

北海道北部地域における地震観測及び解析・評価 資料編

(動力炉・核燃料開発事業団 契約業務報告書)

1997年3月

| 技術資料 | | |
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財団法人 地震予知総合研究振興会

複製又はこの資料の入手については、下記にお問い合わせ下さい。

〒107-8445 東京港区赤坂1-9-13

動力炉・核燃料開発事業団

技術協力部 技術管理室

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北海道北部地域の地震観測表

1. 収録資料

次に掲げる気象庁観測所における地震観測表のコピーを収録した。

稚内恵北（ただし、平成8年1月12日まで稚内公園）、宗谷枝幸、初山別、空知北竜、
上川朝日、上川、芦別、利尻島、焼尻島

観測表には北海道北部地域に震源が決定された地震のP.S 発現時、3成分の最大振幅、
初動の方向などが表示されている。

2. 収録期間

1996年（平成8年）1月1日～1996年（平成8年）12月31日

3. 各観測所の地震計の種類と特性等

※稚内恵北 所在地：北海道稚内市大字声間村恵北972番地の2の内

| 地震計名称 | 分類 | 成分 | 固有 周期 | 設 置 場 | 記 録 | | | | | 備 考 |
|--------|----|-----|----------|-------------|-----|----|----|------------------------------|-------|------|
| | | | | | 媒体 | CT | AD | 振 幅 軸 | 時間幅 | |
| 速度地震計 | VS | UNE | 1.0 | G | MO | T | D | ±0.51 kine, 0.98 μkine/digit | 100Hz | |
| 速度地震計 | VS | UN | 1.0 | G | MT | T | D | ±0.06 kine, 1.96 μkine/digit | 100Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ±2048 gal, 0.24mgal | 20Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ± 83 cm, 0.10 μm | 20Hz | 変位記録 |
| 加速度地震計 | AM | NE | | G | MT | T | D | ± 10 cm, 3.20 μm | 20Hz | 変位記録 |

※ 当観測所は、平成8年1月12日までは「稚内公園」(所在地：北海道稚内市山下通稚内公園内)でありました。
したがって「稚内恵北」は、平成8年1月13日以降ですので、ご注意下さい。

宗谷枝幸 所在地：北海道枝幸郡枝幸町字チュウラツケ88

| 地震計名称 | 分類 | 成分 | 固有 周期 | 設 置 場 | 記 録 | | | | | 備 考 |
|--------|----|-----|----------|-------------|-----|----|----|------------------------------|-------|------|
| | | | | | 媒体 | CT | AD | 振 幅 軸 | 時間幅 | |
| 速度地震計 | VS | UNE | 1.0 | G | MO | T | D | ±0.51 kine, 0.98 μkine/digit | 100Hz | |
| 速度地震計 | VS | UN | 1.0 | G | MT | T | D | ±0.06 kine, 1.96 μkine/digit | 100Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ±2048 gal, 0.24mgal | 20Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ± 83 cm, 0.10 μm | 20Hz | 変位記録 |
| 加速度地震計 | AM | NE | | G | MT | T | D | ± 10 cm, 3.20 μm | 20Hz | 変位記録 |

初山別

所在地：北海道苫前郡初山別村有明

| 地震計名称 | 分類 | 成分 | 固有 周期 | 設置 場 | 記 録 | | | | 備 考 | |
|--------|----|-----|----------|---------|-----|----|----|------------------------------|--------|------|
| | | | | | 媒体 | CT | AD | 振 幅 軸 | | 時間軸 |
| 速度地震計 | VS | UNE | 1.0 | G | MO | T | D | ±0.51 kine, 0.98 μkine/digit | 100 Hz | |
| 速度地震計 | VS | UN | 1.0 | G | MT | T | D | ±0.06 kine, 1.96 μkine/digit | 100 Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ±2048 gal, 0.24 mgal | 20 Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ± 83 cm , 0.10 μm | 20 Hz | 変位記録 |
| 加速度地震計 | AM | NE | | G | MT | T | D | ± 10 cm , 3.20 μm | 20 Hz | 変位記録 |

空知北竜

所在地：北海道雨竜郡北竜町字竜西

| 地震計名称 | 分類 | 成分 | 固有 周期 | 設置 場 | 記 録 | | | | 備 考 | |
|--------|----|-----|----------|---------|-----|----|----|------------------------------|--------|------|
| | | | | | 媒体 | CT | AD | 振 幅 軸 | | 時間軸 |
| 速度地震計 | VS | UNE | 1.0 | G | MO | T | D | ±0.51 kine, 0.98 μkine/digit | 100 Hz | |
| 速度地震計 | VS | UN | 1.0 | G | MT | T | D | ±0.06 kine, 1.96 μkine/digit | 100 Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ±2048 gal, 0.24 mgal | 20 Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ± 83 cm , 0.10 μm | 20 Hz | 変位記録 |
| 加速度地震計 | AM | NE | | G | MT | T | D | ± 10 cm , 3.20 μm | 20 Hz | 変位記録 |

上川朝日

所在地：北海道上川郡朝日町字中央4034-36

| 地震計名称 | 分類 | 成分 | 固有 周期 | 設置 場 | 記 録 | | | | 備 考 | |
|--------|----|-----|----------|---------|-----|----|----|------------------------------|--------|-----|
| | | | | | 媒体 | CT | AD | 振 幅 軸 | | 時間軸 |
| 速度地震計 | VS | UNE | 1.0 | G | MO | T | D | ±0.51 kine, 0.98 μkine/digit | 100 Hz | |
| 速度地震計 | VS | UN | 1.0 | G | MT | T | D | ±0.06 kine, 1.96 μkine/digit | 100 Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ±2048 gal, 0.24 mgal | 20 Hz | |
| 長周期地震計 | VL | UNE | | G | MO | T | D | ±0.83 kine, 0.10 μkine/digit | 20 Hz | |
| 長周期地震計 | VL | UE | | G | MT | T | D | ±0.83 kine, 1.60 μkine/digit | 20 Hz | |

上川

所在地：北海道上川郡上川町字白川88

| 地震計名称 | 分類 | 成分 | 固有 周期 | 設置 場 | 記 録 | | | | | 備 考 |
|--------|----|-----|----------|---------|-----|----|----|------------------------------|--------|------|
| | | | | | 媒体 | CT | AD | 振 幅 軸 | 時間軸 | |
| 速度地震計 | VS | UNE | 1.0 | G | MO | T | D | ±1.02 kine. 1.95 μkine/digit | 100 Hz | |
| 速度地震計 | VS | UN | 1.0 | G | MT | T | D | ±0.13 kine. 3.90 μkine/digit | 100 Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ±2048 gal. 0.24 mgal | 20 Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ± 83 cm , 0.10 μm | 20 Hz | 変位記録 |
| 加速度地震計 | AM | NE | | G | MT | T | D | ± 10 cm , 3.20 μm | 20 Hz | 変位記録 |

芦別

所在地：北海道芦別市旭町543

| 地震計名称 | 分類 | 成分 | 固有 周期 | 設置 場 | 記 録 | | | | | 備 考 |
|--------|----|-----|----------|---------|-----|----|----|------------------------------|--------|------|
| | | | | | 媒体 | CT | AD | 振 幅 軸 | 時間軸 | |
| 速度地震計 | VS | UNE | 1.0 | G | MO | T | D | ±1.02 kine. 1.95 μkine/digit | 100 Hz | |
| 速度地震計 | VS | UN | 1.0 | G | MT | T | D | ±0.13 kine. 3.90 μkine/digit | 100 Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ±2048 gal. 0.24 mgal | 20 Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ± 83 cm , 0.10 μm | 20 Hz | 変位記録 |
| 加速度地震計 | AM | NE | | G | MT | T | D | ± 10 cm , 3.20 μm | 20 Hz | 変位記録 |

利尻島

所在地：北海道利尻郡利尻富士町鬼脇字鬼脇316

| 地震計名称 | 分類 | 成分 | 固有 周期 | 設置 場 | 記 録 | | | | | 備 考 |
|--------|----|-----|----------|---------|-----|----|----|------------------------------|--------|------|
| | | | | | 媒体 | CT | AD | 振 幅 軸 | 時間軸 | |
| 速度地震計 | VS | UNE | 1.0 | G | MO | T | D | ±2.05 kine. 3.91 μkine/digit | 100 Hz | |
| 速度地震計 | VS | UN | 1.0 | G | MT | T | D | ±0.26 kine. 7.82 μkine/digit | 100 Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ±2048 gal. 0.24 mgal | 20 Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ± 83 cm , 0.10 μm | 20 Hz | 変位記録 |
| 加速度地震計 | AM | NE | | G | MT | T | D | ± 10 cm , 3.20 μm | 20 Hz | 変位記録 |

焼尻島

所在地：北海道苫前郡羽幌町焼尻字白浜256

| 地震計名称 | 分類 | 成分 | 固有 周期 | 設 置 場 | 記 録 | | | | 備 考 | |
|--------|----|-----|----------|-------------|-----|----|----|------------------------------|--------|------|
| | | | | | 媒体 | CT | AD | 振 幅 軸 | | 時間軸 |
| 速度地震計 | YS | UNE | 1.0 | G | MO | T | D | ±1.02 kine, 1.95 μkine/digit | 100 Hz | |
| 速度地震計 | YS | UN | 1.0 | G | MT | T | D | ±0.13 kine, 3.90 μkine/digit | 100 Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ±2048 gal, 0.24 mgal | 20 Hz | |
| 加速度地震計 | AM | UNE | | G | MO | T | D | ± 83 cm, 0.10 μm | 20 Hz | 変位記録 |
| 加速度地震計 | AM | NE | | G | MT | T | D | ± 10 cm, 3.20 μm | 20 Hz | 変位記録 |

北海道北部地震月報

1996年 1月 (1)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 1 | 上川朝日 | 96 | 1 | 1 | EP | 2 | 27 | | | | | | | | | | | | | | N |
| 2 | 芦別 | 96 | 1 | 1 | EP | 6 | 41 | ES | 42 | 3.9 | 15 | 0.2 | | | 6 | 0.1 | | | | | N |
| 3 | 上川朝日 | 96 | 1 | 1 | EP | 10 | 45 | | | | | | | | | | | | | | N |
| 4 | 芦別 | 96 | 1 | 1 | ES | 11 | 55 | | | | | | | | | | | | | | N |
| 5 | 芦別 | 96 | 1 | 1 | ES | 15 | 46 | | | | 18 | 0.3 | | | | | | | | | N |
| 6 | 空知北竜 | 96 | 1 | 1 | ES | 15 | 46 | | | | | | | | | | | | | | N |
| 7 | 上川 | 96 | 1 | 1 | ES | 15 | 46 | | | | | | | | | | | | | | N |
| 8 | 芦別 | 96 | 1 | 1 | EP | 17 | 13 | | | | | | | | | | | | | | N |
| 9 | 空知北竜 | 96 | 1 | 1 | EP | 17 | 13 | | | | | | | | | | | | | | N |
| 10 | 上川 | 96 | 1 | 1 | EP | 17 | 13 | | | | | | | | | | | | | | N |
| 11 | 上川朝日 | 96 | 1 | 1 | EP | 17 | 13 | | | | | | | | | | | | | | N |
| 12 | 初山別 | 96 | 1 | 1 | EP | 17 | 13 | | | | | | | | | | | | | | N |
| 13 | 宗谷枝幸 | 96 | 1 | 1 | EP | 17 | 13 | | | | | | | | | | | | | | N |
| 14 | 上川朝日 | 96 | 1 | 1 | EP | 18 | 1 | | | | | | | | | | | | | | N |
| 15 | 上川 | 96 | 1 | 1 | EP | 18 | 1 | | | | | | | | | | | | | | N |
| 16 | 上川朝日 | 96 | 1 | 1 | EP | 18 | 23 | | | | | | | | | | | | | | N |
| 17 | 芦別 | 96 | 1 | 1 | EX | 18 | 23 | | | | | | | | | | | | | | N |
| 18 | 上川 | 96 | 1 | 1 | EX | 18 | 23 | | | | | | | | | | | | | | N |
| 19 | 宗谷枝幸 | 96 | 1 | 1 | EP | 19 | 1 | | | | | | | | | | | | | | N |
| 20 | 上川朝日 | 96 | 1 | 1 | EP | 19 | 1 | | | | | | | | | | | | | | N |
| 21 | 稚内公園 | 96 | 1 | 1 | EX | 19 | 1 | | | | | | | | | | | | | | N |
| 22 | 上川 | 96 | 1 | 1 | EP | 19 | 1 | | | | | | | | | | | | | | N |
| 23 | 初山別 | 96 | 1 | 1 | EX | 19 | 1 | | | | | | | | | | | | | | N |
| 24 | 芦別 | 96 | 1 | 1 | EX | 19 | 1 | | | | | | | | | | | | | | N |
| 25 | 空知北竜 | 96 | 1 | 1 | EX | 19 | 1 | | | | | | | | | | | | | | N |
| 26 | 上川朝日 | 96 | 1 | 1 | EP | 19 | 33 | | | | | | | | | | | | | | N |
| 27 | 上川朝日 | 96 | 1 | 2 | EP | 5 | 18 | | | | | | | | | | | | | | N |
| 28 | 上川朝日 | 96 | 1 | 2 | EP | 11 | 40 | | | | | | | | | | | | | | N |
| 29 | 空知北竜 | 96 | 1 | 2 | EP | 13 | 16 | ES | 16 | 49.4 | 35 | 0.3 | | | 12 | 0.3 | | | | | N |
| 30 | 芦別 | 96 | 1 | 2 | ES | 13 | 16 | | | | 9 | 0.2 | | | 4 | 0.1 | | | | | N |
| 31 | 上川朝日 | 96 | 1 | 2 | EP | 13 | 32 | | | | | | | | | | | | | | N |
| 32 | 芦別 | 96 | 1 | 2 | EP | 15 | 19 | ES | 20 | 17.7 | 7 | 0.4 | | | 4 | 0.2 | | | | | N |
| 33 | 空知北竜 | 96 | 1 | 2 | EP | 15 | 19 | | | | | | | | | | | | | | N |
| 34 | 上川 | 96 | 1 | 2 | EX | 16 | 40 | | | | | | | | | | | | | | N |
| 35 | 上川朝日 | 96 | 1 | 2 | EX | 16 | 40 | | | | 3 | 0.4 | | | | | | | | | N |
| 36 | 空知北竜 | 96 | 1 | 2 | EP | 16 | 40 | | | | | | | | | | | | | | N |
| 37 | 空知北竜 | 96 | 1 | 2 | IP | 17 | 4 | ES | 4 | 29.2 | 9 | 0.6 | | | 11 | 0.4 | | | U | | N |
| 38 | 初山別 | 96 | 1 | 2 | EP | 17 | 4 | ES | 4 | 29.0 | | | | | 9 | 0.5 | | | | | N |
| 39 | 芦別 | 96 | 1 | 2 | P | 17 | 4 | ES | 4 | 34.7 | 10 | 0.2 | | | 7 | 0.1 | | | | | N |
| 40 | 上川朝日 | 96 | 1 | 2 | P | 17 | 4 | S | 4 | 34.3 | 4 | 0.3 | | | 4 | 0.2 | | | | | N |
| 41 | 上川 | 96 | 1 | 2 | P | 17 | 4 | | | | 15 | 0.2 | | | 10 | 0.1 | | | | | N |
| 42 | 上川朝日 | 96 | 1 | 2 | EP | 18 | 7 | | | | | | | | | | | | | | N |
| 43 | 上川朝日 | 96 | 1 | 2 | EP | 18 | 44 | | | | | | | | | | | | | | N |
| 44 | 芦別 | 96 | 1 | 2 | EP | 19 | 13 | | | | 5 | 0.3 | | | | | | | | | N |
| 45 | 上川 | 96 | 1 | 2 | EP | 19 | 18 | | | | 20 | 0.2 | | | 9 | 0.1 | | | | | N |
| 46 | 上川朝日 | 96 | 1 | 2 | EP | 19 | 18 | | | | 8 | 0.2 | | | 6 | 0.2 | | | | | N |
| 47 | 芦別 | 96 | 1 | 2 | EP | 19 | 18 | | | | 7 | 0.5 | | | 6 | 0.2 | | | | | N |
| 48 | 空知北竜 | 96 | 1 | 2 | EP | 19 | 18 | | | | | | | | | | | | | | N |
| 49 | 上川朝日 | 96 | 1 | 2 | EX | 19 | 21 | | | | | | | | | | | | | | N |
| 50 | 上川朝日 | 96 | 1 | 2 | EP | 19 | 35 | | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 1月 (2)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|------|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 51 | 芦別 | 96 | 1 | 2 | EP | 19 | 35 | | | | | | | | | | | | | N |
| 52 | 上川朝日 | 96 | 1 | 2 | EP | 19 | 39 | | | | | | | | | | | | | N |
| 53 | 芦別 | 96 | 1 | 2 | EX | 19 | 39 | | | | | | | | | | | | | N |
| 54 | 芦別 | 96 | 1 | 2 | EX | 19 | 55 | | | 183 | 1.7 | 109 | 1.3 | | | | | | | H |
| 55 | 芦別 | 96 | 1 | 2 | IP | 19 | 55 | S | 55 | 51.2 | | | | 4131 | 0.5 | S | | D | | N |
| 56 | 芦別 | 96 | 1 | 2 | EX | 19 | 55 | | | | | | | | | | | | | I |
| 57 | 空知北竜 | 96 | 1 | 2 | EX | 19 | 55 | | | 91 | 0.8 | 119 | 0.8 | | | | | | | H |
| 58 | 空知北竜 | 96 | 1 | 2 | IP | 19 | 55 | S | 55 | 57.0 | | | | 4480 | 0.3 | S | | D | | N |
| 59 | 空知北竜 | 96 | 1 | 2 | EX | 19 | 55 | | | | | | | | | | | | | I |
| 60 | 上川 | 96 | 1 | 2 | EX | 19 | 55 | | | 30 | 2.5 | 21 | 0.8 | | | | | | | H |
| 61 | 上川 | 96 | 1 | 2 | IP | 19 | 55 | S | 55 | 58.6 | 4254 | 0.4 | | | 1340 | 0.4 | | | U | N |
| 62 | 留萌 | 96 | 1 | 2 | EX | 19 | 56 | | | 0.0 | | | | | | | | | | I |
| 63 | 上川朝日 | 96 | 1 | 2 | IP | 19 | 55 | S | 56 | 4.9 | 595 | 0.8 | | | 482 | 1.0 | N | | U | N |
| 64 | 初山別 | 96 | 1 | 2 | EX | 19 | 56 | | | 11.7 | 18 | 1.3 | 21 | 1.0 | | | | | | H |
| 65 | 初山別 | 96 | 1 | 2 | IP | 19 | 55 | S | 56 | 11.6 | 1629 | 0.6 | | | 1185 | 0.5 | N | | U | N |
| 66 | 焼尻島 | 96 | 1 | 2 | EX | 19 | 56 | | | 12.5 | 15 | 5.5 | 21 | 5.0 | | | | | | H |
| 67 | 焼尻島 | 96 | 1 | 2 | P | 19 | 55 | ES | 56 | 12.6 | 719 | 0.3 | | | 442 | 0.3 | | | | N |
| 68 | 宗谷枝幸 | 96 | 1 | 2 | IP | 19 | 55 | ES | 56 | 23.4 | 216 | 1.0 | | | 179 | 1.0 | N | | U | N |
| 69 | 利尻島 | 96 | 1 | 2 | P | 19 | 55 | | | 57.3 | 308 | 1.0 | | | 245 | 0.8 | | | | N |
| 70 | 稚内公園 | 96 | 1 | 2 | P | 19 | 56 | ES | 56 | 35.9 | 463 | 0.5 | | | 239 | 0.6 | | | | N |
| 71 | 芦別 | 96 | 1 | 2 | EP | 20 | 1 | | | 46.6 | 30 | 0.3 | | | 12 | 0.4 | | | | N |
| 72 | 空知北竜 | 96 | 1 | 2 | EP | 20 | 1 | | | 49.4 | 17 | 0.5 | | | 13 | 0.4 | | | | N |
| 73 | 上川朝日 | 96 | 1 | 2 | EP | 20 | 1 | ES | 2 | 34.9 | 4 | 0.3 | | | 3 | 0.4 | | | | N |
| 74 | 芦別 | 96 | 1 | 3 | P | 1 | 57 | ES | 58 | 0.6 | 460 | 0.3 | | | 153 | 0.3 | | | | N |
| 75 | 上川 | 96 | 1 | 3 | P | 1 | 57 | ES | 58 | 5.5 | 312 | 0.2 | | | 110 | 0.2 | | | | N |
| 76 | 空知北竜 | 96 | 1 | 3 | P | 1 | 57 | ES | 58 | 10.5 | 226 | 0.3 | | | 93 | 0.2 | | | | N |
| 77 | 上川朝日 | 96 | 1 | 3 | IP | 1 | 57 | ES | 58 | 12.9 | 44 | 0.3 | | | 21 | 0.6 | N | | U | N |
| 78 | 初山別 | 96 | 1 | 3 | P | 1 | 57 | ES | 58 | 21.9 | 56 | 0.6 | | | 53 | 0.3 | | | | N |
| 79 | 焼尻島 | 96 | 1 | 3 | EP | 1 | 57 | ES | 58 | 24.7 | 79 | 0.2 | | | 33 | 0.1 | | | | N |
| 80 | 宗谷枝幸 | 96 | 1 | 3 | P | 1 | 58 | | | 3.5 | 15 | 0.2 | | | 17 | 0.2 | | | | N |
| 81 | 芦別 | 96 | 1 | 3 | P | 3 | 16 | | | 21.5 | | | | | | | | | | N |
| 82 | 空知北竜 | 96 | 1 | 3 | EP | 3 | 16 | | | 22.1 | | | | | | | | | | N |
| 83 | 上川 | 96 | 1 | 3 | EP | 3 | 16 | | | 25.6 | | | | | | | | | | N |
| 84 | 上川朝日 | 96 | 1 | 3 | EP | 3 | 16 | | | 27.1 | | | | | | | | | | N |
| 85 | 初山別 | 96 | 1 | 3 | P | 3 | 16 | | | 27.8 | | | | | | | | | | N |
| 86 | 宗谷枝幸 | 96 | 1 | 3 | P | 3 | 16 | | | 33.4 | | | | | | | | | | N |
| 87 | 芦別 | 96 | 1 | 3 | EP | 3 | 19 | ES | 19 | 44.9 | 8 | 0.3 | | | 5 | 0.1 | | | | N |
| 88 | 空知北竜 | 96 | 1 | 3 | EP | 3 | 19 | ES | 19 | 49.0 | 6 | 0.4 | | | | | | | | N |
| 89 | 上川朝日 | 96 | 1 | 3 | EP | 6 | 34 | | | 15.0 | 6 | 0.4 | | | 5 | 0.5 | | | | N |
| 90 | 芦別 | 96 | 1 | 3 | EP | 6 | 34 | | | 20.6 | 11 | 0.8 | | | 9 | 0.6 | | | | N |
| 91 | 上川朝日 | 96 | 1 | 3 | EP | 7 | 6 | | | 48.3 | 3 | 0.3 | | | 4 | 0.6 | | | | N |
| 92 | 芦別 | 96 | 1 | 3 | EX | 7 | 6 | | | 56.8 | 6 | 0.6 | | | 4 | 0.4 | | | | N |
| 93 | 上川 | 96 | 1 | 3 | EP | 7 | 9 | | | 51.7 | 13 | 0.3 | | | 6 | 0.3 | | | | N |
| 94 | 上川朝日 | 96 | 1 | 3 | EP | 7 | 9 | | | 54.3 | 6 | 0.6 | | | 4 | 0.3 | | | | N |
| 95 | 芦別 | 96 | 1 | 3 | EP | 7 | 9 | | | 59.3 | 11 | 1.0 | | | 10 | 0.4 | | | | N |
| 96 | 空知北竜 | 96 | 1 | 3 | EP | 7 | 10 | | | 3.6 | | | | | 8 | 0.4 | | | | N |
| 97 | 焼尻島 | 96 | 1 | 3 | ES | 11 | 28 | | | 14.1 | 211 | 0.1 | | | 46 | 0.1 | | | | N |
| 98 | 空知北竜 | 96 | 1 | 3 | P | 11 | 28 | ES | 28 | 15.3 | 136 | 0.2 | | | 37 | 0.1 | | | | N |
| 99 | 初山別 | 96 | 1 | 3 | EP | 11 | 28 | ES | 28 | 22.0 | 13 | 0.2 | | | 9 | 0.3 | | | | N |
| 100 | 芦別 | 96 | 1 | 3 | EP | 11 | 28 | ES | 28 | 28.5 | 19 | 0.3 | | | 7 | 0.3 | | | | N |

北海道北部地震月報

1996年 1月 (3)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 101 | 上川朝日 | 96 | 1 | 3 | EP | 11 | 28 | ES | 28 | 34.7 | 4 | 0.2 | | | 3 | 0.3 | | | | N |
| 102 | 宗谷枝幸 | 96 | 1 | 3 | EX | 13 | 0 | | | | | | | | | | | | | N |
| 103 | 上川朝日 | 96 | 1 | 3 | EP | 13 | 0 | | | | | | | | | | | | | N |
| 104 | 初山別 | 96 | 1 | 3 | EP | 13 | 0 | | | | | | | | | | | | | N |
| 105 | 芦別 | 96 | 1 | 3 | EP | 13 | 0 | | | | | | | | | | | | | N |
| 106 | 空知北竜 | 96 | 1 | 3 | EP | 13 | 0 | | | | | | | | | | | | | N |
| 107 | 芦別 | 96 | 1 | 3 | EP | 16 | 12 | | | | 15 | 0.4 | | | 8 | 0.2 | | | | N |
| 108 | 空知北竜 | 96 | 1 | 3 | EP | 16 | 12 | | | | 12 | 0.5 | | | 8 | 0.4 | | | | N |
| 109 | 宗谷枝幸 | 96 | 1 | 3 | EP | 16 | 12 | | | | | | | | | | | | | N |
| 110 | 芦別 | 96 | 1 | 3 | EP | 16 | 21 | ES | 22 | 2.8 | | | | | | | | | | N |
| 111 | 上川 | 96 | 1 | 3 | EP | 19 | 34 | ES | 34 | 28.4 | 66 | 0.1 | | | 22 | 0.1 | | | | N |
| 112 | 上川朝日 | 96 | 1 | 3 | EP | 19 | 34 | ES | 34 | 31.6 | 20 | 0.1 | | | 3 | 0.1 | | | | N |
| 113 | 芦別 | 96 | 1 | 4 | EP | 0 | 5 | | | | | | | | | | | | | N |
| 114 | 芦別 | 96 | 1 | 4 | EP | 1 | 47 | | | | | | | | 6 | 0.2 | | | | N |
| 115 | 上川 | 96 | 1 | 4 | EP | 1 | 47 | | | | | | | | | | | | | N |
| 116 | 上川朝日 | 96 | 1 | 4 | EP | 1 | 47 | | | | | | | | | | | | | N |
| 117 | 上川朝日 | 96 | 1 | 4 | EP | 3 | 39 | | | | | | | | 4 | 0.2 | | | | N |
| 118 | 芦別 | 96 | 1 | 4 | EP | 3 | 39 | | | | | | | | | | | | | N |
| 119 | 空知北竜 | 96 | 1 | 4 | IP | 11 | 48 | ES | 48 | 47.4 | 1264 | 0.2 | | | 535 | 0.1 | S | | D | N |
| 120 | 芦別 | 96 | 1 | 4 | IP | 11 | 48 | ES | 48 | 54.8 | 96 | 0.2 | | | 51 | 0.1 | N | | D | N |
| 121 | 上川朝日 | 96 | 1 | 4 | EP | 11 | 48 | | | | | | | | 4 | 0.3 | | | | N |
| 122 | 初山別 | 96 | 1 | 4 | EP | 11 | 48 | ES | 49 | 9.1 | | | | | | | | | | N |
| 123 | 宗谷枝幸 | 96 | 1 | 4 | EP | 14 | 49 | | | | | | | | | | | | | N |
| 124 | 芦別 | 96 | 1 | 4 | EP | 14 | 49 | | | | | | | | | | | | | N |
| 125 | 上川 | 96 | 1 | 4 | EX | 14 | 49 | | | | | | | | | | | | | N |
| 126 | 上川朝日 | 96 | 1 | 4 | EX | 14 | 49 | | | | | | | | | | | | | N |
| 127 | 上川 | 96 | 1 | 4 | EP | 21 | 14 | | | | 36 | 0.4 | | | 18 | 0.3 | | | | N |
| 128 | 上川朝日 | 96 | 1 | 4 | EP | 21 | 14 | | | | 25 | 0.5 | | | 21 | 0.5 | | | | N |
| 129 | 芦別 | 96 | 1 | 4 | EP | 21 | 14 | | | | | | | | 15 | 0.8 | | | | N |
| 130 | 空知北竜 | 96 | 1 | 4 | EP | 21 | 15 | | | | | | | | | | | | | N |
| 131 | 芦別 | 96 | 1 | 4 | ES | 21 | 34 | | | | | | | | | | | | | N |
| 132 | 上川朝日 | 96 | 1 | 5 | EP | 0 | 57 | | | | | | | | | | | | | N |
| 133 | 宗谷枝幸 | 96 | 1 | 5 | EP | 4 | 51 | | | | 75 | 0.1 | | | 22 | 0.8 | | | | N |
| 134 | 空知北竜 | 96 | 1 | 5 | EP | 4 | 51 | | | | 40 | 1.0 | | | 29 | 0.6 | | | | N |
| 135 | 稚内公園 | 96 | 1 | 5 | EP | 4 | 51 | | | | | | | | | | | | | N |
| 136 | 上川 | 96 | 1 | 5 | EP | 4 | 51 | | | | 43 | 0.6 | | | 26 | 0.6 | | | | N |
| 137 | 上川朝日 | 96 | 1 | 5 | EP | 4 | 51 | | | | 21 | 0.5 | | | 24 | 0.8 | | | | N |
| 138 | 芦別 | 96 | 1 | 5 | EP | 4 | 51 | | | | 49 | 1.0 | | | 44 | 0.6 | | | | N |
| 139 | 空知北竜 | 96 | 1 | 5 | EP | 5 | 10 | | | | | | | | 8 | 0.3 | | | | N |
| 140 | 芦別 | 96 | 1 | 5 | P | 5 | 10 | | | | 10 | 0.3 | | | 16 | 0.3 | | | | N |
| 141 | 上川 | 96 | 1 | 5 | EP | 5 | 10 | | | | 12 | 0.2 | | | 6 | 0.1 | | | | N |
| 142 | 上川朝日 | 96 | 1 | 5 | EP | 5 | 10 | | | | | | | | 5 | 0.3 | | | | N |
| 143 | 芦別 | 96 | 1 | 5 | EX | 5 | 13 | | | | 15 | 1.3 | 15 | 1.3 | | | | | | H |
| 144 | 芦別 | 96 | 1 | 5 | IP | 5 | 13 | ES | 13 | 43.9 | 1734 | 0.6 | | | 696 | 0.4 | | | D | N |
| 145 | 上川 | 96 | 1 | 5 | IP | 5 | 13 | ES | 13 | 50.1 | 488 | 0.4 | | | 143 | 0.4 | | | D | N |
| 146 | 空知北竜 | 96 | 1 | 5 | EX | 5 | 13 | | | | 15 | 2.5 | 24 | 1.0 | | | | | | H |
| 147 | 空知北竜 | 96 | 1 | 5 | IP | 5 | 13 | S | 13 | 52.3 | 1234 | 0.4 | | | 1457 | 0.5 | | | D | N |
| 148 | 上川朝日 | 96 | 1 | 5 | IP | 5 | 13 | ES | 13 | 58.0 | 170 | 0.6 | | | 140 | 0.8 | | | D | N |
| 149 | 初山別 | 96 | 1 | 5 | EP | 5 | 13 | ES | 14 | 6.7 | 493 | 0.6 | | | 242 | 0.6 | | | | N |
| 150 | 焼尻島 | 96 | 1 | 5 | EP | 5 | 13 | ES | 14 | 8.1 | 229 | 0.3 | | | 208 | 0.2 | | | | N |

北海道北部地震月報

1996年 1月 (4)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|---------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 151 | 宗谷枝幸 | 96 | 1 | 5 | EP | 5 | 13 | | | | 56 | 0.2 | | | 39 | 0.6 | | | | N |
| 152 | 利尻島 | 96 | 1 | 5 | EP | 5 | 13 | | | | | | | | | | | | | N |
| 153 | 稚内公園 | 96 | 1 | 5 | EP | 5 | 13 | | | | | | | | | | | | | N |
| 154 | 芦別 | 96 | 1 | 5 | EP | 6 | 40 | | | | | | | | | | | | | N |
| 155 | 芦別 | 96 | 1 | 6 | EP | 0 | 29 | | | | | | | 5 | 0.1 | | | | | N |
| 156 | 上川朝日 | 96 | 1 | 6 | EP | 0 | 39 | | | | | | | 7 | 0.8 | | | | | N |
| 157 | 芦別 | 96 | 1 | 6 | EP | 0 | 39 | | | | | | | | | | | | | N |
| 158 | 空知北竜 | 96 | 1 | 6 | EX | 2 | 24 | | | | | | | | | | | | | N |
| 159 | 空知北竜 | 96 | 1 | 6 | ES | 2 | 41 | | | | | | | | | | | | | N |
| 160 | 空知北竜 | 96 | 1 | 6 | EP | 4 | 33 | S | 33 | 43.3 | 51 | 0.2 | | | 15 | 0.3 | | | | N |
| 161 | 芦別 | 96 | 1 | 6 | EP | 4 | 33 | ES | 33 | 52.0 | 8 | 0.3 | | | 3 | 0.3 | | | | N |
| 162 | 初山別 | 96 | 1 | 6 | ES | 4 | 33 | | | | | | | | | | | | | N |
| 163 | 芦別 | 96 | 1 | 6 | EP | 5 | 15 | | | | | | | 6 | 0.3 | | | | | N |
| 164 | 空知北竜 | 96 | 1 | 6 | EX | 5 | 16 | | | | | | | | | | | | | N |
| 165 | 芦別 | 96 | 1 | 6 | EP | 5 | 31 | | | | | | | | | | | | | N |
| 166 | 芦別 | 96 | 1 | 6 | EP | 8 | 24 | | | | 7 | 0.2 | | | 6 | 0.2 | | | | N |
| 167 | 空知北竜 | 96 | 1 | 6 | EP | 8 | 24 | ES | 24 | 40.2 | | | | | | | | | | N |
| 168 | 芦別 | 96 | 1 | 6 | P | 14 | 59 | ES | 59 | 33.1 | 27 | 0.3 | | | 12 | 0.1 | | | | N |
| 169 | 空知北竜 | 96 | 1 | 6 | EP | 14 | 59 | ES | 59 | 37.6 | 22 | 0.3 | | | 11 | 0.4 | | | | N |
| 170 | 上川 | 96 | 1 | 6 | EP | 14 | 59 | ES | 59 | 44.0 | 15 | 0.2 | | | 6 | 0.1 | | | | N |
| 171 | 上川朝日 | 96 | 1 | 6 | EP | 14 | 59 | | | | | | | | | | | | | N |
| 172 | 初山別 | 96 | 1 | 6 | EP | 14 | 59 | | | | | | | | | | | | | N |
| 173 | 上川朝日 | 96 | 1 | 6 | EP | 15 | 39 | | | | | | | | | | | | | N |
| 174 | 上川 | 96 | 1 | 6 | EP | 18 | 50 | | | | | | | | | | | | | N |
| 175 | 芦別 | 96 | 1 | 6 | EP | 18 | 50 | | | | | | | | | | | | | N |
| 176 | 空知北竜 | 96 | 1 | 6 | EP | 18 | 50 | | | | | | | | | | | | | N |
| 177 | 上川朝日 | 96 | 1 | 6 | EP | 18 | 50 | | | | | | | | | | | | | N |
| 178 | 空知北竜 | 96 | 1 | 6 | EP | 20 | 3 | | | | 35 | 0.2 | | | 13 | 0.3 | | | | N |
| 179 | 芦別 | 96 | 1 | 6 | EP | 20 | 3 | | | | | | | | | | | | | N |
| 180 | 初山別 | 96 | 1 | 6 | EP | 20 | 3 | | | | | | | | | | | | | N |
| 181 | 上川朝日 | 96 | 1 | 6 | EP | 20 | 52 | | | | | | | | | | | | | N |
| 182 | 上川 | 96 | 1 | 6 | P | 21 | 50 | ES | 50 | 45.2 | 13 | 0.2 | | | 13 | 0.1 | | | | N |
| 183 | 芦別 | 96 | 1 | 6 | EP | 21 | 50 | | | | | | | | | | | | | N |
| 184 | 上川朝日 | 96 | 1 | 6 | P | 21 | 50 | ES | 50 | 52.9 | 22 | 0.1 | | | 17 | 0.3 | | | | N |
| 185 | 空知北竜 | 96 | 1 | 6 | EP | 21 | 50 | | | | | | | | | | | | | N |
| 186 | 初山別 | 96 | 1 | 6 | EP | 21 | 50 | | | | | | | | | | | | | N |
| 187 | 宗谷枝幸 | 96 | 1 | 6 | EP | 21 | 50 | | | | | | | | | | | | | N |
| 188 | 初山別 | 96 | 1 | 7 | EP | 0 | 29 | | | | 46 | 0.6 | | | 55 | 0.8 | | | | N |
| 189 | 利尻島 | 96 | 1 | 7 | EP | 0 | 29 | | | | 118 | 1.5 | | | 118 | 0.6 | | | | N |
| 190 | 焼尻島 | 96 | 1 | 7 | EP | 0 | 29 | | | | 23 | 0.3 | | | 35 | 0.8 | | | | N |
| 191 | 空知北竜 | 96 | 1 | 7 | EP | 0 | 29 | | | | | | | | 72 | 0.6 | | | | N |
| 192 | 稚内公園 | 96 | 1 | 7 | EP | 0 | 29 | | | | 171 | 1.0 | | | 511 | 0.8 | | | | N |
| 193 | 芦別 | 96 | 1 | 7 | EP | 0 | 29 | | | | 127 | 1.0 | | | 97 | 0.8 | | | | N |
| 194 | 上川朝日 | 96 | 1 | 7 | EP | 0 | 29 | | | | 71 | 0.6 | | | 59 | 0.6 | | | | N |
| 195 | 宗谷枝幸 | 96 | 1 | 7 | EP | 0 | 29 | | | | 42 | 0.6 | | | 56 | 0.8 | | | | N |
| 196 | 上川 | 96 | 1 | 7 | EP | 0 | 29 | | | | 162 | 0.3 | | | 76 | 0.8 | | | | N |
| 197 | 上川 | 96 | 1 | 7 | EP | 0 | 40 | | | | 97 | 0.4 | | | 31 | 0.6 | | | | N |
| 198 | 宗谷枝幸 | 96 | 1 | 7 | EP | 0 | 40 | | | | 18 | 0.5 | | | 25 | 0.8 | | | | N |
| 199 | 上川朝日 | 96 | 1 | 7 | EP | 0 | 40 | | | | 23 | 0.6 | | | 30 | 0.4 | | | | N |
| 200 | 芦別 | 96 | 1 | 7 | EP | 0 | 41 | | | | 45 | 0.8 | | | 33 | 0.4 | | | | N |

北海道北部地震月報

1996年 1月 (5)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 201 | 初山別 | 96 | 1 | 7 | EP | 0 | 41 | | | | 25 | 0.5 | | | 25 | 0.4 | | | | N |
| 202 | 稚内公園 | 96 | 1 | 7 | EP | 0 | 41 | | | | 111 | 0.4 | | | 229 | 0.8 | | | | N |
| 203 | 空知北竜 | 96 | 1 | 7 | EP | 0 | 41 | | | | 37 | 0.6 | | | 29 | 0.5 | | | | N |
| 204 | 焼尻島 | 96 | 1 | 7 | EP | 0 | 41 | | | | 22 | 0.2 | | | 14 | 0.2 | | | | N |
| 205 | 利尻島 | 96 | 1 | 7 | EP | 0 | 41 | | | | 92 | 1.0 | | | 52 | 0.4 | | | | N |
| 206 | 上川朝日 | 96 | 1 | 7 | EP | 1 | 53 | | | | | | | | | | | | | N |
| 207 | 上川朝日 | 96 | 1 | 7 | EP | 1 | 57 | | | | | | | | | | | | | N |
| 208 | 芦別 | 96 | 1 | 7 | EP | 4 | 17 | ES | 18 | 5.3 | 149 | 1.5 | | | 58 | 0.8 | | | | N |
| 209 | 上川 | 96 | 1 | 7 | EP | 4 | 17 | | | | 45 | 0.3 | | | 16 | 0.2 | | | | N |
| 210 | 空知北竜 | 96 | 1 | 7 | EP | 4 | 17 | | | | 103 | 1.5 | | | 54 | 0.8 | | | | N |
| 211 | 上川朝日 | 96 | 1 | 7 | EP | 4 | 17 | | | | 20 | 0.8 | | | 16 | 1.0 | | | | N |
| 212 | 初山別 | 96 | 1 | 7 | EP | 4 | 17 | | | | 28 | 0.5 | | | 21 | 0.8 | | | | N |
| 213 | 焼尻島 | 96 | 1 | 7 | EP | 4 | 17 | | | | 17 | 0.3 | | | 10 | 0.6 | | | | N |
| 214 | 宗谷枝幸 | 96 | 1 | 7 | EP | 4 | 17 | | | | 13 | 0.5 | | | 11 | 1.0 | | | | N |
| 215 | 芦別 | 96 | 1 | 7 | EP | 4 | 28 | ES | 28 | 48.8 | 44 | 1.0 | | | 20 | 0.4 | | | | N |
| 216 | 空知北竜 | 96 | 1 | 7 | EP | 4 | 28 | | | | 25 | 0.8 | | | 14 | 1.0 | | | | N |
| 217 | 上川朝日 | 96 | 1 | 7 | EP | 4 | 28 | | | | 7 | 0.8 | | | 3 | 0.6 | | | | N |
| 218 | 上川朝日 | 96 | 1 | 7 | EP | 6 | 22 | | | | | | | | | | | | | N |
| 219 | 芦別 | 96 | 1 | 7 | EP | 14 | 36 | | | | | | | | | | | | | N |
| 220 | 空知北竜 | 96 | 1 | 7 | EP | 14 | 36 | | | | | | | | | | | | | N |
| 221 | 上川朝日 | 96 | 1 | 7 | EP | 14 | 36 | | | | | | | | | | | | | N |
| 222 | 上川朝日 | 96 | 1 | 7 | EP | 15 | 22 | | | | 9 | 0.2 | | | 5 | 0.6 | | | | N |
| 223 | 芦別 | 96 | 1 | 7 | EP | 15 | 22 | | | | 10 | 0.4 | | | 9 | 0.6 | | | | N |
| 224 | 空知北竜 | 96 | 1 | 7 | EX | 15 | 22 | | | | | | | | | | | | | N |
| 225 | 上川 | 96 | 1 | 7 | EP | 16 | 6 | | | | 18 | 0.3 | | | 8 | 0.4 | | | | N |
| 226 | 上川朝日 | 96 | 1 | 7 | EP | 16 | 7 | | | | 7 | 0.2 | | | 8 | 0.5 | | | | N |
| 227 | 芦別 | 96 | 1 | 7 | EP | 16 | 7 | | | | | | | | 8 | 0.4 | | | | N |
| 228 | 空知北竜 | 96 | 1 | 7 | EX | 16 | 7 | | | | | | | | | | | | | N |
| 229 | 芦別 | 96 | 1 | 7 | EP | 22 | 23 | | | | | | | | | | | | | N |
| 230 | 空知北竜 | 96 | 1 | 7 | EP | 22 | 23 | | | | | | | | | | | | | N |
| 231 | 上川朝日 | 96 | 1 | 7 | EP | 22 | 23 | | | | | | | | | | | | | N |
| 232 | 芦別 | 96 | 1 | 7 | EP | 23 | 26 | | | | 51 | 0.4 | | | 27 | 0.2 | | | | N |
| 233 | 空知北竜 | 96 | 1 | 7 | EP | 23 | 26 | | | | 35 | 0.4 | | | 20 | 0.5 | | | | N |
| 234 | 上川 | 96 | 1 | 7 | EX | 23 | 26 | | | | | | | | | | | | | N |
| 235 | 上川朝日 | 96 | 1 | 7 | EP | 23 | 26 | | | | 7 | 0.4 | | | 5 | 0.3 | | | | N |
| 236 | 芦別 | 96 | 1 | 8 | ES | 0 | 39 | | | | 6 | 0.6 | | | | | | | | N |
| 237 | 芦別 | 96 | 1 | 8 | EP | 2 | 11 | | | | | | | | | | | | | N |
| 238 | 芦別 | 96 | 1 | 8 | P | 5 | 21 | ES | 22 | 44.8 | 10 | 0.2 | | | 4 | 0.2 | | | | N |
| 239 | 上川朝日 | 96 | 1 | 8 | EP | 5 | 21 | | | | | | | | | | | | | N |
| 240 | 芦別 | 96 | 1 | 8 | EP | 5 | 51 | ES | 51 | 41.1 | 28 | 0.3 | | | 8 | 0.3 | | | | N |
| 241 | 上川朝日 | 96 | 1 | 8 | EP | 5 | 51 | | | | | | | | | | | | | N |
| 242 | 上川朝日 | 96 | 1 | 8 | EP | 5 | 54 | | | | | | | | | | | | | N |
| 243 | 芦別 | 96 | 1 | 8 | EP | 11 | 8 | ES | 8 | 38.5 | 6 | 0.3 | | | 6 | 0.2 | | | | N |
| 244 | 上川 | 96 | 1 | 8 | EP | 11 | 8 | ES | 8 | 42.4 | 83 | 0.1 | | | 8 | 0.1 | | | | N |
| 245 | 上川 | 96 | 1 | 8 | EP | 18 | 10 | | | | 54 | 0.4 | | | 23 | 0.4 | | | | N |
| 246 | 上川朝日 | 96 | 1 | 8 | EP | 18 | 10 | | | | 19 | 0.3 | | | 30 | 0.4 | | | | N |
| 247 | 宗谷枝幸 | 96 | 1 | 8 | EP | 18 | 10 | | | | | | | | | | | | | N |
| 248 | 芦別 | 96 | 1 | 8 | EP | 18 | 10 | | | | 41 | 1.0 | | | 26 | 0.8 | | | | N |
| 249 | 初山別 | 96 | 1 | 8 | EP | 18 | 10 | | | | 12 | 0.8 | | | 12 | 0.8 | | | | N |
| 250 | 空知北竜 | 96 | 1 | 8 | EP | 18 | 10 | | | | 31 | 0.8 | | | 19 | 0.5 | | | | N |

北海道北部地震月報

1996年 1月 (6)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|----|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 251 | 稚内公園 | 96 | 1 | 8 | EP | 18 | 10 | | | | | | | | | | | | | N |
| 252 | 稚内公園 | 96 | 1 | 8 | EP | 19 | 6 | | | | | | | | | | | | | N |
| 253 | 利尻島 | 96 | 1 | 8 | EP | 19 | 6 | | | | | | | | | | | | | N |
| 254 | 宗谷枝幸 | 96 | 1 | 8 | P | 19 | 6 | | | | | | | | | | | | | N |
| 255 | 初山別 | 96 | 1 | 8 | EP | 19 | 6 | | | | | | | | | | | | | N |
| 256 | 焼尻島 | 96 | 1 | 8 | EP | 19 | 7 | | | | | | | | | | | | | N |
| 257 | 上川朝日 | 96 | 1 | 8 | EP | 19 | 7 | | | | | | | | | | | | | N |
| 258 | 上川 | 96 | 1 | 8 | EP | 19 | 7 | | | | | | | | | | | | | N |
| 259 | 空知北竜 | 96 | 1 | 8 | EP | 19 | 7 | | | | | | | | | | | | | N |
| 260 | 芦別 | 96 | 1 | 8 | EP | 19 | 7 | | | | | | | | | | | | | N |
| 261 | 上川 | 96 | 1 | 8 | EP | 19 | 38 | | | 22 | 0.3 | | | | | | | | | N |
| 262 | 上川朝日 | 96 | 1 | 8 | EP | 19 | 38 | | | 6 | 0.4 | | | 5 | 0.5 | | | | | N |
| 263 | 宗谷枝幸 | 96 | 1 | 8 | EP | 19 | 38 | | | | | | | | | | | | | N |
| 264 | 芦別 | 96 | 1 | 8 | EP | 19 | 38 | | | | | | | | | | | | | N |
| 265 | 空知北竜 | 96 | 1 | 8 | EP | 19 | 38 | | | | | | | | | | | | | N |
| 266 | 初山別 | 96 | 1 | 8 | EP | 23 | 1 | | | 26 | 0.6 | | | 36 | 0.6 | | | | | N |
| 267 | 宗谷枝幸 | 96 | 1 | 8 | EP | 23 | 1 | | | | | | | 38 | 0.8 | | | | | N |
| 268 | 上川朝日 | 96 | 1 | 8 | EP | 23 | 1 | | | 69 | 0.8 | | | 44 | 0.8 | | | | | N |
| 269 | 稚内公園 | 96 | 1 | 8 | EP | 23 | 1 | | | 173 | 0.3 | | | 399 | 0.8 | | | | | N |
| 270 | 芦別 | 96 | 1 | 8 | EP | 23 | 1 | | | 106 | 0.8 | | | 53 | 0.8 | | | | | N |
| 271 | 上川 | 96 | 1 | 8 | EP | 23 | 1 | | | 82 | 0.6 | | | 40 | 0.5 | | | | | N |
| 272 | 空知北竜 | 96 | 1 | 8 | EP | 23 | 1 | | | 77 | 0.8 | | | 33 | 0.6 | | | | | N |
| 273 | 焼尻島 | 96 | 1 | 8 | EP | 23 | 1 | | | 82 | 0.1 | | | 26 | 0.5 | | | | | N |
| 274 | 利尻島 | 96 | 1 | 8 | EP | 23 | 1 | | | 69 | 1.5 | | | 51 | 0.6 | | | | | N |
| 275 | 芦別 | 96 | 1 | 9 | EP | 4 | 36 | | | 13 | 1.0 | | | 10 | 0.6 | | | | | N |
| 276 | 上川 | 96 | 1 | 9 | EP | 4 | 36 | | | 23 | 0.3 | | | 10 | 0.3 | | | | | N |
| 277 | 上川朝日 | 96 | 1 | 9 | EP | 4 | 36 | | | 8 | 0.2 | | | 9 | 0.4 | | | | | N |
| 278 | 空知北竜 | 96 | 1 | 9 | EP | 4 | 36 | | | | | | | | | | | | | N |
| 279 | 上川朝日 | 96 | 1 | 9 | EP | 15 | 35 | | | | | | | | | | | | | N |
| 280 | 芦別 | 96 | 1 | 9 | EP | 17 | 41 | ES | 42 | 37.4 | | | | | | | | | | N |
| 281 | 上川 | 96 | 1 | 9 | IP | 18 | 31 | | | 79 | 0.2 | | | 32 | 0.3 | | | D | | N |
| 282 | 上川朝日 | 96 | 1 | 9 | IP | 18 | 31 | | | 80 | 0.1 | | | 118 | 0.2 | | | D | | N |
| 283 | 芦別 | 96 | 1 | 9 | IP | 18 | 31 | | | 23 | 0.4 | | | 30 | 0.4 | | | D | | N |
| 284 | 宗谷枝幸 | 96 | 1 | 9 | P | 18 | 31 | | | | | | | 52 | 0.2 | | | | | N |
| 285 | 空知北竜 | 96 | 1 | 9 | IP | 18 | 31 | | | 30 | 0.4 | | | 51 | 0.4 | | | D | | N |
| 286 | 上川朝日 | 96 | 1 | 9 | IP | 22 | 9 | ES | 9 | 16.8 | 28 | 0.2 | | 14 | 0.4 | | | D | | N |
| 287 | 空知北竜 | 96 | 1 | 9 | EP | 22 | 9 | ES | 9 | 16.8 | 61 | 0.2 | | 20 | 0.3 | | | | | N |
| 288 | 初山別 | 96 | 1 | 9 | EP | 22 | 9 | ES | 9 | 18.3 | 64 | 0.3 | | 54 | 0.4 | | | | | N |
| 289 | 芦別 | 96 | 1 | 9 | EP | 22 | 9 | ES | 9 | 21.6 | 15 | 0.2 | | 8 | 0.1 | | | | | N |
| 290 | 上川 | 96 | 1 | 9 | P | 22 | 9 | | | 21 | 0.2 | | | 19 | 0.1 | | | | | N |
| 291 | 上川 | 96 | 1 | 9 | EP | 23 | 59 | | | | | | | | | | | | | N |
| 292 | 上川朝日 | 96 | 1 | 9 | P | 23 | 59 | | | | | | | 6 | 0.2 | | | | | N |
| 293 | 芦別 | 96 | 1 | 9 | P | 23 | 59 | | | | | | | 8 | 0.4 | | | | | N |
| 294 | 上川朝日 | 96 | 1 | 10 | EP | 7 | 1 | | | | | | | | | | | | | N |
| 295 | 芦別 | 96 | 1 | 10 | EX | 11 | 39 | | | 22 | 0.5 | | | | | | | | | N |
| 296 | 上川朝日 | 96 | 1 | 10 | EX | 12 | 22 | | | | | | | | | | | | | N |
| 297 | 芦別 | 96 | 1 | 10 | EX | 12 | 22 | | | | | | | | | | | | | N |
| 298 | 芦別 | 96 | 1 | 10 | EX | 18 | 53 | | | | | | | | | | | | | N |
| 299 | 上川 | 96 | 1 | 10 | EP | 18 | 53 | | | 11 | 0.3 | | | 5 | 0.2 | | | | | N |
| 300 | 上川朝日 | 96 | 1 | 10 | EP | 18 | 53 | | | 5 | 0.3 | | | | | | | | | N |

北海道北部地震月報

1996年 1月 (7)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|-----|-------|--------|----|-------|--------|------|----------|----|----------|------|----------|----|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 301 | 芦別 | 96 | 1 | 10 | IP | 23 | 30 | 4.5 | ES | 30 | 28.3 | 213 | 0.3 | | | | D | N |
| 302 | 空知北竜 | 96 | 1 | 10 | P | 23 | 30 | 5.0 | ES | 30 | 30.4 | 79 | 0.4 | | | | | N |
| 303 | 上川 | 96 | 1 | 10 | IP | 23 | 30 | 9.8 | ES | 30 | 37.6 | 522 | 0.1 | | | | D | N |
| 304 | 上川朝日 | 96 | 1 | 10 | IP | 23 | 30 | 11.9 | ES | 30 | 41.4 | 32 | 0.4 | | | S | D | N |
| 305 | 初山別 | 96 | 1 | 10 | P | 23 | 30 | 13.1 | | | | 44 | 0.3 | | | | | N |
| 306 | 宗谷枝幸 | 96 | 1 | 10 | EP | 23 | 30 | 21.4 | | | | | | | | | | N |
| 307 | 芦別 | 96 | 1 | 11 | EP | 5 | 1 | 56.5 | | | | 53 | 0.3 | | | | | N |
| 308 | 上川 | 96 | 1 | 11 | EP | 5 | 1 | 58.5 | | | | 31 | 0.3 | | | | | N |
| 309 | 空知北竜 | 96 | 1 | 11 | EP | 5 | 2 | 2.8 | | | | 64 | 0.3 | | | | | N |
| 310 | 上川朝日 | 96 | 1 | 11 | EP | 5 | 2 | 3.2 | | | | 7 | 0.3 | | | | | N |
| 311 | 初山別 | 96 | 1 | 11 | EP | 5 | 2 | 9.4 | | | | 16 | 0.5 | | | | | N |
| 312 | 芦別 | 96 | 1 | 11 | EP | 7 | 44 | 56.4 | | | | | | | | | | N |
| 313 | 空知北竜 | 96 | 1 | 11 | EP | 7 | 44 | 58.3 | | | | | | | | | | N |
| 314 | 上川 | 96 | 1 | 11 | EP | 7 | 44 | 59.6 | | | | | | | | | | N |
| 315 | 上川朝日 | 96 | 1 | 11 | EP | 7 | 45 | 0.9 | | | | | | | | | | N |
| 316 | 初山別 | 96 | 1 | 11 | P | 7 | 45 | 3.3 | | | | | | | | | | N |
| 317 | 宗谷枝幸 | 96 | 1 | 11 | EP | 7 | 45 | 7.3 | | | | | | | | | | N |
| 318 | 宗谷枝幸 | 96 | 1 | 11 | IP | 9 | 3 | 44.3 | ES | 3 | 51.0 | 1263 | 0.3 | | | | D | N |
| 319 | 利尻島 | 96 | 1 | 11 | IP | 9 | 3 | 45.8 | ES | 3 | 53.5 | 1120 | 0.3 | | | | D | N |
| 320 | 初山別 | 96 | 1 | 11 | P | 9 | 3 | 49.1 | ES | 3 | 59.6 | 305 | 0.4 | | | | | N |
| 321 | 焼尻島 | 96 | 1 | 11 | P | 9 | 3 | 49.2 | S | 3 | 59.3 | 681 | 0.2 | | | | | N |
| 322 | 上川朝日 | 96 | 1 | 11 | EP | 9 | 3 | 54.5 | ES | 4 | 9.1 | 85 | 0.6 | | | | | N |
| 323 | 空知北竜 | 96 | 1 | 11 | EP | 9 | 3 | 59.1 | ES | 4 | 16.7 | 113 | 0.3 | | | | | N |
| 324 | 上川 | 96 | 1 | 11 | EP | 9 | 4 | 0.6 | | | | 68 | 0.3 | | | | | N |
| 325 | 芦別 | 96 | 1 | 11 | EP | 9 | 4 | 2.9 | | | | 37 | 1.0 | | | | | N |
| 326 | 芦別 | 96 | 1 | 11 | EP | 13 | 0 | 49.8 | | | | | | | | | | N |
| 327 | 空知北竜 | 96 | 1 | 11 | EP | 13 | 0 | 52.7 | | | | | | | | | | N |
| 328 | 上川朝日 | 96 | 1 | 11 | EP | 13 | 0 | 53.7 | | | | | | | | | | N |
| 329 | 上川朝日 | 96 | 1 | 11 | EP | 15 | 20 | 38.2 | | | | | | 5 | 0.2 | | | N |
| 330 | 上川 | 96 | 1 | 11 | EX | 16 | 20 | 35.4 | | | | 87 | 0.4 | | | | | N |
| 331 | 宗谷枝幸 | 96 | 1 | 11 | EP | 16 | 20 | 35.7 | | | | 28 | 0.4 | | | | | N |
| 332 | 上川朝日 | 96 | 1 | 11 | EP | 16 | 20 | 36.5 | | | | 48 | 0.4 | | | | | N |
| 333 | 芦別 | 96 | 1 | 11 | EP | 16 | 20 | 43.2 | | | | 85 | 0.5 | | | | | N |
| 334 | 初山別 | 96 | 1 | 11 | EP | 16 | 20 | 44.2 | | | | 45 | 0.6 | | | | | N |
| 335 | 空知北竜 | 96 | 1 | 11 | EP | 16 | 20 | 47.1 | | | | 69 | 0.6 | | | | | N |
| 336 | 焼尻島 | 96 | 1 | 11 | EP | 16 | 20 | 47.2 | | | | 28 | 0.2 | | | | | N |
| 337 | 利尻島 | 96 | 1 | 11 | EP | 16 | 20 | 49.4 | | | | 101 | 0.8 | | | | | N |
| 338 | 芦別 | 96 | 1 | 11 | EP | 17 | 24 | 12.4 | | | | | | | | | | N |
| 339 | 空知北竜 | 96 | 1 | 11 | EP | 17 | 24 | 17.1 | | | | | | | | | | N |
| 340 | 空知北竜 | 96 | 1 | 11 | EP | 18 | 23 | 36.0 | EX | 24 | 11.2 | 54 | 0.2 | | | | | N |
| 341 | 芦別 | 96 | 1 | 11 | EP | 18 | 23 | 39.1 | | | | | | | | | | N |
| 342 | 芦別 | 96 | 1 | 11 | EP | 22 | 46 | 53.7 | ES | 47 | 13.9 | 34 | 0.3 | | | | | N |
| 343 | 空知北竜 | 96 | 1 | 11 | EP | 22 | 46 | 58.3 | ES | 47 | 20.3 | 15 | 0.3 | | | | | N |
| 344 | 上川 | 96 | 1 | 11 | EP | 22 | 46 | 58.3 | | | | 14 | 0.2 | | | | | N |
| 345 | 上川朝日 | 96 | 1 | 11 | EP | 22 | 47 | 2.0 | | | | | | | | | | N |
| 346 | 空知北竜 | 96 | 1 | 11 | ES | 23 | 7 | 31.8 | | | | 21 | 0.2 | | | | | N |
| 347 | 上川 | 96 | 1 | 12 | EP | 0 | 18 | 6.4 | | | | 63 | 0.3 | | | | | N |
| 348 | 上川朝日 | 96 | 1 | 12 | EP | 0 | 18 | 8.2 | | | | 20 | 0.4 | | | | | N |
| 349 | 宗谷枝幸 | 96 | 1 | 12 | EP | 0 | 18 | 9.7 | | | | | | | | | | N |
| 350 | 芦別 | 96 | 1 | 12 | EP | 0 | 18 | 12.7 | | | | 36 | 0.6 | | | | | N |

北海道北部地震月報

1996年 1月 (8)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|----|-------|----|--------|------|-------|----|--------|------|----------|-----|----------|------|----------|-----|----|----|--|-------------|
| | | | | | 時 | 分 | 秒 | 分 | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 351 | 空知北竜 | 96 | 1 | 12 | EP | 0 | 18 | 18.4 | | | | | 25 | 0.4 | | | | | | | | N |
| 352 | 芦別 | 96 | 1 | 12 | EP | 3 | 23 | 27.5 | | | | | 11 | 1.0 | | | 5 | 0.5 | | | | N |
| 353 | 上川朝日 | 96 | 1 | 12 | EP | 6 | 1 | 59.3 | | | | | | | | | | | | | | N |
| 354 | 上川朝日 | 96 | 1 | 12 | EP | 11 | 28 | 56.7 | | | | | | | | | | | | | | N |
| 355 | 宗谷枝幸 | 96 | 1 | 12 | EP | 13 | 43 | 33.4 | | | | | 65 | 0.1 | | | 24 | 0.8 | | | | N |
| 356 | 上川 | 96 | 1 | 12 | EP | 13 | 43 | 36.4 | | | | | 63 | 0.6 | | | 54 | 0.7 | | | | N |
| 357 | 上川朝日 | 96 | 1 | 12 | EP | 13 | 43 | 37.3 | | | | | 25 | 1.0 | | | 129 | 0.8 | | | | N |
| 358 | 初山別 | 96 | 1 | 12 | EP | 13 | 43 | 42.8 | | | | | 20 | 1.0 | | | 85 | 1.0 | | | | N |
| 359 | 芦別 | 96 | 1 | 12 | EP | 13 | 43 | 44.4 | | | | | 28 | 0.8 | | | 22 | 0.8 | | | | N |
| 360 | 焼尻島 | 96 | 1 | 12 | EP | 13 | 43 | 45.6 | | | | | | | | | 38 | 0.6 | | | | N |
| 361 | 空知北竜 | 96 | 1 | 12 | EP | 13 | 43 | 47.5 | | | | | 31 | 0.4 | | | 21 | 0.5 | | | | N |
| 362 | 上川朝日 | 96 | 1 | 12 | EP | 14 | 22 | 26.2 | | | | | | | | | | | | | | N |
| 363 | 空知北竜 | 96 | 1 | 12 | ES | 17 | 33 | 28.1 | | | | | 6 | 0.3 | | | | | | | | N |
| 364 | 空知北竜 | 96 | 1 | 12 | IP | 19 | 36 | 13.7 | S | 36 | 16.3 | 7965 | 0.1 | | | 1333 | 0.1 | | | U | | N |
| 365 | 芦別 | 96 | 1 | 12 | EP | 19 | 36 | 21.5 | S | 36 | 28.8 | 19 | 0.2 | | | | | | | | | N |
| 366 | 初山別 | 96 | 1 | 12 | EP | 19 | 36 | 27.0 | ES | 36 | 38.6 | | | | | | | | | | | N |
| 367 | 焼尻島 | 96 | 1 | 12 | EP | 19 | 36 | 26.9 | | | | | 49 | 0.2 | | | 20 | 0.1 | | | | N |
| 368 | 上川朝日 | 96 | 1 | 12 | EX | 19 | 36 | 29.8 | | | | | | | | | | | | | | N |
| 369 | 芦別 | 96 | 1 | 12 | EX | 20 | 3 | 50.2 | | | | | 10 | 0.2 | | | | | | | | N |
| 370 | 上川朝日 | 96 | 1 | 12 | EP | 20 | 3 | 57.9 | | | | | | | | | | | | | | N |
| 371 | 空知北竜 | 96 | 1 | 12 | ES | 20 | 7 | 7.7 | | | | | | | | | | | | | | N |
| 372 | 芦別 | 96 | 1 | 12 | EX | 20 | 8 | 23.4 | | | | | 12 | 0.3 | | | 8 | 0.2 | | | | N |
| 373 | 空知北竜 | 96 | 1 | 12 | EP | 20 | 8 | 26.6 | | | | | 13 | 0.4 | | | 8 | 0.4 | | | | N |
| 374 | 上川朝日 | 96 | 1 | 12 | EP | 20 | 8 | 31.3 | | | | | | | | | | | | | | N |
| 375 | 空知北竜 | 96 | 1 | 12 | IP | 21 | 23 | 43.6 | ES | 23 | 46.1 | | | | | 2879 | 0.1 | | | U | | N |
| 376 | 芦別 | 96 | 1 | 12 | EP | 21 | 23 | 51.4 | ES | 23 | 58.7 | 30 | 0.3 | | | | | | | | | N |
| 377 | 初山別 | 96 | 1 | 12 | EP | 21 | 23 | 56.9 | ES | 24 | 8.4 | 13 | 0.3 | | | 14 | 0.4 | | | | | N |
| 378 | 焼尻島 | 96 | 1 | 12 | EP | 21 | 23 | 56.3 | ES | 24 | 7.2 | 84 | 0.2 | | | 30 | 0.2 | | | | | N |
| 379 | 上川朝日 | 96 | 1 | 12 | EP | 21 | 23 | 57.8 | | | | | | | | | | | | | | N |
| 380 | 空知北竜 | 96 | 1 | 12 | EP | 22 | 12 | 13.4 | | | | | 25 | 0.3 | | | 26 | 0.3 | | | | N |
| 381 | 芦別 | 96 | 1 | 12 | IP | 22 | 12 | 13.5 | S | 12 | 44.5 | 35 | 0.4 | | | 45 | 0.3 | | | D | | N |
| 382 | 上川 | 96 | 1 | 12 | EP | 22 | 12 | 18.9 | S | 12 | 53.1 | 410 | 0.1 | | | 67 | 0.1 | | | | | N |
| 383 | 焼尻島 | 96 | 1 | 12 | EP | 22 | 12 | 19.5 | | | | | | | | | | | | | | N |
| 384 | 初山別 | 96 | 1 | 12 | EP | 22 | 12 | 21.2 | | | | | | | | | | | | | | N |
| 385 | 上川朝日 | 96 | 1 | 12 | IP | 22 | 12 | 20.9 | ES | 12 | 57.8 | 11 | 0.3 | | | 13 | 0.5 | | | D | | N |
| 386 | 利尻島 | 96 | 1 | 12 | EP | 22 | 12 | 27.5 | | | | | | | | | | | | | | N |
| 387 | 宗谷枝幸 | 96 | 1 | 12 | EP | 22 | 12 | 29.8 | | | | | | | | | | | | | | N |
| 388 | 芦別 | 96 | 1 | 13 | EP | 0 | 25 | 40.6 | ES | 26 | 54.2 | 42 | 0.3 | | | 28 | 0.3 | | | | | N |
| 389 | 空知北竜 | 96 | 1 | 13 | EP | 0 | 25 | 43.1 | | | | | 19 | 0.4 | | | 18 | 0.3 | | | | N |
| 390 | 上川 | 96 | 1 | 13 | EP | 0 | 25 | 45.3 | ES | 27 | 1.8 | 30 | 0.2 | | | 6 | 0.2 | | | | | N |
| 391 | 上川朝日 | 96 | 1 | 13 | EP | 0 | 25 | 49.0 | | | | | | | | | | | | | | N |
| 392 | 上川 | 96 | 1 | 13 | EP | 3 | 42 | 10.9 | | | | | 163 | 0.3 | | | 58 | 0.3 | | | | N |
| 393 | 上川朝日 | 96 | 1 | 13 | EP | 3 | 42 | 13.8 | | | | | 32 | 0.5 | | | 33 | 0.4 | | | | N |
| 394 | 宗谷枝幸 | 96 | 1 | 13 | EP | 3 | 42 | 15.5 | | | | | 37 | 0.1 | | | 21 | 0.3 | | | | N |
| 395 | 芦別 | 96 | 1 | 13 | P | 3 | 42 | 18.1 | | | | | 31 | 0.3 | | | 47 | 0.3 | | | | N |
| 396 | 初山別 | 96 | 1 | 13 | EP | 3 | 42 | 22.1 | | | | | 16 | 0.5 | | | 15 | 0.4 | | | | N |
| 397 | 空知北竜 | 96 | 1 | 13 | EP | 3 | 42 | 23.0 | | | | | 35 | 0.3 | | | 40 | 0.3 | | | | N |
| 398 | 焼尻島 | 96 | 1 | 13 | EP | 3 | 42 | 25.7 | | | | | 19 | 0.2 | | | | | | | | N |
| 399 | 利尻島 | 96 | 1 | 13 | EP | 3 | 42 | 29.6 | | | | | | | | | 32 | 0.4 | | | | N |
| 400 | 空知北竜 | 96 | 1 | 13 | IP | 3 | 58 | 2.6 | S | 58 | 5.4 | 1812 | 0.1 | | | 360 | 0.1 | | | U | | N |

北海道北部地震月報

1996年 1月 (9)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 401 | 芦別 | 96 1 13 | P | 3 58 | 7.7 | S | 58 | 14.0 | 81 | 0.2 | | | 22 | 0.1 | | | | N |
| 402 | 初山別 | 96 1 13 | EP | 3 58 | 15.4 | ES | 58 | 26.1 | 13 | 0.6 | | | | | | | | N |
| 403 | 上川朝日 | 96 1 13 | EP | 3 58 | 15.1 | | | | 2 | 0.2 | | | 2 | 0.6 | | | | N |
| 404 | 焼尻島 | 96 1 13 | EP | 3 58 | 14.6 | ES | 58 | 26.4 | 31 | 0.2 | | | | | | | | N |
| 405 | 上川 | 96 1 13 | EP | 3 58 | 15.5 | ES | 58 | 27.1 | 23 | 0.1 | | | 6 | 0.1 | | | | N |
| 406 | 芦別 | 96 1 13 | EP | 4 47 | 16.7 | | | | | | | | | | | | | N |
| 407 | 空知北竜 | 96 1 13 | EP | 4 47 | 18.0 | | | | | | | | | | | | | N |
| 408 | 上川朝日 | 96 1 13 | EP | 4 47 | 21.6 | | | | | | | | | | | | | N |
| 409 | 芦別 | 96 1 13 | EP | 9 23 | 8.7 | | | | 11 | 0.6 | | | 8 | 0.4 | | | | N |
| 410 | 芦別 | 96 1 13 | ES | 12 42 | 50.1 | | | | 10 | 0.2 | | | 6 | 0.3 | | | | N |
| 411 | 上川朝日 | 96 1 13 | EP | 14 29 | 28.9 | | | | | | | | | | | | | N |
| 412 | 芦別 | 96 1 13 | P | 18 34 | 20.4 | S | 34 | 38.1 | 11 | 0.4 | | | 8 | 0.1 | | | | N |
| 413 | 空知北竜 | 96 1 13 | IP | 18 34 | 21.1 | ES | 34 | 39.8 | 11 | 0.3 | | | 12 | 0.4 | | | D | N |
| 414 | 上川朝日 | 96 1 13 | EP | 18 34 | 23.8 | | | | | | | | | | | | | N |
| 415 | 初山別 | 96 1 13 | EP | 18 34 | 24.9 | ES | 34 | 46.5 | | | | | | | | | | N |
| 416 | 焼尻島 | 96 1 13 | EP | 18 34 | 25.1 | | | | | | | | | | | | | N |
| 417 | 上川朝日 | 96 1 13 | EP | 19 45 | 10.0 | | | | 5 | 0.5 | | | 5 | 0.4 | | | | N |
| 418 | 上川朝日 | 96 1 13 | EP | 19 54 | 13.1 | | | | 3 | 0.3 | | | 2 | 0.2 | | | | N |
| 419 | 宗谷枝幸 | 96 1 13 | EP | 19 54 | 16.7 | | | | | | | | | | | | | N |
| 420 | 芦別 | 96 1 13 | EP | 20 40 | 13.2 | | | | | | | | | | | | | N |
| 421 | 上川朝日 | 96 1 13 | EP | 21 5 | 42.6 | | | | | | | | | | | | | N |
| 422 | 芦別 | 96 1 13 | EP | 21 5 | 45.2 | | | | | | | | | | | | | N |
| 423 | 宗谷枝幸 | 96 1 13 | EP | 21 9 | 9.0 | | | | | | | | | | | | | N |
| 424 | 上川朝日 | 96 1 13 | EP | 21 9 | 15.6 | | | | | | | | | | | | | N |
| 425 | 上川 | 96 1 13 | EP | 21 9 | 16.7 | | | | | | | | | | | | | N |
| 426 | 芦別 | 96 1 13 | EP | 21 9 | 23.4 | | | | | | | | | | | | | N |
| 427 | 上川 | 96 1 13 | P | 21 38 | 59.3 | | | | 65 | 0.3 | | | 28 | 0.3 | | | | N |
| 428 | 上川朝日 | 96 1 13 | P | 21 39 | 2.6 | | | | 31 | 0.6 | | | 21 | 0.6 | | | | N |
| 429 | 芦別 | 96 1 13 | P | 21 39 | 6.0 | | | | 36 | 0.8 | | | 18 | 0.5 | | | | N |
| 430 | 宗谷枝幸 | 96 1 13 | EP | 21 39 | 5.2 | | | | 15 | 0.8 | | | 14 | 0.5 | | | | N |
| 431 | 空知北竜 | 96 1 13 | EP | 21 39 | 11.0 | | | | 35 | 0.5 | | | 18 | 0.4 | | | | N |
| 432 | 初山別 | 96 1 13 | EP | 21 39 | 11.7 | | | | 17 | 0.6 | | | 16 | 0.8 | | | | N |
| 433 | 焼尻島 | 96 1 13 | EP | 21 39 | 15.2 | | | | 20 | 0.2 | | | 11 | 0.3 | | | | N |
| 434 | 上川朝日 | 96 1 13 | EP | 21 55 | 25.2 | | | | 6 | 0.6 | | | 7 | 1.0 | | | | N |
| 435 | 芦別 | 96 1 13 | EP | 21 55 | 29.3 | | | | 17 | 0.8 | | | 12 | 0.4 | | | | N |
| 436 | 空知北竜 | 96 1 13 | EX | 21 55 | 42.3 | | | | 12 | 1.0 | | | 9 | 1.0 | | | | N |
| 437 | 上川 | 96 1 13 | EP | 21 55 | 22.5 | | | | 12 | 0.3 | | | 9 | 0.4 | | | | N |
| 438 | 宗谷枝幸 | 96 1 13 | EP | 21 55 | 27.5 | | | | | | | | | | | | | N |
| 439 | 芦別 | 96 1 13 | EP | 22 10 | 44.5 | ES | 11 | 8.1 | 14 | 0.3 | | | 6 | 0.3 | | | | N |
| 440 | 空知北竜 | 96 1 13 | EP | 22 10 | 50.0 | | | | 17 | 0.3 | | | | | | | | N |
| 441 | 上川朝日 | 96 1 14 | EP | 2 5 | 48.6 | | | | | | | | | | | | | N |
| 442 | 上川朝日 | 96 1 14 | EP | 7 15 | 29.0 | | | | | | | | | | | | | N |
| 443 | 空知北竜 | 96 1 14 | EP | 9 22 | 27.5 | ES | 22 | 32.7 | 131 | 0.1 | | | 24 | 0.2 | | | | N |
| 444 | 芦別 | 96 1 14 | EP | 9 29 | 37.3 | | | | 23 | 1.0 | | | 11 | 0.5 | | | | N |
| 445 | 空知北竜 | 96 1 14 | EP | 9 29 | 35.5 | | | | | | | | 17 | 0.4 | | | | N |
| 446 | 上川朝日 | 96 1 14 | EP | 9 29 | 46.8 | | | | | | | | | | | | | N |
| 447 | 芦別 | 96 1 14 | P | 15 29 | 40.7 | | | | 93 | 0.6 | | | 64 | 0.3 | | | | N |
| 448 | 上川 | 96 1 14 | P | 15 29 | 33.1 | | | | 133 | 0.4 | | | 68 | 0.5 | | | | N |
| 449 | 上川朝日 | 96 1 14 | P | 15 29 | 34.8 | | | | 59 | 0.6 | | | 54 | 0.5 | | | | N |
| 450 | 宗谷枝幸 | 96 1 14 | P | 15 29 | 33.9 | | | | 62 | 0.6 | | | 66 | 0.6 | | | | N |

北海道北部地震月報

1996年 1月 (10)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|-------|-------|--------|----|-------|--------|---|----------|-----|----------|-----|----------|-----|-----|----|----|-------------|---|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 451 | 空知北竜 | 96 | 1 | 14 | IP | 15 | 29 | | | 50 | 0.3 | | | 52 | 0.4 | | | D | N |
| 452 | 焼尻島 | 96 | 1 | 14 | P | 15 | 29 | | | 66 | 0.2 | | | 42 | 0.2 | | | | N |
| 453 | 初山別 | 96 | 1 | 14 | P | 15 | 29 | | | 42 | 0.5 | | | 47 | 0.5 | | | | N |
| 454 | 利尻島 | 96 | 1 | 14 | P | 15 | 29 | | | 125 | 0.6 | | | 104 | 0.4 | | | | N |
| 455 | 芦別 | 96 | 1 | 14 | ES | 15 | 45 | | | 6 | 0.3 | | | 3 | 0.2 | | | | N |
| 456 | 上川朝日 | 96 | 1 | 14 | EP | 16 | 20 | | | | | | | | | | | | N |
| 457 | 芦別 | 96 | 1 | 14 | EP | 17 | 34 | | | | | | | 5 | 0.4 | | | | N |
| 458 | 空知北竜 | 96 | 1 | 14 | EP | 17 | 34 | | X | 35 | 12.7 | 15 | 0.4 | | | | | | N |
| 459 | 芦別 | 96 | 1 | 14 | P | 19 | 40 | | X | 35 | 21.5 | 14 | 0.5 | | | | | | N |
| 460 | 空知北竜 | 96 | 1 | 14 | P | 19 | 40 | | S | 40 | 37.0 | 59 | 0.4 | | | | | | N |
| 461 | 上川 | 96 | 1 | 14 | P | 19 | 40 | | S | 40 | 46.2 | 19 | 0.3 | | | | | | N |
| 462 | 上川朝日 | 96 | 1 | 14 | P | 19 | 40 | | | | | | | 14 | 0.1 | | | | N |
| 463 | 芦別 | 96 | 1 | 14 | EX | 22 | 24 | | | | | 6 | 0.3 | 3 | 0.3 | | | | N |
| 464 | 空知北竜 | 96 | 1 | 14 | EX | 22 | 24 | | | | | 7 | 0.3 | 3 | 0.1 | | | | N |
| 465 | 上川朝日 | 96 | 1 | 14 | EP | 22 | 36 | | | | | | | | | | | | N |
| 466 | 空知北竜 | 96 | 1 | 14 | EP | 22 | 36 | | | | | | | | | | | | N |
| 467 | 芦別 | 96 | 1 | 14 | EP | 22 | 44 | | | | | | | | | | | | N |
| 468 | 上川朝日 | 96 | 1 | 15 | EP | 1 | 3 | | | | | | | 1 | 0.5 | | | | N |
| 469 | 上川朝日 | 96 | 1 | 15 | EP | 3 | 58 | | | | | | | | | | | | N |
| 470 | 芦別 | 96 | 1 | 15 | EP | 3 | 58 | | | | | | | | | | | | N |
| 471 | 上川 | 96 | 1 | 15 | P | 5 | 26 | | | | | 71 | 0.3 | 35 | 0.2 | | | | N |
| 472 | 上川朝日 | 96 | 1 | 15 | P | 5 | 26 | | | | | 46 | 0.4 | 31 | 0.3 | | | | N |
| 473 | 芦別 | 96 | 1 | 15 | P | 5 | 26 | | | | | 27 | 1.0 | 27 | 0.4 | | | | N |
| 474 | 宗谷枝幸 | 96 | 1 | 15 | P | 5 | 26 | | | | | 16 | 0.6 | 14 | 0.6 | | | | N |
| 475 | 空知北竜 | 96 | 1 | 15 | P | 5 | 26 | | | | | 17 | 0.5 | 17 | 0.6 | | | | N |
| 476 | 初山別 | 96 | 1 | 15 | EP | 5 | 26 | | | | | 16 | 0.8 | 15 | 0.5 | | | | N |
| 477 | 焼尻島 | 96 | 1 | 15 | EP | 5 | 26 | | | | | | | | | | | | N |
| 478 | 利尻島 | 96 | 1 | 15 | EP | 5 | 26 | | | | | | | | | | | | N |
| 479 | 空知北竜 | 96 | 1 | 15 | P | 6 | 25 | | ES | 25 | 13.5 | 113 | 0.1 | 21 | 0.1 | | | | N |
| 480 | 焼尻島 | 96 | 1 | 15 | ES | 6 | 25 | | | | | 23 | 0.2 | | | | | | N |
| 481 | 芦別 | 96 | 1 | 15 | EP | 6 | 25 | | ES | 25 | 24.9 | 6 | 0.2 | | | | | | N |
| 482 | 初山別 | 96 | 1 | 15 | EP | 6 | 25 | | ES | 25 | 27.2 | | | | | | | | N |
| 483 | 上川朝日 | 96 | 1 | 15 | P | 7 | 47 | | | | | | | | | | | | N |
| 484 | 空知北竜 | 96 | 1 | 15 | IP | 15 | 40 | | | | | 28 | 0.3 | 60 | 0.3 | | | U | N |
| 485 | 芦別 | 96 | 1 | 15 | P | 15 | 40 | | ES | 41 | 19.2 | 15 | 0.4 | 17 | 0.2 | | | | N |
| 486 | 焼尻島 | 96 | 1 | 15 | P | 15 | 41 | | | | | | | | | | | | N |
| 487 | 初山別 | 96 | 1 | 15 | P | 15 | 41 | | | | | 8 | 0.3 | 13 | 0.3 | | | | N |
| 488 | 上川 | 96 | 1 | 15 | EP | 15 | 41 | | ES | 41 | 26.7 | 16 | 0.2 | | | | | | N |
| 489 | 上川朝日 | 96 | 1 | 15 | IP | 15 | 41 | | ES | 41 | 27.8 | 7 | 0.2 | 7 | 0.2 | | | U | N |
| 490 | 宗谷枝幸 | 96 | 1 | 15 | EP | 15 | 41 | | | | | | | 6 | 0.2 | | | | N |
| 491 | 芦別 | 96 | 1 | 15 | EP | 17 | 42 | | | | | | | 5 | 0.1 | | | | N |
| 492 | 空知北竜 | 96 | 1 | 15 | EP | 17 | 42 | | | | | | | | | | | | N |
| 493 | 上川朝日 | 96 | 1 | 16 | EP | 0 | 6 | | | | | | | | | | | | N |
| 494 | 上川朝日 | 96 | 1 | 16 | EP | 1 | 57 | | | | | | | 1 | 0.2 | | | | N |
| 495 | 初山別 | 96 | 1 | 16 | P | 4 | 25 | | ES | 26 | 4.2 | 14 | 0.3 | 17 | 0.3 | | | | N |
| 496 | 宗谷枝幸 | 96 | 1 | 16 | EP | 4 | 25 | | ES | 26 | 6.5 | 24 | 0.1 | 9 | 0.1 | | | | N |
| 497 | 上川朝日 | 96 | 1 | 16 | EP | 4 | 26 | | ES | 26 | 9.1 | 19 | 0.1 | 3 | 0.2 | | | | N |
| 498 | 焼尻島 | 96 | 1 | 16 | EP | 4 | 26 | | | | | | | | | | | | N |
| 499 | 空知北竜 | 96 | 1 | 16 | EP | 4 | 26 | | | | | | | | | | | | N |
| 500 | 芦別 | 96 | 1 | 16 | EP | 4 | 26 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 1月 (11)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|----|-------|----|--------|------|-------|----|--------|-----|----------|----|----------|-----|----------|----|-----|--|--|-------------|---|
| | | | | | 時 | 分 | 秒 | 時 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | | | |
| 501 | 宗谷枝幸 | 96 | 1 | 16 | EP | 7 | 11 | 2.0 | ES | 11 | 35.1 | 15 | 0.1 | | | 7 | 0.3 | | | | | N | |
| 502 | 利尻島 | 96 | 1 | 16 | EP | 7 | 11 | 5.0 | | | | | | | | | | | | | | N | |
| 503 | 上川朝日 | 96 | 1 | 16 | EP | 7 | 11 | 6.3 | ES | 11 | 43.5 | 5 | 0.2 | | | 8 | 0.3 | | | | | N | |
| 504 | 初山別 | 96 | 1 | 16 | EP | 7 | 11 | 6.3 | | | | | | | | 10 | 1.0 | | | | | N | |
| 505 | 焼尻島 | 96 | 1 | 16 | EP | 7 | 11 | 7.4 | ES | 11 | 45.6 | 13 | 0.2 | | | 18 | 0.1 | | | | | N | |
| 506 | 上川 | 96 | 1 | 16 | EP | 7 | 11 | 8.0 | | | | | | | | 6 | 0.2 | | | | | N | |
| 507 | 空知北竜 | 96 | 1 | 16 | EP | 7 | 11 | 10.6 | | | | | | | | 6 | 0.3 | | | | | N | |
| 508 | 芦別 | 96 | 1 | 16 | EP | 7 | 11 | 11.2 | | | | | | | | 6 | 0.3 | | | | | N | |
| 509 | 芦別 | 96 | 1 | 16 | EP | 7 | 45 | 48.3 | ES | 46 | 12.1 | 12 | 0.3 | | | 6 | 0.3 | | | | | N | |
| 510 | 芦別 | 96 | 1 | 16 | EP | 14 | 26 | 18.7 | | | | | | | | | | | | | | | N |
| 511 | 上川朝日 | 96 | 1 | 16 | EP | 14 | 26 | 20.7 | | | | | | | | | | | | | | | N |
| 512 | 空知北竜 | 96 | 1 | 16 | EP | 14 | 26 | 22.1 | | | | | | | | | | | | | | | N |
| 513 | 芦別 | 96 | 1 | 16 | EP | 16 | 1 | 22.1 | | | | | | | | 37 | 0.3 | 16 | 0.3 | | | | N |
| 514 | 上川 | 96 | 1 | 16 | EP | 16 | 1 | 28.2 | | | | | | | | | | | | | | | N |
| 515 | 空知北竜 | 96 | 1 | 16 | EP | 16 | 1 | 27.0 | ES | 1 | 47.2 | 31 | 0.3 | | | 19 | 0.3 | | | | | N | |
| 516 | 上川朝日 | 96 | 1 | 16 | EP | 16 | 1 | 32.0 | | | | | | | | | | | | | | | N |
| 517 | 初山別 | 96 | 1 | 16 | EP | 16 | 1 | 35.9 | ES | 2 | 2.3 | | | | | | | | | | | | N |
| 518 | 上川朝日 | 96 | 1 | 16 | EP | 17 | 7 | 1.3 | | | | | | | | | | | | | | | N |
| 519 | 芦別 | 96 | 1 | 16 | EP | 17 | 7 | 3.8 | | | | | | | | | | | | | | | N |
| 520 | 芦別 | 96 | 1 | 17 | EP | 1 | 1 | 38.8 | ES | 2 | 4.2 | 13 | 0.3 | | | 10 | 0.3 | | | | | N | |
| 521 | 空知北竜 | 96 | 1 | 17 | EP | 1 | 1 | 40.9 | ES | 2 | 8.2 | 8 | 0.4 | | | 7 | 0.3 | | | | | N | |
| 522 | 上川 | 96 | 1 | 17 | EP | 1 | 1 | 43.5 | | | | | | | | 8 | 0.2 | 4 | 0.1 | | | | N |
| 523 | 上川朝日 | 96 | 1 | 17 | EP | 1 | 1 | 46.4 | | | | | | | | | | | | | | | N |
| 524 | 上川 | 96 | 1 | 17 | EP | 1 | 25 | 10.1 | | | | | | | | 8 | 0.2 | 4 | 0.1 | | | | N |
| 525 | 上川朝日 | 96 | 1 | 17 | EP | 1 | 25 | 13.7 | | | | | | | | 2 | 0.3 | 2 | 0.4 | | | | N |
| 526 | 芦別 | 96 | 1 | 17 | EP | 1 | 25 | 15.7 | | | | | | | | | | | | | | | N |
| 527 | 上川朝日 | 96 | 1 | 17 | EP | 1 | 53 | 2.6 | | | | | | | | | | | | | | | N |
| 528 | 上川 | 96 | 1 | 17 | EP | 6 | 20 | 4.7 | ES | 20 | 41.6 | 62 | 0.3 | | | 30 | 0.6 | | | | | N | |
| 529 | 上川朝日 | 96 | 1 | 17 | EP | 6 | 20 | 7.8 | ES | 20 | 48.1 | 36 | 0.6 | | | 21 | 0.6 | | | | | N | |
| 530 | 芦別 | 96 | 1 | 17 | EP | 6 | 20 | 11.8 | | | | | | | | 32 | 0.6 | 18 | 0.3 | | | | N |
| 531 | 宗谷枝幸 | 96 | 1 | 17 | EP | 6 | 20 | 10.4 | | | | | | | | | | | | | | | N |
| 532 | 空知北竜 | 96 | 1 | 17 | EP | 6 | 20 | 16.9 | | | | | | | | 24 | 0.4 | 14 | 0.4 | | | | N |
| 533 | 空知北竜 | 96 | 1 | 17 | EP | 9 | 45 | 29.0 | ES | 45 | 57.0 | 91 | 0.2 | | | 41 | 0.3 | | | | | N | |
| 534 | 芦別 | 96 | 1 | 17 | EP | 9 | 45 | 32.1 | ES | 46 | 1.4 | 25 | 0.8 | | | 13 | 0.4 | | | | | N | |
| 535 | 焼尻島 | 96 | 1 | 17 | EP | 9 | 45 | 32.9 | ES | 46 | 4.6 | 139 | 0.2 | | | 27 | 0.2 | | | | | N | |
| 536 | 初山別 | 96 | 1 | 17 | EP | 9 | 45 | 36.4 | ES | 46 | 8.2 | 30 | 0.5 | | | 23 | 0.4 | | | | | N | |
| 537 | 上川朝日 | 96 | 1 | 17 | EP | 9 | 45 | 39.5 | | | | | | | | | | | | | | | N |
| 538 | 宗谷枝幸 | 96 | 1 | 17 | EP | 9 | 45 | 47.9 | | | | | | | | 9 | 0.4 | 6 | 0.4 | | | | N |
| 539 | 芦別 | 96 | 1 | 17 | ES | 14 | 24 | 34.1 | | | | | | | | 7 | 0.3 | 4 | 0.3 | | | | N |
| 540 | 芦別 | 96 | 1 | 17 | EP | 15 | 13 | 11.3 | ES | 13 | 42.3 | 5 | 0.2 | | | 4 | 0.2 | | | | | | N |
| 541 | 上川朝日 | 96 | 1 | 17 | EP | 15 | 13 | 19.2 | | | | | | | | | | | | | | | N |
| 542 | 芦別 | 96 | 1 | 17 | EP | 19 | 15 | 13.4 | | | | | | | | | | | | | | | N |
| 543 | 空知北竜 | 96 | 1 | 17 | EP | 19 | 15 | 15.6 | | | | | | | | | | | | | | | N |
| 544 | 上川朝日 | 96 | 1 | 17 | EP | 19 | 15 | 18.3 | | | | | | | | | | | | | | | N |
| 545 | 初山別 | 96 | 1 | 17 | EP | 19 | 15 | 19.6 | | | | | | | | | | | | | | | N |
| 546 | 宗谷枝幸 | 96 | 1 | 17 | EP | 19 | 15 | 24.4 | | | | | | | | | | | | | | | N |
| 547 | 芦別 | 96 | 1 | 17 | EP | 19 | 29 | 53.1 | ES | 30 | 20.7 | 6 | 0.6 | | | 5 | 0.2 | | | | | N | |
| 548 | 焼尻島 | 96 | 1 | 17 | EP | 20 | 10 | 5.2 | ES | 10 | 24.8 | 201 | 0.2 | | | 51 | 0.2 | | | | | N | |
| 549 | 利尻島 | 96 | 1 | 17 | EP | 20 | 10 | 8.8 | | | | | | | | 140 | 0.3 | 75 | 0.2 | | | | N |
| 550 | 空知北竜 | 96 | 1 | 17 | EP | 20 | 10 | 9.4 | ES | 10 | 33.2 | 196 | 0.2 | | | 61 | 0.3 | | | | | N | |

北海道北部地震月報

1996年 1月 (12)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|----|----------|----|----------|----|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 551 | 初山別 | 96 1 17 | EP | 20 | 10 | 10.1 | ES | 10 | 33.9 | 70 | 0.3 | | | 40 | 0.3 | | | N |
| 552 | 芦別 | 96 1 17 | EP | 20 | 10 | 15.4 | ES | 10 | 44.3 | 28 | 0.3 | | | 12 | 0.6 | | | N |
| 553 | 上川朝日 | 96 1 17 | EP | 20 | 10 | 17.4 | ES | 10 | 46.2 | 18 | 0.1 | | | 5 | 0.3 | | | N |
| 554 | 宗谷枝幸 | 96 1 17 | EP | 20 | 10 | 20.1 | ES | 10 | 49.1 | 7 | 0.3 | | | 5 | 0.3 | | | N |
| 555 | 上川 | 96 1 17 | EP | 21 | 33 | 9.4 | | | | 28 | 0.2 | | | 12 | 0.2 | | | N |
| 556 | 上川朝日 | 96 1 17 | EP | 21 | 33 | 9.7 | | | | 9 | 0.5 | | | 6 | 0.3 | | | N |
| 557 | 宗谷枝幸 | 96 1 17 | EP | 21 | 33 | 11.0 | | | | 10 | 0.1 | | | 10 | 0.2 | | | N |
| 558 | 芦別 | 96 1 17 | EP | 21 | 33 | 14.7 | | | | 10 | 0.4 | | | 9 | 0.4 | | | N |
| 559 | 初山別 | 96 1 17 | EP | 21 | 33 | 18.2 | | | | 11 | 0.2 | | | | | | | N |
| 560 | 空知北竜 | 96 1 17 | EP | 21 | 33 | 19.5 | | | | 10 | 0.4 | | | | | | | N |
| 561 | 芦別 | 96 1 18 | P | 4 | 11 | 34.7 | ES | 11 | 51.4 | 40 | 0.3 | | | 15 | 0.1 | | | N |
| 562 | 空知北竜 | 96 1 18 | EP | 4 | 11 | 38.2 | ES | 11 | 58.0 | 30 | 0.3 | | | 11 | 0.3 | | | N |
| 563 | 上川 | 96 1 18 | P | 4 | 11 | 38.1 | ES | 11 | 57.3 | 20 | 0.3 | | | 13 | 0.1 | | | N |
| 564 | 上川朝日 | 96 1 18 | EP | 4 | 11 | 41.4 | | | | | | | | 5 | 0.1 | | | N |
| 565 | 初山別 | 96 1 18 | EP | 4 | 11 | 45.9 | ES | 12 | 11.8 | | | | | | | | | N |
| 566 | 上川朝日 | 96 1 18 | EX | 5 | 19 | 36.9 | | | | | | | | | | | | N |
| 567 | 芦別 | 96 1 18 | ES | 7 | 44 | 27.7 | | | | 4 | 0.3 | | | | | | | N |
| 568 | 芦別 | 96 1 18 | EP | 18 | 42 | 18.6 | | | | | | | | | | | | N |
| 569 | 上川朝日 | 96 1 18 | EP | 18 | 42 | 25.2 | | | | | | | | | | | | N |
| 570 | 芦別 | 96 1 18 | EP | 18 | 47 | 37.4 | | | | | | | | | | | | N |
| 571 | 上川朝日 | 96 1 18 | EP | 18 | 47 | 40.6 | | | | | | | | | | | | N |
| 572 | 芦別 | 96 1 18 | EP | 23 | 7 | 13.0 | ES | 7 | 41.9 | 63 | 0.3 | | | 27 | 0.2 | | | N |
| 573 | 空知北竜 | 96 1 18 | EP | 23 | 7 | 16.4 | ES | 7 | 46.6 | 51 | 0.3 | | | 21 | 0.3 | | | N |
| 574 | 上川 | 96 1 18 | EP | 23 | 7 | 18.4 | ES | 7 | 49.7 | 24 | 0.2 | | | 8 | 0.1 | | | N |
| 575 | 上川朝日 | 96 1 18 | P | 23 | 7 | 21.3 | ES | 7 | 55.9 | 6 | 0.6 | | | 4 | 0.3 | | | N |
| 576 | 初山別 | 96 1 18 | EP | 23 | 7 | 26.0 | | | | | | | | | | | | N |
| 577 | 芦別 | 96 1 18 | EP | 23 | 24 | 35.9 | | | | | | | | | | | | N |
| 578 | 上川朝日 | 96 1 18 | EP | 23 | 40 | 8.5 | | | | | | | | | | | | N |
| 579 | 上川朝日 | 96 1 19 | EP | 0 | 50 | 40.7 | | | | 14 | 0.1 | | | 2 | 0.8 | | | N |
| 580 | 芦別 | 96 1 19 | EP | 1 | 11 | 20.4 | | | | | | | | | | | | N |
| 581 | 上川朝日 | 96 1 19 | EP | 1 | 11 | 12.2 | | | | 4 | 0.3 | | | 3 | 1.0 | | | N |
| 582 | 芦別 | 96 1 19 | EP | 1 | 52 | 42.9 | | | | 5 | 0.8 | | | 4 | 0.5 | | | N |
| 583 | 上川 | 96 1 19 | EP | 1 | 52 | 34.2 | | | | | | | | 5 | 0.3 | | | N |
| 584 | 上川朝日 | 96 1 19 | EP | 1 | 52 | 35.5 | | | | 3 | 0.5 | | | 4 | 1.0 | | | N |
| 585 | 上川朝日 | 96 1 19 | EP | 1 | 56 | 4.2 | | | | 2 | 0.5 | | | 3 | 0.8 | | | N |
| 586 | 芦別 | 96 1 19 | EX | 2 | 27 | 31.6 | | | | | | | | 4 | 0.6 | | | N |
| 587 | 上川 | 96 1 19 | EX | 2 | 27 | 22.5 | | | | | | | | | | | | N |
| 588 | 上川朝日 | 96 1 19 | EX | 2 | 27 | 24.2 | | | | | | | | | | | | N |
| 589 | 上川朝日 | 96 1 19 | EP | 2 | 46 | 55.7 | | | | | | | | 2 | 0.4 | | | N |
| 590 | 上川朝日 | 96 1 19 | EP | 3 | 10 | 51.9 | | | | 2 | 0.2 | | | 2 | 0.8 | | | N |
| 591 | 芦別 | 96 1 19 | EP | 5 | 50 | 54.2 | ES | 51 | 11.9 | 44 | 0.3 | | | 15 | 0.3 | | | N |
| 592 | 空知北竜 | 96 1 19 | EP | 5 | 50 | 56.6 | ES | 51 | 16.2 | 22 | 0.3 | | | 10 | 0.3 | | | N |
| 593 | 上川朝日 | 96 1 19 | EP | 5 | 51 | 2.4 | | | | 2 | 0.2 | | | 2 | 0.3 | | | N |
| 594 | 芦別 | 96 1 19 | EP | 6 | 11 | 20.6 | | | | | | | | 3 | 0.8 | | | N |
| 595 | 芦別 | 96 1 19 | EP | 11 | 6 | 21.0 | | | | 27 | 0.8 | | | 15 | 0.8 | | | N |
| 596 | 利尻島 | 96 1 19 | EP | 11 | 6 | 30.8 | | | | | | | | | | | | N |
| 597 | 上川 | 96 1 19 | EP | 11 | 6 | 13.8 | | | | 29 | 0.3 | | | 18 | 0.2 | | | N |
| 598 | 上川朝日 | 96 1 19 | EP | 11 | 6 | 16.3 | | | | 20 | 0.3 | | | 19 | 0.3 | | | N |
| 599 | 宗谷枝幸 | 96 1 19 | EP | 11 | 6 | 16.8 | | | | 9 | 1.0 | | | 12 | 0.8 | | | N |
| 600 | 空知北竜 | 96 1 19 | EX | 11 | 6 | 30.1 | | | | 20 | 0.5 | | | 17 | 0.5 | | | N |

北海道北部地震月報

1996年 1月 (13)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|---------|-----|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 601 | 芦別 | 96 1 19 | P | 18 37 | 54.5 | ES | 38 14.9 | 38 | 0.3 | | | 25 | 0.2 | | | | | N |
| 602 | 空知北竜 | 96 1 19 | P | 18 37 | 58.8 | S | 38 22.5 | 42 | 0.3 | | | 16 | 0.3 | | | | | N |
| 603 | 上川 | 96 1 19 | P | 18 38 | 0.0 | | | | 28 | 0.3 | | | 7 | 0.1 | | | | N |
| 604 | 上川朝日 | 96 1 19 | EP | 18 38 | 3.5 | ES | 38 30.0 | 5 | 0.3 | | | 4 | 0.3 | | | | | N |
| 605 | 初山別 | 96 1 19 | EP | 18 38 | 7.9 | | | | | | | | | | | | | N |
| 606 | 芦別 | 96 1 19 | ES | 20 44 | 38.0 | | | 4 | 0.3 | | | 3 | 0.2 | | | | | N |
| 607 | 上川 | 96 1 19 | EP | 22 39 | 58.3 | | | | | | | | | | | | | N |
| 608 | 上川朝日 | 96 1 19 | EP | 22 40 | 1.6 | | | 4 | 0.4 | | | 3 | 0.4 | | | | | N |
| 609 | 芦別 | 96 1 19 | EX | 22 40 | 5.8 | | | | | | | | | | | | | N |
| 610 | 宗谷枝幸 | 96 1 19 | P | 22 40 | 3.5 | | | 4 | 0.2 | | | 4 | 0.5 | | | | | N |
| 611 | 芦別 | 96 1 20 | EP | 1 4 | 47.4 | | | | | | | | | | | | | N |
| 612 | 上川朝日 | 96 1 20 | EP | 1 4 | 52.8 | | | | | | | | | | | | | N |
| 613 | 宗谷枝幸 | 96 1 20 | EP | 1 4 | 59.3 | | | | | | | | | | | | | N |
| 614 | 芦別 | 96 1 20 | EP | 1 37 | 30.5 | ES | 38 13.9 | 17 | 0.4 | | | 8 | 0.5 | | | | | N |
| 615 | 空知北竜 | 96 1 20 | EP | 1 37 | 34.5 | | | 15 | 0.4 | | | 8 | 0.5 | | | | | N |
| 616 | 上川 | 96 1 20 | EP | 4 21 | 8.1 | | | | | | | | | | | | | N |
| 617 | 上川朝日 | 96 1 20 | EP | 4 21 | 8.5 | | | | | | | | | | | | | N |
| 618 | 宗谷枝幸 | 96 1 20 | EP | 5 48 | 58.1 | | | | | | | | | | | | | N |
| 619 | 上川朝日 | 96 1 20 | EP | 5 49 | 4.9 | | | | | | | | | | | | | N |
| 620 | 上川朝日 | 96 1 20 | EP | 8 36 | 1.8 | | | | | | | | | | | | | N |
| 621 | 空知北竜 | 96 1 20 | EP | 11 23 | 36.3 | | | 24 | 0.4 | | | 12 | 0.3 | | | | | N |
| 622 | 芦別 | 96 1 20 | EX | 11 24 | 25.5 | | | | | | | | | | | | | N |
| 623 | 焼尻島 | 96 1 20 | EX | 11 24 | 39.0 | | | | | | | | | | | | | N |
| 624 | 初山別 | 96 1 20 | EX | 11 24 | 44.2 | | | | | | | | | | | | | N |
| 625 | 上川朝日 | 96 1 20 | EP | 11 52 | 56.7 | | | | | | | | | | | | | N |
| 626 | 芦別 | 96 1 20 | P | 12 25 | 37.9 | S | 25 57.7 | 13 | 0.4 | | | 14 | 0.2 | | | | | N |
| 627 | 空知北竜 | 96 1 20 | EP | 12 25 | 39.4 | ES | 26 0.2 | 26 | 0.4 | | | 18 | 0.2 | | | | | N |
| 628 | 上川 | 96 1 20 | EP | 12 25 | 43.7 | ES | 26 6.7 | | | | | | | | | | | N |
| 629 | 上川朝日 | 96 1 20 | P | 12 25 | 45.9 | | | | | | | | | | | | | N |
| 630 | 初山別 | 96 1 20 | EP | 12 25 | 48.0 | | | | | | | | | | | | | N |
| 631 | 宗谷枝幸 | 96 1 20 | EP | 12 25 | 56.3 | | | | | | | | | | | | | N |
| 632 | 芦別 | 96 1 20 | EP | 12 28 | 50.8 | ES | 29 27.6 | 94 | 0.4 | | | 28 | 0.3 | | | | | N |
| 633 | 空知北竜 | 96 1 20 | EP | 12 28 | 53.5 | | | 63 | 0.3 | | | 25 | 0.5 | | | | | N |
| 634 | 上川 | 96 1 20 | EP | 12 28 | 54.5 | | | 43 | 0.3 | | | 10 | 0.2 | | | | | N |
| 635 | 上川朝日 | 96 1 20 | EP | 12 28 | 58.3 | | | 14 | 0.6 | | | 8 | 0.3 | | | | | N |
| 636 | 初山別 | 96 1 20 | EP | 12 29 | 3.3 | | | 19 | 0.6 | | | 9 | 0.6 | | | | | N |
| 637 | 上川朝日 | 96 1 20 | EP | 13 6 | 13.7 | | | | | | | | | | | | | N |
| 638 | 芦別 | 96 1 20 | EP | 14 58 | 40.5 | ES | 59 5.3 | 14 | 0.3 | | | 7 | 0.2 | | | | | N |
| 639 | 上川朝日 | 96 1 20 | EP | 16 22 | 10.3 | | | | | | | | | | | | | N |
| 640 | 芦別 | 96 1 20 | EP | 16 22 | 15.3 | | | | | | | | | | | | | N |
| 641 | 芦別 | 96 1 20 | P | 16 31 | 41.8 | ES | 32 2.3 | 124 | 0.3 | | | 58 | 0.2 | | | | | N |
| 642 | 上川 | 96 1 20 | P | 16 31 | 45.0 | | | 59 | 0.3 | | | 18 | 0.2 | | | | | N |
| 643 | 空知北竜 | 96 1 20 | P | 16 31 | 47.5 | ES | 32 12.0 | 142 | 0.4 | | | 130 | 0.3 | | | | | N |
| 644 | 上川朝日 | 96 1 20 | P | 16 31 | 49.7 | ES | 32 14.7 | 16 | 0.4 | | | 8 | 0.6 | | | | | N |
| 645 | 初山別 | 96 1 20 | P | 16 31 | 55.5 | ES | 32 24.7 | 26 | 0.3 | | | 18 | 0.3 | | | | | N |
| 646 | 焼尻島 | 96 1 20 | EP | 16 31 | 56.9 | | | 38 | 0.3 | | | 12 | 0.3 | | | | | N |
| 647 | 宗谷枝幸 | 96 1 20 | EP | 16 31 | 57.9 | | | 17 | 0.1 | | | 5 | 0.3 | | | | | N |
| 648 | 上川 | 96 1 20 | P | 17 30 | 37.5 | ES | 31 0.1 | 71 | 0.4 | | | 15 | 0.3 | | | | | N |
| 649 | 上川朝日 | 96 1 20 | P | 17 30 | 41.4 | ES | 31 7.0 | 24 | 0.6 | | | 38 | 0.3 | | | | | N |
| 650 | 芦別 | 96 1 20 | EP | 17 30 | 44.0 | ES | 31 9.2 | 20 | 0.3 | | | 11 | 0.2 | | | | | N |

北海道北部地震月報

1996年 1月 (14)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|----|-------|--------|----|-------|--------|----|----------|------|----------|-----|----------|-----|-----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 651 | 宗谷枝幸 | 96 | 1 | 20 | EP | 17 | 30 | | | | 11 | 0.3 | | | 18 | 0.3 | | | | N |
| 652 | 空知北竜 | 96 | 1 | 20 | EP | 17 | 30 | | | | 13 | 0.3 | | | 8 | 0.4 | | | | N |
| 653 | 初山別 | 96 | 1 | 20 | P | 17 | 30 | | | | 7 | 0.5 | | | 11 | 0.4 | | | | N |
| 654 | 芦別 | 96 | 1 | 20 | EP | 17 | 51 | | | | | | | | | | | | | N |
| 655 | 空知北竜 | 96 | 1 | 20 | EP | 17 | 51 | | | | | | | | | | | | | N |
| 656 | 上川朝日 | 96 | 1 | 20 | EP | 17 | 51 | | | | | | | | | | | | | N |
| 657 | 上川 | 96 | 1 | 20 | EP | 18 | 28 | | | | | | | | | | | | | N |
| 658 | 上川朝日 | 96 | 1 | 20 | EP | 18 | 28 | | | | | | | | | | | | | N |
| 659 | 芦別 | 96 | 1 | 20 | EP | 18 | 46 | | | | | | | | 5 | 0.2 | | | | N |
| 660 | 空知北竜 | 96 | 1 | 20 | EP | 18 | 46 | | | | | | | | | | | | | N |
| 661 | 芦別 | 96 | 1 | 20 | EP | 23 | 44 | | | ES | 46 | 1.2 | | | | | | | | N |
| 662 | 上川朝日 | 96 | 1 | 21 | EP | 1 | 37 | | | | | | | | | | | | | N |
| 663 | 芦別 | 96 | 1 | 21 | EP | 3 | 15 | | | ES | 16 | 19.3 | 36 | 0.3 | | 22 | 0.2 | | | N |
| 664 | 上川 | 96 | 1 | 21 | EP | 3 | 16 | | | ES | 16 | 26.3 | 13 | 0.2 | | | | | | N |
| 665 | 空知北竜 | 96 | 1 | 21 | P | 3 | 16 | | | ES | 16 | 27.0 | 32 | 0.3 | | 37 | 0.4 | | | N |
| 666 | 上川朝日 | 96 | 1 | 21 | EP | 3 | 16 | | | | | | | | 4 | 0.3 | | | | N |
| 667 | 初山別 | 96 | 1 | 21 | EP | 3 | 16 | | | ES | 16 | 43.7 | 11 | 0.6 | | | | | | N |
| 668 | 上川 | 96 | 1 | 21 | EP | 10 | 56 | | | | | | | | 28 | 0.3 | | | | N |
| 669 | 上川朝日 | 96 | 1 | 21 | EP | 10 | 56 | | | | | | | | 8 | 0.3 | | | | N |
| 670 | 宗谷枝幸 | 96 | 1 | 21 | EP | 10 | 56 | | | | | | | | | | | | | N |
| 671 | 芦別 | 96 | 1 | 21 | EP | 10 | 56 | | | | | | | | 12 | 0.8 | | | | N |
| 672 | 芦別 | 96 | 1 | 21 | EP | 11 | 15 | | | | | | | | 16 | 0.3 | | | | N |
| 673 | 上川朝日 | 96 | 1 | 21 | EP | 11 | 15 | | | | | | | | | | | | | N |
| 674 | 初山別 | 96 | 1 | 21 | EP | 11 | 15 | | | | | | | | | | | | | N |
| 675 | 上川 | 96 | 1 | 21 | EP | 12 | 11 | | | | | | | | 27 | 0.3 | | | | N |
| 676 | 上川朝日 | 96 | 1 | 21 | EP | 12 | 11 | | | | | | | | 10 | 0.4 | | | | N |
| 677 | 芦別 | 96 | 1 | 21 | EP | 12 | 11 | | | | | | | | 10 | 0.2 | | | | N |
| 678 | 宗谷枝幸 | 96 | 1 | 21 | EP | 12 | 11 | | | | | | | | | | | | | N |
| 679 | 空知北竜 | 96 | 1 | 21 | EP | 12 | 11 | | | | | | | | | | | | | N |
| 680 | 宗谷枝幸 | 96 | 1 | 21 | EP | 21 | 6 | | | | | | | | 19 | 0.1 | | | | N |
| 681 | 上川朝日 | 96 | 1 | 21 | EP | 21 | 6 | | | | | | | | | | | | | N |
| 682 | 上川 | 96 | 1 | 21 | EP | 21 | 6 | | | | | | | | | | | | | N |
| 683 | 空知北竜 | 96 | 1 | 22 | EP | 3 | 24 | | | ES | 24 | 59.9 | 534 | 0.2 | | 128 | 0.3 | | | N |
| 684 | 焼尻島 | 96 | 1 | 22 | EP | 3 | 24 | | | | | | | | 196 | 0.3 | | | | N |
| 685 | 芦別 | 96 | 1 | 22 | EP | 3 | 24 | | | ES | 25 | 7.5 | 78 | 0.6 | | 32 | 0.4 | | | N |
| 686 | 初山別 | 96 | 1 | 22 | EP | 3 | 24 | | | ES | 25 | 8.1 | 105 | 0.4 | | 59 | 0.6 | | | N |
| 687 | 上川朝日 | 96 | 1 | 22 | EP | 3 | 24 | | | | | | | | 25 | 0.6 | | | | N |
| 688 | 宗谷枝幸 | 96 | 1 | 22 | EP | 3 | 24 | | | | | | | | 11 | 1.0 | | | | N |
| 689 | 芦別 | 96 | 1 | 22 | EP | 3 | 38 | | | | | | | | 34 | 0.3 | | | | N |
| 690 | 空知北竜 | 96 | 1 | 22 | EP | 3 | 38 | | | | | | | | 21 | 0.8 | | | | N |
| 691 | 初山別 | 96 | 1 | 22 | P | 3 | 41 | | | ES | 41 | 15.9 | 269 | 0.2 | | 144 | 0.2 | | | N |
| 692 | 焼尻島 | 96 | 1 | 22 | P | 3 | 41 | | | ES | 41 | 17.3 | 256 | 0.1 | | 66 | 0.1 | | | N |
| 693 | 空知北竜 | 96 | 1 | 22 | EP | 3 | 41 | | | ES | 41 | 33.8 | | | | | | | | N |
| 694 | 上川朝日 | 96 | 1 | 22 | EP | 3 | 41 | | | | | | | | | | | | | N |
| 695 | 空知北竜 | 96 | 1 | 22 | EP | 5 | 17 | | | | | | | | | | | | | N |
| 696 | 芦別 | 96 | 1 | 22 | EP | 6 | 6 | | | ES | 6 | 52.9 | 22 | 0.2 | | 19 | 0.2 | | | N |
| 697 | 空知北竜 | 96 | 1 | 22 | EP | 6 | 6 | | | ES | 7 | 0.6 | 18 | 0.3 | | 20 | 0.3 | | | N |
| 698 | 上川朝日 | 96 | 1 | 22 | EP | 6 | 6 | | | ES | 7 | 7.7 | | | | | | | | N |
| 699 | 初山別 | 96 | 1 | 22 | EP | 6 | 6 | | | | | | | | | | | | | N |
| 700 | 芦別 | 96 | 1 | 22 | EP | 6 | 14 | | | ES | 15 | 27.9 | 105 | 0.6 | | 37 | 0.3 | | | N |

北海道北部地震月報

1996年 1月 (15)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 | |
|-----|------|-----|-------|--------|----|-------|--------|------|----------|----|----------|------|----------|----|-----|-----|----|---------|---|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 701 | 空知北竜 | 96 | 1 | 22 | EP | 6 | 14 | 49.6 | ES | 15 | 35.9 | 79 | 1.0 | | 35 | 0.6 | | | N |
| 702 | 上川朝日 | 96 | 1 | 22 | EP | 6 | 14 | 51.9 | | | | 17 | 0.6 | | 11 | 0.8 | | | N |
| 703 | 初山別 | 96 | 1 | 22 | EP | 6 | 14 | 58.1 | | | | 28 | 0.6 | | 16 | 0.8 | | | N |
| 704 | 宗谷枝幸 | 96 | 1 | 22 | EP | 6 | 15 | 4.1 | | | | 11 | 0.4 | | 7 | 0.6 | | | N |
| 705 | 上川 | 96 | 1 | 22 | P | 9 | 11 | 28.2 | | | | 317 | 0.3 | | 102 | 0.6 | | | N |
| 706 | 上川朝日 | 96 | 1 | 22 | P | 9 | 11 | 29.7 | ES | 12 | 17.2 | 141 | 0.6 | | 110 | 0.8 | | | N |
| 707 | 宗谷枝幸 | 96 | 1 | 22 | P | 9 | 11 | 29.1 | | | | 61 | 0.8 | | 58 | 0.5 | | | N |
| 708 | 芦別 | 96 | 1 | 22 | P | 9 | 11 | 35.9 | | | | 192 | 0.8 | | 149 | 1.0 | | | N |
| 709 | 初山別 | 96 | 1 | 22 | EP | 9 | 11 | 36.6 | | | | 83 | 0.4 | | 65 | 0.4 | | | N |
| 710 | 空知北竜 | 96 | 1 | 22 | P | 9 | 11 | 40.2 | | | | 174 | 0.8 | | 165 | 0.4 | | | N |
| 711 | 焼尻島 | 96 | 1 | 22 | EP | 9 | 11 | 41.8 | | | | 91 | 0.4 | | 95 | 0.4 | | | N |
| 712 | 利尻島 | 96 | 1 | 22 | EP | 9 | 11 | 43.6 | | | | 141 | 0.3 | | 112 | 0.4 | | | N |
| 713 | 芦別 | 96 | 1 | 22 | EP | 14 | 0 | 3.4 | | | | 11 | 0.4 | | 5 | 0.4 | | | N |
| 714 | 上川朝日 | 96 | 1 | 22 | EP | 14 | 0 | 11.2 | | | | | | | | | | | N |
| 715 | 空知北竜 | 96 | 1 | 22 | ES | 17 | 38 | 28.5 | | | | | | | | | | | N |
| 716 | 芦別 | 96 | 1 | 22 | EP | 18 | 8 | 18.3 | | | | | | | | | | | N |
| 717 | 空知北竜 | 96 | 1 | 22 | P | 18 | 8 | 20.6 | | | | | | | | | | | N |
| 718 | 上川 | 96 | 1 | 22 | EP | 18 | 8 | 20.9 | | | | | | | | | | | N |
| 719 | 上川朝日 | 96 | 1 | 22 | P | 18 | 8 | 23.3 | | | | | | | | | | | N |
| 720 | 初山別 | 96 | 1 | 22 | P | 18 | 8 | 25.7 | | | | | | | | | | | N |
| 721 | 宗谷枝幸 | 96 | 1 | 22 | EP | 18 | 8 | 29.4 | | | | | | | | | | | N |
| 722 | 上川 | 96 | 1 | 22 | EP | 19 | 43 | 15.1 | | | | 32 | 0.5 | | 12 | 0.8 | | | N |
| 723 | 宗谷枝幸 | 96 | 1 | 22 | EP | 19 | 43 | 15.4 | | | | 6 | 0.5 | | 8 | 0.6 | | | N |
| 724 | 上川朝日 | 96 | 1 | 22 | EP | 19 | 43 | 16.8 | ES | 44 | 24.7 | 11 | 0.8 | | 9 | 0.8 | | | N |
| 725 | 芦別 | 96 | 1 | 22 | EP | 19 | 43 | 23.4 | | | | 24 | 0.5 | | 12 | 0.8 | | | N |
| 726 | 初山別 | 96 | 1 | 22 | EX | 19 | 43 | 26.7 | | | | | | | | | | | N |
| 727 | 空知北竜 | 96 | 1 | 22 | EP | 19 | 43 | 28.5 | | | | 22 | 0.6 | | 13 | 0.8 | | | N |
| 728 | 焼尻島 | 96 | 1 | 22 | EP | 19 | 43 | 27.3 | | | | | | | | | | | N |
| 729 | 利尻島 | 96 | 1 | 22 | EX | 19 | 43 | 30.5 | | | | | | | | | | | N |
| 730 | 芦別 | 96 | 1 | 22 | EX | 22 | 16 | 30.7 | | | | 33 | 1.7 | 39 | 3.0 | | | | H |
| 731 | 芦別 | 96 | 1 | 22 | EP | 22 | 15 | 51.0 | ES | 16 | 31.1 | 1053 | 1.0 | | 438 | 0.6 | | | N |
| 732 | 空知北竜 | 96 | 1 | 22 | EX | 22 | 16 | 4.6 | | | | 21 | 2.5 | 33 | 2.5 | | | | H |
| 733 | 空知北竜 | 96 | 1 | 22 | EP | 22 | 15 | 54.1 | | | | 613 | 0.5 | | 478 | 0.6 | | | N |
| 734 | 上川 | 96 | 1 | 22 | EX | 22 | 16 | 43.4 | | | | | | 3 | 2.5 | | | | H |
| 735 | 上川 | 96 | 1 | 22 | EP | 22 | 15 | 54.4 | ES | 16 | 38.3 | 422 | 0.4 | | 152 | 0.6 | | | N |
| 736 | 上川朝日 | 96 | 1 | 22 | P | 22 | 15 | 58.6 | | | | 186 | 1.0 | | 105 | 0.8 | | | N |
| 737 | 初山別 | 96 | 1 | 22 | EX | 22 | 16 | 47.4 | | | | 18 | 4.5 | 24 | 4.5 | | | | H |
| 738 | 初山別 | 96 | 1 | 22 | EP | 22 | 16 | 3.4 | ES | 16 | 51.3 | 261 | 0.8 | | 176 | 0.6 | | | N |
| 739 | 焼尻島 | 96 | 1 | 22 | EP | 22 | 16 | 4.4 | | | | 89 | 0.3 | | 52 | 0.6 | | | N |
| 740 | 宗谷枝幸 | 96 | 1 | 22 | EP | 22 | 16 | 9.8 | | | | 70 | 1.0 | | 63 | 1.0 | | | N |
| 741 | 利尻島 | 96 | 1 | 22 | EP | 22 | 16 | 15.5 | | | | 135 | 1.0 | | 64 | 0.5 | | | N |
| 742 | 空知北竜 | 96 | 1 | 22 | EP | 22 | 25 | 34.6 | | | | | | | | | | | N |
| 743 | 芦別 | 96 | 1 | 22 | EP | 23 | 5 | 3.8 | ES | 5 | 43.9 | 279 | 0.5 | | 131 | 0.8 | | | N |
| 744 | 空知北竜 | 96 | 1 | 22 | EP | 23 | 5 | 8.0 | | | | 183 | 0.5 | | 146 | 0.4 | | | N |
| 745 | 上川 | 96 | 1 | 22 | EP | 23 | 5 | 7.2 | ES | 5 | 50.2 | 123 | 0.4 | | 30 | 0.5 | | | N |
| 746 | 上川朝日 | 96 | 1 | 22 | EP | 23 | 5 | 11.6 | ES | 5 | 59.1 | 35 | 1.5 | | 28 | 0.8 | | | N |
| 747 | 初山別 | 96 | 1 | 22 | EP | 23 | 5 | 16.2 | ES | 6 | 4.5 | 56 | 0.6 | | 32 | 0.8 | | | N |
| 748 | 焼尻島 | 96 | 1 | 22 | EP | 23 | 5 | 17.5 | | | | 31 | 0.3 | | 17 | 0.5 | | | N |
| 749 | 宗谷枝幸 | 96 | 1 | 22 | EP | 23 | 5 | 23.1 | | | | 17 | 1.0 | | 11 | 0.8 | | | N |
| 750 | 宗谷枝幸 | 96 | 1 | 23 | EP | 3 | 7 | 26.0 | | | | | | | | | | | N |

北海道北部地震月報

1996年 1月 (16)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 751 | 上川朝日 | 96 1 23 | EP | 3 | 7 | | | | | | | | | | | | | N |
| 752 | 上川朝日 | 96 1 23 | EP | 6 | 3 | | | | | | | | | | | | | N |
| 753 | 芦別 | 96 1 23 | EP | 6 | 38 | | | | | | | | | | | | | N |
| 754 | 上川朝日 | 96 1 23 | P | 9 | 38 | | | | | | | | | | | | | N |
| 755 | 芦別 | 96 1 23 | EP | 14 | 41 | ES | 42 | 31.1 | 19 | 0.4 | | | 10 | 0.5 | | | | N |
| 756 | 上川朝日 | 96 1 23 | EP | 22 | 36 | | | | 3 | 0.5 | | | 3 | 0.4 | | | | N |
| 757 | 上川 | 96 1 24 | EP | 7 | 30 | | | | | | | | | | | | | N |
| 758 | 芦別 | 96 1 24 | EP | 11 | 11 | ES | 12 | 18.5 | 174 | 0.6 | | | 66 | 0.3 | | | | N |
| 759 | 上川 | 96 1 24 | EP | 11 | 11 | ES | 12 | 24.7 | 49 | 0.4 | | | 18 | 0.3 | | | | N |
| 760 | 空知北竜 | 96 1 24 | EP | 11 | 11 | ES | 12 | 28.0 | 139 | 0.4 | | | 84 | 0.3 | | | | N |
| 761 | 上川朝日 | 96 1 24 | EP | 11 | 11 | | | | 19 | 0.6 | | | 13 | 0.6 | | | | N |
| 762 | 初山別 | 96 1 24 | EP | 11 | 11 | | | | 47 | 0.8 | | | 26 | 0.6 | | | | N |
| 763 | 上川 | 96 1 24 | ES | 15 | 8 | | | | 19 | 0.2 | | | 9 | 0.2 | | | | N |
| 764 | 芦別 | 96 1 24 | EP | 15 | 8 | ES | 8 | 26.0 | 7 | 0.3 | | | 5 | 0.4 | | | | N |
| 765 | 上川朝日 | 96 1 24 | EP | 15 | 8 | | | | 8 | 0.2 | | | 5 | 0.2 | | | | N |
| 766 | 空知北竜 | 96 1 24 | EP | 16 | 57 | ES | 58 | 20.6 | 251 | 0.2 | | | 55 | 0.2 | | | | N |
| 767 | 芦別 | 96 1 24 | EP | 16 | 58 | ES | 58 | 27.7 | 19 | 0.4 | | | 11 | 0.2 | | | | N |
| 768 | 芦別 | 96 1 24 | EP | 20 | 40 | ES | 41 | 21.9 | 18 | 0.3 | | | 10 | 0.2 | | | | N |
| 769 | 空知北竜 | 96 1 24 | EP | 20 | 40 | ES | 41 | 26.8 | 15 | 0.5 | | | | | | | | N |
| 770 | 上川 | 96 1 24 | EP | 20 | 40 | ES | 41 | 29.6 | 12 | 0.2 | | | | | | | | N |
| 771 | 上川朝日 | 96 1 24 | EP | 20 | 40 | ES | 41 | 36.0 | 3 | 0.3 | | | 2 | 0.5 | | | | N |
| 772 | 上川 | 96 1 25 | ES | 1 | 33 | | | | 11 | 0.2 | | | | | | | | N |
| 773 | 上川朝日 | 96 1 25 | EP | 1 | 32 | | | | 5 | 0.2 | | | | | | | | N |
| 774 | 上川朝日 | 96 1 25 | EP | 1 | 37 | | | | 2 | 0.2 | | | | | | | | N |
| 775 | 芦別 | 96 1 25 | EP | 1 | 37 | | | | | | | | | | | | | N |
| 776 | 芦別 | 96 1 25 | EP | 3 | 45 | | | | | | | | | | | | | N |
| 777 | 芦別 | 96 1 25 | P | 20 | 22 | S | 22 | 45.9 | 36 | 0.3 | | | 14 | 0.4 | | | | N |
| 778 | 空知北竜 | 96 1 25 | EP | 20 | 22 | ES | 22 | 49.6 | 23 | 0.4 | | | 13 | 0.6 | | | | N |
| 779 | 上川朝日 | 96 1 25 | EP | 20 | 22 | | | | 3 | 0.3 | | | 2 | 0.5 | | | | N |
| 780 | 芦別 | 96 1 26 | EP | 0 | 50 | | | | | | | | | | | | | N |
| 781 | 上川 | 96 1 26 | EP | 0 | 50 | | | | | | | | | | | | | N |
| 782 | 上川朝日 | 96 1 26 | EP | 0 | 50 | | | | 2 | 0.3 | | | 3 | 0.4 | | | | N |
| 783 | 宗谷枝幸 | 96 1 26 | EP | 3 | 9 | | | | 8 | 0.3 | | | 8 | 0.6 | | | | N |
| 784 | 空知北竜 | 96 1 26 | EP | 3 | 10 | | | | 16 | 0.8 | | | 15 | 1.0 | | | | N |
| 785 | 上川 | 96 1 26 | EP | 3 | 9 | | | | 19 | 0.3 | | | 10 | 0.3 | | | | N |
| 786 | 上川朝日 | 96 1 26 | EP | 3 | 9 | | | | 13 | 0.3 | | | 9 | 0.6 | | | | N |
| 787 | 芦別 | 96 1 26 | EP | 3 | 9 | | | | 18 | 1.0 | | | 13 | 0.4 | | | | N |
| 788 | 空知北竜 | 96 1 26 | EP | 3 | 30 | | | | 9 | 1.0 | | | 10 | 1.0 | | | | N |
| 789 | 上川 | 96 1 26 | EP | 3 | 30 | | | | 14 | 0.3 | | | 6 | 0.2 | | | | N |
| 790 | 上川朝日 | 96 1 26 | EP | 3 | 30 | | | | 5 | 0.4 | | | 5 | 0.5 | | | | N |
| 791 | 芦別 | 96 1 26 | EP | 3 | 30 | | | | 8 | 0.6 | | | 9 | 0.2 | | | | N |
| 792 | 上川朝日 | 96 1 26 | EP | 6 | 49 | | | | 6 | 0.4 | | | 5 | 0.6 | | | | N |
| 793 | 宗谷枝幸 | 96 1 26 | EP | 6 | 49 | | | | | | | | | | | | | N |
| 794 | 芦別 | 96 1 26 | EP | 6 | 49 | | | | | | | | | | | | | N |
| 795 | 芦別 | 96 1 26 | EP | 7 | 44 | | | | | | | | | | | | | N |
| 796 | 芦別 | 96 1 26 | ES | 11 | 41 | | | | | | | | | | | | | N |
| 797 | 上川朝日 | 96 1 26 | EP | 14 | 26 | | | | 14 | 0.8 | | | 9 | 0.6 | | | | N |
| 798 | 芦別 | 96 1 26 | EP | 14 | 26 | | | | | | | | 7 | 0.6 | | | | N |
| 799 | 上川朝日 | 96 1 26 | EP | 17 | 49 | | | | | | | | | | | | | N |
| 800 | 上川朝日 | 96 1 26 | EP | 21 | 34 | | | | 3 | 0.4 | | | 2 | 0.2 | | | | N |

北海道北部地震月報

1996年 1月 (17)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|----|---|----|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|----|----|----|---------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 801 | 芦別 | 96 | 1 | 26 | ES | 23 | 3 | 50.8 | | | 11 | 0.2 | | | 4 | 0.1 | | | | N |
| 802 | 空知北竜 | 96 | 1 | 26 | EP | 23 | 3 | 33.4 | ES | 3 | 56.9 | 9 | 0.3 | | | | | | | N |
| 803 | 芦別 | 96 | 1 | 27 | IP | 0 | 39 | 25.4 | ES | 39 | 45.2 | 34 | 0.3 | 14 | 0.3 | | | U | | N |
| 804 | 空知北竜 | 96 | 1 | 27 | EP | 0 | 39 | 27.0 | ES | 39 | 48.6 | 27 | 0.3 | 35 | 0.4 | | | | | N |
| 805 | 上川 | 96 | 1 | 27 | EP | 0 | 39 | 31.2 | ES | 39 | 54.5 | 13 | 0.2 | 6 | 0.1 | | | | | N |
| 806 | 上川朝日 | 96 | 1 | 27 | EP | 0 | 39 | 33.4 | | | 9 | 0.1 | | | 2 | 0.2 | | | | N |
| 807 | 芦別 | 96 | 1 | 27 | EP | 0 | 54 | 29.5 | ES | 55 | 6.5 | 102 | 0.3 | 33 | 0.4 | | | | | N |
| 808 | 空知北竜 | 96 | 1 | 27 | EP | 0 | 54 | 32.3 | ES | 55 | 12.3 | 55 | 0.4 | 29 | 0.3 | | | | | N |
| 809 | 上川 | 96 | 1 | 27 | EP | 0 | 54 | 35.3 | | | | | | | | | | | | N |
| 810 | 上川朝日 | 96 | 1 | 27 | EP | 0 | 54 | 37.2 | | | 11 | 0.5 | | | 8 | 0.3 | | | | N |
| 811 | 芦別 | 96 | 1 | 27 | EP | 2 | 37 | 6.6 | ES | 37 | 22.4 | | | | | | | | | N |
| 812 | 芦別 | 96 | 1 | 27 | EP | 4 | 20 | 49.2 | ES | 21 | 15.8 | 8 | 0.3 | 4 | 0.3 | | | | | N |
| 813 | 空知北竜 | 96 | 1 | 27 | EP | 4 | 20 | 53.5 | ES | 21 | 24.6 | 8 | 0.3 | 6 | 0.4 | | | | | N |
| 814 | 芦別 | 96 | 1 | 27 | ES | 5 | 4 | 32.7 | | | | | | 3 | 0.3 | | | | | N |
| 815 | 上川朝日 | 96 | 1 | 27 | EP | 6 | 56 | 27.1 | | | 3 | 0.3 | | | 2 | 0.6 | | | | N |
| 816 | 上川朝日 | 96 | 1 | 27 | EP | 13 | 4 | 40.1 | | | 7 | 0.1 | | | 2 | 0.1 | | | | N |
| 817 | 芦別 | 96 | 1 | 27 | EP | 13 | 4 | 40.8 | | | | | | | | | | | | N |
| 818 | 芦別 | 96 | 1 | 27 | EP | 16 | 23 | 20.3 | | | 15 | 0.4 | | | 8 | 0.3 | | | | N |
| 819 | 芦別 | 96 | 1 | 27 | EP | 20 | 31 | 3.7 | ES | 31 | 21.9 | | | | | | | | | N |
| 820 | 上川朝日 | 96 | 1 | 27 | EP | 20 | 31 | 6.0 | | | | | | | | | | | | N |
| 821 | 空知北竜 | 96 | 1 | 28 | ES | 0 | 32 | 22.1 | | | 12 | 0.2 | | | | | | | | N |
| 822 | 芦別 | 96 | 1 | 28 | EP | 2 | 55 | 17.7 | | | | | | | | | | | | N |
| 823 | 空知北竜 | 96 | 1 | 28 | EP | 2 | 55 | 18.3 | | | | | | | | | | | | N |
| 824 | 上川 | 96 | 1 | 28 | EP | 2 | 55 | 21.6 | | | | | | | | | | | | N |
| 825 | 上川朝日 | 96 | 1 | 28 | EP | 2 | 55 | 23.2 | | | | | | | | | | | | N |
| 826 | 初山別 | 96 | 1 | 28 | EP | 2 | 55 | 26.5 | | | | | | | | | | | | N |
| 827 | 宗谷枝幸 | 96 | 1 | 28 | EP | 2 | 55 | 29.7 | | | | | | | | | | | | N |
| 828 | 上川 | 96 | 1 | 28 | EP | 4 | 1 | 29.6 | | | | | | 12 | 0.3 | | | | | N |
| 829 | 上川朝日 | 96 | 1 | 28 | EP | 4 | 1 | 32.1 | | | | | | 10 | 0.5 | | | | | N |
| 830 | 宗谷枝幸 | 96 | 1 | 28 | P | 4 | 1 | 34.1 | | | | | | 13 | 0.5 | | | | | N |
| 831 | 芦別 | 96 | 1 | 28 | EP | 4 | 1 | 37.0 | | | 8 | 0.8 | | | 10 | 0.4 | | | | N |
| 832 | 初山別 | 96 | 1 | 28 | EP | 4 | 1 | 41.0 | | | | | | | | | | | | N |
| 833 | 空知北竜 | 96 | 1 | 28 | EP | 4 | 1 | 41.9 | | | | | | | | | | | | N |
| 834 | 利尻島 | 96 | 1 | 28 | EP | 4 | 1 | 48.1 | | | | | | | | | | | | N |
| 835 | 宗谷枝幸 | 96 | 1 | 28 | EP | 6 | 50 | 11.4 | | | 9 | 0.5 | | | 15 | 0.6 | | | | N |
| 836 | 空知北竜 | 96 | 1 | 28 | EP | 6 | 50 | 22.4 | | | 25 | 1.0 | | | 22 | 0.8 | | | | N |
| 837 | 焼尻島 | 96 | 1 | 28 | EP | 6 | 50 | 25.3 | | | | | | | | | | | | N |
| 838 | 上川 | 96 | 1 | 28 | EP | 6 | 50 | 10.6 | | | | | | 17 | 0.3 | | | | | N |
| 839 | 上川朝日 | 96 | 1 | 28 | EP | 6 | 50 | 11.8 | | | 12 | 0.5 | | | 18 | 0.4 | | | | N |
| 840 | 芦別 | 96 | 1 | 28 | EP | 6 | 50 | 16.9 | | | 45 | 1.0 | | | 26 | 0.5 | | | | N |
| 841 | 初山別 | 96 | 1 | 28 | EP | 6 | 50 | 21.0 | | | 14 | 0.5 | | | 16 | 0.6 | | | | N |
| 842 | 空知北竜 | 96 | 1 | 28 | EP | 7 | 2 | 52.0 | | | | | | | | | | | | N |
| 843 | 芦別 | 96 | 1 | 28 | ES | 10 | 33 | 4.7 | | | | | | | | | | | | N |
| 844 | 芦別 | 96 | 1 | 28 | EP | 11 | 25 | 26.7 | | | | | | | | | | | | N |
| 845 | 上川 | 96 | 1 | 28 | EP | 11 | 25 | 18.3 | | | | | | | | | | | | N |
| 846 | 上川朝日 | 96 | 1 | 28 | EP | 11 | 25 | 19.9 | | | 16 | 0.1 | | | 5 | 0.6 | | | | N |
| 847 | 芦別 | 96 | 1 | 28 | EP | 16 | 5 | 17.1 | | | 6 | 0.2 | | | 3 | 0.1 | | | | N |
| 848 | 上川朝日 | 96 | 1 | 28 | EP | 16 | 5 | 10.8 | | | | | | | | | | | | N |
| 849 | 芦別 | 96 | 1 | 28 | EP | 17 | 46 | 50.0 | | | | | | | | | | | | N |
| 850 | 芦別 | 96 | 1 | 28 | EP | 19 | 3 | 7.4 | ES | 3 | 28.2 | 11 | 0.3 | 5 | 0.3 | | | | | N |

北海道北部地震月報

1996年 1月 (18)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|----|-------|--|--------|----|-------|----|--------|----|----------|-----|----------|----|----------|-----|-----|----|----|-------------|----|
| | | | | | | | 時 | 分 | 秒 | | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EV | | UD |
| 851 | 空知北竜 | 96 | 1 | 28 | EP | | 19 | 3 | 12.3 | ES | | 3 | 36.0 | 9 | 0.3 | | | 4 | 0.5 | | | | N |
| 852 | 上川朝日 | 96 | 1 | 28 | EP | | 19 | 3 | 16.3 | ES | | 3 | 43.4 | 2 | 0.2 | | | 1 | 0.3 | | | | N |
| 853 | 上川朝日 | 96 | 1 | 28 | EP | | 20 | 15 | 21.2 | | | | | | | | | | | | | | N |
| 854 | 空知北竜 | 96 | 1 | 29 | P | | 0 | 7 | 11.5 | IS | | 7 | 14.3 | 869 | 0.1 | | | 94 | 0.1 | | | | N |
| 855 | 芦別 | 96 | 1 | 29 | EP | | 0 | 7 | 16.6 | S | | 7 | 23.3 | 10 | 0.2 | | | 11 | 0.1 | | | | N |
| 856 | 焼尻島 | 96 | 1 | 29 | ES | | 0 | 7 | 35.8 | | | | | 21 | 0.2 | | | | | | | | N |
| 857 | 上川 | 96 | 1 | 29 | ES | | 0 | 7 | 36.2 | | | | | | | | | | | | | | N |
| 858 | 芦別 | 96 | 1 | 29 | P | | 3 | 57 | 54.6 | | | | | 6 | 0.8 | | | 4 | 0.5 | | | | N |
| 859 | 空知北竜 | 96 | 1 | 29 | EP | | 3 | 57 | 56.4 | | | | | | | | | | | | | | N |
| 860 | 上川朝日 | 96 | 1 | 29 | EP | | 3 | 58 | 3.0 | | | | | 2 | 0.2 | | | 2 | 0.3 | | | | N |
| 861 | 上川朝日 | 96 | 1 | 29 | EP | | 4 | 26 | 29.6 | | | | | 3 | 0.2 | | | 2 | 0.4 | | | | N |
| 862 | 芦別 | 96 | 1 | 29 | EP | | 4 | 26 | 34.4 | | | | | | | | | | | | | | N |
| 863 | 芦別 | 96 | 1 | 29 | P | | 16 | 43 | 44.1 | ES | | 44 | 20.0 | 756 | 0.8 | | | 208 | 0.6 | | | | N |
| 864 | 空知北竜 | 96 | 1 | 29 | P | | 16 | 43 | 46.9 | | | | | 505 | 0.3 | | | 239 | 0.3 | | | | N |
| 865 | 上川 | 96 | 1 | 29 | P | | 16 | 43 | 48.8 | ES | | 44 | 28.2 | 230 | 0.3 | | | 120 | 0.2 | | | | N |
| 866 | 上川朝日 | 96 | 1 | 29 | EP | | 16 | 43 | 52.3 | | | | | 69 | 0.6 | | | 52 | 0.8 | | | | N |
| 867 | 初山別 | 96 | 1 | 29 | EP | | 16 | 43 | 56.1 | | | | | 72 | 0.6 | | | 53 | 0.6 | | | | N |
| 868 | 焼尻島 | 96 | 1 | 29 | EP | | 16 | 43 | 55.9 | | | | | 142 | 0.2 | | | 42 | 0.2 | | | | N |
| 869 | 宗谷枝幸 | 96 | 1 | 29 | EP | | 16 | 44 | 4.2 | | | | | 32 | 0.6 | | | 29 | 0.8 | | | | N |
| 870 | 芦別 | 96 | 1 | 29 | EP | | 17 | 43 | 3.7 | ES | | 43 | 37.0 | 374 | 0.3 | | | 161 | 0.3 | | | | N |
| 871 | 空知北竜 | 96 | 1 | 29 | EP | | 17 | 43 | 7.5 | ES | | 43 | 44.2 | 267 | 0.5 | | | 108 | 0.5 | | | | N |
| 872 | 上川 | 96 | 1 | 29 | EP | | 17 | 43 | 6.9 | ES | | 43 | 44.3 | 139 | 0.4 | | | 31 | 0.4 | | | | N |
| 873 | 上川朝日 | 96 | 1 | 29 | P | | 17 | 43 | 11.2 | ES | | 43 | 52.7 | 29 | 0.8 | | | 30 | 1.0 | | | | N |
| 874 | 初山別 | 96 | 1 | 29 | EP | | 17 | 43 | 16.5 | | | | | 61 | 0.6 | | | 33 | 0.8 | | | | N |
| 875 | 焼尻島 | 96 | 1 | 29 | ES | | 17 | 44 | 2.8 | | | | | 30 | 0.3 | | | | | | | | N |
| 876 | 宗谷枝幸 | 96 | 1 | 29 | EP | | 17 | 43 | 22.6 | | | | | 14 | 1.0 | | | 10 | 0.8 | | | | N |
| 877 | 芦別 | 96 | 1 | 29 | EP | | 18 | 42 | 56.3 | | | | | | | | | | | | | | N |
| 878 | 空知北竜 | 96 | 1 | 29 | EP | | 18 | 42 | 59.9 | | | | | | | | | | | | | | N |
| 879 | 芦別 | 96 | 1 | 29 | EX | | 18 | 56 | 51.9 | | | | | 7 | 0.4 | | | 5 | 0.2 | | | | N |
| 880 | 空知北竜 | 96 | 1 | 29 | EX | | 18 | 56 | 56.4 | | | | | | | | | | | | | | N |
| 881 | 芦別 | 96 | 1 | 29 | EP | | 22 | 13 | 14.4 | | | | | | | | | | | | | | N |
| 882 | 空知北竜 | 96 | 1 | 29 | EP | | 22 | 13 | 15.2 | | | | | | | | | | | | | | N |
| 883 | 上川朝日 | 96 | 1 | 29 | EP | | 22 | 13 | 20.0 | | | | | | | | | | | | | | N |
| 884 | 宗谷枝幸 | 96 | 1 | 29 | EP | | 22 | 13 | 26.9 | | | | | | | | | | | | | | N |
| 885 | 上川 | 96 | 1 | 29 | EP | | 22 | 51 | 0.0 | | | | | 15 | 0.4 | | | 9 | 0.4 | | | | N |
| 886 | 上川朝日 | 96 | 1 | 29 | EP | | 22 | 51 | 2.7 | | | | | 6 | 0.4 | | | 5 | 0.3 | | | | N |
| 887 | 上川朝日 | 96 | 1 | 30 | EP | | 0 | 41 | 48.9 | | | | | | | | | | | | | | N |
| 888 | 空知北竜 | 96 | 1 | 30 | ES | | 6 | 0 | 59.4 | | | | | 41 | 0.2 | | | 18 | 0.4 | | | | N |
| 889 | 芦別 | 96 | 1 | 30 | EP | | 6 | 0 | 32.2 | ES | | 1 | 5.8 | 10 | 0.6 | | | 6 | 0.4 | | | | N |
| 890 | 初山別 | 96 | 1 | 30 | EP | | 6 | 0 | 36.3 | | | | | 14 | 0.5 | | | | | | | | N |
| 891 | 宗谷枝幸 | 96 | 1 | 30 | IP | | 11 | 30 | 25.4 | | | | | | | | | 22 | 1.0 | | D | | N |
| 892 | 初山別 | 96 | 1 | 30 | EP | | 11 | 30 | 36.2 | | | | | | | | | | | | | | N |
| 893 | 空知北竜 | 96 | 1 | 30 | EP | | 11 | 30 | 40.1 | | | | | | | | | 17 | 0.6 | | | | N |
| 894 | 上川 | 96 | 1 | 30 | EP | | 11 | 30 | 29.0 | | | | | 34 | 0.3 | | | 27 | 0.2 | | | | N |
| 895 | 上川朝日 | 96 | 1 | 30 | IP | | 11 | 30 | 30.2 | | | | | | | | | 55 | 0.2 | | U | | N |
| 896 | 芦別 | 96 | 1 | 30 | EP | | 11 | 30 | 36.3 | | | | | 44 | 0.8 | | | 18 | 0.3 | | | | N |
| 897 | 上川 | 96 | 1 | 30 | EX | | 12 | 47 | 34.8 | | | | | 23 | 0.3 | | | 9 | 0.3 | | | | N |
| 898 | 上川朝日 | 96 | 1 | 30 | EX | | 12 | 47 | 39.1 | | | | | 16 | 0.1 | | | 6 | 0.4 | | | | N |
| 899 | 芦別 | 96 | 1 | 30 | EP | | 12 | 47 | 40.5 | | | | | | | | | 9 | 0.3 | | | | N |
| 900 | 上川朝日 | 96 | 1 | 30 | EP | | 17 | 58 | 25.6 | | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 1月 (19)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 901 | 芦別 | 96 1 30 | EP | 22 | 47 | 36.6 | ES | 47 | 59.4 | 12 | 0.2 | | 16 | 0.2 | | | | N |
| 902 | 空知北竜 | 96 1 30 | EP | 22 | 47 | 39.9 | | | | | | | 10 | 0.3 | | | | N |
| 903 | 上川朝日 | 96 1 30 | EP | 22 | 47 | 44.4 | | | | | | | | | | | | N |
| 904 | 芦別 | 96 1 31 | ES | 2 | 1 | 7.2 | | | | | | | | | | | | N |
| 905 | 上川朝日 | 96 1 31 | EP | 5 | 54 | 45.3 | | | | | | | 4 | 0.3 | | | | N |
| 906 | 空知北竜 | 96 1 31 | EP | 6 | 17 | 1.1 | ES | 18 | 41.5 | 344 | 0.2 | | 372 | 0.3 | | | | N |
| 907 | 芦別 | 96 1 31 | P | 6 | 17 | 0.5 | ES | 18 | 39.3 | 508 | 0.2 | | 693 | 0.2 | | | | N |
| 908 | 烧尻島 | 96 1 31 | EP | 6 | 17 | 6.1 | | | | 393 | 0.2 | | 181 | 0.3 | | | | N |
| 909 | 上川 | 96 1 31 | EP | 6 | 17 | 5.7 | | | | 580 | 0.3 | | 276 | 0.2 | | | | N |
| 910 | 初山別 | 96 1 31 | EP | 6 | 17 | 8.1 | | | | 120 | 0.3 | | 283 | 0.3 | | | | N |
| 911 | 上川朝日 | 96 1 31 | IP | 6 | 17 | 7.7 | ES | 18 | 51.5 | 166 | 0.3 | | 307 | 0.4 | | U | | N |
| 912 | 利尻島 | 96 1 31 | EP | 6 | 17 | 13.8 | | | | 196 | 0.8 | | 218 | 0.5 | | | | N |
| 913 | 宗谷枝幸 | 96 1 31 | EP | 6 | 17 | 16.6 | ES | 19 | 8.7 | 124 | 0.3 | | 235 | 0.3 | | | | N |
| 914 | 上川朝日 | 96 1 31 | EP | 7 | 42 | 30.5 | | | | | | | | | | | | N |
| 915 | 芦別 | 96 1 31 | EP | 11 | 12 | 47.8 | ES | 13 | 8.1 | 8 | 0.4 | | 5 | 0.1 | | | | N |
| 916 | 芦別 | 96 1 31 | EP | 13 | 44 | 36.4 | ES | 44 | 56.2 | 11 | 0.3 | | 6 | 0.2 | | | | N |
| 917 | 芦別 | 96 1 31 | EP | 19 | 8 | 10.9 | ES | 8 | 59.2 | | | | | | | | | N |
| 918 | 空知北竜 | 96 1 31 | EP | 19 | 8 | 13.2 | | | | | | | | | | | | N |
| 919 | 上川朝日 | 96 1 31 | EP | 19 | 8 | 19.1 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 2月 (1)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) 発現時(1) | | | 相名(2) 発現時(2) | | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|---|--------------|----|----|--------------|----|----|----------|------|----------|-----|----------|------|-----|----|----|-------------|---|
| | | | | | 時 | 分 | 秒 | 時 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 1 | 上川 | 96 | 2 | 1 | EP | 3 | 4 | 29.1 | | | | | | | | | | | | | N |
| 2 | 芦別 | 96 | 2 | 1 | EP | 3 | 4 | 31.6 | | | 10 | 0.6 | | | | | | | | | N |
| 3 | 上川朝日 | 96 | 2 | 1 | EP | 3 | 4 | 36.0 | | | | | | | | | | | | | N |
| 4 | 空知北竜 | 96 | 2 | 1 | EP | 3 | 4 | 37.8 | | | | | | | | | | | | | N |
| 5 | 上川 | 96 | 2 | 1 | P | 4 | 22 | 39.9 | | | 211 | 0.6 | | | 148 | 1.0 | | | | | N |
| 6 | 上川朝日 | 96 | 2 | 1 | P | 4 | 22 | 42.0 | | | 180 | 1.0 | | | 105 | 1.0 | | | | | N |
| 7 | 宗谷枝幸 | 96 | 2 | 1 | EP | 4 | 22 | 41.5 | | | 68 | 1.0 | | | 92 | 1.0 | | | | | N |
| 8 | 芦別 | 96 | 2 | 1 | EX | 4 | 22 | 47.5 | | | 30 | 4.5 | 24 | 3.5 | | | | | | | H |
| 9 | 芦別 | 96 | 2 | 1 | EP | 4 | 22 | 47.5 | | | 362 | 1.5 | | | 429 | 1.0 | | | | | N |
| 10 | 初山別 | 96 | 2 | 1 | EX | 4 | 22 | 50.8 | | | 33 | 6.5 | 42 | 5.5 | | | | | | | H |
| 11 | 初山別 | 96 | 2 | 1 | EP | 4 | 22 | 50.8 | | | 86 | 0.6 | | | 69 | 0.6 | | | | | N |
| 12 | 空知北竜 | 96 | 2 | 1 | EX | 4 | 22 | 52.3 | | | 30 | 4.5 | 36 | 5.5 | | | | | | | H |
| 13 | 空知北竜 | 96 | 2 | 1 | P | 4 | 22 | 52.3 | | | 193 | 1.0 | | | 126 | 0.8 | | | | | N |
| 14 | 焼尻島 | 96 | 2 | 1 | EP | 4 | 22 | 54.9 | | | 36 | 0.3 | | | 40 | 0.3 | | | | | N |
| 15 | 利尻島 | 96 | 2 | 1 | EX | 4 | 22 | 55.9 | | | 61 | 3.5 | 57 | 5.5 | | | | | | | H |
| 16 | 利尻島 | 96 | 2 | 1 | EP | 4 | 22 | 55.9 | | | 164 | 1.5 | | | 74 | 0.6 | | | | | N |
| 17 | 上川 | 96 | 2 | 1 | EX | 5 | 31 | 56.8 | ES | 32 | 54.9 | 61 | 8.5 | 57 | 12.5 | | | | | | H |
| 18 | 上川 | 96 | 2 | 1 | IP | 5 | 31 | 56.8 | | | 447 | 0.6 | | | 206 | 0.8 | | | U | | N |
| 19 | 上川朝日 | 96 | 2 | 1 | IP | 5 | 31 | 58.9 | | | 371 | 1.3 | | | 209 | 1.0 | | | U | | N |
| 20 | 宗谷枝幸 | 96 | 2 | 1 | EX | 5 | 31 | 59.3 | ES | 32 | 58.2 | 61 | 10.5 | 88 | 12.5 | | | | | | H |
| 21 | 宗谷枝幸 | 96 | 2 | 1 | EP | 5 | 31 | 59.3 | | | 135 | 1.0 | | | 188 | 0.8 | | | | | N |
| 22 | 芦別 | 96 | 2 | 1 | EX | 5 | 32 | 4.3 | | | 122 | 2.5 | 94 | 3.5 | | | | | | | H |
| 23 | 芦別 | 96 | 2 | 1 | P | 5 | 32 | 4.3 | | | 660 | 1.5 | | | 680 | 1.0 | | | | | N |
| 24 | 初山別 | 96 | 2 | 1 | ES | 5 | 33 | 12.3 | | | 115 | 6.5 | 152 | 8.5 | | | | | | | H |
| 25 | 初山別 | 96 | 2 | 1 | EP | 5 | 32 | 7.9 | | | 160 | 1.0 | | | 123 | 0.6 | | | | | N |
| 26 | 空知北竜 | 96 | 2 | 1 | EX | 5 | 32 | 8.7 | | | 106 | 6.5 | 109 | 4.5 | | | | | | | H |
| 27 | 空知北竜 | 96 | 2 | 1 | EP | 5 | 32 | 8.7 | | | 352 | 1.5 | | | 206 | 0.8 | | | | | N |
| 28 | 焼尻島 | 96 | 2 | 1 | EX | 5 | 32 | 11.7 | | | 73 | 4.5 | 91 | 7.5 | | | | | | | H |
| 29 | 焼尻島 | 96 | 2 | 1 | EP | 5 | 32 | 11.7 | | | 59 | 0.8 | | | 61 | 0.8 | | | | | N |
| 30 | 利尻島 | 96 | 2 | 1 | EX | 5 | 32 | 13.7 | | | 186 | 4.5 | 225 | 3.5 | | | | | | | H |
| 31 | 利尻島 | 96 | 2 | 1 | EP | 5 | 32 | 13.7 | | | | | | | 131 | 0.6 | | | | | N |
| 32 | 上川朝日 | 96 | 2 | 1 | EP | 6 | 35 | 1.4 | | | | | | | 7 | 0.8 | | | | | N |
| 33 | 芦別 | 96 | 2 | 1 | EP | 6 | 35 | 7.2 | | | | | | | 19 | 0.3 | | | | | N |
| 34 | 空知北竜 | 96 | 2 | 1 | EP | 6 | 35 | 11.2 | | | | | | | | | | | | | N |
| 35 | 上川朝日 | 96 | 2 | 1 | EP | 11 | 24 | 3.8 | | | 20 | 0.1 | | | 5 | 0.3 | | | | | N |
| 36 | 上川 | 96 | 2 | 1 | EP | 13 | 31 | 44.6 | | | | | | | | | | | | | N |
| 37 | 上川朝日 | 96 | 2 | 1 | EP | 13 | 31 | 44.8 | | | | | | | | | | | | | N |
| 38 | 空知北竜 | 96 | 2 | 1 | EP | 13 | 31 | 46.0 | | | | | | | | | | | | | N |
| 39 | 宗谷枝幸 | 96 | 2 | 1 | EP | 13 | 31 | 48.4 | | | | | | | | | | | | | N |
| 40 | 利尻島 | 96 | 2 | 1 | EP | 13 | 31 | 53.6 | | | | | | | | | | | | | N |
| 41 | 上川 | 96 | 2 | 1 | EX | 16 | 18 | 52.6 | | | 170 | 5.5 | 369 | 3.5 | | | | | | | H |
| 42 | 上川 | 96 | 2 | 1 | IP | 16 | 18 | 51.3 | | | 1132 | 0.3 | | | 543 | 0.8 | | | U | | N |
| 43 | 上川朝日 | 96 | 2 | 1 | P | 16 | 18 | 52.1 | | | 1481 | 1.5 | | | 1502 | 1.0 | | | | | N |
| 44 | 宗谷枝幸 | 96 | 2 | 1 | EX | 16 | 18 | 52.9 | | | 225 | 2.5 | 155 | 5.5 | | | | | | | H |
| 45 | 宗谷枝幸 | 96 | 2 | 1 | IP | 16 | 18 | 51.5 | | | 890 | 1.0 | | | 2058 | 0.6 | | | D | | N |
| 46 | 芦別 | 96 | 2 | 1 | EX | 16 | 18 | 59.7 | | | 399 | 3.5 | 491 | 2.5 | | | | | | | H |
| 47 | 芦別 | 96 | 2 | 1 | P | 16 | 18 | 58.5 | ES | 19 | 40.0 | 2915 | 1.0 | | | 4560 | 1.5 | | | | N |
| 48 | 初山別 | 96 | 2 | 1 | EX | 16 | 19 | 0.5 | | | 299 | 12.5 | 332 | 5.5 | | | | | | | H |
| 49 | 初山別 | 96 | 2 | 1 | IP | 16 | 18 | 59.3 | | | 681 | 1.0 | | | 670 | 0.8 | | | D | | N |
| 50 | 空知北竜 | 96 | 2 | 1 | EX | 16 | 19 | 5.6 | | | 350 | 4.5 | 192 | 6.5 | | | | | | | H |

北海道北部地震月報

1996年 2月 (2)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|---|-------|----|--------|------|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|--|-------------|
| | | | | | 時 | 分 | 秒 | 分 | | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 51 | 空知北竜 | 96 | 2 | 1 | P | 16 | 19 | 1.8 | ES | 19 | 44.2 | 1477 | 1.5 | | | 744 | 0.6 | | | | N |
| 52 | 焼尻島 | 96 | 2 | 1 | EX | 16 | 19 | 2.7 | | | | 195 | 5.5 | 161 | 2.5 | | | | | | H |
| 53 | 焼尻島 | 96 | 2 | 1 | P | 16 | 19 | 2.1 | | | | 406 | 0.3 | | | 642 | 0.8 | | | | N |
| 54 | 利尻島 | 96 | 2 | 1 | EX | 16 | 19 | 5.1 | | | | 451 | 5.0 | 292 | 3.5 | | | | | | H |
| 55 | 利尻島 | 96 | 2 | 1 | P | 16 | 19 | 3.6 | | | | 1896 | 0.8 | | | 1997 | 0.4 | | | | N |
| 56 | 芦別 | 96 | 2 | 1 | EP | 23 | 31 | 37.0 | ES | 33 | 34.7 | 11 | 0.8 | | | 4 | 0.4 | | | | N |
| 57 | 初山別 | 96 | 2 | 2 | EP | 3 | 10 | 21.2 | | | | | | | | | | | | | N |
| 58 | 上川朝日 | 96 | 2 | 2 | EP | 3 | 10 | 24.2 | | | | | | | | | | | | | N |
| 59 | 空知北竜 | 96 | 2 | 2 | EP | 3 | 10 | 24.3 | | | | | | | | | | | | | N |
| 60 | 芦別 | 96 | 2 | 2 | EP | 3 | 10 | 25.9 | | | | | | | | | | | | | N |
| 61 | 上川 | 96 | 2 | 2 | EP | 3 | 10 | 26.2 | | | | | | | | | | | | | N |
| 62 | 芦別 | 96 | 2 | 2 | P | 4 | 3 | 40.5 | ES | 4 | 1.5 | 94 | 0.3 | | | 31 | 0.5 | | | | N |
| 63 | 空知北竜 | 96 | 2 | 2 | P | 4 | 3 | 41.8 | ES | 4 | 3.7 | 83 | 0.5 | | | 74 | 0.4 | | | | N |
| 64 | 上川 | 96 | 2 | 2 | EP | 4 | 3 | 46.2 | S | 4 | 10.7 | 36 | 0.3 | | | 14 | 0.2 | | | | N |
| 65 | 上川朝日 | 96 | 2 | 2 | P | 4 | 3 | 48.6 | S | 4 | 15.1 | 5 | 0.3 | | | 5 | 0.2 | | | | N |
| 66 | 初山別 | 96 | 2 | 2 | EP | 4 | 3 | 50.6 | | | | | | | | 14 | 0.4 | | | | N |
| 67 | 芦別 | 96 | 2 | 2 | EP | 9 | 43 | 49.5 | ES | 45 | 51.8 | 132 | 0.6 | | | 46 | 0.6 | | | | N |
| 68 | 空知北竜 | 96 | 2 | 2 | EP | 9 | 43 | 51.3 | ES | 45 | 54.2 | 95 | 0.6 | | | 42 | 0.6 | | | | N |
| 69 | 上川 | 96 | 2 | 2 | EP | 9 | 43 | 53.9 | ES | 46 | 0.2 | 47 | 0.3 | | | 13 | 0.6 | | | | N |
| 70 | 上川朝日 | 96 | 2 | 2 | EP | 9 | 43 | 56.8 | ES | 46 | 5.3 | 20 | 0.6 | | | 17 | 1.0 | | | | N |
| 71 | 初山別 | 96 | 2 | 2 | EP | 9 | 43 | 58.8 | ES | 46 | 12.5 | | | | | | | | | | N |
| 72 | 宗谷枝幸 | 96 | 2 | 2 | EP | 9 | 44 | 7.6 | ES | 46 | 23.7 | 14 | 0.4 | | | 11 | 0.3 | | | | N |
| 73 | 上川 | 96 | 2 | 2 | EP | 15 | 0 | 30.0 | | | | | | | | | | | | | N |
| 74 | 上川朝日 | 96 | 2 | 2 | EP | 15 | 0 | 30.7 | | | | 17 | 0.1 | | | 19 | 0.4 | | | | N |
| 75 | 芦別 | 96 | 2 | 2 | EP | 15 | 0 | 38.9 | | | | | | | | | | | | | N |
| 76 | 宗谷枝幸 | 96 | 2 | 2 | EP | 18 | 38 | 21.0 | | | | | | | | | | | | | N |
| 77 | 上川朝日 | 96 | 2 | 2 | EP | 18 | 38 | 26.6 | | | | | | | | 2 | 0.4 | | | | N |
| 78 | 芦別 | 96 | 2 | 2 | EP | 18 | 38 | 33.4 | | | | | | | | | | | | | N |
| 79 | 芦別 | 96 | 2 | 2 | EP | 22 | 47 | 0.9 | ES | 47 | 21.1 | | | | | | | | | | N |
| 80 | 芦別 | 96 | 2 | 2 | EP | 23 | 32 | 13.8 | ES | 32 | 47.3 | 16 | 0.2 | | | 6 | 0.2 | | | | N |
| 81 | 空知北竜 | 96 | 2 | 2 | EP | 23 | 32 | 15.3 | ES | 32 | 50.6 | 13 | 0.3 | | | | | | | | N |
| 82 | 芦別 | 96 | 2 | 3 | EP | 1 | 15 | 10.1 | | | | | | | | | | | | | N |
| 83 | 上川朝日 | 96 | 2 | 3 | EP | 1 | 15 | 14.4 | | | | | | | | | | | | | N |
| 84 | 上川朝日 | 96 | 2 | 3 | EP | 3 | 42 | 40.8 | | | | | | | | | | | | | N |
| 85 | 上川 | 96 | 2 | 3 | EX | 4 | 53 | 10.8 | | | | 26 | 0.3 | | | 8 | 0.2 | | | | N |
| 86 | 上川朝日 | 96 | 2 | 3 | EP | 4 | 53 | 10.3 | | | | | | | | 6 | 0.6 | | | | N |
| 87 | 宗谷枝幸 | 96 | 2 | 3 | EP | 4 | 53 | 11.6 | | | | | | | | 6 | 0.4 | | | | N |
| 88 | 芦別 | 96 | 2 | 3 | EP | 4 | 53 | 15.1 | | | | 13 | 1.0 | | | 8 | 0.3 | | | | N |
| 89 | 空知北竜 | 96 | 2 | 3 | EP | 4 | 53 | 20.6 | | | | 10 | 0.5 | | | 8 | 0.5 | | | | N |
| 90 | 芦別 | 96 | 2 | 3 | EP | 7 | 1 | 57.5 | ES | 2 | 23.5 | 66 | 0.3 | | | 22 | 0.4 | | | | N |
| 91 | 空知北竜 | 96 | 2 | 3 | EP | 7 | 2 | 0.8 | ES | 2 | 29.5 | 47 | 0.3 | | | 22 | 0.3 | | | | N |
| 92 | 上川 | 96 | 2 | 3 | EP | 7 | 2 | 2.6 | | | | 40 | 0.2 | | | 11 | 0.2 | | | | N |
| 93 | 上川朝日 | 96 | 2 | 3 | EP | 7 | 2 | 6.2 | | | | 7 | 0.4 | | | 4 | 0.5 | | | | N |
| 94 | 芦別 | 96 | 2 | 3 | EP | 9 | 15 | 32.4 | ES | 16 | 51.9 | 32 | 0.5 | | | 13 | 0.2 | | | | N |
| 95 | 空知北竜 | 96 | 2 | 3 | EP | 9 | 15 | 35.1 | | | | | | | | 10 | 0.3 | | | | N |
| 96 | 上川朝日 | 96 | 2 | 3 | EP | 14 | 31 | 1.8 | | | | | | | | 2 | 0.3 | | | | N |
| 97 | 芦別 | 96 | 2 | 3 | EP | 18 | 21 | 0.8 | ES | 21 | 37.4 | 6 | 0.3 | | | 4 | 0.3 | | | | N |
| 98 | 芦別 | 96 | 2 | 3 | P | 20 | 21 | 32.8 | | | | | | | | | | | | | N |
| 99 | 空知北竜 | 96 | 2 | 3 | P | 20 | 21 | 35.0 | | | | | | | | | | | | | N |
| 100 | 初山別 | 96 | 2 | 3 | EP | 20 | 21 | 36.7 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 2月 (3)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|---|-------|----|--------|------|-------|----|--------|----|----------|----|----------|----|----------|-----|----|----|----|-------------|---|
| | | | | | | | 時 | 分 | 時 | 分 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 101 | 上川朝日 | 96 | 2 | 3 | EP | 20 | 21 | 37.6 | | | | | | | | | | | | | | | N |
| 102 | 上川 | 96 | 2 | 3 | EP | 20 | 21 | 38.4 | | | | | | | | | | | | | | | N |
| 103 | 宗谷枝幸 | 96 | 2 | 3 | EP | 20 | 21 | 39.6 | | | | | | | | | | | | | | | N |
| 104 | 上川 | 96 | 2 | 3 | EP | 22 | 19 | 32.5 | | | | 14 | 0.1 | | | | 3 | 0.1 | | | | | N |
| 105 | 上川朝日 | 96 | 2 | 3 | EP | 22 | 19 | 33.4 | | | | | | | | | 2 | 0.5 | | | | | N |
| 106 | 芦別 | 96 | 2 | 3 | EP | 22 | 19 | 39.4 | | | | | | | | | | | | | | | N |
| 107 | 芦別 | 96 | 2 | 3 | EP | 22 | 56 | 17.0 | | | | 14 | 0.1 | | | | | | | | | | N |
| 108 | 芦別 | 96 | 2 | 3 | EP | 23 | 14 | 5.5 | | | | | | | | | | | | | | | N |
| 109 | 上川 | 96 | 2 | 4 | EP | 0 | 15 | 30.4 | | | | 11 | 0.2 | | | | 5 | 0.1 | | | | | N |
| 110 | 上川朝日 | 96 | 2 | 4 | P | 0 | 15 | 32.4 | ES | 15 | 56.0 | 2 | 0.2 | | | | 3 | 0.2 | | | | | N |
| 111 | 宗谷枝幸 | 96 | 2 | 4 | EP | 0 | 15 | 34.0 | | | | | | | | | | | | | | | N |
| 112 | 芦別 | 96 | 2 | 4 | EP | 0 | 15 | 36.6 | | | | | | | | | | | | | | | N |
| 113 | 芦別 | 96 | 2 | 4 | EP | 2 | 22 | 28.5 | | | | | | | | | | | | | | | N |
| 114 | 空知北竜 | 96 | 2 | 4 | EP | 2 | 22 | 32.5 | | | | | | | | | | | | | | | N |
| 115 | 上川 | 96 | 2 | 4 | EP | 4 | 20 | 1.7 | | | | 17 | 0.3 | | | | 6 | 0.2 | | | | | N |
| 116 | 上川朝日 | 96 | 2 | 4 | EP | 4 | 20 | 4.5 | | | | 6 | 0.4 | | | | 4 | 0.6 | | | | | N |
| 117 | 芦別 | 96 | 2 | 4 | EP | 4 | 20 | 8.8 | | | | | | | | | | | | | | | N |
| 118 | 宗谷枝幸 | 96 | 2 | 4 | P | 4 | 20 | 6.5 | | | | 3 | 0.2 | | | | 3 | 0.3 | | | | | N |
| 119 | 上川 | 96 | 2 | 4 | EP | 5 | 20 | 51.4 | | | | 27 | 0.3 | | | | 11 | 0.4 | | | | | N |
| 120 | 上川朝日 | 96 | 2 | 4 | EP | 5 | 20 | 53.7 | | | | 13 | 0.6 | | | | 10 | 0.5 | | | | | N |
| 121 | 宗谷枝幸 | 96 | 2 | 4 | EP | 5 | 20 | 52.7 | ES | 21 | 52.6 | 9 | 0.4 | | | | 12 | 0.8 | | | | | N |
| 122 | 芦別 | 96 | 2 | 4 | EP | 5 | 20 | 58.7 | | | | 23 | 0.8 | | | | 19 | 0.6 | | | | | N |
| 123 | 空知北竜 | 96 | 2 | 4 | EP | 5 | 21 | 3.2 | | | | 18 | 0.6 | | | | 15 | 0.4 | | | | | N |
| 124 | 利尻島 | 96 | 2 | 4 | EP | 5 | 21 | 5.8 | | | | | | | | | | | | | | | N |
| 125 | 芦別 | 96 | 2 | 4 | P | 6 | 1 | 29.3 | ES | 1 | 46.1 | 27 | 0.3 | | | | 25 | 0.2 | | | | | N |
| 126 | 空知北竜 | 96 | 2 | 4 | EP | 6 | 1 | 32.6 | ES | 1 | 53.0 | 28 | 0.3 | | | | 13 | 0.2 | | | | | N |
| 127 | 上川朝日 | 96 | 2 | 4 | P | 6 | 1 | 36.5 | ES | 1 | 59.0 | 7 | 0.1 | | | | 5 | 0.2 | | | | | N |
| 128 | 宗谷枝幸 | 96 | 2 | 4 | EP | 6 | 1 | 47.4 | | | | | | | | | | | | | | | N |
| 129 | 上川 | 96 | 2 | 4 | EP | 6 | 14 | 41.8 | | | | | | | | | | | | | | | N |
| 130 | 上川朝日 | 96 | 2 | 4 | EP | 6 | 14 | 44.4 | | | | 5 | 0.5 | | | | 5 | 0.6 | | | | | N |
| 131 | 宗谷枝幸 | 96 | 2 | 4 | P | 6 | 14 | 44.0 | | | | 4 | 0.5 | | | | 6 | 0.6 | | | | | N |
| 132 | 芦別 | 96 | 2 | 4 | EP | 6 | 14 | 49.8 | | | | 14 | 0.8 | | | | 11 | 0.6 | | | | | N |
| 133 | 空知北竜 | 96 | 2 | 4 | EP | 6 | 14 | 54.0 | | | | | | | | | | | | | | | N |
| 134 | 芦別 | 96 | 2 | 4 | EP | 6 | 31 | 45.7 | ES | 32 | 56.9 | 10 | 0.6 | | | | 5 | 0.5 | | | | | N |
| 135 | 空知北竜 | 96 | 2 | 4 | EP | 6 | 31 | 48.5 | | | | | | | | | | | | | | | N |
| 136 | 上川朝日 | 96 | 2 | 4 | EP | 6 | 31 | 54.0 | | | | | | | | | | | | | | | N |
| 137 | 芦別 | 96 | 2 | 4 | EP | 7 | 56 | 9.4 | | | | 61 | 0.6 | | | | 34 | 0.2 | | | | | N |
| 138 | 上川 | 96 | 2 | 4 | EP | 7 | 56 | 12.4 | | | | 25 | 0.3 | | | | 14 | 0.1 | | | | | N |
| 139 | 空知北竜 | 96 | 2 | 4 | P | 7 | 56 | 14.5 | | | | 76 | 0.5 | | | | 52 | 0.3 | | | | | N |
| 140 | 上川朝日 | 96 | 2 | 4 | EP | 7 | 56 | 17.5 | | | | 9 | 0.6 | | | | 7 | 0.8 | | | | | N |
| 141 | 初山別 | 96 | 2 | 4 | EP | 7 | 56 | 23.1 | | | | 27 | 0.6 | | | | | | | | | | N |
| 142 | 焼尻島 | 96 | 2 | 4 | EP | 7 | 56 | 24.1 | | | | 14 | 0.2 | | | | | | | | | | N |
| 143 | 宗谷枝幸 | 96 | 2 | 4 | EP | 7 | 56 | 29.0 | | | | 5 | 0.8 | | | | 3 | 1.0 | | | | | N |
| 144 | 上川朝日 | 96 | 2 | 4 | EP | 8 | 8 | 55.4 | | | | | | | | | | | | | | | N |
| 145 | 芦別 | 96 | 2 | 4 | EP | 8 | 55 | 54.9 | | | | | | | | | | | | | | | N |
| 146 | 空知北竜 | 96 | 2 | 4 | EP | 8 | 55 | 56.3 | | | | | | | | | | | | | | | N |
| 147 | 上川 | 96 | 2 | 4 | EP | 8 | 55 | 57.9 | | | | | | | | | | | | | | | N |
| 148 | 上川朝日 | 96 | 2 | 4 | EP | 8 | 55 | 59.8 | | | | | | | | | | | | | | | N |
| 149 | 初山別 | 96 | 2 | 4 | EP | 8 | 56 | 1.2 | | | | | | | | | | | | | | | N |
| 150 | 宗谷枝幸 | 96 | 2 | 4 | EP | 8 | 56 | 5.6 | | | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 2月 (4)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) 発現時(1) | | 相名(2) 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|---|--------------|----|--------------|----|----------|------|----------|-----|----------|-----|-----|----|----|-------------|----|
| | | | | | 時 | 分 | 時 | 分 | 秒 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | | EW |
| 151 | 上川朝日 | 96 | 2 | 4 | EP | 9 | 43 | | | | | | | | | | | | N |
| 152 | 芦別 | 96 | 2 | 4 | EP | 9 | 43 | | | | | | | | | | | | N |
| 153 | 空知北竜 | 96 | 2 | 4 | EP | 9 | 43 | | | | | | | | | | | | N |
| 154 | 宗谷枝幸 | 96 | 2 | 4 | EP | 10 | 55 | | | | | | | | | | | | N |
| 155 | 上川 | 96 | 2 | 4 | EP | 10 | 55 | | | | | | | | | | | | N |
| 156 | 上川朝日 | 96 | 2 | 4 | EP | 10 | 55 | | | | | | | | | | | | N |
| 157 | 上川 | 96 | 2 | 4 | EP | 12 | 56 | | | | | | | | | | | | N |
| 158 | 宗谷枝幸 | 96 | 2 | 4 | EP | 12 | 56 | | | | | | | | | | | | N |
| 159 | 上川朝日 | 96 | 2 | 4 | EP | 12 | 56 | | | | | | | | | | | | N |
| 160 | 芦別 | 96 | 2 | 4 | EP | 12 | 56 | | | | | | | | | | | | N |
| 161 | 空知北竜 | 96 | 2 | 4 | EP | 12 | 57 | | | 16 | 0.3 | | | 10 | 0.3 | | | | N |
| 162 | 上川朝日 | 96 | 2 | 4 | EP | 14 | 13 | | | | | | | | | | | | N |
| 163 | 上川 | 96 | 2 | 4 | EP | 15 | 37 | | | 22 | 0.2 | | | 7 | 0.2 | | | | N |
| 164 | 上川朝日 | 96 | 2 | 4 | IP | 15 | 37 | | | 4 | 0.2 | | | 8 | 0.2 | | | U | N |
| 165 | 宗谷枝幸 | 96 | 2 | 4 | P | 15 | 37 | | | 7 | 0.1 | | | 6 | 0.3 | | | | N |
| 166 | 上川朝日 | 96 | 2 | 4 | EP | 17 | 21 | | | | | | | | | | | | N |
| 167 | 芦別 | 96 | 2 | 4 | EP | 19 | 17 | | | | | | | | | | | | N |
| 168 | 空知北竜 | 96 | 2 | 4 | EP | 19 | 17 | | | | | | | | | | | | N |
| 169 | 上川朝日 | 96 | 2 | 4 | EP | 19 | 17 | | | | | | | | | | | | N |
| 170 | 上川 | 96 | 2 | 4 | EP | 19 | 45 | | | 14 | 0.2 | | | 19 | 0.1 | | | | N |
| 171 | 芦別 | 96 | 2 | 4 | EP | 19 | 45 | | | | | | | | | | | | N |
| 172 | 上川朝日 | 96 | 2 | 4 | P | 19 | 45 | | | 2 | 0.2 | | | 3 | 0.2 | | | | N |
| 173 | 空知北竜 | 96 | 2 | 4 | EP | 19 | 45 | | | | | | | | | | | | N |
| 174 | 宗谷枝幸 | 96 | 2 | 4 | EP | 19 | 45 | | | | | | | | | | | | N |
| 175 | 上川 | 96 | 2 | 4 | EP | 20 | 58 | | | 113 | 0.3 | | | 55 | 1.0 | | | | N |
| 176 | 上川朝日 | 96 | 2 | 4 | EP | 20 | 58 | | | 58 | 1.0 | | | 43 | 0.8 | | | | N |
| 177 | 宗谷枝幸 | 96 | 2 | 4 | EP | 20 | 58 | | | 41 | 0.8 | | | 45 | 0.5 | | | | N |
| 178 | 芦別 | 96 | 2 | 4 | EX | 20 | 59 | | | | | 18 | 8.5 | | | | | | H |
| 179 | 芦別 | 96 | 2 | 4 | EP | 20 | 58 | | | 120 | 1.0 | | | 64 | 0.8 | | | | N |
| 180 | 初山別 | 96 | 2 | 4 | EP | 20 | 58 | | | 52 | 0.6 | | | 64 | 1.0 | | | | N |
| 181 | 空知北竜 | 96 | 2 | 4 | EP | 20 | 58 | | | 64 | 1.5 | | | 67 | 1.0 | | | | N |
| 182 | 焼尻島 | 96 | 2 | 4 | EP | 20 | 58 | | | 30 | 0.3 | | | 35 | 0.8 | | | | N |
| 183 | 利尻島 | 96 | 2 | 4 | EP | 20 | 58 | | | 95 | 1.5 | | | 88 | 0.5 | | | | N |
| 184 | 芦別 | 96 | 2 | 4 | EP | 21 | 22 | | | | | | | 7 | 0.2 | | | | N |
| 185 | 空知北竜 | 96 | 2 | 4 | EP | 21 | 22 | | | | | | | | | | | | N |
| 186 | 上川朝日 | 96 | 2 | 4 | EP | 21 | 22 | | | 1 | 0.3 | | | 2 | 0.4 | | | | N |
| 187 | 芦別 | 96 | 2 | 4 | P | 21 | 36 | ES | 36 | 35.1 | 394 | 0.3 | | 155 | 0.3 | | | | N |
| 188 | 空知北竜 | 96 | 2 | 4 | IP | 21 | 36 | ES | 36 | 41.0 | 237 | 0.3 | | 103 | 0.3 | N | | U | N |
| 189 | 上川 | 96 | 2 | 4 | EP | 21 | 36 | | | 133 | 0.3 | | | 36 | 0.2 | | | | N |
| 190 | 上川朝日 | 96 | 2 | 4 | P | 21 | 36 | | | 27 | 0.5 | | | 19 | 0.3 | | | | N |
| 191 | 初山別 | 96 | 2 | 4 | EP | 21 | 36 | | | 41 | 0.6 | | | 31 | 0.8 | | | | N |
| 192 | 焼尻島 | 96 | 2 | 4 | EP | 21 | 36 | | | 88 | 0.2 | | | 27 | 0.2 | | | | N |
| 193 | 宗谷枝幸 | 96 | 2 | 4 | EP | 21 | 36 | | | 11 | 0.6 | | | 9 | 0.4 | | | | N |
| 194 | 芦別 | 96 | 2 | 4 | EP | 22 | 17 | | | | | | | | | | | | N |
| 195 | 上川朝日 | 96 | 2 | 4 | EP | 22 | 28 | | | | | | | | | | | | N |
| 196 | 芦別 | 96 | 2 | 5 | EP | 2 | 5 | | | | | | | | | | | | N |
| 197 | 上川朝日 | 96 | 2 | 5 | EP | 2 | 5 | | | | | | | | | | | | N |
| 198 | 上川 | 96 | 2 | 5 | EP | 2 | 5 | | | | | | | | | | | | N |
| 199 | 宗谷枝幸 | 96 | 2 | 5 | EP | 2 | 5 | | | | | | | | | | | | N |
| 200 | 上川 | 96 | 2 | 5 | EP | 3 | 50 | | | 30 | 0.5 | | | 20 | 0.8 | | | | N |

北海道北部地震月報

1996年 2月 (5)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 201 | 上川朝日 | 96 2 5 | EP | 3 | 50 | | | | 15 | 0.6 | | | 20 | 1.0 | | | | N |
| 202 | 芦別 | 96 2 5 | EP | 3 | 50 | | | | 27 | 1.5 | | | 17 | 1.0 | | | | N |
| 203 | 宗谷枝幸 | 96 2 5 | EP | 3 | 50 | | | | 13 | 0.6 | | | 16 | 0.8 | | | | N |
| 204 | 空知北竜 | 96 2 5 | EP | 3 | 50 | | | | 20 | 1.5 | | | 13 | 0.8 | | | | N |
| 205 | 空知北竜 | 96 2 5 | EP | 7 | 43 | | | | | | | | 43 | 0.2 | | | | N |
| 206 | 芦別 | 96 2 5 | EP | 7 | 43 | ES | 44 | 15.8 | 30 | 0.5 | | | 32 | 0.2 | | | | N |
| 207 | 上川 | 96 2 5 | EP | 7 | 44 | ES | 44 | 24.4 | 28 | 0.2 | | | 8 | 0.2 | | | | N |
| 208 | 焼尻島 | 96 2 5 | EP | 7 | 44 | | | | | | | | | | | | | N |
| 209 | 上川朝日 | 96 2 5 | EP | 7 | 44 | ES | 44 | 27.0 | 4 | 0.2 | | | 4 | 0.3 | | | | N |
| 210 | 初山別 | 96 2 5 | EP | 7 | 44 | | | | | | | | | | | | | N |
| 211 | 上川 | 96 2 5 | EP | 8 | 6 | | | | 13 | 0.2 | | | 4 | 0.1 | | | | N |
| 212 | 上川朝日 | 96 2 5 | EP | 8 | 6 | | | | 5 | 0.2 | | | 3 | 0.3 | | | | N |
| 213 | 宗谷枝幸 | 96 2 5 | EP | 8 | 6 | | | | 3 | 0.3 | | | 4 | 0.4 | | | | N |
| 214 | 芦別 | 96 2 5 | EX | 8 | 6 | | | | 6 | 1.0 | | | 7 | 0.4 | | | | N |
| 215 | 上川朝日 | 96 2 5 | EP | 12 | 3 | | | | | | | | 3 | 0.2 | | | | N |
| 216 | 上川朝日 | 96 2 5 | EP | 15 | 43 | | | | | | | | | | | | | N |
| 217 | 上川 | 96 2 5 | EP | 16 | 0 | | | | | | | | | | | | | N |
| 218 | 上川朝日 | 96 2 5 | EP | 16 | 0 | | | | | | | | 4 | 0.3 | | | | N |
| 219 | 宗谷枝幸 | 96 2 5 | EP | 16 | 0 | | | | | | | | 4 | 0.4 | | | | N |
| 220 | 芦別 | 96 2 5 | EP | 16 | 0 | | | | | | | | 17 | 0.4 | | | | N |
| 221 | 空知北竜 | 96 2 5 | EP | 16 | 0 | | | | | | | | | | | | | N |
| 222 | 空知北竜 | 96 2 5 | EP | 16 | 53 | | | | 13 | 0.2 | | | 5 | 0.2 | | | | N |
| 223 | 芦別 | 96 2 5 | EP | 16 | 53 | ES | 54 | 8.9 | 5 | 0.2 | | | | | | | | N |
| 224 | 焼尻島 | 96 2 5 | ES | 16 | 54 | | | | | | | | | | | | | N |
| 225 | 初山別 | 96 2 5 | EP | 16 | 54 | | | | | | | | | | | | | N |
| 226 | 芦別 | 96 2 5 | ES | 19 | 31 | | | | 15 | 0.8 | | | | | | | | N |
| 227 | 上川朝日 | 96 2 5 | EP | 20 | 51 | | | | 5 | 0.4 | | | 4 | 0.4 | | | | N |
| 228 | 宗谷枝幸 | 96 2 5 | EP | 20 | 51 | | | | 4 | 0.3 | | | 4 | 0.4 | | | | N |
| 229 | 芦別 | 96 2 5 | EP | 20 | 51 | | | | | | | | 11 | 0.8 | | | | N |
| 230 | 空知北竜 | 96 2 5 | EP | 20 | 51 | | | | 6 | 0.6 | | | 4 | 0.4 | | | | N |
| 231 | 芦別 | 96 2 5 | P | 21 | 42 | ES | 42 | 43.5 | 76 | 0.4 | | | 41 | 0.3 | | | | N |
| 232 | 上川 | 96 2 5 | P | 21 | 42 | ES | 42 | 48.1 | 44 | 0.2 | | | 24 | 0.1 | | | | N |
| 233 | 空知北竜 | 96 2 5 | P | 21 | 42 | ES | 42 | 54.0 | 66 | 0.3 | | | 108 | 0.3 | | | | N |
| 234 | 上川朝日 | 96 2 5 | P | 21 | 42 | | | | 10 | 0.2 | | | 13 | 0.2 | | | | N |
| 235 | 初山別 | 96 2 5 | P | 21 | 42 | ES | 43 | 6.5 | 13 | 0.3 | | | 16 | 0.2 | | | | N |
| 236 | 焼尻島 | 96 2 5 | EP | 21 | 42 | | | | 54 | 0.1 | | | | | | | | N |
| 237 | 宗谷枝幸 | 96 2 5 | P | 21 | 42 | | | | 3 | 0.6 | | | 3 | 0.2 | | | | N |
| 238 | 上川 | 96 2 5 | EX | 23 | 23 | | | | 15 | 0.4 | | | 7 | 0.2 | | | | N |
| 239 | 上川朝日 | 96 2 5 | EP | 23 | 23 | ES | 24 | 24.9 | 9 | 0.4 | | | 5 | 0.6 | | | | N |
| 240 | 宗谷枝幸 | 96 2 5 | EP | 23 | 23 | | | | 4 | 0.3 | | | 6 | 0.5 | | | | N |
| 241 | 芦別 | 96 2 5 | EX | 23 | 23 | | | | 9 | 0.8 | | | 5 | 0.5 | | | | N |
| 242 | 初山別 | 96 2 5 | EX | 23 | 23 | | | | | | | | | | | | | N |
| 243 | 空知北竜 | 96 2 5 | EP | 23 | 23 | | | | 7 | 0.8 | | | 6 | 0.4 | | | | N |
| 244 | 上川 | 96 2 5 | EP | 23 | 28 | | | | | | | | | | | | | N |
| 245 | 上川朝日 | 96 2 5 | EP | 23 | 28 | | | | | | | | | | | | | N |
| 246 | 宗谷枝幸 | 96 2 5 | EP | 23 | 28 | | | | | | | | | | | | | N |
| 247 | 上川 | 96 2 6 | P | 1 | 20 | | | | 75 | 0.5 | | | 31 | 0.4 | | | | N |
| 248 | 上川朝日 | 96 2 6 | EP | 1 | 20 | | | | 37 | 0.6 | | | 22 | 0.8 | | | | N |
| 249 | 芦別 | 96 2 6 | P | 1 | 20 | | | | 49 | 0.8 | | | 26 | 0.8 | | | | N |
| 250 | 宗谷枝幸 | 96 2 6 | EP | 1 | 20 | | | | 16 | 0.5 | | | 20 | 0.8 | | | | N |

北海道北部地震月報

1996年 2月 (6)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 251 | 初山別 | 96 | 2 | 6 | EP | 1 | 21 | | | | 16 | 0.6 | | | 12 | 0.8 | | | | N |
| 252 | 空知北竜 | 96 | 2 | 6 | EP | 1 | 21 | | | | 30 | 0.8 | | | 24 | 0.4 | | | | N |
| 253 | 上川朝日 | 96 | 2 | 6 | EX | 1 | 42 | | | | 4 | 0.8 | | | 3 | 0.5 | | | | N |
| 254 | 芦別 | 96 | 2 | 6 | EX | 1 | 42 | | | | 6 | 0.4 | | | 4 | 0.6 | | | | N |
| 255 | 宗谷枝幸 | 96 | 2 | 6 | EP | 1 | 42 | | | | | | | 2 | 0.4 | | | | | N |
| 256 | 空知北竜 | 96 | 2 | 6 | EP | 1 | 42 | | | | 5 | 0.4 | | | 4 | 0.4 | | | | N |
| 257 | 上川 | 96 | 2 | 6 | EP | 2 | 12 | | | | 16 | 0.3 | | | 6 | 0.2 | | | | N |
| 258 | 上川朝日 | 96 | 2 | 6 | EP | 2 | 12 | | | | 5 | 0.6 | | | 3 | 0.5 | | | | N |
| 259 | 芦別 | 96 | 2 | 6 | EP | 2 | 12 | | | | 8 | 0.4 | | | 5 | 0.3 | | | | N |
| 260 | 宗谷枝幸 | 96 | 2 | 6 | EP | 2 | 12 | | | | 3 | 0.2 | | | 4 | 0.4 | | | | N |
| 261 | 空知北竜 | 96 | 2 | 6 | EP | 2 | 12 | | | | | | | | | | | | | N |
| 262 | 芦別 | 96 | 2 | 6 | EP | 2 | 19 | | | | 9 | 0.3 | | | 4 | 0.2 | | | | N |
| 263 | 空知北竜 | 96 | 2 | 6 | EP | 2 | 19 | ES | 19 | 50.3 | 6 | 0.3 | | | 3 | 0.4 | | | | N |
| 264 | 芦別 | 96 | 2 | 6 | EP | 3 | 59 | | | | 18 | 0.5 | | | 12 | 0.4 | | | | N |
| 265 | 空知北竜 | 96 | 2 | 6 | EP | 3 | 59 | | | | 15 | 0.4 | | | 9 | 0.6 | | | | N |
| 266 | 上川朝日 | 96 | 2 | 6 | EP | 3 | 59 | | | | | | | 2 | 0.4 | | | | | N |
| 267 | 上川 | 96 | 2 | 6 | P | 4 | 44 | | | | 34 | 0.3 | | | 9 | 0.3 | | | | N |
| 268 | 上川朝日 | 96 | 2 | 6 | P | 4 | 44 | | | | 13 | 0.4 | | | 23 | 0.3 | | | | N |
| 269 | 宗谷枝幸 | 96 | 2 | 6 | EP | 4 | 44 | ES | 45 | 11.4 | 24 | 0.4 | | | 36 | 0.4 | | | | N |
| 270 | 芦別 | 96 | 2 | 6 | EP | 4 | 44 | | | | 11 | 0.4 | | | 8 | 0.6 | | | | N |
| 271 | 初山別 | 96 | 2 | 6 | EP | 4 | 44 | | | | 9 | 0.5 | | | 9 | 0.4 | | | | N |
| 272 | 空知北竜 | 96 | 2 | 6 | EP | 4 | 44 | | | | 13 | 0.4 | | | 10 | 0.4 | | | | N |
| 273 | 宗谷枝幸 | 96 | 2 | 6 | EP | 5 | 10 | | | | | | | | | | | | | N |
| 274 | 上川朝日 | 96 | 2 | 6 | EP | 5 | 10 | | | | | | | 5 | 0.3 | | | | | N |
| 275 | 空知北竜 | 96 | 2 | 6 | EP | 5 | 21 | ES | 21 | 35.8 | 8 | 0.2 | | | | | | | | N |
| 276 | 芦別 | 96 | 2 | 6 | EP | 10 | 14 | | | | 31 | 0.3 | | | 15 | 0.4 | | | | N |
| 277 | 空知北竜 | 96 | 2 | 6 | EP | 10 | 14 | | | | 27 | 0.3 | | | 16 | 0.3 | | | | N |
| 278 | 上川朝日 | 96 | 2 | 6 | EP | 10 | 14 | | | | | | | 5 | 0.3 | | | | | N |
| 279 | 芦別 | 96 | 2 | 6 | EP | 11 | 36 | ES | 37 | 18.8 | 222 | 0.3 | | | 120 | 0.2 | | | | N |
| 280 | 上川 | 96 | 2 | 6 | EP | 11 | 36 | | | | 82 | 0.3 | | | 32 | 0.2 | | | | N |
| 281 | 空知北竜 | 96 | 2 | 6 | P | 11 | 36 | ES | 37 | 26.1 | 224 | 0.3 | | | 130 | 0.3 | | | | N |
| 282 | 上川朝日 | 96 | 2 | 6 | EP | 11 | 36 | | | | 23 | 0.4 | | | 18 | 0.5 | | | | N |
| 283 | 初山別 | 96 | 2 | 6 | EP | 11 | 37 | ES | 37 | 39.8 | 70 | 0.4 | | | 61 | 0.2 | | | | N |
| 284 | 焼尻島 | 96 | 2 | 6 | EP | 11 | 37 | ES | 37 | 43.0 | 117 | 0.1 | | | | | | | | N |
| 285 | 宗谷枝幸 | 96 | 2 | 6 | EP | 11 | 37 | | | | 15 | 0.2 | | | 11 | 0.3 | | | | N |
| 286 | 上川朝日 | 96 | 2 | 6 | EX | 12 | 24 | | | | | | | | | | | | | N |
| 287 | 芦別 | 96 | 2 | 6 | EP | 12 | 24 | | | | | | | | | | | | | N |
| 288 | 芦別 | 96 | 2 | 6 | EP | 16 | 43 | | | | | | | | | | | | | N |
| 289 | 上川朝日 | 96 | 2 | 6 | EP | 16 | 43 | | | | | | | | | | | | | N |
| 290 | 上川 | 96 | 2 | 6 | EP | 16 | 43 | | | | | | | | | | | | | N |
| 291 | 宗谷枝幸 | 96 | 2 | 6 | EP | 16 | 43 | | | | | | | | | | | | | N |
| 292 | 上川朝日 | 96 | 2 | 6 | EP | 17 | 48 | | | | 5 | 0.5 | | | 5 | 0.5 | | | | N |
| 293 | 宗谷枝幸 | 96 | 2 | 6 | EP | 17 | 48 | | | | 16 | 0.1 | | | 9 | 0.3 | | | | N |
| 294 | 芦別 | 96 | 2 | 6 | EP | 17 | 48 | | | | 9 | 0.3 | | | 9 | 0.3 | | | | N |
| 295 | 空知北竜 | 96 | 2 | 6 | EP | 17 | 48 | | | | | | | | | | | | | N |
| 296 | 宗谷枝幸 | 96 | 2 | 7 | EP | 2 | 14 | | | | 2 | 0.2 | | | 2 | 0.3 | | | | N |
| 297 | 上川朝日 | 96 | 2 | 7 | EP | 2 | 14 | | | | | | | | | | | | | N |
| 298 | 芦別 | 96 | 2 | 7 | EP | 2 | 14 | ES | 15 | 24.6 | | | | 6 | 0.3 | | | | | N |
| 299 | 空知北竜 | 96 | 2 | 7 | EP | 2 | 14 | | | | | | | | | | | | | N |
| 300 | 芦別 | 96 | 2 | 7 | EP | 3 | 7 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 2月 (7)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|---|-------|----|--------|------|-------|----|--------|-----|----------|----|----------|-----|----------|----|----|--|--|-------------|
| | | | | | 時 | 分 | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | | | |
| 301 | 空知北竜 | 96 | 2 | 7 | EP | 3 | 7 | 26.1 | | | | | | | | | | | | | | N |
| 302 | 上川 | 96 | 2 | 7 | EP | 3 | 7 | 30.1 | | | | | | | | | | | | | | N |
| 303 | 上川朝日 | 96 | 2 | 7 | EP | 3 | 7 | 30.3 | | | | | | | | | | | | | | N |
| 304 | 宗谷枝幸 | 96 | 2 | 7 | EP | 3 | 7 | 35.6 | | | | | | | | | | | | | | N |
| 305 | 上川朝日 | 96 | 2 | 7 | EP | 3 | 32 | 28.0 | ES | 32 | 52.5 | | | | | | | | | | | N |
| 306 | 上川 | 96 | 2 | 7 | P | 5 | 15 | 15.5 | | | | 255 | 0.4 | | | 100 | 0.5 | | | | | N |
| 307 | 上川朝日 | 96 | 2 | 7 | P | 5 | 15 | 18.8 | | | | 66 | 0.6 | | | 51 | 0.8 | | | | | N |
| 308 | 芦別 | 96 | 2 | 7 | P | 5 | 15 | 22.0 | | | | 58 | 1.5 | | | 38 | 0.6 | | | | | N |
| 309 | 宗谷枝幸 | 96 | 2 | 7 | P | 5 | 15 | 22.0 | | | | 35 | 0.4 | | | 47 | 0.6 | | | | | N |
| 310 | 空知北竜 | 96 | 2 | 7 | P | 5 | 15 | 27.3 | | | | 47 | 0.6 | | | 31 | 0.5 | | | | | N |
| 311 | 初山別 | 96 | 2 | 7 | P | 5 | 15 | 27.8 | | | | 34 | 0.8 | | | 38 | 0.8 | | | | | N |
| 312 | 焼尻島 | 96 | 2 | 7 | EP | 5 | 15 | 31.1 | | | | 12 | 0.3 | | | 13 | 0.6 | | | | | N |
| 313 | 上川朝日 | 96 | 2 | 7 | EP | 9 | 10 | 45.3 | | | | | | | | | | | | | | N |
| 314 | 芦別 | 96 | 2 | 7 | EP | 10 | 35 | 26.6 | | | | 13 | 0.8 | | | 12 | 0.6 | | | | | N |
| 315 | 空知北竜 | 96 | 2 | 7 | EP | 10 | 35 | 27.6 | | | | 23 | 0.5 | | | 47 | 1.5 | | | | | N |
| 316 | 上川 | 96 | 2 | 7 | EP | 10 | 35 | 32.1 | | | | 8 | 0.2 | | | 7 | 0.3 | | | | | N |
| 317 | 初山別 | 96 | 2 | 7 | EP | 10 | 35 | 35.4 | | | | 10 | 1.0 | | | 15 | 1.0 | | | | | N |
| 318 | 上川朝日 | 96 | 2 | 7 | EP | 10 | 35 | 35.3 | | | | 5 | 0.3 | | | 11 | 1.5 | | | | | N |
| 319 | 宗谷枝幸 | 96 | 2 | 7 | EP | 10 | 35 | 44.6 | | | | 12 | 0.5 | | | 14 | 0.8 | | | | | N |
| 320 | 芦別 | 96 | 2 | 7 | EP | 15 | 22 | 24.0 | ES | 22 | 48.3 | 9 | 0.3 | | | 6 | 0.3 | | | | | N |
| 321 | 空知北竜 | 96 | 2 | 7 | EP | 15 | 22 | 28.1 | | | | 23 | 0.2 | | | 13 | 0.1 | | | | | N |
| 322 | 上川 | 96 | 2 | 7 | EP | 15 | 22 | 29.0 | | | | | | | | | | | | | | N |
| 323 | 上川朝日 | 96 | 2 | 7 | EP | 15 | 22 | 33.3 | | | | | | | | | | | | | | N |
| 324 | 芦別 | 96 | 2 | 7 | EP | 17 | 5 | 49.8 | | | | | | | | | | | | | | N |
| 325 | 空知北竜 | 96 | 2 | 7 | EP | 17 | 5 | 49.9 | | | | | | | | | | | | | | N |
| 326 | 上川 | 96 | 2 | 7 | EP | 17 | 5 | 52.4 | | | | | | | | | | | | | | N |
| 327 | 初山別 | 96 | 2 | 7 | EP | 17 | 5 | 55.2 | | | | | | | | | | | | | | N |
| 328 | 上川朝日 | 96 | 2 | 7 | EP | 17 | 5 | 52.6 | | | | | | | | | | | | | | N |
| 329 | 宗谷枝幸 | 96 | 2 | 7 | EP | 17 | 6 | 0.1 | | | | | | | | | | | | | | N |
| 330 | 芦別 | 96 | 2 | 7 | EP | 17 | 21 | 52.4 | ES | 22 | 27.0 | 138 | 0.4 | | | 74 | 0.3 | | | | | N |
| 331 | 空知北竜 | 96 | 2 | 7 | EP | 17 | 21 | 55.9 | ES | 22 | 35.4 | 109 | 0.4 | | | 43 | 0.5 | | | | | N |
| 332 | 上川朝日 | 96 | 2 | 7 | EP | 17 | 21 | 59.4 | | | | 12 | 0.5 | | | | | | | | | N |
| 333 | 初山別 | 96 | 2 | 7 | EP | 17 | 22 | 4.4 | | | | 28 | 0.5 | | | 16 | 0.4 | | | | | N |
| 334 | 芦別 | 96 | 2 | 7 | EP | 18 | 11 | 21.5 | ES | 11 | 51.3 | 17 | 0.3 | | | 8 | 0.2 | | | | | N |
| 335 | 空知北竜 | 96 | 2 | 7 | EP | 18 | 11 | 26.8 | ES | 11 | 59.6 | 10 | 0.3 | | | 7 | 0.3 | | | | | N |
| 336 | 宗谷枝幸 | 96 | 2 | 7 | EP | 18 | 11 | 40.3 | | | | 1 | 0.8 | | | | | | | | | N |
| 337 | 芦別 | 96 | 2 | 7 | EP | 19 | 27 | 54.4 | ES | 28 | 19.4 | 14 | 0.3 | | | 4 | 0.1 | | | | | N |
| 338 | 空知北竜 | 96 | 2 | 7 | EP | 19 | 27 | 56.5 | ES | 28 | 23.4 | 5 | 0.3 | | | | | | | | | N |
| 339 | 芦別 | 96 | 2 | 7 | EP | 22 | 29 | 17.4 | | | | | | | | | | | | | | N |
| 340 | 上川朝日 | 96 | 2 | 7 | EP | 22 | 29 | 26.0 | | | | | | | | 1 | 0.2 | | | | | N |
| 341 | 芦別 | 96 | 2 | 8 | EP | 1 | 20 | 16.5 | | | | | | | | | | | | | | N |
| 342 | 空知北竜 | 96 | 2 | 8 | EP | 1 | 20 | 17.3 | | | | | | | | | | | | | | N |
| 343 | 上川朝日 | 96 | 2 | 8 | EP | 1 | 20 | 21.2 | | | | | | | | | | | | | | N |
| 344 | 芦別 | 96 | 2 | 8 | EP | 3 | 25 | 11.4 | | | | | | | | | | | | | | N |
| 345 | 上川朝日 | 96 | 2 | 8 | EP | 3 | 25 | 5.7 | | | | | | | | 2 | 0.5 | | | | | N |
| 346 | 芦別 | 96 | 2 | 8 | EP | 4 | 18 | 55.0 | ES | 19 | 28.1 | 6 | 0.4 | | | 3 | 0.2 | | | | | N |
| 347 | 宗谷枝幸 | 96 | 2 | 8 | EP | 6 | 26 | 35.0 | | | | | | | | | | | | | | N |
| 348 | 上川朝日 | 96 | 2 | 8 | EP | 6 | 26 | 38.7 | | | | | | | | | | | | | | N |
| 349 | 芦別 | 96 | 2 | 8 | EP | 6 | 26 | 44.5 | | | | | | | | | | | | | | N |
| 350 | 空知北竜 | 96 | 2 | 8 | EP | 6 | 28 | 6.9 | ES | 28 | 22.3 | 38 | 0.3 | | | 13 | 0.3 | | | | | N |

北海道北部地震月報

1996年 2月 (8)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 相名(2) | 発現時(1) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|----|---|---|-------|----|-------|--------|----|--------|------|----------|-----|----------|------|----------|-----|----|----|--|---------|
| | | | | | 時 | 分 | | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 351 | 芦別 | 96 | 2 | 8 | EP | 6 | 28 | 10.9 | ES | 28 | 31.0 | 7 | 0.3 | | | | | | | | N |
| 352 | 芦別 | 96 | 2 | 8 | EP | 6 | 34 | 58.6 | | | | | | | | | | | | | N |
| 353 | 空知北竜 | 96 | 2 | 8 | EP | 6 | 34 | 59.2 | | | | | | | | | | | | | N |
| 354 | 初山別 | 96 | 2 | 8 | EP | 6 | 35 | 3.6 | | | | | | | | | | | | | N |
| 355 | 上川朝日 | 96 | 2 | 8 | EP | 6 | 35 | 3.6 | | | | | | | | | | | | | N |
| 356 | 利尻島 | 96 | 2 | 8 | EP | 6 | 35 | 7.4 | | | | | | | | | | | | | N |
| 357 | 宗谷枝幸 | 96 | 2 | 8 | EP | 6 | 35 | 9.0 | | | | | | | | | | | | | N |
| 358 | 上川 | 96 | 2 | 8 | EX | 6 | 38 | 10.9 | | | 192 | 6.5 | 231 | 3.5 | | | | | | | H |
| 359 | 宗谷枝幸 | 96 | 2 | 8 | EX | 6 | 38 | 9.7 | | | 143 | 7.5 | 186 | 12.5 | | | | | | | H |
| 360 | 宗谷枝幸 | 96 | 2 | 8 | EP | 6 | 38 | 6.2 | | | 543 | 1.5 | | | 539 | 0.6 | | | | | N |
| 361 | 芦別 | 96 | 2 | 8 | EX | 6 | 38 | 21.9 | | | 558 | 3.5 | 637 | 2.5 | | | | | | | H |
| 362 | 初山別 | 96 | 2 | 8 | EX | 6 | 38 | 21.2 | | | 213 | 5.5 | 265 | 5.5 | | | | | | | H |
| 363 | 初山別 | 96 | 2 | 8 | EP | 6 | 38 | 16.9 | | | 635 | 1.0 | | | 539 | 0.8 | | | | | N |
| 364 | 空知北竜 | 96 | 2 | 8 | EX | 6 | 38 | 23.4 | | | 509 | 4.5 | 445 | 6.5 | | | | | | | H |
| 365 | 焼尻島 | 96 | 2 | 8 | EX | 6 | 38 | 23.2 | | | 177 | 6.5 | 180 | 6.5 | | | | | | | H |
| 366 | 利尻島 | 96 | 2 | 8 | EX | 6 | 38 | 24.6 | | | 390 | 4.5 | 482 | 5.5 | | | | | | | H |
| 367 | 上川 | 96 | 2 | 8 | EP | 6 | 38 | 7.7 | | | 1551 | 0.6 | | | 995 | 1.0 | | | | | N |
| 368 | 上川朝日 | 96 | 2 | 8 | EP | 6 | 38 | 8.7 | | | 1160 | 1.0 | | | 978 | 0.8 | | | | | N |
| 369 | 芦別 | 96 | 2 | 8 | EP | 6 | 38 | 15.6 | ES | 39 | 23.4 | 2068 | 1.5 | | | 1969 | 1.0 | | | | N |
| 370 | 空知北竜 | 96 | 2 | 8 | EP | 6 | 38 | 19.8 | | | 1528 | 0.8 | | | 1029 | 0.8 | | | | | N |
| 371 | 焼尻島 | 96 | 2 | 8 | EP | 6 | 38 | 20.4 | | | 266 | 0.3 | | | 466 | 1.0 | | | | | N |
| 372 | 利尻島 | 96 | 2 | 8 | EP | 6 | 38 | 21.2 | | | 1837 | 1.0 | | | 869 | 0.6 | | | | | N |
| 373 | 芦別 | 96 | 2 | 8 | ES | 9 | 12 | 11.1 | | | | | | | | | | | | | N |
| 374 | 空知北竜 | 96 | 2 | 8 | ES | 9 | 12 | 21.1 | | | | | | | | | | | | | N |
| 375 | 芦別 | 96 | 2 | 8 | EP | 10 | 34 | 7.0 | | | | | | | | | | | | | N |
| 376 | 芦別 | 96 | 2 | 8 | EP | 14 | 0 | 28.4 | ES | 1 | 3.2 | 39 | 1.0 | | | 17 | 0.8 | | | | N |
| 377 | 空知北竜 | 96 | 2 | 8 | EP | 14 | 0 | 28.2 | | | | 34 | 0.4 | | | 23 | 0.3 | | | | N |
| 378 | 焼尻島 | 96 | 2 | 8 | EX | 14 | 0 | 42.6 | | | | 59 | 0.1 | | | 24 | 0.1 | | | | N |
| 379 | 初山別 | 96 | 2 | 8 | EX | 14 | 0 | 44.2 | | | | 16 | 1.0 | | | 13 | 0.6 | | | | N |
| 380 | 上川朝日 | 96 | 2 | 8 | EX | 14 | 0 | 46.4 | | | | | | | | 8 | 0.2 | | | | N |
| 381 | 宗谷枝幸 | 96 | 2 | 8 | EX | 14 | 0 | 50.5 | | | | | | | | | | | | | N |
| 382 | 芦別 | 96 | 2 | 8 | EX | 16 | 35 | 26.1 | | | 8 | 0.3 | | | 4 | 0.2 | | | | | N |
| 383 | 上川 | 96 | 2 | 8 | EP | 21 | 18 | 48.5 | | | | | | | | | | | | | N |
| 384 | 宗谷枝幸 | 96 | 2 | 8 | EP | 21 | 18 | 48.6 | | | | | | | | | | | | | N |
| 385 | 上川朝日 | 96 | 2 | 8 | EP | 21 | 18 | 50.1 | | | 8 | 0.1 | | | 2 | 0.4 | | | | | N |
| 386 | 芦別 | 96 | 2 | 8 | EP | 21 | 18 | 56.1 | | | 4 | 0.3 | | | 4 | 0.3 | | | | | N |
| 387 | 芦別 | 96 | 2 | 8 | EP | 23 | 19 | 33.5 | ES | 19 | 49.5 | 6 | 0.2 | | | | | | | | N |
| 388 | 空知北竜 | 96 | 2 | 8 | EP | 23 | 19 | 36.3 | ES | 19 | 55.0 | | | | | | | | | | N |
| 389 | 上川 | 96 | 2 | 9 | EP | 3 | 43 | 38.1 | | | | 15 | 0.1 | | | 5 | 0.1 | | | | N |
| 390 | 芦別 | 96 | 2 | 9 | EP | 3 | 43 | 39.8 | | | | | | | | | | | | | N |
| 391 | 上川朝日 | 96 | 2 | 9 | EP | 3 | 43 | 40.5 | ES | 43 | 57.2 | 3 | 0.1 | | | 2 | 0.2 | | | | N |
| 392 | 空知北竜 | 96 | 2 | 9 | EP | 4 | 55 | 55.5 | ES | 56 | 14.7 | 4 | 0.2 | | | 3 | 0.3 | | | | N |
| 393 | 上川 | 96 | 2 | 9 | EP | 7 | 28 | 50.5 | | | | | | | | | | | | | N |
| 394 | 上川朝日 | 96 | 2 | 9 | EP | 7 | 28 | 54.5 | | | | 4 | 0.3 | | | 4 | 0.2 | | | | N |
| 395 | 芦別 | 96 | 2 | 9 | EP | 9 | 5 | 18.7 | | | | | | | | | | | | | N |
| 396 | 上川 | 96 | 2 | 9 | EP | 9 | 5 | 22.2 | | | | | | | | | | | | | N |
| 397 | 上川朝日 | 96 | 2 | 9 | EP | 9 | 5 | 23.9 | | | | | | | | | | | | | N |
| 398 | 上川 | 96 | 2 | 9 | EP | 11 | 55 | 17.7 | | | | | | | | | | | | | N |
| 399 | 宗谷枝幸 | 96 | 2 | 9 | EP | 11 | 55 | 17.6 | | | | | | | | | | | | | N |
| 400 | 上川朝日 | 96 | 2 | 9 | EP | 11 | 55 | 19.6 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 2月 (9)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 401 | 空知北竜 | 96 2 9 | EP | 11 | 55 | | | | | | | | | | | | | N |
| 402 | 芦別 | 96 2 9 | EP | 14 | 59 | 42.9 | ES | 2.6 | 19 | 0.3 | | | 6 | 0.1 | | | | N |
| 403 | 上川 | 96 2 9 | EP | 14 | 59 | 46.6 | | | | | | | | | | | | N |
| 404 | 空知北竜 | 96 2 9 | EP | 14 | 59 | 47.8 | ES | 11.8 | 14 | 0.2 | | | 10 | 0.2 | | | | N |
| 405 | 芦別 | 96 2 9 | EP | 17 | 2 | 15.5 | | | | | | | | | | | | N |
| 406 | 空知北竜 | 96 2 9 | EP | 17 | 2 | 15.7 | | | | | | | | | | | | N |
| 407 | 上川 | 96 2 9 | EP | 17 | 2 | 19.1 | | | | | | | | | | | | N |
| 408 | 上川朝日 | 96 2 9 | EP | 17 | 2 | 20.8 | | | | | | | | | | | | N |
| 409 | 初山別 | 96 2 9 | EP | 17 | 2 | 21.7 | | | | | | | | | | | | N |
| 410 | 宗谷枝幸 | 96 2 9 | P | 17 | 2 | 26.9 | | | | | | | | | | | | N |
| 411 | 上川 | 96 2 9 | EP | 18 | 17 | 38.3 | | | 106 | 0.1 | | | 23 | 0.1 | | | | N |
| 412 | 上川朝日 | 96 2 9 | EP | 18 | 17 | 38.9 | | | 15 | 0.4 | | | 10 | 0.5 | | | | N |
| 413 | 宗谷枝幸 | 96 2 9 | EP | 18 | 17 | 37.2 | | | 8 | 0.5 | | | 8 | 0.6 | | | | N |
| 414 | 芦別 | 96 2 9 | EP | 18 | 17 | 45.8 | | | 20 | 0.8 | | | 14 | 0.5 | | | | N |
| 415 | 初山別 | 96 2 9 | EP | 18 | 17 | 46.7 | | | 9 | 1.0 | | | 8 | 0.6 | | | | N |
| 416 | 空知北竜 | 96 2 9 | EP | 18 | 17 | 50.0 | | | 14 | 0.8 | | | 8 | 0.5 | | | | N |
| 417 | 芦別 | 96 2 9 | EP | 18 | 51 | 30.9 | | | 6 | 0.3 | | | 4 | 0.2 | | | | N |
| 418 | 空知北竜 | 96 2 9 | EP | 18 | 51 | 35.4 | | | | | | | | | | | | N |
| 419 | 芦別 | 96 2 9 | EP | 19 | 0 | 1.5 | ES | 19.5 | 30 | 0.3 | | | 11 | 0.2 | | | | N |
| 420 | 空知北竜 | 96 2 9 | EP | 19 | 0 | 6.7 | ES | 29.2 | 16 | 0.3 | | | 17 | 0.2 | | | | N |
| 421 | 上川朝日 | 96 2 9 | EP | 19 | 0 | 9.9 | | | | | | | | | | | | N |
| 422 | 初山別 | 96 2 9 | EP | 19 | 0 | 15.1 | ES | 44.1 | | | | | | | | | | N |
| 423 | 上川 | 96 2 9 | ES | 19 | 28 | 45.8 | | | 15 | 0.3 | | | | | | | | N |
| 424 | 上川朝日 | 96 2 9 | EP | 19 | 28 | 2.6 | | | 12 | 0.1 | | | 4 | 0.3 | | | | N |
| 425 | 芦別 | 96 2 9 | EP | 19 | 28 | 4.0 | ES | 28 | 54.1 | 6 | 0.3 | | 5 | 0.3 | | | | N |
| 426 | 宗谷枝幸 | 96 2 9 | EP | 19 | 28 | 7.1 | | | | | | | | | | | | N |
| 427 | 空知北竜 | 96 2 9 | EP | 19 | 28 | 11.2 | | | 7 | 0.4 | | | | | | | | N |
| 428 | 上川朝日 | 96 2 9 | EP | 20 | 42 | 42.7 | | | | | | | 2 | 0.2 | | | | N |
| 429 | 上川 | 96 2 9 | EP | 21 | 24 | 57.7 | | | | | | | | | | | | N |
| 430 | 上川朝日 | 96 2 9 | EP | 21 | 24 | 59.5 | | | | | | | 3 | 0.4 | | | | N |
| 431 | 宗谷枝幸 | 96 2 9 | EP | 21 | 24 | 58.1 | | | | | | | | | | | | N |
| 432 | 芦別 | 96 2 9 | EP | 21 | 25 | 8.1 | | | 6 | 0.3 | | | 6 | 0.2 | | | | N |
| 433 | 空知北竜 | 96 2 9 | EP | 21 | 25 | 9.7 | | | | | | | | | | | | N |
| 434 | 上川 | 96 2 9 | EP | 21 | 54 | 18.9 | | | | | | | | | | | | N |
| 435 | 宗谷枝幸 | 96 2 9 | P | 21 | 54 | 17.3 | | | 8 | 0.6 | | | 10 | 0.8 | | | | N |
| 436 | 上川朝日 | 96 2 9 | P | 21 | 54 | 19.7 | | | 17 | 0.4 | | | 18 | 1.0 | | | | N |
| 437 | 芦別 | 96 2 9 | P | 21 | 54 | 26.6 | | | 27 | 0.4 | | | 14 | 0.4 | | | | N |
| 438 | 初山別 | 96 2 9 | EP | 21 | 54 | 29.0 | | | 13 | 0.6 | | | 11 | 0.6 | | | | N |
| 439 | 空知北竜 | 96 2 9 | P | 21 | 54 | 31.1 | | | 20 | 0.6 | | | 14 | 0.8 | | | | N |
| 440 | 上川朝日 | 96 2 9 | EP | 23 | 4 | 20.9 | | | | | | | | | | | | N |
| 441 | 芦別 | 96 2 10 | EP | 0 | 35 | 49.5 | ES | 36 | 5.7 | 22 | 0.3 | | 10 | 0.2 | | | | N |
| 442 | 空知北竜 | 96 2 10 | P | 0 | 35 | 54.6 | ES | 36 | 14.6 | 12 | 0.3 | | 14 | 0.2 | | | | N |
| 443 | 上川朝日 | 96 2 10 | EP | 0 | 35 | 59.5 | | | 4 | 0.1 | | | 1 | 0.3 | | | | N |
| 444 | 初山別 | 96 2 10 | EP | 0 | 36 | 3.5 | | | | | | | | | | | | N |
| 445 | 芦別 | 96 2 10 | EP | 0 | 46 | 38.2 | ES | 47 | 49.5 | 6 | 0.4 | | | | | | | N |
| 446 | 上川朝日 | 96 2 10 | EP | 1 | 27 | 24.7 | | | | | | | | | | | | N |
| 447 | 上川朝日 | 96 2 10 | EP | 2 | 31 | 49.9 | | | 2 | 0.2 | | | 1 | 0.6 | | | | N |
| 448 | 芦別 | 96 2 10 | EP | 2 | 31 | 56.5 | | | | | | | | | | | | N |
| 449 | 芦別 | 96 2 10 | EP | 2 | 42 | 40.4 | | | | | | | | | | | | N |
| 450 | 空知北竜 | 96 2 10 | EP | 2 | 42 | 42.0 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 2月 (10)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 451 | 上川朝日 | 96 2 10 | EP | 2 | 42 | | | | | | | | | | | | | N |
| 452 | 初山別 | 96 2 10 | EP | 2 | 42 | | | | | | | | | | | | | N |
| 453 | 宗谷枝幸 | 96 2 10 | EP | 2 | 42 | | | | | | | | | | | | | N |
| 454 | 上川朝日 | 96 2 10 | EP | 3 | 44 | | | | | | | | | | | | | N |
| 455 | 上川朝日 | 96 2 10 | EP | 4 | 19 | | | | | | | | | | | | | N |
| 456 | 上川 | 96 2 10 | EX | 6 | 50 | | | | 89 | 0.1 | | | 38 | 0.1 | | | | N |
| 457 | 芦別 | 96 2 10 | EP | 6 | 49 | | | | 56 | 0.6 | | | 33 | 0.6 | | | | N |
| 458 | 上川朝日 | 96 2 10 | EP | 6 | 49 | | | | 20 | 0.5 | | | 13 | 0.6 | | | | N |
| 459 | 空知北竜 | 96 2 10 | EP | 6 | 49 | | | | 38 | 0.5 | | | 22 | 0.6 | | | | N |
| 460 | 初山別 | 96 2 10 | EP | 6 | 50 | | | | 16 | 0.8 | | | 11 | 0.8 | | | | N |
| 461 | 焼尻島 | 96 2 10 | EP | 6 | 50 | | | | | | | | | | | | | N |
| 462 | 宗谷枝幸 | 96 2 10 | EP | 6 | 50 | | | | 12 | 0.5 | | | 10 | 0.8 | | | | N |
| 463 | 芦別 | 96 2 10 | EP | 7 | 3 | | | | | | | | | | | | | N |
| 464 | 上川朝日 | 96 2 10 | EP | 15 | 13 | | | | | | | | | | | | | N |
| 465 | 上川朝日 | 96 2 10 | EP | 15 | 44 | | | | | | | | | | | | | N |
| 466 | 芦別 | 96 2 10 | EP | 17 | 21 | ES | 22 | 11.9 | 19 | 0.2 | | | 10 | 0.2 | | | | N |
| 467 | 空知北竜 | 96 2 10 | EP | 17 | 21 | ES | 22 | 20.7 | 12 | 0.3 | | | 17 | 0.4 | | | | N |
| 468 | 上川朝日 | 96 2 10 | EP | 17 | 22 | | | | | | | | | | | | | N |
| 469 | 芦別 | 96 2 10 | ES | 18 | 17 | | | | 7 | 0.8 | | | | | | | | N |
| 470 | 芦別 | 96 2 10 | EP | 21 | 13 | | | | 5 | 0.5 | | | | | | | | N |
| 471 | 空知北竜 | 96 2 10 | EP | 21 | 13 | | | | | | | | | | | | | N |
| 472 | 芦別 | 96 2 10 | EP | 22 | 58 | | | | | | | | | | | | | N |
| 473 | 上川朝日 | 96 2 10 | ES | 22 | 59 | | | | | | | | | | | | | N |
| 474 | 上川朝日 | 96 2 10 | EP | 23 | 11 | | | | | | | | | | | | | N |
| 475 | 芦別 | 96 2 10 | EP | 23 | 34 | ES | 35 | 26.6 | 52 | 0.4 | | | 22 | 0.3 | | | | N |
| 476 | 空知北竜 | 96 2 10 | EP | 23 | 34 | | | | 34 | 0.4 | | | 18 | 0.4 | | | | N |
| 477 | 上川 | 96 2 10 | EP | 23 | 34 | | | | 26 | 0.3 | | | 8 | 0.1 | | | | N |
| 478 | 上川朝日 | 96 2 10 | EP | 23 | 35 | | | | 7 | 0.5 | | | 4 | 0.5 | | | | N |
| 479 | 宗谷枝幸 | 96 2 10 | EP | 23 | 35 | | | | | | | | | | | | | N |
| 480 | 上川朝日 | 96 2 10 | EP | 23 | 40 | | | | 5 | 0.5 | | | | | | | | N |
| 481 | 宗谷枝幸 | 96 2 10 | EP | 23 | 40 | | | | | | | | | | | | | N |
| 482 | 芦別 | 96 2 10 | EP | 23 | 40 | | | | | | | | | | | | | N |
| 483 | 芦別 | 96 2 11 | EP | 9 | 7 | S | 8 | 2.3 | 37 | 0.3 | | | 16 | 0.5 | | | | N |
| 484 | 空知北竜 | 96 2 11 | EP | 9 | 7 | ES | 8 | 5.0 | 31 | 0.4 | | | 15 | 0.4 | | | | N |
| 485 | 上川 | 96 2 11 | EP | 9 | 7 | S | 8 | 11.3 | 37 | 0.3 | | | 11 | 0.3 | | | | N |
| 486 | 上川朝日 | 96 2 11 | ES | 9 | 8 | | | | 11 | 0.3 | | | 5 | 0.4 | | | | N |
| 487 | 宗谷枝幸 | 96 2 11 | EP | 9 | 19 | | | | 2 | 0.2 | | | 2 | 0.3 | | | | N |
| 488 | 芦別 | 96 2 11 | ES | 11 | 29 | | | | 8 | 0.4 | | | | | | | | N |
| 489 | 上川 | 96 2 11 | EP | 15 | 59 | ES | 59 | 58.5 | 448 | 0.3 | | | 169 | 0.2 | | | | N |
| 490 | 上川朝日 | 96 2 11 | IP | 15 | 59 | ES | | 8.2 | 186 | 0.4 | | | 163 | 0.3 | | | D | N |
| 491 | 芦別 | 96 2 11 | P | 15 | 59 | | | | 185 | 0.5 | | | 134 | 0.4 | | | | N |
| 492 | 空知北竜 | 96 2 11 | P | 15 | 59 | | | | 166 | 0.3 | | | 89 | 0.5 | | | | N |
| 493 | 宗谷枝幸 | 96 2 11 | EP | 15 | 59 | | | | 81 | 0.5 | | | 47 | 0.3 | | | | N |
| 494 | 初山別 | 96 2 11 | EP | 15 | 59 | | | | 57 | 0.5 | | | 58 | 0.8 | | | | N |
| 495 | 上川 | 96 2 11 | EP | 16 | 5 | | | | | | | | | | | | | N |
| 496 | 上川朝日 | 96 2 11 | EP | 16 | 5 | | | | | | | | | | | | | N |
| 497 | 芦別 | 96 2 11 | EP | 16 | 5 | | | | | | | | | | | | | N |
| 498 | 上川 | 96 2 11 | EP | 18 | 30 | | | | 36 | 0.6 | | | 26 | 1.0 | | | | N |
| 499 | 宗谷枝幸 | 96 2 11 | EP | 18 | 30 | | | | 22 | 0.2 | | | 19 | 0.8 | | | | N |
| 500 | 上川朝日 | 96 2 11 | EP | 18 | 30 | | | | 27 | 1.0 | | | 24 | 0.8 | | | | N |

北海道北部地震月報

1996年 2月 (11)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|----|---|----|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|---------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 501 | 芦別 | 96 | 2 | 11 | EP | 18 | 30 | | | | 64 | 1.0 | | | 38 | 1.0 | | | | N |
| 502 | 空知北竜 | 96 | 2 | 11 | EP | 18 | 30 | | | | 31 | 1.5 | | | 22 | 0.8 | | | | N |
| 503 | 芦別 | 96 | 2 | 11 | EP | 19 | 24 | | | | | | | | | | | | | N |
| 504 | 宗谷枝幸 | 96 | 2 | 11 | EP | 22 | 25 | | | | | | | | | | | | | N |
| 505 | 芦別 | 96 | 2 | 11 | EP | 23 | 51 | | | | | | | | | | | | | N |
| 506 | 上川朝日 | 96 | 2 | 12 | EP | 3 | 12 | | | | 20 | 0.1 | | | 6 | 0.4 | | | | N |
| 507 | 上川 | 96 | 2 | 12 | EP | 3 | 12 | | | | 12 | 0.5 | | | 6 | 0.3 | | | | N |
| 508 | 宗谷枝幸 | 96 | 2 | 12 | EP | 3 | 12 | ES | 13 | 37.6 | 5 | 0.6 | | | 5 | 0.8 | | | | N |
| 509 | 芦別 | 96 | 2 | 12 | EP | 3 | 12 | ES | 13 | 43.8 | | | | | 8 | 0.8 | | | | N |
| 510 | 空知北竜 | 96 | 2 | 12 | EX | 3 | 12 | | | | 10 | 0.5 | | | 8 | 0.8 | | | | N |
| 511 | 上川 | 96 | 2 | 12 | EP | 3 | 36 | | | | 14 | 0.4 | | | 7 | 0.3 | | | | N |
| 512 | 上川朝日 | 96 | 2 | 12 | EP | 3 | 36 | | | | | | | | 7 | 0.8 | | | | N |
| 513 | 宗谷枝幸 | 96 | 2 | 12 | EP | 3 | 36 | | | | 6 | 0.6 | | | 7 | 0.8 | | | | N |
| 514 | 芦別 | 96 | 2 | 12 | EP | 3 | 37 | | | | 13 | 0.8 | | | 12 | 0.5 | | | | N |
| 515 | 空知北竜 | 96 | 2 | 12 | EP | 3 | 37 | | | | | | | | 10 | 0.8 | | | | N |
| 516 | 上川 | 96 | 2 | 12 | EP | 3 | 50 | | | | | | | | | | | | | N |
| 517 | 芦別 | 96 | 2 | 12 | EP | 3 | 50 | | | | | | | | | | | | | N |
| 518 | 上川 | 96 | 2 | 12 | EP | 7 | 46 | ES | 46 | 22.5 | 34 | 0.2 | | | 26 | 0.1 | | | | N |
| 519 | 芦別 | 96 | 2 | 12 | EP | 7 | 46 | | | | | | | | 9 | 0.3 | | | | N |
| 520 | 空知北竜 | 96 | 2 | 12 | EP | 7 | 46 | | | | | | | | | | | | | N |
| 521 | 宗谷枝幸 | 96 | 2 | 12 | EP | 7 | 46 | | | | | | | | | | | | | N |
| 522 | 上川 | 96 | 2 | 12 | EP | 8 | 25 | | | | | | | | | | | | | N |
| 523 | 上川朝日 | 96 | 2 | 12 | EP | 8 | 25 | | | | | | | | | | | | | N |
| 524 | 芦別 | 96 | 2 | 12 | EP | 8 | 25 | | | | | | | | | | | | | N |
| 525 | 宗谷枝幸 | 96 | 2 | 12 | EP | 8 | 54 | | | | | | | | | | | | | N |
| 526 | 上川朝日 | 96 | 2 | 12 | EP | 8 | 54 | | | | | | | | | | | | | N |
| 527 | 芦別 | 96 | 2 | 12 | EP | 10 | 2 | ES | 2 | 52.5 | 25 | 0.4 | | | 12 | 0.3 | | | | N |
| 528 | 上川朝日 | 96 | 2 | 12 | EP | 10 | 2 | | | | | | | | | | | | | N |
| 529 | 芦別 | 96 | 2 | 12 | EP | 10 | 9 | ES | 9 | 56.5 | 15 | 0.8 | | | | | | | | N |
| 530 | 芦別 | 96 | 2 | 12 | EP | 11 | 28 | ES | 29 | 31.2 | 106 | 0.8 | | | 34 | 0.5 | | | | N |
| 531 | 上川 | 96 | 2 | 12 | EP | 11 | 28 | | | | 27 | 0.3 | | | 10 | 0.3 | | | | N |
| 532 | 空知北竜 | 96 | 2 | 12 | EP | 11 | 29 | | | | 78 | 0.6 | | | 49 | 0.6 | | | | N |
| 533 | 上川朝日 | 96 | 2 | 12 | EP | 11 | 29 | | | | 15 | 0.8 | | | 12 | 1.0 | | | | N |
| 534 | 宗谷枝幸 | 96 | 2 | 12 | EP | 11 | 29 | | | | 9 | 0.2 | | | 5 | 0.8 | | | | N |
| 535 | 上川 | 96 | 2 | 12 | P | 12 | 0 | | | | 77 | 0.4 | | | 45 | 1.0 | | | | N |
| 536 | 宗谷枝幸 | 96 | 2 | 12 | P | 12 | 0 | ES | 1 | 27.1 | 24 | 0.4 | | | 34 | 1.0 | | | | N |
| 537 | 上川朝日 | 96 | 2 | 12 | P | 12 | 0 | | | | 26 | 0.6 | | | 52 | 1.0 | | | | N |
| 538 | 芦別 | 96 | 2 | 12 | P | 12 | 0 | EX | 1 | 51.7 | 81 | 1.0 | | | 37 | 0.6 | | | | N |
| 539 | 初山別 | 96 | 2 | 12 | EP | 12 | 0 | | | | 36 | 1.0 | | | 30 | 0.8 | | | | N |
| 540 | 空知北竜 | 96 | 2 | 12 | P | 12 | 0 | | | | 42 | 1.0 | | | 46 | 0.8 | | | | N |
| 541 | 焼尻島 | 96 | 2 | 12 | EP | 12 | 0 | | | | 169 | 0.1 | | | 66 | 0.2 | | | | N |
| 542 | 利尻島 | 96 | 2 | 12 | EP | 12 | 0 | | | | 114 | 0.4 | | | 55 | 0.6 | | | | N |
| 543 | 上川朝日 | 96 | 2 | 12 | EP | 15 | 13 | ES | 14 | 2.5 | | | | | | | | | | N |
| 544 | 上川 | 96 | 2 | 12 | EP | 16 | 22 | | | | | | | | | | | | | N |
| 545 | 上川朝日 | 96 | 2 | 12 | EP | 16 | 22 | | | | 12 | 0.2 | | | 6 | 0.3 | | | | N |
| 546 | 芦別 | 96 | 2 | 12 | EP | 16 | 22 | | | | 13 | 0.3 | | | 10 | 0.3 | | | | N |
| 547 | 空知北竜 | 96 | 2 | 12 | EP | 18 | 18 | | | | | | | | | | | | | N |
| 548 | 芦別 | 96 | 2 | 12 | EP | 18 | 18 | | | | | | | | | | | | | N |
| 549 | 上川朝日 | 96 | 2 | 12 | EP | 18 | 18 | | | | | | | | | | | | | N |
| 550 | 芦別 | 96 | 2 | 13 | EP | 1 | 46 | ES | 47 | 29.8 | 18 | 0.3 | | | 8 | 0.4 | | | | N |

北海道北部地震月報

1996年 2月 (12)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 551 | 空知北竜 | 96 2 13 | EP | 1 | 46 | | | 16 | 0.4 | | | 8 | 0.5 | | | | | N |
| 552 | 上川朝日 | 96 2 13 | EP | 1 | 47 | | | 59 | 0.1 | | | | | | | | | N |
| 553 | 上川朝日 | 96 2 13 | EP | 2 | 21 | | | | | | | | | | | | | N |
| 554 | 上川朝日 | 96 2 13 | EP | 8 | 13 | | | | | | | | | | | | | N |
| 555 | 芦別 | 96 2 13 | EP | 8 | 13 | | | | | | | | | | | | | N |
| 556 | 芦別 | 96 2 13 | EP | 10 | 21 | ES | 21 | 53.3 | 12 | 0.3 | | 7 | 0.1 | | | | | N |
| 557 | 上川 | 96 2 13 | EP | 10 | 21 | ES | 21 | 55.1 | 11 | 0.2 | | 12 | 0.1 | | | | | N |
| 558 | 空知北竜 | 96 2 13 | EP | 10 | 21 | ES | 21 | 58.3 | 42 | 0.2 | | 54 | 0.3 | | | | | N |
| 559 | 上川朝日 | 96 2 13 | EP | 10 | 21 | | | | | | | 4 | 0.3 | | | | | N |
| 560 | 初山別 | 96 2 13 | EP | 10 | 21 | | | | | | | | | | | | | N |
| 561 | 空知北竜 | 96 2 13 | ES | 10 | 33 | | | 120 | 0.1 | | | 15 | 0.2 | | | | | N |
| 562 | 上川 | 96 2 13 | EP | 11 | 43 | ES | 43 | 58.2 | 64 | 0.1 | | 8 | 0.1 | | | | | N |
| 563 | 芦別 | 96 2 13 | ES | 11 | 43 | | | 12 | 0.3 | | | 9 | 0.1 | | | | | N |
| 564 | 空知北竜 | 96 2 13 | ES | 11 | 44 | | | 16 | 0.3 | | | | | | | | | N |
| 565 | 芦別 | 96 2 13 | EP | 14 | 7 | ES | 7 | 42.8 | 11 | 0.2 | | 10 | 0.1 | | | | | N |
| 566 | 上川 | 96 2 13 | EP | 14 | 7 | ES | 7 | 52.3 | 49 | 0.1 | | 22 | 0.1 | | | | | N |
| 567 | 上川朝日 | 96 2 13 | EP | 14 | 7 | | | | | | | | | | | | | N |
| 568 | 上川朝日 | 96 2 13 | EP | 14 | 55 | | | 12 | 0.1 | | | 4 | 0.3 | | | | | N |
| 569 | 芦別 | 96 2 13 | EP | 14 | 55 | | | 7 | 0.3 | | | 6 | 0.3 | | | | | N |
| 570 | 芦別 | 96 2 13 | EP | 16 | 30 | | | | | | | | | | | | | N |
| 571 | 上川朝日 | 96 2 13 | EP | 21 | 39 | | | | | | | | | | | | | N |
| 572 | 芦別 | 96 2 14 | EP | 0 | 47 | ES | 47 | 55.7 | 22 | 0.1 | | 4 | 0.2 | | | | | N |
| 573 | 空知北竜 | 96 2 14 | EP | 0 | 47 | ES | 48 | 1.1 | 6 | 0.2 | | | | | | | | N |
| 574 | 芦別 | 96 2 14 | EP | 5 | 25 | ES | 26 | 12.9 | 44 | 0.3 | | 21 | 0.2 | | | | | N |
| 575 | 空知北竜 | 96 2 14 | EP | 5 | 25 | ES | 26 | 18.5 | 25 | 0.5 | | 15 | 0.3 | | | | | N |
| 576 | 上川 | 96 2 14 | EP | 5 | 25 | ES | 26 | 20.7 | 23 | 0.2 | | 6 | 0.2 | | | | | N |
| 577 | 上川朝日 | 96 2 14 | EP | 5 | 25 | | | 4 | 0.3 | | | 3 | 0.3 | | | | | N |
| 578 | 初山別 | 96 2 14 | EP | 5 | 26 | ES | 26 | 35.5 | | | | | | | | | | N |
| 579 | 初山別 | 96 2 14 | IP | 6 | 35 | | | 15 | 0.3 | | | 49 | 0.3 | | | | D | N |
| 580 | 上川朝日 | 96 2 14 | IP | 6 | 35 | | | 9 | 0.3 | | | 41 | 0.3 | | | | D | N |
| 581 | 宗谷枝幸 | 96 2 14 | IP | 6 | 35 | ES | 36 | 20.3 | 10 | 0.3 | | 32 | 0.3 | | | | D | N |
| 582 | 焼尻島 | 96 2 14 | P | 6 | 35 | | | 171 | 0.1 | | | 41 | 0.1 | | | | | N |
| 583 | 上川 | 96 2 14 | IP | 6 | 35 | | | 31 | 0.2 | | | 15 | 0.2 | | | | D | N |
| 584 | 空知北竜 | 96 2 14 | IP | 6 | 35 | | | 10 | 0.3 | | | 11 | 0.3 | | | | D | N |
| 585 | 芦別 | 96 2 14 | P | 6 | 35 | | | 8 | 0.3 | | | 12 | 0.2 | | | | | N |
| 586 | 利尻島 | 96 2 14 | EP | 6 | 35 | | | | | | | | | | | | | N |
| 587 | 芦別 | 96 2 14 | EP | 9 | 57 | ES | 57 | 37.9 | 135 | 0.3 | | 65 | 0.3 | | | | | N |
| 588 | 空知北竜 | 96 2 14 | EP | 9 | 57 | ES | 57 | 40.3 | 61 | 0.4 | | 57 | 0.3 | | | | | N |
| 589 | 上川 | 96 2 14 | EP | 9 | 57 | ES | 57 | 47.4 | 49 | 0.3 | | 23 | 0.1 | | | | | N |
| 590 | 上川朝日 | 96 2 14 | EP | 9 | 57 | ES | 57 | 51.9 | 9 | 0.2 | | 11 | 0.2 | | | | | N |
| 591 | 初山別 | 96 2 14 | EP | 9 | 57 | ES | 57 | 56.0 | 12 | 0.6 | | | | | | | | N |
| 592 | 宗谷枝幸 | 96 2 14 | EP | 9 | 57 | ES | 58 | 10.5 | 7 | 0.3 | | | | | | | | N |
| 593 | 空知北竜 | 96 2 14 | EP | 10 | 31 | | | | | | | 29 | 0.3 | | | | | N |
| 594 | 芦別 | 96 2 14 | EP | 10 | 31 | ES | 33 | 2.2 | 38 | 0.3 | | 77 | 0.3 | | | | | N |
| 595 | 初山別 | 96 2 14 | EP | 10 | 31 | | | | | | | 15 | 0.4 | | | | | N |
| 596 | 上川 | 96 2 14 | EP | 10 | 31 | | | | | | | | | | | | | N |
| 597 | 上川朝日 | 96 2 14 | EP | 10 | 31 | ES | 33 | 14.9 | 13 | 0.4 | | 22 | 0.5 | | | | | N |
| 598 | 宗谷枝幸 | 96 2 14 | EP | 10 | 31 | ES | 33 | 30.5 | 9 | 0.6 | | 21 | 0.6 | | | | | N |
| 599 | 空知北竜 | 96 2 14 | EP | 13 | 42 | | | | | | | | | | | | | N |
| 600 | 芦別 | 96 2 14 | EP | 13 | 42 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 2月 (13)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 601 | 上川朝日 | 96 2 14 | EP | 13 | 42 | | | | | | | | | | | | | N |
| 602 | 上川 | 96 2 14 | EP | 20 | 40 | | | | 29 | 0.3 | | | 11 | 0.5 | | | | N |
| 603 | 宗谷枝幸 | 96 2 14 | EP | 20 | 40 | | | | | | | | | | | | | N |
| 604 | 上川朝日 | 96 2 14 | EP | 20 | 40 | | | | 34 | 0.1 | | | 8 | 0.3 | | | | N |
| 605 | 芦別 | 96 2 14 | EP | 20 | 40 | | | | 12 | 0.8 | | | 16 | 1.0 | | | | N |
| 606 | 空知北竜 | 96 2 14 | EP | 20 | 40 | | | | | | | | 11 | 0.8 | | | | N |
| 607 | 芦別 | 96 2 14 | EP | 22 | 25 | | | | 20 | 0.3 | | | 13 | 0.2 | | | | N |
| 608 | 空知北竜 | 96 2 14 | EP | 22 | 25 | | | | | | | | | | | | | N |
| 609 | 上川朝日 | 96 2 14 | EP | 22 | 25 | | | | | | | | | | | | | N |
| 610 | 芦別 | 96 2 15 | EP | 2 | 25 | ES | 26 | 4.8 | | | | | | | | | | N |
| 611 | 芦別 | 96 2 15 | EP | 4 | 1 | ES | 1 | 36.1 | 780 | 0.6 | | | 352 | 0.5 | | | | N |
| 612 | 空知北竜 | 96 2 15 | EX | 4 | 1 | | | | 6 | 1.7 | | | | | | | | H |
| 613 | 空知北竜 | 96 2 15 | EP | 4 | 1 | ES | 1 | 42.3 | 445 | 0.6 | | | 241 | 0.4 | | | | N |
| 614 | 上川 | 96 2 15 | EP | 4 | 1 | | | | 300 | 0.3 | | | 78 | 0.3 | | | | N |
| 615 | 上川朝日 | 96 2 15 | EP | 4 | 1 | | | | 71 | 0.5 | | | 77 | 0.8 | | | | N |
| 616 | 初山別 | 96 2 15 | EP | 4 | 1 | ES | 1 | 58.7 | 118 | 1.0 | | | 90 | 0.8 | | | | N |
| 617 | 焼尻島 | 96 2 15 | EP | 4 | 1 | | | | 104 | 0.2 | | | 51 | 0.4 | | | | N |
| 618 | 宗谷枝幸 | 96 2 15 | EP | 4 | 1 | | | | 37 | 0.4 | | | 28 | 1.0 | | | | N |
| 619 | 上川 | 96 2 15 | EP | 5 | 32 | | | | 217 | 0.6 | | | 115 | 0.8 | | | | N |
| 620 | 宗谷枝幸 | 96 2 15 | EP | 5 | 32 | | | | 69 | 0.8 | | | 95 | 1.0 | | | | N |
| 621 | 上川朝日 | 96 2 15 | P | 5 | 32 | | | | 153 | 0.8 | | | 100 | 1.0 | | | | N |
| 622 | 芦別 | 96 2 15 | EP | 5 | 32 | | | | 292 | 0.8 | | | 180 | 0.8 | | | | N |
| 623 | 初山別 | 96 2 15 | EP | 5 | 32 | | | | 84 | 1.0 | | | 75 | 0.8 | | | | N |
| 624 | 空知北竜 | 96 2 15 | EP | 5 | 32 | | | | 174 | 0.6 | | | 116 | 1.0 | | | | N |
| 625 | 焼尻島 | 96 2 15 | EP | 5 | 32 | | | | 116 | 0.1 | | | 70 | 0.3 | | | | N |
| 626 | 利尻島 | 96 2 15 | EP | 5 | 32 | | | | 203 | 0.5 | | | 253 | 0.5 | | | | N |
| 627 | 芦別 | 96 2 15 | ES | 9 | 45 | | | | 10 | 0.3 | | | | | | | | N |
| 628 | 空知北竜 | 96 2 15 | EP | 9 | 45 | | | | | | | | 17 | 0.4 | | | | N |
| 629 | 上川朝日 | 96 2 15 | EP | 9 | 51 | | | | | | | | | | | | | N |
| 630 | 芦別 | 96 2 15 | EP | 9 | 51 | | | | | | | | | | | | | N |
| 631 | 上川 | 96 2 15 | EP | 12 | 4 | | | | 30 | 0.2 | | | 13 | 0.1 | | | | N |
| 632 | 上川朝日 | 96 2 15 | EP | 12 | 4 | | | | 19 | 0.1 | | | 6 | 0.3 | | | | N |
| 633 | 芦別 | 96 2 15 | EP | 12 | 4 | | | | 11 | 0.6 | | | 11 | 0.8 | | | | N |
| 634 | 上川 | 96 2 15 | ES | 15 | 2 | | | | | | | | | | | | | N |
| 635 | 芦別 | 96 2 15 | EP | 15 | 2 | ES | 2 | 31.2 | | | | | | | | | | N |
| 636 | 初山別 | 96 2 15 | EP | 15 | 2 | | | | | | | | | | | | | N |
| 637 | 宗谷枝幸 | 96 2 15 | EP | 15 | 2 | | | | | | | | | | | | | N |
| 638 | 上川 | 96 2 15 | EP | 16 | 19 | ES | 19 | 58.3 | 36 | 0.3 | | | 25 | 0.1 | | | | N |
| 639 | 芦別 | 96 2 15 | EP | 16 | 19 | ES | 20 | 4.8 | 21 | 0.3 | | | 13 | 0.3 | | | | N |
| 640 | 上川朝日 | 96 2 15 | P | 16 | 19 | ES | 20 | 6.0 | 79 | 0.1 | | | 55 | 0.2 | | | | N |
| 641 | 空知北竜 | 96 2 15 | EP | 16 | 19 | ES | 20 | 13.8 | | | | | | | | | | N |
| 642 | 宗谷枝幸 | 96 2 15 | EP | 16 | 19 | | | | | | | | | | | | | N |
| 643 | 上川朝日 | 96 2 15 | EP | 18 | 40 | | | | | | | | | | | | | N |
| 644 | 上川朝日 | 96 2 15 | EP | 23 | 53 | | | | | | | | | | | | | N |
| 645 | 宗谷枝幸 | 96 2 16 | EP | 3 | 53 | S | 53 | 49.9 | 65 | 0.2 | | | 46 | 0.2 | | | | N |
| 646 | 利尻島 | 96 2 16 | EP | 3 | 53 | ES | 53 | 52.3 | 123 | 0.3 | | | 112 | 0.2 | | | | N |
| 647 | 初山別 | 96 2 16 | EP | 3 | 53 | ES | 54 | 1.8 | 25 | 0.6 | | | | | | | | N |
| 648 | 上川朝日 | 96 2 16 | EP | 3 | 53 | | | | | | | | | | | | | N |
| 649 | 空知北竜 | 96 2 16 | ES | 3 | 54 | | | | | | | | | | | | | N |
| 650 | 空知北竜 | 96 2 16 | EP | 18 | 11 | ES | 11 | 39.6 | 478 | 0.2 | | | 119 | 0.2 | | | | N |

北海道北部地震月報

1996年 2月 (14)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 | |
|-----|------|-----|-------|--------|----|-------|--------|------|----------|----|----------|------|----------|-----|------|-----|----|---------|---|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 651 | 焼尻島 | 96 | 2 | 16 | EP | 18 | 11 | 27.1 | ES | 11 | 41.2 | 44 | 0.2 | | 51 | 0.1 | | | N |
| 652 | 初山別 | 96 | 2 | 16 | EP | 18 | 11 | 31.3 | ES | 11 | 49.1 | 21 | 0.3 | | | | | | N |
| 653 | 芦別 | 96 | 2 | 16 | EP | 18 | 11 | 32.2 | ES | 11 | 51.0 | 14 | 0.3 | | 6 | 0.3 | | | N |
| 654 | 上川朝日 | 96 | 2 | 16 | EP | 18 | 11 | 37.7 | ES | 11 | 59.4 | | | | | | | | N |
| 655 | 上川 | 96 | 2 | 16 | ES | 18 | 12 | 3.8 | | | | | | | | | | | N |
| 656 | 空知北竜 | 96 | 2 | 16 | IP | 20 | 57 | 39.4 | S | 57 | 42.5 | 1569 | 0.1 | | 229 | 0.2 | | D | N |
| 657 | 芦別 | 96 | 2 | 16 | IP | 20 | 57 | 43.8 | ES | 57 | 50.2 | 72 | 0.2 | | 32 | 0.1 | | D | N |
| 658 | 初山別 | 96 | 2 | 16 | EP | 20 | 57 | 52.7 | ES | 58 | 2.8 | | | | | | | | N |
| 659 | 上川朝日 | 96 | 2 | 16 | EP | 20 | 57 | 51.7 | ES | 58 | 2.7 | | | | | | | | N |
| 660 | 上川 | 96 | 2 | 16 | EP | 20 | 57 | 52.1 | ES | 58 | 3.2 | 42 | 0.1 | | | | | | N |
| 661 | 焼尻島 | 96 | 2 | 16 | EP | 20 | 57 | 52.7 | ES | 58 | 4.1 | 52 | 0.2 | | | | | | N |
| 662 | 空知北竜 | 96 | 2 | 16 | EP | 22 | 41 | 29.1 | | | | 21 | 0.2 | | | | | | N |
| 663 | 上川朝日 | 96 | 2 | 16 | EP | 22 | 58 | 9.9 | | | | | | | | | | | N |
| 664 | 芦別 | 96 | 2 | 16 | EP | 22 | 58 | 14.2 | | | | | | | 10 | 0.4 | | | N |
| 665 | 上川 | 96 | 2 | 17 | EP | 0 | 22 | 48.3 | | | | | | | 11 | 0.3 | | | N |
| 666 | 上川朝日 | 96 | 2 | 17 | EP | 0 | 22 | 52.0 | | | 14 | 0.5 | | | 7 | 0.5 | | | N |
| 667 | 芦別 | 96 | 2 | 17 | P | 0 | 22 | 55.0 | | | | | | | 15 | 0.3 | | | N |
| 668 | 宗谷枝幸 | 96 | 2 | 17 | EP | 0 | 22 | 55.5 | | | | | | | 7 | 0.5 | | | N |
| 669 | 空知北竜 | 96 | 2 | 17 | EX | 0 | 23 | 1.5 | | | | | | | | | | | N |
| 670 | 芦別 | 96 | 2 | 17 | EX | 0 | 24 | 30.8 | | | 357 | 10.5 | 161 | 2.5 | | | | | H |
| 671 | 芦別 | 96 | 2 | 17 | IP | 0 | 24 | 28.6 | ES | 25 | 36.0 | | | | 3351 | 0.8 | N | U | N |
| 672 | 芦別 | 96 | 2 | 17 | EX | 0 | 25 | 0.0 | | | | | | | | | | | I |
| 673 | 空知北竜 | 96 | 2 | 17 | EX | 0 | 24 | 34.0 | | | 183 | 6.5 | 180 | 6.5 | | | | | H |
| 674 | 空知北竜 | 96 | 2 | 17 | IP | 0 | 24 | 31.7 | ES | 25 | 41.0 | 5315 | 0.4 | | 3097 | 0.4 | | U | N |
| 675 | 上川 | 96 | 2 | 17 | EX | 0 | 24 | 36.7 | | | 82 | 5.5 | 125 | 5.5 | | | | | H |
| 676 | 上川 | 96 | 2 | 17 | IP | 0 | 24 | 32.2 | S | 25 | 44.4 | 3114 | 0.4 | | 1234 | 0.3 | | U | N |
| 677 | 上川朝日 | 96 | 2 | 17 | IP | 0 | 24 | 36.5 | ES | 25 | 50.0 | 1643 | 1.0 | | 921 | 0.6 | N | U | N |
| 678 | 初山別 | 96 | 2 | 17 | ES | 0 | 26 | 2.6 | | | 317 | 10.5 | 134 | 6.5 | | | | | H |
| 679 | 初山別 | 96 | 2 | 17 | P | 0 | 24 | 40.6 | | | 2316 | 0.8 | | | 1116 | 0.6 | | | H |
| 680 | 焼尻島 | 96 | 2 | 17 | ES | 0 | 26 | 3.5 | | | 103 | 6.5 | 67 | 5.5 | | | | | H |
| 681 | 焼尻島 | 96 | 2 | 17 | P | 0 | 24 | 41.7 | | | 772 | 0.3 | | | 430 | 0.3 | | | N |
| 682 | 宗谷枝幸 | 96 | 2 | 17 | EX | 0 | 24 | 59.3 | | | 61 | 5.5 | 48 | 2.5 | | | | | H |
| 683 | 宗谷枝幸 | 96 | 2 | 17 | P | 0 | 24 | 48.0 | | | 713 | 0.8 | | | 795 | 1.0 | | | N |
| 684 | 利尻島 | 96 | 2 | 17 | EX | 0 | 24 | 56.3 | | | 216 | 6.5 | 134 | 2.5 | | | | | H |
| 685 | 利尻島 | 96 | 2 | 17 | P | 0 | 24 | 52.0 | | | 2430 | 1.0 | | | 866 | 0.5 | | | N |
| 686 | 上川朝日 | 96 | 2 | 17 | EP | 1 | 28 | 32.3 | | | 3 | 0.4 | | | 3 | 0.3 | | | N |
| 687 | 芦別 | 96 | 2 | 17 | EP | 1 | 28 | 35.3 | | | | | | | | | | | N |
| 688 | 宗谷枝幸 | 96 | 2 | 17 | EP | 1 | 28 | 35.2 | | | | | | | | | | | N |
| 689 | 上川 | 96 | 2 | 17 | EP | 4 | 23 | 47.1 | | | | | | | 9 | 0.3 | | | N |
| 690 | 上川朝日 | 96 | 2 | 17 | EP | 4 | 23 | 48.1 | | | | | | | 10 | 0.5 | | | N |
| 691 | 芦別 | 96 | 2 | 17 | EP | 4 | 23 | 54.5 | | | | | | | 6 | 0.4 | | | N |
| 692 | 空知北竜 | 96 | 2 | 17 | EP | 4 | 23 | 58.5 | | | | | | | | | | | N |
| 693 | 上川朝日 | 96 | 2 | 17 | EP | 6 | 11 | 5.4 | | | | | | | | | | | N |
| 694 | 空知北竜 | 96 | 2 | 17 | EP | 6 | 39 | 58.1 | | | | | | | | | | | N |
| 695 | 上川 | 96 | 2 | 17 | EP | 6 | 39 | 45.4 | | | 24 | 0.3 | | | 10 | 0.2 | | | N |
| 696 | 宗谷枝幸 | 96 | 2 | 17 | EP | 6 | 39 | 44.9 | | | 6 | 0.2 | | | 7 | 0.4 | | | N |
| 697 | 上川朝日 | 96 | 2 | 17 | EP | 6 | 39 | 46.8 | | | | | | | 6 | 0.2 | | | N |
| 698 | 芦別 | 96 | 2 | 17 | EP | 6 | 39 | 53.7 | | | 13 | 0.8 | | | 9 | 0.4 | | | N |
| 699 | 芦別 | 96 | 2 | 17 | EX | 7 | 44 | 55.4 | | | 15 | 5.5 | 12 | 0.7 | | | | | H |
| 700 | 芦別 | 96 | 2 | 17 | P | 7 | 44 | 28.6 | ES | 44 | 51.3 | 1284 | 0.5 | | 503 | 0.4 | | | N |

北海道北部地震月報

1996年 2月 (15)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|----|-------|----|--------|------|-------|----|--------|-----|----------|----|----------|-----|----------|----|----|----|--|-------------|---|
| | | | | | 時 | 分 | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | | |
| 701 | 空知北竜 | 96 | 2 | 17 | EP | 7 | 44 | 31.3 | ES | 44 | 58.6 | 611 | 0.3 | | | 295 | 0.4 | | | | | N | |
| 702 | 上川 | 96 | 2 | 17 | EP | 7 | 44 | 33.6 | ES | 45 | 2.4 | 237 | 0.4 | | | 96 | 0.2 | | | | | N | |
| 703 | 上川朝日 | 96 | 2 | 17 | P | 7 | 44 | 37.1 | ES | 45 | 7.4 | 84 | 1.0 | | | 58 | 0.5 | | | | | N | |
| 704 | 初山別 | 96 | 2 | 17 | EP | 7 | 44 | 41.4 | ES | 45 | 15.8 | 148 | 0.5 | | | 87 | 0.4 | | | | | N | |
| 705 | 焼尻島 | 96 | 2 | 17 | EP | 7 | 44 | 41.5 | ES | 45 | 16.4 | 118 | 0.2 | | | 45 | 0.4 | | | | | N | |
| 706 | 宗谷枝幸 | 96 | 2 | 17 | EP | 7 | 44 | 48.8 | ES | 45 | 29.4 | 27 | 0.5 | | | 18 | 0.6 | | | | | N | |
| 707 | 利尻島 | 96 | 2 | 17 | EP | 7 | 44 | 53.5 | | | | | | | | 58 | 0.4 | | | | | N | |
| 708 | 芦別 | 96 | 2 | 17 | EP | 11 | 10 | 6.1 | | | | | | | | | | | | | | | N |
| 709 | 芦別 | 96 | 2 | 17 | P | 11 | 30 | 9.8 | ES | 30 | 24.1 | 42 | 0.3 | | | 44 | 0.2 | | | | | N | |
| 710 | 上川 | 96 | 2 | 17 | EP | 11 | 30 | 12.2 | S | 30 | 30.0 | 20 | 0.3 | | | 9 | 0.1 | | | | | N | |
| 711 | 空知北竜 | 96 | 2 | 17 | EP | 11 | 30 | 15.4 | ES | 30 | 34.3 | 28 | 0.3 | | | 24 | 0.3 | | | | | N | |
| 712 | 上川朝日 | 96 | 2 | 17 | EP | 11 | 30 | 16.5 | ES | 30 | 37.1 | 7 | 0.2 | | | 4 | 0.2 | | | | | N | |
| 713 | 芦別 | 96 | 2 | 17 | EP | 14 | 30 | 0.8 | | | | 10 | 0.4 | | | 6 | 0.3 | | | | | N | |
| 714 | 空知北竜 | 96 | 2 | 17 | EX | 14 | 30 | 2.7 | | | | 11 | 1.0 | | | 7 | 0.8 | | | | | N | |
| 715 | 芦別 | 96 | 2 | 17 | EP | 15 | 7 | 41.3 | | | | | | | | | | | | | | | N |
| 716 | 空知北竜 | 96 | 2 | 17 | EP | 15 | 7 | 43.5 | | | | | | | | | | | | | | | N |
| 717 | 上川朝日 | 96 | 2 | 17 | EP | 15 | 7 | 46.5 | | | | | | | | | | | | | | | N |
| 718 | 上川 | 96 | 2 | 17 | EP | 15 | 7 | 46.5 | | | | | | | | | | | | | | | N |
| 719 | 初山別 | 96 | 2 | 17 | EP | 15 | 7 | 49.1 | | | | | | | | | | | | | | | N |
| 720 | 宗谷枝幸 | 96 | 2 | 17 | EP | 15 | 7 | 53.1 | | | | | | | | | | | | | | | N |
| 721 | 芦別 | 96 | 2 | 17 | EP | 17 | 25 | 35.4 | | | | | | | | | | | | | | | N |
| 722 | 上川朝日 | 96 | 2 | 17 | EP | 17 | 25 | 36.8 | | | | | | | | | | | | | | | N |
| 723 | 宗谷枝幸 | 96 | 2 | 17 | EP | 17 | 25 | 39.1 | | | | | | | | | | | | | | | N |
| 724 | 上川朝日 | 96 | 2 | 17 | EP | 17 | 50 | 25.5 | | | | | | | | | | | | | | | N |
| 725 | 芦別 | 96 | 2 | 17 | EP | 19 | 2 | 32.7 | | | | 4 | 0.6 | | | 4 | 0.4 | | | | | | N |
| 726 | 芦別 | 96 | 2 | 17 | P | 19 | 26 | 28.6 | | | | 15 | 0.4 | | | 23 | 0.5 | | | | | | N |
| 727 | 空知北竜 | 96 | 2 | 17 | P | 19 | 26 | 30.0 | | | | 63 | 0.6 | | | 110 | 0.5 | | | | | | N |
| 728 | 上川 | 96 | 2 | 17 | P | 19 | 26 | 32.7 | | | | 19 | 0.3 | | | 20 | 0.5 | | | | | | N |
| 729 | 上川朝日 | 96 | 2 | 17 | P | 19 | 26 | 33.5 | | | | 12 | 0.6 | | | 23 | 0.6 | | | | | | N |
| 730 | 焼尻島 | 96 | 2 | 17 | P | 19 | 26 | 34.1 | | | | 22 | 0.3 | | | 27 | 0.4 | | | | | | N |
| 731 | 初山別 | 96 | 2 | 17 | P | 19 | 26 | 35.3 | | | | 19 | 0.8 | | | 34 | 0.8 | | | | | | N |
| 732 | 宗谷枝幸 | 96 | 2 | 17 | P | 19 | 26 | 38.7 | | | | 9 | 0.4 | | | 19 | 0.8 | | | | | | N |
| 733 | 利尻島 | 96 | 2 | 17 | P | 19 | 26 | 39.2 | | | | 81 | 0.5 | | | 64 | 0.6 | | | | | | N |
| 734 | 上川朝日 | 96 | 2 | 17 | EP | 20 | 33 | 53.2 | | | | 5 | 0.1 | | | | | | | | | | N |
| 735 | 芦別 | 96 | 2 | 17 | EP | 23 | 29 | 34.5 | | | | | | | | | | | | | | | N |
| 736 | 空知北竜 | 96 | 2 | 17 | EP | 23 | 29 | 36.4 | | | | | | | | | | | | | | | N |
| 737 | 上川朝日 | 96 | 2 | 17 | EP | 23 | 29 | 37.1 | | | | | | | | | | | | | | | N |
| 738 | 上川 | 96 | 2 | 17 | EP | 23 | 29 | 37.5 | | | | | | | | | | | | | | | N |
| 739 | 宗谷枝幸 | 96 | 2 | 17 | EP | 23 | 29 | 45.3 | | | | | | | | | | | | | | | N |
| 740 | 芦別 | 96 | 2 | 17 | EP | 23 | 36 | 6.0 | ES | 36 | 40.6 | 409 | 0.6 | | | 115 | 0.4 | | | | | N | |
| 741 | 空知北竜 | 96 | 2 | 17 | EP | 23 | 36 | 8.2 | ES | 36 | 45.7 | 272 | 0.4 | | | 135 | 0.5 | | | | | N | |
| 742 | 上川 | 96 | 2 | 17 | EP | 23 | 36 | 11.7 | ES | 36 | 50.8 | 150 | 0.4 | | | 31 | 0.3 | | | | | N | |
| 743 | 上川朝日 | 96 | 2 | 17 | P | 23 | 36 | 14.1 | ES | 36 | 55.7 | 36 | 0.6 | | | 23 | 1.0 | | | | | N | |
| 744 | 初山別 | 96 | 2 | 17 | EP | 23 | 36 | 18.7 | | | | 64 | 0.8 | | | 30 | 0.8 | | | | | | N |
| 745 | 宗谷枝幸 | 96 | 2 | 17 | EP | 23 | 36 | 27.2 | | | | 12 | 0.6 | | | 9 | 0.6 | | | | | | N |
| 746 | 上川朝日 | 96 | 2 | 18 | EP | 0 | 5 | 38.5 | | | | | | | | | | | | | | | N |
| 747 | 芦別 | 96 | 2 | 18 | EP | 2 | 11 | 24.5 | ES | 11 | 44.5 | 4 | 0.3 | | | 3 | 0.3 | | | | | | N |
| 748 | 芦別 | 96 | 2 | 18 | EP | 5 | 26 | 2.6 | | | | | | | | | | | | | | | N |
| 749 | 上川 | 96 | 2 | 18 | EX | 5 | 26 | 3.5 | | | | | | | | | | | | | | | N |
| 750 | 空知北竜 | 96 | 2 | 18 | EP | 5 | 26 | 3.6 | | | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 2月 (16)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 751 | 上川朝日 | 96 2 18 | EP | 5 | 26 | | | | | | | | | | | | | N |
| 752 | 宗谷枝幸 | 96 2 18 | EP | 5 | 26 | | | | | | | | | | | | | N |
| 753 | 空知北竜 | 96 2 18 | EP | 6 | 28 | | | | | | | | | | | | | N |
| 754 | 芦別 | 96 2 18 | EP | 6 | 28 | | | | | | | | | | | | | N |
| 755 | 上川 | 96 2 18 | EP | 6 | 29 | | | | | | | | | | | | | N |
| 756 | 上川朝日 | 96 2 18 | EP | 6 | 29 | | | | | | | | | | | | | N |
| 757 | 宗谷枝幸 | 96 2 18 | EP | 6 | 29 | | | | | | | | | | | | | N |
| 758 | 宗谷枝幸 | 96 2 18 | EP | 6 | 56 | | | | | | | 3 | 0.4 | | | | | N |
| 759 | 上川 | 96 2 18 | EP | 6 | 56 | | | 18 | 0.1 | | | | | | | | | N |
| 760 | 上川朝日 | 96 2 18 | EP | 6 | 56 | | | 4 | 0.2 | | | 10 | 0.2 | | | | | N |
| 761 | 芦別 | 96 2 18 | EP | 6 | 56 | | | 4 | 0.3 | | | 5 | 0.4 | | | | | N |
| 762 | 空知北竜 | 96 2 18 | EP | 6 | 56 | | | | | | | | | | | | | N |
| 763 | 芦別 | 96 2 18 | EP | 7 | 5 | | | | | | | | | | | | | N |
| 764 | 上川朝日 | 96 2 18 | EP | 7 | 6 | | | | | | | | | | | | | N |
| 765 | 芦別 | 96 2 18 | EP | 11 | 33 | | | | | | | | | | | | | N |
| 766 | 空知北竜 | 96 2 18 | EP | 11 | 33 | | | | | | | | | | | | | N |
| 767 | 上川 | 96 2 18 | EP | 11 | 33 | | | | | | | | | | | | | N |
| 768 | 上川朝日 | 96 2 18 | EX | 11 | 33 | | | | | | | | | | | | | N |
| 769 | 初山別 | 96 2 18 | EX | 11 | 33 | | | | | | | | | | | | | N |
| 770 | 宗谷枝幸 | 96 2 18 | EP | 11 | 34 | | | | | | | | | | | | | N |
| 771 | 芦別 | 96 2 18 | P | 12 | 31 | ES | 31 | 33.7 | 51 | 0.2 | | 15 | 0.2 | | | | | N |
| 772 | 空知北竜 | 96 2 18 | P | 12 | 31 | ES | 31 | 40.7 | 22 | 0.3 | | 12 | 0.2 | | | | | N |
| 773 | 上川 | 96 2 18 | EP | 12 | 31 | | | | 16 | 0.2 | | | | | | | | N |
| 774 | 芦別 | 96 2 18 | EP | 13 | 25 | | | | | | | | | | | | | N |
| 775 | 芦別 | 96 2 18 | EP | 19 | 3 | | | | | | | | | | | | | N |
| 776 | 空知北竜 | 96 2 18 | EP | 19 | 3 | | | | | | | | | | | | | N |
| 777 | 焼尻島 | 96 2 18 | EP | 19 | 3 | | | | | | | | | | | | | N |
| 778 | 上川 | 96 2 18 | EP | 19 | 3 | | | | | | | | | | | | | N |
| 779 | 上川朝日 | 96 2 18 | EP | 19 | 3 | | | | | | | | | | | | | N |
| 780 | 初山別 | 96 2 18 | EP | 19 | 3 | | | | | | | | | | | | | N |
| 781 | 宗谷枝幸 | 96 2 18 | EP | 19 | 3 | | | | | | | | | | | | | N |
| 782 | 上川朝日 | 96 2 18 | EP | 21 | 11 | | | | | | | | | | | | | N |
| 783 | 宗谷枝幸 | 96 2 18 | EP | 21 | 11 | | | | | | | | | | | | | N |
| 784 | 空知北竜 | 96 2 18 | P | 21 | 46 | | | | 11 | 0.3 | | 17 | 0.3 | | | | | N |
| 785 | 芦別 | 96 2 18 | IP | 21 | 46 | ES | 46 | 54.9 | 16 | 0.2 | | 19 | 0.3 | | | D | | N |
| 786 | 上川 | 96 2 18 | EP | 21 | 46 | S | 47 | 3.6 | 17 | 0.2 | | 13 | 0.1 | | | | | N |
| 787 | 上川朝日 | 96 2 18 | P | 21 | 46 | S | 47 | 5.5 | 6 | 0.4 | | 6 | 0.3 | | | | | N |
| 788 | 宗谷枝幸 | 96 2 18 | EP | 21 | 46 | | | | | | | 3 | 0.3 | | | | | N |
| 789 | 上川 | 96 2 18 | ES | 22 | 22 | | | | 12 | 0.2 | | 5 | 0.2 | | | | | N |
| 790 | 芦別 | 96 2 18 | EP | 22 | 22 | ES | 22 | 43.8 | 9 | 0.3 | | 6 | 0.2 | | | | | N |
| 791 | 上川朝日 | 96 2 18 | EX | 22 | 22 | | | | 5 | 0.2 | | 2 | 0.2 | | | | | N |
| 792 | 空知北竜 | 96 2 18 | EP | 22 | 22 | ES | 22 | 54.2 | 16 | 0.3 | | 7 | 0.3 | | | | | N |
| 793 | 上川 | 96 2 18 | EP | 23 | 6 | | | | | | | | | | | | | N |
| 794 | 上川朝日 | 96 2 18 | EP | 23 | 6 | | | | | | | | | | | | | N |
| 795 | 上川朝日 | 96 2 19 | EP | 0 | 50 | | | | 2 | 0.2 | | 2 | 0.2 | | | | | N |
| 796 | 宗谷枝幸 | 96 2 19 | EP | 0 | 50 | | | | 5 | 0.1 | | | | | | | | N |
| 797 | 芦別 | 96 2 19 | EP | 0 | 50 | | | | 3 | 0.5 | | 4 | 0.3 | | | | | N |
| 798 | 上川朝日 | 96 2 19 | EP | 6 | 1 | | | | | | | | | | | | | N |
| 799 | 上川 | 96 2 19 | EP | 8 | 18 | | | | | | | | | | | | | N |
| 800 | 上川朝日 | 96 2 19 | EP | 8 | 18 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 2月 (17)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 801 | 芦別 | 96 2 19 | EX | 9 | 11 | | | | | | | | | | | | | N |
| 802 | 上川 | 96 2 19 | EP | 12 | 54 | | | 46 | 0.3 | | | 11 | 0.3 | | | | | N |
| 803 | 上川朝日 | 96 2 19 | EP | 12 | 54 | | | 11 | 0.3 | | | 8 | 0.8 | | | | | N |
| 804 | 宗谷枝幸 | 96 2 19 | EP | 12 | 54 | | | 6 | 0.2 | | | 9 | 0.5 | | | | | N |
| 805 | 芦別 | 96 2 19 | EP | 12 | 54 | | | 20 | 0.4 | | | 11 | 0.3 | | | | | N |
| 806 | 空知北竜 | 96 2 19 | EP | 12 | 54 | | | 15 | 0.4 | | | 9 | 0.5 | | | | | N |
| 807 | 芦別 | 96 2 19 | EP | 14 | 52 | | | 9 | 0.4 | | | 5 | 0.2 | | | | | N |
| 808 | 上川 | 96 2 19 | EP | 16 | 14 | | | 23 | 0.3 | | | 9 | 0.3 | | | | | N |
| 809 | 上川朝日 | 96 2 19 | EP | 16 | 14 | | | 6 | 0.4 | | | 7 | 0.3 | | | | | N |
| 810 | 宗谷枝幸 | 96 2 19 | EP | 16 | 14 | | | 4 | 0.2 | | | 5 | 0.4 | | | | | N |
| 811 | 芦別 | 96 2 19 | EP | 16 | 14 | | | 11 | 1.0 | | | 8 | 0.3 | | | | | N |
| 812 | 上川朝日 | 96 2 19 | EP | 16 | 30 | | | | | | | | | | | | | N |
| 813 | 宗谷枝幸 | 96 2 19 | EP | 16 | 30 | | | | | | | | | | | | | N |
| 814 | 芦別 | 96 2 19 | EP | 18 | 40 | | | | | | | | | | | | | N |
| 815 | 上川朝日 | 96 2 19 | EP | 18 | 40 | | | | | | | | | | | | | N |
| 816 | 上川 | 96 2 19 | EP | 19 | 2 | | | 17 | 0.3 | | | 6 | 0.2 | | | | | N |
| 817 | 上川朝日 | 96 2 19 | EP | 19 | 2 | | | 5 | 0.3 | | | 6 | 0.4 | | | | | N |
| 818 | 芦別 | 96 2 19 | EP | 19 | 2 | | | | | | | | | | | | | N |
| 819 | 宗谷枝幸 | 96 2 19 | EP | 19 | 2 | | | | | | | | | | | | | N |
| 820 | 空知北竜 | 96 2 19 | EP | 19 | 2 | | | | | | | | | | | | | N |
| 821 | 宗谷枝幸 | 96 2 19 | EP | 19 | 3 | ES | 3 | 59.9 | 7 | 0.2 | | | 5 | 0.2 | | | | N |
| 822 | 初山別 | 96 2 19 | EP | 19 | 3 | ES | 4 | 12.3 | | | | | | | | | | N |
| 823 | 焼尻島 | 96 2 19 | ES | 19 | 4 | | | 11 | 0.3 | | | | | | | | | N |
| 824 | 芦別 | 96 2 19 | EX | 21 | 15 | | | 39 | 2.5 | 30 | 3.5 | | | | | | | H |
| 825 | 芦別 | 96 2 19 | P | 21 | 15 | | | 1030 | 1.0 | | | 477 | 0.6 | | | | | N |
| 826 | 空知北竜 | 96 2 19 | ES | 21 | 15 | | | 30 | 6.5 | 27 | 4.5 | | | | | | | H |
| 827 | 空知北竜 | 96 2 19 | P | 21 | 15 | | | 764 | 0.4 | | | 358 | 0.8 | | | | | N |
| 828 | 上川 | 96 2 19 | P | 21 | 15 | | | 531 | 0.4 | | | 104 | 0.5 | | | | | N |
| 829 | 上川朝日 | 96 2 19 | P | 21 | 15 | | | 155 | 0.8 | | | 95 | 0.8 | | | | | N |
| 830 | 初山別 | 96 2 19 | EX | 21 | 16 | | | 21 | 3.5 | 21 | 6.5 | | | | | | | H |
| 831 | 初山別 | 96 2 19 | P | 21 | 15 | | | 265 | 0.6 | | | 117 | 0.6 | | | | | N |
| 832 | 焼尻島 | 96 2 19 | P | 21 | 15 | | | 125 | 0.5 | | | 59 | 0.1 | | | | | N |
| 833 | 宗谷枝幸 | 96 2 19 | P | 21 | 15 | | | 60 | 0.8 | | | 53 | 1.0 | | | | | N |
| 834 | 宗谷枝幸 | 96 2 19 | EP | 22 | 13 | | | | | | | | | | | | | N |
| 835 | 芦別 | 96 2 19 | ES | 23 | 44 | | | | | | | | | | | | | N |
| 836 | 上川朝日 | 96 2 20 | EP | 0 | 0 | | | | | | | | | | | | | N |
| 837 | 空知北竜 | 96 2 20 | EP | 0 | 45 | ES | 46 | 23.5 | | | | | | | | | | N |
| 838 | 芦別 | 96 2 20 | ES | 6 | 44 | | | | | | | | | | | | | N |
| 839 | 上川朝日 | 96 2 20 | EP | 8 | 38 | | | | | | | | | | | | | N |
| 840 | 芦別 | 96 2 20 | EP | 8 | 59 | | | | | | | | | | | | | N |
| 841 | 空知北竜 | 96 2 20 | EP | 8 | 59 | | | | | | | | | | | | | N |
| 842 | 上川朝日 | 96 2 20 | EP | 8 | 59 | | | | | | | | | | | | | N |
| 843 | 宗谷枝幸 | 96 2 20 | EP | 8 | 59 | | | | | | | | | | | | | N |
| 844 | 宗谷枝幸 | 96 2 20 | EP | 14 | 45 | | | | | | | | | | | | | N |
| 845 | 空知北竜 | 96 2 20 | EX | 17 | 22 | | | | | | | | | | | | | N |
| 846 | 上川朝日 | 96 2 20 | EP | 17 | 22 | | | | | | | | | | | | | N |
| 847 | 宗谷枝幸 | 96 2 20 | EP | 17 | 22 | | | | | | | | | | | | | N |
| 848 | 芦別 | 96 2 20 | EP | 18 | 8 | ES | 8 | 22.5 | 10 | 0.3 | | | 5 | 0.1 | | | | N |
| 849 | 上川朝日 | 96 2 20 | EP | 18 | 8 | | | | 4 | 0.2 | | | 2 | 0.2 | | | | N |
| 850 | 上川朝日 | 96 2 20 | EP | 19 | 58 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 2月 (18)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 851 | 上川朝日 | 96 2 20 | EP | 20 | 9 | | | | | | | | | | | | | N |
| 852 | 宗谷枝幸 | 96 2 20 | EP | 20 | 9 | | | | | | | | | | | | | N |
| 853 | 芦別 | 96 2 20 | EP | 20 | 50 | ES | 50 | 30.8 | 11 | 0.3 | | | 5 | 0.1 | | | | N |
| 854 | 空知北竜 | 96 2 20 | EP | 20 | 50 | ES | 50 | 35.5 | 8 | 0.4 | | | | | | | | N |
| 855 | 上川 | 96 2 20 | ES | 20 | 50 | | | | 16 | 0.1 | | | | | | | | N |
| 856 | 上川 | 96 2 21 | EX | 0 | 26 | | | | 23 | 0.3 | | | 6 | 0.1 | | | | N |
| 857 | 上川朝日 | 96 2 21 | EP | 0 | 26 | | | | 9 | 0.5 | | | 6 | 0.8 | | | | N |
| 858 | 宗谷枝幸 | 96 2 21 | EP | 0 | 26 | | | | 4 | 0.4 | | | 6 | 0.6 | | | | N |
| 859 | 芦別 | 96 2 21 | EP | 0 | 26 | | | | 10 | 0.3 | | | 7 | 0.3 | | | | N |
| 860 | 初山別 | 96 2 21 | EP | 0 | 26 | | | | | | | | | | | | | N |
| 861 | 空知北竜 | 96 2 21 | EP | 0 | 26 | | | | 12 | 0.5 | | | 6 | 0.4 | | | | N |
| 862 | 上川朝日 | 96 2 21 | EP | 9 | 45 | | | | | | | | 3 | 0.2 | | | | N |
| 863 | 芦別 | 96 2 21 | EP | 9 | 45 | | | | | | | | 4 | 0.1 | | | | N |
| 864 | 芦別 | 96 2 21 | EX | 12 | 13 | | | | 7 | 0.3 | | | 4 | 0.3 | | | | N |
| 865 | 空知北竜 | 96 2 21 | EX | 12 | 13 | | | | | | | | | | | | | N |
| 866 | 上川朝日 | 96 2 21 | EP | 20 | 56 | | | | | | | | 2 | 0.2 | | | | N |
| 867 | 芦別 | 96 2 21 | EP | 20 | 56 | | | | | | | | | | | | | N |
| 868 | 上川朝日 | 96 2 21 | EP | 22 | 10 | | | | | | | | | | | | | N |
| 869 | 上川 | 96 2 21 | EP | 22 | 10 | | | | | | | | | | | | | N |
| 870 | 芦別 | 96 2 21 | EP | 22 | 10 | | | | | | | | | | | | | N |
| 871 | 芦別 | 96 2 22 | EP | 4 | 46 | | | | | | | | | | | | | N |
| 872 | 空知北竜 | 96 2 22 | EP | 4 | 46 | | | | | | | | | | | | | N |
| 873 | 上川朝日 | 96 2 22 | EP | 18 | 5 | | | | 4 | 0.1 | | | 2 | 0.2 | | | | N |
| 874 | 宗谷枝幸 | 96 2 22 | EP | 23 | 0 | EX | | 43.3 | | | | | | | | | | N |
| 875 | 上川朝日 | 96 2 22 | EP | 23 | 0 | | | | | | | | | | | | | N |
| 876 | 上川 | 96 2 22 | EX | 23 | 0 | | | | | | | | | | | | | N |
| 877 | 芦別 | 96 2 22 | EX | 23 | 0 | | | | | | | | | | | | | N |
| 878 | 初山別 | 96 2 22 | EX | 23 | 0 | | | | | | | | | | | | | N |
| 879 | 空知北竜 | 96 2 22 | EX | 23 | 0 | | | | | | | | | | | | | N |
| 880 | 焼尻島 | 96 2 22 | EX | 23 | 0 | | | | | | | | | | | | | N |
| 881 | 利尻島 | 96 2 22 | EX | 23 | 0 | | | | | | | | | | | | | N |
| 882 | 上川 | 96 2 23 | ES | 0 | 1 | | | | 51 | 4.5 | 67 | 3.5 | | | | | | H |
| 883 | 上川 | 96 2 23 | IP | 0 | 0 | | | | 685 | 0.3 | | | 334 | 1.0 | | U | | N |
| 884 | 宗谷枝幸 | 96 2 23 | ES | 0 | 1 | | | | 143 | 3.5 | 122 | 3.5 | | | | | | H |
| 885 | 宗谷枝幸 | 96 2 23 | IP | 0 | 0 | | | | 462 | 1.0 | | | 567 | 0.6 | | D | | N |
| 886 | 上川朝日 | 96 2 23 | IP | 0 | 0 | | | | 471 | 1.0 | | | 464 | 1.0 | | U | | N |
| 887 | 芦別 | 96 2 23 | EX | 0 | 0 | | | | 131 | 2.5 | 70 | 3.5 | | | | | | H |
| 888 | 芦別 | 96 2 23 | P | 0 | 0 | | | | 764 | 0.8 | | | 607 | 1.0 | | | | N |
| 889 | 初山別 | 96 2 23 | ES | 0 | 1 | | | | 112 | 5.5 | 106 | 5.5 | | | | | | H |
| 890 | 初山別 | 96 2 23 | P | 0 | 0 | | | | 394 | 1.5 | | | 354 | 0.6 | | | | N |
| 891 | 空知北竜 | 96 2 23 | EX | 0 | 0 | | | | 122 | 4.5 | 97 | 3.5 | | | | | | H |
| 892 | 空知北竜 | 96 2 23 | P | 0 | 0 | | | | 461 | 0.5 | | | 294 | 0.8 | | | | N |
| 893 | 焼尻島 | 96 2 23 | ES | 0 | 1 | | | | 76 | 8.5 | 88 | 7.5 | | | | | | H |
| 894 | 焼尻島 | 96 2 23 | P | 0 | 0 | | | | 183 | 0.2 | | | 147 | 0.8 | | | | N |
| 895 | 利尻島 | 96 2 23 | ES | 0 | 1 | | | | 344 | 4.5 | 436 | 6.5 | | | | | | H |
| 896 | 利尻島 | 96 2 23 | P | 0 | 0 | | | | 718 | 1.7 | | | 335 | 0.8 | | | | N |
| 897 | 上川 | 96 2 23 | EP | 1 | 19 | | | | | | | | | | | | | N |
| 898 | 上川朝日 | 96 2 23 | EP | 1 | 19 | | | | 2 | 0.2 | | | 1 | 0.3 | | | | N |
| 899 | 芦別 | 96 2 23 | EP | 1 | 19 | | | | | | | | | | | | | N |
| 900 | 空知北竜 | 96 2 23 | EP | 8 | 10 | ES | 11 | 2.7 | 70 | 0.2 | | | 23 | 0.1 | | | | N |

北海道北部地震月報

1996年 2月 (19)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|---------|-----|----------|----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 901 | 初山別 | 96 2 23 | EP | 8 11 | 2.3 | ES | 11 9.5 | 14 | 0.2 | | | | 8 | 0.2 | | | | N |
| 902 | 焼尻島 | 96 2 23 | P | 8 11 | 2.5 | ES | 11 9.9 | 214 | 0.1 | | | | 58 | 0.1 | | | | N |
| 903 | 芦別 | 96 2 23 | EP | 8 11 | 5.0 | ES | 11 13.2 | 13 | 0.2 | | | | 4 | 0.2 | | | | N |
| 904 | 上川朝日 | 96 2 23 | EP | 8 11 | 5.0 | ES | 11 15.6 | 4 | 0.2 | | | | 2 | 0.3 | | | | N |
| 905 | 上川 | 96 2 23 | ES | 8 11 | 20.2 | | | 11 | 0.2 | | | | | | | | | N |
| 906 | 芦別 | 96 2 23 | EP | 8 11 | 42.6 | ES | 12 8.2 | 34 | 0.5 | | | | 14 | 0.2 | | | | N |
| 907 | 空知北竜 | 96 2 23 | EP | 8 11 | 47.3 | ES | 12 17.6 | 25 | 0.4 | | | | 28 | 0.3 | | | | N |
| 908 | 上川朝日 | 96 2 23 | EP | 8 11 | 50.6 | | | | | | | | | | | | | N |
| 909 | 初山別 | 96 2 23 | EP | 8 11 | 56.0 | ES | 12 30.6 | | | | | | | | | | | N |
| 910 | 宗谷枝幸 | 96 2 23 | EP | 12 47 | 37.0 | | | | | | | | | | | | | N |
| 911 | 上川朝日 | 96 2 23 | P | 12 47 | 38.1 | | | | | | | | 4 | 0.2 | | | | N |
| 912 | 芦別 | 96 2 23 | EP | 16 20 | 22.2 | ES | 21 43.8 | 7 | 0.3 | | | | 9 | 0.2 | | | | N |
| 913 | 上川 | 96 2 23 | ES | 16 21 | 52.8 | | | | | | | | | | | | | N |
| 914 | 上川朝日 | 96 2 23 | EP | 16 20 | 29.1 | | | | | | | | 6 | 0.3 | | | | N |
| 915 | 宗谷枝幸 | 96 2 23 | EP | 16 20 | 37.0 | | | | | | | | | | | | | N |
| 916 | 上川朝日 | 96 2 23 | EP | 17 42 | 48.1 | | | | | | | | 4 | 0.4 | | | | N |
| 917 | 空知北竜 | 96 2 23 | ES | 18 6 | 36.0 | | | | | | | | | | | | | N |
| 918 | 初山別 | 96 2 23 | IP | 18 22 | 23.7 | ES | 22 30.5 | 127 | 0.3 | | | | 77 | 0.2 | | | U | N |
| 919 | 宗谷枝幸 | 96 2 23 | IP | 18 22 | 23.3 | ES | 22 29.5 | 60 | 0.2 | | | | 28 | 0.2 | | | D | N |
| 920 | 焼尻島 | 96 2 23 | P | 18 22 | 25.8 | ES | 22 34.1 | 158 | 0.2 | | | | 115 | 0.1 | | | | N |
| 921 | 上川朝日 | 96 2 23 | EP | 18 22 | 29.4 | ES | 22 40.0 | 13 | 0.3 | | | | 6 | 0.3 | | | | N |
| 922 | 空知北竜 | 96 2 23 | P | 18 22 | 34.6 | ES | 22 50.1 | 22 | 0.3 | | | | 10 | 0.3 | | | | N |
| 923 | 上川 | 96 2 23 | ES | 18 22 | 50.9 | | | 14 | 0.3 | | | | 6 | 0.2 | | | | N |
| 924 | 芦別 | 96 2 23 | EP | 18 22 | 38.7 | | | | | | | | | | | | | N |
| 925 | 利尻島 | 96 2 23 | ES | 18 22 | 38.8 | | | | | | | | | | | | | N |
| 926 | 初山別 | 96 2 24 | P | 0 4 | 1.0 | S | 4 7.4 | 52 | 0.2 | | | | 30 | 0.2 | | | | N |
| 927 | 宗谷枝幸 | 96 2 24 | IP | 0 4 | 0.5 | ES | 4 7.0 | 27 | 0.2 | | | | 11 | 0.2 | | | D | N |
| 928 | 焼尻島 | 96 2 24 | EP | 0 4 | 3.5 | | | | | | | | | | | | | N |
| 929 | 上川朝日 | 96 2 24 | EP | 0 4 | 6.6 | ES | 4 17.3 | 5 | 0.3 | | | | 2 | 0.2 | | | | N |
| 930 | 利尻島 | 96 2 24 | ES | 0 4 | 17.1 | | | | | | | | | | | | | N |
| 931 | 空知北竜 | 96 2 24 | EP | 0 4 | 11.9 | ES | 4 27.2 | 9 | 0.2 | | | | | | | | | N |
| 932 | 上川 | 96 2 24 | ES | 0 4 | 28.5 | | | 8 | 0.2 | | | | | | | | | N |
| 933 | 芦別 | 96 2 24 | IP | 4 35 | 35.4 | S | 35 51.8 | 123 | 0.3 | | | | 55 | 0.1 | | | D | N |
| 934 | 空知北竜 | 96 2 24 | P | 4 35 | 37.6 | S | 35 55.9 | 51 | 0.3 | | | | 50 | 0.2 | | | | N |
| 935 | 上川 | 96 2 24 | P | 4 35 | 39.5 | S | 35 59.3 | 14 | 0.2 | | | | 11 | 0.1 | | | | N |
| 936 | 上川朝日 | 96 2 24 | P | 4 35 | 41.9 | | | 8 | 0.1 | | | | 5 | 0.2 | | | | N |
| 937 | 初山別 | 96 2 24 | P | 4 35 | 45.1 | | | 12 | 0.2 | | | | 18 | 0.3 | | | | N |
| 938 | 焼尻島 | 96 2 24 | P | 4 35 | 45.1 | ES | 36 10.1 | 13 | 0.2 | | | | 8 | 0.2 | | | | N |
| 939 | 宗谷枝幸 | 96 2 24 | EP | 4 35 | 52.0 | | | | | | | | | | | | | N |
| 940 | 空知北竜 | 96 2 24 | EP | 6 9 | 49.9 | | | | | | | | | | | | | N |
| 941 | 芦別 | 96 2 24 | ES | 6 15 | 19.4 | | | | | | | | | | | | | N |
| 942 | 上川朝日 | 96 2 24 | EP | 20 11 | 9.9 | | | 4 | 0.4 | | | | 3 | 0.3 | | | | N |
| 943 | 宗谷枝幸 | 96 2 24 | EP | 20 11 | 11.7 | | | 2 | 0.4 | | | | 3 | 0.5 | | | | N |
| 944 | 芦別 | 96 2 24 | EP | 20 11 | 16.9 | | | 6 | 0.3 | | | | 3 | 0.3 | | | | N |
| 945 | 空知北竜 | 96 2 25 | EP | 1 1 | 7.2 | | | | | | | | | | | | | N |
| 946 | 芦別 | 96 2 25 | EP | 1 1 | 9.5 | | | | | | | | | | | | | N |
| 947 | 上川朝日 | 96 2 25 | EP | 1 1 | 13.0 | | | | | | | | | | | | | N |
| 948 | 宗谷枝幸 | 96 2 25 | EP | 1 1 | 19.7 | | | | | | | | | | | | | N |
| 949 | 芦別 | 96 2 25 | EP | 2 53 | 46.8 | ES | 54 53.7 | 113 | 0.4 | | | | 43 | 0.3 | | | | N |
| 950 | 空知北竜 | 96 2 25 | EP | 2 53 | 48.9 | ES | 54 57.1 | 61 | 0.5 | | | | 30 | 0.6 | | | | N |

北海道北部地震月報

1996年 2月 (20)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|------|------|----|---|----|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 951 | 上川 | 96 | 2 | 25 | EP | 2 | 53 | ES | 55 | 2.8 | 45 | 0.3 | | | 14 | 0.2 | | | | N |
| 952 | 上川朝日 | 96 | 2 | 25 | EP | 2 | 53 | | | | 12 | 0.5 | | | 7 | 0.2 | | | | N |
| 953 | 初山別 | 96 | 2 | 25 | EP | 2 | 53 | | | | 23 | 0.6 | | | 15 | 0.8 | | | | N |
| 954 | 宗谷枝幸 | 96 | 2 | 25 | EP | 2 | 54 | | | | 6 | 0.3 | | | 9 | 0.2 | | | | N |
| 955 | 芦別 | 96 | 2 | 25 | ES | 3 | 2 | | | | | | | | | | | | | N |
| 956 | 上川朝日 | 96 | 2 | 25 | EP | 5 | 14 | | | | | | | | 2 | 0.2 | | | | N |
| 957 | 芦別 | 96 | 2 | 25 | EP | 5 | 36 | | | | | | | | | | | | | N |
| 958 | 空知北竜 | 96 | 2 | 25 | EP | 5 | 36 | | | | | | | | | | | | | N |
| 959 | 上川朝日 | 96 | 2 | 25 | EP | 5 | 36 | | | | | | | | | | | | | N |
| 960 | 芦別 | 96 | 2 | 25 | EP | 5 | 59 | | | | 5 | 0.8 | | | | | | | | N |
| 961 | 上川朝日 | 96 | 2 | 25 | EP | 6 | 0 | | | | | | | | | | | | | N |
| 962 | 芦別 | 96 | 2 | 25 | EP | 6 | 39 | ES | 40 | 41.0 | 15 | 0.4 | | | 5 | 0.8 | | | | N |
| 963 | 空知北竜 | 96 | 2 | 25 | EP | 6 | 39 | | | | | | | | | | | | | N |
| 964 | 上川朝日 | 96 | 2 | 25 | EP | 6 | 39 | | | | 2 | 0.3 | | | | | | | | N |
| 965 | 宗谷枝幸 | 96 | 2 | 25 | EP | 7 | 41 | | | | 9 | 0.1 | | | 4 | 1.0 | | | | N |
| 966 | 上川朝日 | 96 | 2 | 25 | EP | 7 | 41 | | | | 4 | 0.5 | | | 4 | 0.4 | | | | N |
| 967 | 上川 | 96 | 2 | 25 | EX | 7 | 41 | | | | 9 | 0.3 | | | 5 | 0.2 | | | | N |
| 968 | 芦別 | 96 | 2 | 25 | EP | 7 | 41 | | | | 8 | 0.5 | | | 7 | 0.2 | | | | N |
| 969 | 上川 | 96 | 2 | 25 | EP | 8 | 40 | | | | | | | | | | | | | N |
| 970 | 宗谷枝幸 | 96 | 2 | 25 | EP | 8 | 40 | | | | | | | | | | | | | N |
| 971 | 芦別 | 96 | 2 | 25 | EX | 8 | 40 | | | | | | | | | | | | | N |
| 972 | 空知北竜 | 96 | 2 | 25 | EP | 8 | 40 | | | | | | | | | | | | | N |
| 973 | 芦別 | 96 | 2 | 25 | EP | 13 | 28 | | | | | | | | | | | | | N |
| 974 | 上川朝日 | 96 | 2 | 25 | EP | 13 | 28 | | | | | | | | | | | | | N |
| 975 | 空知北竜 | 96 | 2 | 25 | EP | 13 | 28 | | | | | | | | | | | | | N |
| 976 | 宗谷枝幸 | 96 | 2 | 25 | EP | 13 | 29 | | | | | | | | | | | | | N |
| 977 | 芦別 | 96 | 2 | 25 | EP | 13 | 24 | | | | | | | | | | | | | N |
| 978 | 芦別 | 96 | 2 | 25 | EP | 18 | 55 | | | | 10 | 0.3 | | | 5 | 0.2 | | | | N |
| 979 | 空知北竜 | 96 | 2 | 25 | EP | 18 | 55 | | | | 10 | 0.4 | | | 7 | 0.4 | | | | N |
| 980 | 芦別 | 96 | 2 | 25 | EP | 22 | 22 | | | | | | | | | | | | | N |
| 981 | 空知北竜 | 96 | 2 | 26 | EP | 1 | 17 | | | | | | | | | | | | | N |
| 982 | 空知北竜 | 96 | 2 | 26 | EP | 2 | 1 | | | | | | | | | | | | | N |
| 983 | 芦別 | 96 | 2 | 26 | EP | 2 | 47 | ES | 47 | 47.7 | 44 | 0.4 | | | 11 | 0.3 | | | | N |
| 984 | 空知北竜 | 96 | 2 | 26 | EP | 2 | 47 | | | | 17 | 0.4 | | | 10 | 0.4 | | | | N |
| 985 | 上川朝日 | 96 | 2 | 26 | EP | 2 | 47 | | | | 4 | 0.5 | | | 2 | 0.4 | | | | N |
| 986 | 上川朝日 | 96 | 2 | 26 | IP | 4 | 0 | S | | 40.4 | 4 | 0.2 | | | 4 | 0.1 | | | U | N |
| 987 | 上川 | 96 | 2 | 26 | EP | 4 | 0 | | | | | | | | | | | | | N |
| 988 | 芦別 | 96 | 2 | 26 | IP | 4 | 0 | | | | 13 | 0.3 | | | 27 | 0.2 | | | U | N |
| 989 | 初山別 | 96 | 2 | 26 | EP | 4 | 0 | | | | | | | | | | | | | N |
| 990 | 空知北竜 | 96 | 2 | 26 | EP | 4 | 0 | | | | 9 | 0.3 | | | 8 | 0.3 | | | | N |
| 991 | 宗谷枝幸 | 96 | 2 | 26 | P | 4 | 0 | | | | | | | | | | | | | N |
| 992 | 上川朝日 | 96 | 2 | 26 | EP | 5 | 10 | | | | | | | | | | | | | N |
| 993 | 上川朝日 | 96 | 2 | 26 | EP | 5 | 36 | S | 36 | 48.7 | 7 | 0.4 | | | 4 | 0.4 | | | | N |
| 994 | 初山別 | 96 | 2 | 26 | EP | 5 | 36 | | | | | | | | | | | | | N |
| 995 | 宗谷枝幸 | 96 | 2 | 26 | EP | 5 | 36 | | | | 4 | 0.3 | | | 5 | 0.5 | | | | N |
| 996 | 上川 | 96 | 2 | 26 | EP | 5 | 36 | | | | | | | | | | | | | N |
| 997 | 空知北竜 | 96 | 2 | 26 | P | 5 | 36 | | | | | | | | | | | | | N |
| 998 | 芦別 | 96 | 2 | 26 | IP | 5 | 36 | S | 36 | 53.6 | 17 | 0.6 | | | 11 | 0.4 | | | U | N |
| 999 | 利尻島 | 96 | 2 | 26 | EP | 5 | 36 | | | | | | | | | | | | | N |
| 1000 | 上川 | 96 | 2 | 26 | EP | 8 | 16 | | | | | | | | 11 | 0.5 | | | | N |

北海道北部地震月報

1996年 2月 (21)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|------|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|-----|----------|----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 1001 | 上川朝日 | 96 2 26 | EP | 8 16 | 50.0 | | | 16 | 0.8 | | | 15 | 0.4 | | | | | N |
| 1002 | 宗谷枝幸 | 96 2 26 | EP | 8 16 | 47.6 | | | 9 | 0.5 | | | 9 | 0.4 | | | | | N |
| 1003 | 芦別 | 96 2 26 | EP | 8 16 | 54.1 | | | 36 | 1.0 | | | 18 | 0.5 | | | | | N |
| 1004 | 初山別 | 96 2 26 | EP | 8 16 | 56.3 | | | | | | | 16 | 0.8 | | | | | N |
| 1005 | 空知北竜 | 96 2 26 | EP | 8 17 | 0.7 | | | | | | | 15 | 0.6 | | | | | N |
| 1006 | 芦別 | 96 2 26 | EP | 9 23 | 51.1 | | | 14 | 0.6 | | | 10 | 0.6 | | | | | N |
| 1007 | 空知北竜 | 96 2 26 | EX | 9 23 | 58.5 | | | 15 | 0.8 | | | 9 | 0.4 | | | | | N |
| 1008 | 上川 | 96 2 26 | EP | 9 23 | 41.6 | | | 16 | 0.3 | | | 6 | 0.3 | | | | | N |
| 1009 | 宗谷枝幸 | 96 2 26 | EP | 10 59 | 34.1 | | | | | | | 10 | 0.6 | | | | | N |
| 1010 | 上川 | 96 2 26 | EP | 10 59 | 35.6 | | | 19 | 0.4 | | | 10 | 0.2 | | | | | N |
| 1011 | 上川朝日 | 96 2 26 | EP | 10 59 | 36.9 | | | 12 | 0.2 | | | 12 | 0.2 | | | | | N |
| 1012 | 芦別 | 96 2 26 | EP | 10 59 | 43.4 | ES | 50.7 | | | | | 7 | 0.8 | | | | | N |
| 1013 | 空知北竜 | 96 2 26 | EP | 10 59 | 46.7 | | | | | | | | | | | | | N |
| 1014 | 芦別 | 96 2 26 | EP | 11 3 | 22.0 | ES | 4 | 53.0 | 11 | 0.6 | | 7 | 0.3 | | | | | N |
| 1015 | 上川朝日 | 96 2 26 | EP | 11 11 | 48.6 | | | | | | | 4 | 0.5 | | | | | N |
| 1016 | 芦別 | 96 2 26 | EP | 11 11 | 54.4 | | | 8 | 0.6 | | | | | | | | | N |
| 1017 | 宗谷枝幸 | 96 2 26 | EP | 11 43 | 39.5 | ES | 43 | 56.6 | 123 | 0.3 | | 147 | 0.2 | | | | | N |
| 1018 | 上川朝日 | 96 2 26 | EP | 11 43 | 42.4 | ES | 44 | 2.0 | 96 | 0.2 | | 46 | 0.3 | | | | | N |
| 1019 | 上川 | 96 2 26 | EP | 11 43 | 43.1 | ES | 44 | 2.6 | 150 | 0.2 | | 89 | 0.2 | | | | | N |
| 1020 | 初山別 | 96 2 26 | ES | 11 44 | 12.2 | | | 22 | 0.4 | | | 19 | 0.4 | | | | | N |
| 1021 | 芦別 | 96 2 26 | EP | 11 43 | 52.3 | ES | 44 | 18.2 | 25 | 0.4 | | 11 | 0.4 | | | | | N |
| 1022 | 芦別 | 96 2 26 | EP | 19 2 | 39.9 | | | | | | | | | | | | | N |
| 1023 | 上川 | 96 2 26 | EP | 19 2 | 40.1 | | | | | | | | | | | | | N |
| 1024 | 上川朝日 | 96 2 26 | P | 19 2 | 42.1 | | | | | | | | | | | | | N |
| 1025 | 空知北竜 | 96 2 26 | P | 19 2 | 42.3 | | | | | | | | | | | | | N |
| 1026 | 宗谷枝幸 | 96 2 26 | EP | 19 2 | 45.6 | | | | | | | | | | | | | N |
| 1027 | 芦別 | 96 2 27 | EP | 8 48 | 37.9 | ES | 49 | 17.5 | | | | | | | | | | N |
| 1028 | 芦別 | 96 2 27 | EP | 11 23 | 17.6 | | | 12 | 0.3 | | | 6 | 0.2 | | | | | N |
| 1029 | 空知北竜 | 96 2 27 | EP | 11 23 | 23.9 | | | 12 | 0.3 | | | 13 | 0.3 | | | | | N |
| 1030 | 上川朝日 | 96 2 27 | EP | 12 21 | 0.7 | | | | | | | | | | | | | N |
| 1031 | 芦別 | 96 2 27 | EP | 19 15 | 15.4 | ES | 15 | 31.6 | 6 | 0.2 | | | | | | | | N |
| 1032 | 空知北竜 | 96 2 27 | EP | 19 15 | 21.6 | ES | 15 | 41.9 | 6 | 0.3 | | 3 | 0.3 | | | | | N |
| 1033 | 空知北竜 | 96 2 28 | EP | 0 12 | 31.9 | ES | 12 | 54.6 | 3 | 0.3 | | 2 | 0.2 | | | | | N |
| 1034 | 芦別 | 96 2 28 | EP | 0 22 | 57.4 | | | | | | | | | | | | | N |
| 1035 | 空知北竜 | 96 2 28 | EP | 0 23 | 0.8 | | | | | | | | | | | | | N |
| 1036 | 上川朝日 | 96 2 28 | EP | 0 22 | 52.2 | | | | | | | | | | | | | N |
| 1037 | 芦別 | 96 2 28 | EP | 2 24 | 48.7 | ES | 25 | 2.4 | 6 | 0.3 | | 4 | 0.1 | | | | | N |
| 1038 | 空知北竜 | 96 2 28 | EP | 2 24 | 53.0 | ES | 25 | 10.7 | 5 | 0.3 | | 2 | 0.2 | | | | | N |
| 1039 | 上川朝日 | 96 2 28 | EP | 2 24 | 54.3 | | | | | | | 2 | 0.2 | | | | | N |
| 1040 | 芦別 | 96 2 28 | EP | 2 27 | 41.1 | ES | 27 | 55.8 | 12 | 0.2 | | 4 | 0.1 | | | | | N |
| 1041 | 上川朝日 | 96 2 28 | EP | 3 13 | 25.5 | | | | | | | | | | | | | N |
| 1042 | 上川朝日 | 96 2 28 | EX | 8 44 | 27.6 | | | 5 | 0.3 | | | 3 | 0.4 | | | | | N |
| 1043 | 上川 | 96 2 28 | EP | 10 54 | 10.4 | | | 67 | 0.3 | | | 28 | 0.3 | | | | | N |
| 1044 | 上川朝日 | 96 2 28 | EP | 10 54 | 11.2 | | | 60 | 0.8 | | | 32 | 0.5 | | | | | N |
| 1045 | 宗谷枝幸 | 96 2 28 | EP | 10 54 | 11.5 | | | 23 | 0.4 | | | 28 | 0.6 | | | | | N |
| 1046 | 芦別 | 96 2 28 | EP | 10 54 | 18.2 | | | 132 | 0.8 | | | 40 | 0.8 | | | | | N |
| 1047 | 初山別 | 96 2 28 | EP | 10 54 | 19.3 | | | 36 | 0.8 | | | 31 | 0.8 | | | | | N |
| 1048 | 空知北竜 | 96 2 28 | EP | 10 54 | 22.5 | | | 87 | 0.5 | | | 45 | 0.4 | | | | | N |
| 1049 | 焼尻島 | 96 2 28 | EP | 10 54 | 25.3 | | | 29 | 0.2 | | | 22 | 0.3 | | | | | N |
| 1050 | 芦別 | 96 2 28 | ES | 11 31 | 41.8 | | | 9 | 0.4 | | | | | | | | | N |

北海道北部地震月報

1996年 2月(22)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|------|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 1051 | 芦別 | 96 2 28 | EP | 11 | 50 | ES | 50 | 39.8 | 9 | 0.3 | | | 5 | 0.2 | | | | N |
| 1052 | 上川朝日 | 96 2 28 | EP | 12 | 4 | | | | | | | | | | | | | N |
| 1053 | 初山別 | 96 2 28 | EP | 12 | 4 | | | | | | | | | | | | | N |
| 1054 | 宗谷枝幸 | 96 2 28 | EP | 12 | 4 | | | | | | | | | | | | | N |
| 1055 | 上川 | 96 2 28 | EP | 14 | 11 | | | | | | | | | | | | | N |
| 1056 | 上川朝日 | 96 2 28 | EP | 14 | 11 | | | | 9 | 0.3 | | | 7 | 0.6 | | | | N |
| 1057 | 芦別 | 96 2 28 | EP | 14 | 11 | | | | 12 | 0.8 | | | 9 | 0.3 | | | | N |
| 1058 | 宗谷枝幸 | 96 2 28 | EP | 14 | 11 | | | | 5 | 0.3 | | | 7 | 0.3 | | | | N |
| 1059 | 芦別 | 96 2 28 | EP | 14 | 34 | ES | 34 | 24.0 | 21 | 0.2 | | | 28 | 0.3 | | | | N |
| 1060 | 空知北竜 | 96 2 28 | P | 14 | 34 | | | | | | | | 57 | 0.3 | | | | N |
| 1061 | 上川 | 96 2 28 | EP | 14 | 34 | | | | | | | | | | | | | N |
| 1062 | 上川朝日 | 96 2 28 | EP | 14 | 34 | | | | | | | | | | | | | N |
| 1063 | 初山別 | 96 2 28 | EP | 14 | 34 | | | | | | | | | | | | | N |
| 1064 | 焼尻島 | 96 2 28 | EP | 14 | 34 | | | | | | | | | | | | | N |
| 1065 | 芦別 | 96 2 28 | EP | 18 | 36 | | | | 6 | 0.6 | | | 4 | 0.2 | | | | N |
| 1066 | 空知北竜 | 96 2 28 | EP | 18 | 36 | | | | 6 | 0.4 | | | 4 | 0.6 | | | | N |
| 1067 | 芦別 | 96 2 28 | EP | 18 | 45 | | | | | | | | | | | | | N |
| 1068 | 芦別 | 96 2 28 | EP | 18 | 52 | | | | | | | | | | | | | N |
| 1069 | 空知北竜 | 96 2 28 | EP | 18 | 52 | | | | | | | | | | | | | N |
| 1070 | 上川 | 96 2 28 | EP | 18 | 52 | | | | | | | | | | | | | N |
| 1071 | 上川朝日 | 96 2 28 | EP | 18 | 52 | | | | | | | | | | | | | N |
| 1072 | 焼尻島 | 96 2 28 | EP | 18 | 52 | | | | | | | | | | | | | N |
| 1073 | 初山別 | 96 2 28 | EP | 18 | 52 | | | | | | | | | | | | | N |
| 1074 | 宗谷枝幸 | 96 2 28 | EP | 18 | 52 | | | | | | | | | | | | | N |
| 1075 | 芦別 | 96 2 28 | EP | 19 | 10 | ES | 11 | 2.2 | 14 | 0.3 | | | 8 | 0.3 | | | | N |
| 1076 | 上川朝日 | 96 2 28 | EP | 19 | 10 | | | | 4 | 0.2 | | | 2 | 0.3 | | | | N |
| 1077 | 空知北竜 | 96 2 28 | EP | 19 | 10 | | | | 19 | 0.4 | | | 27 | 0.3 | | | | N |
| 1078 | 宗谷枝幸 | 96 2 28 | EP | 19 | 10 | | | | 4 | 0.1 | | | 2 | 0.3 | | | | N |
| 1079 | 芦別 | 96 2 28 | EP | 20 | 29 | | | | | | | | | | | | | N |
| 1080 | 芦別 | 96 2 29 | EP | 0 | 34 | | | | | | | | | | | | | N |
| 1081 | 上川朝日 | 96 2 29 | EP | 0 | 34 | | | | | | | | | | | | | N |
| 1082 | 上川朝日 | 96 2 29 | EP | 6 | 21 | | | | | | | | | | | | | N |
| 1083 | 空知北竜 | 96 2 29 | EX | 8 | 59 | | | | 83 | 0.3 | | | 41 | 0.4 | | | | N |
| 1084 | 芦別 | 96 2 29 | EP | 8 | 59 | | | | 28 | 0.6 | | | 16 | 0.5 | | | | N |
| 1085 | 初山別 | 96 2 29 | EP | 8 | 59 | | | | | | | | | | | | | N |
| 1086 | 上川朝日 | 96 2 29 | EX | 8 | 59 | | | | 6 | 0.3 | | | 5 | 0.6 | | | | N |
| 1087 | 芦別 | 96 2 29 | EP | 10 | 47 | ES | 49 | 16.2 | 16 | 0.4 | | | 11 | 0.2 | | | | N |
| 1088 | 上川朝日 | 96 2 29 | EP | 10 | 47 | | | | | | | | | | | | | N |
| 1089 | 芦別 | 96 2 29 | EX | 18 | 1 | | | | 18 | 2.5 | 27 | 4.5 | | | | | | H |
| 1090 | 芦別 | 96 2 29 | IP | 18 | 1 | ES | 1 | 53.1 | 1641 | 0.8 | | | 636 | 0.8 | S | D | | N |
| 1091 | 上川 | 96 2 29 | IP | 18 | 1 | | | | 1164 | 0.3 | | | 555 | 0.2 | S | D | | N |
| 1092 | 空知北竜 | 96 2 29 | EX | 18 | 1 | | | | 27 | 1.7 | 21 | 1.3 | | | | | | H |
| 1093 | 空知北竜 | 96 2 29 | IP | 18 | 1 | ES | 2 | 3.1 | 3584 | 0.8 | | | 1479 | 0.5 | S | D | | N |
| 1094 | 上川朝日 | 96 2 29 | IP | 18 | 1 | | | | 333 | 0.5 | | | 485 | 0.4 | S | D | | N |
| 1095 | 初山別 | 96 2 29 | JP | 18 | 1 | ES | 2 | 15.0 | 508 | 1.0 | | | 402 | 1.0 | | D | | N |
| 1096 | 焼尻島 | 96 2 29 | P | 18 | 1 | ES | 2 | 16.9 | 220 | 0.4 | | | 170 | 0.2 | | | | N |
| 1097 | 宗谷枝幸 | 96 2 29 | EX | 18 | 2 | | | | 18 | 8.5 | | | | | | | | H |
| 1098 | 宗谷枝幸 | 96 2 29 | IP | 18 | 1 | ES | 2 | 22.5 | 203 | 0.6 | | | 261 | 0.8 | | D | | N |
| 1099 | 利尻島 | 96 2 29 | EP | 18 | 1 | ES | 2 | 32.8 | 234 | 1.0 | | | 262 | 0.5 | | | | N |
| 1100 | 芦別 | 96 2 29 | P | 19 | 20 | ES | 21 | 17.8 | 108 | 0.3 | | | 50 | 0.2 | | | | N |

北海道北部地震月報

1996年 2月 (23)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|------|------|----|---|----|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 1101 | 上川 | 96 | 2 | 29 | P | 19 | 21 | | | | 72 | 0.2 | | | 33 | 0.1 | | | | N |
| 1102 | 空知北竜 | 96 | 2 | 29 | P | 19 | 21 | ES | 21 | 26.9 | 110 | 0.3 | | | 88 | 0.3 | | | | N |
| 1103 | 上川朝日 | 96 | 2 | 29 | P | 19 | 21 | | | | 18 | 0.2 | | | 10 | 0.3 | | | | N |
| 1104 | 初山別 | 96 | 2 | 29 | P | 19 | 21 | ES | 21 | 40.5 | 34 | 0.5 | | | 26 | 0.3 | | | | N |
| 1105 | 焼尻島 | 96 | 2 | 29 | EP | 19 | 21 | | | | 42 | 0.2 | | | 19 | 0.1 | | | | N |
| 1106 | 宗谷枝幸 | 96 | 2 | 29 | EP | 19 | 21 | | | | 6 | 0.4 | | | 6 | 0.5 | | | | N |
| 1107 | 空知北竜 | 96 | 2 | 29 | EP | 20 | 42 | | | | 30 | 0.3 | | | 20 | 0.3 | | | | N |
| 1108 | 芦別 | 96 | 2 | 29 | EP | 20 | 42 | | | | | | | | | | | | | N |
| 1109 | 上川 | 96 | 2 | 29 | EP | 21 | 5 | | | | | | | | | | | | | N |
| 1110 | 上川朝日 | 96 | 2 | 29 | EP | 22 | 38 | | | | | | | | | | | | | N |
| 1111 | 芦別 | 96 | 2 | 29 | EP | 23 | 11 | | | | | | | | | | | | | N |
| 1112 | 上川朝日 | 96 | 2 | 29 | EP | 23 | 11 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 3月 (1)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 1 | 上川朝日 | 96 | 3 | 1 | EP | 4 | 34 | | | | | | | | | | | | | | N |
| 2 | 上川 | 96 | 3 | 1 | EP | 4 | 59 | | | | | | | | | | | | | | N |
| 3 | 芦別 | 96 | 3 | 1 | EP | 4 | 59 | | | | | | | | | | | | | | N |
| 4 | 芦別 | 96 | 3 | 1 | ES | 15 | 41 | | | | 8 | 0.6 | | | | | | | | | N |
| 5 | 芦別 | 96 | 3 | 1 | EP | 22 | 38 | ES | 39 | 49.3 | | | | | | | | | | | N |
| 6 | 芦別 | 96 | 3 | 2 | EP | 0 | 47 | | | | | | | 3 | 0.2 | | | | | | N |
| 7 | 上川朝日 | 96 | 3 | 2 | EX | 2 | 15 | | | | 2 | 0.2 | | | 3 | 0.3 | | | | | N |
| 8 | 上川朝日 | 96 | 3 | 2 | EP | 3 | 41 | | | | | | | 4 | 0.3 | | | | | | N |
| 9 | 上川 | 96 | 3 | 2 | EP | 3 | 41 | | | | 17 | 0.1 | | | 5 | 0.1 | | | | | N |
| 10 | 芦別 | 96 | 3 | 2 | EP | 3 | 41 | | | | | | | 4 | 0.3 | | | | | | N |
| 11 | 芦別 | 96 | 3 | 2 | EP | 10 | 58 | | | | | | | | | | | | | | N |
| 12 | 上川 | 96 | 3 | 2 | EP | 10 | 58 | | | | | | | | | | | | | | N |
| 13 | 空知北竜 | 96 | 3 | 2 | EP | 10 | 58 | | | | | | | | | | | | | | N |
| 14 | 上川朝日 | 96 | 3 | 2 | EP | 10 | 58 | | | | | | | | | | | | | | N |
| 15 | 初山別 | 96 | 3 | 2 | EP | 10 | 58 | | | | | | | | | | | | | | N |
| 16 | 宗谷枝幸 | 96 | 3 | 2 | EP | 10 | 59 | | | | | | | | | | | | | | N |
| 17 | 芦別 | 96 | 3 | 2 | EP | 14 | 4 | | | | | | | | | | | | | | N |
| 18 | 上川朝日 | 96 | 3 | 2 | EP | 14 | 5 | | | | | | | | | | | | | | N |
| 19 | 上川朝日 | 96 | 3 | 2 | EP | 15 | 21 | | | | | | | 8 | 0.6 | | | | | | N |
| 20 | 宗谷枝幸 | 96 | 3 | 2 | EP | 15 | 21 | | | | 26 | 0.1 | | | 9 | 0.5 | | | | | N |
| 21 | 芦別 | 96 | 3 | 2 | EP | 15 | 21 | | | | | | | 12 | 0.4 | | | | | | N |
| 22 | 上川 | 96 | 3 | 2 | EP | 19 | 37 | | | | 8 | 0.2 | | | 5 | 0.1 | | | | | N |
| 23 | 上川朝日 | 96 | 3 | 2 | EP | 19 | 37 | | | | | | | 3 | 0.3 | | | | | | N |
| 24 | 芦別 | 96 | 3 | 3 | EP | 3 | 41 | ES | 42 | 2.7 | 5 | 0.5 | | | 3 | 0.2 | | | | | N |
| 25 | 芦別 | 96 | 3 | 3 | EP | 9 | 0 | ES | | 26.9 | 24 | 0.2 | | | 9 | 0.3 | | | | | N |
| 26 | 空知北竜 | 96 | 3 | 3 | EP | 9 | 0 | ES | | 32.8 | 16 | 0.3 | | | 9 | 0.3 | | | | | N |
| 27 | 上川 | 96 | 3 | 3 | ES | 9 | 0 | | | | 10 | 0.3 | | | 4 | 0.1 | | | | | N |
| 28 | 上川朝日 | 96 | 3 | 3 | EP | 9 | 0 | ES | | 43.1 | 7 | 0.1 | | | 2 | 0.2 | | | | | N |
| 29 | 芦別 | 96 | 3 | 3 | EP | 14 | 55 | | | | 16 | 0.5 | | | 5 | 0.5 | | | | | N |
| 30 | 空知北竜 | 96 | 3 | 3 | EP | 14 | 55 | | | | 15 | 0.8 | | | 7 | 0.5 | | | | | N |
| 31 | 芦別 | 96 | 3 | 3 | EP | 19 | 5 | ES | 5 | 48.6 | 5 | 0.3 | | | 3 | 0.2 | | | | | N |
| 32 | 上川 | 96 | 3 | 3 | EP | 19 | 21 | | | | | | | 5 | 0.1 | | | | | | N |
| 33 | 上川朝日 | 96 | 3 | 3 | EX | 19 | 21 | | | | 4 | 0.4 | | | 2 | 0.4 | | | | | N |
| 34 | 芦別 | 96 | 3 | 3 | EP | 19 | 21 | | | | | | | | | | | | | | N |
| 35 | 烧尻島 | 96 | 3 | 4 | P | 0 | 12 | ES | 13 | 11.7 | 732 | 0.2 | | | 153 | 0.2 | | | | | N |
| 36 | 空知北竜 | 96 | 3 | 4 | P | 0 | 13 | ES | 13 | 13.3 | 779 | 0.2 | | | 221 | 0.2 | | | | | N |
| 37 | 初山別 | 96 | 3 | 4 | P | 0 | 13 | ES | 13 | 19.9 | 104 | 0.2 | | | 56 | 0.3 | | | | | N |
| 38 | 芦別 | 96 | 3 | 4 | EP | 0 | 13 | ES | 13 | 26.2 | 138 | 0.3 | | | 73 | 0.3 | | | | | N |
| 39 | 利尻島 | 96 | 3 | 4 | EP | 0 | 13 | ES | 13 | 27.7 | 100 | 0.5 | | | 65 | 0.4 | | | | | N |
| 40 | 上川朝日 | 96 | 3 | 4 | EP | 0 | 13 | ES | 13 | 32.8 | 22 | 0.6 | | | 14 | 0.5 | | | | | N |
| 41 | 上川 | 96 | 3 | 4 | EP | 0 | 13 | | | | 24 | 0.4 | | | 7 | 0.2 | | | | | N |
| 42 | 宗谷枝幸 | 96 | 3 | 4 | EP | 0 | 13 | ES | 13 | 39.1 | 8 | 0.2 | | | 10 | 0.2 | | | | | N |
| 43 | 芦別 | 96 | 3 | 4 | EP | 3 | 25 | | | | | | | | | | | | | | N |
| 44 | 芦別 | 96 | 3 | 4 | EP | 7 | 47 | | | | 11 | 0.2 | | | 10 | 0.2 | | | | | N |
| 45 | 上川 | 96 | 3 | 4 | EP | 7 | 47 | | | | | | | | | | | | | | N |
| 46 | 上川朝日 | 96 | 3 | 4 | EP | 8 | 52 | | | | | | | | | | | | | | N |
| 47 | 芦別 | 96 | 3 | 4 | EP | 11 | 32 | | | | 19 | 0.3 | | | 13 | 0.3 | | | | | N |
| 48 | 上川朝日 | 96 | 3 | 4 | EP | 11 | 33 | | | | 16 | 0.2 | | | 7 | 0.2 | | | | | N |
| 49 | 空知北竜 | 96 | 3 | 4 | EP | 11 | 33 | | | | 22 | 0.3 | | | 14 | 0.2 | | | | | N |
| 50 | 芦別 | 96 | 3 | 4 | EP | 17 | 41 | ES | 42 | 16.0 | 384 | 0.6 | | | 149 | 0.3 | | | | | N |

北海道北部地震月報

1996年 3月 (2)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|----|---|---|-------|----|--------|------|-------|----|--------|-----|----------|----|----------|-----|----------|----|----|---|--|---------|
| | | | | | 時 | 分 | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | | | |
| 51 | 空知北竜 | 96 | 3 | 4 | EP | 17 | 41 | 3.2 | ES | 42 | 22.6 | 126 | 0.4 | | | 148 | 0.3 | | | | | N |
| 52 | 上川 | 96 | 3 | 4 | EP | 17 | 41 | 4.6 | ES | 42 | 24.4 | 85 | 0.3 | | | 31 | 0.3 | | | | | N |
| 53 | 上川朝日 | 96 | 3 | 4 | EP | 17 | 41 | 7.9 | ES | 42 | 31.5 | 38 | 0.6 | | | 20 | 0.3 | | | | | N |
| 54 | 初山別 | 96 | 3 | 4 | EP | 17 | 41 | 12.3 | ES | 42 | 37.9 | 49 | 0.6 | | | 41 | 0.4 | | | | | N |
| 55 | 焼尻島 | 96 | 3 | 4 | EP | 17 | 41 | 13.0 | | | | 47 | 0.2 | | | 31 | 0.2 | | | | | N |
| 56 | 宗谷枝幸 | 96 | 3 | 4 | EP | 17 | 41 | 19.4 | | | | 12 | 0.3 | | | 14 | 0.4 | | | | | N |
| 57 | 利尻島 | 96 | 3 | 4 | EP | 17 | 41 | 21.3 | | | | 60 | 0.6 | | | 56 | 0.5 | | | | | N |
| 58 | 芦別 | 96 | 3 | 5 | EP | 0 | 13 | 3.0 | | | | | | | | | | | | | | N |
| 59 | 空知北竜 | 96 | 3 | 5 | EP | 0 | 13 | 4.6 | | | | | | | | | | | | | | N |
| 60 | 初山別 | 96 | 3 | 5 | IP | 0 | 28 | 25.2 | ES | 28 | 29.9 | 194 | 0.2 | | | 130 | 0.3 | | | D | | N |
| 61 | 上川朝日 | 96 | 3 | 5 | IP | 0 | 28 | 25.2 | ES | 28 | 30.8 | 447 | 0.1 | | | 81 | 0.2 | N | | D | | N |
| 62 | 焼尻島 | 96 | 3 | 5 | P | 0 | 28 | 30.0 | ES | 28 | 38.5 | 221 | 0.2 | | | 112 | 0.1 | | | | | N |
| 63 | 空知北竜 | 96 | 3 | 5 | EP | 0 | 28 | 30.7 | ES | 28 | 39.9 | 29 | 0.2 | | | 15 | 0.3 | | | | | N |
| 64 | 上川 | 96 | 3 | 5 | P | 0 | 28 | 30.9 | ES | 28 | 40.8 | 75 | 0.3 | | | 29 | 0.1 | | | | | N |
| 65 | 芦別 | 96 | 3 | 5 | P | 0 | 28 | 33.0 | ES | 28 | 44.9 | 19 | 0.4 | | | 12 | 0.2 | | | | | N |
| 66 | 宗谷枝幸 | 96 | 3 | 5 | EP | 0 | 28 | 33.2 | ES | 28 | 44.8 | 21 | 0.3 | | | 12 | 0.3 | | | | | N |
| 67 | 芦別 | 96 | 3 | 5 | P | 1 | 6 | 55.4 | | | | | | | | | | | | | | N |
| 68 | 空知北竜 | 96 | 3 | 5 | P | 1 | 6 | 56.1 | | | | | | | | | | | | | | N |
| 69 | 上川 | 96 | 3 | 5 | P | 1 | 6 | 58.8 | | | | | | | | | | | | | | N |
| 70 | 焼尻島 | 96 | 3 | 5 | EP | 1 | 6 | 59.3 | | | | | | | | | | | | | | N |
| 71 | 上川朝日 | 96 | 3 | 5 | P | 1 | 7 | 0.5 | | | | | | | | | | | | | | N |
| 72 | 初山別 | 96 | 3 | 5 | EP | 1 | 7 | 1.3 | | | | | | | | | | | | | | N |
| 73 | 宗谷枝幸 | 96 | 3 | 5 | EP | 1 | 7 | 6.1 | | | | | | | | | | | | | | N |
| 74 | 上川朝日 | 96 | 3 | 5 | EP | 1 | 13 | 35.5 | | | 9 | 0.5 | | | 3 | 0.6 | | | | | | N |
| 75 | 芦別 | 96 | 3 | 5 | EP | 1 | 13 | 36.8 | | | | | | | | | | | | | | N |
| 76 | 空知北竜 | 96 | 3 | 5 | ES | 2 | 11 | 4.6 | | | | | | | | | | | | | | N |
| 77 | 上川朝日 | 96 | 3 | 5 | EP | 2 | 24 | 51.4 | | | | | | | | | | | | | | N |
| 78 | 空知北竜 | 96 | 3 | 5 | EP | 2 | 24 | 52.5 | | | | | | | | | | | | | | N |
| 79 | 芦別 | 96 | 3 | 5 | EP | 2 | 37 | 58.0 | | | 4 | 0.2 | | | 5 | 0.2 | | | | | | N |
| 80 | 上川朝日 | 96 | 3 | 5 | EP | 2 | 38 | 5.4 | | | 1 | 0.2 | | | 1 | 0.2 | | | | | | N |
| 81 | 上川朝日 | 96 | 3 | 5 | EP | 7 | 5 | 30.9 | | | | | | | | | | | | | | N |
| 82 | 芦別 | 96 | 3 | 5 | P | 9 | 15 | 51.2 | | | | | | | | | | | | | | N |
| 83 | 上川朝日 | 96 | 3 | 5 | EP | 10 | 1 | 7.4 | | | | | | | | | | | | | | N |
| 84 | 初山別 | 96 | 3 | 5 | EP | 10 | 1 | 10.0 | | | | | | | | | | | | | | N |
| 85 | 芦別 | 96 | 3 | 5 | P | 11 | 21 | 56.0 | ES | 22 | 16.1 | 156 | 0.3 | | | 67 | 0.3 | | | | | N |
| 86 | 空知北竜 | 96 | 3 | 5 | P | 11 | 21 | 57.4 | ES | 22 | 19.2 | 129 | 0.4 | | | 84 | 0.4 | | | | | N |
| 87 | 上川 | 96 | 3 | 5 | P | 11 | 22 | 1.5 | ES | 22 | 26.3 | 87 | 0.3 | | | 23 | 0.2 | | | | | N |
| 88 | 上川朝日 | 96 | 3 | 5 | P | 11 | 22 | 3.8 | ES | 22 | 31.0 | 13 | 0.3 | | | 10 | 0.1 | | | | | N |
| 89 | 初山別 | 96 | 3 | 5 | P | 11 | 22 | 6.1 | ES | 22 | 32.7 | 17 | 0.5 | | | 15 | 0.6 | | | | | N |
| 90 | 宗谷枝幸 | 96 | 3 | 5 | EP | 11 | 22 | 14.3 | ES | 22 | 50.0 | 10 | 0.2 | | | 12 | 0.4 | | | | | N |
| 91 | 上川朝日 | 96 | 3 | 5 | EX | 18 | 35 | 35.2 | | | | | | | | | | | | | | N |
| 92 | 芦別 | 96 | 3 | 5 | EP | 19 | 50 | 54.0 | ES | 51 | 10.3 | 4 | 0.3 | | | 5 | 0.1 | | | | | N |
| 93 | 上川朝日 | 96 | 3 | 5 | EP | 19 | 51 | 0.3 | | | | | | | | 2 | 0.2 | | | | | N |
| 94 | 空知北竜 | 96 | 3 | 5 | EP | 20 | 11 | 55.1 | | | 9 | 0.3 | | | 11 | 0.3 | | | | | | N |
| 95 | 芦別 | 96 | 3 | 5 | P | 20 | 11 | 55.1 | ES | 12 | 27.0 | 25 | 0.4 | | | 30 | 0.2 | | | | | N |
| 96 | 上川 | 96 | 3 | 5 | EP | 20 | 12 | 0.7 | ES | 12 | 36.8 | 80 | 0.1 | | | 44 | 0.1 | | | | | N |
| 97 | 初山別 | 96 | 3 | 5 | EP | 20 | 12 | 2.5 | | | | | | | | | | | | | | N |
| 98 | 上川朝日 | 96 | 3 | 5 | P | 20 | 12 | 2.4 | | | 5 | 0.2 | | | 8 | 0.2 | | | | | | N |
| 99 | 宗谷枝幸 | 96 | 3 | 5 | EP | 20 | 12 | 10.9 | | | 2 | 0.2 | | | 4 | 0.3 | | | | | | N |
| 100 | 芦別 | 96 | 3 | 5 | EP | 23 | 57 | 52.3 | | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 3月 (3)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|----|----|----|----|-------------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 101 | 空知北竜 | 96 | 3 | 5 | EP | 23 | 57 | | | | | | | | | | | | | | N |
| 102 | 上川 | 96 | 3 | 5 | EP | 23 | 57 | | | | | | | | | | | | | | N |
| 103 | 上川朝日 | 96 | 3 | 5 | EP | 23 | 57 | | | | | | | | | | | | | | N |
| 104 | 初山別 | 96 | 3 | 5 | EP | 23 | 57 | | | | | | | | | | | | | | N |
| 105 | 宗谷枝幸 | 96 | 3 | 5 | EP | 23 | 58 | | | | | | | | | | | | | | N |
| 106 | 芦別 | 96 | 3 | 6 | EP | 2 | 37 | | | | | | | | | | | | | | N |
| 107 | 上川朝日 | 96 | 3 | 6 | EP | 2 | 37 | | | | | | | | | | | | | | N |
| 108 | 宗谷枝幸 | 96 | 3 | 6 | EP | 2 | 37 | | | | | | | | | | | | | | N |
| 109 | 上川朝日 | 96 | 3 | 6 | EP | 10 | 46 | | | | | | | | | | | | | | N |
| 110 | 空知北竜 | 96 | 3 | 6 | EP | 10 | 46 | | | | | | | | | | | | | | N |
| 111 | 宗谷枝幸 | 96 | 3 | 6 | EP | 10 | 46 | | | | | | | | | | | | | | N |
| 112 | 空知北竜 | 96 | 3 | 6 | EP | 23 | 14 | | | 5 | 0.4 | | | 5 | 0.6 | | | | | | N |
| 113 | 上川朝日 | 96 | 3 | 6 | EP | 23 | 14 | | | | | | | | | | | | | | N |
| 114 | 宗谷枝幸 | 96 | 3 | 6 | P | 23 | 14 | | | | | | | 2 | 0.3 | | | | | | N |
| 115 | 芦別 | 96 | 3 | 6 | EP | 23 | 37 | | | 53 | 0.6 | | | 31 | 0.3 | | | | | | N |
| 116 | 空知北竜 | 96 | 3 | 6 | EP | 23 | 37 | | | 33 | 0.4 | | | 25 | 0.5 | | | | | | N |
| 117 | 上川 | 96 | 3 | 6 | EX | 23 | 37 | | | 20 | 0.4 | | | 10 | 0.3 | | | | | | N |
| 118 | 上川朝日 | 96 | 3 | 6 | EP | 23 | 37 | | | 6 | 0.5 | | | 8 | 0.8 | | | | | | N |
| 119 | 焼尻島 | 96 | 3 | 6 | EP | 23 | 37 | | | 12 | 0.3 | | | 6 | 0.8 | | | | | | N |
| 120 | 初山別 | 96 | 3 | 6 | EP | 23 | 37 | | | 16 | 0.6 | | | 18 | 0.8 | | | | | | N |
| 121 | 利尻島 | 96 | 3 | 6 | EP | 23 | 37 | | | 37 | 1.0 | | | 14 | 0.8 | | | | | | N |
| 122 | 宗谷枝幸 | 96 | 3 | 6 | EP | 23 | 37 | | | 6 | 0.6 | | | 9 | 0.8 | | | | | | N |
| 123 | 芦別 | 96 | 3 | 7 | EP | 3 | 48 | | | | | | | | | | | | | | N |
| 124 | 空知北竜 | 96 | 3 | 7 | EP | 3 | 48 | | | | | | | | | | | | | | N |
| 125 | 芦別 | 96 | 3 | 7 | EP | 5 | 5 | ES | 5 | 36.4 | 4 | 0.3 | | 4 | 0.2 | | | | | | N |
| 126 | 芦別 | 96 | 3 | 7 | EP | 10 | 35 | ES | 35 | 43.7 | 6 | 0.3 | | 6 | 0.1 | | | | | | N |
| 127 | 芦別 | 96 | 3 | 7 | EP | 11 | 2 | | | | | | | | | | | | | | N |
| 128 | 空知北竜 | 96 | 3 | 7 | P | 11 | 2 | | | 15 | 0.4 | | | 17 | 0.4 | | | | | | N |
| 129 | 上川朝日 | 96 | 3 | 7 | EP | 11 | 2 | | | | | | | | | | | | | | N |
| 130 | 焼尻島 | 96 | 3 | 7 | EP | 11 | 2 | | | | | | | | | | | | | | N |
| 131 | 初山別 | 96 | 3 | 7 | EP | 11 | 2 | | | | | | | 8 | 0.6 | | | | | | N |
| 132 | 宗谷枝幸 | 96 | 3 | 7 | EP | 11 | 2 | | | | | | | 11 | 0.6 | | | | | | N |
| 133 | 上川朝日 | 96 | 3 | 7 | EP | 11 | 45 | | | | | | | | | | | | | | N |
| 134 | 空知北竜 | 96 | 3 | 7 | EP | 11 | 45 | | | | | | | | | | | | | | N |
| 135 | 空知北竜 | 96 | 3 | 7 | EP | 15 | 8 | | | | | | | | | | | | | | N |
| 136 | 上川朝日 | 96 | 3 | 7 | EP | 15 | 8 | | | | | | | | | | | | | | N |
| 137 | 宗谷枝幸 | 96 | 3 | 7 | EP | 17 | 58 | EX | 58 | 44.9 | | | | | | | | | | | N |
| 138 | 上川朝日 | 96 | 3 | 7 | EP | 17 | 58 | EX | 58 | 46.2 | | | | | | | | | | | N |
| 139 | 上川 | 96 | 3 | 7 | EP | 17 | 58 | EX | 58 | 46.0 | | | | | | | | | | | N |
| 140 | 初山別 | 96 | 3 | 7 | EP | 17 | 58 | EX | 58 | 47.2 | | | | | | | | | | | N |
| 141 | 焼尻島 | 96 | 3 | 7 | EP | 17 | 58 | EX | 58 | 47.9 | | | | | | | | | | | N |
| 142 | 芦別 | 96 | 3 | 7 | EP | 17 | 58 | | | | | | | | | | | | | | N |
| 143 | 空知北竜 | 96 | 3 | 7 | EP | 17 | 58 | | | | | | | | | | | | | | N |
| 144 | 芦別 | 96 | 3 | 7 | EP | 18 | 21 | ES | 21 | 39.9 | 3 | 0.3 | | | | | | | | | N |
| 145 | 空知北竜 | 96 | 3 | 7 | EP | 18 | 41 | | | | | | | | | | | | | | N |
| 146 | 芦別 | 96 | 3 | 7 | EP | 18 | 41 | | | | | | | | | | | | | | N |
| 147 | 上川朝日 | 96 | 3 | 7 | EP | 18 | 41 | | | | | | | | | | | | | | N |
| 148 | 宗谷枝幸 | 96 | 3 | 7 | EP | 18 | 41 | | | | | | | | | | | | | | N |
| 149 | 空知北竜 | 96 | 3 | 8 | P | 1 | 13 | | | | | | | 24 | 0.2 | | | | | | N |
| 150 | 芦別 | 96 | 3 | 8 | EP | 1 | 13 | | | | | | | 5 | 0.5 | | | | | | N |

北海道北部地震月報

1996年 3月 (4)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|----|-------|--------|----|-------|--------|------|----------|-----|----------|------|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 151 | 上川朝日 | 96 | 3 | 8 | EP | 1 | 13 | | | | 3 | 0.2 | | | 2 | 0.8 | | | | N |
| 152 | 芦別 | 96 | 3 | 8 | EP | 1 | 31 | ES | 33 | 0.8 | 10 | 1.0 | | | 6 | 0.3 | | | | N |
| 153 | 空知北竜 | 96 | 3 | 8 | EP | 1 | 31 | ES | 33 | 11.0 | 8 | 0.6 | | | 5 | 0.4 | | | | N |
| 154 | 空知北竜 | 96 | 3 | 8 | EP | 3 | 15 | | | | 3 | 0.4 | | | 3 | 0.3 | | | | N |
| 155 | 空知北竜 | 96 | 3 | 8 | EP | 8 | 31 | | | | | | | | | | | | | N |
| 156 | 上川朝日 | 96 | 3 | 8 | EP | 15 | 6 | | | | 7 | 0.2 | | | 19 | 0.3 | | | | N |
| 157 | 宗谷枝幸 | 96 | 3 | 8 | EP | 15 | 6 | | | | | | | | 14 | 0.2 | | | | N |
| 158 | 初山別 | 96 | 3 | 8 | EP | 15 | 6 | | | | | | | | 10 | 1.0 | | | | N |
| 159 | 芦別 | 96 | 3 | 8 | EP | 15 | 6 | | | | 7 | 0.4 | | | 10 | 0.5 | | | | N |
| 160 | 空知北竜 | 96 | 3 | 8 | EP | 16 | 48 | | | | | | | | | | | | | N |
| 161 | 芦別 | 96 | 3 | 8 | EP | 16 | 48 | ES | 49 | 5.9 | 10 | 0.3 | | | 11 | 0.2 | | | | N |
| 162 | 初山別 | 96 | 3 | 8 | EP | 16 | 48 | | | | | | | | | | | | | N |
| 163 | 上川朝日 | 96 | 3 | 8 | EP | 16 | 48 | | | | | | | | 3 | 0.3 | | | | N |
| 164 | 空知北竜 | 96 | 3 | 9 | EP | 1 | 39 | | | | | | | | | | | | | N |
| 165 | 芦別 | 96 | 3 | 9 | EP | 1 | 39 | | | | | | | | | | | | | N |
| 166 | 初山別 | 96 | 3 | 9 | EP | 1 | 39 | | | | | | | | | | | | | N |
| 167 | 上川朝日 | 96 | 3 | 9 | P | 1 | 39 | | | | | | | | 2 | 0.4 | | | | N |
| 168 | 上川 | 96 | 3 | 9 | EP | 1 | 39 | | | | 14 | 0.1 | | | 6 | 0.1 | | | | N |
| 169 | 芦別 | 96 | 3 | 9 | EP | 7 | 11 | ES | 11 | 46.5 | 14 | 0.4 | | | 6 | 0.4 | | | | N |
| 170 | 空知北竜 | 96 | 3 | 9 | EP | 7 | 11 | ES | 11 | 52.6 | | | | | | | | | | N |
| 171 | 芦別 | 96 | 3 | 9 | ES | 11 | 35 | | | | 8 | 0.3 | | | | | | | | N |
| 172 | 上川朝日 | 96 | 3 | 9 | EP | 16 | 11 | | | | | | | | | | | | | N |
| 173 | 芦別 | 96 | 3 | 9 | ES | 17 | 16 | | | | | | | | | | | | | N |
| 174 | 芦別 | 96 | 3 | 9 | EP | 19 | 57 | | | | 7 | 0.2 | | | 6 | 0.2 | | | | N |
| 175 | 空知北竜 | 96 | 3 | 9 | EP | 19 | 57 | | | | | | | | 8 | 0.3 | | | | N |
| 176 | 初山別 | 96 | 3 | 9 | EP | 19 | 57 | | | | | | | | | | | | | N |
| 177 | 上川朝日 | 96 | 3 | 9 | EP | 19 | 57 | | | | | | | | 3 | 0.4 | | | | N |
| 178 | 宗谷枝幸 | 96 | 3 | 9 | EP | 19 | 57 | | | | | | | | | | | | | N |
| 179 | 芦別 | 96 | 3 | 9 | EP | 20 | 22 | ES | 22 | 37.7 | 9 | 0.3 | | | 3 | 0.3 | | | | N |
| 180 | 空知北竜 | 96 | 3 | 9 | ES | 20 | 22 | | | | | | | | | | | | | N |
| 181 | 上川朝日 | 96 | 3 | 9 | EP | 20 | 22 | | | | | | | | | | | | | N |
| 182 | 芦別 | 96 | 3 | 10 | EP | 0 | 22 | S | 22 | 58.6 | 9 | 0.3 | | | 6 | 0.2 | | | | N |
| 183 | 空知北竜 | 96 | 3 | 10 | EP | 0 | 22 | ES | 23 | 2.6 | 5 | 0.3 | | | | | | | | N |
| 184 | 上川 | 96 | 3 | 10 | EP | 0 | 22 | ES | 23 | 6.7 | 16 | 0.1 | | | | | | | | N |
| 185 | 芦別 | 96 | 3 | 10 | EP | 0 | 28 | | | | | | | | | | | | | N |
| 186 | 上川朝日 | 96 | 3 | 10 | EP | 0 | 28 | | | | | | | | | | | | | N |
| 187 | 空知北竜 | 96 | 3 | 10 | EP | 0 | 28 | | | | | | | | | | | | | N |
| 188 | 宗谷枝幸 | 96 | 3 | 10 | EP | 0 | 28 | | | | | | | | | | | | | N |
| 189 | 上川 | 96 | 3 | 10 | EX | 1 | 16 | | | | 128 | 2.5 | 134 | 8.5 | | | | | | H |
| 190 | 上川 | 96 | 3 | 10 | EP | 1 | 16 | | | | 1260 | 0.6 | | | 727 | 1.0 | | | | N |
| 191 | 上川朝日 | 96 | 3 | 10 | P | 1 | 16 | | | | 827 | 1.0 | | | 646 | 1.0 | | | | N |
| 192 | 芦別 | 96 | 3 | 10 | EX | 1 | 16 | | | | 225 | 5.5 | 170 | 6.5 | | | | | | H |
| 193 | 芦別 | 96 | 3 | 10 | EP | 1 | 16 | ES | 17 | 31.0 | 1959 | 1.5 | | 1217 | 1.0 | | | | | N |
| 194 | 宗谷枝幸 | 96 | 3 | 10 | EX | 1 | 16 | | | | 85 | 5.5 | 173 | 11.5 | | | | | | H |
| 195 | 宗谷枝幸 | 96 | 3 | 10 | EP | 1 | 16 | | | | 334 | 1.5 | | | 313 | 0.8 | | | | N |
| 196 | 空知北竜 | 96 | 3 | 10 | EX | 1 | 16 | | | | 186 | 4.5 | 250 | 4.5 | | | | | | H |
| 197 | 空知北竜 | 96 | 3 | 10 | EP | 1 | 16 | ES | 17 | 41.3 | 1057 | 1.5 | | 576 | 1.0 | | | | | N |
| 198 | 初山別 | 96 | 3 | 10 | EX | 1 | 16 | | | | 228 | 8.5 | 241 | 7.5 | | | | | | H |
| 199 | 初山別 | 96 | 3 | 10 | EP | 1 | 16 | ES | 17 | 41.3 | 552 | 1.0 | | 365 | 0.8 | | | | | N |
| 200 | 焼尻島 | 96 | 3 | 10 | EX | 1 | 16 | | | | 143 | 5.5 | 216 | 11.5 | | | | | | H |

北海道北部地震月報

1996年 3月 (5)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|---------|-----|----------|-----|----------|-----|----------|----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 201 | 焼尻島 | 96 3 10 | EP | 1 16 | 50.2 | ES | 17 47.9 | 161 | 1.5 | | | 130 | 1.0 | | | | N | |
| 202 | 利尻島 | 96 3 10 | EX | 1 16 | 57.4 | | | 241 | 4.5 | 308 | 6.5 | | | | | | H | |
| 203 | 利尻島 | 96 3 10 | EP | 1 16 | 53.9 | | | 553 | 1.5 | | | 379 | 1.5 | | | | N | |
| 204 | 上川 | 96 3 10 | EP | 1 40 | 59.2 | | | | | | | | | | | | N | |
| 205 | 上川朝日 | 96 3 10 | EP | 1 41 | 2.3 | | | | | | | | | | | | N | |
| 206 | 芦別 | 96 3 10 | EP | 1 41 | 5.9 | | | | | | | | | | | | N | |
| 207 | 宗谷枝幸 | 96 3 10 | P | 1 41 | 4.5 | | | | | | | | | | | | N | |
| 208 | 初山別 | 96 3 10 | EP | 1 41 | 12.0 | | | | | | | | | | | | N | |
| 209 | 空知北竜 | 96 3 10 | EP | 1 41 | 10.9 | | | | | | | | | | | | N | |
| 210 | 上川 | 96 3 10 | EP | 1 42 | 10.8 | | | 157 | 0.3 | | | 52 | 0.6 | | | | N | |
| 211 | 上川朝日 | 96 3 10 | EP | 1 42 | 16.3 | | | 60 | 0.8 | | | 50 | 0.8 | | | | N | |
| 212 | 芦別 | 96 3 10 | EP | 1 42 | 17.6 | | | 105 | 0.8 | | | 79 | 1.0 | | | | N | |
| 213 | 宗谷枝幸 | 96 3 10 | EP | 1 42 | 15.3 | | | 40 | 0.5 | | | 45 | 0.8 | | | | N | |
| 214 | 初山別 | 96 3 10 | EP | 1 42 | 22.5 | | | 41 | 1.0 | | | 38 | 0.8 | | | | N | |
| 215 | 空知北竜 | 96 3 10 | EP | 1 42 | 21.7 | | | 70 | 0.5 | | | 46 | 0.6 | | | | N | |
| 216 | 焼尻島 | 96 3 10 | EP | 1 42 | 27.3 | | | 22 | 0.3 | | | 15 | 0.4 | | | | N | |
| 217 | 利尻島 | 96 3 10 | EP | 1 42 | 29.3 | | | 62 | 1.0 | | | 40 | 0.5 | | | | N | |
| 218 | 上川 | 96 3 10 | EP | 1 45 | 6.9 | ES | 45 50.3 | 58 | 0.5 | | | 22 | 1.0 | | | | N | |
| 219 | 上川朝日 | 96 3 10 | EP | 1 45 | 10.1 | | | 24 | 0.8 | | | 22 | 0.8 | | | | N | |
| 220 | 芦別 | 96 3 10 | EP | 1 45 | 12.2 | ES | 46 2.3 | 42 | 0.8 | | | 33 | 1.0 | | | | N | |
| 221 | 上川 | 96 3 10 | EP | 2 0 | 4.9 | | | 14 | 0.3 | | | 9 | 0.2 | | | | N | |
| 222 | 上川朝日 | 96 3 10 | EP | 2 0 | 8.8 | | | 6 | 0.8 | | | 6 | 0.4 | | | | N | |
| 223 | 芦別 | 96 3 10 | EP | 2 0 | 11.0 | | | 10 | 1.5 | | | 7 | 0.5 | | | | N | |
| 224 | 宗谷枝幸 | 96 3 10 | EP | 2 0 | 9.0 | | | 4 | 0.3 | | | 5 | 0.4 | | | | N | |
| 225 | 初山別 | 96 3 10 | EP | 2 0 | 15.2 | | | 11 | 0.2 | | | 5 | 0.4 | | | | N | |
| 226 | 空知北竜 | 96 3 10 | EX | 2 0 | 17.6 | | | 8 | 0.6 | | | | | | | | N | |
| 227 | 上川 | 96 3 10 | P | 2 3 | 42.1 | | | 131 | 0.6 | | | 63 | 0.8 | | | | N | |
| 228 | 上川朝日 | 96 3 10 | P | 2 3 | 45.1 | | | 58 | 0.8 | | | 55 | 0.6 | | | | N | |
| 229 | 宗谷枝幸 | 96 3 10 | P | 2 3 | 47.4 | | | 34 | 1.0 | | | 45 | 1.0 | | | | N | |
| 230 | 空知北竜 | 96 3 10 | EP | 2 3 | 54.2 | | | 83 | 1.0 | | | 87 | 1.5 | | | | N | |
| 231 | 初山別 | 96 3 10 | EP | 2 3 | 54.4 | | | 35 | 0.8 | | | 34 | 1.0 | | | | N | |
| 232 | 上川 | 96 3 10 | EP | 2 22 | 33.7 | | | 16 | 0.3 | | | 6 | 0.4 | | | | N | |
| 233 | 上川朝日 | 96 3 10 | EP | 2 22 | 37.0 | | | 6 | 0.6 | | | 4 | 0.6 | | | | N | |
| 234 | 芦別 | 96 3 10 | EP | 2 22 | 40.7 | | | 9 | 1.0 | | | 5 | 0.8 | | | | N | |
| 235 | 宗谷枝幸 | 96 3 10 | EP | 2 22 | 38.8 | | | 4 | 0.3 | | | 5 | 0.4 | | | | N | |
| 236 | 空知北竜 | 96 3 10 | EP | 2 22 | 45.6 | | | | | | | | | | | | N | |
| 237 | 上川 | 96 3 10 | EP | 2 38 | 53.9 | | | | | | | | | | | | N | |
| 238 | 上川朝日 | 96 3 10 | EX | 2 38 | 58.6 | | | 4 | 0.2 | | | 4 | 1.0 | | | | N | |
| 239 | 芦別 | 96 3 10 | EP | 2 39 | 0.6 | | | | | | | | | | | | N | |
| 240 | 宗谷枝幸 | 96 3 10 | P | 2 38 | 59.4 | | | 2 | 0.3 | | | 3 | 0.4 | | | | N | |
| 241 | 空知北竜 | 96 3 10 | EX | 2 39 | 7.6 | | | | | | | | | | | | N | |
| 242 | 上川朝日 | 96 3 10 | EX | 2 53 | 21.7 | | | 2 | 0.4 | | | 2 | 0.2 | | | | N | |
| 243 | 宗谷枝幸 | 96 3 10 | EP | 2 53 | 21.4 | | | | | | | | | | | | N | |
| 244 | 上川 | 96 3 10 | EP | 3 3 | 9.3 | | | 62 | 0.6 | | | 38 | 0.6 | | | | N | |
| 245 | 上川朝日 | 96 3 10 | EP | 3 3 | 12.2 | | | 35 | 0.6 | | | 32 | 1.0 | | | | N | |
| 246 | 芦別 | 96 3 10 | EP | 3 3 | 16.2 | | | 72 | 1.5 | | | 39 | 1.0 | | | | N | |
| 247 | 宗谷枝幸 | 96 3 10 | IP | 3 3 | 14.8 | | | 21 | 0.8 | | | 27 | 0.8 | | | U | N | |
| 248 | 空知北竜 | 96 3 10 | EP | 3 3 | 21.5 | | | 31 | 0.6 | | | 18 | 0.6 | | | | N | |
| 249 | 初山別 | 96 3 10 | EP | 3 3 | 22.5 | | | 18 | 1.0 | | | 40 | 1.5 | | | | N | |
| 250 | 上川 | 96 3 10 | EP | 3 40 | 19.9 | | | 18 | 0.3 | | | 9 | 0.3 | | | | N | |

北海道北部地震月報

1996年 3月 (6)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 251 | 上川朝日 | 96 3 10 | EP | 3 40 | 22.9 | | | 8 | 0.6 | | | 5 | 0.5 | | | | | N |
| 252 | 芦別 | 96 3 10 | EP | 3 40 | 26.6 | | | 18 | 1.0 | | | 9 | 0.6 | | | | | N |
| 253 | 宗谷枝幸 | 96 3 10 | EP | 3 40 | 25.4 | | | 6 | 0.6 | | | 7 | 1.0 | | | | | N |
| 254 | 空知北竜 | 96 3 10 | EP | 3 40 | 32.0 | | | | | | | 5 | 0.5 | | | | | N |
| 255 | 宗谷枝幸 | 96 3 10 | EP | 4 33 | 3.9 | | | | | | | | | | | | | N |
| 256 | 空知北竜 | 96 3 10 | EP | 5 5 | 4.0 | | | | | | | | | | | | | N |
| 257 | 芦別 | 96 3 10 | ES | 5 5 | 23.6 | | | | | | | | | | | | | N |
| 258 | 上川 | 96 3 10 | EP | 5 23 | 53.0 | | | 21 | 0.5 | | | 10 | 0.6 | | | | | N |
| 259 | 上川朝日 | 96 3 10 | EP | 5 23 | 54.0 | | | 8 | 0.4 | | | 6 | 0.6 | | | | | N |
| 260 | 芦別 | 96 3 10 | EP | 5 24 | 0.9 | | | 18 | 0.8 | | | 13 | 1.0 | | | | | N |
| 261 | 空知北竜 | 96 3 10 | EP | 5 24 | 4.8 | | | 14 | 0.8 | | | 10 | 0.4 | | | | | N |
| 262 | 芦別 | 96 3 10 | EP | 6 4 | 20.5 | ES | 4 | 40.7 | 191 | 0.3 | | 78 | 0.3 | | | | | N |
| 263 | 上川 | 96 3 10 | P | 6 4 | 24.0 | ES | 4 | 46.8 | 79 | 0.3 | | 33 | 0.2 | | | | | N |
| 264 | 空知北竜 | 96 3 10 | P | 6 4 | 25.7 | ES | 4 | 50.1 | 219 | 0.3 | | 76 | 0.4 | | | | | N |
| 265 | 上川朝日 | 96 3 10 | EP | 6 4 | 28.6 | ES | 4 | 54.6 | 19 | 0.3 | | 13 | 0.3 | | | | | N |
| 266 | 初山別 | 96 3 10 | EP | 6 4 | 34.3 | ES | 5 | 3.9 | 29 | 0.3 | | 26 | 0.4 | | | | | N |
| 267 | 焼尻島 | 96 3 10 | EP | 6 4 | 35.1 | ES | 5 | 6.0 | 67 | 0.2 | | 17 | 0.2 | | | | | N |
| 268 | 宗谷枝幸 | 96 3 10 | EP | 6 4 | 39.9 | | | 7 | 0.3 | | | 6 | 0.3 | | | | | N |
| 269 | 上川朝日 | 96 3 10 | EX | 8 33 | 1.0 | | | 3 | 0.4 | | | | | | | | | N |
| 270 | 宗谷枝幸 | 96 3 10 | EP | 11 31 | 4.3 | | | | | | | | | | | | | N |
| 271 | 上川朝日 | 96 3 10 | EP | 11 31 | 6.1 | | | | | | | | | | | | | N |
| 272 | 芦別 | 96 3 10 | EP | 11 31 | 12.8 | | | | | | | | | | | | | N |
| 273 | 上川 | 96 3 10 | EX | 11 49 | 42.0 | | | | | | | | | | | | | N |
| 274 | 上川朝日 | 96 3 10 | EX | 11 49 | 47.0 | | | 8 | 0.2 | | | 5 | 0.4 | | | | | N |
| 275 | 芦別 | 96 3 10 | EX | 11 49 | 47.8 | | | 12 | 0.5 | | | 7 | 0.4 | | | | | N |
| 276 | 宗谷枝幸 | 96 3 10 | EP | 11 49 | 45.9 | | | 4 | 0.3 | | | 3 | 0.4 | | | | | N |
| 277 | 空知北竜 | 96 3 10 | EX | 11 49 | 54.8 | | | 7 | 0.8 | | | 5 | 0.8 | | | | | N |
| 278 | 上川 | 96 3 10 | EP | 12 15 | 59.5 | | | | | | | | | | | | | N |
| 279 | 宗谷枝幸 | 96 3 10 | EP | 12 16 | 3.7 | | | | | | | 2 | 0.3 | | | | | N |
| 280 | 上川 | 96 3 10 | EP | 13 29 | 8.8 | ES | 29 | 29.5 | 35 | 0.3 | | 10 | 0.2 | | | | | N |
| 281 | 芦別 | 96 3 10 | EP | 13 29 | 12.5 | ES | 29 | 36.1 | 14 | 0.4 | | 7 | 1.0 | | | | | N |
| 282 | 上川朝日 | 96 3 10 | P | 13 29 | 13.3 | | | | | | | 15 | 0.2 | | | | | N |
| 283 | 空知北竜 | 96 3 10 | EP | 13 29 | 18.5 | ES | 29 | 46.8 | 8 | 0.3 | | 5 | 0.3 | | | | | N |
| 284 | 初山別 | 96 3 10 | EP | 13 29 | 22.2 | | | | | | | 5 | 0.3 | | | | | N |
| 285 | 宗谷枝幸 | 96 3 10 | EP | 13 29 | 21.2 | | | 5 | 0.3 | | | 3 | 0.5 | | | | | N |
| 286 | 上川朝日 | 96 3 10 | EP | 18 15 | 47.0 | | | | | | | | | | | | | N |
| 287 | 宗谷枝幸 | 96 3 10 | EP | 19 42 | 23.0 | | | | | | | | | | | | | N |
| 288 | 芦別 | 96 3 10 | EX | 19 42 | 35.6 | | | 10 | 0.1 | | | 6 | | | | | | N |
| 289 | 上川 | 96 3 10 | EP | 20 21 | 34.5 | | | 18 | 0.3 | | | 8 | 0.3 | | | | | N |
| 290 | 上川朝日 | 96 3 10 | EP | 20 21 | 38.2 | | | 8 | 0.5 | | | 7 | 0.5 | | | | | N |
| 291 | 芦別 | 96 3 10 | EP | 20 21 | 40.8 | | | 10 | 1.0 | | | 7 | 0.8 | | | | | N |
| 292 | 宗谷枝幸 | 96 3 10 | EP | 20 21 | 39.0 | | | 5 | 0.3 | | | 6 | 0.8 | | | | | N |
| 293 | 空知北竜 | 96 3 10 | EP | 20 21 | 44.9 | | | 7 | 0.3 | | | 7 | 0.6 | | | | | N |
| 294 | 芦別 | 96 3 10 | EP | 21 59 | 29.1 | | | 5 | 0.2 | | | 5 | 0.1 | | | | | N |
| 295 | 空知北竜 | 96 3 10 | EP | 21 59 | 35.2 | ES | 59 | 55.1 | 6 | 0.3 | | 4 | 0.2 | | | | | N |
| 296 | 上川朝日 | 96 3 10 | EP | 21 59 | 36.2 | | | 3 | 0.1 | | | 1 | 0.1 | | | | | N |
| 297 | 上川 | 96 3 10 | EP | 22 40 | 38.3 | | | 27 | 0.3 | | | 11 | 0.3 | | | | | N |
| 298 | 上川朝日 | 96 3 10 | EP | 22 40 | 42.3 | | | 11 | 0.5 | | | 12 | 0.6 | | | | | N |
| 299 | 芦別 | 96 3 10 | EP | 22 40 | 46.9 | | | 12 | 0.4 | | | 11 | 0.5 | | | | | N |
| 300 | 宗谷枝幸 | 96 3 10 | EP | 22 40 | 43.8 | | | 8 | 0.8 | | | 8 | 0.8 | | | | | N |

北海道北部地震月報

1996年 3月 (7)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|----|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 01 | 空知北竜 | 96 | 3 | 10 | EP | 22 | 40 | | | | 11 | 0.4 | | | 8 | 0.5 | | | | N |
| 02 | 上川朝日 | 96 | 3 | 11 | EX | 2 | 7 | | | | 2 | 0.2 | | | 2 | 0.3 | | | | N |
| 03 | 上川 | 96 | 3 | 11 | EP | 5 | 6 | | | | 15 | 0.4 | | | 8 | 0.2 | | | | N |
| 04 | 上川朝日 | 96 | 3 | 11 | EP | 5 | 6 | | | | 3 | 0.3 | | | 4 | 0.8 | | | | N |
| 05 | 宗谷枝幸 | 96 | 3 | 11 | EP | 5 | 6 | | | | 3 | 0.4 | | | 4 | 0.4 | | | | N |
| 06 | 芦別 | 96 | 3 | 11 | EP | 5 | 6 | | | | 9 | 0.8 | | | 8 | 0.4 | | | | N |
| 07 | 空知北竜 | 96 | 3 | 11 | EP | 5 | 6 | | | | 6 | 0.4 | | | 6 | 0.3 | | | | N |
| 08 | 焼尻島 | 96 | 3 | 11 | EP | 7 | 15 | ES | 15 | 43.9 | 88 | 0.2 | | | 34 | 0.1 | | | | N |
| 09 | 空知北竜 | 96 | 3 | 11 | P | 7 | 15 | S | 15 | 44.2 | 54 | 0.2 | | | 21 | 0.1 | | | | N |
| 10 | 初山別 | 96 | 3 | 11 | P | 7 | 15 | ES | 15 | 51.9 | 13 | 0.2 | | | 7 | 0.2 | | | | N |
| 11 | 芦別 | 96 | 3 | 11 | EP | 7 | 15 | S | 15 | 57.4 | 9 | 0.3 | | | 3 | 0.3 | | | | N |
| 12 | 焼尻島 | 96 | 3 | 11 | EP | 7 | 15 | | | | | | | | | | | | | N |
| 13 | 上川朝日 | 96 | 3 | 11 | EP | 7 | 15 | ES | 16 | 4.4 | 5 | 0.1 | | | 1 | 0.2 | | | | N |
| 14 | 上川 | 96 | 3 | 11 | EP | 11 | 23 | | | | 38 | 0.3 | | | 14 | 0.2 | | | | N |
| 15 | 上川朝日 | 96 | 3 | 11 | EP | 11 | 23 | | | | | | | | 7 | 0.4 | | | | N |
| 16 | 宗谷枝幸 | 96 | 3 | 11 | P | 11 | 23 | | | | | | | | 8 | 0.4 | | | | N |
| 17 | 芦別 | 96 | 3 | 11 | EP | 11 | 23 | | | | 17 | 0.4 | | | 13 | 0.3 | | | | N |
| 18 | 空知北竜 | 96 | 3 | 11 | EX | 11 | 23 | | | | 21 | 0.4 | | | 11 | 0.5 | | | | N |
| 19 | 宗谷枝幸 | 96 | 3 | 11 | EP | 15 | 19 | | | | | | | | | | | | | N |
| 20 | 上川朝日 | 96 | 3 | 11 | EP | 15 | 19 | | | | | | | | | | | | | N |
| 21 | 芦別 | 96 | 3 | 11 | EP | 15 | 19 | | | | | | | | | | | | | N |
| 22 | 空知北竜 | 96 | 3 | 11 | EP | 15 | 19 | | | | | | | | | | | | | N |
| 23 | 上川 | 96 | 3 | 11 | EP | 16 | 50 | | | | | | | | | | | | | N |
| 24 | 宗谷枝幸 | 96 | 3 | 11 | EP | 16 | 50 | | | | | | | | | | | | | N |
| 25 | 上川朝日 | 96 | 3 | 11 | EP | 16 | 51 | | | | 4 | 0.3 | | | 3 | 0.2 | | | | N |
| 26 | 上川朝日 | 96 | 3 | 11 | EP | 17 | 54 | | | | | | | | | | | | | N |
| 27 | 芦別 | 96 | 3 | 11 | EP | 19 | 4 | | | | | | | | | | | | | N |
| 28 | 上川 | 96 | 3 | 11 | EP | 19 | 4 | | | | 12 | 0.1 | | | 5 | 0.1 | | | | N |
| 29 | 空知北竜 | 96 | 3 | 11 | EP | 19 | 4 | ES | 5 | 2.1 | | | | | | | | | | N |
| 30 | 芦別 | 96 | 3 | 11 | EP | 19 | 5 | ES | 5 | 26.5 | | | | | | | | | | N |
| 31 | 上川朝日 | 96 | 3 | 11 | EP | 19 | 5 | | | | | | | | | | | | | N |
| 32 | 芦別 | 96 | 3 | 11 | EP | 20 | 35 | ES | 36 | 4.2 | 9 | 0.2 | | | 13 | 0.1 | | | | N |
| 33 | 上川 | 96 | 3 | 11 | EP | 20 | 35 | ES | 36 | 9.5 | 10 | 0.2 | | | 5 | 0.1 | | | | N |
| 34 | 空知北竜 | 96 | 3 | 11 | EP | 20 | 35 | ES | 36 | 10.8 | | | | | | | | | | N |
| 35 | 上川朝日 | 96 | 3 | 11 | P | 20 | 35 | ES | 36 | 14.9 | 12 | 0.1 | | | 3 | 0.4 | | | | N |
| 36 | 初山別 | 96 | 3 | 11 | EP | 20 | 35 | | | | | | | | | | | | | N |
| 37 | 芦別 | 96 | 3 | 11 | EP | 23 | 54 | ES | 55 | 5.8 | 17 | 0.3 | | | 11 | 0.2 | | | | N |
| 38 | 空知北竜 | 96 | 3 | 11 | EP | 23 | 54 | ES | 55 | 13.4 | 11 | 0.3 | | | 11 | 0.2 | | | | N |
| 39 | 上川朝日 | 96 | 3 | 11 | EP | 23 | 54 | | | | | | | | | | | | | N |
| 40 | 芦別 | 96 | 3 | 11 | EP | 23 | 59 | ES | | 12.4 | 12 | 0.1 | | | 8 | 0.1 | | | | N |
| 41 | 上川 | 96 | 3 | 11 | EP | 23 | 59 | | | | | | | | | | | | | N |
| 42 | 上川朝日 | 96 | 3 | 12 | EP | 0 | 0 | | | | | | | | | | | | | N |
| 43 | 芦別 | 96 | 3 | 12 | EP | 2 | 2 | | | | 7 | 0.4 | | | 4 | 0.3 | | | | N |
| 44 | 上川 | 96 | 3 | 12 | P | 2 | 2 | ES | 2 | 57.3 | 98 | 0.1 | | | 9 | 0.1 | | | | N |
| 45 | 上川朝日 | 96 | 3 | 12 | P | 2 | 2 | ES | 3 | 7.2 | 2 | 0.2 | | | | | | | | N |
| 46 | 宗谷枝幸 | 96 | 3 | 12 | EP | 2 | 53 | | | | | | | | | | | | | N |
| 47 | 上川朝日 | 96 | 3 | 12 | EP | 2 | 53 | | | | | | | | | | | | | N |
| 48 | 芦別 | 96 | 3 | 12 | EP | 2 | 53 | | | | | | | | | | | | | N |
| 49 | 上川朝日 | 96 | 3 | 12 | P | 4 | 3 | | | | | | | | | | | | | N |
| 50 | 芦別 | 96 | 3 | 12 | P | 4 | 3 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 3月 (8)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|-----|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 351 | 宗谷枝幸 | 96 3 12 | P | 4 | 3 | | | | | | | | | | | | | N |
| 352 | 空知北竜 | 96 3 12 | EP | 5 | 13 | | | | | | | | | | | | | N |
| 353 | 芦別 | 96 3 12 | EP | 5 | 13 | | | | | | | | | | | | | N |
| 354 | 焼尻島 | 96 3 12 | EP | 5 | 13 | | | | | | | | | | | | | N |
| 355 | 初山別 | 96 3 12 | EP | 5 | 13 | | | | | | | | | | | | | N |
| 356 | 宗谷枝幸 | 96 3 12 | EP | 5 | 13 | | | | | | | | | | | | | N |
| 357 | 空知北竜 | 96 3 12 | EP | 5 | 13 | | | 241 | 0.3 | | | 98 | 0.4 | | | | | N |
| 358 | 芦別 | 96 3 12 | EX | 5 | 13 | | | 76 | 0.6 | | | 39 | 0.3 | | | | | N |
| 359 | 焼尻島 | 96 3 12 | EX | 5 | 13 | | | 95 | 0.2 | | | 31 | 0.3 | | | | | N |
| 360 | 初山別 | 96 3 12 | EP | 5 | 13 | | | 46 | 0.4 | | | 43 | 0.5 | | | | | N |
| 361 | 上川朝日 | 96 3 12 | EP | 5 | 13 | | | 12 | 0.6 | | | 11 | 0.8 | | | | | N |
| 362 | 上川 | 96 3 12 | EP | 5 | 13 | | | 21 | 0.3 | | | 8 | 0.4 | | | | | N |
| 363 | 利尻島 | 96 3 12 | EX | 5 | 13 | | | 58 | 0.5 | | | 45 | 0.4 | | | | | N |
| 364 | 宗谷枝幸 | 96 3 12 | EP | 5 | 13 | | | 11 | 0.3 | | | 8 | 0.4 | | | | | N |
| 365 | 芦別 | 96 3 12 | EP | 7 | 28 | | | 15 | 0.4 | | | 8 | 0.2 | | | | | N |
| 366 | 芦別 | 96 3 12 | EP | 12 | 51 | | | | | | | | | | | | | N |
| 367 | 空知北竜 | 96 3 12 | EP | 12 | 51 | | | | | | | | | | | | | N |
| 368 | 上川 | 96 3 12 | EP | 12 | 51 | | | | | | | | | | | | | N |
| 369 | 上川朝日 | 96 3 12 | EP | 12 | 51 | | | | | | | | | | | | | N |
| 370 | 初山別 | 96 3 12 | EP | 12 | 51 | | | | | | | | | | | | | N |
| 371 | 宗谷枝幸 | 96 3 12 | EP | 12 | 51 | | | | | | | | | | | | | N |
| 372 | 上川 | 96 3 12 | EP | 19 | 36 | | | | | | | | | | | | | N |
| 373 | 上川朝日 | 96 3 12 | EP | 19 | 36 | | | 26 | 0.1 | | | 2 | 0.4 | | | | | N |
| 374 | 芦別 | 96 3 12 | EP | 19 | 36 | | | | | | | 4 | 0.3 | | | | | N |
| 375 | 上川 | 96 3 13 | EP | 2 | 31 | | | 9 | 0.2 | | | 4 | 0.1 | | | | | N |
| 376 | 上川朝日 | 96 3 13 | EP | 2 | 31 | | | | | | | | | | | | | N |
| 377 | 芦別 | 96 3 13 | EP | 2 | 32 | 1.2 | ES | 32 | 52.8 | 4 | 0.6 | | 3 | 0.3 | | | | N |
| 378 | 上川朝日 | 96 3 13 | EP | 3 | 50 | | | | | | | | | | | | | N |
| 379 | 芦別 | 96 3 13 | EP | 3 | 50 | | | | | | | | | | | | | N |
| 380 | 空知北竜 | 96 3 13 | S | 4 | 11 | | | | | 9 | 0.2 | | 3 | 0.4 | | | | N |
| 381 | 芦別 | 96 3 13 | P | 4 | 38 | 44.9 | ES | 39 | 0.4 | 118 | 0.4 | | 61 | 0.2 | | | | N |
| 382 | 空知北竜 | 96 3 13 | P | 4 | 38 | 48.6 | ES | 39 | 6.8 | 44 | 0.3 | | 33 | 0.3 | | | | N |
| 383 | 上川 | 96 3 13 | EP | 4 | 38 | 49.4 | ES | 39 | 7.5 | 65 | 0.3 | | 19 | 0.2 | | | | N |
| 384 | 上川朝日 | 96 3 13 | EP | 4 | 38 | 52.3 | ES | 39 | 13.4 | | | | | | | | | N |
| 385 | 芦別 | 96 3 13 | EP | 5 | 20 | 30.2 | ES | 20 | 58.0 | 3 | 0.3 | | 2 | 0.2 | | | | N |
| 386 | 上川 | 96 3 13 | EP | 5 | 56 | 46.6 | | | | 15 | 0.3 | | 7 | 0.3 | | | | N |
| 387 | 上川朝日 | 96 3 13 | EP | 5 | 56 | 50.2 | | | | 12 | 0.6 | | 7 | 0.8 | | | | N |
| 388 | 芦別 | 96 3 13 | EX | 5 | 56 | 53.8 | | | | 8 | 0.4 | | 7 | 0.5 | | | | N |
| 389 | 宗谷枝幸 | 96 3 13 | EP | 5 | 56 | 53.8 | | | | | | | | | | | | N |
| 390 | 空知北竜 | 96 3 13 | EP | 5 | 56 | 58.3 | | | | | | | | | | | | N |
| 391 | 芦別 | 96 3 13 | EP | 6 | 28 | 30.1 | | | | | | | | | | | | N |
| 392 | 上川朝日 | 96 3 13 | EP | 6 | 28 | 31.4 | | | | | | | | | | | | N |
| 393 | 芦別 | 96 3 13 | EP | 7 | 14 | 1.5 | | | | | | | | | | | | N |
| 394 | 空知北竜 | 96 3 13 | EP | 7 | 14 | 2.3 | | | | | | | | | | | | N |
| 395 | 上川 | 96 3 13 | EP | 7 | 14 | 4.9 | | | | | | | | | | | | N |
| 396 | 上川朝日 | 96 3 13 | EP | 7 | 14 | 6.0 | | | | | | | | | | | | N |
| 397 | 宗谷枝幸 | 96 3 13 | EP | 7 | 14 | 12.5 | | | | | | | | | | | | N |
| 398 | 芦別 | 96 3 13 | EP | 9 | 49 | 42.5 | | | | 8 | 0.4 | | 5 | 0.2 | | | | N |
| 399 | 上川朝日 | 96 3 13 | EP | 9 | 49 | 47.2 | | | | | | | 3 | 0.2 | | | | N |
| 400 | 宗谷枝幸 | 96 3 13 | EP | 9 | 49 | 49.0 | | | | 12 | 0.1 | | 4 | 1.0 | | | | N |

北海道北部地震月報

1996年 3月 (9)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|---------|-------|--------|------|----------|-----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 | 分 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 401 | 上川 | 96 3 13 | EP | 22 | 35 35.8 | | | 16 | 0.2 | | | 7 | 0.2 | | | | | N |
| 402 | 宗谷枝幸 | 96 3 13 | EP | 22 | 35 35.8 | | | 3 | 0.5 | | | 4 | 0.3 | | | | | N |
| 403 | 上川朝日 | 96 3 13 | P | 22 | 35 36.8 | | | 7 | 0.4 | | | 4 | 0.6 | | | | | N |
| 404 | 芦別 | 96 3 13 | EP | 22 | 35 41.8 | | | 9 | 0.8 | | | 7 | 1.0 | | | | | N |
| 405 | 空知北竜 | 96 3 13 | EX | 22 | 35 48.4 | | | 8 | 0.4 | | | 5 | 0.4 | | | | | N |
| 406 | 芦別 | 96 3 14 | P | 1 | 35 43.3 | | | | | | | | | | | | | N |
| 407 | 空知北竜 | 96 3 14 | P | 1 | 35 44.5 | | | | | | | | | | | | | N |
| 408 | 上川 | 96 3 14 | P | 1 | 35 46.4 | | | | | | | | | | | | | N |
| 409 | 上川朝日 | 96 3 14 | P | 1 | 35 47.8 | | | | | | | | | | | | | N |
| 410 | 初山別 | 96 3 14 | P | 1 | 35 49.6 | | | | | | | | | | | | | N |
| 411 | 宗谷枝幸 | 96 3 14 | P | 1 | 35 53.6 | | | | | | | | | | | | | N |
| 412 | 空知北竜 | 96 3 14 | EP | 1 | 48 4.7 | ES | 48 | 29.3 | 23 | 0.2 | | | 7 | 0.2 | | | | N |
| 413 | 芦別 | 96 3 14 | EP | 1 | 48 9.5 | | | | | 4 | 0.5 | | | 5 | 0.3 | | | N |
| 414 | 初山別 | 96 3 14 | EP | 1 | 48 10.4 | ES | 48 | 37.9 | | | | | | | | | | N |
| 415 | 上川朝日 | 96 3 14 | EP | 1 | 48 14.7 | | | | | | | | | | | | | N |
| 416 | 上川朝日 | 96 3 14 | EP | 2 | 13 34.5 | | | | | | | | | | | | | N |
| 417 | 上川朝日 | 96 3 14 | EP | 3 | 50 58.1 | | | | | | | | | | | | | N |
| 418 | 宗谷枝幸 | 96 3 14 | EP | 3 | 50 59.9 | | | | | | | | | | | | | N |
| 419 | 芦別 | 96 3 14 | EP | 3 | 51 3.9 | | | | | | | | | | | | | N |
| 420 | 上川朝日 | 96 3 14 | EP | 5 | 47 13.4 | | | | | | | | | | | | | N |
| 421 | 芦別 | 96 3 14 | EP | 8 | 13 38.5 | ES | 14 | 11.1 | 9 | 0.3 | | | 17 | 0.2 | | | | N |
| 422 | 初山別 | 96 3 14 | EP | 8 | 13 44.5 | | | | | | | | | | | | | N |
| 423 | 上川 | 96 3 14 | EP | 8 | 13 44.3 | ES | 14 | 20.0 | 53 | 0.1 | | | 8 | 0.1 | | | | N |
| 424 | 上川朝日 | 96 3 14 | EP | 8 | 13 45.1 | | | | | | | | 3 | 0.2 | | | | N |
| 425 | 宗谷枝幸 | 96 3 14 | P | 8 | 13 53.2 | | | | | | | | 2 | 0.2 | | | | N |
| 426 | 芦別 | 96 3 14 | EP | 8 | 27 58.8 | ES | 28 | 58.4 | 15 | 0.5 | | | 6 | 0.5 | | | | N |
| 427 | 上川 | 96 3 14 | EX | 14 | 36 50.5 | | | | | 30 | 0.4 | | | 11 | 0.6 | | | N |
| 428 | 上川朝日 | 96 3 14 | EP | 14 | 36 51.1 | | | | | 14 | 0.6 | | | 10 | 0.4 | | | N |
| 429 | 芦別 | 96 3 14 | EP | 14 | 36 51.3 | | | | | 13 | 1.5 | | | 9 | 0.5 | | | N |
| 430 | 芦別 | 96 3 14 | EP | 14 | 42 16.6 | | | | | | | | | 12 | 0.4 | | | N |
| 431 | 芦別 | 96 3 14 | ES | 21 | 39 25.7 | | | | | 3 | 0.3 | | | | | | | N |
| 432 | 芦別 | 96 3 14 | EP | 23 | 52 45.8 | | | | | | | | | | | | | N |
| 433 | 芦別 | 96 3 15 | EP | 1 | 40 45.6 | | | | | 6 | 0.3 | | | 4 | 0.2 | | | N |
| 434 | 空知北竜 | 96 3 15 | EP | 1 | 40 50.1 | | | | | | | | | | | | | N |
| 435 | 焼尻島 | 96 3 15 | ES | 2 | 24 6.7 | | | | | 58 | 0.2 | | | 28 | 0.1 | | | N |
| 436 | 利尻島 | 96 3 15 | EP | 2 | 23 49.9 | ES | 24 | 13.1 | | | | | | | | | | N |
| 437 | 空知北竜 | 96 3 15 | EP | 2 | 23 50.3 | ES | 24 | 15.2 | 88 | 0.2 | | | 19 | 0.3 | | | | N |
| 438 | 初山別 | 96 3 15 | EP | 2 | 23 50.5 | ES | 24 | 15.4 | 29 | 0.3 | | | 15 | 0.3 | | | | N |
| 439 | 芦別 | 96 3 15 | EP | 2 | 23 56.4 | ES | 24 | 27.1 | 11 | 0.3 | | | 4 | 0.4 | | | | N |
| 440 | 上川朝日 | 96 3 15 | EP | 2 | 23 57.9 | ES | 24 | 28.1 | | | | | | | | | | N |
| 441 | 上川 | 96 3 15 | EP | 2 | 24 1.6 | | | | | 31 | 0.1 | | | 4 | 0.1 | | | N |
| 442 | 上川 | 96 3 15 | EP | 3 | 8 39.7 | | | | | | | | | | | | | N |
| 443 | 上川朝日 | 96 3 15 | EP | 3 | 8 41.9 | | | | | | | | | | | | | N |
| 444 | 宗谷枝幸 | 96 3 15 | EP | 3 | 8 41.7 | | | | | | | | | | | | | N |
| 445 | 芦別 | 96 3 15 | EP | 3 | 8 47.3 | | | | | | | | | | | | | N |
| 446 | 空知北竜 | 96 3 15 | EP | 3 | 8 51.8 | | | | | | | | | | | | | N |
| 447 | 空知北竜 | 96 3 15 | EP | 3 | 11 18.5 | | | | | 8 | 0.4 | | | | | | | N |
| 448 | 芦別 | 96 3 15 | P | 3 | 11 19.7 | | | | | | | | | | | | | N |
| 449 | 上川朝日 | 96 3 15 | P | 3 | 11 20.9 | ES | 11 | 42.3 | | | | | | | | | | N |
| 450 | 上川 | 96 3 15 | EP | 3 | 11 21.9 | ES | 11 | 43.2 | | | | | | | | | | N |

北海道北部地震月報

1996年 3月 (10)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|------|----------|----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 451 | 上川 | 96 3 15 | EP | 5 | 1 | | | 25 | 0.2 | | | 7 | 0.1 | | | | | N |
| 452 | 上川朝日 | 96 3 15 | EP | 5 | 1 | ES | 2 | 15.0 | 6 | 0.3 | | 7 | 0.4 | | | | | N |
| 453 | 芦別 | 96 3 15 | EP | 5 | 1 | | | 7 | 0.4 | | | 5 | 0.3 | | | | | N |
| 454 | 宗谷枝幸 | 96 3 15 | IP | 5 | 1 | | | 5 | 0.4 | | | 10 | 0.2 | | | U | | N |
| 455 | 空知北竜 | 96 3 15 | EP | 5 | 1 | | | 5 | 0.3 | | | 4 | 0.4 | | | | | N |
| 456 | 初山別 | 96 3 15 | EP | 5 | 1 | | | | | | | | | | | | | N |
| 457 | 芦別 | 96 3 15 | EP | 6 | 42 | ES | 42 | 34.5 | 8 | 0.3 | | 3 | 0.2 | | | | | N |
| 458 | 空知北竜 | 96 3 15 | EP | 6 | 42 | ES | 42 | 37.4 | | | | | | | | | | N |
| 459 | 上川朝日 | 96 3 15 | EP | 6 | 42 | | | | | | | | | | | | | N |
| 460 | 上川朝日 | 96 3 15 | EP | 6 | 44 | | | | | | | | | | | | | N |
| 461 | 宗谷枝幸 | 96 3 15 | EP | 6 | 44 | | | | | | | | | | | | | N |
| 462 | 芦別 | 96 3 15 | EP | 6 | 45 | | | | | | | | | | | | | N |
| 463 | 上川朝日 | 96 3 15 | EP | 7 | 57 | | | | | | | | | | | | | N |
| 464 | 芦別 | 96 3 15 | S | 9 | 13 | | | | | | | | | | | | | N |
| 465 | 上川 | 96 3 15 | EP | 9 | 13 | | | | | | | | | | | | | N |
| 466 | 空知北竜 | 96 3 15 | P | 9 | 13 | ES | 13 | 58.0 | 33 | 0.3 | | 33 | 0.2 | | | | | N |
| 467 | 上川朝日 | 96 3 15 | P | 9 | 13 | ES | 13 | 57.8 | | | | | | | | | | N |
| 468 | 初山別 | 96 3 15 | EP | 9 | 13 | | | | 8 | 0.4 | | | | | | | | N |
| 469 | 宗谷枝幸 | 96 3 15 | EP | 9 | 16 | | | | | | | | | | | | | N |
| 470 | 上川朝日 | 96 3 15 | EP | 16 | 9 | | | | 6 | 0.3 | | 3 | 0.4 | | | | | N |
| 471 | 宗谷枝幸 | 96 3 15 | EP | 16 | 9 | | | | 4 | 0.3 | | 8 | 0.4 | | | | | N |
| 472 | 宗谷枝幸 | 96 3 15 | EP | 19 | 24 | | | | | | | 4 | 0.2 | | | | | N |
| 473 | 上川朝日 | 96 3 15 | EP | 19 | 24 | | | | | | | 4 | 0.2 | | | | | N |
| 474 | 芦別 | 96 3 15 | EP | 19 | 24 | | | | | | | 2 | 0.2 | | | | | N |
| 475 | 初山別 | 96 3 15 | EP | 19 | 28 | | | | | | | | | | | | | N |
| 476 | 宗谷枝幸 | 96 3 15 | EP | 19 | 28 | | | | | | | 2 | 0.4 | | | | | N |
| 477 | 上川朝日 | 96 3 15 | IP | 19 | 29 | | | | | | | 3 | 0.2 | | | D | | N |
| 478 | 空知北竜 | 96 3 15 | EP | 19 | 29 | | | | | | | 4 | 0.4 | | | | | N |
| 479 | 上川 | 96 3 15 | EP | 19 | 29 | | | | 13 | 0.2 | | 8 | 0.2 | | | | | N |
| 480 | 芦別 | 96 3 15 | EP | 19 | 29 | ES | 29 | 33.8 | 4 | 0.6 | | 4 | 0.2 | | | | | N |
| 481 | 空知北竜 | 96 3 15 | EP | 20 | 26 | | | | | | | | | | | | | N |
| 482 | 上川朝日 | 96 3 15 | EP | 20 | 26 | | | | | | | | | | | | | N |
| 483 | 芦別 | 96 3 15 | ES | 20 | 41 | | | | 15 | 0.2 | | | | | | | | N |
| 484 | 空知北竜 | 96 3 15 | EP | 20 | 41 | ES | 41 | 20.3 | 9 | 0.4 | | 5 | 0.4 | | | | | N |
| 485 | 上川 | 96 3 15 | ES | 20 | 41 | | | | 17 | 0.1 | | 5 | 0.1 | | | | | N |
| 486 | 上川朝日 | 96 3 15 | EP | 20 | 41 | | | | | | | 1 | 0.2 | | | | | N |
| 487 | 芦別 | 96 3 16 | P | 2 | 48 | S | 49 | 13.0 | 499 | 0.4 | | 360 | 0.2 | | | | | N |
| 488 | 空知北竜 | 96 3 16 | IP | 2 | 48 | ES | 49 | 16.3 | 573 | 0.4 | | 1189 | 0.5 | | | U | | N |
| 489 | 上川 | 96 3 16 | P | 2 | 49 | ES | 49 | 18.0 | 193 | 0.2 | | 137 | 0.2 | | | | | N |
| 490 | 上川朝日 | 96 3 16 | IP | 2 | 49 | ES | 49 | 19.7 | 138 | 0.2 | | 265 | 0.2 | | | U | | N |
| 491 | 初山別 | 96 3 16 | IP | 2 | 49 | S | 49 | 24.3 | 132 | 0.4 | | 235 | 0.6 | | | U | | N |
| 492 | 焼尻島 | 96 3 16 | P | 2 | 49 | ES | 49 | 25.4 | 262 | 0.2 | | 163 | 0.2 | | | | | N |
| 493 | 宗谷枝幸 | 96 3 16 | EP | 2 | 49 | ES | 49 | 34.8 | 19 | 0.3 | | 31 | 0.3 | | | | | N |
| 494 | 利尻島 | 96 3 16 | EP | 2 | 49 | ES | 49 | 41.0 | 67 | 1.0 | | 39 | 0.4 | | | | | N |
| 495 | 上川 | 96 3 16 | EP | 8 | 42 | ES | 42 | 37.3 | 38 | 0.2 | | 9 | 0.1 | | | | | N |
| 496 | 芦別 | 96 3 16 | EP | 8 | 42 | ES | 42 | 45.7 | 12 | 0.4 | | | | | | | | N |
| 497 | 上川朝日 | 96 3 16 | P | 8 | 42 | ES | 42 | 45.7 | 81 | 0.1 | | 19 | 0.2 | | | | | N |
| 498 | 初山別 | 96 3 16 | EP | 8 | 42 | | | | | | | | | | | | | N |
| 499 | 宗谷枝幸 | 96 3 16 | EP | 8 | 42 | | | | | | | | | | | | | N |
| 500 | 上川 | 96 3 16 | EP | 12 | 3 | ES | 3 | 24.6 | 21 | 0.3 | | 9 | 0.1 | | | | | N |

北海道北部地震月報

1996年 3月 (11)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 501 | 芦別 | 96 3 16 | EP | 12 | 3 | 5.3 | ES | 3 | 27.7 | 8 | 0.3 | | 7 | 0.3 | | | | N |
| 502 | 上川朝日 | 96 3 16 | EP | 12 | 3 | 9.9 | ES | 3 | 34.0 | 32 | 0.1 | | 5 | 0.2 | | | | N |
| 503 | 空知北竜 | 96 3 16 | EP | 12 | 3 | 11.7 | ES | 3 | 38.3 | 10 | 0.2 | | 7 | 0.4 | | | | N |
| 504 | 上川 | 96 3 16 | EP | 18 | 49 | 12.1 | | | | 16 | 0.3 | | 9 | 0.1 | | | | N |
| 505 | 上川朝日 | 96 3 16 | EP | 18 | 49 | 13.0 | | | | 5 | 0.5 | | 6 | 1.0 | | | | N |
| 506 | 宗谷枝幸 | 96 3 16 | EP | 18 | 49 | 12.0 | | | | 6 | 0.4 | | 8 | 0.4 | | | | N |
| 507 | 芦別 | 96 3 16 | EP | 18 | 49 | 20.6 | | | | 10 | 0.4 | | 7 | 0.3 | | | | N |
| 508 | 初山別 | 96 3 16 | EP | 18 | 49 | 21.6 | | | | | | | | | | | | N |
| 509 | 空知北竜 | 96 3 16 | EP | 18 | 49 | 24.2 | | | | | | | | | | | | N |
| 510 | 上川朝日 | 96 3 16 | EP | 19 | 26 | 31.9 | | | | | | | | | | | | N |
| 511 | 上川 | 96 3 17 | P | 0 | 38 | 2.6 | | | | 45 | 0.4 | | 15 | 0.3 | | | | N |
| 512 | 上川朝日 | 96 3 17 | EP | 0 | 38 | 6.0 | | | | 20 | 0.5 | | 12 | 0.6 | | | | N |
| 513 | 芦別 | 96 3 17 | EP | 0 | 38 | 9.3 | | | | 27 | 0.8 | | 17 | 0.5 | | | | N |
| 514 | 宗谷枝幸 | 96 3 17 | P | 0 | 38 | 8.0 | | | | 15 | 0.4 | | 16 | 0.5 | | | | N |
| 515 | 空知北竜 | 96 3 17 | EP | 0 | 38 | 14.6 | | | | 19 | 0.6 | | 11 | 0.5 | | | | N |
| 516 | 利尻島 | 96 3 17 | EP | 0 | 38 | 22.1 | | | | | | | | | | | | N |
| 517 | 芦別 | 96 3 17 | P | 1 | 41 | 34.9 | ES | 42 | 15.5 | 208 | 0.5 | | 69 | 0.4 | | | | N |
| 518 | 空知北竜 | 96 3 17 | P | 1 | 41 | 38.1 | ES | 42 | 22.8 | 177 | 0.5 | | 67 | 0.4 | | | | N |
| 519 | 上川 | 96 3 17 | P | 1 | 41 | 39.3 | | | | 97 | 0.3 | | 23 | 0.1 | | | | N |
| 520 | 上川朝日 | 96 3 17 | P | 1 | 41 | 42.9 | | | | 25 | 0.5 | | 17 | 0.6 | | | | N |
| 521 | 初山別 | 96 3 17 | EP | 1 | 41 | 47.6 | | | | 32 | 0.4 | | 19 | 0.5 | | | | N |
| 522 | 焼尻島 | 96 3 17 | P | 1 | 41 | 48.2 | | | | 34 | 0.2 | | 16 | 0.2 | | | | N |
| 523 | 宗谷枝幸 | 96 3 17 | EP | 1 | 41 | 54.5 | | | | 10 | 0.3 | | 8 | 0.8 | | | | N |
| 524 | 利尻島 | 96 3 17 | EP | 1 | 41 | 58.7 | | | | | | | | | | | | N |
| 525 | 芦別 | 96 3 17 | EX | 7 | 7 | 18.8 | | | | 91 | 7.5 | 91 | 4.5 | | | | | H |
| 526 | 芦別 | 96 3 17 | P | 7 | 7 | 15.2 | ES | 9 | 49.5 | 492 | 1.0 | | 439 | 1.0 | | | | N |
| 527 | 空知北竜 | 96 3 17 | EX | 7 | 7 | 21.3 | | | | 76 | 12.5 | 88 | 6.5 | | | | | H |
| 528 | 空知北竜 | 96 3 17 | P | 7 | 7 | 17.1 | ES | 9 | 56.2 | 544 | 0.4 | | 543 | 0.4 | | | | N |
| 529 | 上川 | 96 3 17 | EX | 7 | 7 | 23.4 | | | | 45 | 8.5 | 54 | 4.5 | | | | | H |
| 530 | 上川 | 96 3 17 | P | 7 | 7 | 19.3 | | | | 182 | 0.6 | | 128 | 0.6 | | | | N |
| 531 | 上川朝日 | 96 3 17 | P | 7 | 7 | 21.8 | | | | 75 | 0.5 | | 80 | 0.4 | | | | N |
| 532 | 焼尻島 | 96 3 17 | EX | 7 | 7 | 26.5 | | | | 82 | 12.5 | 85 | 5.5 | | | | | H |
| 533 | 焼尻島 | 96 3 17 | P | 7 | 7 | 22.8 | ES | 10 | 7.3 | 86 | 0.3 | | 101 | 0.6 | | | | N |
| 534 | 初山別 | 96 3 17 | EX | 7 | 7 | 27.4 | | | | 164 | 6.5 | 82 | 9.5 | | | | | H |
| 535 | 初山別 | 96 3 17 | IP | 7 | 7 | 24.3 | ES | 10 | 5.8 | 145 | 1.5 | | 254 | 0.6 | | U | | N |
| 536 | 宗谷枝幸 | 96 3 17 | EX | 7 | 7 | 33.8 | | | | 33 | 9.5 | 57 | 10.5 | | | | | H |
| 537 | 宗谷枝幸 | 96 3 17 | IP | 7 | 7 | 30.5 | ES | 10 | 20.4 | 104 | 0.8 | | 395 | 1.5 | | U | | N |
| 538 | 利尻島 | 96 3 17 | EX | 7 | 7 | 34.2 | ES | 10 | 21.5 | 262 | 6.5 | 231 | 4.5 | | | | | H |
| 539 | 利尻島 | 96 3 17 | EP | 7 | 7 | 31.5 | | | | 661 | 0.8 | | 302 | 0.8 | | | | N |
| 540 | 芦別 | 96 3 17 | P | 7 | 32 | 31.4 | | | | 11 | 0.4 | | 14 | 0.2 | | | | N |
| 541 | 空知北竜 | 96 3 17 | P | 7 | 32 | 33.3 | | | | 14 | 0.3 | | 18 | 0.5 | | | | N |
| 542 | 上川 | 96 3 17 | EP | 7 | 32 | 35.5 | | | | | | | | | | | | N |
| 543 | 上川朝日 | 96 3 17 | P | 7 | 32 | 37.9 | | | | | | | 3 | 0.3 | | | | N |
| 544 | 初山別 | 96 3 17 | EP | 7 | 32 | 40.2 | | | | 6 | 0.5 | | 10 | 0.5 | | | | N |
| 545 | 宗谷枝幸 | 96 3 17 | P | 7 | 32 | 46.4 | | | | | | | 4 | 0.6 | | | | N |
| 546 | 芦別 | 96 3 17 | EP | 7 | 50 | 53.2 | | | | 18 | 0.3 | | 6 | 0.4 | | | | N |
| 547 | 空知北竜 | 96 3 17 | EP | 7 | 50 | 58.1 | | | | 12 | 0.3 | | 8 | 0.5 | | | | N |
| 548 | 初山別 | 96 3 17 | EX | 7 | 51 | 9.5 | | | | | | | | | | | | N |
| 549 | 芦別 | 96 3 17 | EP | 9 | 48 | 12.8 | ES | 48 | 43.3 | | | | | | | | | N |
| 550 | 上川朝日 | 96 3 17 | EP | 9 | 54 | 48.3 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 3月 (12)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 551 | 芦別 | 96 3 17 | EP | 10 | 28 | | 20.3 | | | | | | 5 | 0.1 | | | | N |
| 552 | 上川朝日 | 96 3 17 | EP | 18 | 3 | | 25.7 | | | | | | | | | | | N |
| 553 | 芦別 | 96 3 17 | EP | 23 | 59 | | 3.8 | | | | | | | | | | | N |
| 554 | 上川 | 96 3 17 | EP | 23 | 59 | | 5.3 | | | | | | | | | | | N |
| 555 | 空知北竜 | 96 3 17 | EP | 23 | 59 | | 6.3 | | | | | | | | | | | N |
| 556 | 上川朝日 | 96 3 17 | EP | 23 | 59 | | 6.5 | | | | | | | | | | | N |
| 557 | 初山別 | 96 3 17 | EP | 23 | 59 | | 10.5 | | | | | | | | | | | N |
| 558 | 焼尻島 | 96 3 17 | EP | 23 | 59 | | 10.9 | | | | | | | | | | | N |
| 559 | 宗谷枝幸 | 96 3 17 | EP | 23 | 59 | | 12.8 | | | | | | | | | | | N |
| 560 | 上川 | 96 3 18 | EP | 1 | 56 | | 29.6 | 10 | 0.2 | | | 5 | 0.1 | | | | | N |
| 561 | 上川朝日 | 96 3 18 | EP | 1 | 56 | ES | 32.6 | 57 | 7.9 | 5 | 0.3 | | 3 | 0.5 | | | | N |
| 562 | 芦別 | 96 3 18 | EP | 1 | 56 | | 35.2 | | | | | | | | | | | N |
| 563 | 芦別 | 96 3 18 | EP | 3 | 7 | | 13.6 | | | | | | | | | | | N |
| 564 | 空知北竜 | 96 3 18 | P | 3 | 7 | | 16.0 | | | | | | | | | | | N |
| 565 | 上川 | 96 3 18 | P | 3 | 7 | | 17.1 | | | | | | | | | | | N |
| 566 | 上川朝日 | 96 3 18 | P | 3 | 7 | | 19.0 | | | | | | | | | | | N |
| 567 | 初山別 | 96 3 18 | EP | 3 | 7 | | 20.7 | | | | | | | | | | | N |
| 568 | 宗谷枝幸 | 96 3 18 | EP | 3 | 7 | | 22.4 | | | | | | | | | | | N |
| 569 | 空知北竜 | 96 3 18 | P | 3 | 53 | S | 54.0 | 53 | 59.7 | 319 | 0.1 | | 53 | 0.2 | | | | N |
| 570 | 初山別 | 96 3 18 | EP | 3 | 53 | ES | 55.4 | 54 | 2.0 | 90 | 0.2 | | 41 | 0.2 | | | | N |
| 571 | 焼尻島 | 96 3 18 | EP | 3 | 53 | ES | 55.8 | 54 | 2.2 | 192 | 0.2 | | 83 | 0.1 | | | | N |
| 572 | 上川朝日 | 96 3 18 | ES | 3 | 54 | | 10.1 | | | 17 | 0.2 | | | | | | | N |
| 573 | 芦別 | 96 3 18 | EP | 3 | 54 | S | 0.6 | 54 | 10.8 | 21 | 0.3 | | 8 | 0.1 | | | | N |
| 574 | 上川 | 96 3 18 | ES | 3 | 54 | | 16.8 | | | 19 | 0.3 | | 6 | 0.1 | | | | N |
| 575 | 芦別 | 96 3 18 | EP | 9 | 18 | ES | 50.9 | 20 | 4.2 | 15 | 0.4 | | 9 | 0.2 | | | | N |
| 576 | 上川朝日 | 96 3 18 | EP | 9 | 19 | | 0.2 | | | | | | | | | | | N |
| 577 | 芦別 | 96 3 18 | P | 11 | 8 | ES | 8.8 | 9 | 34.4 | 163 | 0.3 | | 244 | 0.2 | | | | N |
| 578 | 空知北竜 | 96 3 18 | P | 11 | 8 | ES | 11.3 | 9 | 42.4 | 92 | 0.3 | | 150 | 0.3 | | | | N |
| 579 | 上川 | 96 3 18 | P | 11 | 8 | | 13.4 | | | 85 | 0.3 | | 43 | 0.3 | | | | N |
| 580 | 上川朝日 | 96 3 18 | P | 11 | 8 | ES | 16.8 | 9 | 49.7 | 17 | 0.3 | | 32 | 0.3 | | | | N |
| 581 | 初山別 | 96 3 18 | P | 11 | 8 | | 20.9 | | | 27 | 0.4 | | 45 | 0.5 | | | | N |
| 582 | 焼尻島 | 96 3 18 | P | 11 | 8 | | 20.5 | | | 63 | 0.2 | | 20 | 0.6 | | | | N |
| 583 | 宗谷枝幸 | 96 3 18 | EP | 11 | 8 | | 28.0 | | | 15 | 0.3 | | 20 | 0.4 | | | | N |
| 584 | 芦別 | 96 3 18 | EP | 19 | 39 | | 7.9 | | | | | | | | | | | N |
| 585 | 上川 | 96 3 18 | EP | 19 | 39 | | 9.8 | | | | | | | | | | | N |
| 586 | 空知北竜 | 96 3 18 | EP | 19 | 39 | | 10.3 | | | | | | | | | | | N |
| 587 | 上川朝日 | 96 3 18 | EP | 19 | 39 | | 12.2 | | | | | | | | | | | N |
| 588 | 初山別 | 96 3 18 | EP | 19 | 39 | | 16.2 | | | | | | | | | | | N |
| 589 | 宗谷枝幸 | 96 3 18 | EP | 19 | 39 | | 18.4 | | | | | | | | | | | N |
| 590 | 利尻島 | 96 3 18 | EP | 19 | 39 | | 22.2 | | | | | | | | | | | N |
| 591 | 芦別 | 96 3 18 | EP | 22 | 37 | ES | 31.7 | 38 | 13.1 | | | | | | | | | N |
| 592 | 上川朝日 | 96 3 18 | EP | 22 | 37 | | 39.2 | | | | | | | | | | | N |
| 593 | 上川 | 96 3 18 | ES | 23 | 2 | | 55.0 | | | 24 | 0.2 | | 7 | 0.1 | | | | N |
| 594 | 芦別 | 96 3 18 | EX | 23 | 2 | | 38.5 | | | 7 | 0.4 | | | | | | | N |
| 595 | 上川朝日 | 96 3 18 | EP | 23 | 2 | | 39.0 | | | 8 | 0.2 | | 3 | 0.4 | | | | N |
| 596 | 空知北竜 | 96 3 18 | EX | 23 | 2 | | 44.8 | | | | | | | | | | | N |
| 597 | 空知北竜 | 96 3 18 | EX | 23 | 15 | | 6.3 | | | 45 | 0.2 | | 15 | 0.3 | | | | N |
| 598 | 上川朝日 | 96 3 19 | EP | 2 | 19 | | 51.7 | | | 5 | 0.3 | | 4 | 0.5 | | | | N |
| 599 | 芦別 | 96 3 19 | EP | 2 | 19 | | 54.4 | | | 7 | 0.6 | | 5 | 0.8 | | | | N |
| 600 | 宗谷枝幸 | 96 3 19 | EP | 2 | 19 | | 52.9 | | | | | | | | | | | N |

北海道北部地震月報

1996年 3月 (13)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 601 | 空知北竜 | 96 3 19 | EP | 2 | 19 | | | | | | | | | | | | | N |
| 602 | 宗谷枝幸 | 96 3 19 | EP | 6 | 15 | | | | | | | | | | | | | N |
| 603 | 上川朝日 | 96 3 19 | EP | 6 | 15 | | | | | | | 3 | 0.5 | | | | | N |
| 604 | 芦別 | 96 3 19 | EP | 6 | 15 | | | | | | | 7 | 0.4 | | | | | N |
| 605 | 上川 | 96 3 19 | EP | 7 | 5 | | | 875 | 0.1 | | | 298 | 0.1 | | | | | N |
| 606 | 上川朝日 | 96 3 19 | P | 7 | 6 | | | 96 | 0.6 | | | 58 | 0.8 | | | | | N |
| 607 | 芦別 | 96 3 19 | P | 7 | 6 | ES | 6 | 46.2 | 120 | 1.0 | | 71 | 0.6 | | | | | N |
| 608 | 宗谷枝幸 | 96 3 19 | P | 7 | 6 | | | | 48 | 1.0 | | 49 | 0.4 | | | | | N |
| 609 | 空知北竜 | 96 3 19 | P | 7 | 6 | | | | 80 | 0.5 | | 45 | 0.4 | | | | | N |
| 610 | 初山別 | 96 3 19 | P | 7 | 6 | | | | 49 | 0.8 | | 33 | 0.6 | | | | | N |
| 611 | 芦別 | 96 3 19 | EP | 7 | 10 | ES | 10 | 57.2 | | | | | | | | | | N |
| 612 | 上川 | 96 3 19 | EP | 21 | 42 | | | | 12 | 0.2 | | 5 | 0.1 | | | | | N |
| 613 | 上川朝日 | 96 3 19 | EX | 21 | 42 | | | | | | | | | | | | | N |
| 614 | 宗谷枝幸 | 96 3 19 | EP | 21 | 42 | | | | | | | | | | | | | N |
| 615 | 芦別 | 96 3 19 | EP | 21 | 42 | | | 5 | 0.6 | | | 3 | 0.3 | | | | | N |
| 616 | 宗谷枝幸 | 96 3 20 | EP | 0 | 9 | | | | | | | | | | | | | N |
| 617 | 芦別 | 96 3 20 | EP | 0 | 9 | | | | | | | | | | | | | N |
| 618 | 空知北竜 | 96 3 20 | EX | 0 | 9 | | | | | | | | | | | | | N |
| 619 | 上川朝日 | 96 3 20 | EP | 0 | 9 | | | | | | | | | | | | | N |
| 620 | 上川 | 96 3 20 | EP | 0 | 9 | | | | | | | | | | | | | N |
| 621 | 初山別 | 96 3 20 | EX | 0 | 9 | | | | | | | | | | | | | N |
| 622 | 芦別 | 96 3 20 | EP | 5 | 35 | | | | | | | | | | | | | N |
| 623 | 上川朝日 | 96 3 20 | EP | 5 | 35 | | | | | | | | | | | | | N |
| 624 | 空知北竜 | 96 3 20 | EP | 5 | 35 | | | | | | | | | | | | | N |
| 625 | 上川朝日 | 96 3 20 | EP | 5 | 38 | | | | | | | | | | | | | N |
| 626 | 上川 | 96 3 20 | EP | 6 | 48 | | | | | | | | | | | | | N |
| 627 | 上川朝日 | 96 3 20 | EP | 6 | 48 | | | | 9 | 0.2 | | | | | | | | N |
| 628 | 宗谷枝幸 | 96 3 20 | EP | 6 | 48 | | | | 4 | 0.3 | | 6 | 0.3 | | | | | N |
| 629 | 芦別 | 96 3 20 | EP | 6 | 48 | | | | | | | 6 | 0.4 | | | | | N |
| 630 | 空知北竜 | 96 3 20 | EP | 6 | 48 | | | | | | | | | | | | | N |
| 631 | 上川 | 96 3 20 | EP | 10 | 28 | | | | 17 | 0.3 | | 8 | 0.2 | | | | | N |
| 632 | 宗谷枝幸 | 96 3 20 | EP | 10 | 28 | | | | | | | | | | | | | N |
| 633 | 上川朝日 | 96 3 20 | EP | 10 | 28 | | | | 7 | 0.4 | | 5 | 0.4 | | | | | N |
| 634 | 芦別 | 96 3 20 | EP | 10 | 28 | | | | 12 | 1.0 | | 9 | 0.3 | | | | | N |
| 635 | 芦別 | 96 3 20 | EP | 12 | 12 | | | | 12 | 0.8 | | 7 | 0.8 | | | | | N |
| 636 | 芦別 | 96 3 20 | EP | 13 | 27 | ES | 29 | 14.9 | 24 | 0.2 | | 33 | 0.2 | | | | | N |
| 637 | 上川 | 96 3 20 | EP | 13 | 27 | | | | 23 | 0.3 | | 13 | 0.2 | | | | | N |
| 638 | 上川朝日 | 96 3 20 | EP | 13 | 27 | | | | 19 | 0.1 | | 6 | 0.2 | | | | | N |
| 639 | 初山別 | 96 3 20 | EP | 13 | 27 | | | | | | | | | | | | | N |
| 640 | 宗谷枝幸 | 96 3 20 | EP | 13 | 27 | | | | | | | 9 | 0.4 | | | | | N |
| 641 | 芦別 | 96 3 20 | EP | 15 | 57 | | | | 9 | 0.8 | | 6 | 0.8 | | | | | N |
| 642 | 芦別 | 96 3 20 | EP | 23 | 32 | | | | | | | | | | | | | N |
| 643 | 空知北竜 | 96 3 20 | EP | 23 | 32 | | | | 14 | 0.8 | | 9 | 0.8 | | | | | N |
| 644 | 芦別 | 96 3 21 | EP | 0 | 43 | | | | | | | | | | | | | N |
| 645 | 芦別 | 96 3 21 | EP | 1 | 43 | ES | 43 | 27.1 | 6 | 0.3 | | 8 | 0.2 | | | | | N |
| 646 | 上川朝日 | 96 3 21 | EP | 6 | 25 | | | | | | | | | | | | | N |
| 647 | 上川朝日 | 96 3 21 | EP | 7 | 5 | | | | | | | | | | | | | N |
| 648 | 芦別 | 96 3 21 | EP | 7 | 55 | ES | 55 | 55.2 | 195 | 0.4 | | 96 | 0.5 | | | | | N |
| 649 | 空知北竜 | 96 3 21 | EP | 7 | 55 | ES | 56 | 0.5 | 126 | 0.5 | | 83 | 0.5 | | | | | N |
| 650 | 上川 | 96 3 21 | EP | 7 | 55 | | | | 102 | 0.4 | | 27 | 0.2 | | | | | N |

北海道北部地震月報

1996年 3月 (14)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~V) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|----|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|-----|----|----|-------------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 651 | 上川朝日 | 96 | 3 | 21 | EP | 7 | 55 | 38.6 | ES | 56 | 10.6 | 20 | 0.5 | | | 16 | 0.4 | | | | N |
| 652 | 初山別 | 96 | 3 | 21 | EP | 7 | 55 | 43.5 | ES | 56 | 17.7 | | | | | | | | | | N |
| 653 | 芦別 | 96 | 3 | 21 | EP | 17 | 48 | 5.6 | | | | | | | | | | | | | N |
| 654 | 上川 | 96 | 3 | 21 | EP | 17 | 57 | 40.2 | | | 10 | 0.2 | | | | | | | | | N |
| 655 | 上川朝日 | 96 | 3 | 21 | EP | 17 | 57 | 44.0 | | | | | | | 8 | 0.2 | | | | | N |
| 656 | 芦別 | 96 | 3 | 21 | EP | 17 | 57 | 45.1 | | | | | | | 8 | 0.3 | | | | | N |
| 657 | 空知北竜 | 96 | 3 | 21 | EP | 17 | 57 | 49.9 | | | | | | | | | | | | | N |
| 658 | 上川 | 96 | 3 | 21 | EP | 22 | 38 | 58.9 | | | 16 | 0.2 | | | 10 | 0.1 | | | | | N |
| 659 | 上川朝日 | 96 | 3 | 21 | EP | 22 | 39 | 2.7 | | | 5 | 0.2 | | | 4 | 0.3 | | | | | N |
| 660 | 芦別 | 96 | 3 | 21 | EP | 22 | 39 | 5.8 | ES | 39 | 40.3 | 5 | 0.3 | | | 4 | 0.3 | | | | N |
| 661 | 宗谷枝幸 | 96 | 3 | 21 | P | 22 | 39 | 6.6 | | | | | | | | | | | | | N |
| 662 | 空知北竜 | 96 | 3 | 21 | EP | 22 | 39 | 11.2 | | | | | | | | | | | | | N |
| 663 | 空知北竜 | 96 | 3 | 21 | EP | 22 | 51 | 44.2 | | | 60 | 0.2 | | | 15 | 0.2 | | | | | N |
| 664 | 焼尻島 | 96 | 3 | 21 | EP | 22 | 51 | 46.3 | | | | | | | | | | | | | N |
| 665 | 芦別 | 96 | 3 | 21 | EP | 22 | 51 | 48.7 | | | | | | | | | | | | | N |
| 666 | 初山別 | 96 | 3 | 21 | ES | 22 | 52 | 17.8 | | | | | | | | | | | | | N |
| 667 | 芦別 | 96 | 3 | 22 | EP | 0 | 41 | 39.5 | ES | 41 | 58.7 | 11 | 0.2 | | | 4 | 0.1 | | | | N |
| 668 | 空知北竜 | 96 | 3 | 22 | P | 0 | 41 | 44.6 | ES | 42 | 6.8 | 6 | 0.4 | | | | | | | | N |
| 669 | 上川朝日 | 96 | 3 | 22 | EP | 0 | 41 | 47.6 | | | | | | | | | | | | | N |
| 670 | 上川朝日 | 96 | 3 | 22 | EP | 0 | 53 | 40.9 | | | | | | | | | | | | | N |
| 671 | 上川朝日 | 96 | 3 | 22 | EP | 5 | 1 | 33.1 | | | | | | | | | | | | | N |
| 672 | 芦別 | 96 | 3 | 22 | EP | 6 | 50 | 34.1 | | | | | | | | | | | | | N |
| 673 | 上川朝日 | 96 | 3 | 22 | EP | 8 | 33 | 46.6 | | | | | | | 1 | 0.2 | | | | | N |
| 674 | 宗谷枝幸 | 96 | 3 | 22 | EP | 12 | 29 | 42.4 | | | | | | | | | | | | | N |
| 675 | 上川 | 96 | 3 | 22 | EP | 12 | 29 | 44.8 | | | | | | | | | | | | | N |
| 676 | 上川朝日 | 96 | 3 | 22 | EP | 12 | 29 | 45.5 | | | | | | | | | | | | | N |
| 677 | 初山別 | 96 | 3 | 22 | EP | 12 | 29 | 48.9 | | | | | | | | | | | | | N |
| 678 | 芦別 | 96 | 3 | 22 | EP | 12 | 29 | 50.5 | | | | | | | | | | | | | N |
| 679 | 空知北竜 | 96 | 3 | 22 | EP | 12 | 29 | 51.8 | | | | | | | | | | | | | N |
| 680 | 焼尻島 | 96 | 3 | 22 | EP | 12 | 29 | 52.3 | | | | | | | | | | | | | N |
| 681 | 芦別 | 96 | 3 | 22 | EX | 12 | 29 | 59.7 | | | | | | | | | | | | | H |
| 682 | 上川朝日 | 96 | 3 | 22 | EP | 12 | 33 | 20.4 | | | | | | | | | | | | | N |
| 683 | 上川朝日 | 96 | 3 | 22 | EP | 12 | 54 | 27.7 | | | | | | | | | | | | | N |
| 684 | 芦別 | 96 | 3 | 22 | EP | 12 | 54 | 32.4 | | | | | | | | | | | | | N |
| 685 | 宗谷枝幸 | 96 | 3 | 22 | EP | 13 | 7 | 4.0 | | | | | | | | | | | | | N |
| 686 | 上川朝日 | 96 | 3 | 22 | EP | 13 | 7 | 7.5 | | | | | | | | | | | | | N |
| 687 | 初山別 | 96 | 3 | 22 | EP | 13 | 7 | 11.3 | | | | | | | | | | | | | N |
| 688 | 芦別 | 96 | 3 | 22 | EP | 13 | 7 | 12.4 | | | | | | | | | | | | | N |
| 689 | 空知北竜 | 96 | 3 | 22 | EP | 13 | 7 | 14.3 | | | | | | | | | | | | | N |
| 690 | 上川朝日 | 96 | 3 | 22 | EP | 13 | 26 | 47.8 | | | | | | | | | | | | | N |
| 691 | 上川朝日 | 96 | 3 | 22 | EP | 13 | 51 | 33.4 | | | | | | | | | | | | | N |
| 692 | 空知北竜 | 96 | 3 | 22 | EP | 14 | 11 | 11.9 | | | 27 | 0.5 | | | 10 | 0.6 | | | | | N |
| 693 | 上川 | 96 | 3 | 22 | EP | 14 | 11 | 13.3 | | | | | | | | | | | | | N |
| 694 | 上川朝日 | 96 | 3 | 22 | EP | 14 | 11 | 16.9 | | | 4 | 0.4 | | | 4 | 0.3 | | | | | N |
| 695 | 上川朝日 | 96 | 3 | 22 | EP | 14 | 32 | 25.2 | | | | | | | | | | | | | N |
| 696 | 初山別 | 96 | 3 | 22 | EP | 14 | 32 | 29.3 | | | | | | | | | | | | | N |
| 697 | 上川 | 96 | 3 | 22 | EP | 14 | 54 | 35.4 | | | | | | | | | | | | | N |
| 698 | 上川朝日 | 96 | 3 | 22 | EP | 14 | 54 | 37.3 | | | | | | | 3 | 0.3 | | | | | N |
| 699 | 宗谷枝幸 | 96 | 3 | 22 | EP | 14 | 54 | 37.5 | | | | | | | | | | | | | N |
| 700 | 空知北竜 | 96 | 3 | 22 | ES | 16 | 39 | 13.0 | | | 8 | 0.3 | | | 3 | 0.3 | | | | | N |

北海道北部地震月報

1996年 3月 (15)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|----|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 701 | 上川朝日 | 96 | 3 | 22 | EP | 20 | 39 | | | | 6 | 0.2 | | | 4 | 0.3 | | | | N |
| 702 | 芦別 | 96 | 3 | 22 | EP | 20 | 39 | | | | 10 | 0.3 | | | 6 | 0.3 | | | | N |
| 703 | 初山別 | 96 | 3 | 22 | EP | 20 | 39 | | | | | | | | | | | | | N |
| 704 | 空知北竜 | 96 | 3 | 22 | EP | 20 | 39 | | | | 7 | 0.5 | | | 5 | 0.3 | | | | N |
| 705 | 上川朝日 | 96 | 3 | 22 | EP | 22 | 31 | | | | 8 | 0.1 | | | 3 | 0.6 | | | | N |
| 706 | 上川朝日 | 96 | 3 | 23 | EP | 0 | 43 | | | | | | | | | | | | | N |
| 707 | 芦別 | 96 | 3 | 23 | EP | 0 | 43 | | | | | | | | | | | | | N |
| 708 | 芦別 | 96 | 3 | 23 | ES | 3 | 24 | | | | 6 | 0.4 | | | | | | | | N |
| 709 | 上川朝日 | 96 | 3 | 23 | ES | 5 | 35 | | | | | | | | | | | | | N |
| 710 | 芦別 | 96 | 3 | 23 | P | 5 | 34 | S | 35 | 16.8 | | | | | 3 | 0.4 | | | | N |
| 711 | 芦別 | 96 | 3 | 23 | EP | 12 | 1 | ES | 2 | 19.7 | | | | | | | | | | N |
| 712 | 空知北竜 | 96 | 3 | 23 | EP | 12 | 1 | ES | 2 | 21.5 | 18 | 0.2 | | | 18 | 0.3 | | | | N |
| 713 | 上川 | 96 | 3 | 23 | EP | 12 | 2 | | | | | | | | 14 | 0.1 | | | | N |
| 714 | 上川朝日 | 96 | 3 | 23 | EP | 12 | 2 | | | | | | | | 3 | 0.2 | | | | N |
| 715 | 上川朝日 | 96 | 3 | 23 | EP | 13 | 12 | | | | | | | | | | | | | N |
| 716 | 空知北竜 | 96 | 3 | 23 | EP | 13 | 12 | | | | | | | | | | | | | N |
| 717 | 芦別 | 96 | 3 | 23 | EP | 13 | 12 | | | | | | | | | | | | | N |
| 718 | 芦別 | 96 | 3 | 23 | ES | 14 | 22 | | | | | | | | | | | | | N |
| 719 | 上川 | 96 | 3 | 23 | EP | 15 | 46 | | | | 18 | 0.3 | | | 7 | 0.2 | | | | N |
| 720 | 上川朝日 | 96 | 3 | 23 | EP | 15 | 46 | | | | 11 | 0.4 | | | 6 | 0.3 | | | | N |
| 721 | 芦別 | 96 | 3 | 23 | ES | 15 | 46 | | | | 8 | 0.4 | | | 4 | 0.4 | | | | N |
| 722 | 上川朝日 | 96 | 3 | 23 | EP | 16 | 13 | | | | | | | | | | | | | N |
| 723 | 上川 | 96 | 3 | 23 | EP | 16 | 24 | | | | 24 | 0.3 | | | 7 | 0.2 | | | | N |
| 724 | 上川朝日 | 96 | 3 | 23 | EP | 16 | 24 | | | | | | | | | | | | | N |
| 725 | 宗谷枝幸 | 96 | 3 | 23 | EP | 16 | 24 | | | | | | | | 7 | 0.3 | | | | N |
| 726 | 芦別 | 96 | 3 | 23 | EP | 16 | 25 | | | | 8 | 0.5 | | | 7 | 0.4 | | | | N |
| 727 | 上川 | 96 | 3 | 23 | IP | 17 | 9 | S | 9 | 16.9 | 1339 | 0.1 | | 429 | 0.1 | | | D | | N |
| 728 | 上川朝日 | 96 | 3 | 23 | IP | 17 | 9 | S | 9 | 27.3 | 212 | 0.1 | | 45 | 0.1 | | | D | | N |
| 729 | 芦別 | 96 | 3 | 23 | EP | 17 | 9 | | | | | | | | | | | | | N |
| 730 | 初山別 | 96 | 3 | 23 | EP | 17 | 9 | | | | | | | | | | | | | N |
| 731 | 宗谷枝幸 | 96 | 3 | 23 | EP | 17 | 9 | | | | | | | | 18 | 0.2 | | | | N |
| 732 | 芦別 | 96 | 3 | 23 | EP | 20 | 37 | | | | | | | | | | | | | N |
| 733 | 芦別 | 96 | 3 | 23 | EP | 22 | 6 | | | | | | | | | | | | | N |
| 734 | 芦別 | 96 | 3 | 23 | EP | 23 | 27 | | | | | | | | | | | | | N |
| 735 | 空知北竜 | 96 | 3 | 23 | EP | 23 | 27 | | | | | | | | | | | | | N |
| 736 | 上川 | 96 | 3 | 23 | EP | 23 | 27 | | | | | | | | | | | | | N |
| 737 | 上川朝日 | 96 | 3 | 23 | EP | 23 | 27 | | | | | | | | | | | | | N |
| 738 | 芦別 | 96 | 3 | 24 | EP | 1 | 5 | ES | 6 | 26.5 | | | | | | | | | | N |
| 739 | 空知北竜 | 96 | 3 | 24 | EX | 1 | 5 | | | | | | | | | | | | | N |
| 740 | 上川朝日 | 96 | 3 | 24 | EP | 14 | 53 | | | | | | | | | | | | | N |
| 741 | 芦別 | 96 | 3 | 24 | EP | 21 | 30 | EX | 31 | 6.7 | 7 | 0.3 | | | 3 | 0.3 | | | | N |
| 742 | 空知北竜 | 96 | 3 | 24 | EP | 21 | 30 | | | | 7 | 0.6 | | | 6 | 0.4 | | | | N |
| 743 | 上川 | 96 | 3 | 24 | EP | 22 | 16 | | | | 65 | 0.2 | | | 28 | 0.2 | | | | N |
| 744 | 上川朝日 | 96 | 3 | 24 | EP | 22 | 16 | | | | 16 | 0.5 | | | 12 | 0.4 | | | | N |
| 745 | 芦別 | 96 | 3 | 24 | EP | 22 | 16 | | | | 20 | 0.8 | | | 11 | 0.3 | | | | N |
| 746 | 宗谷枝幸 | 96 | 3 | 24 | P | 22 | 16 | | | | 8 | 0.3 | | | 10 | 0.3 | | | | N |
| 747 | 空知北竜 | 96 | 3 | 24 | EP | 22 | 16 | | | | 12 | 0.4 | | | 8 | 0.4 | | | | N |
| 748 | 初山別 | 96 | 3 | 24 | EX | 22 | 16 | | | | | | | | | | | | | N |
| 749 | 上川 | 96 | 3 | 24 | EP | 23 | 28 | | | | 32 | 0.3 | | | 12 | 0.3 | | | | N |
| 750 | 宗谷枝幸 | 96 | 3 | 24 | EP | 23 | 28 | | | | 6 | 0.6 | | | 8 | 0.5 | | | | N |

北海道北部地震月報

1996年 3月 (16)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|---------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 751 | 上川朝日 | 96 3 24 | EP | 23 | 28 | | | | 8 | 0.5 | | | 8 | 0.5 | | | | N |
| 752 | 芦別 | 96 3 24 | EP | 23 | 28 | | | | 13 | 0.6 | | | 10 | 0.6 | | | | N |
| 753 | 空知北竜 | 96 3 24 | EP | 23 | 28 | | | | 11 | 0.6 | | | 8 | 0.6 | | | | N |
| 754 | 芦別 | 96 3 25 | EP | 3 | 14 | | | | 7 | 0.3 | | | | | | | | N |
| 755 | 初山別 | 96 3 25 | P | 3 | 28 | ES | 28 | 23.1 | 165 | 0.3 | | | 205 | 0.3 | | | | N |
| 756 | 上川朝日 | 96 3 25 | EP | 3 | 28 | ES | 28 | 31.2 | 14 | 0.2 | | | 6 | 0.2 | | | | N |
| 757 | 焼尻島 | 96 3 25 | EP | 3 | 28 | ES | 28 | 31.1 | 76 | 0.2 | | | 38 | 0.1 | | | | N |
| 758 | 宗谷枝幸 | 96 3 25 | EP | 3 | 28 | ES | 28 | 34.6 | 9 | 0.3 | | | 9 | 0.3 | | | | N |
| 759 | 空知北竜 | 96 3 25 | EP | 3 | 28 | ES | 28 | 41.8 | 26 | 0.3 | | | 16 | 0.3 | | | | N |
| 760 | 利尻島 | 96 3 25 | EP | 3 | 28 | ES | 28 | 43.7 | 36 | 0.3 | | | | | | | | N |
| 761 | 初山別 | 96 3 25 | EX | 8 | 34 | | | | 61 | 2.5 | 85 | 2.5 | | | | | | H |
| 762 | 初山別 | 96 3 25 | IP | 8 | 34 | S | 34 | 38.7 | 5450 | 0.4 | | | 3253 | 0.8 | N | | D | N |
| 763 | 上川朝日 | 96 3 25 | IP | 8 | 34 | ES | 34 | 46.0 | 410 | 0.4 | | | 321 | 0.6 | | | U | N |
| 764 | 焼尻島 | 96 3 25 | IP | 8 | 34 | | | | 920 | 0.3 | | | 310 | 0.2 | N | | D | N |
| 765 | 宗谷枝幸 | 96 3 25 | IP | 8 | 34 | ES | 34 | 49.6 | 564 | 0.4 | | | 274 | 0.4 | N | | U | N |
| 766 | 空知北竜 | 96 3 25 | IP | 8 | 34 | | | | 715 | 0.5 | | | 350 | 0.6 | | | U | N |
| 767 | 上川 | 96 3 25 | IP | 8 | 34 | | | | 540 | 0.3 | | | 121 | 0.3 | | | U | N |
| 768 | 利尻島 | 96 3 25 | P | 8 | 34 | ES | 34 | 59.3 | 451 | 0.5 | | | 336 | 0.5 | | | | N |
| 769 | 芦別 | 96 3 25 | IP | 8 | 34 | | | | 228 | 0.6 | | | 126 | 0.8 | | | U | N |
| 770 | 芦別 | 96 3 25 | EP | 9 | 16 | ES | 16 | 48.6 | 26 | 0.2 | | | 9 | 0.2 | | | | N |
| 771 | 上川 | 96 3 25 | ES | 9 | 16 | | | | | | | | | | | | | N |
| 772 | 空知北竜 | 96 3 25 | EP | 9 | 16 | ES | 16 | 56.7 | | | | | | | | | | N |
| 773 | 上川朝日 | 96 3 25 | EP | 9 | 16 | | | | | | | | | | | | | N |
| 774 | 上川朝日 | 96 3 25 | EP | 9 | 47 | | | | | | | | | | | | | N |
| 775 | 上川 | 96 3 25 | EP | 12 | 53 | | | | | | | | | | | | | N |
| 776 | 上川朝日 | 96 3 25 | EP | 12 | 53 | | | | | | | | | | | | | N |
| 777 | 芦別 | 96 3 25 | EP | 12 | 53 | | | | | | | | | | | | | N |
| 778 | 空知北竜 | 96 3 25 | EX | 12 | 53 | | | | | | | | | | | | | N |
| 779 | 芦別 | 96 3 25 | ES | 19 | 16 | | | | 9 | 0.4 | | | | | | | | N |
| 780 | 上川朝日 | 96 3 25 | EP | 19 | 15 | | | | | | | | | | | | | N |
| 781 | 芦別 | 96 3 25 | P | 23 | 25 | ES | 25 | 44.2 | 34 | 0.6 | | | 14 | 0.3 | | | | N |
| 782 | 空知北竜 | 96 3 25 | EP | 23 | 25 | | | | 21 | 0.3 | | | 9 | 0.4 | | | | N |
| 783 | 上川朝日 | 96 3 25 | EP | 23 | 25 | | | | 3 | 0.3 | | | | | | | | N |
| 784 | 芦別 | 96 3 26 | EP | 2 | 56 | ES | 57 | 32.5 | 5 | 0.3 | | | 6 | 0.3 | | | | N |
| 785 | 上川朝日 | 96 3 26 | EP | 2 | 56 | | | | | | | | 1 | 0.4 | | | | N |
| 786 | 上川 | 96 3 26 | EP | 5 | 56 | | | | | | | | | | | | | N |
| 787 | 上川朝日 | 96 3 26 | EP | 5 | 56 | | | | | | | | | | | | | N |
| 788 | 宗谷枝幸 | 96 3 26 | EP | 5 | 56 | | | | 41 | 0.1 | | | 9 | 0.8 | | | | N |
| 789 | 芦別 | 96 3 26 | EP | 5 | 56 | | | | | | | | | | | | | N |
| 790 | 空知北竜 | 96 3 26 | EP | 5 | 56 | | | | | | | | | | | | | N |
| 791 | 空知北竜 | 96 3 26 | P | 8 | 58 | | | | | | | | 66 | 0.3 | | | | N |
| 792 | 初山別 | 96 3 26 | EP | 8 | 58 | | | | | | | | 20 | 0.6 | | | | N |
| 793 | 芦別 | 96 3 26 | P | 8 | 59 | ES | 59 | 30.7 | 33 | 0.3 | | | 58 | 0.5 | | | | N |
| 794 | 上川朝日 | 96 3 26 | P | 8 | 59 | | | | 13 | 0.2 | | | 15 | 0.3 | | | | N |
| 795 | 上川 | 96 3 26 | P | 8 | 59 | | | | 56 | 0.3 | | | 63 | 0.2 | | | | N |
| 796 | 芦別 | 96 3 26 | EP | 9 | 25 | | | | | | | | | | | | | N |
| 797 | 上川朝日 | 96 3 26 | EP | 17 | 13 | | | | | | | | | | | | | N |
| 798 | 上川 | 96 3 26 | EP | 17 | 13 | | | | | | | | | | | | | N |
| 799 | 芦別 | 96 3 26 | EP | 19 | 57 | | | | | | | | | | | | | N |
| 800 | 上川朝日 | 96 3 26 | EP | 19 | 57 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 3月 (17)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|----|-------|--------|----|-------|--------|----|----------|----|----------|----|----------|----|----|----|----|-------------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 801 | 上川朝日 | 96 | 3 | 26 | EP | 20 | 38 | | | | | | | | | | | | | | N |
| 802 | 芦別 | 96 | 3 | 26 | EP | 20 | 38 | | | | | | | | | | | | | | N |
| 803 | 上川 | 96 | 3 | 26 | EP | 20 | 49 | | | 38 | 0.4 | | | 15 | 0.4 | | | | | | N |
| 804 | 宗谷枝幸 | 96 | 3 | 26 | EP | 20 | 49 | | | 12 | 0.2 | | | 14 | 0.6 | | | | | | N |
| 805 | 上川朝日 | 96 | 3 | 26 | EP | 20 | 49 | | | 14 | 0.5 | | | 12 | 0.8 | | | | | | N |
| 806 | 芦別 | 96 | 3 | 26 | EP | 20 | 49 | | | 27 | 1.0 | | | 19 | 0.6 | | | | | | N |
| 807 | 初山別 | 96 | 3 | 26 | EP | 20 | 49 | | | | | | | | | | | | | | N |
| 808 | 空知北竜 | 96 | 3 | 26 | EP | 20 | 49 | | | | | | | | | | | | | | N |
| 809 | 利尻島 | 96 | 3 | 26 | EP | 20 | 49 | | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 4月 (1)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 1 | 上川朝日 | 96 | 4 | 1 | EP | 0 | 43 | | | | | | | | | | | | | | N |
| 2 | 芦別 | 96 | 4 | 1 | EP | 0 | 43 | | | | | | | | | | | | | | N |
| 3 | 芦別 | 96 | 4 | 1 | EP | 1 | 21 | ES | 22 | 1.9 | 19 | 0.3 | | | | | | | | | N |
| 4 | 空知北竜 | 96 | 4 | 1 | EP | 1 | 21 | | | | | | | | | | | | | | N |
| 5 | 上川 | 96 | 4 | 1 | EP | 1 | 25 | | | | 14 | 0.2 | | | | | | | | | N |
| 6 | 芦別 | 96 | 4 | 1 | EP | 1 | 25 | | | | | | | | | | | | | | N |
| 7 | 上川朝日 | 96 | 4 | 1 | EP | 8 | 33 | | | | | | | | | | | | | | N |
| 8 | 芦別 | 96 | 4 | 1 | EP | 8 | 33 | | | | | | | | | | | | | | N |
| 9 | 芦別 | 96 | 4 | 1 | EP | 8 | 51 | | | | | | | | | | | | | | N |
| 10 | 上川朝日 | 96 | 4 | 1 | EP | 8 | 51 | | | | | | | | | | | | | | N |
| 11 | 芦別 | 96 | 4 | 1 | EP | 13 | 58 | ES | 58 | 27.2 | 43 | 0.3 | | | 20 | 0.2 | | | | | N |
| 12 | 空知北竜 | 96 | 4 | 1 | P | 13 | 58 | ES | 58 | 31.5 | 23 | 0.2 | | | 25 | 0.2 | | | | | N |
| 13 | 上川 | 96 | 4 | 1 | ES | 13 | 58 | | | | | | | | | | | | | | N |
| 14 | 上川朝日 | 96 | 4 | 1 | EP | 13 | 58 | | | | | | | | | | | | | | N |
| 15 | 芦別 | 96 | 4 | 1 | EP | 17 | 17 | | | | | | | | | | | | | | N |
| 16 | 芦別 | 96 | 4 | 1 | ES | 19 | 53 | | | | | | | | | | | | | | N |
| 17 | 芦別 | 96 | 4 | 2 | EP | 0 | 3 | ES | 3 | 38.2 | 3 | 0.3 | | | 3 | 0.3 | | | | | N |
| 18 | 芦別 | 96 | 4 | 2 | EP | 5 | 40 | | | | | | | | | | | | | | N |
| 19 | 上川朝日 | 96 | 4 | 2 | EP | 5 | 40 | | | | | | | | | | | | | | N |
| 20 | 焼尻島 | 96 | 4 | 2 | EP | 6 | 23 | | | | 21 | 0.2 | | | | | | | | | N |
| 21 | 空知北竜 | 96 | 4 | 2 | P | 6 | 23 | ES | 24 | 19.0 | 40 | 0.3 | | | 72 | 0.4 | | | | | N |
| 22 | 初山別 | 96 | 4 | 2 | EP | 6 | 23 | | | | | | | | | | | | | | N |
| 23 | 芦別 | 96 | 4 | 2 | P | 6 | 23 | ES | 24 | 23.2 | 8 | 0.3 | | | 15 | 0.3 | | | | | N |
| 24 | 上川朝日 | 96 | 4 | 2 | EP | 6 | 23 | | | | 3 | 0.3 | | | 3 | 0.6 | | | | | N |
| 25 | 上川 | 96 | 4 | 2 | EP | 6 | 23 | | | | 15 | 0.3 | | | 10 | 0.1 | | | | | N |
| 26 | 芦別 | 96 | 4 | 2 | EP | 7 | 20 | ES | 22 | 3.6 | 4 | 0.4 | | | | | | | | | N |
| 27 | 上川朝日 | 96 | 4 | 2 | EP | 7 | 21 | | | | | | | | | | | | | | N |
| 28 | 芦別 | 96 | 4 | 2 | EP | 7 | 42 | ES | 42 | 33.3 | 9 | 0.3 | | | | | | | | | N |
| 29 | 焼尻島 | 96 | 4 | 2 | EP | 14 | 34 | | | | 76 | 0.2 | | | 25 | 0.2 | | | | | N |
| 30 | 初山別 | 96 | 4 | 2 | EP | 14 | 34 | | | | | | | | 23 | 0.8 | | | | | N |
| 31 | 利尻島 | 96 | 4 | 2 | EP | 14 | 34 | | | | | | | | | | | | | | N |
| 32 | 空知北竜 | 96 | 4 | 2 | EP | 14 | 34 | | | | 37 | 0.2 | | | 28 | 0.3 | | | | | N |
| 33 | 宗谷枝幸 | 96 | 4 | 2 | EP | 14 | 34 | ES | 34 | 41.0 | | | | | | | | | | | N |
| 34 | 上川朝日 | 96 | 4 | 2 | EP | 14 | 34 | | | | 8 | 0.1 | | | 6 | 0.2 | | | | | N |
| 35 | 芦別 | 96 | 4 | 2 | EP | 14 | 34 | ES | 34 | 44.1 | 8 | 0.3 | | | 12 | 0.2 | | | | | N |
| 36 | 上川 | 96 | 4 | 2 | EP | 14 | 34 | | | | 18 | 0.2 | | | 12 | 0.1 | | | | | N |
| 37 | 上川 | 96 | 4 | 2 | EX | 17 | 7 | | | | 19 | 0.3 | | | 8 | 0.2 | | | | | N |
| 38 | 上川朝日 | 96 | 4 | 2 | EP | 17 | 7 | | | | 5 | 0.4 | | | 3 | 0.5 | | | | | N |
| 39 | 芦別 | 96 | 4 | 2 | EP | 17 | 7 | | | | | | | | | | | | | | N |
| 40 | 上川朝日 | 96 | 4 | 2 | EP | 19 | 33 | | | | | | | | | | | | | | N |
| 41 | 空知北竜 | 96 | 4 | 2 | ES | 22 | 42 | | | | 8 | 0.2 | | | | | | | | | N |
| 42 | 芦別 | 96 | 4 | 3 | EP | 3 | 58 | | | | | | | | | | | | | | N |
| 43 | 空知北竜 | 96 | 4 | 3 | EP | 3 | 58 | | | | | | | | | | | | | | N |
| 44 | 上川 | 96 | 4 | 3 | EP | 3 | 58 | | | | | | | | | | | | | | N |
| 45 | 上川朝日 | 96 | 4 | 3 | EP | 3 | 58 | | | | | | | | | | | | | | N |
| 46 | 初山別 | 96 | 4 | 3 | EP | 3 | 58 | | | | | | | | | | | | | | N |
| 47 | 焼尻島 | 96 | 4 | 3 | EP | 3 | 58 | | | | | | | | | | | | | | N |
| 48 | 宗谷枝幸 | 96 | 4 | 3 | EP | 3 | 58 | | | | | | | | | | | | | | N |
| 49 | 芦別 | 96 | 4 | 3 | EP | 5 | 36 | | | | 65 | 0.8 | | | 56 | 1.0 | | | | | N |
| 50 | 上川 | 96 | 4 | 3 | EP | 5 | 36 | | | | 25 | 0.3 | | | 8 | 0.3 | | | | | N |

北海道北部地震月報

1996年 4月 (2)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|---------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 51 | 空知北竜 | 96 | 4 | 3 | EP | 5 | 36 | | | | 56 | 1.0 | | | 36 | 0.6 | | | | N |
| 52 | 上川朝日 | 96 | 4 | 3 | EP | 5 | 36 | | | | 11 | 0.5 | | | 21 | 1.5 | | | | N |
| 53 | 初山別 | 96 | 4 | 3 | EX | 5 | 36 | | | | 23 | 1.5 | | | 18 | 1.0 | | | | N |
| 54 | 宗谷枝幸 | 96 | 4 | 3 | EX | 5 | 36 | | | | 9 | 0.5 | | | 6 | 1.0 | | | | N |
| 55 | 上川朝日 | 96 | 4 | 3 | EP | 10 | 7 | | | | | | | | | | | | | N |
| 56 | 空知北竜 | 96 | 4 | 3 | EP | 11 | 20 | ES | 20 | 55.5 | 212 | 0.2 | | | 93 | 0.2 | | | | N |
| 57 | 芦別 | 96 | 4 | 3 | EP | 11 | 20 | ES | 20 | 59.5 | 37 | 0.2 | | | 11 | 0.2 | | | | N |
| 58 | 上川朝日 | 96 | 4 | 3 | EP | 11 | 20 | ES | 21 | 2.5 | 19 | 0.1 | | | 5 | 0.2 | | | | N |
| 59 | 初山別 | 96 | 4 | 3 | EP | 11 | 20 | ES | 21 | 6.0 | 15 | 0.3 | | | | | | | | N |
| 60 | 上川 | 96 | 4 | 3 | EP | 11 | 20 | ES | 21 | 5.6 | 16 | 0.2 | | | 9 | 0.1 | | | | N |
| 61 | 烧尻島 | 96 | 4 | 3 | ES | 11 | 21 | | | | 52 | 0.2 | | | 26 | 0.1 | | | | N |
| 62 | 芦別 | 96 | 4 | 3 | EP | 15 | 6 | ES | 7 | 15.9 | 7 | 0.3 | | | 5 | 0.2 | | | | N |
| 63 | 空知北竜 | 96 | 4 | 3 | EP | 15 | 6 | | | | | | | | | | | | | N |
| 64 | 上川朝日 | 96 | 4 | 3 | EP | 21 | 48 | | | | | | | 2 | 0.4 | | | | | N |
| 65 | 芦別 | 96 | 4 | 4 | EP | 0 | 3 | | | | | | | | | | | | | N |
| 66 | 芦別 | 96 | 4 | 4 | EP | 2 | 35 | | | | | | | | | | | | | N |
| 67 | 空知北竜 | 96 | 4 | 4 | EP | 2 | 35 | | | | | | | | | | | | | N |
| 68 | 上川 | 96 | 4 | 4 | EP | 2 | 35 | | | | | | | | | | | | | N |
| 69 | 上川朝日 | 96 | 4 | 4 | EP | 2 | 35 | | | | | | | | | | | | | N |
| 70 | 宗谷枝幸 | 96 | 4 | 4 | EP | 2 | 35 | | | | | | | | | | | | | N |
| 71 | 芦別 | 96 | 4 | 4 | EP | 3 | 11 | ES | 11 | 41.3 | 4 | 0.2 | | | | | | | | N |
| 72 | 上川朝日 | 96 | 4 | 4 | EP | 6 | 1 | | | | | | | | | | | | | N |
| 73 | 利尻島 | 96 | 4 | 4 | EP | 7 | 12 | ES | 12 | 58.5 | 90 | 0.4 | | | 75 | 0.4 | | | | N |
| 74 | 宗谷枝幸 | 96 | 4 | 4 | EP | 7 | 12 | ES | 13 | 4.9 | 54 | 0.3 | | | 32 | 0.4 | | | | N |
| 75 | 初山別 | 96 | 4 | 4 | EP | 7 | 12 | ES | 13 | 17.7 | | | | | | | | | | N |
| 76 | 上川朝日 | 96 | 4 | 4 | EP | 7 | 12 | | | | 14 | 0.3 | | | 6 | 0.3 | | | | N |
| 77 | 芦別 | 96 | 4 | 4 | EP | 7 | 43 | | | | 13 | 0.3 | | | 8 | 0.2 | | | | N |
| 78 | 空知北竜 | 96 | 4 | 4 | EP | 7 | 43 | | | | 13 | 0.2 | | | 11 | 0.2 | | | | N |
| 79 | 上川 | 96 | 4 | 4 | EP | 7 | 43 | | | | 9 | 0.2 | | | 6 | 0.2 | | | | N |
| 80 | 上川朝日 | 96 | 4 | 4 | EP | 7 | 43 | | | | 8 | 0.1 | | | 2 | 0.2 | | | | N |
| 81 | 初山別 | 96 | 4 | 4 | IP | 10 | 30 | ES | 30 | 42.7 | 348 | 0.4 | | | 260 | 0.4 | | D | | N |
| 82 | 上川朝日 | 96 | 4 | 4 | EP | 10 | 30 | ES | 30 | 51.1 | 38 | 0.4 | | | 19 | 0.6 | | | | N |
| 83 | 烧尻島 | 96 | 4 | 4 | EP | 10 | 30 | ES | 30 | 50.8 | 142 | 0.2 | | | 42 | 0.2 | | | | N |
| 84 | 宗谷枝幸 | 96 | 4 | 4 | EP | 10 | 30 | ES | 30 | 53.1 | 43 | 0.2 | | | 28 | 0.2 | | | | N |
| 85 | 空知北竜 | 96 | 4 | 4 | EP | 10 | 30 | EX | 31 | 2.8 | 67 | 0.4 | | | 51 | 0.3 | | | | N |
| 86 | 上川 | 96 | 4 | 4 | EP | 10 | 30 | | | | 34 | 0.3 | | | 17 | 0.1 | | | | N |
| 87 | 利尻島 | 96 | 4 | 4 | EP | 10 | 30 | ES | 31 | 3.3 | | | | | | | | | | N |
| 88 | 芦別 | 96 | 4 | 4 | EP | 10 | 30 | | | | 13 | 0.3 | | | 7 | 0.8 | | | | N |
| 89 | 宗谷枝幸 | 96 | 4 | 4 | EP | 10 | 33 | | | | | | | | | | | | | N |
| 90 | 上川朝日 | 96 | 4 | 4 | EP | 13 | 17 | | | | | | | | | | | | | N |
| 91 | 上川朝日 | 96 | 4 | 4 | EP | 13 | 38 | | | | 8 | 0.1 | | | 2 | 0.3 | | | | N |
| 92 | 芦別 | 96 | 4 | 4 | EX | 13 | 38 | | | | 6 | 0.2 | | | 4 | 0.3 | | | | N |
| 93 | 上川 | 96 | 4 | 4 | EP | 16 | 12 | | | | | | | | | | | | | N |
| 94 | 上川朝日 | 96 | 4 | 4 | EP | 16 | 12 | | | | 7 | 0.8 | | | 5 | 0.8 | | | | N |
| 95 | 宗谷枝幸 | 96 | 4 | 4 | EP | 16 | 12 | | | | | | | | | | | | | N |
| 96 | 芦別 | 96 | 4 | 4 | EP | 16 | 12 | | | | 11 | 0.3 | | | 10 | 0.3 | | | | N |
| 97 | 空知北竜 | 96 | 4 | 4 | EP | 16 | 12 | | | | | | | | | | | | | N |
| 98 | 芦別 | 96 | 4 | 4 | EP | 18 | 5 | | | | 8 | 0.8 | | | 4 | 1.0 | | | | N |
| 99 | 空知北竜 | 96 | 4 | 4 | EX | 18 | 5 | | | | | | | | | | | | | N |
| 100 | 上川 | 96 | 4 | 4 | EP | 19 | 37 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 4月 (3)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|----|----|----|----|-------------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 101 | 上川朝日 | 96 | 4 | 4 | EP | 19 | 37 | | | | | | | | | | | | | | N |
| 102 | 芦別 | 96 | 4 | 4 | EP | 19 | 38 | | | | | | | | | | | | | | N |
| 103 | 芦別 | 96 | 4 | 4 | EP | 20 | 19 | | | | | | | | | | | | | | N |
| 104 | 空知北竜 | 96 | 4 | 4 | P | 20 | 19 | | | | | | | | | | | | | | N |
| 105 | 上川 | 96 | 4 | 4 | EP | 20 | 19 | | | | | | | | | | | | | | N |
| 106 | 焼尻島 | 96 | 4 | 4 | EP | 20 | 19 | | | | | | | | | | | | | | N |
| 107 | 上川朝日 | 96 | 4 | 4 | EP | 20 | 19 | | | | | | | | | | | | | | N |
| 108 | 初山別 | 96 | 4 | 4 | EP | 20 | 19 | | | | | | | | | | | | | | N |
| 109 | 宗谷枝幸 | 96 | 4 | 4 | EP | 20 | 19 | | | | | | | | | | | | | | N |
| 110 | 芦別 | 96 | 4 | 4 | EP | 20 | 23 | | | | | | | | | | | | | | N |
| 111 | 空知北竜 | 96 | 4 | 4 | EP | 20 | 23 | | | | | | | | | | | | | | N |
| 112 | 上川 | 96 | 4 | 4 | EP | 20 | 23 | | | | | | | | | | | | | | N |
| 113 | 上川朝日 | 96 | 4 | 4 | EP | 20 | 23 | | | | | | | | | | | | | | N |
| 114 | 宗谷枝幸 | 96 | 4 | 4 | EP | 20 | 23 | | | | | | | | | | | | | | N |
| 115 | 芦別 | 96 | 4 | 4 | EP | 20 | 34 | | | | | | | | | | | | | | N |
| 116 | 上川 | 96 | 4 | 4 | EP | 20 | 34 | | | | | | | | | | | | | | N |
| 117 | 上川朝日 | 96 | 4 | 4 | EP | 20 | 34 | | | | | | | | | | | | | | N |
| 118 | 上川朝日 | 96 | 4 | 4 | EP | 21 | 38 | | | | | | | | | | | | | | N |
| 119 | 芦別 | 96 | 4 | 4 | EP | 22 | 18 | | | | | | | | | | | | | | N |
| 120 | 空知北竜 | 96 | 4 | 4 | EP | 22 | 18 | | | | | | | | | | | | | | N |
| 121 | 上川 | 96 | 4 | 4 | EP | 22 | 18 | | | | | | | | | | | | | | N |
| 122 | 上川朝日 | 96 | 4 | 4 | EP | 22 | 18 | | | | | | | | | | | | | | N |
| 123 | 初山別 | 96 | 4 | 4 | EP | 22 | 18 | | | | | | | | | | | | | | N |
| 124 | 宗谷枝幸 | 96 | 4 | 4 | EP | 22 | 18 | | | | | | | | | | | | | | N |
| 125 | 上川 | 96 | 4 | 4 | EP | 23 | 47 | | | | | | | | | | | | | | N |
| 126 | 上川朝日 | 96 | 4 | 4 | EP | 23 | 47 | | | | | | | 4 | 0.2 | | | | | | N |
| 127 | 芦別 | 96 | 4 | 5 | EP | 1 | 42 | | | | | | | | | | | | | | N |
| 128 | 上川朝日 | 96 | 4 | 5 | EP | 1 | 43 | | | | | | | | | | | | | | N |
| 129 | 上川朝日 | 96 | 4 | 5 | EP | 2 | 54 | | | | | | | | | | | | | | N |
| 130 | 芦別 | 96 | 4 | 5 | EP | 2 | 54 | | | | | | | | | | | | | | N |
| 131 | 上川 | 96 | 4 | 5 | EP | 8 | 54 | | | | | | | | | | | | | | N |
| 132 | 上川朝日 | 96 | 4 | 5 | EP | 8 | 54 | | | | | | | | | | | | | | N |
| 133 | 芦別 | 96 | 4 | 5 | EP | 8 | 54 | | | | | | | | | | | | | | N |
| 134 | 芦別 | 96 | 4 | 5 | EP | 10 | 5 | | | 6 | 0.8 | | | 5 | 0.3 | | | | | | N |
| 135 | 上川 | 96 | 4 | 5 | EP | 10 | 10 | | | | | | | | | | | | | | N |
| 136 | 宗谷枝幸 | 96 | 4 | 5 | EP | 10 | 10 | | | 12 | 0.4 | | | 16 | 0.5 | | | | | | N |
| 137 | 上川朝日 | 96 | 4 | 5 | EP | 10 | 10 | | | 17 | 0.5 | | | 14 | 0.6 | | | | | | N |
| 138 | 芦別 | 96 | 4 | 5 | EP | 10 | 10 | ES | 11 | 51.9 | 38 | 0.8 | | 34 | 1.0 | | | | | | N |
| 139 | 初山別 | 96 | 4 | 5 | EP | 10 | 10 | | | | | | | 15 | 0.4 | | | | | | N |
| 140 | 空知北竜 | 96 | 4 | 5 | EP | 10 | 10 | | | | | | | 39 | 0.5 | | | | | | N |
| 141 | 焼尻島 | 96 | 4 | 5 | EP | 10 | 10 | | | | | | | | | | | | | | N |
| 142 | 利尻島 | 96 | 4 | 5 | EP | 10 | 10 | | | | | | | | | | | | | | N |
| 143 | 芦別 | 96 | 4 | 5 | EP | 17 | 13 | ES | 15 | 8.7 | 8 | 0.4 | | 6 | 0.3 | | | | | | N |
| 144 | 上川 | 96 | 4 | 5 | EP | 17 | 13 | | | | | | | | | | | | | | N |
| 145 | 空知北竜 | 96 | 4 | 5 | IP | 18 | 51 | | | | | 30 | 0.3 | 49 | 0.3 | | | D | | | N |
| 146 | 芦別 | 96 | 4 | 5 | IP | 18 | 51 | ES | 52 | 25.4 | 56 | 0.2 | | 107 | 0.2 | | | D | | | N |
| 147 | 上川 | 96 | 4 | 5 | IP | 18 | 51 | ES | 52 | 35.3 | 68 | 0.3 | | 64 | 0.2 | | | D | | | N |
| 148 | 初山別 | 96 | 4 | 5 | P | 18 | 51 | | | | | 17 | 0.4 | 21 | 0.6 | | | | | | N |
| 149 | 上川朝日 | 96 | 4 | 5 | IP | 18 | 51 | ES | 52 | 39.1 | 12 | 0.4 | | 18 | 0.6 | | | D | | | N |
| 150 | 利尻島 | 96 | 4 | 5 | P | 18 | 52 | | | | | 45 | 1.5 | 42 | 0.5 | | | | | | N |

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| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | | | 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 151 | 宗谷枝幸 | 96 | 4 | 5 | P | 18 | 52 | | | | 9 | 0.4 | | | 21 | 0.5 | | | | N |
| 152 | 初山別 | 96 | 4 | 5 | EP | 21 | 9 | | | | | | | | | | | | | N |
| 153 | 利尻島 | 96 | 4 | 5 | EP | 21 | 9 | | | | | | | | | | | | | N |
| 154 | 宗谷枝幸 | 96 | 4 | 5 | EP | 21 | 9 | ES | 9 | 46.9 | | | | 9 | 0.4 | | | | | N |
| 155 | 上川朝日 | 96 | 4 | 5 | EP | 21 | 9 | | | | | | | 3 | 0.1 | | | | | N |
| 156 | 空知北竜 | 96 | 4 | 5 | EP | 21 | 9 | | | | | | | | | | | | | N |
| 157 | 芦別 | 96 | 4 | 5 | EP | 21 | 9 | ES | 9 | 52.8 | | | | | | | | | | N |
| 158 | 焼尻島 | 96 | 4 | 5 | EP | 22 | 16 | | | | 47 | 0.3 | | | 20 | 0.5 | | | | N |
| 159 | 利尻島 | 96 | 4 | 5 | IP | 22 | 16 | | | | | | | 144 | 0.4 | | | D | | N |
| 160 | 初山別 | 96 | 4 | 5 | IP | 22 | 16 | ES | 16 | 54.8 | 18 | 0.4 | | | 36 | 0.4 | | | D | N |
| 161 | 空知北竜 | 96 | 4 | 5 | IP | 22 | 16 | | | | 10 | 0.8 | | | 10 | 0.5 | | | D | N |
| 162 | 宗谷枝幸 | 96 | 4 | 5 | IP | 22 | 16 | ES | 16 | 58.0 | 14 | 0.6 | | | 11 | 0.2 | | | D | N |
| 163 | 上川朝日 | 96 | 4 | 5 | IP | 22 | 16 | ES | 16 | 59.3 | | | | | 7 | 0.2 | | | D | N |
| 164 | 芦別 | 96 | 4 | 5 | EP | 22 | 16 | S | 17 | 3.3 | 10 | 0.8 | | | 6 | 0.3 | | | | N |
| 165 | 上川 | 96 | 4 | 5 | EP | 22 | 16 | | | | | | | | 5 | 0.1 | | | | N |
| 166 | 芦別 | 96 | 4 | 6 | EP | 0 | 31 | | | | 12 | 0.4 | | | | | | | | N |
| 167 | 上川朝日 | 96 | 4 | 6 | EP | 2 | 10 | | | | | | | | | | | | | N |
| 168 | 芦別 | 96 | 4 | 6 | EP | 2 | 20 | | | | 72 | 0.4 | | | 25 | 0.8 | | | | N |
| 169 | 空知北竜 | 96 | 4 | 6 | EP | 2 | 20 | ES | 20 | 32.9 | 66 | 0.4 | | | 26 | 0.4 | | | | N |
| 170 | 上川 | 96 | 4 | 6 | EP | 2 | 20 | | | | 17 | 0.3 | | | 9 | 0.2 | | | | N |
| 171 | 上川朝日 | 96 | 4 | 6 | EP | 2 | 20 | ES | 20 | 39.8 | 11 | 0.5 | | | 6 | 0.4 | | | | N |
| 172 | 初山別 | 96 | 4 | 6 | EP | 2 | 20 | | | | | | | | | | | | | N |
| 173 | 芦別 | 96 | 4 | 6 | EP | 4 | 2 | | | | 5 | 0.3 | | | | | | | | N |
| 174 | 芦別 | 96 | 4 | 6 | EP | 5 | 14 | ES | 15 | 50.0 | 15 | 0.4 | | | 5 | 0.3 | | | | N |
| 175 | 芦別 | 96 | 4 | 6 | EP | 7 | 52 | ES | 53 | 11.0 | 5 | 0.3 | | | 3 | 0.3 | | | | N |
| 176 | 上川 | 96 | 4 | 6 | EP | 11 | 44 | | | | | | | | 8 | 0.1 | | | | N |
| 177 | 上川 | 96 | 4 | 6 | EP | 11 | 44 | | | | | | | | 8 | 0.1 | | | | N |
| 178 | 上川朝日 | 96 | 4 | 6 | EP | 11 | 44 | ES | 45 | 2.6 | | | | | | | | | | N |
| 179 | 上川朝日 | 96 | 4 | 6 | EP | 11 | 44 | ES | 45 | 2.6 | | | | | | | | | | N |
| 180 | 芦別 | 96 | 4 | 6 | EP | 11 | 44 | | | | 5 | 0.3 | | | | | | | | N |
| 181 | 芦別 | 96 | 4 | 6 | EP | 11 | 44 | | | | 5 | 0.3 | | | | | | | | N |
| 182 | 上川朝日 | 96 | 4 | 6 | EP | 13 | 11 | | | | | | | | | | | | | N |
| 183 | 上川朝日 | 96 | 4 | 6 | EP | 13 | 11 | | | | | | | | | | | | | N |
| 184 | 芦別 | 96 | 4 | 6 | EP | 15 | 57 | ES | 58 | 5.7 | 9 | 0.3 | | | 6 | 0.2 | | | | N |
| 185 | 芦別 | 96 | 4 | 6 | EP | 15 | 57 | ES | 58 | 5.7 | 9 | 0.3 | | | 6 | 0.2 | | | | N |
| 186 | 上川朝日 | 96 | 4 | 6 | EP | 19 | 11 | | | | | | | | | | | | | N |
| 187 | 上川朝日 | 96 | 4 | 6 | EP | 19 | 11 | | | | | | | | | | | | | N |
| 188 | 芦別 | 96 | 4 | 6 | EP | 19 | 11 | | | | | | | | 7 | 0.1 | | | | N |
| 189 | 芦別 | 96 | 4 | 6 | EP | 19 | 11 | | | | | | | | 7 | 0.1 | | | | N |
| 190 | 芦別 | 96 | 4 | 6 | ES | 20 | 4 | | | | 6 | 0.4 | | | 4 | 0.5 | | | | N |
| 191 | 芦別 | 96 | 4 | 6 | ES | 20 | 4 | | | | 6 | 0.4 | | | 4 | 0.5 | | | | N |
| 192 | 上川朝日 | 96 | 4 | 6 | EP | 21 | 37 | | | | | | | | | | | | | N |
| 193 | 上川朝日 | 96 | 4 | 6 | EP | 21 | 37 | | | | | | | | | | | | | N |
| 194 | 芦別 | 96 | 4 | 6 | EP | 22 | 13 | ES | 14 | 28.9 | 44 | 0.3 | | | 19 | 0.6 | | | | N |
| 195 | 芦別 | 96 | 4 | 6 | EP | 22 | 13 | ES | 14 | 28.9 | 44 | 0.3 | | | 19 | 0.6 | | | | N |
| 196 | 上川 | 96 | 4 | 6 | EP | 22 | 13 | | | | 19 | 0.3 | | | 11 | 0.2 | | | | N |
| 197 | 上川 | 96 | 4 | 6 | EP | 22 | 13 | | | | 19 | 0.3 | | | 11 | 0.2 | | | | N |
| 198 | 空知北竜 | 96 | 4 | 6 | EX | 22 | 13 | | | | 44 | 0.3 | | | 14 | 0.6 | | | | N |
| 199 | 空知北竜 | 96 | 4 | 6 | EX | 22 | 13 | | | | 44 | 0.3 | | | 14 | 0.6 | | | | N |
| 200 | 上川朝日 | 96 | 4 | 6 | EP | 22 | 13 | | | | 5 | 0.3 | | | 5 | 0.5 | | | | N |

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| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|----|---|---|-------|----|--------|------|-------|----|--------|------|----------|----|----------|-----|----------|----|----|---|--|---------|
| | | | | | 時 | 分 | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | | | |
| 201 | 上川朝日 | 96 | 4 | 6 | EP | 22 | 13 | 55.1 | | | | 5 | 0.3 | | | 5 | 0.5 | | | | | N |
| 202 | 初山別 | 96 | 4 | 6 | EP | 22 | 14 | 3.0 | | | | 14 | 0.8 | | | 11 | 0.5 | | | | | N |
| 203 | 初山別 | 96 | 4 | 6 | EP | 22 | 14 | 3.0 | | | | 14 | 0.8 | | | 11 | 0.5 | | | | | N |
| 204 | 焼尻島 | 96 | 4 | 6 | ES | 22 | 14 | 54.4 | | | | 16 | 0.2 | | | | | | | | | N |
| 205 | 焼尻島 | 96 | 4 | 6 | ES | 22 | 14 | 54.4 | | | | 16 | 0.2 | | | | | | | | | N |
| 206 | 宗谷枝幸 | 96 | 4 | 6 | EP | 22 | 14 | 5.9 | ES | 14 | 57.2 | 5 | 0.4 | | | | | | | | | N |
| 207 | 宗谷枝幸 | 96 | 4 | 6 | EP | 22 | 14 | 5.9 | ES | 14 | 57.2 | 5 | 0.4 | | | | | | | | | N |
| 208 | 芦別 | 96 | 4 | 7 | EX | 2 | 5 | 13.9 | | | | | | | 9 | 2.5 | | | | | | H |
| 209 | 芦別 | 96 | 4 | 7 | IP | 2 | 4 | 53.9 | ES | 5 | 12.4 | 1227 | 0.3 | | | 472 | 0.4 | | | D | | N |
| 210 | 芦別 | 96 | 4 | 7 | EX | 2 | 5 | 13.9 | | | | | | | 9 | 2.5 | | | | | | H |
| 211 | 芦別 | 96 | 4 | 7 | IP | 2 | 4 | 53.9 | ES | 5 | 12.4 | 1227 | 0.3 | | | 472 | 0.4 | | | D | | N |
| 212 | 上川 | 96 | 4 | 7 | P | 2 | 4 | 55.9 | ES | 5 | 16.9 | 410 | 0.3 | | | 150 | 0.3 | | | | | N |
| 213 | 上川 | 96 | 4 | 7 | P | 2 | 4 | 55.9 | ES | 5 | 16.9 | 410 | 0.3 | | | 150 | 0.3 | | | | | N |
| 214 | 空知北竜 | 96 | 4 | 7 | EX | 2 | 5 | 23.6 | | | | 18 | 2.5 | 21 | 1.7 | | | | | | | H |
| 215 | 空知北竜 | 96 | 4 | 7 | P | 2 | 4 | 59.9 | ES | 5 | 22.6 | 1628 | 0.4 | | | 659 | 0.4 | | | | | N |
| 216 | 空知北竜 | 96 | 4 | 7 | EX | 2 | 5 | 23.6 | | | | 18 | 2.5 | 21 | 1.7 | | | | | | | H |
| 217 | 空知北竜 | 96 | 4 | 7 | P | 2 | 4 | 59.9 | ES | 5 | 22.6 | 1628 | 0.4 | | | 659 | 0.4 | | | | | N |
| 218 | 上川朝日 | 96 | 4 | 7 | IP | 2 | 5 | 0.6 | | | | 110 | 0.4 | | | 85 | 0.6 | | | D | | N |
| 219 | 上川朝日 | 96 | 4 | 7 | IP | 2 | 5 | 0.6 | | | | 110 | 0.4 | | | 85 | 0.6 | | | D | | N |
| 220 | 初山別 | 96 | 4 | 7 | P | 2 | 5 | 7.5 | ES | 5 | 36.8 | 307 | 0.6 | | | 173 | 0.4 | | | | | N |
| 221 | 初山別 | 96 | 4 | 7 | P | 2 | 5 | 7.5 | ES | 5 | 36.8 | 307 | 0.6 | | | 173 | 0.4 | | | | | N |
| 222 | 焼尻島 | 96 | 4 | 7 | EP | 2 | 5 | 8.8 | S | 5 | 38.3 | 336 | 0.2 | | | 102 | 0.2 | | | | | N |
| 223 | 焼尻島 | 96 | 4 | 7 | EP | 2 | 5 | 8.8 | S | 5 | 38.3 | 336 | 0.2 | | | 102 | 0.2 | | | | | N |
| 224 | 宗谷枝幸 | 96 | 4 | 7 | P | 2 | 5 | 11.9 | | | | 38 | 0.6 | | | 37 | 0.8 | | | | | N |
| 225 | 宗谷枝幸 | 96 | 4 | 7 | P | 2 | 5 | 11.9 | | | | 38 | 0.6 | | | 37 | 0.8 | | | | | N |
| 226 | 利尻島 | 96 | 4 | 7 | EP | 2 | 5 | 19.3 | | | | | | | | | | | | | | N |
| 227 | 利尻島 | 96 | 4 | 7 | EP | 2 | 5 | 19.3 | | | | | | | | | | | | | | N |
| 228 | 空知北竜 | 96 | 4 | 7 | ES | 4 | 11 | 30.7 | | | | 40 | 0.2 | | | 12 | 0.2 | | | | | N |
| 229 | 空知北竜 | 96 | 4 | 7 | ES | 4 | 11 | 30.7 | | | | 40 | 0.2 | | | 12 | 0.2 | | | | | N |
| 230 | 芦別 | 96 | 4 | 7 | EP | 4 | 59 | 17.3 | | | | 14 | 0.3 | | | 10 | 0.2 | | | | | N |
| 231 | 芦別 | 96 | 4 | 7 | EP | 4 | 59 | 17.3 | | | | 14 | 0.3 | | | 10 | 0.2 | | | | | N |
| 232 | 空知北竜 | 96 | 4 | 7 | EP | 4 | 59 | 21.4 | ES | 59 | 51.4 | 11 | 0.2 | | | 8 | 0.2 | | | | | N |
| 233 | 空知北竜 | 96 | 4 | 7 | EP | 4 | 59 | 21.4 | ES | 59 | 51.4 | 11 | 0.2 | | | 8 | 0.2 | | | | | N |
| 234 | 上川朝日 | 96 | 4 | 7 | EP | 4 | 59 | 27.3 | | | | | | | | | | | | | | N |
| 235 | 上川朝日 | 96 | 4 | 7 | EP | 4 | 59 | 27.3 | | | | | | | | | | | | | | N |
| 236 | 初山別 | 96 | 4 | 7 | IP | 6 | 15 | 34.3 | ES | 15 | 38.6 | 364 | 0.1 | | | 71 | 0.2 | | | D | | N |
| 237 | 初山別 | 96 | 4 | 7 | IP | 6 | 15 | 34.3 | ES | 15 | 38.6 | 364 | 0.1 | | | 71 | 0.2 | | | D | | N |
| 238 | 上川朝日 | 96 | 4 | 7 | P | 6 | 15 | 37.7 | ES | 15 | 44.7 | 23 | 0.2 | | | 8 | 0.2 | | | | | N |
| 239 | 上川朝日 | 96 | 4 | 7 | P | 6 | 15 | 37.7 | ES | 15 | 44.7 | 23 | 0.2 | | | 8 | 0.2 | | | | | N |
| 240 | 焼尻島 | 96 | 4 | 7 | EP | 6 | 15 | 38.3 | ES | 15 | 45.7 | 161 | 0.2 | | | 65 | 0.1 | | | | | N |
| 241 | 焼尻島 | 96 | 4 | 7 | EP | 6 | 15 | 38.3 | ES | 15 | 45.7 | 161 | 0.2 | | | 65 | 0.1 | | | | | N |
| 242 | 空知北竜 | 96 | 4 | 7 | EP | 6 | 15 | 40.4 | ES | 15 | 48.8 | 46 | 0.2 | | | 15 | 0.2 | | | | | N |
| 243 | 空知北竜 | 96 | 4 | 7 | EP | 6 | 15 | 40.4 | ES | 15 | 48.8 | 46 | 0.2 | | | 15 | 0.2 | | | | | N |
| 244 | 上川 | 96 | 4 | 7 | EP | 6 | 15 | 43.8 | | | | 10 | 0.3 | | | 6 | 0.1 | | | | | N |
| 245 | 上川 | 96 | 4 | 7 | EP | 6 | 15 | 43.8 | | | | 10 | 0.3 | | | 6 | 0.1 | | | | | N |
| 246 | 芦別 | 96 | 4 | 7 | EP | 6 | 15 | 44.6 | | | | 5 | 0.3 | | | | | | | | | N |
| 247 | 芦別 | 96 | 4 | 7 | EP | 6 | 15 | 44.6 | | | | 5 | 0.3 | | | | | | | | | N |
| 248 | 宗谷枝幸 | 96 | 4 | 7 | EP | 6 | 15 | 45.7 | | | | 5 | 0.3 | | | 3 | 0.2 | | | | | N |
| 249 | 宗谷枝幸 | 96 | 4 | 7 | EP | 6 | 15 | 45.7 | | | | 5 | 0.3 | | | 3 | 0.2 | | | | | N |
| 250 | 利尻島 | 96 | 4 | 7 | EP | 6 | 38 | 24.5 | | | | 95 | 0.4 | | | 81 | 0.3 | | | | | N |

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| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|---|-------|--|--------|----|-------|----|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | | | | 時 | 分 | 秒 | | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | |
| 251 | 利尻島 | 96 | 4 | 7 | EP | | 6 | 38 | 24.5 | | | | 95 | 0.4 | | | 81 | 0.3 | | | | N |
| 252 | 宗谷枝幸 | 96 | 4 | 7 | EP | | 6 | 38 | 32.7 | ES | 38 | 51.6 | 24 | 0.3 | | | 19 | 0.2 | | | | N |
| 253 | 宗谷枝幸 | 96 | 4 | 7 | EP | | 6 | 38 | 32.7 | ES | 38 | 51.6 | 24 | 0.3 | | | 19 | 0.2 | | | | N |
| 254 | 焼尻島 | 96 | 4 | 7 | EP | | 6 | 38 | 35.2 | ES | 38 | 57.5 | 40 | 0.2 | | | | | | | | N |
| 255 | 焼尻島 | 96 | 4 | 7 | EP | | 6 | 38 | 35.2 | ES | 38 | 57.5 | 40 | 0.2 | | | | | | | | N |
| 256 | 初山別 | 96 | 4 | 7 | EP | | 6 | 38 | 37.7 | | | | 14 | 0.4 | | | 14 | 0.4 | | | | N |
| 257 | 初山別 | 96 | 4 | 7 | EP | | 6 | 38 | 37.7 | | | | 14 | 0.4 | | | 14 | 0.4 | | | | N |
| 258 | 上川朝日 | 96 | 4 | 7 | EP | | 6 | 38 | 43.9 | | | | 4 | 0.2 | | | 2 | 0.2 | | | | N |
| 259 | 上川朝日 | 96 | 4 | 7 | EP | | 6 | 38 | 43.9 | | | | 4 | 0.2 | | | 2 | 0.2 | | | | N |
| 260 | 空知北竜 | 96 | 4 | 7 | EX | | 6 | 38 | 47.5 | | | | 6 | 0.5 | | | | | | | | N |
| 261 | 空知北竜 | 96 | 4 | 7 | EX | | 6 | 38 | 47.5 | | | | 6 | 0.5 | | | | | | | | N |
| 262 | 上川 | 96 | 4 | 7 | EX | | 7 | 6 | 56.1 | | | | 18 | 3.5 | | | | | | | | H |
| 263 | 上川 | 96 | 4 | 7 | EX | | 7 | 5 | 52.7 | | | | 136 | 0.3 | | | 57 | 0.5 | | | | N |
| 264 | 上川 | 96 | 4 | 7 | EX | | 7 | 6 | 56.1 | | | | 18 | 3.5 | | | | | | | | H |
| 265 | 上川 | 96 | 4 | 7 | EX | | 7 | 5 | 52.7 | | | | 136 | 0.3 | | | 57 | 0.5 | | | | N |
| 266 | 上川朝日 | 96 | 4 | 7 | EX | | 7 | 5 | 54.7 | | | | 100 | 0.8 | | | 67 | 1.0 | | | | N |
| 267 | 上川朝日 | 96 | 4 | 7 | EX | | 7 | 5 | 54.7 | | | | 100 | 0.8 | | | 67 | 1.0 | | | | N |
| 268 | 宗谷枝幸 | 96 | 4 | 7 | EP | | 7 | 5 | 55.3 | | | | 72 | 0.6 | | | 69 | 0.8 | | | | N |
| 269 | 宗谷枝幸 | 96 | 4 | 7 | EP | | 7 | 5 | 55.3 | | | | 72 | 0.6 | | | 69 | 0.8 | | | | N |
| 270 | 芦別 | 96 | 4 | 7 | EX | | 7 | 7 | 0.5 | | | | 33 | 5.5 | 33 | 3.5 | | | | | | H |
| 271 | 芦別 | 96 | 4 | 7 | EX | | 7 | 5 | 58.5 | | | | 188 | 1.0 | | | 270 | 1.5 | | | | N |
| 272 | 芦別 | 96 | 4 | 7 | EX | | 7 | 7 | 0.5 | | | | 33 | 5.5 | 33 | 3.5 | | | | | | H |
| 273 | 芦別 | 96 | 4 | 7 | EX | | 7 | 5 | 58.5 | | | | 188 | 1.0 | | | 270 | 1.5 | | | | N |
| 274 | 初山別 | 96 | 4 | 7 | EX | | 7 | 6 | 3.4 | | | | 14 | 1.5 | | | 44 | 0.6 | | | | N |
| 275 | 初山別 | 96 | 4 | 7 | EX | | 7 | 6 | 3.4 | | | | 14 | 1.5 | | | 44 | 0.6 | | | | N |
| 276 | 空知北竜 | 96 | 4 | 7 | EX | | 7 | 7 | 10.0 | | | | 36 | 4.5 | 39 | 5.5 | | | | | | H |
| 277 | 空知北竜 | 96 | 4 | 7 | EX | | 7 | 6 | 4.6 | | | | 22 | 1.5 | | | 86 | 1.0 | | | | N |
| 278 | 空知北竜 | 96 | 4 | 7 | EX | | 7 | 7 | 10.0 | | | | 36 | 4.5 | 39 | 5.5 | | | | | | H |
| 279 | 空知北竜 | 96 | 4 | 7 | EX | | 7 | 6 | 4.6 | | | | 22 | 1.5 | | | 86 | 1.0 | | | | N |
| 280 | 焼尻島 | 96 | 4 | 7 | EX | | 7 | 6 | 6.9 | | | | 33 | 0.4 | | | 23 | 0.5 | | | | N |
| 281 | 焼尻島 | 96 | 4 | 7 | EX | | 7 | 6 | 6.9 | | | | 33 | 0.4 | | | 23 | 0.5 | | | | N |
| 282 | 利尻島 | 96 | 4 | 7 | EX | | 7 | 7 | 18.1 | | | | 39 | 4.5 | 54 | 5.5 | | | | | | H |
| 283 | 利尻島 | 96 | 4 | 7 | EP | | 7 | 6 | 8.9 | | | | 32 | 1.5 | | | | | | | | N |
| 284 | 利尻島 | 96 | 4 | 7 | EX | | 7 | 7 | 18.1 | | | | 39 | 4.5 | 54 | 5.5 | | | | | | H |
| 285 | 利尻島 | 96 | 4 | 7 | EP | | 7 | 6 | 8.9 | | | | 32 | 1.5 | | | | | | | | N |
| 286 | 芦別 | 96 | 4 | 8 | EX | | 9 | 8 | 47.0 | | | | 11 | 0.4 | | | 15 | 0.6 | | | | N |
| 287 | 空知北竜 | 96 | 4 | 8 | EP | | 9 | 8 | 47.7 | | | | | | | | | | | | | N |
| 288 | 上川朝日 | 96 | 4 | 8 | EP | | 9 | 8 | 51.8 | | | | 5 | 0.3 | | | 3 | 0.5 | | | | N |
| 289 | 初山別 | 96 | 4 | 8 | EP | | 9 | 8 | 54.4 | | | | | | | | | | | | | N |
| 290 | 焼尻島 | 96 | 4 | 8 | EP | | 9 | 8 | 53.8 | | | | | | | | | | | | | N |
| 291 | 宗谷枝幸 | 96 | 4 | 8 | EP | | 9 | 9 | 0.1 | | | | | | | | | | | | | N |
| 292 | 空知北竜 | 96 | 4 | 8 | EP | | 13 | 11 | 32.1 | ES | 11 | 53.5 | 6 | 0.2 | | | | | | | | N |
| 293 | 芦別 | 96 | 4 | 8 | EP | | 13 | 11 | 33.8 | ES | 11 | 56.7 | 4 | 0.3 | | | | | | | | N |
| 294 | 初山別 | 96 | 4 | 8 | EP | | 13 | 11 | 33.6 | | | | | | | | | | | | | N |
| 295 | 上川朝日 | 96 | 4 | 8 | EP | | 13 | 11 | 34.7 | | | | | | | | 4 | 0.1 | | | | N |
| 296 | 上川 | 96 | 4 | 8 | EP | | 15 | 14 | 16.0 | | | | 22 | 0.3 | | | 8 | 0.2 | | | | N |
| 297 | 上川朝日 | 96 | 4 | 8 | EP | | 15 | 14 | 19.5 | | | | 9 | 0.6 | | | 4 | 0.8 | | | | N |
| 298 | 宗谷枝幸 | 96 | 4 | 8 | EP | | 15 | 14 | 20.3 | | | | 2 | 0.5 | | | 3 | 0.5 | | | | N |
| 299 | 芦別 | 96 | 4 | 8 | EP | | 15 | 14 | 23.7 | | | | 9 | 0.6 | | | 5 | 0.4 | | | | N |
| 300 | 初山別 | 96 | 4 | 8 | EP | | 15 | 14 | 27.5 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 4月 (7)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|----|---|----|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|----|----|----|---------|
| | | | | | | 時 | 分 | | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | |
| 301 | 空知北竜 | 96 | 4 | 8 | EP | 15 | 14 | 27.9 | | | 8 | 0.2 | | | 4 | 0.5 | | | | N |
| 302 | 芦別 | 96 | 4 | 8 | ES | 17 | 16 | 14.2 | | | 8 | 0.2 | | | | | | | | N |
| 303 | 上川朝日 | 96 | 4 | 8 | EP | 18 | 25 | 42.6 | | | 4 | 0.2 | | | 2 | 0.3 | | | | N |
| 304 | 宗谷枝幸 | 96 | 4 | 8 | EP | 18 | 25 | 41.5 | | | | | | | | | | | | N |
| 305 | 芦別 | 96 | 4 | 8 | EP | 18 | 25 | 44.6 | | | | | | | 3 | 0.1 | | | | N |
| 306 | 芦別 | 96 | 4 | 8 | EX | 20 | 23 | 5.8 | | | 14 | 0.3 | | | 8 | 0.2 | | | | N |
| 307 | 上川 | 96 | 4 | 8 | EX | 20 | 23 | 9.0 | | | 16 | 0.2 | | | 8 | 0.1 | | | | N |
| 308 | 空知北竜 | 96 | 4 | 8 | EP | 20 | 23 | 10.2 | | | 16 | 0.3 | | | 8 | 0.2 | | | | N |
| 309 | 初山別 | 96 | 4 | 8 | EP | 20 | 23 | 18.1 | | | | | | | | | | | | N |
| 310 | 空知北竜 | 96 | 4 | 8 | ES | 22 | 40 | 11.8 | | | 5 | 0.2 | | | | | | | | N |
| 311 | 上川朝日 | 96 | 4 | 8 | EP | 23 | 32 | 43.7 | | | | | | | 1 | 0.2 | | | | N |
| 312 | 芦別 | 96 | 4 | 8 | EP | 23 | 32 | 46.5 | | | 2 | 0.3 | | | 2 | 0.2 | | | | N |
| 313 | 宗谷枝幸 | 96 | 4 | 8 | EP | 23 | 32 | 47.2 | | | | | | | 3 | 0.3 | | | | N |
| 314 | 上川 | 96 | 4 | 9 | ES | 2 | 9 | 19.6 | | | 12 | 0.1 | | | 4 | 0.1 | | | | N |
| 315 | 上川朝日 | 96 | 4 | 9 | EP | 2 | 9 | 3.2 | | | 2 | 0.2 | | | | | | | | N |
| 316 | 芦別 | 96 | 4 | 9 | ES | 2 | 37 | 25.1 | | | 2 | 0.3 | | | 2 | 0.2 | | | | N |
| 317 | 上川朝日 | 96 | 4 | 9 | EP | 5 | 5 | 10.4 | | | | | | | | | | | | N |
| 318 | 芦別 | 96 | 4 | 9 | EP | 5 | 17 | 15.9 | | | | | | | | | | | | N |
| 319 | 上川朝日 | 96 | 4 | 9 | EP | 5 | 17 | 20.2 | | | | | | | | | | | | N |
| 320 | 空知北竜 | 96 | 4 | 9 | EP | 5 | 56 | 23.0 | | | | | | | | | | | | N |
| 321 | 上川朝日 | 96 | 4 | 9 | EP | 5 | 56 | 23.9 | | | | | | | | | | | | N |
| 322 | 宗谷枝幸 | 96 | 4 | 9 | EP | 5 | 56 | 29.1 | | | | | | | | | | | | N |
| 323 | 空知北竜 | 96 | 4 | 9 | ES | 7 | 31 | 44.1 | | | 19 | 0.2 | | | 7 | 0.2 | | | | N |
| 324 | 芦別 | 96 | 4 | 9 | EP | 9 | 38 | 50.2 | | | 6 | 0.4 | | | 4 | 0.3 | | | | N |
| 325 | 空知北竜 | 96 | 4 | 9 | EP | 9 | 38 | 52.4 | | | | | | | | | | | | N |
| 326 | 芦別 | 96 | 4 | 9 | ES | 10 | 14 | 25.9 | | | | | | | | | | | | N |
| 327 | 空知北竜 | 96 | 4 | 9 | EP | 10 | 13 | 31.5 | | | | | | | | | | | | N |
| 328 | 上川朝日 | 96 | 4 | 9 | EP | 14 | 53 | 1.8 | | | 4 | 0.2 | | | 4 | 0.2 | | | | N |
| 329 | 宗谷枝幸 | 96 | 4 | 9 | EP | 14 | 53 | 2.5 | | | | | | | | | | | | N |
| 330 | 芦別 | 96 | 4 | 9 | EP | 14 | 53 | 4.6 | | | 14 | 0.1 | | | 7 | 0.2 | | | | N |
| 331 | 芦別 | 96 | 4 | 9 | EP | 15 | 23 | 2.9 | | | | | | | | | | | | N |
| 332 | 空知北竜 | 96 | 4 | 9 | EP | 15 | 23 | 5.8 | | | | | | | | | | | | N |
| 333 | 上川朝日 | 96 | 4 | 9 | EP | 15 | 23 | 6.3 | | | | | | | | | | | | N |
| 334 | 焼尻島 | 96 | 4 | 9 | EP | 15 | 23 | 10.2 | | | | | | | | | | | | N |
| 335 | 宗谷枝幸 | 96 | 4 | 9 | EP | 15 | 23 | 10.6 | | | | | | | | | | | | N |
| 336 | 上川朝日 | 96 | 4 | 10 | EP | 1 | 13 | 44.1 | | | | | | | | | | | | N |
| 337 | 芦別 | 96 | 4 | 10 | EP | 1 | 50 | 17.6 | ES | 50 | 38.2 | | | | | | | | | N |
| 338 | 芦別 | 96 | 4 | 10 | EP | 3 | 26 | 31.9 | ES | 26 | 52.4 | 9 | 0.3 | | | | | | | N |
| 339 | 空知北竜 | 96 | 4 | 10 | EP | 3 | 26 | 35.9 | ES | 26 | 59.8 | | | | | | | | | N |
| 340 | 上川朝日 | 96 | 4 | 10 | EP | 11 | 22 | 10.3 | | | | | | | | | | | | N |
| 341 | 空知北竜 | 96 | 4 | 10 | EP | 11 | 22 | 11.3 | | | | | | | | | | | | N |
| 342 | 空知北竜 | 96 | 4 | 10 | EP | 16 | 15 | 44.0 | | | 7 | 0.2 | | | | | | | | N |
| 343 | 芦別 | 96 | 4 | 10 | EP | 16 | 33 | 46.5 | | | | | | | | | | | | N |
| 344 | 芦別 | 96 | 4 | 10 | EP | 17 | 15 | 9.9 | | | | | | | | | | | | N |
| 345 | 空知北竜 | 96 | 4 | 10 | EP | 17 | 15 | 10.9 | | | | | | | | | | | | N |
| 346 | 上川 | 96 | 4 | 10 | EP | 17 | 15 | 13.5 | | | | | | | | | | | | N |
| 347 | 上川朝日 | 96 | 4 | 10 | EP | 17 | 15 | 15.0 | | | | | | | | | | | | N |
| 348 | 初山別 | 96 | 4 | 10 | EP | 17 | 15 | 16.0 | | | | | | | | | | | | N |
| 349 | 宗谷枝幸 | 96 | 4 | 10 | EP | 17 | 15 | 21.0 | | | | | | | | | | | | N |
| 350 | 芦別 | 96 | 4 | 10 | EX | 20 | 7 | 16.0 | | | 4 | 0.3 | | | | | | | | N |

北海道北部地震月報

1996年 4月 (8)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|----|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 151 | 空知北竜 | 96 | 4 | 10 | EP | 20 | 7 | | | | 7 | 0.3 | | | | | | | | N |
| 152 | 上川朝日 | 96 | 4 | 10 | EP | 20 | 24 | | | | | | | 2 | 0.3 | | | | | N |
| 153 | 焼尻島 | 96 | 4 | 10 | P | 23 | 14 | 48.0 | ES | 15 | 13.9 | 36 | 0.2 | | | 10 | 0.2 | | | N |
| 154 | 初山別 | 96 | 4 | 10 | P | 23 | 14 | 48.7 | ES | 15 | 15.3 | 8 | 0.5 | | | 10 | 0.4 | | | N |
| 155 | 宗谷枝幸 | 96 | 4 | 10 | EP | 23 | 14 | 49.2 | S | 15 | 15.9 | 5 | 0.8 | | | 5 | 0.4 | | | N |
| 156 | 空知北竜 | 96 | 4 | 10 | P | 23 | 14 | 51.1 | ES | 15 | 19.7 | 10 | 0.2 | | | 9 | 0.3 | | | N |
| 157 | 上川朝日 | 96 | 4 | 10 | P | 23 | 14 | 50.5 | S | 15 | 18.8 | 4 | 0.2 | | | 4 | 0.3 | | | N |
| 158 | 芦別 | 96 | 4 | 10 | EP | 23 | 14 | 53.0 | | | | | | | | | | | | N |
| 159 | 上川 | 96 | 4 | 10 | EP | 23 | 14 | 53.0 | | | | | | | | | | | | N |
| 160 | 上川朝日 | 96 | 4 | 11 | EX | 5 | 48 | 27.1 | | | 2 | 0.2 | | | | | | | | N |
| 161 | 上川 | 96 | 4 | 11 | EP | 8 | 13 | 46.6 | | | 50 | 0.3 | | | 14 | 0.3 | | | | N |
| 162 | 上川朝日 | 96 | 4 | 11 | EP | 8 | 13 | 51.0 | | | 19 | 0.4 | | | 12 | 0.8 | | | | N |
| 163 | 芦別 | 96 | 4 | 11 | EP | 8 | 13 | 54.1 | | | 35 | 1.0 | | | 21 | 1.0 | | | | N |
| 164 | 宗谷枝幸 | 96 | 4 | 11 | EP | 8 | 13 | 52.7 | | | 10 | 0.3 | | | 16 | 0.5 | | | | N |
| 165 | 初山別 | 96 | 4 | 11 | EX | 8 | 14 | 0.3 | | | 10 | 0.6 | | | 9 | 0.6 | | | | N |
| 166 | 空知北竜 | 96 | 4 | 11 | EP | 8 | 13 | 58.3 | | | 21 | 1.0 | | | 12 | 0.8 | | | | N |
| 167 | 上川 | 96 | 4 | 11 | EP | 9 | 35 | 33.5 | | | 19 | 0.3 | | | 7 | 0.2 | | | | N |
| 168 | 上川朝日 | 96 | 4 | 11 | EP | 9 | 35 | 35.4 | | | | | | | | | | | | N |
| 169 | 宗谷枝幸 | 96 | 4 | 11 | EP | 9 | 35 | 34.9 | | | | | | | | | | | | N |
| 170 | 芦別 | 96 | 4 | 11 | EX | 9 | 35 | 42.2 | | | 9 | 0.2 | | | 7 | 0.1 | | | | N |
| 171 | 初山別 | 96 | 4 | 11 | EP | 9 | 35 | 43.7 | | | | | | | | | | | | N |
| 172 | 空知北竜 | 96 | 4 | 11 | P | 10 | 9 | 54.4 | ES | 9 | 58.7 | 37 | 0.1 | | | 8 | 0.2 | | | N |
| 173 | 芦別 | 96 | 4 | 11 | EP | 10 | 46 | 5.9 | ES | 47 | 55.1 | | | | | | | | | N |
| 174 | 空知北竜 | 96 | 4 | 11 | EP | 10 | 46 | 5.3 | | | | | | | | | | | | N |
| 175 | 上川 | 96 | 4 | 11 | EP | 10 | 46 | 10.8 | | | | | | | | | | | | N |
| 176 | 上川朝日 | 96 | 4 | 11 | EX | 10 | 46 | 12.9 | | | | | | | | | | | | N |
| 177 | 宗谷枝幸 | 96 | 4 | 11 | EP | 10 | 46 | 21.9 | | | | | | | | | | | | N |
| 178 | 上川朝日 | 96 | 4 | 11 | EP | 12 | 25 | 38.0 | | | | | | | | | | | | N |
| 179 | 芦別 | 96 | 4 | 11 | EP | 12 | 25 | 39.2 | | | | | | | | | | | | N |
| 180 | 上川 | 96 | 4 | 11 | EP | 16 | 49 | 18.2 | | | 14 | 0.1 | | | 4 | 0.1 | | | | N |
| 181 | 上川朝日 | 96 | 4 | 11 | EP | 20 | 3 | 20.9 | | | | | | | | | | | | N |
| 182 | 芦別 | 96 | 4 | 11 | EP | 20 | 34 | 9.3 | | | | | | | | | | | | N |
| 183 | 空知北竜 | 96 | 4 | 11 | EP | 20 | 34 | 12.5 | | | | | | | | | | | | N |
| 184 | 上川朝日 | 96 | 4 | 11 | EP | 20 | 34 | 13.1 | | | | | | | | | | | | N |
| 185 | 初山別 | 96 | 4 | 11 | EP | 20 | 34 | 16.7 | | | | | | | | | | | | N |
| 186 | 焼尻島 | 96 | 4 | 11 | EP | 20 | 34 | 16.8 | | | | | | | | | | | | N |
| 187 | 宗谷枝幸 | 96 | 4 | 11 | EP | 20 | 34 | 18.3 | | | | | | | | | | | | N |
| 188 | 上川朝日 | 96 | 4 | 11 | EP | 21 | 30 | 20.8 | | | | | | | | | | | | N |
| 189 | 宗谷枝幸 | 96 | 4 | 11 | EP | 21 | 30 | 22.0 | | | | | | | | | | | | N |
| 190 | 芦別 | 96 | 4 | 11 | EP | 21 | 30 | 23.6 | ES | 31 | 8.7 | | | | | | | | | N |
| 191 | 上川朝日 | 96 | 4 | 12 | EP | 0 | 0 | 26.2 | | | | | | | | | | | | N |
| 192 | 芦別 | 96 | 4 | 12 | EP | 0 | 0 | 32.7 | | | | | | | | | | | | N |
| 193 | 空知北竜 | 96 | 4 | 12 | ES | 2 | 14 | 11.3 | | | 8 | 0.2 | | | | | | | | N |
| 194 | 芦別 | 96 | 4 | 12 | EP | 3 | 7 | 54.1 | ES | 8 | 16.9 | 9 | 0.4 | | | 3 | 0.4 | | | N |
| 195 | 空知北竜 | 96 | 4 | 12 | EP | 3 | 7 | 56.7 | ES | 8 | 21.7 | 10 | 0.3 | | | | | | | N |
| 196 | 上川朝日 | 96 | 4 | 12 | EP | 3 | 55 | 32.1 | | | 5 | 0.8 | | | 4 | 0.6 | | | | N |
| 197 | 芦別 | 96 | 4 | 12 | EP | 3 | 55 | 37.4 | | | | | | | | | | | | N |
| 198 | 上川 | 96 | 4 | 12 | EP | 3 | 59 | 41.0 | | | | | | | | | | | | N |
| 199 | 上川朝日 | 96 | 4 | 12 | EP | 3 | 59 | 41.0 | | | 3 | 0.6 | | | | | | | | N |
| 100 | 芦別 | 96 | 4 | 12 | EP | 3 | 59 | 46.5 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 4月 (9)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|------|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 401 | 空知北竜 | 96 4 12 | EX | 3 | 59 | | | | | | | | | | | | | N |
| 402 | 芦別 | 96 4 12 | EP | 8 | 48 | 1.2 | ES | 48 | 50.5 | 16 | 0.3 | | | 7 | 0.2 | | | N |
| 403 | 空知北竜 | 96 4 12 | EP | 8 | 48 | 4.8 | ES | 48 | 57.3 | 14 | 0.3 | | | 11 | 0.2 | | | N |
| 404 | 上川朝日 | 96 4 12 | EP | 8 | 48 | 8.0 | | | | | | | | | | | | N |
| 405 | 宗谷枝幸 | 96 4 12 | EP | 8 | 48 | 19.0 | | | | | | | | | | | | N |
| 406 | 空知北竜 | 96 4 12 | P | 10 | 16 | 33.1 | ES | 16 | 35.3 | 1949 | 0.1 | | | 370 | 0.1 | | | N |
| 407 | 芦別 | 96 4 12 | EP | 10 | 16 | 38.5 | S | 16 | 44.7 | 24 | 0.2 | | | 25 | 0.1 | | | N |
| 408 | 初山別 | 96 4 12 | EP | 10 | 16 | 45.8 | ES | 16 | 56.6 | 7 | 0.4 | | | 5 | 0.3 | | | N |
| 409 | 焼尻島 | 96 4 12 | EP | 10 | 16 | 45.7 | ES | 16 | 57.0 | 37 | 0.2 | | | 9 | 0.2 | | | N |
| 410 | 芦別 | 96 4 12 | P | 11 | 17 | 4.0 | ES | 17 | 29.4 | 22 | 0.3 | | | 8 | 0.3 | | | N |
| 411 | 空知北竜 | 96 4 12 | P | 11 | 17 | 6.0 | ES | 17 | 34.0 | 12 | 0.4 | | | 6 | 0.3 | | | N |
| 412 | 空知北竜 | 96 4 12 | EP | 15 | 4 | 1.6 | ES | 4 | 36.9 | | | | | | | | | N |
| 413 | 芦別 | 96 4 12 | EP | 18 | 54 | 44.1 | | | | | | | | | | | | N |
| 414 | 空知北竜 | 96 4 12 | EX | 18 | 54 | 44.5 | | | | | | | | | | | | N |
| 415 | 上川朝日 | 96 4 12 | EP | 18 | 54 | 49.6 | | | | | | | | | | | | N |
| 416 | 焼尻島 | 96 4 12 | EX | 18 | 54 | 50.5 | | | | | | | | | | | | N |
| 417 | 宗谷枝幸 | 96 4 12 | EP | 18 | 54 | 54.3 | | | | | | | | | | | | N |
| 418 | 初山別 | 96 4 12 | EX | 18 | 54 | 54.4 | | | | | | | | | | | | N |
| 419 | 上川 | 96 4 12 | EX | 18 | 54 | 54.6 | | | | | | | | | | | | N |
| 420 | 芦別 | 96 4 13 | EP | 0 | 22 | 58.8 | | | | | | | | | | | | N |
| 421 | 上川朝日 | 96 4 13 | EP | 0 | 23 | 4.7 | | | | | | | | | | | | N |
| 422 | 芦別 | 96 4 13 | EP | 0 | 45 | 32.7 | | | | 2 | 0.2 | | | 2 | 0.2 | | | N |
| 423 | 上川朝日 | 96 4 13 | EP | 0 | 45 | 40.3 | | | | | | | | | | | | N |
| 424 | 上川朝日 | 96 4 13 | EP | 1 | 2 | 40.9 | | | | 5 | 0.6 | | | 5 | 0.8 | | | N |
| 425 | 芦別 | 96 4 13 | EP | 1 | 2 | 46.3 | | | | 11 | 0.8 | | | 6 | 0.5 | | | N |
| 426 | 芦別 | 96 4 13 | ES | 1 | 54 | 31.1 | | | | | | | | | | | | N |
| 427 | 芦別 | 96 4 13 | EP | 2 | 11 | 28.8 | | | | | | | | | | | | N |
| 428 | 上川 | 96 4 13 | EP | 2 | 21 | 24.1 | | | | 14 | 0.4 | | | 7 | 0.2 | | | N |
| 429 | 上川朝日 | 96 4 13 | EP | 2 | 21 | 25.5 | | | | 5 | 0.3 | | | 4 | 0.4 | | | N |
| 430 | 宗谷枝幸 | 96 4 13 | EP | 2 | 21 | 23.8 | | | | | | | | | | | | N |
| 431 | 芦別 | 96 4 13 | EP | 2 | 21 | 31.9 | | | | 8 | 0.4 | | | 4 | 0.5 | | | N |
| 432 | 初山別 | 96 4 13 | EP | 2 | 21 | 33.4 | | | | | | | | | | | | N |
| 433 | 空知北竜 | 96 4 13 | EP | 2 | 21 | 37.0 | | | | | | | | | | | | N |
| 434 | 焼尻島 | 96 4 13 | EP | 2 | 21 | 36.8 | | | | | | | | | | | | N |
| 435 | 利尻島 | 96 4 13 | EP | 2 | 21 | 37.8 | | | | | | | | | | | | N |
| 436 | 芦別 | 96 4 13 | EP | 8 | 47 | 49.6 | | | | | | | | | | | | N |
| 437 | 上川朝日 | 96 4 13 | EP | 8 | 47 | 54.6 | | | | | | | | | | | | N |
| 438 | 上川 | 96 4 13 | EP | 15 | 24 | 11.2 | | | | 31 | 0.1 | | | | | | | N |
| 439 | 上川朝日 | 96 4 13 | EP | 15 | 24 | 12.9 | | | | | | | | | | | | N |
| 440 | 空知北竜 | 96 4 13 | ES | 15 | 25 | 4.1 | | | | | | | | | | | | N |
| 441 | 空知北竜 | 96 4 13 | P | 15 | 38 | 39.1 | S | 38 | 43.4 | 25 | 0.1 | | | 4 | 0.2 | | | N |
| 442 | 芦別 | 96 4 13 | EP | 18 | 1 | 39.6 | EX | 2 | 2.9 | 4 | 0.3 | | | | | | | N |
| 443 | 上川 | 96 4 13 | IP | 19 | 11 | 5.1 | | | | 212 | 0.3 | | | 84 | 0.4 | | D | N |
| 444 | 上川朝日 | 96 4 13 | IP | 19 | 11 | 9.5 | | | | 89 | 0.4 | | | 78 | 0.3 | S | D | N |
| 445 | 芦別 | 96 4 13 | IP | 19 | 11 | 10.5 | | | | 84 | 0.4 | | | 84 | 0.2 | | D | N |
| 446 | 空知北竜 | 96 4 13 | IP | 19 | 11 | 15.9 | | | | 72 | 0.5 | | | 39 | 0.4 | | D | N |
| 447 | 宗谷枝幸 | 96 4 13 | IP | 19 | 11 | 15.8 | | | | 44 | 0.5 | | | 54 | 0.4 | S | D | N |
| 448 | 初山別 | 96 4 13 | EP | 19 | 11 | 18.4 | | | | 46 | 0.6 | | | 34 | 0.6 | | | N |
| 449 | 焼尻島 | 96 4 13 | IP | 19 | 11 | 21.5 | | | | 60 | 0.2 | | | 17 | 0.2 | | D | N |
| 450 | 利尻島 | 96 4 13 | P | 19 | 11 | 28.2 | | | | 40 | 0.4 | | | 50 | 0.2 | | | N |

北海道北部地震月報

1996年 4月(10)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|---------|-------|--------|---------|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|---------|
| | | | | 時 | 分 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 451 | 芦別 | 96 4 13 | EX | 19 | 37 39.9 | | | | 8 | 0.2 | | | 4 | 0.1 | | | | N |
| 452 | 空知北竜 | 96 4 13 | EP | 19 | 37 23.0 | ES | 37 | 48.0 | 6 | 0.3 | | | | | | | | N |
| 453 | 芦別 | 96 4 13 | EP | 19 | 55 0.6 | | | | | | | | | | | | | N |
| 454 | 上川朝日 | 96 4 13 | EP | 19 | 55 4.0 | | | | | | | | | | | | | N |
| 455 | 芦別 | 96 4 14 | EX | 0 | 45 53.8 | | | | 4 | 0.3 | | | 2 | 0.3 | | | | N |
| 456 | 空知北竜 | 96 4 14 | ES | 1 | 30 27.5 | | | | | | | | | | | | | N |
| 457 | 芦別 | 96 4 14 | EX | 3 | 43 42.7 | | | | 9 | 5.7 | 6 | 1.0 | | | | | | H |
| 458 | 芦別 | 96 4 14 | P | 3 | 43 20.9 | ES | 43 | 41.9 | 1106 | 0.3 | | | 380 | 0.3 | | | | N |
| 459 | 空知北竜 | 96 4 14 | P | 3 | 43 25.1 | ES | 43 | 49.5 | 1221 | 0.3 | | | 373 | 0.3 | | | | N |
| 460 | 上川 | 96 4 14 | EP | 3 | 43 25.6 | | | | 634 | 0.3 | | | 125 | 0.3 | | | | N |
| 461 | 上川朝日 | 96 4 14 | P | 3 | 43 29.5 | | | | 124 | 0.5 | | | 42 | 0.4 | | | | N |
| 462 | 初山別 | 96 4 14 | P | 3 | 43 34.4 | | | | 146 | 0.6 | | | 78 | 0.4 | | | | N |
| 463 | 焼尻島 | 96 4 14 | EP | 3 | 43 34.7 | | | | 209 | 0.3 | | | 60 | 0.2 | | | | N |
| 464 | 宗谷枝幸 | 96 4 14 | EP | 3 | 43 41.7 | | | | 23 | 0.4 | | | 18 | 0.4 | | | | N |
| 465 | 利尻島 | 96 4 14 | EP | 3 | 43 46.9 | | | | | | | | | | | | | N |
| 466 | 芦別 | 96 4 14 | EP | 3 | 50 5.2 | ES | 50 | 25.3 | 7 | 0.3 | | | 4 | 0.2 | | | | N |
| 467 | 空知北竜 | 96 4 14 | EP | 3 | 50 9.0 | ES | 50 | 32.8 | 9 | 0.2 | | | | | | | | N |
| 468 | 上川朝日 | 96 4 14 | EP | 3 | 50 14.5 | | | | | | | | | | | | | N |
| 469 | 芦別 | 96 4 14 | ES | 6 | 52 15.9 | | | | 10 | 0.6 | | | 5 | 0.8 | | | | N |
| 470 | 空知北竜 | 96 4 14 | EP | 7 | 27 58.7 | ES | 28 | 20.9 | | | | | | | | | | N |
| 471 | 芦別 | 96 4 14 | P | 7 | 28 0.1 | ES | 28 | 22.9 | | | | | | | | | | N |
| 472 | 初山別 | 96 4 14 | P | 7 | 28 0.3 | | | | | | | | | | | | | N |
| 473 | 上川朝日 | 96 4 14 | EP | 7 | 28 1.4 | | | | | | | | | | | | | N |
| 474 | 芦別 | 96 4 14 | EP | 7 | 58 58.8 | | | | | | | | | | | | | N |
| 475 | 上川朝日 | 96 4 14 | EP | 8 | 43 28.1 | | | | | | | | | | | | | N |
| 476 | 上川 | 96 4 14 | P | 12 | 54 42.9 | | | | 81 | 0.3 | | | | | | | | N |
| 477 | 上川朝日 | 96 4 14 | P | 12 | 54 46.2 | | | | 28 | 0.5 | | | 14 | 0.3 | | | | N |
| 478 | 芦別 | 96 4 14 | P | 12 | 54 49.7 | ES | 55 | 30.4 | 27 | 0.4 | | | 19 | 0.6 | | | | N |
| 479 | 宗谷枝幸 | 96 4 14 | IP | 12 | 54 49.3 | | | | 29 | 0.1 | | | 17 | 0.4 | | | D | N |
| 480 | 空知北竜 | 96 4 14 | P | 12 | 54 54.8 | | | | 21 | 0.4 | | | 15 | 0.4 | | | | N |
| 481 | 初山別 | 96 4 14 | EP | 12 | 54 55.0 | | | | 14 | 0.4 | | | 12 | 0.4 | | | | N |
| 482 | 利尻島 | 96 4 14 | EP | 15 | 11 17.7 | ES | 11 | 33.5 | | | | | 48 | 0.3 | | | | N |
| 483 | 宗谷枝幸 | 96 4 14 | EP | 15 | 11 21.1 | ES | 11 | 39.5 | 33 | 0.4 | | | 24 | 0.2 | | | | N |
| 484 | 初山別 | 96 4 14 | EP | 15 | 11 28.3 | ES | 11 | 52.2 | | | | | | | | | | N |
| 485 | 上川朝日 | 96 4 14 | EP | 15 | 11 33.1 | | | | 11 | 0.2 | | | | | | | | N |
| 486 | 空知北竜 | 96 4 14 | ES | 15 | 12 8.5 | | | | | | | | | | | | | N |
| 487 | 上川 | 96 4 14 | EP | 15 | 55 19.1 | | | | | | | | | | | | | N |
| 488 | 芦別 | 96 4 14 | EP | 15 | 55 20.9 | | | | 13 | 0.3 | | | 9 | 0.3 | | | | N |
| 489 | 上川朝日 | 96 4 14 | EP | 15 | 55 23.3 | | | | 19 | 0.2 | | | 10 | 0.6 | | | | N |
| 490 | 空知北竜 | 96 4 14 | EP | 15 | 55 27.5 | | | | 13 | 0.3 | | | 7 | 0.3 | | | | N |
| 491 | 宗谷枝幸 | 96 4 14 | EP | 15 | 55 32.3 | | | | | | | | | | | | | N |
| 492 | 芦別 | 96 4 14 | P | 17 | 57 14.1 | ES | 57 | 36.6 | 4 | 0.3 | | | 4 | 0.2 | | | | N |
| 493 | 空知北竜 | 96 4 14 | EP | 17 | 57 17.2 | | | | | | | | | | | | | N |
| 494 | 上川朝日 | 96 4 14 | EP | 19 | 19 24.8 | | | | | | | | | | | | | N |
| 495 | 芦別 | 96 4 15 | EP | 4 | 38 5.4 | ES | 38 | 40.9 | 50 | 0.3 | | | 32 | 0.2 | | | | N |
| 496 | 空知北竜 | 96 4 15 | EP | 4 | 38 7.6 | ES | 38 | 44.8 | 25 | 0.3 | | | 15 | 0.1 | | | | N |
| 497 | 上川 | 96 4 15 | P | 4 | 38 9.9 | ES | 38 | 48.7 | 17 | 0.3 | | | 11 | 0.2 | | | | N |
| 498 | 上川朝日 | 96 4 15 | EP | 4 | 38 13.3 | | | | 26 | 0.1 | | | 6 | 0.1 | | | | N |
| 499 | 初山別 | 96 4 15 | EP | 4 | 38 17.5 | | | | | | | | | | | | | N |
| 500 | 宗谷枝幸 | 96 4 15 | EP | 4 | 38 25.2 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 4月 (11)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 501 | 芦別 | 96 4 15 | EX | 6 44 | 39.5 | | | 67 | 1.3 | 51 | 0.8 | | | | | | | H |
| 502 | 芦別 | 96 4 15 | P | 6 44 | 39.5 | ES | 44 | 59.7 | 6750 | 0.3 | | | 5573 | 0.2 | | | | N |
| 503 | 芦別 | 96 4 15 | EX | 6 44 | 0.0 | | | | | | | | | | | | | I |
| 504 | 上川 | 96 4 15 | EX | 6 44 | 43.9 | | | 9 | 0.6 | 15 | 1.7 | | | | | | | H |
| 505 | 上川 | 96 4 15 | IP | 6 44 | 43.9 | | | 2398 | 0.3 | | | 945 | 0.2 | S | | D | | N |
| 506 | 空知北竜 | 96 4 15 | EX | 6 44 | 44.5 | | | 45 | 1.0 | 103 | 2.3 | | | | | | | H |
| 507 | 空知北竜 | 96 4 15 | IP | 6 44 | 44.5 | ES | 45 | 7.4 | 4382 | 0.4 | | | 4044 | 0.3 | S | | D | N |
| 508 | 上川朝日 | 96 4 15 | IP | 6 44 | 47.9 | ES | 45 | 12.9 | 782 | 0.8 | | | 366 | 0.6 | S | | D | N |
| 509 | 初山別 | 96 4 15 | EX | 6 44 | 53.1 | | | 24 | 2.5 | 27 | 1.7 | | | | | | | H |
| 510 | 初山別 | 96 4 15 | IP | 6 44 | 53.0 | ES | 45 | 21.6 | 2568 | 0.6 | | | 891 | 0.8 | | | D | N |
| 511 | 焼尻島 | 96 4 15 | ES | 6 45 | 23.4 | | | 9 | 4.5 | 12 | 1.7 | | | | | | | H |
| 512 | 焼尻島 | 96 4 15 | P | 6 44 | 53.7 | | | 1020 | 0.3 | | | 336 | 0.2 | | | | | N |
| 513 | 宗谷枝幸 | 96 4 15 | P | 6 44 | 59.5 | | | 140 | 0.8 | | | 107 | 0.5 | | | | | N |
| 514 | 利尻島 | 96 4 15 | EP | 6 45 | 4.0 | | | 268 | 0.6 | | | 154 | 0.4 | | | | | N |
| 515 | 空知北竜 | 96 4 15 | EP | 7 45 | 15.8 | ES | 45 | 38.5 | 12 | 0.2 | | | 9 | 0.3 | | | | N |
| 516 | 上川朝日 | 96 4 15 | EP | 10 3 | 38.7 | | | | | | | | | | | | | N |
| 517 | 芦別 | 96 4 15 | EP | 10 3 | 38.6 | | | | | | | | | | | | | N |
| 518 | 芦別 | 96 4 15 | EP | 14 57 | 55.9 | | | 22 | 0.5 | | | 13 | 0.2 | | | | | N |
| 519 | 空知北竜 | 96 4 15 | EP | 16 29 | 9.2 | | | 10 | 0.2 | | | 13 | 0.3 | | | | | N |
| 520 | 初山別 | 96 4 15 | EP | 16 29 | 9.9 | | | | | | | | | | | | | N |
| 521 | 芦別 | 96 4 15 | EP | 16 29 | 12.7 | | | | | | | 8 | 0.2 | | | | | N |
| 522 | 上川朝日 | 96 4 15 | EP | 16 29 | 14.9 | | | | | | | 4 | 0.3 | | | | | N |
| 523 | 宗谷枝幸 | 96 4 15 | EP | 16 29 | 15.0 | | | | | | | | | | | | | N |
| 524 | 上川 | 96 4 15 | EP | 16 29 | 17.1 | | | 16 | 0.2 | | | 17 | 0.1 | | | | | N |
| 525 | 上川 | 96 4 15 | EP | 18 16 | 44.1 | | | 11 | 0.4 | | | 9 | 0.3 | | | | | N |
| 526 | 上川朝日 | 96 4 15 | EP | 18 16 | 45.9 | | | 6 | 0.4 | | | 6 | 0.4 | | | | | N |
| 527 | 宗谷枝幸 | 96 4 15 | EP | 18 16 | 48.5 | | | | | | | 9 | 0.8 | | | | | N |
| 528 | 芦別 | 96 4 15 | EP | 18 16 | 52.6 | | | 12 | 0.4 | | | 8 | 0.8 | | | | | N |
| 529 | 空知北竜 | 96 4 15 | EX | 18 16 | 58.7 | | | 13 | 0.2 | | | 9 | 0.5 | | | | | N |
| 530 | 芦別 | 96 4 16 | ES | 0 27 | 22.2 | | | 4 | 0.4 | | | 2 | 0.5 | | | | | N |
| 531 | 芦別 | 96 4 16 | EP | 4 47 | 18.6 | | | | | | | | | | | | | N |
| 532 | 上川朝日 | 96 4 16 | EP | 7 53 | 16.3 | | | | | | | | | | | | | N |
| 533 | 宗谷枝幸 | 96 4 16 | EP | 9 32 | 34.5 | | | | | | | 6 | 0.2 | | | | | N |
| 534 | 上川 | 96 4 16 | EP | 9 42 | 37.3 | | | | | | | | | | | | | N |
| 535 | 芦別 | 96 4 16 | EP | 9 42 | 37.4 | | | | | | | | | | | | | N |
| 536 | 上川朝日 | 96 4 16 | EP | 9 42 | 39.4 | | | | | | | | | | | | | N |
| 537 | 空知北竜 | 96 4 16 | P | 9 42 | 40.4 | | | | | | | | | | | | | N |
| 538 | 宗谷枝幸 | 96 4 16 | EP | 9 42 | 41.8 | | | | | | | | | | | | | N |
| 539 | 初山別 | 96 4 16 | EP | 9 42 | 42.4 | | | | | | | | | | | | | N |
| 540 | 焼尻島 | 96 4 16 | EP | 9 42 | 43.5 | | | | | | | | | | | | | N |
| 541 | 利尻島 | 96 4 16 | EP | 9 42 | 57.0 | | | | | | | | | | | | | N |
| 542 | 上川朝日 | 96 4 16 | EP | 14 26 | 48.9 | | | 15 | 0.1 | | | 4 | 0.3 | | | | | N |
| 543 | 上川朝日 | 96 4 16 | EP | 21 55 | 7.7 | | | | | | | | | | | | | N |
| 544 | 芦別 | 96 4 16 | EP | 21 55 | 13.4 | | | | | | | | | | | | | N |
| 545 | 上川 | 96 4 16 | EP | 23 34 | 40.1 | ES | 35 | 1.1 | 35 | 0.2 | | | 13 | 0.2 | | | | N |
| 546 | 芦別 | 96 4 16 | EP | 23 34 | 42.8 | ES | 35 | 6.6 | 10 | 0.2 | | | 7 | 0.1 | | | | N |
| 547 | 上川朝日 | 96 4 16 | EP | 23 34 | 44.8 | | | | | | | | 7 | 0.3 | | | | N |
| 548 | 空知北竜 | 96 4 16 | EP | 23 34 | 48.7 | ES | 35 | 16.6 | 8 | 0.3 | | | 5 | 0.2 | | | | N |
| 549 | 初山別 | 96 4 16 | EP | 23 34 | 53.7 | | | | | | | | | | | | | N |
| 550 | 宗谷枝幸 | 96 4 16 | EP | 23 34 | 53.6 | | | 6 | 0.4 | | | | 3 | 0.3 | | | | N |

北海道北部地震月報

1996年 4月 (12)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 551 | 芦別 | 96 4 17 | EP | 2 | 58 | 53.8 | ES | 59 | 9.5 | 12 | 0.3 | | | 4 | 0.2 | | | N |
| 552 | 芦別 | 96 4 17 | EP | 5 | 40 | 9.4 | | | | 7 | 0.2 | | | 3 | 0.1 | | | N |
| 553 | 空知北竜 | 96 4 17 | EP | 5 | 40 | 13.7 | | | | 5 | 0.4 | | | 3 | 0.3 | | | N |
| 554 | 芦別 | 96 4 17 | ES | 9 | 49 | 14.4 | | | | | | | | | | | | N |
| 555 | 空知北竜 | 96 4 17 | EP | 17 | 42 | 46.1 | | | | 4 | 0.3 | | | | | | | N |
| 556 | 芦別 | 96 4 17 | EP | 17 | 52 | 32.5 | ES | 52 | 51.4 | 10 | 0.2 | | | | | | | N |
| 557 | 上川 | 96 4 17 | EX | 18 | 52 | 15.2 | | | | 10 | 0.2 | | | 6 | 0.2 | | | N |
| 558 | 上川朝日 | 96 4 17 | EP | 18 | 52 | 16.1 | | | | 4 | 0.2 | | | 4 | 0.5 | | | N |
| 559 | 芦別 | 96 4 17 | EP | 18 | 52 | 19.5 | | | | 10 | 0.8 | | | 8 | 1.0 | | | N |
| 560 | 空知北竜 | 96 4 17 | EX | 18 | 52 | 28.4 | | | | 6 | 0.3 | | | 5 | 0.5 | | | N |
| 561 | 芦別 | 96 4 17 | ES | 20 | 44 | 10.8 | | | | 9 | 0.2 | | | | | | | N |
| 562 | 空知北竜 | 96 4 17 | ES | 20 | 44 | 13.5 | | | | 7 | 0.3 | | | | | | | N |
| 563 | 芦別 | 96 4 17 | EX | 22 | 40 | 35.3 | | | | | | | | | | | | N |
| 564 | 空知北竜 | 96 4 17 | EX | 22 | 40 | 42.2 | | | | | | | | | | | | N |
| 565 | 空知北竜 | 96 4 18 | EP | 7 | 4 | 1.7 | ES | 4 | 26.9 | 34 | 0.2 | | | 10 | 0.3 | | | N |
| 566 | 初山別 | 96 4 18 | EP | 7 | 4 | 6.7 | | | | | | | | | | | | N |
| 567 | 芦別 | 96 4 18 | ES | 7 | 4 | 36.5 | | | | 8 | 0.4 | | | | | | | N |
| 568 | 上川朝日 | 96 4 18 | EP | 9 | 53 | 56.3 | | | | | | | | | | | | N |
| 569 | 芦別 | 96 4 18 | EP | 9 | 54 | 2.8 | | | | | | | | | | | | N |
| 570 | 芦別 | 96 4 18 | EP | 15 | 19 | 41.0 | | | | | | | | | | | | N |
| 571 | 空知北竜 | 96 4 18 | EP | 19 | 42 | 36.0 | | | | | | | | | | | | N |
| 572 | 上川朝日 | 96 4 18 | EP | 19 | 42 | 38.9 | | | | | | | | | | | | N |
| 573 | 上川朝日 | 96 4 18 | EP | 22 | 54 | 17.8 | | | | 5 | 0.2 | | | 11 | 0.6 | | | N |
| 574 | 上川 | 96 4 18 | EP | 22 | 54 | 19.5 | | | | | | | | 11 | 0.3 | | | N |
| 575 | 芦別 | 96 4 18 | EP | 22 | 54 | 26.7 | | | | 6 | 0.3 | | | 6 | 0.2 | | | N |
| 576 | 初山別 | 96 4 18 | EP | 22 | 54 | 27.0 | | | | 10 | 0.2 | | | 9 | 0.5 | | | N |
| 577 | 空知北竜 | 96 4 18 | EP | 22 | 54 | 32.1 | | | | 5 | 0.4 | | | 5 | 1.0 | | | N |
| 578 | 芦別 | 96 4 18 | EP | 23 | 45 | 42.7 | ES | 45 | 58.5 | 14 | 0.3 | | | 8 | 0.3 | | | N |
| 579 | 空知北竜 | 96 4 18 | EP | 23 | 45 | 47.6 | | | | 8 | 0.4 | | | 5 | 0.3 | | | N |
| 580 | 宗谷枝幸 | 96 4 19 | EP | 2 | 10 | 32.7 | | | | 37 | 0.5 | | | 41 | 0.6 | | | N |
| 581 | 上川 | 96 4 19 | EP | 2 | 10 | 32.9 | | | | 41 | 0.4 | | | 31 | 0.4 | | | N |
| 582 | 上川朝日 | 96 4 19 | P | 2 | 10 | 34.2 | ES | 12 | 14.5 | 18 | 0.8 | | | 89 | 1.5 | | | N |
| 583 | 芦別 | 96 4 19 | EP | 2 | 10 | 40.8 | | | | 40 | 0.5 | | | 100 | 1.5 | | | N |
| 584 | 初山別 | 96 4 19 | EP | 2 | 10 | 42.5 | | | | 37 | 1.0 | | | 41 | 0.8 | | | N |
| 585 | 空知北竜 | 96 4 19 | EP | 2 | 10 | 43.9 | | | | 35 | 0.8 | | | 28 | 1.0 | | | N |
| 586 | 利尻島 | 96 4 19 | EP | 2 | 10 | 44.9 | | | | | | | | 47 | 0.4 | | | N |
| 587 | 焼尻島 | 96 4 19 | EP | 2 | 10 | 45.7 | | | | 22 | 0.2 | | | 26 | 0.6 | | | N |
| 588 | 芦別 | 96 4 19 | EP | 4 | 11 | 35.6 | | | | | | | | | | | | N |
| 589 | 上川朝日 | 96 4 19 | EP | 9 | 39 | 7.8 | | | | | | | | | | | | N |
| 590 | 宗谷枝幸 | 96 4 19 | EP | 9 | 39 | 7.9 | | | | | | | | | | | | N |
| 591 | 空知北竜 | 96 4 19 | EP | 9 | 39 | 9.4 | | | | | | | | | | | | N |
| 592 | 芦別 | 96 4 19 | EP | 9 | 39 | 10.2 | | | | | | | | | | | | N |
| 593 | 初山別 | 96 4 19 | EP | 9 | 39 | 10.5 | | | | | | | | | | | | N |
| 594 | 上川朝日 | 96 4 19 | EP | 11 | 40 | 27.4 | | | | | | | | | | | | N |
| 595 | 空知北竜 | 96 4 19 | EP | 11 | 40 | 28.0 | | | | | | | | | | | | N |
| 596 | 空知北竜 | 96 4 19 | EP | 13 | 2 | 48.6 | | | | 18 | 0.2 | | | 6 | 0.4 | | | N |
| 597 | 初山別 | 96 4 19 | EP | 13 | 2 | 55.0 | | | | | | | | | | | | N |
| 598 | 空知北竜 | 96 4 19 | EP | 13 | 51 | 47.3 | ES | 52 | 4.7 | 14 | 0.2 | | | 6 | 0.3 | | | N |
| 599 | 芦別 | 96 4 19 | ES | 14 | 23 | 20.3 | | | | | | | | | | | | N |
| 600 | 上川朝日 | 96 4 19 | EP | 14 | 23 | 7.5 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 4月 (13)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|----|-------|--------|----|-------|--------|----|----------|----|----------|----|----------|----|-----|----|----|-------------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 601 | 空知北竜 | 96 | 4 | 19 | EP | 14 | 23 | 7.2 | ES | 23 | 28.3 | | | | | | | | | | N |
| 602 | 初山別 | 96 | 4 | 19 | EP | 14 | 23 | 13.6 | | | | | | | | | | | | | N |
| 603 | 宗谷枝幸 | 96 | 4 | 19 | EP | 14 | 23 | 16.7 | | | | | | | | | | | | | N |
| 604 | 芦別 | 96 | 4 | 19 | EP | 16 | 13 | 37.1 | ES | 14 | 16.7 | 76 | 0.6 | | | 27 | 0.6 | | | | N |
| 605 | 空知北竜 | 96 | 4 | 19 | EP | 16 | 13 | 42.4 | | | | 42 | 0.5 | | | 30 | 0.8 | | | | N |
| 606 | 上川朝日 | 96 | 4 | 19 | EP | 16 | 13 | 42.7 | ES | 14 | 27.8 | 11 | 0.3 | | | 8 | 0.5 | | | | N |
| 607 | 初山別 | 96 | 4 | 19 | EP | 16 | 13 | 49.8 | | | | | | | | | | | | | N |
| 608 | 芦別 | 96 | 4 | 19 | EP | 21 | 14 | 45.7 | | | | | | | | | | | | | N |
| 609 | 空知北竜 | 96 | 4 | 19 | EP | 21 | 14 | 47.5 | | | | | | | | | | | | | N |
| 610 | 初山別 | 96 | 4 | 19 | EP | 21 | 14 | 55.0 | | | | | | | | | | | | | N |
| 611 | 焼尻島 | 96 | 4 | 20 | EP | 0 | 43 | 59.2 | | | | 32 | 0.2 | | | 12 | 0.3 | | | | N |
| 612 | 初山別 | 96 | 4 | 20 | EP | 0 | 43 | 59.7 | | | | | | | | 11 | 0.4 | | | | N |
| 613 | 空知北竜 | 96 | 4 | 20 | EP | 0 | 44 | 2.1 | | | | 7 | 0.4 | | | | | | | | N |
| 614 | 上川朝日 | 96 | 4 | 20 | EP | 0 | 44 | 1.3 | | | | | | | | 3 | 0.3 | | | | N |
| 615 | 上川朝日 | 96 | 4 | 20 | EP | 4 | 47 | 21.6 | | | | 10 | 0.8 | | | 6 | 0.4 | | | | N |
| 616 | 芦別 | 96 | 4 | 20 | EP | 4 | 47 | 29.3 | | | | 11 | 0.8 | | | | | | | | N |
| 617 | 芦別 | 96 | 4 | 20 | EP | 5 | 23 | 24.8 | ES | 23 | 44.5 | | | | | | | | | | N |
| 618 | 上川 | 96 | 4 | 20 | EP | 7 | 38 | 43.7 | ES | 39 | 2.2 | 28 | 0.2 | | | 11 | 0.2 | | | | N |
| 619 | 芦別 | 96 | 4 | 20 | EP | 7 | 38 | 46.5 | ES | 39 | 7.3 | 13 | 0.4 | | | 11 | 0.1 | | | | N |
| 620 | 上川朝日 | 96 | 4 | 20 | EP | 7 | 38 | 48.3 | ES | 39 | 10.0 | 10 | 0.2 | | | 6 | 0.3 | | | | N |
| 621 | 空知北竜 | 96 | 4 | 20 | EP | 7 | 38 | 52.3 | ES | 39 | 18.1 | 13 | 0.2 | | | 8 | 0.3 | | | | N |
| 622 | 初山別 | 96 | 4 | 20 | EP | 7 | 38 | 56.8 | | | | | | | | | | | | | N |
| 623 | 芦別 | 96 | 4 | 20 | EP | 16 | 10 | 21.2 | | | | | | | | | | | | | N |
| 624 | 上川朝日 | 96 | 4 | 20 | EP | 16 | 10 | 26.1 | | | | | | | | | | | | | N |
| 625 | 上川 | 96 | 4 | 20 | EX | 18 | 32 | 23.1 | | | | | | | | 6 | 0.2 | | | | N |
| 626 | 上川朝日 | 96 | 4 | 20 | EP | 18 | 32 | 23.5 | | | | 6 | 0.2 | | | 5 | 0.3 | | | | N |
| 627 | 宗谷枝幸 | 96 | 4 | 20 | EX | 18 | 32 | 29.5 | | | | | | | | | | | | | N |
| 628 | 芦別 | 96 | 4 | 20 | EP | 18 | 32 | 28.6 | | | | 10 | 0.4 | | | 7 | 0.3 | | | | N |
| 629 | 初山別 | 96 | 4 | 20 | EX | 18 | 32 | 36.3 | | | | | | | | | | | | | N |
| 630 | 空知北竜 | 96 | 4 | 20 | EP | 18 | 32 | 32.7 | | | | | | | | | | | | | N |
| 631 | 芦別 | 96 | 4 | 20 | EX | 19 | 29 | 9.1 | | | | 12 | 0.2 | | | 10 | 0.1 | | | | N |
| 632 | 空知北竜 | 96 | 4 | 20 | EX | 19 | 29 | 12.3 | | | | 8 | 0.3 | | | | | | | | N |
| 633 | 芦別 | 96 | 4 | 20 | EP | 19 | 35 | 24.9 | | | | | | | | | | | | | N |
| 634 | 空知北竜 | 96 | 4 | 20 | EP | 19 | 35 | 26.7 | | | | | | | | | | | | | N |
| 635 | 上川朝日 | 96 | 4 | 20 | EP | 19 | 35 | 33.2 | | | | | | | | | | | | | N |
| 636 | 空知北竜 | 96 | 4 | 20 | EX | 23 | 54 | 50.7 | | | | 13 | 0.2 | | | | | | | | N |
| 637 | 上川朝日 | 96 | 4 | 21 | EP | 1 | 35 | 42.6 | | | | | | | | | | | | | N |
| 638 | 芦別 | 96 | 4 | 21 | EP | 1 | 35 | 44.7 | | | | | | | | | | | | | N |
| 639 | 上川朝日 | 96 | 4 | 21 | EP | 2 | 34 | 29.4 | | | | | | | | | | | | | N |
| 640 | 芦別 | 96 | 4 | 21 | EP | 3 | 33 | 43.8 | ES | 34 | 38.7 | 8 | 0.8 | | | 4 | 0.4 | | | | N |
| 641 | 空知北竜 | 96 | 4 | 21 | EP | 3 | 33 | 47.3 | | | | 6 | 0.4 | | | 3 | 0.3 | | | | N |
| 642 | 上川朝日 | 96 | 4 | 21 | EP | 3 | 33 | 53.1 | | | | | | | | | | | | | N |
| 643 | 上川朝日 | 96 | 4 | 21 | EP | 4 | 36 | 28.3 | EX | 36 | 31.6 | | | | | | | | | | N |
| 644 | 芦別 | 96 | 4 | 21 | EP | 4 | 36 | 28.9 | EX | 36 | 32.8 | | | | | | | | | | N |
| 645 | 宗谷枝幸 | 96 | 4 | 21 | EX | 4 | 36 | 30.5 | | | | | | | | | | | | | N |
| 646 | 上川 | 96 | 4 | 21 | EX | 4 | 36 | 31.3 | | | | | | | | | | | | | N |
| 647 | 初山別 | 96 | 4 | 21 | EX | 4 | 36 | 32.3 | | | | | | | | | | | | | N |
| 648 | 焼尻島 | 96 | 4 | 21 | EX | 4 | 36 | 32.7 | | | | | | | | | | | | | N |
| 649 | 空知北竜 | 96 | 4 | 21 | EX | 4 | 36 | 33.5 | | | | | | | | | | | | | N |
| 650 | 芦別 | 96 | 4 | 21 | EP | 5 | 18 | 0.4 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 4月 (14)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 351 | 芦別 | 96 4 21 | EP | 8 14 | 10.0 | | | | | | | | | | | | | N |
| 352 | 上川朝日 | 96 4 21 | P | 8 14 | 11.9 | | | | | | | | | | | | | N |
| 353 | 空知北竜 | 96 4 21 | EP | 8 14 | 12.1 | | | | | | | | | | | | | N |
| 354 | 初山別 | 96 4 21 | EP | 8 14 | 14.7 | | | | | | | | | | | | | N |
| 355 | 上川 | 96 4 21 | EP | 9 44 | 5.3 | | | 34 | 0.3 | | | 20 | 0.3 | | | | | N |
| 356 | 宗谷枝幸 | 96 4 21 | EP | 9 44 | 3.5 | | | 7 | 0.4 | | | 8 | 0.6 | | | | | N |
| 357 | 上川朝日 | 96 4 21 | EP | 9 44 | 6.4 | | | 15 | 0.6 | | | 11 | 0.8 | | | | | N |
| 358 | 芦別 | 96 4 21 | EP | 9 44 | 13.2 | | | 28 | 0.6 | | | 15 | 0.8 | | | | | N |
| 359 | 初山別 | 96 4 21 | EP | 9 44 | 13.6 | | | 8 | 0.5 | | | 12 | 0.5 | | | | | N |
| 360 | 空知北竜 | 96 4 21 | EP | 9 44 | 17.2 | | | 17 | 0.6 | | | 10 | 0.5 | | | | | N |
| 661 | 焼尻島 | 96 4 21 | EP | 9 44 | 18.5 | | | 7 | 0.3 | | | 8 | 0.2 | | | | | N |
| 662 | 上川 | 96 4 21 | EP | 9 59 | 56.3 | | | 13 | 0.4 | | | 8 | 0.6 | | | | | N |
| 663 | 上川朝日 | 96 4 21 | EP | 9 59 | 57.3 | | | 6 | 0.3 | | | 4 | 0.8 | | | | | N |
| 664 | 芦別 | 96 4 21 | EP | 10 0 | 4.0 | | | 11 | 0.6 | | | 7 | 0.5 | | | | | N |
| 665 | 初山別 | 96 4 21 | EP | 10 0 | 6.4 | | | 5 | 0.3 | | | 5 | 0.8 | | | | | N |
| 666 | 空知北竜 | 96 4 21 | EP | 10 0 | 7.9 | | | | | | | 5 | 0.5 | | | | | N |
| 667 | 焼尻島 | 96 4 21 | EP | 10 0 | 9.5 | | | | | | | | | | | | | N |
| 668 | 利尻島 | 96 4 21 | EP | 11 50 | 47.0 | ES | 50 | 57.7 | 88 | 0.2 | | 68 | 0.1 | | | | | N |
| 669 | 宗谷枝幸 | 96 4 21 | EP | 11 50 | 51.6 | ES | 51 | 4.2 | 23 | 0.3 | | 18 | 0.3 | | | | | N |
| 670 | 焼尻島 | 96 4 21 | EP | 11 50 | 57.0 | ES | 51 | 13.7 | 35 | 0.2 | | 11 | 0.2 | | | | | N |
| 671 | 初山別 | 96 4 21 | EP | 11 50 | 57.2 | S | 51 | 15.4 | 11 | 0.3 | | 11 | 0.3 | | | | | N |
| 672 | 上川朝日 | 96 4 21 | EP | 11 51 | 3.0 | | | | 6 | 0.2 | | 2 | 0.3 | | | | | N |
| 673 | 空知北竜 | 96 4 21 | EP | 11 51 | 6.8 | ES | 51 | 31.2 | 4 | 0.4 | | | | | | | | N |
| 674 | 空知北竜 | 96 4 21 | EP | 14 28 | 19.3 | ES | 28 | 24.8 | 37 | 0.2 | | 9 | 0.2 | | | | | N |
| 675 | 初山別 | 96 4 21 | P | 14 28 | 20.8 | ES | 28 | 27.3 | 15 | 0.2 | | 8 | 0.3 | | | | | N |
| 676 | 焼尻島 | 96 4 21 | ES | 14 28 | 28.8 | | | | 83 | 0.1 | | 34 | 0.1 | | | | | N |
| 677 | 上川朝日 | 96 4 21 | EP | 14 28 | 24.2 | ES | 28 | 33.5 | 7 | 0.2 | | 3 | 0.1 | | | | | N |
| 678 | 芦別 | 96 4 21 | EP | 14 28 | 25.1 | ES | 28 | 34.6 | 5 | 0.3 | | | | | | | | N |
| 679 | 芦別 | 96 4 21 | EP | 17 24 | 57.1 | | | | 12 | 0.6 | | 5 | 0.4 | | | | | N |
| 680 | 空知北竜 | 96 4 21 | EP | 17 25 | 1.2 | | | | 5 | 0.6 | | 4 | 0.8 | | | | | N |
| 681 | 芦別 | 96 4 21 | EP | 17 54 | 16.3 | | | | 14 | 0.8 | | 4 | 0.4 | | | | | N |
| 682 | 空知北竜 | 96 4 21 | EP | 17 54 | 20.1 | | | | 9 | 0.5 | | 5 | 0.5 | | | | | N |
| 683 | 芦別 | 96 4 21 | EP | 18 6 | 43.0 | | | | | | | | | | | | | N |
| 684 | 空知北竜 | 96 4 21 | EP | 18 6 | 47.1 | | | | 27 | 0.8 | | 16 | 0.8 | | | | | N |
| 685 | 上川朝日 | 96 4 21 | EP | 18 6 | 49.4 | | | | 6 | 0.2 | | 6 | 0.2 | | | | | N |
| 686 | 初山別 | 96 4 21 | EP | 18 6 | 56.0 | | | | 7 | 0.8 | | 5 | 0.6 | | | | | N |
| 687 | 芦別 | 96 4 21 | EP | 18 16 | 5.5 | | | | 9 | 0.6 | | 4 | 0.2 | | | | | N |
| 688 | 空知北竜 | 96 4 21 | EX | 18 16 | 11.9 | | | | 4 | 0.5 | | 3 | 0.4 | | | | | N |
| 689 | 空知北竜 | 96 4 21 | EP | 19 40 | 55.6 | | | | | | | 5 | 0.5 | | | | | N |
| 690 | 上川朝日 | 96 4 21 | EP | 19 40 | 59.5 | | | | | | | 2 | 0.2 | | | | | N |
| 691 | 初山別 | 96 4 21 | EP | 19 41 | 1.4 | | | | | | | | | | | | | N |
| 692 | 宗谷枝幸 | 96 4 21 | EP | 19 41 | 5.3 | | | | | | | 2 | 1.0 | | | | | N |
| 693 | 芦別 | 96 4 22 | EP | 0 52 | 20.5 | | | | | | | | | | | | | N |
| 694 | 宗谷枝幸 | 96 4 22 | EP | 0 55 | 42.1 | | | | | | | | | | | | | N |
| 695 | 上川朝日 | 96 4 22 | EP | 0 55 | 46.2 | | | | | | | | | | | | | N |
| 696 | 初山別 | 96 4 22 | EP | 0 55 | 49.7 | | | | | | | | | | | | | N |
| 697 | 芦別 | 96 4 22 | EP | 0 55 | 51.1 | | | | | | | | | | | | | N |
| 698 | 空知北竜 | 96 4 22 | P | 1 29 | 56.6 | | | | 7 | 0.3 | | 9 | 0.5 | | | | | N |
| 699 | 芦別 | 96 4 22 | IP | 1 29 | 58.8 | | | | 8 | 0.2 | | 15 | 0.2 | | | | D | N |
| 700 | 初山別 | 96 4 22 | EP | 1 30 | 2.6 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 4月 (15)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|----|---|----|-------|--------|----|-------|--------|----|----------|------|----------|-----|----------|-----|-----|----|----|---------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 701 | 上川 | 96 | 4 | 22 | EP | 1 | 30 | 3.9 | ES | 30 | 41.8 | 12 | 0.2 | | | 10 | 0.1 | | | N |
| 702 | 上川朝日 | 96 | 4 | 22 | IP | 1 | 30 | 4.5 | | | 4 | 0.1 | | | 3 | 0.1 | | D | | N |
| 703 | 宗谷枝幸 | 96 | 4 | 22 | EP | 1 | 30 | 11.7 | | | | | | 4 | 0.3 | | | | | N |
| 704 | 上川朝日 | 96 | 4 | 22 | EP | 1 | 55 | 9.9 | | | | | | | | | | | | N |
| 705 | 芦別 | 96 | 4 | 22 | EP | 5 | 4 | 30.3 | | | | | | | | | | | | N |
| 706 | 上川朝日 | 96 | 4 | 22 | EP | 5 | 4 | 36.1 | | | | | | | | | | | | N |
| 707 | 上川朝日 | 96 | 4 | 22 | EP | 6 | 0 | 4.4 | ES | | 28.5 | 2 | 0.2 | | | 2 | 0.1 | | | N |
| 708 | 上川 | 96 | 4 | 22 | EP | 6 | 0 | 6.0 | | | | | | | | | | | | N |
| 709 | 上川朝日 | 96 | 4 | 22 | EP | 9 | 19 | 20.3 | | | 6 | 0.3 | | | 7 | 0.3 | | | | N |
| 710 | 芦別 | 96 | 4 | 22 | EP | 9 | 19 | 23.6 | | | 12 | 0.2 | | | 9 | 0.3 | | | | N |
| 711 | 宗谷枝幸 | 96 | 4 | 22 | EP | 9 | 19 | 22.8 | | | 5 | 0.3 | | | 9 | 0.3 | | | | N |
| 712 | 空知北竜 | 96 | 4 | 22 | EP | 9 | 19 | 28.5 | | | | | | | | | | | | N |
| 713 | 初山別 | 96 | 4 | 22 | EP | 9 | 19 | 28.1 | | | | | | | | | | | | N |
| 714 | 空知北竜 | 96 | 4 | 22 | ES | 16 | 1 | 47.9 | | | 4 | 0.2 | | | | | | | | N |
| 715 | 上川 | 96 | 4 | 22 | EP | 17 | 52 | 50.2 | | | 78 | 0.3 | | | 29 | 0.6 | | | | N |
| 716 | 上川朝日 | 96 | 4 | 22 | P | 17 | 52 | 52.5 | | | 24 | 0.3 | | | 23 | 0.6 | | | | N |
| 717 | 宗谷枝幸 | 96 | 4 | 22 | EP | 17 | 52 | 52.7 | | | 18 | 0.8 | | | 32 | 0.5 | | | | N |
| 718 | 芦別 | 96 | 4 | 22 | EP | 17 | 52 | 57.7 | | | 32 | 0.5 | | | 23 | 0.6 | | | | N |
| 719 | 初山別 | 96 | 4 | 22 | EP | 17 | 53 | 0.7 | | | 14 | 0.5 | | | 16 | 0.8 | | | | N |
| 720 | 空知北竜 | 96 | 4 | 22 | EP | 17 | 53 | 2.3 | | | 24 | 0.4 | | | 17 | 0.6 | | | | N |
| 721 | 芦別 | 96 | 4 | 22 | EP | 20 | 31 | 44.7 | ES | 34 | 46.8 | | | | | | | | | N |
| 722 | 空知北竜 | 96 | 4 | 22 | EP | 20 | 31 | 44.7 | | | 10 | 0.3 | | | 7 | 0.4 | | | | N |
| 723 | 上川朝日 | 96 | 4 | 22 | EP | 20 | 31 | 52.0 | ES | 34 | 56.5 | 3 | 0.3 | | | 4 | 0.8 | | | N |
| 724 | 上川 | 96 | 4 | 22 | EP | 20 | 31 | 55.4 | | | | | | | | | | | | N |
| 725 | 上川朝日 | 96 | 4 | 22 | EP | 21 | 55 | 39.4 | | | | | | | | | | | | N |
| 726 | 芦別 | 96 | 4 | 22 | EX | 21 | 55 | 47.2 | | | | | | | | | | | | N |
| 727 | 上川朝日 | 96 | 4 | 22 | EX | 22 | 36 | 30.9 | | | 3 | 0.4 | | | | | | | | N |
| 728 | 上川朝日 | 96 | 4 | 22 | EP | 23 | 6 | 16.5 | | | | | | | | | | | | N |
| 729 | 宗谷枝幸 | 96 | 4 | 22 | EP | 23 | 6 | 16.5 | | | | | | | | | | | | N |
| 730 | 空知北竜 | 96 | 4 | 22 | ES | 23 | 54 | 46.6 | | | | | | | | | | | | N |
| 731 | 芦別 | 96 | 4 | 23 | EP | 1 | 26 | 23.6 | ES | 26 | 50.9 | | | | | 3 | 0.3 | | | N |
| 732 | 空知北竜 | 96 | 4 | 23 | ES | 1 | 26 | 55.7 | | | 6 | 1.0 | | | | | | | | N |
| 733 | 上川 | 96 | 4 | 23 | EP | 6 | 1 | 15.2 | | | | | | | | | | | | N |
| 734 | 上川朝日 | 96 | 4 | 23 | EP | 6 | 1 | 16.7 | | | | | | | | | | | | N |
| 735 | 芦別 | 96 | 4 | 23 | EP | 6 | 31 | 10.9 | | | 14 | 0.5 | | | | | | | | N |
| 736 | 芦別 | 96 | 4 | 23 | EP | 10 | 46 | 39.2 | | | 35 | 0.1 | | | 11 | 0.1 | | | | N |
| 737 | 空知北竜 | 96 | 4 | 23 | EP | 10 | 46 | 43.1 | | | 36 | 0.1 | | | 11 | 0.1 | | | | N |
| 738 | 芦別 | 96 | 4 | 23 | EX | 13 | 9 | 59.1 | | | 27 | 2.5 | 30 | 2.5 | | | | | | H |
| 739 | 芦別 | 96 | 4 | 23 | P | 13 | 9 | 6.2 | ES | 9 | 56.4 | 1021 | 1.0 | | | 594 | 1.0 | | | N |
| 740 | 空知北竜 | 96 | 4 | 23 | EX | 13 | 10 | 5.8 | | | 21 | 6.5 | 21 | 4.5 | | | | | | H |
| 741 | 空知北竜 | 96 | 4 | 23 | P | 13 | 9 | 8.9 | ES | 10 | 1.7 | 847 | 0.8 | | | 289 | 0.6 | | | N |
| 742 | 上川 | 96 | 4 | 23 | EP | 13 | 9 | 10.6 | ES | 10 | 5.5 | 341 | 0.6 | | | 109 | 0.3 | | | N |
| 743 | 上川朝日 | 96 | 4 | 23 | EP | 13 | 9 | 14.0 | ES | 10 | 13.4 | 194 | 0.8 | | | 228 | 1.0 | | | N |
| 744 | 上川朝日 | 96 | 4 | 23 | EP | 13 | 9 | 15.2 | | | | | | | | | | | | C |
| 745 | 初山別 | 96 | 4 | 23 | EP | 13 | 9 | 17.6 | | | 258 | 1.0 | | | 91 | 0.6 | | | | N |
| 746 | 焼尻島 | 96 | 4 | 23 | EX | 13 | 9 | 22.5 | | | | | | | 59 | 0.3 | | | | N |
| 747 | 宗谷枝幸 | 96 | 4 | 23 | EP | 13 | 9 | 25.3 | | | 99 | 0.8 | | | 102 | 1.5 | | | | N |
| 748 | 利尻島 | 96 | 4 | 23 | EX | 13 | 9 | 32.5 | | | | | | | 74 | 0.5 | | | | N |
| 749 | 芦別 | 96 | 4 | 23 | EP | 13 | 46 | 2.8 | | | | | | | | | | | | N |
| 750 | 空知北竜 | 96 | 4 | 23 | EP | 13 | 46 | 7.7 | | | 13 | 0.2 | | | 9 | 0.2 | | | | N |

北海道北部地震月報

1996年 4月 (16)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EY | UD | |
| 751 | 上川朝日 | 96 4 23 | EP | 13 | 46 | | | | | | | | | | | | | N |
| 752 | 上川朝日 | 96 4 23 | P | 14 | 6 | 54.5 | ES | 7 | 18.1 | 20 | 0.1 | | | 17 | 0.2 | | | N |
| 753 | 初山別 | 96 4 23 | EP | 14 | 6 | 54.9 | ES | 7 | 19.3 | | | | | | | | | N |
| 754 | 上川 | 96 4 23 | P | 14 | 6 | 55.2 | | | | | | | | | | | | N |
| 755 | 宗谷枝幸 | 96 4 23 | IP | 14 | 6 | 55.2 | ES | 7 | 19.1 | | | | | 32 | 0.4 | | D | N |
| 756 | 焼尻島 | 96 4 23 | ES | 14 | 7 | 21.0 | | | | | | | | | | | | N |
| 757 | 空知北竜 | 96 4 23 | IP | 14 | 6 | 56.5 | | | | 39 | 0.3 | | | 32 | 0.4 | | U | N |
| 758 | 芦別 | 96 4 23 | IP | 14 | 6 | 56.7 | | | | 30 | 0.3 | | | 57 | 0.2 | | U | N |
| 759 | 利尻島 | 96 4 23 | P | 14 | 6 | 58.2 | | | | | | | | 121 | 0.3 | | | N |
| 760 | 芦別 | 96 4 23 | EP | 16 | 39 | 1.7 | | | | | | | | | | | | N |
| 761 | 上川 | 96 4 23 | ES | 18 | 17 | 26.9 | | | | 16 | 0.2 | | | | | | | N |
| 762 | 芦別 | 96 4 23 | ES | 18 | 17 | 35.6 | | | | 4 | 0.3 | | | | | | | N |
| 763 | 上川朝日 | 96 4 23 | ES | 18 | 17 | 36.0 | | | | 6 | 0.2 | | | | | | | N |
| 764 | 上川朝日 | 96 4 23 | EP | 18 | 30 | 3.5 | | | | | | | | | | | | N |
| 765 | 空知北竜 | 96 4 23 | EP | 18 | 43 | 53.3 | | | | 23 | 0.2 | | | 12 | 0.4 | | | N |
| 766 | 芦別 | 96 4 23 | EP | 18 | 43 | 56.5 | | | | | | | | | | | | N |
| 767 | 宗谷枝幸 | 96 4 24 | EP | 4 | 0 | 24.4 | | | | | | | | 9 | 0.5 | | | N |
| 768 | 上川朝日 | 96 4 24 | P | 4 | 0 | 32.1 | | | | 7 | 0.8 | | | 24 | 0.8 | | | N |
| 769 | 上川 | 96 4 24 | EP | 4 | 0 | 32.5 | | | | 12 | 0.2 | | | 9 | 0.4 | | | N |
| 770 | 芦別 | 96 4 24 | EP | 4 | 0 | 38.3 | ES | 2 | 14.0 | 15 | 0.8 | | | 22 | 0.4 | | | N |
| 771 | 空知北竜 | 96 4 24 | EP | 4 | 0 | 39.4 | | | | | | | | 6 | 0.6 | | | N |
| 772 | 上川朝日 | 96 4 24 | P | 5 | 9 | 6.6 | | | | | | | | | | | | N |
| 773 | 芦別 | 96 4 24 | EP | 5 | 9 | 11.4 | | | | | | | | | | | | N |
| 774 | 空知北竜 | 96 4 24 | EP | 8 | 1 | 26.3 | ES | 1 | 44.9 | 12 | 0.2 | | | | | | | N |
| 775 | 芦別 | 96 4 24 | EX | 9 | 19 | 41.6 | | | | 17 | 0.3 | | | 11 | 0.1 | | | N |
| 776 | 芦別 | 96 4 24 | EP | 9 | 29 | 29.0 | ES | 30 | 40.8 | 23 | 0.5 | | | 24 | 0.3 | | | N |
| 777 | 空知北竜 | 96 4 24 | EP | 9 | 29 | 31.3 | ES | 30 | 45.8 | 14 | 0.3 | | | 13 | 0.3 | | | N |
| 778 | 上川 | 96 4 24 | EP | 9 | 29 | 33.5 | ES | 30 | 51.0 | 13 | 0.2 | | | 9 | 0.1 | | | N |
| 779 | 上川朝日 | 96 4 24 | EP | 9 | 29 | 36.9 | ES | 30 | 57.4 | 10 | 0.1 | | | 4 | 0.3 | | | N |
| 780 | 上川朝日 | 96 4 24 | EX | 10 | 6 | 45.7 | | | | | | | | | | | | N |
| 781 | 空知北竜 | 96 4 24 | P | 10 | 30 | 22.0 | | | | 160 | 0.5 | | | 92 | 0.4 | | | N |
| 782 | 芦別 | 96 4 24 | P | 10 | 30 | 24.0 | | | | 46 | 1.0 | | | 36 | 1.0 | | | N |
| 783 | 焼尻島 | 96 4 24 | EP | 10 | 30 | 26.7 | | | | 100 | 0.2 | | | 35 | 0.4 | | | N |
| 784 | 初山別 | 96 4 24 | EP | 10 | 30 | 29.9 | | | | 57 | 1.0 | | | 28 | 0.6 | | | N |
| 785 | 上川 | 96 4 24 | EP | 10 | 30 | 31.5 | | | | | | | | | | | | N |
| 786 | 上川朝日 | 96 4 24 | EP | 10 | 30 | 32.9 | | | | 9 | 0.3 | | | 11 | 0.8 | | | N |
| 787 | 宗谷枝幸 | 96 4 24 | EP | 10 | 30 | 40.6 | | | | 11 | 0.3 | | | 16 | 0.3 | | | N |
| 788 | 空知北竜 | 96 4 24 | EP | 10 | 42 | 18.0 | | | | | | | | | | | | N |
| 789 | 空知北竜 | 96 4 24 | ES | 10 | 42 | 55.5 | | | | 7 | 0.2 | | | | | | | N |
| 790 | 空知北竜 | 96 4 24 | ES | 13 | 37 | 59.6 | | | | 70 | 0.2 | | | 21 | 0.3 | | | N |
| 791 | 芦別 | 96 4 24 | EP | 13 | 39 | 56.1 | ES | 40 | 15.3 | 32 | 0.4 | | | 19 | 0.2 | | | N |
| 792 | 空知北竜 | 96 4 24 | EP | 13 | 40 | 1.0 | ES | 40 | 24.7 | 23 | 0.3 | | | 27 | 0.2 | | | N |
| 793 | 上川朝日 | 96 4 24 | EP | 13 | 40 | 4.3 | | | | | | | | | | | | N |
| 794 | 空知北竜 | 96 4 24 | EX | 14 | 17 | 45.6 | | | | 7 | 0.2 | | | 3 | 0.3 | | | N |
| 795 | 上川 | 96 4 24 | EP | 17 | 15 | 53.1 | | | | | | | | | | | | N |
| 796 | 上川朝日 | 96 4 24 | EP | 17 | 15 | 53.8 | | | | | | | | 5 | 0.3 | | | N |
| 797 | 宗谷枝幸 | 96 4 24 | EP | 17 | 15 | 54.3 | | | | | | | | | | | | N |
| 798 | 芦別 | 96 4 24 | EX | 17 | 15 | 57.9 | | | | | | | | | | | | N |
| 799 | 空知北竜 | 96 4 24 | EP | 17 | 16 | 2.0 | | | | | | | | | | | | N |
| 800 | 上川朝日 | 96 4 24 | EP | 18 | 46 | 53.8 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 4月 (17)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 801 | 上川 | 96 4 24 | EP | 20 | 26 | | | | | | | | | | | | | N |
| 802 | 上川朝日 | 96 4 24 | EP | 20 | 26 | | | | | | | 3 | 0.3 | | | | | N |
| 803 | 芦別 | 96 4 24 | EP | 20 | 26 | | | | | | | | | | | | | N |
| 804 | 上川朝日 | 96 4 24 | EP | 22 | 9 | | | | | | | | | | | | | N |
| 805 | 芦別 | 96 4 24 | EP | 22 | 9 | | | | | | | | | | | | | N |
| 806 | 芦別 | 96 4 25 | P | 1 | 1 | ES | 1 | 21.9 | 25 | 0.2 | | 43 | 0.2 | | | | | N |
| 807 | 空知北竜 | 96 4 25 | P | 1 | 1 | ES | 1 | 24.7 | 30 | 0.2 | | 57 | 0.3 | | | | | N |
| 808 | 上川 | 96 4 25 | EP | 1 | 1 | ES | 1 | 27.8 | 11 | 0.2 | | 6 | 0.1 | | | | | N |
| 809 | 上川朝日 | 96 4 25 | P | 1 | 1 | ES | 1 | 29.6 | | | | | | | | | | N |
| 810 | 初山別 | 96 4 25 | EP | 1 | 1 | | | | | | | | | | | | | N |
| 811 | 芦別 | 96 4 25 | EP | 1 | 28 | ES | 29 | 15.7 | 62 | 0.5 | | 18 | 0.8 | | | | | N |
| 812 | 空知北竜 | 96 4 25 | EP | 1 | 28 | | | | | | | 18 | 0.3 | | | | | N |
| 813 | 上川 | 96 4 25 | EP | 1 | 28 | ES | 29 | 24.9 | 23 | 0.3 | | 9 | 0.2 | | | | | N |
| 814 | 上川朝日 | 96 4 25 | EP | 1 | 28 | | | | | | | 5 | 0.3 | | | | | N |
| 815 | 芦別 | 96 4 25 | EP | 1 | 48 | ES | 50 | 15.4 | 26 | 0.2 | | 34 | 0.2 | | | | | N |
| 816 | 空知北竜 | 96 4 25 | EP | 1 | 48 | | | | | | | 16 | 0.2 | | | | | N |
| 817 | 上川 | 96 4 25 | EP | 1 | 48 | ES | 50 | 24.8 | 21 | 0.3 | | 18 | 0.1 | | | | | N |
| 818 | 上川朝日 | 96 4 25 | EP | 1 | 48 | ES | 50 | 28.3 | 10 | 0.2 | | 9 | 0.3 | | | | | N |
| 819 | 宗谷枝幸 | 96 4 25 | EP | 1 | 48 | | | | | | | | | | | | | N |
| 820 | 上川 | 96 4 25 | EP | 2 | 25 | | | | | | | | | | | | | N |
| 821 | 上川朝日 | 96 4 25 | EP | 2 | 25 | | | | | | | | | | | | | N |
| 822 | 芦別 | 96 4 25 | EP | 2 | 25 | | | | | | | | | | | | | N |
| 823 | 芦別 | 96 4 25 | ES | 9 | 50 | | | | | | | | | | | | | N |
| 824 | 上川 | 96 4 25 | P | 10 | 57 | | | | 169 | 0.3 | | 87 | 0.4 | | | | | N |
| 825 | 上川朝日 | 96 4 25 | P | 10 | 57 | | | | 67 | 0.6 | | 62 | 0.8 | | | | | N |
| 826 | 芦別 | 96 4 25 | P | 10 | 58 | ES | 58 | 30.2 | 87 | 0.6 | | 55 | 1.0 | | | | | N |
| 827 | 空知北竜 | 96 4 25 | P | 10 | 58 | | | | 41 | 0.6 | | 31 | 0.5 | | | | | N |
| 828 | 宗谷枝幸 | 96 4 25 | P | 10 | 58 | | | | 32 | 0.3 | | 32 | 0.3 | | | | | N |
| 829 | 初山別 | 96 4 25 | EP | 10 | 58 | | | | 28 | 1.0 | | 27 | 0.8 | | | | | N |
| 830 | 焼尻島 | 96 4 25 | P | 11 | 39 | | | | 104 | 0.2 | | 39 | 0.2 | | | | | N |
| 831 | 利尻島 | 96 4 25 | P | 11 | 39 | | | | 145 | 0.1 | | 140 | 0.4 | | | | | N |
| 832 | 初山別 | 96 4 25 | P | 11 | 39 | S | 40 | 6.8 | 32 | 0.3 | | 69 | 0.3 | | | | | N |
| 833 | 宗谷枝幸 | 96 4 25 | IP | 11 | 39 | | | | 62 | 0.1 | | 24 | 0.2 | | | D | | N |
| 834 | 空知北竜 | 96 4 25 | P | 11 | 39 | ES | 40 | 9.9 | 13 | 0.4 | | 13 | 0.3 | | | | | N |
| 835 | 上川朝日 | 96 4 25 | P | 11 | 39 | | | | 14 | 0.2 | | 25 | 0.3 | | | | | N |
| 836 | 芦別 | 96 4 25 | P | 11 | 39 | ES | 40 | 14.7 | 11 | 0.4 | | 9 | 0.5 | | | | | N |
| 837 | 空知北竜 | 96 4 25 | EP | 14 | 10 | | | | | | | | | | | | | N |
| 838 | 上川 | 96 4 25 | EX | 14 | 10 | | | | | | | | | | | | | N |
| 839 | 上川朝日 | 96 4 25 | EX | 14 | 11 | | | | | | | | | | | | | N |
| 840 | 芦別 | 96 4 25 | EP | 17 | 48 | | | | | | | | | | | | | N |
| 841 | 芦別 | 96 4 25 | EP | 18 | 26 | | | | 11 | 0.3 | | 4 | 0.2 | | | | | N |
| 842 | 空知北竜 | 96 4 25 | EP | 18 | 26 | ES | 26 | 36.4 | 7 | 0.3 | | 4 | 0.3 | | | | | N |
| 843 | 芦別 | 96 4 25 | EP | 19 | 55 | | | | 6 | 0.2 | | | | | | | | N |
| 844 | 芦別 | 96 4 25 | EP | 22 | 4 | ES | 4 | 38.4 | | | | | | | | | | N |
| 845 | 上川朝日 | 96 4 26 | EP | 4 | 45 | | | | | | | | | | | | | N |
| 846 | 宗谷枝幸 | 96 4 26 | EP | 11 | 28 | | | | 17 | 0.1 | | 3 | 0.1 | | | | | N |
| 847 | 芦別 | 96 4 26 | ES | 12 | 36 | | | | 4 | 0.2 | | | | | | | | N |
| 848 | 空知北竜 | 96 4 26 | ES | 12 | 36 | | | | | | | | | | | | | N |
| 849 | 芦別 | 96 4 26 | EP | 14 | 13 | | | | | | | | | | | | | N |
| 850 | 初山別 | 96 4 26 | EP | 14 | 14 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 4月 (18)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~Y) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|----|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|-----|----|----|-------------|----|
| | | | | | | 時 | 分 | | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | | UD |
| 851 | 空知北竜 | 96 | 4 | 26 | P | 23 | 3 | 12.7 | | | 183 | 0.2 | | | 93 | 0.2 | | | | N | |
| 852 | 焼尻島 | 96 | 4 | 26 | EP | 23 | 3 | 15.0 | ES | 3 | 41.9 | 86 | 0.2 | | | 21 | 0.3 | | | | N |
| 853 | 芦別 | 96 | 4 | 26 | EP | 23 | 3 | 16.8 | ES | 3 | 44.1 | 27 | 0.5 | | | 25 | 0.3 | | | | N |
| 854 | 初山別 | 96 | 4 | 26 | EP | 23 | 3 | 19.3 | ES | 3 | 47.1 | 21 | 0.4 | | | 16 | 0.3 | | | | N |
| 855 | 上川朝日 | 96 | 4 | 26 | EP | 23 | 3 | 23.1 | | | 6 | 0.2 | | | 5 | 0.4 | | | | | N |
| 856 | 上川 | 96 | 4 | 26 | EP | 23 | 3 | 24.0 | | | 15 | 0.2 | | | 5 | 0.2 | | | | | N |
| 857 | 宗谷枝幸 | 96 | 4 | 26 | EP | 23 | 3 | 29.6 | | | | | | | | | | | | | N |
| 858 | 上川朝日 | 96 | 4 | 26 | EP | 23 | 9 | 12.8 | | | 5 | 0.2 | | | | | | | | | N |
| 859 | 芦別 | 96 | 4 | 26 | EP | 23 | 9 | 16.8 | | | 6 | 0.8 | | | 8 | 0.8 | | | | | N |
| 860 | 芦別 | 96 | 4 | 27 | EP | 0 | 1 | 0.6 | ES | 1 | 22.8 | 9 | 0.1 | | | 4 | 0.1 | | | | N |
| 861 | 空知北竜 | 96 | 4 | 27 | EP | 0 | 1 | 5.8 | | | 4 | 0.3 | | | 5 | 0.4 | | | | | N |
| 862 | 空知北竜 | 96 | 4 | 27 | ES | 0 | 17 | 40.3 | | | | | | | | | | | | | N |
| 863 | 上川 | 96 | 4 | 27 | EP | 2 | 5 | 11.2 | | | 85 | 0.4 | | | 27 | 0.4 | | | | | N |
| 864 | 上川朝日 | 96 | 4 | 27 | P | 2 | 5 | 13.1 | | | 32 | 0.4 | | | 36 | 1.0 | | | | | N |
| 865 | 宗谷枝幸 | 96 | 4 | 27 | P | 2 | 5 | 11.8 | | | 32 | 1.5 | | | 42 | 0.6 | | | | | N |
| 866 | 芦別 | 96 | 4 | 27 | EP | 2 | 5 | 18.6 | | | 60 | 0.8 | | | 70 | 0.4 | | | | | N |
| 867 | 初山別 | 96 | 4 | 27 | EP | 2 | 5 | 20.6 | | | 35 | 0.6 | | | 32 | 0.5 | | | | | N |
| 868 | 空知北竜 | 96 | 4 | 27 | EP | 2 | 5 | 22.5 | | | 37 | 0.4 | | | 30 | 0.8 | | | | | N |
| 869 | 焼尻島 | 96 | 4 | 27 | EP | 2 | 5 | 23.5 | | | 16 | 0.3 | | | 20 | 0.5 | | | | | N |
| 870 | 利尻島 | 96 | 4 | 27 | EP | 2 | 5 | 25.4 | | | 58 | 1.0 | | | 45 | 0.6 | | | | | N |
| 871 | 芦別 | 96 | 4 | 27 | EP | 3 | 35 | 32.9 | | | 17 | 0.6 | | | 5 | 0.5 | | | | | N |
| 872 | 空知北竜 | 96 | 4 | 27 | EP | 3 | 35 | 37.2 | | | 10 | 0.5 | | | | | | | | | N |
| 873 | 上川朝日 | 96 | 4 | 27 | EP | 3 | 35 | 39.6 | | | | | | | | | | | | | N |
| 874 | 宗谷枝幸 | 96 | 4 | 27 | EP | 3 | 35 | 50.2 | | | | | | | | | | | | | N |
| 875 | 芦別 | 96 | 4 | 27 | EP | 3 | 48 | 10.0 | | | 4 | 0.3 | | | | | | | | | N |
| 876 | 上川 | 96 | 4 | 27 | EP | 6 | 45 | 29.1 | | | 22 | 0.2 | | | 14 | 0.1 | | | | | N |
| 877 | 芦別 | 96 | 4 | 27 | EP | 6 | 45 | 33.5 | ES | 45 | 56.2 | 9 | 0.4 | | | 5 | 0.4 | | | | N |
| 878 | 上川朝日 | 96 | 4 | 27 | EP | 6 | 45 | 33.1 | | | 19 | 0.1 | | | 14 | 0.1 | | | | | N |
| 879 | 空知北竜 | 96 | 4 | 27 | EP | 6 | 45 | 37.9 | | | 5 | 0.4 | | | 3 | 0.5 | | | | | N |
| 880 | 宗谷枝幸 | 96 | 4 | 27 | EP | 6 | 45 | 39.8 | | | 3 | 0.3 | | | 6 | 0.3 | | | | | N |
| 881 | 上川 | 96 | 4 | 27 | EP | 7 | 10 | 33.4 | | | 13 | 0.4 | | | 9 | 0.2 | | | | | N |
| 882 | 上川朝日 | 96 | 4 | 27 | EP | 7 | 10 | 35.4 | | | 7 | 0.2 | | | 6 | 0.3 | | | | | N |
| 883 | 宗谷枝幸 | 96 | 4 | 27 | EP | 7 | 10 | 34.5 | | | 5 | 0.5 | | | 7 | 0.5 | | | | | N |
| 884 | 空知北竜 | 96 | 4 | 27 | EP | 7 | 10 | 44.8 | | | 7 | 0.8 | | | 7 | 0.6 | | | | | N |
| 885 | 宗谷枝幸 | 96 | 4 | 27 | EP | 9 | 20 | 0.1 | | | | | | | | | | | | | N |
| 886 | 上川朝日 | 96 | 4 | 27 | EP | 9 | 20 | 7.5 | | | | | | | | | | | | | N |
| 887 | 利尻島 | 96 | 4 | 27 | EP | 9 | 20 | 8.5 | | | | | | | | | | | | | N |
| 888 | 初山別 | 96 | 4 | 27 | EP | 9 | 20 | 11.0 | | | | | | | | | | | | | N |
| 889 | 空知北竜 | 96 | 4 | 27 | EP | 9 | 20 | 16.7 | | | | | | | | | | | | | N |
| 890 | 芦別 | 96 | 4 | 27 | EP | 11 | 40 | 19.6 | | | | | | | | | | | | | N |
| 891 | 空知北竜 | 96 | 4 | 27 | EP | 11 | 40 | 20.5 | | | 12 | 0.2 | | | 15 | 0.3 | | | | | N |
| 892 | 上川朝日 | 96 | 4 | 27 | EP | 11 | 40 | 26.9 | | | 9 | 0.1 | | | 6 | 0.1 | | | | | N |
| 893 | 宗谷枝幸 | 96 | 4 | 27 | EP | 11 | 40 | 36.1 | | | 3 | 0.5 | | | 6 | 0.6 | | | | | N |
| 894 | 上川朝日 | 96 | 4 | 27 | EP | 11 | 56 | 43.4 | | | 10 | 0.3 | | | 6 | 0.4 | | | | | N |
| 895 | 宗谷枝幸 | 96 | 4 | 27 | EP | 11 | 56 | 45.2 | | | | | | | 6 | 0.4 | | | | | N |
| 896 | 芦別 | 96 | 4 | 27 | EP | 11 | 56 | 48.0 | | | 11 | 0.3 | | | 10 | 0.2 | | | | | N |
| 897 | 空知北竜 | 96 | 4 | 27 | EP | 11 | 56 | 52.7 | | | | | | | | | | | | | N |
| 898 | 上川朝日 | 96 | 4 | 27 | EX | 14 | 50 | 22.2 | | | 7 | 0.3 | | | 5 | 0.8 | | | | | N |
| 899 | 上川朝日 | 96 | 4 | 27 | EX | 19 | 22 | 1.5 | | | | | | | 2 | 0.1 | | | | | N |
| 900 | 上川朝日 | 96 | 4 | 27 | EP | 22 | 37 | 54.0 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 4月 (19)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 | |
|-----|------|----|---|----|-------|--|--------|----|-------|---|--------|-----|----------|----|----------|----|----------|-----|----|----|----|---------|----|
| | | | | | | | 時 | 分 | 秒 | | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | | UD |
| 901 | 上川 | 96 | 4 | 27 | EP | | 23 | 18 | | | | | | | | | | | | | | | N |
| 902 | 上川朝日 | 96 | 4 | 27 | EP | | 23 | 18 | | | | | | | | | | | | | | | N |
| 903 | 芦別 | 96 | 4 | 27 | EP | | 23 | 18 | | | | | | | | | | | | | | | N |
| 904 | 上川朝日 | 96 | 4 | 28 | EP | | 0 | 58 | | | | 4 | 0.3 | | | | 3 | 0.2 | | | | | N |
| 905 | 上川朝日 | 96 | 4 | 28 | EP | | 1 | 45 | | | | | | | | | | | | | | | N |
| 906 | 初山別 | 96 | 4 | 28 | EP | | 1 | 45 | | | | | | | | | 9 | 0.2 | | | | | N |
| 907 | 芦別 | 96 | 4 | 28 | EP | | 1 | 45 | | | | 2 | 0.4 | | | | 4 | 0.3 | | | | | N |
| 908 | 芦別 | 96 | 4 | 28 | P | | 3 | 8 | ES | 8 | 48.9 | 281 | 0.3 | | | | 123 | 0.2 | | | | | N |
| 909 | 上川 | 96 | 4 | 28 | P | | 3 | 8 | | | | 123 | 0.2 | | | | 63 | 0.2 | | | | | N |
| 910 | 空知北竜 | 96 | 4 | 28 | P | | 3 | 8 | ES | 8 | 59.0 | 275 | 0.3 | | | | 215 | 0.2 | | | | | N |
| 911 | 上川朝日 | 96 | 4 | 28 | P | | 3 | 8 | | | | 24 | 0.3 | | | | 27 | 0.2 | | | | | N |
| 912 | 初山別 | 96 | 4 | 28 | EP | | 3 | 8 | | | | 53 | 0.6 | | | | 39 | 0.2 | | | | | N |
| 913 | 焼尻島 | 96 | 4 | 28 | EP | | 3 | 8 | | | | 87 | 0.2 | | | | 22 | 0.2 | | | | | N |
| 914 | 宗谷枝幸 | 96 | 4 | 28 | EP | | 3 | 8 | | | | 9 | 0.3 | | | | 9 | 0.5 | | | | | N |
| 915 | 上川 | 96 | 4 | 28 | EP | | 4 | 7 | | | | | | | | | | | | | | | N |
| 916 | 芦別 | 96 | 4 | 28 | EP | | 4 | 53 | | | | | | | | | | | | | | | N |
| 917 | 上川朝日 | 96 | 4 | 28 | EP | | 5 | 29 | | | | | | | | | | | | | | | N |
| 918 | 上川朝日 | 96 | 4 | 28 | EP | | 10 | 51 | | | | | | | | | | | | | | | N |
| 919 | 上川朝日 | 96 | 4 | 28 | EP | | 12 | 28 | | | | | | | | | | | | | | | N |
| 920 | 芦別 | 96 | 4 | 28 | EP | | 16 | 51 | | | | 105 | 0.4 | | | | 47 | 0.3 | | | | | N |
| 921 | 上川 | 96 | 4 | 28 | EP | | 16 | 51 | | | | 44 | 0.3 | | | | 13 | 0.2 | | | | | N |
| 922 | 空知北竜 | 96 | 4 | 28 | EP | | 16 | 51 | | | | 69 | 0.3 | | | | 38 | 0.3 | | | | | N |
| 923 | 上川朝日 | 96 | 4 | 28 | EP | | 16 | 51 | | | | 16 | 0.8 | | | | 5 | 0.4 | | | | | N |
| 924 | 初山別 | 96 | 4 | 28 | EP | | 16 | 51 | | | | 24 | 0.4 | | | | 14 | 0.3 | | | | | N |
| 925 | 宗谷枝幸 | 96 | 4 | 28 | EP | | 16 | 51 | | | | | | | | | | | | | | | N |
| 926 | 上川朝日 | 96 | 4 | 28 | EP | | 17 | 25 | | | | | | | | | | | | | | | N |
| 927 | 上川朝日 | 96 | 4 | 28 | EP | | 18 | 8 | | | | | | | | | | | | | | | N |
| 928 | 芦別 | 96 | 4 | 28 | EP | | 18 | 8 | | | | 8 | 0.1 | | | | 6 | 0.2 | | | | | N |
| 929 | 上川 | 96 | 4 | 28 | EP | | 18 | 8 | | | | | | | | | 5 | 0.1 | | | | | N |
| 930 | 上川 | 96 | 4 | 28 | P | | 23 | 26 | | | | 80 | 0.3 | | | | 29 | 0.4 | | | | | N |
| 931 | 上川朝日 | 96 | 4 | 28 | P | | 23 | 26 | | | | 37 | 0.8 | | | | 28 | 0.8 | | | | | N |
| 932 | 宗谷枝幸 | 96 | 4 | 28 | EP | | 23 | 26 | | | | 20 | 0.3 | | | | 22 | 0.5 | | | | | N |
| 933 | 芦別 | 96 | 4 | 28 | P | | 23 | 26 | | | | 44 | 1.5 | | | | 40 | 1.0 | | | | | N |
| 934 | 初山別 | 96 | 4 | 28 | EP | | 23 | 27 | | | | 25 | 1.0 | | | | 17 | 0.6 | | | | | N |
| 935 | 空知北竜 | 96 | 4 | 28 | P | | 23 | 27 | | | | 33 | 0.4 | | | | 23 | 0.4 | | | | | N |
| 936 | 芦別 | 96 | 4 | 29 | ES | | 0 | 16 | | | | | | | | | | | | | | | N |
| 937 | 上川朝日 | 96 | 4 | 29 | EP | | 10 | 52 | | | | | | | | | 6 | 0.3 | | | | | N |
| 938 | 宗谷枝幸 | 96 | 4 | 29 | EP | | 10 | 52 | | | | | | | | | | | | | | | N |
| 939 | 上川朝日 | 96 | 4 | 29 | EP | | 10 | 52 | | | | | | | | | 6 | 0.3 | | | | | N |
| 940 | 宗谷枝幸 | 96 | 4 | 29 | EP | | 10 | 52 | | | | | | | | | | | | | | | N |
| 941 | 芦別 | 96 | 4 | 29 | P | | 18 | 7 | ES | 8 | 9.4 | 14 | 0.4 | | | | 7 | 0.3 | | | | | N |
| 942 | 上川 | 96 | 4 | 29 | P | | 18 | 7 | ES | 8 | 10.5 | | | | | | | | | | | | N |
| 943 | 空知北竜 | 96 | 4 | 29 | P | | 18 | 7 | ES | 8 | 14.0 | 198 | 0.1 | | | | 37 | 0.2 | | | | | N |
| 944 | 上川朝日 | 96 | 4 | 29 | IP | | 18 | 7 | ES | 8 | 12.6 | 36 | 0.1 | | | | 10 | 0.2 | | | D | | N |
| 945 | 初山別 | 96 | 4 | 29 | EP | | 18 | 7 | | | | | | | | | | | | | | | N |
| 946 | 焼尻島 | 96 | 4 | 29 | P | | 18 | 7 | | | | | | | | | | | | | | | N |
| 947 | 宗谷枝幸 | 96 | 4 | 29 | P | | 18 | 8 | | | | | | | | | | | | | | | N |
| 948 | 芦別 | 96 | 4 | 29 | P | | 18 | 7 | ES | 8 | 9.4 | 14 | 0.4 | | | | 7 | 0.3 | | | | | N |
| 949 | 上川 | 96 | 4 | 29 | P | | 18 | 7 | ES | 8 | 10.5 | | | | | | | | | | | | N |
| 950 | 空知北竜 | 96 | 4 | 29 | P | | 18 | 7 | ES | 8 | 14.0 | 198 | 0.1 | | | | 37 | 0.2 | | | | | N |

北海道北部地震月報

1996年 4月 (20)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N-S) | | 最大動(E-W) | | 最大動(U-D) | | 初動 | | | 震度または種別 |
|------|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|---------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 951 | 上川朝日 | 96 4 29 | IP | 18 | 7 | ES | 8 | 12.6 | 36 | 0.1 | | | 10 | 0.2 | | | D | N |
| 952 | 初山別 | 96 4 29 | EP | 18 | 7 | | | | | | | | | | | | | N |
| 953 | 焼尻島 | 96 4 29 | P | 18 | 7 | | | | | | | | | | | | | N |
| 954 | 宗谷枝幸 | 96 4 29 | P | 18 | 8 | | | | | | | | | | | | | N |
| 955 | 宗谷枝幸 | 96 4 29 | EP | 19 | 37 | | | | 5 | 0.5 | | | 11 | 0.6 | | | | N |
| 956 | 上川 | 96 4 29 | P | 19 | 37 | | | | 12 | 0.3 | | | 10 | 0.4 | | | | N |
| 957 | 上川朝日 | 96 4 29 | EP | 19 | 37 | | | | 5 | 0.5 | | | 12 | 1.0 | | | | N |
| 958 | 芦別 | 96 4 29 | EP | 19 | 37 | | | | 13 | 0.3 | | | 12 | 0.4 | | | | N |
| 959 | 空知北竜 | 96 4 29 | EP | 19 | 37 | | | | | | | | | | | | | N |
| 960 | 利尻島 | 96 4 29 | EX | 19 | 37 | | | | | | | | 73 | 1.5 | | | | N |
| 961 | 宗谷枝幸 | 96 4 29 | EP | 19 | 37 | | | | 5 | 0.5 | | | 11 | 0.6 | | | | N |
| 962 | 上川 | 96 4 29 | P | 19 | 37 | | | | 15 | 0.3 | | | 10 | 0.4 | | | | N |
| 963 | 上川朝日 | 96 4 29 | EP | 19 | 37 | | | | 5 | 0.5 | | | 12 | 1.0 | | | | N |
| 964 | 芦別 | 96 4 29 | EP | 19 | 37 | | | | 13 | 0.3 | | | 12 | 0.4 | | | | N |
| 965 | 空知北竜 | 96 4 29 | EP | 19 | 37 | | | | | | | | | | | | | N |
| 966 | 利尻島 | 96 4 29 | EX | 19 | 37 | | | | | | | | 73 | 1.5 | | | | N |
| 967 | 芦別 | 96 4 29 | EP | 21 | 59 | ES | | 16.6 | 44 | 0.4 | | | 16 | 0.3 | | | | N |
| 968 | 空知北竜 | 96 4 29 | EP | 21 | 59 | ES | | 24.5 | 42 | 0.3 | | | 20 | 0.4 | | | | N |
| 969 | 上川朝日 | 96 4 29 | EP | 21 | 59 | | | | 4 | 0.4 | | | 3 | 0.3 | | | | N |
| 970 | 芦別 | 96 4 29 | EP | 21 | 59 | ES | | 16.6 | 44 | 0.4 | | | 16 | 0.3 | | | | N |
| 971 | 空知北竜 | 96 4 29 | EP | 21 | 59 | ES | | 24.5 | 42 | 0.3 | | | 20 | 0.4 | | | | N |
| 972 | 上川朝日 | 96 4 29 | EP | 21 | 59 | | | | 4 | 0.4 | | | 3 | 0.3 | | | | N |
| 973 | 芦別 | 96 4 29 | EP | 23 | 49 | | | | | | | | | | | | | N |
| 974 | 上川 | 96 4 29 | EP | 23 | 49 | | | | | | | | | | | | | N |
| 975 | 空知北竜 | 96 4 29 | EP | 23 | 49 | | | | | | | | | | | | | N |
| 976 | 上川朝日 | 96 4 29 | EX | 23 | 49 | | | | | | | | | | | | | N |
| 977 | 初山別 | 96 4 29 | EP | 23 | 49 | | | | | | | | | | | | | N |
| 978 | 焼尻島 | 96 4 29 | EP | 23 | 49 | | | | | | | | | | | | | N |
| 979 | 宗谷枝幸 | 96 4 29 | EP | 23 | 49 | | | | | | | | | | | | | N |
| 980 | 利尻島 | 96 4 29 | EP | 23 | 49 | | | | | | | | | | | | | N |
| 981 | 芦別 | 96 4 29 | EP | 23 | 49 | | | | | | | | | | | | | N |
| 982 | 上川 | 96 4 29 | EP | 23 | 49 | | | | | | | | | | | | | N |
| 983 | 空知北竜 | 96 4 29 | EP | 23 | 49 | | | | | | | | | | | | | N |
| 984 | 上川朝日 | 96 4 29 | EX | 23 | 49 | | | | | | | | | | | | | N |
| 985 | 初山別 | 96 4 29 | EP | 23 | 49 | | | | | | | | | | | | | N |
| 986 | 焼尻島 | 96 4 29 | EP | 23 | 49 | | | | | | | | | | | | | N |
| 987 | 宗谷枝幸 | 96 4 29 | EP | 23 | 49 | | | | | | | | | | | | | N |
| 988 | 利尻島 | 96 4 29 | EP | 23 | 49 | | | | | | | | | | | | | N |
| 989 | 芦別 | 96 4 30 | EP | 2 | 5 | ES | 5 | 55.1 | 5 | 0.3 | | | 2 | 0.2 | | | | N |
| 990 | 芦別 | 96 4 30 | EP | 2 | 5 | ES | 5 | 55.1 | 5 | 0.3 | | | 2 | 0.2 | | | | N |
| 991 | 芦別 | 96 4 30 | EP | 4 | 8 | | | | | | | | | | | | | N |
| 992 | 芦別 | 96 4 30 | EP | 4 | 8 | | | | | | | | | | | | | N |
| 993 | 芦別 | 96 4 30 | P | 9 | 58 | ES | 59 | 13.4 | 95 | 0.3 | | | 27 | 0.4 | | | | N |
| 994 | 上川 | 96 4 30 | EP | 9 | 58 | | | | 52 | 0.3 | | | 19 | 0.2 | | | | N |
| 995 | 空知北竜 | 96 4 30 | EP | 9 | 58 | ES | 59 | 25.1 | 71 | 0.3 | | | 36 | 0.3 | | | | N |
| 996 | 上川朝日 | 96 4 30 | EP | 9 | 58 | | | | 12 | 0.3 | | | 9 | 0.3 | | | | N |
| 997 | 初山別 | 96 4 30 | EP | 9 | 59 | | | | 17 | 0.4 | | | 17 | 0.2 | | | | N |
| 998 | 焼尻島 | 96 4 30 | EP | 9 | 59 | | | | 24 | 0.2 | | | | | | | | N |
| 999 | 宗谷枝幸 | 96 4 30 | P | 9 | 59 | | | | 5 | 0.4 | | | 5 | 0.3 | | | | N |
| 1000 | 上川 | 96 4 30 | EP | 14 | 58 | | | | 56 | 0.3 | | | 28 | 0.4 | | | | N |

北海道北部地震月報

1996年 4月 (21)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|------|------|----|---|----|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | |
| 1001 | 上川朝日 | 96 | 4 | 30 | EX | 14 | 58 | | | | 19 | 0.6 | | | 15 | 0.4 | | | | N |
| 1002 | 芦別 | 96 | 4 | 30 | EP | 14 | 58 | ES | 58 | 52.7 | 15 | 0.6 | | | 13 | 0.3 | | | | N |
| 1003 | 宗谷枝幸 | 96 | 4 | 30 | EP | 14 | 58 | | | | 10 | 0.3 | | | 14 | 0.4 | | | | N |
| 1004 | 空知北竜 | 96 | 4 | 30 | EP | 14 | 58 | | | | | | | | | | | | | N |
| 1005 | 初山別 | 96 | 4 | 30 | EP | 14 | 58 | | | | 9 | 0.4 | | | | | | | | N |
| 1006 | 焼尻島 | 96 | 4 | 30 | EP | 14 | 58 | | | | | | | | | | | | | N |
| 1007 | 芦別 | 96 | 4 | 30 | EP | 20 | 51 | ES | 52 | 43.4 | 4 | 0.3 | | | 2 | 0.3 | | | | N |
| 1008 | 芦別 | 96 | 4 | 30 | EP | 21 | 7 | | | | | | | | | | | | | N |
| 1009 | 上川朝日 | 96 | 4 | 30 | EP | 21 | 8 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 5月 (1)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 | |
|-----|------|----|---|---|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|-----|----|----|---------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 1 | 上川 | 96 | 5 | 1 | EP | 3 | 57 | | | | 13 | 0.2 | | | 8 | 0.1 | | | | N | |
| 2 | 上川朝日 | 96 | 5 | 1 | EP | 3 | 57 | | | | 4 | 0.5 | | | 3 | 0.3 | | | | N | |
| 3 | 芦別 | 96 | 5 | 1 | EP | 3 | 57 | | | | 5 | 0.4 | | | 5 | 0.2 | | | | N | |
| 4 | 宗谷枝幸 | 96 | 5 | 1 | EP | 3 | 57 | | | | 2 | 0.3 | | | 3 | 0.1 | | | | N | |
| 5 | 芦別 | 96 | 5 | 1 | P | 5 | 0 | 49.6 | ES | 1 | 12.0 | 104 | 0.4 | | | 59 | 0.2 | | | | N |
| 6 | 空知北竜 | 96 | 5 | 1 | P | 5 | 0 | 51.8 | ES | 1 | 15.8 | 107 | 0.2 | | | 123 | 0.2 | | | | N |
| 7 | 上川 | 96 | 5 | 1 | EP | 5 | 0 | 55.2 | ES | 1 | 23.2 | 51 | 0.4 | | | 22 | 0.1 | | | | N |
| 8 | 上川朝日 | 96 | 5 | 1 | EP | 5 | 0 | 57.9 | ES | 1 | 27.4 | 9 | 0.6 | | | 5 | 0.6 | | | | N |
| 9 | 初山別 | 96 | 5 | 1 | EP | 5 | 1 | 0.8 | | | | | | | | 18 | 0.4 | | | | N |
| 10 | 焼尻島 | 96 | 5 | 1 | EP | 5 | 1 | 0.2 | | | | | | | | 15 | 0.1 | | | | N |
| 11 | 宗谷枝幸 | 96 | 5 | 1 | EP | 5 | 1 | 9.3 | | | | 4 | 0.2 | | | 4 | 0.1 | | | | N |
| 12 | 利尻島 | 96 | 5 | 1 | EP | 5 | 1 | 10.7 | | | | | | | | 9 | 0.2 | | | | N |
| 13 | 上川朝日 | 96 | 5 | 1 | EP | 7 | 13 | 29.6 | | | | | | | | | | | | | N |
| 14 | 芦別 | 96 | 5 | 1 | EX | 8 | 44 | 22.7 | | | | 17 | 0.2 | | | 7 | 0.3 | | | | N |
| 15 | 空知北竜 | 96 | 5 | 1 | EX | 8 | 44 | 27.3 | | | | 16 | 0.2 | | | | | | | | N |
| 16 | 上川 | 96 | 5 | 1 | EP | 9 | 53 | 43.5 | | | | | | | | | | | | | N |
| 17 | 上川朝日 | 96 | 5 | 1 | EP | 9 | 53 | 44.9 | | | | 6 | 0.1 | | | 4 | 0.2 | | | | N |
| 18 | 芦別 | 96 | 5 | 1 | EP | 13 | 3 | 25.8 | ES | 3 | 47.3 | 15 | 0.2 | | | 6 | 0.1 | | | | N |
| 19 | 芦別 | 96 | 5 | 1 | EP | 18 | 30 | 32.4 | | | | | | | | | | | | | N |
| 20 | 上川朝日 | 96 | 5 | 1 | EP | 18 | 30 | 36.4 | | | | | | | | | | | | | N |
| 21 | 宗谷枝幸 | 96 | 5 | 2 | EP | 1 | 41 | 9.3 | | | | | | | | | | | | | N |
| 22 | 上川 | 96 | 5 | 2 | EP | 1 | 41 | 9.8 | | | | 22 | 0.1 | | | 6 | 0.2 | | | | N |
| 23 | 上川朝日 | 96 | 5 | 2 | EP | 1 | 41 | 11.7 | | | | 4 | 0.4 | | | 4 | 1.0 | | | | N |
| 24 | 芦別 | 96 | 5 | 2 | EP | 1 | 41 | 17.7 | | | | | | | | | | | | | N |
| 25 | 芦別 | 96 | 5 | 2 | P | 2 | 52 | 11.2 | ES | 53 | 32.3 | 32 | 0.6 | | | 25 | 0.3 | | | | N |
| 26 | 空知北竜 | 96 | 5 | 2 | EP | 2 | 52 | 13.9 | | | | 18 | 0.3 | | | 15 | 0.3 | | | | N |
| 27 | 上川 | 96 | 5 | 2 | EP | 2 | 52 | 15.7 | | | | 14 | 0.2 | | | 6 | 0.1 | | | | N |
| 28 | 上川朝日 | 96 | 5 | 2 | EP | 2 | 52 | 19.1 | ES | 53 | 45.7 | 5 | 0.2 | | | 4 | 0.4 | | | | N |
| 29 | 初山別 | 96 | 5 | 2 | EP | 2 | 52 | 23.1 | | | | | | | | | | | | | N |
| 30 | 宗谷枝幸 | 96 | 5 | 2 | EP | 2 | 52 | 30.7 | | | | | | | | | | | | | N |
| 31 | 初山別 | 96 | 5 | 2 | EP | 3 | 13 | 24.6 | ES | 13 | 35.1 | 12 | 0.2 | | | 12 | 0.2 | | | | N |
| 32 | 空知北竜 | 96 | 5 | 2 | EP | 3 | 13 | 26.8 | ES | 13 | 37.9 | 27 | 0.2 | | | 12 | 0.1 | | | | N |
| 33 | 上川朝日 | 96 | 5 | 2 | EP | 3 | 13 | 34.1 | ES | 13 | 50.9 | 3 | 0.2 | | | | | | | | N |
| 34 | 芦別 | 96 | 5 | 2 | EP | 3 | 13 | 34.6 | ES | 13 | 50.8 | 18 | 0.1 | | | 4 | 0.1 | | | | N |
| 35 | 上川 | 96 | 5 | 2 | ES | 3 | 13 | 57.6 | | | | | | | | | | | | | N |
| 36 | 上川朝日 | 96 | 5 | 2 | EP | 3 | 14 | 21.0 | | | | | | | | 2 | 0.8 | | | | N |
| 37 | 上川朝日 | 96 | 5 | 2 | EP | 5 | 15 | 23.5 | | | | 7 | 0.5 | | | 5 | 0.3 | | | | N |
| 38 | 宗谷枝幸 | 96 | 5 | 2 | EP | 5 | 15 | 21.9 | | | | 7 | 0.5 | | | 7 | 0.4 | | | | N |
| 39 | 芦別 | 96 | 5 | 2 | EX | 5 | 15 | 30.0 | | | | 11 | 0.3 | | | 9 | 0.5 | | | | N |
| 40 | 芦別 | 96 | 5 | 2 | EP | 15 | 37 | 3.1 | | | | | | | | | | | | | N |
| 41 | 上川朝日 | 96 | 5 | 2 | EP | 15 | 37 | 7.0 | | | | | | | | | | | | | N |
| 42 | 芦別 | 96 | 5 | 2 | EP | 21 | 58 | 32.9 | | | | | | | | | | | | | N |
| 43 | 上川朝日 | 96 | 5 | 2 | EP | 21 | 58 | 40.4 | | | | | | | | | | | | | N |
| 44 | 芦別 | 96 | 5 | 2 | EP | 22 | 42 | 32.4 | EX | 46 | 57.0 | | | | | | | | | | N |
| 45 | 上川 | 96 | 5 | 2 | EP | 22 | 42 | 33.6 | EX | 46 | 59.4 | | | | | | | | | | N |
| 46 | 空知北竜 | 96 | 5 | 2 | EP | 22 | 42 | 35.3 | | | | | | | | | | | | | N |
| 47 | 上川朝日 | 96 | 5 | 2 | P | 22 | 42 | 36.5 | ES | 49 | 10.1 | | | | | | | | | | N |
| 48 | 初山別 | 96 | 5 | 2 | EP | 22 | 42 | 39.6 | | | | | | | | | | | | | N |
| 49 | 焼尻島 | 96 | 5 | 2 | EP | 22 | 42 | 39.9 | | | | | | | | | | | | | N |
| 50 | 宗谷枝幸 | 96 | 5 | 2 | EP | 22 | 42 | 40.0 | ES | 49 | 20.4 | | | | | | | | | | N |

北海道北部地震月報

1996年 5月 (2)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 | |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|---------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 51 | 利尻島 | 96 | 5 | 2 | EP | 22 | 42 | | | | | | | | | | | | | | N |
| 52 | 芦別 | 96 | 5 | 2 | EX | 23 | 21 | | | | | | 9 | 0.2 | | | | | | | N |
| 53 | 上川朝日 | 96 | 5 | 2 | EX | 23 | 22 | | | | | | | | | | | | | | N |
| 54 | 宗谷枝幸 | 96 | 5 | 3 | EX | 0 | 52 | | | | | | | | | | | | | | N |
| 55 | 上川 | 96 | 5 | 3 | EP | 0 | 52 | | | 18 | 0.3 | | | 19 | 0.5 | | | | | | N |
| 56 | 上川朝日 | 96 | 5 | 3 | P | 0 | 53 | | | 7 | 0.6 | | | 21 | 0.5 | | | | | | N |
| 57 | 初山別 | 96 | 5 | 3 | EP | 0 | 53 | | | | | | | 18 | 0.8 | | | | | | N |
| 58 | 芦別 | 96 | 5 | 3 | EP | 0 | 53 | | | | | | | 11 | 0.2 | | | | | | N |
| 59 | 上川朝日 | 96 | 5 | 3 | EP | 2 | 36 | | | | | | | | | | | | | | N |
| 60 | 芦別 | 96 | 5 | 3 | P | 11 | 6 | ES | 6 | 43.7 | 97 | 0.3 | | | 27 | 0.2 | | | | | N |
| 61 | 上川 | 96 | 5 | 3 | EP | 11 | 6 | ES | 6 | 52.8 | 28 | 0.3 | | | 9 | 0.2 | | | | | N |
| 62 | 上川朝日 | 96 | 5 | 3 | EP | 11 | 6 | | | | 7 | 0.3 | | | 5 | 0.2 | | | | | N |
| 63 | 初山別 | 96 | 5 | 3 | ES | 11 | 7 | | | | 19 | 0.3 | | | 9 | 0.3 | | | | | N |
| 64 | 初山別 | 96 | 5 | 3 | EX | 12 | 38 | | | | | | | | | | | | | | N |
| 65 | 空知北竜 | 96 | 5 | 3 | EP | 12 | 38 | | | | | | | | | | | | | | N |
| 66 | 芦別 | 96 | 5 | 3 | EP | 12 | 38 | | | | | | | | | | | | | | N |
| 67 | 宗谷枝幸 | 96 | 5 | 3 | EX | 12 | 38 | | | | | | | | | | | | | | N |
| 68 | 上川朝日 | 96 | 5 | 3 | EP | 12 | 38 | | | | | | | | | | | | | | N |
| 69 | 上川 | 96 | 5 | 3 | EX | 12 | 38 | | | | | | | | | | | | | | N |
| 70 | 上川 | 96 | 5 | 3 | EP | 12 | 46 | ES | 46 | 32.0 | | | | | | | | | | | N |
| 71 | 芦別 | 96 | 5 | 3 | EP | 12 | 46 | ES | 46 | 35.2 | 23 | 0.4 | | | | | | | | | N |
| 72 | 上川朝日 | 96 | 5 | 3 | EP | 12 | 46 | S | 46 | 40.1 | 13 | 0.3 | | | 6 | 0.6 | | | | | N |
| 73 | 空知北竜 | 96 | 5 | 3 | ES | 12 | 46 | | | | | | | | | | | | | | N |
| 74 | 宗谷枝幸 | 96 | 5 | 3 | EP | 12 | 46 | ES | 46 | 56.4 | | | | | | | | | | | N |
| 75 | 上川 | 96 | 5 | 3 | EX | 13 | 5 | | | | 397 | 0.1 | | | 94 | 0.1 | | | | | N |
| 76 | 上川朝日 | 96 | 5 | 3 | EP | 13 | 5 | | | | 9 | 0.4 | | | 4 | 0.4 | | | | | N |
| 77 | 宗谷枝幸 | 96 | 5 | 3 | EP | 13 | 5 | | | | | | | | | | | | | | N |
| 78 | 芦別 | 96 | 5 | 3 | EP | 13 | 5 | | | | | | | | | | | | | | N |
| 79 | 上川朝日 | 96 | 5 | 3 | EP | 13 | 14 | | | | | | | | | | | | | | N |
| 80 | 芦別 | 96 | 5 | 3 | EP | 13 | 14 | | | | | | | | | | | | | | N |
| 81 | 芦別 | 96 | 5 | 3 | EP | 21 | 12 | ES | 13 | 8.1 | 19 | 0.2 | | | 7 | 0.2 | | | | | N |
| 82 | 上川 | 96 | 5 | 4 | IP | 3 | 40 | | | | 578 | 0.4 | | | 195 | 0.4 | | | D | | N |
| 83 | 上川朝日 | 96 | 5 | 4 | IP | 3 | 40 | | | | 388 | 0.4 | | | 151 | 0.5 | | | D | | N |
| 84 | 芦別 | 96 | 5 | 4 | EX | 3 | 41 | | | | 6 | 1.7 | 12 | 4.5 | | | | | | | H |
| 85 | 芦別 | 96 | 5 | 4 | IP | 3 | 40 | | | | 397 | 0.5 | | | 210 | 0.8 | | | D | | N |
| 86 | 宗谷枝幸 | 96 | 5 | 4 | IP | 3 | 40 | | | | 118 | 0.6 | | | 85 | 0.4 | | | D | | N |
| 87 | 空知北竜 | 96 | 5 | 4 | EP | 3 | 40 | | | | 190 | 0.4 | | | 136 | 0.5 | | | | | N |
| 88 | 初山別 | 96 | 5 | 4 | EP | 3 | 40 | | | | 142 | 0.8 | | | 81 | 0.5 | | | | | N |
| 89 | 焼尻島 | 96 | 5 | 4 | EP | 3 | 40 | | | | 55 | 0.2 | | | 29 | 0.3 | | | | | N |
| 90 | 利尻島 | 96 | 5 | 4 | EP | 3 | 40 | | | | 69 | 0.8 | | | 65 | 0.5 | | | | | N |
| 91 | 上川 | 96 | 5 | 4 | EP | 7 | 8 | | | | 10 | 0.4 | | | 8 | 0.3 | | | | | N |
| 92 | 上川朝日 | 96 | 5 | 4 | EP | 7 | 8 | | | | 6 | 0.2 | | | 6 | 0.6 | | | | | N |
| 93 | 宗谷枝幸 | 96 | 5 | 4 | EP | 7 | 8 | | | | 6 | 1.0 | | | 6 | 0.6 | | | | | N |
| 94 | 芦別 | 96 | 5 | 4 | P | 7 | 8 | | | | 9 | 0.8 | | | 12 | 0.8 | | | | | N |
| 95 | 上川朝日 | 96 | 5 | 4 | EP | 7 | 15 | | | | | | | | | | | | | | N |
| 96 | 上川朝日 | 96 | 5 | 4 | EP | 8 | 35 | | | | | | | | | | | | | | N |
| 97 | 上川朝日 | 96 | 5 | 4 | EP | 8 | 46 | | | | | | | | | | | | | | N |
| 98 | 芦別 | 96 | 5 | 4 | EP | 10 | 4 | ES | 4 | 58.8 | 11 | 0.2 | | | 4 | 0.2 | | | | | N |
| 99 | 芦別 | 96 | 5 | 4 | EP | 20 | 18 | ES | 19 | 16.4 | 20 | 0.3 | | | 6 | 0.3 | | | | | N |
| 100 | 上川朝日 | 96 | 5 | 4 | ES | 20 | 19 | | | | 3 | 0.3 | | | | | | | | | N |

北海道北部地震月報

1996年 5月 (3)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 相名(2) | 発現時(1) | | 相名(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|---|-------|----|-------|--------|----|-------|------|----------|-----|----------|----|----------|-----|----|----|--|-------------|
| | | | | | 時 | 分 | | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 101 | 芦別 | 96 | 5 | 4 | P | 21 | 8 | 19.3 | ES | 8 | 33.2 | 6 | 0.3 | | | | | | | | N |
| 102 | 上川朝日 | 96 | 5 | 4 | P | 21 | 8 | 26.2 | | | | | | | | | | | | | N |
| 103 | 宗谷枝幸 | 96 | 5 | 4 | EP | 23 | 37 | 38.5 | ES | 37 | 52.8 | 11 | 0.2 | | | 11 | 0.2 | | | | N |
| 104 | 上川朝日 | 96 | 5 | 4 | EP | 23 | 37 | 45.1 | ES | 38 | 3.7 | 17 | 0.2 | | | 5 | 0.3 | | | | N |
| 105 | 上川 | 96 | 5 | 4 | EX | 23 | 38 | 11.1 | | | | 50 | 0.2 | | | 19 | 0.2 | | | | N |
| 106 | 上川朝日 | 96 | 5 | 5 | EP | 1 | 19 | 15.1 | | | | | | | | | | | | | N |
| 107 | 芦別 | 96 | 5 | 5 | EP | 1 | 55 | 30.3 | | | | | | | | | | | | | N |
| 108 | 上川朝日 | 96 | 5 | 5 | EP | 1 | 55 | 34.6 | | | | | | | | | | | | | N |
| 109 | 上川朝日 | 96 | 5 | 5 | EP | 5 | 25 | 57.3 | | | | 4 | 0.5 | | | | | | | | N |
| 110 | 芦別 | 96 | 5 | 5 | EP | 5 | 26 | 1.8 | | | | 6 | 0.2 | | | 4 | 0.2 | | | | N |
| 111 | 上川朝日 | 96 | 5 | 5 | EP | 7 | 28 | 47.8 | | | | | | | | | | | | | N |
| 112 | 芦別 | 96 | 5 | 5 | ES | 12 | 20 | 0.8 | | | | 4 | 0.2 | | | | | | | | N |
| 113 | 上川朝日 | 96 | 5 | 5 | P | 23 | 19 | 33.4 | | | | | | | | | | | | | N |
| 114 | 芦別 | 96 | 5 | 6 | EP | 3 | 59 | 34.4 | | | | | | | | | | | | | N |
| 115 | 上川朝日 | 96 | 5 | 6 | EP | 3 | 59 | 41.9 | ES | | 38.6 | 3 | 0.8 | | | 11 | 0.5 | | | | N |
| 116 | 上川 | 96 | 5 | 6 | EP | 5 | 26 | 7.8 | ES | 26 | 28.5 | 164 | 0.2 | | | 51 | 0.2 | | | | N |
| 117 | 芦別 | 96 | 5 | 6 | EP | 5 | 26 | 9.5 | | | | 38 | 0.4 | | | 21 | 0.3 | | | | N |
| 118 | 上川朝日 | 96 | 5 | 6 | EP | 5 | 26 | 12.5 | ES | 26 | 39.7 | 45 | 0.2 | | | 17 | 0.3 | | | | N |
| 119 | 空知北竜 | 96 | 5 | 6 | EP | 5 | 26 | 16.0 | | | | 44 | 0.3 | | | 24 | 0.2 | | | | N |
| 120 | 初山別 | 96 | 5 | 6 | EP | 5 | 26 | 21.0 | | | | 10 | 0.4 | | | 9 | 0.4 | | | | N |
| 121 | 宗谷枝幸 | 96 | 5 | 6 | EP | 5 | 26 | 20.8 | | | | | | | | | | | | | N |
| 122 | 芦別 | 96 | 5 | 6 | ES | 5 | 40 | 46.6 | | | | 8 | 0.3 | | | | | | | | N |
| 123 | 芦別 | 96 | 5 | 6 | EP | 9 | 24 | 47.4 | ES | 26 | 5.7 | 14 | 0.3 | | | 16 | 0.1 | | | | N |
| 124 | 空知北竜 | 96 | 5 | 6 | EP | 9 | 24 | 52.1 | | | | | | | | | | | | | N |
| 125 | 上川 | 96 | 5 | 6 | EP | 9 | 24 | 54.2 | | | | | | | | | | | | | N |
| 126 | 芦別 | 96 | 5 | 6 | EP | 13 | 14 | 14.6 | ES | 14 | 49.2 | 27 | 0.3 | | | | | | | | N |
| 127 | 上川 | 96 | 5 | 6 | P | 17 | 21 | 59.8 | S | 22 | 18.8 | 381 | 0.3 | | | 188 | 0.1 | | | | N |
| 128 | 芦別 | 96 | 5 | 6 | P | 17 | 22 | 3.5 | ES | 22 | 25.8 | 228 | 0.5 | | | 97 | 0.8 | | | | N |
| 129 | 上川朝日 | 96 | 5 | 6 | P | 17 | 22 | 4.4 | ES | 22 | 26.6 | 219 | 0.5 | | | 288 | 0.6 | | | | N |
| 130 | 空知北竜 | 96 | 5 | 6 | P | 17 | 22 | 9.0 | ES | 22 | 36.1 | 141 | 0.3 | | | | | | | | N |
| 131 | 初山別 | 96 | 5 | 6 | P | 17 | 22 | 12.9 | | | | 92 | 0.6 | | | 56 | 0.5 | | | | N |
| 132 | 宗谷枝幸 | 96 | 5 | 6 | EP | 17 | 22 | 12.4 | ES | 22 | 40.3 | 88 | 0.5 | | | 54 | 0.5 | | | | N |
| 133 | 焼尻島 | 96 | 5 | 6 | EP | 17 | 22 | 15.5 | | | | 35 | 0.3 | | | 25 | 0.3 | | | | N |
| 134 | 上川朝日 | 96 | 5 | 6 | EP | 21 | 22 | 22.6 | | | | | | | | | | | | | N |
| 135 | 芦別 | 96 | 5 | 6 | P | 23 | 10 | 22.2 | ES | 10 | 44.7 | 69 | 0.4 | | | 42 | 0.2 | | | | N |
| 136 | 空知北竜 | 96 | 5 | 6 | EP | 23 | 10 | 25.0 | ES | 10 | 51.5 | 47 | 0.2 | | | 29 | 0.2 | | | | N |
| 137 | 上川 | 96 | 5 | 6 | EP | 23 | 10 | 27.3 | | | | 32 | 0.2 | | | 13 | 0.1 | | | | N |
| 138 | 上川朝日 | 96 | 5 | 6 | EP | 23 | 10 | 30.5 | ES | 11 | 0.6 | 6 | 0.3 | | | 3 | 0.8 | | | | N |
| 139 | 初山別 | 96 | 5 | 6 | EP | 23 | 10 | 34.5 | | | | 10 | 0.2 | | | 5 | 0.5 | | | | N |
| 140 | 焼尻島 | 96 | 5 | 6 | P | 23 | 10 | 34.1 | | | | 17 | 0.2 | | | 8 | 0.1 | | | | N |
| 141 | 芦別 | 96 | 5 | 7 | EP | 5 | 46 | 52.0 | ES | 47 | 22.4 | 4 | 0.2 | | | | | | | | N |
| 142 | 芦別 | 96 | 5 | 7 | EP | 17 | 52 | 43.9 | | | | | | | | | | | | | N |
| 143 | 空知北竜 | 96 | 5 | 7 | EP | 17 | 52 | 45.0 | | | | | | | | | | | | | N |
| 144 | 上川 | 96 | 5 | 7 | EP | 17 | 52 | 47.4 | | | | | | | | | | | | | N |
| 145 | 焼尻島 | 96 | 5 | 7 | EP | 17 | 52 | 48.7 | | | | | | | | | | | | | N |
| 146 | 上川朝日 | 96 | 5 | 7 | EP | 17 | 52 | 48.9 | | | | | | | | | | | | | N |
| 147 | 初山別 | 96 | 5 | 7 | EP | 17 | 52 | 50.0 | | | | | | | | | | | | | N |
| 148 | 利尻島 | 96 | 5 | 7 | EP | 17 | 52 | 54.3 | | | | | | | | | | | | | N |
| 149 | 宗谷枝幸 | 96 | 5 | 7 | EP | 17 | 52 | 55.0 | | | | | | | | | | | | | N |
| 150 | 上川朝日 | 96 | 5 | 7 | EP | 19 | 32 | 4.5 | | | | 4 | 0.3 | | | 4 | 0.3 | | | | N |

北海道北部地震月報

1996年 5月 (4)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|-----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 151 | 上川朝日 | 96 5 7 | EP | 21 | 24 | | | | | | | | | | | | | N |
| 152 | 芦別 | 96 5 7 | EP | 21 | 28 | ES | 29 | 26.5 | 16 | 0.5 | | | 6 | 0.4 | | | | N |
| 153 | 上川朝日 | 96 5 7 | EP | 22 | 33 | | | | | | | | | | | | | N |
| 154 | 初山別 | 96 5 7 | EP | 22 | 33 | | | | | | | | | | | | | N |
| 155 | 芦別 | 96 5 7 | EP | 22 | 33 | | | | | | | | | | | | | N |
| 156 | 芦別 | 96 5 8 | EP | 0 | 8 | | | | 21 | 0.4 | | | 7 | 0.3 | | | | N |
| 157 | 上川朝日 | 96 5 8 | EP | 0 | 8 | | | | 6 | 0.2 | | | 2 | 0.3 | | | | N |
| 158 | 焼尻島 | 96 5 8 | EP | 0 | 8 | | | | 6 | 0.2 | | | | | | | | N |
| 159 | 芦別 | 96 5 8 | EP | 5 | 46 | | | | | | | | | | | | | N |
| 160 | 空知北竜 | 96 5 8 | EP | 5 | 46 | | | | | | | | | | | | | N |
| 161 | 上川 | 96 5 8 | EP | 5 | 46 | | | | | | | | | | | | | N |
| 162 | 焼尻島 | 96 5 8 | EP | 5 | 46 | | | | | | | | | | | | | N |
| 163 | 上川朝日 | 96 5 8 | EP | 5 | 46 | | | | | | | | | | | | | N |
| 164 | 初山別 | 96 5 8 | EP | 5 | 46 | | | | | | | | | | | | | N |
| 165 | 利尻島 | 96 5 8 | EP | 5 | 46 | | | | | | | | | | | | | N |
| 166 | 網走 | 96 5 8 | EX | 8 | 20 | | | | | | | | | | | | | I |
| 167 | 上川 | 96 5 8 | ES | 8 | 21 | | | | 112 | 4.5 | 70 | 2.5 | | | | | | H |
| 168 | 上川 | 96 5 8 | IP | 8 | 20 | | | | 2785 | 0.6 | | | 900 | 0.8 | | | D | N |
| 169 | 上川朝日 | 96 5 8 | IP | 8 | 20 | ES | 21 | 41.9 | 1341 | 0.8 | | | 1085 | 0.6 | | | D | N |
| 170 | 宗谷枝幸 | 96 5 8 | ES | 8 | 21 | | | | 64 | 6.5 | 109 | 5.5 | | | | | | H |
| 171 | 宗谷枝幸 | 96 5 8 | IP | 8 | 20 | | | | 800 | 1.0 | | | 1145 | 1.0 | | | D | N |
| 172 | 芦別 | 96 5 8 | ES | 8 | 21 | | | | 302 | 6.5 | 192 | 4.5 | | | | | | H |
| 173 | 芦別 | 96 5 8 | IP | 8 | 21 | | | | 1685 | 1.5 | | | 1341 | 1.0 | | | D | N |
| 174 | 初山別 | 96 5 8 | ES | 8 | 21 | | | | 198 | 4.5 | 247 | 6.5 | | | | | | H |
| 175 | 初山別 | 96 5 8 | IP | 8 | 21 | | | | 729 | 1.0 | | | 481 | 0.6 | | | D | N |
| 176 | 空知北竜 | 96 5 8 | ES | 8 | 21 | | | | 231 | 5.5 | 280 | 6.5 | | | | | | H |
| 177 | 空知北竜 | 96 5 8 | IP | 8 | 21 | | | | 1073 | 1.5 | | | 756 | 1.0 | | | D | N |
| 178 | 焼尻島 | 96 5 8 | ES | 8 | 22 | | | | 119 | 5.5 | 119 | 6.5 | | | | | | H |
| 179 | 焼尻島 | 96 5 8 | IP | 8 | 21 | | | | 216 | 0.4 | | | 221 | 0.6 | | | D | N |
| 180 | 利尻島 | 96 5 8 | EX | 8 | 21 | | | | 234 | 4.5 | 274 | 6.5 | | | | | | H |
| 181 | 利尻島 | 96 5 8 | P | 8 | 21 | | | | 1093 | 1.0 | | | 818 | 0.8 | | | | N |
| 182 | 上川朝日 | 96 5 8 | EX | 9 | 35 | | | | | | | | | | | | | N |
| 183 | 芦別 | 96 5 8 | EP | 13 | 27 | ES | 29 | 23.6 | 38 | 0.5 | | | 13 | 0.4 | | | | N |
| 184 | 上川朝日 | 96 5 8 | EP | 13 | 28 | | | | 5 | 0.2 | | | 3 | 0.2 | | | | N |
| 185 | 初山別 | 96 5 8 | EP | 13 | 28 | | | | 5 | 0.5 | | | 3 | 0.4 | | | | N |
| 186 | 宗谷枝幸 | 96 5 8 | EP | 16 | 12 | | | | | | | | | | | | | N |
| 187 | 芦別 | 96 5 8 | EP | 16 | 50 | ES | 51 | 19.4 | 43 | 0.3 | | | 54 | 0.2 | | | | N |
| 188 | 空知北竜 | 96 5 8 | EP | 16 | 50 | ES | 51 | 23.0 | 41 | 0.3 | | | 24 | 0.3 | | | | N |
| 189 | 上川 | 96 5 8 | EP | 16 | 50 | ES | 51 | 27.1 | 23 | 0.2 | | | 17 | 0.1 | | | | N |
| 190 | 上川朝日 | 96 5 8 | EP | 16 | 50 | | | | 10 | 0.1 | | | 5 | 0.2 | | | | N |
| 191 | 初山別 | 96 5 8 | EP | 16 | 51 | | | | 6 | 0.3 | | | 6 | 0.3 | | | | N |
| 192 | 上川朝日 | 96 5 8 | EP | 19 | 6 | | | | | | | | | | | | | N |
| 193 | 芦別 | 96 5 8 | EP | 19 | 6 | | | | | | | | | | | | | N |
| 194 | 芦別 | 96 5 9 | EP | 3 | 4 | ES | 4 | 47.6 | | | | | 5 | 0.2 | | | | N |
| 195 | 上川朝日 | 96 5 9 | EP | 3 | 4 | | | | | | | | | | | | | N |
| 196 | 上川 | 96 5 9 | EP | 7 | 16 | | | | | | | | | | | | | N |
| 197 | 上川朝日 | 96 5 9 | EP | 7 | 16 | | | | | | | | 6 | 0.2 | | | | N |
| 198 | 上川朝日 | 96 5 9 | EP | 19 | 7 | | | | | | | | | | | | | N |
| 199 | 芦別 | 96 5 9 | EP | 22 | 25 | | | | | | | | | | | | | N |
| 200 | 上川朝日 | 96 5 9 | EP | 22 | 25 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 5月 (5)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 201 | 芦別 | 96 5 9 | EP | 23 | 59 | 37.2 | ES | | 57.4 | 70 | 0.5 | | 21 | 1.0 | | | | N |
| 202 | 空知北竜 | 96 5 9 | EP | 23 | 59 | 40.7 | ES | 1 | 3.2 | 31 | 0.6 | | 17 | 0.2 | | | | N |
| 203 | 上川 | 96 5 9 | EP | 23 | 59 | 41.4 | | | | | | | | | | | | N |
| 204 | 上川朝日 | 96 5 9 | EP | 23 | 59 | 45.2 | ES | 1 | 12.7 | 6 | 0.4 | | 4 | 0.8 | | | | N |
| 205 | 初山別 | 96 5 9 | EP | 23 | 59 | 49.7 | ES | 1 | 20.2 | | | | | | | | | N |
| 206 | 芦別 | 96 5 10 | EP | 4 | 2 | 25.2 | | | | 6 | 0.3 | | | | | | | N |
| 207 | 芦別 | 96 5 10 | EP | 11 | 12 | 15.4 | ES | 13 | 34.7 | 89 | 0.8 | | 31 | 0.5 | | | | N |
| 208 | 空知北竜 | 96 5 10 | EP | 11 | 12 | 18.6 | ES | 13 | 41.3 | 33 | 0.5 | | 23 | 0.3 | | | | N |
| 209 | 上川朝日 | 96 5 10 | EP | 11 | 12 | 22.9 | | | | | | | | | | | | N |
| 210 | 初山別 | 96 5 10 | ES | 11 | 13 | 55.2 | | | | | | | | | | | | N |
| 211 | 芦別 | 96 5 10 | EP | 11 | 13 | 9.6 | ES | 14 | 30.8 | | | | | | | | | N |
| 212 | 初山別 | 96 5 10 | ES | 11 | 14 | 47.5 | | | | | | | | | | | | N |
| 213 | 芦別 | 96 5 10 | ES | 13 | 30 | 6.7 | | | | 13 | 0.8 | | 5 | 0.5 | | | | N |
| 214 | 芦別 | 96 5 10 | P | 13 | 37 | 23.0 | S | 37 | 43.1 | 306 | 0.3 | | 416 | 0.2 | | | | N |
| 215 | 空知北竜 | 96 5 10 | P | 13 | 37 | 27.9 | ES | 37 | 50.4 | 323 | 0.2 | | 357 | 0.2 | | | | N |
| 216 | 上川 | 96 5 10 | P | 13 | 37 | 27.4 | ES | 37 | 50.6 | 203 | 0.2 | | 71 | 0.2 | | | | N |
| 217 | 上川朝日 | 96 5 10 | P | 13 | 37 | 31.4 | | | | 30 | 0.4 | | 19 | 0.3 | | | | N |
| 218 | 初山別 | 96 5 10 | EP | 13 | 37 | 36.5 | S | 38 | 5.7 | 80 | 0.5 | | 55 | 0.3 | | | | N |
| 219 | 焼尻島 | 96 5 10 | EP | 13 | 37 | 37.0 | | | | 97 | 0.2 | | 33 | 0.2 | | | | N |
| 220 | 宗谷枝幸 | 96 5 10 | EP | 13 | 37 | 43.9 | | | | | | | | | | | | N |
| 221 | 芦別 | 96 5 10 | P | 17 | 15 | 32.4 | ES | 15 | 49.1 | 34 | 0.4 | | 13 | 0.6 | | | | N |
| 222 | 空知北竜 | 96 5 10 | IP | 17 | 15 | 33.8 | ES | 15 | 51.6 | 64 | 0.2 | | 57 | 0.2 | | | D | N |
| 223 | 上川 | 96 5 10 | IP | 17 | 15 | 33.4 | ES | 15 | 51.4 | 43 | 0.3 | | 27 | 0.2 | | | D | N |
| 224 | 上川朝日 | 96 5 10 | IP | 17 | 15 | 34.3 | | | | 14 | 0.2 | | 20 | 0.4 | | | D | N |
| 225 | 初山別 | 96 5 10 | IP | 17 | 15 | 36.7 | | | | 25 | 0.2 | | 62 | 0.3 | | | D | N |
| 226 | 焼尻島 | 96 5 10 | P | 17 | 15 | 37.7 | | | | 148 | 0.2 | | 89 | 0.1 | | | | N |
| 227 | 宗谷枝幸 | 96 5 10 | P | 17 | 15 | 40.8 | | | | | | | 28 | 0.2 | | | | N |
| 228 | 利尻島 | 96 5 10 | P | 17 | 15 | 44.8 | | | | | | | 60 | 0.3 | | | | N |
| 229 | 芦別 | 96 5 11 | ES | 0 | 7 | 16.2 | | | | | | | | | | | | N |
| 230 | 上川朝日 | 96 5 11 | EP | 6 | 31 | 49.1 | | | | | | | | | | | | N |
| 231 | 芦別 | 96 5 11 | EP | 7 | 19 | 21.3 | ES | 20 | 40.7 | | | | | | | | | N |
| 232 | 芦別 | 96 5 11 | EP | 16 | 37 | 29.4 | ES | 39 | 2.9 | 11 | 0.5 | | 8 | 0.3 | | | | N |
| 233 | 上川 | 96 5 11 | ES | 16 | 39 | 11.0 | | | | 123 | 0.1 | | 51 | 0.1 | | | | N |
| 234 | 上川朝日 | 96 5 11 | EP | 16 | 37 | 38.8 | | | | | | | 3 | 0.2 | | | | N |
| 235 | 芦別 | 96 5 11 | EP | 18 | 43 | 39.0 | | | | | | | | | | | | N |
| 236 | 空知北竜 | 96 5 11 | EP | 18 | 43 | 40.7 | | | | | | | | | | | | N |
| 237 | 上川朝日 | 96 5 11 | EP | 18 | 43 | 45.1 | | | | | | | | | | | | N |
| 238 | 焼尻島 | 96 5 11 | EP | 18 | 43 | 45.4 | | | | | | | | | | | | N |
| 239 | 初山別 | 96 5 11 | EP | 18 | 43 | 45.5 | | | | | | | | | | | | N |
| 240 | 宗谷枝幸 | 96 5 11 | EP | 18 | 43 | 50.1 | | | | | | | | | | | | N |
| 241 | 上川朝日 | 96 5 11 | EP | 21 | 21 | 27.4 | | | | | | | | | | | | N |
| 242 | 芦別 | 96 5 11 | EP | 22 | 41 | 57.6 | ES | 43 | 15.5 | 7 | 0.5 | | 3 | 0.3 | | | | N |
| 243 | 芦別 | 96 5 11 | EP | 22 | 52 | 50.6 | | | | | | | | | | | | N |
| 244 | 空知北竜 | 96 5 11 | EP | 22 | 52 | 51.0 | | | | | | | | | | | | N |
| 245 | 上川朝日 | 96 5 11 | EP | 22 | 52 | 52.3 | | | | | | | | | | | | N |
| 246 | 芦別 | 96 5 12 | EP | 1 | 22 | 16.5 | ES | 23 | 34.2 | 35 | 0.6 | | 14 | 0.2 | | | | N |
| 247 | 空知北竜 | 96 5 12 | EP | 1 | 22 | 21.6 | ES | 23 | 44.3 | 21 | 0.2 | | 9 | 0.3 | | | | N |
| 248 | 上川朝日 | 96 5 12 | EP | 1 | 22 | 24.1 | ES | 23 | 51.2 | 5 | 0.6 | | 3 | 1.0 | | | | N |
| 249 | 初山別 | 96 5 12 | ES | 1 | 23 | 59.7 | | | | 8 | 0.6 | | 4 | 0.4 | | | | N |
| 250 | 上川朝日 | 96 5 12 | EP | 4 | 29 | 24.9 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 5月 (6)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|----|-------|----|--------|------|-------|----|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | | 時 | 分 | 秒 | 時 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 251 | 上川 | 96 | 5 | 12 | IP | 4 | 46 | 48.3 | | | | | 209 | 0.3 | | | 116 | 0.1 | | | D | N |
| 252 | 芦別 | 96 | 5 | 12 | IP | 4 | 46 | 49.2 | ES | 47 | 9.0 | 273 | 0.3 | | | 151 | 0.3 | | | D | N | |
| 253 | 上川朝日 | 96 | 5 | 12 | IP | 4 | 46 | 52.9 | | | | 62 | 0.3 | | | 44 | 0.2 | | | D | N | |
| 254 | 空知北竜 | 96 | 5 | 12 | EP | 4 | 46 | 54.7 | ES | 47 | 18.7 | 632 | 0.3 | | | 158 | 0.4 | | | | N | |
| 255 | 初山別 | 96 | 5 | 12 | P | 4 | 47 | 0.9 | | | | 56 | 0.5 | | | 107 | 0.3 | | | | N | |
| 256 | 焼尻島 | 96 | 5 | 12 | P | 4 | 47 | 2.7 | | | | 54 | 0.2 | | | 26 | 0.3 | | | | N | |
| 257 | 宗谷枝幸 | 96 | 5 | 12 | P | 4 | 47 | 2.8 | | | | 27 | 0.5 | | | 50 | 0.4 | | | | N | |
| 258 | 利尻島 | 96 | 5 | 12 | EP | 4 | 47 | 11.3 | | | | | | | | | | | | | | N |
| 259 | 利尻島 | 96 | 5 | 12 | EP | 8 | 31 | 34.8 | ES | 31 | 40.7 | | | | | | | | | | | N |
| 260 | 焼尻島 | 96 | 5 | 12 | EP | 8 | 31 | 39.9 | ES | 31 | 48.0 | 103 | 0.2 | | | 33 | 0.1 | | | | | N |
| 261 | 初山別 | 96 | 5 | 12 | EP | 8 | 31 | 40.4 | ES | 31 | 50.4 | 18 | 0.2 | | | 16 | 0.3 | | | | | N |
| 262 | 宗谷枝幸 | 96 | 5 | 12 | EP | 8 | 31 | 40.4 | ES | 31 | 50.1 | 6 | 0.3 | | | 5 | 0.2 | | | | | N |
| 263 | 上川朝日 | 96 | 5 | 12 | EP | 8 | 31 | 48.2 | | | | | | | | | | | | | | N |
| 264 | 上川 | 96 | 5 | 12 | EP | 8 | 46 | 57.6 | | | | | | | | | | | | | | N |
| 265 | 上川朝日 | 96 | 5 | 12 | EP | 8 | 46 | 58.5 | | | | 13 | 0.4 | | | 7 | 0.6 | | | | | N |
| 266 | 宗谷枝幸 | 96 | 5 | 12 | EX | 8 | 47 | 4.9 | | | | | | | | 8 | 0.6 | | | | | N |
| 267 | 芦別 | 96 | 5 | 12 | EP | 8 | 47 | 5.6 | | | | 25 | 0.8 | | | 12 | 0.8 | | | | | N |
| 268 | 初山別 | 96 | 5 | 12 | EP | 8 | 47 | 7.0 | | | | | | | | 6 | 0.4 | | | | | N |
| 269 | 空知北竜 | 96 | 5 | 12 | EP | 8 | 47 | 9.5 | | | | 16 | 0.3 | | | 12 | 0.3 | | | | | N |
| 270 | 空知北竜 | 96 | 5 | 12 | EP | 9 | 41 | 56.8 | | | | 21 | 0.2 | | | | | | | | | N |
| 271 | 上川 | 96 | 5 | 12 | P | 19 | 30 | 25.5 | ES | 30 | 46.3 | 34 | 0.2 | | | 19 | 0.1 | | | | | N |
| 272 | 上川朝日 | 96 | 5 | 12 | IP | 19 | 30 | 26.4 | ES | 30 | 47.2 | 8 | 0.3 | | | 9 | 0.1 | | | U | | N |
| 273 | 芦別 | 96 | 5 | 12 | P | 19 | 30 | 29.2 | ES | 30 | 52.9 | 16 | 0.6 | | | 29 | 0.3 | | | | | N |
| 274 | 宗谷枝幸 | 96 | 5 | 12 | P | 19 | 30 | 28.7 | ES | 30 | 50.6 | 4 | 0.3 | | | 10 | 0.4 | | | | | N |
| 275 | 初山別 | 96 | 5 | 12 | IP | 19 | 30 | 30.4 | ES | 30 | 54.3 | 18 | 0.8 | | | 21 | 0.3 | | | D | | N |
| 276 | 空知北竜 | 96 | 5 | 12 | EP | 19 | 30 | 31.2 | | | | | | | | | | | | | | N |
| 277 | 利尻島 | 96 | 5 | 12 | P | 19 | 30 | 36.0 | | | | | | | | 31 | 0.3 | | | | | N |
| 278 | 空知北竜 | 96 | 5 | 12 | P | 20 | 47 | 36.4 | ES | 47 | 38.6 | 3583 | 0.1 | | | 566 | 0.1 | | | | | N |
| 279 | 芦別 | 96 | 5 | 12 | IP | 20 | 47 | 42.3 | ES | 47 | 48.9 | 62 | 0.1 | | | 35 | 0.1 | | | D | | N |
| 280 | 初山別 | 96 | 5 | 12 | EP | 20 | 47 | 49.0 | ES | 48 | 0.5 | 9 | 0.3 | | | 9 | 0.2 | | | | | N |
| 281 | 上川朝日 | 96 | 5 | 12 | EP | 20 | 47 | 49.3 | ES | 48 | | 5 | 0.2 | | | 3 | 0.2 | | | | | N |
| 282 | 焼尻島 | 96 | 5 | 12 | EP | 20 | 47 | 48.9 | ES | 48 | | 73 | 0.2 | | | 19 | 0.1 | | | | | N |
| 283 | 上川 | 96 | 5 | 12 | EP | 20 | 47 | 49.6 | ES | 48 | 1.1 | 41 | 0.1 | | | 8 | 0.1 | | | | | N |
| 284 | 芦別 | 96 | 5 | 12 | ES | 21 | 35 | 59.2 | | | | 8 | 0.1 | | | | | | | | | N |
| 285 | 上川 | 96 | 5 | 12 | EP | 21 | 35 | 43.8 | ES | 36 | 2.8 | 15 | 0.1 | | | | | | | | | N |
| 286 | 上川朝日 | 96 | 5 | 12 | EP | 21 | 35 | 45.5 | | | | 8 | 0.1 | | | | | | | | | N |
| 287 | 芦別 | 96 | 5 | 12 | EP | 23 | 51 | 26.4 | ES | 53 | 1.5 | 4 | 0.3 | | | 3 | 0.2 | | | | | N |
| 288 | 上川朝日 | 96 | 5 | 12 | EP | 23 | 51 | 34.6 | | | | | | | | | | | | | | N |
| 289 | 芦別 | 96 | 5 | 13 | EX | 0 | 16 | 21.3 | | | | | | | | | | | | | | N |
| 290 | 上川朝日 | 96 | 5 | 13 | EX | 0 | 16 | 29.8 | | | | | | | | | | | | | | N |
| 291 | 宗谷枝幸 | 96 | 5 | 13 | EP | 2 | 29 | 54.0 | | | | | | | | | | | | | | N |
| 292 | 上川朝日 | 96 | 5 | 13 | EP | 2 | 29 | 55.9 | | | | 5 | 0.3 | | | | | | | | | N |
| 293 | 芦別 | 96 | 5 | 13 | EP | 3 | 16 | 31.2 | ES | 16 | 55.0 | 10 | 0.3 | | | 3 | 0.2 | | | | | N |
| 294 | 芦別 | 96 | 5 | 13 | ES | 4 | 1 | 57.3 | | | | 2 | 0.3 | | | | | | | | | N |
| 295 | 上川朝日 | 96 | 5 | 13 | EP | 7 | 14 | 10.1 | | | | | | | | | | | | | | N |
| 296 | 宗谷枝幸 | 96 | 5 | 13 | EP | 7 | 14 | 13.1 | | | | | | | | 3 | 0.3 | | | | | N |
| 297 | 芦別 | 96 | 5 | 13 | EP | 10 | 57 | 46.5 | ES | 59 | 34.5 | 59 | 0.6 | | | 24 | 0.6 | | | | | N |
| 298 | 上川朝日 | 96 | 5 | 13 | EP | 10 | 57 | 55.5 | | | | 7 | 0.3 | | | 5 | 0.2 | | | | | N |
| 299 | 初山別 | 96 | 5 | 13 | P | 10 | 57 | 58.0 | | | | 7 | 0.6 | | | 10 | 0.5 | | | | | N |
| 300 | 宗谷枝幸 | 96 | 5 | 13 | EP | 13 | 32 | 24.6 | | | | 7 | 0.2 | | | 6 | 0.8 | | | | | N |

北海道北部地震月報

1996年 5月 (7)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 301 | 上川朝日 | 96 5 13 | EP | 13 | 32 | | | | 16 | 0.2 | | | 7 | 0.3 | | | | N |
| 302 | 初山別 | 96 5 13 | EP | 13 | 32 | | | | 7 | 0.3 | | | 6 | 0.6 | | | | N |
| 303 | 空知北竜 | 96 5 13 | EP | 13 | 32 | | | | 16 | 0.2 | | | 7 | 0.2 | | | | N |
| 304 | 焼尻島 | 96 5 13 | EP | 13 | 32 | | | | | | | | | | | | | N |
| 305 | 利尻島 | 96 5 13 | EP | 13 | 32 | | | | | | | | | | | | | N |
| 306 | 芦別 | 96 5 13 | EP | 16 | 55 | ES | 57 | 0.5 | 13 | 1.0 | | | 7 | 0.6 | | | | N |
| 307 | 芦別 | 96 5 13 | EP | 19 | 7 | | | | | | | | | | | | | N |
| 308 | 空知北竜 | 96 5 13 | EP | 19 | 7 | | | | | | | | | | | | | N |
| 309 | 上川朝日 | 96 5 13 | EP | 19 | 7 | | | | | | | | | | | | | N |
| 310 | 初山別 | 96 5 13 | EP | 19 | 7 | | | | | | | | | | | | | N |
| 311 | 焼尻島 | 96 5 13 | EP | 19 | 7 | | | | | | | | | | | | | N |
| 312 | 宗谷枝幸 | 96 5 13 | EP | 19 | 7 | | | | | | | | | | | | | N |
| 313 | 利尻島 | 96 5 13 | EP | 19 | 7 | | | | | | | | | | | | | N |
| 314 | 上川朝日 | 96 5 14 | EP | 3 | 57 | | | | | | | | | | | | | N |
| 315 | 芦別 | 96 5 14 | EP | 3 | 57 | | | | | | | | | | | | | N |
| 316 | 芦別 | 96 5 14 | ES | 4 | 32 | | | | 4 | 0.4 | | | | | | | | N |
| 317 | 芦別 | 96 5 14 | EX | 12 | 1 | | | | 13 | 0.2 | | | 5 | 0.2 | | | | N |
| 318 | 芦別 | 96 5 14 | EP | 13 | 13 | ES | 14 | 13.4 | 28 | 0.3 | | | 8 | 0.2 | | | | N |
| 319 | 芦別 | 96 5 14 | EP | 19 | 4 | | | | | | | | | | | | | N |
| 320 | 上川朝日 | 96 5 14 | EP | 19 | 4 | | | | | | | | | | | | | N |
| 321 | 上川朝日 | 96 5 14 | EP | 19 | 20 | | | | | | | | | | | | | N |
| 322 | 芦別 | 96 5 14 | EP | 21 | 47 | | | | | | | | | | | | | N |
| 323 | 上川朝日 | 96 5 14 | EP | 21 | 47 | | | | | | | | | | | | | N |
| 324 | 空知北竜 | 96 5 14 | EP | 21 | 47 | | | | | | | | | | | | | N |
| 325 | 宗谷枝幸 | 96 5 14 | EP | 21 | 47 | | | | | | | | | | | | | N |
| 326 | 初山別 | 96 5 14 | EP | 21 | 47 | | | | | | | | | | | | | N |
| 327 | 芦別 | 96 5 15 | ES | 1 | 22 | | | | 18 | 0.1 | | | | | | | | N |
| 328 | 上川朝日 | 96 5 15 | EP | 1 | 22 | | | | | | | | | | | | | N |
| 329 | 芦別 | 96 5 15 | EP | 2 | 0 | | | | | | | | | | | | | N |
| 330 | 芦別 | 96 5 15 | EP | 9 | 30 | ES | 31 | 59.2 | 16 | 0.5 | | | 5 | 0.6 | | | | N |
| 331 | 上川朝日 | 96 5 15 | EP | 11 | 30 | ES | 30 | 52.3 | 6 | 0.2 | | | 8 | 0.2 | | | | N |
| 332 | 上川朝日 | 96 5 15 | EP | 14 | 46 | | | | | | | | | | | | | N |
| 333 | 初山別 | 96 5 15 | EP | 14 | 46 | | | | | | | | | | | | | N |
| 334 | 芦別 | 96 5 15 | EP | 14 | 46 | | | | | | | | | | | | | N |
| 335 | 上川朝日 | 96 5 15 | P | 16 | 37 | S | 38 | 1.2 | 32 | 0.1 | | | 11 | 0.1 | | | | N |
| 336 | 上川 | 96 5 15 | P | 16 | 38 | ES | 38 | 9.2 | 29 | 0.1 | | | 8 | 0.1 | | | | N |
| 337 | 芦別 | 96 5 15 | P | 16 | 38 | ES | 38 | 51.2 | 45 | 0.3 | | | 21 | 0.2 | | | | N |
| 338 | 上川 | 96 5 15 | EP | 16 | 38 | | | | | | | | | | | | | N |
| 339 | 空知北竜 | 96 5 15 | P | 16 | 38 | ES | 39 | 0.3 | 53 | 0.3 | | | 35 | 0.2 | | | | N |
| 340 | 上川朝日 | 96 5 15 | EP | 16 | 38 | | | | | | | | 4 | 0.2 | | | | N |
| 341 | 初山別 | 96 5 15 | EP | 16 | 38 | ES | 39 | 15.1 | 10 | 0.4 | | | 7 | 0.2 | | | | N |
| 342 | 上川朝日 | 96 5 15 | EP | 17 | 31 | | | | | | | | | | | | | N |
| 343 | 上川朝日 | 96 5 16 | EP | 0 | 47 | | | | | | | | | | | | | N |
| 344 | 芦別 | 96 5 16 | EP | 0 | 47 | | | | | | | | | | | | | N |
| 345 | 芦別 | 96 5 16 | EP | 1 | 36 | | | | | | | | | | | | | N |
| 346 | 上川朝日 | 96 5 16 | EP | 1 | 37 | | | | | | | | | | | | | N |
| 347 | 上川 | 96 5 16 | EP | 5 | 36 | | | | | | | | 5 | 0.1 | | | | N |
| 348 | 上川朝日 | 96 5 16 | P | 5 | 36 | | | | 4 | 0.1 | | | 5 | 0.3 | | | | N |
| 349 | 宗谷枝幸 | 96 5 16 | P | 5 | 36 | | | | | | | | 13 | 0.3 | | | | N |
| 350 | 芦別 | 96 5 16 | EP | 5 | 36 | ES | 37 | 17.5 | | | | | | | | | | N |

北海道北部地震月報

1996年 5月 (8)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|----|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 351 | 空知北竜 | 96 | 5 | 16 | P | 6 | 31 | S | 31 | 13.2 | 119 | 0.1 | | 13 | 0.1 | | | | | N |
| 352 | 上川 | 96 | 5 | 16 | EP | 7 | 4 | | | | 24 | 0.2 | | 8 | 0.1 | | | | | N |
| 353 | 芦別 | 96 | 5 | 16 | EP | 7 | 4 | | | | | | | | | | | | | N |
| 354 | 上川朝日 | 96 | 5 | 16 | EX | 7 | 5 | | | | 12 | 0.2 | | 4 | 0.3 | | | | | N |
| 355 | 芦別 | 96 | 5 | 16 | EP | 7 | 12 | ES | 13 | 17.0 | 14 | 0.3 | | | | | | | | N |
| 356 | 空知北竜 | 96 | 5 | 16 | EP | 7 | 13 | | | | 17 | 0.2 | | 12 | 0.2 | | | | | N |
| 357 | 上川朝日 | 96 | 5 | 16 | EP | 7 | 13 | ES | 13 | 30.5 | 9 | 0.1 | | | | | | | | N |
| 358 | 芦別 | 96 | 5 | 16 | EP | 9 | 11 | ES | 12 | 18.5 | 19 | 0.3 | | 10 | 0.2 | | | | | N |
| 359 | 空知北竜 | 96 | 5 | 16 | EP | 9 | 11 | ES | 12 | 22.6 | 22 | 0.2 | | 10 | 0.2 | | | | | N |
| 360 | 芦別 | 96 | 5 | 16 | EP | 14 | 21 | | | | | | | | | | | | | N |
| 361 | 芦別 | 96 | 5 | 16 | EP | 14 | 36 | | | | | | | | | | | | | N |
| 362 | 芦別 | 96 | 5 | 16 | EP | 16 | 28 | | | 9 | 0.6 | | | 13 | 0.3 | | | | | N |
| 363 | 空知北竜 | 96 | 5 | 16 | EP | 16 | 28 | | | | | | | 11 | 0.3 | | | | | N |
| 364 | 初山別 | 96 | 5 | 16 | EP | 16 | 28 | | | | | | | 9 | 0.8 | | | | | N |
| 365 | 上川 | 96 | 5 | 16 | EP | 18 | 12 | | | 31 | 0.3 | | | 11 | 0.1 | | | | | N |
| 366 | 上川朝日 | 96 | 5 | 16 | EP | 18 | 12 | | | 11 | 0.5 | | | 6 | 0.5 | | | | | N |
| 367 | 宗谷枝幸 | 96 | 5 | 16 | EP | 18 | 12 | | | | | | | | | | | | | N |
| 368 | 初山別 | 96 | 5 | 16 | EP | 18 | 13 | | | | | | | 8 | 0.4 | | | | | N |
| 369 | 空知北竜 | 96 | 5 | 16 | EP | 18 | 13 | | | | | | | | | | | | | N |
| 370 | 空知北竜 | 96 | 5 | 16 | EP | 22 | 3 | | | | | | | | | | | | | N |
| 371 | 上川朝日 | 96 | 5 | 16 | EP | 22 | 3 | ES | 3 | 55.5 | 2 | 0.2 | | 4 | 0.2 | | | | | N |
| 372 | 芦別 | 96 | 5 | 17 | EP | 2 | 4 | ES | 6 | 22.2 | 7 | 0.5 | | | | | | | | N |
| 373 | 芦別 | 96 | 5 | 17 | EP | 5 | 30 | ES | 31 | 32.4 | 6 | 0.3 | | 3 | 0.2 | | | | | N |
| 374 | 芦別 | 96 | 5 | 17 | EP | 16 | 4 | ES | 4 | 20.1 | 5 | 0.2 | | | | | | | | N |
| 375 | 上川朝日 | 96 | 5 | 17 | EP | 21 | 35 | | | | | | | | | | | | | N |
| 376 | 芦別 | 96 | 5 | 18 | EP | 0 | 14 | | | 9 | 0.3 | | | 3 | 0.2 | | | | | N |
| 377 | 上川朝日 | 96 | 5 | 18 | EP | 0 | 14 | | | 4 | 0.2 | | | | | | | | | N |
| 378 | 上川 | 96 | 5 | 18 | EP | 0 | 57 | | | | | | | 10 | 0.1 | | | | | N |
| 379 | 芦別 | 96 | 5 | 18 | EP | 0 | 57 | | | 19 | 0.1 | | | 6 | 0.1 | | | | | N |
| 380 | 上川朝日 | 96 | 5 | 18 | EP | 0 | 57 | | | 21 | 0.1 | | | 5 | 0.2 | | | | | N |
| 381 | 初山別 | 96 | 5 | 18 | EP | 0 | 57 | | | | | | | 5 | 0.4 | | | | | N |
| 382 | 芦別 | 96 | 5 | 18 | EP | 2 | 12 | | | | | | | | | | | | | N |
| 383 | 芦別 | 96 | 5 | 18 | EP | 9 | 3 | ES | 5 | 16.2 | | | | | | | | | | N |
| 384 | 空知北竜 | 96 | 5 | 18 | EP | 9 | 3 | | | | | | | | | | | | | N |
| 385 | 上川朝日 | 96 | 5 | 18 | EP | 9 | 3 | | | | | | | | | | | | | N |
| 386 | 初山別 | 96 | 5 | 18 | EP | 9 | 3 | | | | | | | 5 | 0.3 | | | | | N |
| 387 | 宗谷枝幸 | 96 | 5 | 18 | EP | 12 | 34 | | | | | | | | | | | | | N |
| 388 | 上川朝日 | 96 | 5 | 18 | EP | 12 | 34 | | | | | | | | | | | | | N |
| 389 | 初山別 | 96 | 5 | 18 | EP | 12 | 34 | | | | | | | | | | | | | N |
| 390 | 芦別 | 96 | 5 | 18 | EX | 12 | 34 | | | | | | | | | | | | | N |
| 391 | 芦別 | 96 | 5 | 18 | EP | 13 | 49 | ES | 49 | 44.9 | 6 | 0.3 | | 4 | 0.2 | | | | | N |
| 392 | 空知北竜 | 96 | 5 | 18 | EP | 13 | 49 | | | | | | | | | | | | | N |
| 393 | 宗谷枝幸 | 96 | 5 | 18 | EP | 17 | 1 | | | | | | | | | | | | | N |
| 394 | 上川朝日 | 96 | 5 | 18 | EP | 17 | 1 | | | | | | | | | | | | | N |
| 395 | 上川 | 96 | 5 | 18 | EP | 17 | 1 | | | | | | | | | | | | | N |
| 396 | 初山別 | 96 | 5 | 18 | EP | 17 | 1 | | | | | | | | | | | | | N |
| 397 | 芦別 | 96 | 5 | 18 | EP | 17 | 1 | | | | | | | | | | | | | N |
| 398 | 焼尻島 | 96 | 5 | 18 | EP | 17 | 1 | | | | | | | | | | | | | N |
| 399 | 空知北竜 | 96 | 5 | 18 | EP | 17 | 1 | | | | | | | | | | | | | N |
| 400 | 上川朝日 | 96 | 5 | 18 | EP | 20 | 39 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 5月 (9)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|-----|-------|--------|-----|----------|------|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 分 秒 | 分 秒 | | 分 秒 | 分 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 401 | 芦別 | 96 5 18 | EP | 22 | 36 | 46.7 | | | | | | | | | | | | N |
| 402 | 上川朝日 | 96 5 18 | EP | 22 | 36 | 50.4 | | | | | | | | | | | | N |
| 403 | 上川 | 96 5 19 | P | 4 | 16 | 31.6 | ES | 16 | 51.7 | 350 | 0.3 | | 125 | 0.2 | | | | N |
| 404 | 芦別 | 96 5 19 | IP | 4 | 16 | 34.8 | ES | 16 | 57.3 | 229 | 0.5 | | 124 | 0.5 | | | D | N |
| 405 | 上川朝日 | 96 5 19 | IP | 4 | 16 | 36.3 | ES | 17 | 0.9 | 161 | 0.6 | | 107 | 0.4 | | | D | N |
| 406 | 空知北竜 | 96 5 19 | EP | 4 | 16 | 40.5 | ES | 17 | 6.5 | 143 | 0.4 | | 81 | 0.4 | | | | N |
| 407 | 初山別 | 96 5 19 | IP | 4 | 16 | 45.0 | | | | 67 | 0.8 | | 38 | 0.6 | | | D | N |
| 408 | 宗谷枝幸 | 96 5 19 | IP | 4 | 16 | 44.7 | ES | 17 | 14.0 | 119 | 0.8 | | 55 | 0.6 | S | | | N |
| 409 | 焼尻島 | 96 5 19 | P | 4 | 16 | 47.5 | | | | 27 | 0.2 | | 12 | 0.5 | | | | N |
| 410 | 利尻島 | 96 5 19 | EP | 4 | 16 | 55.6 | | | | 71 | 0.8 | | 30 | 0.5 | | | | N |
| 411 | 芦別 | 96 5 19 | EP | 4 | 45 | 21.3 | | | | 4 | 0.5 | | 3 | 0.8 | | | | N |
| 412 | 初山別 | 96 5 19 | EP | 4 | 45 | 25.3 | | | | 5 | 0.2 | | 3 | 0.3 | | | | N |
| 413 | 上川朝日 | 96 5 19 | EP | 6 | 30 | 29.2 | | | | | | | | | | | | N |
| 414 | 上川 | 96 5 19 | EP | 6 | 48 | 53.7 | | | | 15 | 0.3 | | 6 | 0.3 | | | | N |
| 415 | 上川朝日 | 96 5 19 | EP | 6 | 48 | 55.1 | | | | 9 | 0.2 | | 5 | 1.0 | | | | N |
| 416 | 宗谷枝幸 | 96 5 19 | EP | 6 | 48 | 53.9 | | | | 4 | 0.2 | | 4 | 0.3 | | | | N |
| 417 | 芦別 | 96 5 19 | EP | 6 | 49 | 0.3 | | | | | | | | | | | | N |
| 418 | 初山別 | 96 5 19 | EX | 6 | 49 | 7.9 | | | | 5 | 0.3 | | 4 | 0.5 | | | | N |
| 419 | 芦別 | 96 5 19 | EP | 7 | 35 | 52.4 | | | | | | | | | | | | N |
| 420 | 空知北竜 | 96 5 19 | EP | 7 | 42 | 31.5 | | | | | | | | | | | | N |
| 421 | 芦別 | 96 5 19 | EP | 7 | 42 | 31.9 | ES | 44 | 1.2 | | | | 13 | 0.1 | | | | N |
| 422 | 初山別 | 96 5 19 | EP | 7 | 42 | 38.4 | | | | | | | | | | | | N |
| 423 | 上川 | 96 5 19 | EP | 7 | 42 | 37.7 | | | | 9 | 0.2 | | 5 | 0.1 | | | | N |
| 424 | 上川朝日 | 96 5 19 | EP | 7 | 42 | 37.9 | | | | 3 | 0.4 | | 4 | 0.3 | | | | N |
| 425 | 宗谷枝幸 | 96 5 19 | P | 7 | 42 | 47.0 | | | | 2 | 0.2 | | 4 | 0.2 | | | | N |
| 426 | 上川朝日 | 96 5 19 | EP | 9 | 50 | 58.0 | | | | | | | | | | | | N |
| 427 | 芦別 | 96 5 19 | IP | 11 | 51 | 40.6 | ES | 51 | 57.4 | 12 | 0.2 | | 13 | 0.2 | | | D | N |
| 428 | 空知北竜 | 96 5 19 | P | 11 | 51 | 41.1 | | | | 18 | 0.2 | | 22 | 0.1 | | | | N |
| 429 | 上川 | 96 5 19 | P | 11 | 51 | 41.8 | | | | 17 | 0.2 | | 8 | 0.1 | | | | N |
| 430 | 上川朝日 | 96 5 19 | P | 11 | 51 | 41.8 | | | | 20 | 0.1 | | 18 | 0.2 | | | | N |
| 431 | 初山別 | 96 5 19 | IP | 11 | 51 | 43.5 | ES | 52 | 2.6 | 11 | 0.2 | | 38 | 0.2 | | | D | N |
| 432 | 焼尻島 | 96 5 19 | IP | 11 | 51 | 44.0 | | | | | | | 28 | 0.2 | | | D | N |
| 433 | 宗谷枝幸 | 96 5 19 | IP | 11 | 51 | 47.9 | ES | 52 | 10.4 | 4 | 0.2 | | 6 | 0.1 | | | D | N |
| 434 | 空知北竜 | 96 5 19 | IP | 13 | 0 | 46.2 | S | | 48.1 | 1235 | 0.1 | | 261 | 0.1 | | | U | N |
| 435 | 芦別 | 96 5 19 | EP | 13 | 0 | 53.3 | S | 1 | 0.7 | 13 | 0.1 | | 6 | 0.1 | | | | N |
| 436 | 上川 | 96 5 19 | ES | 13 | 1 | 10.6 | | | | | | | 6 | 0.1 | | | | N |
| 437 | 空知北竜 | 96 5 19 | P | 13 | 1 | 14.3 | ES | 1 | 16.3 | 93 | 0.1 | | 49 | 0.1 | | | | N |
| 438 | 上川朝日 | 96 5 19 | EP | 16 | 22 | 16.5 | | | | | | | | | | | | N |
| 439 | 上川朝日 | 96 5 19 | EP | 16 | 57 | 55.3 | | | | | | | | | | | | N |
| 440 | 初山別 | 96 5 19 | P | 17 | 12 | 52.9 | S | 12 | 56.0 | 651 | 0.1 | | 182 | 0.1 | | | | N |
| 441 | 焼尻島 | 96 5 19 | P | 17 | 12 | 55.9 | S | 13 | 0.7 | 112 | 0.2 | | 66 | 0.1 | | | | N |
| 442 | 宗谷枝幸 | 96 5 19 | ES | 17 | 13 | 10.8 | | | | 3 | 0.3 | | 2 | 0.2 | | | | N |
| 443 | 芦別 | 96 5 19 | EP | 17 | 13 | 9.5 | | | | | | | | | | | | N |
| 444 | 上川朝日 | 96 5 19 | EP | 19 | 25 | 4.0 | | | | 3 | 0.4 | | 2 | 0.2 | | | | N |
| 445 | 宗谷枝幸 | 96 5 19 | EP | 19 | 25 | 3.7 | | | | | | | 3 | 0.3 | | | | N |
| 446 | 芦別 | 96 5 19 | EX | 19 | 25 | 11.9 | | | | 7 | 0.4 | | 6 | 0.1 | | | | N |
| 447 | 初山別 | 96 5 19 | EX | 19 | 25 | 13.7 | | | | | | | | | | | | N |
| 448 | 芦別 | 96 5 19 | EP | 21 | 9 | 30.1 | ES | 9 | 43.2 | 24 | 0.1 | | 5 | 0.1 | | | | N |
| 449 | 上川朝日 | 96 5 19 | EP | 21 | 9 | 35.3 | | | | | | | | | | | | N |
| 450 | 上川朝日 | 96 5 19 | EP | 21 | 56 | 8.1 | | | | 2 | 0.2 | | 2 | 0.3 | | | | N |

北海道北部地震月報

1996年 5月 (10)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 451 | 宗谷枝幸 | 96 5 19 | EP | 21 | 56 | | | | | | | | | | | | | N |
| 452 | 芦別 | 96 5 19 | EP | 21 | 56 | | | 6 | 1.0 | | | 4 | 1.0 | | | | | N |
| 453 | 焼尻島 | 96 5 19 | ES | 22 | 12 | | | 20 | 0.2 | | | 15 | 0.1 | | | | | N |
| 454 | 空知北竜 | 96 5 19 | ES | 22 | 12 | | | 46 | 0.2 | | | 12 | 0.1 | | | | | N |
| 455 | 初山別 | 96 5 19 | EP | 22 | 12 | ES | 12 | 58.3 | 10 | 0.2 | | | 5 | 0.2 | | | | N |
| 456 | 利尻島 | 96 5 19 | EP | 22 | 12 | | | | 23 | 0.2 | | | | | | | | N |
| 457 | 芦別 | 96 5 19 | EP | 22 | 12 | ES | 13 | 7.4 | 11 | 0.3 | | | 4 | 0.2 | | | | N |
| 458 | 上川朝日 | 96 5 19 | ES | 22 | 13 | | | | 3 | 0.1 | | | 1 | 0.2 | | | | N |
| 459 | 芦別 | 96 5 19 | EP | 22 | 30 | | | | | | | | | | | | | N |
| 460 | 上川朝日 | 96 5 19 | EP | 22 | 30 | | | | | | | | | | | | | N |
| 461 | 芦別 | 96 5 19 | EP | 23 | 24 | | | 7 | 0.2 | | | 6 | 0.1 | | | | | N |
| 462 | 焼尻島 | 96 5 19 | EP | 23 | 24 | | | | | | | | | | | | | N |
| 463 | 上川朝日 | 96 5 19 | EP | 23 | 24 | | | 2 | 0.3 | | | 1 | 0.3 | | | | | N |
| 464 | 初山別 | 96 5 19 | EX | 23 | 24 | | | | | | | | | | | | | N |
| 465 | 宗谷枝幸 | 96 5 19 | EX | 23 | 24 | | | 8 | 0.1 | | | 3 | 0.3 | | | | | N |
| 466 | 芦別 | 96 5 20 | EP | 2 | 22 | | | | | | | | | | | | | N |
| 467 | 芦別 | 96 5 20 | EP | 3 | 27 | | | | | | | | | | | | | N |
| 468 | 空知北竜 | 96 5 20 | EP | 3 | 27 | | | | | | | | | | | | | N |
| 469 | 焼尻島 | 96 5 20 | EP | 3 | 27 | | | | | | | | | | | | | N |
| 470 | 上川 | 96 5 20 | EP | 3 | 27 | | | | | | | | | | | | | N |
| 471 | 上川朝日 | 96 5 20 | EP | 3 | 27 | | | | | | | | | | | | | N |
| 472 | 初山別 | 96 5 20 | EP | 3 | 27 | | | | | | | | | | | | | N |
| 473 | 宗谷枝幸 | 96 5 20 | EP | 3 | 27 | | | | | | | | | | | | | N |
| 474 | 空知北竜 | 96 5 20 | EP | 6 | 22 | | | | | | | | | | | | | N |
| 475 | 上川朝日 | 96 5 20 | EP | 6 | 22 | | | | | | | | | | | | | N |
| 476 | 焼尻島 | 96 5 20 | EP | 6 | 22 | | | | | | | | | | | | | N |
| 477 | 初山別 | 96 5 20 | EP | 6 | 22 | | | | | | | | | | | | | N |
| 478 | 宗谷枝幸 | 96 5 20 | EP | 6 | 22 | | | | | | | | | | | | | N |
| 479 | 芦別 | 96 5 20 | ES | 12 | 30 | | | 24 | 0.5 | | | 8 | 0.5 | | | | | N |
| 480 | 初山別 | 96 5 20 | EP | 12 | 29 | | | 4 | 0.4 | | | 3 | 0.6 | | | | | N |
| 481 | 初山別 | 96 5 20 | EP | 16 | 36 | | | 8 | 0.1 | | | 6 | 0.3 | | | | | N |
| 482 | 芦別 | 96 5 20 | EP | 16 | 36 | ES | 36 | 37.0 | 10 | 0.2 | | | | | | | | N |
| 483 | 宗谷枝幸 | 96 5 20 | ES | 16 | 36 | | | 2 | 0.3 | | | | | | | | | N |
| 484 | 宗谷枝幸 | 96 5 20 | EP | 18 | 31 | ES | 32 | 43.0 | 5 | 0.3 | | | 6 | 0.3 | | | | N |
| 485 | 上川朝日 | 96 5 20 | IP | 18 | 31 | | | | 52 | 0.1 | | | 6 | 0.1 | | | D | N |
| 486 | 上川 | 96 5 20 | EP | 18 | 31 | | | | | | | | | | | | | N |
| 487 | 初山別 | 96 5 20 | EP | 18 | 31 | | | | | | | | 5 | 0.4 | | | | N |
| 488 | 芦別 | 96 5 20 | EP | 18 | 31 | ES | 33 | 5.4 | 7 | 0.5 | | | 9 | 0.2 | | | | N |
| 489 | 芦別 | 96 5 20 | ES | 23 | 57 | | | | 3 | 0.2 | | | | | | | | N |
| 490 | 宗谷枝幸 | 96 5 21 | EP | 0 | 53 | ES | 53 | 37.0 | 8 | 0.4 | | | 6 | 0.4 | | | | N |
| 491 | 焼尻島 | 96 5 21 | EP | 0 | 53 | | | | 27 | 0.2 | | | 12 | 0.1 | | | | N |
| 492 | 初山別 | 96 5 21 | EP | 0 | 53 | | | | 6 | 0.2 | | | 17 | 0.3 | | | | N |
| 493 | 上川朝日 | 96 5 21 | IP | 0 | 53 | | | | 5 | 0.3 | | | 14 | 0.2 | | | U | N |
| 494 | 芦別 | 96 5 21 | P | 0 | 53 | | | | 5 | 0.3 | | | 7 | 0.3 | | | | N |
| 495 | 芦別 | 96 5 21 | EP | 1 | 28 | | | | 7 | 0.3 | | | 6 | 0.3 | | | | N |
| 496 | 上川朝日 | 96 5 21 | EP | 1 | 28 | | | | 2 | 0.3 | | | 1 | 0.2 | | | | N |
| 497 | 初山別 | 96 5 21 | EX | 1 | 28 | | | | | | | | 2 | 0.6 | | | | N |
| 498 | 宗谷枝幸 | 96 5 21 | EP | 1 | 28 | | | | | | | | 2 | 0.5 | | | | N |
| 499 | 上川朝日 | 96 5 21 | EP | 1 | 43 | | | | | | | | | | | | | N |
| 500 | 上川朝日 | 96 5 21 | EP | 2 | 3 | | | | 4 | 0.1 | | | 2 | 0.1 | | | | N |

北海道北部地震月報

1996年 5月 (11)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|------|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 501 | 宗谷枝幸 | 96 5 21 | EP | 2 | 3 | 19.8 | | | | | | | | | | | | N |
| 502 | 上川朝日 | 96 5 21 | EP | 2 | 27 | 1.1 | | | | | | | | | | | | N |
| 503 | 芦別 | 96 5 21 | EP | 5 | 56 | 32.9 | ES | 56 | 47.1 | | | | | | | | | N |
| 504 | 芦別 | 96 5 21 | P | 13 | 4 | 52.4 | | | 6 | 0.2 | | | 10 | 0.1 | | | | N |
| 505 | 上川朝日 | 96 5 21 | ES | 13 | 5 | 33.1 | | | | | | | | | | | | N |
| 506 | 焼尻島 | 96 5 21 | ES | 13 | 12 | 12.2 | | | 18 | 0.1 | | | | | | | | N |
| 507 | 宗谷枝幸 | 96 5 21 | ES | 13 | 12 | 13.1 | | | | | | | 5 | 0.1 | | | | N |
| 508 | 上川 | 96 5 21 | EP | 19 | 57 | 10.7 | | | 17 | 0.2 | | | 7 | 0.2 | | | | N |
| 509 | 上川朝日 | 96 5 21 | EP | 19 | 57 | 11.2 | | | 8 | 0.3 | | | 6 | 0.5 | | | | N |
| 510 | 宗谷枝幸 | 96 5 21 | EP | 19 | 57 | 9.8 | | | 4 | 0.8 | | | 5 | 0.5 | | | | N |
| 511 | 芦別 | 96 5 21 | EP | 19 | 57 | 18.3 | | | 10 | 0.8 | | | 8 | 0.4 | | | | N |
| 512 | 初山別 | 96 5 21 | EP | 19 | 57 | 20.3 | | | | | | | 4 | 0.6 | | | | N |
| 513 | 芦別 | 96 5 21 | EP | 21 | 2 | 33.8 | ES | 2 | 49.9 | 7 | 0.2 | | 7 | 0.1 | | | | N |
| 514 | 上川 | 96 5 21 | EP | 21 | 2 | 36.1 | | | 27 | 0.1 | | | 7 | 0.1 | | | | N |
| 515 | 上川朝日 | 96 5 22 | EP | 1 | 45 | 40.1 | | | | | | | | | | | | N |
| 516 | 芦別 | 96 5 22 | ES | 4 | 56 | 16.1 | | | | | | | | | | | | N |
| 517 | 芦別 | 96 5 22 | IP | 17 | 43 | 35.4 | ES | 43 | 53.1 | 1116 | 0.1 | | 150 | 0.1 | | | U | N |
| 518 | 空知北竜 | 96 5 22 | P | 17 | 43 | 36.7 | ES | 43 | 55.8 | 500 | 0.2 | | 668 | 0.2 | | | | N |
| 519 | 上川 | 96 5 22 | IP | 17 | 43 | 37.9 | ES | 43 | 57.5 | 45 | 0.3 | | 52 | 0.1 | | | U | N |
| 520 | 上川朝日 | 96 5 22 | P | 17 | 43 | 38.8 | ES | 43 | 58.8 | 402 | 0.1 | | 73 | 0.1 | | | | N |
| 521 | 初山別 | 96 5 22 | P | 17 | 43 | 40.7 | ES | 44 | 2.2 | 93 | 0.2 | | 154 | 0.3 | | | | N |
| 522 | 焼尻島 | 96 5 22 | P | 17 | 43 | 40.9 | | | | 1105 | 0.1 | | 70 | 0.1 | | | | N |
| 523 | 宗谷枝幸 | 96 5 22 | P | 17 | 43 | 46.0 | ES | 44 | 11.9 | 16 | 0.2 | | 19 | 0.2 | | | | N |
| 524 | 利尻島 | 96 5 22 | EP | 17 | 43 | 47.9 | | | | | | | | | | | | N |
| 525 | 上川朝日 | 96 5 22 | EX | 19 | 59 | 53.9 | | | | | | | | | | | | N |
| 526 | 宗谷枝幸 | 96 5 22 | EP | 19 | 59 | 49.9 | | | | | | | | | | | | N |
| 527 | 芦別 | 96 5 22 | EP | 19 | 59 | 53.7 | | | | | | | 3 | 0.1 | | | | N |
| 528 | 上川朝日 | 96 5 22 | EP | 21 | 4 | 59.6 | | | | | | | | | | | | N |
| 529 | 上川 | 96 5 22 | EP | 23 | 43 | 37.7 | | | 16 | 0.3 | | | 7 | 0.2 | | | | N |
| 530 | 上川朝日 | 96 5 22 | EP | 23 | 43 | 40.6 | | | 5 | 0.3 | | | 4 | 0.3 | | | | N |
| 531 | 芦別 | 96 5 22 | EP | 23 | 43 | 44.2 | | | 5 | 0.4 | | | 4 | 0.4 | | | | N |
| 532 | 宗谷枝幸 | 96 5 22 | EP | 23 | 43 | 43.9 | | | | | | | 4 | 0.4 | | | | N |
| 533 | 初山別 | 96 5 22 | EP | 23 | 43 | 48.3 | | | | | | | | | | | | N |
| 534 | 芦別 | 96 5 23 | EP | 4 | 53 | 54.5 | | | 3 | 0.2 | | | 3 | 0.1 | | | | N |
| 535 | 上川朝日 | 96 5 23 | EX | 4 | 54 | 1.3 | | | | | | | | | | | | N |
| 536 | 芦別 | 96 5 23 | P | 5 | 37 | 25.6 | | | | | | | | | | | | N |
| 537 | 上川朝日 | 96 5 23 | EP | 5 | 37 | 27.4 | | | | | | | | | | | | N |
| 538 | 宗谷枝幸 | 96 5 23 | EP | 5 | 37 | 30.8 | | | | | | | | | | | | N |
| 539 | 芦別 | 96 5 23 | EX | 8 | 1 | 8.2 | | | | 12 | 0.2 | | | | | | | N |
| 540 | 焼尻島 | 96 5 23 | P | 14 | 51 | 22.5 | ES | 51 | 27.3 | 175 | 0.2 | | 55 | 0.2 | | | | N |
| 541 | 初山別 | 96 5 23 | P | 14 | 51 | 17.8 | ES | 51 | 19.3 | 4694 | 0.1 | | 1625 | 0.2 | | | | N |
| 542 | 上川朝日 | 96 5 23 | EP | 14 | 51 | 29.5 | ES | 51 | 39.9 | 10 | 0.3 | | 7 | 0.3 | | | | N |
| 543 | 宗谷枝幸 | 96 5 23 | ES | 14 | 51 | 45.0 | | | | 4 | 0.3 | | 4 | 0.2 | | | | N |
| 544 | 初山別 | 96 5 23 | EP | 14 | 54 | 24.9 | ES | 54 | 26.3 | 93 | 0.1 | | 24 | 0.1 | | | | N |
| 545 | 初山別 | 96 5 23 | P | 14 | 55 | 33.3 | ES | 55 | 34.8 | 5486 | 0.1 | | 1875 | 0.1 | | | | N |
| 546 | 焼尻島 | 96 5 23 | P | 14 | 55 | 38.0 | ES | 55 | 42.9 | 193 | 0.2 | | 60 | 0.2 | | | | N |
| 547 | 上川朝日 | 96 5 23 | EP | 14 | 55 | 45.0 | ES | 55 | 55.3 | 11 | 0.3 | | 6 | 0.3 | | | | N |
| 548 | 宗谷枝幸 | 96 5 23 | ES | 14 | 56 | 1.5 | | | | 5 | 0.4 | | | | | | | N |
| 549 | 初山別 | 96 5 23 | EP | 14 | 55 | 49.1 | ES | 55 | 50.5 | 329 | 0.2 | | 268 | 0.2 | | | | N |
| 550 | 焼尻島 | 96 5 23 | EP | 14 | 55 | 53.9 | ES | 55 | 58.6 | 85 | 0.2 | | 23 | 0.2 | | | | N |

北海道北部地震月報

1996年 5月 (12)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|----|----|----|----|---------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 551 | 芦別 | 96 5 23 | EP | 17 15 | 42.7 | | | 38 | 0.4 | | | 11 | 0.2 | | | | | N |
| 552 | 上川朝日 | 96 5 23 | EP | 17 15 | 50.9 | | | | | | | | | | | | | N |
| 553 | 初山別 | 96 5 23 | EP | 17 15 | 53.9 | | | 6 | 0.6 | | | 5 | 0.4 | | | | | N |
| 554 | 芦別 | 96 5 23 | EP | 18 37 | 44.0 | | | 151 | 0.4 | | | 62 | 0.5 | | | | | N |
| 555 | 空知北竜 | 96 5 23 | EP | 18 37 | 47.0 | | | 117 | 0.4 | | | 57 | 0.4 | | | | | N |
| 556 | 上川 | 96 5 23 | EP | 18 37 | 48.4 | | | 47 | 0.4 | | | 21 | 0.2 | | | | | N |
| 557 | 上川朝日 | 96 5 23 | EP | 18 37 | 52.3 | | | 23 | 0.3 | | | 13 | 0.4 | | | | | N |
| 558 | 初山別 | 96 5 23 | EP | 18 37 | 56.4 | | | 32 | 0.6 | | | 29 | 0.5 | | | | | N |
| 559 | 焼尻島 | 96 5 23 | EP | 18 37 | 57.8 | | | 23 | 0.2 | | | 11 | 0.2 | | | | | N |
| 560 | 宗谷枝幸 | 96 5 23 | EP | 18 38 | 3.5 | | | 9 | 0.4 | | | 11 | 0.4 | | | | | N |
| 561 | 上川朝日 | 96 5 24 | EP | 4 9 | 26.2 | | | | | | | | | | | | | N |
| 562 | 上川朝日 | 96 5 24 | EP | 4 35 | 22.2 | | | | | | | | | | | | | N |
| 563 | 芦別 | 96 5 24 | EP | 7 56 | 46.2 | | | | | | | | | | | | | N |
| 564 | 空知北竜 | 96 5 24 | EP | 13 34 | 35.3 | | | | | | | | | | | | | N |
| 565 | 初山別 | 96 5 24 | P | 13 34 | 37.4 | | | 8 | 0.2 | | | 16 | 0.4 | | | | | N |
| 566 | 芦別 | 96 5 24 | P | 13 34 | 38.4 | | | | | | | 7 | 0.2 | | | | | N |
| 567 | 上川朝日 | 96 5 24 | P | 13 34 | 40.8 | ES | 35 | 12.9 | 6 | 0.2 | | 7 | 0.3 | | | | | N |
| 568 | 上川 | 96 5 24 | EP | 13 34 | 42.1 | | | 22 | 0.2 | | | 14 | 0.2 | | | | | N |
| 569 | 宗谷枝幸 | 96 5 24 | P | 13 34 | 44.1 | | | 7 | 0.4 | | | 14 | 0.6 | | | | | N |
| 570 | 上川 | 96 5 24 | EX | 19 6 | 36.6 | | | 24 | 0.2 | | | 7 | 0.2 | | | | | N |
| 571 | 上川朝日 | 96 5 24 | EP | 19 6 | 36.9 | | | 6 | 0.3 | | | 4 | 0.8 | | | | | N |
| 572 | 宗谷枝幸 | 96 5 24 | EP | 19 6 | 38.2 | | | | | | | | | | | | | N |
| 573 | 芦別 | 96 5 24 | EX | 19 6 | 41.8 | | | 8 | 0.2 | | | | | | | | | N |
| 574 | 上川 | 96 5 25 | EP | 0 12 | 11.2 | | | | | | | | | | | | | N |
| 575 | 上川朝日 | 96 5 25 | EP | 0 12 | 13.0 | | | 3 | 0.2 | | | 3 | 0.8 | | | | | N |
| 576 | 宗谷枝幸 | 96 5 25 | EP | 0 12 | 12.0 | | | | | | | | | | | | | N |
| 577 | 芦別 | 96 5 25 | EP | 0 12 | 19.4 | | | 5 | 0.5 | | | 3 | 0.8 | | | | | N |
| 578 | 上川 | 96 5 25 | EX | 1 45 | 35.8 | | | | | | | | | | | | | N |
| 579 | 上川朝日 | 96 5 25 | EP | 1 45 | 35.4 | | | 5 | 0.3 | | | 3 | 0.6 | | | | | N |
| 580 | 芦別 | 96 5 25 | EP | 1 45 | 38.8 | | | 4 | 0.3 | | | | | | | | | N |
| 581 | 芦別 | 96 5 25 | EP | 1 49 | 36.9 | ES | 50 | 0.3 | 8 | 0.4 | | 4 | 0.2 | | | | | N |
| 582 | 上川朝日 | 96 5 25 | EX | 1 49 | 47.5 | | | | | | | | | | | | | N |
| 583 | 芦別 | 96 5 25 | ES | 18 13 | 52.3 | | | | | | | | | | | | | N |
| 584 | 芦別 | 96 5 25 | EX | 23 29 | 31.6 | | | 10 | 0.3 | | | 4 | 0.1 | | | | | N |
| 585 | 上川朝日 | 96 5 25 | EP | 23 29 | 12.4 | | | | | | | | | | | | | N |
| 586 | 宗谷枝幸 | 96 5 26 | ES | 0 34 | 31.1 | | | | | | | | | | | | | N |
| 587 | 芦別 | 96 5 26 | EP | 1 18 | 53.4 | | | 3 | 0.3 | | | 2 | 0.1 | | | | | N |
| 588 | 芦別 | 96 5 26 | EP | 4 4 | 1.4 | ES | 5 | 36.6 | 3 | 0.2 | | 4 | 0.2 | | | | | N |
| 589 | 上川朝日 | 96 5 26 | EP | 4 4 | 10.8 | | | | | | | | | | | | | N |
| 590 | 上川朝日 | 96 5 26 | EP | 4 53 | 46.8 | | | | | | | | | | | | | N |
| 591 | 芦別 | 96 5 26 | EP | 4 53 | 37.0 | | | 53 | 0.6 | | | 13 | 0.4 | | | | | N |
| 592 | 初山別 | 96 5 26 | EP | 4 53 | 50.0 | | | | | | | | | | | | | N |
| 593 | 上川 | 96 5 26 | ES | 4 54 | 59.6 | | | 19 | 0.3 | | | | | | | | | N |
| 594 | 芦別 | 96 5 26 | EP | 5 1 | 5.2 | | | | | | | | | | | | | N |
| 595 | 芦別 | 96 5 26 | EP | 10 54 | 50.7 | | | | | | | | | | | | | N |
| 596 | 上川朝日 | 96 5 26 | P | 10 54 | 53.9 | | | | | | | | | | | | | N |
| 597 | 空知北竜 | 96 5 26 | EP | 10 54 | 54.5 | | | | | | | | | | | | | N |
| 598 | 初山別 | 96 5 26 | EP | 10 54 | 57.2 | | | | | | | | | | | | | N |
| 599 | 焼尻島 | 96 5 26 | EP | 10 54 | 57.4 | | | | | | | | | | | | | N |
| 600 | 芦別 | 96 5 26 | EP | 13 47 | 23.2 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 5月 (13)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 601 | 初山別 | 96 5 26 | EP | 13 | 47 | | | | | | | | | | | | | N |
| 602 | 上川朝日 | 96 5 26 | EP | 13 | 47 | | | | | | | | | | | | | N |
| 603 | 宗谷枝幸 | 96 5 26 | EP | 13 | 47 | | | | | | | | | | | | | N |
| 604 | 上川朝日 | 96 5 26 | EP | 15 | 1 | | | | | | | | 4 | 0.2 | | | | N |
| 605 | 宗谷枝幸 | 96 5 26 | EP | 15 | 1 | | | | | | | | | | | | | N |
| 606 | 初山別 | 96 5 26 | EP | 15 | 1 | | | | | | | | | | | | | N |
| 607 | 芦別 | 96 5 26 | EP | 15 | 11 | ES | 13 | 27.9 | 20 | 1.0 | | | 17 | 0.4 | | | | N |
| 608 | 空知北竜 | 96 5 26 | EP | 15 | 11 | | | | 23 | 0.4 | | | 19 | 0.2 | | | | N |
| 609 | 上川朝日 | 96 5 26 | EP | 15 | 11 | ES | 13 | 45.4 | 4 | 0.5 | | | 3 | 0.8 | | | | N |
| 610 | 初山別 | 96 5 26 | EP | 15 | 11 | ES | 13 | 49.2 | 6 | 0.8 | | | 10 | 0.6 | | | | N |
| 611 | 宗谷枝幸 | 96 5 26 | EP | 15 | 11 | | | | | | | | | | | | | N |
| 612 | 宗谷枝幸 | 96 5 26 | EP | 18 | 1 | ES | 3 | 10.5 | 13 | 0.4 | | | 21 | 0.8 | | | | N |
| 613 | 利尻島 | 96 5 26 | EP | 18 | 1 | | | | 58 | 0.3 | | | 136 | 0.3 | | | | N |
| 614 | 上川朝日 | 96 5 26 | EP | 18 | 1 | | | | 9 | 0.1 | | | 5 | 0.5 | | | | N |
| 615 | 初山別 | 96 5 26 | EP | 18 | 1 | | | | 6 | 0.5 | | | 12 | 0.4 | | | | N |
| 616 | 焼尻島 | 96 5 26 | EP | 18 | 1 | | | | 8 | 0.2 | | | | | | | | N |
| 617 | 芦別 | 96 5 26 | EP | 18 | 1 | | | | 11 | 0.2 | | | 11 | 0.4 | | | | N |
| 618 | 上川 | 96 5 26 | EP | 19 | 9 | | | | | | | | | | | | | N |
| 619 | 上川朝日 | 96 5 26 | EX | 19 | 9 | | | | 4 | 0.8 | | | 3 | 0.6 | | | | N |
| 620 | 宗谷枝幸 | 96 5 26 | EP | 19 | 9 | | | | 3 | 0.8 | | | 4 | 0.6 | | | | N |
| 621 | 初山別 | 96 5 26 | EP | 19 | 9 | | | | | | | | 3 | 0.5 | | | | N |
| 622 | 芦別 | 96 5 26 | EP | 19 | 46 | ES | 48 | 57.6 | 6 | 0.6 | | | 3 | 0.6 | | | | N |
| 623 | 芦別 | 96 5 26 | EP | 23 | 36 | ES | 38 | 30.2 | 4 | 0.5 | | | 2 | 0.4 | | | | N |
| 624 | 芦別 | 96 5 27 | EP | 0 | 1 | ES | 3 | 24.9 | 14 | 0.4 | | | 10 | 0.2 | | | | N |
| 625 | 上川朝日 | 96 5 27 | EP | 0 | 1 | | | | 2 | 0.3 | | | 2 | 0.4 | | | | N |
| 626 | 宗谷枝幸 | 96 5 27 | EP | 0 | 1 | | | | | | | | | | | | | N |
| 627 | 芦別 | 96 5 27 | EP | 1 | 47 | | | | | | | | | | | | | N |
| 628 | 上川朝日 | 96 5 27 | EP | 1 | 47 | | | | 2 | 0.2 | | | 2 | 0.2 | | | | N |
| 629 | 芦別 | 96 5 27 | EP | 3 | 19 | ES | 20 | 10.2 | 2 | 0.2 | | | 2 | 0.2 | | | | N |
| 630 | 上川朝日 | 96 5 27 | EP | 4 | 26 | | | | | | | | | | | | | N |
| 631 | 上川朝日 | 96 5 27 | EP | 4 | 26 | | | | | | | | | | | | | N |
| 632 | 上川朝日 | 96 5 27 | EP | 12 | 21 | | | | | | | | | | | | | N |
| 633 | 上川 | 96 5 27 | EX | 12 | 55 | | | | 22 | 0.3 | | | 11 | 0.2 | | | | N |
| 634 | 上川朝日 | 96 5 27 | EX | 12 | 55 | | | | 6 | 0.3 | | | 7 | 0.3 | | | | N |
| 635 | 宗谷枝幸 | 96 5 27 | EP | 12 | 55 | | | | 4 | 0.2 | | | 4 | 0.4 | | | | N |
| 636 | 宗谷枝幸 | 96 5 28 | EP | 5 | 8 | | | | | | | | | | | | | N |
| 637 | 上川朝日 | 96 5 28 | EP | 5 | 8 | | | | 16 | 0.1 | | | 4 | 0.1 | | | | N |
| 638 | 上川朝日 | 96 5 28 | EX | 9 | 45 | | | | | | | | | | | | | N |
| 639 | 宗谷枝幸 | 96 5 28 | EP | 9 | 59 | | | | 8 | 0.8 | | | 9 | 0.6 | | | | N |
| 640 | 上川 | 96 5 28 | EP | 9 | 59 | | | | 24 | 0.3 | | | 15 | 0.4 | | | | N |
| 641 | 上川朝日 | 96 5 28 | P | 9 | 59 | | | | 15 | 0.3 | | | 11 | 0.8 | | | | N |
| 642 | 芦別 | 96 5 28 | EP | 9 | 59 | | | | 23 | 0.6 | | | 22 | 0.6 | | | | N |
| 643 | 初山別 | 96 5 28 | EP | 9 | 59 | | | | 9 | 1.0 | | | 8 | 0.6 | | | | N |
| 644 | 空知北竜 | 96 5 28 | EP | 9 | 59 | | | | | | | | 19 | 0.3 | | | | N |
| 645 | 上川 | 96 5 28 | EP | 10 | 3 | | | | 154 | 0.1 | | | 51 | 0.1 | | | | N |
| 646 | 宗谷枝幸 | 96 5 28 | EP | 10 | 3 | | | | 11 | 0.5 | | | 18 | 0.4 | | | | N |
| 647 | 上川朝日 | 96 5 28 | EP | 10 | 3 | | | | 28 | 0.6 | | | 17 | 0.6 | | | | N |
| 648 | 芦別 | 96 5 28 | EP | 10 | 3 | | | | 35 | 1.0 | | | 38 | 0.6 | | | | N |
| 649 | 初山別 | 96 5 28 | EP | 10 | 3 | | | | 16 | 0.4 | | | 16 | 0.5 | | | | N |
| 650 | 焼尻島 | 96 5 28 | EP | 10 | 3 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 5月 (14)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|---------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 651 | 空知北竜 | 96 5 28 | EX | 10 | 3 | | | | 32 | 0.5 | | | 25 | 0.5 | | | | N |
| 652 | 宗谷枝幸 | 96 5 28 | EP | 17 | 13 | ES | 14 | 1.1 | | | | | | | | | | N |
| 653 | 上川朝日 | 96 5 28 | EP | 17 | 13 | ES | 14 | 10.8 | | | | | | | | | | N |
| 654 | 上川朝日 | 96 5 28 | EP | 21 | 55 | | | | 7 | 0.1 | | | 6 | 0.1 | | | | N |
| 655 | 初山別 | 96 5 28 | EP | 21 | 55 | | | | | | | | | | | | | N |
| 656 | 上川朝日 | 96 5 28 | EP | 21 | 56 | | | | | | | | | | | | | N |
| 657 | 芦別 | 96 5 29 | ES | 6 | 18 | | | | 10 | 0.3 | | | 4 | 0.3 | | | | N |
| 658 | 上川朝日 | 96 5 29 | EP | 6 | 16 | | | | 2 | 0.3 | | | 2 | 0.3 | | | | N |
| 659 | 上川 | 96 5 29 | EP | 9 | 57 | | | | | | | | 7 | 0.1 | | | | N |
| 660 | 上川朝日 | 96 5 29 | P | 9 | 57 | | | | | | | | 6 | 0.1 | | | | N |
| 661 | 宗谷枝幸 | 96 5 29 | EP | 9 | 57 | | | | | | | | 8 | 0.8 | | | | N |
| 662 | 芦別 | 96 5 29 | EP | 9 | 57 | | | | | | | | | | | | | N |
| 663 | 上川朝日 | 96 5 29 | EP | 10 | 38 | | | | | | | | 8 | 0.2 | | | | N |
| 664 | 上川 | 96 5 29 | EP | 12 | 37 | | | | 51 | 0.4 | | | 21 | 0.3 | | | | N |
| 665 | 上川朝日 | 96 5 29 | EP | 12 | 37 | | | | 24 | 0.5 | | | 16 | 0.6 | | | | N |
| 666 | 宗谷枝幸 | 96 5 29 | EP | 12 | 37 | | | | | | | | | | | | | N |
| 667 | 芦別 | 96 5 29 | EP | 12 | 37 | | | | 35 | 0.8 | | | 27 | 0.4 | | | | N |
| 668 | 初山別 | 96 5 29 | EP | 12 | 37 | | | | 13 | 0.4 | | | 10 | 0.4 | | | | N |
| 669 | 芦別 | 96 5 29 | EP | 13 | 48 | ES | 49 | 8.4 | 34 | 0.4 | | | 14 | 0.4 | | | | N |
| 670 | 上川朝日 | 96 5 29 | EP | 13 | 48 | | | | | | | | | | | | | N |
| 671 | 芦別 | 96 5 29 | EP | 22 | 34 | | | | 25 | 0.3 | | | 11 | 0.2 | | | | N |
| 672 | 上川朝日 | 96 5 29 | EP | 22 | 34 | ES | 35 | 31.9 | 8 | 0.1 | | | 2 | 0.1 | | | | N |
| 673 | 上川 | 96 5 29 | EP | 22 | 41 | | | | 41 | 0.2 | | | 9 | 0.2 | | | | N |
| 674 | 上川朝日 | 96 5 29 | EP | 22 | 41 | | | | 12 | 0.4 | | | 7 | 0.3 | | | | N |
| 675 | 宗谷枝幸 | 96 5 29 | EP | 22 | 41 | | | | | | | | | | | | | N |
| 676 | 芦別 | 96 5 29 | EP | 22 | 42 | | | | 16 | 0.4 | | | 8 | 0.6 | | | | N |
| 677 | 初山別 | 96 5 29 | EP | 22 | 42 | | | | | | | | | | | | | N |
| 678 | 上川 | 96 5 30 | EP | 2 | 8 | | | | 17 | 0.3 | | | 13 | 0.5 | | | | N |
| 679 | 宗谷枝幸 | 96 5 30 | EP | 2 | 8 | | | | 9 | 0.6 | | | 13 | 0.8 | | | | N |
| 680 | 上川朝日 | 96 5 30 | EP | 2 | 8 | | | | 10 | 0.5 | | | 62 | 1.5 | | | | N |
| 681 | 芦別 | 96 5 30 | EP | 2 | 8 | | | | 13 | 0.3 | | | 18 | 1.0 | | | | N |
| 682 | 初山別 | 96 5 30 | EP | 2 | 8 | | | | 11 | 0.8 | | | 11 | 0.8 | | | | N |
| 683 | 宗谷枝幸 | 96 5 31 | EP | 3 | 21 | | | | 4 | 0.4 | | | 4 | 0.5 | | | | N |
| 684 | 上川朝日 | 96 5 31 | EP | 3 | 21 | | | | 4 | 0.2 | | | 8 | 0.5 | | | | N |
| 685 | 芦別 | 96 5 31 | EP | 3 | 21 | | | | 4 | 0.6 | | | 4 | 1.0 | | | | N |
| 686 | 芦別 | 96 5 31 | EP | 10 | 40 | | | | | | | | | | | | | N |
| 687 | 上川 | 96 5 31 | EP | 10 | 40 | | | | | | | | | | | | | N |
| 688 | 空知北竜 | 96 5 31 | EP | 10 | 40 | | | | | | | | | | | | | N |
| 689 | 上川朝日 | 96 5 31 | EP | 10 | 40 | | | | | | | | | | | | | N |
| 690 | 初山別 | 96 5 31 | EP | 10 | 40 | | | | | | | | | | | | | N |
| 691 | 宗谷枝幸 | 96 5 31 | EP | 10 | 40 | | | | | | | | | | | | | N |
| 692 | 芦別 | 96 5 31 | EP | 20 | 43 | ES | 44 | 11.7 | 16 | 0.1 | | | 9 | 0.1 | | | | N |
| 693 | 上川 | 96 5 31 | ES | 20 | 44 | | | | 19 | 0.1 | | | | | | | | N |
| 694 | 上川朝日 | 96 5 31 | ES | 20 | 44 | | | | 7 | 0.1 | | | | | | | | N |
| 695 | 芦別 | 96 5 31 | IP | 21 | 43 | S | 43 | 22.1 | 313 | 0.3 | | | 107 | 0.1 | | | D | N |
| 696 | 空知北竜 | 96 5 31 | EP | 21 | 43 | ES | 43 | 29.7 | 101 | 0.2 | | | 50 | 0.2 | | | | N |
| 697 | 上川 | 96 5 31 | EP | 21 | 43 | ES | 43 | 29.9 | 93 | 0.3 | | | 25 | 0.2 | | | | N |
| 698 | 上川朝日 | 96 5 31 | EP | 21 | 43 | ES | 43 | 36.6 | 11 | 0.4 | | | 8 | 0.2 | | | | N |
| 699 | 初山別 | 96 5 31 | EP | 21 | 43 | ES | 43 | 43.6 | 31 | 0.4 | | | 20 | 0.5 | | | | N |
| 700 | 焼尻島 | 96 5 31 | EP | 21 | 43 | ES | 43 | 45.5 | 37 | 0.2 | | | 9 | 0.2 | | | | N |

北海道北部地震月報

1996年 6月 (1)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|---|-------|--------|----|-------|--------|----|----------|----|----------|----|----------|-----|----|----|----|-------------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 1 | 芦別 | 96 | 6 | 1 | P | 0 | 54 | 44.2 | ES | 55 | 4.9 | | | | | | | | | | N |
| 2 | 上川 | 96 | 6 | 1 | EP | 1 | 8 | 10.2 | | | | 26 | 0.3 | | 15 | 0.2 | | | | | N |
| 3 | 芦別 | 96 | 6 | 1 | IP | 1 | 8 | 11.1 | S | 8 | 31.7 | 22 | 0.3 | | 14 | 0.4 | N | | U | | N |
| 4 | 上川朝日 | 96 | 6 | 1 | EP | 1 | 8 | 15.2 | | | | 16 | 0.2 | | 4 | 0.5 | | | | | N |
| 5 | 空知北竜 | 96 | 6 | 1 | EP | 1 | 8 | 17.9 | ES | 8 | 42.2 | | | | | | | | | | N |
| 6 | 初山別 | 96 | 6 | 1 | EP | 1 | 8 | 23.1 | | | | 7 | 0.4 | | | | | | | | N |
| 7 | 宗谷枝幸 | 96 | 6 | 1 | EP | 1 | 8 | 25.3 | S | 8 | 55.5 | 9 | 0.4 | | | | | | | | N |
| 8 | 芦別 | 96 | 6 | 1 | P | 1 | 18 | 39.5 | ES | 18 | 55.6 | 6 | 0.4 | | | | | | | | N |
| 9 | 芦別 | 96 | 6 | 1 | ES | 2 | 8 | 42.3 | | | | 3 | 0.3 | | | | | | | | N |
| 10 | 上川朝日 | 96 | 6 | 1 | EX | 19 | 26 | 28.8 | | | | | | | | | | | | | N |
| 11 | 宗谷枝幸 | 96 | 6 | 1 | EP | 19 | 26 | 26.4 | | | | | | | | | | | | | N |
| 12 | 芦別 | 96 | 6 | 1 | EX | 19 | 26 | 34.5 | | | | | | | | | | | | | N |
| 13 | 初山別 | 96 | 6 | 1 | EP | 19 | 26 | 35.4 | | | | | | | | | | | | | N |
| 14 | 上川 | 96 | 6 | 1 | ES | 21 | 7 | 52.2 | | | | 20 | 0.2 | | 8 | 0.1 | | | | | N |
| 15 | 芦別 | 96 | 6 | 1 | EP | 21 | 7 | 49.5 | ES | 7 | 58.9 | 4 | 0.4 | | 3 | 0.3 | | | | | N |
| 16 | 上川 | 96 | 6 | 1 | ES | 21 | 24 | 35.1 | | | | | | | | | | | | | N |
| 17 | 芦別 | 96 | 6 | 1 | EP | 21 | 55 | 27.1 | | | | | | | | | | | | | N |
| 18 | 上川朝日 | 96 | 6 | 1 | EP | 21 | 55 | 28.6 | | | | | | | | | | | | | N |
| 19 | 芦別 | 96 | 6 | 2 | ES | 0 | 15 | 0.5 | | | | 3 | 0.2 | | | | | | | | N |
| 20 | 初山別 | 96 | 6 | 2 | EP | 1 | 42 | 20.3 | | | | | | | | | | | | | N |
| 21 | 芦別 | 96 | 6 | 2 | EP | 5 | 52 | 15.5 | ES | 52 | 33.4 | | | | | | | | | | N |
| 22 | 上川朝日 | 96 | 6 | 2 | EP | 5 | 52 | 20.3 | | | | | | | | | | | | | N |
| 23 | 空知北竜 | 96 | 6 | 2 | ES | 5 | 52 | 44.0 | | | | | | | | | | | | | N |
| 24 | 初山別 | 96 | 6 | 2 | ES | 5 | 52 | 56.2 | | | | 5 | 0.3 | | | | | | | | N |
| 25 | 空知北竜 | 96 | 6 | 2 | S | 11 | 48 | 36.7 | | | | 47 | 0.2 | | 18 | 0.2 | | | | | N |
| 26 | 芦別 | 96 | 6 | 2 | EP | 12 | 11 | 14.5 | | | | | | | | | | | | | N |
| 27 | 上川朝日 | 96 | 6 | 2 | EP | 12 | 11 | 14.5 | | | | | | | | | | | | | N |
| 28 | 上川 | 96 | 6 | 2 | EP | 12 | 46 | 57.6 | ES | 47 | 6.5 | 33 | 0.1 | | 12 | 0.1 | | | | | N |
| 29 | 芦別 | 96 | 6 | 2 | EP | 18 | 42 | 8.2 | | | | | | | | | | | | | N |
| 30 | 空知北竜 | 96 | 6 | 2 | EP | 18 | 42 | 11.0 | | | | | | | | | | | | | N |
| 31 | 上川朝日 | 96 | 6 | 2 | EP | 18 | 42 | 15.4 | | | | | | | | | | | | | N |
| 32 | 上川 | 96 | 6 | 2 | EP | 18 | 42 | 15.9 | | | | | | | | | | | | | N |
| 33 | 焼尻島 | 96 | 6 | 2 | EP | 18 | 42 | 15.9 | | | | | | | | | | | | | N |
| 34 | 初山別 | 96 | 6 | 2 | EP | 18 | 42 | 16.5 | | | | | | | | | | | | | N |
| 35 | 宗谷枝幸 | 96 | 6 | 2 | EP | 18 | 42 | 24.7 | | | | | | | | | | | | | N |
| 36 | 芦別 | 96 | 6 | 2 | ES | 19 | 4 | 56.6 | | | | 8 | 0.4 | | | | | | | | N |
| 37 | 芦別 | 96 | 6 | 2 | EP | 20 | 47 | 15.8 | | | | 8 | 0.5 | | | | | | | | N |
| 38 | 上川朝日 | 96 | 6 | 2 | EP | 20 | 47 | 23.7 | | | | | | | 10 | 0.2 | | | | | N |
| 39 | 初山別 | 96 | 6 | 2 | EP | 20 | 47 | 27.4 | | | | | | | 3 | 0.2 | | | | | N |
| 40 | 宗谷枝幸 | 96 | 6 | 3 | EP | 0 | 3 | 41.0 | EX | 5 | 51.2 | | | | 5 | 0.8 | | | | | N |
| 41 | 上川朝日 | 96 | 6 | 3 | EP | 0 | 3 | 47.8 | ES | 5 | 57.9 | | | | | | | | | | N |
| 42 | 上川 | 96 | 6 | 3 | EP | 0 | 3 | 48.4 | | | | | | | | | | | | | N |
| 43 | 初山別 | 96 | 6 | 3 | EP | 0 | 3 | 51.1 | | | | | | | | | | | | | N |
| 44 | 芦別 | 96 | 6 | 3 | EP | 0 | 3 | 54.4 | ES | 6 | 10.2 | | | | | | | | | | N |
| 45 | 空知北竜 | 96 | 6 | 3 | EP | 0 | 3 | 55.7 | | | | | | | | | | | | | N |
| 46 | 芦別 | 96 | 6 | 3 | EP | 2 | 19 | 52.8 | ES | 21 | 12.6 | 11 | 0.3 | | 5 | 0.3 | | | | | N |
| 47 | 芦別 | 96 | 6 | 3 | EP | 3 | 3 | 38.1 | | | | | | | | | | | | | N |
| 48 | 芦別 | 96 | 6 | 3 | EP | 3 | 29 | 49.9 | ES | 30 | 8.7 | 3 | 0.3 | | 2 | 0.2 | | | | | N |
| 49 | 芦別 | 96 | 6 | 3 | P | 4 | 43 | 15.0 | | | | | | | | | | | | | N |
| 50 | 空知北竜 | 96 | 6 | 3 | EP | 4 | 43 | 16.4 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 6月 (2)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) 発現時(1) | | 相名(2) 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|---|--------------|----|--------------|------|----------|----|----------|-----|----------|----|-----|-----|-----|-------------|---|
| | | | | | 時 | 分 | 時 | 分 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 51 | 上川朝日 | 96 | 6 | 3 | P | 4 | 43 | | | | | | | | | | | N | |
| 52 | 初山別 | 96 | 6 | 3 | EP | 4 | 43 | | | | | | | | | | | N | |
| 53 | 宗谷枝幸 | 96 | 6 | 3 | EP | 4 | 43 | | | | | | | | | | | N | |
| 54 | 芦別 | 96 | 6 | 3 | EP | 4 | 43 | | | 6 | 1.0 | | | 6 | 0.3 | | | N | |
| 55 | 上川朝日 | 96 | 6 | 3 | EP | 4 | 43 | | | | | | | 2 | 0.1 | | | N | |
| 56 | 初山別 | 96 | 6 | 3 | IP | 7 | 15 | 35.9 | ES | 15 | 40.4 | 407 | 0.4 | | | 381 | 0.3 | N | D |
| 57 | 焼尻島 | 96 | 6 | 3 | EP | 7 | 15 | 40.7 | ES | 15 | 48.2 | 153 | 0.2 | | | 36 | 0.1 | | N |
| 58 | 上川朝日 | 96 | 6 | 3 | P | 7 | 15 | 40.8 | ES | 15 | 48.7 | 25 | 0.2 | | | 14 | 0.3 | | N |
| 59 | 宗谷枝幸 | 96 | 6 | 3 | EP | 7 | 15 | 41.8 | | | | | | | | 18 | 0.2 | | N |
| 60 | 空知北竜 | 96 | 6 | 3 | EP | 7 | 15 | 46.9 | ES | 16 | 0.1 | 57 | 0.3 | | | 43 | 0.2 | | N |
| 61 | 上川 | 96 | 6 | 3 | EP | 7 | 15 | 47.7 | | | | | | | | 22 | 0.3 | | N |
| 62 | 芦別 | 96 | 6 | 3 | EP | 7 | 15 | 50.9 | | | | | | | | 11 | 0.3 | | N |
| 63 | 焼尻島 | 96 | 6 | 3 | EP | 8 | 20 | 15.8 | ES | 20 | 22.4 | 153 | 0.2 | | | 80 | 0.2 | | N |
| 64 | 焼尻島 | 96 | 6 | 3 | EP | 8 | 20 | 16.4 | S | 20 | 22.6 | 135 | 0.2 | | | 70 | 0.1 | | N |
| 65 | 初山別 | 96 | 6 | 3 | P | 8 | 20 | 21.1 | ES | 20 | 31.5 | 42 | 0.2 | | | 25 | 0.2 | | N |
| 66 | 空知北竜 | 96 | 6 | 3 | EP | 8 | 20 | 29.7 | | | | | | | | 22 | 0.2 | | N |
| 67 | 上川朝日 | 96 | 6 | 3 | ES | 8 | 20 | 50.0 | | | | | | | | 5 | 0.2 | | N |
| 68 | 上川 | 96 | 6 | 3 | ES | 8 | 20 | 59.2 | | | | | | | | | | | N |
| 69 | 芦別 | 96 | 6 | 3 | EP | 14 | 19 | 39.9 | | | | | | | | 6 | 0.2 | | N |
| 70 | 芦別 | 96 | 6 | 3 | EP | 17 | 25 | 4.4 | | | | | | | | | | | N |
| 71 | 上川朝日 | 96 | 6 | 3 | EP | 17 | 25 | 8.4 | | | | | | | | | | | N |
| 72 | 芦別 | 96 | 6 | 3 | EP | 19 | 59 | 40.0 | | | | | | | | | | | N |
| 73 | 空知北竜 | 96 | 6 | 3 | EP | 19 | 59 | 42.9 | | | | | | | | | | | N |
| 74 | 上川朝日 | 96 | 6 | 3 | EP | 19 | 59 | 43.9 | | | | | | | | | | | N |
| 75 | 芦別 | 96 | 6 | 3 | P | 20 | 12 | 7.4 | | | | | | | | 23 | 0.4 | | N |
| 76 | 芦別 | 96 | 6 | 3 | ES | 21 | 15 | 56.3 | | | | | | | | 10 | 0.2 | | N |
| 77 | 上川朝日 | 96 | 6 | 4 | EP | 0 | 43 | 58.5 | | | | | | | | | | | N |
| 78 | 上川朝日 | 96 | 6 | 4 | EP | 2 | 29 | 47.9 | | | | | | | | | | | N |
| 79 | 芦別 | 96 | 6 | 4 | EX | 2 | 29 | 56.7 | | | | | | | | | | | N |
| 80 | 芦別 | 96 | 6 | 4 | EP | 4 | 35 | 52.7 | ES | 36 | 15.4 | 86 | 0.4 | | | 25 | 0.4 | | N |
| 81 | 空知北竜 | 96 | 6 | 4 | EP | 4 | 35 | 55.7 | ES | 36 | 22.8 | 41 | 0.3 | | | 24 | 0.2 | | N |
| 82 | 上川 | 96 | 6 | 4 | ES | 4 | 36 | 23.9 | | | | | | | | 19 | 0.3 | | N |
| 83 | 上川朝日 | 96 | 6 | 4 | EP | 4 | 36 | 1.2 | ES | 36 | 30.5 | 6 | 0.4 | | | 4 | 0.4 | | N |
| 84 | 初山別 | 96 | 6 | 4 | EP | 4 | 36 | 5.7 | | | | | | | | 9 | 0.6 | | N |
| 85 | 焼尻島 | 96 | 6 | 4 | EP | 4 | 36 | 5.7 | | | | | | | | | | | N |
| 86 | 芦別 | 96 | 6 | 4 | EP | 4 | 45 | 42.3 | ES | 46 | 8.4 | 53 | 0.3 | | | 18 | 0.3 | | N |
| 87 | 上川朝日 | 96 | 6 | 4 | EX | 4 | 45 | 51.5 | | | | | | | | 5 | 0.3 | | N |
| 88 | 初山別 | 96 | 6 | 4 | EP | 4 | 45 | 55.4 | ES | 46 | 31.9 | 11 | 0.5 | | | 3 | 0.4 | | N |
| 89 | 上川朝日 | 96 | 6 | 4 | EP | 8 | 35 | 5.9 | | | | | | | | 14 | 0.1 | | N |
| 90 | 宗谷枝幸 | 96 | 6 | 4 | EP | 8 | 35 | 7.6 | | | | | | | | | | | N |
| 91 | 芦別 | 96 | 6 | 4 | EP | 8 | 35 | 10.7 | | | | | | | | 10 | 0.8 | | N |
| 92 | 上川朝日 | 96 | 6 | 4 | EP | 9 | 39 | 20.0 | | | | | | | | 16 | 1.0 | | N |
| 93 | 芦別 | 96 | 6 | 4 | EP | 9 | 39 | 26.3 | | | | | | | | | | | N |
| 94 | 上川朝日 | 96 | 6 | 4 | EP | 9 | 50 | 20.2 | | | | | | | | | | | N |
| 95 | 上川朝日 | 96 | 6 | 4 | EP | 10 | 55 | 59.3 | | | | | | | | | | | N |
| 96 | 宗谷枝幸 | 96 | 6 | 4 | EP | 11 | 22 | 50.7 | | | | | | | | | | | N |
| 97 | 焼尻島 | 96 | 6 | 4 | P | 14 | 9 | 27.5 | ES | 9 | 55.7 | 31 | 0.3 | | | | | | N |
| 98 | 初山別 | 96 | 6 | 4 | P | 14 | 9 | 28.1 | S | 9 | 56.4 | | | | | 6 | 0.4 | | N |
| 99 | 宗谷枝幸 | 96 | 6 | 4 | EP | 14 | 9 | 28.0 | ES | 9 | 55.8 | | | | | | | | N |
| 100 | 上川朝日 | 96 | 6 | 4 | EP | 14 | 9 | 29.6 | | | | | | | | | | | N |

北海道北部地震月報

1996年 6月 (3)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 101 | 芦別 | 96 6 4 | EP | 15 | 0 | 23.9 | ES | 48.9 | 48 | 0.3 | | | 18 | 0.2 | | | | N |
| 102 | 初山別 | 96 6 4 | EP | 15 | 0 | 35.9 | | | | | | | | | | | | N |
| 103 | 芦別 | 96 6 4 | EX | 15 | 40 | 52.7 | | | 80 | 0.6 | | | 39 | 0.8 | | | | N |
| 104 | 空知北竜 | 96 6 4 | EX | 15 | 40 | 57.1 | | | 62 | 0.5 | | | 37 | 0.8 | | | | N |
| 105 | 上川朝日 | 96 6 4 | EP | 15 | 40 | 59.3 | | | 11 | 0.4 | | | 8 | 0.6 | | | | N |
| 106 | 初山別 | 96 6 4 | EP | 15 | 41 | 4.8 | | | 12 | 0.5 | | | 11 | 0.6 | | | | N |
| 107 | 宗谷枝幸 | 96 6 4 | EP | 15 | 41 | 9.6 | | | 9 | 1.0 | | | 5 | 0.4 | | | | N |
| 108 | 上川 | 96 6 4 | EP | 19 | 7 | 58.3 | | | | | | | | | | | | N |
| 109 | 上川朝日 | 96 6 4 | IP | 19 | 8 | 0.5 | | | 7 | 0.1 | | | 7 | 0.2 | | | D | N |
| 110 | 芦別 | 96 6 5 | P | 3 | 52 | 39.9 | ES | 53 | 3.7 | 35 | 0.4 | | | 11 | 0.2 | | | N |
| 111 | 空知北竜 | 96 6 5 | ES | 3 | 53 | 10.9 | | | | | | | | | | | | N |
| 112 | 上川 | 96 6 5 | EX | 3 | 52 | 44.0 | | | | | | | | | | | | N |
| 113 | 上川朝日 | 96 6 5 | P | 3 | 52 | 49.0 | | | | | | | | | | | | N |
| 114 | 焼尻島 | 96 6 5 | EP | 3 | 52 | 52.1 | | | | | | | | | | | | N |
| 115 | 宗谷枝幸 | 96 6 5 | EP | 4 | 20 | 33.2 | | | | | | | | | | | | N |
| 116 | 芦別 | 96 6 5 | EP | 4 | 20 | 35.1 | | | | | | | | | | | | N |
| 117 | 焼尻島 | 96 6 5 | EP | 5 | 23 | 44.2 | ES | 25 | 4.4 | 12 | 0.4 | | | 17 | 1.0 | | | N |
| 118 | 空知北竜 | 96 6 5 | EP | 5 | 23 | 46.4 | | | | | | | | 42 | 0.4 | | | N |
| 119 | 初山別 | 96 6 5 | EP | 5 | 23 | 46.6 | ES | 25 | 11.8 | 11 | 0.5 | | | 37 | 1.0 | | | N |
| 120 | 芦別 | 96 6 5 | EP | 5 | 23 | 49.5 | ES | 25 | 14.1 | 19 | 0.8 | | | 13 | 0.5 | | | N |
| 121 | 上川朝日 | 96 6 5 | EP | 5 | 23 | 52.7 | ES | 25 | 21.2 | 5 | 0.3 | | | 10 | 0.6 | | | N |
| 122 | 宗谷枝幸 | 96 6 5 | P | 5 | 23 | 53.8 | ES | 25 | 21.1 | 13 | 1.5 | | | 22 | 0.6 | | | N |
| 123 | 上川 | 96 6 5 | EP | 5 | 23 | 53.9 | | | | | | | | 13 | 0.2 | | | N |
| 124 | 上川 | 96 6 5 | EX | 5 | 47 | 31.7 | | | 40 | 0.3 | | | 26 | 0.1 | | | | N |
| 125 | 芦別 | 96 6 5 | EP | 5 | 47 | 32.0 | | | | | | | | | | | | N |
| 126 | 上川朝日 | 96 6 5 | ES | 5 | 47 | 45.6 | | | | | | | | | | | | N |
| 127 | 初山別 | 96 6 5 | EP | 8 | 27 | 37.9 | | | | | | | | | | | | N |
| 128 | 上川朝日 | 96 6 5 | EP | 8 | 27 | 41.0 | | | | | | | | | | | | N |
| 129 | 芦別 | 96 6 5 | EX | 8 | 27 | 41.7 | | | | | | | | | | | | N |
| 130 | 芦別 | 96 6 5 | EP | 9 | 38 | 56.0 | ES | 39 | 42.8 | 98 | 0.8 | | | 45 | 0.8 | | | N |
| 131 | 空知北竜 | 96 6 5 | EP | 9 | 38 | 55.7 | | | 63 | 0.4 | | | 29 | 0.6 | | | | N |
| 132 | 上川 | 96 6 5 | EP | 9 | 39 | 0.7 | | | | | | | | | | | | N |
| 133 | 上川朝日 | 96 6 5 | EP | 9 | 39 | 2.9 | | | 12 | 0.6 | | | 9 | 0.8 | | | | N |
| 134 | 初山別 | 96 6 5 | EP | 9 | 39 | 6.7 | | | | | | | | | | | | N |
| 135 | 焼尻島 | 96 6 5 | EP | 9 | 39 | 6.1 | | | | | | | | | | | | N |
| 136 | 宗谷枝幸 | 96 6 5 | EP | 9 | 39 | 15.7 | | | | | | | | | | | | N |
| 137 | 空知北竜 | 96 6 5 | EP | 10 | 16 | 14.7 | | | | | | | | | | | | N |
| 138 | 芦別 | 96 6 5 | EP | 10 | 16 | 15.3 | | | | | | | | | | | | N |
| 139 | 上川朝日 | 96 6 5 | EP | 10 | 16 | 19.1 | | | | | | | | | | | | N |
| 140 | 上川朝日 | 96 6 5 | EP | 10 | 46 | 24.9 | | | | | | | | | | | | N |
| 141 | 空知北竜 | 96 6 5 | EP | 11 | 51 | 0.6 | ES | 51 | 16.6 | 153 | 0.2 | | | 55 | 0.3 | | | N |
| 142 | 芦別 | 96 6 5 | EP | 11 | 51 | 5.7 | ES | 51 | 24.7 | 27 | 0.3 | | | 8 | 0.2 | | | N |
| 143 | 焼尻島 | 96 6 5 | ES | 11 | 51 | 24.7 | | | | | | | | 15 | 0.2 | | | N |
| 144 | 初山別 | 96 6 5 | EP | 11 | 51 | 8.3 | ES | 51 | 29.4 | 22 | 0.4 | | | 11 | 0.4 | | | N |
| 145 | 芦別 | 96 6 5 | EP | 12 | 27 | 59.5 | ES | 28 | 30.6 | 42 | 0.6 | | | 12 | 0.3 | | | N |
| 146 | 空知北竜 | 96 6 5 | ES | 12 | 28 | 35.2 | | | | | | | | 31 | 0.3 | | | N |
| 147 | 上川 | 96 6 5 | EP | 12 | 28 | 4.9 | ES | 28 | 40.5 | | | | | | | | | N |
| 148 | 上川朝日 | 96 6 5 | EP | 12 | 28 | 7.2 | ES | 28 | 45.4 | | | | | | | | | N |
| 149 | 焼尻島 | 96 6 5 | ES | 12 | 28 | 49.5 | | | | | | | | | | | | N |
| 150 | 初山別 | 96 6 5 | ES | 12 | 28 | 50.3 | | | 6 | 0.4 | | | | | | | | N |

北海道北部地震月報

1996年 6月 (4)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 151 | 上川 | 96 6 5 | EP | 12 52 | 8.5 | ES | 52 | 24.4 | 215 | 0.3 | | | 161 | 0.1 | | | | N |
| 152 | 芦別 | 96 6 5 | P | 12 52 | 11.4 | ES | 52 | 30.3 | 139 | 0.4 | | | 100 | 0.8 | | | | N |
| 153 | 上川朝日 | 96 6 5 | EX | 12 52 | 13.3 | | | | 50 | 0.4 | | | 45 | 0.3 | | | | N |
| 154 | 空知北竜 | 96 6 5 | EP | 12 52 | 17.5 | ES | 52 | 39.4 | 75 | 0.4 | | | 40 | 0.4 | | | | N |
| 155 | 初山別 | 96 6 5 | P | 12 52 | 21.9 | | | | 41 | 0.4 | | | 93 | 0.5 | | | | N |
| 156 | 宗谷枝幸 | 96 6 5 | P | 12 52 | 22.6 | | | | 28 | 0.4 | | | 60 | 0.3 | | | | N |
| 157 | 焼尻島 | 96 6 5 | EP | 12 52 | 24.2 | | | | | | | | | | | | | N |
| 158 | 芦別 | 96 6 5 | EP | 20 14 | 24.4 | ES | 14 | 42.1 | 16 | 0.2 | | | 13 | 0.1 | | | | N |
| 159 | 上川 | 96 6 5 | EP | 20 14 | 28.5 | | | | | | | | | | | | | N |
| 160 | 上川朝日 | 96 6 5 | EP | 20 14 | 31.6 | | | | | | | | | | | | | N |
| 161 | 初山別 | 96 6 5 | EP | 20 14 | 35.5 | ES | 15 | 1.5 | | | | | | | | | | N |
| 162 | 初山別 | 96 6 5 | EP | 20 41 | 17.0 | | | | | | | | | | | | | N |
| 163 | 芦別 | 96 6 5 | EP | 21 27 | 39.5 | ES | 28 | 22.0 | 42 | 0.3 | | | 22 | 0.3 | | | | N |
| 164 | 空知北竜 | 96 6 5 | ES | 21 28 | 28.2 | | | | | | | | | | | | | N |
| 165 | 上川朝日 | 96 6 5 | EP | 21 27 | 48.8 | | | | 6 | 0.3 | | | | | | | | N |
| 166 | 初山別 | 96 6 5 | EP | 21 27 | 52.4 | ES | 28 | 43.8 | 7 | 0.5 | | | 5 | 0.6 | | | | N |
| 167 | 焼尻島 | 96 6 5 | EP | 21 27 | 53.2 | | | | 8 | 0.2 | | | | | | | | N |
| 168 | 宗谷枝幸 | 96 6 5 | EP | 21 28 | 1.0 | | | | | | | | | | | | | N |
| 169 | 上川朝日 | 96 6 5 | P | 22 20 | 7.4 | ES | 20 | 27.2 | | | | | | | | | | N |
| 170 | 芦別 | 96 6 5 | EP | 22 20 | 8.5 | S | 20 | 28.9 | 15 | 0.1 | | | | | | | | N |
| 171 | 上川朝日 | 96 6 5 | EP | 23 38 | 38.7 | | | | | | | | | | | | | N |
| 172 | 芦別 | 96 6 6 | EP | 1 56 | 58.0 | | | | 18 | 0.3 | | | 6 | 0.3 | | | | N |
| 173 | 芦別 | 96 6 6 | EP | 3 38 | 33.2 | | | | | | | | | | | | | N |
| 174 | 上川 | 96 6 6 | EP | 4 39 | 46.8 | | | | 324 | 0.1 | | | 7 | 0.3 | | | | N |
| 175 | 上川朝日 | 96 6 6 | EP | 4 39 | 49.2 | | | | 6 | 0.3 | | | 8 | 0.4 | | | | N |
| 176 | 宗谷枝幸 | 96 6 6 | EP | 4 39 | 47.3 | | | | 98 | 0.1 | | | 8 | 0.4 | | | | N |
| 177 | 芦別 | 96 6 6 | EP | 4 39 | 55.5 | | | | 14 | 0.8 | | | 9 | 0.5 | | | | N |
| 178 | 初山別 | 96 6 6 | EP | 4 39 | 57.1 | | | | 8 | 0.5 | | | 6 | 0.8 | | | | N |
| 179 | 上川 | 96 6 6 | EP | 4 44 | 38.6 | | | | | | | | | | | | | N |
| 180 | 上川朝日 | 96 6 6 | EP | 4 44 | 40.6 | | | | 5 | 0.3 | | | 7 | 1.0 | | | | N |
| 181 | 宗谷枝幸 | 96 6 6 | EP | 4 44 | 41.6 | | | | | | | | 7 | 0.3 | | | | N |
| 182 | 芦別 | 96 6 6 | EP | 4 44 | 46.6 | | | | 9 | 1.0 | | | 9 | 0.5 | | | | N |
| 183 | 初山別 | 96 6 6 | EP | 4 44 | 49.3 | | | | 4 | 0.4 | | | 7 | 0.6 | | | | N |
| 184 | 芦別 | 96 6 6 | EP | 5 38 | 12.5 | | | | | | | | | | | | | N |
| 185 | 芦別 | 96 6 6 | EP | 8 55 | 8.2 | ES | 55 | 24.6 | 9 | 0.2 | | | | | | | | N |
| 186 | 芦別 | 96 6 6 | EP | 15 38 | 0.7 | | | | | | | | | | | | | N |
| 187 | 上川朝日 | 96 6 6 | EP | 15 38 | 4.0 | | | | | | | | | | | | | N |
| 188 | 上川朝日 | 96 6 6 | EP | 17 6 | 57.0 | | | | | | | | | | | | | N |
| 189 | 宗谷枝幸 | 96 6 6 | EP | 17 6 | 58.9 | | | | | | | | | | | | | N |
| 190 | 芦別 | 96 6 6 | EP | 17 7 | 1.5 | | | | | | | | | | | | | N |
| 191 | 初山別 | 96 6 6 | EP | 17 7 | 5.5 | | | | | | | | | | | | | N |
| 192 | 芦別 | 96 6 6 | EP | 22 27 | 36.3 | | | | 8 | 0.3 | | | 5 | 0.2 | | | | N |
| 193 | 芦別 | 96 6 7 | EP | 5 27 | 12.3 | | | | | | | | | | | | | N |
| 194 | 上川朝日 | 96 6 7 | EP | 5 35 | 1.3 | | | | | | | | | | | | | N |
| 195 | 芦別 | 96 6 7 | EP | 5 35 | 6.8 | | | | | | | | | | | | | N |
| 196 | 上川 | 96 6 7 | ES | 10 14 | 17.5 | | | | 32 | 0.2 | | | 17 | 0.1 | | | | N |
| 197 | 上川朝日 | 96 6 7 | EP | 10 14 | 19.6 | | | | | | | | | | | | | N |
| 198 | 芦別 | 96 6 7 | EP | 18 3 | 30.9 | ES | 3 | 50.6 | 11 | 0.3 | | | | | | | | N |
| 199 | 上川朝日 | 96 6 7 | EP | 19 15 | 29.8 | | | | | | | | | | | | | N |
| 200 | 上川 | 96 6 7 | ES | 21 16 | 17.6 | | | | 24 | 0.2 | | | 11 | 0.1 | | | | N |

北海道北部地震月報

1996年 6月 (5)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 201 | 上川朝日 | 96 6 8 | EP | 6 | 6 | | | | | | | | | | | | | N |
| 202 | 芦別 | 96 6 8 | ES | 6 | 7 | | | | | | | | | | | | | N |
| 203 | 宗谷枝幸 | 96 6 8 | EP | 6 | 6 | | | 10 | 0.1 | | | 4 | 0.2 | | | | | N |
| 204 | 初山別 | 96 6 8 | P | 6 | 6 | ES | 7 | 10.6 | 3 | 0.2 | | | 5 | 0.4 | | | | N |
| 205 | 上川朝日 | 96 6 8 | EP | 7 | 55 | | | | | | | | 4 | 0.1 | | | | N |
| 206 | 初山別 | 96 6 8 | EP | 12 | 3 | EX | 5 | 36.5 | | | | | | | | | | N |
| 207 | 空知北竜 | 96 6 8 | EP | 12 | 3 | | | | | | | | | | | | | N |
| 208 | 宗谷枝幸 | 96 6 8 | EP | 12 | 3 | EX | 5 | 36.7 | | | | | | | | | | N |
| 209 | 芦別 | 96 6 8 | EP | 12 | 3 | EX | 5 | 37.4 | | | | | | | | | | N |
| 210 | 上川朝日 | 96 6 8 | EP | 12 | 3 | EX | 5 | 37.4 | | | | | | | | | | N |
| 211 | 上川 | 96 6 8 | EP | 12 | 3 | EX | 5 | 38.5 | | | | | | | | | | N |
| 212 | 芦別 | 96 6 8 | EP | 16 | 16 | ES | 17 | 58.8 | 16 | 0.8 | | | 9 | 0.2 | | | | N |
| 213 | 上川朝日 | 96 6 8 | EP | 17 | 58 | | | | | | | | | | | | | N |
| 214 | 上川朝日 | 96 6 9 | EP | 0 | 33 | | | | | | | | | | | | | N |
| 215 | 芦別 | 96 6 9 | EP | 3 | 42 | | | 5 | 0.8 | | | | | | | | | N |
| 216 | 宗谷枝幸 | 96 6 9 | IP | 8 | 24 | | | | | | | | | | | | U | N |
| 217 | 上川 | 96 6 9 | EP | 8 | 24 | | | | | | | | | | | | | N |
| 218 | 上川朝日 | 96 6 9 | IP | 8 | 24 | | | | | | | | | | | | U | N |
| 219 | 初山別 | 96 6 9 | EP | 8 | 25 | | | | | | | | | | | | | N |
| 220 | 芦別 | 96 6 9 | IP | 8 | 25 | | | | | | | | | | | | U | N |
| 221 | 空知北竜 | 96 6 9 | EP | 8 | 25 | | | | | | | | | | | | | N |
| 222 | 芦別 | 96 6 9 | EP | 10 | 5 | ES | 5 | 59.2 | 89 | 0.1 | | | 5 | 0.2 | | | | N |
| 223 | 上川 | 96 6 9 | ES | 10 | 6 | | | | | | | | | | | | | N |
| 224 | 初山別 | 96 6 9 | ES | 10 | 6 | | | | | | | | | | | | | N |
| 225 | 芦別 | 96 6 9 | EP | 10 | 17 | | | | | | | | | | | | | N |
| 226 | 上川 | 96 6 9 | EP | 10 | 17 | | | | | | | | | | | | | N |
| 227 | 空知北竜 | 96 6 9 | EP | 10 | 17 | | | | | | | | | | | | | N |
| 228 | 上川朝日 | 96 6 9 | EP | 10 | 17 | | | | | | | | | | | | | N |
| 229 | 初山別 | 96 6 9 | EP | 10 | 17 | | | | | | | | | | | | | N |
| 230 | 焼尻島 | 96 6 9 | EP | 10 | 17 | | | | | | | | | | | | | N |
| 231 | 宗谷枝幸 | 96 6 9 | EP | 10 | 17 | | | | | | | | | | | | | N |
| 232 | 宗谷枝幸 | 96 6 9 | EP | 12 | 21 | | | | | | | | | | | | | N |
| 233 | 上川朝日 | 96 6 9 | EP | 17 | 39 | | | | | | | | | | | | | N |
| 234 | 芦別 | 96 6 9 | EP | 17 | 39 | | | | 12 | 0.1 | | | 8 | 0.1 | | | | N |
| 235 | 芦別 | 96 6 9 | EP | 18 | 25 | | | | 154 | 0.5 | | | 121 | 1.0 | | | | N |
| 236 | 上川 | 96 6 9 | EP | 18 | 25 | ES | 26 | 15.4 | 46 | 0.8 | | | 19 | 0.8 | | | | N |
| 237 | 空知北竜 | 96 6 9 | EP | 18 | 25 | | | | 180 | 0.8 | | | 140 | 0.8 | | | | N |
| 238 | 上川朝日 | 96 6 9 | EP | 18 | 25 | | | | 27 | 0.5 | | | 44 | 1.5 | | | | N |
| 239 | 初山別 | 96 6 9 | P | 18 | 25 | | | | 41 | 0.6 | | | 41 | 0.6 | | | | N |
| 240 | 焼尻島 | 96 6 9 | EP | 18 | 25 | | | | 24 | 0.2 | | | 14 | 0.4 | | | | N |
| 241 | 宗谷枝幸 | 96 6 9 | P | 18 | 25 | | | | 18 | 0.8 | | | 13 | 0.8 | | | | N |
| 242 | 上川朝日 | 96 6 9 | EP | 19 | 6 | | | | | | | | | | | | | N |
| 243 | 芦別 | 96 6 9 | EP | 19 | 6 | | | | | | | | | | | | | N |
| 244 | 上川 | 96 6 9 | EP | 19 | 43 | | | | 59 | 0.3 | | | 24 | 0.4 | | | | N |
| 245 | 上川朝日 | 96 6 9 | EP | 19 | 43 | | | | 24 | 0.5 | | | 15 | 0.8 | | | | N |
| 246 | 芦別 | 96 6 9 | EP | 19 | 43 | | | | 15 | 0.4 | | | 13 | 0.4 | | | | N |
| 247 | 宗谷枝幸 | 96 6 9 | EP | 19 | 43 | | | | 10 | 0.4 | | | 12 | 0.3 | | | | N |
| 248 | 初山別 | 96 6 9 | P | 19 | 43 | | | | 10 | 0.4 | | | 9 | 0.6 | | | | N |
| 249 | 焼尻島 | 96 6 9 | EX | 19 | 43 | | | | | | | | | | | | | N |
| 250 | 宗谷枝幸 | 96 6 9 | EP | 20 | 47 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 6月 (6)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|----|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 251 | 上川朝日 | 96 | 6 | 9 | EP | 20 | 47 | | | | | | | 2 | 0.1 | | | | | N |
| 252 | 初山別 | 96 | 6 | 9 | EP | 20 | 48 | | | | | | | | | | | | | N |
| 253 | 芦別 | 96 | 6 | 9 | EP | 20 | 48 | | | | | | | | | | | | | N |
| 254 | 芦別 | 96 | 6 | 9 | EP | 21 | 31 | | | | | | | | | | | | | N |
| 255 | 上川朝日 | 96 | 6 | 9 | EP | 21 | 32 | | | | | | | | | | | | | N |
| 256 | 焼尻島 | 96 | 6 | 10 | EP | 0 | 48 | | | | | | | | | | | | | N |
| 257 | 初山別 | 96 | 6 | 10 | P | 0 | 48 | ES | 48 | 53.3 | 3 | 0.2 | | | 5 | 0.4 | | | | N |
| 258 | 利尻島 | 96 | 6 | 10 | EP | 0 | 48 | | | | | | | | 17 | 0.1 | | | | N |
| 259 | 上川朝日 | 96 | 6 | 10 | EP | 0 | 48 | | | | | | | | | | | | | N |
| 260 | 宗谷枝幸 | 96 | 6 | 10 | P | 0 | 48 | | | | 2 | 0.2 | | | 4 | 0.2 | | | | N |
| 261 | 芦別 | 96 | 6 | 10 | ES | 0 | 48 | | | | | | | | | | | | | N |
| 262 | 上川 | 96 | 6 | 10 | EP | 0 | 48 | | | | | | | 6 | 0.1 | | | | | N |
| 263 | 上川朝日 | 96 | 6 | 10 | P | 6 | 22 | S | 22 | 33.4 | 8 | 0.1 | | | 7 | 0.1 | | | | N |
| 264 | 初山別 | 96 | 6 | 10 | EP | 6 | 22 | ES | 22 | 39.2 | 10 | 0.1 | | | 5 | 0.3 | | | | N |
| 265 | 焼尻島 | 96 | 6 | 10 | P | 6 | 22 | ES | 22 | 42.0 | 14 | 0.2 | | | 4 | 0.1 | | | | N |
| 266 | 宗谷枝幸 | 96 | 6 | 10 | EP | 6 | 22 | | | | 4 | 0.2 | | | 8 | 0.1 | | | | N |
| 267 | 利尻島 | 96 | 6 | 10 | EP | 6 | 22 | | | | | | | | | | | | | N |
| 268 | 初山別 | 96 | 6 | 10 | EP | 8 | 33 | | | | | | | | | | | | | N |
| 269 | 芦別 | 96 | 6 | 10 | EP | 8 | 33 | | | | | | | | | | | | | N |
| 270 | 上川朝日 | 96 | 6 | 10 | EP | 8 | 33 | | | | | | | | | | | | | N |
| 271 | 芦別 | 96 | 6 | 10 | EP | 10 | 14 | | | | | | | | | | | | | N |
| 272 | 上川 | 96 | 6 | 10 | EP | 10 | 14 | | | | | | | | | | | | | N |
| 273 | 空知北竜 | 96 | 6 | 10 | EP | 10 | 14 | | | | | | | | | | | | | N |
| 274 | 上川朝日 | 96 | 6 | 10 | EP | 10 | 14 | | | | | | | | | | | | | N |
| 275 | 初山別 | 96 | 6 | 10 | EP | 10 | 14 | | | | | | | | | | | | | N |
| 276 | 宗谷枝幸 | 96 | 6 | 10 | EP | 10 | 14 | | | | | | | | | | | | | N |
| 277 | 焼尻島 | 96 | 6 | 10 | EP | 10 | 14 | | | | | | | | | | | | | N |
| 278 | 利尻島 | 96 | 6 | 10 | EX | 10 | 15 | | | | | | | | | | | | | N |
| 279 | 芦別 | 96 | 6 | 10 | EP | 11 | 52 | ES | 53 | 44.9 | 12 | 0.4 | | | 9 | 0.1 | | | | N |
| 280 | 初山別 | 96 | 6 | 10 | EP | 11 | 52 | | | | | | | | | | | | | N |
| 281 | 上川 | 96 | 6 | 10 | ES | 11 | 53 | | | | 23 | 0.2 | | | 7 | 0.2 | | | | N |
| 282 | 宗谷枝幸 | 96 | 6 | 10 | EP | 13 | 9 | | | | | | | | | | | | | N |
| 283 | 上川朝日 | 96 | 6 | 10 | P | 13 | 9 | | | | | | | | | | | | | N |
| 284 | 上川 | 96 | 6 | 10 | EP | 13 | 9 | | | | | | | | | | | | | N |
| 285 | 初山別 | 96 | 6 | 10 | EP | 13 | 9 | | | | | | | | | | | | | N |
| 286 | 焼尻島 | 96 | 6 | 10 | EP | 13 | 9 | | | | | | | | | | | | | N |
| 287 | 芦別 | 96 | 6 | 10 | EP | 13 | 9 | | | | | | | | | | | | | N |
| 288 | 利尻島 | 96 | 6 | 10 | EX | 13 | 9 | | | | | | | | | | | | | N |
| 289 | 空知北竜 | 96 | 6 | 10 | EP | 13 | 9 | | | | | | | | | | | | | N |
| 290 | 上川朝日 | 96 | 6 | 10 | EX | 13 | 22 | | | | | | | | | | | | | N |
| 291 | 芦別 | 96 | 6 | 10 | EX | 13 | 22 | | | | | | | | | | | | | N |
| 292 | 宗谷枝幸 | 96 | 6 | 10 | EP | 13 | 38 | ES | 39 | 19.5 | | | | | | | | | | N |
| 293 | 上川朝日 | 96 | 6 | 10 | EP | 13 | 38 | | | | | | | | | | | | | N |
| 294 | 芦別 | 96 | 6 | 10 | EP | 13 | 38 | | | | | | | | | | | | | N |
| 295 | 宗谷枝幸 | 96 | 6 | 10 | EP | 13 | 55 | | | | | | | | | | | | | N |
| 296 | 上川朝日 | 96 | 6 | 10 | EP | 13 | 55 | | | | | | | | | | | | | N |
| 297 | 初山別 | 96 | 6 | 10 | EP | 13 | 55 | | | | | | | | | | | | | N |
| 298 | 芦別 | 96 | 6 | 10 | EP | 13 | 55 | | | | | | | | | | | | | N |
| 299 | 芦別 | 96 | 6 | 10 | EX | 14 | 27 | | | | 18 | 3.0 | 24 | 4.5 | | | | | | H |
| 300 | 芦別 | 96 | 6 | 10 | P | 14 | 27 | ES | 27 | 59.3 | 1252 | 0.8 | | | 545 | 0.4 | | | | N |

北海道北部地震月報

1996年 6月 (7)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 301 | 空知北竜 | 96 6 10 | P | 14 | 27 | | | | 661 | 0.5 | | | 420 | 0.4 | | | | N |
| 302 | 上川 | 96 6 10 | P | 14 | 27 | | | | 366 | 0.3 | | | 122 | 0.2 | | | | N |
| 303 | 上川朝日 | 96 6 10 | P | 14 | 27 | ES | 28 | 15.1 | 124 | 0.8 | | | 75 | 0.8 | | | | N |
| 304 | 初山別 | 96 6 10 | P | 14 | 27 | | | | 200 | 0.5 | | | 120 | 0.6 | | | | N |
| 305 | 焼尻島 | 96 6 10 | EP | 14 | 27 | | | | 133 | 0.3 | | | 68 | 0.3 | | | | N |
| 306 | 宗谷枝幸 | 96 6 10 | EP | 14 | 27 | | | | 50 | 0.6 | | | 35 | 0.8 | | | | N |
| 307 | 上川朝日 | 96 6 10 | EP | 15 | 17 | | | | | | | | | | | | | N |
| 308 | 初山別 | 96 6 10 | EP | 15 | 17 | | | | | | | | | | | | | N |
| 309 | 芦別 | 96 6 10 | EP | 15 | 17 | | | | | | | | | | | | | N |
| 310 | 上川朝日 | 96 6 10 | EP | 17 | 35 | | | | | | | | | | | | | N |
| 311 | 芦別 | 96 6 10 | EP | 17 | 35 | | | | | | | | | | | | | N |
| 312 | 初山別 | 96 6 10 | EP | 17 | 35 | | | | | | | | | | | | | N |
| 313 | 上川朝日 | 96 6 10 | EX | 17 | 37 | | | | | | | | | | | | | N |
| 314 | 芦別 | 96 6 10 | EX | 17 | 38 | | | | | | | | | | | | | N |
| 315 | 宗谷枝幸 | 96 6 10 | EP | 18 | 37 | | | | | | | | | | | | | N |
| 316 | 上川朝日 | 96 6 10 | EP | 18 | 37 | | | | | | | | | | | | | N |
| 317 | 初山別 | 96 6 10 | EP | 18 | 38 | | | | | | | | | | | | | N |
| 318 | 芦別 | 96 6 10 | EP | 18 | 38 | | | | | | | | | | | | | N |
| 319 | 宗谷枝幸 | 96 6 10 | EP | 18 | 46 | | | | | | | | | | | | | N |
| 320 | 上川朝日 | 96 6 10 | EP | 18 | 46 | | | | | | | | | | | | | N |
| 321 | 初山別 | 96 6 10 | EP | 18 | 46 | | | | | | | | | | | | | N |
| 322 | 芦別 | 96 6 10 | EP | 18 | 47 | | | | | | | | | | | | | N |
| 323 | 宗谷枝幸 | 96 6 10 | EP | 19 | 14 | | | | | | | | | | | | | N |
| 324 | 上川朝日 | 96 6 10 | P | 19 | 14 | | | | | | | | | | | | | N |
| 325 | 初山別 | 96 6 10 | EP | 19 | 14 | | | | | | | | | | | | | N |
| 326 | 上川朝日 | 96 6 10 | EP | 19 | 37 | | | | | | | | | | | | | N |
| 327 | 宗谷枝幸 | 96 6 10 | IP | 19 | 38 | S | 38 | 9.8 | 63 | 0.1 | | | 20 | 0.1 | | | D | N |
| 328 | 初山別 | 96 6 10 | EP | 19 | 38 | ES | 38 | 23.6 | | | | | | | | | | N |
| 329 | 芦別 | 96 6 10 | ES | 20 | 46 | | | | 30 | 0.4 | | | 11 | 0.3 | | | | N |
| 330 | 上川朝日 | 96 6 10 | EP | 20 | 46 | | | | 7 | 0.1 | | | 6 | 0.1 | | | | N |
| 331 | 宗谷枝幸 | 96 6 10 | EP | 21 | 1 | | | | | | | | | | | | | N |
| 332 | 上川朝日 | 96 6 10 | EP | 21 | 1 | | | | | | | | | | | | | N |
| 333 | 初山別 | 96 6 10 | EP | 21 | 1 | | | | | | | | | | | | | N |
| 334 | 芦別 | 96 6 10 | EP | 21 | 1 | | | | | | | | | | | | | N |
| 335 | 上川朝日 | 96 6 10 | EP | 22 | 44 | | | | | | | | | | | | | N |
| 336 | 初山別 | 96 6 10 | EP | 22 | 44 | | | | | | | | | | | | | N |
| 337 | 芦別 | 96 6 10 | EP | 22 | 44 | | | | | | | | | | | | | N |
| 338 | 上川朝日 | 96 6 10 | EP | 22 | 50 | | | | | | | | | | | | | N |
| 339 | 宗谷枝幸 | 96 6 10 | EP | 23 | 4 | | | | | | | | | | | | | N |
| 340 | 上川朝日 | 96 6 10 | EP | 23 | 4 | | | | | | | | | | | | | N |
| 341 | 上川 | 96 6 10 | EP | 23 | 4 | | | | | | | | | | | | | N |
| 342 | 初山別 | 96 6 10 | EP | 23 | 4 | | | | | | | | | | | | | N |
| 343 | 芦別 | 96 6 10 | EP | 23 | 4 | | | | | | | | | | | | | N |
| 344 | 宗谷枝幸 | 96 6 11 | EP | 0 | 30 | EX | 41 | 36.5 | | | | | | | | | | N |
| 345 | 上川 | 96 6 11 | EP | 0 | 30 | | | | | | | | | | | | | N |
| 346 | 上川朝日 | 96 6 11 | P | 0 | 30 | EX | 41 | 33.2 | | | | | | | | | | N |
| 347 | 初山別 | 96 6 11 | EP | 0 | 30 | EX | 41 | 56.3 | | | | | | | | | | N |
| 348 | 芦別 | 96 6 11 | P | 0 | 30 | EX | 41 | 36.8 | | | | | | | | | | N |
| 349 | 利尻島 | 96 6 11 | EX | 0 | 30 | | | | | | | | | | | | | N |
| 350 | 空知北竜 | 96 6 11 | EX | 0 | 30 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 6月 (8)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|----|----|----|----|-------------|
| | | | | 時分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 351 | 焼尻島 | 96 6 11 | EX | 0 30 | 57.3 | | | | | | | | | | | | | N |
| 352 | 宗谷枝幸 | 96 6 11 | EX | 0 37 | 47.3 | | | | | | | | | | | | | N |
| 353 | 初山別 | 96 6 11 | EX | 0 37 | 49.5 | | | | | | | | | | | | | N |
| 354 | 芦別 | 96 6 11 | EX | 0 37 | 51.1 | | | | | | | | | | | | | N |
| 355 | 上川朝日 | 96 6 11 | EP | 2 12 | 50.6 | | | | | | | | | | | | | N |
| 356 | 初山別 | 96 6 11 | EP | 2 12 | 52.2 | | | | | | | | | | | | | N |
| 357 | 芦別 | 96 6 11 | EP | 2 12 | 55.4 | | | | | | | | | | | | | N |
| 358 | 芦別 | 96 6 11 | EP | 2 34 | 2.1 | | | 46 | 0.4 | | | 15 | 0.4 | | | | | N |
| 359 | 上川朝日 | 96 6 11 | EP | 2 34 | 9.4 | | | 6 | 0.6 | | | 4 | 1.0 | | | | | N |
| 360 | 初山別 | 96 6 11 | EX | 2 34 | 20.1 | | | 8 | 0.5 | | | 8 | 0.5 | | | | | N |
| 361 | 上川 | 96 6 11 | EP | 2 50 | 3.1 | | | | | | | | | | | | | N |
| 362 | 上川朝日 | 96 6 11 | EP | 2 50 | 4.0 | | | | | | | | | | | | | N |
| 363 | 初山別 | 96 6 11 | EP | 2 50 | 8.1 | | | | | | | | | | | | | N |
| 364 | 芦別 | 96 6 11 | EP | 2 50 | 10.1 | | | | | | | | | | | | | N |
| 365 | 宗谷枝幸 | 96 6 11 | X | 2 50 | 22.2 | | | | | | | | | | | | | N |
| 366 | 上川 | 96 6 11 | P | 3 15 | 40.8 | | | 51 | 0.3 | | | 64 | 0.2 | | | | | N |
| 367 | 芦別 | 96 6 11 | EP | 3 15 | 42.8 | ES | 16 | 1.4 | 27 | 0.6 | | 19 | 0.2 | | | | | N |
| 368 | 上川朝日 | 96 6 11 | P | 3 15 | 44.6 | | | 13 | 0.4 | | | 23 | 0.2 | | | | | N |
| 369 | 空知北竜 | 96 6 11 | P | 3 15 | 47.4 | | | 34 | 0.2 | | | 35 | 0.2 | | | | | N |
| 370 | 初山別 | 96 6 11 | P | 3 15 | 51.4 | | | 11 | 0.3 | | | 31 | 0.3 | | | | | N |
| 371 | 宗谷枝幸 | 96 6 11 | P | 3 15 | 52.9 | | | 6 | 0.4 | | | 12 | 0.5 | | | | | N |
| 372 | 焼尻島 | 96 6 11 | EP | 3 15 | 53.5 | | | 24 | 0.1 | | | 8 | 0.1 | | | | | N |
| 373 | 上川朝日 | 96 6 11 | EP | 3 53 | 31.6 | | | | | | | | | | | | | N |
| 374 | 芦別 | 96 6 11 | EP | 3 53 | 36.6 | | | | | | | | | | | | | N |
| 375 | 芦別 | 96 6 11 | EP | 4 42 | 2.9 | | | 29 | 0.1 | | | 13 | 0.2 | | | | | N |
| 376 | 上川 | 96 6 11 | EP | 4 42 | 8.3 | | | | | | | 8 | 0.1 | | | | | N |
| 377 | 上川朝日 | 96 6 11 | EP | 4 42 | 10.9 | | | | | | | 2 | 0.2 | | | | | N |
| 378 | 初山別 | 96 6 11 | EP | 4 42 | 12.7 | | | 3 | 0.4 | | | 4 | 0.3 | | | | | N |
| 379 | 宗谷枝幸 | 96 6 11 | EP | 4 42 | 21.2 | | | | | | | | | | | | | N |
| 380 | 上川朝日 | 96 6 11 | EP | 4 49 | 16.7 | | | | | | | | | | | | | N |
| 381 | 芦別 | 96 6 11 | EP | 4 49 | 21.5 | | | | | | | | | | | | | N |
| 382 | 上川朝日 | 96 6 11 | EP | 4 50 | 34.5 | | | | | | | | | | | | | N |
| 383 | 芦別 | 96 6 11 | EP | 4 50 | 39.3 | | | | | | | | | | | | | N |
| 384 | 芦別 | 96 6 11 | EP | 5 3 | 23.2 | ES | 3 | 41.5 | 20 | 0.2 | | 11 | 0.1 | | | | | N |
| 385 | 上川朝日 | 96 6 11 | EP | 5 41 | 55.4 | | | | | | | | | | | | | N |
| 386 | 宗谷枝幸 | 96 6 11 | EP | 5 42 | 1.8 | | | | | | | | | | | | | N |
| 387 | 芦別 | 96 6 11 | EP | 14 27 | 33.8 | | | 16 | 0.5 | | | | | | | | | N |
| 388 | 芦別 | 96 6 11 | EP | 16 40 | 51.3 | | | | | | | | | | | | | N |
| 389 | 上川朝日 | 96 6 11 | EP | 16 40 | 53.3 | | | | | | | | | | | | | N |
| 390 | 芦別 | 96 6 11 | EP | 18 42 | 55.7 | ES | 44 | 39.0 | 5 | 0.2 | | | | | | | | N |
| 391 | 宗谷枝幸 | 96 6 11 | EP | 19 45 | 57.0 | | | | | | | | | | | | | N |
| 392 | 上川 | 96 6 11 | EP | 19 46 | 0.1 | | | | | | | | | | | | | N |
| 393 | 上川朝日 | 96 6 11 | EP | 19 46 | 0.7 | | | | | | | | | | | | | N |
| 394 | 初山別 | 96 6 11 | EP | 19 46 | 5.1 | | | | | | | | | | | | | N |
| 395 | 芦別 | 96 6 11 | EP | 19 46 | 5.5 | | | | | | | | | | | | | N |
| 396 | 空知北竜 | 96 6 11 | EP | 19 46 | 8.1 | | | | | | | | | | | | | N |
| 397 | 上川朝日 | 96 6 11 | EP | 19 54 | 10.6 | | | | | | | | | | | | | N |
| 398 | 上川朝日 | 96 6 11 | EP | 20 3 | 17.0 | | | | | | | | | | | | | N |
| 399 | 芦別 | 96 6 11 | EP | 20 3 | 21.7 | | | | | | | | | | | | | N |
| 400 | 宗谷枝幸 | 96 6 11 | EP | 20 6 | 36.2 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 6月 (9)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|----|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 401 | 上川朝日 | 96 | 6 | 11 | EP | 20 | 6 | | | | | | | | | | | | | N |
| 402 | 芦別 | 96 | 6 | 11 | EP | 20 | 6 | | | | | | | | | | | | | N |
| 403 | 芦別 | 96 | 6 | 11 | EP | 21 | 28 | | | | | | | | | | | | | N |
| 404 | 芦別 | 96 | 6 | 11 | EP | 21 | 37 | | | | | | | | | | | | | N |
| 405 | 芦別 | 96 | 6 | 11 | EP | 21 | 42 | ES | 43 | 2.5 | 4 | 0.3 | | | 2 | 0.2 | | | | N |
| 406 | 上川 | 96 | 6 | 11 | EP | 22 | 8 | | | | | | | | | | | | | N |
| 407 | 上川朝日 | 96 | 6 | 11 | EP | 22 | 8 | | | | | | | | | | | | | N |
| 408 | 芦別 | 96 | 6 | 11 | EP | 22 | 9 | | | | | | | | | | | | | N |
| 409 | 上川朝日 | 96 | 6 | 11 | EP | 22 | 15 | | | | | | | | 6 | 0.1 | | | | N |
| 410 | 初山別 | 96 | 6 | 11 | EP | 22 | 15 | | | | | | | | | | | | | N |
| 411 | 芦別 | 96 | 6 | 11 | EP | 22 | 15 | | | | | | | | | | | | | N |
| 412 | 芦別 | 96 | 6 | 12 | EP | 1 | 16 | ES | 18 | 16.7 | 32 | 0.5 | | | 15 | 0.3 | | | | N |
| 413 | 空知北竜 | 96 | 6 | 12 | EP | 1 | 16 | | | | | | | | | | | | | N |
| 414 | 上川 | 96 | 6 | 12 | EP | 1 | 16 | | | | | | | | | | | | | N |
| 415 | 上川朝日 | 96 | 6 | 12 | EP | 1 | 16 | | | | 3 | 0.6 | | | 5 | 0.2 | | | | N |
| 416 | 初山別 | 96 | 6 | 12 | EP | 1 | 17 | | | | | | | | | | | | | N |
| 417 | 宗谷枝幸 | 96 | 6 | 12 | EP | 1 | 17 | | | | | | | | | | | | | N |
| 418 | 芦別 | 96 | 6 | 12 | EP | 1 | 28 | ES | 30 | 18.9 | 5 | 0.6 | | | 4 | 0.3 | | | | N |
| 419 | 上川 | 96 | 6 | 12 | EP | 1 | 44 | | | | | | | | | | | | | N |
| 420 | 上川朝日 | 96 | 6 | 12 | EP | 1 | 44 | | | | | | | | | | | | | N |
| 421 | 初山別 | 96 | 6 | 12 | EP | 1 | 44 | | | | | | | | | | | | | N |
| 422 | 芦別 | 96 | 6 | 12 | P | 1 | 44 | | | | | | | | | | | | | N |
| 423 | 宗谷枝幸 | 96 | 6 | 12 | EX | 1 | 44 | | | | | | | | | | | | | N |
| 424 | 芦別 | 96 | 6 | 12 | EP | 2 | 5 | | | | 6 | 0.6 | | | 4 | 0.8 | | | | N |
| 425 | 上川 | 96 | 6 | 12 | EP | 2 | 36 | ES | 37 | 18.1 | 31 | 0.2 | | | 14 | 0.1 | | | | N |
| 426 | 芦別 | 96 | 6 | 12 | EP | 2 | 36 | | | | 10 | 0.2 | | | 11 | 0.1 | | | | N |
| 427 | 上川朝日 | 96 | 6 | 12 | EP | 2 | 37 | | | | 8 | 0.2 | | | 5 | 0.2 | | | | N |
| 428 | 空知北竜 | 96 | 6 | 12 | EP | 2 | 37 | | | | | | | | 13 | 0.1 | | | | N |
| 429 | 初山別 | 96 | 6 | 12 | EP | 2 | 37 | | | | 4 | 0.3 | | | 9 | 0.2 | | | | N |
| 430 | 宗谷枝幸 | 96 | 6 | 12 | EP | 2 | 37 | | | | | | | | | | | | | N |
| 431 | 焼尻島 | 96 | 6 | 12 | EP | 2 | 37 | | | | | | | | | | | | | N |
| 432 | 芦別 | 96 | 6 | 12 | EP | 3 | 29 | | | | | | | | | | | | | N |
| 433 | 空知北竜 | 96 | 6 | 12 | EX | 3 | 29 | | | | | | | | | | | | | N |
| 434 | 上川朝日 | 96 | 6 | 12 | EP | 3 | 29 | | | | | | | | | | | | | N |
| 435 | 上川 | 96 | 6 | 12 | EX | 3 | 29 | | | | | | | | | | | | | N |
| 436 | 宗谷枝幸 | 96 | 6 | 12 | EP | 3 | 29 | | | | | | | | | | | | | N |
| 437 | 初山別 | 96 | 6 | 12 | EX | 3 | 29 | | | | | | | | | | | | | N |
| 438 | 焼尻島 | 96 | 6 | 12 | EX | 3 | 29 | | | | | | | | | | | | | N |
| 439 | 上川朝日 | 96 | 6 | 12 | EX | 3 | 53 | | | | | | | | | | | | | N |
| 440 | 宗谷枝幸 | 96 | 6 | 12 | EP | 11 | 22 | | | | | | | | | | | | | N |
| 441 | 上川 | 96 | 6 | 12 | EP | 11 | 22 | | | | | | | | | | | | | N |
| 442 | 上川朝日 | 96 | 6 | 12 | EP | 11 | 22 | | | | | | | | | | | | | N |
| 443 | 初山別 | 96 | 6 | 12 | EP | 11 | 22 | | | | | | | | | | | | | N |
| 444 | 焼尻島 | 96 | 6 | 12 | EP | 11 | 22 | | | | | | | | | | | | | N |
| 445 | 芦別 | 96 | 6 | 12 | EP | 11 | 22 | | | | | | | | | | | | | N |
| 446 | 空知北竜 | 96 | 6 | 12 | EP | 11 | 22 | | | | | | | | | | | | | N |
| 447 | 芦別 | 96 | 6 | 12 | P | 11 | 24 | | | | 11 | 0.3 | | | 9 | 0.2 | | | | N |
| 448 | 上川朝日 | 96 | 6 | 12 | EP | 12 | 38 | | | | | | | | | | | | | N |
| 449 | 芦別 | 96 | 6 | 12 | P | 12 | 41 | | | | 19 | 0.1 | | | 7 | 0.1 | | | | N |
| 450 | 空知北竜 | 96 | 6 | 12 | EP | 12 | 41 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 6月 (10)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 451 | 上川朝日 | 96 6 12 | P | 12 | 41 | | | | | | | | | | | | | N |
| 452 | 初山別 | 96 6 12 | P | 12 | 41 | ES | 42 | 1.1 | 6 | 0.2 | | | 4 | 0.3 | | | | N |
| 453 | 焼尻島 | 96 6 12 | P | 12 | 41 | | | | | | | | | | | | | N |
| 454 | 上川朝日 | 96 6 12 | EP | 13 | 6 | | | | | | | | | | | | | N |
| 455 | 芦別 | 96 6 12 | P | 13 | 15 | ES | 15 | 39.5 | 11 | 0.4 | | | 16 | 0.2 | | | | N |
| 456 | 初山別 | 96 6 12 | EP | 13 | 15 | ES | 15 | 43.4 | 9 | 0.2 | | | 8 | 0.3 | | | | N |
| 457 | 上川朝日 | 96 6 12 | EP | 14 | 31 | | | | | | | | | | | | | N |
| 458 | 芦別 | 96 6 12 | EP | 22 | 11 | ES | 13 | 20.7 | 3 | 0.3 | | | | | | | | N |
| 459 | 上川朝日 | 96 6 12 | EP | 23 | 34 | | | | | | | | | | | | | N |
| 460 | 芦別 | 96 6 12 | EP | 23 | 35 | | | | 4 | 0.4 | | | 3 | 0.3 | | | | N |
| 461 | 宗谷枝幸 | 96 6 12 | EP | 23 | 38 | | | | | | | | | | | | | N |
| 462 | 上川朝日 | 96 6 12 | EP | 23 | 38 | | | | | | | | | | | | | N |
| 463 | 初山別 | 96 6 12 | EP | 23 | 38 | | | | | | | | | | | | | N |
| 464 | 芦別 | 96 6 12 | EP | 23 | 38 | | | | | | | | | | | | | N |
| 465 | 上川 | 96 6 12 | EP | 23 | 48 | | | | | | | | | | | | | N |
| 466 | 上川朝日 | 96 6 12 | EP | 23 | 48 | | | | | | | | | | | | | N |
| 467 | 宗谷枝幸 | 96 6 12 | EP | 23 | 48 | | | | | | | | | | | | | N |
| 468 | 芦別 | 96 6 12 | EX | 23 | 48 | | | | | | | | 2 | 0.3 | | | | N |
| 469 | 芦別 | 96 6 13 | EP | 0 | 53 | | | | | | | | | | | | | N |
| 470 | 芦別 | 96 6 13 | EP | 3 | 17 | | | | | | | | | | | | | N |
| 471 | 芦別 | 96 6 13 | ES | 3 | 51 | | | | | | | | | | | | | N |
| 472 | 上川 | 96 6 13 | P | 5 | 8 | | | | 518 | 0.3 | | | 154 | 0.2 | | | | N |
| 473 | 芦別 | 96 6 13 | P | 5 | 8 | | | | 222 | 0.3 | | | 103 | 0.6 | | | | N |
| 474 | 上川朝日 | 96 6 13 | P | 5 | 8 | | | | 227 | 0.4 | | | 113 | 0.3 | | | | N |
| 475 | 空知北竜 | 96 6 13 | EP | 5 | 8 | | | | 188 | 0.3 | | | 80 | 0.4 | | | | N |
| 476 | 初山別 | 96 6 13 | P | 5 | 8 | ES | 9 | 8.5 | 68 | 0.4 | | | 62 | 0.3 | | | | N |
| 477 | 宗谷枝幸 | 96 6 13 | P | 5 | 8 | | | | 86 | 0.4 | | | 64 | 0.3 | | | | N |
| 478 | 焼尻島 | 96 6 13 | P | 5 | 8 | | | | 81 | 0.2 | | | 31 | 0.3 | | | | N |
| 479 | 利尻島 | 96 6 13 | EP | 5 | 8 | | | | 86 | 0.1 | | | 37 | 0.2 | | | | N |
| 480 | 宗谷枝幸 | 96 6 13 | EP | 9 | 18 | | | | | | | | | | | | | N |
| 481 | 初山別 | 96 6 13 | EP | 9 | 19 | | | | | | | | | | | | | N |
| 482 | 上川 | 96 6 13 | EP | 16 | 8 | | | | | | | | | | | | | N |
| 483 | 芦別 | 96 6 13 | EP | 16 | 8 | | | | | | | | | | | | | N |
| 484 | 上川朝日 | 96 6 13 | EP | 16 | 8 | | | | | | | | | | | | | N |
| 485 | 空知北竜 | 96 6 13 | EP | 16 | 8 | | | | | | | | | | | | | N |
| 486 | 宗谷枝幸 | 96 6 13 | EP | 16 | 8 | | | | | | | | | | | | | N |
| 487 | 上川朝日 | 96 6 13 | P | 16 | 27 | | | | 43 | 0.5 | | | 28 | 0.3 | | | | N |
| 488 | 芦別 | 96 6 13 | EP | 16 | 27 | | | | 30 | 0.6 | | | 20 | 0.6 | | | | N |
| 489 | 宗谷枝幸 | 96 6 13 | EP | 16 | 27 | | | | 12 | 0.4 | | | 12 | 0.4 | | | | N |
| 490 | 空知北竜 | 96 6 13 | EX | 16 | 27 | | | | | | | | 18 | 0.3 | | | | N |
| 491 | 初山別 | 96 6 13 | EX | 16 | 27 | | | | 12 | 0.5 | | | 19 | 0.4 | | | | N |
| 492 | 空知北竜 | 96 6 13 | ES | 16 | 48 | | | | 433 | 0.1 | | | 47 | 0.1 | | | | N |
| 493 | 芦別 | 96 6 13 | P | 16 | 48 | ES | 48 | 40.6 | 36 | 0.2 | | | 15 | 0.1 | | | | N |
| 494 | 上川朝日 | 96 6 13 | EP | 16 | 48 | | | | 36 | 0.1 | | | 4 | 0.2 | | | | N |
| 495 | 初山別 | 96 6 13 | EP | 16 | 48 | ES | 48 | 46.0 | 16 | 0.2 | | | 10 | 0.3 | | | | N |
| 496 | 上川 | 96 6 13 | EP | 16 | 48 | | | | 19 | 0.2 | | | 9 | 0.1 | | | | N |
| 497 | 焼尻島 | 96 6 13 | EP | 16 | 48 | ES | 48 | 49.5 | 52 | 0.2 | | | 25 | 0.1 | | | | N |
| 498 | 芦別 | 96 6 13 | EP | 22 | 31 | | | | | | | | 2 | 0.3 | | | | N |
| 499 | 初山別 | 96 6 14 | P | 0 | 43 | S | 43 | 5.6 | 566 | 0.1 | | | 88 | 0.1 | | | | N |
| 500 | 焼尻島 | 96 6 14 | P | 0 | 43 | S | 43 | 8.9 | 604 | 0.1 | | | 109 | 0.1 | | | | N |

北海道北部地震月報

1996年 6月 (11)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 501 | 空知北竜 | 96 6 14 | EP | 0 43 | 6.9 | ES | 43 | 14.5 | 64 | 0.1 | | | 14 | 0.1 | | | | N |
| 502 | 上川朝日 | 96 6 14 | EP | 0 43 | 7.8 | ES | 43 | 17.6 | 23 | 0.1 | | | 5 | 0.2 | | | | N |
| 503 | 芦別 | 96 6 14 | EP | 0 43 | 12.6 | ES | 43 | 23.4 | 7 | 0.2 | | | 3 | 0.1 | | | | N |
| 504 | 宗谷枝幸 | 96 6 14 | EP | 0 43 | 15.1 | ES | 43 | 27.8 | 3 | 0.2 | | | 2 | 0.2 | | | | N |
| 505 | 上川 | 96 6 14 | EP | 3 26 | 43.7 | | | | 9 | 0.2 | | | 9 | 0.2 | | | | N |
| 506 | 上川朝日 | 96 6 14 | EP | 3 26 | 45.8 | | | | | | | | 6 | 1.0 | | | | N |
| 507 | 宗谷枝幸 | 96 6 14 | EP | 3 26 | 45.1 | | | | 12 | 0.1 | | | 4 | 0.5 | | | | N |
| 508 | 芦別 | 96 6 14 | EP | 3 26 | 50.5 | | | | 8 | 1.0 | | | 10 | 0.6 | | | | N |
| 509 | 初山別 | 96 6 14 | EP | 3 26 | 52.6 | | | | 4 | 0.5 | | | 4 | 0.8 | | | | N |
| 510 | 焼尻島 | 96 6 14 | EP | 3 26 | 57.0 | | | | 11 | 0.1 | | | 6 | 0.1 | | | | N |
| 511 | 初山別 | 96 6 14 | EP | 3 52 | 56.4 | | | | | | | | | | | | | N |
| 512 | 芦別 | 96 6 14 | EP | 3 51 | 25.9 | ES | 51 | 53.6 | 4 | 0.4 | | | | | | | | N |
| 513 | 芦別 | 96 6 14 | EP | 4 25 | 29.4 | ES | 25 | 54.7 | 8 | 0.3 | | | 6 | 0.2 | | | | N |
| 514 | 芦別 | 96 6 14 | EP | 6 4 | 32.9 | ES | 5 | 11.5 | 2 | 0.3 | | | 3 | 0.1 | | | | N |
| 515 | 芦別 | 96 6 14 | EP | 12 10 | 13.0 | | | | | | | | | | | | | N |
| 516 | 初山別 | 96 6 14 | EP | 12 10 | 27.0 | ES | 10 | 57.9 | 7 | 0.2 | | | 8 | 0.4 | | | | N |
| 517 | 芦別 | 96 6 14 | EP | 13 8 | 39.8 | ES | 8 | 49.6 | | | | | | | | | | N |
| 518 | 上川 | 96 6 14 | P | 13 17 | 41.1 | ES | 17 | 46.8 | 124 | 0.1 | | | 69 | 0.1 | | | | N |
| 519 | 空知北竜 | 96 6 14 | P | 13 27 | 23.5 | ES | 27 | 26.5 | 433 | 0.1 | | | 83 | 0.1 | | | | N |
| 520 | 芦別 | 96 6 14 | EP | 13 27 | 27.5 | ES | 27 | 34.3 | 23 | 0.1 | | | 9 | 0.1 | | | | N |
| 521 | 上川 | 96 6 14 | EP | 15 9 | 8.7 | | | | | | | | | | | | | N |
| 522 | 宗谷枝幸 | 96 6 14 | P | 15 9 | 8.7 | | | | | | | | | | | | | N |
| 523 | 上川朝日 | 96 6 14 | EP | 15 9 | 10.1 | | | | | | | | | | | | | N |
| 524 | 芦別 | 96 6 14 | EP | 15 9 | 16.3 | | | | | | | | | | | | | N |
| 525 | 初山別 | 96 6 14 | EP | 15 9 | 17.5 | | | | | | | | | | | | | N |
| 526 | 空知北竜 | 96 6 14 | EP | 15 9 | 20.5 | | | | | | | | | | | | | N |
| 527 | 焼尻島 | 96 6 14 | EP | 15 9 | 21.4 | | | | | | | | | | | | | N |
| 528 | 利尻島 | 96 6 14 | EP | 15 9 | 23.0 | | | | | | | | | | | | | N |
| 529 | 上川朝日 | 96 6 14 | EX | 15 33 | 12.0 | | | | | | | | 3 | 0.2 | | | | N |
| 530 | 上川朝日 | 96 6 14 | EP | 17 23 | 55.2 | | | | | | | | | | | | | N |
| 531 | 初山別 | 96 6 14 | EP | 17 23 | 58.0 | | | | | | | | | | | | | N |
| 532 | 芦別 | 96 6 14 | EP | 17 23 | 58.2 | | | | | | | | | | | | | N |
| 533 | 上川 | 96 6 14 | P | 18 18 | 53.2 | | | | | | | | | | | | | N |
| 534 | 上川朝日 | 96 6 14 | P | 18 18 | 55.2 | | | | | | | | | | | | | N |
| 535 | 宗谷枝幸 | 96 6 14 | P | 18 18 | 53.7 | | | | | | | | | | | | | N |
| 536 | 芦別 | 96 6 14 | EP | 18 19 | 1.5 | | | | | | | | | | | | | N |
| 537 | 初山別 | 96 6 14 | P | 18 19 | 2.0 | | | | | | | | | | | | | N |
| 538 | 空知北竜 | 96 6 14 | EX | 18 19 | 7.7 | | | | | | | | | | | | | N |
| 539 | 焼尻島 | 96 6 14 | EP | 18 19 | 6.3 | | | | | | | | | | | | | N |
| 540 | 芦別 | 96 6 14 | EP | 20 46 | 16.0 | | | | | | | | | | | | | N |
| 541 | 芦別 | 96 6 15 | EP | 0 11 | 22.7 | | | | | | | | | | | | | N |
| 542 | 上川朝日 | 96 6 15 | EX | 0 11 | 28.9 | | | | | | | | | | | | | N |
| 543 | 初山別 | 96 6 15 | EP | 0 11 | 29.5 | | | | | | | | | | | | | N |
| 544 | 宗谷枝幸 | 96 6 15 | EP | 0 11 | 33.8 | | | | | | | | | | | | | N |
| 545 | 上川朝日 | 96 6 15 | EP | 1 33 | 21.4 | | | | | | | | | | | | | N |
| 546 | 芦別 | 96 6 15 | EP | 1 33 | 26.3 | | | | | | | | | | | | | N |
| 547 | 上川朝日 | 96 6 15 | EP | 2 7 | 3.4 | | | | | | | | | | | | | N |
| 548 | 上川朝日 | 96 6 15 | EP | 2 38 | 58.5 | | | | | | | | | | | | | N |
| 549 | 宗谷枝幸 | 96 6 15 | EP | 2 38 | 59.2 | | | | | | | | | | | | | N |
| 550 | 芦別 | 96 6 15 | EP | 2 39 | 2.9 | | | | 6 | 0.4 | | | 4 | 0.4 | | | | N |

北海道北部地震月報

1996年 6月(12)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 551 | 芦別 | 96 6 15 | EP | 5 | 44 | | | | | | | | | | | | | N |
| 552 | 芦別 | 96 6 15 | EP | 7 | 20 | | | | | | | | | | | | | N |
| 553 | 空知北竜 | 96 6 15 | EP | 7 | 20 | | | | | | | | | | | | | N |
| 554 | 上川朝日 | 96 6 15 | EP | 7 | 20 | | | | | | | | | | | | | N |
| 555 | 宗谷枝幸 | 96 6 15 | EP | 7 | 20 | | | | | | | | | | | | | N |
| 556 | 芦別 | 96 6 15 | ES | 10 | 35 | | | 15 | 0.3 | | | 7 | 0.1 | | | | | N |
| 557 | 芦別 | 96 6 15 | EP | 12 | 52 | ES | 54 | 33.3 | 5 | 0.4 | | | 6 | 0.1 | | | | N |
| 558 | 上川朝日 | 96 6 15 | ES | 12 | 54 | | | | 3 | 0.3 | | | 2 | 0.1 | | | | N |
| 559 | 宗谷枝幸 | 96 6 15 | EP | 13 | 37 | | | | | | | | | | | | | N |
| 560 | 初山別 | 96 6 15 | EP | 13 | 37 | | | | | | | | | | | | | N |
| 561 | 上川朝日 | 96 6 15 | EP | 14 | 8 | | | | 18 | 0.5 | | | 8 | 0.8 | | | | N |
| 562 | 宗谷枝幸 | 96 6 15 | EP | 14 | 8 | | | | | | | | 10 | 0.4 | | | | N |
| 563 | 芦別 | 96 6 15 | EP | 14 | 8 | | | | 18 | 0.5 | | | 11 | 0.4 | | | | N |
| 564 | 初山別 | 96 6 15 | EP | 14 | 8 | | | | 6 | 0.3 | | | 6 | 0.3 | | | | N |
| 565 | 芦別 | 96 6 15 | EP | 14 | 13 | | | | | | | | | | | | | N |
| 566 | 上川朝日 | 96 6 15 | EP | 14 | 13 | | | | | | | | | | | | | N |
| 567 | 上川朝日 | 96 6 15 | EP | 17 | 20 | | | | | | | | | | | | | N |
| 568 | 上川朝日 | 96 6 15 | EP | 21 | 28 | | | | | | | | | | | | | N |
| 569 | 芦別 | 96 6 15 | EP | 21 | 29 | | | | | | | | | | | | | N |
| 570 | 宗谷枝幸 | 96 6 15 | EP | 22 | 44 | | | | | | | | | | | | | N |
| 571 | 芦別 | 96 6 15 | EX | 22 | 44 | | | | | | | | | | | | | N |
| 572 | 芦別 | 96 6 16 | ES | 3 | 52 | | | | 3 | 0.3 | | | | | | | | N |
| 573 | 上川 | 96 6 16 | IP | 7 | 50 | ES | 50 | 56.1 | 182 | 0.3 | | | 75 | 0.3 | | | D | N |
| 574 | 芦別 | 96 6 16 | P | 7 | 50 | ES | 51 | 1.3 | 249 | 0.3 | | | 94 | 0.4 | | | | N |
| 575 | 上川朝日 | 96 6 16 | IP | 7 | 50 | | | | 81 | 0.2 | | | 40 | 0.3 | S | | D | N |
| 576 | 空知北竜 | 96 6 16 | EP | 7 | 50 | ES | 51 | 11.1 | 145 | 0.3 | | | 68 | 0.4 | | | | N |
| 577 | 初山別 | 96 6 16 | P | 7 | 50 | | | | 29 | 0.3 | | | 47 | 0.5 | | | | N |
| 578 | 宗谷枝幸 | 96 6 16 | IP | 7 | 50 | | | | 25 | 0.3 | | | 50 | 0.2 | | | D | N |
| 579 | 焼尻島 | 96 6 16 | P | 7 | 50 | | | | 47 | 0.2 | | | 14 | 0.2 | | | | N |
| 580 | 芦別 | 96 6 16 | EP | 15 | 52 | ES | 54 | 1.2 | 3 | 0.3 | | | 3 | 0.2 | | | | N |
| 581 | 芦別 | 96 6 16 | EP | 18 | 34 | ES | 34 | 58.7 | | | | | | | | | | N |
| 582 | 上川 | 96 6 16 | EP | 18 | 34 | | | | | | | | | | | | | N |
| 583 | 初山別 | 96 6 16 | EP | 18 | 34 | | | | | | | | | | | | | N |
| 584 | 芦別 | 96 6 16 | EP | 20 | 52 | ES | 53 | 3.5 | 19 | 0.2 | | | 6 | 0.2 | | | | N |
| 585 | 上川 | 96 6 16 | EP | 22 | 0 | | | | 76 | 0.3 | | | 39 | 0.2 | | | | N |
| 586 | 宗谷枝幸 | 96 6 16 | P | 22 | 0 | | | | 33 | 0.6 | | | 54 | 0.8 | | | | N |
| 587 | 上川朝日 | 96 6 16 | IP | 22 | 0 | | | | 29 | 0.5 | | | 34 | 0.2 | | | D | N |
| 588 | 芦別 | 96 6 16 | IP | 22 | 1 | | | | 36 | 0.4 | | | 26 | 0.4 | | | D | N |
| 589 | 初山別 | 96 6 16 | EP | 22 | 1 | | | | 19 | 0.4 | | | 22 | 0.6 | | | | N |
| 590 | 焼尻島 | 96 6 16 | EP | 22 | 1 | | | | | | | | | | | | | N |
| 591 | 利尻島 | 96 6 16 | EP | 22 | 1 | | | | | | | | | | | | | N |
| 592 | 芦別 | 96 6 16 | EP | 22 | 9 | ES | 9 | 43.6 | 12 | 0.3 | | | 5 | 0.2 | | | | N |
| 593 | 空知北竜 | 96 6 16 | EP | 23 | 27 | | | | 129 | 0.2 | | | 29 | 0.3 | | | | N |
| 594 | 焼尻島 | 96 6 16 | EP | 23 | 27 | | | | 66 | 0.2 | | | 19 | 0.2 | | | | N |
| 595 | 芦別 | 96 6 16 | EP | 23 | 27 | | | | 11 | 0.5 | | | 6 | 0.4 | | | | N |
| 596 | 初山別 | 96 6 16 | EP | 23 | 27 | | | | 19 | 0.2 | | | 14 | 0.3 | | | | N |
| 597 | 上川朝日 | 96 6 16 | EP | 23 | 27 | | | | | | | | | | | | | N |
| 598 | 宗谷枝幸 | 96 6 16 | IP | 23 | 46 | ES | 47 | | 83 | 0.2 | | | 39 | 0.3 | | | D | N |
| 599 | 初山別 | 96 6 16 | EP | 23 | 46 | ES | 47 | 3.7 | 78 | 0.3 | | | 54 | 0.2 | | | | N |
| 600 | 焼尻島 | 96 6 16 | EP | 23 | 46 | ES | 47 | 8.1 | 63 | 0.2 | | | 36 | 0.2 | | | | N |

北海道北部地震月報

1996年 6月 (13)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 601 | 利尻島 | 96 6 16 | EP | 23 | 46 | S | 47 | 9.8 | 69 | 0.2 | | | 41 | 0.3 | | | | N |
| 602 | 上川朝日 | 96 6 16 | EP | 23 | 47 | | | | 9 | 0.3 | | | 5 | 0.2 | | | | N |
| 603 | 空知北竜 | 96 6 16 | EP | 23 | 47 | | | | 19 | 0.2 | | | | | | | | N |
| 604 | 上川 | 96 6 16 | EP | 23 | 47 | | | | 14 | 0.2 | | | | | | | | N |
| 605 | 芦別 | 96 6 16 | EP | 23 | 47 | ES | 47 | 27.7 | 4 | 0.2 | | | | | | | | N |
| 606 | 芦別 | 96 6 17 | EP | 0 | 7 | | | | | | | | | | | | | N |
| 607 | 上川朝日 | 96 6 17 | EX | 0 | 7 | | | | | | | | | | | | | N |
| 608 | 宗谷枝幸 | 96 6 17 | EP | 4 | 36 | | | | | | | | | | | | | N |
| 609 | 上川 | 96 6 17 | EP | 4 | 36 | | | | | | | | | | | | | N |
| 610 | 上川朝日 | 96 6 17 | EP | 4 | 36 | | | | | | | | | | | | | N |
| 611 | 利尻島 | 96 6 17 | EP | 4 | 37 | | | | | | | | | | | | | N |
| 612 | 初山別 | 96 6 17 | EP | 4 | 37 | | | | | | | | | | | | | N |
| 613 | 焼尻島 | 96 6 17 | EP | 4 | 37 | | | | | | | | | | | | | N |
| 614 | 芦別 | 96 6 17 | EP | 4 | 37 | | | | | | | | | | | | | N |
| 615 | 芦別 | 96 6 17 | EP | 19 | 18 | | | | 4 | 0.3 | | | 4 | 0.1 | | | | N |
| 616 | 芦別 | 96 6 17 | P | 20 | 30 | | | | | | | | | | | | | N |
| 617 | 空知北竜 | 96 6 17 | P | 20 | 30 | | | | | | | | | | | | | N |
| 618 | 上川 | 96 6 17 | EP | 20 | 30 | | | | | | | | | | | | | N |
| 619 | 焼尻島 | 96 6 17 | EP | 20 | 30 | | | | | | | | | | | | | N |
| 620 | 上川朝日 | 96 6 17 | P | 20 | 30 | | | | | | | | | | | | | N |
| 621 | 初山別 | 96 6 17 | EP | 20 | 30 | | | | | | | | | | | | | N |
| 622 | 空知北竜 | 96 6 17 | EX | 20 | 30 | | | | | | | | | | | | | H |
| 623 | 芦別 | 96 6 17 | EX | 20 | 30 | | | | | | | | | | | | | H |
| 624 | 利尻島 | 96 6 17 | EP | 20 | 30 | | | | | | | | | | | | | N |
| 625 | 宗谷枝幸 | 96 6 17 | P | 20 | 30 | | | | | | | | | | | | | N |
| 626 | 上川 | 96 6 17 | EX | 20 | 30 | | | | | | | | | | | | | H |
| 627 | 焼尻島 | 96 6 17 | EX | 20 | 30 | | | | | | | | | | | | | H |
| 628 | 初山別 | 96 6 17 | EX | 20 | 30 | | | | | | | | | | | | | H |
| 629 | 利尻島 | 96 6 17 | EX | 20 | 31 | | | | | | | | | | | | | H |
| 630 | 宗谷枝幸 | 96 6 17 | EX | 20 | 31 | | | | | | | | | | | | | H |
| 631 | 宗谷枝幸 | 96 6 17 | EX | 21 | 0 | | | | | | | | | | | | | N |
| 632 | 芦別 | 96 6 17 | EX | 21 | 0 | | | | | | | | | | | | | N |
| 633 | 上川朝日 | 96 6 17 | EX | 21 | 0 | | | | | | | | | | | | | N |
| 634 | 初山別 | 96 6 17 | EX | 21 | 0 | | | | | | | | | | | | | N |
| 635 | 焼尻島 | 96 6 17 | EX | 21 | 0 | | | | | | | | | | | | | N |
| 636 | 芦別 | 96 6 17 | EP | 21 | 12 | | | | | | | | | | | | | N |
| 637 | 空知北竜 | 96 6 17 | EP | 21 | 12 | | | | | | | | | | | | | N |
| 638 | 上川 | 96 6 17 | EP | 21 | 12 | | | | | | | | | | | | | N |
| 639 | 焼尻島 | 96 6 17 | EP | 21 | 12 | | | | | | | | | | | | | N |
| 640 | 上川朝日 | 96 6 17 | EP | 21 | 12 | | | | | | | | | | | | | N |
| 641 | 初山別 | 96 6 17 | EP | 21 | 12 | | | | | | | | | | | | | N |
| 642 | 利尻島 | 96 6 17 | EP | 21 | 12 | | | | | | | | | | | | | N |
| 643 | 宗谷枝幸 | 96 6 17 | EP | 21 | 12 | | | | | | | | | | | | | N |
| 644 | 芦別 | 96 6 17 | EP | 22 | 10 | ES | 10 | 44.8 | 3 | 0.2 | | | 3 | 0.1 | | | | N |
| 645 | 上川朝日 | 96 6 17 | EP | 22 | 10 | | | | | | | | | | | | | N |
| 646 | 上川朝日 | 96 6 18 | P | 1 | 6 | | | | | | | | | | | | | N |
| 647 | 初山別 | 96 6 18 | EP | 1 | 6 | | | | | | | | | | | | | N |
| 648 | 芦別 | 96 6 18 | EP | 1 | 6 | | | | | | | | | | | | | N |
| 649 | 芦別 | 96 6 18 | EX | 2 | 2 | | | | | | | | | | | | | N |
| 650 | 芦別 | 96 6 18 | EP | 2 | 10 | | | | 148 | 0.6 | | | 44 | 0.8 | | | | N |

北海道北部地震月報

1996年 6月 (14)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 651 | 空知北竜 | 96 6 18 | EP | 2 10 | 30.1 | | | 89 | 0.4 | | | 77 | 0.4 | | | | | N |
| 652 | 上川 | 96 6 18 | EP | 2 10 | 33.3 | | | 46 | 0.4 | | | 31 | 0.6 | | | | | N |
| 653 | 上川朝日 | 96 6 18 | EP | 2 10 | 35.8 | | | 17 | 0.6 | | | 14 | 0.8 | | | | | N |
| 654 | 焼尻島 | 96 6 18 | EP | 2 10 | 35.8 | | | 21 | 0.3 | | | 18 | 0.4 | | | | | N |
| 655 | 初山別 | 96 6 18 | EP | 2 10 | 37.3 | | | 33 | 0.6 | | | 52 | 0.6 | | | | | N |
| 656 | 利尻島 | 96 6 18 | EP | 2 10 | 44.2 | | | 64 | 0.8 | | | 45 | 0.2 | | | | | N |
| 657 | 宗谷枝幸 | 96 6 18 | EP | 2 10 | 44.3 | | | 24 | 0.5 | | | 44 | 1.0 | | | | | N |
| 658 | 芦別 | 96 6 18 | EP | 3 44 | 42.2 | ES | 45 | 2.9 | 4 | 0.3 | | | 2 | 0.2 | | | | N |
| 659 | 上川朝日 | 96 6 18 | EP | 3 44 | 43.0 | | | | | | | | | | | | | N |
| 660 | 上川朝日 | 96 6 18 | EP | 5 12 | 6.6 | | | | | | | | | | | | | N |
| 661 | 芦別 | 96 6 18 | EP | 7 14 | 12.7 | | | | | | | | | | | | | N |
| 662 | 空知北竜 | 96 6 18 | EP | 7 14 | 13.8 | | | | | | | | | | | | | N |
| 663 | 芦別 | 96 6 18 | EP | 9 5 | 50.7 | ES | 6 | 6.7 | 9 | 0.3 | | | 6 | 0.1 | | | | N |
| 664 | 芦別 | 96 6 18 | EP | 15 18 | 58.9 | | | | | | | | | | | | | N |
| 665 | 上川 | 96 6 18 | EP | 15 19 | 1.9 | | | | | | | | | | | | | N |
| 666 | 上川朝日 | 96 6 18 | EP | 15 19 | 3.6 | | | | | | | | | | | | | N |
| 667 | 上川朝日 | 96 6 18 | EP | 23 6 | 34.9 | | | | | | | | | | | | | N |
| 668 | 芦別 | 96 6 19 | ES | 1 22 | 13.5 | | | 16 | 0.3 | | | 6 | 0.3 | | | | | N |
| 669 | 芦別 | 96 6 19 | EP | 1 42 | 1.0 | | | 128 | 0.3 | | | 67 | 0.2 | | | | | N |
| 670 | 上川 | 96 6 19 | EP | 1 42 | 5.3 | | | 59 | 0.3 | | | 22 | 0.2 | | | | | N |
| 671 | 空知北竜 | 96 6 19 | EP | 1 42 | 6.3 | | | 107 | 0.3 | | | 70 | 0.3 | | | | | N |
| 672 | 上川朝日 | 96 6 19 | EP | 1 42 | 9.2 | | | 14 | 0.5 | | | 10 | 0.8 | | | | | N |
| 673 | 初山別 | 96 6 19 | EP | 1 42 | 14.7 | ES | 42 | 44.7 | 67 | 0.6 | | | 23 | 0.5 | | | | N |
| 674 | 上川朝日 | 96 6 19 | EP | 5 46 | 3.6 | | | 11 | 0.1 | | | 2 | 0.1 | | | | | N |
| 675 | 上川朝日 | 96 6 19 | EP | 8 23 | 33.3 | | | | | | | | | | | | | N |
| 676 | 芦別 | 96 6 19 | EP | 8 23 | 36.9 | | | 7 | 0.3 | | | 10 | 0.2 | | | | | N |
| 677 | 芦別 | 96 6 19 | EP | 8 53 | 32.1 | | | | | | | | | | | | | N |
| 678 | 上川朝日 | 96 6 19 | EP | 8 53 | 40.6 | | | | | | | | | | | | | N |
| 679 | 芦別 | 96 6 19 | P | 10 47 | 59.8 | ES | 48 | 20.1 | 440 | 0.5 | | | 166 | 0.2 | | | | N |
| 680 | 上川 | 96 6 19 | EP | 10 48 | 4.2 | ES | 48 | 27.4 | 107 | 0.3 | | | 37 | 0.2 | | | | N |
| 681 | 空知北竜 | 96 6 19 | P | 10 48 | 4.6 | ES | 48 | 28.3 | 362 | 0.4 | | | 228 | 0.3 | | | | N |
| 682 | 上川朝日 | 96 6 19 | P | 10 48 | 8.2 | | | 31 | 0.4 | | | 21 | 0.8 | | | | | N |
| 683 | 初山別 | 96 6 19 | P | 10 48 | 13.5 | ES | 48 | 43.5 | 113 | 0.6 | | | 53 | 0.6 | | | | N |
| 684 | 焼尻島 | 96 6 19 | P | 10 48 | 14.1 | | | 105 | 0.2 | | | 36 | 0.1 | | | | | N |
| 685 | 宗谷枝幸 | 96 6 19 | EP | 10 48 | 20.2 | | | | | | | | | | | | | N |
| 686 | 芦別 | 96 6 19 | EP | 18 52 | 46.5 | | | | | | | | | | | | | N |
| 687 | 上川 | 96 6 19 | JP | 19 15 | 41.3 | | | 106 | 0.3 | | | 53 | 0.3 | | | | D | N |
| 688 | 上川朝日 | 96 6 19 | P | 19 15 | 44.6 | | | 32 | 0.5 | | | 26 | 0.3 | | | | | N |
| 689 | 芦別 | 96 6 19 | P | 19 15 | 48.3 | | | 20 | 0.4 | | | 20 | 0.3 | | | | | N |
| 690 | 宗谷枝幸 | 96 6 19 | EP | 19 15 | 47.2 | | | | | | | 21 | 0.5 | | | | | N |
| 691 | 上川 | 96 6 19 | EX | 22 4 | 41.3 | | | 24 | 7.5 | | | | | | | | | H |
| 692 | 上川 | 96 6 19 | EP | 22 4 | 0.2 | | | 302 | 0.5 | | | 100 | 0.5 | | | | | N |
| 693 | 上川朝日 | 96 6 19 | EP | 22 4 | 3.7 | | | 139 | 0.8 | | | 114 | 0.8 | | | | | N |
| 694 | 芦別 | 96 6 19 | EX | 22 4 | 52.1 | | | 45 | 4.5 | 33 | 4.5 | | | | | | | H |
| 695 | 芦別 | 96 6 19 | EP | 22 4 | 7.4 | | | 202 | 0.8 | | | 140 | 1.0 | | | | | N |
| 696 | 宗谷枝幸 | 96 6 19 | EX | 22 5 | 1.5 | | | 27 | 8.5 | | | | | | | | | H |
| 697 | 宗谷枝幸 | 96 6 19 | EP | 22 4 | 6.3 | | | 32 | 1.5 | | | 88 | 0.8 | | | | | N |
| 698 | 空知北竜 | 96 6 19 | EX | 22 5 | 0.7 | | | 54 | 8.5 | 42 | 6.5 | | | | | | | H |
| 699 | 空知北竜 | 96 6 19 | EP | 22 4 | 12.4 | | | 67 | 1.5 | | | 85 | 0.8 | | | | | N |
| 700 | 初山別 | 96 6 19 | EX | 22 5 | 1.7 | | | 54 | 6.5 | 42 | 3.0 | | | | | | | H |

北海道北部地震月報

1996年 6月 (15)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 701 | 初山別 | 96 6 19 | EP | 22 | 4 | | | | 62 | 0.6 | | | 61 | 0.6 | | | | N |
| 702 | 焼尻島 | 96 6 19 | EX | 22 | 4 | | | | 33 | 4.5 | | | | | | | | H |
| 703 | 利尻島 | 96 6 19 | EX | 22 | 5 | | | | 64 | 4.5 | 70 | 5.5 | | | | | | H |
| 704 | 芦別 | 96 6 20 | EP | 0 | 34 | ES | 35 | 20.7 | 11 | 0.3 | | | 9 | 0.2 | | | | N |
| 705 | 空知北竜 | 96 6 20 | EP | 0 | 35 | | | | | | | | | | | | | N |
| 706 | 上川朝日 | 96 6 20 | EP | 9 | 15 | | | | | | | | | | | | | N |
| 707 | 芦別 | 96 6 20 | EP | 12 | 5 | ES | 6 | 36.7 | 17 | 0.4 | | | 8 | 0.2 | | | | N |
| 708 | 芦別 | 96 6 20 | EP | 16 | 15 | | | | 28 | 0.3 | | | 14 | 0.3 | | | | N |
| 709 | 空知北竜 | 96 6 20 | EP | 16 | 15 | | | | 26 | 0.3 | | | 17 | 0.3 | | | | N |
| 710 | 上川朝日 | 96 6 20 | EP | 16 | 15 | | | | 5 | 0.3 | | | 3 | 0.3 | | | | N |
| 711 | 初山別 | 96 6 20 | EP | 16 | 15 | | | | 7 | 0.4 | | | 6 | 0.3 | | | | N |
| 712 | 芦別 | 96 6 20 | P | 17 | 57 | ES | 58 | 8.5 | 8 | 0.2 | | | 13 | 0.2 | | | | N |
| 713 | 空知北竜 | 96 6 20 | EP | 17 | 57 | | | | | | | | 21 | 0.1 | | | | N |
| 714 | 初山別 | 96 6 20 | EP | 17 | 57 | | | | | | | | | | | | | N |
| 715 | 上川 | 96 6 20 | EP | 20 | 28 | | | | 36 | 0.4 | | | 19 | 0.2 | | | | N |
| 716 | 上川朝日 | 96 6 20 | EP | 20 | 29 | | | | 19 | 0.8 | | | 9 | 0.4 | | | | N |
| 717 | 芦別 | 96 6 20 | EP | 20 | 29 | | | | 18 | 0.8 | | | 15 | 1.0 | | | | N |
| 718 | 宗谷枝幸 | 96 6 20 | EP | 20 | 29 | | | | | | | | 8 | 0.4 | | | | N |
| 719 | 空知北竜 | 96 6 20 | EP | 20 | 29 | | | | 16 | 0.2 | | | 10 | 0.3 | | | | N |
| 720 | 初山別 | 96 6 20 | EP | 20 | 29 | | | | 7 | 0.3 | | | 7 | 0.3 | | | | N |
| 721 | 焼尻島 | 96 6 20 | EP | 20 | 29 | | | | 8 | 0.2 | | | 5 | 0.2 | | | | N |
| 722 | 焼尻島 | 96 6 20 | EP | 20 | 51 | ES | 51 | 54.2 | 36 | 0.2 | | | 19 | 0.1 | | | | N |
| 723 | 空知北竜 | 96 6 20 | ES | 20 | 51 | | | | 83 | 0.2 | | | 29 | 0.2 | | | | N |
| 724 | 初山別 | 96 6 20 | ES | 20 | 52 | | | | 9 | 0.2 | | | 7 | 0.2 | | | | N |
| 725 | 芦別 | 96 6 20 | EP | 20 | 51 | ES | 52 | 12.6 | 5 | 0.3 | | | | | | | | N |
| 726 | 芦別 | 96 6 21 | EP | 1 | 25 | ES | 25 | 40.9 | 6 | 0.3 | | | | | | | | N |
| 727 | 上川朝日 | 96 6 21 | EP | 1 | 25 | ES | 25 | 53.1 | | | | | | | | | | N |
| 728 | 初山別 | 96 6 21 | ES | 1 | 26 | | | | | | | | | | | | | N |
| 729 | 上川朝日 | 96 6 21 | EP | 1 | 26 | | | | | | | | 1 | 0.6 | | | | N |
| 730 | 芦別 | 96 6 21 | EX | 1 | 27 | | | | 2 | 0.4 | | | | | | | | N |
| 731 | 芦別 | 96 6 21 | EX | 4 | 15 | | | | | | | | | | | | | N |
| 732 | 上川朝日 | 96 6 21 | EX | 4 | 15 | | | | 3 | 0.2 | | | 2 | 0.4 | | | | N |
| 733 | 芦別 | 96 6 21 | EP | 4 | 45 | ES | 46 | 11.3 | 25 | 0.5 | | | 13 | 0.2 | | | | N |
| 734 | 空知北竜 | 96 6 21 | EX | 4 | 45 | | | | 21 | 0.2 | | | 11 | 0.2 | | | | N |
| 735 | 上川 | 96 6 21 | EX | 4 | 45 | | | | | | | | | | | | | N |
| 736 | 上川朝日 | 96 6 21 | EP | 4 | 45 | | | | 3 | 0.2 | | | 2 | 0.3 | | | | N |
| 737 | 初山別 | 96 6 21 | EX | 4 | 45 | | | | | | | | | | | | | N |
| 738 | 芦別 | 96 6 21 | EP | 5 | 23 | ES | 24 | 10.4 | 4 | 0.4 | | | 3 | 0.3 | | | | N |
| 739 | 初山別 | 96 6 21 | EP | 5 | 23 | | | | | | | | | | | | | N |
| 740 | 上川朝日 | 96 6 21 | EP | 5 | 23 | | | | | | | | | | | | | N |
| 741 | 芦別 | 96 6 21 | EX | 6 | 14 | | | | 4 | 0.4 | | | | | | | | N |
| 742 | 芦別 | 96 6 21 | EX | 8 | 29 | | | | 11 | 0.2 | | | 7 | 0.2 | | | | N |
| 743 | 芦別 | 96 6 21 | EP | 13 | 2 | ES | 3 | 9.3 | | | | | 82 | 0.1 | | | | N |
| 744 | 空知北竜 | 96 6 21 | EP | 13 | 2 | ES | 3 | 16.8 | 41 | 0.3 | | | 25 | 0.3 | | | | N |
| 745 | 上川 | 96 6 21 | EX | 13 | 3 | | | | | | | | | | | | | N |
| 746 | 上川朝日 | 96 6 21 | EP | 13 | 2 | ES | 3 | 24.6 | 8 | 0.2 | | | 4 | 0.3 | | | | N |
| 747 | 初山別 | 96 6 21 | EP | 13 | 3 | | | | 12 | 0.3 | | | 8 | 0.3 | | | | N |
| 748 | 芦別 | 96 6 21 | P | 17 | 24 | ES | 25 | 27.3 | 17 | 0.3 | | | 15 | 0.2 | | | | N |
| 749 | 空知北竜 | 96 6 21 | EP | 17 | 24 | | | | | | | | 10 | 0.2 | | | | N |
| 750 | 初山別 | 96 6 21 | P | 17 | 25 | | | | | | | | 4 | 0.2 | | | | N |

北海道北部地震月報

1996年 6月(16)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|---------|----|----------|----|----------|----|----------|----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 751 | 上川朝日 | 96 6 21 | EP | 17 25 | 1.9 | ES | 25 40.6 | 9 | 0.1 | | | 4 | 0.2 | | | | N | |
| 752 | 上川朝日 | 96 6 21 | EP | 19 36 | 30.3 | ES | 37 4.0 | 17 | 0.1 | | | | | | | | N | |
| 753 | 芦別 | 96 6 21 | EP | 20 42 | 20.2 | ES | 42 31.9 | 22 | 0.3 | | | 12 | 0.3 | | | | N | |
| 754 | 空知北竜 | 96 6 21 | ES | 20 42 | 37.7 | | | | | | | | | | | | N | |
| 755 | 上川朝日 | 96 6 21 | EP | 20 42 | 31.0 | ES | 42 51.3 | | | | | | | | | | N | |
| 756 | 芦別 | 96 6 21 | EP | 22 24 | 19.6 | | | 35 | 0.4 | | | 10 | 0.8 | | | | N | |
| 757 | 上川朝日 | 96 6 21 | EP | 22 24 | 28.4 | | | 4 | 0.8 | | | | | | | | N | |
| 758 | 初山別 | 96 6 21 | EP | 22 24 | 33.3 | | | | | | | | | | | | N | |
| 759 | 宗谷枝幸 | 96 6 21 | EP | 22 24 | 39.4 | | | | | | | | | | | | N | |
| 760 | 宗谷枝幸 | 96 6 21 | EP | 23 0 | 15.1 | | | | | | | | | | | | N | |
| 761 | 宗谷枝幸 | 96 6 21 | EX | 23 0 | 21.6 | | | | | | | | | | | | H | |
| 762 | 上川朝日 | 96 6 21 | EP | 23 0 | 20.4 | | | | | | | | | | | | N | |
| 763 | 上川 | 96 6 21 | EP | 23 0 | 20.9 | | | | | | | | | | | | N | |
| 764 | 上川 | 96 6 21 | EX | 23 0 | 32.9 | | | | | | | | | | | | H | |
| 765 | 利尻島 | 96 6 21 | EX | 23 0 | 25.0 | | | | | | | | | | | | N | |
| 766 | 初山別 | 96 6 21 | EX | 23 0 | 25.7 | | | | | | | | | | | | N | |
| 767 | 焼尻島 | 96 6 21 | EP | 23 0 | 28.0 | | | | | | | | | | | | N | |
| 768 | 芦別 | 96 6 21 | EP | 23 0 | 28.0 | | | | | | | | | | | | N | |
| 769 | 空知北竜 | 96 6 21 | EX | 23 0 | 33.5 | | | | | | | | | | | | N | |
| 770 | 上川朝日 | 96 6 22 | EP | 0 13 | 20.3 | | | | | | | | | | | | N | |
| 771 | 芦別 | 96 6 22 | EP | 0 13 | 28.1 | | | | | | | | | | | | N | |
| 772 | 上川朝日 | 96 6 22 | EP | 0 18 | 14.8 | | | | | | | | | | | | N | |
| 773 | 上川朝日 | 96 6 22 | EP | 4 31 | 45.0 | | | | | | | 2 | 0.4 | | | | N | |
| 774 | 初山別 | 96 6 22 | EP | 4 31 | 50.2 | | | | | | | | | | | | N | |
| 775 | 上川朝日 | 96 6 22 | EP | 5 57 | 53.4 | | | | | | | | | | | | N | |
| 776 | 上川朝日 | 96 6 22 | P | 7 34 | 38.9 | ES | 35 4.8 | 4 | 0.2 | | | 6 | 0.2 | | | | N | |
| 777 | 宗谷枝幸 | 96 6 22 | EP | 7 34 | 40.5 | | | | | | | | | | | | N | |
| 778 | 芦別 | 96 6 22 | EP | 7 34 | 43.7 | | | | | | | 3 | 0.1 | | | | N | |
| 779 | 初山別 | 96 6 22 | EP | 7 34 | 46.3 | | | | | | | 4 | 0.2 | | | | N | |
| 780 | 芦別 | 96 6 22 | EP | 8 16 | 47.2 | ES | 17 22.3 | 8 | 0.2 | | | 4 | 0.1 | | | | N | |
| 781 | 空知北竜 | 96 6 22 | EP | 8 16 | 49.4 | | | | | | | | | | | | N | |
| 782 | 空知北竜 | 96 6 22 | EP | 9 52 | 3.1 | | | | | | | | | | | | N | |
| 783 | 芦別 | 96 6 22 | EP | 9 52 | 0.9 | | | | | | | | | | | | N | |
| 784 | 初山別 | 96 6 22 | EP | 9 52 | 5.3 | | | | | | | | | | | | N | |
| 785 | 上川朝日 | 96 6 22 | EP | 9 52 | 1.4 | | | | | | | | | | | | N | |
| 786 | 宗谷枝幸 | 96 6 22 | EP | 9 52 | 7.2 | | | | | | | | | | | | N | |
| 787 | 芦別 | 96 6 22 | EP | 11 31 | 5.1 | | | 30 | 0.3 | | | 14 | 0.2 | | | | N | |
| 788 | 空知北竜 | 96 6 22 | P | 11 31 | 10.3 | ES | 31 28.7 | 33 | 0.3 | | | 18 | 0.1 | | | | N | |
| 789 | 上川朝日 | 96 6 22 | EX | 11 31 | 13.9 | | | 6 | 0.2 | | | 3 | 0.2 | | | | N | |
| 790 | 初山別 | 96 6 22 | EP | 11 31 | 18.4 | | | 9 | 0.2 | | | 4 | 0.3 | | | | N | |
| 791 | 空知北竜 | 96 6 22 | P | 11 46 | 3.3 | S | 46 7.6 | 99 | 0.1 | | | 22 | 0.1 | | | | N | |
| 792 | 芦別 | 96 6 22 | P | 11 46 | 4.3 | S | 46 9.3 | 28 | 0.2 | | | 11 | 0.1 | | | | N | |
| 793 | 宗谷枝幸 | 96 6 22 | EX | 12 47 | 2.2 | | | 4 | 0.3 | | | 5 | 0.3 | | | | N | |
| 794 | 上川朝日 | 96 6 22 | EP | 12 47 | 7.5 | | | | | | | 6 | 1.0 | | | | N | |
| 795 | 初山別 | 96 6 22 | EP | 12 47 | 12.4 | | | 5 | 0.2 | | | 5 | 0.5 | | | | N | |
| 796 | 芦別 | 96 6 22 | EX | 15 2 | 44.4 | | | | | | | | | | | | N | |
| 797 | 芦別 | 96 6 22 | EP | 17 10 | 7.5 | ES | 10 31.3 | 15 | 0.3 | | | 10 | 0.2 | | | | N | |
| 798 | 芦別 | 96 6 22 | EP | 17 19 | 8.8 | | | | | | | | | | | | N | |
| 799 | 上川朝日 | 96 6 22 | EP | 19 13 | 5.8 | | | | | | | | | | | | N | |
| 800 | 初山別 | 96 6 22 | EX | 19 13 | 10.8 | | | | | | | | | | | | N | |

北海道北部地震月報

1996年 6月(17)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 相名(2) | 発現時(1) | | 相名(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|----|-------|----|-------|--------|----|-------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | | 時 | 分 | | 時 | 分 | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | |
| 801 | 芦別 | 96 | 6 | 22 | EP | 23 | 47 | 55.2 | ES | 48 | 11.9 | 4 | 0.3 | | | 2 | 0.1 | | | | N |
| 802 | 芦別 | 96 | 6 | 22 | EP | 23 | 49 | 49.1 | ES | 50 | 8.2 | 6 | 0.3 | | | 9 | 0.2 | | | | N |
| 803 | 空知北竜 | 96 | 6 | 22 | EP | 23 | 49 | 53.5 | | | | | | | | | | | | | N |
| 804 | 上川朝日 | 96 | 6 | 22 | EP | 23 | 49 | 57.2 | | | | | | | | | | | | | N |
| 805 | 宗谷枝幸 | 96 | 6 | 22 | EP | 23 | 53 | 10.7 | | | | | | | | | | | | | N |
| 806 | 上川朝日 | 96 | 6 | 22 | EP | 23 | 53 | 15.4 | | | | | | | | | | | | | N |
| 807 | 上川 | 96 | 6 | 22 | EP | 23 | 53 | 15.7 | | | | | | | | | | | | | N |
| 808 | 利尻島 | 96 | 6 | 22 | EP | 23 | 53 | 23.0 | | | | | | | | | | | | | N |
| 809 | 初山別 | 96 | 6 | 22 | EP | 23 | 53 | 21.8 | | | | | | | | | | | | | N |
| 810 | 焼尻島 | 96 | 6 | 22 | EP | 23 | 53 | 26.2 | | | | | | | | | | | | | N |
| 811 | 芦別 | 96 | 6 | 22 | EP | 23 | 53 | 24.3 | | | | | | | | | | | | | N |
| 812 | 空知北竜 | 96 | 6 | 22 | EP | 23 | 53 | 28.7 | | | | | | | | | | | | | N |
| 813 | 宗谷枝幸 | 96 | 6 | 23 | EP | 1 | 53 | 33.1 | | | | | | | | | | | | | N |
| 814 | 焼尻島 | 96 | 6 | 23 | EP | 1 | 53 | 38.4 | | | | | | | | | | | | | N |
| 815 | 初山別 | 96 | 6 | 23 | EP | 1 | 53 | 37.3 | | | | | | | | | | | | | N |
| 816 | 上川朝日 | 96 | 6 | 23 | EP | 1 | 53 | 40.5 | | | | | | | | | | | | | N |
| 817 | 芦別 | 96 | 6 | 23 | EP | 1 | 53 | 45.0 | | | | | | | | | | | | | N |
| 818 | 上川朝日 | 96 | 6 | 23 | EP | 2 | 5 | 28.6 | | | | | | | | | | | | | N |
| 819 | 芦別 | 96 | 6 | 23 | P | 2 | 55 | 46.9 | ES | 56 | 12.5 | 33 | 0.4 | | | 15 | 0.2 | | | | N |
| 820 | 空知北竜 | 96 | 6 | 23 | EP | 2 | 55 | 50.3 | | | | | | | | 14 | 0.3 | | | | N |
| 821 | 上川 | 96 | 6 | 23 | EP | 2 | 55 | 52.7 | ES | 56 | 21.3 | 12 | 0.3 | | | | | | | | N |
| 822 | 上川朝日 | 96 | 6 | 23 | P | 2 | 55 | 55.9 | ES | 56 | 28.6 | 4 | 0.3 | | | 3 | 0.5 | | | | N |
| 823 | 初山別 | 96 | 6 | 23 | EP | 2 | 55 | 59.6 | | | | | | | | 4 | 0.5 | | | | N |
| 824 | 焼尻島 | 96 | 6 | 23 | EP | 2 | 55 | 58.9 | | | | | | | | | | | | | N |
| 825 | 上川朝日 | 96 | 6 | 23 | EP | 4 | 27 | 28.4 | | | | | | | | | | | | | N |
| 826 | 宗谷枝幸 | 96 | 6 | 23 | EP | 4 | 27 | 26.6 | | | | | | | | | | | | | N |
| 827 | 芦別 | 96 | 6 | 23 | EP | 4 | 27 | 32.2 | | | | | | | | | | | | | N |
| 828 | 初山別 | 96 | 6 | 23 | EP | 4 | 27 | 34.5 | | | | | | | | 3 | 0.2 | | | | N |
| 829 | 上川 | 96 | 6 | 23 | EP | 4 | 40 | 2.4 | ES | 40 | 4.5 | 80 | 0.2 | | | 47 | 0.2 | | | | N |
| 830 | 上川朝日 | 96 | 6 | 23 | EP | 4 | 40 | 9.4 | ES | 40 | 16.6 | 6 | 0.2 | | | 4 | 0.3 | | | | N |
| 831 | 芦別 | 96 | 6 | 23 | EP | 4 | 40 | 10.5 | | | | | | | | | | | | | N |
| 832 | 上川 | 96 | 6 | 23 | P | 4 | 49 | 40.5 | ES | 49 | 42.4 | 2354 | 0.1 | | | 188 | 0.1 | | | | N |
| 833 | 上川朝日 | 96 | 6 | 23 | EP | 4 | 49 | 47.5 | ES | 49 | 54.2 | 14 | 0.2 | | | 7 | 1.0 | | | | N |
| 834 | 芦別 | 96 | 6 | 23 | EP | 4 | 49 | 50.7 | ES | 49 | 58.5 | 4 | 0.6 | | | 3 | 0.3 | | | | N |
| 835 | 芦別 | 96 | 6 | 23 | EP | 6 | 48 | 37.2 | ES | 48 | 51.9 | 9 | 0.2 | | | 4 | 0.2 | | | | N |
| 836 | 上川朝日 | 96 | 6 | 23 | EP | 7 | 51 | 12.2 | | | | | | | | | | | | | N |
| 837 | 空知北竜 | 96 | 6 | 23 | ES | 8 | 51 | 54.3 | | | | | | | | 13 | 0.3 | | | | N |
| 838 | 宗谷枝幸 | 96 | 6 | 23 | EP | 10 | 21 | 2.3 | | | | | | | | 11 | 1.0 | | | | N |
| 839 | 上川朝日 | 96 | 6 | 23 | EP | 10 | 21 | 7.6 | | | | | | | | 10 | 1.0 | | | | N |
| 840 | 初山別 | 96 | 6 | 23 | EP | 10 | 21 | 12.8 | | | | | | | | 13 | 0.3 | | | | N |
| 841 | 芦別 | 96 | 6 | 23 | EP | 10 | 21 | 16.2 | | | | | | | | 11 | 0.6 | | | | N |
| 842 | 宗谷枝幸 | 96 | 6 | 23 | EX | 10 | 31 | 30.4 | | | | | | | | | | | | | N |
| 843 | 上川朝日 | 96 | 6 | 23 | EP | 10 | 31 | 31.2 | | | | | | | | 10 | 0.4 | | | | N |
| 844 | 初山別 | 96 | 6 | 23 | EP | 10 | 31 | 35.8 | | | | | | | | 5 | 0.4 | | | | N |
| 845 | 芦別 | 96 | 6 | 23 | EP | 10 | 31 | 39.3 | | | | | | | | | | | | | N |
| 846 | 宗谷枝幸 | 96 | 6 | 23 | EX | 10 | 59 | 33.2 | | | | | | | | | | | | | N |
| 847 | 上川朝日 | 96 | 6 | 23 | EP | 10 | 59 | 35.4 | | | | | | | | 21 | 0.1 | | | | N |
| 848 | 初山別 | 96 | 6 | 23 | EP | 10 | 59 | 38.3 | | | | | | | | 6 | 0.8 | | | | N |
| 849 | 芦別 | 96 | 6 | 23 | EP | 11 | 27 | 18.0 | S | 27 | 39.6 | 29 | 0.3 | | | 7 | 0.3 | | | | N |
| 850 | 空知北竜 | 96 | 6 | 23 | EP | 11 | 27 | 21.0 | ES | 27 | 44.8 | 16 | 0.2 | | | 12 | 0.2 | | | | N |

北海道北部地震月報

1996年 6月 (18)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 851 | 初山別 | 96 6 23 | ES | 11 | 28 | | | | 11 | 0.1 | | | | | | | | N |
| 852 | 芦別 | 96 6 23 | EP | 12 | 46 | | | | | | | | | | | | | N |
| 853 | 芦別 | 96 6 23 | EP | 13 | 53 | | | | | | | | | | | | | N |
| 854 | 上川 | 96 6 23 | EX | 14 | 14 | | | | | | | | | | | | | H |
| 855 | 上川朝日 | 96 6 23 | P | 14 | 13 | | | | 166 | 0.8 | | | 85 | 0.6 | | | | N |
| 856 | 芦別 | 96 6 23 | P | 14 | 13 | ES | 14 | 11.4 | 171 | 0.8 | | | 143 | 0.6 | | | | N |
| 857 | 宗谷枝幸 | 96 6 23 | IP | 14 | 13 | | | | 65 | 0.8 | | | 81 | 1.0 | | | D | N |
| 858 | 空知北竜 | 96 6 23 | EP | 14 | 13 | | | | 163 | 0.6 | | | 76 | 0.4 | | | | N |
| 859 | 初山別 | 96 6 23 | P | 14 | 13 | | | | 80 | 0.8 | | | 47 | 0.5 | | | | N |
| 860 | 焼尻島 | 96 6 23 | EP | 14 | 13 | | | | 29 | 0.2 | | | 18 | 0.6 | | | | N |
| 861 | 芦別 | 96 6 23 | P | 14 | 31 | S | 31 | 33.8 | | | | | | | | | | N |
| 862 | 上川朝日 | 96 6 23 | EP | 14 | 31 | | | | | | | | | | | | | N |
| 863 | 上川朝日 | 96 6 23 | EP | 15 | 46 | | | | | | | | | | | | | N |
| 864 | 上川 | 96 6 23 | ES | 19 | 7 | | | | 32 | 0.1 | | | 9 | 0.1 | | | | N |
| 865 | 芦別 | 96 6 23 | EP | 19 | 7 | ES | 7 | 40.3 | 7 | 0.3 | | | 4 | 0.3 | | | | N |
| 866 | 宗谷枝幸 | 96 6 23 | EP | 19 | 59 | | | | | | | | | | | | | N |
| 867 | 上川朝日 | 96 6 23 | EP | 20 | 0 | | | | 15 | 0.1 | | | 5 | 0.2 | | | | N |
| 868 | 上川 | 96 6 23 | EP | 20 | 0 | | | | | | | | | | | | | N |
| 869 | 初山別 | 96 6 23 | EP | 20 | 0 | | | | 4 | 0.3 | | | 4 | 0.6 | | | | N |
| 870 | 芦別 | 96 6 23 | EP | 20 | 0 | | | | | | | | 3 | 1.0 | | | | N |
| 871 | 上川朝日 | 96 6 23 | EP | 20 | 38 | | | | | | | | | | | | | N |
| 872 | 上川朝日 | 96 6 23 | EP | 20 | 44 | | | | | | | | | | | | | N |
| 873 | 初山別 | 96 6 23 | EX | 20 | 44 | | | | | | | | 3 | 0.4 | | | | N |
| 874 | 宗谷枝幸 | 96 6 23 | EP | 21 | 48 | | | | 9 | 1.5 | | | 21 | 1.3 | | | | N |
| 875 | 上川朝日 | 96 6 23 | EP | 21 | 48 | | | | 18 | 0.1 | | | 14 | 1.0 | | | | N |
| 876 | 上川 | 96 6 23 | EP | 21 | 48 | | | | 11 | 0.2 | | | 8 | 0.4 | | | | N |
| 877 | 初山別 | 96 6 23 | EP | 21 | 48 | | | | 10 | 0.4 | | | 11 | 0.5 | | | | N |
| 878 | 焼尻島 | 96 6 23 | EP | 21 | 48 | | | | 14 | 0.1 | | | 6 | 0.5 | | | | N |
| 879 | 利尻島 | 96 6 23 | EX | 21 | 48 | | | | 40 | 0.2 | | | 27 | 0.3 | | | | N |
| 880 | 芦別 | 96 6 23 | EP | 21 | 48 | | | | 11 | 0.5 | | | 8 | 0.8 | | | | N |
| 881 | 空知北竜 | 96 6 23 | EX | 21 | 48 | | | | 16 | 0.3 | | | 11 | 0.5 | | | | N |
| 882 | 宗谷枝幸 | 96 6 23 | EP | 21 | 52 | | | | | | | | | | | | | N |
| 883 | 上川朝日 | 96 6 23 | EP | 21 | 52 | | | | | | | | | | | | | N |
| 884 | 上川 | 96 6 23 | EP | 21 | 52 | | | | | | | | | | | | | N |
| 885 | 芦別 | 96 6 23 | EP | 21 | 52 | | | | | | | | | | | | | N |
| 886 | 上川朝日 | 96 6 23 | EP | 22 | 7 | | | | | | | | 4 | 0.4 | | | | N |
| 887 | 初山別 | 96 6 23 | EP | 22 | 7 | | | | 4 | 0.2 | | | 4 | 0.5 | | | | N |
| 888 | 芦別 | 96 6 23 | EP | 22 | 8 | | | | | | | | 3 | 0.8 | | | | N |
| 889 | 上川朝日 | 96 6 23 | EP | 23 | 54 | | | | | | | | | | | | | N |
| 890 | 芦別 | 96 6 23 | EP | 23 | 54 | | | | | | | | | | | | | N |
| 891 | 宗谷枝幸 | 96 6 24 | EP | 0 | 1 | | | | 5 | 1.0 | | | 6 | 1.0 | | | | N |
| 892 | 上川朝日 | 96 6 24 | EP | 0 | 1 | | | | 10 | 0.1 | | | 7 | 0.8 | | | | N |
| 893 | 上川 | 96 6 24 | EP | 0 | 1 | | | | 18 | 0.1 | | | 6 | 0.1 | | | | N |
| 894 | 初山別 | 96 6 24 | EP | 0 | 1 | | | | 6 | 0.2 | | | 6 | 0.4 | | | | N |
| 895 | 芦別 | 96 6 24 | EP | 0 | 1 | | | | | | | | | | | | | N |
| 896 | 宗谷枝幸 | 96 6 24 | EX | 0 | 38 | | | | | | | | | | | | | N |
| 897 | 上川朝日 | 96 6 24 | EP | 0 | 38 | | | | 11 | 0.1 | | | 4 | 0.4 | | | | N |
| 898 | 初山別 | 96 6 24 | EP | 0 | 38 | | | | | | | | | | | | | N |
| 899 | 芦別 | 96 6 24 | EP | 0 | 38 | | | | 4 | 0.5 | | | 3 | 0.5 | | | | N |
| 900 | 上川 | 96 6 24 | EP | 1 | 53 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 6月 (19)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 901 | 上川朝日 | 96 6 24 | EX | 1 53 | 34.4 | | | | | | | | | | | | | N |
| 902 | 芦別 | 96 6 24 | EP | 1 53 | 35.9 | | | | | | | | | | | | | N |
| 903 | 宗谷枝幸 | 96 6 24 | EP | 1 53 | 35.9 | | | | | | | | | | | | | N |
| 904 | 芦別 | 96 6 24 | EP | 3 42 | 9.0 | ES | 42 | 57.7 | 9 | 0.3 | | | 3 | 0.3 | | | | N |
| 905 | 芦別 | 96 6 24 | ES | 4 36 | 31.8 | | | | | | | | | | | | | N |
| 906 | 空知北竜 | 96 6 24 | EP | 5 11 | 28.9 | | | | 15 | 0.3 | | | 10 | 0.3 | | | | N |
| 907 | 上川朝日 | 96 6 24 | EP | 5 11 | 33.4 | | | | 2 | 0.5 | | | 2 | 0.3 | | | | N |
| 908 | 初山別 | 96 6 24 | EP | 5 11 | 38.0 | | | | 5 | 0.2 | | | 3 | 0.4 | | | | N |
| 909 | 上川朝日 | 96 6 24 | EP | 5 22 | 41.3 | | | | 6 | 0.1 | | | 4 | 0.8 | | | | N |
| 910 | 初山別 | 96 6 24 | EP | 5 22 | 46.7 | | | | 5 | 0.2 | | | 6 | 0.5 | | | | N |
| 911 | 芦別 | 96 6 24 | EP | 5 22 | 50.3 | | | | 3 | 0.4 | | | 4 | 0.8 | | | | N |
| 912 | 上川朝日 | 96 6 24 | EX | 9 15 | 7.4 | | | | | | | | | | | | | N |
| 913 | 宗谷枝幸 | 96 6 24 | EP | 9 15 | 10.5 | | | | | | | | | | | | | N |
| 914 | 芦別 | 96 6 24 | EP | 10 47 | 28.8 | ES | 47 | 44.9 | | | | | | | | | | N |
| 915 | 上川朝日 | 96 6 24 | EX | 10 58 | 44.5 | | | | | | | | 5 | 0.4 | | | | N |
| 916 | 芦別 | 96 6 24 | EP | 18 37 | 20.3 | | | | | | | | | | | | | N |
| 917 | 芦別 | 96 6 24 | EP | 19 32 | 50.0 | | | | 6 | 0.4 | | | 3 | 0.2 | | | | N |
| 918 | 上川朝日 | 96 6 24 | EP | 20 31 | 53.1 | | | | | | | | 5 | 0.4 | | | | N |
| 919 | 宗谷枝幸 | 96 6 24 | EX | 20 31 | 53.1 | | | | 5 | 1.5 | | | 11 | 1.5 | | | | N |
| 920 | 初山別 | 96 6 24 | EP | 20 31 | 57.1 | | | | | | | | | | | | | N |
| 921 | 芦別 | 96 6 24 | EP | 20 32 | 0.3 | | | | | | | | | | | | | N |
| 922 | 上川 | 96 6 24 | EP | 21 4 | 25.8 | | | | | | | | 5 | 0.2 | | | | N |
| 923 | 上川朝日 | 96 6 24 | EX | 21 4 | 28.9 | | | | | | | | 5 | 0.1 | | | | N |
| 924 | 芦別 | 96 6 24 | EP | 21 4 | 31.9 | | | | | | | | 3 | 0.2 | | | | N |
| 925 | 芦別 | 96 6 24 | EP | 22 22 | 38.8 | ES | 23 | 0.2 | 13 | 0.2 | | | 4 | 0.2 | | | | N |
| 926 | 芦別 | 96 6 24 | P | 23 21 | 30.5 | ES | 21 | 49.6 | 4 | 0.2 | | | 8 | 0.2 | | | | N |
| 927 | 上川 | 96 6 24 | EP | 23 21 | 33.8 | | | | | | | | | | | | | N |
| 928 | 上川朝日 | 96 6 24 | EP | 23 21 | 35.1 | ES | 21 | 57.1 | | | | | | | | | | N |
| 929 | 宗谷枝幸 | 96 6 24 | EX | 23 25 | 55.4 | | | | 4 | 0.4 | | | | | | | | N |
| 930 | 上川朝日 | 96 6 24 | EP | 23 26 | 0.7 | | | | 2 | 0.3 | | | 4 | 1.0 | | | | N |
| 931 | 初山別 | 96 6 24 | EP | 23 26 | 5.9 | | | | | | | | 4 | 0.3 | | | | N |
| 932 | 芦別 | 96 6 24 | EP | 23 26 | 9.2 | | | | 3 | 0.2 | | | 2 | 0.5 | | | | N |
| 933 | 芦別 | 96 6 24 | EX | 23 31 | 57.8 | | | | 7 | 0.3 | | | 3 | 0.4 | | | | N |
| 934 | 空知北竜 | 96 6 24 | EX | 23 32 | 34.9 | | | | | | | | | | | | | N |
| 935 | 芦別 | 96 6 25 | EP | 2 20 | 52.0 | | | | | | | | | | | | | N |
| 936 | 芦別 | 96 6 25 | IP | 10 33 | 44.3 | ES | 33 | 57.7 | 330 | 0.4 | | | 98 | 0.5 | | | D | N |
| 937 | 上川 | 96 6 25 | EP | 10 33 | 48.6 | ES | 34 | 5.4 | 102 | 0.2 | | | 50 | 0.2 | | | | N |
| 938 | 空知北竜 | 96 6 25 | P | 10 33 | 49.0 | S | 34 | 8.6 | 186 | 0.3 | | | 242 | 0.3 | | | | N |
| 939 | 上川朝日 | 96 6 25 | P | 10 33 | 51.9 | | | | | 23 | 0.5 | | | 25 | 0.3 | | | N |
| 940 | 初山別 | 96 6 25 | P | 10 33 | 57.0 | ES | 34 | 21.5 | 54 | 0.5 | | | 32 | 0.4 | | | | N |
| 941 | 焼尻島 | 96 6 25 | P | 10 33 | 57.9 | | | | | 38 | 0.2 | | | 13 | 0.1 | | | N |
| 942 | 初山別 | 96 6 25 | EP | 10 49 | 24.8 | ES | 49 | 53.6 | 7 | 0.2 | | | 4 | 0.2 | | | | N |
| 943 | 上川朝日 | 96 6 25 | EP | 10 49 | 26.6 | ES | 49 | 56.9 | 8 | 0.1 | | | 2 | 0.1 | | | | N |
| 944 | 芦別 | 96 6 25 | EP | 11 33 | 40.6 | | | | | | | | | | | | | N |
| 945 | 芦別 | 96 6 25 | EP | 19 30 | 42.4 | | | | | | | | | | | | | N |
| 946 | 空知北竜 | 96 6 25 | EP | 19 30 | 44.4 | | | | | | | | | | | | | N |
| 947 | 芦別 | 96 6 25 | EP | 19 40 | 41.5 | ES | 42 | 9.8 | 7 | 0.2 | | | 10 | 0.2 | | | | N |
| 948 | 空知北竜 | 96 6 25 | EP | 19 40 | 42.4 | | | | | 12 | 0.2 | | | 12 | 0.2 | | | N |
| 949 | 上川朝日 | 96 6 25 | EP | 19 40 | 49.2 | | | | | 6 | 0.1 | | | 5 | 0.3 | | | N |
| 950 | 宗谷枝幸 | 96 6 25 | EP | 19 40 | 58.6 | | | | | | | | | 4 | 0.3 | | | N |

北海道北部地震月報

1996年 6月(20)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|------|------|----|---|----|-------|--------|----|-------|--------|----|----------|------|----------|----|----------|-----|-----|----|----|-------------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 951 | 芦別 | 96 | 6 | 25 | EP | 22 | 23 | 38.2 | ES | 23 | 47.9 | 4 | 0.3 | | | 3 | 0.4 | | | | N |
| 952 | 上川朝日 | 96 | 6 | 26 | EP | 1 | 38 | 51.6 | | | | | | | | | | | | | N |
| 953 | 芦別 | 96 | 6 | 26 | EP | 1 | 38 | 57.5 | | | | 3 | 0.8 | | | 3 | 0.4 | | | | N |
| 954 | 芦別 | 96 | 6 | 26 | EP | 3 | 50 | 7.9 | | | | 15 | 0.1 | | | 12 | 0.1 | | | | N |
| 955 | 上川 | 96 | 6 | 26 | EP | 3 | 50 | 10.8 | | | | 20 | 0.1 | | | 9 | 0.1 | | | | N |
| 956 | 空知北竜 | 96 | 6 | 26 | EP | 3 | 50 | 11.4 | ES | 50 | 31.1 | 9 | 0.2 | | | 7 | 0.1 | | | | N |
| 957 | 上川朝日 | 96 | 6 | 26 | EP | 3 | 50 | 14.0 | ES | 50 | 35.1 | 6 | 0.1 | | | 4 | 0.1 | | | | N |
| 958 | 初山別 | 96 | 6 | 26 | EP | 3 | 50 | 18.5 | | | | 8 | 0.1 | | | 4 | 0.1 | | | | N |
| 959 | 芦別 | 96 | 6 | 26 | EP | 5 | 36 | 58.4 | ES | 37 | 6.4 | 4 | 0.2 | | | 2 | 0.3 | | | | N |
| 960 | 上川 | 96 | 6 | 26 | EP | 5 | 37 | 0.8 | | | | 24 | 0.1 | | | 9 | 0.1 | | | | N |
| 961 | 芦別 | 96 | 6 | 26 | EX | 6 | 38 | 37.6 | | | | 33 | 2.5 | 24 | 5.5 | | | | | | H |
| 962 | 芦別 | 96 | 6 | 26 | EP | 6 | 37 | 56.9 | ES | 38 | 36.9 | 1079 | 0.6 | | | 591 | 0.8 | | | | N |
| 963 | 上川 | 96 | 6 | 26 | EP | 6 | 37 | 59.6 | | | | 288 | 0.5 | | | 81 | 0.5 | | | | N |
| 964 | 空知北竜 | 96 | 6 | 26 | EX | 6 | 38 | 43.2 | | | | 30 | 6.5 | 21 | 3.5 | | | | | | H |
| 965 | 空知北竜 | 96 | 6 | 26 | EP | 6 | 38 | 0.5 | ES | 38 | 44.7 | 594 | 0.4 | | | 337 | 0.5 | | | | N |
| 966 | 上川朝日 | 96 | 6 | 26 | P | 6 | 38 | 3.8 | | | | 136 | 0.6 | | | 104 | 0.8 | | | | N |
| 967 | 初山別 | 96 | 6 | 26 | EP | 6 | 38 | 8.8 | | | | 250 | 0.5 | | | 157 | 0.6 | | | | N |
| 968 | 焼尻島 | 96 | 6 | 26 | EP | 6 | 38 | 9.7 | | | | 101 | 0.4 | | | 59 | 0.6 | | | | N |
| 969 | 宗谷枝幸 | 96 | 6 | 26 | EP | 6 | 38 | 15.1 | | | | 59 | 1.0 | | | 41 | 0.8 | | | | N |
| 970 | 利尻島 | 96 | 6 | 26 | EP | 6 | 38 | 21.8 | | | | 101 | 0.8 | | | 52 | 0.5 | | | | N |
| 971 | 芦別 | 96 | 6 | 26 | EP | 7 | 2 | 40.1 | ES | 2 | 56.8 | 15 | 0.2 | | | 5 | 0.3 | | | | N |
| 972 | 初山別 | 96 | 6 | 26 | ES | 7 | 3 | 16.2 | | | | 5 | 0.3 | | | 4 | 0.3 | | | | N |
| 973 | 芦別 | 96 | 6 | 26 | EP | 10 | 56 | 27.2 | ES | 56 | 49.1 | 19 | 0.3 | | | 13 | 0.2 | | | | N |
| 974 | 空知北竜 | 96 | 6 | 26 | EP | 10 | 56 | 31.8 | | | | 22 | 0.3 | | | 13 | 0.2 | | | | N |
| 975 | 上川朝日 | 96 | 6 | 26 | EP | 10 | 56 | 34.5 | | | | | | | | | | | | | N |
| 976 | 初山別 | 96 | 6 | 26 | EP | 10 | 56 | 40.3 | | | | 6 | 0.2 | | | 5 | 0.1 | | | | N |
| 977 | 上川朝日 | 96 | 6 | 26 | EP | 12 | 10 | 33.0 | | | | | | | | | | | | | N |
| 978 | 芦別 | 96 | 6 | 26 | EX | 12 | 28 | 12.4 | | | | 27 | 5.5 | 48 | 6.5 | | | | | | H |
| 979 | 芦別 | 96 | 6 | 26 | P | 12 | 25 | 25.7 | | | | 99 | 0.8 | | | 69 | 0.4 | | | | N |
| 980 | 空知北竜 | 96 | 6 | 26 | EX | 12 | 28 | 16.4 | | | | 45 | 5.5 | 61 | 12.5 | | | | | | H |
| 981 | 空知北竜 | 96 | 6 | 26 | P | 12 | 25 | 27.9 | | | | 113 | 0.6 | | | 107 | 0.3 | | | | N |
| 982 | 上川 | 96 | 6 | 26 | EX | 12 | 28 | 19.8 | | | | 27 | 12.5 | 36 | 8.5 | | | | | | H |
| 983 | 上川 | 96 | 6 | 26 | EP | 12 | 25 | 29.4 | ES | 28 | 19.4 | 47 | 0.3 | | | 27 | 0.4 | | | | N |
| 984 | 上川朝日 | 96 | 6 | 26 | P | 12 | 25 | 32.2 | ES | 28 | 24.2 | 26 | 0.8 | | | 129 | 1.7 | | | | N |
| 985 | 初山別 | 96 | 6 | 26 | EX | 12 | 28 | 28.7 | | | | 39 | 10.5 | 54 | 12.5 | | | | | | H |
| 986 | 初山別 | 96 | 6 | 26 | EP | 12 | 25 | 34.5 | ES | 28 | 28.4 | 49 | 0.6 | | | 66 | 0.6 | | | | N |
| 987 | 焼尻島 | 96 | 6 | 26 | EX | 12 | 28 | 29.9 | | | | 30 | 4.5 | 48 | 10.5 | | | | | | H |
| 988 | 焼尻島 | 96 | 6 | 26 | EP | 12 | 25 | 34.4 | ES | 28 | 27.1 | 39 | 0.2 | | | 54 | 1.0 | | | | N |
| 989 | 宗谷枝幸 | 96 | 6 | 26 | P | 12 | 25 | 40.7 | | | | 53 | 1.0 | | | 256 | 1.5 | | | | N |
| 990 | 利尻島 | 96 | 6 | 26 | EX | 12 | 28 | 43.4 | | | | 57 | 7.5 | 54 | 6.5 | | | | | | H |
| 991 | 利尻島 | 96 | 6 | 26 | EP | 12 | 25 | 42.7 | | | | 107 | 1.0 | | | 74 | 0.6 | | | | N |
| 992 | 芦別 | 96 | 6 | 26 | P | 12 | 58 | 32.5 | | | | | | | | 29 | 0.5 | | | | N |
| 993 | 空知北竜 | 96 | 6 | 26 | P | 12 | 58 | 34.9 | | | | 51 | 0.4 | | | 59 | 0.5 | | | | N |
| 994 | 上川朝日 | 96 | 6 | 26 | P | 12 | 58 | 39.2 | | | | 14 | 0.6 | | | 19 | 0.8 | | | | N |
| 995 | 初山別 | 96 | 6 | 26 | P | 12 | 58 | 41.6 | | | | 36 | 0.6 | | | 51 | 0.6 | | | | N |
| 996 | 焼尻島 | 96 | 6 | 26 | P | 12 | 58 | 41.0 | | | | 23 | 0.2 | | | 22 | 0.6 | | | | N |
| 997 | 宗谷枝幸 | 96 | 6 | 26 | P | 12 | 58 | 47.7 | | | | 31 | 0.5 | | | 78 | 0.8 | | | | N |
| 998 | 初山別 | 96 | 6 | 26 | EP | 13 | 9 | 51.7 | ES | 10 | 17.7 | 6 | 0.2 | | | | | | | | N |
| 999 | 上川朝日 | 96 | 6 | 26 | EP | 13 | 9 | 52.5 | | | | | | | | | | | | | N |
| 1000 | 空知北竜 | 96 | 6 | 26 | EP | 13 | 9 | 53.6 | | | | | | | | 12 | 0.1 | | | | N |

北海道北部地震月報

1996年 6月 (21)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|------|------|---------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 1001 | 芦別 | 96 6 26 | EP | 13 | 9 | | | | | | | | | | | | | N |
| 1002 | 芦別 | 96 6 26 | EP | 15 | 31 | 7.6 | ES | 31 | 31.4 | 32 | 0.3 | | 13 | 0.3 | | | | N |
| 1003 | 空知北竜 | 96 6 26 | EP | 15 | 31 | 10.3 | | | | 24 | 0.2 | | 13 | 0.2 | | | | N |
| 1004 | 初山別 | 96 6 26 | EP | 15 | 31 | 19.4 | | | | 7 | 0.3 | | 4 | 0.3 | | | | N |
| 1005 | 空知北竜 | 96 6 26 | IP | 16 | 41 | 34.3 | S | 41 | 36.8 | 632 | 0.1 | | 217 | 0.1 | S | | D | N |
| 1006 | 芦別 | 96 6 26 | IP | 16 | 41 | 39.7 | S | 41 | 45.9 | 41 | 0.1 | | 31 | 0.1 | | | D | N |
| 1007 | 初山別 | 96 6 26 | EP | 16 | 41 | 46.7 | | | | 24 | 0.1 | | 6 | 0.2 | | | | N |
| 1008 | 焼尻島 | 96 6 26 | EP | 16 | 41 | 47.8 | ES | 41 | 58.0 | 60 | 0.2 | | 18 | 0.1 | | | | N |
| 1009 | 上川 | 96 6 26 | EP | 19 | 11 | 49.2 | | | | | | | | | | | | N |
| 1010 | 芦別 | 96 6 26 | EP | 23 | 46 | 29.6 | | | | | | | | | | | | N |
| 1011 | 宗谷枝幸 | 96 6 27 | EP | 2 | 28 | 53.7 | | | | | | | | | | | | N |
| 1012 | 上川朝日 | 96 6 27 | EP | 2 | 28 | 59.0 | | | | | | | | | | | | N |
| 1013 | 芦別 | 96 6 27 | EX | 18 | 30 | 48.2 | | | | 9 | 0.6 | | 7 | 0.3 | | | | N |
| 1014 | 芦別 | 96 6 27 | EP | 18 | 51 | 48.5 | | | | | | | | | | | | N |
| 1015 | 初山別 | 96 6 27 | IP | 20 | 24 | 36.7 | S | 25 | 2.2 | 131 | 0.6 | | 267 | 0.5 | | | D | N |
| 1016 | 焼尻島 | 96 6 27 | IP | 20 | 24 | 36.4 | ES | 25 | 1.7 | 334 | 0.2 | | 153 | 0.2 | | | D | N |
| 1017 | 利尻島 | 96 6 27 | IP | 20 | 24 | 37.6 | | | | 97 | 0.4 | | 126 | 0.1 | | | D | N |
| 1018 | 宗谷枝幸 | 96 6 27 | IP | 20 | 24 | 37.5 | S | 25 | 2.9 | 29 | 0.6 | | 44 | 0.4 | | | D | N |
| 1019 | 上川朝日 | 96 6 27 | IP | 20 | 24 | 37.8 | S | 25 | 3.9 | 17 | 0.3 | | 50 | 0.3 | | | D | N |
| 1020 | 空知北竜 | 96 6 27 | IP | 20 | 24 | 38.6 | ES | 25 | 3.5 | 59 | 0.3 | | 122 | 0.3 | | | D | N |
| 1021 | 上川 | 96 6 27 | P | 20 | 24 | 39.7 | | | | 54 | 0.3 | | 35 | 0.3 | | | | N |
| 1022 | 芦別 | 96 6 27 | IP | 20 | 24 | 39.9 | S | 25 | 7.5 | 34 | 0.3 | | 36 | 0.4 | N | | D | N |
| 1023 | 上川朝日 | 96 6 27 | EP | 21 | 38 | 57.3 | | | | | | | | | | | | N |
| 1024 | 芦別 | 96 6 27 | EX | 21 | 39 | 3.9 | | | | 6 | 0.8 | | 5 | 0.8 | | | | N |
| 1025 | 上川朝日 | 96 6 28 | EP | 6 | 27 | 7.6 | | | | | | | | | | | | N |
| 1026 | 初山別 | 96 6 28 | EP | 6 | 27 | 12.2 | | | | | | | | | | | | N |
| 1027 | 芦別 | 96 6 28 | EP | 6 | 38 | 48.2 | | | | 9 | 0.2 | | 10 | 0.3 | | | | N |
| 1028 | 芦別 | 96 6 28 | EP | 11 | 52 | 59.8 | | | | | | | | | | | | N |
| 1029 | 上川朝日 | 96 6 28 | EP | 11 | 53 | 1.9 | | | | | | | | | | | | N |
| 1030 | 空知北竜 | 96 6 28 | EP | 11 | 53 | 2.7 | | | | | | | | | | | | N |
| 1031 | 芦別 | 96 6 28 | EP | 11 | 59 | 36.8 | | | | 8 | 0.2 | | 5 | 0.1 | | | | N |
| 1032 | 空知北竜 | 96 6 28 | EP | 11 | 59 | 41.7 | | | | | | | | | | | | N |
| 1033 | 芦別 | 96 6 28 | EP | 18 | 46 | 30.1 | | | | | | | | | | | | N |
| 1034 | 空知北竜 | 96 6 28 | EP | 18 | 46 | 32.1 | | | | | | | | | | | | N |
| 1035 | 上川朝日 | 96 6 28 | EP | 18 | 46 | 32.3 | | | | | | | | | | | | N |
| 1036 | 芦別 | 96 6 29 | EP | 4 | 27 | 20.5 | | | | 4 | 0.4 | | | | | | | N |
| 1037 | 芦別 | 96 6 29 | EP | 5 | 12 | 46.5 | ES | 14 | 3.8 | 18 | 0.5 | | 11 | 0.2 | | | | N |
| 1038 | 空知北竜 | 96 6 29 | EP | 5 | 12 | 49.9 | ES | 14 | 7.8 | 12 | 0.3 | | 7 | 0.3 | | | | N |
| 1039 | 上川 | 96 6 29 | ES | 5 | 14 | 11.4 | | | | | | | | | | | | N |
| 1040 | 上川朝日 | 96 6 29 | ES | 5 | 14 | 19.0 | | | | 3 | 0.3 | | | | | | | N |
| 1041 | 初山別 | 96 6 29 | EP | 5 | 12 | 59.3 | | | | 7 | 0.4 | | 5 | 0.3 | | | | N |
| 1042 | 芦別 | 96 6 29 | EP | 5 | 52 | 55.2 | | | | | | | | | | | | N |
| 1043 | 空知北竜 | 96 6 29 | EP | 5 | 52 | 55.9 | | | | | | | | | | | | N |
| 1044 | 上川 | 96 6 29 | EP | 5 | 52 | 58.8 | | | | | | | | | | | | N |
| 1045 | 焼尻島 | 96 6 29 | EP | 5 | 52 | 59.8 | | | | | | | | | | | | N |
| 1046 | 上川朝日 | 96 6 29 | EP | 5 | 53 | 0.5 | | | | | | | | | | | | N |
| 1047 | 初山別 | 96 6 29 | EP | 5 | 53 | 0.9 | | | | | | | | | | | | N |
| 1048 | 宗谷枝幸 | 96 6 29 | EP | 5 | 53 | 6.5 | | | | | | | | | | | | N |
| 1049 | 芦別 | 96 6 29 | EP | 23 | 16 | 52.8 | | | | | | | | | | | | N |
| 1050 | 宗谷枝幸 | 96 6 30 | EP | 0 | 55 | 47.6 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 6月 (22)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|------|------|---------|-------|--------|------|-------|---------|----|----------|----|----------|----|----------|----|----|----|----|-------------|
| | | | | 時 | 分 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | LD | |
| 1051 | 芦別 | 96 6 30 | EP | 8 41 | 48.4 | ES | 43 32.8 | 49 | 0.8 | | | 12 | 0.8 | | | | | N |
| 1052 | 空知北竜 | 96 6 30 | EP | 8 41 | 52.8 | ES | 43 37.3 | 14 | 0.4 | | | 10 | 0.5 | | | | | N |
| 1053 | 上川朝日 | 96 6 30 | EP | 9 57 | 55.5 | | | | | | | | | | | | | N |
| 1054 | 芦別 | 96 6 30 | EP | 9 58 | 0.4 | | | | | | | | | | | | | N |
| 1055 | 上川朝日 | 96 6 30 | EP | 12 8 | 55.7 | | | | | | | | | | | | | N |
| 1056 | 上川朝日 | 96 6 30 | EP | 16 52 | 33.5 | | | | | | | | | | | | | N |
| 1057 | 宗谷枝幸 | 96 6 30 | EP | 20 35 | 44.3 | | | | | | | | | | | | | N |
| 1058 | 上川朝日 | 96 6 30 | EP | 20 35 | 49.9 | | | | | | | | | | | | | N |
| 1059 | 上川 | 96 6 30 | EP | 20 35 | 52.9 | | | | | | | | | | | | | N |
| 1060 | 初山別 | 96 6 30 | EP | 20 35 | 56.5 | | | | | | | | | | | | | N |
| 1061 | 芦別 | 96 6 30 | EP | 20 35 | 58.3 | | | | | | | | | | | | | N |
| 1062 | 上川 | 96 6 30 | EP | 22 45 | 51.9 | | | | | | | | | | | | | N |
| 1063 | 上川朝日 | 96 6 30 | EP | 22 45 | 52.0 | | | 11 | 0.1 | | | 5 | 0.3 | | | | | N |
| 1064 | 芦別 | 96 6 30 | EP | 22 46 | 0.2 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 7月 (1)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|---|-------|----|--------|------|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|--|-------------|
| | | | | | 時 | 分 | 秒 | 分 | | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 1 | 芦別 | 96 | 7 | 1 | EP | 0 | 36 | 7.8 | | | | 4 | 0.2 | | | 6 | 0.1 | | | | N |
| 2 | 上川朝日 | 96 | 7 | 1 | EP | 0 | 36 | 12.0 | | | | | | | | 2 | 0.1 | | | | N |
| 3 | 空知北竜 | 96 | 7 | 1 | EP | 0 | 36 | 13.1 | | | | | | | | 10 | 0.2 | | | | N |
| 4 | 初山別 | 96 | 7 | 1 | EP | 0 | 36 | 18.7 | | | | | | | | 5 | 0.2 | | | | N |
| 5 | 宗谷枝幸 | 96 | 7 | 1 | EP | 8 | 46 | 41.7 | | | | | | | | | | | | | N |
| 6 | 上川朝日 | 96 | 7 | 1 | EP | 8 | 46 | 48.2 | | | | | | | | | | | | | N |
| 7 | 初山別 | 96 | 7 | 1 | EP | 8 | 46 | 50.5 | | | | | | | | | | | | | N |
| 8 | 芦別 | 96 | 7 | 1 | EP | 8 | 46 | 53.1 | | | | | | | | | | | | | N |
| 9 | 芦別 | 96 | 7 | 1 | ES | 11 | 44 | 34.6 | | | | 122 | 0.1 | | | 19 | 0.1 | | | | N |
| 10 | 空知北竜 | 96 | 7 | 1 | EX | 11 | 44 | 14.7 | | | | 16 | 0.2 | | | 10 | 0.2 | | | | N |
| 11 | 芦別 | 96 | 7 | 1 | ES | 21 | 13 | 20.4 | | | | 5 | 0.3 | | | | | | | | N |
| 12 | 芦別 | 96 | 7 | 2 | EP | 1 | 42 | 16.6 | | | | 64 | 0.4 | | | 27 | 0.2 | | | | N |
| 13 | 上川 | 96 | 7 | 2 | EP | 1 | 42 | 18.1 | | | | 44 | 0.2 | | | 12 | 0.2 | | | | N |
| 14 | 空知北竜 | 96 | 7 | 2 | EP | 1 | 42 | 20.8 | ES | 43 | 14.7 | 56 | 0.4 | | | 32 | 0.2 | | | | N |
| 15 | 上川朝日 | 96 | 7 | 2 | ES | 1 | 43 | 14.2 | | | | 14 | 0.3 | | | 6 | 0.4 | | | | N |
| 16 | 初山別 | 96 | 7 | 2 | EP | 1 | 42 | 29.4 | | | | 50 | 0.6 | | | 14 | 0.4 | | | | N |
| 17 | 焼尻島 | 96 | 7 | 2 | EP | 1 | 42 | 30.7 | | | | | | | | | | | | | N |
| 18 | 宗谷枝幸 | 96 | 7 | 2 | ES | 1 | 43 | 32.6 | | | | | | | | | | | | | N |
| 19 | 芦別 | 96 | 7 | 2 | EX | 6 | 21 | 17.8 | | | | 17 | 0.3 | | | 8 | 0.2 | | | | N |
| 20 | 空知北竜 | 96 | 7 | 2 | EP | 6 | 21 | 20.4 | | | | | | | | | | | | | N |
| 21 | 上川朝日 | 96 | 7 | 2 | EP | 6 | 21 | 20.9 | | | | | | | | | | | | | N |
| 22 | 初山別 | 96 | 7 | 2 | EP | 6 | 21 | 28.2 | | | | | | | | | | | | | N |
| 23 | 焼尻島 | 96 | 7 | 2 | ES | 6 | 44 | 39.2 | | | | 13 | 0.2 | | | | | | | | N |
| 24 | 上川朝日 | 96 | 7 | 2 | P | 11 | 55 | 3.0 | | | | | | | | | | | | | N |
| 25 | 上川 | 96 | 7 | 2 | P | 13 | 44 | 58.5 | | | | 72 | 0.2 | | | 23 | 0.2 | | | | N |
| 26 | 上川朝日 | 96 | 7 | 2 | P | 13 | 45 | 1.2 | | | | 16 | 0.5 | | | 13 | 0.3 | | | | N |
| 27 | 芦別 | 96 | 7 | 2 | EP | 13 | 45 | 5.8 | | | | 21 | 0.3 | | | 15 | 0.4 | | | | N |
| 28 | 宗谷枝幸 | 96 | 7 | 2 | EP | 13 | 45 | 3.4 | | | | 6 | 0.6 | | | 10 | 0.5 | | | | N |
| 29 | 初山別 | 96 | 7 | 2 | EP | 13 | 45 | 10.0 | | | | 8 | 0.3 | | | 8 | 0.4 | | | | N |
| 30 | 空知北竜 | 96 | 7 | 2 | EP | 13 | 45 | 10.5 | | | | | | | | | | | | | N |
| 31 | 空知北竜 | 96 | 7 | 2 | EP | 16 | 11 | 21.1 | ES | 11 | 41.2 | | | | | | | | | | N |
| 32 | 芦別 | 96 | 7 | 2 | EP | 16 | 11 | 22.6 | ES | 11 | 44.5 | 5 | 0.4 | | | 4 | 0.2 | | | | N |
| 33 | 初山別 | 96 | 7 | 2 | EP | 16 | 11 | 26.3 | | | | | | | | 4 | 0.2 | | | | N |
| 34 | 初山別 | 96 | 7 | 2 | EP | 16 | 12 | 20.9 | | | | | | | | | | | | | N |
| 35 | 芦別 | 96 | 7 | 2 | EP | 16 | 12 | 21.3 | | | | | | | | | | | | | N |
| 36 | 上川朝日 | 96 | 7 | 2 | EP | 16 | 12 | 23.6 | | | | | | | | | | | | | N |
| 37 | 上川 | 96 | 7 | 2 | EP | 16 | 12 | 23.6 | | | | | | | | | | | | | N |
| 38 | 宗谷枝幸 | 96 | 7 | 2 | EP | 16 | 12 | 25.9 | | | | | | | | | | | | | N |
| 39 | 芦別 | 96 | 7 | 2 | EP | 16 | 29 | 52.3 | ES | 30 | 8.8 | 14 | 0.2 | | | 6 | 0.2 | | | | N |
| 40 | 空知北竜 | 96 | 7 | 2 | EP | 16 | 29 | 57.6 | | | | 11 | 0.3 | | | 9 | 0.2 | | | | N |
| 41 | 芦別 | 96 | 7 | 2 | EP | 20 | 33 | 3.1 | ES | 33 | 28.5 | 14 | 0.3 | | | 6 | 0.2 | | | | N |
| 42 | 空知北竜 | 96 | 7 | 2 | EP | 20 | 33 | 6.8 | ES | 33 | 35.4 | 12 | 0.2 | | | 6 | 0.2 | | | | N |
| 43 | 芦別 | 96 | 7 | 2 | EP | 22 | 52 | 46.1 | | | | 24 | 0.8 | | | 13 | 0.8 | | | | N |
| 44 | 空知北竜 | 96 | 7 | 2 | EP | 22 | 52 | 51.4 | | | | 36 | 0.6 | | | 12 | 0.4 | | | | N |
| 45 | 上川朝日 | 96 | 7 | 2 | EP | 22 | 52 | 52.6 | | | | 7 | 0.1 | | | 3 | 0.2 | | | | N |
| 46 | 芦別 | 96 | 7 | 3 | EP | 6 | 32 | 33.2 | | | | | | | | | | | | | N |
| 47 | 上川 | 96 | 7 | 3 | ES | 9 | 0 | 16.1 | | | | | | | | | | | | | N |
| 48 | 上川 | 96 | 7 | 3 | P | 10 | 19 | 3.1 | ES | 19 | 22.9 | 272 | 0.2 | | | 123 | 0.2 | | | | N |
| 49 | 上川朝日 | 96 | 7 | 3 | P | 10 | 19 | 7.2 | ES | 19 | 30.0 | 166 | 0.5 | | | 268 | 0.2 | | | | N |
| 50 | 芦別 | 96 | 7 | 3 | P | 10 | 19 | 8.8 | ES | 19 | 33.1 | 84 | 0.5 | | | 47 | 0.5 | | | | N |

北海道北部地震月報

1996年 7月 (2)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|---|-------|--------|----|-------|--------|----|----------|------|----------|----|----------|------|-----|----|----|-------------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 51 | 空知北竜 | 96 | 7 | 3 | P | 10 | 19 | 14.1 | ES | 19 | 42.6 | 43 | 0.5 | | | 28 | 0.4 | | | | N |
| 52 | 宗谷枝幸 | 96 | 7 | 3 | P | 10 | 19 | 12.8 | ES | 19 | 40.1 | 44 | 0.3 | | | 45 | 0.4 | | | | N |
| 53 | 初山別 | 96 | 7 | 3 | P | 10 | 19 | 15.9 | ES | 19 | 45.7 | 33 | 0.6 | | | 38 | 0.4 | | | | N |
| 54 | 焼尻島 | 96 | 7 | 3 | P | 10 | 19 | 19.1 | | | | | | | | | | | | | N |
| 55 | 宗谷枝幸 | 96 | 7 | 3 | EP | 15 | 19 | 24.6 | | | | | | | | | | | | | N |
| 56 | 空知北竜 | 96 | 7 | 3 | EP | 15 | 52 | 53.8 | | | | | | | | | | | | | N |
| 57 | 初山別 | 96 | 7 | 3 | EP | 15 | 52 | 54.8 | | | | | | | | | | | | | N |
| 58 | 芦別 | 96 | 7 | 3 | EP | 15 | 52 | 56.8 | | | | | | | | | | | | | N |
| 59 | 宗谷枝幸 | 96 | 7 | 3 | EP | 15 | 52 | 57.9 | | | | | | | | | | | | | N |
| 60 | 上川朝日 | 96 | 7 | 3 | EP | 15 | 52 | 58.1 | | | | | | | | | | | | | N |
| 61 | 芦別 | 96 | 7 | 3 | P | 17 | 8 | 38.9 | ES | 9 | 59.0 | 91 | 0.5 | | | 103 | 0.3 | | | | N |
| 62 | 空知北竜 | 96 | 7 | 3 | EP | 17 | 8 | 40.8 | ES | 10 | 2.6 | | | | | | | | | | N |
| 63 | 上川 | 96 | 7 | 3 | EP | 17 | 8 | 44.9 | | | | | | | | | | | | | N |
| 64 | 上川朝日 | 96 | 7 | 3 | EP | 17 | 8 | 46.6 | ES | 10 | 16.3 | 14 | 0.3 | | | 17 | 0.4 | | | | N |
| 65 | 焼尻島 | 96 | 7 | 3 | EP | 17 | 8 | 48.4 | | | | | | | | | | | | | N |
| 66 | 初山別 | 96 | 7 | 3 | EP | 17 | 8 | 49.6 | ES | 10 | 21.4 | 25 | 0.4 | | | 29 | 0.5 | | | | N |
| 67 | 利尻島 | 96 | 7 | 3 | EP | 17 | 8 | 57.8 | | | | | | | | | | | | | N |
| 68 | 宗谷枝幸 | 96 | 7 | 3 | EP | 17 | 8 | 58.1 | ES | 10 | 32.0 | 15 | 0.5 | | | 33 | 0.8 | | | | N |
| 69 | 空知北竜 | 96 | 7 | 3 | EP | 19 | 18 | 42.7 | | | | | | | | | | | | | N |
| 70 | 初山別 | 96 | 7 | 3 | EP | 19 | 18 | 43.6 | | | | | | | | | | | | | N |
| 71 | 芦別 | 96 | 7 | 3 | EP | 19 | 18 | 45.7 | | | | | | | | | | | | | N |
| 72 | 宗谷枝幸 | 96 | 7 | 3 | EP | 19 | 18 | 46.3 | | | | | | | | | | | | | N |
| 73 | 上川朝日 | 96 | 7 | 3 | EP | 19 | 18 | 47.0 | | | | | | | | | | | | | N |
| 74 | 芦別 | 96 | 7 | 3 | EP | 21 | 15 | 21.6 | ES | 15 | 38.6 | 22 | 0.1 | | | 4 | 0.1 | | | | N |
| 75 | 空知北竜 | 96 | 7 | 3 | EP | 21 | 15 | 23.9 | ES | 15 | 42.7 | 10 | 0.2 | | | 6 | 0.2 | | | | N |
| 76 | 芦別 | 96 | 7 | 3 | EP | 21 | 45 | 52.5 | | | | | | | | | | | | | N |
| 77 | 上川朝日 | 96 | 7 | 3 | EP | 22 | 11 | 18.8 | | | | | | | | | | | | | N |
| 78 | 芦別 | 96 | 7 | 3 | P | 22 | 11 | 22.2 | | | | 3 | 0.2 | | | 3 | 0.2 | | | | N |
| 79 | 宗谷枝幸 | 96 | 7 | 3 | EP | 22 | 11 | 20.8 | | | | | | | | | | | | | N |
| 80 | 初山別 | 96 | 7 | 3 | EP | 22 | 11 | 23.8 | | | | | | | | | | | | | N |
| 81 | 芦別 | 96 | 7 | 3 | EP | 23 | 5 | 11.2 | ES | 5 | 36.1 | | | | | | | | | | N |
| 82 | 宗谷枝幸 | 96 | 7 | 4 | EP | 2 | 8 | 3.9 | | | | | | | | | | | | | N |
| 83 | 上川 | 96 | 7 | 4 | EP | 2 | 8 | 5.9 | | | | | | | | | | | | | N |
| 84 | 上川朝日 | 96 | 7 | 4 | EX | 2 | 8 | 6.1 | | | | | | | | | | | | | N |
| 85 | 芦別 | 96 | 7 | 4 | EP | 2 | 8 | 6.4 | | | | | | | | | | | | | N |
| 86 | 初山別 | 96 | 7 | 4 | EP | 2 | 8 | 6.5 | | | | | | | | | | | | | N |
| 87 | 空知北竜 | 96 | 7 | 4 | EP | 2 | 8 | 6.8 | | | | | | | | | | | | | N |
| 88 | 焼尻島 | 96 | 7 | 4 | EP | 2 | 8 | 7.2 | | | | | | | | | | | | | N |
| 89 | 利尻島 | 96 | 7 | 4 | EX | 2 | 8 | 12.9 | | | | | | | | | | | | | N |
| 90 | 芦別 | 96 | 7 | 4 | EX | 4 | 0 | 44.8 | | | | 51 | 3.0 | 48 | 2.5 | | | | | | H |
| 91 | 芦別 | 96 | 7 | 4 | EP | 4 | 0 | 11.1 | ES | | 45.1 | 2718 | 0.6 | | | 1024 | 0.4 | | | | N |
| 92 | 上川 | 96 | 7 | 4 | EX | 4 | 0 | 51.6 | | | | 15 | 3.5 | 18 | 6.5 | | | | | | H |
| 93 | 上川 | 96 | 7 | 4 | EP | 4 | 0 | 14.3 | | | | 705 | 0.4 | | | 216 | 0.4 | | | | N |
| 94 | 空知北竜 | 96 | 7 | 4 | EX | 4 | 0 | 20.0 | | | | 64 | 2.5 | 94 | 5.5 | | | | | | H |
| 95 | 空知北竜 | 96 | 7 | 4 | EP | 4 | 0 | 14.7 | ES | | 54.1 | 2174 | 0.5 | | | 852 | 0.6 | | | | N |
| 96 | 上川朝日 | 96 | 7 | 4 | EP | 4 | 0 | 18.5 | | | | 406 | 0.5 | | | 274 | 0.8 | | | | N |
| 97 | 初山別 | 96 | 7 | 4 | EX | 4 | 1 | 4.4 | | | | 39 | 4.5 | 33 | 4.5 | | | | | | H |
| 98 | 初山別 | 96 | 7 | 4 | EP | 4 | 0 | 23.3 | | | | 397 | 0.5 | | | 246 | 0.8 | | | | N |
| 99 | 焼尻島 | 96 | 7 | 4 | P | 4 | 0 | 24.2 | | | | 384 | 0.2 | | | 135 | 0.3 | | | | N |
| 100 | 宗谷枝幸 | 96 | 7 | 4 | EP | 4 | 0 | 29.8 | | | | 131 | 0.8 | | | 191 | 1.5 | | | | N |

北海道北部地震月報

1996年 7月 (3)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|----|-------|--------|----|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 101 | 利尻島 | 96 7 4 | EX | 4 | 1 | | | | 27 | 3.5 | 21 | 5.5 | | | | | | H |
| 102 | 利尻島 | 96 7 4 | EP | 4 | 0 | | | | 235 | 1.0 | | | 65 | 0.5 | | | | N |
| 103 | 芦別 | 96 7 4 | EP | 4 | 6 | | | 7 | 2.9 | 22 | 0.4 | | 8 | 0.4 | | | | N |
| 104 | 空知北竜 | 96 7 4 | EP | 4 | 6 | | | 7 | 10.2 | 16 | 0.4 | | 8 | 0.2 | | | | N |
| 105 | 上川 | 96 7 4 | EP | 4 | 10 | | | 10 | 45.0 | 87 | 0.3 | | 44 | 0.2 | | | | N |
| 106 | 上川朝日 | 96 7 4 | EP | 4 | 10 | | | 10 | 47.8 | 16 | 0.2 | | 8 | 0.2 | | | | N |
| 107 | 宗谷枝幸 | 96 7 4 | EP | 4 | 10 | | | 10 | 51.9 | 17 | 0.2 | | 12 | 0.2 | | | | N |
| 108 | 芦別 | 96 7 4 | EP | 4 | 10 | | | | 5 | 0.4 | | | 3 | 0.4 | | | | N |
| 109 | 初山別 | 96 7 4 | EP | 4 | 10 | | | | 6 | 0.3 | | | 4 | 0.2 | | | | N |
| 110 | 芦別 | 96 7 4 | EP | 4 | 13 | | | | 11 | 0.5 | | | | | | | | N |
| 111 | 空知北竜 | 96 7 4 | EP | 4 | 13 | | | | 7 | 0.3 | | | | | | | | N |
| 112 | 芦別 | 96 7 4 | IP | 6 | 8 | | | 8 | 11.5 | 968 | 0.1 | | 309 | 0.2 | | | D | N |
| 113 | 上川 | 96 7 4 | EP | 6 | 8 | | | 8 | 23.2 | 152 | 0.1 | | 39 | 0.1 | | | | N |
| 114 | 空知北竜 | 96 7 4 | IP | 6 | 8 | | | 8 | 26.4 | 85 | 0.2 | | 39 | 0.3 | | | D | N |
| 115 | 上川朝日 | 96 7 4 | EP | 6 | 8 | | | | 6 | 0.3 | | | 3 | 0.2 | | | | N |
| 116 | 初山別 | 96 7 4 | EP | 6 | 8 | | | 8 | 42.7 | 12 | 0.2 | | 7 | 0.2 | | | | N |
| 117 | 焼尻島 | 96 7 4 | EP | 6 | 8 | | | 8 | 45.0 | 42 | 0.2 | | 11 | 0.1 | | | | N |
| 118 | 芦別 | 96 7 4 | EP | 10 | 55 | | | | 20 | 0.3 | | | 8 | 0.3 | | | | N |
| 119 | 上川朝日 | 96 7 4 | P | 10 | 55 | | | | | | | | | | | | | N |
| 120 | 上川朝日 | 96 7 4 | EP | 12 | 0 | | | | | | | | | | | | | N |
| 121 | 芦別 | 96 7 4 | EX | 12 | 4 | | | | 35 | 0.2 | | | 16 | 0.2 | | | | N |
| 122 | 空知北竜 | 96 7 4 | EP | 12 | 4 | | | 5 | 4.5 | 20 | 0.3 | | 11 | 0.3 | | | | N |
| 123 | 上川朝日 | 96 7 4 | EP | 12 | 4 | | | | | | | | 4 | 0.1 | | | | N |
| 124 | 芦別 | 96 7 4 | EP | 14 | 42 | | | 43 | 11.3 | 17 | 0.2 | | 45 | 0.1 | | | | N |
| 125 | 空知北竜 | 96 7 4 | EP | 14 | 42 | | | | | | | | | | | | | N |
| 126 | 上川朝日 | 96 7 4 | EP | 14 | 42 | | | | | | | | 3 | 0.1 | | | | N |
| 127 | 上川朝日 | 96 7 4 | S | 15 | 50 | | | | 5 | 0.2 | | | 3 | 0.4 | | | | N |
| 128 | 上川 | 96 7 4 | ES | 17 | 48 | | | | 27 | 0.1 | | | | | | | | N |
| 129 | 宗谷枝幸 | 96 7 4 | EP | 20 | 0 | | | | 1 | 0.3 | | | 1 | 0.3 | | | | N |
| 130 | 上川朝日 | 96 7 4 | EP | 20 | 47 | | | | | | | | | | | | | N |
| 131 | 芦別 | 96 7 4 | EP | 20 | 47 | | | | | | | | | | | | | N |
| 132 | 芦別 | 96 7 4 | EP | 20 | 53 | | | | | | | | | | | | | N |
| 133 | 芦別 | 96 7 4 | EP | 22 | 21 | | | 21 | 55.5 | 74 | 0.4 | | 45 | 0.2 | | | | N |
| 134 | 空知北竜 | 96 7 4 | EP | 22 | 21 | | | 22 | 1.0 | 69 | 0.3 | | 84 | 0.3 | | | | N |
| 135 | 上川 | 96 7 4 | EP | 22 | 21 | | | 22 | 6.6 | 47 | 0.3 | | 20 | 0.3 | | | | N |
| 136 | 上川朝日 | 96 7 4 | EP | 22 | 21 | | | | 8 | 0.3 | | | 8 | 0.5 | | | | N |
| 137 | 初山別 | 96 7 4 | EP | 22 | 21 | | | | 14 | 0.4 | | | 13 | 0.4 | | | | N |
| 138 | 焼尻島 | 96 7 4 | EP | 22 | 21 | | | | 21 | 0.2 | | | 10 | 0.2 | | | | N |
| 139 | 宗谷枝幸 | 96 7 4 | EP | 22 | 21 | | | 22 | 31.4 | 3 | 0.4 | | 3 | 0.4 | | | | N |
| 140 | 芦別 | 96 7 4 | EP | 22 | 28 | | | 28 | 56.7 | 32 | 0.2 | | 11 | 0.2 | | | | N |
| 141 | 上川 | 96 7 4 | EP | 22 | 28 | | | 29 | 2.1 | 19 | 0.2 | | 7 | 0.1 | | | | N |
| 142 | 空知北竜 | 96 7 4 | ES | 22 | 29 | | | | | 17 | 0.2 | | 6 | 0.2 | | | | N |
| 143 | 上川朝日 | 96 7 4 | P | 22 | 28 | | | 29 | 7.3 | 9 | 0.1 | | 4 | 0.1 | | | | N |
| 144 | 初山別 | 96 7 4 | EP | 22 | 28 | | | 29 | 15.8 | 4 | 0.2 | | 3 | 0.1 | | | | N |
| 145 | 宗谷枝幸 | 96 7 4 | EP | 22 | 28 | | | | | | | | | | | | | N |
| 146 | 芦別 | 96 7 4 | EP | 22 | 37 | | | | 7.8 | | | | | | | | | N |
| 147 | 芦別 | 96 7 5 | IP | 0 | 46 | | | | 18.5 | | | | | | | | U | N |
| 148 | 空知北竜 | 96 7 5 | P | 0 | 46 | | | | 19.4 | | | | | | | | | N |
| 149 | 上川 | 96 7 5 | EP | 0 | 46 | | | | 21.7 | | | | | | | | | N |
| 150 | 焼尻島 | 96 7 5 | IP | 0 | 46 | | | | 22.5 | | | | | | | | U | N |

北海道北部地震月報

1996年 7月 (4)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 151 | 上川朝日 | 96 7 5 | P | 0 | 46 | | | | | | | | | | | | | N |
| 152 | 初山別 | 96 7 5 | P | 0 | 46 | | | | | | | | | | | | | N |
| 153 | 利尻島 | 96 7 5 | P | 0 | 46 | | | | | | | | | | | | | N |
| 154 | 宗谷枝幸 | 96 7 5 | P | 0 | 46 | | | | | | | | | | | | | N |
| 155 | 芦別 | 96 7 5 | EP | 0 | 57 | | | | | | | | | | | | | N |
| 156 | 空知北竜 | 96 7 5 | EP | 0 | 57 | | | | | | | | | | | | | N |
| 157 | 上川朝日 | 96 7 5 | P | 0 | 57 | | | | | | | | | | | | | N |
| 158 | 焼尻島 | 96 7 5 | EP | 0 | 57 | | | | | | | | | | | | | N |
| 159 | 初山別 | 96 7 5 | P | 0 | 57 | | | | | | | | | | | | | N |
| 160 | 宗谷枝幸 | 96 7 5 | P | 0 | 57 | | | | | | | | | | | | | N |
| 161 | 芦別 | 96 7 5 | EP | 1 | 0 | | | | | | | | | | | | | N |
| 162 | 空知北竜 | 96 7 5 | EP | 1 | 0 | | | | | | | | | | | | | N |
| 163 | 上川朝日 | 96 7 5 | EP | 1 | 0 | | | | | | | | | | | | | N |
| 164 | 焼尻島 | 96 7 5 | P | 1 | 0 | | | | | | | | | | | | | N |
| 165 | 初山別 | 96 7 5 | P | 1 | 0 | | | | | | | | | | | | | N |
| 166 | 宗谷枝幸 | 96 7 5 | P | 1 | 0 | | | | | | | | | | | | | N |
| 167 | 芦別 | 96 7 5 | ES | 2 | 40 | | | | 4 | 0.3 | | | 2 | 0.3 | | | | N |
| 168 | 芦別 | 96 7 5 | EP | 3 | 10 | ES | 10 | 56.7 | 9 | 0.4 | | | 4 | 0.4 | | | | N |
| 169 | 空知北竜 | 96 7 5 | EP | 3 | 10 | ES | 11 | 4.6 | | | | | | | | | | N |
| 170 | 空知北竜 | 96 7 5 | EP | 3 | 19 | | | | | | | | | | | | | N |
| 171 | 初山別 | 96 7 5 | EP | 3 | 19 | | | | | | | | | | | | | N |
| 172 | 芦別 | 96 7 5 | EP | 3 | 19 | | | | | | | | | | | | | N |
| 173 | 宗谷枝幸 | 96 7 5 | EP | 3 | 19 | | | | | | | | | | | | | N |
| 174 | 上川朝日 | 96 7 5 | EP | 3 | 19 | | | | | | | | | | | | | N |
| 175 | 芦別 | 96 7 5 | EP | 8 | 18 | ES | 18 | 34.7 | 8 | 0.4 | | | | | | | | N |
| 176 | 空知北竜 | 96 7 5 | EP | 8 | 18 | ES | 18 | 39.5 | | | | | 19 | 0.2 | | | | N |
| 177 | 初山別 | 96 7 5 | EP | 8 | 18 | ES | 18 | 46.1 | 7 | 0.4 | | | | | | | | N |
| 178 | 焼尻島 | 96 7 5 | EP | 8 | 18 | | | | | | | | | | | | | N |
| 179 | 空知北竜 | 96 7 5 | IP | 8 | 26 | ES | 27 | 14.7 | 718 | 0.2 | | | 370 | 0.5 | | | U | N |
| 180 | 芦別 | 96 7 5 | IP | 8 | 26 | | | | 242 | 0.6 | | | 98 | 0.8 | | | U | N |
| 181 | 焼尻島 | 96 7 5 | P | 8 | 26 | | | | 257 | 0.2 | | | 103 | 0.2 | | | | N |
| 182 | 初山別 | 96 7 5 | EP | 8 | 26 | ES | 27 | 26.4 | 149 | 0.4 | | | 106 | 0.4 | | | | N |
| 183 | 上川朝日 | 96 7 5 | EP | 8 | 26 | ES | 27 | 34.9 | 36 | 0.6 | | | 41 | 1.0 | | | | N |
| 184 | 利尻島 | 96 7 5 | EP | 8 | 26 | | | | 131 | 0.5 | | | 124 | 0.3 | | | | N |
| 185 | 宗谷枝幸 | 96 7 5 | EP | 8 | 27 | ES | 27 | 45.5 | 38 | 0.4 | | | 28 | 0.6 | | | | N |
| 186 | 芦別 | 96 7 5 | P | 11 | 54 | S | 54 | 48.1 | 44 | 0.1 | | | 34 | 0.1 | | | | N |
| 187 | 空知北竜 | 96 7 5 | EP | 11 | 54 | ES | 54 | 52.1 | 7 | 0.3 | | | 5 | 0.2 | | | | N |
| 188 | 宗谷枝幸 | 96 7 5 | EP | 14 | 6 | | | | | | | | | | | | | N |
| 189 | 上川朝日 | 96 7 5 | EP | 14 | 6 | | | | | | | | | | | | | N |
| 190 | 初山別 | 96 7 5 | EP | 14 | 6 | | | | | | | | | | | | | N |
| 191 | 上川朝日 | 96 7 5 | EP | 14 | 20 | | | | | | | | | | | | | N |
| 192 | 芦別 | 96 7 5 | ES | 17 | 45 | | | | 15 | 0.4 | | | 4 | 0.3 | | | | N |
| 193 | 芦別 | 96 7 6 | EP | 0 | 13 | | | | | | | | | | | | | N |
| 194 | 芦別 | 96 7 6 | EP | 0 | 30 | | | | | | | | | | | | | N |
| 195 | 初山別 | 96 7 6 | EP | 0 | 42 | | | | 8 | 0.1 | | | 3 | 0.2 | | | | N |
| 196 | 上川朝日 | 96 7 6 | EP | 3 | 3 | | | | | | | | | | | | | N |
| 197 | 宗谷枝幸 | 96 7 6 | EP | 3 | 3 | | | | | | | | | | | | | N |
| 198 | 芦別 | 96 7 6 | EP | 3 | 3 | | | | | | | | | | | | | N |
| 199 | 芦別 | 96 7 6 | EP | 3 | 44 | | | | | | | | | | | | | N |
| 200 | 空知北竜 | 96 7 6 | EP | 3 | 44 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 7月 (5)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 201 | 上川朝日 | 96 7 6 | P | 3 44 | 18.3 | | | | | | | | | | | | | N |
| 202 | 初山別 | 96 7 6 | EP | 3 44 | 21.2 | | | | | | | | | | | | | N |
| 203 | 宗谷枝幸 | 96 7 6 | EP | 3 44 | 23.1 | | | | | | | | | | | | | N |
| 204 | 上川 | 96 7 6 | EP | 4 8 | 27.7 | | | 13 | 0.2 | | | 8 | 0.4 | | | | | N |
| 205 | 上川朝日 | 96 7 6 | EP | 4 8 | 28.6 | | | | | | | 12 | 0.5 | | | | | N |
| 206 | 宗谷枝幸 | 96 7 6 | EX | 4 8 | 30.4 | | | | | | | 6 | 0.5 | | | | | N |
| 207 | 芦別 | 96 7 6 | EP | 4 8 | 35.1 | | | 6 | 0.5 | | | 8 | 0.6 | | | | | N |
| 208 | 初山別 | 96 7 6 | EP | 4 8 | 36.5 | | | 6 | 0.2 | | | 6 | 0.5 | | | | | N |
| 209 | 空知北竜 | 96 7 6 | EX | 4 8 | 45.7 | | | 7 | 0.2 | | | 7 | 0.2 | | | | | N |
| 210 | 焼尻島 | 96 7 6 | EX | 4 8 | 46.2 | | | | | | | 5 | 0.4 | | | | | N |
| 211 | 空知北竜 | 96 7 6 | P | 4 59 | 27.1 | ES | 59 | 31.6 | 306 | 0.2 | | | 106 | 0.1 | | | | N |
| 212 | 初山別 | 96 7 6 | P | 4 59 | 29.9 | ES | 59 | 37.1 | 86 | 0.2 | | | 46 | 0.3 | | | | N |
| 213 | 上川朝日 | 96 7 6 | P | 4 59 | 29.6 | ES | 59 | 37.1 | 25 | 0.3 | | | 11 | 0.2 | | | | N |
| 214 | 芦別 | 96 7 6 | P | 4 59 | 30.6 | ES | 59 | 39.3 | 34 | 0.2 | | | 19 | 0.1 | | | | N |
| 215 | 焼尻島 | 96 7 6 | P | 4 59 | 32.0 | ES | 59 | 40.9 | 129 | 0.2 | | | 40 | 0.1 | | | | N |
| 216 | 上川 | 96 7 6 | EP | 4 59 | 32.9 | ES | 59 | 42.8 | 46 | 0.3 | | | 16 | 0.1 | | | | N |
| 217 | 上川 | 96 7 6 | EP | 5 22 | 38.9 | ES | 22 | 59.0 | | | | | 9 | 0.1 | | | | N |
| 218 | 上川朝日 | 96 7 6 | IP | 5 22 | 41.4 | S | 23 | 3.6 | 13 | 0.5 | | | 8 | 0.1 | | | D | N |
| 219 | 芦別 | 96 7 6 | P | 5 22 | 44.9 | ES | 23 | 9.9 | 13 | 0.8 | | | 11 | 0.8 | | | | N |
| 220 | 宗谷枝幸 | 96 7 6 | P | 5 22 | 44.9 | | | | 5 | 0.5 | | | 8 | 0.6 | | | | N |
| 221 | 初山別 | 96 7 6 | EP | 5 22 | 48.6 | | | | 5 | 0.2 | | | 7 | 0.3 | | | | N |
| 222 | 空知北竜 | 96 7 6 | EP | 5 22 | 48.4 | | | | | | | | | | | | | N |
| 223 | 焼尻島 | 96 7 6 | P | 5 22 | 51.5 | | | | 12 | 0.2 | | | 8 | 0.2 | | | | N |
| 224 | 上川朝日 | 96 7 6 | EX | 6 14 | 42.0 | | | | | | | | | | | | | N |
| 225 | 芦別 | 96 7 6 | EP | 6 14 | 45.6 | | | | | | | | | | | | | N |
| 226 | 芦別 | 96 7 6 | EX | 9 55 | 25.7 | | | | 9 | 0.3 | | | 5 | 0.2 | | | | N |
| 227 | 空知北竜 | 96 7 6 | EP | 9 55 | 1.3 | ES | 55 | 33.9 | 13 | 0.3 | | | 5 | 0.2 | | | | N |
| 228 | 芦別 | 96 7 6 | EP | 10 1 | 49.6 | | | | | | | | | | | | | N |
| 229 | 空知北竜 | 96 7 6 | EP | 10 1 | 50.8 | | | | | | | | | | | | | N |
| 230 | 上川朝日 | 96 7 6 | EP | 10 1 | 54.3 | | | | | | | | | | | | | N |
| 231 | 初山別 | 96 7 6 | EP | 10 1 | 55.1 | | | | | | | | | | | | | N |
| 232 | 芦別 | 96 7 6 | EP | 14 11 | 25.9 | | | | | | | | | | | | | N |
| 233 | 空知北竜 | 96 7 6 | EP | 14 11 | 27.2 | | | | | | | | | | | | | N |
| 234 | 上川朝日 | 96 7 6 | EP | 14 11 | 30.2 | | | | | | | | | | | | | N |
| 235 | 初山別 | 96 7 6 | EP | 14 11 | 31.6 | | | | | | | | | | | | | N |
| 236 | 宗谷枝幸 | 96 7 6 | EP | 14 11 | 37.8 | | | | | | | | | | | | | N |
| 237 | 芦別 | 96 7 6 | EP | 15 1 | 5.9 | | | | 7 | 0.2 | | | 9 | 0.2 | | | | N |
| 238 | 上川朝日 | 96 7 6 | EP | 15 1 | 13.2 | | | | 21 | 0.1 | | | | | | | | N |
| 239 | 芦別 | 96 7 6 | EP | 17 5 | 40.1 | | | | 70 | 0.1 | | | | | | | | N |
| 240 | 上川 | 96 7 6 | EP | 19 10 | 27.0 | | | | 48 | 0.4 | | | 15 | 0.4 | | | | N |
| 241 | 上川朝日 | 96 7 6 | P | 19 10 | 30.1 | | | | 15 | 0.4 | | | 10 | 0.4 | | | | N |
| 242 | 芦別 | 96 7 6 | P | 19 10 | 34.3 | | | | 17 | 0.6 | | | 10 | 0.4 | | | | N |
| 243 | 初山別 | 96 7 6 | P | 19 10 | 38.4 | | | | 6 | 0.3 | | | 6 | 0.8 | | | | N |
| 244 | 空知北竜 | 96 7 6 | P | 19 10 | 39.0 | | | | 12 | 0.3 | | | 9 | 0.2 | | | | N |
| 245 | 芦別 | 96 7 6 | EP | 19 12 | 59.0 | ES | 13 | 4.3 | 17 | 0.4 | | | 9 | 0.5 | | | | N |
| 246 | 上川 | 96 7 6 | EP | 19 13 | 0.7 | ES | 13 | 7.0 | 53 | 0.1 | | | 13 | 0.1 | | | | N |
| 247 | 上川朝日 | 96 7 6 | ES | 19 13 | 15.5 | | | | | | | | | | | | | N |
| 248 | 芦別 | 96 7 6 | EP | 21 2 | 38.6 | | | | | | | | | | | | | N |
| 249 | 空知北竜 | 96 7 6 | EP | 21 2 | 39.9 | | | | | | | | | | | | | N |
| 250 | 上川 | 96 7 6 | EP | 21 2 | 40.3 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 7月 (6)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|----|-------|--------|---|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 251 | 宗谷枝幸 | 96 7 6 | EP | 21 | 2 | | | | | | | | | | | | | N |
| 252 | 空知北竜 | 96 7 6 | P | 21 | 16 | | | | | | | | 11 | 0.3 | | | | N |
| 253 | 芦別 | 96 7 6 | P | 21 | 16 | | | | | | | | 19 | 0.1 | | | | N |
| 254 | 上川 | 96 7 6 | EP | 21 | 16 | | | | | | | | 13 | 0.1 | | | | N |
| 255 | 上川朝日 | 96 7 6 | EP | 21 | 16 | | | | | | | | | | | | | N |
| 256 | 芦別 | 96 7 7 | P | 0 | 51 | | | | | | | | 59 | 0.2 | | | | N |
| 257 | 空知北竜 | 96 7 7 | P | 0 | 51 | | | | | | | | 128 | 0.2 | | | | N |
| 258 | 上川 | 96 7 7 | EP | 0 | 51 | | | | | | | | 14 | 0.2 | | | | N |
| 259 | 上川朝日 | 96 7 7 | P | 0 | 51 | | | | | | | | 6 | 0.3 | | | | N |
| 260 | 初山別 | 96 7 7 | P | 0 | 51 | | | | | | | | 31 | 0.3 | | | | N |
| 261 | 焼尻島 | 96 7 7 | P | 0 | 51 | | | | | 50 | 0.1 | | 13 | 0.2 | | | | N |
| 262 | 芦別 | 96 7 7 | EX | 4 | 15 | | | | | | | | | | | | | N |
| 263 | 芦別 | 96 7 7 | EP | 6 | 41 | | | | | 262 | 1.0 | | 100 | 0.8 | | | | N |
| 264 | 空知北竜 | 96 7 7 | EP | 6 | 41 | | | | | 241 | 0.6 | | 89 | 0.8 | | | | N |
| 265 | 上川 | 96 7 7 | EP | 6 | 41 | | | | | 53 | 0.8 | | 9 | 0.4 | | | | N |
| 266 | 上川朝日 | 96 7 7 | EP | 6 | 41 | | | | | 7 | 0.4 | | | | | | | N |
| 267 | 焼尻島 | 96 7 7 | EP | 6 | 41 | | | | | 26 | 0.5 | | 32 | 1.0 | | | | N |
| 268 | 初山別 | 96 7 7 | EP | 6 | 41 | | | | | 46 | 0.6 | | 74 | 0.6 | | | | N |
| 269 | 宗谷枝幸 | 96 7 7 | EP | 6 | 41 | | | | | 25 | 0.6 | | 59 | 0.8 | | | | N |
| 270 | 利尻島 | 96 7 7 | EP | 6 | 41 | | | | | 172 | 0.8 | | 76 | 0.6 | | | | N |
| 271 | 芦別 | 96 7 7 | EX | 6 | 44 | | | | | 42 | 8.5 | 36 | 4.5 | | | | | H |
| 272 | 空知北竜 | 96 7 7 | EX | 6 | 44 | | | | | 30 | 8.5 | 45 | 4.5 | | | | | H |
| 273 | 上川 | 96 7 7 | EP | 10 | 45 | | | | | 41 | 0.1 | | | | | | | N |
| 274 | 上川朝日 | 96 7 7 | EP | 10 | 45 | | | | | | | | 5 | 0.2 | | | | N |
| 275 | 空知北竜 | 96 7 7 | EP | 11 | 35 | | | | | | | | 11 | 0.1 | | | | N |
| 276 | 芦別 | 96 7 7 | EP | 11 | 35 | | | | | | | | | | | | | N |
| 277 | 焼尻島 | 96 7 7 | EP | 14 | 28 | | | | | | | | 40 | 0.1 | | | | N |
| 278 | 空知北竜 | 96 7 7 | ES | 14 | 28 | | | | | | | | | | | | | N |
| 279 | 初山別 | 96 7 7 | P | 14 | 28 | | | | | | | | 24 | 0.2 | | | | N |
| 280 | 芦別 | 96 7 7 | P | 14 | 28 | | | | | | | | 11 | 0.1 | | | | N |
| 281 | 上川朝日 | 96 7 7 | P | 14 | 28 | | | | | | | | 5 | 0.4 | | | | N |
| 282 | 上川 | 96 7 7 | EP | 14 | 28 | | | | | | | | | | | | | N |
| 283 | 宗谷枝幸 | 96 7 7 | EP | 19 | 53 | | | | | | | | | | | | | N |
| 284 | 上川朝日 | 96 7 7 | EP | 19 | 54 | | | | | | | | | | | | | N |
| 285 | 初山別 | 96 7 7 | EP | 19 | 54 | | | | | | | | | | | | | N |
| 286 | 焼尻島 | 96 7 7 | EP | 19 | 54 | | | | | | | | | | | | | N |
| 287 | 利尻島 | 96 7 7 | EX | 19 | 54 | | | | | | | | | | | | | N |
| 288 | 上川 | 96 7 7 | EP | 19 | 54 | | | | | | | | | | | | | N |
| 289 | 空知北竜 | 96 7 7 | EP | 19 | 54 | | | | | | | | | | | | | N |
| 290 | 芦別 | 96 7 7 | EP | 19 | 54 | | | | | | | | | | | | | N |
| 291 | 上川朝日 | 96 7 7 | EP | 21 | 1 | | | | | | | | | | | | | N |
| 292 | 宗谷枝幸 | 96 7 7 | EP | 21 | 1 | | | | | | | | | | | | | N |
| 293 | 芦別 | 96 7 8 | EX | 2 | 17 | | | | | | | | | | | | | N |
| 294 | 空知北竜 | 96 7 8 | EP | 7 | 9 | | | | | | | | | | | | | N |
| 295 | 上川朝日 | 96 7 8 | EP | 7 | 9 | | | | | | | | | | | | | N |
| 296 | 芦別 | 96 7 8 | P | 7 | 51 | | | | | | | | 20 | 0.2 | | | | N |
| 297 | 空知北竜 | 96 7 8 | P | 7 | 51 | | | | | | | | 33 | 0.2 | | | | N |
| 298 | 上川朝日 | 96 7 8 | EP | 7 | 51 | | | | | | | | | | | | | N |
| 299 | 初山別 | 96 7 8 | P | 7 | 51 | | | | | | | | 4 | 0.2 | | | | N |
| 300 | 芦別 | 96 7 8 | EP | 13 | 16 | | | | | | | | 11 | 0.2 | | | | N |

北海道北部地震月報

1996年 7月 (7)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 301 | 空知北竜 | 96 7 8 | EP | 13 | 17 | | | | | | | | | | | | | N |
| 302 | 初山別 | 96 7 8 | EP | 13 | 17 | | | | | | | 5 | 0.4 | | | | | N |
| 303 | 芦別 | 96 7 8 | EP | 18 | 31 | 21.7 | ES | 31 | 41.8 | 218 | 0.3 | | | 76 | 0.3 | | | N |
| 304 | 上川 | 96 7 8 | EP | 18 | 31 | 26.2 | | | | | | | | | | | | N |
| 305 | 空知北竜 | 96 7 8 | P | 18 | 31 | 26.9 | | | | 171 | 0.3 | | | 123 | 0.2 | | | N |
| 306 | 上川朝日 | 96 7 8 | P | 18 | 31 | 30.2 | | | | 32 | 0.6 | | | 16 | 0.8 | | | N |
| 307 | 初山別 | 96 7 8 | P | 18 | 31 | 35.6 | ES | 32 | 7.0 | 84 | 0.6 | | | 34 | 0.4 | | | N |
| 308 | 焼尻島 | 96 7 8 | EP | 18 | 31 | 36.1 | | | | | | | | | | | | N |
| 309 | 宗谷枝幸 | 96 7 8 | EP | 18 | 31 | 41.6 | | | | 8 | 0.4 | | | 7 | 0.3 | | | N |
| 310 | 初山別 | 96 7 8 | EP | 20 | 48 | 45.4 | | | | | | | | | | | | N |
| 311 | 芦別 | 96 7 8 | EP | 20 | 48 | 45.7 | | | | | | | | | | | | N |
| 312 | 上川朝日 | 96 7 8 | IP | 23 | 17 | 19.8 | S | 17 | 40.6 | 5 | 0.2 | | | 9 | 0.2 | | U | N |
| 313 | 上川 | 96 7 8 | EP | 23 | 17 | 19.8 | | | | | | | | | | | | N |
| 314 | 芦別 | 96 7 8 | P | 23 | 17 | 20.4 | S | 17 | 42.3 | 10 | 0.2 | | | 15 | 0.2 | | | N |
| 315 | 空知北竜 | 96 7 8 | EP | 23 | 17 | 21.0 | ES | 17 | 43.2 | 17 | 0.1 | | | 7 | 0.1 | | | N |
| 316 | 初山別 | 96 7 8 | P | 23 | 17 | 21.1 | S | 17 | 43.3 | 26 | 0.1 | | | 3 | 0.3 | | | N |
| 317 | 焼尻島 | 96 7 8 | ES | 23 | 17 | 45.1 | | | | | | | | | | | | N |
| 318 | 宗谷枝幸 | 96 7 8 | EP | 23 | 17 | 23.4 | ES | 17 | 46.6 | | | | | | | | | N |
| 319 | 空知北竜 | 96 7 9 | EP | 2 | 11 | 45.5 | S | 11 | 56.8 | 89 | 0.1 | | | 10 | 0.1 | | | N |
| 320 | 焼尻島 | 96 7 9 | S | 2 | 12 | 3.1 | | | | 20 | 0.1 | | | 8 | 0.1 | | | N |
| 321 | 芦別 | 96 7 9 | EP | 2 | 11 | 51.4 | | | | | | | | | | | | N |
| 322 | 初山別 | 96 7 9 | ES | 2 | 12 | 9.5 | | | | 7 | 0.1 | | | 3 | 0.2 | | | N |
| 323 | 上川朝日 | 96 7 9 | EP | 12 | 47 | 44.3 | | | | 9 | 0.4 | | | 7 | 0.3 | | | N |
| 324 | 芦別 | 96 7 9 | EP | 12 | 47 | 47.5 | ES | 48 | 22.2 | | | | | | | | | N |
| 325 | 宗谷枝幸 | 96 7 9 | EP | 12 | 47 | 47.2 | | | | | | | | | | | | N |
| 326 | 初山別 | 96 7 9 | EP | 12 | 47 | 52.6 | | | | | | | | | | | | N |
| 327 | 芦別 | 96 7 9 | EP | 15 | 29 | 38.6 | ES | 29 | 57.1 | 132 | 0.3 | | | 55 | 0.2 | | | N |
| 328 | 空知北竜 | 96 7 9 | EP | 15 | 29 | 43.6 | ES | 30 | 5.4 | 80 | 0.2 | | | 81 | 0.2 | | | N |
| 329 | 上川朝日 | 96 7 9 | EP | 15 | 29 | 46.8 | ES | 30 | 10.8 | 9 | 0.4 | | | 8 | 0.3 | | | N |
| 330 | 初山別 | 96 7 9 | EP | 15 | 29 | 52.2 | ES | 30 | 19.3 | 20 | 0.5 | | | | | | | N |
| 331 | 焼尻島 | 96 7 9 | EP | 15 | 29 | 53.2 | ES | 30 | 22.3 | | | | | | | | | N |
| 332 | 宗谷枝幸 | 96 7 9 | EP | 15 | 29 | 58.5 | | | | | | | | | | | | N |
| 333 | 芦別 | 96 7 9 | EP | 19 | 36 | 33.9 | | | | 18 | 0.3 | | | 8 | 0.2 | | | N |
| 334 | 空知北竜 | 96 7 9 | EP | 19 | 36 | 37.4 | | | | 15 | 0.3 | | | 7 | 0.3 | | | N |
| 335 | 宗谷枝幸 | 96 7 9 | P | 21 | 4 | 57.9 | ES | 6 | 43.1 | 32 | 1.0 | | | 76 | 0.6 | | | N |
| 336 | 利尻島 | 96 7 9 | P | 21 | 5 | 3.4 | | | | 199 | 0.2 | | | 253 | 0.3 | | | N |
| 337 | 上川朝日 | 96 7 9 | EP | 21 | 5 | 4.1 | | | | 13 | 0.6 | | | 18 | 0.6 | | | N |
| 338 | 上川 | 96 7 9 | EP | 21 | 5 | 5.4 | | | | 16 | 0.6 | | | 12 | 0.2 | | | N |
| 339 | 初山別 | 96 7 9 | EP | 21 | 5 | 5.7 | ES | 6 | 58.0 | 15 | 0.6 | | | 25 | 0.4 | | | N |
| 340 | 焼尻島 | 96 7 9 | EP | 21 | 5 | 7.0 | | | | 11 | 0.2 | | | 10 | 0.6 | | | N |
| 341 | 芦別 | 96 7 9 | P | 21 | 5 | 10.7 | ES | 7 | 4.6 | 22 | 0.8 | | | 42 | 0.8 | | | N |
| 342 | 空知北竜 | 96 7 9 | P | 21 | 5 | 11.1 | ES | 7 | 6.2 | 20 | 0.6 | | | 34 | 0.5 | | | N |
| 343 | 芦別 | 96 7 9 | ES | 22 | 54 | 13.0 | | | | 8 | 0.2 | | | | | | | N |
| 344 | 空知北竜 | 96 7 10 | EP | 9 | 59 | 19.6 | | | | | | | | | | | | N |
| 345 | 芦別 | 96 7 10 | EP | 9 | 59 | 20.1 | | | | | | | | | | | | N |
| 346 | 初山別 | 96 7 10 | EP | 9 | 59 | 23.2 | | | | | | | | | | | | N |
| 347 | 上川朝日 | 96 7 10 | EP | 9 | 59 | 24.1 | | | | | | | | | | | | N |
| 348 | 芦別 | 96 7 10 | EP | 12 | 51 | 43.9 | ES | 52 | 6.4 | 5 | 0.2 | | | 5 | 0.1 | | | N |
| 349 | 芦別 | 96 7 10 | EP | 12 | 55 | 21.0 | | | | | | | | | | | | N |
| 350 | 上川朝日 | 96 7 10 | EP | 12 | 55 | 26.6 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 7月 (8)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 351 | 宗谷枝幸 | 96 7 10 | EP | 14 54 | 35.2 | | | | | | | | | | | | | N |
| 352 | 上川朝日 | 96 7 10 | EP | 14 54 | 39.1 | | | | | | | | | | | | | N |
| 353 | 初山別 | 96 7 10 | EP | 14 54 | 42.3 | | | | | | | | | | | | | N |
| 354 | 芦別 | 96 7 10 | EP | 14 54 | 44.2 | | | | | | | | | | | | | N |
| 355 | 宗谷枝幸 | 96 7 10 | EP | 15 28 | 4.5 | ES | 29 | 50.9 | 8 | 0.6 | | | 18 | 0.4 | | | | N |
| 356 | 上川朝日 | 96 7 10 | EP | 15 28 | 10.9 | | | | | | | | 5 | 0.3 | | | | N |
| 357 | 初山別 | 96 7 10 | EP | 15 28 | 13.0 | | | | 31 | 0.1 | | | 15 | 0.3 | | | | N |
| 358 | 芦別 | 96 7 10 | EP | 15 28 | 17.4 | | | | 7 | 0.4 | | | 13 | 0.4 | | | | N |
| 359 | 空知北竜 | 96 7 10 | EP | 15 28 | 17.7 | | | | | | | | | | | | | N |
| 360 | 上川 | 96 7 10 | EP | 18 55 | 58.2 | | | | 24 | 0.2 | | | 9 | 0.2 | | | | N |
| 361 | 宗谷枝幸 | 96 7 10 | EP | 18 55 | 57.7 | | | | 5 | 0.5 | | | 7 | 0.4 | | | | N |
| 362 | 上川朝日 | 96 7 10 | EP | 18 55 | 59.7 | | | | 4 | 0.4 | | | 5 | 0.4 | | | | N |
| 363 | 芦別 | 96 7 10 | EP | 18 56 | 6.2 | | | | 7 | 0.4 | | | 12 | 0.4 | | | | N |
| 364 | 初山別 | 96 7 10 | EP | 18 56 | 7.9 | | | | 7 | 0.3 | | | 5 | 0.5 | | | | N |
| 365 | 芦別 | 96 7 10 | EP | 20 4 | 12.0 | ES | 4 | 48.9 | 17 | 0.4 | | | 6 | 0.1 | | | | N |
| 366 | 空知北竜 | 96 7 10 | EP | 20 4 | 15.0 | | | | 11 | 0.2 | | | | | | | | N |
| 367 | 芦別 | 96 7 10 | EP | 23 8 | 27.5 | ES | 9 | 57.5 | 27 | 0.8 | | | 35 | 0.3 | | | | N |
| 368 | 空知北竜 | 96 7 10 | EP | 23 8 | 30.2 | ES | 10 | 2.5 | 22 | 0.2 | | | 16 | 0.3 | | | | N |
| 369 | 上川 | 96 7 10 | EP | 23 8 | 32.8 | | | | 18 | 0.2 | | | 8 | 0.2 | | | | N |
| 370 | 上川朝日 | 96 7 10 | EP | 23 8 | 36.8 | ES | 10 | 13.1 | 4 | 0.3 | | | 5 | 0.1 | | | | N |
| 371 | 初山別 | 96 7 10 | EP | 23 8 | 38.9 | | | | 9 | 0.4 | | | 17 | 0.6 | | | | N |
| 372 | 宗谷枝幸 | 96 7 10 | EP | 23 8 | 46.7 | | | | 5 | 1.0 | | | 7 | 0.6 | | | | N |
| 373 | 上川朝日 | 96 7 11 | EP | 4 36 | 52.2 | | | | 3 | 0.2 | | | | | | | | N |
| 374 | 上川朝日 | 96 7 11 | EP | 9 27 | 2.8 | | | | | | | | | | | | | N |
| 375 | 初山別 | 96 7 11 | EP | 10 15 | 49.1 | ES | 15 | 57.7 | 14 | 0.3 | | | 10 | 0.4 | | | | N |
| 376 | 芦別 | 96 7 11 | EP | 10 45 | 24.3 | ES | 45 | 38.5 | 30 | 0.4 | | | 13 | 0.4 | | | | N |
| 377 | 空知北竜 | 96 7 11 | EP | 10 45 | 28.9 | EX | 45 | 48.0 | 33 | 0.3 | | | 12 | 0.3 | | | | N |
| 378 | 上川朝日 | 96 7 11 | EP | 10 45 | 32.5 | ES | 45 | 53.9 | 6 | 0.2 | | | 3 | 0.4 | | | | N |
| 379 | 初山別 | 96 7 11 | EP | 10 45 | 37.6 | ES | 46 | 2.7 | 7 | 0.3 | | | 4 | 0.3 | | | | N |
| 380 | 上川朝日 | 96 7 11 | EP | 15 2 | 23.7 | | | | | | | | 7 | 0.4 | | | | N |
| 381 | 芦別 | 96 7 11 | EP | 15 2 | 26.4 | | | | | | | | | | | | | N |
| 382 | 宗谷枝幸 | 96 7 11 | EX | 15 2 | 28.0 | | | | | | | | 7 | 0.3 | | | | N |
| 383 | 上川朝日 | 96 7 11 | EP | 16 33 | 0.0 | | | | | | | | 4 | 0.2 | | | | N |
| 384 | 芦別 | 96 7 11 | EP | 16 33 | 5.3 | ES | 34 | 26.9 | | | | | 6 | 0.3 | | | | N |
| 385 | 宗谷枝幸 | 96 7 11 | EP | 19 40 | 37.3 | | | | | | | | | | | | | N |
| 386 | 上川 | 96 7 11 | EP | 19 40 | 37.5 | | | | | | | | | | | | | N |
| 387 | 上川朝日 | 96 7 11 | EP | 19 40 | 39.2 | | | | | | | | | | | | | N |
| 388 | 芦別 | 96 7 11 | EP | 19 40 | 45.6 | | | | | | | | | | | | | N |
| 389 | 芦別 | 96 7 11 | EP | 21 6 | 22.8 | ES | 6 | 46.2 | 16 | 0.1 | | | | | | | | N |
| 390 | 上川 | 96 7 12 | EP | 1 10 | 49.3 | | | | | | | | | | | | | N |
| 391 | 上川朝日 | 96 7 12 | EP | 1 10 | 50.2 | | | | 11 | 0.4 | | | | | | | | N |
| 392 | 宗谷枝幸 | 96 7 12 | EP | 1 10 | 48.8 | | | | | | | | | | | | | N |
| 393 | 芦別 | 96 7 12 | EP | 1 10 | 56.7 | | | | 9 | 0.3 | | | | | | | | N |
| 394 | 初山別 | 96 7 12 | EP | 1 10 | 57.5 | | | | 6 | 0.4 | | | 6 | 0.4 | | | | N |
| 395 | 空知北竜 | 96 7 12 | EP | 1 11 | 1.0 | | | | | | | | | | | | | N |
| 396 | 焼尻島 | 96 7 12 | EP | 1 11 | 1.7 | | | | | | | | | | | | | N |
| 397 | 宗谷枝幸 | 96 7 12 | EP | 3 25 | 7.8 | ES | 25 | 48.0 | 5 | 1.5 | | | | | | | | N |
| 398 | 利尻島 | 96 7 12 | EP | 3 25 | 10.2 | | | | | | | | 33 | 0.1 | | | | N |
| 399 | 初山別 | 96 7 12 | EP | 3 25 | 12.9 | ES | 25 | 57.0 | | | | | | | | | | N |
| 400 | 上川朝日 | 96 7 12 | EP | 3 25 | 13.7 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 7月 (9)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|---------|-----|----------|----|----------|-----|----------|----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 401 | 焼尻島 | 96 7 12 | EP | 3 25 | 13.6 | ES | 25 59.3 | | | | | | | | | | | N |
| 402 | 芦別 | 96 7 12 | EP | 3 25 | 19.3 | | | | | | | | | | | | | N |
| 403 | 上川朝日 | 96 7 12 | EP | 7 37 | 3.7 | | | 7 | 0.2 | | | 6 | 0.1 | | | | | N |
| 404 | 芦別 | 96 7 12 | EP | 7 37 | 10.9 | | | 9 | 1.0 | | | 8 | 0.4 | | | | | N |
| 405 | 初山別 | 96 7 12 | EX | 7 37 | 16.3 | | | | | | | 5 | 0.6 | | | | | N |
| 406 | 空知北竜 | 96 7 12 | EP | 7 37 | 15.0 | | | | | | | | | | | | | N |
| 407 | 上川朝日 | 96 7 12 | EP | 9 42 | 11.3 | | | | | | | | | | | | | N |
| 408 | 空知北竜 | 96 7 12 | ES | 12 20 | 36.7 | | | | | | | | | | | | | N |
| 409 | 上川朝日 | 96 7 12 | EP | 12 20 | 18.3 | | | | | | | | | | | | | N |
| 410 | 芦別 | 96 7 12 | EP | 12 21 | 38.9 | ES | 22 13.1 | 140 | 0.4 | | | 124 | 0.2 | | | | | N |
| 411 | 空知北竜 | 96 7 12 | P | 12 21 | 41.3 | ES | 22 16.8 | 220 | 0.2 | | | 215 | 0.3 | | | | | N |
| 412 | 上川 | 96 7 12 | P | 12 21 | 44.0 | | | 89 | 0.3 | | | 57 | 0.2 | | | | | N |
| 413 | 上川朝日 | 96 7 12 | P | 12 21 | 47.6 | | | 17 | 0.6 | | | 22 | 0.3 | | | | | N |
| 414 | 初山別 | 96 7 12 | EP | 12 21 | 50.4 | | | | | | | 29 | 0.3 | | | | | N |
| 415 | 焼尻島 | 96 7 12 | EP | 12 21 | 49.9 | | | 65 | 0.2 | | | 24 | 0.2 | | | | | N |
| 416 | 宗谷枝幸 | 96 7 12 | EP | 12 21 | 57.9 | | | 10 | 0.3 | | | 11 | 0.3 | | | | | N |
| 417 | 利尻島 | 96 7 12 | EP | 12 22 | 0.6 | | | 70 | 0.1 | | | 24 | 0.2 | | | | | N |
| 418 | 上川 | 96 7 12 | EP | 17 51 | 32.7 | | | | | | | | | | | | | N |
| 419 | 宗谷枝幸 | 96 7 12 | EP | 17 51 | 32.1 | | | 12 | 0.8 | | | 14 | 0.5 | | | | | N |
| 420 | 上川朝日 | 96 7 12 | EP | 17 51 | 33.5 | | | 15 | 0.5 | | | 17 | 0.5 | | | | | N |
| 421 | 芦別 | 96 7 12 | EP | 17 51 | 40.4 | | | | | | | | | | | | | N |
| 422 | 初山別 | 96 7 12 | EP | 17 51 | 41.1 | | | 12 | 0.3 | | | 15 | 0.4 | | | | | N |
| 423 | 空知北竜 | 96 7 12 | EP | 17 51 | 44.9 | | | | | | | 16 | 0.4 | | | | | N |
| 424 | 焼尻島 | 96 7 12 | EP | 17 51 | 45.6 | | | | | | | 9 | 0.4 | | | | | N |
| 425 | 芦別 | 96 7 12 | EP | 22 8 | 10.7 | ES | 9 35.8 | 11 | 0.8 | | | 7 | 0.6 | | | | | N |
| 426 | 空知北竜 | 96 7 12 | EX | 22 9 | 42.8 | | | | | | | | | | | | | N |
| 427 | 上川朝日 | 96 7 12 | EP | 22 13 | 33.4 | | | | | | | | | | | | | N |
| 428 | 芦別 | 96 7 12 | EP | 22 41 | 51.4 | | | | | | | | | | | | | N |
| 429 | 上川朝日 | 96 7 12 | EP | 22 41 | 53.8 | | | | | | | | | | | | | N |
| 430 | 空知北竜 | 96 7 12 | EP | 22 54 | 1.7 | | | | | | | | | | | | | N |
| 431 | 焼尻島 | 96 7 12 | EP | 22 54 | 0.3 | | | | | | | | | | | | | N |
| 432 | 初山別 | 96 7 12 | EP | 22 54 | 3.0 | | | | | | | | | | | | | N |
| 433 | 芦別 | 96 7 12 | EP | 22 54 | 5.2 | | | 5 | 0.3 | | | 4 | 0.2 | | | | | N |
| 434 | 上川朝日 | 96 7 12 | EX | 22 54 | 11.9 | ES | 54 50.5 | | | | | | | | | | | N |
| 435 | 上川 | 96 7 12 | EP | 22 54 | 10.4 | | | 69 | 0.1 | | | 11 | 0.1 | | | | | N |
| 436 | 宗谷枝幸 | 96 7 12 | EP | 22 54 | 12.1 | | | | | | | | | | | | | N |
| 437 | 芦別 | 96 7 13 | ES | 0 6 | 41.9 | | | 2 | 0.3 | | | | | | | | | N |
| 438 | 芦別 | 96 7 13 | EP | 8 57 | 8.8 | ES | 57 33.1 | 8 | 0.3 | | | 6 | 0.1 | | | | | N |
| 439 | 空知北竜 | 96 7 13 | EP | 8 57 | 11.4 | | | 11 | 0.2 | | | 9 | 0.1 | | | | | N |
| 440 | 芦別 | 96 7 13 | EP | 12 34 | 27.0 | | | 10 | 0.1 | | | 4 | 0.1 | | | | | N |
| 441 | 芦別 | 96 7 13 | EP | 19 27 | 17.6 | ES | 28 54.0 | 12 | 0.4 | | | 5 | 0.5 | | | | | N |
| 442 | 上川朝日 | 96 7 13 | EP | 19 27 | 24.7 | | | | | | | | | | | | | N |
| 443 | 上川朝日 | 96 7 13 | EP | 21 21 | 39.4 | | | | | | | | | | | | | N |
| 444 | 芦別 | 96 7 13 | EP | 23 12 | 44.5 | ES | 13 8.3 | 10 | 0.3 | | | 6 | 0.1 | | | | | N |
| 445 | 空知北竜 | 96 7 13 | EP | 23 12 | 46.6 | | | | | | | | | | | | | N |
| 446 | 上川朝日 | 96 7 13 | EP | 23 42 | 46.8 | | | | | | | | | | | | | N |
| 447 | 上川 | 96 7 14 | EP | 0 16 | 13.7 | | | | | | | | | | | | | N |
| 448 | 上川朝日 | 96 7 14 | EP | 0 16 | 14.3 | | | | | | | | | | | | | N |
| 449 | 初山別 | 96 7 14 | EP | 0 16 | 16.9 | | | | | | | | | | | | | N |
| 450 | 芦別 | 96 7 14 | EP | 0 16 | 19.2 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 7月 (10)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 451 | 上川朝日 | 96 7 14 | EP | 1 | 19 | | | | | | | | | | | | | N |
| 452 | 芦別 | 96 7 14 | EP | 1 | 19 | | | 2 | 0.4 | | | 2 | 0.2 | | | | | N |
| 453 | 芦別 | 96 7 14 | EP | 3 | 15 | | | 2 | 0.2 | | | 2 | 0.2 | | | | | N |
| 454 | 芦別 | 96 7 14 | EP | 4 | 11 | | | | | | | | | | | | | N |
| 455 | 芦別 | 96 7 14 | EP | 7 | 3 | | | | | | | | | | | | | N |
| 456 | 空知北竜 | 96 7 14 | EP | 7 | 3 | | | | | | | | | | | | | N |
| 457 | 上川朝日 | 96 7 14 | EP | 7 | 3 | | | | | | | | | | | | | N |
| 458 | 初山別 | 96 7 14 | EP | 7 | 3 | | | | | | | | | | | | | N |
| 459 | 上川朝日 | 96 7 14 | P | 17 | 55 | ES | 55 | 27.5 | 9 | 0.2 | | | 4 | 0.1 | | | | N |
| 460 | 上川 | 96 7 14 | P | 17 | 55 | S | 55 | 30.3 | 40 | 0.3 | | | 11 | 0.1 | | | | N |
| 461 | 芦別 | 96 7 14 | ES | 17 | 55 | | | | | | | | | | | | | N |
| 462 | 芦別 | 96 7 14 | EP | 19 | 57 | | | | | | | | | | | | | N |
| 463 | 上川朝日 | 96 7 14 | EP | 19 | 57 | | | | | | | | | | | | | N |
| 464 | 芦別 | 96 7 14 | EP | 21 | 56 | | | 50 | 0.4 | | | 19 | 0.8 | | | | | N |
| 465 | 上川 | 96 7 14 | EP | 21 | 56 | | | 26 | 0.3 | | | 10 | 0.2 | | | | | N |
| 466 | 空知北竜 | 96 7 14 | EP | 21 | 56 | | | 63 | 0.4 | | | 36 | 0.4 | | | | | N |
| 467 | 上川朝日 | 96 7 14 | EP | 21 | 56 | | | 8 | 0.3 | | | 6 | 0.2 | | | | | N |
| 468 | 初山別 | 96 7 14 | EP | 21 | 56 | | | 18 | 0.8 | | | 9 | 0.4 | | | | | N |
| 469 | 焼尻島 | 96 7 14 | EP | 21 | 56 | | | 11 | 0.3 | | | 5 | 0.2 | | | | | N |
| 470 | 上川朝日 | 96 7 15 | EP | 2 | 13 | | | | | | | | | | | | | N |
| 471 | 芦別 | 96 7 15 | EP | 2 | 13 | | | | | | | | | | | | | N |
| 472 | 芦別 | 96 7 15 | EP | 2 | 56 | ES | 57 | 47.4 | 16 | 0.8 | | | 8 | 1.0 | | | | N |
| 473 | 空知北竜 | 96 7 15 | EP | 2 | 57 | | | | 14 | 0.2 | | | 8 | 0.4 | | | | N |
| 474 | 初山別 | 96 7 15 | EX | 2 | 57 | | | | | | | | | | | | | N |
| 475 | 芦別 | 96 7 15 | EP | 3 | 16 | ES | 16 | 25.1 | 2 | 0.3 | | | | | | | | N |
| 476 | 芦別 | 96 7 15 | IP | 4 | 39 | S | 39 | 27.2 | 9 | 0.3 | | | 12 | 0.2 | | | D | N |
| 477 | 上川 | 96 7 15 | ES | 4 | 39 | | | | 14 | 0.2 | | | | | | | | N |
| 478 | 初山別 | 96 7 15 | EP | 9 | 2 | | | | | | | | | | | | | N |
| 479 | 芦別 | 96 7 15 | P | 10 | 16 | S | 17 | 11.0 | 17 | 0.2 | | | 4 | 0.2 | | | | N |
| 480 | 空知北竜 | 96 7 15 | ES | 10 | 17 | | | | | | | | | | | | | N |
| 481 | 宗谷枝幸 | 96 7 15 | EP | 10 | 17 | | | | | | | | | | | | | N |
| 482 | 芦別 | 96 7 15 | EP | 11 | 32 | ES | 33 | 35.3 | 37 | 0.5 | | | 16 | 1.0 | | | | N |
| 483 | 空知北竜 | 96 7 15 | EP | 11 | 32 | | | | 21 | 0.2 | | | 12 | 0.2 | | | | N |
| 484 | 芦別 | 96 7 15 | P | 12 | 26 | ES | 26 | 30.2 | 36 | 0.3 | | | 17 | 0.2 | | | | N |
| 485 | 空知北竜 | 96 7 15 | P | 12 | 26 | ES | 26 | 34.8 | 25 | 0.2 | | | 11 | 0.2 | | | | N |
| 486 | 上川 | 96 7 15 | EP | 12 | 26 | | | | 16 | 0.2 | | | 6 | 0.1 | | | | N |
| 487 | 上川朝日 | 96 7 15 | EP | 12 | 26 | | | | | | | | | | | | | N |
| 488 | 初山別 | 96 7 15 | EP | 12 | 26 | ES | 26 | 52.0 | 5 | 0.2 | | | 4 | 0.3 | | | | N |
| 489 | 焼尻島 | 96 7 15 | EP | 12 | 26 | ES | 26 | 52.8 | 22 | 0.1 | | | | | | | | N |
| 490 | 宗谷枝幸 | 96 7 15 | EP | 21 | 51 | | | | 2 | 0.4 | | | 2 | 0.3 | | | | N |
| 491 | 芦別 | 96 7 15 | EP | 21 | 51 | | | | 6 | 0.4 | | | 4 | 0.2 | | | | N |
| 492 | 芦別 | 96 7 16 | EP | 1 | 56 | | | | 47 | 1.0 | | | 51 | 1.0 | | | | N |
| 493 | 上川 | 96 7 16 | EP | 1 | 56 | | | | 26 | 0.5 | | | 21 | 0.8 | | | | N |
| 494 | 空知北竜 | 96 7 16 | EP | 1 | 56 | | | | 90 | 1.0 | | | 77 | 1.0 | | | | N |
| 495 | 上川朝日 | 96 7 16 | EP | 1 | 56 | | | | 23 | 1.0 | | | 36 | 0.8 | | | | N |
| 496 | 初山別 | 96 7 16 | EP | 1 | 56 | | | | 29 | 0.8 | | | 38 | 0.6 | | | | N |
| 497 | 焼尻島 | 96 7 16 | EP | 1 | 56 | | | | 21 | 0.4 | | | 29 | 0.8 | | | | N |
| 498 | 利尻島 | 96 7 16 | EX | 1 | 56 | | | | | | | | | | | | | N |
| 499 | 宗谷枝幸 | 96 7 16 | EP | 1 | 56 | | | | 39 | 1.5 | | | 50 | 1.0 | | | | N |
| 500 | 芦別 | 96 7 16 | EX | 1 | 57 | | | | 12 | 3.5 | 21 | 4.5 | | | | | | H |

北海道北部地震月報

1996年 7月 (11)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|-----|-------|--------|----|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EV | UD | |
| 501 | 空知北竜 | 96 7 16 | EX | 1 | 57 | 13.1 | | | 18 | 8.5 | 21 | 2.5 | | | | | | H |
| 502 | 芦別 | 96 7 16 | EX | 2 | 0 | 40.6 | | | | | | | | | | | | N |
| 503 | 空知北竜 | 96 7 16 | EX | 2 | 0 | 46.0 | | | | | | | | | | | | N |
| 504 | 上川朝日 | 96 7 16 | EX | 2 | 0 | 49.4 | | | | | | | | | | | | N |
| 505 | 初山別 | 96 7 16 | EX | 2 | 0 | 53.6 | | | | | | | | | | | | N |
| 506 | 焼尻島 | 96 7 16 | EX | 2 | 0 | 54.6 | | | | | | | | | | | | N |
| 507 | 宗谷枝幸 | 96 7 16 | EX | 2 | 1 | 2.5 | | | | | | | | | | | | N |
| 508 | 上川朝日 | 96 7 16 | ES | 2 | 49 | 39.1 | | | 4 | 0.1 | | | | | | | | N |
| 509 | 宗谷枝幸 | 96 7 16 | EP | 4 | 21 | 26.0 | | | | | | | | | | | | N |
| 510 | 上川朝日 | 96 7 16 | EX | 6 | 36 | 59.8 | | | | | | | | | | | | N |
| 511 | 宗谷枝幸 | 96 7 16 | EP | 11 | 34 | 30.7 | | | 6 | 0.8 | | | 6 | 0.3 | | | | N |
| 512 | 上川朝日 | 96 7 16 | EP | 11 | 34 | 31.2 | | | | | | | | | | | | N |
| 513 | 初山別 | 96 7 16 | EP | 11 | 34 | 36.6 | | | | | | | 5 | 0.4 | | | | N |
| 514 | 芦別 | 96 7 16 | EP | 11 | 34 | 38.6 | | | | | | | | | | | | N |
| 515 | 上川朝日 | 96 7 16 | EP | 11 | 44 | 22.2 | | | 8 | 0.2 | | | 5 | 0.2 | | | | N |
| 516 | 芦別 | 96 7 16 | EP | 11 | 44 | 25.6 | | | 5 | 0.3 | | | 4 | 0.2 | | | | N |
| 517 | 宗谷枝幸 | 96 7 16 | EP | 11 | 44 | 24.5 | | | 3 | 0.2 | | | 8 | 0.1 | | | | N |
| 518 | 宗谷枝幸 | 96 7 16 | EP | 12 | 28 | 1.5 | | | | | | | 5 | 0.1 | | | | N |
| 519 | 宗谷枝幸 | 96 7 16 | EP | 12 | 52 | 33.8 | EX | 56 | 5.7 | | | | | | | | | N |
| 520 | 上川朝日 | 96 7 16 | EP | 12 | 52 | 41.4 | EX | 56 | 16.9 | | | | | | | | | N |
| 521 | 初山別 | 96 7 16 | EP | 12 | 52 | 43.3 | EX | 56 | 16.2 | | | | | | | | | N |
| 522 | 上川 | 96 7 16 | EP | 12 | 52 | 44.4 | | | | | | | | | | | | N |
| 523 | 芦別 | 96 7 16 | EP | 12 | 52 | 48.4 | | | | | | | | | | | | N |
| 524 | 空知北竜 | 96 7 16 | EP | 12 | 52 | 49.4 | | | | | | | | | | | | N |
| 525 | 上川朝日 | 96 7 16 | EP | 13 | 12 | 24.2 | | | | | | | | | | | | N |
| 526 | 芦別 | 96 7 16 | EP | 13 | 12 | 32.3 | | | | | | | | | | | | N |
| 527 | 宗谷枝幸 | 96 7 16 | EX | 15 | 4 | 37.2 | | | | | | | | | | | | N |
| 528 | 上川朝日 | 96 7 16 | EX | 15 | 4 | 41.6 | | | | | | | | | | | | N |
| 529 | 芦別 | 96 7 16 | EX | 15 | 4 | 54.5 | | | | | | | | | | | | N |
| 530 | 宗谷枝幸 | 96 7 16 | EX | 15 | 16 | 18.8 | | | | | | | | | | | | N |
| 531 | 上川朝日 | 96 7 16 | EX | 15 | 16 | 27.6 | | | | | | | | | | | | N |
| 532 | 初山別 | 96 7 16 | EX | 15 | 16 | 32.5 | | | | | | | | | | | | N |
| 533 | 芦別 | 96 7 16 | EX | 15 | 16 | 42.8 | | | | | | | | | | | | N |
| 534 | 空知北竜 | 96 7 16 | EX | 15 | 16 | 43.8 | | | | | | | | | | | | N |
| 535 | 芦別 | 96 7 16 | P | 15 | 28 | 47.5 | | | 187 | 0.1 | | | 21 | 0.1 | | | | N |
| 536 | 空知北竜 | 96 7 16 | P | 15 | 28 | 49.8 | ES | 29 | 13.8 | 25 | 0.2 | | 23 | 0.2 | | | | N |
| 537 | 初山別 | 96 7 16 | EP | 15 | 28 | 59.5 | | | | | | | | | | | | N |
| 538 | 芦別 | 96 7 16 | EP | 16 | 1 | 25.8 | ES | 1 | 41.4 | | | | | | | | | N |
| 539 | 上川朝日 | 96 7 16 | EP | 16 | 1 | 30.9 | | | | | | | | | | | | N |
| 540 | 空知北竜 | 96 7 16 | ES | 16 | 1 | 51.2 | | | 29 | 0.1 | | | 7 | 0.1 | | | | N |
| 541 | 初山別 | 96 7 16 | EP | 16 | 1 | 37.6 | ES | 2 | 4.3 | | | | | | | | | N |
| 542 | 宗谷枝幸 | 96 7 16 | EX | 18 | 4 | 48.6 | | | | | | | | | | | | N |
| 543 | 上川朝日 | 96 7 16 | EX | 18 | 4 | 56.1 | | | | | | | | | | | | N |
| 544 | 初山別 | 96 7 16 | EX | 18 | 4 | 59.6 | | | | | | | | | | | | N |
| 545 | 芦別 | 96 7 16 | EP | 19 | 16 | 4.5 | | | | | | | | | | | | N |
| 546 | 空知北竜 | 96 7 16 | EP | 19 | 16 | 4.9 | | | | | | | | | | | | N |
| 547 | 上川 | 96 7 16 | EP | 19 | 16 | 8.3 | | | | | | | | | | | | N |
| 548 | 上川朝日 | 96 7 16 | EP | 19 | 16 | 9.5 | | | | | | | | | | | | N |
| 549 | 初山別 | 96 7 16 | EP | 19 | 16 | 9.8 | | | | | | | | | | | | N |
| 550 | 宗谷枝幸 | 96 7 16 | EP | 19 | 16 | 14.9 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 7月 (12)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N-S) | | 最大動(E-W) | | 最大動(U-D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 551 | 利尻島 | 96 7 16 | EX | 19 | 16 | | | | | | | | | | | | | H |
| 552 | 芦別 | 96 7 16 | EP | 22 | 10 | ES | 11 | 4.8 | 15 | 0.3 | | | | | | | | N |
| 553 | 初山別 | 96 7 16 | EP | 22 | 10 | | | | | | | | | | | | | N |
| 554 | 芦別 | 96 7 16 | EP | 22 | 58 | ES | 58 | 43.5 | | | | | | | | | | N |
| 555 | 芦別 | 96 7 17 | EP | 5 | 33 | | | | | | | | | | | | | N |
| 556 | 上川朝日 | 96 7 17 | EP | 5 | 33 | ES | 33 | 23.8 | | | | 4 | 0.1 | | | | | N |
| 557 | 初山別 | 96 7 17 | EP | 5 | 33 | | | | | | | 7 | 0.3 | | | | | N |
| 558 | 宗谷枝幸 | 96 7 17 | EP | 5 | 33 | | | | | | | | | | | | | N |
| 559 | 芦別 | 96 7 17 | EP | 6 | 4 | ES | 4 | 36.0 | 5 | 0.2 | | 4 | 0.1 | | | | | N |
| 560 | 芦別 | 96 7 17 | P | 12 | 33 | ES | 34 | 7.5 | 80 | 0.3 | | 19 | 0.4 | | | | | N |
| 561 | 空知北竜 | 96 7 17 | P | 12 | 33 | ES | 34 | 11.2 | 114 | 0.4 | | 93 | 0.2 | | | | | N |
| 562 | 上川 | 96 7 17 | P | 12 | 33 | | | | 82 | 0.3 | | 79 | 0.1 | | | | | N |
| 563 | 上川朝日 | 96 7 17 | P | 12 | 33 | ES | 34 | 14.2 | 19 | 0.2 | | 40 | 0.2 | | | | | N |
| 564 | 初山別 | 96 7 17 | P | 12 | 33 | ES | 34 | 18.7 | 14 | 0.2 | | 40 | 0.3 | | | | | N |
| 565 | 焼尻島 | 96 7 17 | P | 12 | 33 | ES | 34 | 20.1 | 26 | 0.2 | | 15 | 0.2 | | | | | N |
| 566 | 宗谷枝幸 | 96 7 17 | P | 12 | 34 | ES | 34 | 26.8 | 6 | 0.2 | | 13 | 0.1 | | | | | N |
| 567 | 宗谷枝幸 | 96 7 17 | EP | 14 | 19 | | | | | | | | | | | | | N |
| 568 | 上川朝日 | 96 7 17 | EP | 14 | 19 | | | | | | | | | | | | | N |
| 569 | 上川朝日 | 96 7 17 | EP | 16 | 2 | | | | 15 | 0.4 | | 8 | 0.4 | | | | | N |
| 570 | 宗谷枝幸 | 96 7 17 | EP | 16 | 1 | | | | 8 | 0.2 | | 7 | 0.3 | | | | | N |
| 571 | 芦別 | 96 7 17 | ES | 16 | 2 | | | | 11 | 0.3 | | 8 | 0.4 | | | | | N |
| 572 | 初山別 | 96 7 17 | EP | 16 | 2 | | | | 16 | 0.1 | | 5 | 0.4 | | | | | N |
| 573 | 空知北竜 | 96 7 17 | EP | 16 | 2 | | | | | | | 14 | 0.2 | | | | | N |
| 574 | 焼尻島 | 96 7 17 | EP | 16 | 2 | | | | 8 | 0.2 | | 7 | 0.2 | | | | | N |
| 575 | 芦別 | 96 7 17 | EP | 18 | 32 | | | | | | | | | | | | | N |
| 576 | 芦別 | 96 7 17 | EP | 19 | 38 | | | | | | | | | | | | | N |
| 577 | 上川朝日 | 96 7 18 | EP | 1 | 3 | | | | | | | | | | | | | N |
| 578 | 宗谷枝幸 | 96 7 18 | IP | 3 | 26 | S | 27 | 7.5 | 74 | 0.6 | | 83 | 0.4 | | | D | | N |
| 579 | 上川朝日 | 96 7 18 | IP | 3 | 26 | S | 27 | 9.1 | 78 | 0.8 | | 116 | 0.2 | | | U | | N |
| 580 | 初山別 | 96 7 18 | EP | 3 | 26 | S | 27 | 8.7 | 126 | 0.6 | | 40 | 0.6 | | | | | N |
| 581 | 焼尻島 | 96 7 18 | IP | 3 | 26 | S | 27 | 10.7 | 130 | 0.3 | | 60 | 0.3 | N | | D | | N |
| 582 | 上川 | 96 7 18 | IP | 3 | 26 | | | | 122 | 0.4 | | 125 | 0.2 | | | U | | N |
| 583 | 空知北竜 | 96 7 18 | IP | 3 | 26 | S | 27 | 13.5 | 80 | 0.4 | | 48 | 0.5 | | | U | | N |
| 584 | 利尻島 | 96 7 18 | IP | 3 | 26 | | | | 276 | 0.3 | | 494 | 0.1 | | | D | | N |
| 585 | 芦別 | 96 7 18 | IP | 3 | 26 | ES | 27 | 15.3 | 104 | 0.6 | | 195 | 0.4 | S | | U | | N |
| 586 | 上川朝日 | 96 7 18 | P | 5 | 29 | | | | 9 | 0.1 | | 3 | 0.2 | | | | | N |
| 587 | 初山別 | 96 7 18 | IP | 5 | 29 | ES | 29 | 28.0 | 31 | 0.1 | | 9 | 0.2 | | | U | | N |
| 588 | 焼尻島 | 96 7 18 | P | 5 | 29 | | | | 8 | 0.2 | | 4 | 0.1 | | | | | N |
| 589 | 空知北竜 | 96 7 18 | EP | 5 | 29 | | | | | | | | | | | | | N |
| 590 | 上川 | 96 7 18 | P | 5 | 29 | | | | 17 | 0.2 | | 14 | 0.2 | | | | | N |
| 591 | 芦別 | 96 7 18 | P | 5 | 29 | | | | 2 | 0.2 | | 4 | 0.2 | | | | | N |
| 592 | 上川 | 96 7 18 | EP | 6 | 36 | | | | 56 | 0.4 | | 24 | 0.3 | | | | | N |
| 593 | 上川朝日 | 96 7 18 | EP | 6 | 36 | | | | 36 | 0.5 | | 15 | 0.6 | | | | | N |
| 594 | 芦別 | 96 7 18 | EP | 6 | 36 | | | | 21 | 0.5 | | 14 | 0.6 | | | | | N |
| 595 | 宗谷枝幸 | 96 7 18 | P | 6 | 36 | | | | 12 | 0.6 | | 18 | 0.4 | | | | | N |
| 596 | 空知北竜 | 96 7 18 | EX | 6 | 36 | | | | 18 | 0.3 | | 14 | 0.2 | | | | | N |
| 597 | 初山別 | 96 7 18 | EP | 6 | 36 | | | | 11 | 0.3 | | 9 | 0.5 | | | | | N |
| 598 | 上川朝日 | 96 7 18 | EP | 7 | 49 | | | | | | | | | | | | | N |
| 599 | 初山別 | 96 7 18 | EP | 7 | 49 | | | | | | | | | | | | | N |
| 600 | 芦別 | 96 7 18 | EP | 18 | 54 | | | | 18 | 0.4 | | 19 | 0.2 | | | | | N |

北海道北部地震月報

1996年 7月 (13)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|-----|-------|--------|----|----------|-----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 | 分 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 601 | 空知北竜 | 96 7 18 | EP | 18 | 55 | 3.6 | | | 14 | 0.2 | | | 17 | 0.2 | | | | N |
| 602 | 上川 | 96 7 18 | EP | 18 | 55 | 5.7 | | | | | | | | | | | | N |
| 603 | 上川朝日 | 96 7 18 | EP | 18 | 55 | 8.8 | | | 5 | 0.5 | | | 5 | 0.4 | | | | N |
| 604 | 初山別 | 96 7 18 | EP | 18 | 55 | 12.8 | | | | | | | 8 | 0.5 | | | | N |
| 605 | 宗谷枝幸 | 96 7 18 | EP | 18 | 55 | 20.9 | | | 3 | 0.3 | | | 4 | 0.5 | | | | N |
| 606 | 芦別 | 96 7 18 | EP | 19 | 33 | 13.8 | | | | | | | | | | | | N |
| 607 | 芦別 | 96 7 18 | EP | 22 | 45 | 38.5 | ES | 47 | 47.2 | 2 | 0.3 | | | 2 | 0.2 | | | N |
| 608 | 上川 | 96 7 19 | P | 5 | 14 | 10.5 | | | 12 | 0.2 | | | 7 | 0.1 | | | | N |
| 609 | 上川朝日 | 96 7 19 | IP | 5 | 14 | 12.3 | | | 4 | 0.4 | | | 12 | 0.1 | | | D | N |
| 610 | 宗谷枝幸 | 96 7 19 | IP | 5 | 14 | 11.5 | | | 5 | 0.3 | | | 17 | 0.6 | | | D | N |
| 611 | 芦別 | 96 7 19 | P | 5 | 14 | 17.9 | | | | | | | | | | | | N |
| 612 | 焼尻島 | 96 7 19 | EP | 5 | 14 | 22.4 | | | | | | | | | | | | N |
| 613 | 芦別 | 96 7 19 | EP | 6 | 25 | 48.4 | ES | 26 | 2.3 | 16 | 0.2 | | | 9 | 0.2 | | | N |
| 614 | 上川 | 96 7 19 | ES | 6 | 26 | 8.1 | | | 16 | 0.2 | | | 9 | 0.1 | | | | N |
| 615 | 空知北竜 | 96 7 19 | EP | 6 | 25 | 53.5 | ES | 26 | 10.6 | 15 | 0.2 | | | | | | | N |
| 616 | 上川朝日 | 96 7 19 | EP | 6 | 25 | 55.2 | | | | | | | | | | | | N |
| 617 | 初山別 | 96 7 19 | ES | 6 | 26 | 24.0 | | | 11 | 0.1 | | | 3 | 0.2 | | | | N |
| 618 | 焼尻島 | 96 7 19 | ES | 6 | 26 | 25.7 | | | 14 | 0.1 | | | | | | | | N |
| 619 | 宗谷枝幸 | 96 7 19 | EP | 7 | 58 | 8.7 | | | | | | | | | | | | N |
| 620 | 上川朝日 | 96 7 19 | EP | 7 | 58 | 14.5 | | | | | | | | | | | | N |
| 621 | 初山別 | 96 7 19 | EP | 7 | 58 | 19.7 | | | | | | | | | | | | N |
| 622 | 焼尻島 | 96 7 19 | EP | 7 | 58 | 20.7 | | | | | | | | | | | | N |
| 623 | 芦別 | 96 7 19 | EP | 7 | 58 | 23.3 | | | | | | | | | | | | N |
| 624 | 空知北竜 | 96 7 19 | EP | 7 | 58 | 24.1 | | | | | | | | | | | | N |
| 625 | 芦別 | 96 7 19 | EP | 12 | 17 | 30.5 | ES | 17 | 48.6 | 8 | 0.2 | | | 12 | 0.1 | | | N |
| 626 | 上川朝日 | 96 7 19 | EP | 12 | 17 | 34.7 | | | | | | | | | | | | N |
| 627 | 空知北竜 | 96 7 19 | EP | 12 | 17 | 36.8 | | | 25 | 0.1 | | | 10 | 0.1 | | | | N |
| 628 | 初山別 | 96 7 19 | EP | 12 | 17 | 42.5 | | | | | | | | | | | | N |
| 629 | 芦別 | 96 7 19 | EP | 13 | 17 | 34.0 | | | | | | | | | | | | N |
| 630 | 芦別 | 96 7 19 | ES | 15 | 11 | 1.7 | | | 15 | 0.2 | | | | | | | | N |
| 631 | 上川朝日 | 96 7 19 | EP | 15 | 25 | 36.5 | | | | | | | | | | | | N |
| 632 | 上川朝日 | 96 7 19 | EP | 17 | 34 | 42.7 | | | | | | | | | | | | N |
| 633 | 上川朝日 | 96 7 19 | EP | 18 | 35 | 51.3 | | | | | | | | | | | | N |
| 634 | 上川朝日 | 96 7 20 | EP | 0 | 44 | 2.9 | | | | | | | | | | | | N |
| 635 | 芦別 | 96 7 20 | EP | 1 | 23 | 58.4 | ES | 25 | 19.1 | 4 | 0.6 | | | 2 | 0.2 | | | N |
| 636 | 芦別 | 96 7 20 | EP | 2 | 28 | 53.2 | | | 2 | 0.3 | | | 3 | 0.1 | | | | N |
| 637 | 上川朝日 | 96 7 20 | EP | 2 | 28 | 53.0 | | | | | | | | | | | | N |
| 638 | 上川朝日 | 96 7 20 | EP | 2 | 50 | 18.8 | | | 3 | 0.2 | | | 2 | 0.1 | | | | N |
| 639 | 芦別 | 96 7 20 | EP | 2 | 50 | 23.4 | | | 2 | 0.3 | | | 2 | 0.2 | | | | N |
| 640 | 上川朝日 | 96 7 20 | ES | 2 | 59 | 7.0 | | | 8 | 0.1 | | | | | | | | N |
| 641 | 芦別 | 96 7 20 | EP | 3 | 53 | 9.8 | | | 4 | 0.3 | | | 2 | 0.2 | | | | N |
| 642 | 芦別 | 96 7 20 | EP | 4 | 1 | 58.0 | | | 1 | 0.3 | | | | | | | | N |
| 643 | 芦別 | 96 7 20 | EP | 4 | 25 | 32.7 | | | | | | | 3 | 0.3 | | | | N |
| 644 | 芦別 | 96 7 20 | EP | 5 | 42 | 11.7 | ES | 42 | 31.4 | | | | | | | | | N |
| 645 | 宗谷枝幸 | 96 7 20 | EP | 9 | 12 | 52.2 | | | | | | | | | | | | N |
| 646 | 芦別 | 96 7 20 | EP | 9 | 12 | 57.4 | | | | | | | | | | | | N |
| 647 | 上川朝日 | 96 7 20 | EP | 13 | 33 | 44.1 | | | | | | | | | | | | N |
| 648 | 芦別 | 96 7 20 | EP | 16 | 52 | 9.7 | | | | | | | | | | | | N |
| 649 | 上川朝日 | 96 7 20 | EP | 16 | 52 | 11.6 | | | | | | | | | | | | N |
| 650 | 空知北竜 | 96 7 20 | EP | 16 | 52 | 12.5 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 7月 (14)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|---------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 651 | 初山別 | 96 7 20 | EP | 16 | 52 | | | | | | | | | | | | | N |
| 652 | 宗谷枝幸 | 96 7 20 | EP | 16 | 52 | | | | | | | | | | | | | N |
| 653 | 焼尻島 | 96 7 20 | EP | 16 | 52 | | | | | | | | | | | | | N |
| 654 | 利尻島 | 96 7 20 | P | 16 | 55 | ES | 55 | 8.2 | 582 | 0.2 | | 790 | 0.1 | | | | | N |
| 655 | 宗谷枝幸 | 96 7 20 | P | 16 | 55 | ES | 55 | 16.0 | 83 | 0.2 | | 52 | 0.3 | | | | | N |
| 656 | 初山別 | 96 7 20 | P | 16 | 55 | | | | | 55 | 0.3 | | 49 | 0.3 | | | | N |
| 657 | 焼尻島 | 96 7 20 | EP | 16 | 55 | ES | 55 | 19.3 | 101 | 0.2 | | 55 | 0.1 | | | | | N |
| 658 | 上川朝日 | 96 7 20 | EP | 16 | 55 | | | | | 8 | 0.2 | | 4 | 0.2 | | | | N |
| 659 | 空知北竜 | 96 7 20 | EP | 16 | 55 | ES | 55 | 38.8 | 19 | 0.3 | | 12 | 0.2 | | | | | N |
| 660 | 宗谷枝幸 | 96 7 20 | EP | 17 | 6 | | | | | 8 | 0.1 | | 4 | 0.1 | | | | N |
| 661 | 芦別 | 96 7 20 | EP | 18 | 20 | | | | | | | | | | | | | N |
| 662 | 上川朝日 | 96 7 20 | EP | 18 | 20 | | | | | | | | | | | | | N |
| 663 | 初山別 | 96 7 20 | EP | 18 | 20 | | | | | | | | | | | | | N |
| 664 | 宗谷枝幸 | 96 7 20 | EP | 18 | 20 | | | | | | | | | | | | | N |
| 665 | 宗谷枝幸 | 96 7 20 | EP | 18 | 38 | | | | 5 | 0.5 | | 9 | 0.5 | | | | | N |
| 666 | 上川 | 96 7 20 | EP | 18 | 38 | | | | 11 | 0.3 | | 7 | 0.2 | | | | | N |
| 667 | 上川朝日 | 96 7 20 | EP | 18 | 38 | | | | 6 | 0.3 | | 8 | 0.5 | | | | | N |
| 668 | 芦別 | 96 7 20 | EP | 18 | 38 | | | | | | | 9 | 0.6 | | | | | N |
| 669 | 初山別 | 96 7 20 | EP | 18 | 38 | | | | 6 | 0.4 | | 6 | 0.6 | | | | | N |
| 670 | 空知北竜 | 96 7 20 | EP | 18 | 38 | | | | 10 | 0.2 | | 7 | 0.1 | | | | | N |
| 671 | 芦別 | 96 7 21 | EP | 0 | 5 | | | | | | | | | | | | | N |
| 672 | 上川朝日 | 96 7 21 | EP | 0 | 5 | | | | | | | | | | | | | N |
| 673 | 上川朝日 | 96 7 21 | EP | 2 | 42 | | | | | | | | | | | | | N |
| 674 | 芦別 | 96 7 21 | EP | 5 | 37 | | | | | | | | | | | | | N |
| 675 | 芦別 | 96 7 21 | EP | 9 | 16 | | | | | | | | | | | | | N |
| 676 | 初山別 | 96 7 21 | EP | 12 | 22 | | | | | | | | | | | | | N |
| 677 | 芦別 | 96 7 22 | EP | 0 | 4 | ES | 4 | 51.9 | 24 | 0.8 | | 11 | 1.0 | | | | | N |
| 678 | 空知北竜 | 96 7 22 | EP | 0 | 4 | | | | | | | | | | | | | N |
| 679 | 上川 | 96 7 22 | EP | 0 | 4 | | | | | | | | | | | | | N |
| 680 | 上川朝日 | 96 7 22 | EP | 0 | 4 | ES | 5 | 6.9 | 4 | 0.4 | | | | | | | | N |
| 681 | 芦別 | 96 7 22 | P | 0 | 8 | | | | | | | | | | | | | N |
| 682 | 空知北竜 | 96 7 22 | EP | 0 | 8 | | | | | | | | | | | | | N |
| 683 | 上川 | 96 7 22 | EP | 0 | 8 | | | | | | | | | | | | | N |
| 684 | 上川朝日 | 96 7 22 | P | 0 | 8 | | | | | | | | | | | | | N |
| 685 | 初山別 | 96 7 22 | EP | 0 | 8 | | | | | | | | | | | | | N |
| 686 | 芦別 | 96 7 22 | P | 2 | 42 | ES | 42 | 25.3 | 14 | 0.3 | | 6 | 0.2 | | | | | N |
| 687 | 空知北竜 | 96 7 22 | EP | 2 | 42 | ES | 42 | 33.7 | 16 | 0.2 | | 7 | 0.2 | | | | | N |
| 688 | 芦別 | 96 7 22 | P | 2 | 55 | ES | 56 | 32.1 | 42 | 0.4 | | 20 | 0.8 | | | | | N |
| 689 | 空知北竜 | 96 7 22 | P | 2 | 55 | | | | | 30 | 0.4 | | 19 | 0.3 | | | | N |
| 690 | 上川 | 96 7 22 | P | 2 | 55 | | | | | 22 | 0.2 | | 8 | 0.3 | | | | N |
| 691 | 上川朝日 | 96 7 22 | EP | 2 | 55 | | | | | 6 | 0.2 | | 4 | 0.2 | | | | N |
| 692 | 初山別 | 96 7 22 | EP | 2 | 55 | | | | | 10 | 0.4 | | 7 | 0.4 | | | | N |
| 693 | 焼尻島 | 96 7 22 | EP | 2 | 55 | | | | | 8 | 0.2 | | | | | | | N |
| 694 | 宗谷枝幸 | 96 7 22 | EP | 2 | 55 | | | | | 8 | 0.1 | | 4 | 0.2 | | | | N |
| 695 | 上川 | 96 7 22 | ES | 3 | 49 | | | | | | | | | | | | | N |
| 696 | 上川朝日 | 96 7 22 | ES | 3 | 49 | | | | | | | | | | | | | N |
| 697 | 芦別 | 96 7 22 | ES | 3 | 49 | | | | | | | | | | | | | N |
| 698 | 芦別 | 96 7 22 | EP | 4 | 46 | ES | 47 | 25.0 | 8 | 0.3 | | 3 | 0.3 | | | | | N |
| 699 | 空知北竜 | 96 7 22 | ES | 4 | 47 | | | | | | | | | | | | | N |
| 700 | 芦別 | 96 7 22 | EP | 10 | 30 | ES | 31 | 18.1 | 24 | 0.5 | | | | | | | | N |

北海道北部地震月報

1996年 7月 (15)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 701 | 空知北竜 | 96 7 22 | ES | 10 31 | 23.8 | | | | | | | | | | | | | N |
| 702 | 上川朝日 | 96 7 22 | EP | 10 30 | 38.4 | | | | | | | | | | | | | N |
| 703 | 芦別 | 96 7 22 | EP | 11 21 | 20.3 | ES | 21 | 38.9 | 7 | 0.2 | | | 4 | 0.1 | | | | N |
| 704 | 芦別 | 96 7 22 | EP | 12 22 | 58.6 | ES | 23 | 47.2 | 24 | 0.3 | | | 11 | 0.2 | | | | N |
| 705 | 空知北竜 | 96 7 22 | EP | 12 23 | 0.6 | ES | 23 | 51.4 | 15 | 0.2 | | | 13 | 0.3 | | | | N |
| 706 | 上川朝日 | 96 7 22 | EP | 12 23 | 7.5 | | | | | | | | | | | | | N |
| 707 | 初山別 | 96 7 22 | EP | 12 23 | 10.2 | | | | | | | | 5 | 0.4 | | | | N |
| 708 | 芦別 | 96 7 22 | EP | 23 28 | 1.1 | | | | | | | | | | | | | N |
| 709 | 空知北竜 | 96 7 22 | EP | 23 28 | 3.3 | | | | | | | | | | | | | N |
| 710 | 上川朝日 | 96 7 22 | EP | 23 28 | 6.1 | | | | | | | | | | | | | N |
| 711 | 上川 | 96 7 22 | EP | 23 28 | 6.3 | | | | | | | | | | | | | N |
| 712 | 焼尻島 | 96 7 22 | EP | 23 28 | 6.7 | | | | | | | | | | | | | N |
| 713 | 初山別 | 96 7 22 | EP | 23 28 | 6.8 | | | | | | | | | | | | | N |
| 714 | 宗谷枝幸 | 96 7 22 | EP | 23 28 | 13.4 | | | | | | | | | | | | | N |
| 715 | 芦別 | 96 7 22 | EX | 23 39 | 30.8 | | | | | | | | | | | | | N |
| 716 | 空知北竜 | 96 7 22 | EX | 23 39 | 34.0 | | | | | | | | | | | | | N |
| 717 | 上川朝日 | 96 7 22 | EX | 23 39 | 35.5 | | | | | | | | | | | | | N |
| 718 | 初山別 | 96 7 22 | EX | 23 39 | 36.3 | | | | | | | | | | | | | N |
| 719 | 宗谷枝幸 | 96 7 22 | EX | 23 39 | 41.2 | | | | | | | | | | | | | N |
| 720 | 上川 | 96 7 23 | EP | 1 6 | 56.0 | | | | 40 | 0.3 | | | 16 | 0.4 | | | | N |
| 721 | 上川朝日 | 96 7 23 | EP | 1 6 | 57.9 | | | | 19 | 0.6 | | | 12 | 0.3 | | | | N |
| 722 | 宗谷枝幸 | 96 7 23 | P | 1 6 | 58.0 | | | | 14 | 0.4 | | | 27 | 0.1 | | | | N |
| 723 | 芦別 | 96 7 23 | EP | 1 7 | 3.6 | ES | 7 | 49.4 | 26 | 0.6 | | | 19 | 0.4 | | | | N |
| 724 | 初山別 | 96 7 23 | EP | 1 7 | 6.0 | | | | 10 | 0.4 | | | 14 | 0.3 | | | | N |
| 725 | 空知北竜 | 96 7 23 | EP | 1 7 | 7.8 | | | | 23 | 0.3 | | | 14 | 0.2 | | | | N |
| 726 | 焼尻島 | 96 7 23 | EP | 1 7 | 9.5 | | | | 9 | 0.2 | | | 8 | 0.2 | | | | N |
| 727 | 上川 | 96 7 23 | IP | 3 53 | 28.0 | | | | 17 | 0.2 | | | 17 | 0.2 | | | D | N |
| 728 | 芦別 | 96 7 23 | EP | 3 53 | 31.2 | ES | 53 | 52.7 | 4 | 0.3 | | | 7 | 0.3 | | | | N |
| 729 | 上川朝日 | 96 7 23 | IP | 3 53 | 31.9 | | | | 7 | 0.2 | | | 9 | 0.1 | | | D | N |
| 730 | 宗谷枝幸 | 96 7 23 | IP | 3 53 | 39.5 | | | | 12 | 0.1 | | | 5 | 0.2 | | | D | N |
| 731 | 芦別 | 96 7 23 | EP | 10 11 | 48.2 | | | | 19 | 0.3 | | | 19 | 0.1 | | | | N |
| 732 | 上川朝日 | 96 7 23 | P | 10 11 | 52.5 | | | | | | | | 6 | 0.2 | | | | N |
| 733 | 空知北竜 | 96 7 23 | EP | 10 11 | 53.6 | ES | 12 | 15.9 | | | | | | | | | | N |
| 734 | 初山別 | 96 7 23 | EP | 10 11 | 59.3 | | | | 5 | 0.3 | | | 8 | 0.2 | | | | N |
| 735 | 宗谷枝幸 | 96 7 23 | EP | 10 12 | 2.1 | | | | 3 | 0.3 | | | 4 | 0.2 | | | | N |
| 736 | 芦別 | 96 7 23 | EP | 12 44 | 18.1 | | | | | | | | | | | | | N |
| 737 | 上川朝日 | 96 7 23 | EP | 12 44 | 19.2 | | | | | | | | | | | | | N |
| 738 | 空知北竜 | 96 7 23 | EP | 12 44 | 19.6 | | | | | | | | | | | | | N |
| 739 | 初山別 | 96 7 23 | EP | 12 44 | 22.8 | | | | | | | | | | | | | N |
| 740 | 宗谷枝幸 | 96 7 23 | EP | 12 44 | 22.8 | | | | | | | | | | | | | N |
| 741 | 上川朝日 | 96 7 23 | EP | 14 32 | 10.7 | | | | | | | | | | | | | N |
| 742 | 空知北竜 | 96 7 23 | EP | 14 32 | 11.1 | | | | | | | | | | | | | N |
| 743 | 初山別 | 96 7 23 | EP | 14 32 | 14.5 | | | | | | | | | | | | | N |
| 744 | 宗谷枝幸 | 96 7 23 | EP | 14 32 | 15.3 | | | | | | | | | | | | | N |
| 745 | 上川朝日 | 96 7 23 | EP | 15 50 | 22.1 | | | | | | | | | | | | | N |
| 746 | 芦別 | 96 7 23 | EP | 22 3 | 29.6 | | | | | | | | | | | | | N |
| 747 | 芦別 | 96 7 24 | EP | 3 0 | 39.4 | | | | | | | | | | | | | N |
| 748 | 上川朝日 | 96 7 24 | EX | 3 0 | 46.9 | | | | | | | | | | | | | N |
| 749 | 初山別 | 96 7 24 | EP | 3 0 | 47.5 | | | | | | | | | | | | | N |
| 750 | 利尻島 | 96 7 24 | EP | 7 51 | 55.2 | ES | 52 | 3.2 | 575 | 0.1 | | | 132 | 0.1 | | | | N |

北海道北部地震月報

1996年 7月 (16)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 751 | 初山別 | 96 7 24 | P | 7 51 | 55.5 | ES | 52 | 3.0 | 133 | 0.2 | | | 115 | 0.2 | | | | N |
| 752 | 宗谷枝幸 | 96 7 24 | EP | 7 51 | 57.7 | ES | 52 | 6.8 | 30 | 0.3 | | | 15 | 0.2 | | | | N |
| 753 | 空知北竜 | 96 7 24 | EP | 7 52 | 6.5 | ES | 52 | 22.0 | 24 | 0.2 | | | 11 | 0.1 | | | | N |
| 754 | 芦別 | 96 7 24 | EP | 9 52 | 31.8 | ES | 54 | 19.7 | 35 | 0.8 | | | 18 | 1.0 | | | | N |
| 755 | 芦別 | 96 7 24 | ES | 12 54 | 17.4 | | | | 8 | 0.6 | | | 4 | 0.6 | | | | N |
| 756 | 上川朝日 | 96 7 24 | EP | 12 54 | 45.1 | ES | 54 | 53.2 | 9 | 0.5 | | | | | | | | N |
| 757 | 芦別 | 96 7 24 | ES | 12 54 | 51.6 | | | | 23 | 0.8 | | | 14 | 0.8 | | | | N |
| 758 | 宗谷枝幸 | 96 7 24 | EP | 16 49 | 47.4 | | | | | | | | | | | | | N |
| 759 | 上川朝日 | 96 7 24 | P | 19 20 | 31.1 | | | | | | | | | | | | | N |
| 760 | 空知北竜 | 96 7 24 | EX | 23 44 | 56.7 | | | | 18 | 0.2 | | | 7 | 0.4 | | | | N |
| 761 | 芦別 | 96 7 24 | EX | 23 45 | 1.2 | | | | 6 | 0.5 | | | 2 | 0.5 | | | | N |
| 762 | 初山別 | 96 7 24 | EP | 23 45 | 1.0 | | | | | | | | | | | | | N |
| 763 | 芦別 | 96 7 25 | EP | 0 42 | 20.9 | ES | 42 | 47.6 | 19 | 0.5 | | | 5 | 0.6 | | | | N |
| 764 | 芦別 | 96 7 25 | EP | 1 11 | 41.8 | ES | 11 | 59.4 | 4 | 0.2 | | | | | | | | N |
| 765 | 芦別 | 96 7 25 | EP | 1 22 | 2.6 | | | | | | | | | | | | | N |
| 766 | 上川朝日 | 96 7 25 | EP | 1 22 | 6.3 | | | | | | | | | | | | | N |
| 767 | 宗谷枝幸 | 96 7 25 | EP | 3 39 | 44.2 | | | | 2 | 0.2 | | | 2 | 0.1 | | | | N |
| 768 | 上川朝日 | 96 7 25 | EP | 8 59 | 8.4 | | | | | | | | | | | | | N |
| 769 | 芦別 | 96 7 25 | EP | 8 59 | 13.3 | | | | | | | | | | | | | N |
| 770 | 焼尻島 | 96 7 25 | IP | 11 5 | 43.9 | S | 5 | 47.9 | 600 | 0.1 | | | 204 | 0.1 | | | D | N |
| 771 | 初山別 | 96 7 25 | P | 11 5 | 43.8 | ES | 5 | 48.3 | 189 | 0.2 | | | 97 | 0.2 | | | | N |
| 772 | 空知北竜 | 96 7 25 | EP | 11 5 | 48.9 | ES | 5 | 56.9 | 41 | 0.1 | | | 12 | 0.2 | | | | N |
| 773 | 上川朝日 | 96 7 25 | EP | 11 5 | 53.5 | ES | 6 | 3.3 | 5 | 0.2 | | | 3 | 0.2 | | | | N |
| 774 | 空知北竜 | 96 7 25 | EP | 12 29 | 23.4 | ES | 29 | 29.8 | 17 | 0.2 | | | 9 | 0.1 | | | | N |
| 775 | 宗谷枝幸 | 96 7 25 | EP | 12 33 | 58.5 | | | | | | | | | | | | | N |
| 776 | 上川朝日 | 96 7 25 | EP | 12 34 | 3.5 | | | | | | | | | | | | | N |
| 777 | 初山別 | 96 7 25 | EP | 12 34 | 9.5 | | | | | | | | | | | | | N |
| 778 | 上川朝日 | 96 7 25 | EP | 13 18 | 2.6 | | | | | | | | | | | | | N |
| 779 | 初山別 | 96 7 25 | EP | 13 18 | 6.5 | | | | 16 | 0.1 | | | | | | | | N |
| 780 | 芦別 | 96 7 25 | EP | 18 31 | 23.5 | | | | 7 | 0.3 | | | | | | | | N |
| 781 | 空知北竜 | 96 7 25 | ES | 18 31 | 52.0 | | | | | | | | | | | | | N |
| 782 | 芦別 | 96 7 25 | EP | 19 45 | 48.3 | ES | 46 | 12.1 | 187 | 0.6 | | | 49 | 0.2 | | | | N |
| 783 | 空知北竜 | 96 7 25 | EP | 19 45 | 51.7 | ES | 46 | 18.2 | 67 | 0.3 | | | 37 | 0.5 | | | | N |
| 784 | 上川 | 96 7 25 | EX | 19 45 | 55.4 | | | | 36 | 0.3 | | | 13 | 0.2 | | | | N |
| 785 | 上川朝日 | 96 7 25 | EP | 19 45 | 57.1 | ES | 46 | 28.7 | 13 | 0.3 | | | 8 | 0.8 | | | | N |
| 786 | 初山別 | 96 7 25 | EP | 19 46 | 1.5 | | | | 19 | 0.6 | | | 11 | 0.6 | | | | N |
| 787 | 上川 | 96 7 25 | EP | 20 36 | 37.2 | | | | | | | | | | | | | N |
| 788 | 上川朝日 | 96 7 25 | EP | 20 36 | 39.0 | | | | | | | | | | | | | N |
| 789 | 宗谷枝幸 | 96 7 25 | EP | 20 36 | 38.9 | | | | | | | | | | | | | N |
| 790 | 空知北竜 | 96 7 25 | P | 21 24 | 53.8 | S | 24 | 57.0 | 234 | 0.1 | | | 43 | 0.1 | | | | N |
| 791 | 芦別 | 96 7 25 | EP | 21 24 | 57.2 | ES | 25 | 2.9 | 37 | 0.1 | | | 10 | 0.1 | | | | N |
| 792 | 焼尻島 | 96 7 25 | ES | 21 25 | 19.0 | | | | | | | | | | | | | N |
| 793 | 上川朝日 | 96 7 26 | EP | 8 50 | 29.9 | | | | 6 | 0.2 | | | 13 | 0.2 | | | | N |
| 794 | 宗谷枝幸 | 96 7 26 | EP | 8 50 | 33.4 | | | | | | | | | | | | | N |
| 795 | 芦別 | 96 7 27 | P | 2 38 | 11.0 | | | | 27 | 0.4 | | | 12 | 0.3 | | | | N |
| 796 | 空知北竜 | 96 7 27 | P | 2 38 | 16.9 | | | | 20 | 0.3 | | | 27 | 0.2 | | | | N |
| 797 | 上川朝日 | 96 7 27 | EP | 2 38 | 17.4 | ES | 39 | 12.5 | 5 | 0.3 | | | 3 | 0.1 | | | | N |
| 798 | 初山別 | 96 7 27 | EP | 2 38 | 24.1 | | | | 107 | 0.1 | | | 8 | 0.3 | | | | N |
| 799 | 宗谷枝幸 | 96 7 27 | EP | 2 38 | 27.2 | | | | | | | | | | | | | N |
| 800 | 空知北竜 | 96 7 27 | ES | 2 43 | 18.8 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 7月 (17)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | ET | UD | |
| 801 | 空知北竜 | 96 7 27 | ES | 3 | 9 | | | | 94 | 0.1 | | | 10 | 0.1 | | | | N |
| 802 | 空知北竜 | 96 7 27 | ES | 3 | 22 | | | | | | | | | | | | | N |
| 803 | 上川朝日 | 96 7 27 | EP | 4 | 8 | | | | | | | | | | | | | N |
| 804 | 芦別 | 96 7 27 | EP | 4 | 8 | | | | | | | | | | | | | N |
| 805 | 上川朝日 | 96 7 27 | EP | 7 | 2 | | | | | | | | | | | | | N |
| 806 | 芦別 | 96 7 27 | EP | 7 | 2 | | | | | | | | | | | | | N |
| 807 | 芦別 | 96 7 27 | EX | 16 | 54 | | | | | | | | | | | | | N |
| 808 | 空知北竜 | 96 7 27 | EP | 17 | 53 | | | | | | | | | | | | | N |
| 809 | 芦別 | 96 7 27 | EP | 17 | 53 | | | | | | | | | | | | | N |
| 810 | 初山別 | 96 7 27 | EP | 17 | 53 | | | | | | | | | | | | | N |
| 811 | 上川朝日 | 96 7 27 | EP | 17 | 53 | | | | | | | | | | | | | N |
| 812 | 上川 | 96 7 27 | EP | 17 | 53 | | | | | | | | | | | | | N |
| 813 | 宗谷枝幸 | 96 7 27 | EP | 17 | 53 | | | | | | | | | | | | | N |
| 814 | 芦別 | 96 7 27 | EP | 20 | 52 | | | | | | | | | | | | | N |
| 815 | 上川朝日 | 96 7 27 | EP | 20 | 52 | | | | | | | | | | | | | N |
| 816 | 空知北竜 | 96 7 27 | EP | 20 | 52 | | | | | | | | | | | | | N |
| 817 | 宗谷枝幸 | 96 7 27 | EP | 20 | 52 | | | | | | | | | | | | | N |
| 818 | 焼尻島 | 96 7 27 | EP | 20 | 52 | | | | | | | | | | | | | N |
| 819 | 芦別 | 96 7 27 | EP | 23 | 6 | ES | 8 | 37.7 | 19 | 0.4 | | | 9 | 0.2 | | | | N |
| 820 | 空知北竜 | 96 7 27 | EP | 23 | 6 | ES | 8 | 39.1 | 13 | 0.3 | | | 7 | 0.2 | | | | N |
| 821 | 上川 | 96 7 27 | EP | 23 | 6 | | | | 9 | 0.2 | | | 5 | 0.2 | | | | N |
| 822 | 上川朝日 | 96 7 27 | EP | 23 | 6 | | | | 6 | 0.1 | | | 3 | 0.2 | | | | N |
| 823 | 初山別 | 96 7 27 | EP | 23 | 6 | | | | | | | | | | | | | N |
| 824 | 上川朝日 | 96 7 28 | EP | 1 | 24 | | | | | | | | | | | | | N |
| 825 | 芦別 | 96 7 28 | EP | 1 | 29 | ES | 30 | 22.8 | 5 | 1.0 | | | | | | | | N |
| 826 | 芦別 | 96 7 28 | EP | 6 | 54 | | | | 9 | 0.3 | | | 4 | 0.3 | | | | N |
| 827 | 上川 | 96 7 28 | EX | 7 | 9 | | | | | | | | | | | | | N |
| 828 | 上川朝日 | 96 7 28 | EP | 7 | 9 | | | | 14 | 0.1 | | | 6 | 0.2 | | | | N |
| 829 | 宗谷枝幸 | 96 7 28 | EP | 7 | 9 | | | | 3 | 0.3 | | | 3 | 0.4 | | | | N |
| 830 | 芦別 | 96 7 28 | EP | 7 | 9 | | | | 8 | 0.6 | | | 4 | 0.5 | | | | N |
| 831 | 初山別 | 96 7 28 | EP | 7 | 9 | | | | | | | | | | | | | N |
| 832 | 空知北竜 | 96 7 28 | EX | 7 | 10 | | | | | | | | | | | | | N |
| 833 | 焼尻島 | 96 7 28 | EX | 7 | 10 | | | | | | | | | | | | | N |
| 834 | 上川朝日 | 96 7 28 | EP | 7 | 42 | | | | | | | | | | | | | N |
| 835 | 初山別 | 96 7 28 | EX | 7 | 42 | | | | | | | | | | | | | N |
| 836 | 宗谷枝幸 | 96 7 28 | EX | 7 | 42 | | | | | | | | | | | | | N |
| 837 | 芦別 | 96 7 28 | EP | 8 | 31 | ES | 32 | 39.0 | 18 | 0.4 | | | 6 | 0.4 | | | | N |
| 838 | 空知北竜 | 96 7 28 | EP | 8 | 31 | | | | 11 | 0.2 | | | 6 | 0.1 | | | | N |
| 839 | 宗谷枝幸 | 96 7 28 | EP | 8 | 31 | | | | | | | | | | | | | N |
| 840 | 芦別 | 96 7 28 | EP | 11 | 59 | | | | | | | | | | | | | N |
| 841 | 空知北竜 | 96 7 28 | EP | 11 | 59 | | | | 16 | 0.1 | | | 10 | 0.2 | | | | N |
| 842 | 宗谷枝幸 | 96 7 28 | EP | 11 | 59 | | | | | | | | | | | | | N |
| 843 | 上川朝日 | 96 7 28 | EP | 12 | 45 | | | | | | | | | | | | | N |
| 844 | 芦別 | 96 7 28 | EX | 12 | 45 | | | | | | | | | | | | | N |
| 845 | 空知北竜 | 96 7 28 | EP | 13 | 37 | ES | 37 | 33.8 | 25 | 0.2 | | | 8 | 0.2 | | | | N |
| 846 | 芦別 | 96 7 28 | EP | 15 | 20 | | | | | | | | | | | | | N |
| 847 | 上川 | 96 7 28 | EP | 15 | 20 | | | | | | | | | | | | | N |
| 848 | 空知北竜 | 96 7 28 | EP | 15 | 20 | | | | | | | | | | | | | N |
| 849 | 上川朝日 | 96 7 28 | EP | 15 | 20 | | | | | | | | | | | | | N |
| 850 | 初山別 | 96 7 28 | EP | 15 | 20 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 7月 (18)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 851 | 焼尻島 | 96 7 28 | EP | 15 | 20 | 9.2 | | | | | | | | | | | | N |
| 852 | 宗谷枝幸 | 96 7 28 | EP | 15 | 20 | 12.6 | | | | | | | | | | | | N |
| 853 | 芦別 | 96 7 28 | EP | 19 | 49 | 11.1 | | | | | | | | | | | | N |
| 854 | 空知北竜 | 96 7 28 | EP | 19 | 49 | 11.7 | | | | | | | | | | | | N |
| 855 | 上川 | 96 7 28 | EP | 19 | 49 | 14.8 | | | | | | | | | | | | N |
| 856 | 上川朝日 | 96 7 28 | EP | 19 | 49 | 16.2 | | | | | | | | | | | | N |
| 857 | 宗谷枝幸 | 96 7 28 | EP | 19 | 49 | 21.6 | | | | | | | | | | | | N |
| 858 | 芦別 | 96 7 28 | EP | 19 | 56 | 20.2 | | | | | | | | | | | | N |
| 859 | 上川朝日 | 96 7 28 | EP | 19 | 56 | 25.1 | | | | | | | | | | | | N |
| 860 | 上川朝日 | 96 7 28 | EP | 22 | 37 | 17.3 | | | | | | | | | | | | N |
| 861 | 宗谷枝幸 | 96 7 28 | EP | 22 | 37 | 18.6 | | | | | | | | | | | | N |
| 862 | 芦別 | 96 7 28 | EP | 22 | 37 | 22.3 | | | | | | | | | | | | N |
| 863 | 芦別 | 96 7 29 | ES | 1 | 16 | 48.4 | | | 2 | 0.3 | | | | | | | | N |
| 864 | 上川 | 96 7 29 | P | 1 | 54 | 51.9 | | | 110 | 0.4 | | | 59 | 0.3 | | | | N |
| 865 | 上川朝日 | 96 7 29 | EP | 1 | 54 | 55.2 | | | 47 | 0.5 | | | 32 | 0.5 | | | | N |
| 866 | 芦別 | 96 7 29 | EP | 1 | 54 | 58.4 | ES | 55 | 36.4 | 40 | 0.6 | | | 28 | 0.6 | | | N |
| 867 | 宗谷枝幸 | 96 7 29 | EP | 1 | 54 | 58.4 | | | 19 | 0.4 | | | 21 | 0.5 | | | | N |
| 868 | 空知北竜 | 96 7 29 | EP | 1 | 55 | 3.4 | | | | | | | | | | | | N |
| 869 | 初山別 | 96 7 29 | EP | 1 | 55 | 4.2 | | | 21 | 1.0 | | | 17 | 0.6 | | | | N |
| 870 | 焼尻島 | 96 7 29 | EP | 1 | 55 | 7.1 | | | 16 | 0.2 | | | 5 | 0.6 | | | | N |
| 871 | 芦別 | 96 7 29 | EP | 2 | 19 | 34.4 | ES | 20 | 26.0 | 5 | 0.1 | | | 2 | 0.2 | | | N |
| 872 | 空知北竜 | 96 7 29 | EP | 10 | 44 | 28.5 | | | 66 | 0.2 | | | 23 | 0.2 | | | | N |
| 873 | 初山別 | 96 7 29 | EP | 10 | 44 | 36.2 | | | 23 | 0.4 | | | 11 | 0.4 | | | | N |
| 874 | 上川朝日 | 96 7 29 | EP | 19 | 9 | 0.1 | | | | | | | | | | | | N |
| 875 | 宗谷枝幸 | 96 7 29 | EP | 19 | 8 | 58.7 | | | | | | | | | | | | N |
| 876 | 芦別 | 96 7 29 | EP | 19 | 9 | 5.9 | | | | | | | | | | | | N |
| 877 | 空知北竜 | 96 7 29 | ES | 20 | 0 | 42.8 | | | 31 | 0.1 | | | | | | | | N |
| 878 | 芦別 | 96 7 30 | EP | 2 | 35 | 20.6 | | | | | | | | | | | | N |
| 879 | 空知北竜 | 96 7 30 | EX | 4 | 31 | 16.1 | | | | | | | | | | | | N |
| 880 | 芦別 | 96 7 30 | EP | 5 | 26 | 9.5 | | | | | | | | | | | | N |
| 881 | 上川朝日 | 96 7 30 | EP | 5 | 26 | 15.6 | | | | | | | | | | | | N |
| 882 | 芦別 | 96 7 30 | ES | 12 | 2 | 37.2 | | | 31 | 0.4 | | | 18 | 0.5 | | | | N |
| 883 | 上川朝日 | 96 7 30 | EP | 12 | 2 | 3.6 | | | 34 | 0.5 | | | 16 | 0.3 | | | | N |
| 884 | 空知北竜 | 96 7 30 | EP | 12 | 2 | 8.2 | | | 31 | 0.3 | | | 14 | 0.4 | | | | N |
| 885 | 芦別 | 96 7 30 | EP | 12 | 15 | 17.2 | ES | 15 | 37.5 | 8 | 0.2 | | | | | | | N |
| 886 | 空知北竜 | 96 7 30 | ES | 12 | 15 | 44.8 | | | 9 | 0.2 | | | | | | | | N |
| 887 | 上川朝日 | 96 7 30 | EX | 19 | 11 | 4.6 | | | | | | | | | | | | N |
| 888 | 上川朝日 | 96 7 30 | EP | 21 | 11 | 34.8 | | | | | | | | | | | | N |
| 889 | 芦別 | 96 7 31 | EP | 2 | 45 | 18.4 | | | | | | | | | | | | N |
| 890 | 空知北竜 | 96 7 31 | EP | 2 | 45 | 18.4 | | | | | | | | | | | | N |
| 891 | 焼尻島 | 96 7 31 | EP | 2 | 45 | 22.0 | | | | | | | | | | | | N |
| 892 | 上川 | 96 7 31 | EP | 2 | 45 | 23.4 | | | | | | | | | | | | N |
| 893 | 上川朝日 | 96 7 31 | EP | 2 | 45 | 24.6 | | | | | | | | | | | | N |
| 894 | 初山別 | 96 7 31 | EP | 2 | 45 | 26.0 | | | | | | | | | | | | N |
| 895 | 宗谷枝幸 | 96 7 31 | EP | 2 | 45 | 31.1 | | | | | | | | | | | | N |
| 896 | 芦別 | 96 7 31 | EP | 7 | 26 | 42.4 | | | | | | | | | | | | N |
| 897 | 上川朝日 | 96 7 31 | EP | 8 | 30 | 19.6 | | | | | | | | | | | | N |
| 898 | 芦別 | 96 7 31 | EP | 17 | 8 | 38.4 | | | | | | | | | | | | N |
| 899 | 上川朝日 | 96 7 31 | EP | 17 | 8 | 39.9 | | | | | | | | | | | | N |
| 900 | 芦別 | 96 7 31 | EP | 20 | 49 | 37.6 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 7月 (19)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) 発現時(1) | | | 相名(2) 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|----|--------------|----|---|--------------|---|----------|-----|----------|----|----------|-----|----|----|----|-------------|---|
| | | | | | 時 | 分 | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 901 | 上川 | 96 | 7 | 31 | EP | 23 | 2 | 48.4 | | 14 | 0.3 | | | 7 | 0.2 | | | | | N |
| 902 | 上川朝日 | 96 | 7 | 31 | EP | 23 | 2 | 49.9 | | 7 | 0.5 | | | 7 | 0.3 | | | | | N |
| 903 | 芦別 | 96 | 7 | 31 | EP | 23 | 2 | 56.0 | | 15 | 0.8 | | | 7 | 0.5 | | | | | N |
| 904 | 初山別 | 96 | 7 | 31 | EP | 23 | 2 | 58.2 | | 9 | 0.2 | | | 7 | 0.5 | | | | | N |

北海道北部地震月報

1996年 8月 (1)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|-----|-------|--------|------|----------|-----|----------|-----|----------|----|----|----|----|-------------|
| | | | | 時 | 分 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 1 | 上川朝日 | 96 8 1 | EP | 0 | 45 | | | | | | | | | | | | | N |
| 2 | 宗谷枝幸 | 96 8 1 | EP | 7 | 3 | | | | | | | | | | | | | N |
| 3 | 上川朝日 | 96 8 1 | P | 7 | 4 | | | | | | | 7 | 0.2 | | | | | N |
| 4 | 初山別 | 96 8 1 | EP | 7 | 4 | | | | | | | | | | | | | N |
| 5 | 芦別 | 96 8 1 | EP | 13 | 16 | | | | | | | | | | | | | N |
| 6 | 空知北竜 | 96 8 1 | EP | 13 | 16 | | | | | | | | | | | | | N |
| 7 | 上川朝日 | 96 8 1 | EP | 13 | 16 | | | | | | | | | | | | | N |
| 8 | 初山別 | 96 8 1 | EP | 13 | 16 | | | | | | | | | | | | | N |
| 9 | 宗谷枝幸 | 96 8 1 | EP | 13 | 16 | | | | | | | | | | | | | N |
| 10 | 利尻島 | 96 8 1 | P | 13 | 17 | | | | | | | | | | | | | N |
| 11 | 上川朝日 | 96 8 1 | EP | 15 | 16 | | | | | | | | | | | | | N |
| 12 | 芦別 | 96 8 1 | EP | 15 | 16 | | | | | | | | | | | | | N |
| 13 | 初山別 | 96 8 1 | IP | 16 | 54 | ES | 54 | 55.3 | 258 | 0.2 | | 90 | 0.2 | | | | D | N |
| 14 | 空知北竜 | 96 8 1 | EP | 16 | 54 | ES | 55 | 1.1 | 59 | 0.2 | | 20 | 0.2 | | | | | N |
| 15 | 上川朝日 | 96 8 1 | EP | 16 | 54 | ES | 55 | 1.1 | 30 | 0.3 | | 21 | 0.2 | | | | | N |
| 16 | 焼尻島 | 96 8 1 | IP | 16 | 54 | ES | 55 | 0.4 | 415 | 0.2 | | 121 | 0.1 | | | | D | N |
| 17 | 芦別 | 96 8 1 | EP | 16 | 54 | ES | 55 | 7.3 | 23 | 0.3 | | 8 | 0.2 | | | | | N |
| 18 | 宗谷枝幸 | 96 8 1 | EP | 16 | 55 | | | | 9 | 0.3 | | 4 | 0.3 | | | | | N |
| 19 | 芦別 | 96 8 1 | ES | 19 | 31 | | | | 15 | 0.1 | | | | | | | | N |
| 20 | 芦別 | 96 8 1 | EP | 22 | 17 | ES | 18 | 24.6 | 12 | 0.4 | | 4 | 0.2 | | | | | N |
| 21 | 芦別 | 96 8 1 | EP | 23 | 36 | ES | 36 | 59.4 | | | | | | | | | | N |
| 22 | 芦別 | 96 8 2 | EP | 1 | 58 | ES | 58 | 24.6 | 9 | 0.3 | | 8 | 0.2 | | | | | N |
| 23 | 空知北竜 | 96 8 2 | EP | 1 | 58 | | | | 13 | 0.2 | | 9 | 0.2 | | | | | N |
| 24 | 芦別 | 96 8 2 | EP | 5 | 11 | | | | | | | | | | | | | N |
| 25 | 芦別 | 96 8 2 | EP | 10 | 29 | ES | 30 | 1.4 | 165 | 0.3 | | 123 | 0.2 | | | | | N |
| 26 | 空知北竜 | 96 8 2 | P | 10 | 29 | ES | 30 | 7.7 | 113 | 0.3 | | 89 | 0.3 | | | | | N |
| 27 | 上川朝日 | 96 8 2 | EP | 10 | 29 | ES | 30 | 16.5 | 15 | 0.3 | | 15 | 0.3 | | | | | N |
| 28 | 初山別 | 96 8 2 | EP | 10 | 29 | ES | 30 | 24.7 | 53 | 0.6 | | 24 | 0.6 | | | | | N |
| 29 | 焼尻島 | 96 8 2 | EP | 10 | 29 | | | | 33 | 0.2 | | 18 | 0.2 | | | | | N |
| 30 | 宗谷枝幸 | 96 8 2 | EP | 10 | 30 | | | | 5 | 0.3 | | | | | | | | N |
| 31 | 芦別 | 96 8 2 | EP | 12 | 38 | ES | 40 | 13.6 | 40 | 0.8 | | 23 | 0.3 | | | | | N |
| 32 | 空知北竜 | 96 8 2 | EP | 12 | 38 | ES | 40 | 15.4 | 35 | 0.6 | | 29 | 0.3 | | | | | N |
| 33 | 上川 | 96 8 2 | EP | 12 | 38 | | | | | | | | | | | | | N |
| 34 | 焼尻島 | 96 8 2 | EP | 12 | 38 | | | | 15 | 0.2 | | 7 | 0.8 | | | | | N |
| 35 | 上川朝日 | 96 8 2 | EP | 12 | 38 | ES | 40 | 30.8 | | | | 7 | 0.3 | | | | | N |
| 36 | 初山別 | 96 8 2 | EP | 12 | 38 | ES | 40 | 33.9 | 10 | 1.0 | | 14 | 0.4 | | | | | N |
| 37 | 利尻島 | 96 8 2 | EP | 12 | 38 | | | | | | | | | | | | | N |
| 38 | 宗谷枝幸 | 96 8 2 | EP | 12 | 38 | | | | 8 | 0.3 | | 13 | 0.8 | | | | | N |
| 39 | 上川朝日 | 96 8 2 | EP | 15 | 7 | | | | | | | | | | | | | N |
| 40 | 宗谷枝幸 | 96 8 2 | P | 15 | 7 | | | | | | | 11 | 0.3 | | | | | N |
| 41 | 初山別 | 96 8 2 | P | 15 | 7 | | | | | | | 5 | 0.4 | | | | | N |
| 42 | 芦別 | 96 8 2 | EX | 16 | 25 | | | | 14 | 0.1 | | 38 | 0.1 | | | | | N |
| 43 | 上川朝日 | 96 8 2 | EP | 17 | 46 | | | | | | | | | | | | | N |
| 44 | 芦別 | 96 8 2 | EP | 22 | 5 | | | | | | | | | | | | | N |
| 45 | 空知北竜 | 96 8 2 | EP | 22 | 5 | | | | | | | | | | | | | N |
| 46 | 上川 | 96 8 2 | EX | 22 | 5 | | | | | | | | | | | | | N |
| 47 | 上川朝日 | 96 8 2 | EP | 22 | 5 | | | | | | | | | | | | | N |
| 48 | 初山別 | 96 8 2 | EP | 22 | 5 | | | | | | | | | | | | | N |
| 49 | 焼尻島 | 96 8 2 | EP | 22 | 5 | | | | | | | | | | | | | N |
| 50 | 宗谷枝幸 | 96 8 2 | EP | 22 | 5 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 8月 (2)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|----|----|----|----|-------------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 51 | 芦別 | 96 | 8 | 2 | EX | 22 | 34 | | | | | | | | | | | | | | N |
| 52 | 上川朝日 | 96 | 8 | 2 | EX | 22 | 34 | | | | | | | | | | | | | | N |
| 53 | 宗谷枝幸 | 96 | 8 | 2 | EX | 22 | 35 | | | | | | | | | | | | | | N |
| 54 | 初山別 | 96 | 8 | 2 | EX | 22 | 35 | | | | | | | | | | | | | | N |
| 55 | 焼尻島 | 96 | 8 | 2 | EX | 22 | 35 | | | | | | | | | | | | | | N |
| 56 | 上川 | 96 | 8 | 2 | EP | 23 | 34 | | | 20 | 0.2 | | | 7 | 0.2 | | | | | | N |
| 57 | 上川朝日 | 96 | 8 | 2 | EX | 23 | 35 | | | 6 | 0.2 | | | | | | | | | | N |
| 58 | 芦別 | 96 | 8 | 2 | EP | 23 | 34 | | | | | | | | | | | | | | N |
| 59 | 宗谷枝幸 | 96 | 8 | 2 | EP | 23 | 34 | | | | | | | | | | | | | | N |
| 60 | 上川朝日 | 96 | 8 | 3 | EP | 1 | 35 | | | | | | | | | | | | | | N |
| 61 | 芦別 | 96 | 8 | 3 | EP | 9 | 18 | ES | 22 | 13.6 | | | | | | | | | | | N |
| 62 | 空知北竜 | 96 | 8 | 3 | EP | 9 | 18 | | | | | | | | | | | | | | N |
| 63 | 空知北竜 | 96 | 8 | 3 | EP | 11 | 23 | | | 17 | 0.4 | | | 19 | 0.1 | | | | | | N |
| 64 | 初山別 | 96 | 8 | 3 | EP | 11 | 23 | | | | | | | | | | | | | | N |
| 65 | 上川朝日 | 96 | 8 | 3 | EP | 11 | 50 | | | | | | | 5 | 0.1 | | | | | | N |
| 66 | 空知北竜 | 96 | 8 | 3 | EP | 12 | 13 | | | | | | | | | | | | | | N |
| 67 | 芦別 | 96 | 8 | 3 | ES | 12 | 14 | | | 6 | 0.3 | | | | | | | | | | N |
| 68 | 上川朝日 | 96 | 8 | 3 | EP | 12 | 13 | | | | | | | | | | | | | | N |
| 69 | 上川 | 96 | 8 | 3 | EX | 22 | 31 | | | 15 | 0.3 | | | 7 | 0.2 | | | | | | N |
| 70 | 上川朝日 | 96 | 8 | 3 | EP | 22 | 31 | | | 16 | 0.1 | | | 5 | 0.1 | | | | | | N |
| 71 | 芦別 | 96 | 8 | 3 | EP | 22 | 31 | | | 7 | 0.6 | | | 4 | 0.6 | | | | | | N |
| 72 | 宗谷枝幸 | 96 | 8 | 3 | EP | 22 | 31 | | | 4 | 0.2 | | | | | | | | | | N |
| 73 | 上川 | 96 | 8 | 3 | EP | 23 | 8 | | | 11 | 0.3 | | | 5 | 0.2 | | | | | | N |
| 74 | 上川朝日 | 96 | 8 | 3 | EP | 23 | 8 | | | 2 | 0.2 | | | 5 | 0.3 | | | | | | N |
| 75 | 芦別 | 96 | 8 | 3 | EP | 23 | 8 | | | | | | | | | | | | | | N |
| 76 | 上川朝日 | 96 | 8 | 1 | EP | 0 | 45 | | | | | | | | | | | | | | N |
| 77 | 宗谷枝幸 | 96 | 8 | 1 | EP | 7 | 3 | | | | | | | | | | | | | | N |
| 78 | 上川朝日 | 96 | 8 | 1 | P | 7 | 4 | | | | | | | 7 | 0.2 | | | | | | N |
| 79 | 初山別 | 96 | 8 | 1 | EP | 7 | 4 | | | | | | | | | | | | | | N |
| 80 | 芦別 | 96 | 8 | 1 | EP | 13 | 16 | | | | | | | | | | | | | | N |
| 81 | 空知北竜 | 96 | 8 | 1 | EP | 13 | 16 | | | | | | | | | | | | | | N |
| 82 | 上川朝日 | 96 | 8 | 1 | EP | 13 | 16 | | | | | | | | | | | | | | N |
| 83 | 初山別 | 96 | 8 | 1 | EP | 13 | 16 | | | | | | | | | | | | | | N |
| 84 | 宗谷枝幸 | 96 | 8 | 1 | EP | 13 | 16 | | | | | | | | | | | | | | N |
| 85 | 利尻島 | 96 | 8 | 1 | P | 13 | 17 | | | | | | | | | | | | | | N |
| 86 | 上川朝日 | 96 | 8 | 1 | EP | 15 | 16 | | | | | | | | | | | | | | N |
| 87 | 芦別 | 96 | 8 | 1 | EP | 15 | 16 | | | | | | | | | | | | | | N |
| 88 | 初山別 | 96 | 8 | 1 | IP | 16 | 54 | ES | 54 | 55.3 | 258 | 0.2 | | 90 | 0.2 | | | | D | | N |
| 89 | 空知北竜 | 96 | 8 | 1 | EP | 16 | 54 | ES | 55 | 1.1 | 59 | 0.2 | | 20 | 0.2 | | | | | | N |
| 90 | 上川朝日 | 96 | 8 | 1 | EP | 16 | 54 | ES | 55 | 1.1 | 30 | 0.3 | | 21 | 0.2 | | | | | | N |
| 91 | 焼尻島 | 96 | 8 | 1 | IP | 16 | 54 | ES | 55 | 0.4 | 415 | 0.2 | | 121 | 0.1 | | | | D | | N |
| 92 | 芦別 | 96 | 8 | 1 | EP | 16 | 54 | ES | 55 | 7.3 | 23 | 0.3 | | 8 | 0.2 | | | | | | N |
| 93 | 宗谷枝幸 | 96 | 8 | 1 | EP | 16 | 55 | | | | 9 | 0.3 | | 4 | 0.3 | | | | | | N |
| 94 | 芦別 | 96 | 8 | 1 | ES | 19 | 31 | | | | 15 | 0.1 | | | | | | | | | N |
| 95 | 芦別 | 96 | 8 | 1 | EP | 22 | 17 | ES | 18 | 24.6 | 12 | 0.4 | | 4 | 0.2 | | | | | | N |
| 96 | 芦別 | 96 | 8 | 1 | EP | 23 | 36 | ES | 36 | 59.4 | | | | | | | | | | | N |
| 97 | 芦別 | 96 | 8 | 2 | EP | 1 | 58 | ES | 58 | 24.6 | 9 | 0.3 | | 8 | 0.2 | | | | | | N |
| 98 | 空知北竜 | 96 | 8 | 2 | EP | 1 | 58 | | | | 13 | 0.2 | | 9 | 0.2 | | | | | | N |
| 99 | 芦別 | 96 | 8 | 2 | EP | 5 | 11 | | | | | | | | | | | | | | N |
| 100 | 芦別 | 96 | 8 | 2 | EP | 10 | 29 | ES | 30 | 1.4 | 165 | 0.3 | | 123 | 0.2 | | | | | | N |

北海道北部地震月報

1996年 8月 (3)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|---|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|----|-----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 101 | 空知北竜 | 96 | 8 | 2 | P | 10 | 29 | 45.2 | ES | 30 | 7.7 | 113 | 0.3 | | | 89 | 0.3 | | | N |
| 102 | 上川朝日 | 96 | 8 | 2 | EP | 10 | 29 | 49.1 | ES | 30 | 16.5 | 15 | 0.3 | | | 15 | 0.3 | | | N |
| 103 | 初山別 | 96 | 8 | 2 | EP | 10 | 29 | 53.8 | ES | 30 | 24.7 | 53 | 0.6 | | | 24 | 0.6 | | | N |
| 104 | 焼尻島 | 96 | 8 | 2 | EP | 10 | 29 | 54.4 | | | | 33 | 0.2 | | | 18 | 0.2 | | | N |
| 105 | 宗谷枝幸 | 96 | 8 | 2 | EP | 10 | 30 | 1.1 | | | | 5 | 0.3 | | | | | | | N |
| 106 | 芦別 | 96 | 8 | 2 | EP | 12 | 38 | 15.7 | ES | 40 | 13.6 | 40 | 0.8 | | | 23 | 0.3 | | | N |
| 107 | 空知北竜 | 96 | 8 | 2 | EP | 12 | 38 | 17.0 | ES | 40 | 15.4 | 35 | 0.6 | | | 29 | 0.3 | | | N |
| 108 | 上川 | 96 | 8 | 2 | EP | 12 | 38 | 21.6 | | | | | | | | | | | | N |
| 109 | 焼尻島 | 96 | 8 | 2 | EP | 12 | 38 | 23.0 | | | | 15 | 0.2 | | | 7 | 0.8 | | | N |
| 110 | 上川朝日 | 96 | 8 | 2 | EP | 12 | 38 | 23.1 | ES | 40 | 30.8 | | | | | 7 | 0.3 | | | N |
| 111 | 初山別 | 96 | 8 | 2 | EP | 12 | 38 | 24.8 | ES | 40 | 33.9 | 10 | 1.0 | | | 14 | 0.4 | | | N |
| 112 | 利尻島 | 96 | 8 | 2 | EP | 12 | 38 | 31.5 | | | | | | | | | | | | N |
| 113 | 宗谷枝幸 | 96 | 8 | 2 | EP | 12 | 38 | 32.6 | | | | 8 | 0.3 | | | 13 | 0.8 | | | N |
| 114 | 上川朝日 | 96 | 8 | 2 | EP | 15 | 7 | 6.1 | | | | | | | | | | | | N |
| 115 | 宗谷枝幸 | 96 | 8 | 2 | P | 15 | 7 | 6.8 | | | | | | | | 11 | 0.3 | | | N |
| 116 | 初山別 | 96 | 8 | 2 | P | 15 | 7 | 14.6 | | | | | | | | 5 | 0.4 | | | N |
| 117 | 芦別 | 96 | 8 | 2 | EX | 16 | 25 | 6.3 | | | | 14 | 0.1 | | | 38 | 0.1 | | | N |
| 118 | 上川朝日 | 96 | 8 | 2 | EP | 17 | 46 | 30.7 | | | | | | | | | | | | N |
| 119 | 芦別 | 96 | 8 | 2 | EP | 22 | 5 | 12.5 | | | | | | | | | | | | N |
| 120 | 空知北竜 | 96 | 8 | 2 | EP | 22 | 5 | 15.4 | | | | | | | | | | | | N |
| 121 | 上川 | 96 | 8 | 2 | EX | 22 | 5 | 15.5 | | | | | | | | | | | | N |
| 122 | 上川朝日 | 96 | 8 | 2 | EP | 22 | 5 | 16.2 | | | | | | | | | | | | N |
| 123 | 初山別 | 96 | 8 | 2 | EP | 22 | 5 | 19.2 | | | | | | | | | | | | N |
| 124 | 焼尻島 | 96 | 8 | 2 | EP | 22 | 5 | 20.0 | | | | | | | | | | | | N |
| 125 | 宗谷枝幸 | 96 | 8 | 2 | EP | 22 | 5 | 21.4 | | | | | | | | | | | | N |
| 126 | 芦別 | 96 | 8 | 2 | EX | 22 | 34 | 56.9 | | | | | | | | | | | | N |
| 127 | 上川朝日 | 96 | 8 | 2 | EX | 22 | 34 | 58.6 | | | | | | | | | | | | N |
| 128 | 宗谷枝幸 | 96 | 8 | 2 | EX | 22 | 35 | 11.5 | | | | | | | | | | | | N |
| 129 | 初山別 | 96 | 8 | 2 | EX | 22 | 35 | 14.9 | | | | | | | | | | | | N |
| 130 | 焼尻島 | 96 | 8 | 2 | EX | 22 | 35 | 15.3 | | | | | | | | | | | | N |
| 131 | 上川 | 96 | 8 | 2 | EP | 23 | 34 | 19.2 | | | | 20 | 0.2 | | | 7 | 0.2 | | | N |
| 132 | 上川朝日 | 96 | 8 | 2 | EX | 23 | 35 | 0.7 | | | | 6 | 0.2 | | | | | | | N |
| 133 | 芦別 | 96 | 8 | 2 | EP | 23 | 34 | 24.7 | | | | | | | | | | | | N |
| 134 | 宗谷枝幸 | 96 | 8 | 2 | EP | 23 | 34 | 24.9 | | | | | | | | | | | | N |
| 135 | 上川朝日 | 96 | 8 | 3 | EP | 1 | 35 | 45.9 | | | | | | | | | | | | N |
| 136 | 芦別 | 96 | 8 | 3 | EP | 9 | 18 | 48.3 | ES | 22 | 13.6 | | | | | | | | | N |
| 137 | 空知北竜 | 96 | 8 | 3 | EP | 9 | 18 | 53.4 | | | | | | | | | | | | N |
| 138 | 空知北竜 | 96 | 8 | 3 | EP | 11 | 23 | 42.9 | | | | 17 | 0.4 | | | 19 | 0.1 | | | N |
| 139 | 初山別 | 96 | 8 | 3 | EP | 11 | 23 | 51.1 | | | | | | | | | | | | N |
| 140 | 上川朝日 | 96 | 8 | 3 | EP | 11 | 50 | 25.0 | | | | | | | | 5 | 0.1 | | | N |
| 141 | 空知北竜 | 96 | 8 | 3 | EP | 12 | 13 | 47.1 | | | | | | | | | | | | N |
| 142 | 芦別 | 96 | 8 | 3 | ES | 12 | 14 | 23.5 | | | | 6 | 0.3 | | | | | | | N |
| 143 | 上川朝日 | 96 | 8 | 3 | EP | 12 | 13 | 55.0 | | | | | | | | | | | | N |
| 144 | 上川 | 96 | 8 | 3 | EX | 22 | 31 | 44.5 | | | | 15 | 0.3 | | | 7 | 0.2 | | | N |
| 145 | 上川朝日 | 96 | 8 | 3 | EP | 22 | 31 | 46.7 | | | | 16 | 0.1 | | | 5 | 0.1 | | | N |
| 146 | 芦別 | 96 | 8 | 3 | EP | 22 | 31 | 49.3 | | | | 7 | 0.6 | | | 4 | 0.6 | | | N |
| 147 | 宗谷枝幸 | 96 | 8 | 3 | EP | 22 | 31 | 48.8 | | | | 4 | 0.2 | | | | | | | N |
| 148 | 上川 | 96 | 8 | 3 | EP | 23 | 8 | 10.2 | | | | 11 | 0.3 | | | 5 | 0.2 | | | N |
| 149 | 上川朝日 | 96 | 8 | 3 | EP | 23 | 8 | 10.9 | | | | 2 | 0.2 | | | 5 | 0.3 | | | N |
| 150 | 芦別 | 96 | 8 | 3 | EP | 23 | 8 | 17.9 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 8月 (4)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 151 | 上川 | 96 | 8 | 4 | EP | 4 | 17 | | | | 10 | 0.2 | | | 8 | 0.1 | | | | N |
| 152 | 芦別 | 96 | 8 | 4 | EP | 4 | 17 | | | | 4 | 0.4 | | | 4 | 0.6 | | | | N |
| 153 | 上川朝日 | 96 | 8 | 4 | EP | 4 | 17 | | | | 3 | 0.2 | | | 3 | 0.1 | | | | N |
| 154 | 宗谷枝幸 | 96 | 8 | 4 | EP | 4 | 17 | | | | | | | | | | | | | N |
| 155 | 芦別 | 96 | 8 | 4 | EP | 5 | 56 | | | | | | | | | | | | | N |
| 156 | 芦別 | 96 | 8 | 4 | EP | 6 | 18 | | | | 4 | 0.2 | | | 6 | 0.2 | | | | N |
| 157 | 宗谷枝幸 | 96 | 8 | 4 | P | 11 | 35 | ES | 35 | 8.0 | 120 | 0.1 | | | 32 | 0.1 | | | | N |
| 158 | 上川朝日 | 96 | 8 | 4 | EP | 11 | 35 | ES | 35 | 22.4 | 89 | 0.1 | | | 9 | 0.1 | | | | N |
| 159 | 芦別 | 96 | 8 | 4 | EP | 13 | 1 | | | | | | | | | | | | | N |
| 160 | 上川 | 96 | 8 | 4 | EP | 13 | 1 | | | | | | | | | | | | | N |
| 161 | 上川朝日 | 96 | 8 | 4 | EP | 13 | 1 | | | | | | | | | | | | | N |
| 162 | 芦別 | 96 | 8 | 4 | EP | 13 | 23 | ES | 24 | 5.9 | 16 | 0.1 | | | 9 | 0.1 | | | | N |
| 163 | 上川朝日 | 96 | 8 | 4 | EP | 13 | 23 | | | | | | | | | | | | | N |
| 164 | 上川朝日 | 96 | 8 | 4 | EP | 14 | 30 | | | | | | | | | | | | | N |
| 165 | 芦別 | 96 | 8 | 4 | EP | 20 | 25 | | | | 11 | 0.1 | | | 5 | 0.1 | | | | N |
| 166 | 芦別 | 96 | 8 | 5 | EP | 0 | 47 | | | | | | | | | | | | | N |
| 167 | 上川朝日 | 96 | 8 | 5 | EP | 0 | 47 | | | | | | | | | | | | | N |
| 168 | 芦別 | 96 | 8 | 5 | ES | 3 | 42 | | | | | | | | | | | | | N |
| 169 | 上川朝日 | 96 | 8 | 5 | EP | 3 | 42 | | | | | | | | | | | | | N |
| 170 | 上川朝日 | 96 | 8 | 5 | EX | 8 | 47 | | | | 9 | 0.2 | | | 5 | 0.2 | | | | N |
| 171 | 芦別 | 96 | 8 | 5 | EX | 8 | 53 | | | | 21 | 2.5 | 15 | 3.5 | | | | | | H |
| 172 | 芦別 | 96 | 8 | 5 | EP | 8 | 53 | | | | | | | | | | | | | N |
| 173 | 空知北竜 | 96 | 8 | 5 | EX | 8 | 53 | | | | 12 | 2.5 | 12 | 1.7 | | | | | | H |
| 174 | 空知北竜 | 96 | 8 | 5 | EP | 8 | 53 | | | | | | | | | | | | | N |
| 175 | 上川朝日 | 96 | 8 | 5 | EP | 8 | 53 | | | | 73 | 0.6 | | | | | | | | N |
| 176 | 初山別 | 96 | 8 | 5 | EP | 8 | 53 | | | | | | | | | | | | | N |
| 177 | 焼尻島 | 96 | 8 | 5 | EX | 8 | 53 | | | | | | | | | | | | | N |
| 178 | 宗谷枝幸 | 96 | 8 | 5 | EP | 8 | 53 | | | | | | | | 30 | 0.8 | | | | N |
| 179 | 芦別 | 96 | 8 | 5 | P | 8 | 59 | ES | 59 | 49.7 | 74 | 0.2 | | | 125 | 0.1 | | | | N |
| 180 | 空知北竜 | 96 | 8 | 5 | EP | 8 | 59 | | | | 48 | 0.2 | | | 34 | 0.2 | | | | N |
| 181 | 焼尻島 | 96 | 8 | 5 | EP | 8 | 59 | | | | | | | | | | | | | N |
| 182 | 初山別 | 96 | 8 | 5 | P | 8 | 59 | | | | 15 | 0.5 | | | 18 | 0.3 | | | | N |
| 183 | 上川朝日 | 96 | 8 | 5 | P | 8 | 59 | | | | 20 | 0.2 | | | 30 | 0.3 | | | | N |
| 184 | 宗谷枝幸 | 96 | 8 | 5 | EP | 9 | 28 | | | | | | | | | | | | | N |
| 185 | 上川朝日 | 96 | 8 | 5 | EP | 9 | 29 | | | | | | | | | | | | | N |
| 186 | 初山別 | 96 | 8 | 5 | EP | 9 | 29 | | | | | | | | | | | | | N |
| 187 | 芦別 | 96 | 8 | 5 | EP | 9 | 29 | | | | | | | | | | | | | N |
| 188 | 上川朝日 | 96 | 8 | 5 | EP | 11 | 20 | | | | | | | | | | | | | N |
| 189 | 芦別 | 96 | 8 | 5 | EP | 11 | 20 | | | | | | | | | | | | | N |
| 190 | 空知北竜 | 96 | 8 | 5 | EP | 11 | 20 | | | | | | | | | | | | | N |
| 191 | 宗谷枝幸 | 96 | 8 | 5 | EP | 11 | 20 | | | | | | | | | | | | | N |
| 192 | 芦別 | 96 | 8 | 5 | EP | 12 | 23 | ES | 23 | 47.2 | 11 | 0.2 | | | 7 | 0.1 | | | | N |
| 193 | 上川朝日 | 96 | 8 | 5 | EP | 18 | 47 | | | | | | | | | | | | | N |
| 194 | 宗谷枝幸 | 96 | 8 | 5 | EP | 18 | 47 | | | | | | | | | | | | | N |
| 195 | 芦別 | 96 | 8 | 5 | EP | 18 | 47 | | | | | | | | | | | | | N |
| 196 | 上川朝日 | 96 | 8 | 5 | EP | 19 | 58 | | | | | | | | | | | | | N |
| 197 | 宗谷枝幸 | 96 | 8 | 5 | EP | 23 | 58 | | | | | | | | | | | | | N |
| 198 | 上川朝日 | 96 | 8 | 5 | EP | 23 | 58 | | | | | | | | | | | | | N |
| 199 | 上川 | 96 | 8 | 5 | EP | 23 | 58 | | | | | | | | | | | | | N |
| 200 | 初山別 | 96 | 8 | 5 | EP | 23 | 58 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 8月 (5)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|---|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 201 | 焼尻島 | 96 | 8 | 5 | EP | 23 | 58 | | | | | | | | | | | | | | N |
| 202 | 空知北竜 | 96 | 8 | 5 | EP | 23 | 58 | | | | | | | | | | | | | | N |
| 203 | 芦別 | 96 | 8 | 5 | EP | 23 | 58 | | | | | | | | | | | | | | N |
| 204 | 芦別 | 96 | 8 | 6 | EP | 0 | 37 | ES | 38 | 53.2 | | | | | | | | | | | N |
| 205 | 芦別 | 96 | 8 | 6 | EP | 2 | 57 | ES | 59 | 16.7 | 8 | 0.4 | | | 11 | 0.2 | | | | | N |
| 206 | 上川朝日 | 96 | 8 | 6 | EP | 2 | 57 | | | | 5 | 0.1 | | | 3 | 0.1 | | | | | N |
| 207 | 芦別 | 96 | 8 | 6 | EP | 5 | 35 | | | | | | | | | | | | | | N |
| 208 | 空知北竜 | 96 | 8 | 6 | EP | 5 | 35 | | | | 13 | 0.2 | | | 22 | 0.2 | | | | | N |
| 209 | 初山別 | 96 | 8 | 6 | EP | 5 | 35 | | | | 6 | 0.2 | | | 12 | 0.4 | | | | | N |
| 210 | 宗谷枝幸 | 96 | 8 | 6 | EP | 5 | 35 | | | | 5 | 0.3 | | | 6 | 0.4 | | | | | N |
| 211 | 芦別 | 96 | 8 | 6 | EP | 7 | 45 | | | | | | | | | | | | | | N |
| 212 | 上川朝日 | 96 | 8 | 6 | EP | 7 | 45 | | | | | | | | | | | | | | N |
| 213 | 宗谷枝幸 | 96 | 8 | 6 | EP | 7 | 45 | | | | | | | | | | | | | | N |
| 214 | 芦別 | 96 | 8 | 6 | EP | 7 | 49 | | | | | | | | | | | | | | N |
| 215 | 上川 | 96 | 8 | 6 | EP | 7 | 49 | | | | | | | | | | | | | | N |
| 216 | 上川朝日 | 96 | 8 | 6 | EP | 7 | 49 | | | | | | | | | | | | | | N |
| 217 | 空知北竜 | 96 | 8 | 6 | EP | 7 | 49 | | | | | | | | | | | | | | N |
| 218 | 芦別 | 96 | 8 | 6 | EX | 7 | 49 | | | | | | | | | | | | | | H |
| 219 | 初山別 | 96 | 8 | 6 | EP | 7 | 49 | | | | | | | | | | | | | | N |
| 220 | 宗谷枝幸 | 96 | 8 | 6 | EP | 7 | 49 | | | | | | | | | | | | | | N |
| 221 | 焼尻島 | 96 | 8 | 6 | EP | 7 | 49 | | | | | | | | | | | | | | N |
| 222 | 上川 | 96 | 8 | 6 | EX | 7 | 49 | | | | | | | | | | | | | | H |
| 223 | 初山別 | 96 | 8 | 6 | EX | 7 | 49 | | | | | | | | | | | | | | H |
| 224 | 焼尻島 | 96 | 8 | 6 | EX | 7 | 49 | | | | | | | | | | | | | | H |
| 225 | 宗谷枝幸 | 96 | 8 | 6 | EX | 7 | 49 | | | | | | | | | | | | | | H |
| 226 | 利尻島 | 96 | 8 | 6 | EX | 7 | 49 | | | | | | | | | | | | | | N |
| 227 | 上川 | 96 | 8 | 6 | EP | 12 | 16 | | | | | | | | | | | | | | N |
| 228 | 上川朝日 | 96 | 8 | 6 | P | 16 | 52 | | | | | | | | 7 | 0.2 | | | | | N |
| 229 | 空知北竜 | 96 | 8 | 6 | P | 16 | 52 | ES | 53 | 10.3 | 35 | 0.2 | | | 28 | 0.2 | | | | | N |
| 230 | 初山別 | 96 | 8 | 6 | EP | 16 | 52 | | | | | | | | | | | | | | N |
| 231 | 焼尻島 | 96 | 8 | 6 | P | 16 | 52 | | | | 34 | 0.2 | | | 16 | 0.3 | | | | | N |
| 232 | 宗谷枝幸 | 96 | 8 | 6 | P | 16 | 52 | | | | 3 | 0.2 | | | | | | | | | N |
| 233 | 芦別 | 96 | 8 | 6 | ES | 21 | 12 | | | | | | | | 13 | 0.3 | | | | | N |
| 234 | 空知北竜 | 96 | 8 | 6 | ES | 21 | 12 | | | | 22 | 0.3 | | | 12 | 0.2 | | | | | N |
| 235 | 宗谷枝幸 | 96 | 8 | 6 | EP | 21 | 12 | | | | 5 | 0.2 | | | | | | | | | N |
| 236 | 上川朝日 | 96 | 8 | 6 | EP | 21 | 55 | | | | | | | | | | | | | | N |
| 237 | 芦別 | 96 | 8 | 6 | EP | 23 | 29 | | | | 3 | 0.2 | | | 3 | 0.2 | | | | | N |
| 238 | 上川朝日 | 96 | 8 | 7 | EP | 0 | 59 | | | | | | | | 2 | 0.1 | | | | | N |
| 239 | 芦別 | 96 | 8 | 7 | EP | 0 | 59 | | | | | | | | 2 | 0.1 | | | | | N |
| 240 | 芦別 | 96 | 8 | 7 | EP | 5 | 19 | | | | | | | | | | | | | | N |
| 241 | 芦別 | 96 | 8 | 7 | EP | 5 | 27 | ES | 28 | 12.1 | 3 | 0.3 | | | 2 | 0.2 | | | | | N |
| 242 | 芦別 | 96 | 8 | 7 | EP | 6 | 31 | ES | 31 | 39.3 | | | | | 5 | 0.1 | | | | | N |
| 243 | 上川朝日 | 96 | 8 | 7 | EP | 6 | 31 | | | | | | | | | | | | | | N |
| 244 | 芦別 | 96 | 8 | 7 | EP | 10 | 23 | ES | 25 | 4.6 | 11 | 0.2 | | | 13 | 0.2 | | | | | N |
| 245 | 上川朝日 | 96 | 8 | 7 | EP | 10 | 23 | | | | | | | | 4 | 0.2 | | | | | N |
| 246 | 空知北竜 | 96 | 8 | 7 | EP | 11 | 17 | S | 17 | 55.4 | 255 | 0.2 | | | 60 | 0.2 | | | | | N |
| 247 | 芦別 | 96 | 8 | 7 | EP | 11 | 17 | | | | 8 | 0.2 | | | 5 | 0.1 | | | | | N |
| 248 | 初山別 | 96 | 8 | 7 | EP | 11 | 18 | ES | 18 | 16.9 | 11 | 0.2 | | | 5 | 0.3 | | | | | N |
| 249 | 焼尻島 | 96 | 8 | 7 | EP | 11 | 18 | ES | 18 | 15.3 | 47 | 0.2 | | | 10 | 0.1 | | | | | N |
| 250 | 上川朝日 | 96 | 8 | 7 | P | 11 | 48 | | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 8月 (6)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|------|-------|--------|------|----------|-----|----------|-----|----------|----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 251 | 芦別 | 96 8 7 | EP | 11 48 | 19.2 | | | 5 | 0.2 | | | 9 | 0.2 | | | | | N |
| 252 | 初山別 | 96 8 7 | EP | 11 48 | 24.8 | | | | | | | | | | | | | N |
| 253 | 芦別 | 96 8 7 | EP | 15 17 | 16.1 | | | | | | | | | | | | | N |
| 254 | 芦別 | 96 8 7 | EP | 17 40 | 10.1 | | | | | | | | | | | | | N |
| 255 | 上川朝日 | 96 8 7 | EP | 17 40 | 10.8 | | | | | | | | | | | | | N |
| 256 | 初山別 | 96 8 7 | EP | 17 40 | 19.4 | | | | | | | 3 | 0.4 | | | | | N |
| 257 | 上川朝日 | 96 8 8 | EP | 0 40 | 41.0 | | | | | | | | | | | | | N |
| 258 | 焼尻島 | 96 8 8 | P | 2 7 | 47.3 | S | 7 | 52.3 | 896 | 0.1 | | 116 | 0.1 | | | | | N |
| 259 | 初山別 | 96 8 8 | P | 2 7 | 52.7 | S | 8 | 1.7 | 53 | 0.2 | | 29 | 0.3 | | | | | N |
| 260 | 空知北竜 | 96 8 8 | P | 2 7 | 54.7 | S | 8 | 5.2 | 114 | 0.2 | | 38 | 0.2 | | | | | N |
| 261 | 利尻島 | 96 8 8 | EP | 2 7 | 57.4 | | | | 96 | 0.1 | | 21 | 0.2 | | | | | N |
| 262 | 上川朝日 | 96 8 8 | EP | 2 8 | 1.5 | ES | 8 | 17.4 | 11 | 0.3 | | 5 | 0.2 | | | | | N |
| 263 | 芦別 | 96 8 8 | P | 2 8 | 2.0 | ES | 8 | 17.8 | 57 | 0.3 | | 11 | 0.3 | | | | | N |
| 264 | 宗谷枝幸 | 96 8 8 | EP | 2 8 | 5.1 | ES | 8 | 22.8 | 6 | 0.2 | | 5 | 0.2 | | | | | N |
| 265 | 上川 | 96 8 8 | EP | 2 8 | 5.9 | ES | 8 | 25.0 | 22 | 0.3 | | 6 | 0.1 | | | | | N |
| 266 | 芦別 | 96 8 8 | EP | 2 19 | 17.5 | ES | 20 | 5.5 | 74 | 1.0 | | 24 | 0.8 | | | | | N |
| 267 | 上川 | 96 8 8 | EP | 2 19 | 18.5 | | | | 24 | 0.3 | | 8 | 0.4 | | | | | N |
| 268 | 空知北竜 | 96 8 8 | EP | 2 19 | 22.2 | | | | 43 | 0.4 | | 19 | 0.6 | | | | | N |
| 269 | 上川朝日 | 96 8 8 | EP | 2 19 | 24.1 | | | | 14 | 0.6 | | 6 | 0.4 | | | | | N |
| 270 | 初山別 | 96 8 8 | EP | 2 19 | 30.6 | | | | 15 | 0.6 | | 7 | 0.6 | | | | | N |
| 271 | 焼尻島 | 96 8 8 | EP | 2 19 | 31.1 | | | | 8 | 0.2 | | 8 | 0.8 | | | | | N |
| 272 | 宗谷枝幸 | 96 8 8 | EP | 2 19 | 35.7 | | | | 10 | 0.1 | | | | | | | | N |
| 273 | 芦別 | 96 8 8 | EP | 3 9 | 38.2 | ES | 9 | 59.4 | 3 | 0.3 | | | | | | | | N |
| 274 | 上川 | 96 8 8 | EP | 4 44 | 4.4 | | | | 39 | 0.2 | | | | | | | | N |
| 275 | 芦別 | 96 8 8 | EP | 4 44 | 5.2 | | | | 8 | 0.3 | | | | | | | | N |
| 276 | 上川朝日 | 96 8 8 | ES | 4 44 | 34.1 | | | | 17 | 0.1 | | | | | | | | N |
| 277 | 空知北竜 | 96 8 8 | ES | 4 44 | 38.1 | | | | 14 | 0.2 | | | | | | | | N |
| 278 | 初山別 | 96 8 8 | EP | 4 44 | 17.9 | | | | | | | | | | | | | N |
| 279 | 上川朝日 | 96 8 8 | EP | 15 12 | 42.2 | ES | 13 | 20.8 | 25 | 0.3 | | 15 | 0.5 | | | | | N |
| 280 | 宗谷枝幸 | 96 8 8 | EP | 15 12 | 43.3 | | | | 27 | 0.3 | | 23 | 0.4 | | | | | N |
| 281 | 芦別 | 96 8 8 | EP | 15 12 | 47.2 | | | | 89 | 0.1 | | 19 | 0.1 | | | | | N |
| 282 | 初山別 | 96 8 8 | EP | 15 12 | 50.6 | ES | 13 | 33.8 | 12 | 0.6 | | 10 | 0.6 | | | | | N |
| 283 | 空知北竜 | 96 8 8 | EP | 15 12 | 51.6 | | | | 17 | 0.2 | | 11 | 0.2 | | | | | N |
| 284 | 上川 | 96 8 8 | EP | 20 27 | 59.5 | | | | 18 | 0.2 | | 6 | 0.1 | | | | | N |
| 285 | 上川朝日 | 96 8 8 | EP | 20 28 | 2.2 | | | | 7 | 0.1 | | 3 | 0.1 | | | | | N |
| 286 | 宗谷枝幸 | 96 8 8 | EP | 20 28 | 4.8 | | | | | | | | | | | | | N |
| 287 | 上川朝日 | 96 8 9 | EP | 2 13 | 43.5 | | | | | | | | | | | | | N |
| 288 | 芦別 | 96 8 9 | EP | 2 13 | 51.6 | | | | | | | | | | | | | N |
| 289 | 宗谷枝幸 | 96 8 9 | EP | 2 17 | 27.4 | | | | | | | | | | | | | N |
| 290 | 上川朝日 | 96 8 9 | EP | 2 17 | 31.7 | EX | 18 | 46.6 | | | | | | | | | | N |
| 291 | 初山別 | 96 8 9 | EP | 2 17 | 34.5 | | | | | | | | | | | | | N |
| 292 | 芦別 | 96 8 9 | EP | 2 17 | 36.8 | | | | | | | | | | | | | N |
| 293 | 芦別 | 96 8 9 | EP | 3 18 | 8.0 | ES | 19 | 39.9 | 11 | 0.2 | | 10 | 0.3 | | | | | N |
| 294 | 空知北竜 | 96 8 9 | EP | 3 18 | 9.4 | | | | | | | 11 | 0.2 | | | | | N |
| 295 | 上川朝日 | 96 8 9 | EP | 3 18 | 16.6 | | | | | | | | | | | | | N |
| 296 | 初山別 | 96 8 9 | EP | 3 18 | 18.9 | | | | | | | | | | | | | N |
| 297 | 宗谷枝幸 | 96 8 9 | EP | 3 18 | 26.7 | | | | | | | | | | | | | N |
| 298 | 上川朝日 | 96 8 9 | EP | 3 23 | 46.5 | | | | | | | 2 | 0.1 | | | | | N |
| 299 | 芦別 | 96 8 9 | EP | 7 42 | 34.0 | ES | 43 | 39.6 | 30 | 0.1 | | 6 | 0.1 | | | | | N |
| 300 | 上川朝日 | 96 8 9 | EP | 7 42 | 43.2 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 8月 (7)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|---------|-----|----------|----|----------|-----|----------|----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 301 | 上川 | 96 8 9 | EP | 9 21 | 44.9 | | | 448 | 0.1 | | | 108 | 0.1 | | | | | N |
| 302 | 芦別 | 96 8 9 | P | 9 21 | 44.7 | | | 189 | 0.5 | | | 103 | 0.6 | | | | | N |
| 303 | 上川朝日 | 96 8 9 | P | 9 21 | 49.5 | | | 98 | 0.5 | | | 52 | 0.5 | | | | | N |
| 304 | 空知北竜 | 96 8 9 | EP | 9 21 | 51.0 | ES | 22 30.3 | 189 | 0.5 | | | 88 | 0.4 | | | | | N |
| 305 | 初山別 | 96 8 9 | EP | 9 21 | 58.1 | | | 57 | 0.6 | | | 31 | 0.5 | | | | | N |
| 306 | 宗谷枝幸 | 96 8 9 | EP | 9 21 | 59.8 | | | | | | | | | | | | | N |
| 307 | 焼尻島 | 96 8 9 | EP | 9 22 | 1.2 | | | | | | | | | | | | | N |
| 308 | 芦別 | 96 8 9 | EP | 9 37 | 8.0 | | | | | | | | | | | | | N |
| 309 | 上川朝日 | 96 8 9 | EP | 9 37 | 10.4 | | | | | | | | | | | | | N |
| 310 | 初山別 | 96 8 9 | EP | 9 37 | 10.7 | | | | | | | | | | | | | N |
| 311 | 空知北竜 | 96 8 9 | P | 17 14 | 49.3 | | | | | | | | | | | | | N |
| 312 | 芦別 | 96 8 9 | P | 17 14 | 49.5 | | | | | | | | | | | | | N |
| 313 | 初山別 | 96 8 9 | EP | 17 14 | 54.4 | | | | | | | | | | | | | N |
| 314 | 上川朝日 | 96 8 9 | EP | 17 14 | 54.6 | | | | | | | | | | | | | N |
| 315 | 上川 | 96 8 9 | EX | 20 55 | 16.7 | | | 28 | 0.2 | | | 8 | 0.2 | | | | | N |
| 316 | 上川朝日 | 96 8 9 | EP | 20 55 | 18.4 | | | 5 | 0.3 | | | 4 | 0.1 | | | | | N |
| 317 | 宗谷枝幸 | 96 8 9 | EP | 20 55 | 20.2 | | | | | | | | | | | | | N |
| 318 | 芦別 | 96 8 9 | EP | 20 55 | 22.0 | | | 18 | 0.1 | | | 12 | 0.2 | | | | | N |
| 319 | 初山別 | 96 8 9 | EP | 20 55 | 25.7 | | | | | | | | | | | | | N |
| 320 | 芦別 | 96 8 10 | EP | 0 12 | 20.1 | ES | 13 47.1 | 5 | 0.4 | | | | | | | | | N |
| 321 | 宗谷枝幸 | 96 8 10 | EP | 0 37 | 15.9 | | | | | | | | | | | | | N |
| 322 | 上川 | 96 8 10 | EP | 0 37 | 19.9 | | | | | | | | | | | | | N |
| 323 | 上川朝日 | 96 8 10 | EP | 0 37 | 20.2 | | | | | | | | | | | | | N |
| 324 | 芦別 | 96 8 10 | EP | 0 37 | 26.0 | | | | | | | | | | | | | N |
| 325 | 初山別 | 96 8 10 | EP | 0 37 | 26.5 | | | | | | | | | | | | | N |
| 326 | 焼尻島 | 96 8 10 | EP | 0 37 | 29.2 | | | | | | | | | | | | | N |
| 327 | 空知北竜 | 96 8 10 | EP | 0 37 | 30.9 | | | | | | | | | | | | | N |
| 328 | 芦別 | 96 8 10 | EP | 5 41 | 51.1 | | | 6 | 0.3 | | | | | | | | | N |
| 329 | 上川朝日 | 96 8 10 | EP | 8 12 | 34.9 | ES | 13 14.6 | 15 | 0.4 | | | 7 | 0.3 | | | | | N |
| 330 | 宗谷枝幸 | 96 8 10 | EP | 8 12 | 37.8 | | | | | | | | | | | | | N |
| 331 | 初山別 | 96 8 10 | EP | 8 12 | 43.8 | | | 6 | 0.3 | | | 5 | 0.3 | | | | | N |
| 332 | 芦別 | 96 8 10 | EX | 10 3 | 4.6 | | | 14 | 1.0 | | | 7 | 0.2 | | | | | N |
| 333 | 上川朝日 | 96 8 10 | EP | 15 28 | 36.3 | | | | | | | | | | | | | N |
| 334 | 上川朝日 | 96 8 10 | EP | 20 29 | 9.9 | | | | | | | | | | | | | N |
| 335 | 初山別 | 96 8 10 | EP | 20 29 | 11.6 | | | | | | | | | | | | | N |
| 336 | 宗谷枝幸 | 96 8 10 | EX | 20 29 | 16.9 | | | | | | | | | | | | | N |
| 337 | 上川朝日 | 96 8 10 | EP | 20 35 | 9.1 | | | | | | | | | | | | | N |
| 338 | 芦別 | 96 8 10 | EP | 21 10 | 36.1 | | | 29 | 0.5 | | | 12 | 0.4 | | | | | N |
| 339 | 空知北竜 | 96 8 10 | EP | 21 10 | 39.2 | | | 21 | 0.3 | | | 11 | 0.3 | | | | | N |
| 340 | 上川朝日 | 96 8 10 | EP | 21 10 | 43.2 | | | 5 | 0.3 | | | 4 | 0.2 | | | | | N |
| 341 | 初山別 | 96 8 10 | EP | 21 10 | 47.6 | | | | | | | | | | | | | N |
| 342 | 上川朝日 | 96 8 10 | EP | 23 26 | 50.0 | | | 4 | 0.2 | | | 3 | 0.1 | | | | | N |
| 343 | 宗谷枝幸 | 96 8 10 | EP | 23 26 | 50.1 | | | | | | | | | | | | | N |
| 344 | 芦別 | 96 8 10 | EP | 23 26 | 55.9 | | | 4 | 0.8 | | | 5 | 0.4 | | | | | N |
| 345 | 初山別 | 96 8 10 | EP | 23 26 | 57.8 | | | | | | | | | | | | | N |
| 346 | 上川 | 96 8 4 | EP | 4 17 | 0.4 | | | 10 | 0.2 | | | 8 | 0.1 | | | | | N |
| 347 | 芦別 | 96 8 4 | EP | 4 17 | 3.2 | | | 4 | 0.4 | | | 4 | 0.6 | | | | | N |
| 348 | 上川朝日 | 96 8 4 | EP | 4 17 | 4.9 | | | 3 | 0.2 | | | 3 | 0.1 | | | | | N |
| 349 | 宗谷枝幸 | 96 8 4 | EP | 4 17 | 14.1 | | | | | | | | | | | | | N |
| 350 | 芦別 | 96 8 4 | EP | 5 56 | 14.5 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 8月 (8)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 351 | 芦別 | 96 8 4 | EP | 6 | 18 | | | | 4 | 0.2 | | | 6 | 0.2 | | | | N |
| 352 | 宗谷枝幸 | 96 8 4 | P | 11 | 35 | ES | 35 | 8.0 | 120 | 0.1 | | | 32 | 0.1 | | | | N |
| 353 | 上川朝日 | 96 8 4 | EP | 11 | 35 | ES | 35 | 22.4 | 89 | 0.1 | | | 9 | 0.1 | | | | N |
| 354 | 芦別 | 96 8 4 | EP | 13 | 1 | | | | | | | | | | | | | N |
| 355 | 上川 | 96 8 4 | EP | 13 | 1 | | | | | | | | | | | | | N |
| 356 | 上川朝日 | 96 8 4 | EP | 13 | 1 | | | | | | | | | | | | | N |
| 357 | 芦別 | 96 8 4 | EP | 13 | 23 | ES | 24 | 5.9 | 16 | 0.1 | | | 9 | 0.1 | | | | N |
| 358 | 上川朝日 | 96 8 4 | EP | 13 | 23 | | | | | | | | | | | | | N |
| 359 | 上川朝日 | 96 8 4 | EP | 14 | 30 | | | | | | | | | | | | | N |
| 360 | 芦別 | 96 8 4 | EP | 20 | 25 | | | | 11 | 0.1 | | | 5 | 0.1 | | | | N |
| 361 | 芦別 | 96 8 5 | EP | 0 | 47 | | | | | | | | | | | | | N |
| 362 | 上川朝日 | 96 8 5 | EP | 0 | 47 | | | | | | | | | | | | | N |
| 363 | 芦別 | 96 8 5 | ES | 3 | 42 | | | | | | | | | | | | | N |
| 364 | 上川朝日 | 96 8 5 | EP | 3 | 42 | | | | | | | | | | | | | N |
| 365 | 上川朝日 | 96 8 5 | EX | 8 | 47 | | | | 9 | 0.2 | | | 5 | 0.2 | | | | N |
| 366 | 芦別 | 96 8 5 | EX | 8 | 53 | | | | 21 | 2.5 | 15 | 3.5 | | | | | | H |
| 367 | 芦別 | 96 8 5 | EP | 8 | 53 | | | | 785 | 0.8 | | | 241 | 0.8 | | | | N |
| 368 | 空知北竜 | 96 8 5 | EX | 8 | 53 | | | | 12 | 2.5 | 12 | 1.7 | | | | | | H |
| 369 | 空知北竜 | 96 8 5 | EP | 8 | 53 | | | | 455 | 0.8 | | | 200 | 0.8 | | | | N |
| 370 | 上川朝日 | 96 8 5 | EP | 8 | 53 | | | | 73 | 0.6 | | | | | | | | N |
| 371 | 初山別 | 96 8 5 | EP | 8 | 53 | | | | 132 | 1.0 | | | 94 | 0.8 | | | | N |
| 372 | 焼尻島 | 96 8 5 | EX | 8 | 53 | | | | | | | | | | | | | N |
| 373 | 宗谷枝幸 | 96 8 5 | EP | 8 | 53 | | | | | | | | 30 | 0.8 | | | | N |
| 374 | 芦別 | 96 8 5 | P | 8 | 59 | ES | 59 | 49.7 | 74 | 0.2 | | | 125 | 0.1 | | | | N |
| 375 | 空知北竜 | 96 8 5 | EP | 8 | 59 | | | | 48 | 0.2 | | | 34 | 0.2 | | | | N |
| 376 | 焼尻島 | 96 8 5 | EP | 8 | 59 | | | | | | | | | | | | | N |
| 377 | 初山別 | 96 8 5 | P | 8 | 59 | | | | 15 | 0.5 | | | 18 | 0.3 | | | | N |
| 378 | 上川朝日 | 96 8 5 | P | 8 | 59 | | | | 20 | 0.2 | | | 30 | 0.3 | | | | N |
| 379 | 宗谷枝幸 | 96 8 5 | EP | 9 | 28 | | | | | | | | | | | | | N |
| 380 | 上川朝日 | 96 8 5 | EP | 9 | 29 | | | | | | | | | | | | | N |
| 381 | 初山別 | 96 8 5 | EP | 9 | 29 | | | | | | | | | | | | | N |
| 382 | 芦別 | 96 8 5 | EP | 9 | 29 | | | | | | | | | | | | | N |
| 383 | 芦別 | 96 8 5 | EP | 11 | 20 | | | | | | | | | | | | | N |
| 384 | 上川朝日 | 96 8 5 | EP | 11 | 20 | | | | | | | | | | | | | N |
| 385 | 空知北竜 | 96 8 5 | EP | 11 | 20 | | | | | | | | | | | | | N |
| 386 | 宗谷枝幸 | 96 8 5 | EP | 11 | 20 | | | | | | | | | | | | | N |
| 387 | 芦別 | 96 8 5 | EP | 12 | 23 | ES | 23 | 47.2 | 11 | 0.2 | | | 7 | 0.1 | | | | N |
| 388 | 上川朝日 | 96 8 5 | EP | 18 | 47 | | | | | | | | | | | | | N |
| 389 | 宗谷枝幸 | 96 8 5 | EP | 18 | 47 | | | | | | | | | | | | | N |
| 390 | 芦別 | 96 8 5 | EP | 18 | 47 | | | | | | | | | | | | | N |
| 391 | 上川朝日 | 96 8 5 | EP | 19 | 58 | | | | | | | | | | | | | N |
| 392 | 宗谷枝幸 | 96 8 5 | EP | 23 | 58 | | | | | | | | | | | | | N |
| 393 | 上川朝日 | 96 8 5 | EP | 23 | 58 | | | | | | | | | | | | | N |
| 394 | 上川 | 96 8 5 | EP | 23 | 58 | | | | | | | | | | | | | N |
| 395 | 初山別 | 96 8 5 | EP | 23 | 58 | | | | | | | | | | | | | N |
| 396 | 焼尻島 | 96 8 5 | EP | 23 | 58 | | | | | | | | | | | | | N |
| 397 | 芦別 | 96 8 5 | EP | 23 | 58 | | | | | | | | | | | | | N |
| 398 | 空知北竜 | 96 8 5 | EP | 23 | 58 | | | | | | | | | | | | | N |
| 399 | 芦別 | 96 8 6 | EP | 0 | 37 | ES | 38 | 53.2 | 2 | 0.4 | | | 2 | 0.2 | | | | N |
| 400 | 芦別 | 96 8 6 | EP | 2 | 57 | ES | 59 | 16.7 | 8 | 0.4 | | | 11 | 0.2 | | | | N |

北海道北部地震月報

1996年 8月 (9)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EV | UD | |
| 401 | 上川朝日 | 96 | 8 | 6 | EP | 2 | 57 | | | | 5 | 0.1 | | | 3 | 0.1 | | | | N |
| 402 | 芦別 | 96 | 8 | 6 | EP | 5 | 35 | | | | | | | | | | | | | N |
| 403 | 空知北竜 | 96 | 8 | 6 | EP | 5 | 35 | | | | 13 | 0.2 | | | 22 | 0.2 | | | | N |
| 404 | 初山別 | 96 | 8 | 6 | EP | 5 | 35 | | | | 6 | 0.2 | | | 12 | 0.4 | | | | N |
| 405 | 宗谷枝幸 | 96 | 8 | 6 | EP | 5 | 35 | | | | 5 | 0.3 | | | 6 | 0.4 | | | | N |
| 406 | 芦別 | 96 | 8 | 6 | EP | 7 | 45 | | | | | | | | | | | | | N |
| 407 | 上川朝日 | 96 | 8 | 6 | EP | 7 | 45 | | | | | | | | | | | | | N |
| 408 | 宗谷枝幸 | 96 | 8 | 6 | EP | 7 | 45 | | | | | | | | | | | | | N |
| 409 | 上川 | 96 | 8 | 6 | EP | 7 | 49 | | | | | | | | | | | | | N |
| 410 | 芦別 | 96 | 8 | 6 | EP | 7 | 49 | | | | | | | | | | | | | N |
| 411 | 上川朝日 | 96 | 8 | 6 | EP | 7 | 49 | | | | | | | | | | | | | N |
| 412 | 空知北竜 | 96 | 8 | 6 | EP | 7 | 49 | | | | | | | | | | | | | N |
| 413 | 初山別 | 96 | 8 | 6 | EP | 7 | 49 | | | | | | | | | | | | | N |
| 414 | 宗谷枝幸 | 96 | 8 | 6 | EP | 7 | 49 | | | | | | | | | | | | | N |
| 415 | 焼尻島 | 96 | 8 | 6 | EP | 7 | 49 | | | | | | | | | | | | | N |
| 416 | 利尻島 | 96 | 8 | 6 | EX | 7 | 49 | | | | | | | | | | | | | N |
| 417 | 上川 | 96 | 8 | 6 | EP | 12 | 16 | | | | | | | | | | | | | N |
| 418 | 上川朝日 | 96 | 8 | 6 | P | 16 | 52 | | | | | | | 7 | 0.2 | | | | | N |
| 419 | 空知北竜 | 96 | 8 | 6 | P | 16 | 52 | ES | 53 | 10.3 | 35 | 0.2 | | 28 | 0.2 | | | | | N |
| 420 | 初山別 | 96 | 8 | 6 | EP | 16 | 52 | | | | | | | | | | | | | N |
| 421 | 焼尻島 | 96 | 8 | 6 | P | 16 | 52 | | | | 34 | 0.2 | | 16 | 0.3 | | | | | N |
| 422 | 宗谷枝幸 | 96 | 8 | 6 | P | 16 | 52 | | | | 3 | 0.2 | | | | | | | | N |
| 423 | 芦別 | 96 | 8 | 6 | ES | 21 | 12 | | | | | | | 13 | 0.3 | | | | | N |
| 424 | 空知北竜 | 96 | 8 | 6 | ES | 21 | 12 | | | | 22 | 0.3 | | 12 | 0.2 | | | | | N |
| 425 | 宗谷枝幸 | 96 | 8 | 6 | EP | 21 | 12 | | | | 5 | 0.2 | | | | | | | | N |
| 426 | 上川朝日 | 96 | 8 | 6 | EP | 21 | 55 | | | | | | | | | | | | | N |
| 427 | 芦別 | 96 | 8 | 6 | EP | 23 | 29 | | | | 3 | 0.2 | | 3 | 0.2 | | | | | N |
| 428 | 上川朝日 | 96 | 8 | 7 | EP | 0 | 59 | | | | | | | 2 | 0.1 | | | | | N |
| 429 | 芦別 | 96 | 8 | 7 | EP | 0 | 59 | | | | | | | 2 | 0.1 | | | | | N |
| 430 | 芦別 | 96 | 8 | 7 | EP | 5 | 19 | | | | | | | | | | | | | N |
| 431 | 芦別 | 96 | 8 | 7 | EP | 5 | 27 | ES | 28 | 12.1 | 3 | 0.3 | | 2 | 0.2 | | | | | N |
| 432 | 芦別 | 96 | 8 | 7 | EP | 6 | 31 | ES | 31 | 39.3 | | | | 5 | 0.1 | | | | | N |
| 433 | 上川朝日 | 96 | 8 | 7 | EP | 6 | 31 | | | | | | | | | | | | | N |
| 434 | 芦別 | 96 | 8 | 7 | EP | 10 | 23 | ES | 25 | 4.6 | 11 | 0.2 | | 13 | 0.2 | | | | | N |
| 435 | 上川朝日 | 96 | 8 | 7 | EP | 10 | 23 | | | | | | | 4 | 0.2 | | | | | N |
| 436 | 空知北竜 | 96 | 8 | 7 | EP | 11 | 17 | S | 17 | 55.4 | 255 | 0.2 | | 60 | 0.2 | | | | | N |
| 437 | 芦別 | 96 | 8 | 7 | EP | 11 | 17 | | | | 8 | 0.2 | | 5 | 0.1 | | | | | N |
| 438 | 初山別 | 96 | 8 | 7 | EP | 11 | 18 | ES | 18 | 16.9 | 11 | 0.2 | | 5 | 0.3 | | | | | N |
| 439 | 焼尻島 | 96 | 8 | 7 | EP | 11 | 18 | ES | 18 | 15.3 | 47 | 0.2 | | 10 | 0.1 | | | | | N |
| 440 | 上川朝日 | 96 | 8 | 7 | P | 11 | 48 | | | | | | | | | | | | | N |
| 441 | 芦別 | 96 | 8 | 7 | EP | 11 | 48 | | | | 5 | 0.2 | | 9 | 0.2 | | | | | N |
| 442 | 初山別 | 96 | 8 | 7 | EP | 11 | 48 | | | | | | | | | | | | | N |
| 443 | 芦別 | 96 | 8 | 7 | EP | 15 | 17 | | | | | | | | | | | | | N |
| 444 | 芦別 | 96 | 8 | 7 | EP | 17 | 40 | | | | | | | | | | | | | N |
| 445 | 上川朝日 | 96 | 8 | 7 | EP | 17 | 40 | | | | | | | | | | | | | N |
| 446 | 初山別 | 96 | 8 | 7 | EP | 17 | 40 | | | | | | | 3 | 0.4 | | | | | N |
| 447 | 上川朝日 | 96 | 8 | 8 | EP | 0 | 40 | | | | | | | | | | | | | N |
| 448 | 焼尻島 | 96 | 8 | 8 | P | 2 | 7 | S | 7 | 52.3 | 896 | 0.1 | | 116 | 0.1 | | | | | N |
| 449 | 初山別 | 96 | 8 | 8 | P | 2 | 7 | S | 8 | 1.7 | 53 | 0.2 | | 29 | 0.3 | | | | | N |
| 450 | 空知北竜 | 96 | 8 | 8 | P | 2 | 7 | S | 8 | 5.2 | 114 | 0.2 | | 38 | 0.2 | | | | | N |

北海道北部地震月報

1996年 8月 (10)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|----|-------|--------|---|----------|------|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 451 | 利尻島 | 96 8 8 | EP | 2 | 7 | | | | 96 | 0.1 | | | 21 | 0.2 | | | | N |
| 452 | 上川朝日 | 96 8 8 | EP | 2 | 8 | | | | 11 | 0.3 | | | 5 | 0.2 | | | | N |
| 453 | 芦別 | 96 8 8 | P | 2 | 8 | | | | 57 | 0.3 | | | 11 | 0.3 | | | | N |
| 454 | 宗谷枝幸 | 96 8 8 | EP | 2 | 8 | | | | 6 | 0.2 | | | 5 | 0.2 | | | | N |
| 455 | 上川 | 96 8 8 | EP | 2 | 8 | | | | 22 | 0.3 | | | 6 | 0.1 | | | | N |
| 456 | 芦別 | 96 8 8 | EP | 2 | 19 | | | | 74 | 1.0 | | | 24 | 0.8 | | | | N |
| 457 | 上川 | 96 8 8 | EP | 2 | 19 | | | | 24 | 0.3 | | | 8 | 0.4 | | | | N |
| 458 | 空知北竜 | 96 8 8 | EP | 2 | 19 | | | | 43 | 0.4 | | | 19 | 0.6 | | | | N |
| 459 | 上川朝日 | 96 8 8 | EP | 2 | 19 | | | | 14 | 0.6 | | | 6 | 0.4 | | | | N |
| 460 | 初山別 | 96 8 8 | EP | 2 | 19 | | | | 15 | 0.6 | | | 7 | 0.6 | | | | N |
| 461 | 焼尻島 | 96 8 8 | EP | 2 | 19 | | | | 8 | 0.2 | | | 8 | 0.8 | | | | N |
| 462 | 宗谷枝幸 | 96 8 8 | EP | 2 | 19 | | | | 10 | 0.1 | | | | | | | | N |
| 463 | 芦別 | 96 8 8 | EP | 3 | 9 | | | | 3 | 0.3 | | | | | | | | N |
| 464 | 上川 | 96 8 8 | EP | 4 | 44 | | | | 39 | 0.2 | | | | | | | | N |
| 465 | 芦別 | 96 8 8 | EP | 4 | 44 | | | | 8 | 0.3 | | | | | | | | N |
| 466 | 上川朝日 | 96 8 8 | ES | 4 | 44 | | | | 17 | 0.1 | | | | | | | | N |
| 467 | 空知北竜 | 96 8 8 | ES | 4 | 44 | | | | 14 | 0.2 | | | | | | | | N |
| 468 | 初山別 | 96 8 8 | EP | 4 | 44 | | | | | | | | | | | | | N |
| 469 | 上川朝日 | 96 8 8 | EP | 15 | 12 | | | | 25 | 0.3 | | | 15 | 0.5 | | | | N |
| 470 | 宗谷枝幸 | 96 8 8 | EP | 15 | 12 | | | | 27 | 0.3 | | | 23 | 0.4 | | | | N |
| 471 | 芦別 | 96 8 8 | EP | 15 | 12 | | | | 89 | 0.1 | | | 19 | 0.1 | | | | N |
| 472 | 初山別 | 96 8 8 | EP | 15 | 12 | | | | 12 | 0.6 | | | 10 | 0.6 | | | | N |
| 473 | 空知北竜 | 96 8 8 | EP | 15 | 12 | | | | 17 | 0.2 | | | 11 | 0.2 | | | | N |
| 474 | 上川 | 96 8 8 | EP | 20 | 27 | | | | 18 | 0.2 | | | 6 | 0.1 | | | | N |
| 475 | 上川朝日 | 96 8 8 | EP | 20 | 28 | | | | 7 | 0.1 | | | 3 | 0.1 | | | | N |
| 476 | 宗谷枝幸 | 96 8 8 | EP | 20 | 28 | | | | | | | | | | | | | N |
| 477 | 上川朝日 | 96 8 9 | EP | 2 | 13 | | | | | | | | | | | | | N |
| 478 | 芦別 | 96 8 9 | EP | 2 | 13 | | | | | | | | | | | | | N |
| 479 | 宗谷枝幸 | 96 8 9 | EP | 2 | 17 | | | | | | | | | | | | | N |
| 480 | 上川朝日 | 96 8 9 | EP | 2 | 17 | | | | 18 | 46.6 | | | | | | | | N |
| 481 | 初山別 | 96 8 9 | EP | 2 | 17 | | | | | | | | | | | | | N |
| 482 | 芦別 | 96 8 9 | EP | 2 | 17 | | | | | | | | | | | | | N |
| 483 | 芦別 | 96 8 9 | EP | 3 | 18 | | | | 19 | 39.9 | | | 10 | 0.3 | | | | N |
| 484 | 空知北竜 | 96 8 9 | EP | 3 | 18 | | | | | | | | 11 | 0.2 | | | | N |
| 485 | 上川朝日 | 96 8 9 | EP | 3 | 18 | | | | | | | | | | | | | N |
| 486 | 初山別 | 96 8 9 | EP | 3 | 18 | | | | | | | | | | | | | N |
| 487 | 宗谷枝幸 | 96 8 9 | EP | 3 | 18 | | | | | | | | | | | | | N |
| 488 | 上川朝日 | 96 8 9 | EP | 3 | 23 | | | | | | | | 2 | 0.1 | | | | N |
| 489 | 芦別 | 96 8 9 | EP | 7 | 42 | | | | 43 | 39.6 | | | 6 | 0.1 | | | | N |
| 490 | 上川朝日 | 96 8 9 | EP | 7 | 42 | | | | | | | | | | | | | N |
| 491 | 上川 | 96 8 9 | EP | 9 | 21 | | | | 448 | 0.1 | | | 108 | 0.1 | | | | N |
| 492 | 芦別 | 96 8 9 | P | 9 | 21 | | | | 189 | 0.5 | | | 103 | 0.6 | | | | N |
| 493 | 上川朝日 | 96 8 9 | P | 9 | 21 | | | | 98 | 0.5 | | | 52 | 0.5 | | | | N |
| 494 | 空知北竜 | 96 8 9 | EP | 9 | 21 | | | | 189 | 0.5 | | | 88 | 0.4 | | | | N |
| 495 | 初山別 | 96 8 9 | EP | 9 | 21 | | | | 57 | 0.6 | | | 31 | 0.5 | | | | N |
| 496 | 宗谷枝幸 | 96 8 9 | EP | 9 | 21 | | | | | | | | | | | | | N |
| 497 | 焼尻島 | 96 8 9 | EP | 9 | 22 | | | | | | | | | | | | | N |
| 498 | 芦別 | 96 8 9 | EP | 9 | 37 | | | | | | | | | | | | | N |
| 499 | 初山別 | 96 8 9 | EP | 9 | 37 | | | | | | | | | | | | | N |
| 500 | 上川朝日 | 96 8 9 | EP | 9 | 37 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 8月 (11)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----|---|----|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|----|
| | | | | | | 時 | 分 | | 分 | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | | EW |
| 501 | 空知北竜 | 96 | 8 | 9 | P | 17 | 14 | | | | | | | | | | | | | | N |
| 502 | 芦別 | 96 | 8 | 9 | P | 17 | 14 | | | | | | | | | | | | | | N |
| 503 | 初山別 | 96 | 8 | 9 | EP | 17 | 14 | | | | | | | | | | | | | | N |
| 504 | 上川朝日 | 96 | 8 | 9 | EP | 17 | 14 | | | | | | | | | | | | | | N |
| 505 | 上川 | 96 | 8 | 9 | EX | 20 | 55 | | | | 28 | 0.2 | | | 8 | 0.2 | | | | | N |
| 506 | 上川朝日 | 96 | 8 | 9 | EP | 20 | 55 | | | | 5 | 0.3 | | | 4 | 0.1 | | | | | N |
| 507 | 宗谷枝幸 | 96 | 8 | 9 | EP | 20 | 55 | | | | | | | | | | | | | | N |
| 508 | 芦別 | 96 | 8 | 9 | EP | 20 | 55 | | | | 18 | 0.1 | | | 12 | 0.2 | | | | | N |
| 509 | 初山別 | 96 | 8 | 9 | EP | 20 | 55 | | | | | | | | | | | | | | N |
| 510 | 芦別 | 96 | 8 | 10 | EP | 0 | 12 | ES | 13 | 47.1 | 5 | 0.4 | | | | | | | | | N |
| 511 | 宗谷枝幸 | 96 | 8 | 10 | EP | 0 | 37 | | | | | | | | | | | | | | N |
| 512 | 上川 | 96 | 8 | 10 | EP | 0 | 37 | | | | | | | | | | | | | | N |
| 513 | 上川朝日 | 96 | 8 | 10 | EP | 0 | 37 | | | | | | | | | | | | | | N |
| 514 | 芦別 | 96 | 8 | 10 | EP | 0 | 37 | | | | | | | | | | | | | | N |
| 515 | 初山別 | 96 | 8 | 10 | EP | 0 | 37 | | | | | | | | | | | | | | N |
| 516 | 焼尻島 | 96 | 8 | 10 | EP | 0 | 37 | | | | | | | | | | | | | | N |
| 517 | 空知北竜 | 96 | 8 | 10 | EP | 0 | 37 | | | | | | | | | | | | | | N |
| 518 | 芦別 | 96 | 8 | 10 | EP | 5 | 41 | | | | 6 | 0.3 | | | | | | | | | N |
| 519 | 上川朝日 | 96 | 8 | 10 | EP | 8 | 12 | ES | 13 | 14.6 | 15 | 0.4 | | | 7 | 0.3 | | | | | N |
| 520 | 宗谷枝幸 | 96 | 8 | 10 | EP | 8 | 12 | | | | | | | | | | | | | | N |
| 521 | 初山別 | 96 | 8 | 10 | EP | 8 | 12 | | | | 6 | 0.3 | | | 5 | 0.3 | | | | | N |
| 522 | 芦別 | 96 | 8 | 10 | EX | 10 | 3 | | | | 14 | 1.0 | | | 7 | 0.2 | | | | | N |
| 523 | 上川朝日 | 96 | 8 | 10 | EP | 15 | 28 | | | | | | | | | | | | | | N |
| 524 | 上川朝日 | 96 | 8 | 10 | EP | 20 | 29 | | | | | | | | | | | | | | N |
| 525 | 初山別 | 96 | 8 | 10 | EP | 20 | 29 | | | | | | | | | | | | | | N |
| 526 | 宗谷枝幸 | 96 | 8 | 10 | EX | 20 | 29 | | | | | | | | | | | | | | N |
| 527 | 上川朝日 | 96 | 8 | 10 | EP | 20 | 35 | | | | | | | | | | | | | | N |
| 528 | 芦別 | 96 | 8 | 10 | EP | 21 | 10 | | | | 29 | 0.5 | | | 12 | 0.4 | | | | | N |
| 529 | 空知北竜 | 96 | 8 | 10 | EP | 21 | 10 | | | | 21 | 0.3 | | | 11 | 0.3 | | | | | N |
| 530 | 上川朝日 | 96 | 8 | 10 | EP | 21 | 10 | | | | 5 | 0.3 | | | 4 | 0.2 | | | | | N |
| 531 | 初山別 | 96 | 8 | 10 | EP | 21 | 10 | | | | | | | | | | | | | | N |
| 532 | 上川朝日 | 96 | 8 | 10 | EP | 23 | 26 | | | | 4 | 0.2 | | | 3 | 0.1 | | | | | N |
| 533 | 宗谷枝幸 | 96 | 8 | 10 | EP | 23 | 26 | | | | | | | | | | | | | | N |
| 534 | 芦別 | 96 | 8 | 10 | EP | 23 | 26 | | | | 4 | 0.8 | | | 5 | 0.4 | | | | | N |
| 535 | 初山別 | 96 | 8 | 10 | EP | 23 | 26 | | | | | | | | | | | | | | N |
| 536 | 芦別 | 96 | 8 | 11 | EP | 0 | 18 | | | | | | | | | | | | | | N |
| 537 | 上川朝日 | 96 | 8 | 11 | EP | 0 | 18 | | | | | | | | | | | | | | N |
| 538 | 空知北竜 | 96 | 8 | 11 | EP | 0 | 18 | | | | | | | | | | | | | | N |
| 539 | 初山別 | 96 | 8 | 11 | EP | 0 | 18 | | | | | | | | | | | | | | N |
| 540 | 宗谷枝幸 | 96 | 8 | 11 | EP | 0 | 18 | | | | | | | | | | | | | | N |
| 541 | 芦別 | 96 | 8 | 11 | EP | 0 | 22 | | | | | | | | | | | | | | N |
| 542 | 上川朝日 | 96 | 8 | 11 | EP | 0 | 22 | | | | | | | | | | | | | | N |
| 543 | 空知北竜 | 96 | 8 | 11 | EP | 0 | 22 | | | | | | | | | | | | | | N |
| 544 | 初山別 | 96 | 8 | 11 | EP | 0 | 22 | | | | | | | | | | | | | | N |
| 545 | 芦別 | 96 | 8 | 11 | EP | 0 | 55 | ES | 56 | 2.7 | 11 | 0.3 | | | 4 | 0.2 | | | | | N |
| 546 | 初山別 | 96 | 8 | 11 | EP | 0 | 55 | ES | 56 | 25.6 | 3 | 0.3 | | | 2 | 0.2 | | | | | N |
| 547 | 芦別 | 96 | 8 | 11 | P | 3 | 13 | | | | 308 | 1.5 | | | 798 | 1.5 | | | | | N |
| 548 | 芦別 | 96 | 8 | 11 | EX | 3 | 14 | | | | 146 | 4.5 | 115 | 6.5 | | | | | | | H |
| 549 | 空知北竜 | 96 | 8 | 11 | P | 3 | 13 | | | | 144 | 1.5 | | | 294 | 1.0 | | | | | N |
| 550 | 空知北竜 | 96 | 8 | 11 | EX | 3 | 14 | | | | 134 | 9.5 | 146 | 5.5 | | | | | | | H |

北海道北部地震月報

1996年 8月 (12)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|-----|----------|-----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 551 | 上川 | 96 8 11 | EP | 3 | 13 | | | 35 | 0.3 | | | | | 66 | 0.4 | | | N |
| 552 | 上川 | 96 8 11 | ES | 3 | 14 | | | 61 | 9.5 | 73 | 5.5 | | | | | | | H |
| 553 | 上川朝日 | 96 8 11 | P | 3 | 13 | | | 79 | 1.0 | | | | | 165 | 1.5 | | | N |
| 554 | 焼尻島 | 96 8 11 | EP | 3 | 13 | | | 52 | 0.5 | | | | | 75 | 1.0 | | | N |
| 555 | 焼尻島 | 96 8 11 | EX | 3 | 14 | | | 79 | 8.5 | 97 | 6.5 | | | | | | | H |
| 556 | 初山別 | 96 8 11 | P | 3 | 13 | | | 157 | 1.0 | | | | | 150 | 1.0 | | | N |
| 557 | 初山別 | 96 8 11 | EX | 3 | 14 | | | 97 | 5.5 | 158 | 5.5 | | | | | | | H |
| 558 | 宗谷枝幸 | 96 8 11 | EP | 3 | 13 | | | 11 | 0.4 | | | | | 57 | 1.0 | | | N |
| 559 | 宗谷枝幸 | 96 8 11 | EX | 3 | 14 | | | 48 | 6.5 | 36 | 6.5 | | | | | | | H |
| 560 | 利尻島 | 96 8 11 | EX | 3 | 13 | | | 36 | 0.2 | | | | | 17 | 0.1 | | | N |
| 561 | 利尻島 | 96 8 11 | EX | 3 | 15 | | | 164 | 4.5 | 140 | 4.5 | | | | | | | H |
| 562 | 芦別 | 96 8 11 | EX | 3 | 29 | | | 22 | 0.8 | | | | | 18 | 1.0 | | | N |
| 563 | 空知北竜 | 96 8 11 | EX | 3 | 29 | | | 22 | 0.8 | | | | | 17 | 1.0 | | | N |
| 564 | 上川朝日 | 96 8 11 | EX | 3 | 29 | | | 4 | 0.3 | | | | | 4 | 0.8 | | | N |
| 565 | 焼尻島 | 96 8 11 | EX | 3 | 29 | | | | | | | | | 4 | 0.3 | | | N |
| 566 | 初山別 | 96 8 11 | EX | 3 | 29 | | | 7 | 1.0 | | | | | 7 | 0.6 | | | N |
| 567 | 宗谷枝幸 | 96 8 11 | EX | 3 | 29 | | | | | | | | | 4 | 0.3 | | | N |
| 568 | 芦別 | 96 8 11 | EP | 3 | 44 | | | 4 | 0.3 | | | | | 4 | 0.3 | | | N |
| 569 | 芦別 | 96 8 11 | EP | 3 | 47 | | | 4 | 0.6 | | | | | 3 | 0.4 | | | N |
| 570 | 芦別 | 96 8 11 | EX | 3 | 52 | | | 12 | 1.0 | | | | | 7 | 1.0 | | | N |
| 571 | 芦別 | 96 8 11 | P | 3 | 55 | | | 455 | 0.8 | | | | | 556 | 1.5 | | | N |
| 572 | 芦別 | 96 8 11 | ES | 3 | 56 | | | 45 | 4.5 | 42 | 3.0 | | | | | | | H |
| 573 | 空知北竜 | 96 8 11 | P | 3 | 55 | | | 211 | 1.0 | | | | | 388 | 1.5 | | | N |
| 574 | 空知北竜 | 96 8 11 | EX | 3 | 56 | | | 45 | 5.5 | 42 | 6.5 | | | | | | | H |
| 575 | 上川 | 96 8 11 | P | 3 | 55 | | | 27 | 0.2 | | | | | 37 | 0.4 | | | N |
| 576 | 上川 | 96 8 11 | EX | 3 | 56 | | | 18 | 12.5 | | | | | | | | | H |
| 577 | 上川朝日 | 96 8 11 | P | 3 | 55 | | | 61 | 1.0 | | | | | 74 | 1.0 | | | N |
| 578 | 焼尻島 | 96 8 11 | P | 3 | 55 | | | 26 | 0.6 | | | | | 106 | 1.5 | | | N |
| 579 | 焼尻島 | 96 8 11 | EX | 3 | 56 | | | 24 | 6.5 | 21 | 6.5 | | | | | | | H |
| 580 | 初山別 | 96 8 11 | P | 3 | 55 | | | 84 | 1.5 | | | | | 65 | 0.8 | | | N |
| 581 | 初山別 | 96 8 11 | EX | 3 | 56 | | | 39 | 6.5 | 51 | 5.5 | | | | | | | H |
| 582 | 宗谷枝幸 | 96 8 11 | EP | 3 | 55 | | | 6 | 0.3 | | | | | 43 | 1.0 | | | N |
| 583 | 利尻島 | 96 8 11 | EX | 3 | 57 | | | 48 | 4.5 | 61 | 5.5 | | | | | | | H |
| 584 | 芦別 | 96 8 11 | EP | 4 | 26 | | | 3 | 1.0 | | | | | 3 | 0.5 | | | N |
| 585 | 芦別 | 96 8 11 | EP | 4 | 45 | | | | | | | | | | | | | N |
| 586 | 芦別 | 96 8 11 | EP | 4 | 52 | | | | | | | | | 3 | 0.5 | | | N |
| 587 | 芦別 | 96 8 11 | EP | 5 | 27 | | | 21 | 1.5 | | | | | 16 | 0.6 | | | N |
| 588 | 空知北竜 | 96 8 11 | EX | 5 | 27 | | | 14 | 0.4 | | | | | 14 | 0.8 | | | N |
| 589 | 上川朝日 | 96 8 11 | EX | 5 | 27 | | | 4 | 0.2 | | | | | 4 | 0.6 | | | N |
| 590 | 初山別 | 96 8 11 | EP | 5 | 27 | | | 7 | 0.6 | | | | | 7 | 0.6 | | | N |
| 591 | 芦別 | 96 8 11 | EP | 5 | 41 | | | 22 | 0.6 | | | | | 18 | 0.8 | | | N |
| 592 | 空知北竜 | 96 8 11 | EP | 5 | 41 | | | 18 | 0.6 | | | | | 16 | 0.5 | | | N |
| 593 | 上川 | 96 8 11 | EP | 5 | 41 | | | | | | | | | 7 | 0.3 | | | N |
| 594 | 上川朝日 | 96 8 11 | EP | 5 | 41 | | | 6 | 0.2 | | | | | 5 | 0.8 | | | N |
| 595 | 初山別 | 96 8 11 | EP | 5 | 41 | | | 10 | 0.6 | | | | | 9 | 0.6 | | | N |
| 596 | 芦別 | 96 8 11 | EP | 7 | 45 | | | | | | | | | | | | | N |
| 597 | 初山別 | 96 8 11 | EP | 7 | 45 | | | | | | | | | | | | | N |
| 598 | 上川朝日 | 96 8 11 | EX | 7 | 45 | | | | | | | | | | | | | N |
| 599 | 宗谷枝幸 | 96 8 11 | EX | 7 | 46 | | | | | | | | | | | | | N |
| 600 | 芦別 | 96 8 11 | P | 8 | 12 | | | 216 | 1.5 | | | | | 195 | 1.0 | | | N |

北海道北部地震月報

1996年 8月 (13)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|-----|----------|----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 601 | 芦別 | 96 8 11 | EX | 8 12 | 2.3 | | | 39 | 4.5 | 51 | 12.5 | | | | | | | H |
| 602 | 空知北竜 | 96 8 11 | EP | 8 12 | 4.3 | | | 266 | 0.5 | | | 434 | 1.5 | | | | | N |
| 603 | 空知北竜 | 96 8 11 | EX | 8 12 | 7.7 | | | 51 | 5.5 | 54 | 6.5 | | | | | | | H |
| 604 | 上川 | 96 8 11 | EX | 8 12 | 19.5 | | | 24 | 9.5 | 27 | 8.5 | | | | | | | H |
| 605 | 上川朝日 | 96 8 11 | P | 8 12 | 9.9 | | | 38 | 0.8 | | | 61 | 1.0 | | | | | N |
| 606 | 焼尻島 | 96 8 11 | EX | 8 12 | 19.2 | | | 24 | 10.5 | 33 | 8.5 | | | | | | | H |
| 607 | 初山別 | 96 8 11 | EP | 8 12 | 13.1 | | | 71 | 1.5 | | | 66 | 0.8 | | | | | N |
| 608 | 初山別 | 96 8 11 | EX | 8 12 | 20.2 | | | 36 | 6.5 | 64 | 5.5 | | | | | | | H |
| 609 | 宗谷枝幸 | 96 8 11 | EP | 8 12 | 20.8 | | | 9 | 0.3 | | | 30 | 0.6 | | | | | N |
| 610 | 宗谷枝幸 | 96 8 11 | EX | 8 13 | 49.8 | | | 24 | 12.5 | 21 | 6.5 | | | | | | | H |
| 611 | 利尻島 | 96 8 11 | EX | 8 12 | 23.9 | | | 36 | 8.5 | 54 | 6.5 | | | | | | | H |
| 612 | 芦別 | 96 8 11 | EP | 10 41 | 21.1 | | | | | | | | | | | | | N |
| 613 | 空知北竜 | 96 8 11 | EP | 10 41 | 24.3 | | | | | | | | | | | | | N |
| 614 | 上川朝日 | 96 8 11 | EP | 10 41 | 24.7 | | | | | | | | | | | | | N |
| 615 | 初山別 | 96 8 11 | EP | 10 41 | 27.6 | | | | | | | | | | | | | N |
| 616 | 宗谷枝幸 | 96 8 11 | EP | 10 41 | 30.8 | | | | | | | | | | | | | N |
| 617 | 芦別 | 96 8 11 | P | 11 0 | 40.7 | | | | | | | 39 | 1.0 | | | | | N |
| 618 | 空知北竜 | 96 8 11 | P | 11 0 | 43.3 | | | 57 | 0.3 | | | 56 | 0.4 | | | | | N |
| 619 | 上川朝日 | 96 8 11 | P | 11 0 | 48.7 | | | 8 | 0.4 | | | 21 | 1.5 | | | | | N |
| 620 | 焼尻島 | 96 8 11 | EP | 11 0 | 52.4 | | | | | | | | | | | | | N |
| 621 | 初山別 | 96 8 11 | EP | 11 0 | 52.2 | | | 17 | 1.5 | | | 16 | 1.0 | | | | | N |
| 622 | 宗谷枝幸 | 96 8 11 | EP | 11 0 | 58.2 | | | | | | | 17 | 1.5 | | | | | N |
| 623 | 上川 | 96 8 11 | EP | 12 27 | 56.9 | ES | 28 | 17.2 | 484 | 0.1 | | 81 | 0.2 | | | | | N |
| 624 | 芦別 | 96 8 11 | EP | 12 27 | 58.0 | ES | 28 | 18.7 | 82 | 0.4 | | 52 | 0.3 | | | | | N |
| 625 | 上川朝日 | 96 8 11 | P | 12 28 | 1.6 | EX | 28 | 28.3 | 92 | 0.3 | | 56 | 0.6 | | | | | N |
| 626 | 空知北竜 | 96 8 11 | EP | 12 28 | 4.1 | ES | 28 | 30.1 | 67 | 0.3 | | 35 | 0.4 | | | | | N |
| 627 | 初山別 | 96 8 11 | EP | 12 28 | 10.1 | | | 18 | 0.6 | | | 29 | 0.3 | | | | | N |
| 628 | 宗谷枝幸 | 96 8 11 | EP | 12 28 | 11.3 | | | 36 | 0.4 | | | 15 | 0.6 | | | | | N |
| 629 | 利尻島 | 96 8 11 | EP | 12 28 | 21.5 | | | | | | | 31 | 0.1 | | | | | N |
| 630 | 芦別 | 96 8 11 | EP | 12 41 | 39.5 | | | 10 | 0.1 | | | 4 | 0.1 | | | | | N |
| 631 | 芦別 | 96 8 11 | EP | 14 13 | 48.4 | | | 9 | 0.3 | | | 7 | 0.2 | | | | | N |
| 632 | 芦別 | 96 8 11 | EP | 15 2 | 49.0 | | | 68 | 0.8 | | | 70 | 1.0 | | | | | N |
| 633 | 空知北竜 | 96 8 11 | P | 15 2 | 51.6 | | | 58 | 0.5 | | | 67 | 0.6 | | | | | N |
| 634 | 上川朝日 | 96 8 11 | EP | 15 2 | 57.1 | | | 17 | 0.6 | | | 30 | 1.5 | | | | | N |
| 635 | 焼尻島 | 96 8 11 | EP | 15 3 | 0.3 | | | | | | | | | | | | | N |
| 636 | 初山別 | 96 8 11 | EP | 15 3 | 0.7 | | | 31 | 1.0 | | | 22 | 1.0 | | | | | N |
| 637 | 宗谷枝幸 | 96 8 11 | EX | 15 3 | 10.9 | | | 29 | 0.1 | | | 7 | 0.6 | | | | | N |
| 638 | 芦別 | 96 8 11 | P | 20 49 | 30.1 | | | 68 | 1.0 | | | 57 | 0.6 | | | | | N |
| 639 | 芦別 | 96 8 11 | EX | 20 50 | 29.9 | | | 12 | 8.5 | 12 | 4.5 | | | | | | | H |
| 640 | 空知北竜 | 96 8 11 | EP | 20 49 | 32.9 | | | 47 | 0.6 | | | 53 | 1.0 | | | | | N |
| 641 | 空知北竜 | 96 8 11 | EX | 20 50 | 29.7 | | | 15 | 9.5 | | | | | | | | | H |
| 642 | 上川 | 96 8 11 | EP | 20 49 | 35.4 | | | | | | | 12 | 0.3 | | | | | N |
| 643 | 上川朝日 | 96 8 11 | EP | 20 49 | 38.1 | | | 10 | 0.3 | | | 11 | 0.8 | | | | | N |
| 644 | 焼尻島 | 96 8 11 | EP | 20 49 | 41.4 | | | 9 | 0.2 | | | 11 | 0.5 | | | | | N |
| 645 | 初山別 | 96 8 11 | EP | 20 49 | 42.3 | | | 23 | 0.6 | | | 22 | 0.8 | | | | | N |
| 646 | 宗谷枝幸 | 96 8 11 | EP | 20 49 | 50.7 | | | | | | | 11 | 1.0 | | | | | N |
| 647 | 芦別 | 96 8 11 | EP | 20 53 | 43.7 | | | 49 | 1.0 | | | 33 | 1.0 | | | | | N |
| 648 | 空知北竜 | 96 8 11 | EP | 20 53 | 45.9 | | | 35 | 0.3 | | | 28 | 0.3 | | | | | N |
| 649 | 上川朝日 | 96 8 11 | EP | 20 53 | 51.6 | | | 7 | 0.5 | | | 8 | 0.6 | | | | | N |
| 650 | 初山別 | 96 8 11 | EP | 20 53 | 54.7 | | | 14 | 0.8 | | | 13 | 0.8 | | | | | N |

北海道北部地震月報

1996年 8月(14)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|----|-------|----|--------|------|-------|----|--------|-----|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | | 時 | 分 | 秒 | 時 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 651 | 宗谷枝幸 | 96 | 8 | 11 | EP | 20 | 54 | 3.7 | | | | | | | | | 5 | 1.0 | | | | N |
| 652 | 芦別 | 96 | 8 | 11 | EP | 21 | 16 | 34.9 | | | | | | | | | | | | | | N |
| 653 | 芦別 | 96 | 8 | 11 | EP | 22 | 28 | 27.2 | | | 4 | 0.3 | | | | | 4 | 0.2 | | | | N |
| 654 | 宗谷枝幸 | 96 | 8 | 11 | EP | 23 | 15 | 15.1 | | | | | | | | | | | | | | N |
| 655 | 上川朝日 | 96 | 8 | 11 | EP | 23 | 15 | 22.7 | | | | | | | | | | | | | | N |
| 656 | 上川 | 96 | 8 | 11 | EX | 23 | 15 | 24.2 | | | | | | | | | | | | | | N |
| 657 | 初山別 | 96 | 8 | 11 | EP | 23 | 15 | 24.3 | | | | | | | | | | | | | | N |
| 658 | 芦別 | 96 | 8 | 11 | EP | 23 | 15 | 29.8 | | | | | | | | | | | | | | N |
| 659 | 空知北竜 | 96 | 8 | 11 | EX | 23 | 15 | 33.9 | | | | | | | | | | | | | | N |
| 660 | 芦別 | 96 | 8 | 12 | EP | 0 | 8 | 4.0 | | | 6 | 1.0 | | | | | 4 | 1.0 | | | | N |
| 661 | 芦別 | 96 | 8 | 12 | EP | 1 | 48 | 48.9 | ES | 49 | 6.4 | 3 | 0.3 | | | | 2 | 0.2 | | | | N |
| 662 | 宗谷枝幸 | 96 | 8 | 12 | EP | 1 | 56 | 39.0 | | | | | 2 | 0.2 | | | 3 | 0.4 | | | | N |
| 663 | 上川朝日 | 96 | 8 | 12 | EP | 1 | 56 | 43.1 | | | | | 4 | 0.6 | | | 8 | 0.8 | | | | N |
| 664 | 初山別 | 96 | 8 | 12 | EP | 1 | 56 | 50.8 | | | | | 5 | 0.8 | | | 4 | 0.5 | | | | N |
| 665 | 芦別 | 96 | 8 | 12 | EP | 1 | 56 | 49.8 | | | | | 3 | 0.6 | | | 3 | 0.6 | | | | N |
| 666 | 芦別 | 96 | 8 | 12 | EP | 2 | 45 | 45.2 | | | | | 3 | 1.0 | | | 3 | 0.3 | | | | N |
| 667 | 芦別 | 96 | 8 | 12 | EX | 3 | 41 | 34.2 | | | | | | | | | | | | | | N |
| 668 | 芦別 | 96 | 8 | 12 | EP | 12 | 19 | 13.4 | ES | 19 | 37.8 | 13 | 0.3 | | | | | | | | | N |
| 669 | 空知北竜 | 96 | 8 | 12 | EP | 12 | 19 | 16.4 | | | | | 14 | 0.2 | | | 7 | 0.1 | | | | N |
| 670 | 初山別 | 96 | 8 | 12 | EP | 12 | 19 | 26.2 | | | | | | | | | | | | | | N |
| 671 | 芦別 | 96 | 8 | 12 | EP | 12 | 25 | 36.7 | ES | 26 | 10.9 | 277 | 0.4 | | | 125 | 0.3 | | | | | N |
| 672 | 上川 | 96 | 8 | 12 | EP | 12 | 25 | 39.6 | | | | | 107 | 0.3 | | | 30 | 0.3 | | | | N |
| 673 | 空知北竜 | 96 | 8 | 12 | EP | 12 | 25 | 41.6 | ES | 26 | 18.1 | 182 | 0.5 | | | 82 | 0.4 | | | | | N |
| 674 | 上川朝日 | 96 | 8 | 12 | EP | 12 | 25 | 43.9 | | | | | 30 | 0.5 | | | 17 | 0.8 | | | | N |
| 675 | 初山別 | 96 | 8 | 12 | EP | 12 | 25 | 49.5 | ES | 26 | 33.9 | 36 | 0.4 | | | 22 | 0.8 | | | | | N |
| 676 | 宗谷枝幸 | 96 | 8 | 12 | EP | 12 | 25 | 55.2 | | | | | 7 | 0.3 | | | 4 | 0.6 | | | | N |
| 677 | 宗谷枝幸 | 96 | 8 | 12 | EP | 15 | 36 | 7.5 | | | | | 13 | 0.2 | | | 6 | 0.2 | | | | N |
| 678 | 初山別 | 96 | 8 | 12 | P | 15 | 36 | 8.4 | S | 36 | 16.5 | 13 | 0.2 | | | 12 | 0.2 | | | | | N |
| 679 | 焼尻島 | 96 | 8 | 12 | P | 15 | 36 | 8.4 | S | 36 | 16.3 | 149 | 0.1 | | | 30 | 0.1 | | | | | N |
| 680 | 芦別 | 96 | 8 | 12 | P | 20 | 14 | 14.3 | ES | 14 | 36.3 | 10 | 0.1 | | | 8 | 0.1 | | | | | N |
| 681 | 芦別 | 96 | 8 | 12 | EX | 21 | 26 | 32.7 | | | | | 4 | 0.5 | | | 2 | 0.2 | | | | N |
| 682 | 上川 | 96 | 8 | 12 | EP | 23 | 26 | 11.3 | | | | | | | | | 5 | 0.1 | | | | N |
| 683 | 上川朝日 | 96 | 8 | 12 | EP | 23 | 26 | 15.1 | EX | 26 | 59.0 | 8 | 0.1 | | | 4 | 0.2 | | | | | N |
| 684 | 芦別 | 96 | 8 | 12 | EP | 23 | 26 | 17.7 | | | | | 4 | 0.2 | | | 4 | 0.2 | | | | N |
| 685 | 宗谷枝幸 | 96 | 8 | 12 | EP | 23 | 26 | 18.5 | | | | | 2 | 0.3 | | | 2 | 0.4 | | | | N |
| 686 | 初山別 | 96 | 8 | 12 | EP | 23 | 26 | 23.9 | | | | | | | | | | | | | | N |
| 687 | 宗谷枝幸 | 96 | 8 | 13 | EP | 1 | 9 | 12.9 | | | | | | | | | | | | | | N |
| 688 | 芦別 | 96 | 8 | 13 | EP | 2 | 8 | 50.7 | | | | | | | | | | | | | | N |
| 689 | 空知北竜 | 96 | 8 | 13 | EP | 2 | 8 | 51.8 | | | | | | | | | | | | | | N |
| 690 | 上川 | 96 | 8 | 13 | EP | 2 | 8 | 54.9 | | | | | | | | | | | | | | N |
| 691 | 上川朝日 | 96 | 8 | 13 | EP | 2 | 8 | 55.7 | | | | | | | | | | | | | | N |
| 692 | 焼尻島 | 96 | 8 | 13 | EP | 2 | 8 | 55.7 | | | | | | | | | | | | | | N |
| 693 | 初山別 | 96 | 8 | 13 | EP | 2 | 8 | 56.7 | | | | | | | | | | | | | | N |
| 694 | 宗谷枝幸 | 96 | 8 | 13 | EP | 2 | 9 | 1.6 | | | | | | | | | | | | | | N |
| 695 | 芦別 | 96 | 8 | 13 | EP | 11 | 14 | 19.2 | | | | | | | | | 54 | 0.8 | | | | N |
| 696 | 空知北竜 | 96 | 8 | 13 | P | 11 | 14 | 21.4 | | | | | 52 | 1.0 | | | 39 | 0.8 | | | | N |
| 697 | 上川朝日 | 96 | 8 | 13 | EP | 11 | 14 | 27.1 | | | | | 15 | 0.6 | | | 14 | 0.6 | | | | N |
| 698 | 初山別 | 96 | 8 | 13 | EP | 11 | 14 | 30.3 | | | | | 19 | 0.6 | | | 19 | 0.6 | | | | N |
| 699 | 宗谷枝幸 | 96 | 8 | 13 | EP | 11 | 14 | 39.4 | | | | | 4 | 0.4 | | | 11 | 0.8 | | | | N |
| 700 | 芦別 | 96 | 8 | 13 | EP | 11 | 31 | 35.5 | | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 8月 (15)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|------|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 701 | 初山別 | 96 8 13 | ES | 15 | 23 | | | | | | | | | | | | | N |
| 702 | 芦別 | 96 8 13 | EP | 15 | 26 | 17.7 | ES | 26 | 32.3 | 15 | 0.3 | | 8 | 0.2 | | | | N |
| 703 | 芦別 | 96 8 13 | EP | 15 | 46 | 42.1 | | | | | | | | | | | | N |
| 704 | 上川朝日 | 96 8 13 | EP | 15 | 46 | 45.6 | | | | | | | | | | | | N |
| 705 | 初山別 | 96 8 13 | EP | 15 | 46 | 47.6 | | | | | | | | | | | | N |
| 706 | 宗谷枝幸 | 96 8 13 | EP | 15 | 46 | 52.0 | | | | | | | | | | | | N |
| 707 | 芦別 | 96 8 13 | EP | 17 | 5 | 56.5 | | | 6 | 0.2 | | 3 | 0.1 | | | | | N |
| 708 | 宗谷枝幸 | 96 8 13 | EP | 18 | 25 | 51.0 | | | 17 | 0.1 | | 3 | 0.1 | | | | | N |
| 709 | 芦別 | 96 8 13 | EP | 18 | 52 | 21.7 | | | | | | | | | | | | N |
| 710 | 空知北竜 | 96 8 13 | EP | 18 | 52 | 24.5 | | | | | | | | | | | | N |
| 711 | 上川朝日 | 96 8 13 | EP | 18 | 52 | 24.9 | | | | | | | | | | | | N |
| 712 | 初山別 | 96 8 13 | EP | 18 | 52 | 27.7 | | | | | | | | | | | | N |
| 713 | 焼尻島 | 96 8 13 | EP | 18 | 52 | 28.4 | | | | | | | | | | | | N |
| 714 | 宗谷枝幸 | 96 8 13 | EP | 18 | 52 | 29.3 | | | | | | | | | | | | N |
| 715 | 空知北竜 | 96 8 13 | P | 19 | 2 | 8.7 | ES | 2 | 11.0 | 669 | 0.1 | | 205 | 0.1 | | | | N |
| 716 | 芦別 | 96 8 13 | IP | 19 | 2 | 14.9 | ES | 2 | 20.9 | 9 | 0.2 | | 12 | 0.1 | | | D | N |
| 717 | 初山別 | 96 8 13 | P | 19 | 2 | 21.8 | ES | 2 | 33.0 | 3 | 0.2 | | 2 | 0.2 | | | | N |
| 718 | 焼尻島 | 96 8 13 | EP | 19 | 2 | 21.9 | ES | 2 | 33.9 | 42 | 0.1 | | 7 | 0.1 | | | | N |
| 719 | 芦別 | 96 8 13 | EP | 19 | 14 | 44.8 | | | | | | | | | | | | N |
| 720 | 空知北竜 | 96 8 13 | EP | 19 | 14 | 44.4 | | | | | | | | | | | | N |
| 721 | 上川 | 96 8 13 | EP | 19 | 14 | 47.1 | | | | | | | | | | | | N |
| 722 | 焼尻島 | 96 8 13 | EP | 19 | 14 | 49.6 | | | | | | | | | | | | N |
| 723 | 上川朝日 | 96 8 13 | EP | 19 | 14 | 48.3 | | | | | | | | | | | | N |
| 724 | 初山別 | 96 8 13 | EP | 19 | 14 | 49.3 | | | | | | | | | | | | N |
| 725 | 宗谷枝幸 | 96 8 13 | EP | 19 | 14 | 55.0 | | | | | | | | | | | | N |
| 726 | 芦別 | 96 8 13 | EP | 22 | 45 | 55.2 | ES | 46 | 8.5 | 6 | 0.2 | | 1 | 0.1 | | | | N |
| 727 | 芦別 | 96 8 13 | EP | 23 | 3 | 56.2 | ES | 4 | 21.7 | 6 | 0.2 | | 3 | 0.1 | | | | N |
| 728 | 空知北竜 | 96 8 13 | EP | 23 | 43 | 50.3 | ES | 44 | 0.9 | 27 | 0.1 | | 9 | 0.1 | | | | N |
| 729 | 焼尻島 | 96 8 13 | EP | 23 | 43 | 51.4 | ES | 44 | 2.9 | 32 | 0.2 | | 13 | 0.1 | | | | N |
| 730 | 初山別 | 96 8 13 | EP | 23 | 43 | 55.7 | ES | 44 | 10.3 | 4 | 0.2 | | 3 | 0.2 | | | | N |
| 731 | 芦別 | 96 8 13 | EP | 23 | 43 | 57.6 | ES | 44 | 14.2 | 6 | 0.1 | | 4 | 0.2 | | | | N |
| 732 | 芦別 | 96 8 14 | EP | 0 | 47 | 39.9 | ES | 48 | 56.3 | 10 | 0.2 | | 7 | 0.2 | | | | N |
| 733 | 初山別 | 96 8 14 | EP | 0 | 47 | 51.0 | | | | 2 | 0.2 | | 2 | 0.3 | | | | N |
| 734 | 宗谷枝幸 | 96 8 14 | EP | 0 | 47 | 58.9 | | | | 2 | 0.2 | | 2 | 0.2 | | | | N |
| 735 | 芦別 | 96 8 14 | EP | 3 | 42 | 6.8 | | | | | | | | | | | | N |
| 736 | 空知北竜 | 96 8 14 | P | 4 | 47 | 21.2 | ES | 47 | 24.2 | 4104 | 0.1 | | 460 | 0.1 | | | | N |
| 737 | 芦別 | 96 8 14 | IP | 4 | 47 | 26.1 | S | 47 | 32.4 | 769 | 0.1 | | 82 | 0.1 | | | D | N |
| 738 | 初山別 | 96 8 14 | P | 4 | 47 | 30.1 | ES | 47 | 39.6 | 93 | 0.3 | | 65 | 0.3 | | | | N |
| 739 | 上川朝日 | 96 8 14 | EP | 4 | 47 | 29.4 | ES | 47 | 39.2 | 11 | 0.2 | | 6 | 0.3 | | | | N |
| 740 | 焼尻島 | 96 8 14 | P | 4 | 47 | 30.9 | ES | 47 | 40.7 | 295 | 0.2 | | 110 | 0.1 | | | | N |
| 741 | 上川 | 96 8 14 | EP | 4 | 47 | 31.8 | ES | 47 | 41.9 | 198 | 0.1 | | 21 | 0.1 | | | | N |
| 742 | 宗谷枝幸 | 96 8 14 | EP | 4 | 47 | 41.1 | ES | 47 | 59.0 | 5 | 0.3 | | 3 | 0.3 | | | | N |
| 743 | 利尻島 | 96 8 14 | EP | 4 | 47 | 43.5 | | | | 60 | 0.1 | | 13 | 0.1 | | | | N |
| 744 | 宗谷枝幸 | 96 8 14 | EP | 4 | 53 | 16.3 | | | | | | | | | | | | N |
| 745 | 焼尻島 | 96 8 14 | EP | 4 | 53 | 17.5 | | | | | | | | | | | | N |
| 746 | 初山別 | 96 8 14 | EP | 4 | 53 | 18.6 | | | | | | | | | | | | N |
| 747 | 空知北竜 | 96 8 14 | EP | 4 | 53 | 18.9 | | | | | | | | | | | | N |
| 748 | 上川朝日 | 96 8 14 | EP | 4 | 53 | 18.9 | | | | | | | | | | | | N |
| 749 | 芦別 | 96 8 14 | EP | 4 | 53 | 19.5 | | | | | | | | | | | | N |
| 750 | 芦別 | 96 8 14 | EP | 5 | 29 | 8.0 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 8月 (16)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|-----|-------|--------|----|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 751 | 上川朝日 | 96 8 14 | EP | 5 | 37 | 41.3 | | | | | | | | | | | | N |
| 752 | 初山別 | 96 8 14 | EP | 5 | 37 | 46.3 | ES | 38 | 26.3 | 5 | 0.6 | | 3 | 0.4 | | | | N |
| 753 | 芦別 | 96 8 14 | P | 6 | 11 | 40.7 | S | 12 | 0.6 | 3 | 0.3 | | 5 | 0.1 | | | | N |
| 754 | 上川 | 96 8 14 | EP | 6 | 11 | 46.2 | | | | 45 | 0.1 | | 11 | 0.1 | | | | N |
| 755 | 上川朝日 | 96 8 14 | EP | 6 | 11 | 47.9 | | | | | | | | | | | | N |
| 756 | 初山別 | 96 8 14 | EP | 6 | 11 | 49.3 | | | | | | | | | | | | N |
| 757 | 芦別 | 96 8 14 | EP | 7 | 53 | 35.8 | | | | 15 | 0.8 | | | | | | | N |
| 758 | 空知北竜 | 96 8 14 | EP | 7 | 53 | 38.1 | | | | | | | 10 | 0.3 | | | | N |
| 759 | 上川朝日 | 96 8 14 | EP | 7 | 53 | 44.1 | | | | | | | | | | | | N |
| 760 | 焼尻島 | 96 8 14 | EP | 7 | 53 | 47.1 | | | | | | | | | | | | N |
| 761 | 初山別 | 96 8 14 | EP | 7 | 53 | 48.1 | | | | | | | | | | | | N |
| 762 | 宗谷枝幸 | 96 8 14 | EP | 7 | 53 | 53.2 | | | | | | | | | | | | N |
| 763 | 芦別 | 96 8 14 | EP | 8 | 38 | 38.8 | ES | 39 | 0.7 | 10 | 0.4 | | 8 | 0.2 | | | | N |
| 764 | 上川朝日 | 96 8 14 | EP | 8 | 38 | 42.9 | | | | | | | 4 | 0.2 | | | | N |
| 765 | 空知北竜 | 96 8 14 | EP | 8 | 38 | 45.2 | ES | 39 | 11.6 | 14 | 0.2 | | 8 | 0.2 | | | | N |
| 766 | 初山別 | 96 8 14 | EP | 8 | 38 | 50.8 | | | | | | | | | | | | N |
| 767 | 上川朝日 | 96 8 14 | EP | 20 | 54 | 45.2 | | | | | | | 2 | 0.1 | | | | N |
| 768 | 芦別 | 96 8 14 | EP | 21 | 36 | 16.7 | ES | 37 | 11.0 | 24 | 0.8 | | 10 | 0.4 | | | | N |
| 769 | 空知北竜 | 96 8 14 | EP | 21 | 36 | 22.3 | ES | 37 | 17.8 | 18 | 0.5 | | 10 | 0.5 | | | | N |
| 770 | 上川朝日 | 96 8 14 | EP | 21 | 36 | 26.5 | | | | 5 | 0.4 | | 3 | 0.1 | | | | N |
| 771 | 初山別 | 96 8 14 | EP | 21 | 36 | 29.5 | ES | 37 | 33.6 | 5 | 0.8 | | 4 | 0.5 | | | | N |
| 772 | 宗谷枝幸 | 96 8 14 | EP | 21 | 36 | 35.8 | | | | | | | | | | | | N |
| 773 | 芦別 | 96 8 14 | EP | 21 | 48 | 0.2 | | | | | | | | | | | | N |
| 774 | 上川朝日 | 96 8 14 | EP | 21 | 48 | 2.5 | | | | | | | | | | | | N |
| 775 | 空知北竜 | 96 8 14 | EP | 21 | 48 | 3.0 | | | | | | | | | | | | N |
| 776 | 宗谷枝幸 | 96 8 14 | EP | 21 | 48 | 6.1 | | | | | | | | | | | | N |
| 777 | 芦別 | 96 8 14 | EP | 22 | 2 | 43.4 | ES | 3 | 8.9 | 3 | 0.2 | | | | | | | N |
| 778 | 芦別 | 96 8 15 | EP | 3 | 29 | 55.5 | | | | 9 | 0.8 | | 7 | 0.6 | | | | N |
| 779 | 空知北竜 | 96 8 15 | EP | 3 | 29 | 58.5 | | | | 23 | 0.1 | | 10 | 0.2 | | | | N |
| 780 | 上川朝日 | 96 8 15 | EP | 3 | 30 | 3.3 | | | | 5 | 0.1 | | 2 | 0.2 | | | | N |
| 781 | 初山別 | 96 8 15 | EP | 3 | 30 | 7.5 | | | | 3 | 0.6 | | 3 | 0.4 | | | | N |
| 782 | 芦別 | 96 8 15 | EX | 3 | 33 | 53.2 | | | | 17 | 0.4 | | 7 | 0.3 | | | | N |
| 783 | 空知北竜 | 96 8 15 | EX | 3 | 34 | 3.3 | | | | 15 | 0.2 | | 8 | 0.3 | | | | N |
| 784 | 上川朝日 | 96 8 15 | EX | 3 | 34 | 7.4 | | | | | | | | | | | | N |
| 785 | 初山別 | 96 8 15 | EX | 3 | 34 | 7.6 | | | | 4 | 0.6 | | 3 | 0.4 | | | | N |
| 786 | 上川 | 96 8 15 | EX | 6 | 39 | 41.9 | | | | | | | | | | | | N |
| 787 | 上川朝日 | 96 8 15 | EP | 6 | 39 | 42.0 | | | | 3 | 0.2 | | 10 | 0.1 | | | | N |
| 788 | 初山別 | 96 8 15 | EP | 6 | 39 | 46.3 | | | | 2 | 0.5 | | 6 | 0.6 | | | | N |
| 789 | 芦別 | 96 8 15 | EP | 6 | 39 | 49.2 | | | | | | | | | | | | N |
| 790 | 上川朝日 | 96 8 15 | EP | 14 | 54 | 1.1 | ES | 54 | 22.3 | | | | 7 | 0.1 | | | | N |
| 791 | 芦別 | 96 8 15 | EP | 14 | 54 | 3.2 | ES | 54 | 26.0 | 5 | 0.2 | | 3 | 0.2 | | | | N |
| 792 | 芦別 | 96 8 15 | EP | 16 | 19 | 20.2 | ES | 19 | 56.7 | 13 | 0.4 | | 5 | 0.3 | | | | N |
| 793 | 芦別 | 96 8 15 | EP | 16 | 44 | 2.8 | | | | | | | | | | | | N |
| 794 | 空知北竜 | 96 8 15 | EP | 16 | 44 | 6.0 | | | | | | | | | | | | N |
| 795 | 上川朝日 | 96 8 15 | EP | 16 | 44 | 6.1 | | | | | | | | | | | | N |
| 796 | 初山別 | 96 8 15 | EP | 16 | 44 | 9.3 | | | | | | | | | | | | N |
| 797 | 焼尻島 | 96 8 15 | EP | 16 | 44 | 10.7 | | | | | | | | | | | | N |
| 798 | 宗谷枝幸 | 96 8 15 | EP | 16 | 44 | 10.9 | | | | | | | | | | | | N |
| 799 | 上川朝日 | 96 8 15 | EP | 18 | 50 | 39.3 | ES | 50 | 56.4 | 19 | 0.1 | | 4 | 0.2 | | | | N |
| 800 | 上川 | 96 8 15 | EP | 18 | 50 | 39.1 | ES | 50 | 56.0 | 161 | 0.1 | | 9 | 0.1 | | | | N |

北海道北部地震月報

1996年 8月 (17)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|------|----------|----|----------|------|-----|----|----|-------------|---|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 801 | 芦別 | 96 8 15 | EP | 22 | 13 | 17.3 | ES | 13 | 37.4 | 4 | 0.3 | | | 2 | 0.2 | | | | N |
| 802 | 芦別 | 96 8 16 | EP | 1 | 5 | 24.5 | ES | 6 | 47.8 | | | | | | | | | | N |
| 803 | 空知北竜 | 96 8 16 | EP | 1 | 5 | 26.0 | | | | | | | | | | | | | N |
| 804 | 初山別 | 96 8 16 | EP | 1 | 5 | 35.3 | | | | | | | | | | | | | N |
| 805 | 芦別 | 96 8 16 | EP | 9 | 5 | 22.8 | | | | 7 | 0.2 | | | 6 | 0.3 | | | | N |
| 806 | 上川朝日 | 96 8 16 | EP | 9 | 5 | 31.5 | | | | | | | | | | | | | N |
| 807 | 芦別 | 96 8 16 | EP | 14 | 22 | 39.8 | ES | 22 | 56.6 | 13 | 0.1 | | | | | | | | N |
| 808 | 芦別 | 96 8 16 | EX | 16 | 5 | 45.0 | | | | 9 | 0.6 | 15 | 0.6 | | | | | | H |
| 809 | 芦別 | 96 8 16 | IP | 16 | 5 | 41.5 | S | 5 | 44.9 | 3997 | 0.2 | | | 2461 | 0.2 | | | D | N |
| 810 | 空知北竜 | 96 8 16 | IP | 16 | 5 | 48.9 | ES | 5 | 57.7 | 1912 | 0.3 | | | 878 | 0.2 | S | | D | N |
| 811 | 上川 | 96 8 16 | P | 16 | 5 | 48.8 | | | | 3061 | 0.1 | | | 465 | 0.2 | | | | N |
| 812 | 上川朝日 | 96 8 16 | IP | 16 | 5 | 51.9 | | | | 125 | 0.3 | | | 87 | 0.4 | N | | U | N |
| 813 | 初山別 | 96 8 16 | P | 16 | 5 | 58.0 | ES | 6 | 14.5 | 390 | 0.4 | | | 202 | 0.4 | | | | N |
| 814 | 焼尻島 | 96 8 16 | P | 16 | 5 | 59.6 | S | 6 | 16.6 | | | | | | | | | | N |
| 815 | 宗谷枝幸 | 96 8 16 | P | 16 | 6 | 6.0 | | | | 25 | 0.2 | | | 27 | 0.4 | | | | N |
| 816 | 芦別 | 96 8 16 | IP | 16 | 56 | 38.6 | S | 56 | 41.8 | 212 | 0.2 | | | 122 | 0.1 | | | D | N |
| 817 | 上川 | 96 8 16 | EP | 16 | 56 | 46.4 | | | | | | | | 25 | 0.1 | | | | N |
| 818 | 空知北竜 | 96 8 16 | P | 16 | 56 | 46.4 | S | 56 | 55.6 | 78 | 0.2 | | | 22 | 0.2 | | | | N |
| 819 | 上川朝日 | 96 8 16 | EP | 16 | 56 | 49.8 | ES | 57 | 1.1 | 6 | 0.2 | | | | | | | | N |
| 820 | 初山別 | 96 8 16 | EP | 16 | 56 | 55.8 | ES | 57 | 11.5 | 16 | 0.4 | | | 11 | 0.3 | | | | N |
| 821 | 上川朝日 | 96 8 16 | EX | 18 | 7 | 29.0 | | | | 6 | 0.2 | | | 9 | 0.6 | | | | N |
| 822 | 初山別 | 96 8 16 | EX | 18 | 7 | 35.3 | | | | 8 | 0.6 | | | 9 | 0.6 | | | | N |
| 823 | 焼尻島 | 96 8 16 | EX | 18 | 7 | 40.3 | | | | | | | | | | | | | N |
| 824 | 芦別 | 96 8 16 | EX | 18 | 7 | 45.2 | | | | | | | | | | | | | N |
| 825 | 芦別 | 96 8 16 | EP | 18 | 12 | 55.1 | | | | | | | | | | | | | N |
| 826 | 上川 | 96 8 16 | EP | 21 | 52 | 8.9 | | | | | | | | 10 | 0.3 | | | | N |
| 827 | 上川朝日 | 96 8 16 | EP | 21 | 52 | 11.6 | | | | | | | | | | | | | N |
| 828 | 芦別 | 96 8 16 | P | 21 | 52 | 14.8 | | | | 5 | 0.5 | | | 5 | 0.2 | | | | N |
| 829 | 宗谷枝幸 | 96 8 16 | EP | 21 | 52 | 14.5 | | | | | | | | | | | | | N |
| 830 | 初山別 | 96 8 16 | EP | 21 | 52 | 20.2 | | | | | | | | | | | | | N |
| 831 | 芦別 | 96 8 16 | EP | 22 | 44 | 37.6 | | | | | | | | | | | | | N |
| 832 | 空知北竜 | 96 8 16 | EP | 22 | 44 | 40.6 | | | | | | | | | | | | | N |
| 833 | 上川朝日 | 96 8 16 | EP | 22 | 44 | 41.9 | | | | | | | | | | | | | N |
| 834 | 初山別 | 96 8 16 | EP | 22 | 44 | 44.9 | | | | | | | | | | | | | N |
| 835 | 焼尻島 | 96 8 16 | EP | 22 | 44 | 45.5 | | | | | | | | | | | | | N |
| 836 | 芦別 | 96 8 17 | EP | 2 | 1 | 37.5 | ES | 2 | 16.8 | 47 | 0.8 | | | 17 | 0.5 | | | | N |
| 837 | 空知北竜 | 96 8 17 | EP | 2 | 1 | 41.7 | | | | 25 | 0.5 | | | 20 | 0.4 | | | | N |
| 838 | 初山別 | 96 8 17 | EP | 2 | 1 | 50.1 | | | | 9 | 0.6 | | | 6 | 0.8 | | | | N |
| 839 | 芦別 | 96 8 17 | EP | 2 | 36 | 39.6 | | | | | | | | | | | | | N |
| 840 | 空知北竜 | 96 8 17 | EP | 2 | 36 | 40.3 | | | | | | | | | | | | | N |
| 841 | 上川朝日 | 96 8 17 | EP | 2 | 36 | 44.8 | | | | | | | | | | | | | N |
| 842 | 上川 | 96 8 17 | EP | 3 | 56 | 36.2 | | | | 809 | 0.1 | | | 32 | 0.2 | | | | N |
| 843 | 芦別 | 96 8 17 | EP | 3 | 56 | 36.2 | ES | 56 | 55.7 | 30 | 0.3 | | | 18 | 0.4 | | | | N |
| 844 | 上川朝日 | 96 8 17 | EP | 3 | 56 | 41.1 | ES | 57 | 5.4 | 21 | 0.2 | | | 8 | 0.2 | | | | N |
| 845 | 空知北竜 | 96 8 17 | EP | 3 | 56 | 42.7 | ES | 57 | 7.0 | 58 | 0.3 | | | 16 | 0.2 | | | | N |
| 846 | 初山別 | 96 8 17 | EP | 3 | 56 | 49.0 | | | | 5 | 0.3 | | | 5 | 0.3 | | | | N |
| 847 | 焼尻島 | 96 8 17 | EP | 3 | 56 | 51.1 | | | | 234 | 0.1 | | | 16 | 0.1 | | | | N |
| 848 | 上川朝日 | 96 8 17 | EP | 10 | 4 | 13.9 | | | | 9 | 0.4 | | | 6 | 0.3 | | | | N |
| 849 | 宗谷枝幸 | 96 8 17 | EP | 10 | 4 | 13.4 | | | | 24 | 0.1 | | | 10 | 0.2 | | | | N |
| 850 | 芦別 | 96 8 17 | EP | 10 | 4 | 20.6 | | | | 12 | 0.4 | | | 8 | 0.2 | | | | N |

北海道北部地震月報

1996年 8月 (18)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 851 | 初山別 | 96 8 17 | EP | 10 | 4 | | | | 4 | 0.3 | | | 5 | 0.6 | | | | N |
| 852 | 空知北竜 | 96 8 17 | EP | 10 | 4 | | | | 81 | 0.1 | | | 10 | 0.2 | | | | N |
| 853 | 上川 | 96 8 17 | EP | 13 | 31 | | | | 167 | 0.1 | | | 53 | 0.3 | | | | N |
| 854 | 上川朝日 | 96 8 17 | EP | 13 | 31 | | | | 31 | 0.3 | | | 20 | 0.6 | | | | N |
| 855 | 芦別 | 96 8 17 | EP | 13 | 31 | ES | 31 | 49.0 | 43 | 0.6 | | | 24 | 0.4 | | | | N |
| 856 | 宗谷枝幸 | 96 8 17 | EP | 13 | 31 | | | | 17 | 0.2 | | | 19 | 0.4 | | | | N |
| 857 | 空知北竜 | 96 8 17 | EP | 13 | 31 | | | | 34 | 0.2 | | | 17 | 0.4 | | | | N |
| 858 | 初山別 | 96 8 17 | EP | 13 | 31 | | | | 14 | 0.6 | | | 16 | 0.4 | | | | N |
| 859 | 焼尻島 | 96 8 17 | EP | 13 | 31 | | | | | | | | | | | | | N |
| 860 | 上川朝日 | 96 8 17 | EP | 14 | 16 | | | | | | | | 2 | 0.1 | | | | N |
| 861 | 上川 | 96 8 17 | EP | 14 | 22 | | | | | | | | | | | | | N |
| 862 | 上川朝日 | 96 8 17 | EP | 14 | 22 | | | | | | | | 6 | 0.4 | | | | N |
| 863 | 上川 | 96 8 17 | EP | 15 | 30 | | | | | | | | | | | | | N |
| 864 | 上川朝日 | 96 8 17 | EP | 15 | 30 | | | | 24 | 0.6 | | | 26 | 0.8 | | | | N |
| 865 | 宗谷枝幸 | 96 8 17 | P | 15 | 30 | | | | 14 | 0.3 | | | 76 | 0.2 | | | | N |
| 866 | 芦別 | 96 8 17 | EX | 15 | 30 | | | | 26 | 0.8 | | | | | | | | N |
| 867 | 初山別 | 96 8 17 | EP | 15 | 30 | | | | 21 | 0.8 | | | 18 | 0.6 | | | | N |
| 868 | 空知北竜 | 96 8 17 | EP | 15 | 30 | | | | 28 | 0.5 | | | 28 | 0.2 | | | | N |
| 869 | 焼尻島 | 96 8 17 | EP | 15 | 30 | | | | | | | | | | | | | N |
| 870 | 上川朝日 | 96 8 17 | EX | 20 | 44 | | | | | | | | | | | | | N |
| 871 | 芦別 | 96 8 17 | EP | 21 | 2 | | | | 72 | 0.4 | | | 24 | 0.5 | | | | N |
| 872 | 空知北竜 | 96 8 17 | EP | 21 | 2 | | | | | | | | 20 | 0.3 | | | | N |
| 873 | 上川 | 96 8 17 | EP | 21 | 2 | | | | | | | | | | | | | N |
| 874 | 上川朝日 | 96 8 17 | EP | 21 | 2 | | | | 8 | 0.8 | | | 8 | 0.4 | | | | N |
| 875 | 初山別 | 96 8 17 | EP | 21 | 2 | | | | 9 | 0.5 | | | 9 | 0.8 | | | | N |
| 876 | 芦別 | 96 8 18 | EP | 1 | 28 | ES | 28 | 55.8 | 8 | 0.1 | | | 4 | 0.1 | | | | N |
| 877 | 上川 | 96 8 18 | EX | 9 | 28 | | | | | | | | | | | | | N |
| 878 | 上川朝日 | 96 8 18 | EP | 9 | 28 | | | | 7 | 0.2 | | | | | | | | N |
| 879 | 宗谷枝幸 | 96 8 18 | EP | 9 | 28 | | | | | | | | | | | | | N |
| 880 | 初山別 | 96 8 18 | EP | 9 | 28 | | | | | | | | 7 | 0.4 | | | | N |
| 881 | 芦別 | 96 8 18 | EP | 14 | 49 | ES | 49 | 57.9 | 18 | 0.2 | | | 7 | 0.1 | | | | N |
| 882 | 空知北竜 | 96 8 18 | EP | 14 | 49 | ES | 50 | 1.7 | | | | | | | | | | N |
| 883 | 初山別 | 96 8 18 | EP | 14 | 49 | | | | | | | | 5 | 0.3 | | | | N |
| 884 | 空知北竜 | 96 8 18 | EP | 15 | 23 | ES | 23 | 53.0 | 176 | 0.2 | | | 59 | 0.2 | | | | N |
| 885 | 芦別 | 96 8 18 | EP | 15 | 23 | | | | 16 | 0.3 | | | 9 | 0.2 | | | | N |
| 886 | 初山別 | 96 8 18 | EP | 15 | 23 | | | | 12 | 0.3 | | | | | | | | N |
| 887 | 宗谷枝幸 | 96 8 18 | EP | 18 | 37 | | | | 8 | 0.1 | | | 15 | 0.6 | | | | N |
| 888 | 上川朝日 | 96 8 18 | EP | 18 | 37 | ES | 39 | 3.6 | 5 | 0.4 | | | 8 | 0.3 | | | | N |
| 889 | 上川 | 96 8 18 | EP | 18 | 37 | | | | | | | | | | | | | N |
| 890 | 初山別 | 96 8 18 | EP | 18 | 37 | ES | 39 | 8.3 | | | | | 15 | 0.4 | | | | N |
| 891 | 芦別 | 96 8 18 | EP | 18 | 38 | ES | 39 | 14.5 | 12 | 0.8 | | | | | | | | N |
| 892 | 上川朝日 | 96 8 18 | EP | 19 | 15 | | | | | | | | 4 | 0.1 | | | | N |
| 893 | 芦別 | 96 8 18 | EP | 19 | 15 | | | | 7 | 0.1 | | | 4 | 0.1 | | | | N |
| 894 | 上川 | 96 8 18 | EP | 20 | 53 | | | | | | | | 9 | 0.1 | | | | N |
| 895 | 上川朝日 | 96 8 18 | P | 20 | 53 | | | | 14 | 0.1 | | | 14 | 0.1 | | | | N |
| 896 | 芦別 | 96 8 18 | EP | 20 | 53 | | | | | | | | 4 | 0.3 | | | | N |
| 897 | 宗谷枝幸 | 96 8 18 | EP | 20 | 54 | | | | | | | | | | | | | N |
| 898 | 焼尻島 | 96 8 18 | EP | 20 | 54 | | | | | | | | | | | | | N |
| 899 | 芦別 | 96 8 18 | EP | 22 | 21 | ES | 22 | 55.9 | 6 | 0.5 | | | 2 | 0.3 | | | | N |
| 900 | 芦別 | 96 8 19 | EP | 0 | 30 | ES | 31 | 24.0 | 10 | 0.8 | | | 5 | 1.0 | | | | N |

北海道北部地震月報

1996年 8月 (19)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 901 | 上川朝日 | 96 8 19 | EP | 1 | 49 | | | | | | | | | | | | | N |
| 902 | 芦別 | 96 8 19 | EP | 3 | 35 | ES | 35 | 38.1 | 23 | 0.3 | | | 12 | 0.2 | | | | N |
| 903 | 上川 | 96 8 19 | EP | 3 | 35 | | | | | | | | | | | | | N |
| 904 | 空知北竜 | 96 8 19 | EP | 3 | 35 | ES | 35 | 45.9 | 21 | 0.2 | | | 15 | 0.2 | | | | N |
| 905 | 上川朝日 | 96 8 19 | EP | 3 | 35 | ES | 35 | 54.3 | | | | | | | | | | N |
| 906 | 初山別 | 96 8 19 | EP | 3 | 35 | ES | 36 | 0.6 | 9 | 0.5 | | | | | | | | N |
| 907 | 焼尻島 | 96 8 19 | EP | 3 | 35 | ES | 36 | 2.4 | | | | | | | | | | N |
| 908 | 空知北竜 | 96 8 19 | EP | 12 | 42 | | | | | | | | | | | | | N |
| 909 | 芦別 | 96 8 19 | EP | 12 | 42 | ES | 44 | 7.2 | 9 | 0.4 | | | 6 | 0.2 | | | | N |
| 910 | 初山別 | 96 8 19 | EP | 12 | 42 | | | | | | | | | | | | | N |
| 911 | 宗谷枝幸 | 96 8 19 | P | 13 | 24 | | | | | | | | | | | | | N |
| 912 | 上川朝日 | 96 8 19 | P | 13 | 24 | | | | | | | | | | | | | N |
| 913 | 初山別 | 96 8 19 | EP | 13 | 25 | | | | | | | | | | | | | N |
| 914 | 芦別 | 96 8 19 | P | 13 | 25 | | | | | | | | | | | | | N |
| 915 | 空知北竜 | 96 8 19 | EP | 13 | 25 | | | | | | | | | | | | | N |
| 916 | 芦別 | 96 8 19 | ES | 15 | 5 | | | | 12 | 0.6 | | | | | | | | N |
| 917 | 芦別 | 96 8 19 | EP | 15 | 40 | ES | 41 | 38.6 | 30 | 0.4 | | | 11 | 0.3 | | | | N |
| 918 | 芦別 | 96 8 19 | EP | 16 | 20 | ES | 22 | 1.3 | 29 | 0.6 | | | 11 | 0.6 | | | | N |
| 919 | 芦別 | 96 8 19 | EP | 21 | 46 | ES | 46 | 19.0 | 7 | 0.2 | | | | | | | | N |
| 920 | 空知北竜 | 96 8 19 | ES | 21 | 46 | | | | | | | | | | | | | N |
| 921 | 初山別 | 96 8 19 | ES | 21 | 46 | | | | 2 | 0.3 | | | | | | | | N |
| 922 | 芦別 | 96 8 20 | EP | 0 | 5 | ES | 6 | 31.9 | 7 | 0.3 | | | 4 | 0.2 | | | | N |
| 923 | 芦別 | 96 8 20 | EP | 0 | 45 | ES | 46 | 19.3 | 20 | 0.3 | | | 6 | 0.3 | | | | N |
| 924 | 空知北竜 | 96 8 20 | ES | 0 | 46 | | | | | | | | | | | | | N |
| 925 | 初山別 | 96 8 20 | EP | 0 | 46 | ES | 46 | 39.4 | | | | | | | | | | N |
| 926 | 焼尻島 | 96 8 20 | ES | 0 | 46 | | | | | | | | | | | | | N |
| 927 | 芦別 | 96 8 20 | EP | 1 | 31 | ES | 33 | 5.3 | 3 | 0.3 | | | 4 | 0.5 | | | | N |
| 928 | 上川 | 96 8 20 | EP | 1 | 31 | | | | | | | | | | | | | N |
| 929 | 上川朝日 | 96 8 20 | EP | 2 | 59 | | | | | | | | | | | | | N |
| 930 | 上川朝日 | 96 8 20 | EP | 9 | 58 | | | | 8 | 0.2 | | | 4 | 0.2 | | | | N |
| 931 | 芦別 | 96 8 20 | ES | 11 | 9 | | | | 21 | 0.3 | | | 7 | 0.3 | | | | N |
| 932 | 宗谷枝幸 | 96 8 20 | EP | 21 | 8 | | | | | | | | | | | | | N |
| 933 | 上川朝日 | 96 8 20 | P | 21 | 8 | | | | | | | | | | | | | N |
| 934 | 初山別 | 96 8 20 | EP | 21 | 8 | | | | | | | | | | | | | N |
| 935 | 芦別 | 96 8 20 | EP | 21 | 8 | | | | | | | | | | | | | N |
| 936 | 芦別 | 96 8 20 | ES | 21 | 41 | | | | 7 | 0.2 | | | 4 | 0.1 | | | | N |
| 937 | 芦別 | 96 8 21 | EP | 1 | 26 | | | | | | | | | | | | | N |
| 938 | 芦別 | 96 8 21 | IP | 4 | 50 | S | 50 | 40.9 | 281 | 0.3 | | | 90 | 0.3 | | U | | N |
| 939 | 空知北竜 | 96 8 21 | P | 4 | 50 | ES | 50 | 45.6 | 117 | 0.3 | | | 65 | 0.3 | | | | N |
| 940 | 上川 | 96 8 21 | P | 4 | 50 | ES | 50 | 48.9 | 130 | 0.1 | | | 52 | 0.2 | | | | N |
| 941 | 上川朝日 | 96 8 21 | P | 4 | 50 | ES | 50 | 54.3 | 10 | 0.3 | | | 5 | 0.3 | | | | N |
| 942 | 初山別 | 96 8 21 | EP | 4 | 50 | ES | 50 | 59.9 | 12 | 0.3 | | | 11 | 0.3 | | | | N |
| 943 | 焼尻島 | 96 8 21 | EP | 4 | 50 | | | | 30 | 0.2 | | | 16 | 0.1 | | | | N |
| 944 | 宗谷枝幸 | 96 8 21 | EP | 4 | 50 | | | | 5 | 0.2 | | | 3 | 0.2 | | | | N |
| 945 | 宗谷枝幸 | 96 8 21 | EP | 5 | 26 | | | | | | | | | | | | | N |
| 946 | 芦別 | 96 8 21 | EP | 5 | 26 | | | | | | | | | | | | | N |
| 947 | 初山別 | 96 8 21 | EP | 5 | 26 | | | | | | | | | | | | | N |
| 948 | 芦別 | 96 8 21 | EP | 5 | 33 | | | | 19 | 0.4 | | | 11 | 0.2 | | | | N |
| 949 | 空知北竜 | 96 8 21 | EP | 5 | 34 | ES | 34 | 27.8 | 13 | 0.2 | | | 7 | 0.1 | | | | N |
| 950 | 上川朝日 | 96 8 21 | EP | 5 | 34 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 8月 (20)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|------|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|----|----|----|----|---------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 951 | 初山別 | 96 8 21 | EP | 5 | 34 | | | | | | | | | | | | | N |
| 952 | 初山別 | 96 8 21 | EP | 12 | 1 | ES | 1 | 37.7 | | | | | | | | | | N |
| 953 | 上川朝日 | 96 8 21 | EP | 12 | 1 | | | | | | | | | | | | | N |
| 954 | 上川朝日 | 96 8 21 | EP | 12 | 13 | | | | | | | | | | | | | N |
| 955 | 芦別 | 96 8 21 | EP | 13 | 4 | | | | | | | | | | | | | N |
| 956 | 芦別 | 96 8 21 | EP | 17 | 4 | ES | 5 | 58.5 | 34 | 0.6 | | 13 | 0.4 | | | | | N |
| 957 | 空知北竜 | 96 8 21 | EP | 17 | 4 | ES | 6 | 5.0 | 18 | 0.3 | | 12 | 0.3 | | | | | N |
| 958 | 上川朝日 | 96 8 21 | EP | 17 | 4 | | | | | | | 5 | 0.1 | | | | | N |
| 959 | 初山別 | 96 8 21 | EP | 17 | 4 | ES | 6 | 22.4 | 6 | 0.4 | | 5 | 0.4 | | | | | N |
| 960 | 宗谷枝幸 | 96 8 21 | IP | 23 | 9 | | | | 3 | 0.2 | | 16 | 1.0 | | | U | | N |
| 961 | 上川朝日 | 96 8 21 | P | 23 | 10 | | | | 10 | 0.2 | | 34 | 0.2 | | | | | N |
| 962 | 上川 | 96 8 21 | EP | 23 | 10 | | | | | | | | | | | | | N |
| 963 | 初山別 | 96 8 21 | IP | 23 | 10 | | | | 9 | 0.5 | | 14 | 0.4 | | | U | | N |
| 964 | 焼尻島 | 96 8 21 | EP | 23 | 10 | | | | | | | 4 | 0.2 | | | | | N |
| 965 | 芦別 | 96 8 21 | P | 23 | 10 | | | | | | | 13 | 0.3 | | | | | N |
| 966 | 空知北竜 | 96 8 21 | EP | 23 | 10 | | | | | | | | | | | | | N |
| 967 | 宗谷枝幸 | 96 8 21 | IP | 23 | 42 | | | | 7 | 0.3 | | 41 | 0.8 | | | D | | N |
| 968 | 上川 | 96 8 21 | P | 23 | 42 | | | | | | | 27 | 0.2 | | | | | N |
| 969 | 上川朝日 | 96 8 21 | IP | 23 | 42 | | | | 28 | 0.4 | | 89 | 0.2 | | | D | | N |
| 970 | 芦別 | 96 8 21 | IP | 23 | 42 | | | | 25 | 0.6 | | 37 | 0.3 | | | D | | N |
| 971 | 初山別 | 96 8 21 | IP | 23 | 42 | | | | 24 | 0.6 | | 18 | 0.5 | | | D | | N |
| 972 | 空知北竜 | 96 8 21 | P | 23 | 42 | | | | 27 | 0.3 | | 17 | 0.4 | | | | | N |
| 973 | 焼尻島 | 96 8 21 | IP | 23 | 42 | | | | 21 | 0.2 | | 29 | 0.2 | | | D | | N |
| 974 | 芦別 | 96 8 22 | EP | 1 | 35 | | | | 4 | 0.2 | | 2 | 0.2 | | | | | N |
| 975 | 上川朝日 | 96 8 22 | EP | 7 | 13 | | | | 10 | 0.2 | | 12 | 0.1 | | | | | N |
| 976 | 芦別 | 96 8 22 | EP | 7 | 13 | | | | 9 | 0.4 | | 9 | 0.2 | | | | | N |
| 977 | 宗谷枝幸 | 96 8 22 | EP | 7 | 13 | | | | 6 | 0.2 | | 5 | 0.2 | | | | | N |
| 978 | 初山別 | 96 8 22 | EP | 7 | 13 | | | | | | | | | | | | | N |
| 979 | 上川朝日 | 96 8 22 | EP | 10 | 7 | | | | | | | | | | | | | N |
| 980 | 芦別 | 96 8 22 | EP | 10 | 42 | ES | 42 | 38.1 | 6 | 0.3 | | 3 | 0.2 | | | | | N |
| 981 | 上川朝日 | 96 8 22 | EP | 11 | 20 | | | | | | | | | | | | | N |
| 982 | 芦別 | 96 8 22 | P | 14 | 44 | | | | | | | | | | | | | N |
| 983 | 空知北竜 | 96 8 22 | EP | 14 | 44 | | | | | | | | | | | | | N |
| 984 | 上川朝日 | 96 8 22 | P | 14 | 44 | | | | | | | | | | | | | N |
| 985 | 初山別 | 96 8 22 | EP | 14 | 44 | | | | | | | | | | | | | N |
| 986 | 宗谷枝幸 | 96 8 22 | P | 14 | 44 | | | | | | | | | | | | | N |
| 987 | 宗谷枝幸 | 96 8 22 | EP | 15 | 58 | | | | 3 | 0.3 | | 8 | 0.6 | | | | | N |
| 988 | 上川朝日 | 96 8 22 | EP | 15 | 58 | | | | 8 | 0.4 | | 21 | 0.5 | | | | | N |
| 989 | 上川 | 96 8 22 | EP | 15 | 58 | | | | | | | | | | | | | N |
| 990 | 初山別 | 96 8 22 | EP | 15 | 58 | | | | 7 | 0.6 | | 10 | 0.5 | | | | | N |
| 991 | 芦別 | 96 8 22 | EP | 15 | 58 | | | | 7 | 0.4 | | 10 | 0.3 | | | | | N |
| 992 | 芦別 | 96 8 22 | EP | 19 | 38 | ES | 39 | 25.4 | 15 | 0.4 | | 6 | 0.6 | | | | | N |
| 993 | 上川朝日 | 96 8 22 | EP | 19 | 38 | | | | 7 | 0.1 | | 2 | 0.1 | | | | | N |
| 994 | 上川朝日 | 96 8 22 | EP | 23 | 45 | | | | | | | | | | | | | N |
| 995 | 焼尻島 | 96 8 23 | EP | 1 | 34 | ES | 34 | 40.8 | 96 | 0.2 | | | | | | | | N |
| 996 | 空知北竜 | 96 8 23 | P | 1 | 34 | ES | 34 | 43.5 | 141 | 0.1 | | 16 | 0.1 | | | | | N |
| 997 | 初山別 | 96 8 23 | P | 1 | 34 | ES | 34 | 48.8 | 26 | 0.2 | | 12 | 0.2 | | | | | N |
| 998 | 芦別 | 96 8 23 | P | 1 | 34 | S | 34 | 56.8 | 10 | 0.2 | | 10 | 0.1 | | | | | N |
| 999 | 上川朝日 | 96 8 23 | EP | 1 | 34 | ES | 35 | 2.0 | 9 | 0.1 | | | | | | | | N |
| 1000 | 上川 | 96 8 23 | EP | 1 | 34 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 8月 (21)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|------|------|----|---|----|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 1001 | 空知北竜 | 96 | 8 | 23 | S | 5 | 45 | | | | 58 | 0.2 | | | 18 | 0.2 | | | | N |
| 1002 | 芦別 | 96 | 8 | 23 | ES | 5 | 45 | | | | 7 | 0.3 | | | | | | | | N |
| 1003 | 焼尻島 | 96 | 8 | 23 | ES | 5 | 45 | | | | 28 | 0.2 | | | | | | | | N |
| 1004 | 初山別 | 96 | 8 | 23 | EP | 5 | 45 | ES | 45 | 56.3 | | | | | | | | | | N |
| 1005 | 空知北竜 | 96 | 8 | 23 | EP | 6 | 28 | | | | 74 | 0.4 | | | 50 | 0.5 | | | | N |
| 1006 | 芦別 | 96 | 8 | 23 | EX | 6 | 28 | | | | 29 | 0.6 | | | 18 | 1.0 | | | | N |
| 1007 | 焼尻島 | 96 | 8 | 23 | EX | 6 | 28 | | | | 45 | 0.2 | | | 22 | 0.4 | | | | N |
| 1008 | 初山別 | 96 | 8 | 23 | EP | 6 | 28 | | | | 19 | 0.5 | | | 18 | 0.5 | | | | N |
| 1009 | 上川朝日 | 96 | 8 | 23 | EX | 6 | 28 | | | | 8 | 0.5 | | | 5 | 0.6 | | | | N |
| 1010 | 宗谷枝幸 | 96 | 8 | 23 | EX | 6 | 28 | | | | | | | | | | | | | N |
| 1011 | 芦別 | 96 | 8 | 23 | EP | 8 | 0 | | | | | | | | | | | | | N |
| 1012 | 上川朝日 | 96 | 8 | 23 | EP | 8 | 0 | | | | | | | | | | | | | N |
| 1013 | 初山別 | 96 | 8 | 23 | EP | 8 | 0 | | | | | | | | | | | | | N |
| 1014 | 宗谷枝幸 | 96 | 8 | 23 | EP | 8 | 0 | | | | | | | | | | | | | N |
| 1015 | 芦別 | 96 | 8 | 23 | EP | 15 | 42 | ES | 43 | 34.3 | 17 | 0.4 | | | 9 | 0.2 | | | | N |
| 1016 | 空知北竜 | 96 | 8 | 23 | EP | 15 | 42 | | | | | | | | | | | | | N |
| 1017 | 上川 | 96 | 8 | 23 | EP | 15 | 42 | | | | | | | | | | | | | N |
| 1018 | 宗谷枝幸 | 96 | 8 | 23 | EP | 22 | 43 | | | | 7 | 0.2 | | | 11 | 0.6 | | | | N |
| 1019 | 初山別 | 96 | 8 | 23 | EP | 22 | 44 | | | | | | | | 7 | 0.3 | | | | N |
| 1020 | 上川朝日 | 96 | 8 | 23 | EP | 22 | 44 | | | | 7 | 0.1 | | | 5 | 0.2 | | | | N |
| 1021 | 焼尻島 | 96 | 8 | 23 | EP | 22 | 44 | | | | 22 | 0.2 | | | 9 | 0.3 | | | | N |
| 1022 | 上川朝日 | 96 | 8 | 24 | EP | 4 | 30 | | | | | | | | 7 | 0.3 | | | | N |
| 1023 | 初山別 | 96 | 8 | 24 | EP | 4 | 30 | | | | 5 | 0.3 | | | | | | | | N |
| 1024 | 芦別 | 96 | 8 | 24 | EP | 4 | 30 | ES | 32 | 36.8 | | | | 8 | 0.4 | | | | | N |
| 1025 | 焼尻島 | 96 | 8 | 24 | P | 7 | 1 | | | | 99 | 0.2 | | | 24 | 0.2 | | | | N |
| 1026 | 初山別 | 96 | 8 | 24 | P | 7 | 1 | | | | 21 | 0.2 | | | 41 | 0.3 | | | | N |
| 1027 | 宗谷枝幸 | 96 | 8 | 24 | IP | 7 | 1 | | | | 15 | 0.2 | | | 16 | 0.3 | | | D | N |
| 1028 | 上川朝日 | 96 | 8 | 24 | P | 7 | 1 | | | | 55 | 0.1 | | | 28 | 0.3 | | | | N |
| 1029 | 空知北竜 | 96 | 8 | 24 | P | 7 | 1 | | | | | | | | 15 | 0.2 | | | | N |
| 1030 | 芦別 | 96 | 8 | 24 | EP | 7 | 1 | | | | | | | | | | | | | N |
| 1031 | 芦別 | 96 | 8 | 24 | EP | 21 | 39 | ES | 39 | 40.0 | 13 | 0.3 | | | 6 | 0.1 | | | | N |
| 1032 | 空知北竜 | 96 | 8 | 24 | EP | 21 | 39 | | | | | | | | | | | | | N |
| 1033 | 初山別 | 96 | 8 | 24 | EP | 21 | 39 | | | | | | | | | | | | | N |
| 1034 | 芦別 | 96 | 8 | 24 | P | 22 | 23 | ES | 23 | 20.7 | 4 | 0.2 | | | 4 | 0.1 | | | | N |
| 1035 | 上川朝日 | 96 | 8 | 24 | EP | 22 | 23 | | | | | | | | | | | | | N |
| 1036 | 初山別 | 96 | 8 | 24 | EP | 22 | 23 | | | | | | | | | | | | | N |
| 1037 | 上川朝日 | 96 | 8 | 25 | EP | 0 | 55 | ES | 55 | 15.0 | 18 | 0.1 | | | 3 | 0.1 | | | | N |
| 1038 | 芦別 | 96 | 8 | 25 | EP | 0 | 55 | ES | 55 | 34.2 | | | | | | | | | | N |
| 1039 | 芦別 | 96 | 8 | 25 | EP | 1 | 0 | ES | 1 | 30.2 | 30 | 0.6 | | | 14 | 0.4 | | | | N |
| 1040 | 空知北竜 | 96 | 8 | 25 | EP | 1 | 0 | | | | 16 | 0.2 | | | 14 | 0.4 | | | | N |
| 1041 | 上川朝日 | 96 | 8 | 25 | EP | 1 | 0 | | | | | | | | 6 | 0.4 | | | | N |
| 1042 | 初山別 | 96 | 8 | 25 | EP | 1 | 0 | ES | 1 | 52.5 | 7 | 0.4 | | | 5 | 0.5 | | | | N |
| 1043 | 宗谷枝幸 | 96 | 8 | 25 | EP | 1 | 0 | | | | | | | | | | | | | N |
| 1044 | 上川 | 96 | 8 | 25 | EP | 1 | 59 | | | | | | | | 12 | 0.1 | | | | N |
| 1045 | 芦別 | 96 | 8 | 25 | EP | 1 | 59 | | | | 4 | 0.2 | | | 3 | 0.1 | | | | N |
| 1046 | 上川朝日 | 96 | 8 | 25 | EP | 1 | 59 | | | | | | | | | | | | | N |
| 1047 | 初山別 | 96 | 8 | 25 | EP | 1 | 59 | | | | | | | | | | | | | N |
| 1048 | 上川朝日 | 96 | 8 | 25 | EP | 18 | 13 | | | | | | | | | | | | | N |
| 1049 | 芦別 | 96 | 8 | 25 | EP | 18 | 13 | | | | | | | | | | | | | N |
| 1050 | 上川朝日 | 96 | 8 | 25 | EP | 22 | 37 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 8月 (22)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|------|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|---------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 1051 | 芦別 | 96 8 25 | EP | 22 | 37 | | | | | | | | | | | | | N |
| 1052 | 宗谷枝幸 | 96 8 25 | EP | 22 | 37 | | | 4 | 0.2 | | | 6 | 0.4 | | | | | N |
| 1053 | 初山別 | 96 8 25 | EP | 22 | 37 | | | | | | | | | | | | | N |
| 1054 | 焼尻島 | 96 8 25 | EP | 22 | 37 | | | | | | | | | | | | | N |
| 1055 | 芦別 | 96 8 25 | EP | 23 | 10 | ES | 10 | 47.7 | 14 | 0.3 | | | 7 | 0.2 | | | | N |
| 1056 | 芦別 | 96 8 26 | EP | 7 | 38 | ES | 39 | 10.1 | 7 | 0.3 | | | 8 | 0.1 | | | | N |
| 1057 | 上川朝日 | 96 8 26 | EP | 8 | 57 | | | | | | | | | | | | | N |
| 1058 | 芦別 | 96 8 27 | EP | 0 | 41 | | | | 8 | 0.6 | | | 8 | 0.8 | | | | N |
| 1059 | 空知北竜 | 96 8 27 | EP | 0 | 41 | | | | 11 | 0.3 | | | 9 | 0.2 | | | | N |
| 1060 | 上川朝日 | 96 8 27 | EP | 0 | 42 | | | | | | | | 2 | 0.6 | | | | N |
| 1061 | 初山別 | 96 8 27 | EP | 0 | 42 | | | | 4 | 0.4 | | | 4 | 0.5 | | | | N |
| 1062 | 芦別 | 96 8 27 | EP | 3 | 53 | | | | | | | | 2 | 0.1 | | | | N |
| 1063 | 芦別 | 96 8 27 | EP | 3 | 53 | | | | | | | | 2 | 0.1 | | | | N |
| 1064 | 芦別 | 96 8 27 | EP | 10 | 14 | | | | | | | | | | | | | N |
| 1065 | 空知北竜 | 96 8 27 | EP | 10 | 14 | | | | | | | | | | | | | N |
| 1066 | 上川朝日 | 96 8 27 | EP | 10 | 14 | | | | | | | | | | | | | N |
| 1067 | 宗谷枝幸 | 96 8 27 | EP | 10 | 14 | | | | | | | | | | | | | N |
| 1068 | 宗谷枝幸 | 96 8 27 | EP | 10 | 32 | ES | 32 | 47.7 | 27 | 0.2 | | | 12 | 0.2 | | | | N |
| 1069 | 初山別 | 96 8 27 | EP | 10 | 32 | ES | 32 | 56.8 | 4 | 0.2 | | | 3 | 0.3 | | | | N |
| 1070 | 上川 | 96 8 27 | EP | 10 | 44 | | | | | | | | 193 | 0.1 | | | | N |
| 1071 | 芦別 | 96 8 27 | P | 10 | 44 | S | 44 | 52.2 | 178 | 0.5 | | | 93 | 0.1 | | | | N |
| 1072 | 上川朝日 | 96 8 27 | P | 10 | 44 | ES | 44 | 55.2 | 39 | 0.3 | | | 43 | 0.2 | | | | N |
| 1073 | 空知北竜 | 96 8 27 | EP | 10 | 44 | ES | 45 | 2.0 | 78 | 0.4 | | | 56 | 0.2 | | | | N |
| 1074 | 初山別 | 96 8 27 | P | 10 | 44 | ES | 45 | 8.5 | 41 | 0.6 | | | 65 | 0.3 | | | | N |
| 1075 | 宗谷枝幸 | 96 8 27 | P | 10 | 44 | | | | 28 | 0.2 | | | 44 | 0.2 | | | | N |
| 1076 | 上川朝日 | 96 8 27 | EP | 13 | 18 | | | | 5 | 0.2 | | | 3 | 0.1 | | | | N |
| 1077 | 宗谷枝幸 | 96 8 27 | EP | 15 | 10 | | | | | | | | | | | | | N |
| 1078 | 上川朝日 | 96 8 27 | EP | 15 | 10 | | | | | | | | | | | | | N |
| 1079 | 芦別 | 96 8 27 | EP | 15 | 10 | ES | 12 | 0.4 | | | | | | | | | | N |
| 1080 | 芦別 | 96 8 27 | P | 15 | 34 | | | | | | | | | | | | | N |
| 1081 | 上川朝日 | 96 8 27 | P | 15 | 34 | | | | | | | | | | | | | N |
| 1082 | 初山別 | 96 8 27 | EP | 15 | 34 | | | | | | | | | | | | | N |
| 1083 | 宗谷枝幸 | 96 8 27 | P | 15 | 34 | | | | | | | | | | | | | N |
| 1084 | 焼尻島 | 96 8 27 | P | 15 | 34 | | | | | | | | | | | | | N |
| 1085 | 利尻島 | 96 8 28 | EP | 6 | 54 | | | | | | | | 63 | 0.1 | | | | N |
| 1086 | 宗谷枝幸 | 96 8 28 | EP | 6 | 54 | ES | 54 | 17.1 | 39 | 0.2 | | | 11 | 0.2 | | | | N |
| 1087 | 焼尻島 | 96 8 28 | ES | 6 | 54 | | | | 43 | 0.1 | | | 12 | 0.1 | | | | N |
| 1088 | 初山別 | 96 8 28 | EP | 6 | 54 | ES | 54 | 23.0 | 6 | 0.2 | | | 5 | 0.2 | | | | N |
| 1089 | 空知北竜 | 96 8 28 | EP | 7 | 3 | ES | 3 | 37.4 | 33 | 0.2 | | | 12 | 0.1 | | | | N |
| 1090 | 初山別 | 96 8 28 | EP | 7 | 3 | ES | 3 | 47.4 | | | | | 7 | 0.2 | | | | N |
| 1091 | 上川朝日 | 96 8 28 | EP | 19 | 49 | | | | | | | | 6 | 0.1 | | | | N |
| 1092 | 焼尻島 | 96 8 28 | EP | 20 | 19 | | | | 38 | 0.1 | | | 10 | 0.3 | | | | N |
| 1093 | 初山別 | 96 8 28 | IP | 20 | 19 | ES | 20 | 24.2 | 3 | 0.3 | | | | | | | D | N |
| 1094 | 宗谷枝幸 | 96 8 28 | P | 20 | 20 | ES | 20 | 27.5 | 17 | 0.1 | | | 9 | 0.4 | | | | N |
| 1095 | 上川朝日 | 96 8 28 | EP | 20 | 20 | | | | | | | | | | | | | N |
| 1096 | 上川朝日 | 96 8 29 | EP | 0 | 31 | ES | 31 | 44.3 | 3 | 0.2 | | | 2 | 0.1 | | | | N |
| 1097 | 芦別 | 96 8 29 | EP | 0 | 31 | ES | 31 | 44.6 | 8 | 0.3 | | | 4 | 0.1 | | | | N |
| 1098 | 芦別 | 96 8 29 | EP | 1 | 11 | | | | | | | | | | | | | N |
| 1099 | 空知北竜 | 96 8 29 | EP | 1 | 11 | | | | | | | | | | | | | N |
| 1100 | 上川朝日 | 96 8 29 | EP | 1 | 11 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 8月 (23)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|------|------|---------|-------|--------|----|-------|--------|------|----------|------|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 1101 | 初山別 | 96 8 29 | EP | 1 | 11 | | | | | | | | | | | | | N |
| 1102 | 宗谷枝幸 | 96 8 29 | EP | 1 | 11 | | | | | | | | | | | | | N |
| 1103 | 芦別 | 96 8 29 | IP | 1 | 18 | S | 18 | 40.9 | 32 | 0.1 | | | 26 | 0.2 | | | D | N |
| 1104 | 上川 | 96 8 29 | EP | 1 | 18 | | | | | | | | 8 | 0.1 | | | | N |
| 1105 | 空知北竜 | 96 8 29 | EP | 1 | 18 | ES | 18 | 49.7 | 30 | 0.1 | | | 16 | 0.2 | | | | N |
| 1106 | 上川朝日 | 96 8 29 | P | 1 | 18 | | | | | 9 | 0.1 | | 7 | 0.1 | | | | N |
| 1107 | 初山別 | 96 8 29 | EP | 1 | 18 | ES | 18 | 59.6 | 3 | 0.4 | | | 4 | 0.6 | | | | N |
| 1108 | 焼尻島 | 96 8 29 | EP | 1 | 18 | | | | | | | | | | | | | N |
| 1109 | 芦別 | 96 8 29 | EP | 3 | 13 | | | | | 3 | 0.2 | | | | | | | N |
| 1110 | 初山別 | 96 8 29 | EP | 13 | 36 | ES | 36 | 34.8 | 8 | 0.2 | | | 5 | 0.2 | | | | N |
| 1111 | 焼尻島 | 96 8 29 | ES | 13 | 36 | | | | | 65 | 0.1 | | 21 | 0.1 | | | | N |
| 1112 | 芦別 | 96 8 29 | P | 23 | 26 | ES | 27 | 3.4 | 23 | 0.3 | | | 7 | 0.1 | | | | N |
| 1113 | 空知北竜 | 96 8 29 | EP | 23 | 26 | ES | 27 | 10.5 | 10 | 0.2 | | | | | | | | N |
| 1114 | 上川朝日 | 96 8 29 | P | 23 | 26 | S | 27 | 12.9 | 7 | 0.1 | | | 4 | 0.1 | | | | N |
| 1115 | 初山別 | 96 8 29 | EP | 23 | 27 | | | | | 0.1 | | | | | | | | N |
| 1116 | 焼尻島 | 96 8 29 | EP | 23 | 27 | | | | | 1.6 | | | | | | | | N |
| 1117 | 芦別 | 96 8 30 | EP | 12 | 35 | | | | | 26.7 | | | | | | | | N |
| 1118 | 芦別 | 96 8 30 | EP | 12 | 53 | | | | | 54.6 | | | | | | | | N |
| 1119 | 空知北竜 | 96 8 30 | EP | 12 | 53 | | | | | 57.1 | | | | | | | | N |
| 1120 | 上川朝日 | 96 8 30 | EP | 12 | 54 | | | | | 0.1 | | | | | | | | N |
| 1121 | 初山別 | 96 8 30 | EP | 12 | 54 | | | | | 2.9 | | | | | | | | N |
| 1122 | 空知北竜 | 96 8 30 | EP | 15 | 6 | | | | | 24.9 | | | | | | | | N |
| 1123 | 芦別 | 96 8 30 | P | 15 | 6 | ES | 7 | 6.9 | 119 | 0.1 | | | 96 | 0.1 | | | | N |
| 1124 | 焼尻島 | 96 8 30 | EP | 15 | 6 | | | | | 31.1 | | | 5 | 0.1 | | | | N |
| 1125 | 初山別 | 96 8 30 | EP | 15 | 6 | | | | | 33.5 | | | 12 | 0.4 | | | | N |
| 1126 | 上川朝日 | 96 8 30 | P | 15 | 6 | ES | 7 | 19.8 | 9 | 0.2 | | | 12 | 0.1 | | | | N |
| 1127 | 宗谷枝幸 | 96 8 30 | P | 15 | 6 | | | | | 42.4 | | | 14 | 0.3 | | | | N |
| 1128 | 芦別 | 96 8 30 | EP | 18 | 10 | | | | | 51.4 | | | 5 | 0.1 | | | | N |
| 1129 | 芦別 | 96 8 30 | EP | 18 | 47 | | | | | 46.6 | | | | | | | | N |
| 1130 | 空知北竜 | 96 8 30 | EP | 18 | 47 | | | | | 48.4 | | | | | | | | N |
| 1131 | 上川朝日 | 96 8 30 | EX | 18 | 47 | | | | | 53.1 | | | | | | | | N |
| 1132 | 初山別 | 96 8 30 | EP | 18 | 47 | | | | | 55.3 | | | | | | | | N |
| 1133 | 芦別 | 96 8 30 | EP | 19 | 40 | | | | | 27.8 | 13 | 0.1 | 4 | 0.1 | | | | N |
| 1134 | 芦別 | 96 8 30 | EP | 20 | 15 | | | | | 24.9 | 21 | 0.5 | 13 | 0.2 | | | | N |
| 1135 | 空知北竜 | 96 8 30 | EP | 20 | 15 | | | | | 30.6 | 19 | 0.8 | 12 | 0.4 | | | | N |
| 1136 | 上川朝日 | 96 8 30 | EP | 20 | 15 | | | | | 30.2 | 6 | 0.3 | 5 | 0.1 | | | | N |
| 1137 | 初山別 | 96 8 30 | EP | 20 | 15 | | | | | 37.6 | 10 | 0.6 | 5 | 0.8 | | | | N |
| 1138 | 芦別 | 96 8 30 | EP | 22 | 38 | | | | | 26.8 | 4 | 0.2 | | | | | | N |
| 1139 | 空知北竜 | 96 8 30 | IP | 22 | 39 | | | | | 56.2 | 5 | 0.3 | 8 | 0.5 | | | D | N |
| 1140 | 芦別 | 96 8 30 | EP | 22 | 39 | ES | 40 | 25.4 | 6 | 0.3 | | | 7 | 0.2 | | | | N |
| 1141 | 焼尻島 | 96 8 30 | EP | 22 | 40 | | | | | 0.8 | | | 13 | 0.1 | | | | N |
| 1142 | 初山別 | 96 8 30 | P | 22 | 40 | | | | | 3.0 | 3 | 0.4 | 4 | 0.4 | | | | N |
| 1143 | 上川朝日 | 96 8 30 | ES | 22 | 40 | | | | | 37.5 | | | | | | | | N |
| 1144 | 宗谷枝幸 | 96 8 30 | EP | 22 | 40 | | | | | 12.4 | 3 | 0.2 | 4 | 0.3 | | | | N |
| 1145 | 芦別 | 96 8 30 | EP | 22 | 50 | | | | | 19.6 | | | | | | | | N |
| 1146 | 芦別 | 96 8 30 | EX | 23 | 2 | | | | | 24.5 | | | 2 | 0.1 | | | | N |
| 1147 | 宗谷枝幸 | 96 8 30 | EP | 23 | 40 | | | | | 53.9 | | | | | | | | N |
| 1148 | 上川朝日 | 96 8 30 | EP | 23 | 40 | | | | | 57.6 | 7 | 0.1 | 5 | 0.8 | | | | N |
| 1149 | 初山別 | 96 8 30 | EP | 23 | 41 | | | | | 4.4 | 2 | 0.3 | 3 | 0.6 | | | | N |
| 1150 | 芦別 | 96 8 30 | EP | 23 | 41 | | | | | 8.1 | 3 | 0.4 | 2 | 0.6 | | | | N |

北海道北部地震月報

1996年 8月 (24)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|------|------|---------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 1151 | 空知北竜 | 96 8 30 | EP | 23 | 41 | | | | 2 | 0.6 | | | 2 | 0.4 | | | | N |
| 1152 | 宗谷枝幸 | 96 8 31 | P | 2 | 29 | | | | | | | | 3 | 0.1 | | | | N |
| 1153 | 芦別 | 96 8 31 | EP | 3 | 19 | 59.4 | ES | 20 | 23.3 | | | | | | | | | N |
| 1154 | 宗谷枝幸 | 96 8 31 | P | 6 | 15 | 55.4 | | | | | | | 26 | 0.5 | | | | N |
| 1155 | 上川朝日 | 96 8 31 | P | 6 | 16 | 1.3 | ES | 17 | 53.8 | 18 | 0.8 | | 13 | 1.0 | | | | N |
| 1156 | 初山別 | 96 8 31 | EP | 6 | 16 | 2.8 | ES | 17 | 56.4 | 13 | 1.0 | | 15 | 0.8 | | | | N |
| 1157 | 芦別 | 96 8 31 | P | 6 | 16 | 7.1 | ES | 18 | 4.0 | 43 | 1.5 | | 70 | 1.5 | | | | N |
| 1158 | 空知北竜 | 96 8 31 | EP | 6 | 16 | 7.3 | ES | 18 | 6.0 | 33 | 0.8 | | 18 | 1.0 | | | | N |
| 1159 | 芦別 | 96 8 31 | EP | 13 | 35 | 53.2 | | | | 9 | 0.3 | | | | | | | N |
| 1160 | 芦別 | 96 8 31 | EP | 19 | 5 | 29.2 | ES | 5 | 47.6 | 7 | 0.3 | | 4 | 0.2 | | | | N |
| 1161 | 空知北竜 | 96 8 31 | EP | 19 | 5 | 34.3 | ES | 5 | 58.2 | 8 | 0.3 | | 5 | 0.3 | | | | N |
| 1162 | 上川朝日 | 96 8 31 | EP | 19 | 5 | 36.1 | | | | | | | | | | | | N |
| 1163 | 初山別 | 96 8 31 | EP | 19 | 5 | 42.3 | | | | | | | | | | | | N |
| 1164 | 芦別 | 96 8 31 | EP | 21 | 47 | 47.8 | ES | 49 | 55.8 | 71 | 0.6 | | 32 | 0.5 | | | | N |
| 1165 | 空知北竜 | 96 8 31 | EP | 21 | 47 | 49.2 | ES | 49 | 58.7 | 55 | 0.3 | | 50 | 0.4 | | | | N |
| 1166 | 上川 | 96 8 31 | EP | 21 | 47 | 53.3 | | | | 31 | 0.2 | | 26 | 0.2 | | | | N |
| 1167 | 上川朝日 | 96 8 31 | P | 21 | 47 | 54.9 | ES | 50 | 9.0 | 16 | 0.3 | | 18 | 0.3 | | | | N |
| 1168 | 焼尻島 | 96 8 31 | EP | 21 | 47 | 55.6 | | | | 22 | 0.2 | | 48 | 0.3 | | | | N |
| 1169 | 初山別 | 96 8 31 | EP | 21 | 47 | 56.5 | | | | 21 | 0.6 | | 28 | 0.5 | | | | N |
| 1170 | 宗谷枝幸 | 96 8 31 | EP | 21 | 48 | 3.8 | | | | 6 | 0.2 | | 20 | 0.6 | | | | N |
| 1171 | 上川朝日 | 96 8 31 | EP | 23 | 1 | 2.2 | | | | | | | | | | | | N |
| 1172 | 上川 | 96 8 31 | EP | 23 | 27 | 54.8 | | | | 130 | 0.1 | | 55 | 0.2 | | | | N |
| 1173 | 上川朝日 | 96 8 31 | EP | 23 | 27 | 56.4 | | | | 39 | 0.5 | | 21 | 0.5 | | | | N |
| 1174 | 宗谷枝幸 | 96 8 31 | P | 23 | 27 | 58.0 | | | | 12 | 0.2 | | 18 | 0.3 | | | | N |
| 1175 | 芦別 | 96 8 31 | IP | 23 | 28 | 1.2 | | | | 46 | 0.6 | | 36 | 1.0 | | | D | N |
| 1176 | 初山別 | 96 8 31 | P | 23 | 28 | 4.9 | | | | 13 | 0.5 | | 19 | 0.3 | | | | N |
| 1177 | 空知北竜 | 96 8 31 | EP | 23 | 28 | 5.5 | | | | 38 | 0.6 | | 21 | 0.3 | | | | N |
| 1178 | 焼尻島 | 96 8 31 | P | 23 | 28 | 8.6 | | | | 18 | 0.2 | | 11 | 0.4 | | | | N |

北海道北部地震月報

1996年 9月 (1)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|---|---|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 1 | 芦別 | 96 | 9 | 1 | EP | 1 | 8 | | | | | | | | | | | | | N |
| 2 | 空知北竜 | 96 | 9 | 1 | P | 1 | 8 | | | | | | | | | | | | | N |
| 3 | 上川朝日 | 96 | 9 | 1 | P | 1 | 8 | | | | | | | | | | | | | N |
| 4 | 初山別 | 96 | 9 | 1 | EP | 1 | 8 | | | | | | | | | | | | | N |
| 5 | 焼尻島 | 96 | 9 | 1 | P | 1 | 8 | | | | | | | | | | | | | N |
| 6 | 宗谷枝幸 | 96 | 9 | 1 | P | 1 | 8 | | | | | | | | | | | | | N |
| 7 | 上川朝日 | 96 | 9 | 1 | EX | 4 | 27 | | | | | | | | | | | | | N |
| 8 | 芦別 | 96 | 9 | 1 | EP | 4 | 27 | | | | | | | | | | | | | N |
| 9 | 宗谷枝幸 | 96 | 9 | 1 | EP | 4 | 27 | | | | | | | 2 | 0.1 | | | | | N |
| 10 | 初山別 | 96 | 9 | 1 | EX | 4 | 27 | | | | | | | | | | | | | N |
| 11 | 宗谷枝幸 | 96 | 9 | 1 | EP | 5 | 52 | | | | | | | | | | | | | N |
| 12 | 上川朝日 | 96 | 9 | 1 | EP | 5 | 53 | | | | | | | | | | | | | N |
| 13 | 初山別 | 96 | 9 | 1 | EP | 5 | 53 | | | | | | | | | | | | | N |
| 14 | 焼尻島 | 96 | 9 | 1 | EP | 5 | 53 | | | | | | | | | | | | | N |
| 15 | 芦別 | 96 | 9 | 1 | EP | 5 | 53 | | | | | | | | | | | | | N |
| 16 | 空知北竜 | 96 | 9 | 1 | EP | 5 | 53 | | | | | | | | | | | | | N |
| 17 | 宗谷枝幸 | 96 | 9 | 1 | EP | 5 | 59 | | | | | | | | | | | | | N |
| 18 | 上川朝日 | 96 | 9 | 1 | EP | 5 | 59 | | | | | | | | | | | | | N |
| 19 | 焼尻島 | 96 | 9 | 1 | EP | 5 | 59 | | | | | | | | | | | | | N |
| 20 | 初山別 | 96 | 9 | 1 | EP | 5 | 59 | | | | | | | | | | | | | N |
| 21 | 芦別 | 96 | 9 | 1 | EP | 5 | 59 | | | | | | | | | | | | | N |
| 22 | 空知北竜 | 96 | 9 | 1 | EP | 6 | 0 | | | | | | | | | | | | | N |
| 23 | 芦別 | 96 | 9 | 1 | EP | 6 | 19 | ES | 19 | 43.8 | 19 | 0.3 | | | 8 | 0.2 | | | | N |
| 24 | 空知北竜 | 96 | 9 | 1 | EP | 6 | 19 | | | | 13 | 0.3 | | | 7 | 0.2 | | | | N |
| 25 | 初山別 | 96 | 9 | 1 | EP | 6 | 19 | ES | 20 | 7.2 | 4 | 0.4 | | | 2 | 0.3 | | | | N |
| 26 | 芦別 | 96 | 9 | 1 | EP | 9 | 28 | | | | 8 | 0.8 | | | 7 | 0.3 | | | | N |
| 27 | 初山別 | 96 | 9 | 1 | EP | 9 | 28 | | | | 3 | 0.4 | | | 5 | 0.6 | | | | N |
| 28 | 空知北竜 | 96 | 9 | 1 | EP | 9 | 28 | | | | | | | | | | | | | N |
| 29 | 焼尻島 | 96 | 9 | 1 | EP | 9 | 28 | | | | | | | | | | | | | N |
| 30 | 宗谷枝幸 | 96 | 9 | 1 | EX | 9 | 28 | | | | | | | | 4 | 0.4 | | | | N |
| 31 | 上川朝日 | 96 | 9 | 1 | EP | 9 | 27 | | | | 4 | 0.2 | | | 5 | 0.1 | | | | N |
| 32 | 空知北竜 | 96 | 9 | 1 | EP | 10 | 5 | ES | 6 | 14.6 | 31 | 0.3 | | | 57 | 0.2 | | | | N |
| 33 | 芦別 | 96 | 9 | 1 | EP | 10 | 5 | ES | 6 | 20.0 | 19 | 0.3 | | | 43 | 0.3 | | | | N |
| 34 | 焼尻島 | 96 | 9 | 1 | EP | 10 | 5 | | | | | | | | 66 | 0.1 | | | | N |
| 35 | 初山別 | 96 | 9 | 1 | EP | 10 | 5 | | | | 16 | 0.3 | | | 36 | 0.5 | | | | N |
| 36 | 上川朝日 | 96 | 9 | 1 | EP | 10 | 5 | | | | 6 | 0.3 | | | 14 | 0.2 | | | | N |
| 37 | 宗谷枝幸 | 96 | 9 | 1 | EP | 10 | 6 | | | | | | | | 9 | 0.3 | | | | N |
| 38 | 芦別 | 96 | 9 | 1 | EP | 15 | 54 | | | | | | | | | | | | | N |
| 39 | 空知北竜 | 96 | 9 | 1 | EP | 15 | 54 | | | | | | | | | | | | | N |
| 40 | 上川朝日 | 96 | 9 | 1 | EP | 15 | 55 | | | | | | | | | | | | | N |
| 41 | 芦別 | 96 | 9 | 1 | P | 15 | 55 | | | | | | | | | | | | | N |
| 42 | 空知北竜 | 96 | 9 | 1 | P | 15 | 55 | | | | | | | | | | | | | N |
| 43 | 上川朝日 | 96 | 9 | 1 | P | 15 | 55 | | | | | | | | | | | | | N |
| 44 | 初山別 | 96 | 9 | 1 | EP | 15 | 55 | | | | | | | | | | | | | N |
| 45 | 焼尻島 | 96 | 9 | 1 | P | 15 | 55 | | | | | | | | | | | | | N |
| 46 | 宗谷枝幸 | 96 | 9 | 1 | P | 15 | 55 | | | | | | | | | | | | | N |
| 47 | 芦別 | 96 | 9 | 1 | EP | 19 | 50 | ES | 51 | 25.5 | 6 | 0.8 | | | 3 | 0.2 | | | | N |
| 48 | 空知北竜 | 96 | 9 | 1 | EP | 19 | 50 | | | | | | | | | | | | | N |
| 49 | 芦別 | 96 | 9 | 1 | ES | 20 | 39 | | | | 3 | 0.4 | | | | | | | | N |
| 50 | 上川 | 96 | 9 | 1 | EP | 21 | 14 | ES | 15 | 1.0 | 146 | 0.1 | | | 45 | 0.2 | | | | N |

北海道北部地震月報

1996年 9月 (2)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|--------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|-----|----|----|-------------|---|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 51 | 芦別 | 96 9 1 | IP | 21 | 14 | 41.1 | ES | 15 | 3.5 | 33 | 0.3 | | | 19 | 0.2 | | | D | N |
| 52 | 上川朝日 | 96 9 1 | EP | 21 | 14 | 43.4 | ES | 15 | 8.7 | 48 | 0.3 | | | 12 | 0.3 | | | | N |
| 53 | 空知北竜 | 96 9 1 | IP | 21 | 14 | 47.0 | ES | 15 | 15.3 | 40 | 0.3 | | | 22 | 0.4 | | | U | N |
| 54 | 初山別 | 96 9 1 | IP | 21 | 14 | 52.2 | ES | 15 | 24.9 | 7 | 0.6 | | | 6 | 0.5 | | | U | N |
| 55 | 宗谷枝幸 | 96 9 1 | EP | 21 | 14 | 52.6 | ES | 15 | 24.7 | 34 | 0.1 | | | | | | | | N |
| 56 | 焼尻島 | 96 9 1 | ES | 21 | 15 | 30.6 | | | | | | | | | | | | | N |
| 57 | 芦別 | 96 9 1 | EP | 22 | 4 | 35.0 | ES | 5 | 0.2 | 10 | 0.2 | | | 7 | 0.1 | | | | N |
| 58 | 空知北竜 | 96 9 1 | EP | 22 | 4 | 38.2 | ES | 5 | 4.8 | 7 | 0.2 | | | 5 | 0.2 | | | | N |
| 59 | 上川朝日 | 96 9 1 | EP | 22 | 4 | 43.6 | | | | | | | | | | | | | N |
| 60 | 初山別 | 96 9 1 | EP | 22 | 4 | 47.6 | | | | | | | | | | | | | N |
| 61 | 上川 | 96 9 1 | EX | 22 | 32 | 25.9 | | | | | | | | 16 | 0.2 | | | | N |
| 62 | 上川朝日 | 96 9 1 | EP | 22 | 32 | 25.2 | | | | 19 | 0.6 | | | 12 | 0.3 | | | | N |
| 63 | 宗谷枝幸 | 96 9 1 | EP | 22 | 32 | 25.4 | | | | | | | | 11 | 0.5 | | | | N |
| 64 | 芦別 | 96 9 1 | EP | 22 | 32 | 30.3 | | | | 31 | 0.8 | | | 13 | 0.6 | | | | N |
| 65 | 初山別 | 96 9 1 | EP | 22 | 32 | 33.3 | | | | | | | | 6 | 0.4 | | | | N |
| 66 | 空知北竜 | 96 9 1 | EP | 22 | 32 | 34.7 | | | | 17 | 1.0 | | | 10 | 0.6 | | | | N |
| 67 | 焼尻島 | 96 9 1 | EP | 22 | 32 | 36.9 | | | | 9 | 0.2 | | | | | | | | N |
| 68 | 芦別 | 96 9 2 | EP | 4 | 36 | 29.7 | | | | | | | | | | | | | N |
| 69 | 上川 | 96 9 2 | EP | 4 | 36 | 29.4 | | | | 117 | 0.1 | | | 26 | 0.1 | | | | N |
| 70 | 芦別 | 96 9 2 | EP | 4 | 36 | 32.3 | ES | 36 | 40.8 | 13 | 0.3 | | | 7 | 0.3 | | | | N |
| 71 | 上川朝日 | 96 9 2 | ES | 4 | 36 | 46.2 | | | | 20 | 0.1 | | | | | | | | N |
| 72 | 上川朝日 | 96 9 2 | EX | 5 | 29 | 0.9 | | | | | | | | 4 | 0.5 | | | | N |
| 73 | 宗谷枝幸 | 96 9 2 | EP | 5 | 28 | 59.1 | | | | | | | | | | | | | N |
| 74 | 初山別 | 96 9 2 | EP | 5 | 29 | 5.3 | | | | | | | | | | | | | N |
| 75 | 上川朝日 | 96 9 2 | EP | 6 | 2 | 17.1 | ES | 2 | 32.2 | 24 | 0.2 | | | 8 | 0.2 | | | | N |
| 76 | 芦別 | 96 9 2 | EP | 6 | 2 | 17.2 | ES | 2 | 34.0 | | | | | | | | | | N |
| 77 | 上川朝日 | 96 9 2 | EP | 6 | 58 | 15.6 | ES | 58 | 23.9 | 57 | 0.1 | | | 11 | 0.1 | | | | N |
| 78 | 宗谷枝幸 | 96 9 2 | EP | 6 | 58 | 15.3 | ES | 58 | 23.7 | 92 | 0.1 | | | 16 | 0.1 | | | | N |
| 79 | 上川 | 96 9 2 | EP | 6 | 58 | 18.7 | ES | 58 | 27.9 | 66 | 0.1 | | | 16 | 0.1 | | | | N |
| 80 | 芦別 | 96 9 2 | EP | 8 | 49 | 13.1 | ES | 50 | 31.9 | 22 | 0.3 | | | 9 | 0.3 | | | | N |
| 81 | 芦別 | 96 9 2 | EP | 16 | 49 | 26.8 | | | | 773 | 0.1 | | | 201 | 0.1 | | | | N |
| 82 | 初山別 | 96 9 2 | EP | 16 | 49 | 29.0 | | | | 23 | 0.6 | | | 27 | 0.8 | | | | N |
| 83 | 宗谷枝幸 | 96 9 2 | EP | 16 | 49 | 19.4 | | | | | | | | | | | | | N |
| 84 | 上川朝日 | 96 9 2 | EP | 16 | 49 | 20.4 | | | | 51 | 0.8 | | | 44 | 0.6 | | | | N |
| 85 | 芦別 | 96 9 2 | EP | 19 | 41 | 36.5 | ES | 41 | 53.3 | 8 | 0.3 | | | 3 | 0.1 | | | | N |
| 86 | 芦別 | 96 9 2 | EP | 21 | 51 | 37.3 | | | | | | | | | | | | | N |
| 87 | 上川朝日 | 96 9 2 | EP | 21 | 51 | 37.7 | | | | | | | | | | | | | N |
| 88 | 芦別 | 96 9 2 | ES | 23 | 9 | 24.9 | | | | 3 | 0.3 | | | | | | | | N |
| 89 | 芦別 | 96 9 3 | EP | 5 | 48 | 12.3 | | | | | | | | | | | | | N |
| 90 | 空知北竜 | 96 9 3 | EP | 5 | 48 | 15.0 | | | | | | | | | | | | | N |
| 91 | 上川朝日 | 96 9 3 | EP | 5 | 48 | 17.4 | | | | | | | | | | | | | N |
| 92 | 初山別 | 96 9 3 | EP | 5 | 48 | 20.6 | | | | | | | | | | | | | N |
| 93 | 芦別 | 96 9 3 | EP | 9 | 20 | 40.7 | | | | | | | | | | | | | N |
| 94 | 上川朝日 | 96 9 3 | EP | 9 | 20 | 44.4 | | | | | | | | | | | | | N |
| 95 | 初山別 | 96 9 3 | EP | 9 | 20 | 47.8 | | | | | | | | | | | | | N |
| 96 | 初山別 | 96 9 3 | EP | 15 | 47 | 2.4 | | | | | | | | 4 | 0.4 | | | | N |
| 97 | 上川朝日 | 96 9 3 | EP | 15 | 47 | 6.3 | | | | | | | | | | | | | N |
| 98 | 宗谷枝幸 | 96 9 3 | EP | 15 | 47 | 10.0 | | | | | | | | 5 | 0.2 | | | | N |
| 99 | 芦別 | 96 9 3 | EP | 18 | 58 | 20.3 | | | | 605 | 0.8 | | | 304 | 1.0 | | | | N |
| 100 | 空知北竜 | 96 9 3 | EP | 18 | 58 | 23.6 | | | | 372 | 0.6 | | | 173 | 1.0 | | | | N |

北海道北部地震月報

1996年 9月 (3)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 101 | 上川 | 96 9 3 | EP | 18 58 | 23.5 | | | | 76 | 0.2 | | | 59 | 0.2 | | | | N |
| 102 | 上川朝日 | 96 9 3 | EP | 18 58 | 27.6 | | | | 84 | 0.8 | | | 54 | 1.0 | | | | N |
| 103 | 初山別 | 96 9 3 | EP | 18 58 | 32.0 | | | | 82 | 0.6 | | | 48 | 0.5 | | | | N |
| 104 | 焼尻島 | 96 9 3 | EP | 18 58 | 32.8 | | | | 40 | 0.3 | | | 20 | 0.6 | | | | N |
| 105 | 宗谷枝幸 | 96 9 3 | EP | 18 58 | 38.8 | | | | 9 | 0.2 | | | 23 | 1.0 | | | | N |
| 106 | 芦別 | 96 9 3 | EP | 21 49 | 46.8 | ES | 51 | 29.9 | 10 | 0.4 | | | 5 | 0.2 | | | | N |
| 107 | 空知北竜 | 96 9 3 | EP | 21 49 | 49.6 | | | | 6 | 0.3 | | | 5 | 0.2 | | | | N |
| 108 | 初山別 | 96 9 3 | EP | 21 49 | 59.3 | | | | | | | | 3 | 0.4 | | | | N |
| 109 | 宗谷枝幸 | 96 9 3 | EP | 23 50 | 15.4 | | | | 6 | 0.2 | | | 6 | 0.8 | | | | N |
| 110 | 初山別 | 96 9 3 | EP | 23 50 | 23.9 | | | | 6 | 0.6 | | | 3 | 0.6 | | | | N |
| 111 | 上川朝日 | 96 9 3 | EP | 23 50 | 27.0 | | | | 4 | 0.5 | | | 2 | 0.3 | | | | N |
| 112 | 空知北竜 | 96 9 3 | EP | 23 50 | 34.5 | | | | | | | | | | | | | N |
| 113 | 空知北竜 | 96 9 4 | EP | 1 28 | 3.7 | | | | | | | | | | | | | N |
| 114 | 上川 | 96 9 4 | ES | 3 44 | 20.2 | | | | 68 | 0.1 | | | 15 | 0.1 | | | | N |
| 115 | 芦別 | 96 9 4 | P | 3 44 | 20.1 | ES | 44 | 27.8 | 13 | 0.4 | | | 6 | 0.4 | | | | N |
| 116 | 上川朝日 | 96 9 4 | EP | 3 44 | 23.0 | ES | 44 | 34.0 | 11 | 0.1 | | | | | | | | N |
| 117 | 宗谷枝幸 | 96 9 4 | ES | 3 44 | 58.9 | | | | 6 | 0.1 | | | | | | | | N |
| 118 | 上川 | 96 9 4 | ES | 3 49 | 57.4 | | | | 121 | 0.1 | | | 28 | 0.1 | | | | N |
| 119 | 芦別 | 96 9 4 | EP | 3 49 | 57.4 | ES | 50 | 5.6 | 22 | 0.3 | | | 12 | 0.3 | | | | N |
| 120 | 上川朝日 | 96 9 4 | P | 3 50 | 0.3 | ES | 50 | 11.2 | 26 | 0.1 | | | 3 | 0.2 | | | | N |
| 121 | 空知北竜 | 96 9 4 | ES | 3 50 | 19.7 | | | | 9 | 0.2 | | | 6 | 0.2 | | | | N |
| 122 | 焼尻島 | 96 9 4 | ES | 3 50 | 35.9 | | | | | | | | | | | | | N |
| 123 | 宗谷枝幸 | 96 9 4 | ES | 3 50 | 35.2 | | | | 6 | 0.2 | | | | | | | | N |
| 124 | 芦別 | 96 9 4 | EP | 8 55 | 1.1 | ES | 55 | 59.8 | 43 | 0.6 | | | 14 | 0.5 | | | | N |
| 125 | 上川朝日 | 96 9 4 | EX | 8 55 | 11.0 | | | | 9 | 0.3 | | | 5 | 0.3 | | | | N |
| 126 | 空知北竜 | 96 9 4 | P | 12 41 | 42.3 | | | | | | | | | | | | | N |
| 127 | 芦別 | 96 9 4 | EP | 12 41 | 42.1 | | | | | | | | | | | | | N |
| 128 | 初山別 | 96 9 4 | P | 12 41 | 49.5 | | | | | | | | | | | | | N |
| 129 | 上川朝日 | 96 9 4 | P | 12 41 | 49.3 | | | | | | | | | | | | | N |
| 130 | 宗谷枝幸 | 96 9 4 | P | 12 41 | 58.0 | | | | | | | | | | | | | N |
| 131 | 上川朝日 | 96 9 4 | EX | 22 50 | 9.4 | | | | 4 | 0.3 | | | | | | | | N |
| 132 | 芦別 | 96 9 4 | EP | 22 50 | 11.7 | | | | | | | | | | | | | N |
| 133 | 初山別 | 96 9 4 | EP | 22 50 | 15.3 | | | | | | | | | | | | | N |
| 134 | 芦別 | 96 9 4 | EP | 23 22 | 31.7 | | | | | | | | | | | | | N |
| 135 | 上川朝日 | 96 9 4 | EP | 23 22 | 34.1 | | | | | | | | | | | | | N |
| 136 | 芦別 | 96 9 5 | EP | 0 21 | 46.0 | ES | 24 | 17.6 | 70 | 0.8 | | | 50 | 0.8 | | | | N |
| 137 | 空知北竜 | 96 9 5 | EP | 0 21 | 49.6 | ES | 24 | 24.0 | 41 | 0.8 | | | 27 | 0.5 | | | | N |
| 138 | 上川朝日 | 96 9 5 | EP | 0 21 | 54.9 | | | | 15 | 0.8 | | | 13 | 0.8 | | | | N |
| 139 | 初山別 | 96 9 5 | EP | 0 21 | 58.4 | | | | 22 | 0.6 | | | 19 | 0.5 | | | | N |
| 140 | 焼尻島 | 96 9 5 | EP | 0 22 | 0.1 | | | | | | | | | | | | | N |
| 141 | 宗谷枝幸 | 96 9 5 | EP | 0 22 | 6.9 | | | | | | | | 31 | 1.0 | | | | N |
| 142 | 芦別 | 96 9 5 | EP | 2 13 | 26.0 | | | | 12 | 0.5 | | | 6 | 0.3 | | | | N |
| 143 | 空知北竜 | 96 9 5 | EP | 2 13 | 28.7 | | | | | | | | | | | | | N |
| 144 | 初山別 | 96 9 5 | EX | 2 13 | 40.0 | | | | | | | | | | | | | N |
| 145 | 芦別 | 96 9 5 | EP | 3 18 | 51.3 | | | | | | | | | | | | | N |
| 146 | 空知北竜 | 96 9 5 | EX | 3 18 | 53.3 | | | | | | | | | | | | | N |
| 147 | 上川朝日 | 96 9 5 | EP | 3 18 | 58.6 | | | | | | | | | | | | | N |
| 148 | 初山別 | 96 9 5 | EX | 3 19 | 2.2 | | | | | | | | | | | | | N |
| 149 | 芦別 | 96 9 5 | EP | 3 56 | 41.4 | ES | 57 | 24.3 | 13 | 0.3 | | | 9 | 0.3 | | | | N |
| 150 | 空知北竜 | 96 9 5 | EP | 3 56 | 46.9 | | | | 13 | 0.4 | | | 9 | 0.4 | | | | N |

北海道北部地震月報

1996年 9月 (4)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 151 | 初山別 | 96 9 5 | EP | 3 | 56 | 54.7 | ES | 57 | 45.3 | 7 | 0.6 | | 4 | 0.6 | | | | N |
| 152 | 上川朝日 | 96 9 5 | EP | 7 | 49 | 26.9 | | | | | | | | | | | | N |
| 153 | 芦別 | 96 9 5 | IP | 8 | 49 | 28.5 | ES | 50 | 22.2 | 23 | 0.2 | | 35 | 0.1 | | | D | N |
| 154 | 初山別 | 96 9 5 | EP | 8 | 49 | 35.0 | | | | | | | | | | | | N |
| 155 | 上川朝日 | 96 9 5 | P | 8 | 49 | 35.2 | | | | 15 | 0.1 | | 12 | 0.2 | | | | N |
| 156 | 宗谷枝幸 | 96 9 5 | EP | 8 | 49 | 42.9 | | | | | | | | | | | | N |
| 157 | 芦別 | 96 9 5 | EP | 13 | 29 | 56.2 | | | | 182 | 0.3 | | 51 | 0.6 | | | | N |
| 158 | 上川朝日 | 96 9 5 | EP | 13 | 30 | 4.6 | | | | 15 | 0.4 | | 12 | 0.3 | | | | N |
| 159 | 初山別 | 96 9 5 | EP | 13 | 30 | 10.1 | | | | 46 | 0.5 | | 23 | 0.4 | | | | N |
| 160 | 芦別 | 96 9 5 | EP | 20 | 16 | 36.3 | | | | | | | | | | | | N |
| 161 | 芦別 | 96 9 5 | EP | 22 | 1 | 43.5 | | | | | | | | | | | | N |
| 162 | 上川朝日 | 96 9 5 | P | 22 | 1 | 47.2 | | | | | | | | | | | | N |
| 163 | 上川朝日 | 96 9 5 | EP | 22 | 5 | 43.6 | | | | | | | | | | | | N |
| 164 | 芦別 | 96 9 6 | EP | 0 | 44 | 58.3 | | | | | | | | | | | | N |
| 165 | 上川朝日 | 96 9 6 | EP | 0 | 45 | 4.3 | | | | | | | | | | | | N |
| 166 | 空知北竜 | 96 9 6 | ES | 1 | 39 | 37.9 | | | | | | | | | | | | N |
| 167 | 空知北竜 | 96 9 6 | EP | 8 | 47 | 54.3 | | | | | | | | | | | | N |
| 168 | 芦別 | 96 9 6 | EP | 8 | 47 | 54.3 | | | | | | | | | | | | N |
| 169 | 焼尻島 | 96 9 6 | EX | 8 | 48 | 2.8 | | | | | | | | | | | | N |
| 170 | 初山別 | 96 9 6 | EP | 8 | 47 | 58.7 | | | | | | | | | | | | N |
| 171 | 上川朝日 | 96 9 6 | EP | 8 | 47 | 59.6 | | | | | | | | | | | | N |
| 172 | 宗谷枝幸 | 96 9 6 | EP | 8 | 48 | 6.5 | | | | | | | | | | | | N |
| 173 | 芦別 | 96 9 6 | EX | 9 | 31 | 53.6 | | | | | | | | | | | | N |
| 174 | 上川朝日 | 96 9 6 | EX | 9 | 32 | 1.2 | | | | | | | | | | | | N |
| 175 | 空知北竜 | 96 9 6 | ES | 9 | 27 | 19.7 | | | | | | | | | | | | N |
| 176 | 初山別 | 96 9 6 | P | 9 | 27 | 18.0 | ES | 27 | 25.9 | 135 | 0.2 | | 79 | 0.2 | | | | N |
| 177 | 芦別 | 96 9 6 | EP | 9 | 27 | 18.7 | ES | 27 | 26.5 | 25 | 0.3 | | 10 | 0.2 | | | | N |
| 178 | 上川朝日 | 96 9 6 | P | 9 | 27 | 18.3 | ES | 27 | 26.4 | 16 | 0.3 | | 9 | 0.4 | | | | N |
| 179 | 焼尻島 | 96 9 6 | EP | 9 | 27 | 19.8 | ES | 27 | 28.2 | 128 | 0.2 | | 33 | 0.1 | | | | N |
| 180 | 芦別 | 96 9 6 | EX | 11 | 10 | 45.1 | | | | | | | | | | | | N |
| 181 | 上川朝日 | 96 9 6 | EX | 11 | 10 | 52.4 | | | | | | | | | | | | N |
| 182 | 宗谷枝幸 | 96 9 6 | EX | 11 | 10 | 56.4 | | | | | | | | | | | | N |
| 183 | 芦別 | 96 9 6 | EP | 17 | 30 | 29.6 | | | | | | | | | | | | N |
| 184 | 上川朝日 | 96 9 6 | EX | 17 | 30 | 36.6 | | | | | | | | | | | | N |
| 185 | 空知北竜 | 96 9 6 | EP | 20 | 40 | 21.4 | | | | | | | | | | | | N |
| 186 | 芦別 | 96 9 6 | EX | 20 | 40 | 21.8 | | | | | | | | | | | | N |
| 187 | 上川朝日 | 96 9 6 | EX | 20 | 40 | 27.2 | | | | | | | | | | | | N |
| 188 | 宗谷枝幸 | 96 9 6 | EX | 20 | 40 | 33.2 | | | | | | | | | | | | N |
| 189 | 芦別 | 96 9 6 | EP | 21 | 48 | 50.4 | | | | | | | | | | | | N |
| 190 | 空知北竜 | 96 9 6 | EP | 21 | 48 | 53.5 | | | | | | | | | | | | N |
| 191 | 上川朝日 | 96 9 6 | EP | 21 | 48 | 54.4 | | | | | | | | | | | | N |
| 192 | 初山別 | 96 9 6 | EP | 21 | 48 | 57.7 | | | | | | | | | | | | N |
| 193 | 焼尻島 | 96 9 6 | EX | 21 | 49 | 0.2 | | | | | | | | | | | | N |
| 194 | 宗谷枝幸 | 96 9 6 | EX | 21 | 49 | 0.2 | | | | | | | | | | | | N |
| 195 | 初山別 | 96 9 6 | EP | 22 | 47 | 42.6 | | | | 5 | 0.6 | | 5 | 0.8 | | | | N |
| 196 | 宗谷枝幸 | 96 9 6 | EP | 22 | 47 | 34.2 | | | | | | | 5 | 0.5 | | | | N |
| 197 | 空知北竜 | 96 9 6 | EX | 22 | 47 | 46.1 | | | | 8 | 0.2 | | 6 | 0.3 | | | | N |
| 198 | 上川朝日 | 96 9 6 | EP | 22 | 47 | 36.5 | | | | 4 | 0.2 | | 4 | 0.3 | | | | N |
| 199 | 芦別 | 96 9 6 | EP | 22 | 47 | 40.9 | | | | 8 | 0.8 | | 7 | 0.5 | | | | N |
| 200 | 芦別 | 96 9 7 | EP | 0 | 46 | 31.4 | ES | 46 | 53.7 | 7 | 0.3 | | 2 | 0.2 | | | | N |

北海道北部地震月報

1996年 9月 (5)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|-----|-------|--------|----|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | ET | UD | |
| 201 | 空知北竜 | 96 9 7 | EP | 0 | 46 | 36.3 | ES | 47 | 1.6 | | | | | | | | | N |
| 202 | 芦別 | 96 9 7 | EP | 2 | 12 | 55.2 | | | | | | | | | | | | N |
| 203 | 空知北竜 | 96 9 7 | EP | 2 | 12 | 58.1 | | | | | | | | | | | | N |
| 204 | 上川朝日 | 96 9 7 | EP | 2 | 12 | 59.8 | | | | | | | | | | | | N |
| 205 | 初山別 | 96 9 7 | EX | 2 | 13 | 5.0 | | | | | | | | | | | | N |
| 206 | 焼尻島 | 96 9 7 | EX | 2 | 13 | 8.0 | | | | | | | | | | | | N |
| 207 | 宗谷枝幸 | 96 9 7 | EX | 2 | 13 | 8.7 | | | | | | | | | | | | N |
| 208 | 芦別 | 96 9 7 | EP | 3 | 46 | 51.5 | | | | | | | | | | | | N |
| 209 | 上川朝日 | 96 9 7 | EX | 3 | 46 | 58.5 | | | | | | | | | | | | N |
| 210 | 芦別 | 96 9 7 | EP | 4 | 1 | 51.4 | | | | | | | | | | | | N |
| 211 | 上川朝日 | 96 9 7 | EP | 4 | 1 | 55.6 | | | | | | | | | | | | N |
| 212 | 芦別 | 96 9 7 | EP | 4 | 22 | 51.0 | | | | | | | | | | | | N |
| 213 | 空知北竜 | 96 9 7 | EP | 4 | 22 | 54.1 | | | | | | | | | | | | N |
| 214 | 上川朝日 | 96 9 7 | EP | 4 | 22 | 54.7 | | | | | | | | | | | | N |
| 215 | 初山別 | 96 9 7 | EP | 4 | 22 | 58.4 | | | | | | | | | | | | N |
| 216 | 芦別 | 96 9 7 | EP | 5 | 3 | 47.4 | ES | 4 | 1.5 | 13 | 0.2 | | 3 | 0.2 | | | | N |
| 217 | 空知北竜 | 96 9 7 | EP | 5 | 3 | 49.9 | ES | 4 | 6.7 | 5 | 0.2 | | | | | | | N |
| 218 | 芦別 | 96 9 7 | EP | 5 | 15 | 28.4 | | | | | | | | | | | | N |
| 219 | 空知北竜 | 96 9 7 | EP | 5 | 15 | 31.1 | | | | | | | | | | | | N |
| 220 | 上川朝日 | 96 9 7 | EP | 5 | 15 | 33.5 | | | | | | | | | | | | N |
| 221 | 初山別 | 96 9 7 | EP | 5 | 15 | 35.5 | | | | | | | | | | | | N |
| 222 | 焼尻島 | 96 9 7 | EP | 5 | 15 | 37.0 | | | | | | | | | | | | N |
| 223 | 宗谷枝幸 | 96 9 7 | EP | 5 | 15 | 39.7 | | | | | | | | | | | | N |
| 224 | 上川朝日 | 96 9 7 | EP | 8 | 21 | 43.4 | | | | | | | | | | | | N |
| 225 | 芦別 | 96 9 7 | EP | 8 | 57 | 55.1 | | | | | | | | | | | | N |
| 226 | 上川朝日 | 96 9 7 | EP | 8 | 57 | 59.2 | | | | | | | | | | | | N |
| 227 | 初山別 | 96 9 7 | EP | 8 | 58 | 2.1 | | | | | | | | | | | | N |
| 228 | 上川朝日 | 96 9 7 | EP | 12 | 7 | 14.1 | | | | | | | | | | | | N |
| 229 | 空知北竜 | 96 9 7 | EP | 12 | 7 | 15.0 | | | | | | | | | | | | N |
| 230 | 芦別 | 96 9 7 | EP | 16 | 39 | 3.2 | ES | 39 | 20.0 | 8 | 0.2 | | | | | | | N |
| 231 | 芦別 | 96 9 7 | EP | 18 | 15 | 13.1 | | | | | | | | | | | | N |
| 232 | 空知北竜 | 96 9 7 | EP | 18 | 15 | 15.2 | | | | | | | | | | | | N |
| 233 | 上川朝日 | 96 9 7 | EP | 18 | 15 | 17.8 | | | | | | | | | | | | N |
| 234 | 初山別 | 96 9 7 | EP | 18 | 15 | 20.9 | | | | | | | | | | | | N |
| 235 | 上川朝日 | 96 9 8 | EP | 1 | 49 | 57.7 | | | | | | 2 | 0.2 | | | | | N |
| 236 | 空知北竜 | 96 9 8 | EP | 5 | 48 | 7.7 | | | | | | | | | | | | N |
| 237 | 芦別 | 96 9 8 | EP | 5 | 48 | 10.3 | | | 4 | 0.2 | | 4 | 0.2 | | | | | N |
| 238 | 上川朝日 | 96 9 8 | EP | 5 | 48 | 15.8 | | | | | | 4 | 0.3 | | | | | N |
| 239 | 上川 | 96 9 8 | EP | 5 | 48 | 16.1 | | | | | | 17 | 0.1 | | | | | N |
| 240 | 芦別 | 96 9 8 | EP | 9 | 46 | 26.9 | ES | 46 | 45.5 | | | | | | | | | N |
| 241 | 上川朝日 | 96 9 8 | EP | 9 | 46 | 32.1 | | | | | | | | | | | | N |
| 242 | 上川 | 96 9 8 | EP | 10 | 49 | 43.6 | | | | | | | | | | | | N |
| 243 | 上川朝日 | 96 9 8 | EP | 10 | 49 | 45.3 | | | 72 | 0.6 | | 40 | 0.5 | | | | | N |
| 244 | 宗谷枝幸 | 96 9 8 | P | 10 | 49 | 47.2 | | | 18 | 0.2 | | 42 | 0.6 | | | | | N |
| 245 | 芦別 | 96 9 8 | EP | 10 | 49 | 49.6 | | | 40 | 0.5 | | 30 | 0.6 | | | | | N |
| 246 | 初山別 | 96 9 8 | P | 10 | 49 | 54.1 | | | 28 | 0.4 | | 25 | 0.4 | | | | | N |
| 247 | 芦別 | 96 9 8 | EP | 17 | 20 | 40.2 | | | | | | | | | | | | N |
| 248 | 空知北竜 | 96 9 8 | EP | 17 | 20 | 41.2 | | | | | | | | | | | | N |
| 249 | 上川朝日 | 96 9 8 | EP | 17 | 20 | 45.4 | | | | | | | | | | | | N |
| 250 | 初山別 | 96 9 8 | EP | 17 | 20 | 46.1 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 9月 (6)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|--------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 251 | 宗谷枝幸 | 96 9 8 | EP | 17 | 20 | | | | | | | | | | | | | N |
| 252 | 上川朝日 | 96 9 8 | EP | 20 | 13 | | | | | | | | | | | | | N |
| 253 | 芦別 | 96 9 8 | EP | 20 | 13 | | | | | | | | | | | | | N |
| 254 | 空知北竜 | 96 9 8 | EP | 20 | 13 | | | | | | | | | | | | | N |
| 255 | 空知北竜 | 96 9 8 | EP | 20 | 45 | | | | | | | | | | | | | N |
| 256 | 上川朝日 | 96 9 8 | EP | 20 | 45 | | | | | | | | | | | | | N |
| 257 | 芦別 | 96 9 8 | EP | 20 | 53 | | | | | | | | | | | | | N |
| 258 | 上川朝日 | 96 9 8 | EP | 20 | 53 | | | | | | | | | | | | | N |
| 259 | 空知北竜 | 96 9 8 | EP | 20 | 53 | | | | | | | | | | | | | N |
| 260 | 宗谷枝幸 | 96 9 8 | EP | 20 | 53 | | | | | | | | | | | | | N |
| 261 | 上川朝日 | 96 9 9 | EP | 2 | 30 | | | | 6 | 0.3 | | | 3 | 0.3 | | | | N |
| 262 | 宗谷枝幸 | 96 9 9 | EP | 2 | 30 | | | | 10 | 0.1 | | | 4 | 0.3 | | | | N |
| 263 | 芦別 | 96 9 9 | EP | 2 | 30 | | | | 7 | 0.5 | | | 5 | 0.4 | | | | N |
| 264 | 初山別 | 96 9 9 | EP | 2 | 30 | | | | | | | | 3 | 0.4 | | | | N |
| 265 | 空知北竜 | 96 9 9 | EP | 2 | 30 | | | | | | | | | | | | | N |
| 266 | 上川朝日 | 96 9 9 | IP | 4 | 3 | | | | | | | | 9 | 0.1 | | | D | N |
| 267 | 上川 | 96 9 9 | EP | 4 | 3 | | | | 41 | 0.1 | | | 15 | 0.1 | | | | N |
| 268 | 芦別 | 96 9 9 | IP | 4 | 3 | ES | 3 | 29.2 | 11 | 0.2 | | | 16 | 0.2 | | | D | N |
| 269 | 空知北竜 | 96 9 9 | IP | 4 | 3 | ES | 3 | 30.4 | 13 | 0.2 | | | 13 | 0.3 | | | D | N |
| 270 | 初山別 | 96 9 9 | IP | 4 | 3 | S | 3 | 30.9 | 7 | 0.3 | | | 9 | 0.3 | | | D | N |
| 271 | 焼尻島 | 96 9 9 | P | 4 | 3 | | | | 29 | 0.2 | | | 15 | 0.1 | | | | N |
| 272 | 宗谷枝幸 | 96 9 9 | P | 4 | 3 | | | | 4 | 0.1 | | | 3 | 0.3 | | | | N |
| 273 | 空知北竜 | 96 9 9 | EP | 4 | 54 | | | | | | | | | | | | | N |
| 274 | 初山別 | 96 9 9 | EP | 4 | 54 | | | | | | | | 4 | 0.6 | | | | N |
| 275 | 芦別 | 96 9 9 | EP | 4 | 54 | | | | | | | | | | | | | N |
| 276 | 上川朝日 | 96 9 9 | EP | 4 | 54 | | | | | | | | | | | | | N |
| 277 | 宗谷枝幸 | 96 9 9 | EP | 4 | 54 | | | | | | | | | | | | | N |
| 278 | 芦別 | 96 9 9 | P | 4 | 57 | ES | 57 | 59.5 | 3 | 0.2 | | | 4 | 0.1 | | | | N |
| 279 | 空知北竜 | 96 9 9 | P | 4 | 57 | | | | | | | | | | | | | N |
| 280 | 上川朝日 | 96 9 9 | P | 4 | 57 | | | | | | | | 2 | 0.2 | | | | N |
| 281 | 初山別 | 96 9 9 | P | 4 | 57 | ES | 58 | 2.5 | | | | | 5 | 0.2 | | | | N |
| 282 | 芦別 | 96 9 9 | P | 8 | 17 | S | 17 | 30.7 | 130 | 0.3 | | | 57 | 0.1 | | | | N |
| 283 | 上川朝日 | 96 9 9 | P | 8 | 17 | S | 17 | 41.3 | 19 | 0.4 | | | 10 | 0.2 | | | | N |
| 284 | 初山別 | 96 9 9 | P | 8 | 17 | S | 17 | 50.9 | 38 | 0.4 | | | 17 | 0.5 | | | | N |
| 285 | 宗谷枝幸 | 96 9 9 | EP | 8 | 17 | | | | | | | | | | | | | N |
| 286 | 宗谷枝幸 | 96 9 9 | EP | 9 | 40 | | | | | | | | | | | | | N |
| 287 | 上川朝日 | 96 9 9 | EP | 9 | 40 | | | | | | | | | | | | | N |
| 288 | 芦別 | 96 9 9 | EP | 9 | 40 | | | | | | | | | | | | | N |
| 289 | 初山別 | 96 9 9 | EP | 9 | 40 | | | | | | | | | | | | | N |
| 290 | 空知北竜 | 96 9 9 | EP | 11 | 48 | ES | 48 | 49.4 | 221 | 0.1 | | | 35 | 0.1 | | | | N |
| 291 | 焼尻島 | 96 9 9 | EP | 11 | 48 | ES | 48 | 52.8 | | | | | | | | | | N |
| 292 | 初山別 | 96 9 9 | EP | 11 | 48 | ES | 48 | 59.6 | | 9 | 0.3 | | 6 | 0.4 | | | | N |
| 293 | 芦別 | 96 9 9 | ES | 11 | 48 | | | | | 9 | 0.3 | | | | | | | N |
| 294 | 芦別 | 96 9 9 | EX | 13 | 38 | | | | | | | | | | | | | N |
| 295 | 初山別 | 96 9 9 | EP | 13 | 38 | | | | | | | | 7 | 0.6 | | | | N |
| 296 | 上川朝日 | 96 9 9 | EX | 13 | 38 | | | | 7 | 0.3 | | | 6 | 0.6 | | | | N |
| 297 | 宗谷枝幸 | 96 9 9 | EP | 13 | 38 | | | | | | | | 35 | 1.5 | | | | N |
| 298 | 芦別 | 96 9 9 | EP | 18 | 42 | | | | | | | | | | | | | N |
| 299 | 上川朝日 | 96 9 9 | EP | 18 | 42 | | | | | | | | | | | | | N |
| 300 | 空知北竜 | 96 9 9 | EP | 18 | 42 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 9月 (7)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 301 | 初山別 | 96 9 9 | EP | 18 | 42 | | | | | | | | | | | | | N |
| 302 | 上川 | 96 9 9 | EP | 21 | 23 | | | 87 | 0.2 | | | 48 | 0.2 | | | | | N |
| 303 | 上川朝日 | 96 9 9 | P | 21 | 23 | | | | | | | 38 | 0.5 | | | | | N |
| 304 | 芦別 | 96 9 9 | EP | 21 | 24 | | | | | | | | | | | | | N |
| 305 | 宗谷枝幸 | 96 9 9 | P | 21 | 24 | | | 42 | 0.2 | | | 56 | 0.4 | | | | | N |
| 306 | 初山別 | 96 9 9 | EP | 21 | 24 | | | | | | | 19 | 0.5 | | | | | N |
| 307 | 空知北竜 | 96 9 9 | P | 21 | 24 | | | | | | | 29 | 0.4 | | | | | N |
| 308 | 焼尻島 | 96 9 9 | EP | 21 | 24 | | | 324 | 0.1 | | | 17 | 0.2 | | | | | N |
| 309 | 芦別 | 96 9 9 | EP | 21 | 54 | ES | 54 | 44.2 | 11 | 0.4 | | | 5 | 0.4 | | | | N |
| 310 | 空知北竜 | 96 9 9 | EP | 21 | 54 | | | | 7 | 0.3 | | | | | | | | N |
| 311 | 上川朝日 | 96 9 9 | EP | 21 | 54 | | | | | | | | | | | | | N |
| 312 | 芦別 | 96 9 10 | EP | 3 | 27 | | | | 9 | 0.4 | | | 4 | 0.2 | | | | N |
| 313 | 空知北竜 | 96 9 10 | EP | 3 | 27 | | | | 7 | 0.2 | | | 5 | 0.2 | | | | N |
| 314 | 芦別 | 96 9 10 | EP | 4 | 3 | | | | 2 | 0.2 | | | 1 | 0.3 | | | | N |
| 315 | 芦別 | 96 9 10 | ES | 6 | 58 | | | | | | | | | | | | | N |
| 316 | 芦別 | 96 9 10 | EP | 7 | 15 | ES | 15 | 26.8 | 10 | 0.4 | | | | | | | | N |
| 317 | 芦別 | 96 9 10 | EP | 11 | 42 | | | | | | | | | | | | | N |
| 318 | 上川朝日 | 96 9 10 | EP | 11 | 42 | | | | | | | | | | | | | N |
| 319 | 焼尻島 | 96 9 10 | P | 13 | 17 | ES | 17 | 25.7 | 305 | 0.2 | | | 178 | 0.1 | | | | N |
| 320 | 初山別 | 96 9 10 | IP | 13 | 17 | ES | 17 | 27.1 | 201 | 0.3 | | | 126 | 0.3 | S | | U | N |
| 321 | 芦別 | 96 9 10 | EP | 15 | 29 | | | | | | | | | | | | | N |
| 322 | 上川朝日 | 96 9 10 | EP | 15 | 29 | | | | | | | | | | | | | N |
| 323 | 初山別 | 96 9 10 | EP | 15 | 29 | | | | | | | | | | | | | N |
| 324 | 宗谷枝幸 | 96 9 10 | EP | 15 | 29 | | | | | | | | | | | | | N |
| 325 | 上川朝日 | 96 9 10 | EP | 16 | 44 | | | | 10 | 0.3 | | | 7 | 1.0 | | | | N |
| 326 | 宗谷枝幸 | 96 9 10 | EP | 16 | 44 | | | | 7 | 0.2 | | | 9 | 0.4 | | | | N |
| 327 | 芦別 | 96 9 10 | EP | 16 | 44 | | | | | | | | 12 | 0.2 | | | | N |
| 328 | 初山別 | 96 9 10 | EP | 16 | 44 | | | | | | | | 6 | 0.3 | | | | N |
| 329 | 空知北竜 | 96 9 10 | EP | 16 | 44 | | | | | | | | | | | | | N |
| 330 | 芦別 | 96 9 10 | EP | 19 | 19 | | | | | | | | | | | | | N |
| 331 | 上川朝日 | 96 9 10 | EP | 19 | 19 | | | | | | | | | | | | | N |
| 332 | 芦別 | 96 9 10 | EP | 21 | 48 | | | | | | | | | | | | | N |
| 333 | 上川朝日 | 96 9 10 | EP | 21 | 48 | | | | | | | | | | | | | N |
| 334 | 芦別 | 96 9 10 | EP | 22 | 33 | ES | 34 | 28.8 | 17 | 0.4 | | | 14 | 0.2 | | | | N |
| 335 | 空知北竜 | 96 9 10 | EP | 22 | 33 | ES | 34 | 30.1 | 18 | 0.2 | | | 13 | 0.3 | | | | N |
| 336 | 上川 | 96 9 10 | EP | 22 | 33 | | | | 32 | 0.2 | | | 21 | 0.1 | | | | N |
| 337 | 上川朝日 | 96 9 10 | EP | 22 | 33 | | | | 7 | 0.1 | | | 4 | 0.1 | | | | N |
| 338 | 初山別 | 96 9 10 | EP | 22 | 33 | | | | 5 | 0.4 | | | 6 | 0.4 | | | | N |
| 339 | 宗谷枝幸 | 96 9 10 | EP | 22 | 33 | | | | | | | | | | | | | N |
| 340 | 上川朝日 | 96 9 10 | EP | 23 | 4 | ES | 5 | 7.3 | | | | | | | | | | N |
| 341 | 芦別 | 96 9 10 | EP | 23 | 4 | ES | 5 | 11.9 | | | | | | | | | | N |
| 342 | 芦別 | 96 9 11 | EP | 0 | 4 | ES | 5 | 53.0 | 3 | 0.3 | | | 3 | 0.3 | | | | N |
| 343 | 芦別 | 96 9 11 | EP | 7 | 1 | ES | 2 | 7.3 | 46 | 0.2 | | | 33 | 0.4 | | | | N |
| 344 | 上川朝日 | 96 9 11 | EP | 7 | 1 | ES | 2 | 13.5 | 42 | 0.1 | | | 9 | 0.3 | | | | N |
| 345 | 空知北竜 | 96 9 11 | EP | 7 | 1 | ES | 2 | 56.2 | 59 | 0.2 | | | 30 | 0.3 | | | | N |
| 346 | 初山別 | 96 9 11 | EP | 7 | 2 | ES | 2 | 28.2 | | | | | | | | | | N |
| 347 | 焼尻島 | 96 9 11 | EP | 7 | 2 | | | | | | | | | | | | | N |
| 348 | 宗谷枝幸 | 96 9 11 | EP | 7 | 2 | | | | | | | | | | | | | N |
| 349 | 芦別 | 96 9 11 | EP | 9 | 22 | ES | 22 | 39.2 | 37 | 0.3 | | | 15 | 0.3 | | | | N |
| 350 | 芦別 | 96 9 11 | EX | 11 | 39 | | | | 119 | 2.5 | 73 | 3.5 | | | | | | H |

北海道北部地震月報

1996年 9月 (8)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N-S) | | 最大動(E-W) | | 最大動(U-D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|------|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EV | UD | |
| 351 | 芦別 | 96 9 11 | EP | 11 | 39 | 6.3 | ES | 40 | 32.6 | 3365 | 1.5 | | 2151 | 0.8 | | | | N |
| 352 | 空知北竜 | 96 9 11 | EX | 11 | 39 | 10.9 | | | | 54 | 3.0 | 106 | 4.5 | | | | | H |
| 353 | 空知北竜 | 96 9 11 | EP | 11 | 39 | 9.2 | ES | 40 | 40.1 | 1204 | 1.0 | | 1378 | 0.4 | | | | N |
| 354 | 上川 | 96 9 11 | EX | 11 | 39 | 13.8 | | | | 33 | 6.5 | 39 | 4.5 | | | | | H |
| 355 | 上川 | 96 9 11 | EP | 11 | 39 | 11.4 | | | | 514 | 0.2 | | 280 | 0.1 | | | | N |
| 356 | 上川朝日 | 96 9 11 | EP | 11 | 39 | 14.1 | ES | 40 | 45.4 | 392 | 1.0 | | 378 | 0.8 | | | | N |
| 357 | 初山別 | 96 9 11 | EX | 11 | 39 | 23.9 | | | | 48 | 6.5 | 48 | 6.5 | | | | | H |
| 358 | 初山別 | 96 9 11 | EP | 11 | 39 | 17.5 | ES | 40 | 55.1 | 658 | 1.0 | | 1022 | 0.8 | | | | N |
| 359 | 焼尻島 | 96 9 11 | EX | 11 | 39 | 19.1 | | | | 24 | 6.5 | 21 | 7.5 | | | | | H |
| 360 | 焼尻島 | 96 9 11 | EP | 11 | 39 | 17.7 | ES | 40 | 55.9 | 275 | 0.3 | | 392 | 0.8 | | | | N |
| 361 | 宗谷枝幸 | 96 9 11 | EP | 11 | 39 | 25.3 | ES | 41 | 8.6 | 64 | 0.2 | | 362 | 1.0 | | | | N |
| 362 | 利尻島 | 96 9 11 | EX | 11 | 39 | 31.0 | | | | 61 | 3.5 | 42 | 2.5 | | | | | H |
| 363 | 上川 | 96 9 11 | EP | 11 | 50 | 31.8 | | | | 40 | 0.2 | | 22 | 0.2 | | | | N |
| 364 | 上川朝日 | 96 9 11 | EP | 11 | 50 | 35.5 | ES | 51 | 10.0 | 14 | 0.6 | | 8 | 0.2 | | | | N |
| 365 | 芦別 | 96 9 11 | EP | 11 | 50 | 37.9 | | | | | | | | | | | | N |
| 366 | 宗谷枝幸 | 96 9 11 | EP | 11 | 50 | 39.3 | | | | | | | | | | | | N |
| 367 | 芦別 | 96 9 11 | EP | 16 | 7 | 5.6 | ES | 7 | 22.7 | 19 | 0.1 | | 5 | 0.1 | | | | N |
| 368 | 空知北竜 | 96 9 11 | EP | 19 | 14 | 13.7 | | | | | | | | | | | | N |
| 369 | 芦別 | 96 9 11 | EP | 19 | 14 | 13.9 | ES | 14 | 40.7 | 14 | 0.2 | | 11 | 0.1 | | | | N |
| 370 | 上川 | 96 9 11 | EP | 19 | 14 | 19.3 | | | | | | | 13 | 0.1 | | | | N |
| 371 | 上川朝日 | 96 9 11 | EP | 19 | 14 | 20.9 | | | | | | | 3 | 0.3 | | | | N |
| 372 | 芦別 | 96 9 11 | ES | 19 | 24 | 54.2 | | | | | | | | | | | | N |
| 373 | 芦別 | 96 9 11 | EP | 20 | 46 | 36.8 | | | | | | | | | | | | N |
| 374 | 芦別 | 96 9 11 | EP | 21 | 27 | 31.9 | ES | 28 | 57.2 | 16 | 0.2 | | 11 | 0.2 | | | | N |
| 375 | 空知北竜 | 96 9 11 | EP | 21 | 27 | 34.9 | | | | 9 | 0.3 | | 9 | 0.2 | | | | N |
| 376 | 上川 | 96 9 11 | EP | 21 | 27 | 37.1 | | | | | | | 8 | 0.1 | | | | N |
| 377 | 上川朝日 | 96 9 11 | EP | 21 | 27 | 40.1 | | | | | | | 2 | 0.3 | | | | N |
| 378 | 初山別 | 96 9 11 | EP | 21 | 27 | 44.3 | | | | | | | | | | | | N |
| 379 | 宗谷枝幸 | 96 9 11 | EP | 21 | 27 | 53.6 | | | | | | | | | | | | N |
| 380 | 芦別 | 96 9 12 | EP | 1 | 55 | 40.8 | | | | 8 | 0.3 | | 7 | 0.3 | | | | N |
| 381 | 芦別 | 96 9 12 | EP | 2 | 0 | 54.1 | | | | 5 | 0.3 | | 4 | 0.2 | | | | N |
| 382 | 上川朝日 | 96 9 12 | EP | 2 | 0 | 59.5 | | | | | | | | | | | | N |
| 383 | 空知北竜 | 96 9 12 | EP | 2 | 1 | 0.4 | | | | | | | | | | | | N |
| 384 | 焼尻島 | 96 9 12 | EP | 2 | 1 | 9.0 | | | | | | | | | | | | N |
| 385 | 芦別 | 96 9 12 | EP | 3 | 36 | 14.9 | | | | | | | | | | | | N |
| 386 | 上川 | 96 9 12 | EP | 4 | 20 | 5.9 | ES | 20 | 25.2 | 425 | 0.1 | | 129 | 0.1 | | | | N |
| 387 | 芦別 | 96 9 12 | EP | 4 | 20 | 6.9 | ES | 20 | 26.1 | 95 | 0.4 | | 45 | 0.4 | | | | N |
| 388 | 上川朝日 | 96 9 12 | EP | 4 | 20 | 10.6 | EX | 20 | 36.2 | 58 | 0.3 | | 33 | 0.4 | | | | N |
| 389 | 空知北竜 | 96 9 12 | EP | 4 | 20 | 13.2 | ES | 20 | 36.8 | 80 | 0.3 | | 46 | 0.4 | | | | N |
| 390 | 初山別 | 96 9 12 | EP | 4 | 20 | 19.0 | | | | 19 | 0.5 | | 11 | 0.6 | | | | N |
| 391 | 宗谷枝幸 | 96 9 12 | EP | 4 | 20 | 20.6 | | | | 25 | 0.1 | | 9 | 0.4 | | | | N |
| 392 | 焼尻島 | 96 9 12 | EP | 4 | 20 | 21.0 | ES | 20 | 51.8 | 18 | 0.3 | | 8 | 0.2 | | | | N |
| 393 | 焼尻島 | 96 9 12 | EP | 5 | 43 | 25.5 | ES | 43 | 37.1 | 144 | 0.2 | | 44 | 0.1 | | | | N |
| 394 | 空知北竜 | 96 9 12 | EP | 5 | 43 | 27.0 | ES | 43 | 39.9 | 73 | 0.2 | | 33 | 0.2 | | | | N |
| 395 | 初山別 | 96 9 12 | EP | 5 | 43 | 30.0 | ES | 43 | 45.6 | 37 | 0.4 | | 16 | 0.3 | | | | N |
| 396 | 芦別 | 96 9 12 | EP | 5 | 43 | 34.3 | ES | 43 | 52.9 | 15 | 0.3 | | 4 | 0.3 | | | | N |
| 397 | 上川朝日 | 96 9 12 | EP | 5 | 43 | 36.8 | ES | 43 | 57.7 | 4 | 0.3 | | 3 | 0.3 | | | | N |
| 398 | 芦別 | 96 9 12 | EP | 8 | 7 | 57.1 | | | | 128 | 0.3 | | 62 | 0.3 | | | | N |
| 399 | 上川朝日 | 96 9 12 | EP | 8 | 8 | 4.5 | | | | 13 | 0.4 | | 8 | 0.8 | | | | N |
| 400 | 初山別 | 96 9 12 | EP | 8 | 8 | 12.3 | | | | 24 | 0.4 | | 9 | 0.6 | | | | N |

北海道北部地震月報

1996年 9月 (9)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 401 | 焼尻島 | 96 9 12 | EP | 8 | 8 | | | | 21 | 0.2 | | | 8 | 0.2 | | | | N |
| 402 | 芦別 | 96 9 12 | EP | 9 | 34 | ES | 34 | 53.3 | 46 | 0.2 | | | 16 | 0.2 | | | | N |
| 403 | 上川朝日 | 96 9 12 | EP | 12 | 25 | | | | 11 | 0.4 | | | 9 | 0.5 | | | | N |
| 404 | 宗谷枝幸 | 96 9 12 | EP | 12 | 25 | | | | 7 | 0.2 | | | 10 | 0.6 | | | | N |
| 405 | 芦別 | 96 9 12 | EP | 12 | 25 | | | | 10 | 0.3 | | | 8 | 0.4 | | | | N |
| 406 | 初山別 | 96 9 12 | EP | 12 | 25 | | | | 5 | 0.6 | | | 6 | 0.4 | | | | N |
| 407 | 空知北竜 | 96 9 12 | EP | 12 | 25 | | | | | | | | | | | | | N |
| 408 | 宗谷枝幸 | 96 9 12 | EP | 16 | 31 | | | | | | | | 6 | 0.5 | | | | N |
| 409 | 上川朝日 | 96 9 12 | EP | 16 | 31 | | | | 9 | 0.1 | | | 4 | 0.1 | | | | N |
| 410 | 焼尻島 | 96 9 12 | EP | 17 | 53 | | | | 28 | 0.1 | | | | | | | | N |
| 411 | 初山別 | 96 9 12 | P | 17 | 53 | S | 54 | 4.8 | 5 | 0.3 | | | 5 | 0.2 | | | | N |
| 412 | 宗谷枝幸 | 96 9 12 | EP | 17 | 53 | | | | | | | | | | | | | N |
| 413 | 空知北竜 | 96 9 12 | EP | 17 | 53 | | | | | | | | 6 | 0.2 | | | | N |
| 414 | 上川朝日 | 96 9 12 | EP | 17 | 53 | | | | | | | | | | | | | N |
| 415 | 芦別 | 96 9 12 | EP | 17 | 53 | | | | 4 | 0.2 | | | 5 | 0.2 | | | | N |
| 416 | 上川朝日 | 96 9 12 | EP | 19 | 12 | | | | | | | | 2 | 0.2 | | | | N |
| 417 | 上川 | 96 9 12 | EP | 19 | 38 | | | | 27 | 0.2 | | | 25 | 0.2 | | | | N |
| 418 | 上川朝日 | 96 9 12 | EP | 19 | 38 | ES | 39 | 15.7 | 11 | 0.1 | | | 10 | 0.3 | | | | N |
| 419 | 芦別 | 96 9 12 | P | 19 | 38 | | | | 5 | 0.4 | | | 9 | 0.2 | | | | N |
| 420 | 宗谷枝幸 | 96 9 12 | EP | 19 | 38 | | | | 4 | 0.2 | | | 7 | 0.3 | | | | N |
| 421 | 空知北竜 | 96 9 12 | EP | 19 | 38 | | | | 15 | 0.1 | | | 5 | 0.2 | | | | N |
| 422 | 初山別 | 96 9 12 | EP | 19 | 38 | | | | 4 | 0.2 | | | 8 | 0.3 | | | | N |
| 423 | 焼尻島 | 96 9 12 | EP | 19 | 38 | | | | 5 | 0.2 | | | 4 | 0.2 | | | | N |
| 424 | 芦別 | 96 9 12 | EP | 21 | 7 | ES | 7 | 16.3 | 3 | 0.2 | | | 2 | 0.2 | | | | N |
| 425 | 芦別 | 96 9 12 | ES | 23 | 6 | | | | 8 | 0.1 | | | | | | | | N |
| 426 | 初山別 | 96 9 13 | P | 4 | 2 | ES | 2 | 10.8 | 281 | 0.2 | | | 147 | 0.2 | | | | N |
| 427 | 上川朝日 | 96 9 13 | P | 4 | 2 | ES | 2 | 14.7 | 30 | 0.1 | | | 16 | 0.1 | | | | N |
| 428 | 焼尻島 | 96 9 13 | P | 4 | 2 | S | 2 | 17.3 | 136 | 0.2 | | | 45 | 0.1 | | | | N |
| 429 | 空知北竜 | 96 9 13 | EP | 4 | 2 | ES | 2 | 19.4 | 65 | 0.2 | | | 17 | 0.2 | | | | N |
| 430 | 上川 | 96 9 13 | EP | 4 | 2 | ES | 2 | 23.9 | 29 | 0.2 | | | 23 | 0.2 | | | | N |
| 431 | 芦別 | 96 9 13 | EP | 4 | 2 | ES | 2 | 25.5 | 12 | 0.2 | | | 4 | 0.1 | | | | N |
| 432 | 宗谷枝幸 | 96 9 13 | EP | 4 | 2 | | | | 7 | 0.2 | | | 3 | 0.2 | | | | N |
| 433 | 上川朝日 | 96 9 13 | EP | 4 | 47 | | | | | | | | | | | | | N |
| 434 | 空知北竜 | 96 9 13 | EP | 6 | 23 | | | | | | | | | | | | | N |
| 435 | 上川朝日 | 96 9 13 | EP | 6 | 23 | | | | | | | | | | | | | N |
| 436 | 初山別 | 96 9 13 | EP | 6 | 23 | | | | | | | | | | | | | N |
| 437 | 宗谷枝幸 | 96 9 13 | EP | 6 | 23 | | | | | | | | | | | | | N |
| 438 | 芦別 | 96 9 13 | EP | 9 | 11 | ES | 12 | 8.7 | 266 | 0.6 | | | 90 | 0.5 | | | | N |
| 439 | 上川朝日 | 96 9 13 | EP | 9 | 11 | ES | 12 | 23.6 | 35 | 0.8 | | | 29 | 1.0 | | | | N |
| 440 | 初山別 | 96 9 13 | EP | 9 | 11 | | | | | | | | | | | | | N |
| 441 | 宗谷枝幸 | 96 9 13 | EP | 9 | 11 | | | | | | | | | | | | | N |
| 442 | 芦別 | 96 9 13 | EP | 12 | 50 | | | | | | | | | | | | | N |
| 443 | 空知北竜 | 96 9 13 | EP | 12 | 50 | | | | | | | | | | | | | N |
| 444 | 上川朝日 | 96 9 13 | EP | 12 | 50 | | | | | | | | | | | | | N |
| 445 | 初山別 | 96 9 13 | EP | 12 | 50 | | | | | | | | | | | | | N |
| 446 | 芦別 | 96 9 13 | EP | 13 | 0 | ES | 1 | 48.9 | 7 | 0.3 | | | 6 | 0.2 | | | | N |
| 447 | 上川朝日 | 96 9 13 | EP | 13 | 0 | | | | | | | | 4 | 0.1 | | | | N |
| 448 | 芦別 | 96 9 13 | EP | 16 | 46 | | | | 16 | 0.1 | | | 8 | 0.1 | | | | N |
| 449 | 上川朝日 | 96 9 13 | EP | 18 | 35 | | | | | | | | | | | | | N |
| 450 | 初山別 | 96 9 13 | EP | 18 | 35 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 9月 (10)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 451 | 宗谷枝幸 | 96 9 13 | EP | 22 | 46 | | | | | | | | | | | | | N |
| 452 | 上川朝日 | 96 9 13 | EP | 22 | 46 | | | | | | | | | | | | | N |
| 453 | 初山別 | 96 9 13 | EP | 22 | 46 | | | | | | | | | | | | | N |
| 454 | 芦別 | 96 9 13 | EP | 22 | 46 | | | | | | | | | | | | | N |
| 455 | 芦別 | 96 9 14 | EP | 0 | 21 | | | 5 | 0.3 | | | 3 | 0.2 | | | | | N |
| 456 | 上川朝日 | 96 9 14 | EP | 0 | 40 | | | | | | | | | | | | | N |
| 457 | 芦別 | 96 9 14 | EP | 0 | 40 | | | | | | | | | | | | | N |
| 458 | 上川朝日 | 96 9 14 | EP | 0 | 49 | | | | | | | | | | | | | N |
| 459 | 芦別 | 96 9 14 | EP | 0 | 49 | | | | | | | | | | | | | N |
| 460 | 焼尻島 | 96 9 14 | EP | 10 | 4 | ES | 4 | 57.2 | 453 | 0.2 | | | 128 | 0.1 | | | | N |
| 461 | 初山別 | 96 9 14 | EP | 10 | 4 | ES | 5 | 4.1 | 76 | 0.2 | | | 37 | 0.3 | | | | N |
| 462 | 芦別 | 96 9 14 | EP | 10 | 4 | ES | 5 | 4.6 | 24 | 0.3 | | | 8 | 0.3 | | | | N |
| 463 | 芦別 | 96 9 14 | EP | 12 | 1 | | | | | | | | | | | | | N |
| 464 | 空知北竜 | 96 9 14 | EP | 12 | 1 | | | | | | | | | | | | | N |
| 465 | 上川朝日 | 96 9 14 | EP | 12 | 1 | | | | | | | | | | | | | N |
| 466 | 初山別 | 96 9 14 | EP | 12 | 1 | | | | | | | | | | | | | N |
| 467 | 上川朝日 | 96 9 14 | EP | 17 | 3 | | | | | | | | | | | | | N |
| 468 | 初山別 | 96 9 14 | EP | 17 | 3 | | | | | | | | | | | | | N |
| 469 | 初山別 | 96 9 14 | EP | 17 | 10 | | | | | | | | | | | | | N |
| 470 | 芦別 | 96 9 14 | EP | 17 | 10 | | | | | | | | | | | | | N |
| 471 | 上川朝日 | 96 9 14 | EP | 17 | 10 | | | | | | | | | | | | | N |
| 472 | 芦別 | 96 9 14 | P | 20 | 49 | | | | 36 | 0.3 | | | | | | | | N |
| 473 | 上川朝日 | 96 9 14 | P | 20 | 49 | ES | 49 | 56.4 | 23 | 0.2 | | | | | | | | N |
| 474 | 空知北竜 | 96 9 14 | EP | 20 | 49 | ES | 49 | 56.9 | 61 | 0.3 | | | 20 | 0.3 | | | | N |
| 475 | 初山別 | 96 9 14 | EP | 20 | 49 | | | | | | | | | | | | | N |
| 476 | 宗谷枝幸 | 96 9 14 | EP | 20 | 49 | | | | | | | | | | | | | N |
| 477 | 上川朝日 | 96 9 14 | EP | 21 | 56 | | | | | | | | | | | | | N |
| 478 | 初山別 | 96 9 14 | EP | 21 | 56 | | | | | | | | | | | | | N |
| 479 | 芦別 | 96 9 14 | EP | 21 | 56 | | | | | | | | | | | | | N |
| 480 | 芦別 | 96 9 14 | P | 22 | 10 | | | | | | | | | | | | | N |
| 481 | 空知北竜 | 96 9 14 | EP | 22 | 10 | | | | | | | | | | | | | N |
| 482 | 焼尻島 | 96 9 14 | P | 22 | 10 | | | | | | | | | | | | | N |
| 483 | 上川朝日 | 96 9 14 | EP | 22 | 10 | | | | | | | | | | | | | N |
| 484 | 初山別 | 96 9 14 | EP | 22 | 10 | | | | | | | | | | | | | N |
| 485 | 宗谷枝幸 | 96 9 14 | EP | 22 | 10 | | | | | | | | | | | | | N |
| 486 | 芦別 | 96 9 14 | EP | 22 | 20 | | | | | | | | | | | | | N |
| 487 | 空知北竜 | 96 9 14 | EP | 22 | 20 | | | | | | | | | | | | | N |
| 488 | 上川朝日 | 96 9 14 | EP | 22 | 20 | | | | | | | | | | | | | N |
| 489 | 初山別 | 96 9 14 | EP | 22 | 20 | | | | | | | | | | | | | N |
| 490 | 焼尻島 | 96 9 14 | EP | 22 | 20 | | | | | | | | | | | | | N |
| 491 | 宗谷枝幸 | 96 9 14 | EP | 22 | 20 | | | | | | | | | | | | | N |
| 492 | 芦別 | 96 9 15 | EP | 0 | 17 | | | | | | | | | | | | | N |
| 493 | 空知北竜 | 96 9 15 | EP | 0 | 17 | | | | | | | | | | | | | N |
| 494 | 上川 | 96 9 15 | EP | 1 | 28 | | | | 58 | 0.2 | | | 33 | 0.2 | | | | N |
| 495 | 上川朝日 | 96 9 15 | EP | 1 | 28 | ES | 28 | 50.7 | 41 | 0.6 | | | 29 | 0.6 | | | | N |
| 496 | 芦別 | 96 9 15 | EP | 1 | 28 | ES | 28 | 53.8 | 65 | 0.4 | | | 38 | 0.8 | | | | N |
| 497 | 宗谷枝幸 | 96 9 15 | IP | 1 | 28 | | | | 12 | 0.2 | | | 19 | 0.6 | | | D | N |
| 498 | 空知北竜 | 96 9 15 | EP | 1 | 28 | ES | 29 | 6.0 | 47 | 0.4 | | | 20 | 0.4 | | | | N |
| 499 | 初山別 | 96 9 15 | EP | 1 | 28 | | | | | | | | | | | | | N |
| 500 | 焼尻島 | 96 9 15 | EP | 1 | 28 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 9月 (11)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 501 | 芦別 | 96 9 15 | EP | 2 29 | 46.7 | ES | 30 | 21.6 | 407 | 0.4 | | | 112 | 0.3 | | | | N |
| 502 | 空知北竜 | 96 9 15 | EP | 2 29 | 51.3 | ES | 30 | 29.3 | 208 | 0.3 | | | 91 | 0.4 | | | | N |
| 503 | 上川 | 96 9 15 | EP | 2 29 | 49.8 | | | | 121 | 0.2 | | | 61 | 0.2 | | | | N |
| 504 | 上川朝日 | 96 9 15 | EP | 2 29 | 53.9 | | | | 50 | 0.6 | | | 17 | 0.6 | | | | N |
| 505 | 初山別 | 96 9 15 | EP | 2 29 | 59.1 | ES | 30 | 42.2 | 74 | 0.5 | | | 24 | 0.3 | | | | N |
| 506 | 焼尻島 | 96 9 15 | EP | 2 30 | 1.1 | | | | | | | | | | | | | N |
| 507 | 宗谷枝幸 | 96 9 15 | EP | 2 30 | 5.2 | | | | | | | | | | | | | N |
| 508 | 空知北竜 | 96 9 15 | EP | 8 36 | 31.7 | | | | | | | | | | | | | N |
| 509 | 芦別 | 96 9 15 | EP | 8 36 | 31.9 | | | | | | | | | | | | | N |
| 510 | 初山別 | 96 9 15 | EP | 8 36 | 35.2 | | | | | | | | | | | | | N |
| 511 | 上川朝日 | 96 9 15 | EP | 8 36 | 36.2 | | | | | | | | | | | | | N |
| 512 | 上川 | 96 9 15 | EP | 12 24 | 40.0 | | | | | | | | | | | | | N |
| 513 | 上川朝日 | 96 9 15 | P | 12 24 | 42.3 | | | 11 | 0.5 | | | 14 | 0.6 | | | | | N |
| 514 | 宗谷枝幸 | 96 9 15 | P | 12 24 | 41.4 | | | 7 | 0.2 | | | 17 | 0.3 | | | | | N |
| 515 | 芦別 | 96 9 15 | EP | 12 24 | 48.5 | | | | | | | | 20 | 0.5 | | | | N |
| 516 | 初山別 | 96 9 15 | EP | 12 24 | 49.4 | | | 7 | 0.8 | | | 8 | 0.5 | | | | | N |
| 517 | 焼尻島 | 96 9 15 | EP | 12 24 | 53.0 | | | | | | | | | | | | | N |
| 518 | 上川朝日 | 96 9 15 | EP | 16 24 | 37.4 | | | | | | | | | | | | | N |
| 519 | 空知北竜 | 96 9 15 | EP | 16 24 | 37.7 | | | | | | | | | | | | | N |
| 520 | 上川朝日 | 96 9 15 | EP | 18 9 | 22.2 | | | | | | | | | | | | | N |
| 521 | 宗谷枝幸 | 96 9 15 | EP | 18 9 | 26.8 | | | | | | | | | | | | | N |
| 522 | 上川朝日 | 96 9 15 | EP | 18 36 | 42.2 | | | | | | | | | | | | | N |
| 523 | 空知北竜 | 96 9 15 | EP | 18 36 | 42.9 | | | | | | | | | | | | | N |
| 524 | 宗谷枝幸 | 96 9 15 | EP | 18 36 | 45.2 | | | | | | | | | | | | | N |
| 525 | 上川朝日 | 96 9 15 | EP | 22 57 | 7.8 | | | | | | | 2 | 0.1 | | | | | N |
| 526 | 宗谷枝幸 | 96 9 15 | EP | 22 57 | 11.6 | | | | | | | | | | | | | N |
| 527 | 芦別 | 96 9 16 | EP | 2 26 | 30.5 | | | | | | | | | | | | | N |
| 528 | 芦別 | 96 9 16 | EP | 3 26 | 38.7 | | | | | | | | | | | | | N |
| 529 | 上川朝日 | 96 9 16 | EP | 3 26 | 42.6 | | | | | | | | | | | | | N |
| 530 | 宗谷枝幸 | 96 9 16 | EP | 3 26 | 45.7 | | | | | | | | | | | | | N |
| 531 | 初山別 | 96 9 16 | EP | 3 26 | 46.4 | | | | | | | | | | | | | N |
| 532 | 上川朝日 | 96 9 16 | EP | 14 56 | 9.6 | | | | | | | | | | | | | N |
| 533 | 芦別 | 96 9 16 | EP | 19 2 | 50.7 | ES | 4 | 46.4 | 24 | 0.8 | | | 27 | 0.2 | | | | N |
| 534 | 空知北竜 | 96 9 16 | EP | 19 2 | 52.3 | ES | 4 | 52.3 | 25 | 0.2 | | | 18 | 0.2 | | | | N |
| 535 | 上川 | 96 9 16 | EP | 19 2 | 57.6 | | | | | | | | | | | | | N |
| 536 | 上川朝日 | 96 9 16 | EP | 19 2 | 57.9 | | | 5 | 0.2 | | | 4 | 0.5 | | | | | N |
| 537 | 初山別 | 96 9 16 | EP | 19 3 | 0.5 | | | 9 | 0.8 | | | | | | | | | N |
| 538 | 宗谷枝幸 | 96 9 16 | EP | 19 3 | 9.4 | | | 10 | 0.1 | | | | | | | | | N |
| 539 | 芦別 | 96 9 16 | P | 19 28 | 2.1 | ES | 28 | 16.1 | 7 | 0.2 | | | 8 | 0.2 | | | | N |
| 540 | 空知北竜 | 96 9 16 | EP | 19 28 | 7.6 | | | | | | | | | | | | | N |
| 541 | 上川朝日 | 96 9 16 | EP | 19 28 | 8.7 | | | | | | | | 3 | 0.1 | | | | N |
| 542 | 初山別 | 96 9 16 | EP | 19 28 | 14.8 | ES | 28 | 38.0 | 4 | 0.4 | | | 6 | 0.4 | | | | N |
| 543 | 芦別 | 96 9 16 | EP | 22 2 | 56.3 | | | | | | | | | | | | | N |
| 544 | 上川朝日 | 96 9 16 | EP | 22 2 | 56.3 | | | | | | | | | | | | | N |
| 545 | 空知北竜 | 96 9 16 | EP | 22 2 | 59.0 | | | | | | | | | | | | | N |
| 546 | 初山別 | 96 9 16 | EP | 22 3 | 1.0 | | | | | | | | | | | | | N |
| 547 | 上川 | 96 9 16 | EP | 23 12 | 9.2 | | | 46 | 0.2 | | | 30 | 0.1 | | | | | N |
| 548 | 上川朝日 | 96 9 16 | IP | 23 12 | 12.1 | | | 11 | 0.5 | | | 8 | 0.3 | | | U | | N |
| 549 | 芦別 | 96 9 16 | EP | 23 12 | 16.0 | | | 8 | 0.4 | | | 6 | 0.5 | | | | | N |
| 550 | 宗谷枝幸 | 96 9 16 | IP | 23 12 | 14.2 | | | | | | | 13 | 0.3 | | | D | | N |

北海道北部地震月報

1996年 9月 (12)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|----|----|----|----|---------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 551 | 初山別 | 96 9 16 | EP | 23 | 12 | | | | | | | | | | | | | N |
| 552 | 空知北竜 | 96 9 16 | EP | 23 | 12 | | | | | | | | | | | | | N |
| 553 | 芦別 | 96 9 17 | EP | 2 | 17 | | | | | | | | | | | | | N |
| 554 | 上川朝日 | 96 9 17 | EP | 2 | 17 | | | | | | | | | | | | | N |
| 555 | 上川朝日 | 96 9 17 | P | 2 | 51 | | | | | | | 3 | 0.2 | | | | | N |
| 556 | 芦別 | 96 9 17 | P | 2 | 51 | | | | | | | 4 | 0.2 | | | | | N |
| 557 | 上川朝日 | 96 9 17 | EP | 4 | 42 | | | | | | | | | | | | | N |
| 558 | 上川 | 96 9 17 | EP | 5 | 10 | | | | | | | 12 | 0.1 | | | | | N |
| 559 | 芦別 | 96 9 17 | EP | 5 | 10 | ES | 11 | 13.7 | 7 | 0.3 | | 3 | 0.3 | | | | | N |
| 560 | 上川朝日 | 96 9 17 | EP | 5 | 10 | | | | | | | 4 | 0.1 | | | | | N |
| 561 | 空知北竜 | 96 9 17 | EP | 5 | 11 | ES | 11 | 22.5 | 8 | 0.3 | | | | | | | | N |
| 562 | 初山別 | 96 9 17 | EP | 5 | 11 | | | | | | | | | | | | | N |
| 563 | 宗谷枝幸 | 96 9 17 | EP | 5 | 11 | | | | | | | | | | | | | N |
| 564 | 空知北竜 | 96 9 17 | EP | 5 | 57 | ES | 58 | 21.4 | 28 | 0.1 | | | | | | | | N |
| 565 | 初山別 | 96 9 17 | EP | 5 | 57 | | | | | | | | | | | | | N |
| 566 | 芦別 | 96 9 17 | IP | 5 | 57 | ES | 58 | 26.4 | 4 | 0.5 | | 4 | 0.3 | | | D | | N |
| 567 | 上川朝日 | 96 9 17 | EP | 5 | 57 | ES | 58 | 28.0 | | | | 3 | 0.1 | | | | | N |
| 568 | 空知北竜 | 96 9 17 | EP | 6 | 54 | | | | | | | | | | | | | N |
| 569 | 初山別 | 96 9 17 | EP | 6 | 54 | | | | | | | | | | | | | N |
| 570 | 上川朝日 | 96 9 17 | EP | 6 | 54 | | | | | | | | | | | | | N |
| 571 | 芦別 | 96 9 17 | EP | 7 | 9 | | | | | | | | | | | | | N |
| 572 | 空知北竜 | 96 9 17 | IP | 7 | 9 | ES | 10 | 3.7 | 64 | 0.3 | | 88 | 0.2 | | | U | | N |
| 573 | 上川 | 96 9 17 | EP | 7 | 9 | | | | | | | | | | | | | N |
| 574 | 上川朝日 | 96 9 17 | EP | 7 | 9 | ES | 10 | 14.6 | | | | 4 | 0.2 | | | | | N |
| 575 | 初山別 | 96 9 17 | P | 7 | 9 | | | | 9 | 0.4 | | 16 | 0.3 | | | | | N |
| 576 | 焼尻島 | 96 9 17 | P | 7 | 9 | ES | 10 | 20.1 | 24 | 0.2 | | 9 | 0.2 | | | | | N |
| 577 | 宗谷枝幸 | 96 9 17 | EP | 7 | 9 | | | | | | | | | | | | | N |
| 578 | 上川朝日 | 96 9 17 | EP | 7 | 23 | | | | | | | | | | | | | N |
| 579 | 芦別 | 96 9 17 | EP | 18 | 22 | ES | 23 | 19.3 | 20 | 0.3 | | 10 | 0.3 | | | | | N |
| 580 | 空知北竜 | 96 9 17 | EP | 18 | 22 | ES | 23 | 22.9 | 14 | 0.2 | | 8 | 0.3 | | | | | N |
| 581 | 上川朝日 | 96 9 17 | EP | 18 | 22 | ES | 23 | 33.5 | 15 | 0.1 | | 3 | 0.1 | | | | | N |
| 582 | 初山別 | 96 9 17 | EP | 18 | 22 | ES | 23 | 40.9 | 4 | 0.3 | | | | | | | | N |
| 583 | 上川朝日 | 96 9 17 | EP | 22 | 57 | | | | | | | | | | | | | N |
| 584 | 芦別 | 96 9 17 | EP | 22 | 57 | | | | | | | | | | | | | N |
| 585 | 上川朝日 | 96 9 18 | P | 8 | 48 | | | | 496 | 0.6 | | | | | | | | N |
| 586 | 芦別 | 96 9 18 | P | 8 | 48 | ES | 48 | 50.1 | 370 | 0.6 | | 216 | 0.6 | | | | | N |
| 587 | 宗谷枝幸 | 96 9 18 | P | 8 | 48 | | | | 199 | 0.2 | | 427 | 0.4 | | | | | N |
| 588 | 初山別 | 96 9 18 | EP | 8 | 48 | | | | 119 | 0.6 | | 158 | 0.6 | | | | | N |
| 589 | 空知北竜 | 96 9 18 | EP | 8 | 48 | | | | | | | | | | | | | N |
| 590 | 焼尻島 | 96 9 18 | EP | 8 | 48 | | | | 74 | 0.3 | | 49 | 0.4 | | | | | N |
| 591 | 上川朝日 | 96 9 18 | EP | 9 | 13 | | | | 358 | 0.8 | | 118 | 0.6 | | | | | N |
| 592 | 芦別 | 96 9 18 | EX | 9 | 14 | | | | 9 | 3.5 | 12 | 2.5 | | | | | | H |
| 593 | 芦別 | 96 9 18 | EP | 9 | 14 | S | 14 | 43.2 | 163 | 1.5 | | 211 | 0.6 | | | | | N |
| 594 | 宗谷枝幸 | 96 9 18 | P | 9 | 14 | | | | 43 | 0.2 | | 80 | 0.4 | | | | | N |
| 595 | 初山別 | 96 9 18 | EP | 9 | 14 | | | | 83 | 0.8 | | 68 | 0.5 | | | | | N |
| 596 | 焼尻島 | 96 9 18 | EP | 9 | 14 | | | | | | | | | | | | | N |
| 597 | 芦別 | 96 9 18 | EP | 12 | 7 | | | | | | | | | | | | | N |
| 598 | 芦別 | 96 9 18 | EP | 12 | 28 | ES | 30 | 17.6 | 120 | 0.6 | | 27 | 0.8 | | | | | N |
| 599 | 空知北竜 | 96 9 18 | EP | 12 | 28 | ES | 30 | 24.1 | 40 | 0.6 | | 27 | 0.5 | | | | | N |
| 600 | 上川朝日 | 96 9 18 | EP | 12 | 28 | ES | 30 | 32.6 | 15 | 0.8 | | 9 | 0.8 | | | | | N |

北海道北部地震月報

1996年 9月 (13)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 601 | 初山別 | 96 9 18 | EP | 12 | 28 | | | | 16 | 0.6 | | | 14 | 0.6 | | | | N |
| 602 | 宗谷枝幸 | 96 9 18 | EP | 12 | 28 | | | | 4 | 0.2 | | | 6 | 0.8 | | | | N |
| 603 | 上川朝日 | 96 9 18 | EP | 13 | 22 | | | | | | | | | | | | | N |
| 604 | 上川朝日 | 96 9 18 | EP | 13 | 25 | ES | 25 | 43.1 | 62 | 0.1 | | | 10 | 0.1 | | | | N |
| 605 | 上川朝日 | 96 9 18 | EP | 13 | 27 | ES | 27 | 11.8 | 114 | 0.1 | | | 16 | 0.1 | | | | N |
| 606 | 芦別 | 96 9 18 | EP | 14 | 36 | | | | | | | | | | | | | N |
| 607 | 上川朝日 | 96 9 18 | EP | 14 | 36 | | | | | | | | | | | | | N |
| 608 | 初山別 | 96 9 18 | EP | 14 | 36 | | | | | | | | | | | | | N |
| 609 | 宗谷枝幸 | 96 9 18 | EP | 14 | 36 | | | | | | | | | | | | | N |
| 610 | 芦別 | 96 9 18 | EP | 15 | 18 | ES | 20 | 15.6 | 23 | 0.6 | | | 12 | 0.2 | | | | N |
| 611 | 上川朝日 | 96 9 18 | EP | 15 | 18 | | | | | | | | | | | | | N |
| 612 | 稚内公園 | 96 9 18 | EX | 22 | 8 | | | | | | | | | | | | | I |
| 613 | 利尻島 | 96 9 18 | IP | 22 | 8 | S | 8 | 26.4 | 2784 | 0.2 | | | 3298 | 0.2 | N | D | | N |
| 614 | 宗谷枝幸 | 96 9 18 | IP | 22 | 8 | S | 8 | 31.3 | 1312 | 0.2 | | | 552 | 0.4 | N | D | | N |
| 615 | 初山別 | 96 9 18 | IP | 22 | 8 | ES | 8 | 38.3 | 443 | 0.2 | | | 283 | 0.3 | S | U | | N |
| 616 | 焼尻島 | 96 9 18 | P | 22 | 8 | ES | 8 | 36.9 | 1040 | 0.2 | | | 246 | 0.1 | | | | N |
| 617 | 上川朝日 | 96 9 18 | P | 22 | 8 | | | | 81 | 0.4 | | | 33 | 0.4 | | | | N |
| 618 | 空知北竜 | 96 9 18 | P | 22 | 8 | ES | 8 | 55.4 | 217 | 0.4 | | | 69 | 0.6 | | | | N |
| 619 | 上川 | 96 9 18 | EP | 22 | 8 | | | | 79 | 0.2 | | | 42 | 0.2 | | | | N |
| 620 | 芦別 | 96 9 18 | EP | 22 | 8 | | | | 42 | 0.8 | | | 25 | 0.5 | | | | N |
| 621 | 芦別 | 96 9 18 | EP | 22 | 50 | | | | 5 | 0.3 | | | 4 | 0.1 | | | | N |
| 622 | 芦別 | 96 9 19 | EP | 0 | 2 | ES | 3 | 8.1 | 2 | 0.2 | | | 2 | 0.1 | | | | N |
| 623 | 芦別 | 96 9 19 | EP | 2 | 29 | | | | | | | | | | | | | N |
| 624 | 初山別 | 96 9 19 | EP | 2 | 29 | | | | | | | | | | | | | N |
| 625 | 上川朝日 | 96 9 19 | EP | 2 | 29 | | | | | | | | | | | | | N |
| 626 | 宗谷枝幸 | 96 9 19 | EP | 2 | 29 | | | | | | | | | | | | | N |
| 627 | 上川 | 96 9 19 | EP | 3 | 22 | | | | 74 | 0.2 | | | 33 | 0.2 | | | | N |
| 628 | 上川朝日 | 96 9 19 | P | 3 | 22 | | | | 32 | 0.4 | | | 17 | 0.3 | | | | N |
| 629 | 芦別 | 96 9 19 | IP | 3 | 22 | ES | 23 | 22.0 | 42 | 0.4 | | | 28 | 0.3 | | D | | N |
| 630 | 宗谷枝幸 | 96 9 19 | P | 3 | 22 | | | | | | | | | | | | | N |
| 631 | 空知北竜 | 96 9 19 | P | 3 | 22 | | | | 30 | 0.2 | | | 18 | 0.2 | | | | N |
| 632 | 初山別 | 96 9 19 | P | 3 | 22 | | | | 9 | 0.5 | | | 7 | 0.3 | | | | N |
| 633 | 焼尻島 | 96 9 19 | P | 3 | 22 | | | | 12 | 0.2 | | | 7 | 0.1 | | | | N |
| 634 | 芦別 | 96 9 19 | EP | 3 | 59 | ES | | 4.0 | 3 | 0.4 | | | | | | | | N |
| 635 | 芦別 | 96 9 19 | EP | 13 | 48 | | | | 112 | 1.0 | | | 34 | 0.5 | | | | N |
| 636 | 上川朝日 | 96 9 19 | EP | 13 | 48 | | | | 13 | 0.5 | | | 9 | 0.5 | | | | N |
| 637 | 初山別 | 96 9 19 | EP | 13 | 48 | | | | 16 | 0.6 | | | 14 | 0.8 | | | | N |
| 638 | 宗谷枝幸 | 96 9 19 | EP | 13 | 48 | | | | | | | | 7 | 0.4 | | | | N |
| 639 | 芦別 | 96 9 19 | EP | 13 | 48 | | | | 112 | 1.0 | | | 34 | 0.5 | | | | N |
| 640 | 上川朝日 | 96 9 19 | EP | 13 | 48 | | | | 13 | 0.5 | | | 9 | 0.5 | | | | N |
| 641 | 初山別 | 96 9 19 | EP | 13 | 48 | | | | 16 | 0.6 | | | 14 | 0.8 | | | | N |
| 642 | 宗谷枝幸 | 96 9 19 | EP | 13 | 48 | | | | | | | | 7 | 0.4 | | | | N |
| 643 | 芦別 | 96 9 19 | P | 19 | 2 | S | 3 | 4.9 | 9 | 0.3 | | | 11 | 0.1 | | | | N |
| 644 | 空知北竜 | 96 9 19 | EP | 19 | 2 | ES | 3 | 8.0 | 9 | 0.3 | | | 10 | 0.2 | | | | N |
| 645 | 上川朝日 | 96 9 19 | EP | 19 | 2 | | | | | | | | | | | | | N |
| 646 | 芦別 | 96 9 19 | EP | 19 | 50 | ES | 51 | 3.6 | 2 | 0.3 | | | 2 | 0.1 | | | | N |
| 647 | 上川朝日 | 96 9 19 | EP | 22 | 38 | | | | | | | | | | | | | N |
| 648 | 上川朝日 | 96 9 20 | EX | 7 | 0 | | | | | | | | | | | | | N |
| 649 | 芦別 | 96 9 20 | EP | 9 | 10 | | | | | | | | | | | | | N |
| 650 | 上川朝日 | 96 9 20 | EP | 9 | 10 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 9月 (14)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 651 | 初山別 | 96 9 20 | EP | 9 | 10 | | | | | | | | | | | | | N |
| 652 | 宗谷枝幸 | 96 9 20 | EP | 9 | 10 | | | | | | | | | | | | | N |
| 653 | 芦別 | 96 9 20 | EP | 13 | 17 | | | | | | | | | | | | | N |
| 654 | 焼尻島 | 96 9 20 | EP | 13 | 17 | | | | | | | | | | | | | N |
| 655 | 上川朝日 | 96 9 20 | EP | 13 | 17 | | | | | | | | | | | | | N |
| 656 | 初山別 | 96 9 20 | EP | 13 | 17 | | | | | | | | | | | | | N |
| 657 | 宗谷枝幸 | 96 9 20 | EP | 13 | 17 | | | | | | | | | | | | | N |
| 658 | 空知北竜 | 96 9 20 | ES | 16 | 55 | | | | | | | | | | | | | N |
| 659 | 焼尻島 | 96 9 20 | EP | 16 | 55 | | | | 151 | 0.2 | | | 49 | 0.1 | | | | N |
| 660 | 初山別 | 96 9 20 | P | 16 | 55 | ES | 56 | 4.2 | 31 | 0.2 | | | 26 | 0.2 | | | | N |
| 661 | 芦別 | 96 9 20 | EP | 16 | 55 | ES | 56 | 10.5 | 56 | 0.2 | | | 16 | 0.3 | | | | N |
| 662 | 上川朝日 | 96 9 20 | EP | 16 | 55 | ES | 56 | 17.2 | 8 | 0.2 | | | 7 | 0.2 | | | | N |
| 663 | 上川朝日 | 96 9 20 | EP | 19 | 23 | | | | | | | | | | | | | N |
| 664 | 宗谷枝幸 | 96 9 20 | EP | 21 | 7 | | | | | | | | | | | | | N |
| 665 | 上川朝日 | 96 9 20 | P | 21 | 7 | ES | 8 | 23.6 | | | | | 3 | 0.2 | | | | N |
| 666 | 空知北竜 | 96 9 20 | EP | 21 | 7 | | | | | | | | | | | | | N |
| 667 | 芦別 | 96 9 20 | EP | 21 | 31 | | | | | | | | | | | | | N |
| 668 | 空知北竜 | 96 9 20 | EP | 21 | 31 | | | | | | | | | | | | | N |
| 669 | 上川朝日 | 96 9 20 | EP | 21 | 31 | | | | | | | | | | | | | N |
| 670 | 宗谷枝幸 | 96 9 20 | EP | 21 | 31 | | | | | | | | | | | | | N |
| 671 | 芦別 | 96 9 20 | EP | 21 | 41 | | | | | | | | | | | | | N |
| 672 | 上川朝日 | 96 9 20 | EP | 21 | 41 | | | | | | | | | | | | | N |
| 673 | 芦別 | 96 9 21 | EP | 2 | 23 | | | | | | | | | | | | | N |
| 674 | 上川朝日 | 96 9 21 | EP | 2 | 24 | | | | | | | | | | | | | N |
| 675 | 上川朝日 | 96 9 21 | EP | 2 | 30 | | | | 12 | 0.4 | | | 8 | 0.4 | | | | N |
| 676 | 芦別 | 96 9 21 | EX | 2 | 31 | | | | 9 | 0.3 | | | 6 | 0.4 | | | | N |
| 677 | 空知北竜 | 96 9 21 | EP | 2 | 56 | | | | | | | | | | | | | N |
| 678 | 芦別 | 96 9 21 | EP | 2 | 56 | | | | | | | | | | | | | N |
| 679 | 焼尻島 | 96 9 21 | EP | 2 | 56 | | | | | | | | | | | | | N |
| 680 | 初山別 | 96 9 21 | EP | 2 | 56 | | | | | | | | | | | | | N |
| 681 | 上川朝日 | 96 9 21 | EP | 2 | 56 | | | | | | | | | | | | | N |
| 682 | 芦別 | 96 9 21 | EP | 4 | 32 | | | | | | | | | | | | | N |
| 683 | 空知北竜 | 96 9 21 | EP | 4 | 32 | | | | | | | | | | | | | N |
| 684 | 上川朝日 | 96 9 21 | EP | 4 | 32 | | | | | | | | | | | | | N |
| 685 | 初山別 | 96 9 21 | EP | 4 | 32 | | | | | | | | | | | | | N |
| 686 | 宗谷枝幸 | 96 9 21 | EP | 4 | 32 | | | | | | | | | | | | | N |
| 687 | 芦別 | 96 9 21 | EP | 4 | 40 | | | | | | | | | | | | | N |
| 688 | 上川朝日 | 96 9 21 | EP | 4 | 40 | | | | | | | | | | | | | N |
| 689 | 空知北竜 | 96 9 21 | EP | 10 | 13 | ES | 13 | 18.8 | 869 | 0.1 | | | 82 | 0.2 | | | | N |
| 690 | 焼尻島 | 96 9 21 | EP | 10 | 13 | ES | 13 | 19.9 | 196 | 0.2 | | | 88 | 0.1 | | | | N |
| 691 | 初山別 | 96 9 21 | EP | 10 | 13 | ES | 13 | 27.7 | 29 | 0.3 | | | 18 | 0.2 | | | | N |
| 692 | 上川朝日 | 96 9 21 | EP | 10 | 13 | | | | | | | | | | | | | N |
| 693 | 芦別 | 96 9 21 | EP | 10 | 32 | | | | | | | | | | | | | N |
| 694 | 上川朝日 | 96 9 21 | EP | 10 | 32 | | | | | | | | | | | | | N |
| 695 | 芦別 | 96 9 21 | EP | 10 | 45 | ES | 45 | 47.2 | 6 | 0.2 | | | 4 | 0.1 | | | | N |
| 696 | 上川朝日 | 96 9 21 | EP | 10 | 45 | ES | 45 | 54.7 | 9 | 0.1 | | | 2 | 0.1 | | | | N |
| 697 | 宗谷枝幸 | 96 9 21 | EP | 10 | 57 | | | | | | | | | | | | | N |
| 698 | 上川朝日 | 96 9 21 | EP | 12 | 1 | | | | 10 | 0.2 | | | 6 | 0.1 | | | | N |
| 699 | 芦別 | 96 9 21 | EP | 12 | 1 | | | | | | | | | | | | | N |
| 700 | 上川朝日 | 96 9 21 | EP | 12 | 12 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 9月 (15)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 701 | 芦別 | 96 9 21 | EP | 12 | 12 | | | | | | | | | | | | | N |
| 702 | 空知北竜 | 96 9 21 | EP | 12 | 12 | | | | | | | | | | | | | N |
| 703 | 宗谷枝幸 | 96 9 21 | P | 21 | 55 | | | | | | | 6 | 0.8 | | | | | N |
| 704 | 上川朝日 | 96 9 21 | EP | 21 | 55 | | | | | | | 3 | 0.2 | | | | | N |
| 705 | 芦別 | 96 9 21 | EP | 21 | 55 | | | | | | | | | | | | | N |
| 706 | 宗谷枝幸 | 96 9 22 | EP | 1 | 0 | 45.0 | ES | 52.0 | 34 | 0.2 | | | 18 | 0.2 | | | | N |
| 707 | 初山別 | 96 9 22 | EP | 1 | 0 | 49.2 | ES | 59.2 | 35 | 0.4 | | | 19 | 0.2 | | | | N |
| 708 | 焼尻島 | 96 9 22 | EP | 1 | 0 | 49.0 | ES | 58.8 | 25 | 0.2 | | | 10 | 0.2 | | | | N |
| 709 | 芦別 | 96 9 22 | ES | 2 | 25 | 3.2 | | | | | | | 10 | 0.3 | | | | N |
| 710 | 空知北竜 | 96 9 22 | EX | 2 | 24 | 23.6 | ES | 25 | 12.6 | 17 | 0.4 | | | 8 | 0.6 | | | N |
| 711 | 上川朝日 | 96 9 22 | EP | 2 | 24 | 22.6 | | | | 5 | 0.3 | | | 3 | 0.3 | | | N |
| 712 | 初山別 | 96 9 22 | EX | 2 | 24 | 31.5 | | | | 16 | 0.6 | | | | | | | N |
| 713 | 宗谷枝幸 | 96 9 22 | EP | 2 | 24 | 32.8 | ES | 25 | 31.2 | 4 | 0.1 | | | | | | | N |
| 714 | 芦別 | 96 9 22 | EP | 3 | 24 | 29.5 | | | | | | | | | | | | N |
| 715 | 上川朝日 | 96 9 22 | EP | 3 | 24 | 33.8 | | | | | | | | | | | | N |
| 716 | 宗谷枝幸 | 96 9 22 | EP | 3 | 24 | 40.2 | | | | | | | | | | | | N |
| 717 | 芦別 | 96 9 22 | EP | 7 | 14 | 12.8 | ES | 14 | 33.7 | 55 | 0.3 | | | 23 | 0.2 | | | N |
| 718 | 空知北竜 | 96 9 22 | EP | 7 | 14 | 17.0 | ES | 14 | 42.0 | 35 | 0.2 | | | 20 | 0.2 | | | N |
| 719 | 上川朝日 | 96 9 22 | EP | 7 | 14 | 20.8 | ES | 14 | 48.6 | 4 | 0.2 | | | 2 | 0.4 | | | N |
| 720 | 初山別 | 96 9 22 | EP | 7 | 14 | 26.2 | | | | | | | | | | | | N |
| 721 | 焼尻島 | 96 9 22 | EP | 7 | 14 | 26.7 | | | | | | | | | | | | N |
| 722 | 上川朝日 | 96 9 22 | EP | 8 | 50 | 41.0 | | | | | | | | | | | | N |
| 723 | 芦別 | 96 9 22 | EP | 11 | 31 | 19.3 | | | | | | | 60 | 0.4 | | | | N |
| 724 | 上川朝日 | 96 9 22 | EP | 11 | 31 | 28.8 | | | | 20 | 0.6 | | | 15 | 0.6 | | | N |
| 725 | 初山別 | 96 9 22 | EP | 11 | 31 | 30.8 | | | | 32 | 0.6 | | | 26 | 0.6 | | | N |
| 726 | 焼尻島 | 96 9 22 | EP | 11 | 31 | 33.4 | | | | 14 | 0.3 | | | 14 | 0.4 | | | N |
| 727 | 宗谷枝幸 | 96 9 22 | EP | 11 | 31 | 38.9 | | | | 7 | 0.2 | | | 12 | 0.8 | | | N |
| 728 | 芦別 | 96 9 22 | EP | 17 | 15 | 18.4 | ES | 17 | 24.3 | 10 | 0.5 | | | | | | | N |
| 729 | 空知北竜 | 96 9 22 | EP | 17 | 15 | 19.7 | | | | | | | | | | | | N |
| 730 | 上川朝日 | 96 9 22 | EP | 17 | 15 | 25.4 | | | | | | | 4 | 0.2 | | | | N |
| 731 | 初山別 | 96 9 22 | EP | 17 | 15 | 28.8 | | | | 6 | 0.3 | | | 11 | 0.6 | | | N |
| 732 | 芦別 | 96 9 22 | EP | 19 | 50 | 32.3 | | | | | | | | | | | | N |
| 733 | 上川朝日 | 96 9 22 | EP | 19 | 50 | 37.9 | | | | | | | | | | | | N |
| 734 | 上川朝日 | 96 9 22 | EX | 20 | 51 | 35.0 | | | | 4 | 0.3 | | | 2 | 0.5 | | | N |
| 735 | 芦別 | 96 9 22 | EP | 23 | 12 | 32.9 | | | | | | | | | | | | N |
| 736 | 上川朝日 | 96 9 22 | EP | 23 | 12 | 37.8 | | | | | | | | | | | | N |
| 737 | 初山別 | 96 9 22 | EP | 23 | 12 | 39.4 | | | | | | | | | | | | N |
| 738 | 芦別 | 96 9 23 | EX | 0 | 12 | 54.0 | | | | 4 | 0.3 | | | | | | | N |
| 739 | 空知北竜 | 96 9 23 | P | 23 | 11 | 4.9 | ES | 11 | 10.9 | 181 | 0.2 | | | 61 | 0.2 | | | N |
| 740 | 初山別 | 96 9 23 | P | 23 | 11 | 6.5 | ES | 11 | 13.3 | 47 | 0.2 | | | 21 | 0.2 | | | N |
| 741 | 焼尻島 | 96 9 23 | EP | 23 | 11 | 6.5 | ES | 11 | 13.4 | 216 | 0.2 | | | 62 | 0.1 | | | N |
| 742 | 芦別 | 96 9 23 | P | 23 | 11 | 11.7 | ES | 11 | 22.0 | 24 | 0.3 | | | 6 | 0.1 | | | N |
| 743 | 上川朝日 | 96 9 23 | P | 23 | 11 | 11.2 | ES | 11 | 21.7 | 9 | 0.2 | | | 4 | 0.2 | | | N |
| 744 | 上川 | 96 9 23 | EX | 23 | 57 | 56.4 | | | | 29 | 0.2 | | | 15 | 0.2 | | | N |
| 745 | 上川朝日 | 96 9 23 | EP | 23 | 57 | 54.1 | | | | | | | | | | | | N |
| 746 | 芦別 | 96 9 23 | EP | 23 | 58 | 0.1 | | | | 18 | 0.4 | | | 11 | 0.3 | | | N |
| 747 | 初山別 | 96 9 23 | EP | 23 | 58 | 1.9 | | | | | | | | 5 | 0.6 | | | N |
| 748 | 空知北竜 | 96 9 23 | EP | 23 | 58 | 4.8 | | | | 13 | 0.3 | | | 11 | 0.4 | | | N |
| 749 | 焼尻島 | 96 9 23 | EP | 23 | 58 | 5.5 | | | | 7 | 0.3 | | | 8 | 0.4 | | | N |
| 750 | 空知北竜 | 96 9 24 | EP | 2 | 50 | 2.3 | ES | 50 | 24.9 | 134 | 0.2 | | | 30 | 0.3 | | | N |

北海道北部地震月報

1996年 9月 (16)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 751 | 焼尻島 | 96 9 24 | P | 2 | 50 | | | | 51 | 0.2 | | | 18 | 0.2 | | | | N |
| 752 | 芦別 | 96 9 24 | EP | 2 | 50 | | | | 18 | 0.8 | | | 7 | 0.6 | | | | N |
| 753 | 初山別 | 96 9 24 | P | 2 | 50 | | | | 22 | 0.6 | | | 20 | 0.4 | | | | N |
| 754 | 空知北竜 | 96 9 24 | EP | 2 | 50 | ES | 50 | 24.9 | 134 | 0.2 | | | 30 | 0.3 | | | | N |
| 755 | 焼尻島 | 96 9 24 | P | 2 | 50 | | | | 51 | 0.2 | | | 18 | 0.2 | | | | N |
| 756 | 芦別 | 96 9 24 | EP | 2 | 50 | | | | 18 | 0.8 | | | 7 | 0.6 | | | | N |
| 757 | 初山別 | 96 9 24 | P | 2 | 50 | | | | 22 | 0.6 | | | 20 | 0.4 | | | | N |
| 758 | 上川朝日 | 96 9 24 | EP | 2 | 50 | | | | 5 | 0.6 | | | 3 | 0.8 | | | | N |
| 759 | 芦別 | 96 9 24 | EP | 6 | 23 | | | | 34 | 0.3 | | | 13 | 0.2 | | | | N |
| 760 | 空知北竜 | 96 9 24 | EP | 6 | 23 | | | | 29 | 0.3 | | | 20 | 0.2 | | | | N |
| 761 | 初山別 | 96 9 24 | ES | 6 | 24 | | | | 16 | 0.6 | | | 7 | 0.4 | | | | N |
| 762 | 焼尻島 | 96 9 24 | EP | 6 | 23 | | | | | | | | | | | | | N |
| 763 | 芦別 | 96 9 24 | EX | 9 | 33 | | | | | | | | | | | | | N |
| 764 | 上川朝日 | 96 9 24 | EX | 9 | 33 | | | | | | | | | | | | | N |
| 765 | 初山別 | 96 9 24 | EX | 9 | 33 | | | | | | | | | | | | | N |
| 766 | 芦別 | 96 9 24 | ES | 10 | 14 | | | | 16 | 0.2 | | | | | | | | N |
| 767 | 芦別 | 96 9 24 | EP | 20 | 45 | ES | 45 | 22.7 | | | | | | | | | | N |
| 768 | 空知北竜 | 96 9 24 | EP | 20 | 45 | ES | 45 | 28.4 | 14 | 0.3 | | | | | | | | N |
| 769 | 初山別 | 96 9 24 | EP | 21 | 51 | ES | 51 | 36.3 | | | | | | | | | | N |
| 770 | 上川朝日 | 96 9 24 | P | 21 | 51 | S | 51 | 38.7 | 6 | 0.3 | | | 5 | 0.3 | | | | N |
| 771 | 空知北竜 | 96 9 24 | EP | 21 | 51 | | | | | | | | | | | | | N |
| 772 | 上川 | 96 9 24 | EP | 21 | 51 | | | | | | | | | | | | | N |
| 773 | 宗谷枝幸 | 96 9 24 | EP | 21 | 51 | | | | | | | | 13 | 0.3 | | | | N |
| 774 | 芦別 | 96 9 24 | ES | 23 | 2 | | | | 15 | 0.3 | | | | | | | | N |
| 775 | 空知北竜 | 96 9 24 | ES | 23 | 2 | | | | 12 | 0.3 | | | | | | | | N |
| 776 | 芦別 | 96 9 25 | EP | 2 | 53 | S | 54 | 54.6 | 8 | 0.3 | | | 4 | 0.3 | | | | N |
| 777 | 芦別 | 96 9 25 | EP | 3 | 7 | | | | | | | | | | | | | N |
| 778 | 芦別 | 96 9 25 | EP | 4 | 32 | | | | | | | | | | | | | N |
| 779 | 芦別 | 96 9 25 | EP | 4 | 37 | ES | 38 | 48.9 | | | | | 4 | 0.2 | | | | N |
| 780 | 空知北竜 | 96 9 25 | EP | 18 | 33 | | | | | | | | | | | | | N |
| 781 | 上川朝日 | 96 9 25 | EP | 18 | 33 | | | | | | | | | | | | | N |
| 782 | 宗谷枝幸 | 96 9 25 | EP | 18 | 34 | | | | | | | | | | | | | N |
| 783 | 芦別 | 96 9 25 | P | 18 | 49 | ES | 49 | 42.6 | 32 | 0.4 | | | 24 | 0.1 | | | | N |
| 784 | 上川 | 96 9 25 | EP | 18 | 49 | | | | 28 | 0.2 | | | 25 | 0.2 | | | | N |
| 785 | 上川朝日 | 96 9 25 | EP | 18 | 49 | ES | 49 | 47.4 | 8 | 0.2 | | | 11 | 0.2 | | | | N |
| 786 | 空知北竜 | 96 9 25 | EP | 18 | 49 | ES | 49 | 50.5 | 27 | 0.2 | | | 35 | 0.2 | | | | N |
| 787 | 初山別 | 96 9 25 | EP | 18 | 49 | | | | 15 | 0.3 | | | 35 | 0.3 | | | | N |
| 788 | 焼尻島 | 96 9 25 | EP | 18 | 49 | | | | | | | | | | | | | N |
| 789 | 宗谷枝幸 | 96 9 25 | EP | 18 | 49 | | | | | | | | | | | | | N |
| 790 | 芦別 | 96 9 25 | EX | 19 | 18 | | | | 6 | 0.4 | | | 3 | 0.4 | | | | N |
| 791 | 空知北竜 | 96 9 25 | EP | 19 | 47 | | | | | | | | | | | | | N |
| 792 | 芦別 | 96 9 25 | EP | 19 | 47 | | | | | | | | | | | | | N |
| 793 | 上川朝日 | 96 9 25 | EP | 19 | 47 | | | | | | | | | | | | | N |
| 794 | 宗谷枝幸 | 96 9 25 | EP | 19 | 47 | | | | | | | | | | | | | N |
| 795 | 芦別 | 96 9 25 | EP | 23 | 0 | | | | | | | | | | | | | N |
| 796 | 空知北竜 | 96 9 25 | EP | 23 | 0 | | | | | | | | | | | | | N |
| 797 | 上川朝日 | 96 9 25 | EP | 23 | 0 | | | | | | | | | | | | | N |
| 798 | 芦別 | 96 9 25 | EP | 23 | 41 | ES | 41 | 17.7 | 7 | 0.2 | | | 4 | 0.1 | | | | N |
| 799 | 空知北竜 | 96 9 25 | P | 23 | 41 | ES | 41 | 22.3 | 19 | 0.2 | | | 20 | 0.2 | | | | N |
| 800 | 上川朝日 | 96 9 25 | EP | 23 | 41 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 9月 (17)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|------|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 801 | 空知北竜 | 96 9 26 | P | 3 | 4 | 12.0 | ES | 4 | 34.8 | 635 | 0.2 | | 140 | 0.2 | | | | N |
| 802 | 焼尻島 | 96 9 26 | EP | 3 | 4 | 13.8 | ES | 4 | 36.7 | 194 | 0.2 | | 54 | 0.2 | | | | N |
| 803 | 芦別 | 96 9 26 | P | 3 | 4 | 16.7 | ES | 4 | 42.6 | 76 | 0.8 | | 30 | 0.6 | | | | N |
| 804 | 初山別 | 96 9 26 | EP | 3 | 4 | 17.6 | ES | 4 | 42.2 | 87 | 0.5 | | 56 | 0.4 | | | | N |
| 805 | 上川朝日 | 96 9 26 | EP | 3 | 4 | 21.9 | | | | 25 | 0.8 | | 10 | 0.8 | | | | N |
| 806 | 宗谷枝幸 | 96 9 26 | EP | 3 | 4 | 29.0 | | | | 11 | 0.6 | | 8 | 0.3 | | | | N |
| 807 | 上川朝日 | 96 9 26 | EX | 4 | 37 | 59.0 | | | | | | | | | | | | N |
| 808 | 空知北竜 | 96 9 26 | EP | 13 | 0 | 9.9 | ES | | 25.6 | | | | | | | | | N |
| 809 | 芦別 | 96 9 26 | EP | 13 | 0 | 14.1 | ES | | 34.0 | 30 | 0.3 | | 9 | 0.3 | | | | N |
| 810 | 焼尻島 | 96 9 26 | ES | 13 | 0 | 32.9 | | | | 109 | 0.1 | | | | | | | N |
| 811 | 初山別 | 96 9 26 | ES | 13 | 0 | 39.7 | | | | 39 | 0.1 | | 14 | 0.2 | | | | N |
| 812 | 芦別 | 96 9 26 | EP | 14 | 54 | 8.2 | | | | | | | | | | | | N |
| 813 | 芦別 | 96 9 26 | EP | 17 | 48 | 6.7 | ES | 48 | 43.4 | 24 | 0.5 | | 12 | 0.5 | | | | N |
| 814 | 空知北竜 | 96 9 26 | EP | 17 | 48 | 9.4 | ES | 48 | 49.1 | 20 | 0.3 | | 11 | 0.3 | | | | N |
| 815 | 芦別 | 96 9 27 | IP | 2 | 43 | 16.6 | ES | 43 | 36.5 | 22 | 0.1 | | 20 | 0.2 | | | D | N |
| 816 | 空知北竜 | 96 9 27 | EP | 2 | 43 | 17.8 | | | | | | | | | | | | N |
| 817 | 上川 | 96 9 27 | EP | 2 | 43 | 22.0 | | | | | | | 11 | 0.1 | | | | N |
| 818 | 上川朝日 | 96 9 27 | EP | 2 | 43 | 24.2 | | | | | | | | | | | | N |
| 819 | 芦別 | 96 9 27 | EP | 4 | 42 | 11.5 | | | | | | | | | | | | N |
| 820 | 空知北竜 | 96 9 27 | EP | 12 | 59 | 42.5 | ES | | 20.7 | 23 | 0.3 | | 13 | 0.3 | | | | N |
| 821 | 芦別 | 96 9 27 | EP | 15 | 6 | 41.2 | ES | 7 | 3.7 | 4 | 0.3 | | 9 | 0.2 | | | | N |
| 822 | 芦別 | 96 9 27 | EP | 17 | 28 | 53.9 | ES | 28 | 57.0 | 13 | 0.2 | | 12 | 0.3 | | | | N |
| 823 | 上川 | 96 9 28 | EP | 8 | 7 | 41.0 | ES | 8 | 2.0 | 1741 | 0.3 | | 356 | 0.2 | | | | N |
| 824 | 芦別 | 96 9 28 | IP | 8 | 7 | 42.7 | ES | 8 | 4.1 | 533 | 0.6 | | 232 | 0.3 | | | D | N |
| 825 | 上川朝日 | 96 9 28 | IP | 8 | 7 | 45.9 | ES | 8 | 9.9 | 538 | 0.3 | | | | | | D | N |
| 826 | 空知北竜 | 96 9 28 | EP | 8 | 7 | 49.2 | ES | 8 | 15.8 | 444 | 0.3 | | 199 | 0.3 | | | | N |
| 827 | 初山別 | 96 9 28 | IP | 8 | 7 | 54.5 | ES | 8 | 24.8 | | | | | | | | D | N |
| 828 | 宗谷枝幸 | 96 9 28 | EP | 8 | 7 | 55.5 | | | | 315 | 0.5 | | 95 | 0.6 | | | | N |
| 829 | 利尻島 | 96 9 28 | EP | 8 | 8 | 6.1 | | | | | | | | | | | | N |
| 830 | 芦別 | 96 9 28 | EP | 8 | 53 | 10.2 | | | | | | | | | | | | N |
| 831 | 芦別 | 96 9 28 | EP | 10 | 28 | 56.5 | | | | 12 | 0.3 | | 8 | 0.2 | | | | N |
| 832 | 宗谷枝幸 | 96 9 28 | EP | 15 | 19 | 48.6 | | | | | | | | | | | | N |
| 833 | 上川朝日 | 96 9 28 | EP | 15 | 19 | 49.9 | | | | 24 | 0.1 | | 4 | 0.2 | | | | N |
| 834 | 芦別 | 96 9 28 | EX | 15 | 19 | 56.3 | | | | 6 | 0.3 | | 6 | 0.2 | | | | N |
| 835 | 芦別 | 96 9 28 | EP | 16 | 59 | 24.3 | | | | | | | | | | | | N |
| 836 | 上川朝日 | 96 9 28 | EP | 16 | 59 | 26.4 | | | | | | | | | | | | N |
| 837 | 芦別 | 96 9 28 | P | 19 | 19 | 52.5 | ES | 20 | 8.5 | 15 | 0.3 | | 9 | 0.1 | | | | N |
| 838 | 空知北竜 | 96 9 28 | EP | 19 | 19 | 56.7 | ES | 20 | 16.5 | 10 | 0.2 | | 5 | 0.2 | | | | N |
| 839 | 上川朝日 | 96 9 28 | P | 19 | 19 | 58.0 | | | | | | | 3 | 0.3 | | | | N |
| 840 | 初山別 | 96 9 28 | EP | 19 | 20 | 3.1 | | | | | | | | | | | | N |
| 841 | 空知北竜 | 96 9 28 | IP | 19 | 58 | 39.7 | ES | 58 | 42.2 | 5904 | 0.1 | | 2675 | 0.1 | N | U | | N |
| 842 | 芦別 | 96 9 28 | IP | 19 | 58 | 45.4 | ES | 58 | 51.8 | 201 | 0.2 | | 61 | 0.1 | N | D | | N |
| 843 | 初山別 | 96 9 28 | EP | 19 | 58 | 52.2 | ES | 59 | 4.0 | 24 | 0.3 | | 21 | 0.2 | | | | N |
| 844 | 焼尻島 | 96 9 28 | EP | 19 | 58 | 52.3 | ES | 59 | 3.3 | 147 | 0.2 | | 50 | 0.1 | | | | N |
| 845 | 上川朝日 | 96 9 28 | EP | 19 | 58 | 52.7 | ES | 59 | 4.3 | 10 | 0.1 | | | | | | | N |
| 846 | 上川朝日 | 96 9 28 | EP | 20 | 7 | 2.4 | | | | | | | | | | | | N |
| 847 | 芦別 | 96 9 28 | EP | 20 | 7 | 10.6 | | | | | | | | | | | | N |
| 848 | 上川朝日 | 96 9 28 | EP | 21 | 35 | 24.7 | | | | | | | 3 | 0.5 | | | | N |
| 849 | 芦別 | 96 9 28 | EP | 23 | 17 | 27.0 | ES | 22 | 50.3 | | | | | | | | | N |
| 850 | 空知北竜 | 96 9 28 | EP | 23 | 17 | 27.5 | ES | 22 | 51.9 | | | | | | | | | N |

北海道北部地震月報

1996年 9月 (18)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 851 | 上川 | 96 9 28 | EP | 23 | 17 | 30.8 | ES | 22 | 57.0 | | | | | | | | | N |
| 852 | 焼尻島 | 96 9 28 | EP | 23 | 17 | 31.4 | ES | 22 | 58.8 | | | | | | | | | N |
| 853 | 上川朝日 | 96 9 28 | EP | 23 | 17 | 32.4 | ES | 22 | 59.5 | | | | | | | | | N |
| 854 | 初山別 | 96 9 28 | EP | 23 | 17 | 33.0 | ES | 23 | 1.7 | | | | | | | | | N |
| 855 | 宗谷枝幸 | 96 9 28 | EP | 23 | 17 | 38.8 | ES | 23 | 11.9 | | | | | | | | | N |
| 856 | 利尻島 | 96 9 28 | ES | 23 | 23 | 9.8 | | | | | | | | | | | | N |
| 857 | 芦別 | 96 9 28 | ES | 23 | 46 | 7.6 | | | 4 | 0.4 | | | | | | | | N |
| 858 | 芦別 | 96 9 28 | EP | 23 | 54 | 4.7 | | | 31 | 0.6 | | 9 | 0.2 | | | | | N |
| 859 | 空知北竜 | 96 9 28 | EX | 23 | 54 | 13.6 | | | 18 | 0.4 | | 8 | 0.5 | | | | | N |
| 860 | 芦別 | 96 9 29 | EP | 0 | 25 | 22.9 | | | | | | | | | | | | N |
| 861 | 上川朝日 | 96 9 29 | EP | 0 | 25 | 24.8 | | | | | | | | | | | | N |
| 862 | 空知北竜 | 96 9 29 | EP | 0 | 25 | 25.8 | | | | | | | | | | | | N |
| 863 | 上川朝日 | 96 9 29 | EP | 2 | 10 | 31.0 | | | | | | | | | | | | N |
| 864 | 芦別 | 96 9 29 | EP | 2 | 10 | 39.6 | | | | | | | | | | | | N |
| 865 | 芦別 | 96 9 29 | P | 3 | 25 | 53.6 | ES | 26 | 10.5 | 5 | 0.2 | 6 | 0.2 | | | | | N |
| 866 | 空知北竜 | 96 9 29 | EP | 3 | 25 | 58.4 | ES | 26 | 19.5 | 26 | 0.1 | 7 | 0.1 | | | | | N |
| 867 | 上川朝日 | 96 9 29 | EP | 3 | 25 | 59.1 | | | | | | | | | | | | N |
| 868 | 宗谷枝幸 | 96 9 29 | EP | 3 | 26 | 9.3 | | | | | | | | | | | | N |
| 869 | 上川 | 96 9 29 | EP | 3 | 35 | 18.7 | | | | | | 15 | 0.3 | | | | | N |
| 870 | 上川朝日 | 96 9 29 | EP | 3 | 35 | 22.1 | | | | | | | | | | | | N |
| 871 | 芦別 | 96 9 29 | EP | 3 | 35 | 25.3 | | | | | | 11 | 0.5 | | | | | N |
| 872 | 宗谷枝幸 | 96 9 29 | EP | 3 | 35 | 24.8 | | | 10 | 0.3 | | 9 | 0.6 | | | | | N |
| 873 | 空知北竜 | 96 9 29 | EP | 3 | 35 | 29.9 | | | | | | 12 | 0.2 | | | | | N |
| 874 | 上川朝日 | 96 9 29 | EP | 4 | 23 | 10.3 | | | 4 | 0.3 | | | | | | | | N |
| 875 | 宗谷枝幸 | 96 9 29 | EP | 4 | 23 | 11.2 | | | | | | | | | | | | N |
| 876 | 芦別 | 96 9 29 | EP | 4 | 23 | 14.9 | | | | | | | | | | | | N |
| 877 | 芦別 | 96 9 29 | EP | 7 | 56 | 25.8 | | | 43 | 0.3 | | 17 | 0.3 | | | | | N |
| 878 | 空知北竜 | 96 9 29 | EP | 7 | 56 | 29.3 | | | 27 | 0.3 | | 15 | 0.3 | | | | | N |
| 879 | 上川 | 96 9 29 | EP | 7 | 56 | 30.9 | | | 20 | 0.2 | | 8 | 0.2 | | | | | N |
| 880 | 上川朝日 | 96 9 29 | EP | 7 | 56 | 33.6 | | | 6 | 0.3 | | 3 | 0.3 | | | | | N |
| 881 | 初山別 | 96 9 29 | EP | 7 | 56 | 38.9 | | | | | | 5 | 0.5 | | | | | N |
| 882 | 芦別 | 96 9 29 | EP | 9 | 7 | 9.3 | ES | 7 | 43.0 | 17 | 0.3 | 9 | 0.2 | | | | | N |
| 883 | 空知北竜 | 96 9 29 | EP | 9 | 7 | 12.8 | ES | 7 | 50.4 | | | | | | | | | N |
| 884 | 上川朝日 | 96 9 29 | EP | 9 | 7 | 17.1 | | | | | | | | | | | | N |
| 885 | 初山別 | 96 9 29 | EP | 9 | 7 | 22.4 | | | | | | | | | | | | N |
| 886 | 芦別 | 96 9 29 | EX | 9 | 13 | 11.4 | | | 12 | 0.3 | | | | | | | | N |
| 887 | 空知北竜 | 96 9 29 | ES | 9 | 13 | 15.2 | | | 10 | 0.2 | | | | | | | | N |
| 888 | 上川朝日 | 96 9 29 | EP | 13 | 26 | 3.4 | | | | | | 2 | 0.5 | | | | | N |
| 889 | 焼尻島 | 96 9 29 | EP | 18 | 39 | 22.6 | | | | | | | | | | | | N |
| 890 | 初山別 | 96 9 29 | EP | 18 | 39 | 24.4 | | | | | | 3 | 0.3 | | | | | N |
| 891 | 上川 | 96 9 29 | P | 19 | 7 | 59.2 | | | 136 | 0.3 | | 63 | 0.1 | | | | | N |
| 892 | 上川朝日 | 96 9 29 | IP | 19 | 8 | 3.7 | | | 17 | 0.3 | | 28 | 0.4 | S | | D | | N |
| 893 | 初山別 | 96 9 29 | EP | 19 | 8 | 10.7 | S | 8 | 34.5 | 25 | 0.6 | 27 | 0.4 | | | | | N |
| 894 | 焼尻島 | 96 9 29 | EP | 19 | 8 | 12.3 | | | 21 | 0.3 | | 9 | 0.2 | | | | | N |
| 895 | 宗谷枝幸 | 96 9 29 | IP | 19 | 8 | 13.6 | S | 8 | 39.8 | 20 | 0.4 | 19 | 0.4 | | | U | | N |
| 896 | 上川朝日 | 96 9 29 | EP | 20 | 28 | 26.2 | | | 2 | 0.1 | | | | | | | | N |
| 897 | 初山別 | 96 9 29 | EP | 20 | 28 | 30.7 | | | 4 | 0.2 | | 3 | 0.4 | | | | | N |
| 898 | 焼尻島 | 96 9 29 | EP | 20 | 28 | 31.3 | ES | 28 | 52.4 | | | | | | | | | N |
| 899 | 上川 | 96 9 29 | EP | 20 | 47 | 3.3 | | | | | | | | | | | | N |
| 900 | 宗谷枝幸 | 96 9 29 | EX | 20 | 47 | 9.2 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 9月 (19)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 901 | 上川朝日 | 96 9 29 | EP | 20 | 47 | | | | | | | | 5 | 0.5 | | | | N |
| 902 | 上川朝日 | 96 9 29 | EP | 21 | 3 | | | | | | | | | | | | | N |
| 903 | 上川朝日 | 96 9 29 | P | 21 | 26 | | | | | | | | | | | | | N |
| 904 | 初山別 | 96 9 29 | EP | 21 | 26 | | | | | | | | | | | | | N |
| 905 | 上川朝日 | 96 9 30 | EP | 9 | 17 | | | | | | | | | | | | | N |
| 906 | 初山別 | 96 9 30 | EP | 9 | 17 | | | | | | | | | | | | | N |
| 907 | 宗谷枝幸 | 96 9 30 | EP | 14 | 53 | | | | | | | | | | | | | N |
| 908 | 上川朝日 | 96 9 30 | EP | 14 | 53 | | | | | | | | | | | | | N |
| 909 | 初山別 | 96 9 30 | EP | 14 | 53 | | | | | | | | | | | | | N |
| 910 | 芦別 | 96 9 30 | EP | 14 | 53 | | | | | | | | | | | | | N |
| 911 | 芦別 | 96 9 30 | EP | 18 | 24 | 48.6 | ES | 25 | 13.7 | 12 | 0.3 | | 8 | 0.3 | | | | N |
| 912 | 空知北竜 | 96 9 30 | EP | 18 | 24 | 51.2 | ES | 25 | 17.9 | 13 | 0.2 | | | | | | | N |
| 913 | 上川朝日 | 96 9 30 | EP | 18 | 24 | 57.3 | | | | | | | | | | | | N |
| 914 | 上川 | 96 9 30 | ES | 20 | 17 | 51.2 | | | | 69 | 0.1 | | 13 | 0.1 | | | | N |
| 915 | 芦別 | 96 9 30 | EP | 20 | 17 | 49.8 | ES | 17 | 57.7 | 8 | 0.2 | | | | | | | N |
| 916 | 上川朝日 | 96 9 30 | EP | 20 | 17 | 53.6 | ES | 18 | 3.1 | | | | | | | | | N |
| 917 | 上川 | 96 9 30 | EP | 20 | 29 | 30.0 | | | | 71 | 0.3 | | 133 | 1.5 | | | | N |
| 918 | 上川朝日 | 96 9 30 | EP | 20 | 29 | 31.5 | | | | 26 | 1.5 | | 61 | 1.0 | | | | N |
| 919 | 芦別 | 96 9 30 | EP | 20 | 29 | 37.6 | | | | 158 | 1.0 | | 118 | 1.0 | | | | N |
| 920 | 空知北竜 | 96 9 30 | EP | 20 | 29 | 41.4 | | | | 98 | 0.8 | | 59 | 1.0 | | | | N |
| 921 | 上川 | 96 9 30 | EX | 20 | 30 | 58.8 | | | | | | | | | | | | H |
| 922 | 空知北竜 | 96 9 30 | EX | 20 | 31 | 15.4 | | | | | | | | | | | | H |
| 923 | 芦別 | 96 9 30 | EX | 20 | 31 | 17.4 | | | | | | | | | | | | H |
| 924 | 初山別 | 96 9 30 | EX | 20 | 31 | 24.5 | | | | | | | | | | | | H |
| 925 | 宗谷枝幸 | 96 9 30 | EP | 20 | 29 | 29.7 | | | | 47 | 0.8 | | 157 | 1.5 | | | | N |
| 926 | 上川 | 96 9 30 | EP | 20 | 29 | 30.0 | | | | 71 | 0.3 | | 133 | 1.5 | | | | N |
| 927 | 上川朝日 | 96 9 30 | EP | 20 | 29 | 31.5 | | | | 26 | 1.5 | | 61 | 1.0 | | | | N |
| 928 | 芦別 | 96 9 30 | EP | 20 | 29 | 37.6 | | | | 158 | 1.0 | | 118 | 1.0 | | | | N |
| 929 | 空知北竜 | 96 9 30 | EP | 20 | 29 | 41.4 | | | | 98 | 0.8 | | 59 | 1.0 | | | | N |
| 930 | 焼尻島 | 96 9 30 | EP | 20 | 29 | 43.1 | | | | 21 | 0.4 | | 31 | 1.0 | | | | N |
| 931 | 利尻島 | 96 9 30 | EP | 20 | 29 | 43.3 | | | | 87 | 1.5 | | 169 | 0.8 | | | | N |
| 932 | 上川 | 96 9 30 | EX | 20 | 30 | 58.8 | | | | | | | | | | | | H |
| 933 | 空知北竜 | 96 9 30 | EX | 20 | 31 | 15.4 | | | | | | | | | | | | H |
| 934 | 芦別 | 96 9 30 | EX | 20 | 31 | 17.4 | | | | | | | | | | | | H |
| 935 | 初山別 | 96 9 30 | EX | 20 | 31 | 24.5 | | | | | | | | | | | | H |
| 936 | 上川 | 96 9 30 | EP | 20 | 47 | 25.7 | | | | 131 | 0.1 | | 10 | 0.2 | | | | N |
| 937 | 上川朝日 | 96 9 30 | EP | 20 | 47 | 27.3 | | | | 6 | 0.5 | | 7 | 0.4 | | | | N |
| 938 | 芦別 | 96 9 30 | EP | 20 | 47 | 33.6 | | | | 10 | 0.4 | | 12 | 0.8 | | | | N |
| 939 | 空知北竜 | 96 9 30 | EP | 20 | 47 | 37.4 | | | | | | | | | | | | N |
| 940 | 焼尻島 | 96 9 30 | EP | 20 | 47 | 37.9 | | | | | | | | | | | | N |
| 941 | 初山別 | 96 9 30 | EX | 20 | 47 | 41.7 | | | | | | | | | | | | N |
| 942 | 上川朝日 | 96 9 30 | EP | 21 | 34 | 47.4 | | | | | | | | | | | | N |
| 943 | 芦別 | 96 9 30 | EP | 21 | 34 | 50.7 | | | | 3 | 0.3 | | 3 | 0.6 | | | | N |

北海道北部地震月報

1996年 10月 (1)

| No. | 観測地 | 年 月 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|-------|-------|----|--------|----|-------|----|--------|------|----------|-----|----------|----|----------|-----|-----|----|----|-------------|----|
| | | | | | 時 | 分 | 秒 | | | 分 | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | | NS |
| 1 | 上川朝日 | 96 10 | 1 | EP | 1 | 39 | 0.3 | | | | | 3 | 0.2 | | | 3 | 1.0 | | | | N |
| 2 | 宗谷枝幸 | 96 10 | 1 | EP | 3 | 53 | 40.9 | | | | | 20 | 1.0 | | | 22 | 0.8 | | | | N |
| 3 | 上川 | 96 10 | 1 | EP | 3 | 53 | 41.1 | | | | | 34 | 0.3 | | | 22 | 0.5 | | | | N |
| 4 | 上川朝日 | 96 10 | 1 | P | 3 | 53 | 42.8 | | | | | 17 | 0.8 | | | 30 | 1.0 | | | | N |
| 5 | 芦別 | 96 10 | 1 | EP | 3 | 53 | 48.9 | | | | | 30 | 2.5 | | | 32 | 0.8 | | | | N |
| 6 | 初山別 | 96 10 | 1 | EP | 3 | 53 | 51.5 | | | | | 19 | 1.0 | | | 17 | 1.0 | | | | N |
| 7 | 空知北竜 | 96 10 | 1 | EP | 3 | 53 | 52.7 | | | | | 34 | 1.0 | | | 23 | 0.8 | | | | N |
| 8 | 焼尻島 | 96 10 | 1 | EP | 3 | 53 | 54.4 | | | | | 9 | 0.4 | | | 8 | 0.5 | | | | N |
| 9 | 宗谷枝幸 | 96 10 | 1 | EP | 9 | 27 | 17.4 | | | | | 18 | 0.5 | | | 28 | 0.5 | | | | N |
| 10 | 上川 | 96 10 | 1 | P | 9 | 27 | 17.9 | | | | | 49 | 0.4 | | | 26 | 1.0 | | | | N |
| 11 | 上川朝日 | 96 10 | 1 | P | 9 | 27 | 19.5 | | | | | 24 | 0.6 | | | 28 | 1.0 | | | | N |
| 12 | 芦別 | 96 10 | 1 | EP | 9 | 27 | 25.0 | | | | | 52 | 1.0 | | | 50 | 1.0 | | | | N |
| 13 | 初山別 | 96 10 | 1 | EP | 9 | 27 | 26.9 | | | | | 21 | 1.0 | | | 27 | 0.8 | | | | N |
| 14 | 焼尻島 | 96 10 | 1 | EP | 9 | 27 | 32.6 | | | | | 10 | 0.3 | | | 7 | 0.3 | | | | N |
| 15 | 利尻島 | 96 10 | 1 | EP | 9 | 27 | 33.4 | | | | | 98 | 0.6 | | | 213 | 1.5 | | | | N |
| 16 | 上川朝日 | 96 10 | 1 | EP | 9 | 59 | 38.9 | | | | | | | | | | | | | | N |
| 17 | 芦別 | 96 10 | 1 | EP | 9 | 59 | 43.3 | | | | | | | | | | | | | | N |
| 18 | 上川朝日 | 96 10 | 1 | EP | 11 | 41 | 54.1 | | | | | 5 | 0.2 | | | 4 | 0.6 | | | | N |
| 19 | 芦別 | 96 10 | 1 | EP | 11 | 41 | 59.5 | | | | | 9 | 0.5 | | | 7 | 0.8 | | | | N |
| 20 | 上川 | 96 10 | 1 | EP | 20 | 2 | 29.1 | | | | | 204 | 0.6 | | | 108 | 1.0 | | | | N |
| 21 | 上川朝日 | 96 10 | 1 | EP | 20 | 2 | 31.0 | | | | | 110 | 0.8 | | | 159 | 0.6 | | | | N |
| 22 | 宗谷枝幸 | 96 10 | 1 | EP | 20 | 2 | 31.9 | | | | | 69 | 0.8 | | | 89 | 0.6 | | | | N |
| 23 | 芦別 | 96 10 | 1 | EP | 20 | 2 | 36.2 | | | | | 318 | 1.0 | | | 244 | 1.0 | | | | N |
| 24 | 空知北竜 | 96 10 | 1 | EP | 20 | 2 | 41.9 | | | | | 173 | 1.0 | | | 108 | 0.8 | | | | N |
| 25 | 焼尻島 | 96 10 | 1 | EP | 20 | 2 | 44.7 | | | | | 34 | 0.3 | | | 23 | 0.5 | | | | N |
| 26 | 芦別 | 96 10 | 1 | EP | 20 | 45 | 4.8 | | | | | 47 | 0.3 | | | 29 | 0.3 | | | | N |
| 27 | 上川朝日 | 96 10 | 1 | EP | 20 | 45 | 8.8 | | | | | 19 | 0.6 | | | 13 | 0.4 | | | | N |
| 28 | 空知北竜 | 96 10 | 1 | EP | 20 | 45 | 11.3 | ES | 45 | 55.5 | | 56 | 0.3 | | | 39 | 0.3 | | | | N |
| 29 | 宗谷枝幸 | 96 10 | 1 | EP | 20 | 45 | 19.6 | | | | | 12 | 0.6 | | | 9 | 0.2 | | | | N |
| 30 | 芦別 | 96 10 | 1 | ES | 22 | 34 | 27.3 | | | | | | | | | | | | | | N |
| 31 | 芦別 | 96 10 | 2 | EP | 0 | 3 | 42.5 | | | | | | | | | | | | | | N |
| 32 | 上川朝日 | 96 10 | 2 | P | 0 | 3 | 44.6 | | | | | | | | | | | | | | N |
| 33 | 空知北竜 | 96 10 | 2 | EP | 0 | 3 | 45.5 | | | | | | | | | | | | | | N |
| 34 | 空知北竜 | 96 10 | 2 | EP | 1 | 2 | 18.7 | | | | | | | | | | | | | | N |
| 35 | 芦別 | 96 10 | 2 | EP | 1 | 2 | 20.6 | | | | | | | | | | | | | | N |
| 36 | 上川朝日 | 96 10 | 2 | EP | 1 | 2 | 21.4 | | | | | | | | | | | | | | N |
| 37 | 芦別 | 96 10 | 2 | ES | 4 | 27 | 5.6 | | | | | 5 | 0.3 | | | 3 | 0.4 | | | | N |
| 38 | 空知北竜 | 96 10 | 2 | ES | 4 | 27 | 17.9 | | | | | 13 | 0.2 | | | | | | | | N |
| 39 | 上川 | 96 10 | 2 | EP | 5 | 47 | 12.1 | | | | | | | | | 8 | 0.1 | | | | N |
| 40 | 上川朝日 | 96 10 | 2 | EP | 5 | 47 | 14.4 | | | | | 5 | 0.3 | | | 5 | 0.4 | | | | N |
| 41 | 空知北竜 | 96 10 | 2 | EP | 5 | 47 | 24.0 | | | | | 12 | 0.2 | | | 8 | 0.4 | | | | N |
| 42 | 上川 | 96 10 | 2 | EP | 7 | 1 | 39.7 | | | | | | | | | | | | | | N |
| 43 | 上川 | 96 10 | 2 | EP | 7 | 1 | 46.5 | | | | | | | | | | | | | | N |
| 44 | 上川朝日 | 96 10 | 2 | ES | 7 | 2 | 5.1 | | | | | | | | | | | | | | N |
| 45 | 芦別 | 96 10 | 2 | EP | 13 | 20 | 27.0 | ES | 20 | 56.7 | | | | | | 138 | 0.8 | | | | N |
| 46 | 上川 | 96 10 | 2 | EP | 13 | 20 | 32.1 | ES | 21 | 5.5 | | | | | | 44 | 0.2 | | | | N |
| 47 | 上川朝日 | 96 10 | 2 | EP | 13 | 20 | 35.4 | ES | 21 | 11.0 | | | | | | 32 | 1.0 | | | | N |
| 48 | 初山別 | 96 10 | 2 | EP | 13 | 20 | 38.6 | | | | | | | | | | | | | | N |
| 49 | 上川朝日 | 96 10 | 2 | EP | 14 | 4 | 38.4 | | | | | 11 | 0.4 | | | 7 | 0.8 | | | | N |
| 50 | 宗谷枝幸 | 96 10 | 2 | EP | 14 | 4 | 43.6 | | | | | 9 | 0.4 | | | 36 | 0.6 | | | | N |

北海道北部地震月報

1996年 10月 (2)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|------|----------|------|----------|-----|----|----|----|---------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 51 | 芦別 | 96 10 2 | EP | 14 | 4 | | | | 17 | 0.6 | | | 10 | 0.5 | | | | N |
| 52 | 芦別 | 96 10 2 | EP | 18 | 54 | | | | | | | | | | | | | N |
| 53 | 空知北竜 | 96 10 2 | EP | 18 | 54 | | | | | | | | | | | | | N |
| 54 | 上川朝日 | 96 10 2 | EP | 18 | 54 | | | | | | | | | | | | | N |
| 55 | 初山別 | 96 10 2 | EP | 18 | 55 | | | | | | | | | | | | | N |
| 56 | 宗谷枝幸 | 96 10 2 | EP | 18 | 55 | | | | | | | | | | | | | N |
| 57 | 焼尻島 | 96 10 2 | EP | 18 | 54 | | | | | | | | | | | | | N |
| 58 | 利尻島 | 96 10 2 | X | 18 | 55 | | | | | | | | | | | | | N |
| 59 | 上川 | 96 10 2 | EP | 20 | 26 | ES | 27 | 27.7 | 464 | 0.3 | | | 135 | 0.6 | | | | N |
| 60 | 宗谷枝幸 | 96 10 2 | EX | 20 | 27 | | | | 21 | 12.5 | 21 | 6.5 | | | | | | H |
| 61 | 宗谷枝幸 | 96 10 2 | P | 20 | 26 | | | | 113 | 0.6 | | | 197 | 0.8 | | | | N |
| 62 | 上川朝日 | 96 10 2 | IP | 20 | 26 | ES | 27 | 31.0 | 212 | 0.8 | | | 147 | 0.6 | | D | | N |
| 63 | 芦別 | 96 10 2 | EX | 20 | 26 | | | | 54 | 6.5 | 30 | 4.5 | | | | | | H |
| 64 | 芦別 | 96 10 2 | P | 20 | 26 | ES | 27 | 37.8 | 319 | 0.8 | | | 198 | 0.6 | | | | N |
| 65 | 初山別 | 96 10 2 | EX | 20 | 26 | | | | 27 | 8.5 | 24 | 6.5 | | | | | | H |
| 66 | 初山別 | 96 10 2 | P | 20 | 26 | | | | 113 | 0.8 | | | 106 | 0.6 | | | | N |
| 67 | 空知北竜 | 96 10 2 | EX | 20 | 27 | | | | 42 | 4.5 | 30 | 4.5 | | | | | | H |
| 68 | 空知北竜 | 96 10 2 | P | 20 | 26 | | | | 209 | 0.6 | | | 147 | 0.5 | | | | N |
| 69 | 焼尻島 | 96 10 2 | EX | 20 | 28 | | | | 21 | 4.5 | 15 | 10.5 | | | | | | H |
| 70 | 利尻島 | 96 10 2 | EX | 20 | 26 | | | | 42 | 4.5 | 45 | 6.5 | | | | | | H |
| 71 | 利尻島 | 96 10 2 | EP | 20 | 26 | | | | 227 | 0.8 | | | 220 | 1.0 | | | | N |
| 72 | 焼尻島 | 96 10 2 | P | 20 | 26 | | | | 75 | 0.3 | | | 49 | 0.6 | | | | N |
| 73 | 上川朝日 | 96 10 2 | EP | 22 | 41 | | | | 3 | 0.3 | | | 2 | 0.5 | | | | N |
| 74 | 上川朝日 | 96 10 3 | EP | 1 | 3 | | | | 8 | 1.0 | | | 12 | 1.0 | | | | N |
| 75 | 利尻島 | 96 10 3 | EP | 1 | 3 | | | | 69 | 0.1 | | | 29 | 0.3 | | | | N |
| 76 | 初山別 | 96 10 3 | EP | 1 | 3 | | | | 8 | 0.8 | | | 11 | 0.8 | | | | N |
| 77 | 芦別 | 96 10 3 | EP | 1 | 3 | | | | 7 | 1.5 | | | 17 | 1.5 | | | | N |
| 78 | 芦別 | 96 10 3 | EP | 2 | 30 | ES | 33 | 10.2 | 16 | 0.8 | | | 28 | 1.5 | | | | N |
| 79 | 空知北竜 | 96 10 3 | EP | 2 | 30 | | | | 24 | 0.4 | | | 19 | 0.6 | | | | N |
| 80 | 上川 | 96 10 3 | EP | 2 | 30 | | | | 11 | 0.3 | | | 7 | 0.3 | | | | N |
| 81 | 上川朝日 | 96 10 3 | EP | 2 | 30 | ES | 33 | 26.0 | 5 | 0.6 | | | 6 | 1.0 | | | | N |
| 82 | 初山別 | 96 10 3 | EP | 2 | 30 | | | | 12 | 0.6 | | | 15 | 0.5 | | | | N |
| 83 | 宗谷枝幸 | 96 10 3 | EP | 2 | 30 | | | | 9 | 0.6 | | | 16 | 0.5 | | | | N |
| 84 | 焼尻島 | 96 10 3 | EP | 2 | 30 | | | | 6 | 0.4 | | | 6 | 0.3 | | | | N |
| 85 | 芦別 | 96 10 3 | EP | 3 | 2 | ES | 3 | 2.6 | 8 | 0.4 | | | 4 | 0.2 | | | | N |
| 86 | 焼尻島 | 96 10 3 | EP | 6 | 2 | | | | | | | | | | | | | N |
| 87 | 上川朝日 | 96 10 3 | EP | 6 | 2 | | | | 24 | 0.5 | | | 10 | 0.6 | | | | N |
| 88 | 芦別 | 96 10 3 | EP | 6 | 2 | | | | 17 | 0.4 | | | 10 | 0.5 | | | | N |
| 89 | 宗谷枝幸 | 96 10 3 | EP | 6 | 2 | | | | | | | | | | | | | N |
| 90 | 空知北竜 | 96 10 3 | EP | 6 | 2 | | | | | | | | | | | | | N |
| 91 | 初山別 | 96 10 3 | EP | 6 | 2 | | | | | | | | | | | | | N |
| 92 | 芦別 | 96 10 3 | EP | 6 | 37 | | | | | | | | | | | | | N |
| 93 | 空知北竜 | 96 10 3 | EP | 6 | 37 | | | | 14 | 0.2 | | | 11 | 0.2 | | | | N |
| 94 | 上川朝日 | 96 10 3 | EP | 6 | 37 | | | | 3 | 0.2 | | | 3 | 0.3 | | | | N |
| 95 | 芦別 | 96 10 3 | P | 6 | 45 | ES | 46 | 7.0 | 10 | 0.3 | | | 15 | 0.1 | | | | N |
| 96 | 上川 | 96 10 3 | EP | 6 | 46 | | | | | | | | | | | | | N |
| 97 | 上川朝日 | 96 10 3 | EP | 7 | 53 | | | | | | | | | | | | | N |
| 98 | 芦別 | 96 10 3 | EP | 14 | 0 | ES | | 47.2 | 164 | 0.3 | | | 235 | 0.2 | | | | N |
| 99 | 空知北竜 | 96 10 3 | P | 14 | 0 | ES | | 55.3 | 144 | 0.3 | | | 204 | 0.2 | | | | N |
| 100 | 上川 | 96 10 3 | EP | 14 | 0 | | | | 71 | 0.2 | | | 41 | 0.2 | | | | N |

北海道北部地震月報

1996年 10月 (3)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|----|---|-------|----|--------|------|-------|----|--------|-----|----------|----|----------|-----|----------|----|----|----|----|-------------|
| | | | | | 時 | 分 | 時 | 分 | 時 | 分 | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | |
| 101 | 上川朝日 | 96 | 10 | 3 | P | 14 | 0 | 36.0 | ES | 1 | 2.8 | 15 | 0.3 | | | 14 | 0.3 | | | | | N |
| 102 | 初山別 | 96 | 10 | 3 | EP | 14 | 0 | 40.8 | ES | 1 | 9.8 | 37 | 0.4 | | | 19 | 0.4 | | | | | N |
| 103 | 宗谷枝幸 | 96 | 10 | 3 | EP | 19 | 16 | 29.7 | | | | | | | | | | | | | | N |
| 104 | 上川 | 96 | 10 | 3 | EP | 19 | 16 | 31.6 | | | | | | | 8 | 0.2 | | | | | | N |
| 105 | 上川朝日 | 96 | 10 | 3 | EP | 19 | 16 | 32.6 | | | | | | | 6 | 0.2 | | | | | | N |
| 106 | 芦別 | 96 | 10 | 3 | EP | 19 | 16 | 39.1 | | | | | | | | | | | | | | N |
| 107 | 上川朝日 | 96 | 10 | 3 | EP | 20 | 31 | 44.7 | | | | 4 | 0.1 | | | 1 | 0.2 | | | | | N |
| 108 | 上川 | 96 | 10 | 3 | P | 23 | 33 | 43.9 | | | | 225 | 0.4 | | | 70 | 0.6 | | | | | N |
| 109 | 上川朝日 | 96 | 10 | 3 | EP | 23 | 33 | 47.0 | | | | 126 | 0.6 | | | 39 | 0.8 | | | | | N |
| 110 | 芦別 | 96 | 10 | 3 | EP | 23 | 33 | 51.0 | ES | 34 | 32.8 | 68 | 0.3 | | | 38 | 0.5 | | | | | N |
| 111 | 宗谷枝幸 | 96 | 10 | 3 | EP | 23 | 33 | 49.6 | | | | 53 | 0.5 | | | 32 | 0.4 | | | | | N |
| 112 | 空知北竜 | 96 | 10 | 3 | EP | 23 | 33 | 55.8 | | | | 53 | 0.4 | | | 27 | 0.4 | | | | | N |
| 113 | 初山別 | 96 | 10 | 3 | EP | 23 | 33 | 55.8 | | | | 45 | 0.8 | | | 21 | 0.4 | | | | | N |
| 114 | 上川朝日 | 96 | 10 | 4 | EP | 2 | 22 | 22.3 | | | | | | | | | | | | | | N |
| 115 | 芦別 | 96 | 10 | 4 | EP | 5 | 29 | 50.9 | ES | 30 | 8.9 | | | | | | | | | | | N |
| 116 | 上川朝日 | 96 | 10 | 4 | EP | 5 | 29 | 57.2 | | | | | | | | | | | | | | N |
| 117 | 上川朝日 | 96 | 10 | 4 | EP | 7 | 23 | 25.1 | | | | | | | | | | | | | | N |
| 118 | 芦別 | 96 | 10 | 4 | EP | 8 | 47 | 10.6 | | | | | | | 15 | 0.1 | | | | | | N |
| 119 | 初山別 | 96 | 10 | 4 | EP | 8 | 47 | 12.3 | ES | 47 | 40.1 | 31 | 0.1 | | | 9 | 0.2 | | | | | N |
| 120 | 芦別 | 96 | 10 | 4 | EP | 20 | 5 | 36.9 | | | | 15 | 0.1 | | | 8 | 0.1 | | | | | N |
| 121 | 上川 | 96 | 10 | 4 | EP | 20 | 5 | 38.6 | | | | | | | | | | | | | | N |
| 122 | 上川朝日 | 96 | 10 | 4 | EP | 20 | 5 | 42.5 | | | | | | | | | | | | | | N |
| 123 | 上川朝日 | 96 | 10 | 4 | EP | 23 | 28 | 46.5 | | | | | | | | | | | | | | N |
| 124 | 芦別 | 96 | 10 | 4 | EP | 23 | 28 | 51.1 | | | | | | | 5 | 0.3 | | | | | | N |
| 125 | 上川朝日 | 96 | 10 | 4 | EP | 23 | 40 | 1.4 | | | | | | | | | | | | | | N |
| 126 | 芦別 | 96 | 10 | 4 | EP | 23 | 40 | 5.5 | | | | | | | | | | | | | | N |
| 127 | 芦別 | 96 | 10 | 5 | EP | 0 | 39 | 23.8 | | | | 620 | 0.4 | | | 319 | 0.3 | | | | | N |
| 128 | 上川 | 96 | 10 | 5 | EP | 0 | 39 | 27.4 | | | | 247 | 0.3 | | | 75 | 0.3 | | | | | N |
| 129 | 空知北竜 | 96 | 10 | 5 | EP | 0 | 39 | 28.8 | | | | | | | | | | | | | | N |
| 130 | 上川朝日 | 96 | 10 | 5 | EP | 0 | 39 | 31.7 | | | | 69 | 0.4 | | | 47 | 0.3 | | | | | N |
| 131 | 初山別 | 96 | 10 | 5 | P | 0 | 39 | 37.8 | ES | 40 | 14.1 | 225 | 0.5 | | | 158 | 0.4 | | | | | N |
| 132 | 焼尻島 | 96 | 10 | 5 | EP | 0 | 39 | 38.2 | | | | 168 | 0.2 | | | 69 | 0.2 | | | | | N |
| 133 | 宗谷枝幸 | 96 | 10 | 5 | EP | 0 | 39 | 43.9 | | | | 28 | 0.4 | | | 41 | 0.3 | | | | | N |
| 134 | 芦別 | 96 | 10 | 5 | EP | 0 | 46 | 9.1 | | | | 13 | 0.3 | | | 9 | 0.2 | | | | | N |
| 135 | 空知北竜 | 96 | 10 | 5 | EP | 0 | 46 | 14.2 | ES | 46 | 43.6 | 17 | 0.2 | | | 17 | 0.2 | | | | | N |
| 136 | 上川朝日 | 96 | 10 | 5 | EP | 0 | 46 | 17.6 | | | | | | | | | | | | | | N |
| 137 | 初山別 | 96 | 10 | 5 | EP | 0 | 46 | 22.9 | | | | | | | | | | | | | | N |
| 138 | 上川 | 96 | 10 | 5 | EX | 3 | 29 | 49.5 | | | | 19 | 0.2 | | | 9 | 0.2 | | | | | N |
| 139 | 上川朝日 | 96 | 10 | 5 | EP | 3 | 29 | 51.4 | | | | 5 | 0.5 | | | 5 | 0.4 | | | | | N |
| 140 | 芦別 | 96 | 10 | 5 | EP | 3 | 29 | 55.3 | | | | 8 | 0.4 | | | 11 | 0.3 | | | | | N |
| 141 | 上川朝日 | 96 | 10 | 5 | EP | 9 | 39 | 21.1 | | | | | | | | | | | | | | N |
| 142 | 上川 | 96 | 10 | 5 | EX | 10 | 57 | 11.2 | | | | 24 | 0.3 | | | 9 | 0.3 | | | | | N |
| 143 | 上川朝日 | 96 | 10 | 5 | EP | 10 | 57 | 11.4 | | | | 13 | 0.8 | | | 8 | 0.8 | | | | | N |
| 144 | 宗谷枝幸 | 96 | 10 | 5 | EP | 10 | 57 | 12.6 | | | | | | | | | | | | | | N |
| 145 | 芦別 | 96 | 10 | 5 | EP | 10 | 57 | 15.4 | | | | | | | | | | | | | | N |
| 146 | 初山別 | 96 | 10 | 5 | EP | 10 | 57 | 19.4 | | | | | | | | | | | | | | N |
| 147 | 芦別 | 96 | 10 | 5 | EP | 15 | 12 | 10.3 | | | | 8 | 0.2 | | | 14 | 0.2 | | | | | N |
| 148 | 上川 | 96 | 10 | 5 | EP | 15 | 12 | 12.1 | | | | | | | | 9 | 0.1 | | | | | N |
| 149 | 上川朝日 | 96 | 10 | 5 | EP | 15 | 12 | 12.8 | | | | | | | | 2 | 0.1 | | | | | N |
| 150 | 上川朝日 | 96 | 10 | 5 | EP | 16 | 47 | 24.9 | | | | | | | | | | | | | | N |

北海道北部地震月報

1996年10月(4)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 151 | 芦別 | 96 10 5 | EP | 16 | 47 | | | | | | | | | | | | | N |
| 152 | 上川朝日 | 96 10 5 | EP | 17 | 17 | | | | | | | 4 | 0.1 | | | | | N |
| 153 | 芦別 | 96 10 5 | EP | 21 | 19 | ES | 19 | 34.3 | 5 | 0.3 | | 5 | 0.2 | | | | | N |
| 154 | 空知北竜 | 96 10 5 | EP | 21 | 19 | | | | 11 | 0.2 | | 7 | 0.1 | | | | | N |
| 155 | 芦別 | 96 10 6 | EP | 2 | 21 | ES | 22 | 23.2 | | | | 2 | 0.2 | | | | | N |
| 156 | 芦別 | 96 10 6 | EP | 5 | 28 | ES | 28 | 51.5 | 96 | 0.3 | | 67 | 0.2 | | | | | N |
| 157 | 上川 | 96 10 6 | EP | 5 | 28 | | | | 64 | 0.1 | | 15 | 0.2 | | | | | N |
| 158 | 空知北竜 | 96 10 6 | EP | 5 | 28 | ES | 29 | 0.2 | 94 | 0.3 | | 70 | 0.3 | | | | | N |
| 159 | 上川朝日 | 96 10 6 | EP | 5 | 28 | | | | 11 | 0.2 | | 10 | 0.2 | | | | | N |
| 160 | 初山別 | 96 10 6 | EP | 5 | 28 | ES | 29 | 17.1 | 17 | 0.4 | | 12 | 0.2 | | | | | N |
| 161 | 焼尻島 | 96 10 6 | EP | 5 | 28 | | | | | | | | | | | | | N |
| 162 | 芦別 | 96 10 6 | EP | 6 | 25 | ES | 26 | 8.8 | 17 | 0.2 | | 12 | 0.1 | | | | | N |
| 163 | 上川 | 96 10 6 | EP | 6 | 25 | | | | | | | | | | | | | N |
| 164 | 上川朝日 | 96 10 6 | EP | 6 | 25 | ES | 26 | 18.5 | 8 | 0.1 | | 3 | 0.1 | | | | | N |
| 165 | 空知北竜 | 96 10 6 | EP | 6 | 25 | ES | 26 | 18.4 | 33 | 0.3 | | 20 | 0.2 | | | | | N |
| 166 | 初山別 | 96 10 6 | EP | 6 | 26 | | | | | | | | | | | | | N |
| 167 | 上川 | 96 10 6 | EP | 12 | 0 | | | | 30 | 0.3 | | 14 | 0.3 | | | | | N |
| 168 | 上川朝日 | 96 10 6 | EP | 12 | 0 | | | | 12 | 0.4 | | 10 | 0.4 | | | | | N |
| 169 | 宗谷枝幸 | 96 10 6 | EP | 12 | 0 | | | | | | | | | | | | | N |
| 170 | 芦別 | 96 10 6 | EP | 12 | 0 | | | | | | | 22 | 0.2 | | | | | N |
| 171 | 初山別 | 96 10 6 | EP | 12 | 0 | | | | 7 | 0.4 | | 11 | 0.3 | | | | | N |
| 172 | 空知北竜 | 96 10 6 | EP | 12 | 0 | | | | 15 | 0.3 | | 11 | 0.3 | | | | | N |
| 173 | 宗谷枝幸 | 96 10 6 | EP | 14 | 48 | ES | 48 | 43.1 | 24 | 0.6 | | 11 | 0.6 | | | | | N |
| 174 | 利尻島 | 96 10 6 | EP | 14 | 48 | | | | 97 | 0.6 | | | | | | | | N |
| 175 | 初山別 | 96 10 6 | IP | 14 | 48 | ES | 48 | 51.9 | 13 | 0.5 | | 14 | 0.8 | | | U | | N |
| 176 | 上川朝日 | 96 10 6 | P | 14 | 48 | ES | 48 | 52.5 | 12 | 0.8 | | 8 | 0.2 | | | | | N |
| 177 | 焼尻島 | 96 10 6 | IP | 14 | 48 | ES | 48 | 53.5 | 24 | 0.3 | | 18 | 0.4 | | | U | | N |
| 178 | 上川 | 96 10 6 | EP | 14 | 48 | ES | 48 | 55.8 | 23 | 0.2 | | 9 | 0.2 | | | | | N |
| 179 | 空知北竜 | 96 10 6 | EP | 14 | 48 | | | | | | | 11 | 0.1 | | | | | N |
| 180 | 芦別 | 96 10 6 | EP | 14 | 48 | ES | 49 | 1.5 | | | | | | | | | | N |
| 181 | 芦別 | 96 10 6 | EP | 19 | 47 | ES | 48 | 8.4 | 16 | 0.3 | | 12 | 0.2 | | | | | N |
| 182 | 空知北竜 | 96 10 6 | EP | 19 | 47 | | | | 16 | 0.3 | | 19 | 0.2 | | | | | N |
| 183 | 初山別 | 96 10 6 | EP | 19 | 47 | ES | 48 | 31.4 | 7 | 0.4 | | | | | | | | N |
| 184 | 芦別 | 96 10 7 | EP | 3 | 3 | | | | | | | | | | | | | N |
| 185 | 空知北竜 | 96 10 7 | EP | 3 | 3 | | | | | | | | | | | | | N |
| 186 | 上川朝日 | 96 10 7 | P | 3 | 3 | | | | | | | | | | | | | N |
| 187 | 芦別 | 96 10 7 | EP | 4 | 24 | ES | 25 | 32.8 | 13 | 0.4 | | 4 | 0.3 | | | | | N |
| 188 | 上川朝日 | 96 10 7 | EP | 5 | 23 | | | | | | | | | | | | | N |
| 189 | 芦別 | 96 10 7 | EP | 5 | 23 | | | | | | | | | | | | | N |
| 190 | 芦別 | 96 10 7 | EP | 6 | 5 | ES | 6 | 25.8 | 70 | 1.0 | | 24 | 1.0 | | | | | N |
| 191 | 空知北竜 | 96 10 7 | EP | 6 | 5 | ES | 6 | 32.6 | 28 | 0.3 | | 15 | 0.4 | | | | | N |
| 192 | 上川 | 96 10 7 | EP | 6 | 5 | ES | 6 | 37.2 | 18 | 0.2 | | 8 | 0.2 | | | | | N |
| 193 | 上川朝日 | 96 10 7 | EP | 6 | 5 | ES | 6 | 42.6 | 7 | 0.8 | | | | | | | | N |
| 194 | 初山別 | 96 10 7 | EP | 6 | 5 | | | | | | | | | | | | | N |
| 195 | 芦別 | 96 10 7 | EP | 10 | 16 | ES | 17 | 21.8 | 9 | 0.2 | | | | | | | | N |
| 196 | 芦別 | 96 10 7 | EP | 14 | 28 | | | | | | | | | | | | | N |
| 197 | 芦別 | 96 10 7 | EP | 17 | 22 | | | | | | | | | | | | | N |
| 198 | 空知北竜 | 96 10 7 | EP | 17 | 22 | | | | | | | | | | | | | N |
| 199 | 上川 | 96 10 7 | EP | 18 | 22 | | | | 19 | 0.3 | | 9 | 0.2 | | | | | N |
| 200 | 上川朝日 | 96 10 7 | EP | 18 | 23 | | | | 5 | 0.2 | | 4 | 0.3 | | | | | N |

北海道北部地震月報

1996年 10月 (5)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|----|----|---|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|-----|----|----|---------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 201 | 芦別 | 96 | 10 | 7 | EP | 18 | 23 | | | | | | | | 5 | 0.2 | | | | N |
| 202 | 宗谷枝幸 | 96 | 10 | 7 | EP | 18 | 23 | | | | | | | | | | | | | N |
| 203 | 芦別 | 96 | 10 | 7 | EP | 18 | 33 | | | | 92 | 0.6 | | | 38 | 0.8 | | | | N |
| 204 | 空知北竜 | 96 | 10 | 7 | EP | 18 | 33 | | | | 57 | 0.8 | | | 37 | 0.6 | | | | N |
| 205 | 上川朝日 | 96 | 10 | 7 | EP | 18 | 33 | | | | 13 | 0.5 | | | 7 | 0.8 | | | | N |
| 206 | 芦別 | 96 | 10 | 7 | EP | 19 | 0 | 3.1 | ES | | 28.4 | 10 | 0.3 | | | | | | | N |
| 207 | 芦別 | 96 | 10 | 7 | EP | 22 | 41 | 20.3 | ES | 41 | 37.9 | 7 | 0.2 | | | 7 | 0.1 | | | N |
| 208 | 空知北竜 | 96 | 10 | 7 | EP | 22 | 41 | 25.9 | | | | | | | | | | | | N |
| 209 | 初山別 | 96 | 10 | 7 | EP | 22 | 41 | 33.9 | | | | | | | | | | | | N |
| 210 | 宗谷枝幸 | 96 | 10 | 8 | P | 6 | 23 | 9.8 | ES | 23 | 42.1 | 11 | 0.3 | | | 16 | 0.3 | | | N |
| 211 | 上川朝日 | 96 | 10 | 8 | EP | 6 | 23 | 14.5 | ES | 23 | 51.5 | 5 | 0.3 | | | 14 | 0.4 | | | N |
| 212 | 上川 | 96 | 10 | 8 | EP | 6 | 23 | 16.2 | | | | 37 | 0.2 | | | 16 | 0.1 | | | N |
| 213 | 芦別 | 96 | 10 | 8 | EP | 6 | 23 | 19.0 | | | | 9 | 0.4 | | | 11 | 0.3 | | | N |
| 214 | 芦別 | 96 | 10 | 8 | EP | 12 | 16 | 3.9 | | | | | | | | | | | | N |
| 215 | 宗谷枝幸 | 96 | 10 | 8 | EP | 16 | 55 | 20.6 | ES | 57 | 16.1 | | | | | | | | | N |
| 216 | 上川朝日 | 96 | 10 | 8 | EP | 16 | 55 | 26.4 | ES | 57 | 26.9 | | | | | | | | | N |
| 217 | 上川 | 96 | 10 | 8 | EP | 16 | 55 | 27.4 | | | | | | | | | | | | N |
| 218 | 初山別 | 96 | 10 | 8 | EP | 16 | 55 | 28.2 | | | | | | | | | | | | N |
| 219 | 芦別 | 96 | 10 | 8 | EP | 16 | 55 | 32.7 | ES | 57 | 38.3 | | | | | | | | | N |
| 220 | 空知北竜 | 96 | 10 | 8 | EP | 16 | 55 | 33.3 | | | | | | | | | | | | N |
| 221 | 上川 | 96 | 10 | 8 | EX | 19 | 20 | 24.0 | | | | 24 | 0.3 | | | 7 | 0.3 | | | N |
| 222 | 上川朝日 | 96 | 10 | 8 | EP | 19 | 20 | 25.0 | | | | 9 | 0.5 | | | 6 | 0.4 | | | N |
| 223 | 宗谷枝幸 | 96 | 10 | 8 | EP | 19 | 20 | 25.8 | | | | | | | | | | | | N |
| 224 | 芦別 | 96 | 10 | 8 | EP | 19 | 20 | 29.0 | | | | 10 | 0.5 | | | 6 | 0.4 | | | N |
| 225 | 芦別 | 96 | 10 | 9 | EP | 0 | 20 | 9.6 | | | | | | | | 10 | 0.2 | | | N |
| 226 | 上川朝日 | 96 | 10 | 9 | EP | 0 | 20 | 16.5 | | | | 13 | 0.1 | | | 4 | 0.2 | | | N |
| 227 | 芦別 | 96 | 10 | 9 | EP | 11 | 48 | 53.6 | ES | 49 | 59.5 | | | | | 19 | 0.2 | | | N |
| 228 | 空知北竜 | 96 | 10 | 9 | EP | 11 | 48 | 55.5 | | | | | | | | | | | | N |
| 229 | 上川 | 96 | 10 | 9 | EP | 11 | 48 | 58.3 | | | | | | | | | | | | N |
| 230 | 上川 | 96 | 10 | 9 | IP | 14 | 1 | 12.2 | ES | 1 | 35.2 | 256 | 0.2 | | | 191 | 0.2 | | D | N |
| 231 | 芦別 | 96 | 10 | 9 | IP | 14 | 1 | 16.5 | EX | 1 | 46.5 | 160 | 0.8 | | | 133 | 0.6 | | D | N |
| 232 | 上川朝日 | 96 | 10 | 9 | IP | 14 | 1 | 16.9 | EX | 1 | 45.7 | 165 | 0.5 | | | 97 | 0.8 | | D | N |
| 233 | 宗谷枝幸 | 96 | 10 | 9 | EP | 14 | 1 | 23.9 | | | | 53 | 0.6 | | | 39 | 0.4 | | | N |
| 234 | 初山別 | 96 | 10 | 9 | EP | 14 | 1 | 25.1 | | | | 53 | 0.6 | | | 45 | 0.8 | | | N |
| 235 | 芦別 | 96 | 10 | 9 | EP | 22 | 20 | 2.1 | | | | 8 | 0.4 | | | 4 | 0.8 | | | N |
| 236 | 宗谷枝幸 | 96 | 10 | 9 | EP | 22 | 22 | 53.0 | | | | | | | | | | | | N |
| 237 | 初山別 | 96 | 10 | 9 | EP | 22 | 22 | 54.0 | | | | | | | | | | | | N |
| 238 | 空知北竜 | 96 | 10 | 9 | EP | 22 | 22 | 56.1 | | | | | | | | | | | | N |
| 239 | 上川朝日 | 96 | 10 | 9 | EP | 22 | 22 | 56.7 | | | | | | | | | | | | N |
| 240 | 芦別 | 96 | 10 | 9 | EP | 22 | 22 | 57.9 | | | | | | | | | | | | N |
| 241 | 上川 | 96 | 10 | 9 | EP | 22 | 22 | 58.5 | | | | | | | | | | | | N |
| 242 | 芦別 | 96 | 10 | 9 | EX | 22 | 32 | 58.0 | | | | | | | | | | | | N |
| 243 | 芦別 | 96 | 10 | 9 | EP | 22 | 57 | 37.3 | ES | 57 | 55.6 | 8 | 0.3 | | | | | | | N |
| 244 | 上川 | 96 | 10 | 9 | EP | 22 | 57 | 38.4 | | | | 25 | 0.1 | | | 6 | 0.1 | | | N |
| 245 | 上川朝日 | 96 | 10 | 9 | P | 22 | 57 | 43.3 | | | | | | | | | | | | N |
| 246 | 空知北竜 | 96 | 10 | 9 | ES | 22 | 58 | 5.4 | | | | 13 | 0.2 | | | | | | | N |
| 247 | 宗谷枝幸 | 96 | 10 | 9 | EP | 23 | 31 | 39.3 | | | | | | | | | | | | N |
| 248 | 空知北竜 | 96 | 10 | 9 | EP | 23 | 31 | 41.4 | | | | | | | | | | | | N |
| 249 | 上川朝日 | 96 | 10 | 9 | EP | 23 | 31 | 41.7 | | | | | | | | | | | | N |
| 250 | 芦別 | 96 | 10 | 9 | EP | 23 | 31 | 43.2 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 10月 (6)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EY | UD | |
| 251 | 上川 | 96 10 9 | EP | 23 | 31 | | | | | | | | | | | | | N |
| 252 | 芦別 | 96 10 10 | EP | 10 | 13 | | | | | | | 8 | 0.3 | | | | | N |
| 253 | 上川朝日 | 96 10 10 | EP | 10 | 13 | | | | | | | 3 | 0.2 | | | | | N |
| 254 | 芦別 | 96 10 10 | EP | 17 | 29 | | | | | | | | | | | | | N |
| 255 | 上川朝日 | 96 10 10 | EP | 17 | 30 | | | | | | | | | | | | | N |
| 256 | 芦別 | 96 10 10 | EP | 18 | 20 | ES | 21 | 15.7 | 18 | 0.3 | | 14 | 0.1 | | | | | N |
| 257 | 空知北竜 | 96 10 10 | EP | 18 | 20 | | | | 21 | 0.2 | | 14 | 0.2 | | | | | N |
| 258 | 上川 | 96 10 10 | EP | 18 | 20 | ES | 21 | 25.9 | 12 | 0.2 | | 8 | 0.1 | | | | | N |
| 259 | 焼尻島 | 96 10 10 | EP | 18 | 20 | | | | | | | | | | | | | N |
| 260 | 上川朝日 | 96 10 10 | EP | 18 | 20 | ES | 21 | 29.9 | | | | 3 | 0.2 | | | | | N |
| 261 | 初山別 | 96 10 10 | EP | 18 | 20 | | | | | | | | | | | | | N |
| 262 | 宗谷枝幸 | 96 10 10 | EP | 18 | 20 | | | | | | | | | | | | | N |
| 263 | 芦別 | 96 10 10 | EX | 20 | 11 | | | | 4 | 0.3 | | | | | | | | N |
| 264 | 芦別 | 96 10 10 | EP | 21 | 35 | | | | 19 | 0.3 | | 8 | 0.4 | | | | | N |
| 265 | 空知北竜 | 96 10 10 | EP | 21 | 35 | | | | 16 | 0.3 | | | | | | | | N |
| 266 | 上川朝日 | 96 10 10 | EP | 21 | 35 | | | | | | | | | | | | | N |
| 267 | 芦別 | 96 10 11 | EP | 0 | 30 | | | | | | | | | | | | | N |
| 268 | 上川朝日 | 96 10 11 | EP | 0 | 30 | | | | | | | | | | | | | N |
| 269 | 芦別 | 96 10 11 | P | 3 | 47 | ES | 47 | 42.0 | 15 | 0.3 | | 24 | 0.2 | | | | | N |
| 270 | 空知北竜 | 96 10 11 | EP | 3 | 47 | ES | 47 | 46.2 | 21 | 0.2 | | 14 | 0.2 | | | | | N |
| 271 | 上川 | 96 10 11 | EP | 3 | 47 | | | | 11 | 0.2 | | 7 | 0.1 | | | | | N |
| 272 | 上川朝日 | 96 10 11 | EP | 3 | 47 | | | | | | | | | | | | | N |
| 273 | 芦別 | 96 10 11 | P | 5 | 14 | S | 14 | 23.8 | 4 | 0.3 | | 8 | 0.3 | | | | | N |
| 274 | 芦別 | 96 10 11 | EP | 5 | 27 | ES | 28 | 40.3 | 16 | 0.4 | | 7 | 0.2 | | | | | N |
| 275 | 空知北竜 | 96 10 11 | EP | 5 | 28 | | | | | | | | | | | | | N |
| 276 | 上川朝日 | 96 10 11 | EP | 5 | 28 | | | | | | | 2 | 0.3 | | | | | N |
| 277 | 芦別 | 96 10 11 | EP | 8 | 52 | | | | 8 | 0.3 | | 9 | 0.2 | | | | | N |
| 278 | 上川朝日 | 96 10 11 | EP | 11 | 39 | | | | | | | | | | | | | N |
| 279 | 上川朝日 | 96 10 11 | EP | 12 | 5 | | | | | | | | | | | | | N |
| 280 | 芦別 | 96 10 11 | ES | 12 | 51 | | | | 11 | 0.4 | | | | | | | | N |
| 281 | 上川朝日 | 96 10 11 | EP | 21 | 31 | | | | | | | | | | | | | N |
| 282 | 芦別 | 96 10 11 | EP | 21 | 31 | | | | 2 | 0.3 | | 3 | 0.2 | | | | | N |
| 283 | 芦別 | 96 10 12 | EP | 2 | 15 | | | | | | | | | | | | | N |
| 284 | 上川朝日 | 96 10 12 | EP | 2 | 15 | | | | | | | | | | | | | N |
| 285 | 芦別 | 96 10 12 | EP | 12 | 2 | | | | 7 | 0.3 | | 4 | 0.3 | | | | | N |
| 286 | 空知北竜 | 96 10 12 | EP | 16 | 37 | | | | | | | | | | | | | N |
| 287 | 芦別 | 96 10 12 | IP | 16 | 37 | ES | 37 | 42.0 | 72 | 0.3 | | 35 | 0.2 | | | D | | N |
| 288 | 焼尻島 | 96 10 12 | EP | 16 | 37 | ES | 37 | 49.0 | | | | | | | | | | N |
| 289 | 初山別 | 96 10 12 | EP | 16 | 37 | | | | 9 | 0.8 | | 11 | 0.6 | | | | | N |
| 290 | 上川 | 96 10 12 | ES | 16 | 37 | | | | | | | | | | | | | N |
| 291 | 上川朝日 | 96 10 12 | P | 16 | 37 | ES | 37 | 54.5 | 7 | 0.3 | | 8 | 0.3 | | | | | N |
| 292 | 宗谷枝幸 | 96 10 12 | EP | 16 | 37 | ES | 38 | 9.3 | 10 | 0.4 | | 9 | 0.2 | | | | | N |
| 293 | 芦別 | 96 10 12 | EP | 20 | 38 | ES | 39 | 34.5 | 38 | 0.6 | | 16 | 1.0 | | | | | N |
| 294 | 空知北竜 | 96 10 12 | EP | 20 | 38 | ES | 39 | 38.1 | 23 | 0.5 | | 18 | 0.4 | | | | | N |
| 295 | 上川 | 96 10 12 | EX | 20 | 38 | | | | 18 | 0.3 | | 8 | 0.2 | | | | | N |
| 296 | 上川朝日 | 96 10 12 | EP | 20 | 38 | ES | 39 | 50.9 | 6 | 0.5 | | 4 | 0.5 | | | | | N |
| 297 | 初山別 | 96 10 12 | EP | 20 | 38 | | | | | | | | | | | | | N |
| 298 | 宗谷枝幸 | 96 10 12 | EP | 20 | 38 | | | | | | | 5 | 0.4 | | | | | N |
| 299 | 芦別 | 96 10 13 | EP | 0 | 45 | | | | | | | | | | | | | N |
| 300 | 空知北竜 | 96 10 13 | EP | 0 | 45 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 10月 (7)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 301 | 上川朝日 | 96 10 13 | EP | 0 | 45 | | | | | | | | | | | | | N |
| 302 | 宗谷枝幸 | 96 10 13 | EP | 0 | 45 | | | | | | | | | | | | | N |
| 303 | 芦別 | 96 10 13 | EP | 1 | 0 | | | | | | | | | | | | | N |
| 304 | 上川朝日 | 96 10 13 | EP | 1 | 0 | | | | | | | | | | | | | N |
| 305 | 芦別 | 96 10 13 | EP | 3 | 36 | | | | | | | | | | | | | N |
| 306 | 上川朝日 | 96 10 13 | EP | 3 | 36 | | | | | | | | | | | | | N |
| 307 | 芦別 | 96 10 13 | EP | 4 | 12 | | | | | | | | | | | | | N |
| 308 | 上川朝日 | 96 10 13 | EP | 4 | 12 | | | | | | | | | | | | | N |
| 309 | 芦別 | 96 10 13 | EP | 4 | 31 | | | | | | | 2 | 0.1 | | | | | N |
| 310 | 上川朝日 | 96 10 13 | EP | 10 | 38 | | | | | | | | | | | | | N |
| 311 | 上川朝日 | 96 10 13 | EP | 17 | 21 | | | | | | | 2 | 0.2 | | | | | N |
| 312 | 芦別 | 96 10 13 | EP | 17 | 21 | | | 2 | 0.3 | | | 3 | 0.2 | | | | | N |
| 313 | 芦別 | 96 10 13 | P | 19 | 38 | ES | 38 | 43.3 | 246 | 0.4 | | 174 | 0.2 | | | | | N |
| 314 | 空知北竜 | 96 10 13 | P | 19 | 38 | ES | 38 | 51.7 | 140 | 0.3 | | 133 | 0.3 | | | | | N |
| 315 | 上川 | 96 10 13 | EP | 19 | 38 | | | | 100 | 0.3 | | 22 | 0.2 | | | | | N |
| 316 | 上川朝日 | 96 10 13 | EP | 19 | 38 | ES | 38 | 58.9 | 20 | 0.5 | | 17 | 0.3 | | | | | N |
| 317 | 初山別 | 96 10 13 | EP | 19 | 38 | | | | 85 | 0.5 | | 43 | 0.4 | | | | | N |
| 318 | 焼尻島 | 96 10 13 | EP | 19 | 38 | | | | 62 | 0.2 | | 20 | 0.2 | | | | | N |
| 319 | 宗谷枝幸 | 96 10 13 | EP | 19 | 38 | | | | 8 | 0.5 | | 7 | 0.4 | | | | | N |
| 320 | 芦別 | 96 10 13 | EP | 20 | 59 | | | | | | | | | | | | | N |
| 321 | 芦別 | 96 10 14 | EP | 2 | 12 | ES | 13 | 41.1 | 12 | 0.2 | | 18 | 0.2 | | | | U | N |
| 322 | 空知北竜 | 96 10 14 | EP | 2 | 12 | | | | 14 | 0.2 | | 11 | 0.3 | | | | | N |
| 323 | 上川 | 96 10 14 | EP | 2 | 12 | | | | 14 | 0.2 | | 5 | 0.1 | | | | | N |
| 324 | 上川朝日 | 96 10 14 | EP | 2 | 12 | | | | 2 | 0.2 | | 2 | 0.2 | | | | | N |
| 325 | 初山別 | 96 10 14 | EP | 2 | 12 | | | | | | | 5 | 0.6 | | | | | N |
| 326 | 宗谷枝幸 | 96 10 14 | EP | 2 | 12 | | | | | | | 4 | 0.3 | | | | | N |
| 327 | 宗谷枝幸 | 96 10 14 | EP | 5 | 59 | | | | | | | | | | | | | N |
| 328 | 上川朝日 | 96 10 14 | EP | 5 | 59 | | | | | | | | | | | | | N |
| 329 | 初山別 | 96 10 14 | EP | 5 | 59 | | | | | | | | | | | | | N |
| 330 | 芦別 | 96 10 14 | EP | 5 | 59 | | | | | | | | | | | | | N |
| 331 | 芦別 | 96 10 14 | IP | 14 | 0 | ES | 1 | 6.1 | 32 | 0.3 | | 23 | 0.2 | | | | | N |
| 332 | 空知北竜 | 96 10 14 | EP | 14 | 0 | | | | 30 | 0.2 | | 34 | 0.2 | | | | | N |
| 333 | 上川朝日 | 96 10 14 | EP | 14 | 0 | | | | | | | | | | | | | N |
| 334 | 初山別 | 96 10 14 | EP | 14 | 0 | | | | | | | | | | | | | N |
| 335 | 上川朝日 | 96 10 14 | EP | 15 | 7 | | | | | | | | | | | | | N |
| 336 | 芦別 | 96 10 14 | EP | 15 | 8 | | | | | | | | | | | | | N |
| 337 | 焼尻島 | 96 10 14 | EP | 15 | 34 | ES | 34 | 32.4 | | | | | | | | | | N |
| 338 | 初山別 | 96 10 14 | EP | 15 | 34 | | | | | | | 15 | 0.3 | | | | | N |
| 339 | 芦別 | 96 10 14 | EP | 15 | 34 | | | | 9 | 0.2 | | 15 | 0.2 | | | | | N |
| 340 | 上川朝日 | 96 10 14 | EP | 15 | 34 | ES | 34 | 41.8 | | | | 13 | 0.1 | | | | | N |
| 341 | 上川 | 96 10 14 | EP | 15 | 34 | | | | | | | 13 | 0.1 | | | | | N |
| 342 | 宗谷枝幸 | 96 10 14 | EP | 15 | 34 | | | | 5 | 0.4 | | 16 | 0.4 | | | | | N |
| 343 | 芦別 | 96 10 14 | EP | 16 | 42 | | | | | | | | | | | | | N |
| 344 | 芦別 | 96 10 14 | EP | 18 | 15 | | | | | | | | | | | | | N |
| 345 | 芦別 | 96 10 14 | EP | 18 | 33 | ES | 33 | 27.2 | 7 | 0.3 | | 6 | 0.1 | | | | | N |
| 346 | 芦別 | 96 10 14 | EP | 21 | 6 | ES | 6 | 39.7 | 655 | 0.3 | | 276 | 0.2 | | | | | N |
| 347 | 空知北竜 | 96 10 14 | EP | 21 | 6 | | | | 289 | 0.3 | | 180 | 0.2 | | | | | N |
| 348 | 上川 | 96 10 14 | EP | 21 | 6 | | | | 126 | 0.3 | | 65 | 0.2 | | | | | N |
| 349 | 上川朝日 | 96 10 14 | EP | 21 | 6 | ES | 6 | 53.6 | 25 | 0.2 | | 31 | 0.3 | | | | | N |
| 350 | 初山別 | 96 10 14 | EP | 21 | 6 | | | | 45 | 0.4 | | 34 | 0.3 | | | | | N |

北海道北部地震月報

1996年 10月 (8)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|----------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|---------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 351 | 焼尻島 | 96 10 14 | EP | 21 | 6 | | | | | | | | 36 | 0.1 | | | | N |
| 352 | 宗谷枝幸 | 96 10 14 | EP | 21 | 6 | | | 12 | 0.4 | | | 9 | 0.2 | | | | | N |
| 353 | 上川 | 96 10 14 | EP | 22 | 19 | ES | 19 | 28.4 | 189 | 0.2 | | 51 | 0.2 | | | | | N |
| 354 | 芦別 | 96 10 14 | IP | 22 | 19 | ES | 19 | 36.5 | 59 | 0.8 | | 42 | 0.2 | | | D | | N |
| 355 | 上川朝日 | 96 10 14 | P | 22 | 19 | ES | 19 | 36.4 | 38 | 0.3 | | 25 | 0.4 | | | | | N |
| 356 | 空知北竜 | 96 10 14 | EP | 22 | 19 | | | | 29 | 0.3 | | 19 | 0.2 | | | | | N |
| 357 | 宗谷枝幸 | 96 10 14 | P | 22 | 19 | ES | 19 | 48.6 | 23 | 0.4 | | 19 | 0.2 | | | | | N |
| 358 | 初山別 | 96 10 14 | EP | 22 | 19 | | | | 17 | 0.6 | | 13 | 0.6 | | | | | N |
| 359 | 焼尻島 | 96 10 14 | EP | 22 | 19 | | | | 27 | 0.2 | | | | | | | | N |
| 360 | 芦別 | 96 10 15 | ES | 4 | 9 | | | | 3 | 0.2 | | | | | | | | N |
| 361 | 芦別 | 96 10 15 | EP | 4 | 56 | | | | | | | | | | | | | N |
| 362 | 芦別 | 96 10 15 | EP | 8 | 35 | | | | | | | | | | | | | N |
| 363 | 上川朝日 | 96 10 15 | EP | 8 | 35 | | | | | | | | | | | | | N |
| 364 | 初山別 | 96 10 15 | EP | 8 | 35 | | | | | | | | | | | | | N |
| 365 | 宗谷枝幸 | 96 10 15 | EP | 8 | 35 | | | | | | | | | | | | | N |
| 366 | 利尻島 | 96 10 15 | EP | 8 | 35 | | | | | | | | | | | | | N |
| 367 | 上川 | 96 10 15 | IP | 9 | 23 | | | 544 | 0.3 | | | 199 | 0.3 | | | D | | N |
| 368 | 上川朝日 | 96 10 15 | P | 9 | 23 | ES | 24 | 15.0 | 347 | 0.8 | | 195 | 0.8 | | | | | N |
| 369 | 芦別 | 96 10 15 | IP | 9 | 23 | ES | 24 | 20.5 | 379 | 0.6 | | 176 | 0.8 | | | D | | N |
| 370 | 宗谷枝幸 | 96 10 15 | IP | 9 | 23 | | | | 146 | 0.8 | | 156 | 0.8 | | | D | | N |
| 371 | 初山別 | 96 10 15 | P | 9 | 23 | | | 120 | 1.0 | | | 90 | 0.8 | | | | | N |
| 372 | 空知北竜 | 96 10 15 | P | 9 | 23 | | | | | | | 134 | 0.3 | | | | | N |
| 373 | 焼尻島 | 96 10 15 | EP | 9 | 23 | | | 49 | 0.4 | | | 51 | 0.4 | | | | | N |
| 374 | 利尻島 | 96 10 15 | EP | 9 | 23 | | | 163 | 0.6 | | | 150 | 0.4 | | | | | N |
| 375 | 上川朝日 | 96 10 15 | P | 19 | 8 | | | | | | | | | | | | | N |
| 376 | 上川 | 96 10 15 | EP | 19 | 8 | | | | | | | | | | | | | N |
| 377 | 芦別 | 96 10 15 | EP | 19 | 8 | | | | | | | | | | | | | N |
| 378 | 芦別 | 96 10 16 | EP | 0 | 16 | ES | 17 | 24.8 | | | | | | | | | | N |
| 379 | 芦別 | 96 10 16 | EP | 1 | 39 | | | | | | | | | | | | | N |
| 380 | 上川朝日 | 96 10 16 | EP | 1 | 39 | | | | | | | | | | | | | N |
| 381 | 芦別 | 96 10 16 | EP | 4 | 58 | ES | | 35.8 | 12 | 0.5 | | 5 | 0.5 | | | | | N |
| 382 | 上川朝日 | 96 10 16 | EP | 5 | 51 | | | | | | | | | | | | | N |
| 383 | 上川 | 96 10 17 | EP | 1 | 47 | | | | | | | | | | | | | N |
| 384 | 上川朝日 | 96 10 17 | EP | 1 | 47 | | | | | | | | | | | | | N |
| 385 | 芦別 | 96 10 17 | EP | 1 | 47 | | | | | | | | | | | | | N |
| 386 | 宗谷枝幸 | 96 10 17 | EP | 1 | 47 | | | | | | | | | | | | | N |
| 387 | 芦別 | 96 10 17 | EP | 5 | 12 | ES | 12 | 40.6 | | | | | | | | | | N |
| 388 | 上川朝日 | 96 10 18 | EP | 0 | 45 | | | | | | | | | | | | | N |
| 389 | 上川 | 96 10 18 | EP | 0 | 45 | | | | | | | | | | | | | N |
| 390 | 芦別 | 96 10 18 | EP | 0 | 45 | | | | | | | | | | | | | N |
| 391 | 空知北竜 | 96 10 18 | EP | 0 | 45 | | | | | | | | | | | | | N |
| 392 | 芦別 | 96 10 18 | EP | 1 | 22 | | | | | | | | | | | | | N |
| 393 | 空知北竜 | 96 10 18 | EP | 1 | 22 | | | | | | | | | | | | | N |
| 394 | 上川 | 96 10 18 | EP | 1 | 22 | | | | | | | | | | | | | N |
| 395 | 上川朝日 | 96 10 18 | EP | 1 | 23 | | | | | | | | | | | | | N |
| 396 | 宗谷枝幸 | 96 10 18 | EP | 1 | 23 | | | | | | | | | | | | | N |
| 397 | 芦別 | 96 10 18 | EP | 1 | 52 | ES | 52 | 47.9 | 590 | 0.4 | | 183 | 0.3 | | | | | N |
| 398 | 上川 | 96 10 18 | P | 1 | 52 | ES | 52 | 53.4 | 270 | 0.3 | | 71 | 0.2 | | | | | N |
| 399 | 空知北竜 | 96 10 18 | P | 1 | 52 | ES | 52 | 56.8 | 429 | 0.3 | | 183 | 0.5 | | | | | N |
| 400 | 上川朝日 | 96 10 18 | EP | 1 | 52 | ES | 53 | 2.2 | 43 | 0.3 | | 32 | 0.6 | | | | | N |

北海道北部地震月報

1996年 10月 (9)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|------|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 401 | 初山別 | 96 10 18 | EP | 1 52 | 42.1 | ES | 53 | 10.7 | 124 | 0.5 | | | 88 | 0.3 | | | | N |
| 402 | 焼尻島 | 96 10 18 | EP | 1 52 | 42.8 | | | | 178 | 0.2 | | | | | | | | N |
| 403 | 宗谷枝幸 | 96 10 18 | EP | 1 52 | 48.3 | | | | 19 | 0.4 | | | 20 | 0.3 | | | | N |
| 404 | 上川朝日 | 96 10 18 | EP | 10 55 | 36.2 | | | | 10 | 0.4 | | | 8 | 0.2 | | | | N |
| 405 | 芦別 | 96 10 18 | EP | 10 57 | 53.6 | ES | 59 | 1.8 | 9 | 0.3 | | | 7 | 0.2 | | | | N |
| 406 | 上川 | 96 10 18 | EP | 10 57 | 58.7 | | | | | | | | | | | | | N |
| 407 | 上川朝日 | 96 10 18 | EP | 10 57 | 59.1 | | | | | | | | | | | | | N |
| 408 | 宗谷枝幸 | 96 10 18 | EP | 10 58 | 2.7 | | | | 4 | 0.2 | | | 4 | 0.3 | | | | N |
| 409 | 上川朝日 | 96 10 18 | EP | 14 12 | 55.3 | | | | | | | | | | | | | N |
| 410 | 空知北竜 | 96 10 18 | EP | 19 54 | 2.2 | | | | | | | | | | | | | N |
| 411 | 芦別 | 96 10 18 | EP | 19 54 | 2.4 | | | | | | | | | | | | | N |
| 412 | 焼尻島 | 96 10 18 | EP | 19 54 | 7.7 | | | | | | | | | | | | | N |
| 413 | 上川 | 96 10 18 | EP | 19 54 | 8.9 | | | | | | | | | | | | | N |
| 414 | 初山別 | 96 10 18 | EP | 19 54 | 10.9 | | | | | | | | | | | | | N |
| 415 | 上川朝日 | 96 10 18 | EP | 19 54 | 10.2 | | | | | | | | | | | | | N |
| 416 | 利尻島 | 96 10 18 | EP | 19 54 | 14.8 | | | | | | | | | | | | | N |
| 417 | 宗谷枝幸 | 96 10 18 | EP | 19 54 | 17.9 | | | | | | | | | | | | | N |
| 418 | 芦別 | 96 10 18 | EP | 20 27 | 33.4 | | | | | | | | | | | | | N |
| 419 | 上川朝日 | 96 10 18 | EP | 20 27 | 38.5 | | | | | | | | | | | | | N |
| 420 | 初山別 | 96 10 18 | EP | 20 27 | 40.1 | | | | | | | | | | | | | N |
| 421 | 上川朝日 | 96 10 18 | EP | 23 0 | 45.8 | EX | | 56.4 | | | | | | | | | | N |
| 422 | 芦別 | 96 10 19 | EP | 1 3 | 2.6 | ES | 3 | 31.1 | 16 | 0.3 | | | 8 | 0.2 | | | | N |
| 423 | 空知北竜 | 96 10 19 | EP | 1 3 | 7.4 | ES | 3 | 40.4 | 15 | 0.3 | | | 12 | 0.3 | | | | N |
| 424 | 上川朝日 | 96 10 19 | EP | 1 3 | 9.6 | | | | | | | | | | | | | N |
| 425 | 芦別 | 96 10 19 | EP | 1 47 | 10.4 | ES | 49 | 2.5 | 290 | 0.4 | | | 116 | 0.5 | | | | N |
| 426 | 芦別 | 96 10 19 | EX | 1 49 | 3.1 | | | | 9 | 4.5 | 6 | 3.5 | | | | | | H |
| 427 | 空知北竜 | 96 10 19 | EP | 1 47 | 11.5 | | | | 184 | 0.6 | | | 128 | 0.4 | | | | N |
| 428 | 上川 | 96 10 19 | EP | 1 47 | 15.9 | ES | 49 | 13.4 | 125 | 0.4 | | | 49 | 0.4 | | | | N |
| 429 | 上川朝日 | 96 10 19 | EP | 1 47 | 18.3 | ES | 49 | 16.8 | 42 | 1.0 | | | 44 | 0.5 | | | | N |
| 430 | 焼尻島 | 96 10 19 | EP | 1 47 | 19.7 | | | | 53 | 0.2 | | | 17 | 0.5 | | | | N |
| 431 | 初山別 | 96 10 19 | EP | 1 47 | 20.3 | | | | 52 | 0.8 | | | 63 | 0.4 | | | | N |
| 432 | 利尻島 | 96 10 19 | EP | 1 47 | 28.2 | | | | 102 | 1.5 | | | 80 | 0.8 | | | | N |
| 433 | 宗谷枝幸 | 96 10 19 | P | 1 47 | 29.4 | ES | 49 | 35.5 | 45 | 0.5 | | | 52 | 0.6 | | | | N |
| 434 | 芦別 | 96 10 19 | EP | 5 8 | 54.8 | | | | | | | | | | | | | N |
| 435 | 上川朝日 | 96 10 19 | EP | 16 16 | 5.5 | | | | | | | | 4 | 0.3 | | | | N |
| 436 | 上川朝日 | 96 10 19 | EP | 17 35 | 19.4 | | | | | | | | | | | | | N |
| 437 | 芦別 | 96 10 19 | P | 18 41 | 33.1 | ES | 41 | 49.2 | 55 | 0.3 | | | 18 | 0.1 | | | | N |
| 438 | 上川 | 96 10 19 | EP | 18 41 | 35.7 | ES | 41 | 54.8 | | | | | | | | | | N |
| 439 | 空知北竜 | 96 10 19 | EP | 18 41 | 37.4 | ES | 41 | 57.8 | 22 | 0.2 | | | 10 | 0.3 | | | | N |
| 440 | 上川朝日 | 96 10 19 | EP | 18 41 | 39.7 | ES | 42 | 2.1 | 3 | 0.2 | | | | | | | | N |
| 441 | 初山別 | 96 10 19 | ES | 18 42 | 10.3 | | | | 10 | 0.4 | | | | | | | | N |
| 442 | 芦別 | 96 10 19 | EP | 22 33 | 23.1 | | | | | | | | | | | | | N |
| 443 | 空知北竜 | 96 10 19 | EP | 22 33 | 25.2 | | | | | | | | | | | | | N |
| 444 | 上川朝日 | 96 10 19 | EP | 22 33 | 30.3 | | | | | | | | | | | | | N |
| 445 | 初山別 | 96 10 19 | EP | 22 33 | 32.7 | | | | | | | | | | | | | N |
| 446 | 空知北竜 | 96 10 19 | EP | 23 4 | 23.5 | | | | | | | | | | | | | N |
| 447 | 芦別 | 96 10 19 | EP | 23 4 | 25.7 | | | | | | | | | | | | | N |
| 448 | 上川 | 96 10 19 | EP | 23 4 | 38.0 | | | | | | | | | | | | | N |
| 449 | 初山別 | 96 10 19 | EP | 23 4 | 34.6 | | | | | | | | | | | | | N |
| 450 | 上川朝日 | 96 10 19 | EP | 23 4 | 33.2 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 10月 (10)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 451 | 宗谷枝幸 | 96 10 19 | EP | 23 | 4 | | | | | | | | | | | | | N |
| 452 | 空知北竜 | 96 10 19 | EP | 23 | 48 | | | | | | | | | | | | | N |
| 453 | 芦別 | 96 10 19 | EP | 23 | 48 | | | | | | | | | | | | | N |
| 454 | 焼尻島 | 96 10 19 | EP | 23 | 48 | | | | | | | | | | | | | N |
| 455 | 上川 | 96 10 19 | EP | 23 | 48 | | | | | | | | | | | | | N |
| 456 | 初山別 | 96 10 19 | EP | 23 | 48 | | | | | | | | | | | | | N |
| 457 | 上川朝日 | 96 10 19 | EP | 23 | 48 | | | | | | | | | | | | | N |
| 458 | 利尻島 | 96 10 19 | EP | 23 | 48 | | | | | | | | | | | | | N |
| 459 | 宗谷枝幸 | 96 10 19 | EP | 23 | 48 | | | | | | | | | | | | | N |
| 460 | 上川 | 96 10 20 | P | 0 | 4 | | | | | | | | | | | | | N |
| 461 | 芦別 | 96 10 20 | P | 0 | 4 | | | | | | | | | | | | | N |
| 462 | 上川朝日 | 96 10 20 | P | 0 | 4 | | | | | | | | | | | | | N |
| 463 | 空知北竜 | 96 10 20 | P | 0 | 4 | | | | | | | | | | | | | N |
| 464 | 初山別 | 96 10 20 | P | 0 | 4 | | | | | | | | | | | | | N |
| 465 | 宗谷枝幸 | 96 10 20 | P | 0 | 4 | | | | | | | | | | | | | N |
| 466 | 焼尻島 | 96 10 20 | P | 0 | 4 | | | | | | | | | | | | | N |
| 467 | 空知北竜 | 96 10 20 | EX | 0 | 4 | | | | | | | | | | | | | H |
| 468 | 利尻島 | 96 10 20 | P | 0 | 4 | | | | | | | | | | | | | N |
| 469 | 芦別 | 96 10 20 | EX | 0 | 4 | | | | | | | | | | | | | H |
| 470 | 芦別 | 96 10 20 | EP | 4 | 11 | | | | 10 | 0.3 | | | 9 | 0.2 | | | | N |
| 471 | 空知北竜 | 96 10 20 | EP | 4 | 11 | | | | 16 | 0.2 | | | 12 | 0.3 | | | | N |
| 472 | 上川朝日 | 96 10 20 | EP | 4 | 11 | | | | | | | | | | | | | N |
| 473 | 初山別 | 96 10 20 | EP | 4 | 11 | | | | | | | | | | | | | N |
| 474 | 芦別 | 96 10 20 | EP | 5 | 45 | ES | 46 | 15.5 | 15 | 0.3 | | | 5 | 0.3 | | | | N |
| 475 | 空知北竜 | 96 10 20 | EP | 5 | 45 | ES | 46 | 20.0 | 11 | 0.3 | | | 6 | 0.3 | | | | N |
| 476 | 空知北竜 | 96 10 20 | EP | 6 | 21 | | | | | | | | | | | | | N |
| 477 | 上川朝日 | 96 10 20 | EP | 6 | 21 | | | | | | | | | | | | | N |
| 478 | 宗谷枝幸 | 96 10 20 | EP | 6 | 21 | | | | | | | | | | | | | N |
| 479 | 芦別 | 96 10 20 | EP | 11 | 58 | ES | 59 | 6.9 | 9 | 0.3 | | | 4 | 0.2 | | | | N |
| 480 | 空知北竜 | 96 10 20 | EP | 11 | 58 | | | | 6 | 0.2 | | | 5 | 0.3 | | | | N |
| 481 | 上川朝日 | 96 10 20 | EP | 13 | 33 | | | | | | | | | | | | | N |
| 482 | 芦別 | 96 10 20 | P | 16 | 33 | ES | 33 | 44.5 | 38 | 0.3 | | | 43 | 0.1 | | | | N |
| 483 | 空知北竜 | 96 10 20 | EP | 16 | 33 | ES | 33 | 47.5 | 21 | 0.4 | | | 19 | 0.2 | | | | N |
| 484 | 上川朝日 | 96 10 20 | EP | 16 | 33 | ES | 33 | 56.3 | 13 | 0.1 | | | 3 | 0.1 | | | | N |
| 485 | 初山別 | 96 10 20 | EP | 16 | 33 | | | | | | | | 6 | 0.4 | | | | N |
| 486 | 焼尻島 | 96 10 20 | EP | 16 | 33 | | | | 19 | 0.2 | | | 9 | 0.3 | | | | N |
| 487 | 宗谷枝幸 | 96 10 20 | EP | 16 | 33 | | | | | | | | | | | | | N |
| 488 | 芦別 | 96 10 20 | ES | 18 | 33 | | | | | | | | | | | | | N |
| 489 | 上川 | 96 10 20 | EP | 23 | 15 | | | | 17 | 0.3 | | | 10 | 0.2 | | | | N |
| 490 | 上川朝日 | 96 10 20 | EP | 23 | 15 | | | | 8 | 0.4 | | | 3 | 0.5 | | | | N |
| 491 | 芦別 | 96 10 20 | EP | 23 | 15 | | | | 6 | 0.4 | | | 4 | 0.2 | | | | N |
| 492 | 宗谷枝幸 | 96 10 20 | EP | 23 | 15 | | | | | | | | | | | | | N |
| 493 | 芦別 | 96 10 21 | EP | 0 | 28 | ES | 29 | 11.7 | | | | | 3 | 0.3 | | | | N |
| 494 | 上川朝日 | 96 10 21 | EP | 0 | 28 | | | | 3 | 0.2 | | | 7 | 0.2 | | | | N |
| 495 | 上川 | 96 10 21 | EP | 0 | 28 | | | | 22 | 0.1 | | | 7 | 0.1 | | | | N |
| 496 | 上川朝日 | 96 10 21 | EP | 3 | 45 | | | | | | | | | | | | | N |
| 497 | 芦別 | 96 10 21 | P | 6 | 45 | | | | 109 | 0.2 | | | 34 | 0.3 | | | | N |
| 498 | 空知北竜 | 96 10 21 | P | 6 | 45 | ES | 45 | 41.9 | 153 | 0.3 | | | 53 | 0.2 | | | | N |
| 499 | 上川 | 96 10 21 | EP | 6 | 45 | ES | 45 | 46.5 | | | | | | | | | | N |
| 500 | 上川朝日 | 96 10 21 | EP | 6 | 45 | ES | 45 | 51.9 | 9 | 0.3 | | | 4 | 0.4 | | | | N |

北海道北部地震月報

1996年 10月 (11)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 501 | 初山別 | 96 10 21 | ES | 6 | 45 | 58.8 | | | | | | | | | | | | N |
| 502 | 芦別 | 96 10 21 | EP | 15 | 3 | 32.4 | | | 6 | 0.2 | | | 4 | 0.2 | | | | N |
| 503 | 芦別 | 96 10 21 | EP | 19 | 49 | 4.2 | ES | 49 | 19.7 | 17 | 0.3 | | | 8 | 0.1 | | | N |
| 504 | 空知北竜 | 96 10 21 | EP | 19 | 49 | 9.3 | ES | 49 | 29.8 | 8 | 0.4 | | | | | | | N |
| 505 | 上川朝日 | 96 10 21 | EP | 20 | 1 | 5.7 | | | 8 | 0.1 | | | | | | | | N |
| 506 | 芦別 | 96 10 21 | EP | 20 | 1 | 8.2 | | | | | | | | | | | | N |
| 507 | 芦別 | 96 10 21 | EP | 22 | 19 | 35.6 | | | 11 | 0.4 | | | 5 | 0.4 | | | | N |
| 508 | 上川朝日 | 96 10 22 | EP | 4 | 43 | 41.9 | | | | | | | | | | | | N |
| 509 | 空知北竜 | 96 10 22 | EP | 4 | 43 | 42.5 | | | | | | | | | | | | N |
| 510 | 芦別 | 96 10 22 | EP | 7 | 43 | 46.5 | | | | | | | | | | | | N |
| 511 | 芦別 | 96 10 22 | P | 12 | 42 | 17.6 | ES | 42 | 36.7 | 276 | 0.3 | | | 126 | 0.2 | | | N |
| 512 | 上川 | 96 10 22 | EP | 12 | 42 | 22.1 | | | | 85 | 0.2 | | | 32 | 0.1 | | | N |
| 513 | 空知北竜 | 96 10 22 | 1P | 12 | 42 | 22.9 | ES | 42 | 45.6 | 215 | 0.3 | | | 202 | 0.3 | S | D | N |
| 514 | 上川朝日 | 96 10 22 | EP | 12 | 42 | 26.2 | | | | 19 | 0.4 | | | 19 | 0.3 | | | N |
| 515 | 初山別 | 96 10 22 | EP | 12 | 42 | 31.5 | ES | 43 | 0.7 | 39 | 0.3 | | | 29 | 0.3 | | | N |
| 516 | 上川朝日 | 96 10 22 | EP | 22 | 16 | 54.0 | | | | | | | | | | | | N |
| 517 | 芦別 | 96 10 22 | EP | 22 | 16 | 56.7 | | | | | | | | | | | | N |
| 518 | 上川 | 96 10 23 | EP | 0 | 26 | 13.6 | | | | | | | | 9 | 0.1 | | | N |
| 519 | 上川朝日 | 96 10 23 | EP | 0 | 26 | 17.8 | | | | 3 | 0.2 | | | 3 | 0.3 | | | N |
| 520 | 空知北竜 | 96 10 23 | EP | 7 | 2 | 51.2 | ES | 3 | 4.4 | 51 | 0.2 | | | 12 | 0.1 | | | N |
| 521 | 芦別 | 96 10 23 | EP | 7 | 23 | 18.6 | | | | | | | | | | | | N |
| 522 | 芦別 | 96 10 23 | EP | 8 | 19 | 46.7 | ES | 20 | 1.0 | 13 | 0.2 | | | | | | | N |
| 523 | 上川朝日 | 96 10 23 | EP | 9 | 49 | 48.5 | | | | 6 | 0.5 | | | 4 | 0.3 | | | N |
| 524 | 芦別 | 96 10 23 | EP | 9 | 49 | 53.5 | | | | | | | | | | | | N |
| 525 | 芦別 | 96 10 23 | EP | 12 | 15 | 6.5 | | | | 55 | 0.6 | | | | | | | N |
| 526 | 空知北竜 | 96 10 23 | EP | 12 | 15 | 9.3 | | | | | | | | | | | | N |
| 527 | 上川朝日 | 96 10 23 | EP | 12 | 15 | 14.2 | | | | 6 | 0.2 | | | 3 | 0.8 | | | N |
| 528 | 芦別 | 96 10 23 | EP | 13 | 28 | 44.5 | | | | | | | | | | | | N |
| 529 | 上川朝日 | 96 10 23 | EP | 13 | 28 | 48.1 | ES | 28 | 59.3 | 21 | 0.1 | | | 4 | 0.2 | | | N |
| 530 | 上川 | 96 10 23 | P | 21 | 7 | 4.6 | ES | 8 | 5.4 | 126 | 0.8 | | | 65 | 0.4 | | | N |
| 531 | 上川朝日 | 96 10 23 | P | 21 | 7 | 6.5 | | | | 100 | 0.8 | | | 67 | 1.0 | | | N |
| 532 | 宗谷枝幸 | 96 10 23 | EP | 21 | 7 | 5.2 | | | | 38 | 0.6 | | | 51 | 0.5 | | | N |
| 533 | 芦別 | 96 10 23 | P | 21 | 7 | 12.0 | | | | 149 | 1.0 | | | 185 | 0.4 | | | N |
| 534 | 初山別 | 96 10 23 | EP | 21 | 7 | 14.4 | | | | 43 | 0.8 | | | 47 | 0.6 | | | N |
| 535 | 空知北竜 | 96 10 23 | EP | 21 | 7 | 15.9 | | | | 101 | 1.0 | | | 68 | 0.5 | | | N |
| 536 | 空知北竜 | 96 10 23 | EP | 21 | 32 | 53.9 | ES | 33 | 4.8 | 298 | 0.1 | | | 17 | 0.1 | | | N |
| 537 | 初山別 | 96 10 23 | EP | 21 | 32 | 58.0 | ES | 33 | 12.1 | | | | | | | | | N |
| 538 | 芦別 | 96 10 23 | EP | 21 | 33 | 1.5 | ES | 33 | 18.0 | 12 | 0.2 | | | 5 | 0.1 | | | N |
| 539 | 上川朝日 | 96 10 23 | EP | 21 | 33 | 5.9 | | | | | | | | | | | | N |
| 540 | 芦別 | 96 10 24 | EP | 11 | 17 | 11.7 | | | | | | | | | | | | N |
| 541 | 芦別 | 96 10 24 | EP | 17 | 37 | 45.1 | ES | 38 | 31.4 | 17 | 0.3 | | | 6 | 0.3 | | | N |
| 542 | 空知北竜 | 96 10 24 | EP | 17 | 37 | 51.6 | ES | 38 | 41.1 | 20 | 0.3 | | | 10 | 0.3 | | | N |
| 543 | 上川朝日 | 96 10 24 | EP | 17 | 37 | 50.9 | | | | | | | | | | | | N |
| 544 | 初山別 | 96 10 24 | EP | 17 | 37 | 58.2 | ES | 38 | 52.7 | 10 | 0.6 | | | | | | | N |
| 545 | 芦別 | 96 10 24 | EP | 17 | 59 | 16.3 | | | | | | | | | | | | N |
| 546 | 空知北竜 | 96 10 24 | EP | 17 | 59 | 24.0 | ES | | 13.7 | 12 | 0.3 | | | | | | | N |
| 547 | 上川朝日 | 96 10 24 | EP | 17 | 59 | 24.0 | | | | | | | | | | | | N |
| 548 | 初山別 | 96 10 24 | EP | 17 | 59 | 30.9 | ES | | 26.2 | | | | | | | | | N |
| 549 | 焼尻島 | 96 10 24 | EP | 17 | 59 | 33.1 | | | | | | | | | | | | N |
| 550 | 上川朝日 | 96 10 24 | EP | 19 | 29 | 37.1 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 10月 (12)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 551 | 芦別 | 96 10 24 | EP | 19 | 29 | | | | | | | | | | | | | N |
| 552 | 上川朝日 | 96 10 24 | EP | 21 | 23 | | | | | | | | | | | | | N |
| 553 | 上川 | 96 10 24 | P | 22 | 26 | 1.9 | ES | 26 | 20.0 | 22 | 0.2 | | 30 | 0.1 | | | | N |
| 554 | 芦別 | 96 10 24 | EP | 22 | 26 | 5.7 | | | | | | | | | | | | N |
| 555 | 上川朝日 | 96 10 24 | EP | 22 | 26 | 6.5 | ES | 26 | 27.5 | 4 | 0.3 | | 3 | 0.2 | | | | N |
| 556 | 宗谷枝幸 | 96 10 25 | EP | 4 | 38 | 19.3 | | | | | | | | | | | | N |
| 557 | 初山別 | 96 10 25 | EP | 4 | 38 | 22.7 | | | | | | | | | | | | N |
| 558 | 上川朝日 | 96 10 25 | EP | 4 | 38 | 24.9 | | | | | | | | | | | | N |
| 559 | 芦別 | 96 10 25 | EP | 4 | 38 | 30.4 | | | | | | | | | | | | N |
| 560 | 空知北竜 | 96 10 25 | EP | 4 | 38 | 30.5 | | | | | | | | | | | | N |
| 561 | 焼尻島 | 96 10 25 | IP | 6 | 50 | 8.3 | ES | 50 | 35.1 | 66 | 0.2 | | 33 | 0.5 | | | D | N |
| 562 | 初山別 | 96 10 25 | IP | 6 | 50 | 9.6 | S | 50 | 37.5 | 23 | 0.3 | | 41 | 0.5 | | | D | N |
| 563 | 利尻島 | 96 10 25 | EP | 6 | 50 | 9.9 | | | | | | | 129 | 0.4 | | | | N |
| 564 | 空知北竜 | 96 10 25 | IP | 6 | 50 | 10.5 | S | 50 | 39.3 | 43 | 0.6 | | 36 | 0.5 | | | D | N |
| 565 | 上川朝日 | 96 10 25 | IP | 6 | 50 | 11.5 | ES | 50 | 40.7 | 7 | 0.2 | | 17 | 0.2 | | | D | N |
| 566 | 芦別 | 96 10 25 | IP | 6 | 50 | 12.7 | S | 50 | 42.7 | 19 | 1.0 | | 10 | 0.5 | | | D | N |
| 567 | 宗谷枝幸 | 96 10 25 | EP | 6 | 50 | 11.7 | S | 50 | 40.8 | 20 | 0.3 | | 46 | 0.3 | | | | N |
| 568 | 上川 | 96 10 25 | EP | 6 | 50 | 13.6 | | | | | | | | | | | | N |
| 569 | 芦別 | 96 10 25 | EP | 12 | 27 | 19.7 | | | | | | | | | | | | N |
| 570 | 上川朝日 | 96 10 25 | EX | 12 | 27 | 35.9 | | | | | | | | | | | | N |
| 571 | 空知北竜 | 96 10 25 | ES | 13 | 4 | 32.4 | | | | | | | | | | | | N |
| 572 | 初山別 | 96 10 26 | IP | 2 | 47 | 4.4 | S | 47 | 8.6 | 929 | 0.3 | | 932 | 0.2 | | | D | N |
| 573 | 焼尻島 | 96 10 26 | IP | 2 | 47 | 8.9 | | | | | | | 141 | 0.1 | | | D | N |
| 574 | 上川朝日 | 96 10 26 | P | 2 | 47 | 10.6 | ES | 47 | 19.9 | 38 | 0.2 | | 24 | 0.3 | | | | N |
| 575 | 宗谷枝幸 | 96 10 26 | P | 2 | 47 | 10.8 | S | 47 | 19.6 | 95 | 0.3 | | 39 | 0.4 | | | | N |
| 576 | 利尻島 | 96 10 26 | EP | 2 | 47 | 15.7 | ES | 47 | 27.6 | 87 | 0.3 | | | | | | | N |
| 577 | 空知北竜 | 96 10 26 | EP | 2 | 47 | 16.6 | ES | 47 | 28.6 | 79 | 0.2 | | 30 | 0.3 | | | | N |
| 578 | 上川 | 96 10 26 | EP | 2 | 47 | 17.2 | | | | | | | | | | | | N |
| 579 | 芦別 | 96 10 26 | EP | 2 | 47 | 19.8 | | | | | | | | | | | | N |
| 580 | 芦別 | 96 10 26 | EX | 2 | 50 | 41.5 | | | | | | | | | | | | N |
| 581 | 芦別 | 96 10 26 | EP | 3 | 49 | 22.6 | ES | 49 | 51.8 | 12 | 0.3 | | 6 | 0.2 | | | | N |
| 582 | 空知北竜 | 96 10 26 | P | 14 | 18 | 3.6 | ES | 18 | 25.0 | 44 | 0.2 | | 39 | 0.1 | | | | N |
| 583 | 芦別 | 96 10 26 | EP | 14 | 18 | 4.0 | S | 18 | 25.5 | 16 | 0.3 | | | | | | | N |
| 584 | 初山別 | 96 10 26 | EP | 14 | 18 | 5.0 | S | 18 | 27.6 | 21 | 0.4 | | | | | | | N |
| 585 | 上川朝日 | 96 10 26 | P | 14 | 18 | 4.7 | S | 18 | 26.6 | 8 | 0.3 | | 8 | 0.2 | | | | N |
| 586 | 焼尻島 | 96 10 26 | EP | 14 | 18 | 4.8 | | | | | | | | | | | | N |
| 587 | 宗谷枝幸 | 96 10 26 | EP | 14 | 18 | 9.0 | | | | | | | | | | | | N |
| 588 | 芦別 | 96 10 26 | IP | 20 | 46 | 8.2 | ES | 46 | 29.2 | 100 | 0.4 | | 73 | 0.2 | | | U | N |
| 589 | 空知北竜 | 96 10 26 | P | 20 | 46 | 11.6 | ES | 46 | 35.3 | 103 | 0.3 | | 58 | 0.4 | | | | N |
| 590 | 上川 | 96 10 26 | EP | 20 | 46 | 13.0 | ES | 46 | 36.9 | 152 | 0.1 | | 23 | 0.1 | | | | N |
| 591 | 上川朝日 | 96 10 26 | EP | 20 | 46 | 16.7 | ES | 46 | 43.6 | | | | 6 | 0.4 | | | | N |
| 592 | 上川朝日 | 96 10 26 | EP | 22 | 48 | 37.2 | | | | | | | | | | | | N |
| 593 | 芦別 | 96 10 26 | EP | 23 | 35 | 43.4 | ES | 36 | 32.3 | 15 | 0.8 | | | | | | | N |
| 594 | 芦別 | 96 10 27 | EP | 0 | 30 | 12.9 | | | | | | | 7 | 0.5 | | | | N |
| 595 | 芦別 | 96 10 27 | EP | 10 | 16 | 20.5 | ES | 17 | 10.3 | 14 | 0.4 | | | | | | | N |
| 596 | 上川朝日 | 96 10 27 | EP | 12 | 41 | 15.9 | | | | | | | | | | | | N |
| 597 | 芦別 | 96 10 27 | EP | 12 | 44 | 25.9 | | | | | | | | | | | | N |
| 598 | 上川 | 96 10 27 | EP | 16 | 21 | 33.1 | | | | | | | | | | | | N |
| 599 | 宗谷枝幸 | 96 10 27 | EP | 16 | 21 | 32.2 | | | | | | | | | | | | N |
| 600 | 上川朝日 | 96 10 27 | EP | 16 | 21 | 34.4 | ES | 22 | 37.1 | 9 | 0.2 | | 11 | 0.3 | | | | N |

北海道北部地震月報

1996年 10月 (13)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 601 | 芦別 | 96 10 27 | EP | 16 | 21 | | | | 11 | 0.5 | | | 9 | 0.6 | | | | N |
| 602 | 芦別 | 96 10 28 | EP | 1 | 15 | | | | | | | | | | | | | N |
| 603 | 芦別 | 96 10 28 | EP | 1 | 39 | ES | 40 | 51.5 | 8 | 0.4 | | | 9 | 0.8 | | | | N |
| 604 | 芦別 | 96 10 28 | EP | 1 | 53 | ES | 55 | 13.6 | 12 | 0.6 | | | 13 | 1.0 | | | | N |
| 605 | 上川朝日 | 96 10 28 | EP | 1 | 53 | | | | | | | | 6 | 1.5 | | | | N |
| 606 | 上川朝日 | 96 10 28 | EP | 7 | 42 | | | | | | | | | | | | | N |
| 607 | 宗谷枝幸 | 96 10 28 | EP | 7 | 42 | | | | | | | | | | | | | N |
| 608 | 芦別 | 96 10 28 | EP | 7 | 42 | | | | | | | | | | | | | N |
| 609 | 上川 | 96 10 28 | EP | 9 | 20 | | | | | | | | | | | | | N |
| 610 | 上川朝日 | 96 10 28 | EP | 9 | 20 | | | | 15 | 0.1 | | | | | | | | N |
| 611 | 芦別 | 96 10 28 | EP | 11 | 19 | ES | 19 | 38.2 | 16 | 0.2 | | | 8 | 0.2 | | | | N |
| 612 | 上川朝日 | 96 10 28 | EP | 18 | 11 | | | | | | | | | | | | | N |
| 613 | 芦別 | 96 10 28 | EP | 18 | 11 | | | | | | | | | | | | | N |
| 614 | 上川朝日 | 96 10 28 | EP | 18 | 23 | ES | 23 | 40.3 | | | | | 5 | 0.2 | | | | N |
| 615 | 宗谷枝幸 | 96 10 28 | EP | 18 | 23 | | | | | | | | | | | | | N |
| 616 | 芦別 | 96 10 28 | EP | 18 | 23 | | | | | | | | | | | | | N |
| 617 | 上川 | 96 10 28 | P | 18 | 24 | | | | 569 | 0.4 | | | 242 | 0.6 | | | | N |
| 618 | 上川朝日 | 96 10 28 | P | 18 | 25 | | | | 349 | 0.6 | | | 244 | 0.8 | | | | N |
| 619 | 芦別 | 96 10 28 | EX | 18 | 25 | | | | 42 | 6.5 | 21 | 4.5 | | | | | | H |
| 620 | 芦別 | 96 10 28 | P | 18 | 25 | | | | 519 | 1.5 | | | 329 | 0.8 | | | | N |
| 621 | 宗谷枝幸 | 96 10 28 | EP | 18 | 25 | | | | 153 | 1.0 | | | 184 | 0.6 | | | | N |
| 622 | 初山別 | 96 10 28 | EX | 18 | 25 | | | | 199 | 0.6 | | | 115 | 0.8 | | | | N |
| 623 | 空知北竜 | 96 10 28 | EX | 18 | 25 | | | | 36 | 9.5 | 33 | 6.5 | | | | | | H |
| 624 | 空知北竜 | 96 10 28 | P | 18 | 25 | | | | 400 | 1.5 | | | 208 | 0.6 | | | | N |
| 625 | 焼尻島 | 96 10 28 | EX | 18 | 25 | | | | | | | | | | | | | N |
| 626 | 芦別 | 96 10 28 | EP | 21 | 18 | | | | 10 | 0.4 | | | 6 | 0.3 | | | | N |
| 627 | 芦別 | 96 10 28 | P | 23 | 14 | ES | 15 | 16.2 | 30 | 0.3 | | | 11 | 0.3 | | | | N |
| 628 | 空知北竜 | 96 10 28 | P | 23 | 14 | | | | 28 | 0.2 | | | 24 | 0.2 | | | | N |
| 629 | 上川 | 96 10 28 | EP | 23 | 15 | ES | 15 | 26.2 | 15 | 0.2 | | | 7 | 0.1 | | | | N |
| 630 | 上川朝日 | 96 10 28 | EP | 23 | 15 | | | | | | | | 2 | 0.2 | | | | N |
| 631 | 初山別 | 96 10 28 | EP | 23 | 15 | | | | | | | | | | | | | N |
| 632 | 芦別 | 96 10 29 | EP | 1 | 4 | | | | 4 | 0.3 | | | 4 | 0.2 | | | | N |
| 633 | 上川朝日 | 96 10 29 | EP | 3 | 0 | | | | | | | | | | | | | N |
| 634 | 上川朝日 | 96 10 29 | EP | 5 | 7 | | | | | | | | | | | | | N |
| 635 | 芦別 | 96 10 29 | EP | 5 | 7 | | | | | | | | | | | | | N |
| 636 | 宗谷枝幸 | 96 10 29 | EP | 13 | 52 | | | | | | | | | | | | | N |
| 637 | 上川朝日 | 96 10 29 | EP | 13 | 52 | | | | 15 | 0.6 | | | 12 | 0.5 | | | | N |
| 638 | 芦別 | 96 10 29 | EP | 13 | 52 | | | | 31 | 1.0 | | | 20 | 1.0 | | | | N |
| 639 | 上川 | 96 10 29 | P | 15 | 57 | | | | 89 | 0.3 | | | 54 | 0.2 | | | | N |
| 640 | 上川朝日 | 96 10 29 | IP | 15 | 57 | S | 58 | 3.7 | 67 | 0.6 | | | 94 | 0.1 | | | D | N |
| 641 | 芦別 | 96 10 29 | P | 15 | 57 | | | | 30 | 0.3 | | | 31 | 0.2 | | | | N |
| 642 | 宗谷枝幸 | 96 10 29 | P | 15 | 57 | | | | 46 | 0.5 | | | 149 | 0.4 | | | | N |
| 643 | 初山別 | 96 10 29 | P | 15 | 57 | | | | 32 | 0.8 | | | 41 | 0.3 | | | | N |
| 644 | 空知北竜 | 96 10 29 | EP | 15 | 57 | | | | | | | | | | | | | N |
| 645 | 上川 | 96 10 29 | P | 19 | 32 | | | | 32 | 0.3 | | | 34 | 1.0 | | | | N |
| 646 | 宗谷枝幸 | 96 10 29 | EP | 19 | 32 | | | | 19 | 1.0 | | | 20 | 0.8 | | | | N |
| 647 | 上川朝日 | 96 10 29 | P | 19 | 32 | | | | 25 | 0.8 | | | 35 | 1.0 | | | | N |
| 648 | 芦別 | 96 10 29 | P | 19 | 32 | | | | 32 | 1.0 | | | 35 | 0.8 | | | | N |
| 649 | 初山別 | 96 10 29 | EP | 19 | 33 | | | | 21 | 0.8 | | | 31 | 1.0 | | | | N |
| 650 | 空知北竜 | 96 10 29 | P | 19 | 33 | ES | 34 | 24.6 | 30 | 0.8 | | | 25 | 0.3 | | | | N |

北海道北部地震月報

1996年 10月 (14)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|----------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|----|----|----|----|---------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 651 | 芦別 | 96 10 29 | EP | 22 | 24 | | | 26 | 0.6 | | | 9 | 0.6 | | | | | N |
| 652 | 上川朝日 | 96 10 29 | EP | 22 | 24 | | | 4 | 0.3 | | | 3 | 0.6 | | | | | N |
| 653 | 上川 | 96 10 30 | EP | 1 | 40 | | | | | | | | | | | | | N |
| 654 | 宗谷枝幸 | 96 10 30 | EP | 1 | 40 | | | | | | | | | | | | | N |
| 655 | 上川朝日 | 96 10 30 | EP | 1 | 40 | | | 4 | 0.3 | | | 3 | 0.8 | | | | | N |
| 656 | 芦別 | 96 10 30 | EP | 1 | 40 | | | 6 | 0.3 | | | 8 | 0.3 | | | | | N |
| 657 | 空知北竜 | 96 10 30 | EP | 1 | 40 | | | | | | | | | | | | | N |
| 658 | 上川 | 96 10 30 | EP | 13 | 44 | | | | | | | 8 | 0.3 | | | | | N |
| 659 | 上川朝日 | 96 10 30 | EP | 13 | 44 | | | | | | | 7 | 0.4 | | | | | N |
| 660 | 芦別 | 96 10 30 | EP | 13 | 45 | | | 10 | 0.3 | | | 10 | 0.3 | | | | | N |
| 661 | 上川 | 96 10 30 | EP | 13 | 47 | | | | | | | | | | | | | N |
| 662 | 宗谷枝幸 | 96 10 30 | EP | 13 | 47 | | | | | | | | | | | | | N |
| 663 | 上川朝日 | 96 10 30 | EP | 13 | 47 | | | | | | | | | | | | | N |
| 664 | 芦別 | 96 10 30 | EP | 13 | 47 | | | | | | | 16 | 0.8 | | | | | N |
| 665 | 初山別 | 96 10 30 | EP | 13 | 47 | | | | | | | | | | | | | N |
| 666 | 芦別 | 96 10 30 | EP | 16 | 0 | | | | | | | | | | | | | N |
| 667 | 上川朝日 | 96 10 30 | EP | 16 | 9 | | | | | | | 9 | 0.3 | | | | | N |
| 668 | 芦別 | 96 10 30 | EX | 16 | 9 | | | | | | | | | | | | | N |
| 669 | 上川朝日 | 96 10 30 | EX | 18 | 5 | | | | | | | | | | | | | N |
| 670 | 空知北竜 | 96 10 30 | EX | 18 | 11 | | | 45 | 2.5 | 33 | 2.5 | | | | | | | E |
| 671 | 空知北竜 | 96 10 30 | IP | 18 | 10 | ES | 11 | 12.4 | 711 | 1.5 | | 988 | 0.3 | | | U | | N |
| 672 | 芦別 | 96 10 30 | EX | 18 | 11 | | | 39 | 1.7 | 76 | 2.5 | | | | | | | E |
| 673 | 芦別 | 96 10 30 | IP | 18 | 10 | ES | 11 | 14.4 | 2102 | 0.8 | | 619 | 0.6 | | | U | | N |
| 674 | 焼尻島 | 96 10 30 | EX | 18 | 11 | | | 15 | 5.5 | 12 | 9.5 | | | | | | | E |
| 675 | 焼尻島 | 96 10 30 | IP | 18 | 10 | ES | 11 | 19.7 | 127 | 0.4 | | 220 | 0.5 | | | U | | N |
| 676 | 初山別 | 96 10 30 | EX | 18 | 11 | | | 24 | 4.5 | 21 | 4.5 | | | | | | | E |
| 677 | 初山別 | 96 10 30 | IP | 18 | 10 | ES | 11 | 22.8 | 237 | 0.8 | | 489 | 1.0 | | | U | | N |
| 678 | 上川 | 96 10 30 | EX | 18 | 11 | | | 21 | 2.5 | 12 | 1.0 | | | | | | | E |
| 679 | 上川 | 96 10 30 | IP | 18 | 10 | ES | 11 | 24.3 | 1138 | 0.6 | | 570 | 0.2 | | | U | | N |
| 680 | 上川朝日 | 96 10 30 | IP | 18 | 10 | ES | 11 | 25.0 | 332 | 1.0 | | 318 | 0.4 | N | | U | | N |
| 681 | 利尻島 | 96 10 30 | P | 18 | 10 | ES | 11 | 32.4 | 411 | 1.5 | | 645 | 1.0 | | | | | N |
| 682 | 宗谷枝幸 | 96 10 30 | EX | 18 | 11 | | | 21 | 2.5 | 24 | 9.5 | | | | | | | E |
| 683 | 宗谷枝幸 | 96 10 30 | IP | 18 | 10 | S | 11 | 39.3 | 238 | 0.6 | | 589 | 0.6 | | | U | | N |
| 684 | 芦別 | 96 10 30 | ES | 23 | 6 | | | | | | | | | | | | | N |
| 685 | 芦別 | 96 10 31 | EP | 0 | 9 | ES | 11 | 5.8 | 46 | 0.6 | | 27 | 0.3 | | | | | N |
| 686 | 空知北竜 | 96 10 31 | EP | 0 | 9 | ES | 11 | 16.4 | 25 | 0.3 | | 28 | 0.2 | | | | | N |
| 687 | 上川 | 96 10 31 | EP | 0 | 9 | | | | | | | 11 | 0.2 | | | | | N |
| 688 | 上川朝日 | 96 10 31 | EP | 0 | 9 | | | | | | | 4 | 0.3 | | | | | N |
| 689 | 初山別 | 96 10 31 | EP | 0 | 9 | | | | | | | 22 | 0.8 | | | | | N |
| 690 | 宗谷枝幸 | 96 10 31 | EP | 0 | 9 | | | | | | | | | | | | | N |
| 691 | 上川朝日 | 96 10 31 | EP | 8 | 42 | | | | | | | | | | | | | N |
| 692 | 芦別 | 96 10 31 | EP | 10 | 23 | ES | 24 | 7.7 | 62 | 0.2 | | 22 | 0.2 | | | | | N |
| 693 | 上川朝日 | 96 10 31 | EX | 10 | 23 | | | | | | | | | | | | | N |
| 694 | 芦別 | 96 10 31 | P | 21 | 8 | ES | 8 | 15.4 | 12 | 0.3 | | 17 | 0.1 | | | | | N |
| 695 | 上川朝日 | 96 10 31 | EP | 21 | 34 | | | | | | | 2 | 0.2 | | | | | N |
| 696 | 芦別 | 96 10 31 | EP | 21 | 51 | | | | | | | 11 | 0.4 | | | | | N |
| 697 | 空知北竜 | 96 10 31 | EP | 21 | 51 | ES | 52 | 40.4 | 24 | 0.4 | | 15 | 0.4 | | | | | N |
| 698 | 上川朝日 | 96 10 31 | EP | 21 | 51 | | | | | | | 5 | 0.2 | | | | | N |
| 699 | 初山別 | 96 10 31 | EP | 21 | 51 | | | | | | | | | | | | | N |
| 700 | 宗谷枝幸 | 96 10 31 | EP | 21 | 52 | | | 4 | 0.4 | | | 4 | 0.3 | | | | | N |

北海道北部地震月報

1996年 10月 (15)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----------|-------|--------|---------|-------|--------|------|----------|-----|----------|----|----------|----|----|----|----|-------------|---|
| | | | | 時 | 分 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 701 | 上川朝日 | 96 10 31 | EP | 22 | 17 5.6 | | | | 2 | 0.3 | | | | | | | | | N |
| 702 | 芦別 | 96 10 31 | EP | 22 | 25 50.4 | ES | 26 | 29.9 | 19 | 0.3 | | 8 | 0.3 | | | | | | N |
| 703 | 空知北竜 | 96 10 31 | EX | 22 | 25 54.9 | | | | | | | | | | | | | | N |
| 704 | 上川 | 96 10 31 | EP | 23 | 51 30.3 | | | | 18 | 0.2 | | 6 | 0.2 | | | | | | N |
| 705 | 芦別 | 96 10 31 | IP | 23 | 51 30.5 | S | 51 | 50.6 | 25 | 0.2 | | 29 | 0.3 | | | | D | | N |
| 706 | 上川朝日 | 96 10 31 | IP | 23 | 51 31.2 | S | 51 | 50.7 | 13 | 0.3 | | 5 | 0.5 | | | | D | | N |
| 707 | 空知北竜 | 96 10 31 | P | 23 | 51 32.2 | | | | 32 | 0.2 | | 26 | 0.2 | | | | | | N |
| 708 | 初山別 | 96 10 31 | EP | 23 | 51 34.1 | ES | 51 | 56.5 | 22 | 0.4 | | 9 | 0.5 | | | | | | N |
| 709 | 焼尻島 | 96 10 31 | EP | 23 | 51 35.2 | | | | 18 | 0.3 | | 11 | 0.4 | | | | | | N |
| 710 | 宗谷枝幸 | 96 10 31 | IP | 23 | 51 36.4 | ES | 52 | 0.2 | 11 | 0.8 | | 24 | 0.3 | | N | | U | | N |

北海道北部地震月報

1996年 11月 (1)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|---------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | ET | UD | |
| 1 | 芦別 | 96 11 1 | EP | 2 | 12 | | | | 15 | 0.4 | | | 8 | 0.4 | | | | N |
| 2 | 空知北竜 | 96 11 1 | EX | 2 | 12 | | | | 13 | 0.3 | | | 10 | 0.2 | | | | N |
| 3 | 上川 | 96 11 1 | EX | 2 | 38 | | | | 18 | 3.5 | 15 | 1.7 | | | | | | II |
| 4 | 上川 | 96 11 1 | IP | 2 | 38 | ES | 38 | 51.4 | 1013 | 0.5 | | | 650 | 0.6 | | | D | N |
| 5 | 上川朝日 | 96 11 1 | IP | 2 | 38 | | | | 700 | 0.8 | | | 418 | 0.8 | | | D | N |
| 6 | 芦別 | 96 11 1 | EX | 2 | 38 | | | | 42 | 3.5 | 33 | 5.5 | | | | | | H |
| 7 | 芦別 | 96 11 1 | IP | 2 | 38 | | | | 668 | 0.8 | | | 388 | 1.0 | | | D | N |
| 8 | 宗谷枝幸 | 96 11 1 | IP | 2 | 38 | | | | 211 | 0.8 | | | 270 | 0.8 | | | D | N |
| 9 | 空知北竜 | 96 11 1 | EX | 2 | 39 | | | | 18 | 4.5 | 24 | 7.5 | | | | | | H |
| 10 | 空知北竜 | 96 11 1 | IP | 2 | 38 | | | | 320 | 0.6 | | | 243 | 0.6 | | | D | N |
| 11 | 初山別 | 96 11 1 | P | 2 | 38 | | | | 228 | 0.8 | | | 173 | 0.8 | | | | N |
| 12 | 焼尻島 | 96 11 1 | IP | 2 | 38 | | | | 75 | 0.6 | | | 63 | 0.8 | | | D | N |
| 13 | 利尻島 | 96 11 1 | EX | 2 | 39 | | | | 39 | 3.5 | 30 | 8.5 | | | | | | H |
| 14 | 利尻島 | 96 11 1 | P | 2 | 38 | | | | 267 | 1.0 | | | 319 | 1.0 | | | | N |
| 15 | 芦別 | 96 11 1 | EP | 3 | 25 | | | | | | | | | | | | | N |
| 16 | 上川朝日 | 96 11 1 | EP | 3 | 25 | | | | | | | | | | | | | N |
| 17 | 宗谷枝幸 | 96 11 1 | EP | 3 | 25 | | | | | | | | | | | | | N |
| 18 | 芦別 | 96 11 1 | EX | 3 | 30 | | | | | | | | | | | | | N |
| 19 | 上川朝日 | 96 11 1 | EX | 3 | 30 | | | | | | | | | | | | | N |
| 20 | 芦別 | 96 11 1 | EP | 3 | 49 | | | | | | | | | | | | | N |
| 21 | 上川朝日 | 96 11 1 | EP | 3 | 49 | | | | | | | | | | | | | N |
| 22 | 上川 | 96 11 1 | EP | 10 | 0 | ES | | 58.7 | 108 | 0.1 | | | 14 | 0.1 | | | | N |
| 23 | 上川朝日 | 96 11 1 | S | 10 | 1 | | | | 22 | 0.1 | | | 3 | 0.1 | | | | N |
| 24 | 芦別 | 96 11 1 | EP | 12 | 40 | | | | | | | | | | | | | N |
| 25 | 上川 | 96 11 1 | EP | 12 | 40 | | | | | | | | | | | | | N |
| 26 | 空知北竜 | 96 11 1 | EP | 12 | 40 | | | | | | | | | | | | | N |
| 27 | 上川朝日 | 96 11 1 | EP | 12 | 40 | | | | | | | | | | | | | N |
| 28 | 初山別 | 96 11 1 | EP | 12 | 40 | | | | | | | | | | | | | N |
| 29 | 焼尻島 | 96 11 1 | EP | 12 | 41 | | | | | | | | | | | | | N |
| 30 | 宗谷枝幸 | 96 11 1 | EP | 12 | 41 | | | | | | | | | | | | | N |
| 31 | 利尻島 | 96 11 1 | EP | 12 | 41 | | | | | | | | | | | | | N |
| 32 | 芦別 | 96 11 1 | EP | 19 | 55 | ES | 55 | 55.7 | 6 | 0.3 | | | 3 | 0.2 | | | | N |
| 33 | 上川朝日 | 96 11 2 | EP | 2 | 19 | | | | 2 | 0.2 | | | 2 | 0.3 | | | | N |
| 34 | 芦別 | 96 11 2 | EP | 2 | 19 | | | | | | | | | | | | | N |
| 35 | 上川朝日 | 96 11 2 | EP | 2 | 43 | | | | | | | | | | | | | N |
| 36 | 芦別 | 96 11 2 | EP | 2 | 43 | | | | | | | | 2 | 0.2 | | | | N |
| 37 | 芦別 | 96 11 2 | EP | 4 | 52 | | | | 11 | 1.0 | | | 11 | 0.6 | | | | N |
| 38 | 空知北竜 | 96 11 2 | EP | 4 | 52 | | | | 10 | 0.4 | | | 8 | 0.4 | | | | N |
| 39 | 上川朝日 | 96 11 2 | EP | 4 | 52 | | | | 3 | 0.2 | | | 2 | 0.6 | | | | N |
| 40 | 上川朝日 | 96 11 2 | EP | 5 | 38 | | | | | | | | | | | | | N |
| 41 | 上川朝日 | 96 11 2 | EP | 6 | 34 | | | | 20 | 0.1 | | | 11 | 0.2 | | | | N |
| 42 | 芦別 | 96 11 2 | EP | 6 | 34 | | | | | | | | | | | | | N |
| 43 | 空知北竜 | 96 11 2 | EP | 6 | 34 | | | | | | | | | | | | | N |
| 44 | 宗谷枝幸 | 96 11 2 | EP | 6 | 34 | | | | | | | | 6 | 0.6 | | | | N |
| 45 | 芦別 | 96 11 2 | ES | 8 | 10 | | | | 19 | 0.8 | | | 12 | 0.6 | | | | N |
| 46 | 空知北竜 | 96 11 2 | EP | 8 | 10 | | | | 65 | 0.1 | | | 20 | 0.2 | | | | N |
| 47 | 上川朝日 | 96 11 2 | EX | 8 | 10 | | | | | | | | 5 | 0.2 | | | | N |
| 48 | 芦別 | 96 11 2 | EP | 8 | 47 | ES | 47 | 50.5 | 16 | 0.1 | | | 6 | 0.1 | | | | N |
| 49 | 芦別 | 96 11 2 | EP | 9 | 17 | | | | | | | | | | | | | N |
| 50 | 空知北竜 | 96 11 2 | EP | 9 | 17 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 11月 (2)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 51 | 上川 | 96 11 2 | EP | 9 | 18 | | | | | | | | | | | | | N |
| 52 | 上川朝日 | 96 11 2 | EP | 9 | 18 | | | | | | | | | | | | | N |
| 53 | 初山別 | 96 11 2 | EP | 9 | 18 | | | | | | | | | | | | | N |
| 54 | 宗谷枝幸 | 96 11 2 | EP | 9 | 18 | | | | | | | | | | | | | N |
| 55 | 上川 | 96 11 2 | EP | 15 | 48 | | | | 55 | 0.3 | | | 16 | 0.2 | | | | N |
| 56 | 上川朝日 | 96 11 2 | EP | 15 | 48 | | | | 15 | 0.4 | | | 11 | 0.4 | | | | N |
| 57 | 宗谷枝幸 | 96 11 2 | EP | 15 | 48 | | | | | | | | 16 | 0.3 | | | | N |
| 58 | 芦別 | 96 11 2 | EP | 15 | 48 | | | | 24 | 0.8 | | | 15 | 1.0 | | | | N |
| 59 | 初山別 | 96 11 2 | EP | 15 | 48 | | | | | | | | | | | | | N |
| 60 | 芦別 | 96 11 2 | P | 17 | 25 | 34.1 | ES | 25 | 49.4 | 229 | 0.3 | | | 95 | 0.2 | | | N |
| 61 | 上川 | 96 11 2 | P | 17 | 25 | 35.7 | ES | 25 | 52.8 | 220 | 0.3 | | | 66 | 0.2 | | | N |
| 62 | 空知北竜 | 96 11 2 | P | 17 | 25 | 39.9 | ES | 25 | 59.5 | 289 | 0.2 | | | 100 | 0.3 | | | N |
| 63 | 上川朝日 | 96 11 2 | IP | 17 | 25 | 40.4 | ES | 26 | 0.8 | 31 | 0.5 | | | 30 | 0.2 | | U | N |
| 64 | 初山別 | 96 11 2 | P | 17 | 25 | 47.0 | ES | 26 | 12.1 | 58 | 0.4 | | | 58 | 0.2 | | | N |
| 65 | 焼尻島 | 96 11 2 | EP | 17 | 25 | 48.5 | ES | 26 | 14.2 | 104 | 0.2 | | | 19 | 0.2 | | | N |
| 66 | 宗谷枝幸 | 96 11 2 | EP | 17 | 25 | 51.6 | | | | 11 | 0.5 | | | 12 | 0.3 | | | N |
| 67 | 芦別 | 96 11 2 | EP | 18 | 31 | 49.0 | ES | 32 | 9.7 | 27 | 0.3 | | | 10 | 0.2 | | | N |
| 68 | 空知北竜 | 96 11 2 | EP | 18 | 31 | 51.4 | ES | 32 | 13.9 | 13 | 0.3 | | | 8 | 0.2 | | | N |
| 69 | 上川朝日 | 96 11 3 | EP | 3 | 4 | 44.1 | | | | 3 | 0.8 | | | 10 | 0.5 | | | N |
| 70 | 上川 | 96 11 3 | EP | 3 | 4 | 46.8 | | | | | | | | | | | | N |
| 71 | 芦別 | 96 11 3 | EP | 3 | 4 | 54.9 | | | | | | | | | | | | N |
| 72 | 空知北竜 | 96 11 3 | IP | 3 | 12 | 48.8 | ES | 13 | 32.3 | 78 | 0.2 | | | 112 | 0.5 | | U | N |
| 73 | 焼尻島 | 96 11 3 | IP | 3 | 12 | 49.4 | | | | 61 | 0.3 | | | 64 | 0.8 | | U | N |
| 74 | 芦別 | 96 11 3 | IP | 3 | 12 | 51.5 | ES | 13 | 38.1 | 63 | 1.0 | | | 49 | 0.4 | | U | N |
| 75 | 初山別 | 96 11 3 | P | 3 | 12 | 52.7 | | | | 29 | 0.5 | | | 85 | 0.6 | | | N |
| 76 | 利尻島 | 96 11 3 | EP | 3 | 12 | 53.9 | | | | 59 | 0.5 | | | 60 | 1.0 | | | N |
| 77 | 上川朝日 | 96 11 3 | IP | 3 | 12 | 56.0 | ES | 13 | 45.5 | 12 | 0.5 | | | 25 | 0.4 | | U | N |
| 78 | 上川 | 96 11 3 | P | 3 | 12 | 56.6 | ES | 13 | 46.1 | 55 | 0.2 | | | 30 | 0.2 | | | N |
| 79 | 宗谷枝幸 | 96 11 3 | P | 3 | 13 | 0.5 | ES | 13 | 54.8 | 19 | 0.6 | | | 30 | 0.8 | | | N |
| 80 | 芦別 | 96 11 3 | EP | 4 | 36 | 31.0 | | | | 17 | 0.3 | | | 7 | 0.2 | | | N |
| 81 | 空知北竜 | 96 11 3 | EP | 4 | 36 | 33.9 | | | | 10 | 0.2 | | | | | | | N |
| 82 | 上川朝日 | 96 11 3 | EP | 4 | 36 | 39.3 | | | | | | | | | | | | N |
| 83 | 上川 | 96 11 3 | EP | 4 | 44 | 2.1 | | | | 14 | 0.2 | | | 7 | 0.2 | | | N |
| 84 | 上川朝日 | 96 11 3 | EP | 4 | 44 | 4.3 | | | | 5 | 0.5 | | | 6 | 0.3 | | | N |
| 85 | 宗谷枝幸 | 96 11 3 | EP | 4 | 44 | 3.9 | | | | 7 | 0.5 | | | 8 | 0.4 | | | N |
| 86 | 芦別 | 96 11 3 | EP | 4 | 44 | 8.1 | | | | 8 | 0.8 | | | 7 | 0.4 | | | N |
| 87 | 空知北竜 | 96 11 3 | EX | 4 | 44 | 14.2 | | | | 8 | 0.4 | | | 6 | 0.3 | | | N |
| 88 | 上川朝日 | 96 11 3 | EP | 5 | 13 | 17.0 | | | | | | | | 2 | 0.2 | | | N |
| 89 | 芦別 | 96 11 3 | EP | 5 | 13 | 17.5 | | | | | | | | 2 | 0.2 | | | N |
| 90 | 空知北竜 | 96 11 3 | EP | 5 | 13 | 21.9 | | | | | | | | | | | | N |
| 91 | 初山別 | 96 11 3 | EP | 5 | 13 | 24.5 | | | | | | | | | | | | N |
| 92 | 宗谷枝幸 | 96 11 3 | EP | 5 | 13 | 24.1 | | | | | | | | | | | | N |
| 93 | 芦別 | 96 11 3 | EP | 12 | 49 | 8.3 | | | | | | | | 4 | 0.1 | | | N |
| 94 | 芦別 | 96 11 3 | EP | 14 | 10 | 46.8 | | | | | | | | | | | | N |
| 95 | 芦別 | 96 11 3 | EP | 14 | 47 | 21.0 | | | | | | | | | | | | N |
| 96 | 空知北竜 | 96 11 3 | EP | 14 | 47 | 22.2 | | | | | | | | | | | | N |
| 97 | 上川朝日 | 96 11 3 | EP | 14 | 47 | 26.8 | | | | | | | | | | | | N |
| 98 | 宗谷枝幸 | 96 11 3 | EP | 14 | 47 | 32.8 | | | | | | | | | | | | N |
| 99 | 芦別 | 96 11 3 | EP | 16 | 6 | 23.3 | | | | 16 | 0.2 | | | 7 | 0.1 | | | N |
| 100 | 芦別 | 96 11 3 | EP | 16 | 48 | 39.9 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 11月 (3)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 101 | 上川 | 96 11 3 | EP | 16 48 | 44.0 | | | | | | | | | | | | | N |
| 102 | 上川朝日 | 96 11 3 | EP | 16 48 | 45.7 | | | | | | | | | | | | | N |
| 103 | 宗谷枝幸 | 96 11 3 | EP | 16 48 | 52.2 | | | | | | | | | | | | | N |
| 104 | 空知北竜 | 96 11 3 | EP | 20 29 | 15.1 | ES | 29 | 21.6 | 573 | 0.1 | | | 58 | 0.2 | | | | N |
| 105 | 上川朝日 | 96 11 3 | IP | 20 29 | 15.2 | ES | 29 | 21.6 | 60 | 0.2 | | | 31 | 0.2 | | | D | N |
| 106 | 初山別 | 96 11 3 | EP | 20 29 | 16.3 | ES | 29 | 23.5 | 159 | 0.2 | | | 117 | 0.2 | | | | N |
| 107 | 芦別 | 96 11 3 | EP | 20 29 | 17.8 | | | | 33 | 0.3 | | | 15 | 0.2 | | | | N |
| 108 | 上川 | 96 11 3 | P | 20 29 | 19.0 | ES | 29 | 29.1 | 52 | 0.2 | | | 25 | 0.1 | | | | N |
| 109 | 焼尻島 | 96 11 3 | EP | 20 29 | 19.1 | | | | 116 | 0.2 | | | 39 | 0.2 | | | | N |
| 110 | 宗谷枝幸 | 96 11 3 | EP | 20 29 | 27.0 | | | | 6 | 0.4 | | | | | | | | N |
| 111 | 芦別 | 96 11 3 | EP | 21 21 | 48.4 | | | | | | | | | | | | | N |
| 112 | 芦別 | 96 11 4 | EP | 1 41 | 49.7 | ES | 44 | 16.1 | 7 | 0.3 | | | 12 | 0.4 | | | | N |
| 113 | 空知北竜 | 96 11 4 | EP | 1 41 | 51.6 | | | | 16 | 0.2 | | | 14 | 0.3 | | | | N |
| 114 | 上川 | 96 11 4 | EP | 1 41 | 53.8 | | | | | | | | | | | | | N |
| 115 | 上川朝日 | 96 11 4 | EP | 1 41 | 56.7 | | | | | | | | | | | | | N |
| 116 | 初山別 | 96 11 4 | EP | 1 41 | 59.1 | | | | | | | | | | | | | N |
| 117 | 宗谷枝幸 | 96 11 4 | EP | 1 42 | 5.4 | | | | | | | | 6 | 0.5 | | | | N |
| 118 | 芦別 | 96 11 4 | EP | 14 38 | 14.4 | | | | | | | | | | | | | N |
| 119 | 上川朝日 | 96 11 4 | EP | 14 38 | 19.8 | | | | | | | | | | | | | N |
| 120 | 宗谷枝幸 | 96 11 4 | EP | 14 38 | 26.5 | | | | | | | | | | | | | N |
| 121 | 上川朝日 | 96 11 4 | EP | 21 24 | 5.3 | | | | | | | | 2 | 0.2 | | | | N |
| 122 | 芦別 | 96 11 4 | EP | 22 0 | 39.9 | | | | | | | | | | | | | N |
| 123 | 空知北竜 | 96 11 4 | EP | 22 0 | 41.0 | | | | | | | | | | | | | N |
| 124 | 上川 | 96 11 4 | EP | 22 0 | 44.0 | | | | | | | | | | | | | N |
| 125 | 上川朝日 | 96 11 4 | EP | 22 0 | 45.3 | | | | | | | | | | | | | N |
| 126 | 宗谷枝幸 | 96 11 4 | EP | 22 0 | 50.7 | | | | | | | | | | | | | N |
| 127 | 芦別 | 96 11 4 | P | 22 28 | 19.3 | | | | | | | | | | | | | N |
| 128 | 空知北竜 | 96 11 4 | EP | 22 28 | 19.8 | | | | | | | | | | | | | N |
| 129 | 上川 | 96 11 4 | EP | 22 28 | 23.3 | | | | | | | | | | | | | N |
| 130 | 焼尻島 | 96 11 4 | EP | 22 28 | 24.2 | | | | | | | | | | | | | N |
| 131 | 上川朝日 | 96 11 4 | P | 22 28 | 24.7 | | | | | | | | | | | | | N |
| 132 | 初山別 | 96 11 4 | EP | 22 28 | 25.7 | | | | | | | | | | | | | N |
| 133 | 宗谷枝幸 | 96 11 4 | P | 22 28 | 31.2 | | | | | | | | | | | | | N |
| 134 | 上川朝日 | 96 11 4 | EP | 22 45 | 46.3 | | | | | | | | | | | | | N |
| 135 | 芦別 | 96 11 4 | EP | 23 31 | 16.4 | ES | 31 | 34.1 | 3 | 0.2 | | | | | | | | N |
| 136 | 芦別 | 96 11 5 | ES | 1 39 | 4.7 | | | | | | | | | | | | | N |
| 137 | 芦別 | 96 11 5 | EP | 2 8 | 37.7 | | | | | | | | | | | | | N |
| 138 | 上川朝日 | 96 11 5 | EP | 2 8 | 44.4 | | | | | | | | | | | | | N |
| 139 | 宗谷枝幸 | 96 11 5 | EP | 2 8 | 49.4 | | | | | | | | | | | | | N |
| 140 | 上川朝日 | 96 11 5 | EP | 7 20 | 51.7 | | | | | | | | | | | | | N |
| 141 | 芦別 | 96 11 5 | EP | 18 53 | 16.1 | | | | | | | | | | | | | N |
| 142 | 上川 | 96 11 5 | EP | 18 53 | 16.4 | | | | | | | | | | | | | N |
| 143 | 上川朝日 | 96 11 5 | EP | 18 53 | 18.3 | | | | | | | | | | | | | N |
| 144 | 空知北竜 | 96 11 5 | EP | 18 53 | 18.6 | | | | | | | | | | | | | N |
| 145 | 初山別 | 96 11 5 | EP | 18 53 | 21.3 | | | | | | | | | | | | | N |
| 146 | 宗谷枝幸 | 96 11 5 | EP | 18 53 | 21.9 | | | | | | | | | | | | | N |
| 147 | 焼尻島 | 96 11 5 | EP | 18 53 | 22.4 | | | | | | | | | | | | | N |
| 148 | 芦別 | 96 11 5 | ES | 19 3 | 3.9 | | | | | | | | | | | | | N |
| 149 | 上川 | 96 11 5 | ES | 19 3 | 2.2 | | | | | | | | | | | | | N |
| 150 | 空知北竜 | 96 11 5 | ES | 19 3 | 7.7 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 11月 (4)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 151 | 上川朝日 | 96 11 5 | ES | 19 | 3 | | | | | | | | | | | | | N |
| 152 | 初山別 | 96 11 5 | ES | 19 | 3 | | | | | | | | | | | | | N |
| 153 | 焼尻島 | 96 11 5 | ES | 19 | 3 | | | | | | | | | | | | | N |
| 154 | 宗谷枝幸 | 96 11 5 | ES | 19 | 3 | | | | | | | | | | | | | N |
| 155 | 芦別 | 96 11 5 | EP | 21 | 36 | | | | | | | | | | | | | N |
| 156 | 空知北竜 | 96 11 5 | EP | 21 | 36 | | | | | | | | | | | | | N |
| 157 | 上川 | 96 11 5 | EP | 21 | 36 | | | | | | | | | | | | | N |
| 158 | 上川朝日 | 96 11 5 | EP | 21 | 36 | | | | | | | | | | | | | N |
| 159 | 宗谷枝幸 | 96 11 5 | EP | 21 | 37 | | | | | | | | | | | | | N |
| 160 | 上川 | 96 11 6 | P | 1 | 8 | | | 100 | 0.4 | | | 66 | 1.5 | | | | | N |
| 161 | 上川朝日 | 96 11 6 | P | 1 | 8 | | | 52 | 0.6 | | | 23 | 0.6 | | | | | N |
| 162 | 宗谷枝幸 | 96 11 6 | P | 1 | 8 | | | 16 | 0.4 | | | 20 | 0.8 | | | | | N |
| 163 | 芦別 | 96 11 6 | P | 1 | 8 | | | 55 | 0.8 | | | 30 | 0.8 | | | | | N |
| 164 | 初山別 | 96 11 6 | EP | 1 | 8 | | | | | | | | | | | | | N |
| 165 | 空知北竜 | 96 11 6 | P | 1 | 8 | | | 40 | 0.4 | | | 18 | 0.4 | | | | | N |
| 166 | 芦別 | 96 11 6 | EP | 1 | 34 | ES | 34 | 57.4 | 4 | 0.3 | | | | | | | | N |
| 167 | 上川朝日 | 96 11 6 | EP | 4 | 27 | | | | | | | | | | | | | N |
| 168 | 芦別 | 96 11 6 | EP | 10 | 14 | EX | 15 | 4.0 | 16 | 0.3 | | | | | | | | N |
| 169 | 上川朝日 | 96 11 6 | EP | 15 | 38 | | | | | | | | | | | | | N |
| 170 | 芦別 | 96 11 6 | EP | 19 | 50 | ES | 50 | 52.2 | | | | | | | | | | N |
| 171 | 上川 | 96 11 6 | EP | 19 | 50 | | | | | | | | | | | | | N |
| 172 | 上川朝日 | 96 11 6 | EP | 19 | 50 | | | | | | | | | | | | | N |
| 173 | 芦別 | 96 11 6 | IP | 20 | 17 | ES | 18 | 10.2 | 57 | 0.4 | | 60 | 0.2 | | | D | | N |
| 174 | 空知北竜 | 96 11 6 | IP | 20 | 17 | ES | 18 | 12.5 | 143 | 0.2 | | 260 | 0.3 | | | D | | N |
| 175 | 上川 | 96 11 6 | IP | 20 | 17 | ES | 18 | 15.7 | 71 | 0.2 | | 50 | 0.1 | | | D | | N |
| 176 | 上川朝日 | 96 11 6 | IP | 20 | 17 | | | | 44 | 0.1 | | 37 | 0.4 | | | D | | N |
| 177 | 初山別 | 96 11 6 | P | 20 | 18 | ES | 18 | 20.5 | 27 | 0.3 | | 57 | 0.6 | | | | | N |
| 178 | 焼尻島 | 96 11 6 | EP | 20 | 18 | | | | | | | | | | | | | N |
| 179 | 宗谷枝幸 | 96 11 6 | EP | 20 | 18 | | | | | | | | | | | | | N |
| 180 | 芦別 | 96 11 6 | EP | 20 | 40 | ES | 40 | 59.9 | 6 | 0.3 | | | | | | | | N |
| 181 | 芦別 | 96 11 7 | EP | 0 | 35 | ES | 35 | 59.2 | 238 | 0.3 | | 129 | 0.2 | | | | | N |
| 182 | 上川 | 96 11 7 | EP | 0 | 35 | | | | 191 | 0.2 | | 61 | 0.2 | | | | | N |
| 183 | 空知北竜 | 96 11 7 | P | 0 | 35 | ES | 36 | 9.3 | 347 | 0.3 | | 194 | 0.4 | | | | | N |
| 184 | 上川朝日 | 96 11 7 | EP | 0 | 35 | ES | 36 | 11.0 | 34 | 0.5 | | 32 | 0.3 | | | | | N |
| 185 | 初山別 | 96 11 7 | EP | 0 | 35 | ES | 36 | 22.9 | 82 | 0.6 | | 45 | 0.3 | | | | | N |
| 186 | 焼尻島 | 96 11 7 | EP | 0 | 35 | ES | 36 | 25.4 | 71 | 0.2 | | 29 | 0.2 | | | | | N |
| 187 | 宗谷枝幸 | 96 11 7 | EP | 0 | 35 | | | | 21 | 0.3 | | 13 | 0.3 | | | | | N |
| 188 | 芦別 | 96 11 7 | EX | 5 | 4 | | | | 36 | 6.5 | 42 | 3.5 | | | | | | H |
| 189 | 芦別 | 96 11 7 | EP | 5 | 4 | ES | 7 | 19.1 | 561 | 1.0 | | 231 | 0.8 | | | | | N |
| 190 | 上川 | 96 11 7 | EP | 5 | 4 | ES | 7 | 10.2 | 146 | 0.4 | | 62 | 0.8 | | | | | N |
| 191 | 空知北竜 | 96 11 7 | EP | 5 | 4 | ES | 7 | 27.1 | 301 | 1.0 | | 142 | 0.5 | | | | | N |
| 192 | 上川朝日 | 96 11 7 | EP | 5 | 4 | ES | 7 | 23.6 | 72 | 1.5 | | 63 | 1.0 | | | | | N |
| 193 | 初山別 | 96 11 7 | EP | 5 | 4 | | | | 109 | 0.6 | | 212 | 1.5 | | | | | N |
| 194 | 焼尻島 | 96 11 7 | EX | 5 | 5 | | | | 39 | 5.5 | 30 | 6.5 | | | | | | H |
| 195 | 焼尻島 | 96 11 7 | EP | 5 | 4 | | | | 53 | 0.4 | | 53 | 0.6 | | | | | N |
| 196 | 宗谷枝幸 | 96 11 7 | EP | 5 | 4 | | | | 103 | 1.0 | | 147 | 1.0 | | | | | N |
| 197 | 利尻島 | 96 11 7 | EX | 5 | 5 | | | | 343 | 1.0 | | 522 | 1.5 | | | | | N |
| 198 | 芦別 | 96 11 7 | ES | 6 | 38 | | | | 11 | 0.5 | | | | | | | | N |
| 199 | 芦別 | 96 11 7 | EP | 12 | 55 | ES | 55 | 50.1 | 219 | 0.4 | | 84 | 0.6 | | | | | N |
| 200 | 空知北竜 | 96 11 7 | EP | 12 | 55 | ES | 55 | 55.5 | 201 | 0.3 | | 83 | 0.4 | | | | | N |

北海道北部地震月報

1996年 11月 (5)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|---------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 201 | 上川 | 96 11 7 | EP | 12 55 | 29.8 | ES | 55 | 59.1 | 73 | 0.3 | | | 19 | 0.1 | | | | N |
| 202 | 上川朝日 | 96 11 7 | EP | 12 55 | 33.1 | | | | 32 | 0.6 | | | 16 | 0.5 | | | | N |
| 203 | 初山別 | 96 11 7 | EP | 12 55 | 37.1 | | | | 34 | 0.5 | | | 23 | 0.6 | | | | N |
| 204 | 宗谷枝幸 | 96 11 7 | EP | 12 55 | 45.6 | | | | | | | | | | | | | N |
| 205 | 芦別 | 96 11 7 | EP | 15 17 | 22.2 | | | | | | | | | | | | | N |
| 206 | 芦別 | 96 11 7 | EP | 16 23 | 40.2 | ES | 26 | 2.8 | 11 | 0.8 | | | 9 | 0.3 | | | | N |
| 207 | 空知北竜 | 96 11 7 | ES | 16 26 | 2.4 | | | | | | | | | | | | | N |
| 208 | 上川朝日 | 96 11 7 | EP | 16 23 | 47.2 | | | | | | | | 6 | 0.2 | | | | N |
| 209 | 上川 | 96 11 7 | EP | 21 58 | 12.0 | | | | | | | | 6 | 0.1 | | | | N |
| 210 | 上川朝日 | 96 11 7 | IP | 21 58 | 12.3 | | | | | | | | 4 | 0.3 | | | U | N |
| 211 | 芦別 | 96 11 7 | EP | 21 58 | 16.6 | | | | | | | | 5 | 0.5 | | | | N |
| 212 | 上川朝日 | 96 11 7 | EP | 23 1 | 4.2 | | | | | | | | | | | | | N |
| 213 | 芦別 | 96 11 7 | EP | 23 27 | 7.5 | | | | | | | | | | | | | N |
| 214 | 上川朝日 | 96 11 8 | EP | 1 23 | 0.9 | | | | 3 | 0.3 | | | 2 | 0.6 | | | | N |
| 215 | 上川 | 96 11 8 | EP | 2 11 | 51.3 | | | | | | | | | | | | | N |
| 216 | 上川朝日 | 96 11 8 | EP | 2 11 | 55.1 | | | | | | | | | | | | | N |
| 217 | 芦別 | 96 11 8 | EP | 16 12 | 15.6 | ES | 14 | 8.2 | 69 | 0.3 | | | 24 | 0.6 | | | | N |
| 218 | 空知北竜 | 96 11 8 | EP | 16 12 | 18.5 | | | | | | | | | | | | | N |
| 219 | 上川朝日 | 96 11 8 | EP | 16 12 | 24.2 | | | | 9 | 0.4 | | | | | | | | N |
| 220 | 宗谷枝幸 | 96 11 8 | EP | 16 12 | 34.2 | | | | 12 | 0.5 | | | 11 | 0.4 | | | | N |
| 221 | 芦別 | 96 11 8 | EP | 17 0 | 42.0 | | | | 26 | 0.3 | | | 11 | 0.2 | | | | N |
| 222 | 空知北竜 | 96 11 8 | EP | 17 0 | 48.3 | ES | 1 | 8.9 | 26 | 0.2 | | | 13 | 0.3 | | | | N |
| 223 | 上川朝日 | 96 11 8 | EP | 17 0 | 49.9 | | | | | | | | | | | | | N |
| 224 | 初山別 | 96 11 8 | EP | 17 0 | 56.1 | | | | | | | | | | | | | N |
| 225 | 上川 | 96 11 8 | EP | 19 26 | 41.5 | ES | 27 | 2.2 | 62 | 0.2 | | | 19 | 0.2 | | | | N |
| 226 | 芦別 | 96 11 8 | EP | 19 26 | 43.4 | ES | 27 | 6.0 | 33 | 0.3 | | | 21 | 0.4 | | | | N |
| 227 | 上川朝日 | 96 11 8 | EP | 19 26 | 46.2 | | | | 17 | 0.2 | | | 7 | 0.3 | | | | N |
| 228 | 空知北竜 | 96 11 8 | EP | 19 26 | 49.3 | ES | 27 | 14.7 | 53 | 0.3 | | | 21 | 0.3 | | | | N |
| 229 | 宗谷枝幸 | 96 11 8 | EP | 19 26 | 55.2 | | | | | | | | | | | | | N |
| 230 | 上川朝日 | 96 11 8 | EP | 21 32 | 17.3 | | | | | | | | | | | | | N |
| 231 | 上川 | 96 11 8 | EP | 22 35 | 33.9 | | | | 53 | 0.1 | | | 30 | 0.1 | | | | N |
| 232 | 芦別 | 96 11 8 | P | 22 35 | 36.6 | ES | 35 | 56.7 | 10 | 0.3 | | | 10 | 0.1 | | | | N |
| 233 | 上川朝日 | 96 11 8 | EP | 22 35 | 38.7 | | | | 5 | 0.2 | | | 5 | 0.2 | | | | N |
| 234 | 空知北竜 | 96 11 8 | EP | 22 35 | 42.7 | ES | 36 | 7.1 | 15 | 0.2 | | | 8 | 0.4 | | | | N |
| 235 | 初山別 | 96 11 8 | EP | 22 35 | 47.2 | | | | | | | | | | | | | N |
| 236 | 宗谷枝幸 | 96 11 8 | EP | 22 35 | 48.0 | | | | | | | | 4 | 0.3 | | | | N |
| 237 | 焼尻島 | 96 11 8 | EP | 22 35 | 50.1 | | | | | | | | | | | | | N |
| 238 | 芦別 | 96 11 8 | EP | 23 4 | 33.9 | ES | 5 | 24.3 | 91 | 0.4 | | | 37 | 0.4 | | | | N |
| 239 | 空知北竜 | 96 11 8 | EP | 23 4 | 36.8 | | | | 56 | 0.3 | | | 23 | 0.5 | | | | N |
| 240 | 上川 | 96 11 8 | EP | 23 4 | 38.7 | ES | 5 | 34.3 | 38 | 0.3 | | | 10 | 0.2 | | | | N |
| 241 | 上川朝日 | 96 11 8 | EP | 23 4 | 41.9 | | | | 7 | 0.8 | | | 7 | 0.8 | | | | N |
| 242 | 初山別 | 96 11 8 | EP | 23 4 | 46.7 | | | | | | | | | | | | | N |
| 243 | 宗谷枝幸 | 96 11 8 | EP | 23 4 | 53.7 | | | | | | | | | | | | | N |
| 244 | 上川 | 96 11 8 | EP | 23 11 | 34.5 | | | | | | | | | | | | | N |
| 245 | 芦別 | 96 11 8 | EP | 23 11 | 34.6 | | | | | | | | | | | | | N |
| 246 | 上川朝日 | 96 11 8 | EP | 23 11 | 36.8 | | | | | | | | | | | | | N |
| 247 | 空知北竜 | 96 11 8 | EP | 23 11 | 37.2 | | | | | | | | | | | | | N |
| 248 | 宗谷枝幸 | 96 11 8 | EP | 23 11 | 40.0 | | | | | | | | | | | | | N |
| 249 | 芦別 | 96 11 8 | EP | 23 31 | 25.6 | ES | 32 | 6.5 | 5 | 0.2 | | | | | | | | N |
| 250 | 上川朝日 | 96 11 8 | EP | 23 31 | 33.1 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 11月 (6)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|----|----|----|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|---------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 251 | 芦別 | 96 | 11 | 9 | EP | 2 | 35 | | | | | | | | | | | | | N |
| 252 | 空知北竜 | 96 | 11 | 9 | EP | 2 | 35 | | | | | | | | | | | | | N |
| 253 | 上川朝日 | 96 | 11 | 9 | EP | 2 | 35 | | | | | | | | | | | | | N |
| 254 | 宗谷枝幸 | 96 | 11 | 9 | EP | 2 | 36 | | | | | | | | | | | | | N |
| 255 | 上川 | 96 | 11 | 9 | EP | 4 | 27 | | | | | | | | | | | | | N |
| 256 | 上川朝日 | 96 | 11 | 9 | EP | 4 | 27 | | | | 3 | 0.2 | | | 3 | 0.5 | | | | N |
| 257 | 芦別 | 96 | 11 | 9 | EP | 4 | 27 | | | | | | | | | | | | | N |
| 258 | 芦別 | 96 | 11 | 9 | EP | 4 | 30 | ES | 31 | 0.2 | 5 | 0.4 | | | | | | | | N |
| 259 | 芦別 | 96 | 11 | 9 | EP | 6 | 35 | ES | 36 | 1.4 | 38 | 0.4 | | | 14 | 0.2 | | | | N |
| 260 | 空知北竜 | 96 | 11 | 9 | EP | 6 | 35 | | | | 21 | 0.3 | | | 10 | 0.3 | | | | N |
| 261 | 上川朝日 | 96 | 11 | 9 | EP | 6 | 35 | | | | | | | | | | | | | N |
| 262 | 芦別 | 96 | 11 | 9 | ES | 10 | 37 | | | | 10 | 0.8 | | | | | | | | N |
| 263 | 宗谷枝幸 | 96 | 11 | 9 | EP | 15 | 1 | ES | 1 | 58.0 | 36 | 0.1 | | | 9 | 0.3 | | | | N |
| 264 | 初山別 | 96 | 11 | 9 | EP | 15 | 1 | ES | 2 | 3.9 | | | | | 2 | 0.2 | | | | N |
| 265 | 上川朝日 | 96 | 11 | 9 | EP | 15 | 1 | | | | | | | | | | | | | N |
| 266 | 芦別 | 96 | 11 | 9 | EP | 15 | 18 | | | | | | | | | | | | | N |
| 267 | 上川朝日 | 96 | 11 | 9 | EP | 15 | 18 | | | | | | | | | | | | | N |
| 268 | 宗谷枝幸 | 96 | 11 | 9 | EP | 15 | 18 | | | | | | | | | | | | | N |
| 269 | 芦別 | 96 | 11 | 9 | EP | 15 | 19 | | | | | | | | | | | | | N |
| 270 | 上川朝日 | 96 | 11 | 9 | EP | 15 | 30 | | | | | | | | | | | | | N |
| 271 | 宗谷枝幸 | 96 | 11 | 9 | EX | 18 | 45 | | | | 9 | 0.2 | | | 10 | 0.4 | | | | N |
| 272 | 上川 | 96 | 11 | 9 | EP | 18 | 44 | | | | 13 | 0.2 | | | 7 | 0.2 | | | | N |
| 273 | 上川朝日 | 96 | 11 | 9 | EP | 18 | 44 | | | | 6 | 0.2 | | | 6 | 0.3 | | | | N |
| 274 | 芦別 | 96 | 11 | 9 | EP | 18 | 45 | | | | 5 | 0.3 | | | 5 | 0.5 | | | | N |
| 275 | 空知北竜 | 96 | 11 | 9 | EX | 18 | 45 | | | | | | | | | | | | | N |
| 276 | 芦別 | 96 | 11 | 9 | EP | 23 | 0 | | | | | | | | | | | | | N |
| 277 | 空知北竜 | 96 | 11 | 9 | EP | 23 | 0 | | | | | | | | | | | | | N |
| 278 | 上川朝日 | 96 | 11 | 9 | EP | 23 | 0 | | | | | | | | | | | | | N |
| 279 | 上川 | 96 | 11 | 9 | EP | 23 | 0 | | | | | | | | | | | | | N |
| 280 | 宗谷枝幸 | 96 | 11 | 9 | EP | 23 | 0 | | | | | | | | | | | | | N |
| 281 | 芦別 | 96 | 11 | 10 | EP | 0 | 29 | ES | 30 | 16.2 | 37 | 0.3 | | | 9 | 0.2 | | | | N |
| 282 | 上川朝日 | 96 | 11 | 10 | EP | 0 | 29 | | | | | | | | | | | | | N |
| 283 | 上川 | 96 | 11 | 10 | EP | 2 | 21 | | | | 22 | 0.2 | | | 7 | 0.2 | | | | N |
| 284 | 上川朝日 | 96 | 11 | 10 | EP | 2 | 21 | | | | 6 | 0.5 | | | 4 | 0.8 | | | | N |
| 285 | 芦別 | 96 | 11 | 10 | EP | 2 | 21 | | | | 6 | 0.3 | | | 5 | 0.4 | | | | N |
| 286 | 宗谷枝幸 | 96 | 11 | 10 | EP | 2 | 21 | | | | | | | | | | | | | N |
| 287 | 空知北竜 | 96 | 11 | 10 | EP | 2 | 21 | | | | 9 | 0.4 | | | 6 | 0.5 | | | | N |
| 288 | 芦別 | 96 | 11 | 10 | P | 2 | 29 | | | | 329 | 0.4 | | | 152 | 0.5 | | | | N |
| 289 | 上川 | 96 | 11 | 10 | P | 2 | 29 | | | | 146 | 0.2 | | | 57 | 0.2 | | | | N |
| 290 | 空知北竜 | 96 | 11 | 10 | P | 2 | 29 | ES | 30 | 19.5 | 351 | 0.4 | | | 214 | 0.3 | | | | N |
| 291 | 上川朝日 | 96 | 11 | 10 | P | 2 | 29 | | | | 55 | 0.6 | | | 52 | 0.8 | | | | N |
| 292 | 初山別 | 96 | 11 | 10 | EP | 2 | 30 | | | | 69 | 0.8 | | | 42 | 0.3 | | | | N |
| 293 | 焼尻島 | 96 | 11 | 10 | EP | 2 | 30 | | | | 83 | 0.3 | | | 25 | 0.3 | | | | N |
| 294 | 宗谷枝幸 | 96 | 11 | 10 | EP | 2 | 30 | | | | 28 | 0.4 | | | 26 | 0.5 | | | | N |
| 295 | 芦別 | 96 | 11 | 10 | EP | 11 | 25 | | | | | | | | | | | | | N |
| 296 | 芦別 | 96 | 11 | 10 | EP | 14 | 43 | ES | 44 | 2.9 | | | | | | | | | | N |
| 297 | 芦別 | 96 | 11 | 10 | EP | 22 | 37 | | | | | | | | | | | | | N |
| 298 | 芦別 | 96 | 11 | 11 | EP | 0 | 49 | | | | | | | | | | | | | N |
| 299 | 上川 | 96 | 11 | 11 | EP | 3 | 22 | | | | | | | | | | | | | N |
| 300 | 上川朝日 | 96 | 11 | 11 | EP | 3 | 22 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 11月 (7)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 301 | 芦別 | 96 11 11 | P | 9 | 37 | 54.1 | S | 38 | 13.3 | 27 | 0.8 | | 16 | 1.0 | | | | N |
| 302 | 上川朝日 | 96 11 11 | P | 9 | 37 | 54.2 | S | 38 | 13.4 | 24 | 0.2 | | 18 | 0.2 | | | | N |
| 303 | 初山別 | 96 11 11 | EP | 9 | 37 | 57.5 | ES | 38 | 19.6 | | | | | | | | | N |
| 304 | 焼尻島 | 96 11 11 | EP | 9 | 37 | 59.0 | | | | | | | | | | | | N |
| 305 | 宗谷枝幸 | 96 11 11 | EP | 9 | 37 | 59.3 | | | 7 | 0.3 | | 11 | 0.2 | | | | | N |
| 306 | 上川朝日 | 96 11 11 | EP | 9 | 59 | 51.0 | | | | | | | | | | | | N |
| 307 | 空知北竜 | 96 11 11 | EP | 18 | 30 | 44.5 | | | | | | | | | | | | N |
| 308 | 焼尻島 | 96 11 11 | EP | 18 | 30 | 45.5 | | | | | | | | | | | | N |
| 309 | 初山別 | 96 11 11 | EP | 18 | 30 | 46.3 | | | | | | | | | | | | N |
| 310 | 芦別 | 96 11 11 | EP | 18 | 30 | 46.4 | | | | | | | | | | | | N |
| 311 | 上川朝日 | 96 11 11 | EP | 18 | 30 | 49.2 | | | | | | | | | | | | N |
| 312 | 上川 | 96 11 11 | EP | 18 | 30 | 50.0 | | | | | | | | | | | | N |
| 313 | 宗谷枝幸 | 96 11 11 | EP | 18 | 30 | 53.5 | | | | | | | | | | | | N |
| 314 | 空知北竜 | 96 11 11 | EX | 20 | 42 | 2.0 | | | 25 | 0.2 | | | | | | | | N |
| 315 | 芦別 | 96 11 12 | EP | 10 | 19 | 30.3 | EX | 21 | 34.9 | 28 | 0.3 | | 13 | 0.3 | | | | N |
| 316 | 芦別 | 96 11 12 | EP | 15 | 16 | 44.7 | | | 17 | 0.3 | | 11 | 0.2 | | | | | N |
| 317 | 上川 | 96 11 12 | EP | 16 | 20 | 37.7 | | | 26 | 0.2 | | 12 | 0.3 | | | | | N |
| 318 | 上川朝日 | 96 11 12 | EP | 16 | 20 | 40.9 | | | 12 | 0.3 | | 11 | 0.3 | | | | | N |
| 319 | 芦別 | 96 11 12 | EP | 16 | 20 | 44.4 | | | 10 | 1.0 | | 9 | 1.0 | | | | | N |
| 320 | 宗谷枝幸 | 96 11 12 | EP | 16 | 20 | 42.7 | | | 11 | 0.3 | | 12 | 0.4 | | | | | N |
| 321 | 上川朝日 | 96 11 12 | EP | 16 | 24 | 5.7 | | | 25 | 0.6 | | 25 | 0.8 | | | | | N |
| 322 | 芦別 | 96 11 12 | EP | 16 | 24 | 8.6 | | | 33 | 1.0 | | 24 | 0.6 | | | | | N |
| 323 | 宗谷枝幸 | 96 11 12 | EP | 16 | 24 | 7.2 | | | 17 | 0.3 | | 21 | 0.8 | | | | | N |
| 324 | 空知北竜 | 96 11 12 | EP | 16 | 24 | 13.8 | | | 24 | 0.8 | | 42 | 1.5 | | | | | N |
| 325 | 上川 | 96 11 12 | EP | 17 | 43 | 32.0 | | | | | | 5 | 0.1 | | | | | N |
| 326 | 上川朝日 | 96 11 12 | P | 17 | 43 | 33.6 | | | | | | 3 | 0.2 | | | | | N |
| 327 | 芦別 | 96 11 12 | EP | 18 | 31 | 50.2 | ES | 32 | 6.5 | 17 | 0.3 | | 6 | 0.2 | | | | N |
| 328 | 芦別 | 96 11 12 | P | 18 | 44 | 9.7 | ES | 44 | 26.0 | 6 | 0.3 | | 5 | 0.2 | | | | N |
| 329 | 上川朝日 | 96 11 12 | P | 18 | 44 | 14.4 | | | | | | | | | | | | N |
| 330 | 空知北竜 | 96 11 12 | ES | 18 | 44 | 35.3 | | | 10 | 0.3 | | | | | | | | N |
| 331 | 上川 | 96 11 12 | EX | 18 | 53 | 49.9 | | | | | | 8 | 0.2 | | | | | N |
| 332 | 上川朝日 | 96 11 12 | EX | 18 | 53 | 48.9 | | | 18 | 0.1 | | 5 | 0.5 | | | | | N |
| 333 | 芦別 | 96 11 12 | EX | 18 | 53 | 49.9 | | | | | | | | | | | | N |
| 334 | 上川朝日 | 96 11 12 | EX | 19 | 10 | 32.6 | | | | | | 3 | 0.3 | | | | | N |
| 335 | 芦別 | 96 11 12 | EX | 19 | 10 | 30.1 | | | | | | | | | | | | N |
| 336 | 上川 | 96 11 12 | EP | 19 | 40 | 58.3 | | | 26 | 0.3 | | 10 | 0.2 | | | | | N |
| 337 | 上川朝日 | 96 11 12 | EX | 19 | 41 | 4.8 | | | 9 | 0.4 | | 7 | 0.5 | | | | | N |
| 338 | 芦別 | 96 11 12 | EP | 19 | 41 | 4.1 | | | | | | | | | | | | N |
| 339 | 上川 | 96 11 12 | EP | 20 | 23 | 32.8 | ES | 23 | 37.6 | 184 | 0.3 | | 66 | 0.2 | | | | N |
| 340 | 芦別 | 96 11 12 | P | 20 | 23 | 36.3 | | | 14 | 0.4 | | 10 | 0.3 | | | | | N |
| 341 | 上川朝日 | 96 11 12 | EP | 20 | 23 | 39.7 | | | 11 | 0.2 | | 6 | 0.3 | | | | | N |
| 342 | 空知北竜 | 96 11 12 | EP | 20 | 23 | 45.0 | | | | | | | | | | | | N |
| 343 | 宗谷枝幸 | 96 11 12 | P | 20 | 23 | 54.9 | | | | | | 5 | 0.4 | | | | | N |
| 344 | 芦別 | 96 11 12 | EP | 23 | 59 | 27.7 | | | | | | | | | | | | N |
| 345 | 上川 | 96 11 13 | EX | 2 | 19 | 6.4 | | | | | | | | | | | | N |
| 346 | 上川朝日 | 96 11 13 | EX | 2 | 19 | 10.5 | | | | | | | | | | | | N |
| 347 | 芦別 | 96 11 13 | EX | 2 | 19 | 12.0 | | | | | | | | | | | | N |
| 348 | 宗谷枝幸 | 96 11 13 | EX | 2 | 19 | 18.7 | | | | | | | | | | | | N |
| 349 | 芦別 | 96 11 13 | EX | 5 | 21 | 59.2 | | | 10 | 0.5 | | 4 | 0.5 | | | | | N |
| 350 | 上川朝日 | 96 11 13 | EP | 6 | 9 | 31.6 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 11月 (8)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 351 | 芦別 | 96 11 13 | EP | 6 | 9 | | | | | | | | | | | | | N |
| 352 | 上川朝日 | 96 11 13 | EX | 7 | 23 | | | | | | | | | | | | | N |
| 353 | 芦別 | 96 11 13 | EP | 7 | 23 | | | | | | | | | | | | | N |
| 354 | 芦別 | 96 11 13 | ES | 9 | 42 | | | 64 | 0.8 | | | 17 | 1.0 | | | | | N |
| 355 | 上川朝日 | 96 11 13 | EX | 9 | 42 | | | 15 | 0.5 | | | 5 | 0.4 | | | | | N |
| 356 | 芦別 | 96 11 13 | EX | 12 | 15 | | | | | | | | | | | | | N |
| 357 | 上川朝日 | 96 11 13 | EP | 14 | 5 | | | | | | | | | | | | | N |
| 358 | 芦別 | 96 11 13 | ES | 16 | 50 | | | | | | | | | | | | | N |
| 359 | 芦別 | 96 11 13 | EP | 19 | 11 | | | 33 | 0.3 | | | 16 | 0.2 | | | | | N |
| 360 | 上川 | 96 11 13 | EP | 19 | 11 | | | 27 | 0.2 | | | 11 | 0.1 | | | | | N |
| 361 | 空知北竜 | 96 11 13 | EP | 19 | 11 | ES | 12 | 5.4 | 43 | 0.2 | | | 26 | 0.3 | | | | N |
| 362 | 上川朝日 | 96 11 13 | EP | 19 | 11 | | | | | | | | | | | | | N |
| 363 | 初山別 | 96 11 13 | EP | 19 | 11 | | | | | | | | | | | | | N |
| 364 | 焼尻島 | 96 11 13 | EP | 19 | 11 | | | | | | | | | | | | | N |
| 365 | 上川朝日 | 96 11 13 | EP | 19 | 29 | | | | | | | | | | | | | N |
| 366 | 芦別 | 96 11 13 | EP | 19 | 29 | | | | | | | | | | | | | N |
| 367 | 空知北竜 | 96 11 13 | EP | 20 | 16 | | | 69 | 0.2 | | | 17 | 0.3 | | | | | N |
| 368 | 芦別 | 96 11 13 | EP | 20 | 16 | | | | | | | | | | | | | N |
| 369 | 焼尻島 | 96 11 13 | EP | 20 | 16 | ES | 17 | 28.6 | 92 | 0.2 | | | | | | | | N |
| 370 | 初山別 | 96 11 13 | EP | 20 | 17 | ES | 17 | 35.0 | | | | | | | | | | N |
| 371 | 上川 | 96 11 14 | IP | 9 | 19 | | | | | 173 | 0.6 | | | 84 | 0.5 | | D | N |
| 372 | 上川朝日 | 96 11 14 | IP | 9 | 19 | | | | | 106 | 0.4 | | | 48 | 0.5 | | D | N |
| 373 | 芦別 | 96 11 14 | P | 9 | 20 | | | | | 92 | 0.8 | | | 80 | 0.8 | | | N |
| 374 | 宗谷枝幸 | 96 11 14 | IP | 9 | 20 | | | | | 31 | 0.8 | | | 48 | 0.3 | | D | N |
| 375 | 初山別 | 96 11 14 | EP | 9 | 20 | | | | | | | | | | | | | N |
| 376 | 上川朝日 | 96 11 14 | EP | 15 | 29 | | | | | | | | | | | | | N |
| 377 | 芦別 | 96 11 14 | ES | 16 | 48 | | | | | | | | | | | | | N |
| 378 | 芦別 | 96 11 14 | EP | 20 | 44 | | | | | | | | | 6 | 0.1 | | | N |
| 379 | 空知北竜 | 96 11 14 | EP | 20 | 44 | | | | | | | | | | | | | N |
| 380 | 上川朝日 | 96 11 14 | EP | 20 | 44 | | | | | | | | | | | | | N |
| 381 | 芦別 | 96 11 14 | EP | 22 | 58 | | | | | | | | | | | | | N |
| 382 | 上川 | 96 11 14 | EP | 22 | 58 | | | | | | | | | | | | | N |
| 383 | 上川朝日 | 96 11 14 | EP | 22 | 59 | | | | | | | | | | | | | N |
| 384 | 空知北竜 | 96 11 14 | EP | 22 | 59 | | | | | | | | | | | | | N |
| 385 | 初山別 | 96 11 14 | EP | 22 | 59 | | | | | | | | | | | | | N |
| 386 | 宗谷枝幸 | 96 11 14 | EP | 22 | 59 | | | | | | | | | | | | | N |
| 387 | 焼尻島 | 96 11 14 | EP | 22 | 59 | | | | | | | | | | | | | N |
| 388 | 上川朝日 | 96 11 15 | EP | 3 | 40 | | | | | | | | | | | | | N |
| 389 | 芦別 | 96 11 15 | EP | 3 | 40 | | | | | | | | | | | | | N |
| 390 | 芦別 | 96 11 15 | EX | 10 | 32 | | | | | 8 | 0.4 | | | | | | | N |
| 391 | 芦別 | 96 11 15 | P | 22 | 45 | ES | 45 | 54.7 | 124 | 0.3 | | | | 83 | 0.2 | | | N |
| 392 | 空知北竜 | 96 11 15 | P | 22 | 45 | | | | | 90 | 0.2 | | | 53 | 0.3 | | | N |
| 393 | 上川 | 96 11 15 | EP | 22 | 45 | | | | | 42 | 0.2 | | | 16 | 0.1 | | | N |
| 394 | 上川朝日 | 96 11 15 | EP | 22 | 45 | | | | | 8 | 0.4 | | | 8 | 0.2 | | | N |
| 395 | 初山別 | 96 11 15 | EP | 22 | 45 | | | | | | | | | | | | | N |
| 396 | 宗谷枝幸 | 96 11 15 | EP | 22 | 45 | | | | | | | | | | | | | N |
| 397 | 上川 | 96 11 16 | EP | 0 | 36 | | | | | | | | | | | | | N |
| 398 | 上川朝日 | 96 11 16 | EP | 0 | 36 | | | | | | | | | | | | | N |
| 399 | 宗谷枝幸 | 96 11 16 | EP | 0 | 37 | | | | | | | | | | | | | N |
| 400 | 芦別 | 96 11 16 | EP | 5 | 17 | ES | 17 | 58.8 | 27 | 0.3 | | | | 22 | 0.2 | | | N |

北海道北部地震月報

1996年 11月 (9)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|------|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 401 | 空知北竜 | 96 11 16 | EP | 5 17 | 45.8 | ES | 18 | 8.1 | 28 | 0.2 | | | 24 | 0.3 | | | | N |
| 402 | 上川朝日 | 96 11 16 | EP | 5 17 | 49.1 | | | | | | | | | | | | | N |
| 403 | 芦別 | 96 11 16 | EP | 9 19 | 25.6 | ES | 20 | 3.7 | 55 | 0.2 | | | 17 | 0.2 | | | | N |
| 404 | 上川朝日 | 96 11 16 | EP | 9 19 | 33.7 | | | | | | | | | | | | | N |
| 405 | 芦別 | 96 11 16 | EP | 20 22 | 53.7 | ES | 24 | 10.4 | 9 | 0.6 | | | 6 | 0.3 | | | | N |
| 406 | 上川朝日 | 96 11 16 | EP | 20 23 | 1.7 | | | | | | | | | | | | | N |
| 407 | 芦別 | 96 11 17 | EP | 1 51 | 37.2 | ES | 52 | 0.4 | | | | | | | | | | N |
| 408 | 上川朝日 | 96 11 17 | EP | 1 51 | 41.6 | | | | | | | | | | | | | N |
| 409 | 空知北竜 | 96 11 17 | EP | 1 51 | 43.6 | | | | | | | | | | | | | N |
| 410 | 芦別 | 96 11 17 | IP | 4 19 | 26.4 | ES | 19 | 46.9 | 208 | 0.2 | | | 225 | 0.3 | | | D | N |
| 411 | 空知北竜 | 96 11 17 | EP | 4 19 | 26.5 | ES | 19 | 48.1 | 76 | 0.2 | | | 74 | 0.3 | | | | N |
| 412 | 上川 | 96 11 17 | IP | 4 19 | 31.5 | ES | 19 | 56.0 | 888 | 0.1 | | | 187 | 0.1 | | | D | N |
| 413 | 焼尻島 | 96 11 17 | EP | 4 19 | 32.8 | | | | | | | | | | | | | N |
| 414 | 上川朝日 | 96 11 17 | IP | 4 19 | 33.3 | ES | 19 | 58.9 | 25 | 0.2 | | | 38 | 0.3 | | | D | N |
| 415 | 初山別 | 96 11 17 | P | 4 19 | 34.2 | | | | | | | | 76 | 0.4 | | | | N |
| 416 | 宗谷枝幸 | 96 11 17 | EP | 4 19 | 42.7 | ES | 20 | 14.9 | 20 | 0.3 | | | 24 | 0.3 | | | | N |
| 417 | 宗谷枝幸 | 96 11 17 | EP | 6 2 | 33.5 | | | | | | | | | | | | | N |
| 418 | 芦別 | 96 11 17 | ES | 15 43 | 29.6 | | | | | | | | | | | | | N |
| 419 | 芦別 | 96 11 17 | EP | 18 45 | 46.6 | ES | 46 | 13.4 | 6 | 0.3 | | | | | | | | N |
| 420 | 芦別 | 96 11 18 | EP | 2 34 | 38.0 | ES | 35 | 19.1 | | | | | | | | | | N |
| 421 | 芦別 | 96 11 18 | EP | 2 56 | 0.2 | | | | 4 | 0.3 | | | | | | | | N |
| 422 | 芦別 | 96 11 18 | EP | 6 22 | 0.3 | | | | | | | | | | | | | N |
| 423 | 上川朝日 | 96 11 18 | EP | 6 22 | 2.4 | | | | | | | | | | | | | N |
| 424 | 空知北竜 | 96 11 18 | EP | 6 22 | 2.7 | | | | | | | | | | | | | N |
| 425 | 宗谷枝幸 | 96 11 18 | EP | 6 22 | 6.0 | | | | | | | | | | | | | N |
| 426 | 芦別 | 96 11 18 | EP | 13 42 | 15.7 | ES | 42 | 53.2 | 55 | 0.3 | | | 21 | 0.2 | | | | N |
| 427 | 上川朝日 | 96 11 18 | EP | 13 42 | 23.8 | | | | | | | | | | | | | N |
| 428 | 芦別 | 96 11 18 | P | 19 44 | 58.4 | ES | 45 | 50.7 | 137 | 0.4 | | | 48 | 0.4 | | | | N |
| 429 | 空知北竜 | 96 11 18 | P | 19 45 | 1.4 | ES | 45 | 56.7 | 83 | 0.4 | | | 46 | 0.3 | | | | N |
| 430 | 上川 | 96 11 18 | EP | 19 45 | 2.6 | ES | 45 | 58.7 | 46 | 0.3 | | | 12 | 0.3 | | | | N |
| 431 | 上川朝日 | 96 11 18 | P | 19 45 | 6.4 | ES | 46 | 4.8 | 14 | 0.6 | | | 9 | 0.3 | | | | N |
| 432 | 初山別 | 96 11 18 | EP | 19 45 | 10.5 | | | | 22 | 0.4 | | | | | | | | N |
| 433 | 宗谷枝幸 | 96 11 18 | EP | 19 45 | 17.8 | | | | 6 | 0.3 | | | 5 | 0.4 | | | | N |
| 434 | 上川朝日 | 96 11 18 | EP | 21 3 | 27.7 | | | | | | | | | | | | | N |
| 435 | 芦別 | 96 11 18 | EP | 21 3 | 28.3 | | | | | | | | | | | | | N |
| 436 | 上川 | 96 11 18 | EP | 21 3 | 29.8 | | | | | | | | | | | | | N |
| 437 | 芦別 | 96 11 19 | EP | 3 19 | 40.3 | ES | 21 | 5.6 | 8 | 0.4 | | | 8 | 0.3 | | | | N |
| 438 | 空知北竜 | 96 11 19 | EP | 3 19 | 42.5 | | | | 8 | 0.3 | | | 9 | 0.3 | | | | N |
| 439 | 上川 | 96 11 19 | EP | 5 27 | 17.1 | | | | | | | | | | | | | N |
| 440 | 上川朝日 | 96 11 19 | EP | 5 27 | 17.7 | | | | | | | | | | | | | N |
| 441 | 芦別 | 96 11 19 | EP | 5 27 | 22.7 | | | | | | | | | | | | | N |
| 442 | 芦別 | 96 11 19 | EP | 6 57 | 32.6 | | | | 49 | 0.5 | | | 18 | 0.6 | | | | N |
| 443 | 空知北竜 | 96 11 19 | EP | 6 57 | 36.9 | | | | 34 | 0.4 | | | 19 | 0.4 | | | | N |
| 444 | 上川朝日 | 96 11 19 | EP | 6 57 | 40.4 | | | | 8 | 0.5 | | | 4 | 0.3 | | | | N |
| 445 | 宗谷枝幸 | 96 11 19 | EP | 8 53 | 2.6 | | | | 13 | 1.0 | | | 18 | 1.0 | | | | N |
| 446 | 上川 | 96 11 19 | EP | 8 53 | 5.6 | | | | | | | | | | | | | N |
| 447 | 上川朝日 | 96 11 19 | P | 8 53 | 6.6 | | | | 14 | 0.6 | | | 14 | 0.4 | | | | N |
| 448 | 芦別 | 96 11 19 | P | 8 53 | 13.2 | | | | 21 | 0.4 | | | 18 | 0.5 | | | | N |
| 449 | 芦別 | 96 11 19 | EP | 9 20 | 28.0 | | | | | | | | | | | | | N |
| 450 | 初山別 | 96 11 19 | EX | 9 20 | 40.4 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 11月 (10)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 451 | 宗谷枝幸 | 96 11 19 | EX | 9 | 20 | | | | | | | | | | | | | N |
| 452 | 上川朝日 | 96 11 19 | EX | 9 | 20 | | | | | | | | | | | | | N |
| 453 | 芦別 | 96 11 19 | EP | 10 | 31 | ES | 31 | 43.7 | 18 | 0.2 | | | | | | | | N |
| 454 | 宗谷枝幸 | 96 11 19 | P | 17 | 0 | ES | | 19.7 | 109 | 0.2 | | | 90 | 0.2 | | | | N |
| 455 | 上川朝日 | 96 11 19 | EP | 17 | 0 | ES | | 28.9 | 81 | 0.4 | | | 48 | 0.6 | | | | N |
| 456 | 初山別 | 96 11 19 | EP | 17 | 0 | | | | 46 | 1.5 | | | 27 | 0.8 | | | | N |
| 457 | 芦別 | 96 11 19 | EP | 17 | 0 | | | | 59 | 0.8 | | | 25 | 0.5 | | | | N |
| 458 | 空知北竜 | 96 11 19 | EP | 17 | 0 | | | | | | | | | | | | | N |
| 459 | 空知北竜 | 96 11 19 | EP | 19 | 53 | | | | | | | | | | | | | N |
| 460 | 芦別 | 96 11 19 | EP | 19 | 53 | | | | | | | | | | | | | N |
| 461 | 宗谷枝幸 | 96 11 19 | EP | 19 | 53 | | | | | | | | | | | | | N |
| 462 | 上川朝日 | 96 11 19 | EP | 19 | 53 | | | | | | | | | | | | | N |
| 463 | 上川 | 96 11 19 | EP | 19 | 53 | | | | | | | | | | | | | N |
| 464 | 芦別 | 96 11 19 | ES | 21 | 22 | | | | 14 | 0.2 | | | | | | | | N |
| 465 | 焼尻島 | 96 11 20 | EP | 1 | 30 | | | | 41 | 0.2 | | | | | | | | N |
| 466 | 空知北竜 | 96 11 20 | IP | 1 | 30 | ES | 30 | 59.6 | 54 | 0.4 | | | 61 | 1.0 | | | D | N |
| 467 | 初山別 | 96 11 20 | IP | 1 | 30 | | | | | | | | 53 | 1.0 | | | D | N |
| 468 | 芦別 | 96 11 20 | IP | 1 | 30 | | | | 30 | 0.5 | | | 31 | 0.8 | N | | D | N |
| 469 | 上川朝日 | 96 11 20 | IP | 1 | 30 | ES | 31 | 8.2 | 12 | 0.4 | | | 22 | 0.2 | | | D | N |
| 470 | 宗谷枝幸 | 96 11 20 | EP | 1 | 30 | ES | 31 | 8.8 | 22 | 1.5 | | | 12 | 0.4 | | | | N |
| 471 | 上川 | 96 11 20 | IP | 1 | 30 | | | | 51 | 0.2 | | | 27 | 0.4 | | | D | N |
| 472 | 上川朝日 | 96 11 20 | EP | 2 | 35 | | | | | | | | | | | | | N |
| 473 | 上川朝日 | 96 11 20 | EX | 3 | 10 | | | | | | | | | | | | | N |
| 474 | 芦別 | 96 11 20 | EP | 3 | 10 | | | | | | | | | | | | | N |
| 475 | 上川朝日 | 96 11 20 | EP | 5 | 10 | | | | | | | | | | | | | N |
| 476 | 芦別 | 96 11 20 | EP | 5 | 11 | | | | | | | | | | | | | N |
| 477 | 芦別 | 96 11 20 | EP | 5 | 32 | | | | | | | | | | | | | N |
| 478 | 上川朝日 | 96 11 20 | IP | 9 | 17 | ES | 17 | 29.1 | 16 | 0.1 | | | 19 | 0.2 | | | D | N |
| 479 | 芦別 | 96 11 20 | EP | 9 | 17 | ES | 17 | 29.9 | 9 | 0.3 | | | 5 | 0.6 | | | | N |
| 480 | 初山別 | 96 11 20 | EP | 9 | 17 | | | | | | | | | | | | | N |
| 481 | 芦別 | 96 11 20 | EX | 11 | 30 | | | | 48 | 6.5 | 27 | 7.5 | | | | | | H |
| 482 | 芦別 | 96 11 20 | EP | 11 | 29 | ES | 31 | 34.7 | 1266 | 1.0 | | | 456 | 0.5 | | | | N |
| 483 | 空知北竜 | 96 11 20 | EP | 11 | 29 | ES | 31 | 40.3 | 457 | 0.6 | | | 379 | 0.4 | | | | N |
| 484 | 上川 | 96 11 20 | EP | 11 | 30 | ES | 31 | 43.8 | 334 | 0.4 | | | 114 | 0.2 | | | | N |
| 485 | 上川朝日 | 96 11 20 | EP | 11 | 30 | ES | 31 | 50.0 | 91 | 1.0 | | | 137 | 1.0 | | | | N |
| 486 | 初山別 | 96 11 20 | EP | 11 | 30 | ES | 31 | 55.9 | 118 | 1.0 | | | 136 | 0.5 | | | | N |
| 487 | 焼尻島 | 96 11 20 | EP | 11 | 30 | | | | 88 | 0.3 | | | 70 | 0.4 | | | | N |
| 488 | 宗谷枝幸 | 96 11 20 | EP | 11 | 30 | ES | 32 | 10.9 | 64 | 0.6 | | | 64 | 0.5 | | | | N |
| 489 | 利尻島 | 96 11 20 | EP | 11 | 30 | | | | 258 | 1.0 | | | 222 | 1.0 | | | | N |
| 490 | 空知北竜 | 96 11 20 | EP | 19 | 21 | | | | | | | | | | | | | N |
| 491 | 初山別 | 96 11 20 | EP | 19 | 21 | | | | | | | | | | | | | N |
| 492 | 芦別 | 96 11 20 | EP | 19 | 21 | ES | 22 | 19.1 | 6 | 0.3 | | | 3 | 0.4 | | | | N |
| 493 | 上川朝日 | 96 11 20 | EP | 19 | 21 | ES | 22 | 22.2 | | | | | 7 | 0.2 | | | | N |
| 494 | 上川 | 96 11 20 | EP | 19 | 21 | | | | 21 | 0.1 | | | 5 | 0.1 | | | | N |
| 495 | 芦別 | 96 11 20 | EP | 22 | 16 | | | | | | | | | | | | | N |
| 496 | 空知北竜 | 96 11 20 | EP | 22 | 16 | | | | | | | | | | | | | N |
| 497 | 上川 | 96 11 20 | EP | 22 | 16 | | | | | | | | | | | | | N |
| 498 | 上川朝日 | 96 11 20 | EP | 22 | 16 | | | | | | | | | | | | | N |
| 499 | 初山別 | 96 11 20 | EP | 22 | 16 | | | | | | | | | | | | | N |
| 500 | 宗谷枝幸 | 96 11 20 | EP | 22 | 16 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 11月 (11)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 501 | 宗谷枝幸 | 96 11 20 | EP | 22 | 54 | | | | | | | | | | | | | N |
| 502 | 芦別 | 96 11 20 | EP | 22 | 54 | | | | | | | | 3 | 0.3 | | | | N |
| 503 | 芦別 | 96 11 21 | EP | 3 | 4 | | | | | | | | | | | | | N |
| 504 | 空知北竜 | 96 11 21 | EP | 3 | 4 | | | | | | | | | | | | | N |
| 505 | 上川朝日 | 96 11 21 | EP | 3 | 4 | | | | | | | | | | | | | N |
| 506 | 宗谷枝幸 | 96 11 21 | EP | 3 | 4 | | | | | | | | | | | | | N |
| 507 | 芦別 | 96 11 21 | EP | 3 | 16 | | | | | | | | | | | | | N |
| 508 | 上川朝日 | 96 11 21 | EP | 3 | 16 | | | | | | | | | | | | | N |
| 509 | 上川 | 96 11 21 | EP | 3 | 16 | | | | | | | | | | | | | N |
| 510 | 空知北竜 | 96 11 21 | EP | 4 | 49 | | | | | | | | | | | | | N |
| 511 | 上川 | 96 11 21 | EP | 4 | 49 | | | | | | | | | | | | | N |
| 512 | 上川朝日 | 96 11 21 | EP | 4 | 49 | | | | | | | | | | | | | N |
| 513 | 宗谷枝幸 | 96 11 21 | EP | 4 | 50 | | | | | | | | | | | | | N |
| 514 | 芦別 | 96 11 21 | EP | 8 | 4 | ES | 4 | 23.1 | 11 | 0.2 | | | 5 | 0.1 | | | | N |
| 515 | 芦別 | 96 11 21 | EP | 16 | 51 | | | | | | | | | | | | | N |
| 516 | 空知北竜 | 96 11 21 | EP | 16 | 51 | | | | | | | | | | | | | N |
| 517 | 上川 | 96 11 21 | EP | 16 | 51 | | | | | | | | | | | | | N |
| 518 | 上川朝日 | 96 11 21 | EP | 16 | 51 | | | | | | | | | | | | | N |
| 519 | 初山別 | 96 11 21 | EP | 16 | 51 | | | | | | | | | | | | | N |
| 520 | 宗谷枝幸 | 96 11 21 | EP | 16 | 51 | | | | | | | | | | | | | N |
| 521 | 上川朝日 | 96 11 21 | EP | 17 | 56 | EX | 56 | 36.3 | 5 | 0.2 | | | 3 | 0.5 | | | | N |
| 522 | 芦別 | 96 11 22 | IP | 2 | 1 | ES | 1 | 48.4 | 11 | 0.2 | | | 14 | 0.2 | | U | | N |
| 523 | 上川 | 96 11 22 | EP | 2 | 1 | | | | 43 | 0.1 | | | 6 | 0.1 | | | | N |
| 524 | 上川朝日 | 96 11 22 | EP | 2 | 1 | | | | | | | | | | | | | N |
| 525 | 芦別 | 96 11 23 | EP | 22 | 13 | ES | 14 | 29.3 | 8 | 0.3 | | | 8 | 0.3 | | | | N |
| 526 | 空知北竜 | 96 11 23 | EP | 22 | 13 | | | | 12 | 0.3 | | | 13 | 0.4 | | | | N |
| 527 | 上川 | 96 11 23 | EP | 22 | 13 | | | | | | | | | | | | | N |
| 528 | 上川朝日 | 96 11 23 | EP | 22 | 13 | | | | 3 | 0.2 | | | 3 | 0.5 | | | | N |
| 529 | 初山別 | 96 11 23 | EP | 22 | 13 | | | | | | | | | | | | | N |
| 530 | 宗谷枝幸 | 96 11 23 | EP | 22 | 13 | | | | 5 | 0.4 | | | | | | | | N |
| 531 | 芦別 | 96 11 23 | EP | 23 | 50 | | | | 7 | 0.2 | | | | | | | | N |
| 532 | 上川 | 96 11 24 | EP | 1 | 2 | | | | 34 | 0.3 | | | 19 | 0.6 | | | | N |
| 533 | 上川朝日 | 96 11 24 | IP | 1 | 2 | | | | 20 | 0.5 | | | 20 | 1.0 | | U | | N |
| 534 | 芦別 | 96 11 24 | P | 1 | 2 | | | | 21 | 0.8 | | | 15 | 1.0 | | | | N |
| 535 | 宗谷枝幸 | 96 11 24 | EP | 1 | 2 | | | | | | | | 8 | 0.5 | | | | N |
| 536 | 空知北竜 | 96 11 24 | EP | 1 | 3 | | | | | | | | | | | | | N |
| 537 | 芦別 | 96 11 24 | EP | 2 | 17 | ES | 17 | 54.7 | 21 | 0.5 | | | | | | | | N |
| 538 | 空知北竜 | 96 11 24 | EP | 2 | 17 | | | | | | | | | | | | | N |
| 539 | 上川朝日 | 96 11 24 | EP | 2 | 17 | | | | | | | | | | | | | N |
| 540 | 芦別 | 96 11 24 | EP | 3 | 1 | | | | 7 | 0.4 | | | | | | | | N |
| 541 | 芦別 | 96 11 24 | EP | 7 | 41 | ES | 43 | 16.7 | 38 | 0.4 | | | 20 | 0.2 | | | | N |
| 542 | 空知北竜 | 96 11 24 | EP | 7 | 41 | | | | | | | | | | | | | N |
| 543 | 上川 | 96 11 24 | EP | 7 | 41 | | | | 18 | 0.3 | | | 8 | 0.2 | | | | N |
| 544 | 上川朝日 | 96 11 24 | EP | 7 | 42 | | | | 7 | 0.4 | | | 5 | 1.0 | | | | N |
| 545 | 上川 | 96 11 24 | P | 11 | 14 | S | 14 | 54.3 | 100 | 0.1 | | | 20 | 0.1 | | | | N |
| 546 | 上川朝日 | 96 11 24 | P | 11 | 14 | S | 15 | 4.8 | 25 | 0.2 | | | 8 | 0.2 | | | | N |
| 547 | 宗谷枝幸 | 96 11 24 | EP | 17 | 56 | ES | 57 | 12.2 | 17 | 0.2 | | | | | | | | N |
| 548 | 上川朝日 | 96 11 24 | P | 17 | 56 | ES | 57 | 23.3 | 6 | 0.2 | | | 2 | 0.3 | | | | N |
| 549 | 初山別 | 96 11 24 | EP | 17 | 56 | | | | | | | | | | | | | N |
| 550 | 焼尻島 | 96 11 24 | EP | 17 | 56 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 11月 (12)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|----|----------|------|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 551 | 芦別 | 96 11 24 | P | 17 | 56 | 20.6 | S | 57 | 34.1 | 7 | 0.6 | | 3 | 0.6 | | | | N |
| 552 | 空知北竜 | 96 11 24 | EP | 17 | 56 | 20.0 | ES | 57 | 33.8 | 9 | 0.8 | | 6 | 1.0 | | | | N |
| 553 | 上川 | 96 11 24 | EX | 18 | 54 | 54.8 | | | | 20 | 0.3 | | 6 | 0.2 | | | | N |
| 554 | 上川朝日 | 96 11 24 | EX | 18 | 54 | 59.1 | | | | 7 | 0.3 | | 4 | 0.4 | | | | N |
| 555 | 芦別 | 96 11 24 | EP | 18 | 55 | 0.2 | | | | 10 | 0.3 | | 6 | 0.2 | | | | N |
| 556 | 空知北竜 | 96 11 24 | EX | 18 | 55 | 6.0 | | | | | | | | | | | | N |
| 557 | 芦別 | 96 11 24 | EP | 23 | 16 | 23.0 | | | | | | | | | | | | N |
| 558 | 空知北竜 | 96 11 24 | EP | 23 | 16 | 24.0 | | | | | | | | | | | | N |
| 559 | 上川朝日 | 96 11 24 | EP | 23 | 16 | 30.6 | | | | | | | | | | | | N |
| 560 | 上川 | 96 11 25 | EP | 0 | 0 | 40.1 | | | | 12 | 0.2 | | 9 | 0.1 | | | | N |
| 561 | 上川朝日 | 96 11 25 | IP | 0 | 0 | 43.6 | S | 1 | 4.3 | 22 | 0.1 | | 6 | 0.2 | | | D | N |
| 562 | 芦別 | 96 11 25 | IP | 0 | 0 | 45.8 | | | | 9 | 0.4 | | 19 | 0.2 | | | D | N |
| 563 | 空知北竜 | 96 11 25 | EP | 0 | 0 | 49.6 | | | | | | | | | | | | N |
| 564 | 芦別 | 96 11 25 | EP | 0 | 10 | 13.0 | | | | | | | | | | | | N |
| 565 | 上川朝日 | 96 11 25 | EP | 0 | 20 | 9.1 | | | | | | | | | | | | N |
| 566 | 芦別 | 96 11 25 | EP | 4 | 52 | 20.3 | ES | 54 | 10.5 | 14 | 0.5 | | 12 | 0.4 | | | | N |
| 567 | 空知北竜 | 96 11 25 | EP | 4 | 52 | 23.2 | ES | 54 | 15.4 | 17 | 0.5 | | 19 | 0.3 | | | | N |
| 568 | 上川 | 96 11 25 | EP | 4 | 52 | 26.0 | | | | 15 | 0.2 | | 7 | 0.2 | | | | N |
| 569 | 上川朝日 | 96 11 25 | EP | 4 | 52 | 29.7 | | | | 3 | 0.3 | | 4 | 0.5 | | | | N |
| 570 | 初山別 | 96 11 25 | EP | 4 | 52 | 31.5 | | | | 9 | 0.5 | | 10 | 0.5 | | | | N |
| 571 | 宗谷枝幸 | 96 11 25 | EP | 4 | 52 | 39.9 | | | | 5 | 0.4 | | 6 | 0.4 | | | | N |
| 572 | 上川 | 96 11 25 | P | 8 | 51 | 31.2 | ES | 51 | 46.3 | 1270 | 0.1 | | 207 | 0.1 | | | | N |
| 573 | 芦別 | 96 11 25 | IP | 8 | 51 | 31.7 | ES | 51 | 46.5 | 324 | 0.3 | | 144 | 0.3 | | | D | N |
| 574 | 上川朝日 | 96 11 25 | IP | 8 | 51 | 36.2 | EX | 51 | 58.6 | 577 | 0.1 | | 87 | 0.2 | | | D | N |
| 575 | 空知北竜 | 96 11 25 | EP | 8 | 51 | 38.4 | ES | 51 | 58.1 | 316 | 0.2 | | 151 | 0.2 | | | | N |
| 576 | 初山別 | 96 11 25 | EP | 8 | 51 | 43.6 | | | | 51 | 0.3 | | 50 | 0.4 | | | | N |
| 577 | 宗谷枝幸 | 96 11 25 | EP | 8 | 51 | 46.9 | EX | 52 | 22.5 | 107 | 0.2 | | 58 | 0.3 | | | | N |
| 578 | 芦別 | 96 11 25 | EP | 9 | 28 | 35.4 | ES | 30 | 7.5 | 86 | 0.6 | | 34 | 0.6 | | | | N |
| 579 | 上川 | 96 11 25 | ES | 9 | 30 | 17.2 | | | | 74 | 0.3 | | 18 | 0.2 | | | | N |
| 580 | 上川朝日 | 96 11 25 | EX | 9 | 28 | 41.3 | ES | 30 | 17.6 | 12 | 0.6 | | 9 | 0.4 | | | | N |
| 581 | 上川 | 96 11 25 | EP | 11 | 13 | 53.0 | ES | 14 | 13.5 | 29 | 0.3 | | 16 | 0.2 | | | | N |
| 582 | 芦別 | 96 11 25 | EP | 11 | 13 | 54.3 | | | | 196 | 0.1 | | 21 | 0.1 | | | | N |
| 583 | 上川朝日 | 96 11 25 | EP | 11 | 13 | 58.1 | ES | 14 | 22.1 | 10 | 0.2 | | 4 | 0.3 | | | | N |
| 584 | 芦別 | 96 11 25 | EP | 17 | 36 | 39.5 | | | | 11 | 0.3 | | | | | | | N |
| 585 | 芦別 | 96 11 25 | EP | 20 | 24 | 21.2 | | | | | | | | | | | | N |
| 586 | 空知北竜 | 96 11 25 | EP | 20 | 24 | 23.4 | | | | | | | | | | | | N |
| 587 | 上川 | 96 11 25 | EP | 20 | 24 | 24.0 | | | | | | | | | | | | N |
| 588 | 上川朝日 | 96 11 25 | EP | 20 | 24 | 26.3 | | | | | | | | | | | | N |
| 589 | 上川 | 96 11 25 | EP | 22 | 32 | 19.0 | | | | | | | | | | | | N |
| 590 | 上川朝日 | 96 11 25 | EP | 22 | 32 | 20.3 | | | | | | | | | | | | N |
| 591 | 上川 | 96 11 25 | EP | 22 | 59 | 20.3 | | | | | | | | | | | | N |
| 592 | 上川朝日 | 96 11 25 | EP | 22 | 59 | 22.8 | | | | 5 | 0.6 | | 4 | 0.3 | | | | N |
| 593 | 宗谷枝幸 | 96 11 25 | EP | 22 | 59 | 21.6 | | | | | | | | | | | | N |
| 594 | 芦別 | 96 11 25 | EP | 22 | 59 | 28.3 | | | | | | | | | | | | N |
| 595 | 芦別 | 96 11 26 | EP | 0 | 36 | 25.7 | | | | 14 | 0.3 | | 8 | 0.3 | | | | N |
| 596 | 空知北竜 | 96 11 26 | EP | 0 | 36 | 31.4 | | | | | | | | | | | | N |
| 597 | 芦別 | 96 11 26 | EP | 7 | 10 | 55.0 | ES | 11 | 30.7 | | | | | | | | | N |
| 598 | 芦別 | 96 11 26 | ES | 10 | 21 | 8.6 | | | | 10 | 0.5 | | | | | | | N |
| 599 | 芦別 | 96 11 26 | EP | 10 | 37 | 56.4 | | | | | | | | | | | | N |
| 600 | 上川 | 96 11 26 | EP | 10 | 38 | 0.0 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 11月 (13)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 分 | 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 601 | 上川朝日 | 96 11 26 | EP | 10 | 38 | | | | | | | | | | | | | N |
| 602 | 芦別 | 96 11 26 | EP | 16 | 33 | | | | | | | 3 | 0.2 | | | | | N |
| 603 | 上川朝日 | 96 11 26 | EP | 16 | 33 | | | | | | | | | | | | | N |
| 604 | 芦別 | 96 11 26 | EP | 18 | 28 | | | | | | | | | | | | | N |
| 605 | 上川 | 96 11 26 | ES | 18 | 45 | | | | 15 | 0.2 | | | | | | | | N |
| 606 | 芦別 | 96 11 26 | EP | 18 | 44 | ES | 45 | 3.7 | 12 | 0.3 | | 6 | 0.3 | | | | | N |
| 607 | 上川朝日 | 96 11 26 | IP | 18 | 44 | ES | 45 | 5.1 | 8 | 0.2 | | 4 | 0.3 | | | D | | N |
| 608 | 空知北竜 | 96 11 26 | EP | 18 | 44 | ES | 45 | 7.1 | 14 | 0.4 | | 6 | 0.2 | | | | | N |
| 609 | 初山別 | 96 11 26 | EP | 18 | 44 | ES | 45 | 10.0 | 8 | 0.4 | | 8 | 0.5 | | | | | N |
| 610 | 焼尻島 | 96 11 26 | EP | 18 | 44 | | | | 41 | 0.3 | | | 28 | 0.2 | | | | N |
| 611 | 宗谷枝幸 | 96 11 26 | EP | 18 | 44 | | | | 6 | 0.3 | | | 8 | 0.2 | | | | N |
| 612 | 芦別 | 96 11 26 | ES | 21 | 49 | | | | 6 | 0.2 | | | | | | | | N |
| 613 | 上川 | 96 11 26 | P | 22 | 15 | | | | 71 | 0.3 | | | 40 | 0.2 | | | | N |
| 614 | 上川朝日 | 96 11 26 | IP | 22 | 15 | | | | 32 | 0.4 | | | 23 | 0.3 | | | D | N |
| 615 | 芦別 | 96 11 26 | EP | 22 | 15 | ES | 16 | 18.6 | 41 | 0.4 | | | 23 | 0.2 | | | | N |
| 616 | 空知北竜 | 96 11 26 | EP | 22 | 15 | | | | 33 | 0.3 | | | 15 | 0.4 | | | | N |
| 617 | 宗谷枝幸 | 96 11 26 | EP | 22 | 15 | | | | 13 | 0.3 | | | 14 | 0.6 | | | | N |
| 618 | 初山別 | 96 11 26 | EP | 22 | 15 | | | | 14 | 0.6 | | | 11 | 0.6 | | | | N |
| 619 | 焼尻島 | 96 11 26 | EP | 22 | 16 | | | | 12 | 0.2 | | | 6 | 0.6 | | | | N |
| 620 | 芦別 | 96 11 26 | EP | 22 | 17 | ES | 18 | 9.8 | | | | | | | | | | N |
| 621 | 上川朝日 | 96 11 26 | EP | 22 | 17 | | | | | | | | | | | | | N |
| 622 | 上川朝日 | 96 11 27 | EP | 3 | 31 | | | | | | | | | | | | | N |
| 623 | 宗谷枝幸 | 96 11 27 | EX | 3 | 31 | | | | | | | | | | | | | N |
| 624 | 芦別 | 96 11 27 | EP | 3 | 39 | ES | 40 | 14.9 | 5 | 0.3 | | | | | | | | N |
| 625 | 芦別 | 96 11 27 | EP | 3 | 41 | ES | 41 | 30.9 | 5 | 0.2 | | 4 | 0.2 | | | | | N |
| 626 | 空知北竜 | 96 11 27 | EP | 3 | 41 | ES | 41 | 34.3 | 5 | 0.2 | | 5 | 0.3 | | | | | N |
| 627 | 芦別 | 96 11 27 | EP | 6 | 55 | ES | 56 | 11.6 | 125 | 0.3 | | 36 | 0.1 | | | | | N |
| 628 | 空知北竜 | 96 11 27 | EP | 6 | 55 | ES | 56 | 16.7 | 75 | 0.3 | | 20 | 0.4 | | | | | N |
| 629 | 上川 | 96 11 27 | EP | 6 | 55 | ES | 56 | 19.1 | 67 | 0.2 | | 20 | 0.1 | | | | | N |
| 630 | 上川朝日 | 96 11 27 | EP | 6 | 56 | ES | 56 | 24.2 | 10 | 0.2 | | 4 | 0.3 | | | | | N |
| 631 | 初山別 | 96 11 27 | EP | 6 | 56 | ES | 56 | 31.0 | 13 | 0.3 | | 9 | 0.4 | | | | | N |
| 632 | 宗谷枝幸 | 96 11 27 | EP | 6 | 56 | | | | | | | | | | | | | N |
| 633 | 宗谷枝幸 | 96 11 27 | IP | 13 | 50 | S | 51 | 31.1 | 58 | 0.1 | | 43 | 0.2 | | | D | | N |
| 634 | 上川朝日 | 96 11 27 | P | 13 | 50 | ES | 51 | 42.3 | 8 | 0.4 | | 10 | 0.3 | | | | | N |
| 635 | 上川 | 96 11 27 | EP | 13 | 50 | ES | 51 | 45.2 | | | | | | | | | | N |
| 636 | 初山別 | 96 11 27 | IP | 13 | 50 | | | | 12 | 0.4 | | 17 | 0.3 | | | U | | N |
| 637 | 芦別 | 96 11 27 | EP | 13 | 50 | S | 51 | 54.4 | 16 | 0.4 | | 15 | 0.4 | | | | | N |
| 638 | 上川朝日 | 96 11 27 | EP | 14 | 13 | | | | | | | | | | | | | N |
| 639 | 芦別 | 96 11 28 | EP | 0 | 19 | ES | 19 | 57.1 | | | | | | | | | | N |
| 640 | 焼尻島 | 96 11 28 | EP | 14 | 3 | | | | | | | | | | | | | N |
| 641 | 初山別 | 96 11 28 | EP | 14 | 3 | ES | 4 | 23.7 | 22 | 0.3 | | 40 | 0.4 | | | | | N |
| 642 | 利尻島 | 96 11 28 | EP | 14 | 3 | | | | | | | 146 | 0.6 | | | | | N |
| 643 | 空知北竜 | 96 11 28 | EP | 14 | 3 | | | | | | | | | | | | | N |
| 644 | 上川朝日 | 96 11 28 | EP | 14 | 3 | ES | 4 | 27.4 | 8 | 0.2 | | 10 | 0.5 | | | | | N |
| 645 | 宗谷枝幸 | 96 11 28 | EP | 14 | 3 | ES | 4 | 27.3 | 20 | 0.4 | | 23 | 0.4 | | | | | N |
| 646 | 芦別 | 96 11 28 | EP | 14 | 4 | ES | 4 | 30.2 | 20 | 0.2 | | 7 | 0.4 | | | | | N |
| 647 | 芦別 | 96 11 28 | EP | 16 | 34 | | | | 29 | 0.3 | | 19 | 0.2 | | | | | N |
| 648 | 空知北竜 | 96 11 28 | EP | 16 | 34 | | | | 26 | 0.2 | | 16 | 0.3 | | | | | N |
| 649 | 上川 | 96 11 28 | EP | 16 | 34 | | | | 17 | 0.2 | | 8 | 0.1 | | | | | N |
| 650 | 芦別 | 96 11 28 | P | 16 | 42 | ES | 44 | 23.9 | 296 | 0.8 | | 106 | 1.0 | | | | | N |

北海道北部地震月報

1996年 11月 (14)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|----|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 651 | 空知北竜 | 96 11 28 | P | 16 | 42 | 50.6 | ES | 44 | 31.5 | 116 | 1.0 | | | 66 | 0.4 | | | N |
| 652 | 上川 | 96 11 28 | EP | 16 | 42 | 53.9 | ES | 44 | 34.3 | 71 | 0.6 | | | 19 | 0.6 | | | N |
| 653 | 上川朝日 | 96 11 28 | P | 16 | 42 | 56.9 | ES | 44 | 47.6 | 40 | 1.0 | | | 20 | 0.5 | | | N |
| 654 | 初山別 | 96 11 28 | EP | 16 | 43 | 0.5 | | | | 61 | 0.8 | | | 27 | 0.3 | | | N |
| 655 | 宗谷枝幸 | 96 11 28 | EP | 16 | 43 | 9.1 | | | | 13 | 0.4 | | | 15 | 0.3 | | | N |
| 656 | 芦別 | 96 11 29 | EP | 2 | 26 | 1.1 | | | | | | | | | | | | N |
| 657 | 上川朝日 | 96 11 29 | EP | 2 | 26 | 3.2 | | | | | | | | | | | | N |
| 658 | 芦別 | 96 11 29 | EP | 6 | 30 | 9.4 | ES | 30 | 32.2 | 57 | 0.3 | | | 46 | 0.2 | | | N |
| 659 | 空知北竜 | 96 11 29 | EP | 6 | 30 | 11.7 | ES | 30 | 35.7 | 40 | 0.3 | | | 50 | 0.4 | | | N |
| 660 | 上川朝日 | 96 11 29 | EP | 13 | 45 | 27.5 | | | | | | | | | | | | N |
| 661 | 芦別 | 96 11 30 | EP | 1 | 59 | 9.9 | | | | | | | | | | | | N |
| 662 | 上川 | 96 11 30 | EP | 3 | 3 | 16.5 | | | | 10 | 0.2 | | | 8 | 0.2 | | | N |
| 663 | 上川朝日 | 96 11 30 | EP | 3 | 3 | 17.7 | | | | | | | | 5 | 0.3 | | | N |
| 664 | 芦別 | 96 11 30 | EP | 3 | 3 | 24.3 | | | | | | | | | | | | N |
| 665 | 空知北竜 | 96 11 30 | EP | 3 | 3 | 28.0 | | | | | | | | | | | | N |
| 666 | 上川朝日 | 96 11 30 | P | 15 | 28 | 21.0 | ES | 29 | | | | | | 5 | 0.6 | | | N |
| 667 | 上川 | 96 11 30 | EP | 15 | 28 | 23.1 | | | | | | | | | | | | N |
| 668 | 宗谷枝幸 | 96 11 30 | EP | 17 | 9 | 42.2 | | | | 174 | 0.1 | | | 30 | 0.4 | | | N |
| 669 | 上川朝日 | 96 11 30 | P | 17 | 9 | 43.8 | | | | | | | | 20 | 0.6 | | | N |
| 670 | 芦別 | 96 11 30 | EP | 17 | 9 | 50.3 | | | | 30 | 0.4 | | | 35 | 1.0 | | | N |
| 671 | 空知北竜 | 96 11 30 | EP | 17 | 9 | 54.0 | | | | 27 | 1.0 | | | 59 | 1.5 | | | N |

北海道北部地震月報

1996年 12月 (1)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|-------|-------|--------|----|-------|--------|-----|----------|-----|----------|-----|----------|----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 1 | 芦別 | 96 12 | 1 P | 0 | 42 | | | | | | | | | | | | | N |
| 2 | 上川朝日 | 96 12 | 1 P | 0 | 42 | | | | | | | | | | | | | N |
| 3 | 空知北竜 | 96 12 | 1 EX | 2 | 55 | | | 9 | 2.5 | 12 | 2.5 | | | | | | | H |
| 4 | 空知北竜 | 96 12 | 1 EP | 2 | 55 | | | 307 | 0.4 | | | 179 | 0.6 | | | | | N |
| 5 | 芦別 | 96 12 | 1 EP | 2 | 55 | | | 158 | 1.0 | | | 187 | 1.5 | | | | | N |
| 6 | 焼尻島 | 96 12 | 1 EP | 2 | 56 | | | 138 | 0.3 | | | 56 | 0.3 | | | | | N |
| 7 | 初山別 | 96 12 | 1 EP | 2 | 56 | | | 101 | 0.6 | | | 92 | 0.8 | | | | | N |
| 8 | 上川 | 96 12 | 1 EP | 2 | 56 | | | 35 | 0.4 | | | 18 | 0.4 | | | | | N |
| 9 | 上川朝日 | 96 12 | 1 EP | 2 | 56 | | | 37 | 1.0 | | | 49 | 1.5 | | | | | N |
| 10 | 宗谷枝幸 | 96 12 | 1 EX | 2 | 56 | | | | | | | | | | | | | N |
| 11 | 芦別 | 96 12 | 1 ES | 4 | 19 | | 6.4 | | | | | | | | | | | N |
| 12 | 芦別 | 96 12 | 1 EP | 7 | 15 | ES | 4.9 | 15 | 30.6 | 11 | 0.4 | | | | | | | N |
| 13 | 芦別 | 96 12 | 1 EP | 7 | 24 | | 56.0 | | | | | | | | | | | N |
| 14 | 上川朝日 | 96 12 | 1 EP | 7 | 24 | | 57.9 | | | | | | | | | | | N |
| 15 | 空知北竜 | 96 12 | 1 EP | 7 | 24 | | 58.8 | | | | | | | | | | | N |
| 16 | 芦別 | 96 12 | 1 EP | 16 | 22 | ES | 33.0 | 23 | 0.8 | 15 | 0.3 | 5 | 0.1 | | | | | N |
| 17 | 上川 | 96 12 | 1 EP | 16 | 22 | ES | 37.7 | 23 | 10.8 | 10 | 0.2 | 7 | 0.1 | | | | | N |
| 18 | 上川朝日 | 96 12 | 1 EP | 16 | 22 | ES | 39.4 | 23 | 13.9 | | | | | | | | | N |
| 19 | 芦別 | 96 12 | 2 EP | 4 | 20 | ES | 34.4 | 20 | 47.4 | 138 | 0.2 | 49 | 0.2 | | | | | N |
| 20 | 空知北竜 | 96 12 | 2 EP | 4 | 20 | ES | 35.8 | 20 | 49.7 | 285 | 0.2 | 74 | 0.4 | | | | | N |
| 21 | 上川 | 96 12 | 2 P | 4 | 20 | ES | 43.2 | 21 | 3.2 | 50 | 0.3 | 25 | 0.2 | | | | | N |
| 22 | 上川朝日 | 96 12 | 2 EP | 4 | 20 | ES | 45.1 | 21 | 5.8 | 15 | 0.4 | 8 | 0.8 | | | | | N |
| 23 | 焼尻島 | 96 12 | 2 EP | 4 | 20 | ES | 46.2 | 21 | 8.8 | 125 | 0.2 | 28 | 0.3 | | | | | N |
| 24 | 初山別 | 96 12 | 2 EP | 4 | 20 | EX | 47.9 | 21 | 10.8 | 36 | 0.4 | 24 | 0.5 | | | | | N |
| 25 | 芦別 | 96 12 | 2 EP | 8 | 21 | | 21.4 | | | | | | | | | | | N |
| 26 | 上川 | 96 12 | 2 EP | 8 | 21 | | 21.7 | | | | | | | | | | | N |
| 27 | 上川朝日 | 96 12 | 2 EP | 8 | 21 | | 23.9 | | | | | | | | | | | N |
| 28 | 宗谷枝幸 | 96 12 | 2 EP | 8 | 21 | | 27.3 | | | | | | | | | | | N |
| 29 | 芦別 | 96 12 | 2 ES | 17 | 29 | | 20.1 | | | 9 | 0.4 | 3 | 0.3 | | | | | N |
| 30 | 空知北竜 | 96 12 | 2 ES | 17 | 29 | | 30.3 | | | 8 | 0.3 | | | | | | | N |
| 31 | 上川 | 96 12 | 2 P | 19 | 9 | | 17.5 | | | 15 | 0.2 | 8 | 0.3 | | | | | N |
| 32 | 宗谷枝幸 | 96 12 | 2 EP | 19 | 9 | | 16.0 | | | | | | | | | | | N |
| 33 | 上川朝日 | 96 12 | 2 IP | 19 | 9 | | 18.8 | | | 6 | 0.3 | 12 | 0.6 | | | D | | N |
| 34 | 芦別 | 96 12 | 2 P | 19 | 9 | | 25.6 | | | 11 | 0.2 | 10 | 0.6 | | | | | N |
| 35 | 空知北竜 | 96 12 | 2 EX | 19 | 9 | | 30.8 | | | 9 | 0.3 | 7 | 0.5 | | | | | N |
| 36 | 芦別 | 96 12 | 2 IP | 19 | 27 | S | 8.5 | 27 | 24.0 | 60 | 0.2 | 24 | 0.2 | | | U | | N |
| 37 | 空知北竜 | 96 12 | 2 P | 19 | 27 | S | 9.3 | 27 | 26.5 | 19 | 0.4 | 12 | 0.4 | | | | | N |
| 38 | 上川 | 96 12 | 2 EP | 19 | 27 | ES | 13.5 | 27 | 32.7 | 25 | 0.2 | 11 | 0.1 | | | | | N |
| 39 | 上川朝日 | 96 12 | 2 EP | 19 | 27 | | 15.2 | | | | | | | | | | | N |
| 40 | 初山別 | 96 12 | 2 EP | 19 | 27 | | 16.9 | | | | | | | | | | | N |
| 41 | 芦別 | 96 12 | 3 EP | 1 | 8 | ES | 32.8 | 9 | 13.8 | 14 | 0.4 | 6 | 0.2 | | | | | N |
| 42 | 空知北竜 | 96 12 | 3 EP | 1 | 8 | | 36.8 | | | 11 | 0.4 | 8 | 0.4 | | | | | N |
| 43 | 上川朝日 | 96 12 | 3 EP | 1 | 8 | | 39.8 | | | | | | | | | | | N |
| 44 | 上川 | 96 12 | 3 P | 1 | 36 | S | 0.5 | 36 | 22.4 | 218 | 0.2 | 49 | 0.2 | | | | | N |
| 45 | 芦別 | 96 12 | 3 P | 1 | 36 | ES | 2.0 | 36 | 24.9 | 35 | 0.3 | 36 | 0.2 | | | | | N |
| 46 | 上川朝日 | 96 12 | 3 P | 1 | 36 | | 5.4 | | | 56 | 0.3 | 27 | 0.3 | | | | | N |
| 47 | 空知北竜 | 96 12 | 3 EP | 1 | 36 | S | 8.1 | 36 | 35.2 | 50 | 0.2 | 46 | 0.2 | | | | | N |
| 48 | 初山別 | 96 12 | 3 EP | 1 | 36 | | 13.9 | | | 13 | 0.4 | 12 | 0.5 | | | | | N |
| 49 | 宗谷枝幸 | 96 12 | 3 EP | 1 | 36 | | 14.7 | | | | | | | | | | | N |
| 50 | 焼尻島 | 96 12 | 3 EP | 1 | 36 | | 15.9 | | | 19 | 0.2 | 10 | 0.2 | | | | | N |

北海道北部地震月報

1996年 12月 (2)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~T) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|----|---|-------|--------|----|-------|--------|------|----------|-----|----------|------|----------|-----|----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | ET | UD | |
| 51 | 芦別 | 96 | 12 | 3 | EP | 2 | 3 | | | | 3 | 0.3 | | | 3 | 0.3 | | | | N |
| 52 | 上川朝日 | 96 | 12 | 3 | EP | 2 | 3 | | | | | | | | | | | | | N |
| 53 | 空知北竜 | 96 | 12 | 3 | EX | 7 | 24 | | | | 97 | 7.5 | 128 | 11.5 | | | | | | H |
| 54 | 空知北竜 | 96 | 12 | 3 | EX | 7 | 21 | | | | | | | | | | | | | N |
| 55 | 芦別 | 96 | 12 | 3 | EX | 7 | 21 | | | | 57 | 9.5 | 51 | 6.5 | | | | | | H |
| 56 | 芦別 | 96 | 12 | 3 | EP | 7 | 21 | | | | 49 | 1.0 | | | 133 | 1.5 | | | | N |
| 57 | 烧尻島 | 96 | 12 | 3 | EX | 7 | 21 | | | | 30 | 4.5 | 42 | 7.5 | | | | | | H |
| 58 | 烧尻島 | 96 | 12 | 3 | EP | 7 | 21 | | | | 36 | 0.4 | | | 35 | 0.8 | | | | N |
| 59 | 上川 | 96 | 12 | 3 | EP | 7 | 21 | | | | 28 | 0.5 | | | 18 | 0.8 | | | | N |
| 60 | 初山別 | 96 | 12 | 3 | EX | 7 | 24 | | | | 51 | 7.5 | 54 | 5.5 | | | | | | H |
| 61 | 初山別 | 96 | 12 | 3 | P | 7 | 21 | | | | 52 | 1.0 | | | 98 | 1.5 | | | | N |
| 62 | 上川朝日 | 96 | 12 | 3 | EP | 7 | 21 | | | | 25 | 0.6 | | | 33 | 1.0 | | | | N |
| 63 | 利尻島 | 96 | 12 | 3 | EX | 7 | 21 | | | | 76 | 4.5 | 48 | 5.5 | | | | | | H |
| 64 | 利尻島 | 96 | 12 | 3 | EX | 7 | 21 | | | | 203 | 0.6 | | | 120 | 0.6 | | | | N |
| 65 | 宗谷枝幸 | 96 | 12 | 3 | EP | 7 | 21 | | | | 36 | 1.5 | | | 161 | 1.5 | | | | N |
| 66 | 芦別 | 96 | 12 | 3 | EP | 22 | 7 | | | | | | | | | | | | | N |
| 67 | 上川朝日 | 96 | 12 | 3 | EP | 22 | 8 | | | | | | | | | | | | | N |
| 68 | 空知北竜 | 96 | 12 | 3 | EP | 22 | 8 | | | | | | | | | | | | | N |
| 69 | 上川 | 96 | 12 | 3 | EX | 22 | 8 | | | | | | | | | | | | | N |
| 70 | 芦別 | 96 | 12 | 3 | EX | 22 | 8 | | | | | | | | | | | | | N |
| 71 | 芦別 | 96 | 12 | 3 | EP | 22 | 17 | | | | 5 | 0.2 | | | | | | | | N |
| 72 | 芦別 | 96 | 12 | 4 | EX | 0 | 51 | | | | 15 | 2.5 | | | | | | | | H |
| 73 | 芦別 | 96 | 12 | 4 | P | 0 | 50 | S | 51 | 52.5 | 888 | 0.6 | | | 216 | 0.8 | | | | N |
| 74 | 空知北竜 | 96 | 12 | 4 | P | 0 | 50 | ES | 51 | 56.1 | 331 | 0.5 | | | 190 | 0.5 | | | | N |
| 75 | 上川 | 96 | 12 | 4 | EP | 0 | 50 | ES | 52 | 2.3 | 318 | 0.5 | | | 76 | 0.4 | | | | N |
| 76 | 上川朝日 | 96 | 12 | 4 | P | 0 | 50 | ES | 52 | 7.3 | 65 | 0.6 | 491 | 2.4 | 90 | 1.1 | | | | G |
| 77 | 上川朝日 | 96 | 12 | 4 | P | 0 | 50 | | | | 85 | 0.4 | | | 50 | 0.6 | | | | N |
| 78 | 初山別 | 96 | 12 | 4 | P | 0 | 50 | | | | 140 | 0.8 | | | 109 | 0.5 | | | | N |
| 79 | 利尻島 | 96 | 12 | 4 | EP | 0 | 51 | | | | | | | | | | | | | N |
| 80 | 宗谷枝幸 | 96 | 12 | 4 | P | 0 | 51 | S | 52 | 26.4 | 50 | 0.6 | | | 51 | 0.5 | | | | N |
| 81 | 宗谷枝幸 | 96 | 12 | 4 | EP | 5 | 45 | | | | | | | | | | | | | N |
| 82 | 上川 | 96 | 12 | 4 | EP | 5 | 45 | | | | | | | | | | | | | N |
| 83 | 上川朝日 | 96 | 12 | 4 | EP | 5 | 45 | | | | | | | 8 | 0.6 | | | | | N |
| 84 | 芦別 | 96 | 12 | 4 | EP | 5 | 46 | | | | | | | | | | | | | N |
| 85 | 上川 | 96 | 12 | 4 | ES | 16 | 48 | | | | 23 | 0.2 | | | 7 | 0.1 | | | | N |
| 86 | 空知北竜 | 96 | 12 | 4 | EP | 18 | 32 | | | | | | | | 8 | 0.4 | | | | N |
| 87 | 芦別 | 96 | 12 | 4 | EP | 18 | 32 | | | | | | | | | | | | | N |
| 88 | 上川朝日 | 96 | 12 | 4 | EP | 18 | 32 | | | | | | | | 4 | 0.2 | | | | N |
| 89 | 上川 | 96 | 12 | 4 | EP | 18 | 32 | | | | 12 | 0.3 | | | 8 | 0.2 | | | | N |
| 90 | 宗谷枝幸 | 96 | 12 | 4 | EP | 18 | 32 | | | | | | | | | | | | | N |
| 91 | 芦別 | 96 | 12 | 4 | EP | 19 | 38 | ES | 39 | 6.0 | 5 | 0.5 | | | | | | | | N |
| 92 | 上川朝日 | 96 | 12 | 5 | IP | 0 | 54 | | | | | | | | 4 | 0.3 | | | U | N |
| 93 | 宗谷枝幸 | 96 | 12 | 5 | EP | 0 | 54 | | | | | | | | 5 | 0.3 | | | | N |
| 94 | 初山別 | 96 | 12 | 5 | EP | 0 | 54 | | | | | | | | | | | | | N |
| 95 | 空知北竜 | 96 | 12 | 5 | EP | 0 | 55 | | | | | | | | | | | | | N |
| 96 | 上川 | 96 | 12 | 5 | EP | 0 | 54 | | | | | | | | | | | | | N |
| 97 | 芦別 | 96 | 12 | 5 | P | 0 | 55 | | | | | | | | | | | | | N |
| 98 | 芦別 | 96 | 12 | 5 | EP | 3 | 16 | ES | 17 | 16.3 | 18 | 0.3 | | | 16 | 0.2 | | | | N |
| 99 | 空知北竜 | 96 | 12 | 5 | EP | 3 | 16 | | | | 14 | 0.2 | | | 8 | 0.2 | | | | N |
| 100 | 上川朝日 | 96 | 12 | 5 | EP | 3 | 16 | | | | 3 | 0.3 | | | | | | | | N |

北海道北部地震月報

1996年 12月 (3)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | | 発現時(1) | | 相名(2) | | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|----|---|-------|----|--------|------|-------|----|--------|-----|----------|----|----------|-----|----------|----|----|----|----|-------------|
| | | | | | 時 | 分 | 秒 | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | |
| 101 | 芦別 | 96 | 12 | 5 | EP | 3 | 28 | 4.0 | ES | 29 | 43.2 | 11 | 0.4 | | | 4 | 0.8 | | | | | N |
| 102 | 芦別 | 96 | 12 | 5 | EP | 5 | 59 | 27.6 | ES | 59 | 45.6 | 348 | 0.3 | | | 177 | 0.2 | | | | | N |
| 103 | 上川 | 96 | 12 | 5 | EP | 5 | 59 | 32.2 | ES | 59 | 55.0 | 141 | 0.2 | | | 50 | 0.2 | | | | | N |
| 104 | 空知北竜 | 96 | 12 | 5 | IP | 5 | 59 | 33.0 | EX | 59 | 56.5 | 232 | 0.4 | | | 253 | 0.3 | S | | D | | N |
| 105 | 上川朝日 | 96 | 12 | 5 | EP | 5 | 59 | 36.1 | ES | | 1.6 | 21 | 0.4 | | | 20 | 0.3 | | | | | N |
| 106 | 初山別 | 96 | 12 | 5 | P | 5 | 59 | 41.7 | ES | | 10.2 | 55 | 0.5 | | | 40 | 0.2 | | | | | N |
| 107 | 焼尻島 | 96 | 12 | 5 | P | 5 | 59 | 42.3 | ES | | 11.7 | 80 | 0.2 | | | 33 | 0.3 | | | | | N |
| 108 | 宗谷枝幸 | 96 | 12 | 5 | EP | 5 | 59 | 47.7 | | | | 6 | 0.4 | | | 6 | 0.3 | | | | | N |
| 109 | 焼尻島 | 96 | 12 | 5 | IP | 8 | 1 | 42.1 | | | | 58 | 0.3 | | | 29 | 0.5 | | | D | | N |
| 110 | 空知北竜 | 96 | 12 | 5 | P | 8 | 1 | 43.4 | ES | 2 | 12.6 | | | | | | | | | | | N |
| 111 | 初山別 | 96 | 12 | 5 | IP | 8 | 1 | 45.1 | ES | 2 | 16.5 | 39 | 0.8 | | | 60 | 0.6 | | | D | | N |
| 112 | 利尻島 | 96 | 12 | 5 | EP | 8 | 1 | 46.2 | | | | | | | | | | | | | | N |
| 113 | 芦別 | 96 | 12 | 5 | IP | 8 | 1 | 46.8 | ES | 2 | 19.7 | 44 | 0.6 | | | 33 | 0.3 | N | | D | | N |
| 114 | 上川朝日 | 96 | 12 | 5 | P | 8 | 1 | 48.8 | ES | 2 | 22.5 | 16 | 1.0 | | | 13 | 0.2 | | | | | N |
| 115 | 上川 | 96 | 12 | 5 | IP | 8 | 1 | 50.6 | ES | 2 | 25.4 | 35 | 0.3 | | | 22 | 0.1 | | | D | | N |
| 116 | 宗谷枝幸 | 96 | 12 | 5 | IP | 8 | 1 | 51.7 | ES | 2 | 26.9 | 20 | 0.6 | | | 25 | 0.3 | | | D | | N |
| 117 | 上川 | 96 | 12 | 5 | EX | 9 | 27 | 29.3 | | | | 24 | 0.3 | | | | | | | | | N |
| 118 | 上川朝日 | 96 | 12 | 5 | EP | 9 | 26 | 29.3 | | | | 13 | 0.4 | | | 12 | 0.5 | | | | | N |
| 119 | 宗谷枝幸 | 96 | 12 | 5 | EP | 9 | 26 | 29.4 | | | | 10 | 0.5 | | | 13 | 0.4 | | | | | N |
| 120 | 芦別 | 96 | 12 | 5 | EP | 9 | 26 | 32.8 | | | | 21 | 0.4 | | | 18 | 0.5 | | | | | N |
| 121 | 空知北竜 | 96 | 12 | 5 | EX | 9 | 26 | 40.8 | | | | 26 | 0.3 | | | 15 | 0.4 | | | | | N |
| 122 | 焼尻島 | 96 | 12 | 5 | IP | 21 | 58 | 16.3 | ES | 58 | 40.6 | 52 | 0.3 | | | 18 | 0.3 | | | D | | N |
| 123 | 初山別 | 96 | 12 | 5 | P | 21 | 58 | 16.9 | S | 58 | 42.2 | 11 | 0.6 | | | 23 | 0.5 | | | | | N |
| 124 | 利尻島 | 96 | 12 | 5 | EP | 21 | 58 | 17.5 | | | | | | | | | | | | | | N |
| 125 | 空知北竜 | 96 | 12 | 5 | EP | 21 | 58 | 18.9 | ES | 58 | 45.3 | | | | | | | | | | | N |
| 126 | 宗谷枝幸 | 96 | 12 | 5 | IP | 21 | 58 | 18.1 | | | | 15 | 0.4 | | | 29 | 0.2 | | | D | | N |
| 127 | 上川朝日 | 96 | 12 | 5 | P | 21 | 58 | 18.5 | ES | 58 | 44.7 | | | | | 8 | 0.3 | | | | | N |
| 128 | 芦別 | 96 | 12 | 5 | P | 21 | 58 | 20.7 | | | | | | | | | | | | | | N |
| 129 | 上川 | 96 | 12 | 5 | EP | 21 | 58 | 20.9 | | | | | | | | | | | | | | N |
| 130 | 芦別 | 96 | 12 | 5 | EP | 22 | 35 | 13.1 | | | | 10 | 0.4 | | | 7 | 0.4 | | | | | N |
| 131 | 空知北竜 | 96 | 12 | 5 | EP | 22 | 35 | 16.1 | | | | | | | | | | | | | | N |
| 132 | 上川朝日 | 96 | 12 | 5 | EP | 22 | 35 | 21.5 | | | | | | | | | | | | | | N |
| 133 | 上川朝日 | 96 | 12 | 5 | EP | 23 | 35 | 51.6 | | | | | | | | | | | | | | N |
| 134 | 芦別 | 96 | 12 | 5 | EP | 23 | 35 | 57.0 | | | | | | | | | | | | | | N |
| 135 | 空知北竜 | 96 | 12 | 5 | EP | 23 | 36 | 1.2 | | | | | | | | | | | | | | N |
| 136 | 芦別 | 96 | 12 | 6 | EP | 5 | 17 | 45.8 | ES | 19 | 22.4 | 25 | 0.3 | | | 10 | 0.2 | | | | | N |
| 137 | 上川朝日 | 96 | 12 | 6 | EP | 5 | 17 | 54.8 | | | | | | | | | | | | | | N |
| 138 | 芦別 | 96 | 12 | 6 | EP | 9 | 50 | 41.1 | ES | 52 | 22.4 | 46 | 0.2 | | | 20 | 0.1 | | | | | N |
| 139 | 芦別 | 96 | 12 | 6 | EP | 12 | 32 | 44.6 | ES | 34 | 26.4 | 79 | 1.0 | | | 37 | 1.0 | | | | | N |
| 140 | 上川 | 96 | 12 | 6 | EP | 12 | 53 | 49.4 | | | | 32 | 0.2 | | | 13 | 0.1 | | | | | N |
| 141 | 芦別 | 96 | 12 | 6 | EP | 12 | 53 | 56.7 | | | | | | | | | | | | | | N |
| 142 | 上川 | 96 | 12 | 6 | EX | 17 | 42 | 24.1 | | | | 44 | 0.3 | | | 18 | 0.4 | | | | | N |
| 143 | 上川朝日 | 96 | 12 | 6 | EP | 17 | 42 | 25.6 | | | | 18 | 0.5 | | | 19 | 0.6 | | | | | N |
| 144 | 宗谷枝幸 | 96 | 12 | 6 | EP | 17 | 42 | 26.4 | | | | | | | | | | | | | | N |
| 145 | 芦別 | 96 | 12 | 6 | EX | 17 | 42 | 31.4 | | | | 29 | 0.6 | | | 17 | 0.4 | | | | | N |
| 146 | 初山別 | 96 | 12 | 6 | EX | 17 | 42 | 34.8 | | | | | | | | | | | | | | N |
| 147 | 空知北竜 | 96 | 12 | 6 | EX | 17 | 42 | 37.7 | | | | | | | | | | | | | | N |
| 148 | 芦別 | 96 | 12 | 7 | EP | 8 | 8 | 51.1 | ES | 10 | 41.1 | 42 | 0.6 | | | 29 | 0.6 | | | | | N |
| 149 | 空知北竜 | 96 | 12 | 7 | EP | 8 | 8 | 52.9 | | | | | | | | | | | | | | N |
| 150 | 上川 | 96 | 12 | 7 | EP | 8 | 8 | 55.7 | ES | 10 | 49.8 | 14 | 0.3 | | | 9 | 0.2 | | | | | N |

北海道北部地震月報

1996年 12月 (4)

| No. | 観測地 | 年 | 月 | 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----|----|---|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|----|-----|----|----|-------------|
| | | | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 151 | 上川朝日 | 96 | 12 | 7 | EP | 8 | 8 | 59.2 | ES | 10 | 55.2 | 6 | 0.4 | | | 8 | 0.6 | | | N |
| 152 | 初山別 | 96 | 12 | 7 | EP | 8 | 9 | 4.0 | | | | | | | | | | | | N |
| 153 | 上川朝日 | 96 | 12 | 7 | EX | 11 | 46 | 32.5 | | | | | | | | | | | | N |
| 154 | 芦別 | 96 | 12 | 7 | EP | 17 | 57 | 49.2 | ES | 58 | 4.8 | 6 | 0.3 | | | | | | | N |
| 155 | 空知北竜 | 96 | 12 | 7 | ES | 17 | 58 | 13.6 | | | | | | | | | | | | N |
| 156 | 上川朝日 | 96 | 12 | 7 | EP | 17 | 57 | 55.9 | ES | 58 | 16.0 | | | | | | | | | N |
| 157 | 初山別 | 96 | 12 | 7 | EP | 17 | 58 | 2.0 | | | | | | | | | | | | N |
| 158 | 芦別 | 96 | 12 | 7 | EP | 23 | 9 | 34.9 | ES | 9 | 53.4 | 7 | 0.3 | | | | | | | N |
| 159 | 空知北竜 | 96 | 12 | 7 | EP | 23 | 9 | 39.7 | ES | 10 | 2.6 | | | | | | | | | N |
| 160 | 上川 | 96 | 12 | 8 | EP | 5 | 34 | 3.0 | | | | 55 | 0.3 | | | 30 | 0.5 | | | N |
| 161 | 宗谷枝幸 | 96 | 12 | 8 | EP | 5 | 34 | 2.5 | | | | 23 | 1.0 | | | 28 | 0.6 | | | N |
| 162 | 上川朝日 | 96 | 12 | 8 | EP | 5 | 34 | 4.6 | | | | 23 | 0.8 | | | 23 | 0.6 | | | N |
| 163 | 芦別 | 96 | 12 | 8 | EP | 5 | 34 | 10.8 | | | | 34 | 0.8 | | | 28 | 0.4 | | | N |
| 164 | 初山別 | 96 | 12 | 8 | EX | 5 | 34 | 13.7 | | | | 28 | 0.6 | | | 34 | 0.8 | | | N |
| 165 | 空知北竜 | 96 | 12 | 8 | EP | 5 | 34 | 15.1 | | | | 26 | 0.4 | | | 19 | 0.4 | | | N |
| 166 | 烧尻島 | 96 | 12 | 8 | EX | 5 | 34 | 18.1 | | | | 118 | 0.1 | | | 26 | 0.3 | | | N |
| 167 | 利尻島 | 96 | 12 | 8 | EP | 5 | 34 | 15.8 | | | | | | | | 98 | 0.8 | | | N |
| 168 | 上川 | 96 | 12 | 8 | EP | 6 | 36 | 9.4 | | | | | | | | 4 | 0.1 | | | N |
| 169 | 上川朝日 | 96 | 12 | 8 | EP | 6 | 36 | 12.2 | | | | 3 | 0.3 | | | 2 | 0.4 | | | N |
| 170 | 宗谷枝幸 | 96 | 12 | 8 | EP | 6 | 36 | 13.5 | | | | | | | | | | | | N |
| 171 | 芦別 | 96 | 12 | 8 | EP | 6 | 36 | 15.8 | | | | | | | | | | | | N |
| 172 | 上川朝日 | 96 | 12 | 8 | EX | 7 | 0 | 32.4 | | | | 3 | 0.5 | | | | | | | N |
| 173 | 宗谷枝幸 | 96 | 12 | 8 | EP | 7 | 0 | 32.5 | | | | | | | | | | | | N |
| 174 | 芦別 | 96 | 12 | 8 | EX | 7 | 0 | 36.9 | | | | | | | | | | | | N |
| 175 | 芦別 | 96 | 12 | 8 | EP | 15 | 0 | 4.6 | | | | | | | | | | | | N |
| 176 | 上川朝日 | 96 | 12 | 8 | EP | 15 | 13 | 12.1 | | | | | | | | | | | | N |
| 177 | 上川朝日 | 96 | 12 | 8 | EP | 16 | 3 | 6.2 | ES | 3 | 36.3 | | | | | | | | | N |
| 178 | 上川朝日 | 96 | 12 | 8 | EX | 16 | 39 | 43.2 | | | | | | | | | | | | N |
| 179 | 上川朝日 | 96 | 12 | 9 | EX | 0 | 55 | 49.4 | | | | | | | | | | | | N |
| 180 | 上川 | 96 | 12 | 9 | EP | 7 | 9 | 57.5 | | | | 12 | 0.2 | | | 7 | 0.1 | | | N |
| 181 | 上川朝日 | 96 | 12 | 9 | EP | 7 | 9 | 58.9 | | | | | | | | | | | | N |
| 182 | 芦別 | 96 | 12 | 9 | EP | 7 | 10 | 5.5 | | | | | | | | | | | | N |
| 183 | 芦別 | 96 | 12 | 9 | P | 10 | 10 | 22.0 | | | | | | | | 8 | 0.1 | | | N |
| 184 | 上川朝日 | 96 | 12 | 9 | EP | 10 | 10 | 28.0 | | | | | | | | | | | | N |
| 185 | 芦別 | 96 | 12 | 9 | P | 10 | 28 | 56.3 | S | 29 | 20.3 | 58 | 0.2 | | | 30 | 0.2 | | | N |
| 186 | 空知北竜 | 96 | 12 | 9 | EP | 10 | 28 | 57.7 | ES | 29 | 23.0 | | | | | | | | | N |
| 187 | 上川 | 96 | 12 | 9 | EP | 10 | 29 | 2.1 | ES | 29 | 30.4 | | | | | | | | | N |
| 188 | 上川朝日 | 96 | 12 | 9 | EP | 10 | 29 | 4.2 | | | | | | | | | | | | N |
| 189 | 初山別 | 96 | 12 | 9 | EP | 10 | 29 | 6.2 | | | | | | | | | | | | N |
| 190 | 宗谷枝幸 | 96 | 12 | 9 | EP | 10 | 29 | 14.5 | | | | | | | | | | | | N |
| 191 | 芦別 | 96 | 12 | 9 | EP | 11 | 19 | 16.2 | | | | 38 | 0.4 | | | 15 | 0.5 | | | N |
| 192 | 上川朝日 | 96 | 12 | 9 | EP | 12 | 56 | 15.8 | ES | 56 | 37.5 | | | | | | | | | N |
| 193 | 芦別 | 96 | 12 | 9 | EP | 12 | 56 | 16.4 | ES | 56 | 37.3 | | | | | | | | | N |
| 194 | 上川 | 96 | 12 | 9 | ES | 12 | 56 | 38.8 | | | | | | | | | | | | N |
| 195 | 上川朝日 | 96 | 12 | 9 | ES | 14 | 0 | 55.1 | | | | | | | | | | | | N |
| 196 | 上川 | 96 | 12 | 9 | P | 20 | 17 | 54.4 | ES | 18 | 11.2 | 83 | 0.2 | | | 74 | 0.1 | | | N |
| 197 | 芦別 | 96 | 12 | 9 | P | 20 | 17 | 57.8 | ES | 18 | 18.4 | 82 | 0.6 | | | 46 | 0.5 | | | N |
| 198 | 上川朝日 | 96 | 12 | 9 | P | 20 | 17 | 59.0 | ES | 18 | 18.8 | 36 | 0.3 | | | 21 | 0.4 | | | N |
| 199 | 空知北竜 | 96 | 12 | 9 | EP | 20 | 18 | 3.1 | | | | 49 | 0.3 | | | 24 | 0.4 | | | N |
| 200 | 初山別 | 96 | 12 | 9 | EP | 20 | 18 | 7.7 | | | | 18 | 0.8 | | | | | | | N |

北海道北部地震月報

1996年 12月 (5)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----------|-------|--------|----|-------|--------|----|----------|-----|----------|----|----------|-----|-----|----|----|-------------|---|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 201 | 宗谷枝幸 | 96 12 9 | EP | 20 | 18 | 7.5 | ES | 18 | 33.6 | 20 | 0.5 | | | 16 | 0.3 | | | | N |
| 202 | 焼尻島 | 96 12 9 | EP | 20 | 18 | 10.9 | | | | | | | | | | | | | N |
| 203 | 宗谷枝幸 | 96 12 9 | EP | 23 | 15 | 23.6 | ES | 15 | 42.6 | 34 | 0.2 | | | 24 | 0.3 | | | | N |
| 204 | 上川朝日 | 96 12 9 | EP | 23 | 15 | 28.0 | ES | 15 | 49.1 | 39 | 0.3 | | | 27 | 0.4 | | | | N |
| 205 | 上川 | 96 12 9 | EP | 23 | 15 | 28.9 | | | | 120 | 0.3 | | | 42 | 0.2 | | | | N |
| 206 | 初山別 | 96 12 9 | EP | 23 | 15 | 34.2 | | | | | | | | | | | | | N |
| 207 | 芦別 | 96 12 9 | EX | 23 | 15 | 42.8 | | | | 16 | 0.2 | | | 6 | 0.6 | | | | N |
| 208 | 空知北竜 | 96 12 9 | EX | 23 | 15 | 48.2 | | | | | | | | | | | | | N |
| 209 | 芦別 | 96 12 9 | EP | 23 | 46 | 37.9 | ES | 46 | 59.5 | 16 | 0.1 | | | 5 | 0.2 | | | | N |
| 210 | 上川朝日 | 96 12 9 | EP | 23 | 46 | 46.5 | | | | | | | | | | | | | N |
| 211 | 宗谷枝幸 | 96 12 10 | EP | 2 | 47 | 41.8 | | | | 7 | 0.6 | | | 10 | 0.5 | | | | N |
| 212 | 上川 | 96 12 10 | P | 2 | 47 | 45.3 | | | | 33 | 0.2 | | | 18 | 0.3 | | | | N |
| 213 | 上川朝日 | 96 12 10 | P | 2 | 47 | 46.3 | | | | 16 | 0.3 | | | 56 | 0.8 | | | | N |
| 214 | 初山別 | 96 12 10 | EX | 2 | 47 | 52.2 | | | | 19 | 1.0 | | | 16 | 1.0 | | | | N |
| 215 | 芦別 | 96 12 10 | P | 2 | 47 | 52.7 | | | | 15 | 0.6 | | | 11 | 0.8 | | | | N |
| 216 | 焼尻島 | 96 12 10 | EP | 2 | 47 | 55.2 | | | | | | | | | | | | | N |
| 217 | 空知北竜 | 96 12 10 | EP | 2 | 47 | 55.8 | | | | | | | | | | | | | N |
| 218 | 芦別 | 96 12 10 | ES | 7 | 59 | 7.8 | | | | 9 | 0.2 | | | 6 | 0.2 | | | | N |
| 219 | 芦別 | 96 12 10 | IP | 21 | 25 | 4.2 | S | 25 | 20.2 | 217 | 0.3 | | | 148 | 0.2 | S | | D | N |
| 220 | 上川 | 96 12 10 | P | 21 | 25 | 6.4 | | | | 109 | 0.2 | | | 75 | 0.1 | | | | N |
| 221 | 空知北竜 | 96 12 10 | P | 21 | 25 | 8.8 | S | 25 | 28.5 | 226 | 0.3 | | | 87 | 0.2 | | | | N |
| 222 | 上川朝日 | 96 12 10 | IP | 21 | 25 | 10.5 | S | 25 | 30.9 | 79 | 0.1 | | | 61 | 0.2 | S | | D | N |
| 223 | 初山別 | 96 12 10 | EP | 21 | 25 | 15.7 | ES | 25 | 40.8 | 51 | 0.3 | | | 27 | 0.3 | | | | N |
| 224 | 宗谷枝幸 | 96 12 10 | P | 21 | 25 | 21.2 | ES | 25 | 49.1 | 13 | 0.6 | | | 12 | 0.3 | | | | N |
| 225 | 上川朝日 | 96 12 11 | EP | 2 | 3 | 28.7 | | | | | | | | | | | | | N |
| 226 | 芦別 | 96 12 11 | EP | 2 | 3 | 33.0 | | | | | | | | | | | | | N |
| 227 | 上川 | 96 12 11 | EP | 3 | 56 | 19.0 | | | | | | | | | | | | | N |
| 228 | 上川朝日 | 96 12 11 | EP | 3 | 56 | 20.2 | | | | 3 | 0.3 | | | 3 | 0.4 | | | | N |
| 229 | 芦別 | 96 12 11 | EP | 3 | 56 | 27.5 | | | | 7 | 0.4 | | | | | | | | N |
| 230 | 芦別 | 96 12 11 | P | 4 | 53 | 53.3 | ES | 54 | 9.0 | 5 | 0.3 | | | 5 | 0.1 | | | | N |
| 231 | 上川朝日 | 96 12 11 | EP | 4 | 53 | 59.6 | | | | | | | | | | | | | N |
| 232 | 芦別 | 96 12 11 | IP | 6 | 33 | 17.3 | ES | 33 | 33.5 | 58 | 0.3 | | | 32 | 0.1 | S | | D | N |
| 233 | 空知北竜 | 96 12 11 | P | 6 | 33 | 19.2 | ES | 33 | 37.2 | 40 | 0.3 | | | 37 | 0.2 | | | | N |
| 234 | 上川 | 96 12 11 | EP | 6 | 33 | 22.2 | ES | 33 | 41.9 | 39 | 0.2 | | | 12 | 0.2 | | | | N |
| 235 | 上川朝日 | 96 12 11 | EP | 6 | 33 | 24.5 | ES | 33 | 45.7 | 3 | 0.2 | | | 2 | 0.3 | | | | N |
| 236 | 芦別 | 96 12 11 | EX | 10 | 57 | 22.0 | | | | | | | | | | | | | N |
| 237 | 上川朝日 | 96 12 11 | EP | 13 | 30 | 30.4 | | | | | | | | | | | | | N |
| 238 | 上川朝日 | 96 12 11 | EP | 18 | 53 | 5.5 | | | | | | | | | | | | | N |
| 239 | 芦別 | 96 12 11 | EP | 19 | 29 | 9.4 | | | | | | | | | | | | | N |
| 240 | 芦別 | 96 12 11 | EP | 21 | 28 | 50.0 | | | | | | | | | | | | | N |
| 241 | 空知北竜 | 96 12 11 | EP | 21 | 28 | 50.2 | | | | | | | | | | | | | N |
| 242 | 上川 | 96 12 11 | EP | 21 | 28 | 53.8 | | | | | | | | | | | | | N |
| 243 | 上川朝日 | 96 12 11 | EP | 21 | 28 | 54.6 | | | | | | | | | | | | | N |
| 244 | 芦別 | 96 12 11 | EP | 23 | 36 | 9.9 | | | | | | | | | | | | | N |
| 245 | 上川朝日 | 96 12 12 | EP | 0 | 12 | 47.1 | | | | | | | | | | | | | N |
| 246 | 芦別 | 96 12 12 | EP | 23 | 46 | 23.2 | ES | 46 | 39.9 | 14 | 0.2 | | | 10 | 0.1 | | | | N |
| 247 | 芦別 | 96 12 13 | EP | 3 | 32 | 37.2 | | | | | | | | | | | | | N |
| 248 | 上川 | 96 12 13 | EP | 3 | 32 | 40.7 | | | | | | | | | | | | | N |
| 249 | 上川朝日 | 96 12 13 | EP | 3 | 32 | 41.6 | | | | | | | | | | | | | N |
| 250 | 上川朝日 | 96 12 13 | EP | 7 | 35 | 53.6 | | | | | | | | 5 | 0.3 | | | | N |

北海道北部地震月報

1996年 12月 (6)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 251 | 芦別 | 96 12 13 | EP | 7 | 35 | | | | | | | | | | | | | N |
| 252 | 上川朝日 | 96 12 13 | EP | 15 | 9 | | | 11 | 0.3 | | | 6 | 0.3 | | | | | N |
| 253 | 宗谷枝幸 | 96 12 13 | EP | 15 | 9 | | | 6 | 0.3 | | | 6 | 0.3 | | | | | N |
| 254 | 上川朝日 | 96 12 13 | EP | 17 | 53 | | | | | | | | | | | | | N |
| 255 | 初山別 | 96 12 13 | EP | 17 | 53 | | | | | | | | | | | | | N |
| 256 | 宗谷枝幸 | 96 12 13 | EP | 17 | 53 | | | | | | | | | | | | | N |
| 257 | 芦別 | 96 12 13 | EP | 19 | 6 | | | | | | | | | | | | | N |
| 258 | 上川朝日 | 96 12 13 | EP | 19 | 6 | | | | | | | | | | | | | N |
| 259 | 芦別 | 96 12 13 | EP | 23 | 0 | ES | | 47.7 | | | | | | | | | | N |
| 260 | 芦別 | 96 12 13 | EP | 23 | 27 | | | | | 38 | 0.3 | | | 14 | 0.4 | | | N |
| 261 | 芦別 | 96 12 14 | EP | 4 | 8 | ES | 8 | 53.9 | 33 | 0.3 | | | 13 | 0.3 | | | | N |
| 262 | 上川朝日 | 96 12 14 | EP | 4 | 8 | | | | | | | | | | | | | N |
| 263 | 上川朝日 | 96 12 14 | EP | 5 | 31 | | | | | | | | | | | | | N |
| 264 | 上川 | 96 12 14 | EP | 8 | 34 | | | | | | | | | | | | | N |
| 265 | 上川朝日 | 96 12 14 | EP | 8 | 34 | | | | | | | | | | | | | N |
| 266 | 芦別 | 96 12 14 | P | 13 | 30 | ES | 30 | 35.0 | 7 | 0.2 | | | 7 | 0.1 | | | | N |
| 267 | 上川朝日 | 96 12 14 | EP | 13 | 30 | | | | | | | | | | | | | N |
| 268 | 芦別 | 96 12 14 | EP | 18 | 17 | | | | | 7 | 0.3 | | | 5 | 0.1 | | | N |
| 269 | 空知北竜 | 96 12 15 | EP | 1 | 32 | | | | | | | | | | | | | N |
| 270 | 芦別 | 96 12 15 | EP | 1 | 32 | | | | | | | | | | | | | N |
| 271 | 上川 | 96 12 15 | EP | 1 | 32 | | | | | | | | | | | | | N |
| 272 | 上川朝日 | 96 12 15 | EP | 1 | 33 | | | | | | | | | | | | | N |
| 273 | 宗谷枝幸 | 96 12 15 | EP | 1 | 33 | | | | | | | | | | | | | N |
| 274 | 芦別 | 96 12 15 | EP | 3 | 13 | | | | | | | | | | | | | N |
| 275 | 上川朝日 | 96 12 15 | EP | 3 | 13 | | | | | | | | | | | | | N |
| 276 | 芦別 | 96 12 15 | P | 17 | 35 | | | | | 13 | 0.1 | | | 9 | 0.1 | | | N |
| 277 | 芦別 | 96 12 15 | EP | 22 | 54 | ES | 55 | 28.6 | 27 | 0.4 | | | 9 | 0.2 | | | | N |
| 278 | 上川朝日 | 96 12 15 | EP | 22 | 54 | | | | | | | | | | | | | N |
| 279 | 宗谷枝幸 | 96 12 16 | EP | 2 | 59 | | | | | 30 | 1.5 | | | 121 | 1.5 | | | N |
| 280 | 上川 | 96 12 16 | EP | 2 | 59 | | | | | 72 | 0.5 | | | 92 | 0.6 | | | N |
| 281 | 上川朝日 | 96 12 16 | EP | 2 | 59 | | | | | 34 | 1.0 | | | 50 | 0.8 | | | N |
| 282 | 初山別 | 96 12 16 | EP | 3 | 0 | | | | | 27 | 1.0 | | | 48 | 1.0 | | | N |
| 283 | 芦別 | 96 12 16 | EP | 3 | 0 | | | | | 41 | 0.5 | | | 43 | 1.0 | | | N |
| 284 | 焼尻島 | 96 12 16 | EP | 3 | 0 | | | | | | | | | | | | | N |
| 285 | 利尻島 | 96 12 16 | EP | 3 | 0 | | | | | | | | | | | | | N |
| 286 | 空知北竜 | 96 12 16 | EP | 3 | 0 | | | | | 40 | 0.4 | | | 42 | 1.0 | | | N |
| 287 | 芦別 | 96 12 16 | EP | 4 | 6 | ES | 6 | 55.2 | 35 | 0.3 | | | 25 | 0.2 | | | | N |
| 288 | 空知北竜 | 96 12 16 | EP | 4 | 6 | ES | 7 | 0.7 | 40 | 0.2 | | | 35 | 0.2 | | | | N |
| 289 | 上川 | 96 12 16 | EP | 4 | 6 | | | | | 19 | 0.3 | | | 11 | 0.2 | | | N |
| 290 | 上川朝日 | 96 12 16 | EP | 4 | 6 | | | | | | | | | | | | | N |
| 291 | 初山別 | 96 12 16 | EP | 4 | 6 | | | | | | | | | | | | | N |
| 292 | 上川 | 96 12 16 | EP | 5 | 33 | | | | | 12 | 0.2 | | | 7 | 0.3 | | | N |
| 293 | 上川朝日 | 96 12 16 | EP | 5 | 33 | | | | | 7 | 0.4 | | | 7 | 0.4 | | | N |
| 294 | 宗谷枝幸 | 96 12 16 | EP | 5 | 33 | | | | | 4 | 0.6 | | | 8 | 0.3 | | | N |
| 295 | 芦別 | 96 12 16 | EP | 5 | 33 | | | | | 10 | 0.8 | | | 8 | 0.8 | | | N |
| 296 | 初山別 | 96 12 16 | EX | 5 | 33 | | | | | | | | | | | | | N |
| 297 | 芦別 | 96 12 16 | EX | 21 | 42 | | | | | | | | | | | | | N |
| 298 | 上川 | 96 12 17 | EP | 2 | 11 | | | | | | | | | | | | | N |
| 299 | 芦別 | 96 12 17 | EP | 2 | 11 | | | | | | | | | | | | | N |
| 300 | 上川朝日 | 96 12 17 | EP | 2 | 11 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 12月 (7)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 301 | 空知北竜 | 96 12 17 | EP | 2 | 11 | | | | | | | | | | | | | N |
| 302 | 上川朝日 | 96 12 17 | ES | 3 | 9 | | | | | | | | | | | | | N |
| 303 | 芦別 | 96 12 17 | EP | 4 | 40 | | | | | | | | | | | | | N |
| 304 | 上川 | 96 12 17 | EP | 4 | 59 | ES | | 10.9 | 44 | 0.3 | | | 13 | 0.1 | | | | N |
| 305 | 上川朝日 | 96 12 17 | EP | 4 | 59 | ES | | 13.7 | 7 | 0.2 | | | 3 | 0.2 | | | | N |
| 306 | 芦別 | 96 12 17 | EP | 18 | 42 | | | | | | | | | | | | | N |
| 307 | 芦別 | 96 12 18 | EP | 7 | 20 | ES | 20 | 43.4 | 60 | 0.1 | | | 18 | 0.2 | | | | N |
| 308 | 芦別 | 96 12 18 | EP | 19 | 1 | ES | 1 | 40.6 | 30 | 0.2 | | | 9 | 0.1 | | | | N |
| 309 | 上川 | 96 12 18 | EP | 19 | 1 | | | | 34 | 0.1 | | | 6 | 0.1 | | | | N |
| 310 | 空知北竜 | 96 12 18 | EP | 19 | 1 | | | | 26 | 0.2 | | | 19 | 0.2 | | | | N |
| 311 | 上川朝日 | 96 12 18 | EP | 19 | 1 | | | | | | | | | | | | | N |
| 312 | 宗谷枝幸 | 96 12 18 | EP | 19 | 32 | | | | | | | | | | | | | N |
| 313 | 上川 | 96 12 18 | EP | 19 | 32 | | | | | | | | | | | | | N |
| 314 | 上川朝日 | 96 12 18 | EP | 19 | 32 | | | | | | | | | | | | | N |
| 315 | 芦別 | 96 12 18 | EP | 19 | 32 | | | | | | | | | | | | | N |
| 316 | 芦別 | 96 12 19 | EP | 1 | 29 | | | | | | | | | | | | | N |
| 317 | 芦別 | 96 12 19 | EP | 5 | 26 | ES | 27 | 12.8 | | | | | | | | | | N |
| 318 | 芦別 | 96 12 19 | EX | 9 | 5 | | | | 27 | 0.4 | | | 14 | 0.5 | | | | N |
| 319 | 上川朝日 | 96 12 19 | EX | 9 | 5 | | | | | | | | 3 | 0.4 | | | | N |
| 320 | 芦別 | 96 12 19 | P | 9 | 7 | ES | 7 | 36.3 | | | | | 18 | 0.2 | | | | N |
| 321 | 空知北竜 | 96 12 19 | EP | 9 | 7 | | | | | | | | | | | | | N |
| 322 | 上川朝日 | 96 12 19 | EP | 9 | 7 | | | | | | | | | | | | | N |
| 323 | 初山別 | 96 12 19 | EP | 9 | 7 | | | | | | | | | | | | | N |
| 324 | 芦別 | 96 12 19 | EP | 19 | 18 | | | | | | | | | | | | | N |
| 325 | 空知北竜 | 96 12 19 | EP | 19 | 18 | | | | | | | | | | | | | N |
| 326 | 上川 | 96 12 19 | EP | 19 | 18 | | | | | | | | | | | | | N |
| 327 | 上川朝日 | 96 12 19 | EP | 19 | 18 | | | | | | | | | | | | | N |
| 328 | 宗谷枝幸 | 96 12 19 | EP | 19 | 18 | | | | | | | | | | | | | N |
| 329 | 芦別 | 96 12 19 | EP | 21 | 7 | | | | | | | | | | | | | N |
| 330 | 上川 | 96 12 19 | P | 21 | 7 | S | 7 | 59.8 | 116 | 0.1 | | | 19 | 0.1 | | | | N |
| 331 | 空知北竜 | 96 12 19 | P | 21 | 12 | ES | 13 | 18.1 | 55 | 1.0 | | | 35 | 0.5 | | | | N |
| 332 | 焼尻島 | 96 12 19 | EP | 21 | 12 | | | | 105 | 0.2 | | | 37 | 0.2 | | | | N |
| 333 | 芦別 | 96 12 19 | P | 21 | 12 | ES | 13 | 24.7 | 88 | 0.4 | | | 47 | 0.6 | | | | N |
| 334 | 初山別 | 96 12 19 | EP | 21 | 12 | | | | 22 | 0.8 | | | 23 | 0.6 | | | | N |
| 335 | 上川朝日 | 96 12 19 | P | 21 | 12 | ES | 13 | 33.2 | 50 | 1.0 | | | 50 | 1.5 | | | | N |
| 336 | 上川 | 96 12 19 | P | 21 | 12 | ES | 13 | 32.8 | 50 | 0.3 | | | 35 | 0.3 | | | | N |
| 337 | 宗谷枝幸 | 96 12 19 | EP | 21 | 12 | ES | 13 | 40.4 | 31 | 1.0 | | | 26 | 1.0 | | | | N |
| 338 | 芦別 | 96 12 19 | EP | 23 | 32 | | | | | | | | | | | | | N |
| 339 | 上川朝日 | 96 12 19 | EP | 23 | 32 | | | | | | | | | | | | | N |
| 340 | 上川 | 96 12 20 | EP | 8 | 15 | | | | | | | | | | | | | N |
| 341 | 上川朝日 | 96 12 20 | EX | 8 | 15 | ES | 16 | 21.0 | 11 | 0.3 | | | 8 | 0.4 | | | | N |
| 342 | 芦別 | 96 12 20 | EP | 8 | 15 | | | | 10 | 0.6 | | | 12 | 0.4 | | | | N |
| 343 | 芦別 | 96 12 20 | EP | 8 | 56 | | | | | | | | | | | | | N |
| 344 | 芦別 | 96 12 20 | ES | 9 | 34 | | | | | | | | | | | | | N |
| 345 | 上川 | 96 12 20 | EP | 15 | 24 | ES | 24 | 26.2 | | | | | | | | | | N |
| 346 | 上川朝日 | 96 12 20 | EP | 15 | 24 | ES | 24 | 29.1 | 35 | 0.1 | | | 5 | 0.1 | | | | N |
| 347 | 芦別 | 96 12 20 | ES | 17 | 44 | | | | | | | | | | | | | N |
| 348 | 上川 | 96 12 21 | EP | 2 | 43 | ES | 43 | 58.9 | 49 | 0.2 | | | 41 | 0.1 | | | | N |
| 349 | 芦別 | 96 12 21 | EP | 2 | 43 | ES | 44 | 6.6 | 11 | 0.5 | | | 6 | 0.3 | | | | N |
| 350 | 上川朝日 | 96 12 21 | EP | 2 | 43 | ES | 44 | 7.4 | 26 | 0.3 | | | 42 | 0.3 | | | | N |

北海道北部地震月報

1996年 12月 (8)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|------|----------|-----|----------|-----|----------|-----|----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 351 | 空知北竜 | 96 12 21 | EP | 2 | 43 | | | | | | | | | | | | | N |
| 352 | 宗谷枝幸 | 96 12 21 | EP | 2 | 43 | | | | | | | | 8 | 0.4 | | | | N |
| 353 | 芦別 | 96 12 21 | EP | 3 | 26 | ES | 27 | 3.7 | 18 | 0.4 | | | 10 | 0.2 | | | | N |
| 354 | 空知北竜 | 96 12 21 | EP | 3 | 26 | ES | 27 | 9.6 | 12 | 0.2 | | | | | | | | N |
| 355 | 上川 | 96 12 21 | ES | 3 | 27 | | | | 7 | 0.2 | | | | | | | | N |
| 356 | 上川朝日 | 96 12 21 | EP | 3 | 26 | | | | | | | | | | | | | N |
| 357 | 芦別 | 96 12 21 | EX | 10 | 32 | | | | 15 | 2.5 | 15 | 5.5 | | | | | | H |
| 358 | 芦別 | 96 12 21 | EP | 10 | 30 | ES | 32 | 0.5 | 376 | 0.6 | | | 368 | 1.5 | | | | N |
| 359 | 空知北竜 | 96 12 21 | EP | 10 | 30 | ES | 32 | 4.0 | 213 | 0.5 | | | 158 | 0.4 | | | | N |
| 360 | 上川 | 96 12 21 | EP | 10 | 30 | | | | 95 | 0.3 | | | 41 | 0.5 | | | | N |
| 361 | 上川朝日 | 96 12 21 | EP | 10 | 30 | ES | 32 | 15.5 | 52 | 1.0 | | | 102 | 1.5 | | | | N |
| 362 | 初山別 | 96 12 21 | P | 10 | 30 | | | | 61 | 0.5 | | | 57 | 0.6 | | | | N |
| 363 | 宗谷枝幸 | 96 12 21 | P | 10 | 30 | | | | 29 | 0.8 | | | 31 | 1.0 | | | | N |
| 364 | 上川朝日 | 96 12 21 | EP | 17 | 46 | | | | | | | | | | | | | N |
| 365 | 上川 | 96 12 21 | EP | 17 | 46 | | | | | | | | | | | | | N |
| 366 | 宗谷枝幸 | 96 12 21 | EP | 17 | 46 | | | | | | | | | | | | | N |
| 367 | 宗谷枝幸 | 96 12 21 | EP | 17 | 57 | | | | | | | | | | | | | N |
| 368 | 上川朝日 | 96 12 21 | EP | 17 | 57 | | | | | | | | | | | | | N |
| 369 | 空知北竜 | 96 12 21 | EP | 17 | 57 | | | | | | | | | | | | | N |
| 370 | 上川 | 96 12 21 | EP | 17 | 57 | | | | | | | | | | | | | N |
| 371 | 上川朝日 | 96 12 21 | EP | 19 | 22 | | | | | | | | | | | | | N |
| 372 | 宗谷枝幸 | 96 12 21 | EP | 19 | 22 | | | | | | | | | | | | | N |
| 373 | 芦別 | 96 12 21 | EP | 22 | 43 | | | | 12 | 0.3 | | | | | | | | N |
| 374 | 空知北竜 | 96 12 21 | EP | 22 | 44 | | | | 16 | 0.3 | | | | | | | | N |
| 375 | 上川 | 96 12 21 | EP | 22 | 57 | ES | 57 | 43.4 | 27 | 0.2 | | | 13 | 0.2 | | | | N |
| 376 | 芦別 | 96 12 21 | EP | 22 | 57 | ES | 57 | 47.7 | 8 | 0.3 | | | 4 | 0.3 | | | | N |
| 377 | 上川朝日 | 96 12 21 | EP | 22 | 57 | | | | 29 | 0.1 | | | 3 | 0.2 | | | | N |
| 378 | 空知北竜 | 96 12 21 | ES | 22 | 57 | | | | | | | | | | | | | N |
| 379 | 芦別 | 96 12 22 | EP | 2 | 58 | | | | | | | | | | | | | N |
| 380 | 上川 | 96 12 22 | EP | 7 | 47 | | | | 64 | 0.4 | | | 18 | 0.4 | | | | N |
| 381 | 上川朝日 | 96 12 22 | EP | 7 | 47 | | | | 25 | 0.6 | | | 14 | 0.8 | | | | N |
| 382 | 芦別 | 96 12 22 | EP | 7 | 47 | | | | 29 | 0.8 | | | 11 | 0.6 | | | | N |
| 383 | 宗谷枝幸 | 96 12 22 | EP | 7 | 47 | | | | | | | | | | | | | N |
| 384 | 上川 | 96 12 22 | EX | 9 | 4 | | | | 68 | 0.1 | | | 16 | 0.1 | | | | N |
| 385 | 芦別 | 96 12 22 | EP | 9 | 4 | | | | 7 | 0.3 | | | 7 | 0.2 | | | | N |
| 386 | 上川朝日 | 96 12 22 | EX | 9 | 5 | | | | 10 | 0.2 | | | 4 | 0.2 | | | | N |
| 387 | 上川 | 96 12 22 | P | 10 | 9 | ES | 9 | 56.3 | 240 | 0.3 | | | 64 | 0.4 | | | | N |
| 388 | 上川朝日 | 96 12 22 | EP | 10 | 9 | ES | 10 | 4.2 | 96 | 0.3 | | | 50 | 0.4 | | | | N |
| 389 | 芦別 | 96 12 22 | EP | 10 | 9 | | | | 160 | 0.6 | | | 50 | 0.4 | | | | N |
| 390 | 宗谷枝幸 | 96 12 22 | EP | 10 | 9 | | | | 28 | 0.5 | | | 26 | 0.4 | | | | N |
| 391 | 初山別 | 96 12 22 | EP | 10 | 9 | ES | 10 | 19.2 | 33 | 0.8 | | | 25 | 0.5 | | | | N |
| 392 | 上川朝日 | 96 12 22 | EP | 12 | 34 | | | | | | | | | | | | | N |
| 393 | 芦別 | 96 12 22 | EP | 12 | 34 | | | | | | | | | | | | | N |
| 394 | 宗谷枝幸 | 96 12 22 | EP | 15 | 45 | | | | | | | | | | | | | N |
| 395 | 上川朝日 | 96 12 22 | EP | 15 | 45 | | | | | | | | 3 | 0.3 | | | | N |
| 396 | 芦別 | 96 12 22 | EP | 15 | 45 | | | | 3 | 0.3 | | | 4 | 0.4 | | | | N |
| 397 | 上川朝日 | 96 12 22 | EP | 17 | 38 | | | | | | | | 3 | 0.3 | | | | N |
| 398 | 芦別 | 96 12 22 | EP | 17 | 38 | | | | | | | | | | | | | N |
| 399 | 上川朝日 | 96 12 22 | EP | 22 | 46 | | | | | | | | 2 | 0.4 | | | | N |
| 400 | 空知北竜 | 96 12 22 | EX | 23 | 54 | | | | 692 | 4.5 | 512 | 3.5 | | | | | | H |

北海道北部地震月報

1996年 12月 (9)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|----|-------|--------|----|----------|-------|----------|------|----------|-------|-----|----|----|-------------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 401 | 空知北竜 | 96 12 22 | IP | 23 | 54 | 12.6 | ES | 54 | 45.6 | 2206 | 1.5 | | | 1948 | 1.0 | | D | N |
| 402 | 焼尻島 | 96 12 22 | EX | 23 | 54 | 13.8 | | | | 711 | 6.5 | 344 | 8.5 | | | | | H |
| 403 | 焼尻島 | 96 12 22 | P | 23 | 54 | 13.0 | | | | 1571 | 0.3 | | | 2669 | 1.0 | | | N |
| 404 | 芦別 | 96 12 22 | EX | 23 | 54 | 16.6 | | | | 646 | 4.5 | 570 | 2.5 | | | | | H |
| 405 | 芦別 | 96 12 22 | P | 23 | 54 | 15.7 | ES | 54 | 50.6 | 2645 | 1.0 | | | 4484 | 1.5 | | | N |
| 406 | 初山別 | 96 12 22 | EX | 23 | 54 | 17.2 | | | | 766 | 3.5 | 369 | 6.5 | | | | | H |
| 407 | 初山別 | 96 12 22 | IP | 23 | 54 | 16.1 | ES | 54 | 52.4 | 2560 | 1.5 | | | 1884 | 0.6 | | D | N |
| 408 | 利尻島 | 96 12 22 | EX | 23 | 54 | 19.4 | | | | 2868 | 2.5 | 1879 | 6.5 | | | | | H |
| 409 | 利尻島 | 96 12 22 | EP | 23 | 54 | 17.5 | ES | 54 | 55.8 | 10191 | 2.5 | | | 12591 | 1.5 | | | N |
| 410 | 上川朝日 | 96 12 22 | P | 23 | 54 | 19.6 | ES | 54 | 58.0 | 1851 | 1.5 | | | 1888 | 1.5 | | | N |
| 411 | 上川 | 96 12 22 | EX | 23 | 54 | 21.3 | | | | 198 | 3.5 | 119 | 4.5 | | | | | H |
| 412 | 上川 | 96 12 22 | P | 23 | 54 | 20.4 | ES | 54 | 59.1 | 3014 | 0.6 | | | 792 | 0.4 | | | N |
| 413 | 宗谷枝幸 | 96 12 22 | EX | 23 | 54 | 24.5 | | | | 296 | 5.5 | 305 | 3.5 | | | | | H |
| 414 | 宗谷枝幸 | 96 12 22 | IP | 23 | 54 | 23.8 | ES | 55 | 5.7 | 1444 | 1.5 | | | 1426 | 0.5 | | D | N |
| 415 | 宗谷枝幸 | 96 12 23 | EX | 7 | 18 | 12.0 | | | | | | | | 15 | 0.5 | | | N |
| 416 | 上川 | 96 12 23 | EP | 7 | 18 | 9.1 | | | | | | | | | | | | N |
| 417 | 上川朝日 | 96 12 23 | EP | 7 | 18 | 10.4 | | | 23 | 0.1 | | | 8 | 0.5 | | | | N |
| 418 | 芦別 | 96 12 23 | EP | 7 | 18 | 17.0 | | | | | | | | | | | | N |
| 419 | 焼尻島 | 96 12 23 | EP | 7 | 48 | 48.5 | | | 579 | 0.1 | | | | | | | | N |
| 420 | 初山別 | 96 12 23 | IP | 7 | 48 | 48.9 | ES | 49 | 11.5 | 23 | 0.3 | | | 40 | 0.3 | | D | N |
| 421 | 空知北竜 | 96 12 23 | P | 7 | 48 | 49.5 | | | | | | | | | | | | N |
| 422 | 上川朝日 | 96 12 23 | IP | 7 | 48 | 49.7 | S | 49 | 13.0 | 10 | 0.2 | | | 12 | 0.3 | | D | N |
| 423 | 芦別 | 96 12 23 | IP | 7 | 48 | 50.7 | | | | 18 | 0.2 | | | 20 | 0.3 | | D | N |
| 424 | 上川 | 96 12 23 | IP | 7 | 48 | 51.3 | | | | 16 | 0.3 | | | 13 | 0.2 | | D | N |
| 425 | 宗谷枝幸 | 96 12 23 | EP | 7 | 48 | 52.0 | | | | | | | | | | | | N |
| 426 | 上川朝日 | 96 12 23 | EP | 9 | 40 | 40.8 | | | | | | | | | | | | N |
| 427 | 芦別 | 96 12 24 | EP | 2 | 11 | 51.4 | | | 19 | 0.3 | | | 12 | 0.2 | | | | N |
| 428 | 空知北竜 | 96 12 24 | EP | 2 | 11 | 53.9 | | | 17 | 0.2 | | | | | | | | N |
| 429 | 上川 | 96 12 24 | EP | 2 | 11 | 54.8 | | | | | | | | | | | | N |
| 430 | 上川朝日 | 96 12 24 | EP | 2 | 11 | 58.9 | | | | | | | | | | | | N |
| 431 | 芦別 | 96 12 24 | EP | 7 | 1 | 28.4 | ES | 2 | 46.4 | 17 | 0.3 | | | 29 | 0.2 | | | N |
| 432 | 空知北竜 | 96 12 24 | EP | 7 | 1 | 30.1 | | | | | | | | | | | | N |
| 433 | 上川 | 96 12 24 | EP | 7 | 1 | 33.7 | ES | 2 | 55.4 | 25 | 0.3 | | | 12 | 0.2 | | | N |
| 434 | 上川朝日 | 96 12 24 | EP | 7 | 1 | 36.5 | | | 4 | 0.2 | | | 4 | 0.8 | | | | N |
| 435 | 初山別 | 96 12 24 | EP | 7 | 1 | 39.1 | | | | | | | | | | | | N |
| 436 | 宗谷枝幸 | 96 12 24 | EP | 13 | 40 | 45.6 | | | | | | | | 15 | 0.3 | | | N |
| 437 | 上川朝日 | 96 12 24 | EP | 13 | 40 | 49.5 | | | | | | | | | | | | N |
| 438 | 上川 | 96 12 24 | EP | 13 | 40 | 51.3 | | | | | | | | | | | | N |
| 439 | 芦別 | 96 12 24 | EP | 13 | 40 | 57.7 | | | | | | | | | | | | N |
| 440 | 利尻島 | 96 12 24 | EP | 18 | 24 | 28.1 | ES | 24 | 35.1 | 302 | 0.3 | | | 243 | 0.3 | | | N |
| 441 | 宗谷枝幸 | 96 12 24 | IP | 18 | 24 | 31.5 | ES | 24 | 39.4 | 194 | 0.3 | | | 112 | 0.2 | | D | N |
| 442 | 初山別 | 96 12 24 | IP | 18 | 24 | 33.6 | ES | 24 | 42.8 | 86 | 0.3 | | | 63 | 0.3 | | U | N |
| 443 | 焼尻島 | 96 12 24 | EP | 18 | 24 | 33.4 | ES | 24 | 41.9 | 123 | 0.2 | | | 39 | 0.2 | | | N |
| 444 | 上川朝日 | 96 12 24 | EP | 18 | 24 | 40.6 | ES | 24 | 56.3 | 10 | 0.2 | | | 5 | 0.3 | | | N |
| 445 | 空知北竜 | 96 12 24 | EP | 18 | 24 | 44.3 | ES | 25 | 2.7 | 38 | 0.2 | | | 18 | 0.3 | | | N |
| 446 | 上川 | 96 12 24 | EP | 18 | 24 | 46.4 | | | | 16 | 0.3 | | | 6 | 0.2 | | | N |
| 447 | 芦別 | 96 12 24 | EP | 18 | 24 | 48.6 | ES | 25 | 9.3 | 8 | 0.3 | | | | | | | N |
| 448 | 上川 | 96 12 24 | EP | 22 | 46 | 25.0 | | | | | | | | | | | | N |
| 449 | 上川朝日 | 96 12 24 | EP | 22 | 46 | 28.7 | | | | | | | | | | | | N |
| 450 | 空知北竜 | 96 12 24 | EP | 23 | 12 | 57.8 | | | | | | | | | | | | N |

北海道北部地震月報

1996年 12月 (10)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 |
|-----|------|----------|-------|--------|-----|-------|--------|------|----------|-----|----------|----|----------|----|----|----|----|-------------|
| | | | | 時 | 分 秒 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | LD | |
| 451 | 芦別 | 96 12 24 | EP | 23 | 13 | | | | | | | | | | | | | N |
| 452 | 上川朝日 | 96 12 24 | EP | 23 | 13 | | | | | | | | | | | | | N |
| 453 | 宗谷枝幸 | 96 12 24 | EP | 23 | 13 | | | | | | | | | | | | | N |
| 454 | 芦別 | 96 12 25 | EP | 5 | 46 | ES | 46 | 46.5 | | | | | | | | | | N |
| 455 | 芦別 | 96 12 25 | EP | 8 | 4 | ES | 5 | 32.3 | | | | | | | | | | N |
| 456 | 宗谷枝幸 | 96 12 25 | EP | 12 | 56 | | | | | | | | | | | | | N |
| 457 | 上川 | 96 12 25 | EP | 12 | 56 | | | | | | | 11 | 0.2 | | | | | N |
| 458 | 上川朝日 | 96 12 25 | EP | 12 | 56 | | | | | | | 12 | 0.4 | | | | | N |
| 459 | 芦別 | 96 12 25 | EP | 12 | 56 | | | | | | | 9 | 0.4 | | | | | N |
| 460 | 空知北竜 | 96 12 25 | EP | 12 | 56 | | | | | | | | | | | | | N |
| 461 | 芦別 | 96 12 25 | P | 18 | 1 | S | 2 | 9.9 | 30 | 0.3 | | 11 | 0.6 | | | | | N |
| 462 | 上川 | 96 12 25 | P | 18 | 1 | | | | 22 | 0.2 | | 11 | 0.1 | | | | | N |
| 463 | 上川朝日 | 96 12 25 | IP | 18 | 1 | | | | 8 | 0.2 | | 15 | 0.3 | | | D | | N |
| 464 | 空知北竜 | 96 12 25 | P | 18 | 1 | S | 2 | 18.9 | 22 | 0.3 | | 17 | 0.3 | | | | | N |
| 465 | 初山別 | 96 12 25 | EP | 18 | 2 | | | 4.4 | | | | | | | | | | N |
| 466 | 宗谷枝幸 | 96 12 25 | EP | 18 | 2 | | | 8.4 | | | | | | | | | | N |
| 467 | 芦別 | 96 12 26 | EP | 0 | 42 | ES | 43 | 16.1 | 19 | 0.3 | | 9 | 0.4 | | | | | N |
| 468 | 空知北竜 | 96 12 26 | EP | 0 | 42 | | | 48.8 | 14 | 0.4 | | | | | | | | N |
| 469 | 芦別 | 96 12 26 | EP | 1 | 55 | | | 21.6 | | | | | | | | | | N |
| 470 | 上川朝日 | 96 12 26 | EP | 2 | 53 | | | 30.6 | | | | | | | | | | N |
| 471 | 芦別 | 96 12 26 | EP | 2 | 53 | | | 32.2 | | | | | | | | | | N |
| 472 | 上川 | 96 12 26 | EP | 3 | 36 | | | 36.4 | | | | 14 | 0.1 | | | | | N |
| 473 | 芦別 | 96 12 26 | EP | 3 | 36 | ES | 36 | 37.8 | 13 | 0.4 | | 7 | 0.2 | | | | | N |
| 474 | 上川朝日 | 96 12 26 | EP | 3 | 36 | | | 41.1 | | | | 5 | 0.2 | | | | | N |
| 475 | 空知北竜 | 96 12 26 | EP | 3 | 36 | ES | 37 | 43.6 | 7.6 | 0.4 | | | | | | | | N |
| 476 | 初山別 | 96 12 26 | EP | 3 | 36 | | | 48.5 | | | | | | | | | | N |
| 477 | 宗谷枝幸 | 96 12 26 | EP | 3 | 36 | | | 50.2 | | | | | | | | | | N |
| 478 | 芦別 | 96 12 26 | EP | 18 | 6 | | | 50.3 | 18 | 0.4 | | | | | | | | N |
| 479 | 芦別 | 96 12 26 | EP | 18 | 56 | ES | 57 | 50.8 | 7.4 | 0.2 | | 15 | 0.1 | | | | | N |
| 480 | 空知北竜 | 96 12 26 | EP | 18 | 56 | S | 57 | 55.8 | 16.6 | 0.3 | | | | | | | | N |
| 481 | 上川朝日 | 96 12 26 | EP | 18 | 56 | | | 57.1 | | | | | | | | | | N |
| 482 | 初山別 | 96 12 26 | ES | 18 | 57 | | | 28.8 | | | | | | | | | | N |
| 483 | 上川朝日 | 96 12 26 | EP | 23 | 7 | | | 45.4 | | | | | | | | | | N |
| 484 | 芦別 | 96 12 27 | EP | 2 | 6 | | | 0.9 | | | | | | | | | | N |
| 485 | 上川朝日 | 96 12 27 | EP | 2 | 6 | | | 7.6 | | | | | | | | | | N |
| 486 | 芦別 | 96 12 27 | EP | 3 | 42 | | | 37.5 | 5 | 0.3 | | | | | | | | N |
| 487 | 上川朝日 | 96 12 27 | EP | 4 | 33 | | | 19.7 | | | | | | | | | | N |
| 488 | 芦別 | 96 12 27 | EP | 4 | 33 | | | 24.5 | | | | 4 | 0.4 | | | | | N |
| 489 | 空知北竜 | 96 12 27 | EP | 5 | 56 | | | 43.0 | | | | | | | | | | N |
| 490 | 芦別 | 96 12 27 | EP | 5 | 56 | | | 43.3 | | | | | | | | | | N |
| 491 | 上川 | 96 12 27 | EP | 5 | 56 | | | 43.9 | | | | | | | | | | N |
| 492 | 上川朝日 | 96 12 27 | EP | 5 | 56 | | | 47.5 | | | | | | | | | | N |
| 493 | 焼尻島 | 96 12 27 | EP | 5 | 56 | | | 51.7 | | | | | | | | | | N |
| 494 | 宗谷枝幸 | 96 12 27 | EP | 5 | 56 | | | 54.8 | | | | | | | | | | N |
| 495 | 芦別 | 96 12 27 | EP | 6 | 3 | ES | 4 | 28.2 | 57 | 0.4 | | 19 | 0.3 | | | | | N |
| 496 | 空知北竜 | 96 12 27 | EP | 6 | 3 | ES | 4 | 35.2 | 32 | 0.3 | | 19 | 0.4 | | | | | N |
| 497 | 上川 | 96 12 27 | EP | 6 | 3 | | | 59.1 | 23 | 0.3 | | 6 | 0.2 | | | | | N |
| 498 | 上川朝日 | 96 12 27 | EP | 6 | 4 | | | 3.3 | 5 | 0.6 | | 3 | 0.8 | | | | | N |
| 499 | 芦別 | 96 12 27 | EP | 17 | 24 | ES | 25 | 34.4 | 14 | 0.5 | | 4 | 0.4 | | | | | N |
| 500 | 上川 | 96 12 27 | EP | 20 | 28 | | | 10.1 | | | | | | | | | | N |

北海道北部地震月報

1996年 12月 (11)

| No. | 観測地 | 年月日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または種別 |
|-----|------|----------|-------|--------|----|-------|--------|------|----------|-----|----------|----|----------|-----|----|----|----|---------|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | |
| 501 | 上川朝日 | 96 12 27 | EP | 20 | 28 | | | | | | | | | | | | | N |
| 502 | 宗谷枝幸 | 96 12 27 | EP | 20 | 28 | | | | | | | | | | | | | N |
| 503 | 初山別 | 96 12 28 | EP | 2 | 3 | | | | | | | 9 | 0.8 | | | | | N |
| 504 | 空知北竜 | 96 12 28 | EP | 2 | 3 | | | | | | | | | | | | | N |
| 505 | 宗谷枝幸 | 96 12 28 | EP | 2 | 4 | | | | | | | 7 | 0.8 | | | | | N |
| 506 | 芦別 | 96 12 28 | EP | 2 | 4 | | | | | | | | | | | | | N |
| 507 | 上川朝日 | 96 12 28 | EP | 2 | 4 | | | | | | | | | | | | | N |
| 508 | 上川朝日 | 96 12 28 | EP | 2 | 29 | | | | | | | 3 | 0.4 | | | | | N |
| 509 | 芦別 | 96 12 28 | EP | 2 | 29 | | | | | | | | | | | | | N |
| 510 | 上川 | 96 12 28 | EP | 4 | 5 | ES | 5 | 55.5 | 47 | 0.3 | | | 12 | 0.3 | | | | N |
| 511 | 上川朝日 | 96 12 28 | EP | 4 | 5 | | | | 21 | 0.6 | | | 10 | 0.5 | | | | N |
| 512 | 芦別 | 96 12 28 | EP | 4 | 5 | ES | 6 | 6.5 | 17 | 0.3 | | | 10 | 0.4 | | | | N |
| 513 | 宗谷枝幸 | 96 12 28 | EP | 4 | 5 | | | | | | | | 15 | 0.3 | | | | N |
| 514 | 空知北竜 | 96 12 28 | EP | 4 | 5 | | | | 15 | 0.3 | | | | | | | | N |
| 515 | 初山別 | 96 12 28 | EP | 4 | 5 | | | | | | | | | | | | | N |
| 516 | 上川 | 96 12 28 | EP | 4 | 21 | | | | | | | | | | | | | N |
| 517 | 上川朝日 | 96 12 28 | EP | 4 | 21 | | | | | | | | | | | | | N |
| 518 | 上川 | 96 12 28 | P | 4 | 38 | ES | 39 | 12.9 | 126 | 0.5 | | | 119 | 0.2 | | | | N |
| 519 | 上川朝日 | 96 12 28 | P | 4 | 38 | ES | 39 | 16.2 | 64 | 0.8 | | | 47 | 0.6 | | | | N |
| 520 | 芦別 | 96 12 28 | IP | 4 | 38 | ES | 39 | 18.3 | 113 | 0.3 | | | 195 | 0.2 | | | U | N |
| 521 | 空知北竜 | 96 12 28 | P | 4 | 39 | ES | 39 | 22.9 | 69 | 1.0 | | | 53 | 0.4 | | | | N |
| 522 | 初山別 | 96 12 28 | P | 4 | 39 | ES | 39 | 25.7 | 95 | 0.6 | | | 147 | 0.5 | | | | N |
| 523 | 宗谷枝幸 | 96 12 28 | IP | 4 | 39 | ES | 39 | 26.0 | 118 | 0.2 | | | 325 | 0.4 | S | D | | N |
| 524 | 焼尻島 | 96 12 28 | EP | 4 | 39 | | | | | | | | | | | | | N |
| 525 | 利尻島 | 96 12 28 | EP | 4 | 39 | | | | | | | | | | | | | N |
| 526 | 宗谷枝幸 | 96 12 28 | EP | 6 | 50 | ES | 50 | 26.2 | 31 | 0.2 | | | 24 | 0.2 | | | | N |
| 527 | 上川朝日 | 96 12 28 | EP | 6 | 50 | ES | 50 | 34.1 | 24 | 0.2 | | | 12 | 0.3 | | | | N |
| 528 | 上川 | 96 12 28 | EP | 6 | 50 | ES | 50 | 36.3 | 79 | 0.2 | | | 26 | 0.2 | | | | N |
| 529 | 上川 | 96 12 28 | EP | 12 | 56 | | | | 22 | 0.3 | | | 7 | 0.3 | | | | N |
| 530 | 上川朝日 | 96 12 28 | EP | 12 | 56 | | | | | | | | 7 | 0.4 | | | | N |
| 531 | 芦別 | 96 12 28 | EP | 12 | 56 | | | | 8 | 0.4 | | | 8 | 0.4 | | | | N |
| 532 | 芦別 | 96 12 28 | EP | 22 | 17 | | | | | | | | | | | | | N |
| 533 | 上川 | 96 12 29 | ES | 5 | 6 | | | | 16 | 0.2 | | | 5 | 0.2 | | | | N |
| 534 | 芦別 | 96 12 29 | ES | 5 | 6 | | | | 6 | 0.4 | | | 4 | 0.4 | | | | N |
| 535 | 上川朝日 | 96 12 29 | ES | 5 | 6 | | | | 4 | 0.3 | | | | | | | | N |
| 536 | 上川 | 96 12 29 | EP | 9 | 40 | | | | 131 | 0.3 | | | 33 | 0.3 | | | | N |
| 537 | 上川朝日 | 96 12 29 | EP | 9 | 40 | | | | 43 | 0.5 | | | 26 | 0.4 | | | | N |
| 538 | 宗谷枝幸 | 96 12 29 | EP | 9 | 40 | | | | 28 | 0.5 | | | 31 | 0.6 | | | | N |
| 539 | 芦別 | 96 12 29 | EP | 9 | 40 | | | | 91 | 0.6 | | | 44 | 1.0 | | | | N |
| 540 | 初山別 | 96 12 29 | EP | 9 | 40 | | | | 31 | 0.8 | | | 20 | 0.5 | | | | N |
| 541 | 空知北竜 | 96 12 29 | EP | 9 | 40 | | | | 76 | 0.6 | | | 29 | 0.6 | | | | N |
| 542 | 焼尻島 | 96 12 29 | EP | 9 | 40 | | | | 17 | 0.3 | | | 14 | 0.5 | | | | N |
| 543 | 利尻島 | 96 12 29 | EP | 9 | 40 | | | | 55 | 0.3 | | | 107 | 1.5 | | | | N |
| 544 | 上川朝日 | 96 12 29 | EP | 11 | 18 | | | | | | | | | | | | | N |
| 545 | 芦別 | 96 12 29 | EP | 12 | 52 | | | | | | | | | | | | | N |
| 546 | 空知北竜 | 96 12 29 | EP | 12 | 52 | | | | | | | | | | | | | N |
| 547 | 上川朝日 | 96 12 29 | EP | 12 | 52 | | | | | | | | | | | | | N |
| 548 | 利尻島 | 96 12 29 | EP | 12 | 52 | | | | | | | | | | | | | N |
| 549 | 初山別 | 96 12 29 | EP | 12 | 52 | | | | | | | | | | | | | N |
| 550 | 宗谷枝幸 | 96 12 29 | EP | 12 | 52 | | | | | | | | | | | | | N |

北海道北部地震月報

1996年 12月 (12)

| No. | 観測地 | 年 月 日 | 相名(1) | 発現時(1) | | 相名(2) | 発現時(2) | | 最大動(N~S) | | 最大動(E~W) | | 最大動(U~D) | | 初動 | | | 震度または 種別 | |
|-----|------|----------|-------|--------|----|-------|--------|---|----------|----|----------|----|----------|----|----|----|----|-------------|---|
| | | | | 時 | 分 | | 分 | 秒 | 振幅 | 周期 | 振幅 | 周期 | 振幅 | 周期 | NS | EW | UD | | |
| 551 | 芦別 | 96 12 29 | IP | 13 | 8 | | | | | | | | | | | | | U | N |
| 552 | 芦別 | 96 12 29 | EP | 17 | 11 | | | | | | | | | | | | | | N |
| 553 | 上川 | 96 12 29 | EP | 17 | 11 | | | | | | | | | | | | | | N |
| 554 | 空知北竜 | 96 12 29 | EP | 17 | 11 | | | | | | | | | | | | | | N |
| 555 | 芦別 | 96 12 29 | EP | 17 | 19 | | | | | | | | | | | | | | N |
| 556 | 空知北竜 | 96 12 29 | EP | 18 | 39 | | | | | | | | | | | | | | N |
| 557 | 芦別 | 96 12 29 | P | 18 | 39 | | | | | | | | | | | | | | N |
| 558 | 上川 | 96 12 29 | EP | 21 | 4 | | | | | | | | | | | | | | N |
| 559 | 芦別 | 96 12 29 | P | 21 | 4 | | | | | | | | | | | | | | N |
| 560 | 上川朝日 | 96 12 29 | P | 21 | 4 | | | | | | | | | | | | | | N |
| 561 | 空知北竜 | 96 12 29 | EP | 21 | 5 | | | | | | | | | | | | | | N |
| 562 | 上川朝日 | 96 12 29 | EP | 22 | 24 | | | | | | | | | | | | | | N |
| 563 | 上川 | 96 12 29 | ES | 22 | 25 | | | | | | | | | | | | | | N |
| 564 | 空知北竜 | 96 12 29 | EP | 23 | 15 | | | | | | | | | | | | | | N |
| 565 | 芦別 | 96 12 29 | EP | 23 | 15 | | | | | | | | | | | | | | N |
| 566 | 上川 | 96 12 29 | EP | 23 | 15 | | | | | | | | | | | | | | N |
| 567 | 上川朝日 | 96 12 29 | EP | 23 | 15 | | | | | | | | | | | | | | N |
| 568 | 芦別 | 96 12 30 | EP | 5 | 1 | | | | | | | | | | | | | | N |
| 569 | 空知北竜 | 96 12 30 | EP | 5 | 1 | | | | | | | | | | | | | | N |
| 570 | 芦別 | 96 12 30 | EP | 14 | 57 | | | | | | | | | | | | | | N |
| 571 | 上川朝日 | 96 12 30 | EP | 17 | 58 | | | | | | | | | | | | | | N |
| 572 | 芦別 | 96 12 30 | P | 17 | 58 | | | | | | | | | | | | | | N |
| 573 | 宗谷枝幸 | 96 12 30 | EP | 17 | 58 | | | | | | | | | | | | | | N |
| 574 | 空知北竜 | 96 12 30 | EP | 17 | 59 | | | | | | | | | | | | | | N |
| 575 | 上川朝日 | 96 12 30 | EP | 19 | 20 | | | | | | | | | | | | | | N |
| 576 | 芦別 | 96 12 30 | EP | 21 | 57 | | | | | | | | | | | | | | N |
| 577 | 空知北竜 | 96 12 30 | EP | 21 | 57 | | | | | | | | | | | | | | N |
| 578 | 上川 | 96 12 30 | EP | 21 | 57 | | | | | | | | | | | | | | N |
| 579 | 上川朝日 | 96 12 30 | EP | 21 | 58 | | | | | | | | | | | | | | N |
| 580 | 初山別 | 96 12 30 | EP | 21 | 58 | | | | | | | | | | | | | | N |
| 581 | 芦別 | 96 12 31 | EP | 1 | 57 | | | | | | | | | | | | | | N |
| 582 | 芦別 | 96 12 31 | EP | 4 | 50 | | | | | | | | | | | | | | N |
| 583 | 空知北竜 | 96 12 31 | EP | 4 | 50 | | | | | | | | | | | | | | N |
| 584 | 上川 | 96 12 31 | EP | 4 | 50 | | | | | | | | | | | | | | N |
| 585 | 上川朝日 | 96 12 31 | EP | 4 | 50 | | | | | | | | | | | | | | N |
| 586 | 焼尻島 | 96 12 31 | EP | 4 | 50 | | | | | | | | | | | | | | N |
| 587 | 初山別 | 96 12 31 | EP | 4 | 50 | | | | | | | | | | | | | | N |
| 588 | 宗谷枝幸 | 96 12 31 | EP | 4 | 50 | | | | | | | | | | | | | | N |
| 589 | 芦別 | 96 12 31 | ES | 11 | 0 | | | | | | | | | | | | | | N |
| 590 | 芦別 | 96 12 31 | EP | 11 | 25 | | | | | | | | | | | | | | N |
| 591 | 芦別 | 96 12 31 | EP | 17 | 53 | | | | | | | | | | | | | | N |
| 592 | 空知北竜 | 96 12 31 | EP | 17 | 53 | | | | | | | | | | | | | | N |
| 593 | 上川朝日 | 96 12 31 | EP | 17 | 53 | | | | | | | | | | | | | | N |
| 594 | 芦別 | 96 12 31 | EP | 19 | 13 | | | | | | | | | | | | | | N |
| 595 | 芦別 | 96 12 31 | EP | 22 | 45 | | | | | | | | | | | | | | N |
| 596 | 空知北竜 | 96 12 31 | EP | 22 | 45 | | | | | | | | | | | | | | N |
| 597 | 上川 | 96 12 31 | ES | 22 | 46 | | | | | | | | | | | | | | N |