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FP生成量マップ（計算値）Vol. II

核種別（Nb～Sb）生成量マップ

1977年2月

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FP生成量マップ（計算値）Vol.Ⅱ
核種別（Nb ～Sb）生成量マップ

日本原子力研究所東海研究所
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（1977年1月26日受理）

複雑なdecay chainを考慮しながらFP の生成量を計算することは，きわめて煩雑な作業である。今回，照射後一定時間冷却したときの各FP 核種の生成量を前述の両時間軸に対して等高線図（マップ）および表にまとめた。計算にあたって使用した照射条件などは次に示す通りである。

中性子束密度（N_{th}）	3×10^{13} n／sec ／cm^2
U原子数	1 mole（6×10^{23} 個）
	（ca. 271 g UO_2）
U－235濃縮度	2.7％
照射時間	60 ～6×10^7 秒（約1.9年）
冷却時間	60 ～6×10^7 秒（約1.9年）

この中性子束密度および濃縮度は軽水炉を代表する値と考えられる。なお，約560核種のマップおよび表は次のように分割し整理した。

Vol．Ⅰ　全FP，元素別および核種別（Ni ～Zr）生成量マップ
Vol．Ⅱ　核種別（Nb～Sb）生成量マップ
Vol．Ⅲ　核種別（Te～Tm）生成量マップ

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Map of Calculated Radioactivity of Fission Product (Vol. II)

Maps of radioactivity of each nuclide (Nb - Sb)

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In this work, the radioactivities of fission products were calculated and summarized in contour maps and tables depending on irradiation and cooling times. The irradiation condition and other parameters used for the present calculation are shown in the followings.

Neutron flux (N_{th})	3×10^{13} n/sec/cm^2
Atom number of uranium	1 mole (6×10^{23}, ca. 271 gUO_2)
Enrichment of U-235	2.7 %
Range of irradiation time	60-6×10^7 sec (ca. 1.9 y)
Range of cooling time	60-6×10^7 sec (ca. 1.9 y)

Values of the neutron flux and the enrichment treated here are representative for common LWRs. The maps and tables of 560 nuclides are divided and compiled into the following three volumes.

Vol. I	Maps of radioactivity of overall total, element total and each nuclide (Ni - Zr)
Vol. II	Maps of radioactivity of each nuclide (Nb - Sb)
Vol. III	Maps of radioactivity of each nuclide (Te - Tm)

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1. はじめに

軽水炉の安全性諸研究の中で核分裂生成物（FP）と関連のある研究として，PCM（Power cooling Mismatch；出力流量不整合）実験ならびにFP追加放出挙動実験などがある。PCM実験は，RIAやLOCAと定常状態の間に存在する出力と冷却水量が一致しない異常な状態について諸現象を究明する実験である。このPCM実験を炉内で行う場合に，ついには燃料体が破損しFPの一部が一次冷却系へ放出されることが予想される。炉内ループを用いて実験を行うときには，ループの持ついろいろな制約の中で実験を行うことになる。その制約の一つに，ループ系内の放射能汚染の問題がある。すなわち，燃料体が破損した場合一次冷却系に放出できるFPの量に限度がある。この観点から考えるとループ内における照射期間は一般にできる限り短い方が望ましい。しかし，被覆管の破損挙動などの面から燃料体の挙動を調べる場合には，被覆管を含めた燃料体の照射効果が重要な因子の一つになってくる。この観点から考えるとある程度以上の照射期間が必要となってくる。これらのことから，ループ内汚染と照射効果の両者を考え合せて，ループの持つ性能の許す限り長期間の照射実験を行なわなくてはならなくなる。

今まで述べてきたように，照射条件およびスケジュールを決めるためには，どの位の期間照射するとどのような核分裂生成物がどの位の量生成しているかを即座に判断できるような図表があると便利である。このような図表を用意しておくことは，次に示すような場合にも有益である。燃料体をループ等で照射している途中で，いつならば破損を伴う実験をしてもよいか，そしてどのような核種がどの位放出されるかをその場で判断しなくてはならない場合がでてくると考えられる。またFPの放出が起った場合に，どのような核種が測定の対象となるか判断することができる。以上のようなことがらである。

また，このような図表は，FPを伴う各種の実験を行うとき，すなわちFPからのRIの製造あるいはFPをトレーサーとして調製するとき，どの位照射しどの位冷却したらよいかといった照射条件の選択を容易にする。

このような訳で，今回中性子束密度を軽水炉の炉心付近での代表的な値と考えられる。3×10^{13} n/sec/cm^2，U−235濃縮度を2.7％に固定して，各種FPの生成量を算出した。まとめ方は次のようにした。さまざまな照射期間と冷却期間に対して生成量が得られるように，等高線図（マップ）と表にまとめた。対象として選んだFPは，安定核種を除いた半減期の値が与えられている約560核種に限定した。

2. 計 算 方 法

FPの生成壊変のchainは一般に複雑である。この複雑なdecay chainは一般に(1)式の微分方程式であらわされる。

$$\frac{dn_i(t)}{dt} = \sum_{j}^{j\neq i} \lambda_j n_j(t) b_{ij} - \lambda_i n_i(t) \tag{1}$$

ただし，λは壊変定数，nはそのときの原子数，b_{ij}はstate iからjへのbranching ratio，iおよびjは各stateを示す。複雑なdecay chainを解析的に解くCODAC[1]コードでは，次に示す3式（(2)，(3)および(4)式）を用いて遂次的に解いている。

$$n_i(t) = \sum_j C_{ij} \exp(-\lambda_j t) \tag{2}$$

$$C_{ij} = \frac{1}{\lambda_i - \lambda_j} \sum_{m}^{m\neq i} C_{mj} \lambda_j b_{mi} \quad (j \neq i) \qquad (j \neq i) \tag{3}$$

$$C_{ij} = n_{io} - \sum_{m}^{m\neq i} C_{im} \qquad (j = i) \tag{4}$$

ただし，n_{io}はstate iの時刻t＝0における原子数，C_{ij}は係数である。

このCODACによる解法をもとに，照射時間および冷却時間に対して等高線図を作成するコードCODAC－No.5*がある。このコードでは，上記3式（(2)，(3)および(4)式）を次のように誘導し，照射および冷却時間の2変数の式に直している。

$$n_i(t_i, t_c) = \sum_j \left[\exp(-\lambda_j t_c) \cdot \sum_k \left\{ F_{ijk} \left\{ \sum_l \exp(-\lambda^*_l t_i) \cdot \sum_m (F_{klm} \cdot n^*_{mo}) \right\} \right\} \right] \tag{5}$$

$$F_{ijk} = \frac{1}{\lambda_i - \lambda_j} \sum_m (F_{mjk} \lambda b_{mi}) \qquad (i \neq j \neq k) \tag{6}$$

$$F_{ijk} = -\sum_m F_{imk} \qquad (i = j \neq k) \tag{7}$$

$$F_{ijk} = 1.0 \qquad (i = j = k) \tag{8}$$

ただし，T_iは照射時間，T_cは照射後の冷却時間，F_{ijk}は係数である。また，F_{ijk}およびλ_iに付した＊印は照射期間中の評価値であることを示す。なお，この上4式には核分裂等も，中性子束密度が決まれば壊変定数と等価に換算した後，λの項に含ませ処理することができる。

本報に記した等高線図（マップ）および表は，CODAC－No.6Aコードを用いて作成した。このCODAC－No.6Aコードは，上記のCODAC－No.5コードを縮約しFPに関するデータライブラリを追加して新たに作成したコードである。

一般に燃料体の照射条件は，さまざまである。しかし本計算においては，中性子束密度を軽水炉炉心付近の代表的な値と考えられる3×10^{13} n/sec/cm^{2}で熱中性子だけとし，U－235の濃縮度を平均的な値2.7％と仮定した。また，ウランの原子数はU－235を含め1 mole（6×10^{23}個）

＊現在のところ未刊行

とし，燃料物質としては，上記U－238・U－235のほかU－236・U－237・U－239・Np－239・Pu－239・Pu－240およびPu－241以上9核種を考慮に入れた。これら9核種に関する核データ（核分裂断面積・中性子吸収断面積および半減期等）は，田坂らのデータ[2]を使用した。また，核分裂生成物（FP）の核データ（核分裂収率・半減期・分岐比等）は，Meeksらの値[3]を用いた。核分裂収率はRecomended valueを用いた。マップに採用したFPは，半減期の値の与えられている約560核種（安定核種を除く）に限定した。なお，核分裂を起す核種はU－235・Pu－239およびPu－241であるとした。また，収率計算処理を一部簡略化するために（計算機の使用容量等の制約から），遅発中性子放出および生成したFPの中性子吸収については取扱わなかったので，該当するFPの厳密な収率については注意を用する。また，照射時間および冷却時間は60 secから6×10^7 sec（約1.9年）の範囲で変化させた。マップ作成の場合には，この時間軸を対数目盛で61等分（61×61）し，表作成の場合は紙面の都合から同様の方法で31等分（31×31）した。

3. 結果および検討

得られた出力結果の全ては4章に示されている。このうち1例を，Fig. 1に示す。上段に等高線図（マップ）が，そして下段に各照射および冷却時間に対して生成量が表として示されている。マップおよび表の横軸は照射時間そして縦軸は照射後の冷却時間である。マップの上部の(A)は，核種名である。核種名に元素名までしか記述されていない場合は，その元素に含まれる全FP核種の合計の生成量がマップおよび表に示されている。また，元素名も記述されていない場合は，全FP核種の合計の生成量がマップおよび表に示されている。(B)は，マップおよび表の中で使われる単位を示し，照射および冷却時間については秒，生成量についてはCiである。(C)は，(A)で示された核種の壊変定数の値を示す。(D)は，照射時間t_i冷却時間t_cのときの放射能の指数部を示す。生成量が$1.0 \sim 3.16 \times 10^{\pm n}$のときは符合を取除いたnの値が出力され，その他のときは空白が出力されている。したがって，この例では，1.0〜3.16 Ciの範囲にあることがわかる。詳しい値については下段の表より読みとる必要がある。(E)は，上段のマップで示された時間範囲内において最大値が存在するとき，その照射時間（TI）・冷却時間（TC）および生成量（YMAX）を示している。表の部分で出力されている時間の単位はすべて秒であるから，他の時間の単位(分・時・日および年）への換算はTable 1を利用すると便利である。

得られたマップから次のようなことが容易に判断することができる。マップの例をFig. 2に示す。照射時間がTi_1でその後冷却する場合，照射後のFPの放射能はTc_1で示されるような経路をたどる。したがって，1度増大した後単調に壊変していくGrowth and decay型の変化を示す。Ti_1より照射時間を長くしてTi_2時間照射した後冷却すると生成量は，しばらく平衡状態を保った後単調に壊変していく。また，さらに照射期間を延長すると，今度は親元素の燃焼による減少によってこのFPの生成量は徐々に減少していくことがわかる。また，マップで等高線が冷却時間軸に対して平行である場合にはそのFPの生成量は燃料の燃焼度に依存し，照射時間軸に対して平行である場合にはそのFPの生成量は冷却時間に依存し照射時間にはほとんど依存しないことがわかる。

2章でも述べたように各FPの生成量は，$\exp(-\lambda_i t_i)$と$\exp(-\lambda_i t_c)$からなる多項式から算出される。この各exponentialの項の数値解が1.0に非常に近く複数項あるようなとき，多項式全体の有効数字が不足する場合がでてくる。例えば，In−117のマップで照射および冷却時間が共に約100分付近で不連続な部分がある。このようなことをさけるためには，4倍精度で計算するとかあるいはexponentialの項を展開し近似するなどの方法を用いるとある程度解決することができるが，後者の展開による方法を用いると解析解は得られなくなるという短所がある。しかし，1章でも述べたように，今回は炉内実験を行うときの照射条件の選定といったような目的であり，かつ中性子束密度を固定したりしているので，2倍精度の計算を部分的に取入れる程度にとどめた。実際の照射試料については，照射ヒストリー・中性子束のquality などを考慮に入れて上記のような有効数字に配慮し計算することが望ましいと思われる。

今後，これらのマップおよび表をもとに各FP生成量を考慮しつつ照射条件を選定することが容易になったと考える。また，燃料破損が起った場合冷却水中に放出されると考えられるFPのうち，どのような核種が測定できるであろうかといった測定条件の選択にも役立つと考えられる。

さらに，本マップおよび表は軽水炉炉心付近の中性子束密度で計算してあるため動力炉内FP生成量の概算にも利用できると考えている。

Table I　Conversion table of time

SEC.	MIN.	HOUR	DAY	YEAR
.600+02	1.00			
.951+02	1.58			
.150+03	2.51			
.239+03	3.98			
.379+03	6.31	.105		
.600+03	10.0	.167		
.951+03	15.8	.264		
.150+04	25.1	.419		
.239+04	39.8	.664		
.379+04	63.1	1.05		
.600+04	100.	1.67		
.951+04	158.	2.64	.110	
.150+05	251.	4.19	.174	
.239+05	398.	6.64	.277	
.379+05	631.	10.5	.438	
.600+05	1000.	16.7	.694	
.951+05		26.4	1.10	
.150+06		41.9	1.74	
.239+06		66.4	2.77	
.379+06		105.	4.38	.0120
.600+06		167.	6.94	.0190
.951+06		264.	11.0	.0301
.150+07		419.	17.4	.0478
.239+07		664.	27.7	.0757
.379+07		1052.	43.8	.120
.600+07			64.4	.190
.951+07			110.	.301
.150+08			174.	.478
.239+08			277.	.757
.379+08			438.	1.20
.600+08			694.	1.90

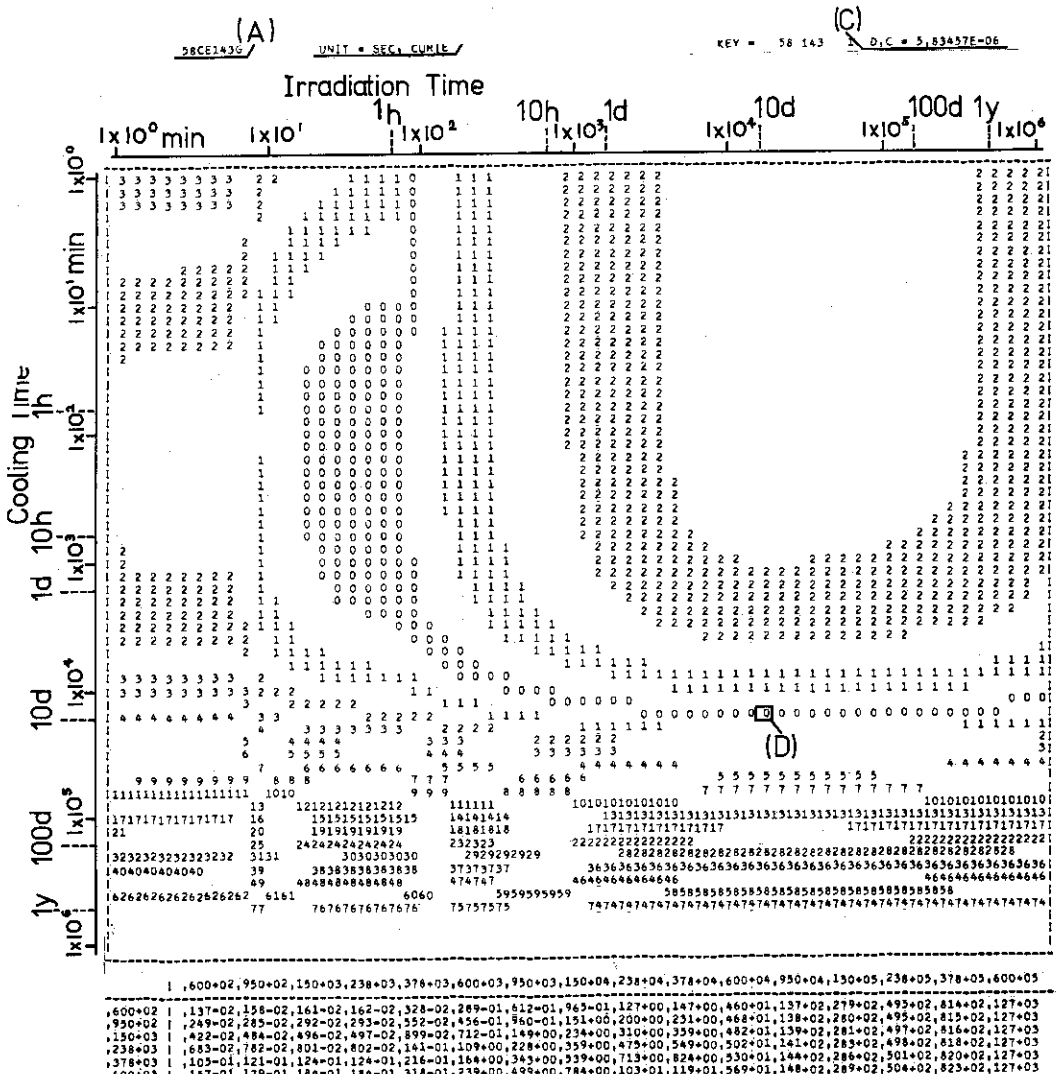


Fig. 1 Output example of contour map and table

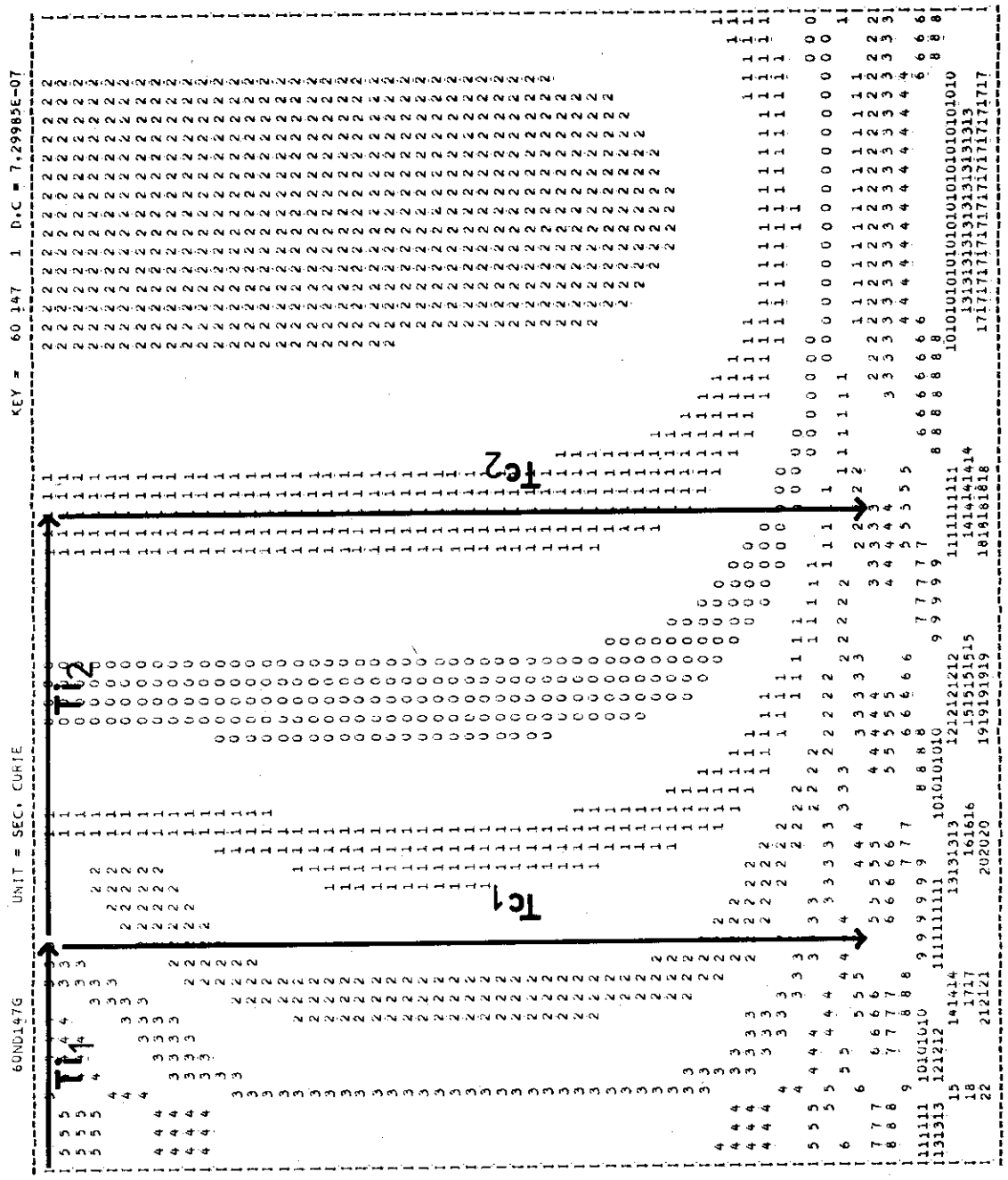
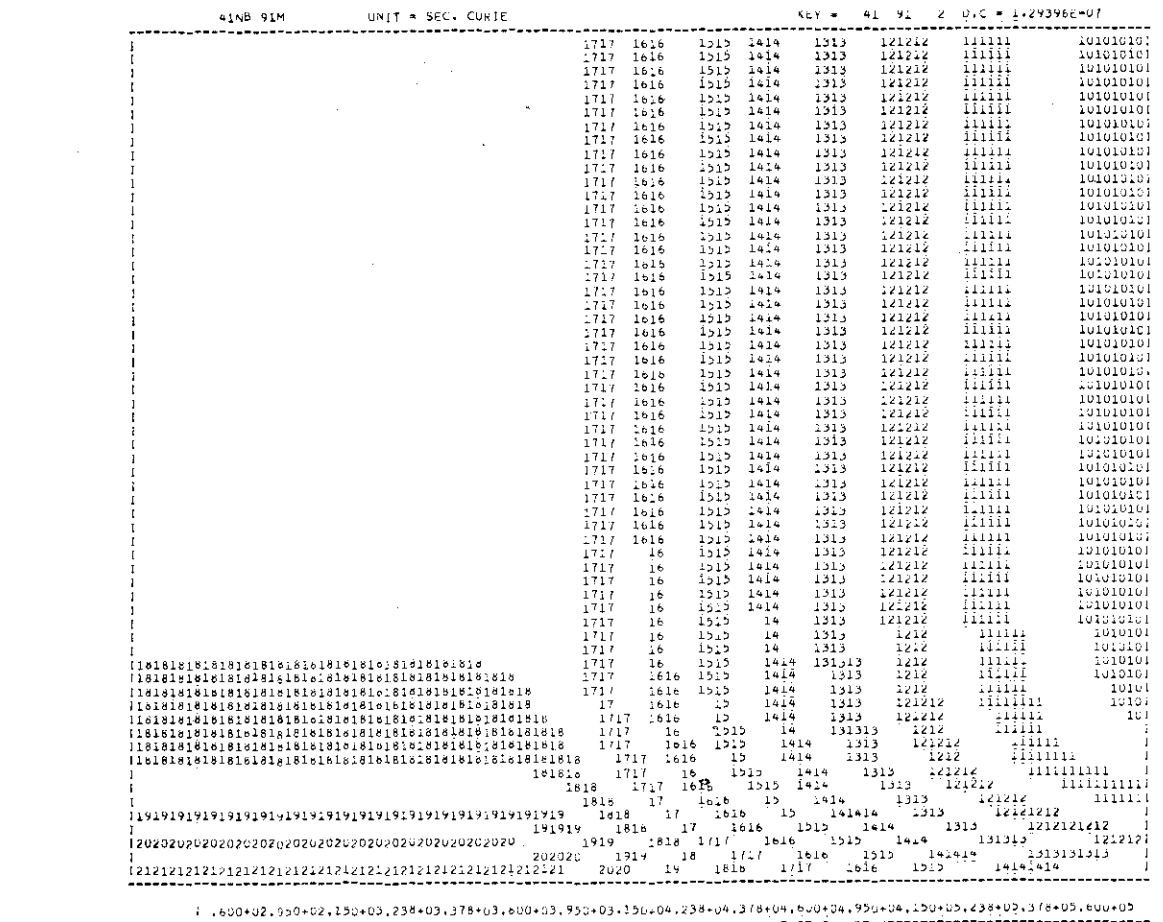


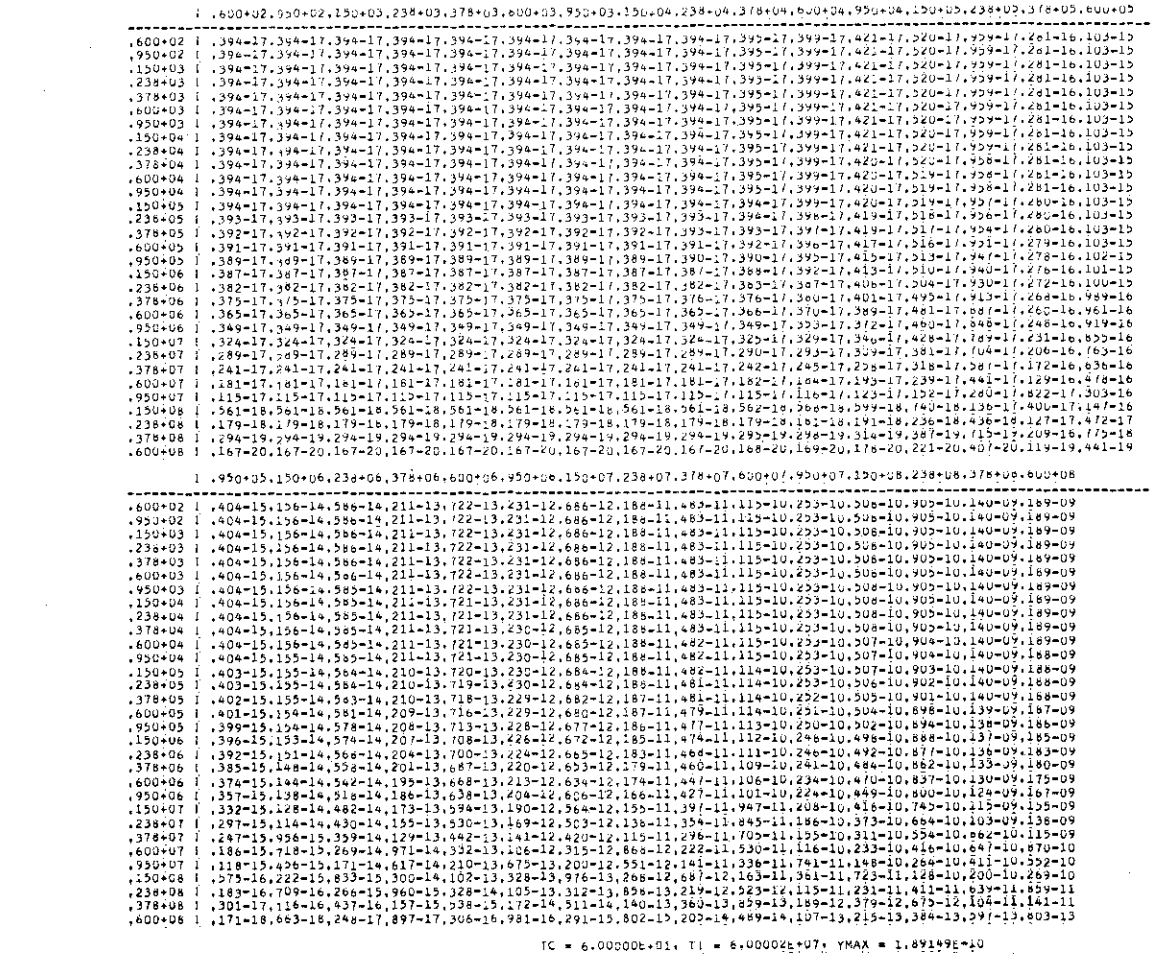
Fig. 2 Output example of contour map

4. データ

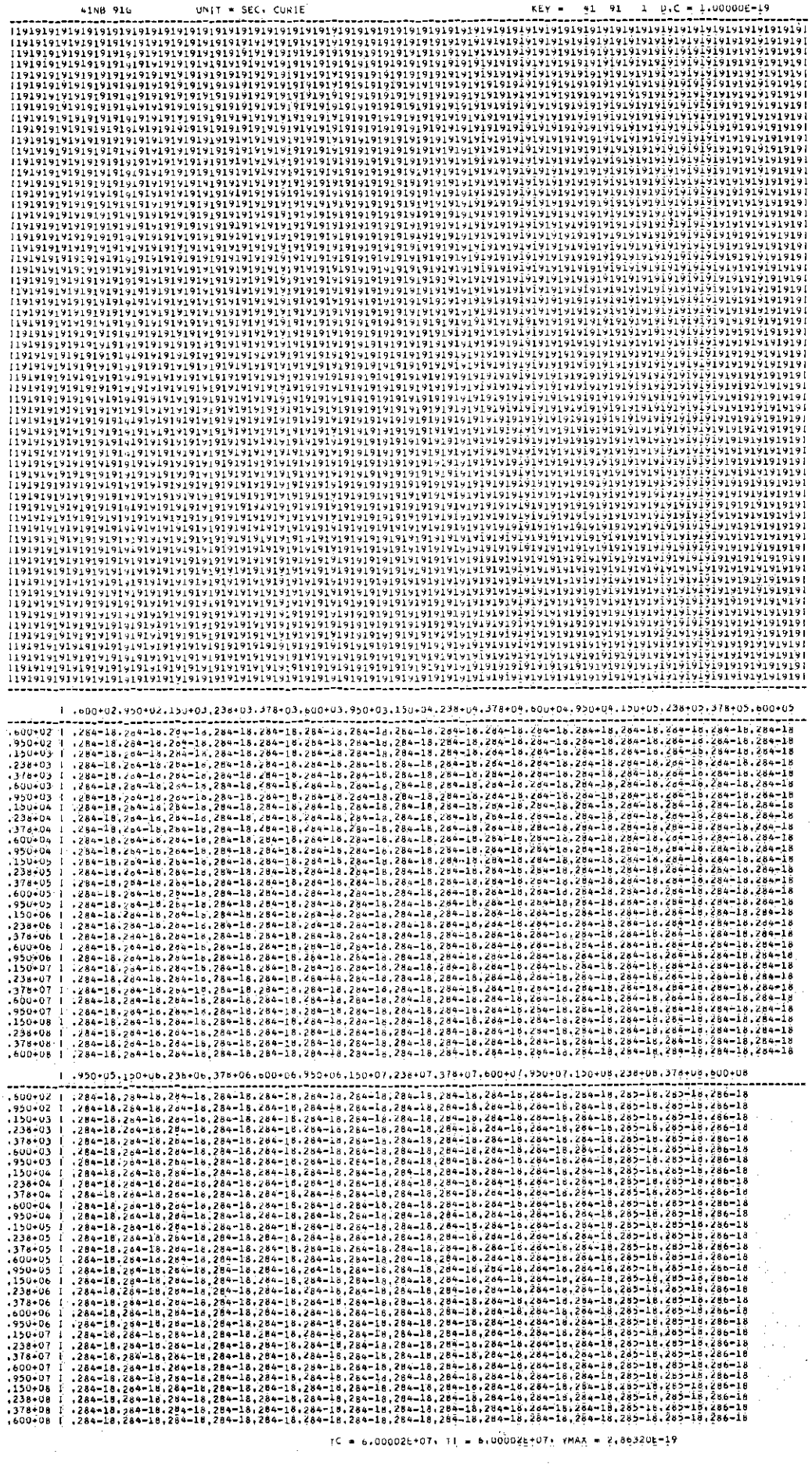
CODAC－No.6A コードから得られた結果を示す。マップおよび表の利用の方法は，3章に述べられている。

(1) 核種別生成量マップ（Nb～Sb）

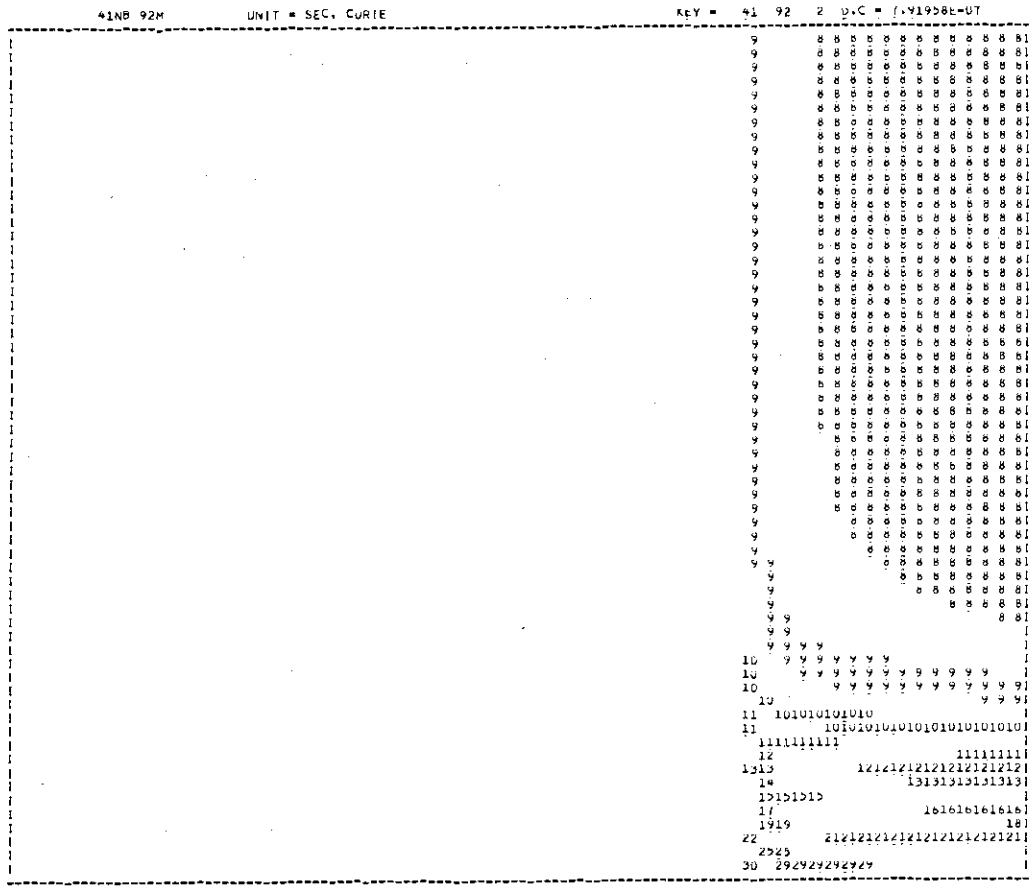




TC = 6.00000E+01, TI = 8.00000E+07, YMAX = 1.89149E-10


41NB 916 UNIT = SEC, CURIE KEY = 41 91 1 D.C = 1.000000E-19
TC = 6.000002E+07, TI = 6.000042E+07, YMAX = 2.863208E-19

41NB 92M UNIT = SEC, CURIE KEY = 41 92 2 D.C = 1.91958E-07



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+02	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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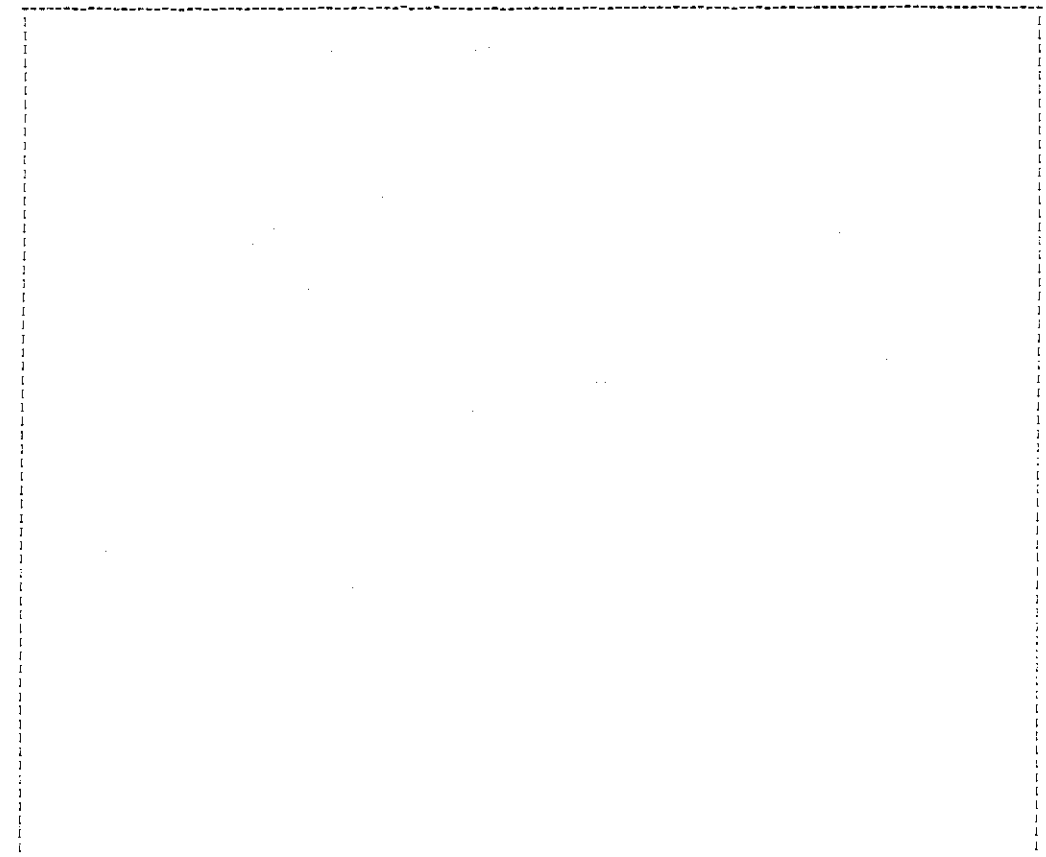
41NB 92G UNIT = SEC, CURIE KEY = 41 92 1 0.C = 1.09824E-15



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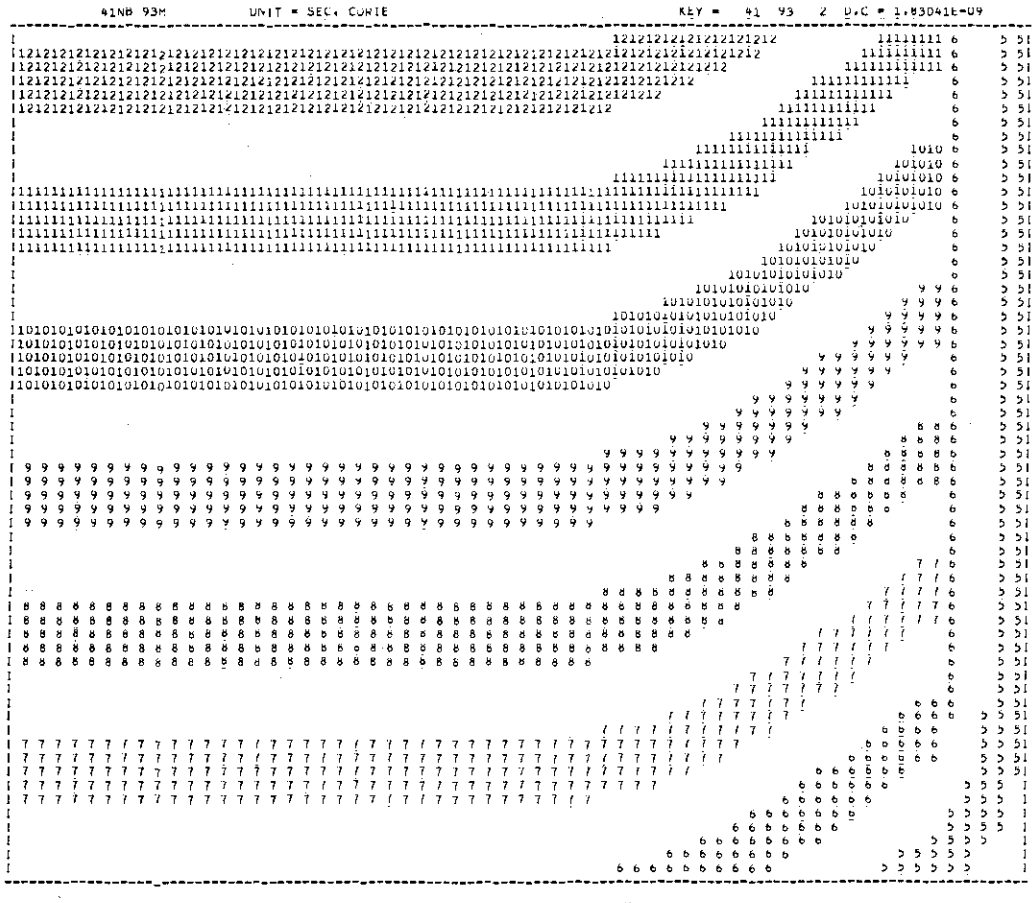

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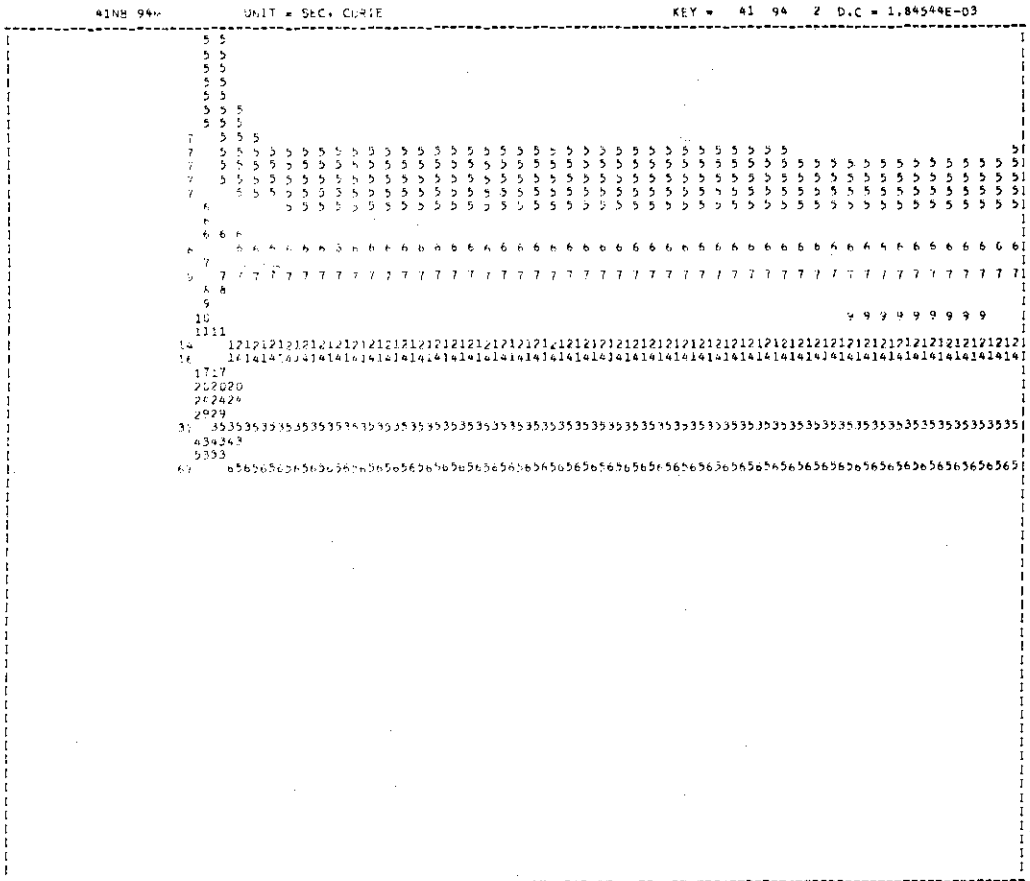

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.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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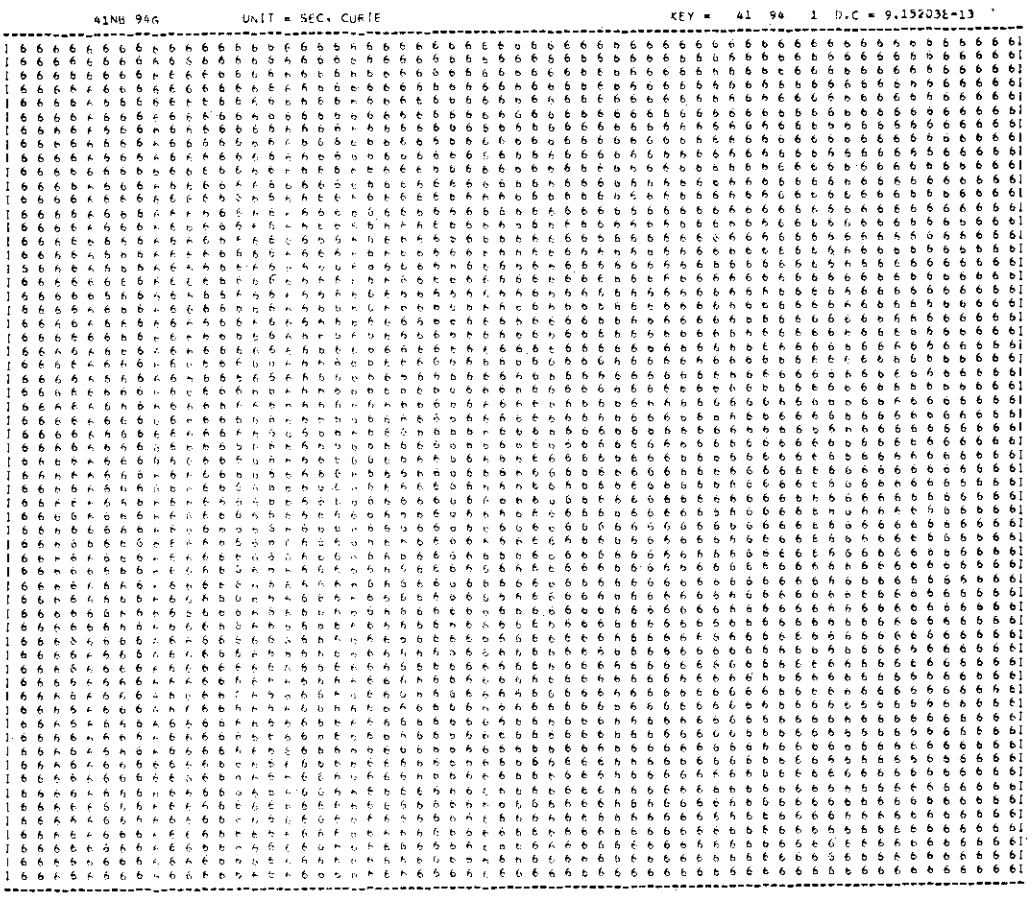
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 2.38865E+07, YMAX = 5.89562E-05

41NB 946 UNIT = SEC, CURIE KEY = 41 94 1 D.C = 9.15203E-13



.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
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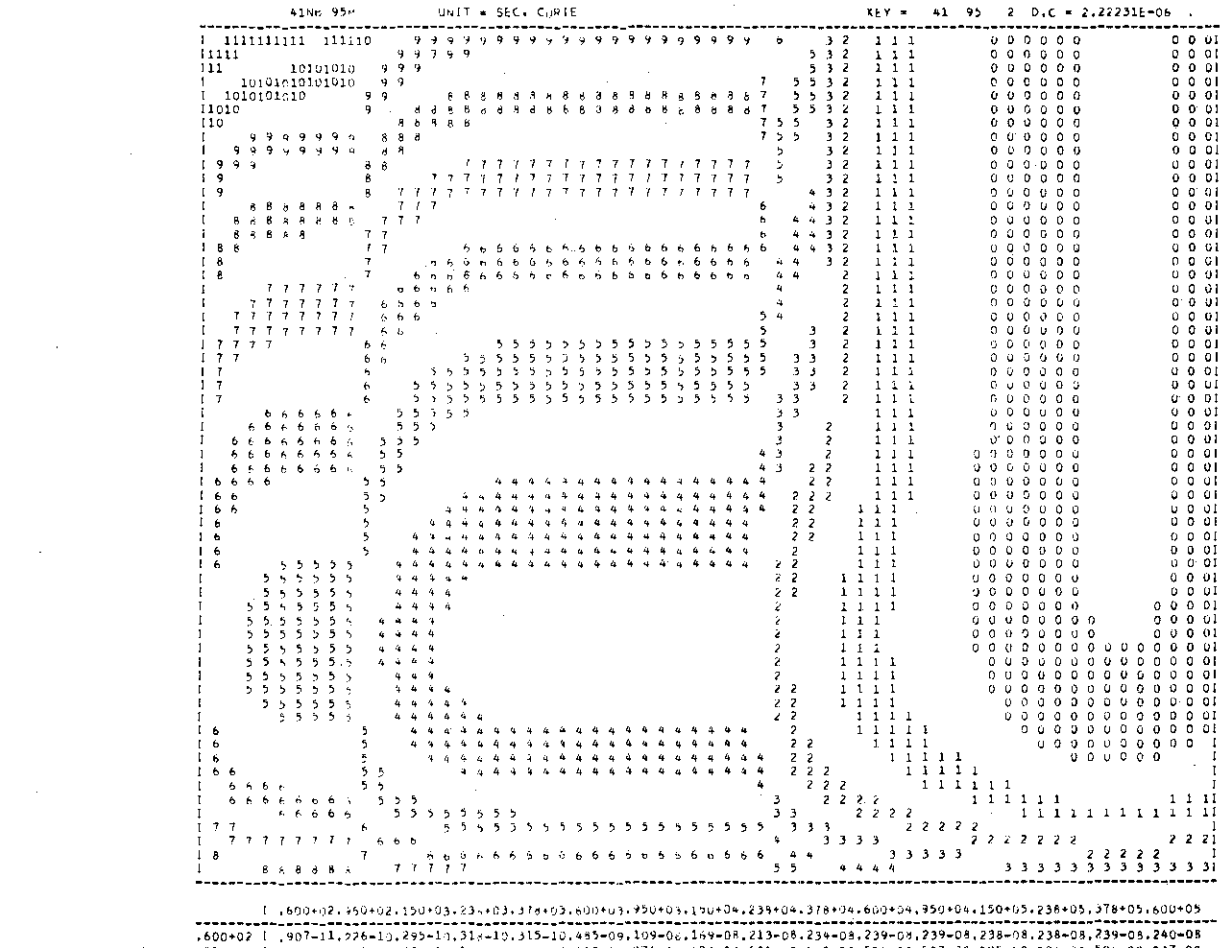
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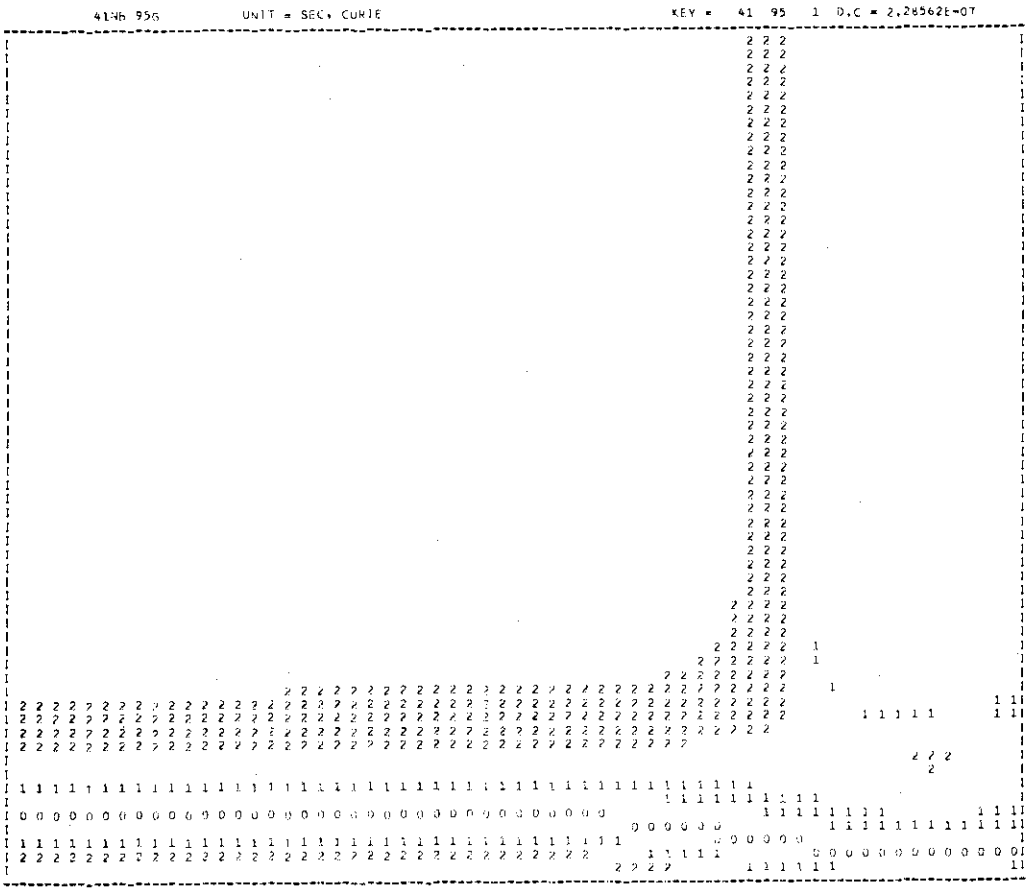

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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.615+03	.603+03	.580+03	.544+03	.489+03	.408+03	.293+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.950+02	.615+03	.603+03	.580+03	.544+03	.489+03	.408+03	.293+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.150+03	.615+03	.603+03	.580+03	.544+03	.489+03	.408+03	.293+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.238+03	.615+03	.603+03	.580+03	.544+03	.489+03	.408+03	.293+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.378+03	.615+03	.603+03	.580+03	.544+03	.489+03	.408+03	.293+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.600+03	.615+03	.603+03	.580+03	.544+03	.489+03	.408+03	.293+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.950+03	.615+03	.603+03	.580+03	.544+03	.489+03	.408+03	.293+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.150+04	.615+03	.603+03	.580+03	.544+03	.489+03	.408+03	.293+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.238+04	.615+03	.603+03	.579+03	.544+03	.489+03	.408+03	.293+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.378+04	.614+03	.603+03	.579+03	.543+03	.489+03	.408+03	.293+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.600+04	.614+03	.602+03	.579+03	.543+03	.489+03	.408+03	.293+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.950+04	.614+03	.602+03	.578+03	.543+03	.488+03	.408+03	.293+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.150+05	.613+03	.601+03	.578+03	.542+03	.488+03	.407+03	.293+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.238+05	.612+03	.600+03	.577+03	.541+03	.487+03	.406+03	.292+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.378+05	.610+03	.598+03	.575+03	.539+03	.485+03	.405+03	.292+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.600+05	.607+03	.595+03	.572+03	.537+03	.483+03	.403+03	.291+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.950+05	.602+03	.590+03	.567+03	.532+03	.479+03	.401+03	.289+03	.140+03	.0	.0	.0	.0	.0	.0	.0
.150+06	.594+03	.583+03	.560+03	.526+03	.474+03	.398+03	.286+03	.139+03	.0	.0	.0	.0	.0	.0	.0
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.378+06	.564+03	.553+03	.532+03	.500+03	.451+03	.378+03	.275+03	.138+03	.0	.0	.0	.0	.0	.0	.0
.600+06	.536+03	.526+03	.506+03	.476+03	.430+03	.362+03	.265+03	.137+03	.0	.0	.0	.0	.0	.0	.0
.950+06	.495+03	.485+03	.468+03	.440+03	.399+03	.337+03	.250+03	.134+03	.0	.0	.0	.0	.0	.0	.0
.150+07	.436+03	.428+03	.413+03	.389+03	.354+03	.302+03	.228+03	.130+03	.145+02	.0	.0	.0	.0	.0	.0
.238+07	.356+03	.350+03	.338+03	.320+03	.293+03	.254+03	.197+03	.123+03	.367+02	.0	.0	.0	.0	.0	.0
.378+07	.259+03	.254+03	.247+03	.238+03	.218+03	.193+03	.158+03	.111+03	.589+02	.989+01	.0	.0	.0	.0	.308+00
.600+07	.156+03	.154+03	.150+03	.145+03	.138+03	.126+03	.111+03	.929+02	.729+02	.578+02	.543+02	.625+02	.698+02	.633+02	.459+02
.950+07	.700+02	.695+02	.691+02	.685+02	.677+02	.668+02	.660+02	.662+02	.688+02	.760+02	.885+02	.101+03	.104+03	.902+02	.648+02
.150+08	.196+02	.197+02	.204+02	.215+02	.232+02	.259+02	.301+02	.364+02	.455+02	.576+02	.713+02	.818+02	.824+02	.701+02	.502+02
.238+08	.262+01	.277+01	.324+01	.396+01	.508+01	.680+01	.938+01	.131+02	.182+02	.245+02	.310+02	.356+02	.355+02	.301+02	.215+02
.378+08	.108+00	.145+00	.230+00	.412+00	.664+00	.104+01	.161+01	.243+01	.353+01	.487+01	.622+01	.714+01	.711+01	.601+01	.429+01
.600+08	.759-03	.339-02	.106-01	.220-01	.396-01	.663-01	.106+00	.162+00	.239+00	.331+00	.424+00	.486+00	.484+00	.409+00	.292+00

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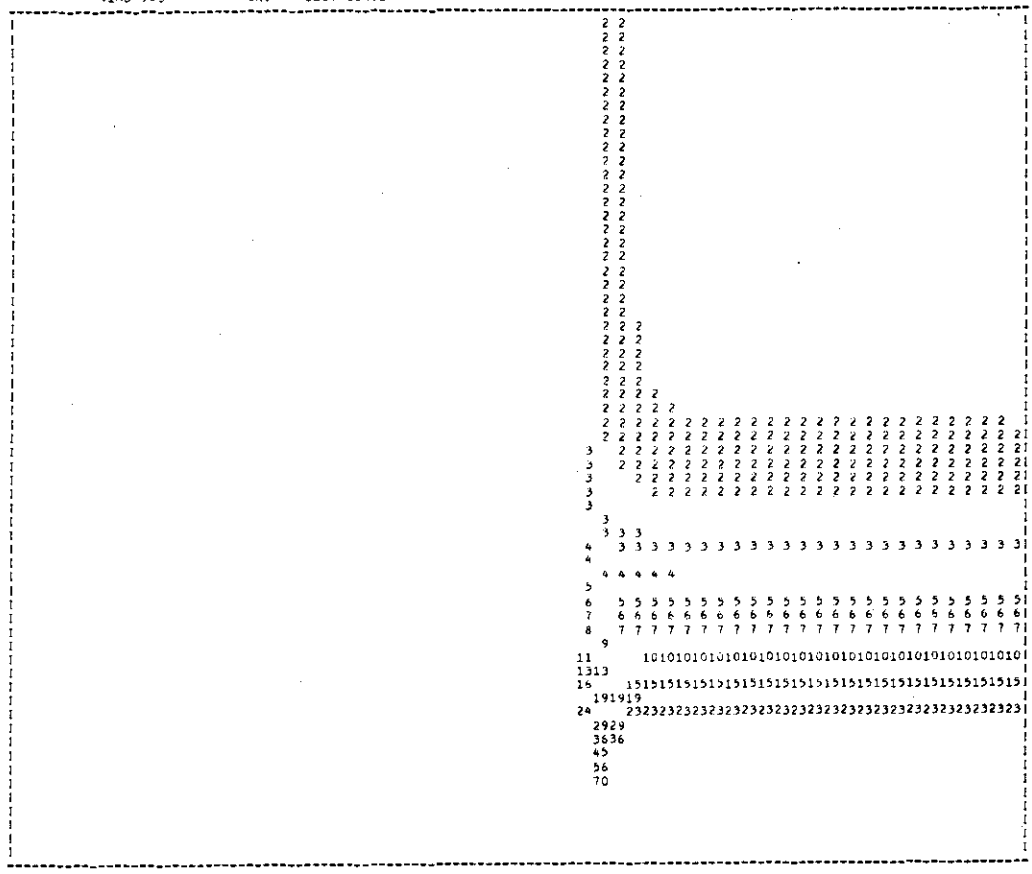
41NB 96G UNIT = SEC, CURIE KEY = 41 96 1 D.C = 8.22824E-06



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.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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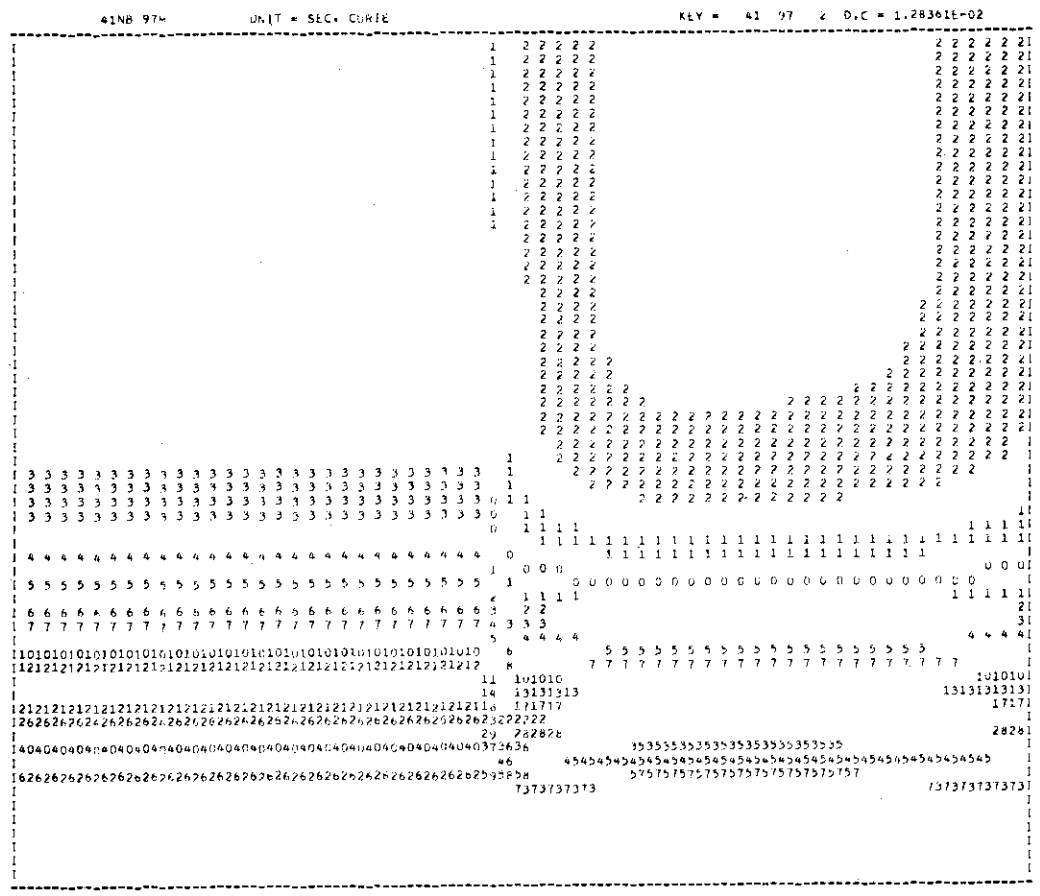

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.238+03	I	.662-02	.662-02	.662-02	.662-02	.662-02	.662-02	.662-02	.662-02	.662-02	.662-02	.662-02	.662-02	.662-02	.662-02	.101+02	.103+03
.378+03	I	.689-02	.689-02	.689-02	.689-02	.689-02	.689-02	.689-02	.689-02	.689-02	.689-02	.689-02	.689-02	.689-02	.689-02	.101+02	.103+03
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.950+03	I	.690-02	.690-02	.690-02	.690-02	.690-02	.690-02	.690-02	.690-02	.690-02	.690-02	.690-02	.690-02	.690-02	.690-02	.100+02	.102+03
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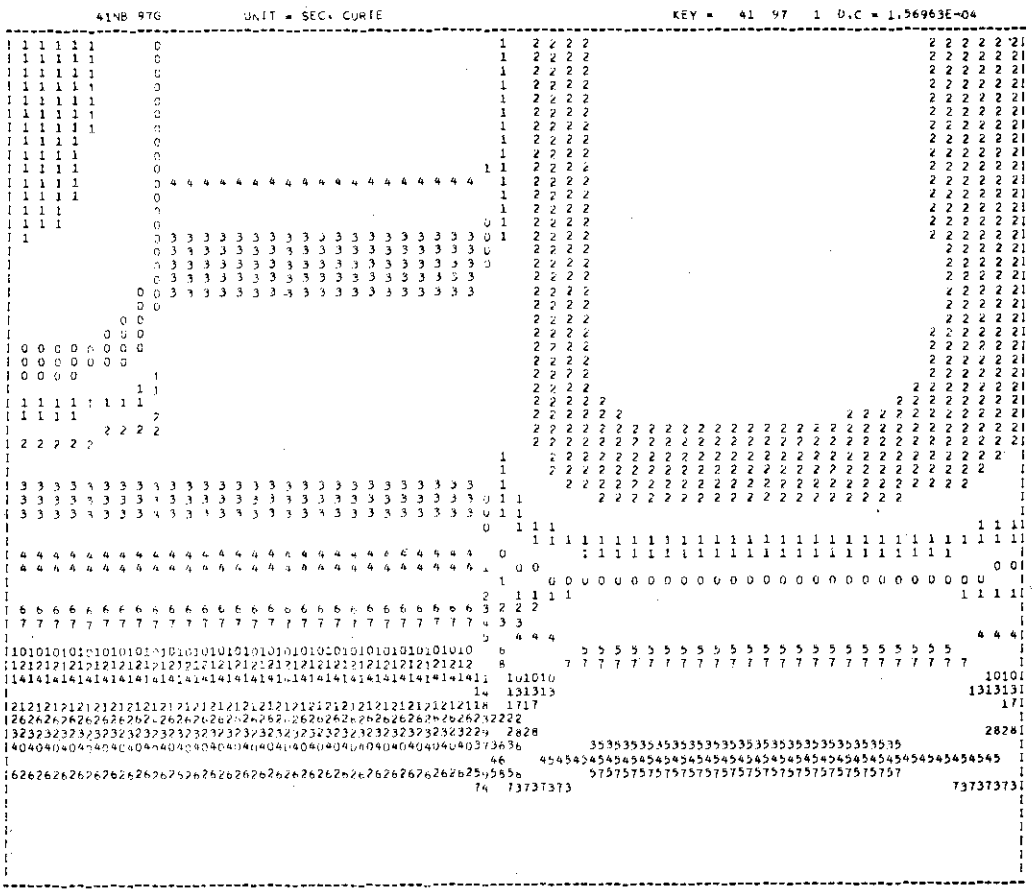
.600+04	I	.651-02	.651-02	.651-02	.651-02	.651-02	.651-02	.651-02	.651-02	.651-02	.651-02	.651-02	.651-02	.651-02	.651-02	.947+01	.970+02
.950+04	I	.625-02	.625-02	.625-02	.625-02	.625-02	.625-02	.625-02	.625-02	.625-02	.625-02	.625-02	.625-02	.625-02	.625-02	.910+01	.932+02
.150+05	I	.587-02	.587-02	.587-02	.587-02	.587-02	.587-02	.587-02	.587-02	.587-02	.587-02	.587-02	.587-02	.587-02	.586-02	.853+01	.874+02
.238+05	I	.530-02	.530-02	.530-02	.530-02	.530-02	.530-02	.530-02	.530-02	.530-02	.530-02	.530-02	.530-02	.530-02	.530-02	.771+01	.790+02
.378+05	I	.452-02	.452-02	.452-02	.452-02	.452-02	.452-02	.452-02	.452-02	.452-02	.452-02	.452-02	.452-02	.452-02	.452-02	.657+01	.673+02
.600+05	I	.350-02	.350-02	.350-02	.350-02	.350-02	.350-02	.350-02	.350-02	.350-02	.350-02	.350-02	.350-02	.350-02	.350-02	.510+01	.522+02
.950+05	I	.234-02	.234-02	.234-02	.234-02	.234-02	.234-02	.234-02	.234-02	.234-02	.234-02	.234-02	.234-02	.234-02	.234-02	.341+01	.349+02
.150+06	I	.124-02	.124-02	.124-02	.124-02	.124-02	.124-02	.124-02	.124-02	.124-02	.124-02	.124-02	.124-02	.124-02	.124-02	.180+01	.184+02
.238+06	I	.451-03	.451-03	.451-03	.451-03	.451-03	.451-03	.451-03	.451-03	.451-03	.451-03	.451-03	.451-03	.451-03	.451-03	.656+00	.673+01
.378+06	I	.911-04	.911-04	.911-04	.911-04	.911-04	.911-04	.911-04	.911-04	.911-04	.911-04	.911-04	.910-04	.910-04	.910-04	.132+00	.135+01
.600+06	I	.720-05	.720-05	.720-05	.720-05	.720-05	.720-05	.720-05	.720-05	.720-05	.720-05	.720-05	.720-05	.719-05	.719-05	.104+01	.107+00
.950+06	I	.129-06	.129-06	.129-06	.129-06	.129-06	.129-06	.129-06	.129-06	.129-06	.129-06	.129-06	.128-06	.128-06	.128-06	.187+03	.192+02
.150+07	I	.219-09	.219-09	.219-09	.219-09	.219-09	.219-09	.219-09	.219-09	.219-09	.219-09	.219-09	.219-09	.219-09	.219-09	.319+06	.327+05
.238+07	I	.900-14	.900-14	.900-14	.900-14	.900-14	.900-14	.900-14	.900-14	.900-14	.900-14	.900-14	.900-14	.900-14	.900-14	.131+10	.134+09
.378+07	I	.100-20	.100-20	.100-20	.100-20	.100-20	.100-20	.100-20	.100-20	.100-20	.100-20	.100-20	.100-20	.100-20	.100-20	.145+17	.149+16
.600+07	I	.954-32	.954-32	.954-32	.954-32	.954-32	.954-32	.954-32	.954-32	.954-32	.954-32	.954-32	.954-32	.954-32	.953-32	.138+28	.142+27
.950+07	I	.325-49	.325-49	.325-49	.325-49	.325-49	.325-49	.325-49	.325-49	.325-49	.325-49	.325-49	.325-49	.325-49	.325-49	.473+46	.484+45
.150+08	I	.673-77	.673-77	.673-77	.673-77	.673-77	.673-77	.673-77	.673-77	.673-77	.673-77	.673-77	.673-77	.673-77	.673-77	.979+74	.100+72
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	1	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.211+03	.313+03	.385+03	.416+03	.424+03	.422+03	.418+03	.412+03	.402+03	.387+03	.365+03	.333+03	.288+03	.232+03	.168+03
.950+02	I	.211+03	.313+03	.385+03	.416+03	.424+03	.422+03	.418+03	.412+03	.402+03	.387+03	.365+03	.333+03	.288+03	.231+03	.168+03
.150+03	I	.211+03	.313+03	.385+03	.417+03	.423+03	.421+03	.417+03	.411+03	.402+03	.387+03	.365+03	.333+03	.288+03	.231+03	.168+03
.238+03	I	.210+03	.312+03	.385+03	.417+03	.423+03	.421+03	.417+03	.411+03	.401+03	.387+03	.364+03	.332+03	.288+03	.231+03	.167+03
.378+03	I	.210+03	.312+03	.384+03	.416+03	.422+03	.420+03	.416+03	.410+03	.401+03	.386+03	.364+03	.332+03	.287+03	.231+03	.167+03
.600+03	I	.210+03	.311+03	.383+03	.415+03	.421+03	.419+03	.415+03	.409+03	.400+03	.385+03	.363+03	.331+03	.287+03	.230+03	.167+03
.950+03	I	.209+03	.310+03	.381+03	.413+03	.419+03	.418+03	.414+03	.407+03	.398+03	.383+03	.362+03	.330+03	.285+03	.229+03	.166+03
.150+04	I	.207+03	.308+03	.379+03	.411+03	.417+03	.415+03	.411+03	.405+03	.395+03	.381+03	.359+03	.328+03	.284+03	.228+03	.165+03
.238+04	I	.205+03	.305+03	.375+03	.407+03	.413+03	.411+03	.407+03	.401+03	.391+03	.377+03	.356+03	.324+03	.281+03	.225+03	.163+03
.378+04	I	.202+03	.300+03	.369+03	.400+03	.406+03	.404+03	.400+03	.394+03	.385+03	.371+03	.350+03	.319+03	.276+03	.222+03	.161+03
.600+04	I	.197+03	.292+03	.360+03	.390+03	.396+03	.394+03	.390+03	.385+03	.376+03	.362+03	.341+03	.311+03	.269+03	.216+03	.157+03
.950+04	I	.189+03	.281+03	.346+03	.375+03	.380+03	.378+03	.375+03	.369+03	.361+03	.348+03	.328+03	.299+03	.259+03	.208+03	.151+03
.150+05	I	.177+03	.263+03	.324+03	.352+03	.357+03	.355+03	.352+03	.347+03	.338+03	.326+03	.307+03	.280+03	.243+03	.195+03	.141+03
.238+05	I	.160+03	.238+03	.293+03	.318+03	.322+03	.321+03	.318+03	.313+03	.306+03	.295+03	.278+03	.253+03	.219+03	.176+03	.128+03
.378+05	I	.137+03	.203+03	.250+03	.271+03	.275+03	.273+03	.271+03	.267+03	.261+03	.251+03	.237+03	.216+03	.187+03	.150+03	.109+03
.600+05	I	.106+03	.157+03	.194+03	.210+03	.213+03	.212+03	.210+03	.207+03	.202+03	.195+03	.184+03	.167+03	.145+03	.116+03	.846+02
.950+05	I	.711+02	.105+03	.129+03	.140+03	.142+03	.142+03	.140+03	.138+03	.135+03	.130+03	.123+03	.112+03	.972+02	.780+02	.566+02
.150+06	I	.375+02	.557+02	.686+02	.743+02	.754+02	.751+02	.744+02	.733+02	.716+02	.689+02	.650+02	.593+02	.513+02	.412+02	.299+02
.238+06	I	.136+02	.203+02	.249+02	.270+02	.274+02	.273+02	.270+02	.266+02	.260+02	.251+02	.236+02	.216+02	.187+02	.150+02	.109+02
.378+06	I	.276+01	.409+01	.503+01	.546+01	.554+01	.551+01	.546+01	.538+01	.525+01	.506+01	.477+01	.435+01	.377+01	.303+01	.219+01
.600+06	I	.218+00	.323+00	.398+00	.431+00	.438+00	.436+00	.431+00	.425+00	.415+00	.400+00	.377+00	.344+00	.298+00	.239+00	.173+00
.950+06	I	.390-02	.579-02	.713-02	.773-02	.784-02	.781-02	.773-02	.762-02	.744-02	.717-02	.676-02	.616-02	.534-02	.429-02	.311-02
.150+07	I	.666-05	.988-05	.121-04	.131-04	.133-04	.133-04	.131-04	.129-04	.126-04	.122-04	.115-04	.105-04	.911-05	.731-05	.530-05
.238+07	I	.273-09	.404-09	.498-09	.540-09	.548-09	.545-09	.540-09	.532-09	.520-09	.500-09	.472-09	.430-09	.373-09	.299-09	.217-09
.378+07	I	.303-16	.450-16	.554-16	.600-16	.609-16	.606-16	.600-16	.592-16	.578-16	.557-16	.525-16	.479-16	.415-16	.333-16	.241-16
.600+07	I	.289-27	.428-27	.527-27	.572-27	.580-27	.577-27	.572-27	.563-27	.550-27	.530-27	.500-27	.456-27	.395-27	.317-27	.230-27
.950+07	I	.985-45	.146-44	.179-44	.195-44	.197-44	.196-44	.195-44	.192-44	.187-44	.180-44	.170-44	.155-44	.134-44	.108-44	.785-45
.150+08	I	.204-72	.302-72	.372-72	.403-72	.409-72	.407-72	.404-72	.398-72	.388-72	.374-72	.353-72	.322-72	.279-72	.224-72	.162-72
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

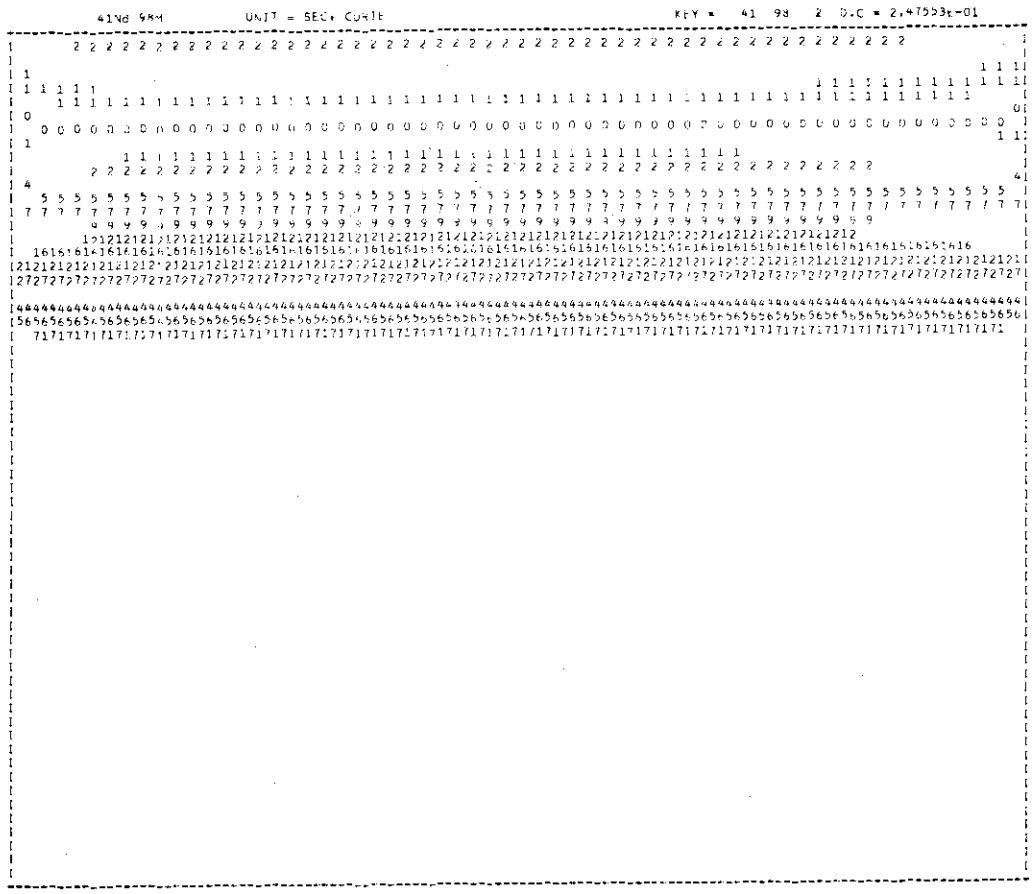
TC = 6.00000E+01, TI = 6.00001E+05, YMAX = 4.24260E+02



	I ,600+02,950+02,150+03,238+03,378+03,600+03,950+03,150+04,238+04,378+04,600+04,950+04,150+05,238+05,378+05,600+05
.600+02	I ,128+02,120+02,109+02,732+01,236+01,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,774+02
.950+02	I ,128+02,119+02,102+02,725+01,234+01,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,775+02
.150+03	I ,127+02,118+02,101+02,721+01,232+01,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,776+02
.238+03	I ,125+02,116+02,100+02,711+01,229+01,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,783+02
.378+03	I ,122+02,114+02,982+01,696+01,224+01,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,790+02
.600+03	I ,118+02,110+02,948+01,673+01,216+01,147-03,147-03,147-03,147-03,147-03,147-03,147-03,147-03,147-03,331+00,800+02
.950+03	I ,112+02,104+02,897+01,636+01,205+01,534-03,534-03,534-03,534-03,533-03,533-03,533-03,533-03,533-03,867+00,816+02
.150+04	I ,102+02,957+01,822+01,584+01,188+01,410-02,110-02,110-02,110-02,110-02,110-02,110-02,110-02,110-02,170+01,839+02
.238+04	I ,895+01,833+01,716+01,507+01,164+01,189-02,189-02,189-02,189-02,189-02,189-02,189-02,189-02,189-02,284+01,870+02
.378+04	I ,713+01,669+01,575+01,408+01,131+01,293-02,293-02,293-02,293-02,293-02,293-02,293-02,293-02,293-02,433+01,909+02
.600+04	I ,508+01,473+01,406+01,288+01,933+00,413-02,413-02,413-02,413-02,413-02,413-02,413-02,413-02,413-02,605+01,949+02
.950+04	I ,293+01,273+01,234+01,166+01,541+00,529-02,525-02,525-02,525-02,525-02,525-02,525-02,525-02,525-02,766+01,975+02
.150+05	I ,122+01,114+01,984+00,699+00,229+00,593-02,593-02,593-02,593-02,593-02,593-02,593-02,593-02,593-02,863+01,964+02
.238+05	I ,312+00,291+00,251+00,177+00,619-01,588-02,588-02,588-02,588-02,588-02,588-02,588-02,588-02,588-02,856+01,897+02
.378+05	I ,393-01,370-01,325-01,245-01,114-01,516-02,516-02,516-02,516-02,516-02,516-02,516-02,516-02,516-02,751+01,772+02
.600+05	I ,506-02,481-02,437-02,362-02,252-02,402-02,402-02,402-02,402-02,402-02,402-02,402-02,402-02,402-02,585+01,599+02
.950+05	I ,269-02,269-02,269-02,269-02,269-02,269-02,269-02,269-02,269-02,269-02,269-02,269-02,269-02,269-02,391+01,401+02
.150+06	I ,142-02,142-02,142-02,142-02,142-02,142-02,142-02,142-02,142-02,142-02,142-02,142-02,142-02,142-02,207+01,212+02
.238+06	I ,518-03,518-03,518-03,518-03,518-03,518-03,518-03,518-03,518-03,518-03,518-03,518-03,518-03,518-03,753+00,772+01
.378+06	I ,104-03,104-03,104-03,104-03,104-03,104-03,104-03,104-03,104-03,104-03,104-03,104-03,104-03,104-03,152+00,155+01
.600+06	I ,826-05,826-05,826-05,826-05,826-05,826-05,826-05,826-05,826-05,826-05,826-05,826-05,826-05,826-05,120-01,123+00
.950+06	I ,148-06,148-06,148-06,148-06,148-06,148-06,148-06,148-06,148-06,148-06,148-06,148-06,148-06,148-06,215-03,220-02
.150+07	I ,252-09,252-09,252-09,252-09,252-09,252-09,252-09,252-09,252-09,252-09,252-09,252-09,252-09,252-09,366-06,376-05
.238+07	I ,103-13,103-13,103-13,103-13,103-13,103-13,103-13,103-13,103-13,103-13,103-13,103-13,103-13,103-13,150-10,154-09
.378+07	I ,114-20,114-20,114-20,114-20,114-20,114-20,114-20,114-20,114-20,114-20,114-20,114-20,114-20,114-20,167-17,171-16
.600+07	I ,109-31,109-31,109-31,109-31,109-31,109-31,109-31,109-31,109-31,109-31,109-31,109-31,109-31,109-31,159-28,163-27
.950+07	I ,373-49,373-49,373-49,373-49,373-49,373-49,373-49,373-49,373-49,373-49,373-49,373-49,373-49,373-49,542-46,556-45
.150+08	I ,773-77,773-77,773-77,773-77,773-77,773-77,773-77,773-77,773-77,773-77,773-77,772-77,772-77,772-77,772-77,112-73,115-72
.238+08	I ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.378+08	I ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.600+08	I ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0

	I ,950+05,150+06,238+06,378+06,600+06,950+06,150+07,238+07,378+07,600+07,950+07,150+08,238+08,378+08,600+08
.600+02	I ,193+03,183+03,161+03,416+03,423+03,421+03,417+03,411+03,401+03,387+03,365+03,333+03,288+03,232+03,168+03
.950+02	I ,193+03,183+03,161+03,416+03,423+03,421+03,417+03,411+03,402+03,387+03,365+03,333+03,288+03,232+03,168+03
.150+03	I ,193+03,184+03,162+03,417+03,423+03,422+03,418+03,411+03,402+03,387+03,365+03,333+03,289+03,232+03,168+03
.238+03	I ,194+03,184+03,162+03,417+03,424+03,422+03,418+03,412+03,402+03,388+03,365+03,333+03,289+03,232+03,168+03
.378+03	I ,194+03,185+03,163+03,418+03,424+03,422+03,418+03,412+03,403+03,388+03,366+03,334+03,289+03,232+03,169+03
.600+03	I ,195+03,185+03,164+03,418+03,425+03,423+03,419+03,413+03,403+03,389+03,367+03,334+03,290+03,233+03,169+03
.950+03	I ,197+03,187+03,165+03,420+03,426+03,424+03,420+03,414+03,405+03,390+03,368+03,335+03,291+03,233+03,169+03
.150+04	I ,199+03,189+03,166+03,421+03,428+03,426+03,422+03,416+03,406+03,391+03,369+03,336+03,292+03,234+03,170+03
.238+04	I ,202+03,191+03,168+03,423+03,430+03,428+03,424+03,417+03,408+03,393+03,370+03,338+03,293+03,235+03,171+03
.378+04	I ,204+03,193+03,170+03,424+03,431+03,429+03,425+03,418+03,409+03,394+03,371+03,339+03,293+03,236+03,171+03
.600+04	I ,207+03,196+03,173+03,427+03,433+03,431+03,427+03,420+03,411+03,397+03,374+03,341+03,295+03,237+03,172+03
.950+04	I ,210+03,199+03,176+03,430+03,436+03,434+03,430+03,423+03,414+03,400+03,377+03,343+03,297+03,239+03,173+03
.150+05	I ,213+03,202+03,179+03,433+03,439+03,437+03,433+03,426+03,417+03,403+03,380+03,346+03,300+03,241+03,174+03
.238+05	I ,216+03,205+03,182+03,436+03,442+03,440+03,436+03,429+03,420+03,406+03,383+03,349+03,303+03,243+03,176+03
.378+05	I ,219+03,208+03,185+03,439+03,445+03,443+03,439+03,432+03,423+03,409+03,386+03,352+03,306+03,245+03,177+03
.600+05	I ,222+03,211+03,188+03,442+03,448+03,446+03,442+03,435+03,426+03,412+03,389+03,355+03,309+03,247+03,179+03
.950+05	I ,225+03,214+03,191+03,445+03,451+03,449+03,445+03,438+03,429+03,415+03,392+03,358+03,312+03,249+03,180+03
.150+06	I ,228+03,217+03,194+03,448+03,454+03,452+03,448+03,441+03,432+03,418+03,395+03,361+03,315+03,252+03,182+03
.238+06	I ,231+03,220+03,197+03,451+03,457+03,455+03,451+03,444+03,435+03,421+03,398+03,364+03,318+03,254+03,183+03
.378+06	I ,234+03,223+03,200+03,454+03,460+03,458+03,454+03,447+03,438+03,424+03,401+03,367+03,321+03,257+03,185+03
.600+06	I ,237+03,226+03,203+03,457+03,463+03,461+03,457+03,450+03,441+03,427+03,404+03,370+03,324+03,259+03,186+03
.950+06	I ,240+03,229+03,206+03,460+03,466+03,464+03,460+03,453+03,444+03,430+03,407+03,373+03,327+03,261+03,188+03
.150+07	I ,243+03,232+03,209+03,463+03,469+03,467+03,463+03,456+03,447+03,433+03,410+03,376+03,330+03,264+03,189+03
.238+07	I ,246+03,235+03,212+03,466+03,472+03,470+03,466+03,459+03,450+03,436+03,413+03,379+03,333+03,266+03,191+03
.378+07	I ,249+03,238+03,215+03,469+03,475+03,473+03,469+03,462+03,453+03,439+03,416+03,382+03,336+03,268+03,192+03
.600+07	I ,252+03,241+03,218+03,472+03,478+03,476+03,472+03,465+03,456+03,442+03,419+03,385+03,339+03,271+03,194+03
.950+07	I ,255+03,244+03,221+03,475+03,481+03,479+03,475+03,468+03,459+03,445+03,422+03,388+03,342+03,273+03,195+03
.150+08	I ,258+03,247+03,224+03,478+03,484+03,482+03,478+03,471+03,462+03,448+03,425+03,391+03,345+03,276+03,197+03
.238+08	I ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.378+08	I ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.600+08	I ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0

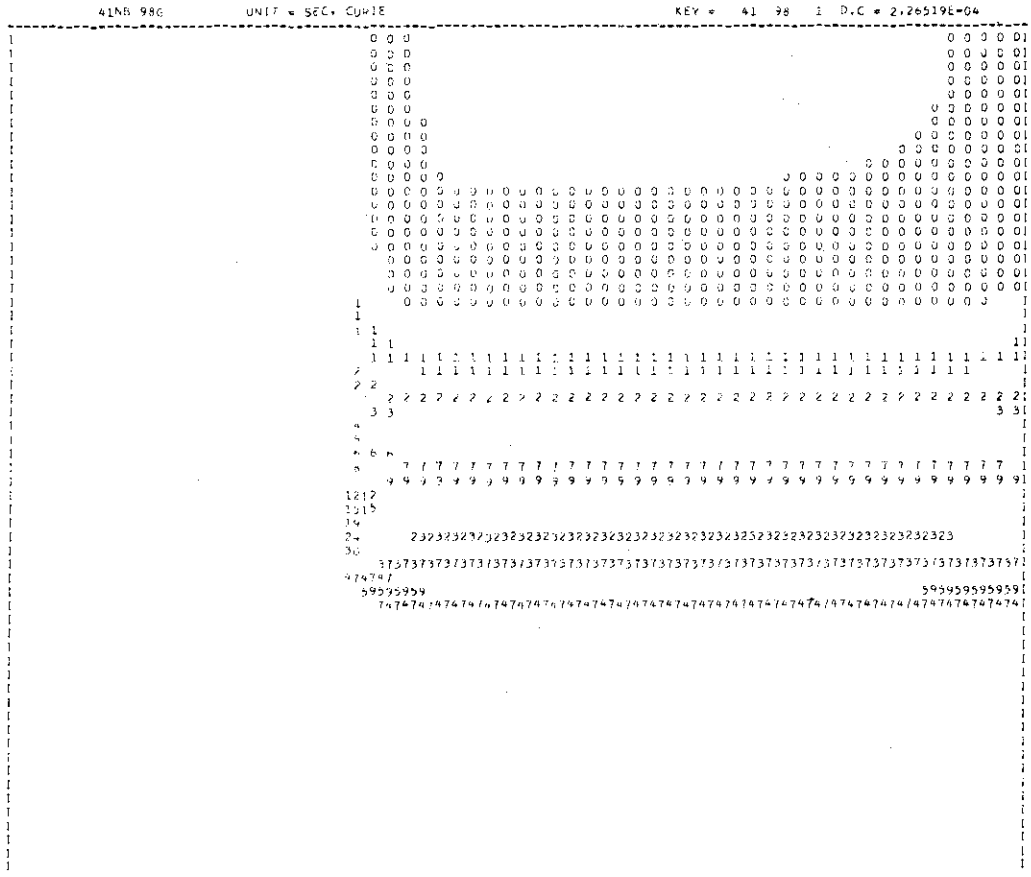
TC = 3.78575E+03, TI = 6.00001E+05, YMAX = 4.31196E+02



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.530+02	.53E+02	.117+03	.125+03	.126+03	.126+03	.126+03	.126+03	.126+03	.126+03	.126+03	.126+03	.126+03	.126+03	.126+03	.126+03
.950+02	.241+02	.24E+02	.553+02	.577+02	.577+02	.577+02	.577+02	.577+02	.577+02	.577+02	.577+02	.577+02	.577+02	.577+02	.577+02	.577+02
.150+03	.697+01	.127+02	.153+02	.164+02	.166+02	.166+02	.166+02	.166+02	.166+02	.166+02	.166+02	.166+02	.166+02	.166+02	.166+02	.166+02
.238+03	.971+00	.97D+01	.214+01	.229+01	.232+01	.232+01	.232+01	.232+01	.232+01	.232+01	.232+01	.232+01	.232+01	.232+01	.232+01	.231+01
.378+03	.427-01	.75D-01	.943-01	.101+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00
.600+03	.302-03	.53I-03	.667-03	.715-03	.722-03	.722-03	.722-03	.722-03	.722-03	.722-03	.722-03	.722-03	.722-03	.722-03	.722-03	.722-03
.950+03	.118-06	.20I-06	.261-06	.279-06	.282-06	.282-06	.282-06	.282-06	.282-06	.282-06	.282-06	.282-06	.282-06	.282-06	.282-06	.282-06
.150+04	.469-12	.82A-12	.103-11	.111-11	.112-11	.112-11	.112-11	.112-11	.112-11	.112-11	.112-11	.112-11	.112-11	.112-11	.112-11	.112-11
.238+04	.129-20	.22?-20	.285-20	.305-20	.309-20	.309-20	.309-20	.309-20	.309-20	.309-20	.309-20	.309-20	.309-20	.309-20	.309-20	.309-20
.378+04	.350-34	.61D-34	.774-34	.82E-34	.838-34	.838-34	.838-34	.838-34	.838-34	.838-34	.838-34	.838-34	.838-34	.838-34	.837-34	.837-34
.600+04	.110-55	.19J-55	.243-55	.261-55	.263-55	.264-55	.263-55	.263-55	.263-55	.263-55	.263-55	.263-55	.263-55	.263-55	.263-55	.263-55
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.37E+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.37E+08	.600+08
.600+02	.126+03	.126+03	.126+03	.125+03	.123+03	.124+03	.123+03	.121+03	.118+03	.114+03	.108+03	.986+02	.856+02	.689+02	.503+02
.950+02	.577+02	.576+02	.575+02	.574+02	.571+02	.568+02	.563+02	.554+02	.542+02	.522+02	.493+02	.450+02	.390+02	.314+02	.229+02
.150+03	.166+02	.166+02	.165+02	.163+02	.164+02	.163+02	.160+02	.156+02	.150+02	.142+02	.129+02	.112+02	.907+01	.686+01	.466+01
.238+03	.231+01	.231+01	.231+01	.230+01	.229+01	.228+01	.226+01	.222+01	.217+01	.209+01	.198+01	.180+01	.156+01	.126+01	.923+00
.378+03	.101+00	.101+00	.101+00	.101+00	.100+00	.995-01	.98D-01	.958-01	.923-01	.871-01	.795-01	.690-01	.556-01	.406-01	
.600+03	.721-03	.720-03	.719-03	.717-03	.715-03	.710-03	.704-03	.693-03	.677-03	.653-03	.616-03	.562-03	.488-03	.393-03	.287-03
.950+03	.282-06	.281-06	.281-06	.280-06	.279-06	.277-06	.273-06	.268-06	.261-06	.255-06	.241-06	.220-06	.191-06	.153-06	.112-06
.150+04	.112-11	.111-11	.111-11	.111-11	.111-11	.110-11	.109-11	.107-11	.105-11	.101-11	.957-12	.874-12	.758-12	.611-12	.446-12
.238+04	.308-20	.308-20	.307-20	.305-20	.305-20	.304-20	.301-20	.29b-20	.289-20	.279-20	.263-20	.240-20	.208-20	.16E-20	.122-20
.378+04	.836-34	.835-34	.834-34	.832-34	.829-34	.824-34	.816-34	.804-34	.786-34	.757-34	.715-34	.652-34	.566-34	.456-34	.333-34
.600+04	.263-55	.263-55	.262-55	.262-55	.261-55	.259-55	.257-55	.253-55	.247-55	.238-55	.225-55	.205-55	.178-55	.143-55	.104-55
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

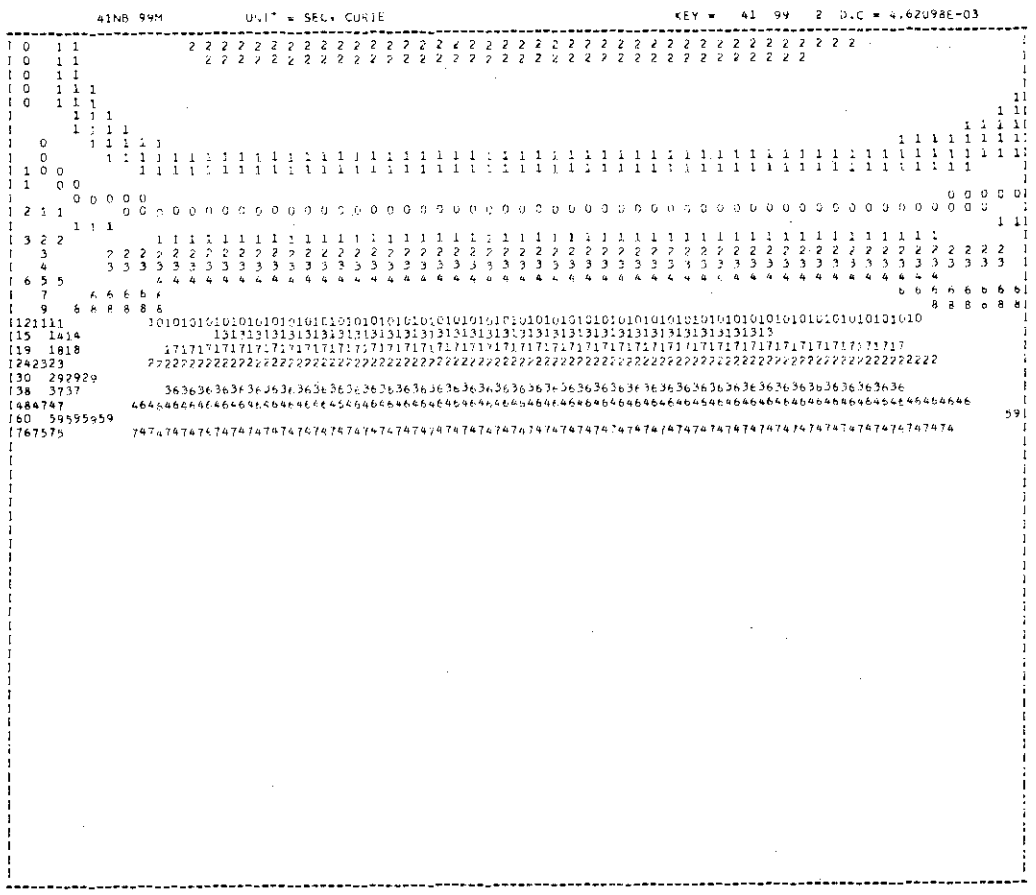
TC = 6.00000E+01, TI = 7.55356E+02, YMAX = 1.26731E+02



	I	.e00+02	.950+02	.150+03	.23e+03	.375+03	.600+03	.950+03	.150+04	.238+04	.376+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.831+00	.236+01	.326+01	.357+01	.362+01	.362+01	
.950+02	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.824+00	.234+01	.324+01	.354+01	.359+01	.359+01	
.150+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.814+00	.231+01	.320+01	.350+01	.354+01	.354+01	
.238+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.794+00	.227+01	.313+01	.343+01	.347+01	.347+01	
.378+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.773+00	.219+01	.304+01	.332+01	.337+01	.337+01	
.600+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.735+00	.209+01	.289+01	.316+01	.320+01	.320+01	
.950+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.679+00	.193+01	.267+01	.292+01	.296+01	.296+01	
.150+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.599+00	.170+01	.235+01	.257+01	.261+01	.261+01	
.238+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.490+00	.139+01	.192+01	.211+01	.213+01	.213+01	
.378+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.357+00	.101+01	.140+01	.153+01	.155+01	.155+01	
.600+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.216+00	.615+00	.851+00	.931+00	.943+00	.943+00	
.950+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.977-01	.278+00	.384+00	.420+00	.426+00	.426+00	
.150+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.277-01	.788-01	.109+00	.119+00	.120+00	.120+00	
.238+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.376-02	.107-01	.148-01	.162-01	.164-01	.164-01	
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.159-03	.452-03	.625-03	.684-03	.692-03	.693-03	
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.105-05	.299-05	.414-05	.453-05	.459-05	.459-05	
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.372-09	.105-08	.146-08	.160-08	.162-08	.162-08	
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.125-14	.357-14	.493-14	.540-14	.547-14	.547-14	
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.267-23	.760-23	.105-22	.115-22	.116-22	.116-22	
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.482-37	.137-36	.189-36	.207-36	.210-36	.210-36	
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.794-54	.225-53	.312-53	.341-53	.346-53	.346-53	
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	

	I	.950+05	.150+06	.238+06	.37e+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.362+01	.361+01	.361+01	.360+01	.360+01	.359+01	.359+01	.358+01	.356+01	.353+01	.349+01	.342+01	.332+01	.315+01	.290+01	.258+01	
.950+02	I	.359+01	.358+01	.358+01	.358+01	.357+01	.356+01	.355+01	.353+01	.351+01	.346+01	.340+01	.329+01	.312+01	.288+01	.256+01		
.150+03	I	.354+01	.354+01	.354+01	.353+01	.352+01	.351+01	.349+01	.346+01	.342+01	.335+01	.325+01	.308+01	.284+01	.253+01			
.238+03	I	.347+01	.347+01	.347+01	.346+01	.345+01	.345+01	.344+01	.342+01	.339+01	.335+01	.329+01	.318+01	.302+01	.279+01	.248+01		
.378+03	I	.336+01	.336+01	.336+01	.335+01	.335+01	.334+01	.333+01	.331+01	.329+01	.325+01	.319+01	.308+01	.293+01	.270+01	.240+01		
.600+03	I	.320+01	.320+01	.319+01	.319+01	.318+01	.318+01	.317+01	.315+01	.313+01	.309+01	.303+01	.293+01	.279+01	.257+01	.228+01		
.950+03	I	.295+01	.295+01	.295+01	.294+01	.294+01	.293+01	.292+01	.291+01	.289+01	.285+01	.280+01	.271+01	.257+01	.237+01	.211+01		
.150+04	I	.260+01	.260+01	.260+01	.260+01	.259+01	.258+01	.258+01	.256+01	.255+01	.251+01	.247+01	.239+01	.227+01	.209+01	.186+01		
.238+04	I	.213+01	.213+01	.213+01	.212+01	.212+01	.211+01	.211+01	.210+01	.208+01	.206+01	.202+01	.195+01	.186+01	.171+01	.152+01		
.378+04	I	.155+01	.155+01	.155+01	.155+01	.155+01	.154+01	.154+01	.154+01	.153+01	.152+01	.150+01	.147+01	.142+01	.135+01	.125+01	.111+01	
.600+04	I	.943+00	.942+00	.941+00	.939+00	.937+00	.935+00	.933+00	.929+00	.924+00	.921+00	.910+00	.892+00	.866+00	.821+00	.756+00	.672+00	
.950+04	I	.425+00	.425+00	.425+00	.425+00	.424+00	.423+00	.422+00	.421+00	.419+00	.416+00	.411+00	.403+00	.390+00	.370+00	.341+00	.303+00	
.150+05	I	.120+00	.120+00	.120+00	.120+00	.120+00	.119+00	.119+00	.118+00	.118+00	.116+00	.114+00	.110+00	.105+00	.969-01	.861-01		
.238+05	I	.164-01	.163-01	.163-01	.163-01	.163-01	.162-01	.162-01	.161-01	.160-01	.158-01	.155-01	.150-01	.142-01	.131-01	.117-01		
.378+05	I	.692-03	.692-03	.691-03	.690-03	.688-03	.685-03	.682-03	.677-03	.668-03	.655-03	.635-03	.603-03	.556-03	.494-03			
.600+05	I	.459-05	.459-05	.458-05	.457-05	.456-05	.455-05	.454-05	.452-05	.449-05	.443-05	.435-05	.421-05	.400-05	.368-05	.327-05		
.950+05	I	.162-08	.161-08	.161-08	.161-08	.161-08	.160-08	.160-08	.159-08	.158-08	.156-08	.153-08	.148-08	.141-08	.130-08	.115-08		
.150+06	I	.547-14	.546-14	.546-14	.545-14	.544-14	.543-14	.541-14	.538-14	.534-14	.528-14	.518-14	.501-14	.476-14	.439-14	.390-14		
.238+06	I	.116-22	.116-22	.116-22	.116-22	.115-22	.115-22	.115-22	.114-22	.113-22	.112-22	.110-22	.106-22	.101-22	.935-23	.830-23		
.378+06	I	.209-36	.209-36	.209-36	.209-36	.208-36	.208-36	.207-36	.206-36	.205-36	.202-36	.198-36	.192-36	.182-36	.168-36	.149-36		
.600+06	I	.346-58	.345-58	.345-58	.344-58	.344-58	.343-58	.342-58	.340-58	.338-58	.334-58	.327-58	.317-58	.301-58	.277-58	.246-58		
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		

TC = 6.00000E+01, TI = 4.76598E+04, YMAX = 3.62413E+00



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.181+01	.175+02	.392+02	.639+02	.873+02	.103+03	.111+03	.113+03	.113+03	.113+03	.113+03	.113+03	.113+03	.113+03	.113+03	.113+03
.950+02	.154+01	.149+02	.333+02	.544+02	.745+02	.883+02	.946+02	.961+02	.962+02	.962+02	.962+02	.962+02	.962+02	.962+02	.961+02	.961+02
.150+03	.119+01	.115+02	.258+02	.426+02	.574+02	.683+02	.732+02	.743+02	.744+02	.744+02	.744+02	.744+02	.744+02	.744+02	.743+02	.743+02
.238+03	.794+00	.769+01	.171+02	.284+02	.382+02	.454+02	.487+02	.494+02	.495+02	.495+02	.495+02	.495+02	.495+02	.495+02	.494+02	.494+02
.378+03	.416+00	.403+01	.900+01	.149+02	.200+02	.238+02	.255+02	.259+02	.259+02	.259+02	.259+02	.259+02	.259+02	.259+02	.259+02	.259+02
.600+03	.149+00	.144+01	.323+01	.527+01	.720+01	.857+01	.918+01	.932+01	.933+01	.933+01	.933+01	.933+01	.933+01	.933+01	.932+01	.932+01
.950+03	.295-01	.286+00	.639+00	.104+01	.142+01	.169+01	.181+01	.184+01	.184+01	.184+01	.184+01	.184+01	.184+01	.184+01	.184+01	.184+01
.150+04	.226-02	.219-01	.489-01	.797-01	.108+00	.129+00	.138+00	.140+00	.141+00	.141+00	.141+00	.141+00	.141+00	.141+00	.141+00	.140+00
.238+04	.385-04	.373-03	.832-03	.135-02	.185-02	.220-02	.236-02	.239-02	.240-02	.240-02	.240-02	.240-02	.240-02	.240-02	.240-02	.239-02
.378+04	.605-07	.586-06	.130-05	.213-05	.291-05	.346-05	.371-05	.376-05	.377-05	.377-05	.377-05	.377-05	.377-05	.377-05	.377-05	.376-05
.600+04	.217-11	.210-10	.471-10	.767-10	.104-09	.124-09	.133-09	.135-09	.135-09	.135-09	.135-09	.135-09	.135-09	.135-09	.135-09	.135-09
.950+04	.197-18	.191-17	.426-17	.695-17	.950-17	.113-16	.121-16	.122-16	.123-16	.123-16	.123-16	.123-16	.123-16	.123-16	.122-16	.122-16
.150+05	.135-29	.131-28	.293-28	.479-28	.654-28	.777-28	.833-28	.846-28	.847-28	.847-28	.847-28	.847-28	.847-28	.846-28	.846-28	.846-28
.238+05	.277-47	.268+46	.598+46	.976+46	.133+45	.158+45	.169+45	.172+45	.172+45	.172+45	.172+45	.172+45	.172+45	.172+45	.172+45	.172+45
.378+05	.253-75	.245+74	.548+74	.894+74	.122+73	.145+73	.155+73	.158+73	.158+73	.158+73	.158+73	.158+73	.158+73	.158+73	.158+73	.158+73
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.112+03	.112+03	.112+03	.112+03	.111+03	.111+03	.110+03	.108+03	.106+03	.102+03	.966+02	.883+02	.768+02	.620+02	.455+02
.950+02	.960+02	.959+02	.958+02	.955+02	.952+02	.946+02	.937+02	.924+02	.903+02	.870+02	.822+02	.751+02	.653+02	.527+02	.387+02
.150+03	.742+02	.742+02	.740+02	.739+02	.736+02	.731+02	.725+02	.714+02	.698+02	.673+02	.635+02	.581+02	.505+02	.408+02	.299+02
.238+03	.494+02	.493+02	.493+02	.491+02	.489+02	.487+02	.482+02	.475+02	.464+02	.448+02	.423+02	.386+02	.336+02	.271+02	.199+02
.378+03	.259+02	.258+02	.258+02	.257+02	.256+02	.255+02	.253+02	.249+02	.243+02	.234+02	.221+02	.202+02	.176+02	.142+02	.104+02
.600+03	.931+01	.930+01	.929+01	.926+01	.923+01	.917+01	.909+01	.896+01	.875+01	.844+01	.797+01	.728+01	.633+01	.512+01	.375+01
.950+03	.184+01	.183+01	.183+01	.182+01	.181+01	.179+01	.177+01	.173+01	.166+01	.157+01	.143+01	.125+01	.101+01	.742+00	
.150+04	.140+00	.140+00	.140+00	.140+00	.139+00	.138+00	.137+00	.135+00	.132+00	.127+00	.120+00	.110+00	.957-01	.774-01	.568-01
.238+04	.239-02	.239-02	.239-02	.238-02	.237-02	.236-02	.234-02	.230-02	.225-02	.217-02	.205-02	.187-02	.163-02	.131-02	.967-03
.378+04	.376-05	.376-05	.375-05	.374-05	.373-05	.371-05	.367-05	.362-05	.354-05	.341-05	.322-05	.294-05	.256-05	.206-05	.151-05
.600+04	.135-09	.135-09	.135-09	.134-09	.134-09	.133-09	.132-09	.130-09	.127-09	.122-09	.116-09	.106-09	.922-10	.745-10	.547-10
.950+04	.122-16	.122-16	.122-16	.122-16	.121-16	.121-16	.119-16	.118-16	.115-16	.111-16	.105-16	.960-17	.835-17	.675-17	.495-17
.150+05	.845-28	.844-28	.843-28	.841-28	.838-28	.833-28	.825-28	.813-28	.795-28	.766-28	.723-28	.661-28	.575-28	.464-28	.341-28
.238+05	.172-45	.172-45	.171-45	.171-45	.170-45	.169-45	.168-45	.165-45	.162-45	.156-45	.147-45	.134-45	.117-45	.947-46	.695-46
.378+05	.157-73	.157-73	.157-73	.157-73	.156-73	.155-73	.154-73	.151-73	.148-73	.143-73	.135-73	.123-73	.107-73	.867-74	.637-74
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 3.00713E+03, YMAX = 1.13189E+02

41NB 99S UNIT = SEC, CURIE KEY = 41 99 1 D.C = 4.95105E-02

	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.187+02	.184+02	.202+02	.202+02	.202+02	.202+02	.202+02	.202+02	.202+02	.202+02	.202+02	.202+02	.202+02	.202+02	.202+02	.202+02
.950+02	.329+01	.955+01	.355+01	.356+01	.356+01	.356+01	.356+01	.356+01	.356+01	.356+01	.356+01	.356+01	.356+01	.356+01	.356+01	.355+01
.150+03	.209+00	.223+00	.226+00	.226+00	.226+00	.226+00	.226+00	.226+00	.226+00	.226+00	.226+00	.226+00	.226+00	.226+00	.226+00	.226+00
.238+03	.266-02	.284-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02
.378+03	.244-05	.962-05	.285-05	.285-05	.285-05	.285-05	.285-05	.285-05	.285-05	.285-05	.285-05	.285-05	.285-05	.285-05	.285-05	.285-05
.600+03	.458-10	.489-10	.495-10	.495-10	.495-10	.495-10	.495-10	.495-10	.495-10	.495-10	.495-10	.495-10	.495-10	.495-10	.495-10	.495-10
.950+03	.130-17	.139-17	.140-17	.141-17	.141-17	.141-17	.141-17	.141-17	.141-17	.141-17	.141-17	.141-17	.141-17	.140-17	.140-17	.140-17
.150+04	.143-29	.152-29	.154-29	.154-29	.154-29	.154-29	.154-29	.154-29	.154-29	.154-29	.154-29	.154-29	.154-29	.154-29	.154-29	.154-29
.238+04	.158-48	.169-48	.171-48	.171-48	.171-48	.171-48	.171-48	.171-48	.171-48	.171-48	.171-48	.171-48	.171-48	.171-48	.171-48	.171-48
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.202+02	.201+02	.201+02	.201+02	.200+02	.199+02	.197+02	.194+02	.189+02	.182+02	.172+02	.157+02	.136+02	.110+02	.805+01
.950+02	.355+01	.355+01	.354+01	.353+01	.352+01	.350+01	.347+01	.341+01	.334+01	.321+01	.303+01	.277+01	.240+01	.193+01	.141+01
.150+03	.226+00	.226+00	.225+00	.224+00	.223+00	.221+00	.217+00	.212+00	.205+00	.193+00	.176+00	.153+00	.123+00	.902-01	
.238+03	.288-02	.287-02	.287-02	.286-02	.285-02	.283-02	.281-02	.277-02	.270-02	.260-02	.246-02	.224-02	.195-02	.157-02	.114-02
.378+03	.285-05	.285-05	.284-05	.283-05	.282-05	.281-05	.278-05	.274-05	.268-05	.258-05	.243-05	.222-05	.193-05	.155-05	.113-05
.600+03	.494-10	.494-10	.493-10	.492-10	.490-10	.487-10	.482-10	.475-10	.464-10	.447-10	.422-10	.385-10	.334-10	.269-10	.197-10
.950+03	.140-17	.140-17	.140-17	.140-17	.139-17	.138-17	.137-17	.135-17	.132-17	.127-17	.120-17	.109-17	.952-18	.767-18	.560-18
.150+04	.154-29	.154-29	.154-29	.153-29	.153-29	.152-29	.150-29	.148-29	.145-29	.139-29	.132-29	.120-29	.104-29	.842-30	.615-30
.238+04	.171-48	.171-48	.171-48	.170-48	.170-48	.169-48	.167-48	.165-48	.161-48	.155-48	.146-48	.133-48	.116-48	.936-49	.683-49
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.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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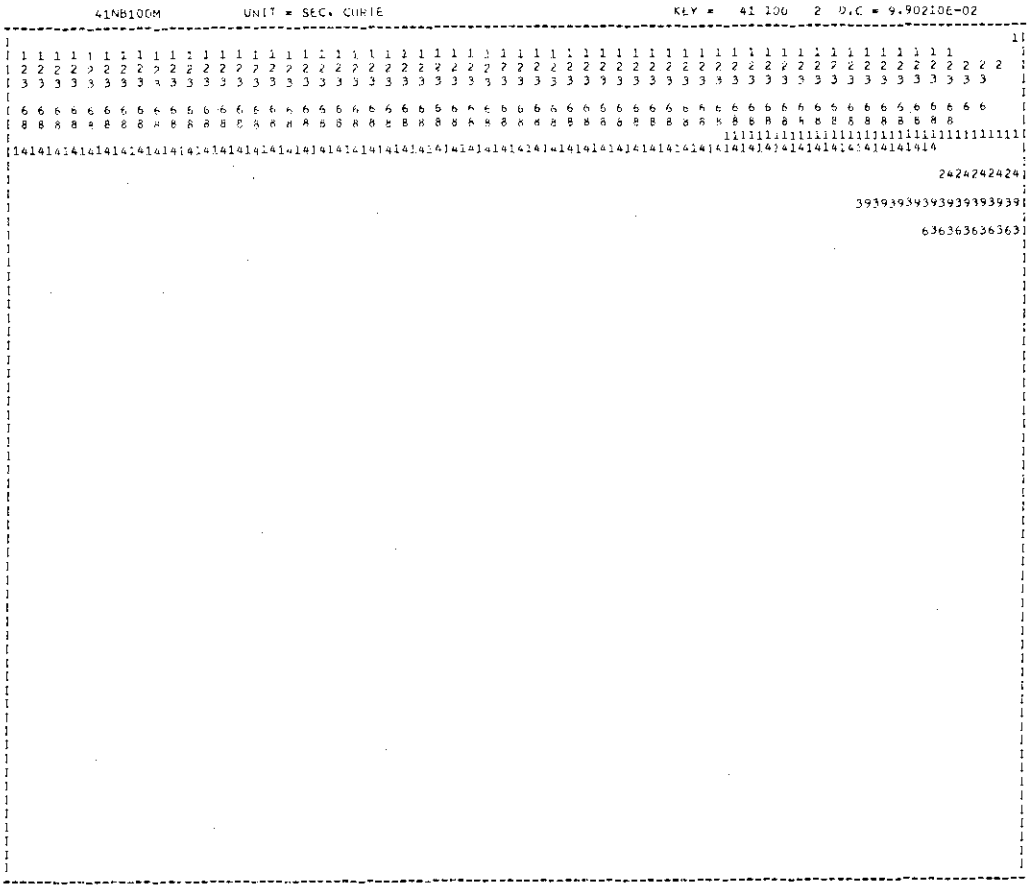
TC = 6.00000E+01, TI = 3.00712E+02, YMAX = 2.02480E+01

41NB100M UNIT = SEC, CURIE KEY = 41 100 2 D.C = 9.90210E-02



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.719+00	.722+00	.722+00	.722+00	.722+00	.722+00	.722+00	.722+00	.722+00	.722+00	.722+00	.722+00	.722+00	.722+00	.722+00	.722+00
.950+02	.222-01	.223-01	.223-01	.223-01	.223-01	.223-01	.223-01	.223-01	.223-01	.223-01	.223-01	.223-01	.223-01	.223-01	.223-01	.223-01
.150+03	.903-04	.907-04	.907-04	.907-04	.907-04	.907-04	.907-04	.907-04	.907-04	.907-04	.907-04	.907-04	.907-04	.907-04	.907-04	.906-04
.238+03	.146-07	.146-07	.146-07	.146-07	.146-07	.146-07	.146-07	.146-07	.146-07	.146-07	.146-07	.146-07	.146-07	.146-07	.146-07	.146-07
.378+03	.143-13	.144-13	.144-13	.144-13	.144-13	.144-13	.144-13	.144-13	.144-13	.144-13	.144-13	.144-13	.144-13	.144-13	.144-13	.144-13
.600+03	.431-23	.433-23	.433-23	.433-23	.433-23	.433-23	.433-23	.433-23	.433-23	.433-23	.433-23	.433-23	.433-23	.433-23	.432-23	.432-23
.950+03	.349-38	.350-38	.350-38	.350-38	.350-38	.350-38	.350-38	.350-38	.350-38	.350-38	.350-38	.350-38	.350-38	.350-38	.350-38	.350-38
.150+04	.420-62	.422-62	.422-62	.422-62	.422-62	.422-62	.422-62	.422-62	.422-62	.422-62	.422-62	.422-62	.422-62	.422-62	.422-62	.422-62
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.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.721+00	.720+00	.719+00	.717+00	.715+00	.710+00	.704+00	.694+00	.678+00	.654+00	.618+00	.565+00	.492+00	.399+00	.294+00
.950+02	.223-01	.223-01	.222-01	.222-01	.221-01	.220-01	.218-01	.214-01	.210-01	.202-01	.191-01	.175-01	.152-01	.123-01	.911-02
.150+03	.906-04	.905-04	.903-04	.901-04	.898-04	.892-04	.884-04	.872-04	.852-04	.822-04	.776-04	.710-04	.618-04	.501-04	.369-04
.238+03	.146-07	.146-07	.146-07	.146-07	.145-07	.145-07	.144-07	.143-07	.141-07	.137-07	.133-07	.125-07	.115-07	.100-07	.811-08	.598-08
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.950+03	.350-38	.349-38	.349-38	.348-38	.346-38	.344-38	.341-38	.336-38	.328-38	.317-38	.300-38	.274-38	.239-38	.193-38	.142-38
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.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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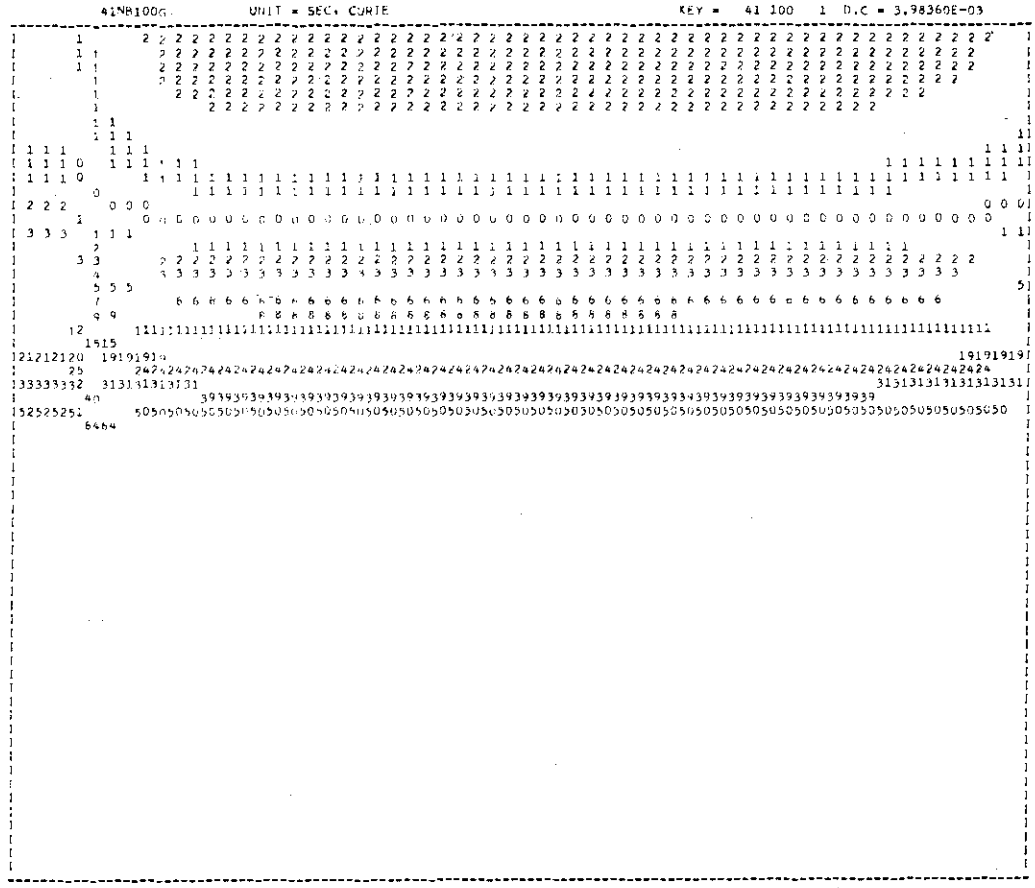
TC = 6.00000E+01, TI = 1.50713E+02, YMAX = 7.22950E-01



	I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.915+00	.915+00	.326+02	.795+02	.127+03	.164+03	.184+03	.190+03	.191+03	.191+03	.191+03	.191+03	.191+03	.191+03	.190+03	.190+03
.950+02	I	.796+00	.796+00	.284+02	.691+02	.110+03	.143+03	.160+03	.165+03	.166+03	.166+03	.166+03	.166+03	.166+03	.166+03	.166+03	.165+03
.150+03	I	.637+00	.637+00	.227+02	.554+02	.885+02	.114+03	.128+03	.132+03	.133+03	.133+03	.133+03	.135+03	.133+03	.133+03	.133+03	.133+03
.238+03	I	.448+00	.448+00	.160+02	.390+02	.623+02	.807+02	.904+02	.933+02	.936+02	.936+02	.936+02	.936+02	.936+02	.936+02	.936+02	.935+02
.378+03	I	.257+00	.257+00	.918+01	.224+02	.357+02	.462+02	.518+02	.535+02	.537+02	.537+02	.537+02	.537+02	.536+02	.536+02	.536+02	.536+02
.600+03	I	.106+00	.106+00	.380+01	.925+01	.147+02	.191+02	.214+02	.221+02	.222+02	.222+02	.222+02	.222+02	.222+02	.222+02	.222+02	.222+02
.950+03	I	.263-01	.263-01	.939+00	.229+01	.365+01	.473+01	.530+01	.547+01	.549+01	.549+01	.549+01	.549+01	.549+01	.549+01	.548+01	.548+01
.150+04	I	.287-02	.287-02	.102+00	.249+00	.398+00	.516+00	.576+00	.594+00	.597+00	.599+00	.599+00	.599+00	.599+00	.599+00	.598+00	.598+00
.238+04	I	.856-04	.856-04	.305-02	.744-02	.119-01	.154-01	.172-01	.178-01	.178-01	.178-01	.178-01	.178-01	.178-01	.178-01	.178-01	.178-01
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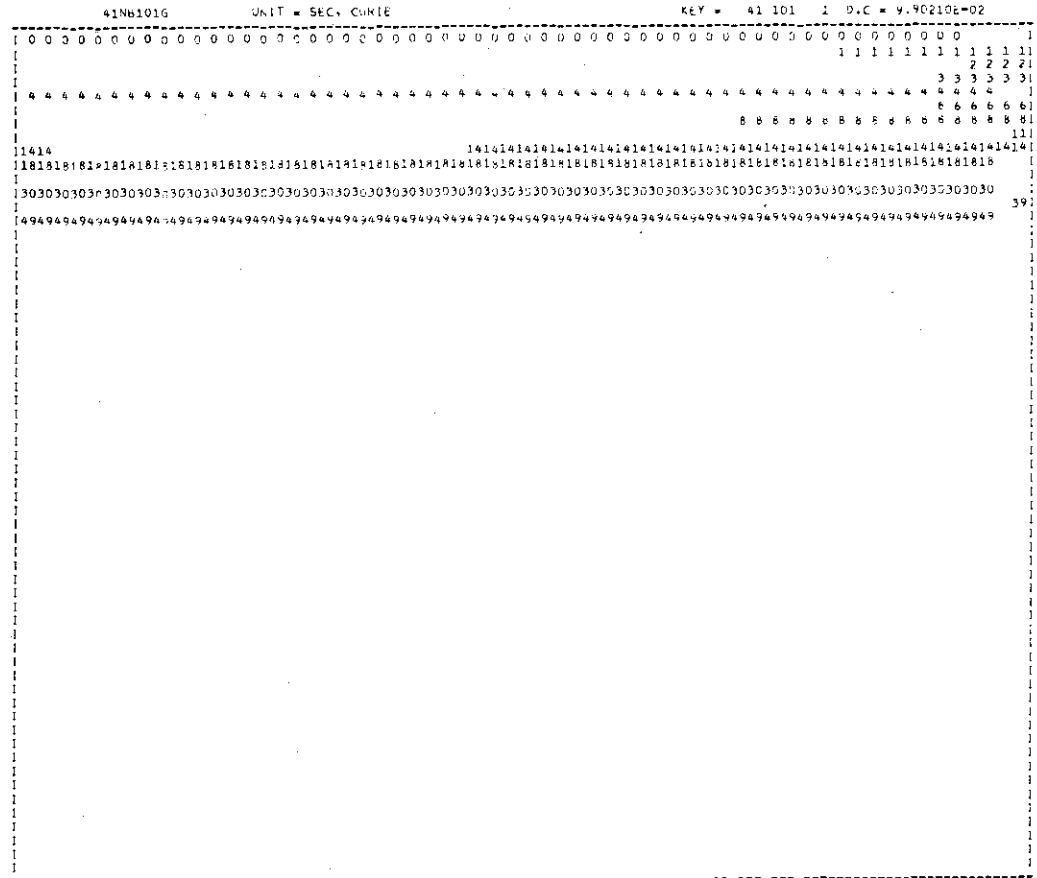
.950+04	I	.410-16	.410-16	.146-14	.357-14	.570-14	.738-14	.828-14	.854-14	.857-14	.857-14	.857-14	.857-14	.857-14	.857-14	.856-14	.856-14
.150+05	I	.979-26	.979-26	.349-24	.851-24	.136-23	.176-23	.197-23	.203-23	.204-23	.204-23	.204-23	.204-23	.204-23	.204-23	.204-23	.204-23
.238+05	I	.550-41	.550-41	.196-39	.478-39	.764-39	.989-39	.110-38	.114-38	.114-38	.114-38	.114-38	.114-38	.114-38	.114-38	.114-38	.114-38
.378+05	I	.371-65	.371-65	.132-63	.322-63	.515-63	.667-63	.746-63	.772-63	.775-63	.775-63	.775-63	.775-63	.774-63	.774-63	.774-63	.774-63
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+04	.600+08
.600+02	I	.190+03	.190+03	.190+03	.189+03	.189+03	.187+03	.186+03	.183+03	.179+03	.173+03	.163+03	.149+03	.130+03	.105+03	.781+02
.950+02	I	.165+03	.165+03	.165+03	.164+03	.164+03	.163+03	.161+03	.159+03	.156+03	.150+03	.142+03	.130+03	.113+03	.920+02	.679+02
.150+03	I	.132+03	.132+03	.132+03	.132+03	.131+03	.130+03	.129+03	.127+03	.125+03	.120+03	.113+03	.104+03	.908+02	.737+02	.544+02
.238+03	I	.935+02	.934+02	.932+02	.930+02	.926+02	.921+02	.913+02	.900+02	.879+02	.848+02	.802+02	.734+02	.639+02	.518+02	.383+02
.378+03	I	.536+02	.535+02	.534+02	.533+02	.531+02	.528+02	.523+02	.515+02	.504+02	.486+02	.459+02	.420+02	.366+02	.297+02	.219+02
.600+03	I	.221+02	.221+02	.221+02	.220+02	.219+02	.216+02	.216+02	.213+02	.208+02	.201+02	.190+02	.174+02	.151+02	.123+02	.909+01
.950+03	I	.548+01	.547+01	.546+01	.545+01	.543+01	.540+01	.535+01	.527+01	.515+01	.497+01	.470+01	.430+01	.375+01	.304+01	.224+01
.150+04	I	.598+00	.597+00	.596+00	.594+00	.592+00	.589+00	.583+00	.575+00	.562+00	.542+00	.512+00	.469+00	.409+00	.331+00	.245+00
.238+04	I	.178-01	.178-01	.178-01	.177-01	.176-01	.175-01	.174-01	.171-01	.167-01	.162-01	.153-01	.140-01	.122-01	.990-02	.731-02
.378+04	I	.683-04	.682-04	.681-04	.679-04	.677-04	.673-04	.667-04	.657-04	.642-04	.620-04	.586-04	.536-04	.467-04	.379-04	.280-04
.600+04	I	.100-07	.100-07	.100-07	.100-07	.999-08	.994-08	.985-08	.970-08	.949-08	.915-08	.865-08	.791-08	.690-08	.559-08	.413-08
.950+04	I	.855-14	.855-14	.853-14	.851-14	.848-14	.843-14	.835-14	.823-14	.805-14	.776-14	.734-14	.671-14	.585-14	.474-14	.350-14
.150+05	I	.204-23	.203-23	.203-23	.203-23	.203-23	.202-23	.201-23	.199-23	.196-23	.192-23	.185-23	.175-23	.160-23	.139-23	.113-23	.836-24
.238+05	I	.114-38	.114-38	.114-38	.114-38	.113-38	.112-38	.111-38	.110-38	.107-38	.104-38	.983-39	.899-39	.783-39	.635-39	.469-39
.378+05	I	.773-63	.772-63	.771-63	.769-63	.766-63	.762-63	.755-63	.744-63	.727-63	.702-63	.663-63	.607-63	.529-63	.429-63	.317-63
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 3.00713E+03, YMAX = 1.91059E+02

41NB101G UNIT = SEC, CURIE KEY = 41 101 1 D.C = 9.90210E-02

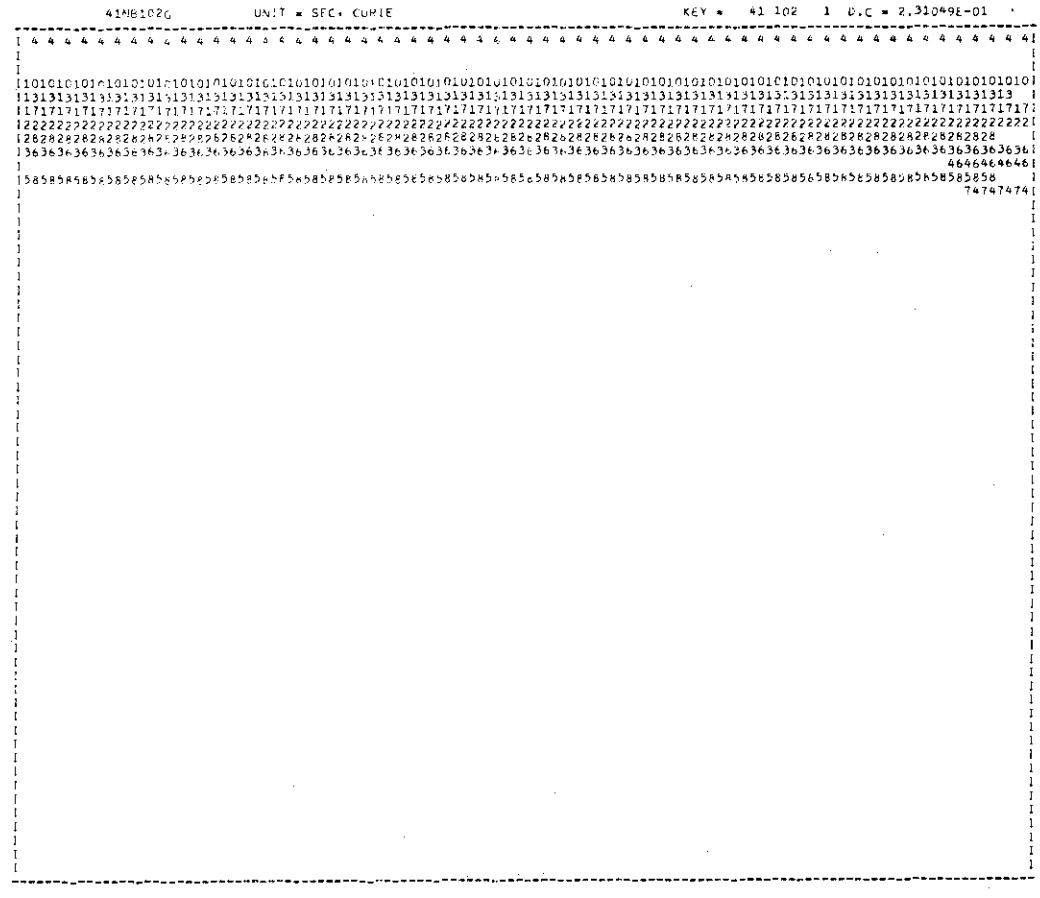


	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.157+01	.158+01	.158+01	.158+01	.158+01	.158+01	.158+01	.158+01	.158+01	.158+01	.158+01	.158+01	.158+01	.158+01	.158+01	.158+01
.950+02	.487-01	.490-01	.491-01	.491-01	.491-01	.491-01	.491-01	.491-01	.491-01	.491-01	.491-01	.491-01	.490-01	.490-01	.490-01	.490-01
.150+03	.197-03	.199-03	.199-03	.199-03	.199-03	.199-03	.199-03	.199-03	.199-03	.199-03	.199-03	.199-03	.199-03	.199-03	.199-03	.198-03
.238+03	.320-07	.322-07	.322-07	.322-07	.322-07	.322-07	.322-07	.322-07	.322-07	.322-07	.322-07	.322-07	.322-07	.322-07	.322-07	.322-07
.378+03	.314-13	.316-13	.316-13	.316-13	.316-13	.316-13	.316-13	.316-13	.316-13	.316-13	.316-13	.316-13	.316-13	.316-13	.316-13	.316-13
.600+03	.943-23	.950-23	.950-23	.950-23	.950-23	.950-23	.950-23	.950-23	.950-23	.950-23	.950-23	.950-23	.950-23	.949-23	.949-23	
.950+03	.764-38	.769-38	.769-38	.769-38	.769-38	.769-38	.769-38	.769-38	.769-38	.769-38	.769-38	.769-38	.769-38	.768-38	.768-38	
.150+04	.921-62	.927-62	.927-62	.927-62	.927-62	.927-62	.927-62	.927-62	.927-62	.927-62	.927-62	.927-62	.927-62	.926-62	.926-62	
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.158+01	.158+01	.157+01	.157+01	.156+01	.155+01	.154+01	.152+01	.148+01	.143+01	.135+01	.123+01	.107+01	.884+00	.633+00
.950+02	.490-01	.489-01	.488-01	.487-01	.485-01	.482-01	.478-01	.471-01	.460-01	.443-01	.418-01	.382-01	.332-01	.267-01	.196-01
.150+03	.198-03	.198-03	.198-03	.197-03	.197-03	.195-03	.194-03	.191-03	.186-03	.180-03	.169-03	.155-03	.134-03	.108-03	.795-04
.238+03	.321-07	.321-07	.320-07	.320-07	.318-07	.316-07	.314-07	.309-07	.302-07	.291-07	.274-07	.251-07	.218-07	.175-07	.128-07
.378+03	.315-13	.315-13	.314-13	.314-13	.312-13	.311-13	.308-13	.303-13	.296-13	.285-13	.269-13	.246-13	.213-13	.172-13	.126-13
.600+03	.948-23	.947-23	.946-23	.943-23	.940-23	.934-23	.925-23	.912-23	.891-23	.859-23	.810-23	.740-23	.642-23	.518-23	.379-23
.950+03	.768-38	.767-38	.766-38	.764-38	.761-38	.756-38	.749-38	.738-38	.721-38	.695-38	.656-38	.599-38	.520-38	.419-38	.307-38
.150+04	.925-62	.924-62	.923-62	.921-62	.917-62	.912-62	.903-62	.890-62	.869-62	.838-62	.791-62	.722-62	.627-62	.505-62	.370-62
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

Tc = 6.00000E+01, T1 = 1.89737E+02, YMAX = 1.58525E+00

41MB102G UNIT = SEC, CURIE KEY = 41 102 1 D.C = 2.31049E-01

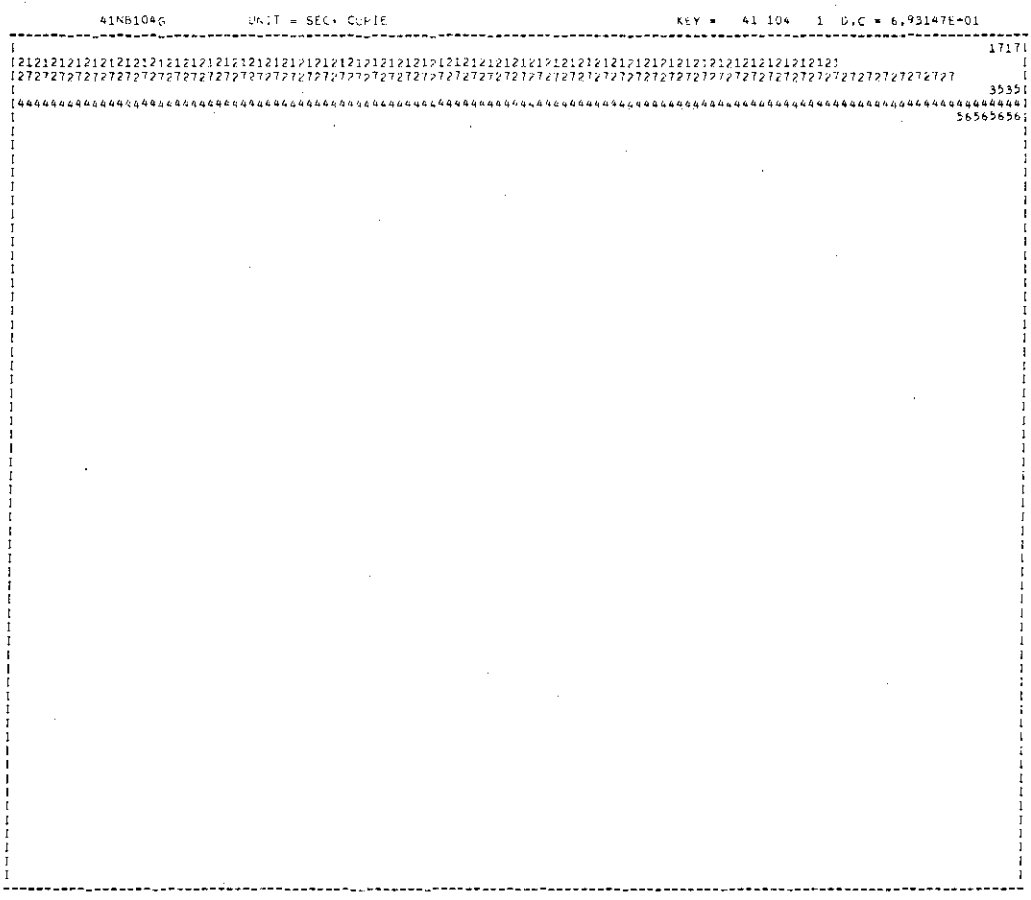


	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.273+00	.273+00	.273+00	.273+00	.273+00	.273+00	.273+00	.273+00	.273+00	.273+00	.273+00	.273+00	.273+00	.273+00	.273+00	.272+00
.950+02	.822-07	.822-07	.822-07	.822-07	.822-07	.822-07	.822-07	.822-07	.822-07	.822-07	.822-07	.822-07	.822-07	.822-07	.821-07	.821-07
.150+03	.215-12	.215-12	.215-12	.215-12	.215-12	.215-12	.215-12	.215-12	.215-12	.215-12	.215-12	.215-12	.215-12	.215-12	.215-12	.215-12
.238+03	.308-21	.308-21	.308-21	.308-21	.308-21	.308-21	.308-21	.308-21	.308-21	.308-21	.308-21	.308-21	.308-21	.307-21	.307-21	.307-21
.378+03	.294-35	.294-35	.294-35	.294-35	.294-35	.294-35	.294-35	.294-35	.294-35	.294-35	.294-35	.294-35	.294-35	.294-35	.294-35	.294-35
.600+03	.178-57	.178-57	.178-57	.178-57	.178-57	.178-57	.178-57	.178-57	.178-57	.178-57	.178-57	.178-57	.178-57	.178-57	.178-57	.178-57
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.272+00	.272+00	.272+00	.271+00	.270+00	.268+00	.266+00	.262+00	.257+00	.249+00	.235+00	.215+00	.188+00	.154+00	.116+00
.950+02	.820-07	.820-07	.818-07	.816-07	.813-07	.809-07	.802-07	.790-07	.773-07	.747-07	.707-07	.649-07	.568-07	.465-07	.350-07
.150+03	.215-12	.215-12	.214-12	.214-12	.213-12	.212-12	.210-12	.207-12	.203-12	.196-12	.185-12	.170-12	.149-12	.122-12	.918-13
.238+03	.307-21	.307-21	.306-21	.305-21	.304-21	.303-21	.300-21	.296-21	.289-21	.279-21	.265-21	.243-21	.213-21	.174-21	.131-21
.378+03	.294-35	.294-35	.293-35	.292-35	.291-35	.290-35	.287-35	.283-35	.277-35	.267-35	.253-35	.232-35	.203-35	.166-35	.125-35
.600+03	.177-57	.177-57	.177-57	.177-57	.176-57	.175-57	.173-57	.171-57	.167-57	.162-57	.153-57	.140-57	.123-57	.100-57	.758-58
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00090E+01, T1 = 7.55355E+01, YMAX = 2.73250E-04

41NB104G UNIT = SEC, CURIE KEY = 41 104 1 D,C = 6.93147E-01

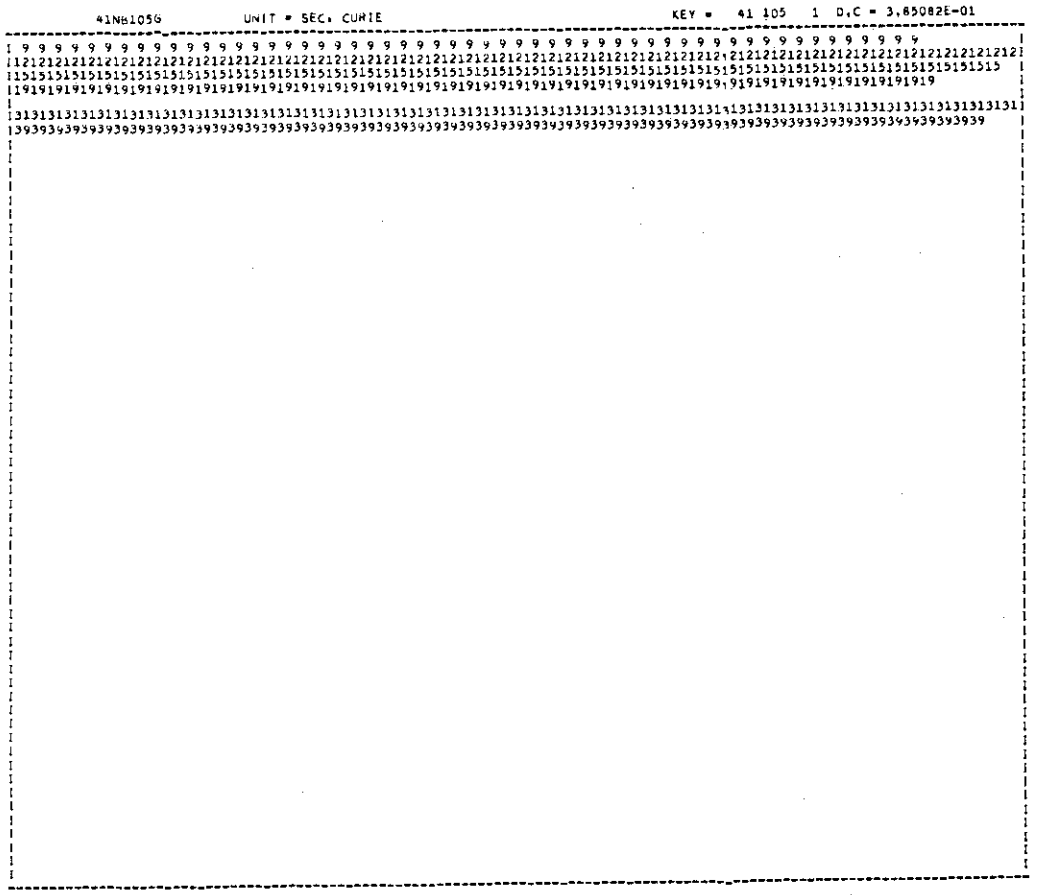


	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.516-16	.516-16	.516-16	.516-16	.516-16	.516-16	.516-16	.516-16	.516-16	.516-16	.516-16	.515-16	.515-16	.515-16	.515-16	.515-16
.950+02	.140-26	.140-26	.140-26	.140-26	.140-26	.140-26	.140-26	.140-26	.140-26	.140-26	.140-26	.140-26	.140-26	.140-26	.140-26	.140-26
.150+03	.254-43	.254-43	.254-43	.254-43	.254-43	.254-43	.254-43	.254-43	.254-43	.254-43	.254-43	.254-43	.254-43	.254-43	.254-43	.253-43
.238+03	.739-70	.739-70	.739-70	.739-70	.739-70	.739-70	.739-70	.739-70	.739-70	.739-70	.739-70	.739-70	.739-70	.739-70	.739-70	.736-70
.378+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.515-16	.514-16	.513-16	.512-16	.510-16	.508-16	.504-16	.499-16	.489-16	.474-16	.452-16	.420-16	.376-16	.318-16	.255-16
.950+02	.140-26	.140-26	.140-26	.139-26	.139-26	.138-26	.137-26	.135-26	.133-26	.129-26	.123-26	.114-26	.102-26	.870-27	.697-27
.150+03	.253-43	.253-43	.253-43	.252-43	.251-43	.250-43	.248-43	.245-43	.240-43	.233-43	.223-43	.207-43	.185-43	.157-43	.126-43
.238+03	.738-70	.737-70	.736-70	.734-70	.732-70	.728-70	.723-70	.714-70	.701-70	.680-70	.649-70	.603-70	.539-70	.457-70	.366-70
.378+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00000E+01, YMAX = 5.16026E-17

41NB105G UNIT = SEC, CURIE KEY = 41 105 1 D.C = 3.85082E-01



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08
.950+02	.163-14	.163-14	.163-14	.163-14	.163-14	.163-14	.163-14	.163-14	.163-14	.163-14	.163-14	.163-14	.163-14	.163-14	.163-14	.163-14
.150+03	.815-24	.815-24	.815-24	.815-24	.815-24	.815-24	.815-24	.815-24	.815-24	.815-24	.815-24	.815-24	.815-24	.815-24	.815-24	.814-24
.238+03	.147-38	.147-38	.147-38	.147-38	.147-38	.147-38	.147-38	.147-38	.147-38	.147-38	.147-38	.147-38	.147-38	.147-38	.147-38	.147-38
.378+03	.637-62	.637-62	.637-62	.637-62	.637-62	.637-62	.637-62	.637-62	.637-62	.637-62	.637-62	.637-62	.637-62	.636-62	.636-62	.636-62
.600+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.120-08	.120-08	.120-08	.120-08	.119-08	.119-08	.118-08	.117-08	.115-08	.112-08	.108-08	.102-08	.939-09	.829-09	.711-09
.950+02	.163-14	.162-14	.162-14	.162-14	.161-14	.161-14	.160-14	.158-14	.156-14	.152-14	.147-14	.138-14	.127-14	.112-14	.962-15
.150+03	.814-24	.813-24	.812-24	.810-24	.808-24	.805-24	.800-24	.792-24	.780-24	.762-24	.734-24	.692-24	.634-24	.559-24	.480-24
.238+03	.147-38	.147-38	.147-38	.146-38	.146-38	.145-38	.144-38	.143-38	.141-38	.137-38	.132-38	.125-38	.114-38	.101-38	.869-39
.378+03	.636-62	.635-62	.634-62	.633-62	.631-62	.629-62	.625-62	.619-62	.609-62	.595-62	.573-62	.541-62	.495-62	.437-62	.375-62
.600+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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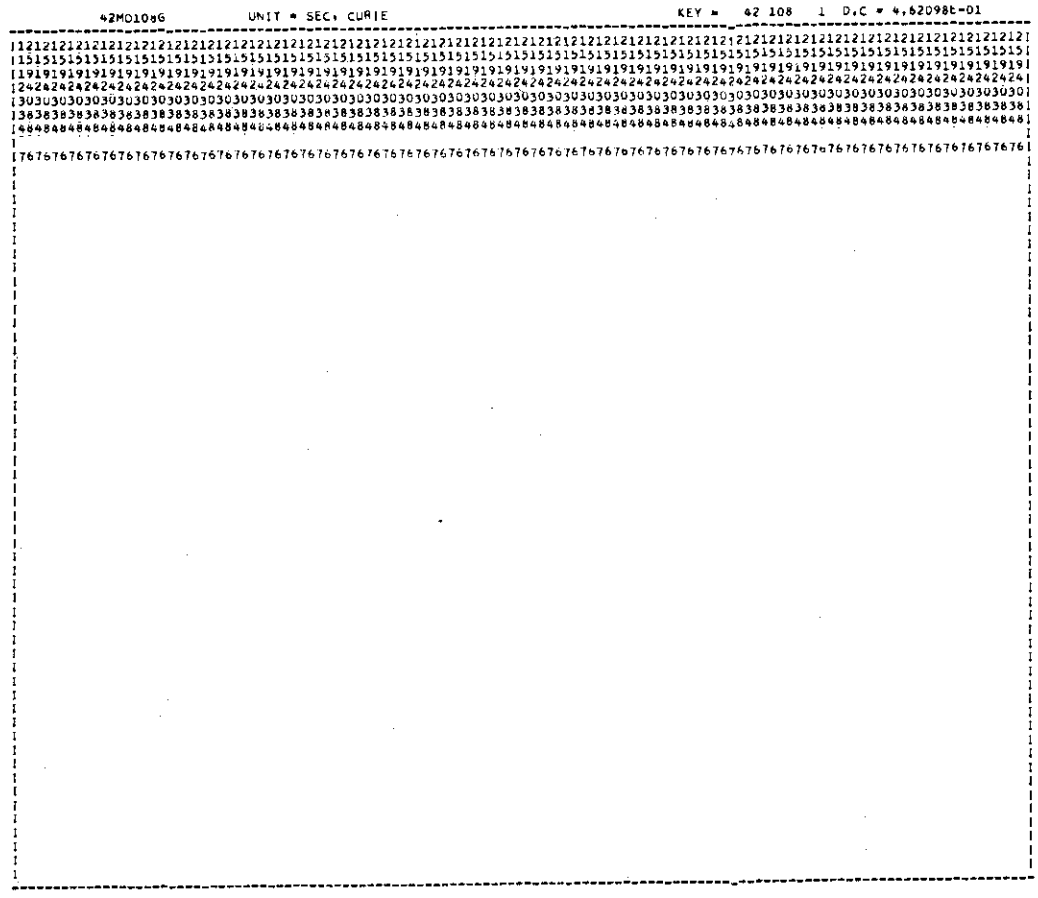
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00000E+01, YMAX = 1.20889E-09

42MO108G UNIT = SEC, CURIE KEY = 42 108 1 D.C = 4.62098E-01



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.171-11	.171-11	.171-11	.171-11	.171-11	.171-11	.171-11	.171-11	.171-11	.171-11	.171-11	.171-11	.171-11	.171-11	.171-11	.171-11
.950+02	.155-18	.155-18	.155-18	.155-18	.155-18	.155-18	.155-18	.155-18	.155-18	.155-18	.155-18	.155-18	.155-18	.155-18	.155-18	.155-18
.150+03	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29
.238+03	.217-47	.217-47	.217-47	.217-47	.217-47	.217-47	.217-47	.217-47	.217-47	.217-47	.217-47	.217-47	.217-47	.217-47	.217-47	.217-47
.378+03	.199-75	.199-75	.199-75	.199-75	.199-75	.199-75	.199-75	.199-75	.199-75	.199-75	.199-75	.199-75	.199-75	.199-75	.199-75	.199-75
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.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.171-11	.170-11	.170-11	.170-11	.170-11	.170-11	.170-11	.170-11	.170-11	.170-11	.170-11	.170-11	.168-11	.165-11	.163-11
.950+02	.155-18	.154-18	.154-18	.154-18	.154-18	.154-18	.154-18	.154-18	.154-18	.154-18	.154-18	.154-18	.152-18	.150-18	.148-18
.150+03	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.106-29	.105-29	.103-29	.102-29	
.238+03	.217-47	.217-47	.217-47	.216-47	.216-47	.216-47	.216-47	.216-47	.217-47	.217-47	.217-47	.216-47	.214-47	.210-47	.208-47
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.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00000E+01, YMAX = 1.71348E-12

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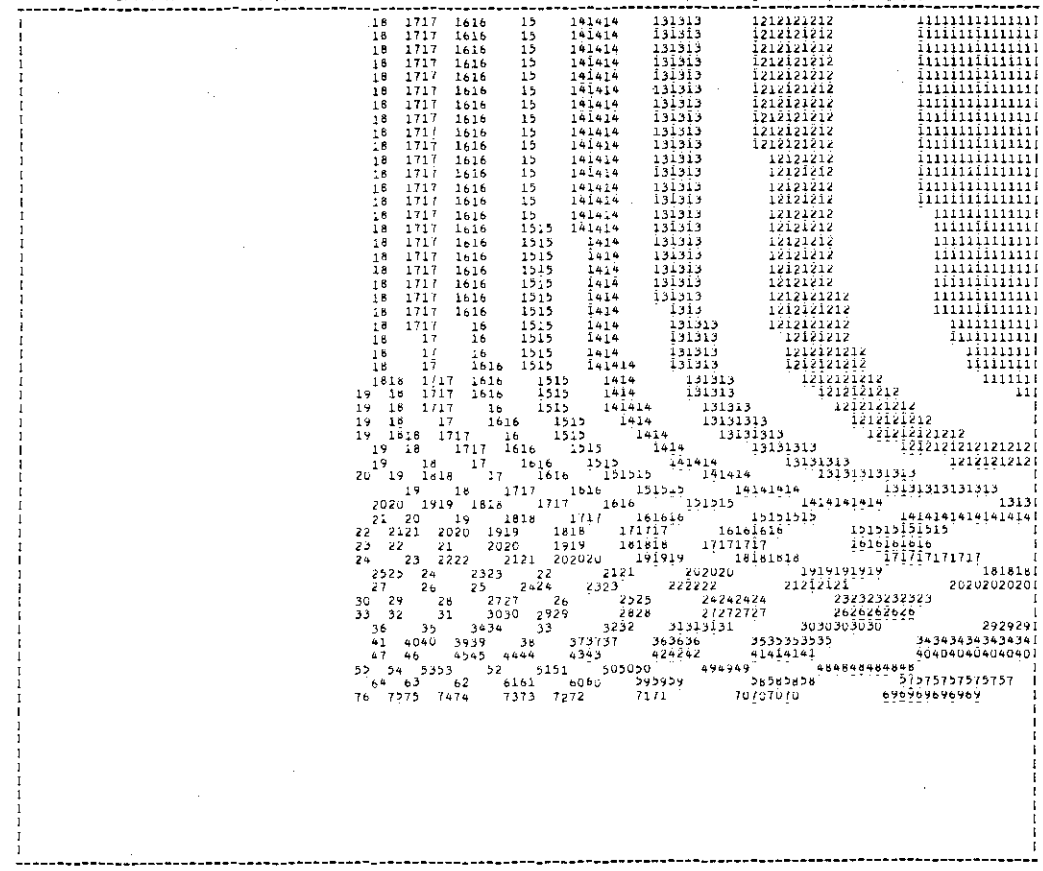

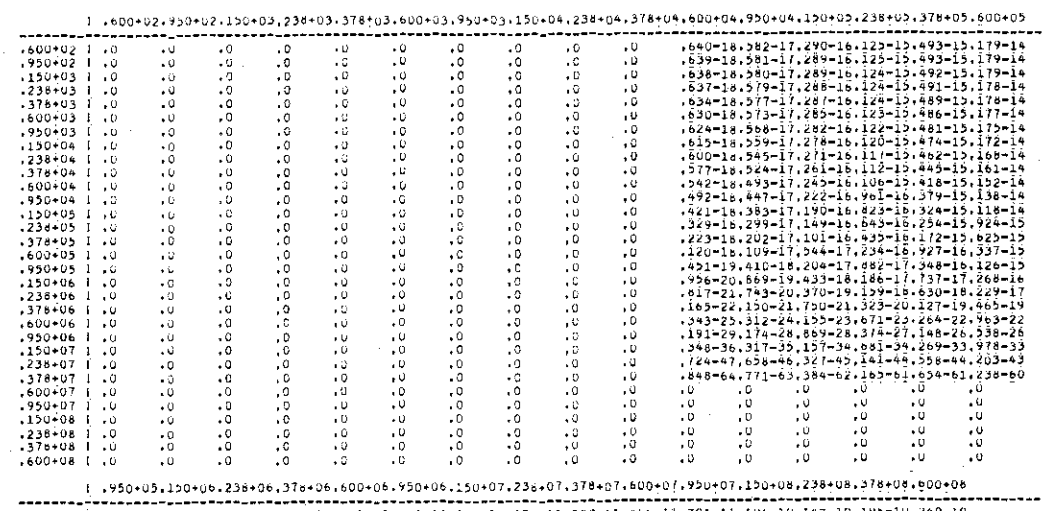

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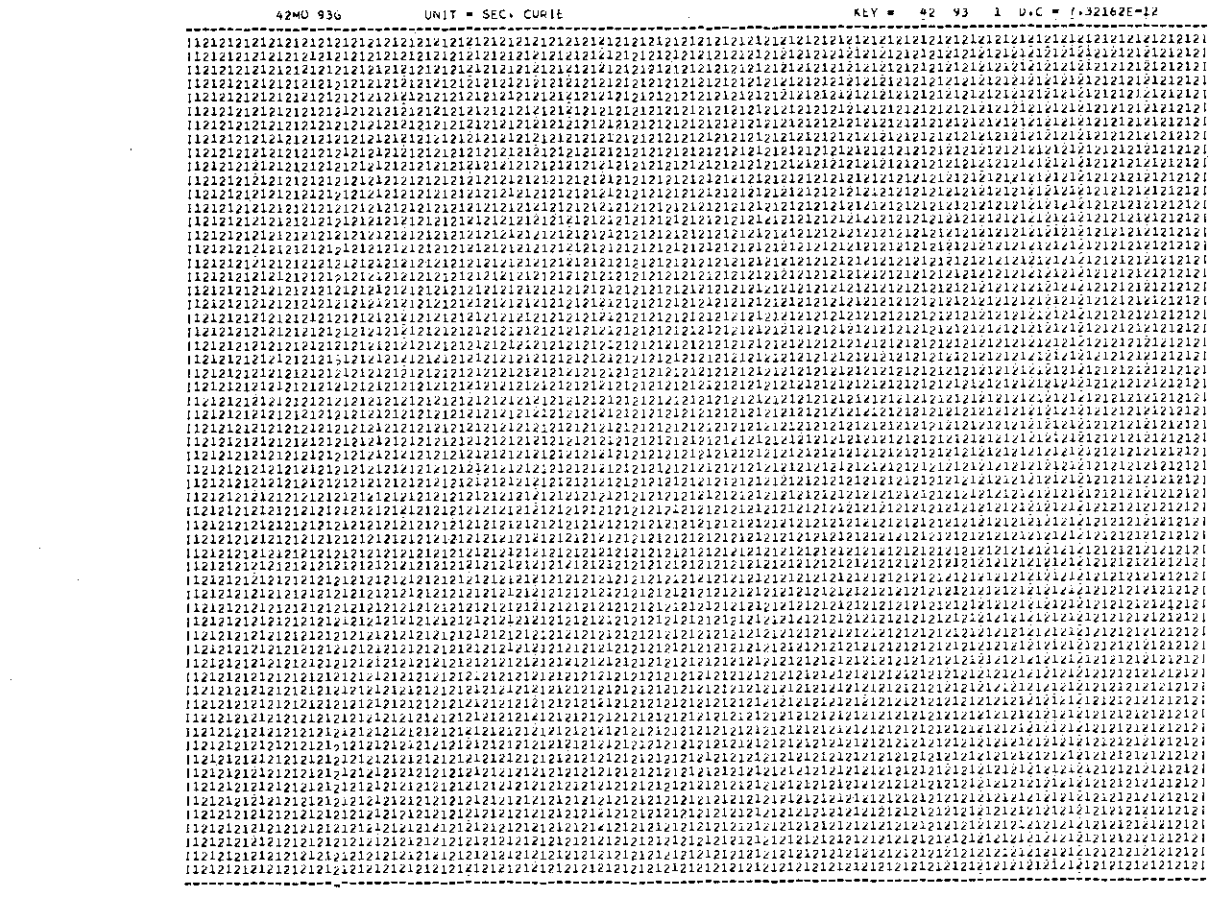

	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11
.950+02	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11
.150+03	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11
.238+03	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11
.378+03	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11
.600+03	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11
.950+03	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11	.281-11
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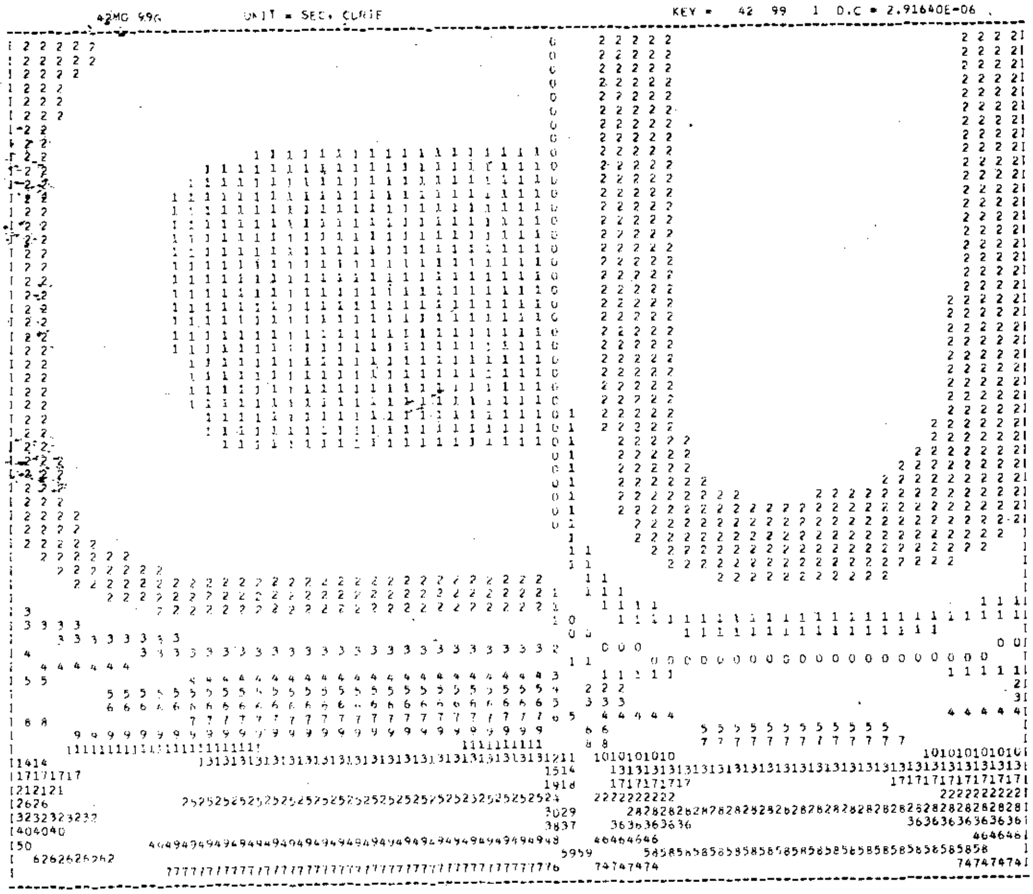
42MG 99G UNIT = SEC, CURIE KEY = 42 99 1 D.C = 2.91640E-06



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
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.378+03	.219-01	.342-01	.494-01	.664-01	.825-01	.938-01	.990-01	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00
.600+03	.220-01	.358-01	.530-01	.723-01	.905-01	.103+00	.109+00	.110+00	.110+00	.110+00	.110+00	.110+00	.110+00	.110+00	.110+00	.110+00
.950+03	.221-01	.365-01	.546-01	.749-01	.941-01	.107+00	.113+00	.115+00	.115+00	.115+00	.115+00	.115+00	.115+00	.115+00	.115+00	.115+00
.150+04	.221-01	.366-01	.548-01	.754-01	.949-01	.108+00	.114+00	.116+00	.116+00	.116+00	.116+00	.116+00	.116+00	.116+00	.116+00	.116+00
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.600+05	.186-01	.309-01	.463-01	.636-01	.800-01	.915-01	.967-01	.979-01	.979-01	.980-01	.980-01	.980-01	.980-01	.980-01	.979-01	.979-01
.950+05	.168-01	.278-01	.418-01	.574-01	.722-01	.826-01	.873-01	.884-01	.884-01	.885-01	.885-01	.884-01	.884-01	.884-01	.884-01	.884-01
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.238+07	.209-04	.347-04	.520-04	.714-04	.898-04	.102-03	.108-03	.110-03	.110-03	.110-03	.110-03	.110-03	.110-03	.110-03	.110-03	.110-03
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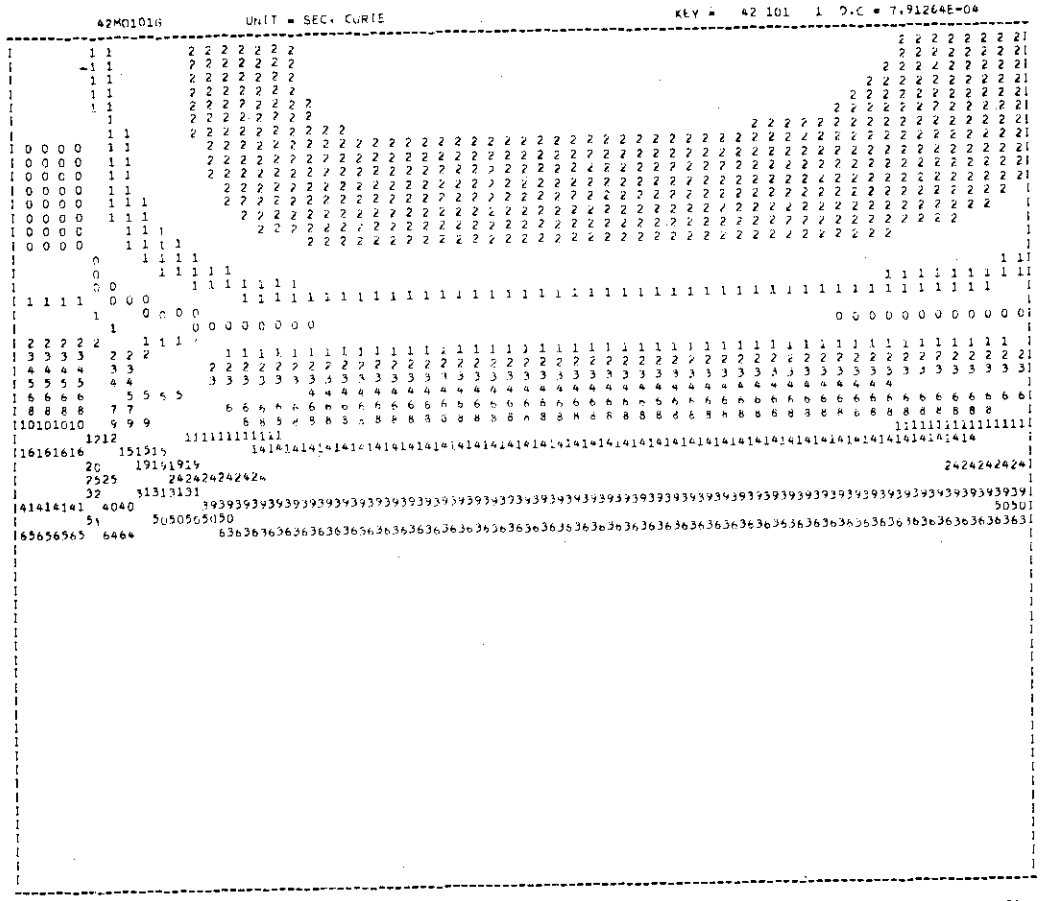
	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.172+01	.717+02	.161+03	.264+03	.360+03	.426+03	.453+03	.453+03	.443+03	.478+03	.403+03	.368+03	.320+03	.258+03	.189+03
.950+02	.173+01	.717+02	.161+03	.264+03	.360+03	.426+03	.453+03	.453+03	.443+03	.427+03	.403+03	.368+03	.320+03	.258+03	.189+03
.150+03	.174+01	.717+02	.161+03	.264+03	.360+03	.426+03	.453+03	.453+03	.443+03	.427+03	.403+03	.368+03	.320+03	.258+03	.189+03
.238+03	.176+01	.717+02	.161+03	.264+03	.360+03	.426+03	.453+03	.453+03	.443+03	.427+03	.403+03	.368+03	.320+03	.258+03	.189+03
.378+03	.177+01	.717+02	.161+03	.264+03	.360+03	.426+03	.453+03	.453+03	.443+03	.427+03	.403+03	.368+03	.320+03	.258+03	.189+03
.600+03	.178+01	.717+02	.161+03	.263+03	.359+03	.426+03	.452+03	.453+03	.443+03	.427+03	.403+03	.368+03	.320+03	.258+03	.188+03
.950+03	.178+01	.716+02	.161+03	.263+03	.359+03	.425+03	.452+03	.452+03	.442+03	.426+03	.402+03	.368+03	.319+03	.257+03	.188+03
.150+04	.178+01	.715+02	.161+03	.263+03	.358+03	.424+03	.451+03	.451+03	.447+03	.426+03	.402+03	.367+03	.319+03	.257+03	.188+03
.238+04	.178+01	.713+02	.160+03	.262+03	.358+03	.423+03	.450+03	.450+03	.441+03	.425+03	.401+03	.366+03	.318+03	.256+03	.188+03
.378+04	.177+01	.710+02	.160+03	.261+03	.356+03	.422+03	.448+03	.448+03	.439+03	.423+03	.399+03	.365+03	.317+03	.255+03	.187+03
.600+04	.176+01	.706+02	.159+03	.259+03	.354+03	.419+03	.445+03	.446+03	.436+03	.420+03	.397+03	.362+03	.315+03	.254+03	.186+03
.950+04	.174+01	.698+02	.157+03	.257+03	.350+03	.415+03	.441+03	.441+03	.431+03	.416+03	.393+03	.359+03	.311+03	.251+03	.184+03
.150+05	.171+01	.687+02	.154+03	.252+03	.345+03	.408+03	.434+03	.434+03	.425+03	.409+03	.386+03	.353+03	.306+03	.247+03	.181+03
.238+05	.167+01	.670+02	.151+03	.246+03	.336+03	.398+03	.423+03	.423+03	.414+03	.399+03	.376+03	.344+03	.299+03	.241+03	.176+03
.378+05	.160+01	.643+02	.144+03	.236+03	.322+03	.382+03	.406+03	.406+03	.397+03	.383+03	.361+03	.330+03	.287+03	.231+03	.169+03
.600+05	.150+01	.603+02	.135+03	.221+03	.302+03	.358+03	.380+03	.381+03	.372+03	.359+03	.339+03	.309+03	.269+03	.217+03	.158+03
.950+05	.136+01	.544+02	.122+03	.200+03	.273+03	.323+03	.343+03	.344+03	.336+03	.324+03	.306+03	.279+03	.242+03	.196+03	.143+03
.150+06	.115+01	.462+02	.104+03	.170+03	.232+03	.275+03	.292+03	.292+03	.286+03	.275+03	.260+03	.237+03	.206+03	.166+03	.121+03
.238+06	.894+00	.358+02	.806+02	.131+03	.179+03	.212+03	.226+03	.226+03	.221+03	.213+03	.201+03	.183+03	.159+03	.128+03	.943+02
.378+06	.595+00	.238+02	.536+02	.876+02	.119+03	.141+03	.150+03	.150+03	.147+03	.141+03	.133+03	.122+03	.106+03	.857+02	.627+02
.600+06	.312+00	.124+02	.281+02	.459+02	.626+02	.741+02	.788+02	.789+02	.771+02	.744+02	.702+02	.641+02	.557+02	.449+02	.329+02
.950+06	.112+00	.448+01	.101+02	.165+02	.275+02	.266+02	.283+02	.283+02	.277+02	.267+02	.252+02	.230+02	.200+02	.161+02	.118+02
.150+07	.221-01	.886+00	.199+01	.326+01	.444+01	.526+01	.559+01	.559+01	.547+01	.528+01	.498+01	.455+01	.395+01	.319+01	.233+01
.238+07	.169-02	.677-01	.152+00	.249+00	.340+00	.402+00	.427+00	.426+00	.418+00	.403+00	.381+00	.348+00	.302+00	.243+00	.178+00
.378+07	.287-04	.115-02	.259-02	.423-02	.578-02	.684-02	.727-02	.727-02	.712-02	.686-02	.647-02	.591-02	.514-02	.414-02	.303-02
.600+07	.451-07	.180-05	.407-05	.664-05	.906-05	.107-04	.114-04	.114-04	.111-04	.107-04	.101-04	.928-05	.806-05	.650-05	.476-05
.950+07	.162-11	.648-10	.146-09	.238-09	.325-09	.385-09	.409-09	.409-09	.400-09	.386-09	.364-09	.333-09	.289-09	.233-09	.170-09
.150+08	.146-18	.585-17	.131-16	.215-16	.293-16	.347-16	.369-16	.369-16	.361-16	.348-16	.329-16	.300-16	.261-16	.210-16	.154-16
.238+08	.100-29	.400-28	.901-28	.147-27	.200-27	.237-27	.252-27	.252-27	.247-27	.238-27	.225-27	.205-27	.178-27	.144-27	.105-27
.378+08	.201-47	.807-46	.181-45	.296-45	.404-45	.479-45	.509-45	.509-45	.498-45	.480-45	.453-45	.414-45	.360-45	.290-45	.212-45
.600+08	.181-75	.727-74	.163-73	.267-73	.364-73	.431-73	.459-73	.459-73	.449-73	.433-73	.408-73	.373-73	.324-73	.261-73	.191-73

TC = 6.00000E+01, TI = 1.89737E+06, YMAX = 4.55691E+02



	1 .600+02,950+02,150+03,238+03,378+03,600+03,950+03,150+04,238+04,378+04,600+04,950+04,150+05,238+05,378+05,600+05
.600+02	,377+01,380+01,109+02,359+02,706+02,119+03,180+03,284+03,311+03,352+03,369+03,372+03,372+03,372+03,372+03,372+03
.950+02	,368+01,371+01,106+02,344+02,687+02,116+03,175+03,242+03,302+03,342+03,359+03,362+03,362+03,362+03,362+03,362+03
.150+03	,352+01,355+01,102+02,329+02,658+02,111+03,168+03,231+03,289+03,328+03,343+03,346+03,347+03,347+03,346+03,346+03
.238+03	,328+01,331+01,953+01,307+02,613+02,103+03,156+03,214+03,270+03,306+03,320+03,323+03,323+03,323+03,323+03,323+03
.378+03	,294+01,296+01,853+01,274+02,544+02,927+02,140+03,193+03,241+03,274+03,287+03,289+03,289+03,289+03,289+03,289+03
.600+03	,246+01,248+01,716+01,230+02,461+02,778+02,117+03,162+03,203+03,229+03,240+03,243+03,243+03,243+03,243+03,243+03
.950+03	,187+01,188+01,542+02,174+02,349+02,589+02,893+02,123+03,153+03,174+03,182+03,184+03,184+03,184+03,184+03,184+03
.150+04	,120+01,121+01,349+01,112+02,225+02,379+02,575+02,793+02,990+02,112+03,117+03,118+03,118+03,118+03,118+03,118+03
.238+04	,599+00,604+00,174+01,560+01,112+02,188+02,286+02,394+02,493+02,558+02,585+02,590+02,590+02,590+02,590+02,590+02
.378+04	,198+00,200+00,576+00,185+01,370+01,625+01,948+01,130+02,163+02,184+02,193+02,195+02,195+02,195+02,195+02,195+02
.600+04	,344-01,347-01,999-01,321+00,643+00,108+01,164+01,224+01,283+01,320+01,335+01,338+01,339+01,339+01,338+01,338+01
.950+04	,214-02,216-02,621-02,200-01,400-01,675-01,102+00,141+00,176+00,199+00,209+00,210+00,211+00,211+00,210+00,210+00
.150+05	,262-04,264-04,762-04,245-03,490-03,828-03,125-02,173-02,216-02,244-02,256-02,258-02,258-02,258-02,258-02,258-02
.238+05	,245-07,247-07,712-07,229-06,458-06,774-06,117-05,161-05,202-05,228-05,239-05,241-05,242-05,241-05,241-05,241-05
.378+05	,388-12,391-12,112-11,363-11,725-11,122-10,165-10,229-10,319-10,361-10,379-10,382-10,382-10,382-10,382-10,382-10
.600+05	,955-20,963-20,277-19,892-19,178-18,301-18,436-18,629-18,785-18,884-18,932-18,940-18,941-18,941-18,940-18,940-18
.950+05	,832-32,839-32,241-31,778-31,155-30,262-30,397-30,548-30,665-30,775-30,812-30,820-30,820-30,820-30,820-30,819-30
.150+06	,641-51,647-51,186-50,899-50,119-49,202-49,308-49,422-49,527-49,597-49,624-49,631-49,632-49,632-49,632-49,631-49
.238+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
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.950+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.150+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.238+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.378+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.600+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.950+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.150+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.238+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.378+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.600+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0

	1 ,950+05,,150+06,238+06,378+06,600+06,950+06,150+07,238+07,378+07,600+07,950+07,150+08,238+08,378+08,600+08
.600+02	,372+03,371+03,371+03,370+03,369+03,366+03,363+03,358+03,350+03,338+03,320+03,293+03,256+03,209+03,156+03
.950+02	,362+03,361+03,361+03,360+03,358+03,356+03,353+03,348+03,341+03,329+03,311+03,285+03,249+03,203+03,151+03
.150+03	,346+03,346+03,345+05,344+03,341+03,338+03,333+03,326+03,315+03,298+03,273+03,238+03,194+03,145+03
.238+03	,323+03,322+03,322+03,321+03,320+03,318+03,315+03,311+03,304+03,293+03,277+03,254+03,222+03,181+03,135+03
.378+03	,289+03,289+03,288+05,287+03,286+03,285+03,282+03,276+03,272+03,263+03,248+03,228+03,199+03,162+03,121+03
.600+03	,242+03,242+03,242+03,241+03,240+03,239+03,237+03,233+03,228+03,220+03,208+03,191+03,167+03,136+03,101+03
.950+03	,183+03,183+03,183+05,183+03,182+03,181+03,179+03,177+03,173+03,167+03,158+03,145+03,126+03,103+03,771+02
.150+04	,118+03,118+03,118+03,117+03,117+03,116+03,115+03,114+03,111+03,107+03,101+03,934+02,816+02,665+02,496+02
.238+04	,589+02,589+02,588+07,586+02,584+02,581+02,576+02,567+02,555+02,536+02,507+02,465+02,406+02,331+02,247+02
.378+04	,195+02,195+02,194+02,194+02,193+02,192+02,190+02,184+02,183+02,177+02,167+02,153+02,134+02,109+02,818+01
.600+04	,338+01,338+01,337+01,336+01,335+01,333+01,330+01,324+01,314+01,307+01,291+01,267+01,233+01,190+01,141+01
.950+04	,210+00,210+00,210+00,209+00,208+00,207+00,205+00,202+00,198+00,191+00,181+00,166+00,145+00,118+00,883-01
.150+05	,258-02,258-02,257-02,257-02,256-02,254-02,252-02,249-02,243-02,234-02,222-02,203-02,178-02,145-02,108-02
.238+05	,241-05,241-05,240-05,240-05,239-05,238-05,235-05,232-05,227-05,219-05,207-05,190-05,166-05,135-05,101-05
.378+05	,382-10,381-10,381-10,380-10,378-10,376-10,373-10,367-10,359-10,347-10,328-10,301-10,263-10,214-10,160-10
.600+05	,939-18,938-18,937-18,934-18,931-18,926-18,917-18,904-18,885-18,854-18,804-18,741-18,647-18,528-18,393-18
.950+05	,819-30,818-30,816-30,814-30,811-30,807-30,800-30,788-30,771-30,744-30,704-30,645-30,564-30,460-30,343-30
.150+06	,631-49,630-49,629-49,627-49,625-49,621-49,616-49,607-49,594-49,573-49,542-49,497-49,434-49,354-49,264-49
.238+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.378+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.600+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.950+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.150+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.238+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.378+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.600+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.950+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.150+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
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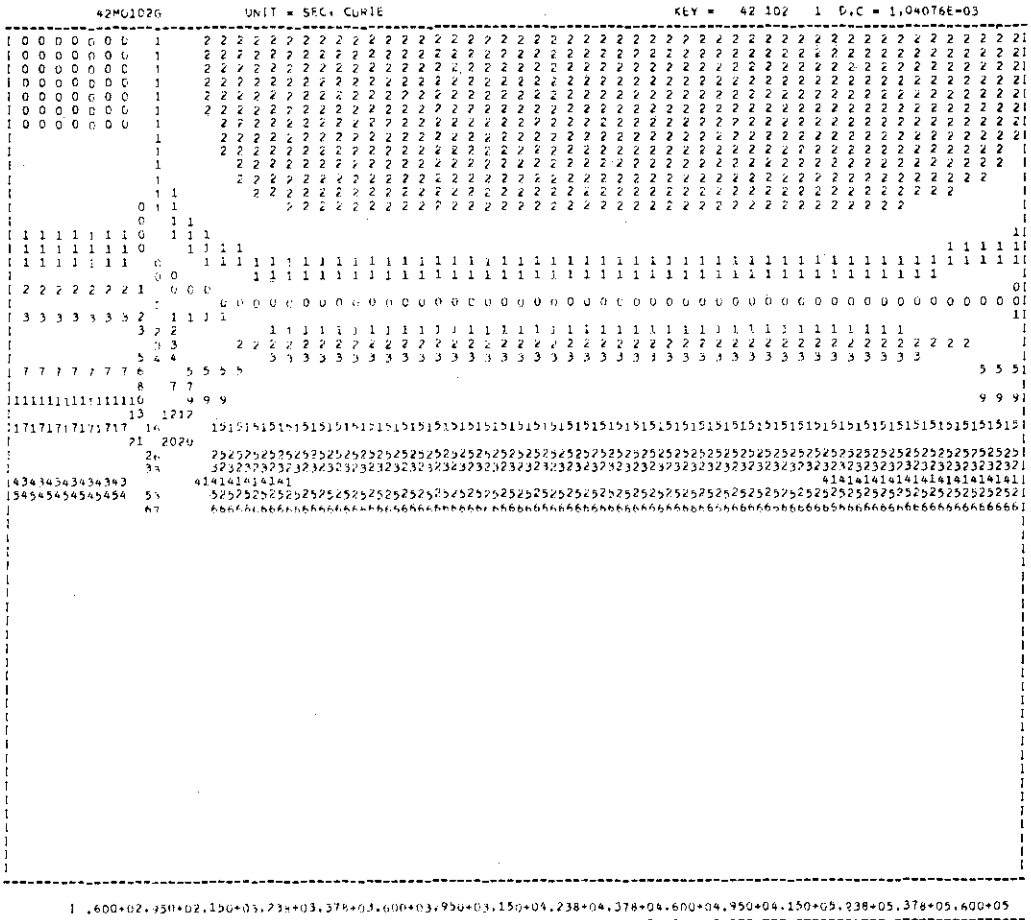
.378+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
.600+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0

TC = 6,00000E+01, TI = 1,50713E+04, YMAX = 3,72871E+02



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.121+01	.121+01	.121+01	.121+01	.121+01	.299+02	.863+02	.152+03	.219+03	.270+03	.295+03	.302+03	.303+03	.303+03	.303+03	.303+03	.303+03
.950+02	.117+01	.117+01	.117+01	.117+01	.117+01	.288+02	.832+02	.147+03	.211+03	.260+03	.285+03	.292+03	.292+03	.292+03	.292+03	.292+03	.292+03
.150+03	.110+01	.110+01	.110+01	.110+01	.110+01	.272+02	.785+02	.139+03	.199+03	.245+03	.269+03	.275+03	.276+03	.276+03	.276+03	.276+03	.276+03
.238+03	.101+01	.101+01	.101+01	.101+01	.101+01	.248+02	.716+02	.126+03	.181+03	.224+03	.245+03	.251+03	.252+03	.252+03	.252+03	.252+03	.251+03
.378+03	.874+00	.874+00	.874+00	.874+00	.874+00	.215+02	.619+02	.109+03	.157+03	.193+03	.212+03	.217+03	.218+03	.218+03	.218+03	.217+03	.217+03
.600+03	.694+00	.694+00	.694+00	.694+00	.694+00	.170+02	.492+02	.871+02	.124+03	.153+03	.168+03	.172+03	.173+03	.173+03	.173+03	.173+03	.172+03
.950+03	.481+00	.481+00	.481+00	.481+00	.481+00	.118+02	.341+02	.604+02	.867+02	.106+03	.117+03	.119+03	.120+03	.120+03	.120+03	.120+03	.120+03
.150+04	.270+00	.270+00	.270+00	.270+00	.270+00	.664+01	.191+02	.339+02	.486+02	.598+02	.658+02	.671+02	.673+02	.673+02	.673+02	.673+02	.672+02
.238+04	.107+00	.107+00	.107+00	.107+00	.107+00	.265+01	.764+01	.135+02	.194+02	.239+02	.262+02	.269+02	.269+02	.269+02	.269+02	.268+02	.268+02
.378+04	.252-01	.252-01	.252-01	.252-01	.252-01	.620+00	.178+01	.316+01	.453+01	.558+01	.612+01	.627+01	.628+01	.628+01	.628+01	.628+01	.628+01
.600+04	.251-02	.251-02	.251-02	.251-02	.251-02	.619+01	.178+00	.315+00	.452+00	.557+00	.611+00	.625+00	.627+00	.627+00	.627+00	.627+00	.626+00
.950+04	.652-04	.652-04	.652-04	.652-04	.652-04	.160-02	.462-02	.818-02	.117-01	.144-01	.158-01	.162-01	.162-01	.162-01	.162-01	.162-01	.162-01
.150+05	.199-06	.199-06	.199-06	.199-06	.199-06	.491-05	.141-04	.250-04	.359-04	.442-04	.485-04	.496-04	.498-04	.498-04	.498-04	.498-04	.497-04
.238+05	.207-10	.207-10	.207-10	.207-10	.207-10	.509-09	.146-08	.259-08	.372-08	.459-08	.503-08	.515-08	.516-08	.516-08	.516-08	.516-08	.515-08
.378+05	.100-16	.100-16	.100-16	.100-16	.100-16	.246-15	.710-15	.125-14	.180-14	.222-14	.243-14	.249-14	.250-14	.250-14	.250-14	.249-14	.249-14
.600+05	.983-27	.983-27	.983-27	.983-27	.983-27	.242-25	.697-25	.123-24	.177-24	.218-24	.239-24	.244-24	.245-24	.245-24	.245-24	.245-24	.245-24
.950+05	.135-42	.135-42	.135-42	.135-42	.135-42	.332-41	.957-41	.169-40	.243-40	.299-40	.328-40	.336-40	.336-40	.336-40	.336-40	.336-40	.336-40
.150+06	.978-68	.978-68	.978-68	.978-68	.978-68	.240-66	.693-66	.122-65	.176-65	.217-65	.237-65	.243-65	.244-65	.244-65	.244-65	.244-65	.243-65
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.303+03	.302+03	.302+03	.301+03	.300+03	.299+03	.296+03	.292+03	.286+03	.277+03	.263+03	.242+03	.213+03	.177+03	.135+03
.950+02	.297+03	.292+03	.291+03	.290+03	.289+03	.288+03	.285+03	.282+03	.276+03	.267+03	.253+03	.233+03	.206+03	.170+03	.130+03
.150+03	.275+03	.275+03	.275+03	.274+03	.273+03	.272+03	.269+03	.266+03	.260+03	.252+03	.239+03	.220+03	.194+03	.161+03	.123+03
.238+03	.251+03	.251+03	.251+03	.250+03	.249+03	.248+03	.246+03	.242+03	.237+03	.230+03	.218+03	.201+03	.177+03	.146+03	.112+03
.378+03	.217+03	.217+03	.217+03	.216+03	.215+03	.214+03	.212+03	.210+03	.205+03	.199+03	.188+03	.174+03	.153+03	.127+03	.972+02
.600+03	.172+03	.172+03	.172+03	.172+03	.171+03	.170+03	.169+03	.166+03	.163+03	.158+03	.150+03	.138+03	.121+03	.100+03	.772+02
.950+03	.119+03	.119+03	.119+03	.119+03	.118+03	.118+03	.117+03	.115+03	.113+03	.109+03	.104+03	.959+02	.846+02	.700+02	.536+02
.150+04	.672+02	.671+02	.670+02	.669+02	.666+02	.663+02	.657+02	.648+02	.635+02	.614+02	.583+02	.538+02	.474+02	.392+02	.300+02
.238+04	.268+02	.268+02	.267+02	.267+02	.266+02	.264+02	.262+02	.259+02	.253+02	.245+02	.233+02	.214+02	.189+02	.156+02	.120+02
.378+04	.627+01	.627+01	.626+01	.624+01	.622+01	.619+01	.613+01	.605+01	.593+01	.573+01	.544+01	.502+01	.442+01	.366+01	.280+01
.600+04	.626+00	.625+00	.624+00	.623+00	.621+00	.617+00	.612+00	.604+00	.592+00	.572+00	.543+00	.501+00	.441+00	.365+00	.279+00
.950+04	.162-01	.162-01	.162-01	.161-01	.161-01	.160-01	.158-01	.156-01	.153-01	.148-01	.140-01	.129-01	.114-01	.948-02	.725-02
.150+05	.497-04	.496-04	.496-04	.496-04	.494-04	.493-04	.490-04	.486-04	.479-04	.470-04	.454-04	.431-04	.397-04	.350-04	.290-04	.222-04
.238+05	.515-08	.515-08	.514-08	.513-08	.511-08	.508-08	.504-08	.497-08	.487-08	.471-08	.447-08	.412-08	.363-08	.301-08	.230-08
.378+05	.249-14	.249-14	.249-14	.248-14	.247-14	.246-14	.244-14	.240-14	.235-14	.228-14	.216-14	.199-14	.176-14	.145-14	.111-14
.600+05	.244-24	.244-24	.244-24	.243-24	.242-24	.241-24	.239-24	.236-24	.231-24	.223-24	.212-24	.195-24	.172-24	.143-24	.109-24
.950+05	.336-40	.336-40	.335-40	.334-40	.333-40	.331-40	.328-40	.324-40	.317-40	.307-40	.291-40	.269-40	.237-40	.196-40	.150-40
.150+06	.243-65	.243-65	.243-65	.242-65	.241-65	.239-65	.238-65	.235-65	.230-65	.222-65	.211-65	.194-65	.171-65	.142-65	.108-65
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.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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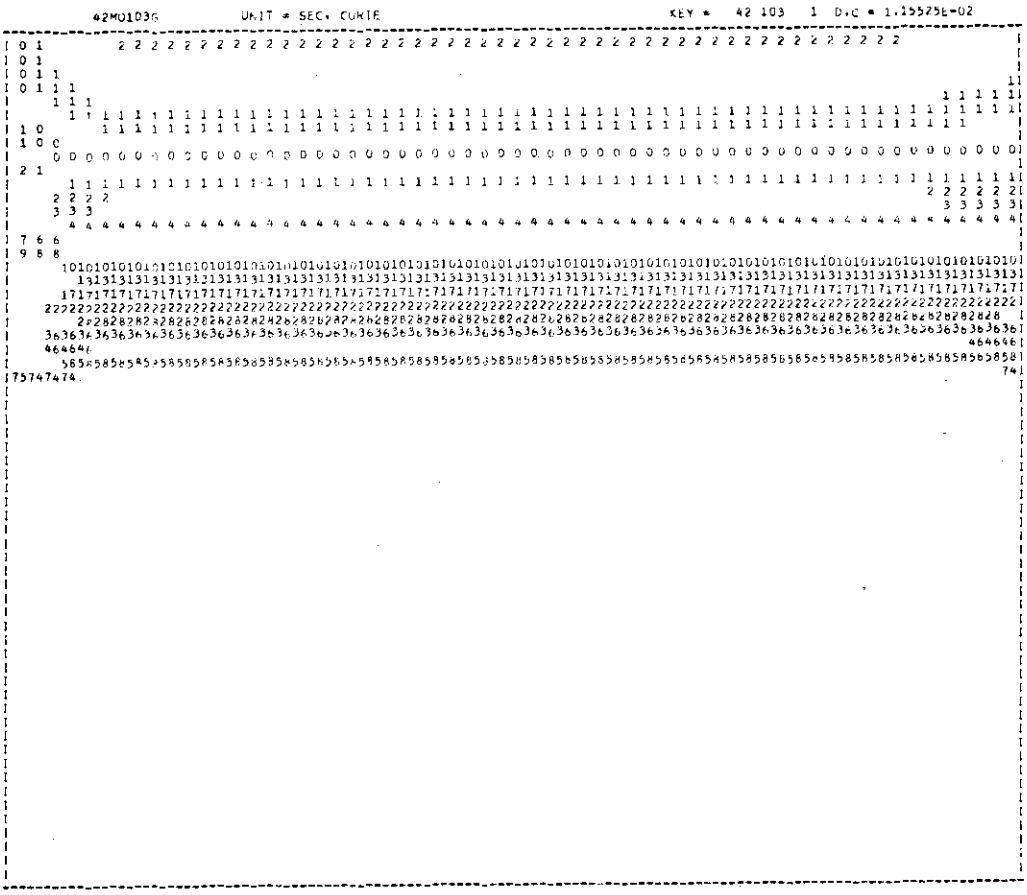
TC = 6.00000E+01, TI = 1.19716E+04, YMAX = 3.03741E+02



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.376+05	.600+05
.600+02	.242+01	.414+02	.784+02	.104+03	.116+03	.119+03	.119+03	.119+03	.119+03	.119+03	.119+03	.119+03	.119+03	.119+03	.119+03	.119+03
.950+02	.161+01	.276+02	.522+02	.697+02	.774+02	.795+02	.796+02	.796+02	.796+02	.796+02	.796+02	.796+02	.796+02	.796+02	.796+02	.795+02
.150+03	.850+00	.145+02	.275+02	.367+02	.408+02	.418+02	.418+02	.418+02	.418+02	.418+02	.418+02	.418+02	.418+02	.418+02	.418+02	.418+02
.238+03	.307+00	.524+01	.993+01	.132+02	.147+02	.151+02	.151+02	.151+02	.151+02	.151+02	.151+02	.151+02	.151+02	.151+02	.151+02	.151+02
.378+03	.611-01	.104+01	.197+01	.263+01	.293+01	.300+01	.301+01	.301+01	.301+01	.301+01	.301+01	.301+01	.301+01	.301+01	.301+01	.300+01
.600+03	.473-02	.809-01	.153+00	.204+00	.227+00	.232+00	.233+00	.233+00	.233+00	.233+00	.233+00	.233+00	.233+00	.233+00	.233+00	.233+00
.950+03	.821-04	.140-02	.265-02	.354+02	.394+02	.404+02	.404+02	.404+02	.404+02	.404+02	.404+02	.404+02	.404+02	.404+02	.404+02	.404+02
.150+04	.133-06	.227-05	.430-05	.574-05	.639-05	.654-05	.655-05	.655-05	.655-05	.655-05	.655-05	.655-05	.655-05	.655-05	.655-05	.655-05
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.378+04	.491-18	.840-17	.159-16	.212-16	.236-16	.242-16	.242-16	.242-16	.242-16	.242-16	.242-16	.242-16	.242-16	.242-16	.242-16	.242-16
.600+04	.382-29	.653-28	.123-27	.165-27	.183-27	.188-27	.188-27	.188-27	.188-27	.188-27	.188-27	.188-27	.188-27	.188-27	.188-27	.188-27
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.150+05	.117-74	.200-73	.380-73	.507-73	.565-73	.578-73	.579-73	.579-73	.579-73	.579-73	.579-73	.579-73	.579-73	.579-73	.578-73	.578-73
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.119+03	.119+03	.118+03	.118+03	.118+03	.117+03	.117+03	.116+03	.113+03	.110+03	.106+03	.995+02	.899+02	.774+02	.630+02
.950+02	.795+02	.794+02	.793+02	.791+02	.789+02	.785+02	.780+02	.771+02	.758+02	.738+02	.708+02	.663+02	.599+02	.516+02	.420+02
.150+03	.418+02	.417+02	.417+02	.416+02	.415+02	.413+02	.410+02	.406+02	.399+02	.388+02	.372+02	.348+02	.315+02	.271+02	.220+02
.238+03	.151+02	.150+02	.150+02	.150+02	.149+02	.149+02	.148+02	.146+02	.144+02	.140+02	.134+02	.126+02	.113+02	.980+01	.798+01
.378+03	.300+01	.300+01	.300+01	.299+01	.298+01	.297+01	.295+01	.291+01	.287+01	.279+01	.267+01	.250+01	.226+01	.195+01	.158+01
.600+03	.232+00	.232+00	.232+00	.231+00	.231+00	.230+00	.228+00	.226+00	.222+00	.216+00	.207+00	.194+00	.175+00	.151+00	.123+00
.950+03	.404+02	.403-02	.403-02	.402-02	.401-02	.399-02	.396-02	.392-02	.385-02	.375-02	.360-02	.337-02	.304-02	.262-02	.213-02
.150+04	.654-05	.654-05	.653-05	.651-05	.649-05	.646-05	.642-05	.635-05	.624-05	.608-05	.583-05	.546-05	.493-05	.425-05	.345-05
.238+04	.247-09	.247-09	.246-09	.246-09	.245-09	.244-09	.242-09	.239-09	.234-09	.226-09	.214-09	.196-09	.169-09	.135-09	.109-09
.378+04	.242-16	.241-16	.241-16	.240-16	.240-16	.239-16	.237-16	.234-16	.231-16	.224-16	.215-16	.201-16	.182-16	.157-16	.127-16
.600+04	.188-27	.187-27	.187-27	.187-27	.186-27	.185-27	.184-27	.182-27	.179-27	.174-27	.167-27	.157-27	.141-27	.122-27	.994-28
.950+04	.465-45	.464-45	.463-45	.462-45	.461-45	.459-45	.456-45	.451-45	.443-45	.432-45	.414-45	.386-45	.350-45	.301-45	.245-45
.150+05	.578-73	.577-73	.576-73	.575-73	.573-73	.571-73	.567-73	.561-73	.551-73	.537-73	.515-73	.482-73	.436-73	.375-73	.305-73
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.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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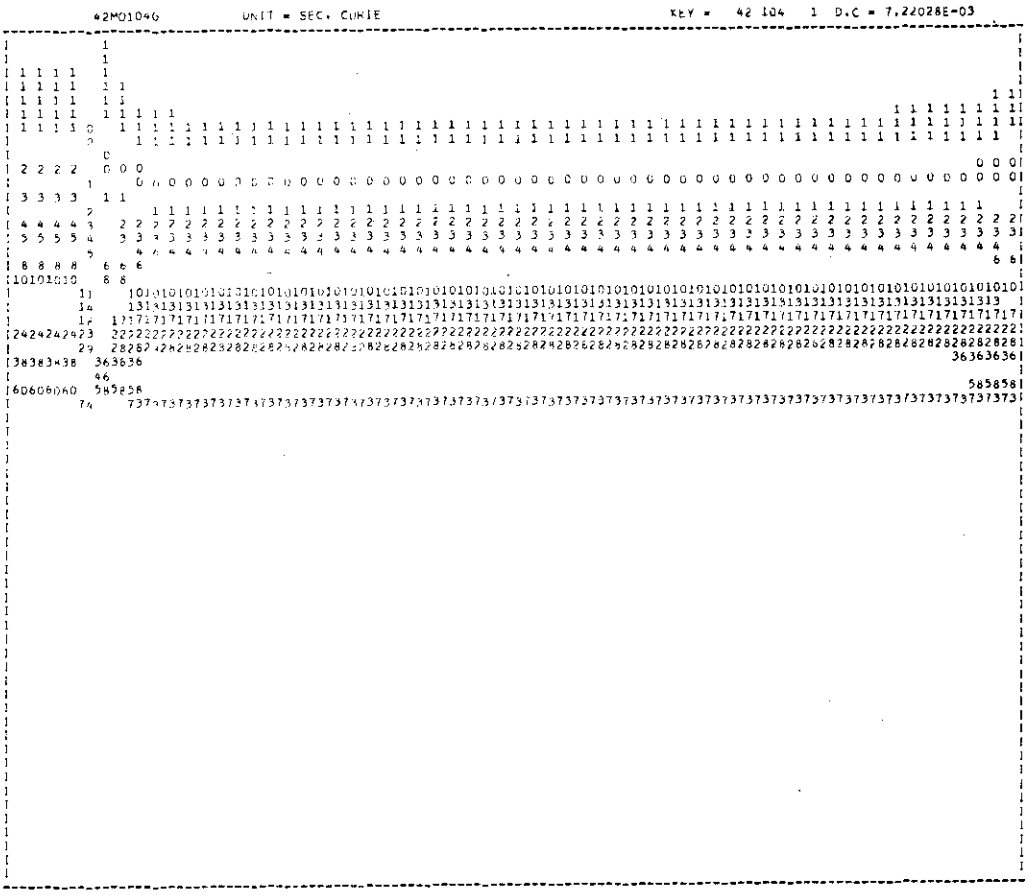
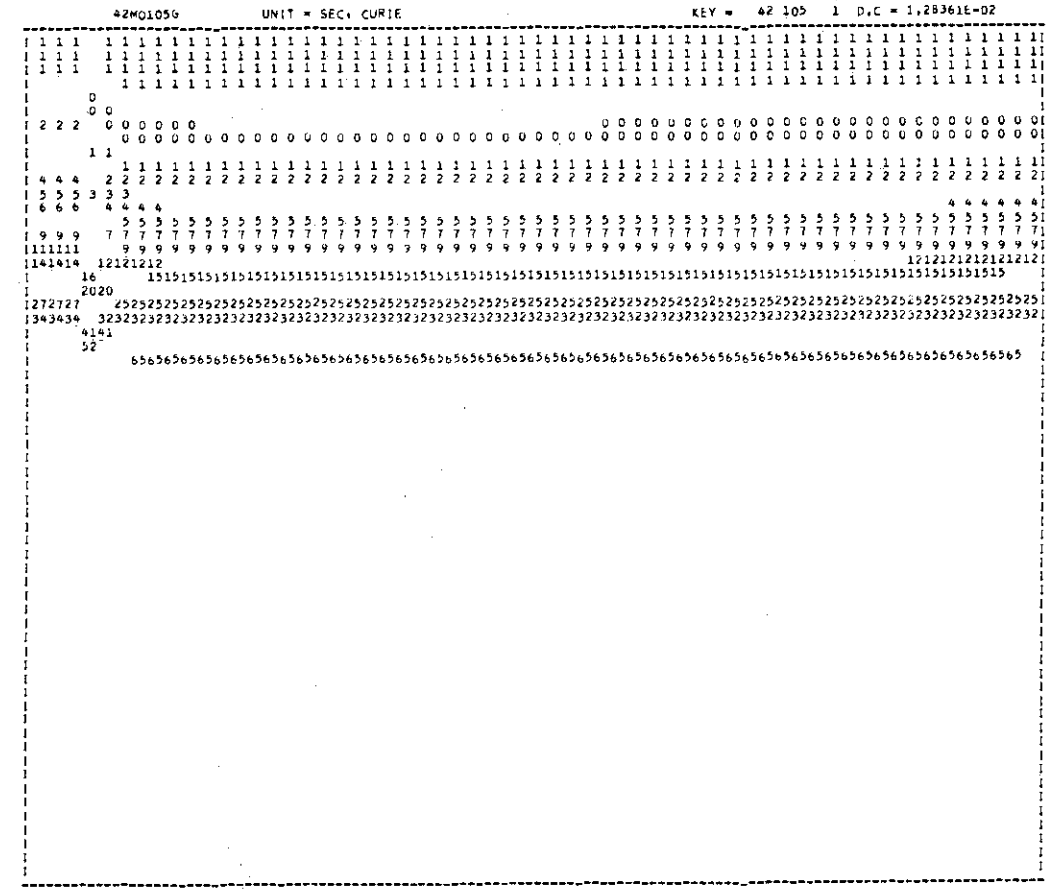
TC = 6.00000E+01, TI = 1.19716E+03, YMAX = 1.19490E+02





	I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.208+00	.208+00	.159+02	.264+02	.306+02	.314+02	.314+02	.314+02	.314+02	.314+02	.314+02	.314+02	.314+02	.314+02	.314+02	.314+02
.950+02	I	.133+00	.133+00	.101+02	.168+02	.195+02	.200+02	.200+02	.200+02	.200+02	.200+02	.200+02	.200+02	.200+02	.200+02	.200+02	.200+02
.150+03	I	.651-01	.651-01	.496+01	.825+01	.956+01	.981+01	.982+01	.982+01	.982+01	.982+01	.982+01	.982+01	.982+01	.982+01	.981+01	.981+01
.238+03	I	.210-01	.210-01	.160+01	.266+01	.308+01	.316+01	.316+01	.316+01	.316+01	.316+01	.316+01	.316+01	.316+01	.316+01	.316+01	.316+01
.378+03	I	.349-02	.349-02	.266+00	.443+00	.513+00	.526+00	.527+00	.527+00	.527+00	.527+00	.527+00	.527+00	.527+00	.527+00	.527+00	.526+00
.600+03	I	.203-03	.203-03	.155-01	.258-01	.299-01	.306-01	.307-01	.307-01	.307-01	.307-01	.307-01	.307-01	.307-01	.307-01	.307-01	.307-01
.950+03	I	.225-05	.225-05	.171-03	.285-03	.330-03	.339-03	.339-03	.339-03	.339-03	.339-03	.339-03	.339-03	.339-03	.339-03	.339-03	.339-03
.150+04	I	.178-08	.178-08	.136-06	.226-06	.262-06	.269-06	.269-06	.269-06	.269-06	.269-06	.269-06	.269-06	.269-06	.269-06	.269-06	.269-06
.238+04	I	.218-13	.218-13	.166-11	.276-11	.319-11	.328-11	.328-11	.328-11	.328-11	.328-11	.328-11	.328-11	.328-11	.328-11	.328-11	.328-11
.378+04	I	.354-21	.354-21	.270-19	.449-19	.520-19	.534-19	.535-19	.535-19	.535-19	.535-19	.535-19	.535-19	.534-19	.534-19	.534-19	.534-19
.600+04	I	.160-33	.160-33	.122-31	.203-31	.236-31	.242-31	.242-31	.242-31	.242-31	.242-31	.242-31	.242-31	.242-31	.242-31	.242-31	.242-31
.950+04	I	.439-53	.439-53	.335-51	.557-51	.645-51	.661-51	.662-51	.662-51	.662-51	.662-51	.662-51	.662-51	.662-51	.662-51	.662-51	.662-51
.150+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.314+02	.314+02	.313+02	.313+02	.312+02	.312+02	.311+02	.310+02	.309+02	.307+02	.303+02	.296+02	.285+02	.270+02	.250+02
.950+02	I	.200+02	.200+02	.199+02	.199+02	.199+02	.198+02	.198+02	.197+02	.195+02	.193+02	.188+02	.182+02	.172+02	.159+02	
.150+03	I	.980+01	.980+01	.979+01	.977+01	.976+01	.974+01	.973+01	.970+01	.965+01	.958+01	.945+01	.925+01	.892+01	.842+01	.781+01
.238+03	I	.316+01	.316+01	.315+01	.315+01	.314+01	.314+01	.313+01	.312+01	.311+01	.309+01	.305+01	.298+01	.287+01	.271+01	.252+01
.378+03	I	.526+00	.526+00	.525+00	.524+00	.524+00	.523+00	.522+00	.520+00	.518+00	.514+00	.507+00	.496+00	.478+00	.452+00	.419+00
.600+03	I	.306-01	.306-01	.306-01	.305-01	.305-01	.305-01	.304-01	.303-01	.302-01	.299-01	.295-01	.289-01	.279-01	.263-01	.244-01
.950+03	I	.339-03	.339-03	.338-03	.338-03	.338-03	.337-03	.337-03	.336-03	.335-03	.334-03	.331-03	.327-03	.320-03	.308-03	.291-03	.270-03
.150+04	I	.269-06	.269-06	.268-06	.268-06	.267-06	.267-06	.266-06	.265-06	.262-06	.259-06	.253-06	.244-06	.231-06	.214-06	
.238+04	I	.328-11	.327-11	.327-11	.327-11	.326-11	.326-11	.325-11	.324-11	.323-11	.320-11	.316-11	.309-11	.298-11	.281-11	.261-11
.378+04	I	.534-19	.533-19	.533-19	.532-19	.531-19	.530-19	.529-19	.528-19	.525-19	.521-19	.515-19	.503-19	.485-19	.459-19	.425-19
.600+04	I	.242-31	.241-31	.241-31	.241-31	.241-31	.241-31	.240-31	.240-31	.239-31	.238-31	.236-31	.233-31	.228-31	.220-31	.208-31	.192-31
.950+04	I	.661-51	.661-51	.660-51	.659-51	.658-51	.657-51	.656-51	.654-51	.651-51	.646-51	.637-51	.623-51	.601-51	.568-51	.527-51
.150+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

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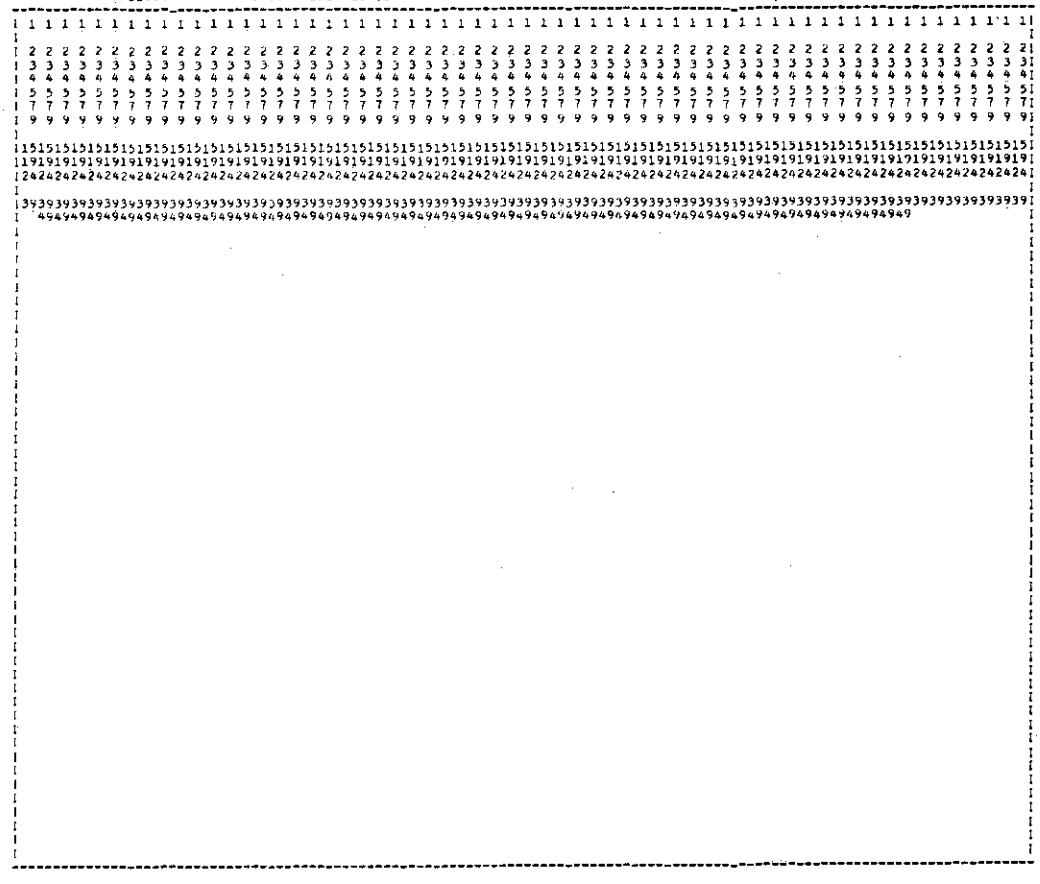
42MO1069 UNIT = SEC, CURIE KEY = 42 106 1 D.C = 7.70164E-02



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.250+00	.259+00	.259+00	.259+00	.259+00	.259+00	.259+00	.259+00	.259+00	.259+00	.259+00	.259+00	.259+00	.259+00	.259+00	.259+00
.950+02	.168-01	.173-01	.174-01	.174-01	.174-01	.174-01	.174-01	.174-01	.174-01	.174-01	.174-01	.173-01	.173-01	.173-01	.173-01	.173-01
.150+03	.231-03	.239-03	.240-03	.240-03	.240-03	.240-03	.240-03	.240-03	.240-03	.239-03	.239-03	.239-03	.239-03	.239-03	.239-03	.239-03
.238+03	.261-06	.269-06	.270-06	.270-06	.270-06	.270-06	.270-06	.270-06	.270-06	.270-06	.270-06	.270-06	.270-06	.270-06	.269-06	
.378+03	.554-11	.572-11	.573-11	.573-11	.573-11	.573-11	.573-11	.573-11	.573-11	.573-11	.573-11	.573-11	.573-11	.573-11	.573-11	
.600+03	.217-18	.224-18	.223-18	.225-18	.225-18	.225-18	.225-18	.225-18	.225-18	.225-18	.225-18	.225-18	.225-18	.225-18	.224-18	
.950+03	.397-30	.410-30	.411-30	.411-30	.411-30	.411-30	.411-30	.411-30	.411-30	.411-30	.411-30	.411-30	.411-30	.411-30	.411-30	
.150+04	.991-49	.102-48	.102-48	.102-48	.102-48	.102-48	.102-48	.102-48	.102-48	.102-48	.102-48	.102-48	.102-48	.102-48	.102-48	
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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.259+00	.259+00	.256+00	.256+00	.258+00	.258+00	.257+00	.257+00	.257+00	.256+00	.255+00	.252+00	.247+00	.240+00	.232+00
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.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

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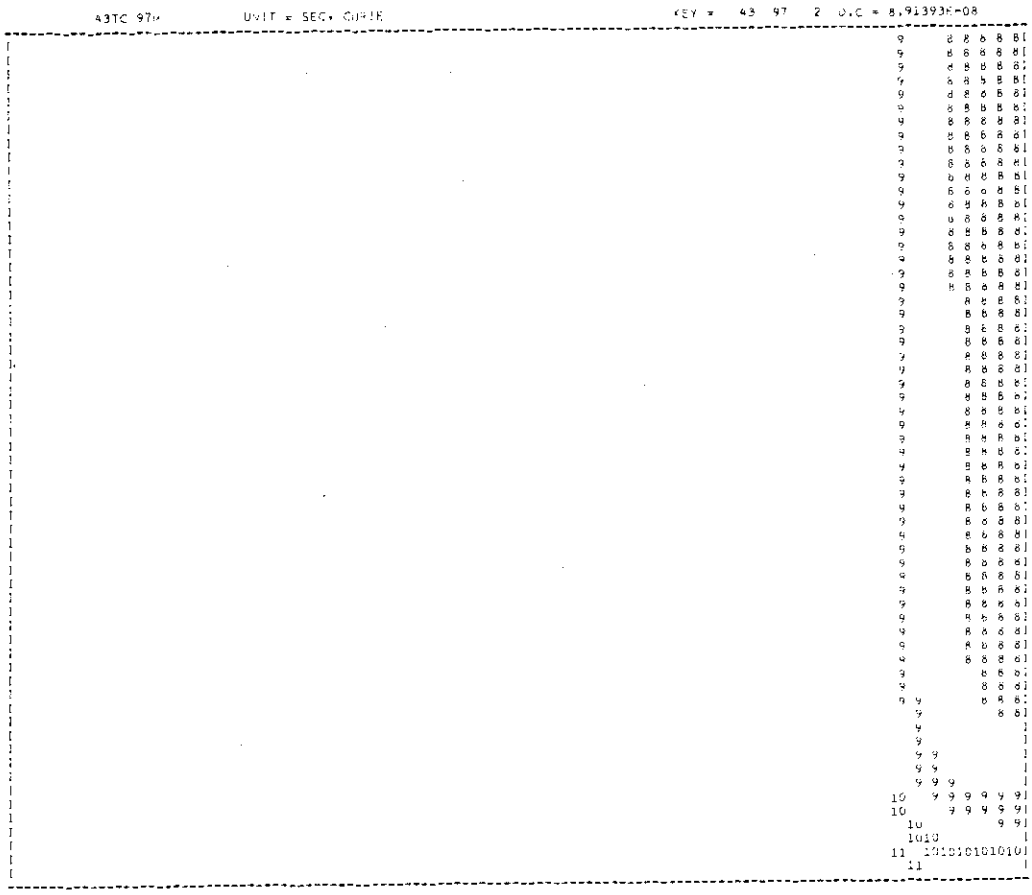

	[.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.150+03	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+03	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.950+03	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.950+05	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.950+06	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+08	[.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	[.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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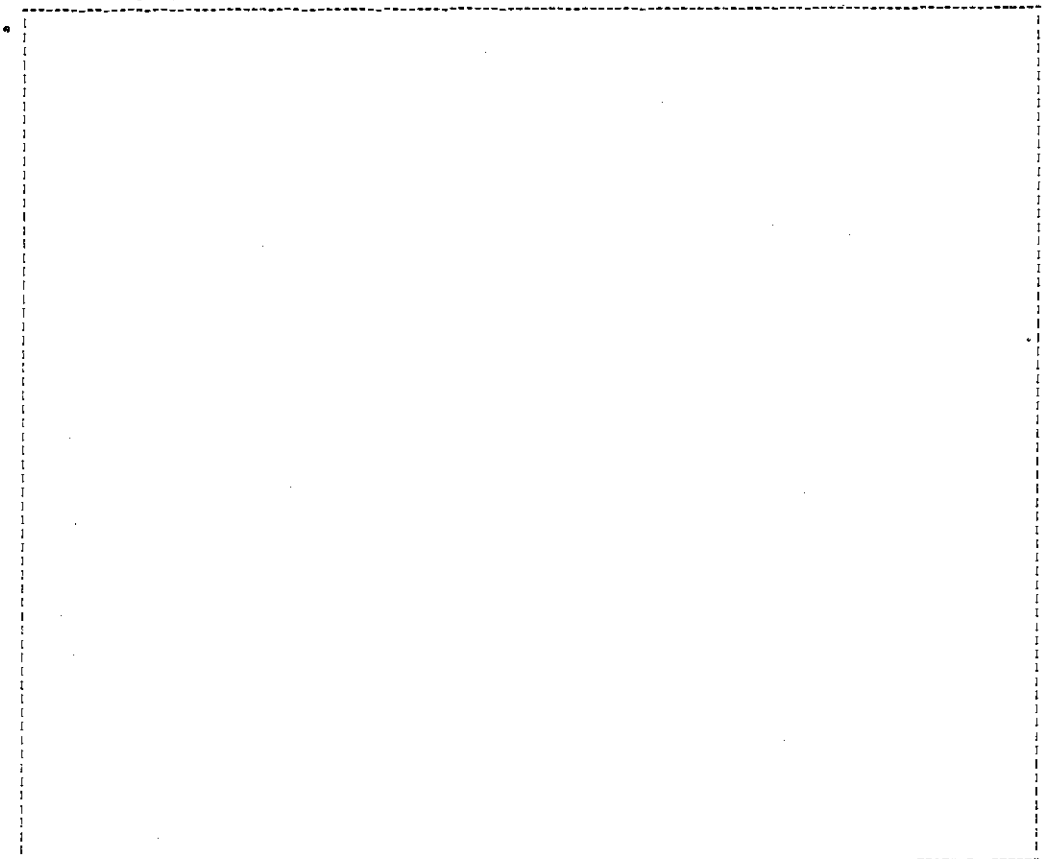
TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 1.64359E-08

43TC 976 UNIT = SEC, CURIE KEY = 43 97 1 D.C = 8.448803E-15



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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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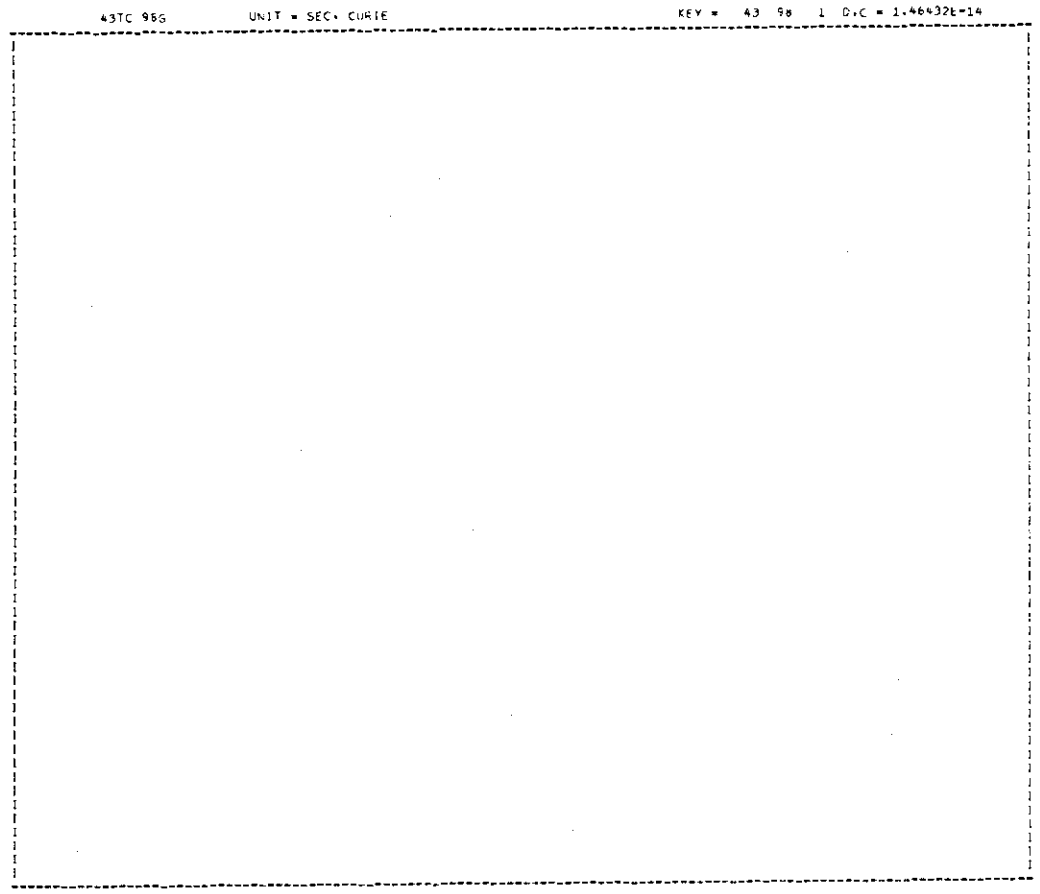

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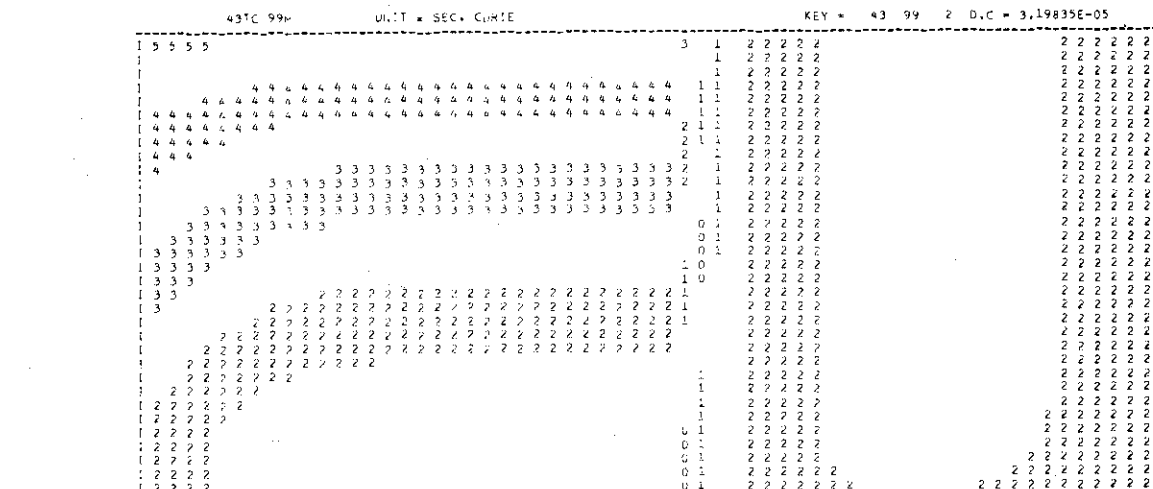
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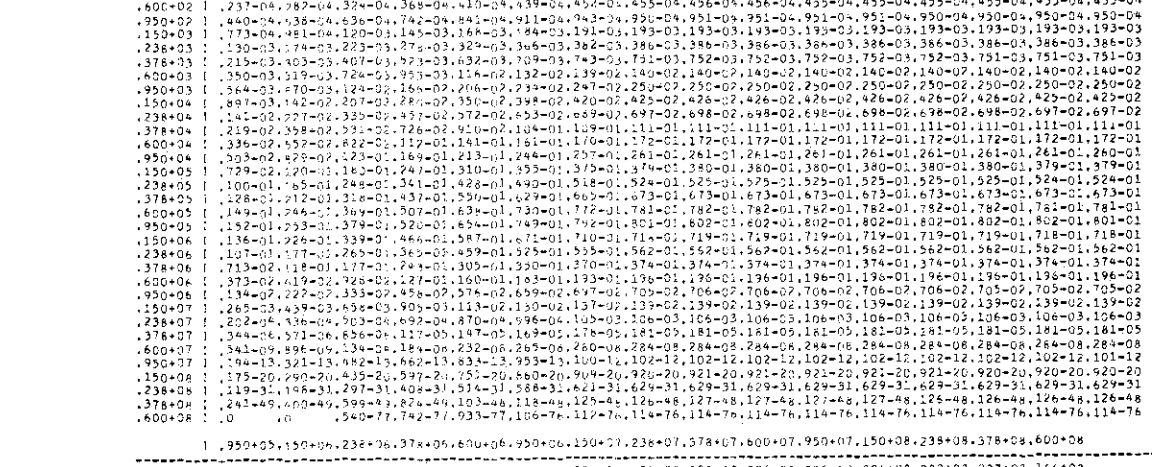

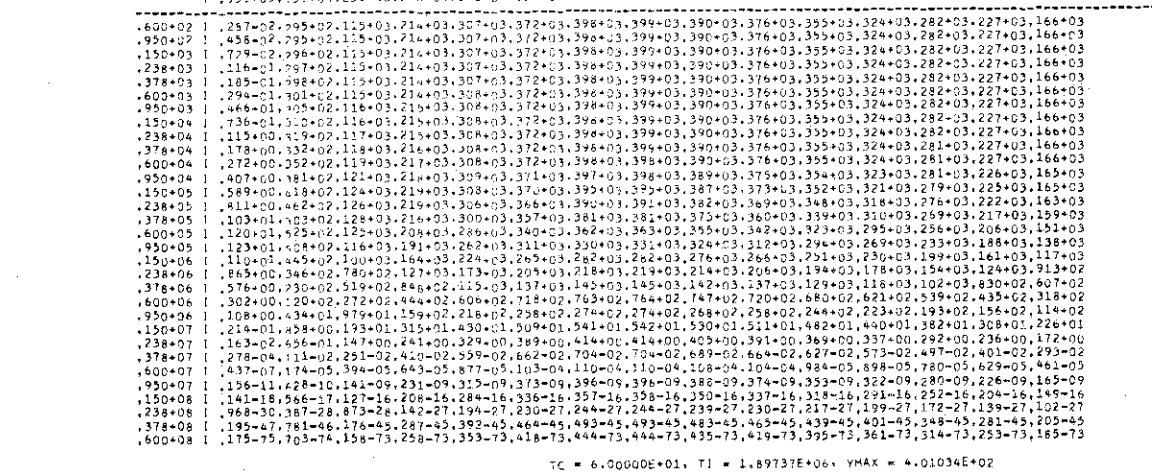

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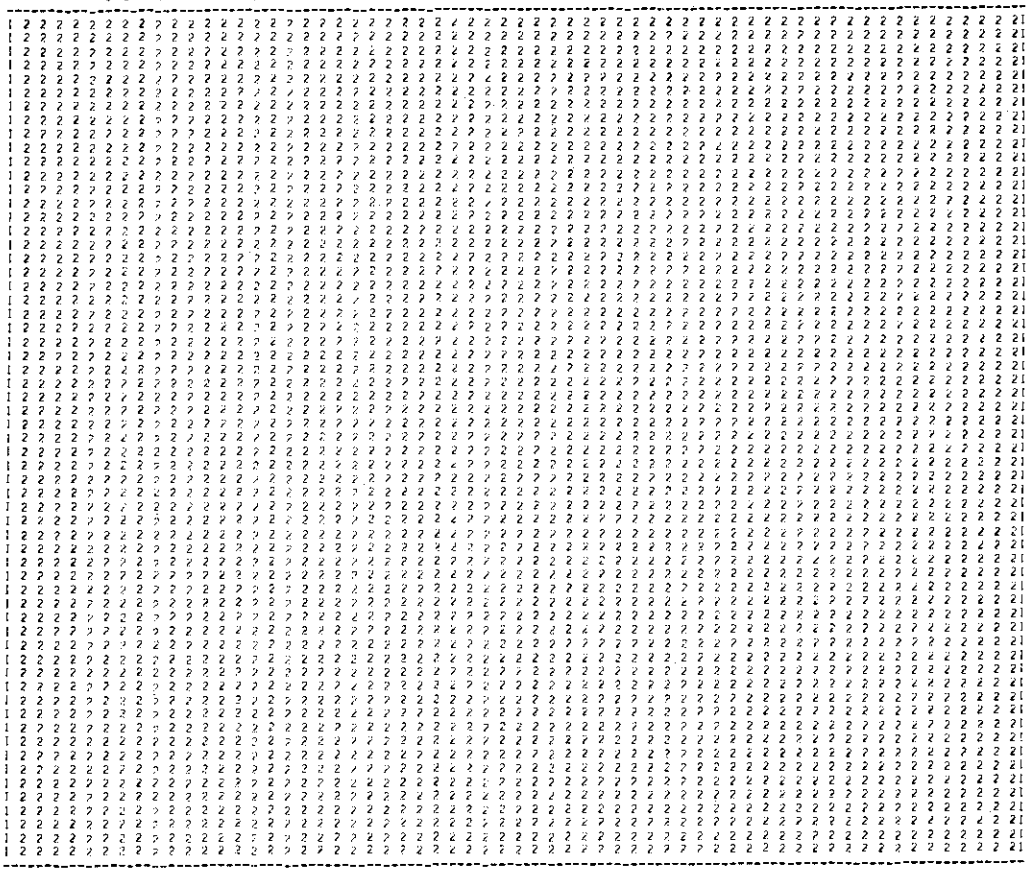

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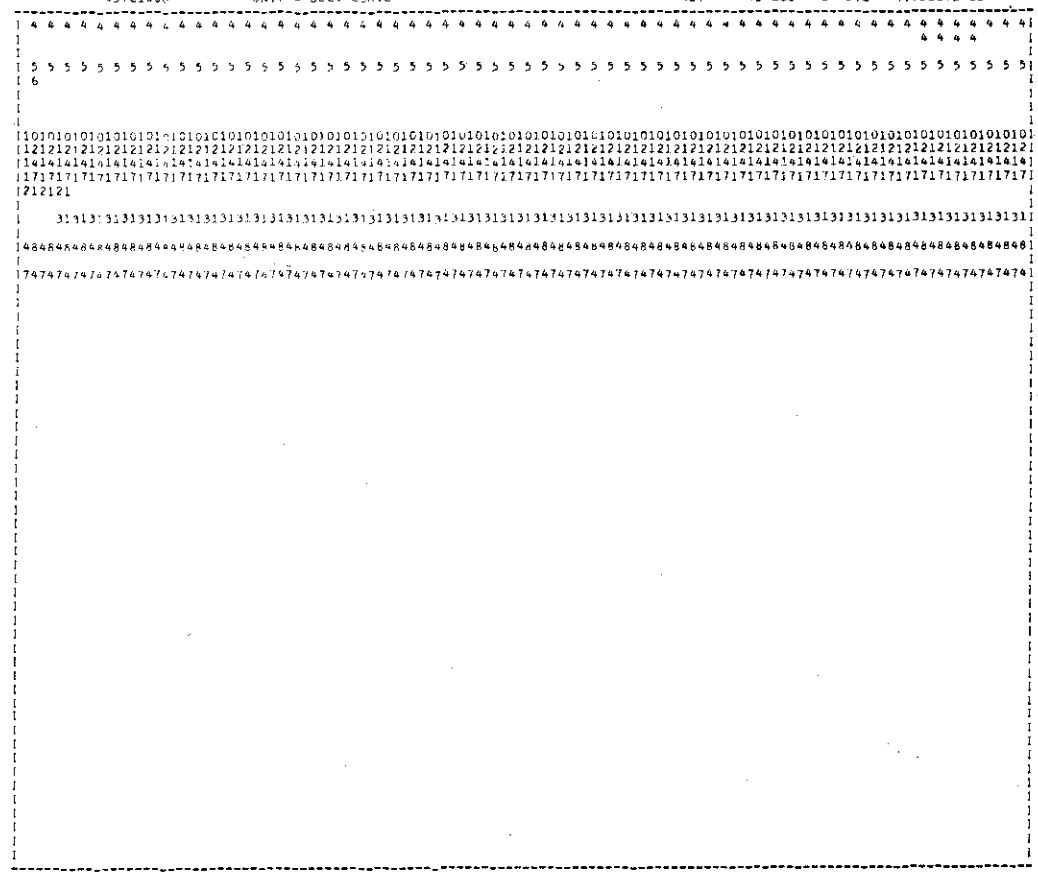
43TC1000 UNIT = SEC, CURIE KEY = 43 100 1 D.C = 4.33217E-02



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.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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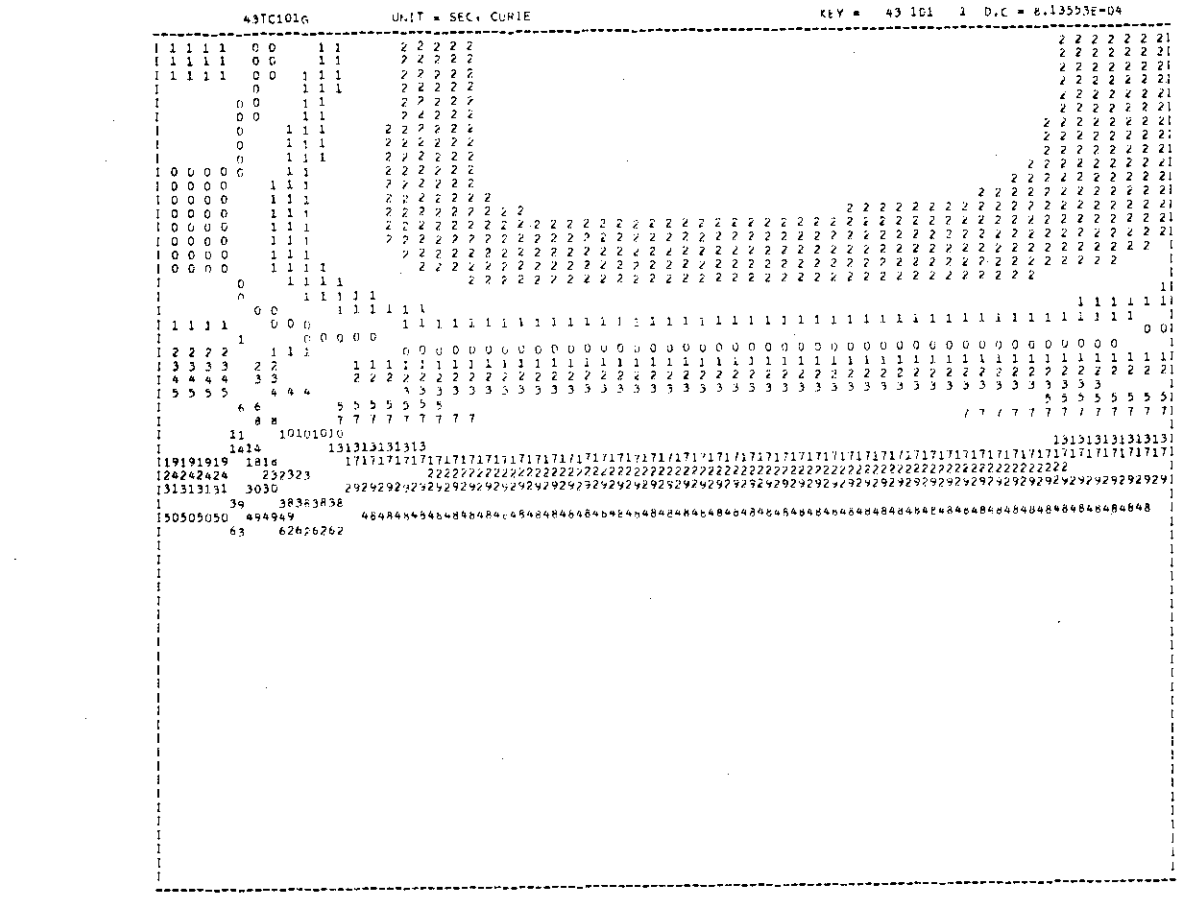
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 2.38865E+07, YMAX = 1.97804E-04



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.149+00	.151+00	.500+00	.169+01	.657+01	.253+02	.804+02	.123+03	.214+03	.308+03	.367+03	.385+03	.386+03	.386+03	.386+03	.386+03
.950+02	.250+00	.252+00	.791+00	.262+01	.103+02	.279+02	.837+02	.127+03	.217+03	.309+03	.367+03	.384+03	.386+03	.386+03	.386+03	.386+03
.150+03	.398+00	.402+00	.121+01	.394+01	.128+02	.317+02	.865+02	.131+03	.220+03	.310+03	.366+03	.383+03	.384+03	.384+03	.384+03	.384+03
.238+03	.606+00	.611+00	.181+01	.592+01	.163+02	.369+02	.930+02	.138+03	.224+03	.311+03	.364+03	.379+03	.381+03	.381+03	.381+03	.381+03
.378+03	.875+00	.882+00	.259+01	.840+01	.208+02	.435+02	.829+02	.145+03	.228+03	.309+03	.357+03	.371+03	.373+03	.373+03	.373+03	.373+03
.600+03	.117+01	.118+01	.345+01	.111+02	.256+02	.503+02	.904+02	.150+03	.227+03	.299+03	.342+03	.354+03	.355+03	.355+03	.355+03	.355+03
.950+03	.141+01	.142+01	.413+01	.133+02	.292+02	.545+02	.934+02	.148+03	.214+03	.274+03	.309+03	.316+03	.319+03	.319+03	.319+03	.319+03
.150+04	.144+01	.145+01	.420+01	.135+02	.287+02	.517+02	.852+02	.129+03	.180+03	.225+03	.249+03	.254+03	.256+03	.256+03	.256+03	.256+03
.238+04	.112+01	.113+01	.328+01	.106+02	.219+02	.386+02	.619+02	.914+02	.123+03	.149+03	.163+03	.166+03	.167+03	.167+03	.167+03	.167+03
.378+04	.584+00	.589+00	.169+01	.547+01	.112+02	.194+02	.304+02	.439+02	.578+02	.686+02	.740+02	.754+02	.755+02	.755+02	.755+02	.754+02
.600+04	.157+00	.158+00	.456+00	.146+01	.297+01	.511+01	.792+01	.112+02	.145+02	.169+02	.181+02	.184+02	.184+02	.184+02	.184+02	.184+02
.950+04	.149-01	.150-01	.433-01	.139+00	.281+00	.479+00	.737+00	.103+01	.132+01	.152+01	.161+01	.163+01	.164+01	.164+01	.163+01	.163+01
.150+05	.273-03	.275-03	.794-03	.255-02	.513-02	.872-02	.133-01	.185-01	.235-01	.264-01	.284-01	.287-01	.287-01	.287-01	.287-01	.287-01
.238+05	.370-06	.373-06	.107-05	.345-05	.693-05	.117-04	.178-04	.247-04	.312-04	.355-04	.374-04	.378-04	.378-04	.378-04	.378-04	.378-04
.378+05	.807-11	.814-11	.234-10	.755-10	.151-09	.255-09	.368-09	.496-09	.673-09	.765-09	.804-09	.811-09	.812-09	.812-09	.811-09	.811-09
.600+05	.257-18	.259-18	.746-18	.240-17	.480-17	.811-17	.123-16	.170-16	.212-16	.241-16	.253-16	.255-16	.255-16	.255-16	.255-16	.255-16
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.150+06	.226-49	.227-49	.656-49	.211-48	.422-48	.712-48	.108-47	.149-47	.186-47	.210-47	.220-47	.222-47	.222-47	.222-47	.222-47	.222-47
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.386+03	.385+03	.385+03	.384+03	.382+03	.380+03	.377+03	.371+03	.363+03	.351+03	.332+03	.304+03	.266+03	.217+03	.161+03
.950+02	.385+03	.385+03	.384+03	.383+03	.382+03	.380+03	.376+03	.371+03	.363+03	.350+03	.331+03	.304+03	.265+03	.216+03	.161+03
.150+03	.384+03	.383+03	.383+03	.382+03	.380+03	.378+03	.375+03	.370+03	.361+03	.349+03	.330+03	.303+03	.264+03	.215+03	.161+03
.238+03	.380+03	.380+03	.379+03	.378+03	.377+03	.375+03	.371+03	.366+03	.358+03	.346+03	.327+03	.300+03	.262+03	.214+03	.159+03
.378+03	.372+03	.372+03	.371+03	.370+03	.369+03	.367+03	.364+03	.358+03	.351+03	.338+03	.320+03	.293+03	.256+03	.209+03	.156+03
.600+03	.354+03	.354+03	.353+03	.353+03	.351+03	.349+03	.346+03	.341+03	.334+03	.322+03	.305+03	.279+03	.244+03	.199+03	.148+03
.950+03	.319+03	.318+03	.318+03	.317+03	.316+03	.314+03	.311+03	.307+03	.300+03	.290+03	.274+03	.251+03	.219+03	.179+03	.133+03
.150+04	.256+03	.255+03	.255+03	.254+03	.253+03	.252+03	.250+03	.246+03	.241+03	.232+03	.220+03	.202+03	.176+03	.144+03	.107+03
.238+04	.166+03	.166+03	.166+03	.166+03	.165+03	.164+03	.163+03	.160+03	.157+03	.151+03	.143+03	.131+03	.115+03	.938+02	.699+02
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.600+04	.184+02	.183+02	.183+02	.182+02	.182+02	.181+02	.179+02	.177+02	.173+02	.167+02	.158+02	.145+02	.126+02	.103+02	.771+01
.950+04	.163+01	.163+01	.163+01	.162+01	.162+01	.161+01	.159+01	.157+01	.154+01	.148+01	.140+01	.129+01	.112+01	.920+00	.686+00
.150+05	.287-01	.287-01	.286-01	.285-01	.284-01	.283-01	.280-01	.276-01	.270-01	.261-01	.247-01	.226-01	.198-01	.161-01	.120-01
.238+05	.378-04	.377-04	.377-04	.376-04	.374-04	.372-04	.369-04	.364-04	.356-04	.343-04	.325-04	.298-04	.260-04	.212-04	.158-04
.378+05	.810-09	.810-09	.808-09	.806-09	.803-09	.799-09	.792-09	.781-09	.763-09	.737-09	.697-09	.639-09	.558-09	.455-09	.339-09
.600+05	.255-16	.255-16	.254-16	.254-16	.253-16	.251-16	.249-16	.245-16	.240-16	.232-16	.219-16	.201-16	.176-16	.143-16	.107-16
.950+05	.264-28	.263-28	.263-28	.262-28	.261-28	.260-28	.257-28	.254-28	.248-28	.240-28	.227-28	.208-28	.181-28	.148-28	.110-28
.150+06	.222-47	.222-47	.221-47	.221-47	.220-47	.219-47	.217-47	.214-47	.209-47	.202-47	.191-47	.175-47	.153-47	.125-47	.932-48
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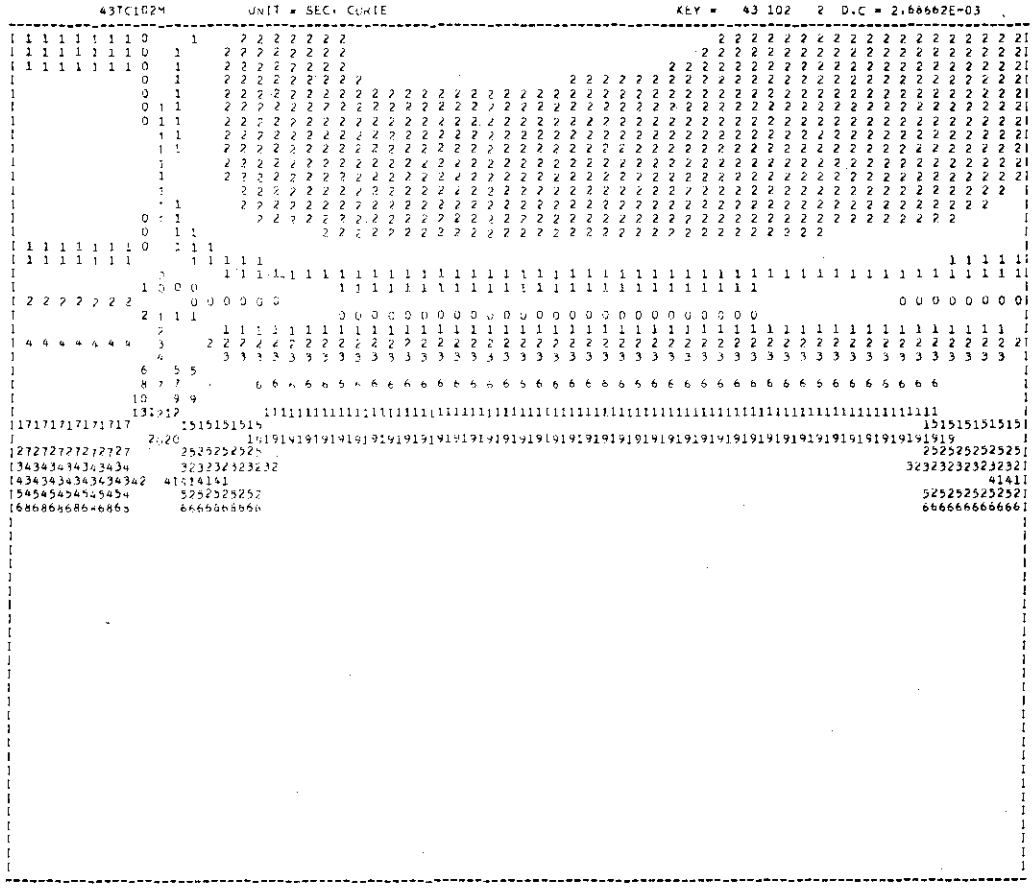
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 1.50713E+04, YMAX = 3.86733E+02



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.173+00	.173+00	.173+00	.173+00	.458+01	.308+02	.998+02	.184+03	.266+03	.307+03	.319+03	.320+03	.320+03	.320+03	.320+03	.320+03
.950+02	.265+00	.265+00	.265+00	.265+00	.681+01	.357+02	.104+03	.190+03	.266+03	.306+03	.317+03	.318+03	.318+03	.318+03	.318+03	.318+03
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.238+03	.528+00	.528+00	.528+00	.528+00	.131+02	.489+02	.114+03	.192+03	.257+03	.292+03	.302+03	.303+03	.303+03	.303+03	.303+03	.303+03
.378+03	.656+00	.656+00	.656+00	.656+00	.162+02	.544+02	.115+03	.184+03	.242+03	.272+03	.280+03	.281+03	.281+03	.281+03	.281+03	.281+03
.600+03	.708+00	.708+00	.708+00	.708+00	.174+02	.545+02	.107+03	.164+03	.210+03	.234+03	.240+03	.241+03	.241+03	.241+03	.241+03	.241+03
.950+03	.620+00	.620+00	.620+00	.620+00	.153+02	.457+02	.830+02	.126+03	.158+03	.175+03	.179+03	.180+03	.180+03	.180+03	.180+03	.180+03
.150+04	.403+00	.403+00	.403+00	.403+00	.993+01	.289+02	.522+02	.758+02	.941+02	.103+03	.106+03	.106+03	.106+03	.106+03	.106+03	.106+03
.238+04	.172+00	.172+00	.172+00	.172+00	.424+01	.122+02	.216+02	.313+02	.387+02	.424+02	.434+02	.435+02	.435+02	.435+02	.435+02	.435+02
.378+04	.410-01	.410-01	.410-01	.410-01	.101+01	.291+01	.515+01	.733+01	.911+01	.999+01	.102+02	.102+02	.102+02	.102+02	.102+02	.102+02
.600+04	.410-02	.410-02	.410-02	.410-02	.101+00	.291+00	.515+00	.739+00	.910+00	.997+00	.102+01	.102+01	.102+01	.102+01	.102+01	.102+01
.950+04	.106-03	.106-03	.106-03	.106-03	.262-02	.754-02	.133-01	.191-01	.236-01	.258-01	.264-01	.265-01	.265-01	.265-01	.265-01	.265-01
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.378+05	.163-16	.163-16	.163-16	.163-16	.402-15	.116-14	.205-14	.294-14	.362-14	.397-14	.407-14	.408-14	.408-14	.408-14	.408-14	.407-14
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.950+04	.220-42	.220-42	.220-42	.220-42	.542-41	.156-40	.276-40	.396-40	.488-40	.535-40	.548-40	.549-40	.549-40	.549-40	.549-40	.549-40
.150+06	.159-67	.159-67	.159-67	.159-67	.393-66	.113-65	.200-65	.287-65	.354-65	.388-65	.397-65	.398-65	.398-65	.398-65	.398-65	.398-65
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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.320+03	.319+03	.319+03	.318+03	.317+03	.315+03	.313+03	.309+03	.302+03	.292+03	.277+03	.256+03	.225+03	.187+03	.143+03
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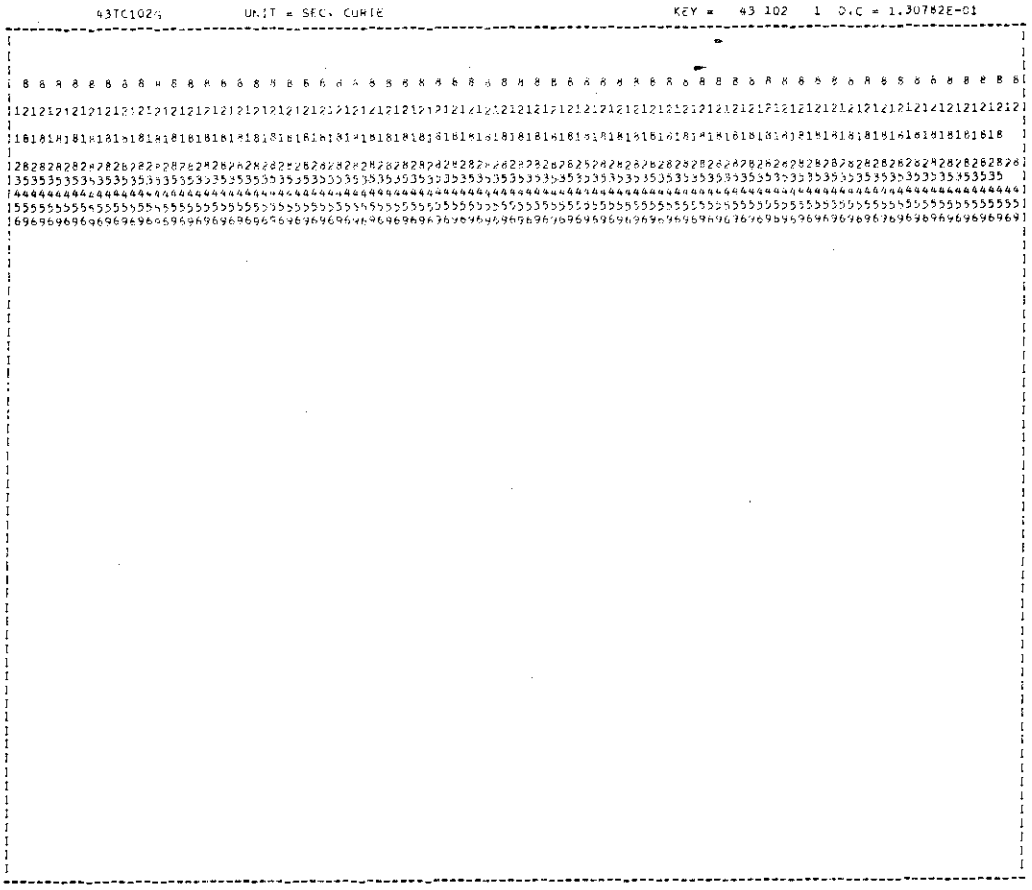
.950+03	.179+03	.179+03	.179+03	.179+03	.178+03	.177+03	.175+03	.173+03	.169+03	.164+03	.156+03	.143+03	.126+03	.105+03	.803+02
.150+04	.108+03	.108+03	.105+03	.105+03	.105+03	.104+03	.103+03	.102+03	.100+03	.970+02	.921+02	.849+02	.749+02	.620+02	.474+02
.238+04	.435+02	.434+02	.434+02	.433+02	.431+02	.429+02	.425+02	.420+02	.411+02	.397+02	.377+02	.344+02	.307+02	.254+02	.194+02
.378+04	.102+02	.102+02	.102+02	.101+02	.101+02	.100+02	.100+02	.988+01	.967+01	.936+01	.888+01	.819+01	.722+01	.597+01	.457+01
.600+04	.102+01	.102+01	.102+01	.101+01	.101+01	.100+01	.100+01	.986+00	.966+00	.934+00	.887+00	.818+00	.721+00	.597+00	.456+00
.950+04	.265+01	.264+01	.264+01	.263+01	.262+01	.261+01	.259+01	.255+01	.250+01	.242+01	.230+01	.212+01	.187+01	.154+01	.118+01
.150+05	.811-04	.811-04	.809-04	.807-04	.805-04	.800-04	.793-04	.783-04	.767-04	.742-04	.706-04	.649-04	.572-04	.474-04	.362-04
.238+05	.841-08	.840-08	.839-08	.837-08	.834-08	.829-08	.822-08	.812-08	.795-08	.769-08	.730-08	.673-08	.593-08	.491-08	.376-08
.378+05	.407-14	.407-14	.406-14	.405-14	.404-14	.401-14	.398-14	.393-14	.385-14	.372-14	.353-14	.326-14	.287-14	.238-14	.182-14
.600+05	.399-24	.399-24	.398-24	.397-24	.396-24	.394-24	.390-24	.385-24	.377-24	.365-24	.347-24	.319-24	.282-24	.233-24	.178-24
.950+05	.549-40	.548-40	.547-40	.546-40	.544-40	.541-40	.536-40	.529-40	.518-40	.502-40	.476-40	.439-40	.387-40	.320-40	.245-40
.150+06	.397-65	.397-65	.396-65	.395-65	.394-65	.392-65	.389-65	.383-65	.375-65	.363-65	.345-65	.318-65	.280-65	.232-65	.177-65
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 1.19716E+04, YMAX = 3.20792E+02

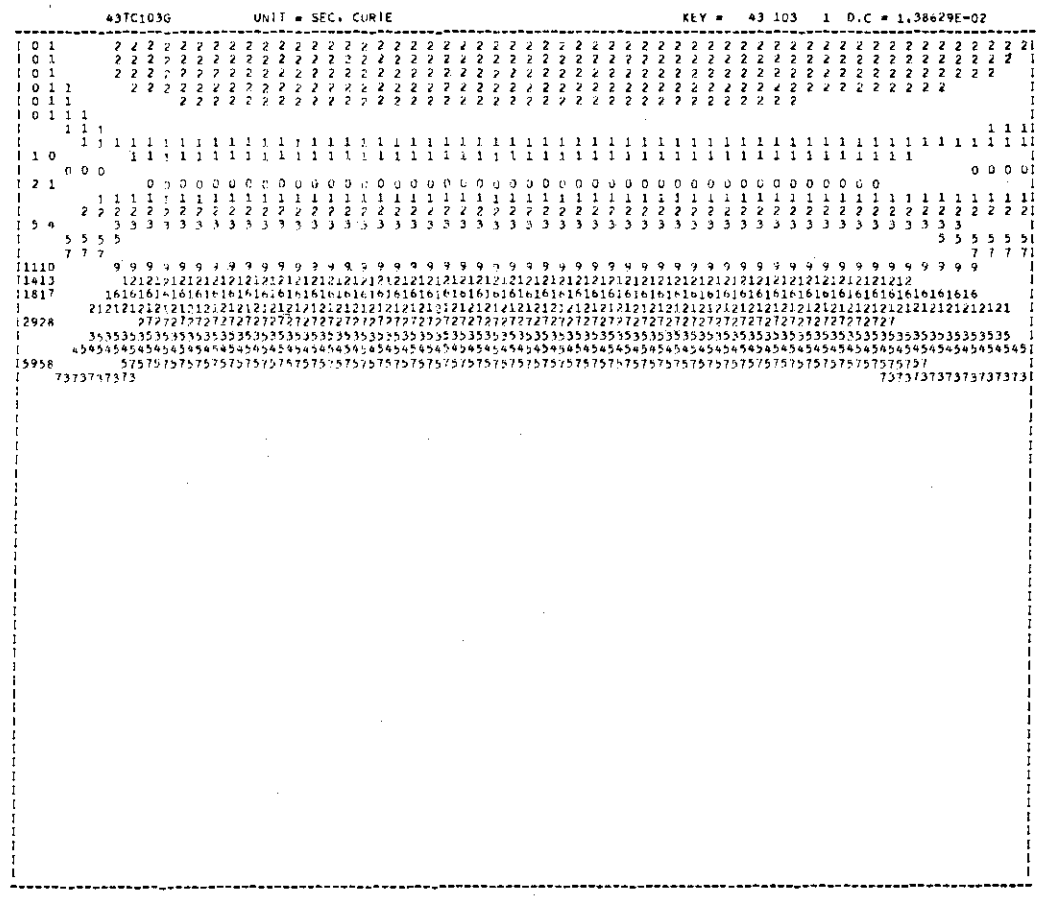
43TC102G UNIT = SEC, CURIE KEY = 43 102 1 D.C = 1.30782E-01



	I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04
.950+02	I	.489-06	.490-06	.490-06	.490-06	.490-06	.490-06	.490-06	.490-06	.490-06	.490-06	.490-06	.490-06	.490-06	.490-06	.489-06	
.150+03	I	.339-09	.339-09	.339-09	.339-09	.339-09	.339-09	.339-09	.339-09	.339-09	.339-09	.339-09	.339-09	.339-09	.339-09		
.238+03	I	.334-14	.334-14	.334-14	.334-14	.334-14	.334-14	.334-14	.334-14	.334-14	.334-14	.334-14	.334-14	.334-14			
.378+03	I	.388-22	.388-22	.388-22	.388-22	.388-22	.388-22	.388-22	.388-22	.388-22	.388-22	.388-22	.388-22				
.600+03	I	.102-34	.102-34	.102-34	.102-34	.102-34	.102-34	.102-34	.102-34	.102-34	.102-34	.102-34					
.950+03	I	.120-54	.120-54	.120-54	.120-54	.120-54	.120-54	.120-54	.120-54	.120-54	.120-54						
.150+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.482-04	.481-04	.481-04	.480-04	.480-04	.481-04	.481-04	.483-04	.485-04	.487-04	.490-04	.492-04	.491-04	.482-04	.461-04
.950+02	I	.489-06	.489-06	.488-06	.488-06	.488-06	.488-06	.489-06	.490-06	.492-06	.495-06	.498-06	.500-06	.498-06	.489-06	.468-06
.150+03	I	.339-09	.339-09	.338-09	.338-09	.338-09	.339-09	.340-09	.341-09	.343-09	.345-09	.346-09	.345-09	.339-09	.324-09	
.238+03	I	.334-14	.333-14	.333-14	.333-14	.333-14	.333-14	.334-14	.334-14	.336-14	.338-14	.339-14	.341-14	.340-14	.334-14	.319-14
.378+03	I	.387-22	.387-22	.387-22	.386-22	.386-22	.387-22	.387-22	.388-22	.390-22	.392-22	.394-22	.396-22	.395-22	.387-22	.371-22
.600+03	I	.102-34	.102-34	.102-34	.102-34	.102-34	.102-34	.102-34	.103-34	.103-34	.104-34	.104-34	.105-34	.104-34	.102-34	.983-35
.950+03	I	.120-54	.120-54	.119-54	.119-54	.119-54	.120-54	.120-54	.120-54	.121-54	.122-54	.122-54	.122-54	.120-54	.114-54	
.150+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 1.50714E+07, YMAX = 4.92411E-05



43TC103G UNIT = SEC, CURIE KEY = 43 103 1 D.C = 1.38629E-02

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.600+02	.188+01	.321+02	.893+02	.149+03	.185+03	.196+03	.197+03	.197+03	.197+03	.197+03	.197+03	.197+03	.197+03	.197+03	.197+03	.197+03
.950+02	.191+01	.327+02	.793+02	.124+03	.150+03	.157+03	.158+03	.158+03	.158+03	.158+03	.158+03	.158+03	.158+03	.158+03	.158+03	.158+03
.150+03	.149+01	.256+02	.566+02	.84e+02	.99i+02	.103+03	.103+03	.103+03	.103+03	.103+03	.103+03	.103+03	.103+03	.103+03	.103+03	.103+03
.238+03	.781+00	.133+02	.276+02	.394+02	.455+02	.471+02	.472+02	.472+02	.472+02	.472+02	.472+02	.472+02	.472+02	.472+02	.472+02	.472+02
.378+03	.213+00	.365+01	.72e+01	.100+02	.114+02	.117+02	.118+02	.118+02	.118+02	.118+02	.118+02	.118+02	.118+02	.118+02	.117+02	.117+02
.600+03	.213-01	.364+00	.709+00	.95x+00	.107+01	.110+01	.110+01	.110+01	.110+01	.110+01	.110+01	.110+01	.110+01	.110+01	.110+01	.110+01
.950+03	.438-03	.748-02	.143-01	.192-01	.214-01	.220-01	.220-01	.220-01	.220-01	.220-01	.220-01	.220-01	.220-01	.220-01	.220-01	.220-01
.150+04	.773-06	.132-04	.250-04	.339-04	.373-04	.382-04	.383-04	.383-04	.383-04	.383-04	.383-04	.383-04	.383-04	.383-04	.383-04	.383-04
.238+04	.360-10	.613-09	.972-09	.129-08	.144-08	.147-08	.148-08	.148-08	.148-08	.148-08	.148-08	.148-08	.148-08	.148-08	.148-08	.148-08
.378+04	.295-17	.504-16	.95x-16	.127-15	.141-15	.145-15	.145-15	.145-15	.145-15	.145-15	.145-15	.145-15	.145-15	.145-15	.145-15	.145-15
.600+04	.229-28	.392-27	.742-27	.990-27	.110-26	.112-26	.113-26	.113-26	.113-26	.113-26	.113-26	.113-26	.113-26	.113-26	.113-26	.112-26
.950+04	.567-46	.969-45	.183-44	.24x-44	.272-44	.279-44	.279-44	.279-44	.279-44	.279-44	.279-44	.279-44	.279-44	.279-44	.279-44	.279-44
.150+05	.705-74	.120-72	.22e-72	.30x-72	.339-72	.346-72	.347-72	.347-72	.347-72	.347-72	.347-72	.347-72	.347-72	.347-72	.347-72	.347-72
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.197+03	.196+03	.196+03	.19e+03	.195+03	.194+03	.193+03	.191+03	.188+03	.183+03	.175+03	.164+03	.148+03	.128+03	.104+03
.950+02	.158+03	.158+03	.158+03	.157+03	.157+03	.156+03	.155+03	.153+03	.151+03	.147+03	.141+03	.132+03	.119+03	.102+03	.838+02
.150+03	.103+03	.103+03	.103+03	.103+03	.102+03	.102+03	.101+03	.100+03	.98e+02	.96z+02	.922+02	.864+02	.781+02	.672+02	.547+02
.238+03	.472+02	.471+02	.470+02	.469+02	.468+02	.466+02	.463+02	.458+02	.450+02	.438+02	.420+02	.393+02	.356+02	.306+02	.249+02
.378+03	.117+02	.117+02	.117+02	.117+02	.116+02	.116+02	.115+02	.114+02	.112+02	.109+02	.105+02	.983+01	.888+01	.765+01	.622+01
.600+03	.110+01	.110+01	.110+01	.11e+01	.109+01	.109+01	.108+01	.107+01	.105+01	.102+01	.98e+00	.923+00	.83x+00	.718+00	.585+00
.950+03	.220-01	.219-01	.219-01	.218-01	.217-01	.215-01	.213-01	.210-01	.204-01	.196-01	.183-01	.165-01	.142-01	.116-01	
.150+04	.382-04	.382-04	.381-04	.381-04	.379-04	.37x-04	.375-04	.371-04	.365-04	.355-04	.341-04	.319-04	.288-04	.248-04	.202-04
.238+04	.147-08	.147-08	.147-08	.147-08	.146-08	.146-08	.145-08	.143-08	.141-08	.137-08	.131-08	.123-08	.111-08	.960-09	.781-09
.378+04	.145-15	.145-15	.144-15	.144-15	.144-15	.144-15	.143-15	.142-15	.140-15	.138-15	.134-15	.129-15	.121-15	.109-15	.942-16	.767-16
.600+04	.112-26	.112-26	.112-26	.11z-26	.112-26	.111-26	.11o-26	.109+26	.107-26	.104-26	.100-26	.941-27	.851-27	.732-27	.596-27
.950+04	.279-44	.278-44	.278-44	.277-44	.276-44	.275-44	.273-44	.270-44	.266-44	.259-44	.24x-44	.232-44	.210-44	.181-44	.147-44
.150+05	.346-72	.346-72	.346-72	.345-72	.344-72	.342-72	.340-72	.336-72	.331-72	.322-72	.309-72	.289-72	.261-72	.225-72	.183-72
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.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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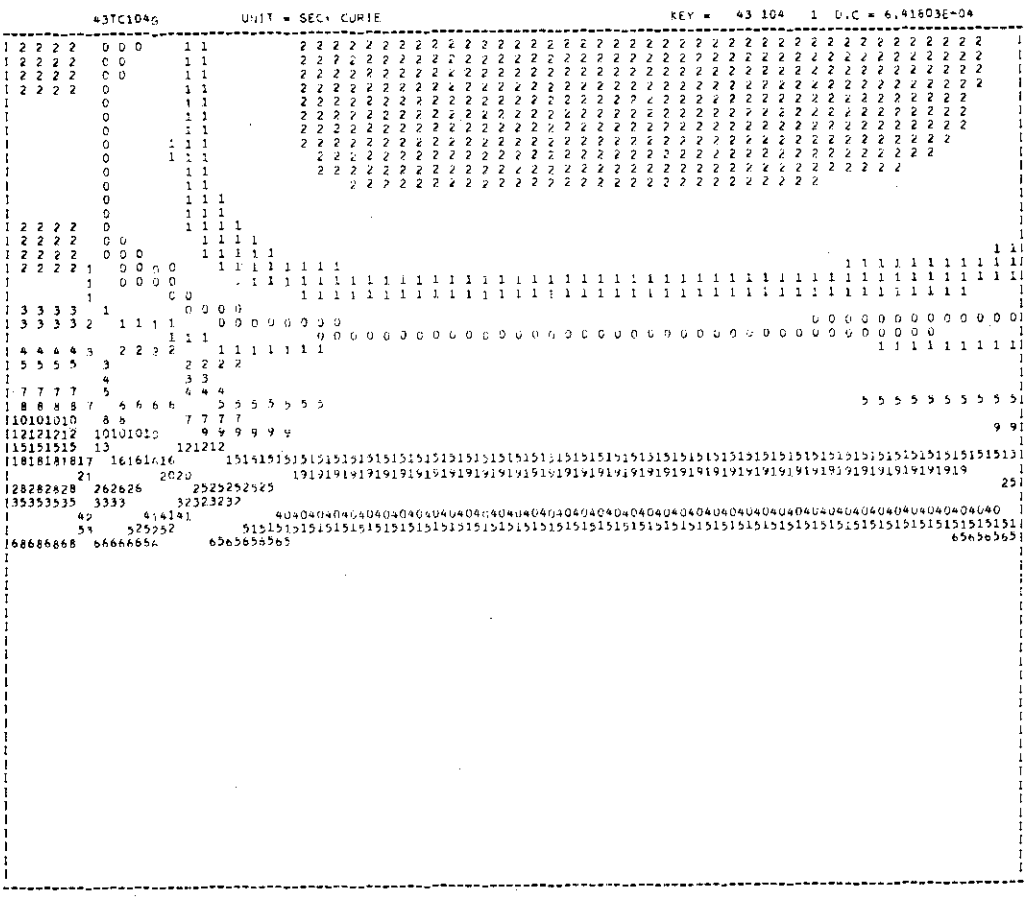
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 1.50713E+03, YMAX = 1.97543E+02



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.186-01	.186-01	.394+00	.217+01	.543+01	.154+02	.400+02	.696+02	.995+02	.122+03	.134+03	.138+03	.138+03	.138+03	.138+03	.138+03
.950+02	.261-01	.261-01	.550+00	.302+01	.475+01	.167+02	.409+02	.698+02	.990+02	.121+03	.133+03	.137+03	.137+03	.137+03	.137+03	.137+03
.150+03	.343-01	.343-01	.718+00	.394+01	.625+01	.180+02	.414+02	.694+02	.975+02	.119+03	.130+03	.134+03	.134+03	.134+03	.134+03	.134+03
.238+03	.410-01	.410-01	.855+00	.470+01	.744+01	.188+02	.410+02	.674+02	.940+02	.114+03	.125+03	.128+03	.128+03	.128+03	.128+03	.128+03
.378+03	.434-01	.434-01	.905+00	.497+01	.788+01	.185+02	.368+02	.629+02	.872+02	.106+03	.116+03	.118+03	.119+03	.119+03	.119+03	.119+03
.600+03	.403-01	.403-01	.840+00	.461+01	.731+01	.166+02	.342+02	.551+02	.763+02	.927+02	.101+03	.103+03	.104+03	.104+03	.104+03	.103+03
.950+03	.328-01	.328-01	.682+00	.375+01	.594+01	.133+02	.274+02	.441+02	.610+02	.741+02	.809+02	.829+02	.831+02	.831+02	.831+02	.830+02
.150+04	.230-01	.230-01	.478+00	.262+01	.416+01	.937+01	.192+02	.309+02	.427+02	.519+02	.566+02	.580+02	.582+02	.581+02	.581+02	.581+02
.238+04	.130-01	.130-01	.271+00	.149+01	.236+01	.532+01	.109+02	.175+02	.242+02	.294+02	.321+02	.329+02	.330+02	.330+02	.330+02	.330+02
.378+04	.532-02	.532-02	.110+00	.605+00	.960+00	.217+01	.445+01	.716+01	.989+01	.120+02	.131+02	.134+02	.134+02	.134+02	.134+02	.134+02
.600+04	.128-02	.128-02	.267-01	.147+00	.232+00	.524+00	.107+01	.173+01	.238+01	.290+01	.317+01	.324+01	.325+01	.325+01	.325+01	.325+01
.950+04	.135-03	.135-03	.281-02	.154-01	.244-01	.551-01	.113+00	.181+00	.251+00	.305+00	.333+00	.341+00	.342+00	.342+00	.342+00	.342+00
.150+05	.381-05	.381-05	.792-04	.435-03	.690-03	.155-02	.318-02	.512-02	.707-02	.859-02	.939-02	.961-02	.964-02	.964-02	.963-02	.963-02
.238+05	.133-07	.133-07	.276-06	.152-05	.240-05	.542-05	.111-04	.178-04	.247-04	.300-04	.327-04	.335-04	.336-04	.336-04	.336-04	.336-04
.378+05	.169-11	.169-11	.353-10	.194-09	.307-09	.691-09	.141-08	.228-08	.315-08	.382-08	.418-04	.428-08	.429-08	.429-08	.429-08	.429-08
.600+05	.114-17	.114-17	.237-16	.130-15	.206-15	.465-15	.955-15	.153-14	.212-14	.257-14	.281-14	.286-14	.289-14	.289-14	.289-14	.288-14
.950+05	.186-27	.188-27	.393-26	.215-25	.342-25	.770-25	.157-24	.254-24	.350-24	.426-24	.465-24	.476-24	.477-24	.477-24	.477-24	.477-24
.150+06	.593-43	.593-43	.123-41	.674-41	.107-40	.241-40	.495-40	.797-40	.110-39	.133-39	.146-39	.149-39	.150-39	.150-39	.150-39	.150-39
.238+06	.159-67	.159-67	.331-66	.182-65	.288-65	.650-65	.133-64	.214-64	.296-64	.359-64	.393-64	.402-64	.403-64	.403-64	.403-64	.403-64
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.138+03	.138+03	.138+03	.137+03	.137+03	.137+03	.136+03	.135+03	.134+03	.131+03	.127+03	.122+03	.113+03	.102+03	.891+02
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.150+03	.134+03	.134+03	.134+03	.133+03	.133+03	.133+03	.132+03	.131+03	.129+03	.127+03	.123+03	.116+03	.110+03	.993+02	.864+02
.238+03	.128+03	.128+03	.128+03	.128+03	.128+03	.127+03	.126+03	.126+03	.124+03	.122+03	.118+03	.113+03	.105+03	.952+02	.828+02
.378+03	.119+03	.118+03	.118+03	.118+03	.118+03	.117+03	.116+03	.115+03	.113+03	.109+03	.104+03	.977+02	.880+02	.765+02	
.600+03	.103+03	.103+03	.103+03	.103+03	.103+03	.102+03	.102+03	.101+03	.100+03	.986+02	.958+02	.915+02	.852+02	.767+02	.667+02
.950+03	.830+02	.829+02	.828+02	.827+02	.825+02	.822+02	.818+02	.812+02	.803+02	.788+02	.766+02	.731+02	.681+02	.613+02	.533+02
.150+04	.581+02	.580+02	.579+02	.577+02	.575+02	.572+02	.566+02	.562+02	.552+02	.536+02	.512+02	.477+02	.429+02	.373+02	
.238+04	.330+02	.329+02	.329+02	.326+02	.324+02	.320+02	.315+02	.309+02	.302+02	.294+02	.290+02	.270+02	.244+02	.212+02	
.378+04	.134+02	.134+02	.134+02	.134+02	.133+02	.133+02	.132+02	.131+02	.130+02	.127+02	.124+02	.118+02	.110+02	.995+01	.865+01
.600+04	.325+01	.324+01	.324+01	.323+01	.323+01	.322+01	.320+01	.318+01	.314+01	.308+01	.299+01	.286+01	.266+01	.240+01	.206+01
.950+04	.341+00	.341+00	.341+00	.340+00	.339+00	.338+00	.337+00	.334+00	.330+00	.324+00	.315+00	.301+00	.280+00	.252+00	.219+00
.150+05	.962-02	.961-02	.960-02	.959-02	.956-02	.953-02	.949-02	.942-02	.931-02	.914-02	.888-02	.848-02	.790-02	.711-02	.618-02
.238+05	.336-04	.335-04	.335-04	.334-04	.334-04	.332-04	.331-04	.328-04	.325-04	.319-04	.310-04	.296-04	.275-04	.248-04	.216-04
.378+05	.428-08	.428-08	.427-08	.427-08	.426-08	.424-08	.422-08	.419-08	.414-08	.407-08	.395-08	.377-08	.352-08	.317-08	.275-08
.600+05	.288-14	.288-14	.288-14	.287-14	.286-14	.286-14	.284-14	.282-14	.279-14	.274-14	.266-14	.254-14	.237-14	.213-14	.185-14
.950+05	.477-24	.476-24	.476-24	.475-24	.474-24	.472-24	.470-24	.467-24	.461-24	.453-24	.440-24	.420-24	.391-24	.352-24	.306-24
.150+06	.149-39	.149-39	.149-39	.149-39	.148-39	.148-39	.147-39	.146-39	.145-39	.142-39	.138-39	.132-39	.123-39	.110-39	.963-40
.238+06	.403-64	.402-64	.402-64	.401-64	.400-64	.399-64	.397-64	.394-64	.389-64	.382-64	.371-64	.355-64	.330-64	.297-64	.259-64
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.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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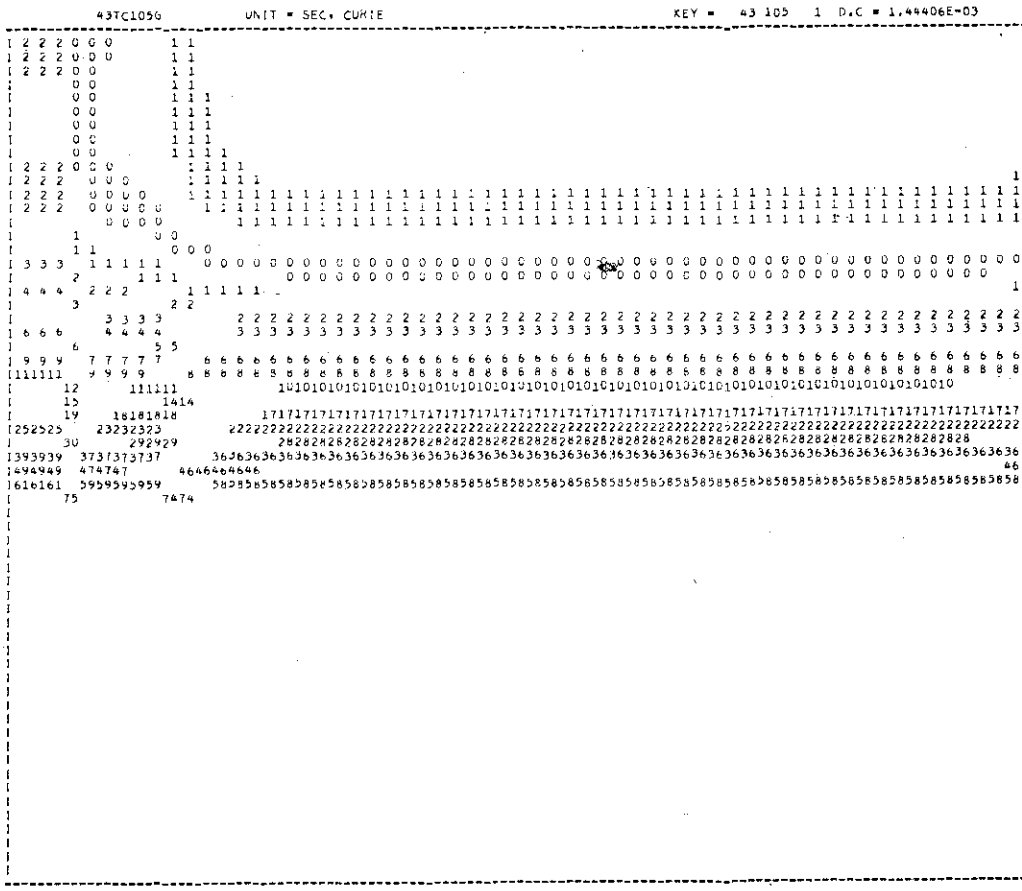
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 1.50713E+04, YMAX = 1.38729E+02



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.244-01	.244-01	.197+01	.328+01	.483+01	.234+02	.432+02	.597+02	.694+02	.726+02	.731+02	.731+02	.731+02	.731+02	.731+02	.730+02
.950+02	.314-01	.314-01	.251+01	.417+01	.561+01	.235+02	.423+02	.580+02	.672+02	.703+02	.707+02	.707+02	.707+02	.707+02	.707+02	.707+02
.150+03	.363-01	.363-01	.287+01	.478+01	.643+01	.228+02	.401+02	.546+02	.631+02	.660+02	.664+02	.664+02	.664+02	.664+02	.663+02	.663+02
.238+03	.366-01	.366-01	.286+01	.479+01	.634+01	.208+02	.360+02	.488+02	.562+02	.588+02	.591+02	.591+02	.591+02	.591+02	.591+02	.591+02
.378+03	.316-01	.316-01	.248+01	.413+01	.544+01	.172+02	.297+02	.401+02	.462+02	.483+02	.486+02	.486+02	.486+02	.486+02	.486+02	.485+02
.600+03	.233-01	.233-01	.182+01	.304+01	.399+01	.125+02	.216+02	.292+02	.336+02	.351+02	.353+02	.353+02	.353+02	.353+02	.353+02	.353+02
.950+03	.140-01	.140-01	.110+01	.183+01	.240+01	.758+01	.130+02	.176+02	.202+02	.211+02	.213+02	.213+02	.213+02	.213+02	.212+02	.212+02
.150+04	.829-02	.829-02	.494+00	.821+00	.107+01	.339+01	.584+01	.788+01	.908+01	.948+01	.954+01	.954+01	.954+01	.954+01	.953+01	.953+01
.238+04	.476-02	.476-02	.136+00	.230+00	.302+00	.951+00	.163+01	.220+01	.254+01	.265+01	.267+01	.267+01	.267+01	.267+01	.267+01	.267+01
.378+04	.234-03	.234-03	.184-01	.306-01	.401-01	.126+00	.217+00	.293+00	.338+00	.353+00	.355+00	.355+00	.355+00	.355+00	.355+00	.355+00
.600+04	.957-05	.957-05	.752-03	.125-02	.164-02	.516-02	.888-02	.120-01	.138-01	.144-01	.145-01	.145-01	.145-01	.145-01	.145-01	.145-01
.950+04	.603-07	.603-07	.473-05	.787-05	.103-04	.325-04	.559-04	.755-04	.870-04	.908-04	.914-04	.914-04	.914-04	.914-04	.914-04	.913-04
.150+05	.196-10	.196-10	.153-08	.255-08	.335-08	.105-07	.181-07	.245-07	.282-07	.295-07	.297-07	.297-07	.297-07	.297-07	.297-07	.296-07
.238+05	.580-16	.580-16	.455-14	.758-14	.995-14	.313-13	.538-13	.727-13	.837-13	.874-13	.880-13	.880-13	.880-13	.880-13	.879-13	.879-13
.378+05	.100-24	.100-24	.788-23	.131-22	.172-22	.542-22	.932-22	.125-21	.144-21	.151-21	.152-21	.152-21	.152-21	.152-21	.152-21	.152-21
.600+05	.130-38	.130-38	.102-36	.170-36	.223-36	.703-36	.121-35	.163-35	.188-35	.196-35	.197-35	.197-35	.197-35	.197-35	.197-35	.197-35
.950+05	.127-60	.127-60	.100-58	.166-58	.219-58	.689-58	.118-57	.160-57	.184-57	.192-57	.193-57	.193-57	.193-57	.193-57	.193-57	.193-57
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.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.730+02	.729+02	.729+02	.728+02	.727+02	.727+02	.727+02	.726+02	.725+02	.724+02	.720+02	.713+02	.699+02	.673+02	.638+02
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.238+04	.266+01	.266+01	.266+01	.266+01	.265+01	.265+01	.265+01	.265+01	.265+01	.264+01	.263+01	.260+01	.254+01	.245+01	.232+01
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.150+05	.296-07	.296-07	.296-07	.295-07	.295-07	.295-07	.295-07	.295-07	.295-07	.294-07	.294-07	.292-07	.289-07	.283-07	.272-07	.258-07
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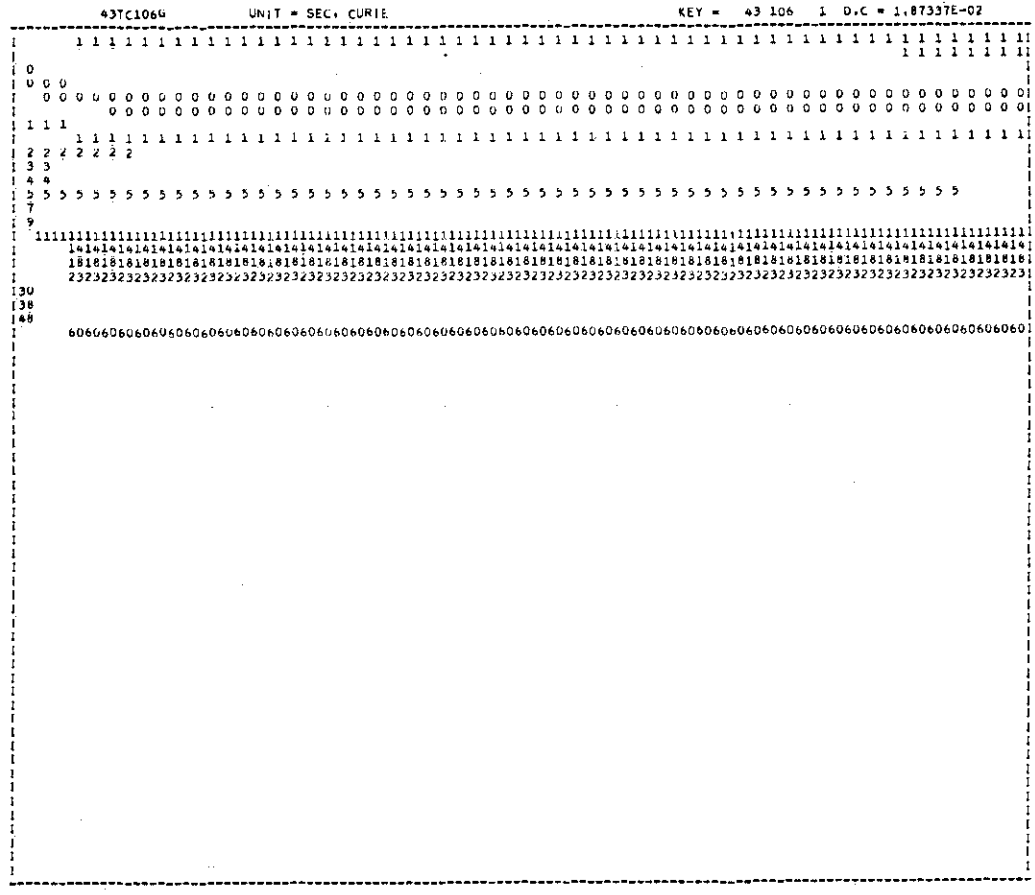
43TC106G UNIT = SEC, CURIE KEY = 43 106 1 D.C = 1.87337E-02



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TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 1.48875E+01

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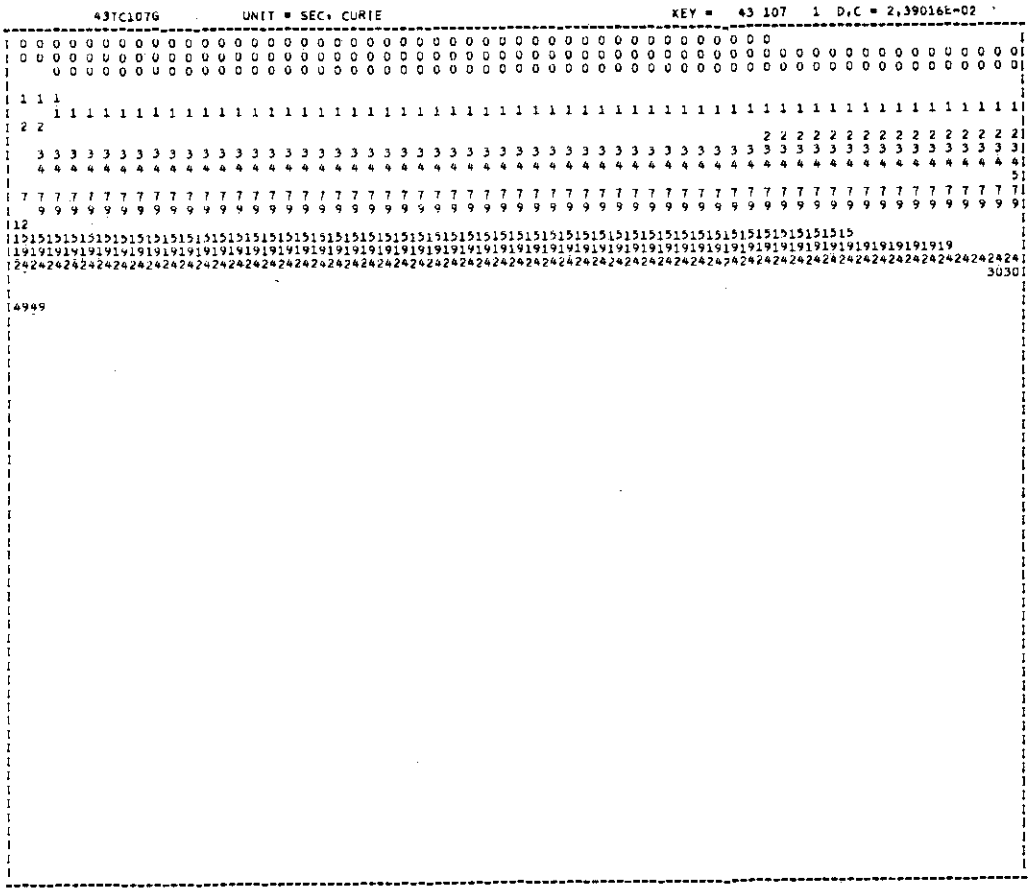

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.600+02	.174+01	.252+01	.299+01	.309+01	.311+01	.311+01	.311+01	.311+01	.311+01	.311+01	.311+01	.311+01	.311+01	.311+01	.311+01	.310+01
.950+02	.754+00	.109+01	.127+01	.133+01	.134+01	.134+01	.134+01	.134+01	.134+01	.134+01	.134+01	.134+01	.134+01	.134+01	.134+01	.134+01
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.238+03	.242-01	.350-01	.411-01	.430-01	.432-01	.432-01	.432-01	.432-01	.432-01	.432-01	.432-01	.432-01	.432-01	.432-01	.432-01	.432-01
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.600+03	.433-05	.625-05	.733-05	.767-05	.772-05	.772-05	.772-05	.772-05	.772-05	.772-05	.772-05	.772-05	.772-05	.771-05	.771-05	.771-05
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.378+04	.369-38	.533-38	.625-38	.659-38	.658-38	.658-38	.658-38	.658-38	.658-38	.658-38	.658-38	.658-38	.658-38	.658-38	.658-38	.657-38
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.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.238+04	.209-23	.209-23	.208-23	.208-23	.209-23	.209-23	.211-23	.213-23	.216-23	.221-23	.228-23	.237-23	.248-23	.260-23	.276-23
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.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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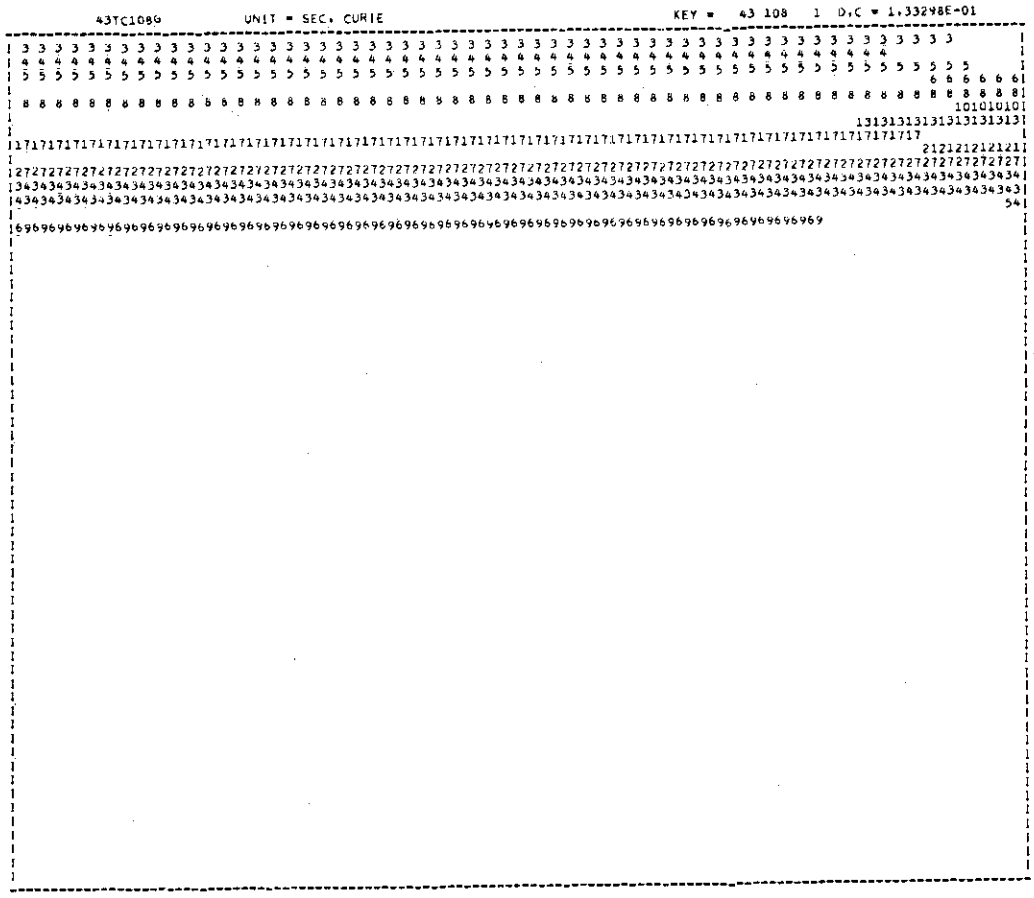
43TC1080 UNIT = SEC, CURIE KEY = 43 108 1 D.C = 1.33298E-01



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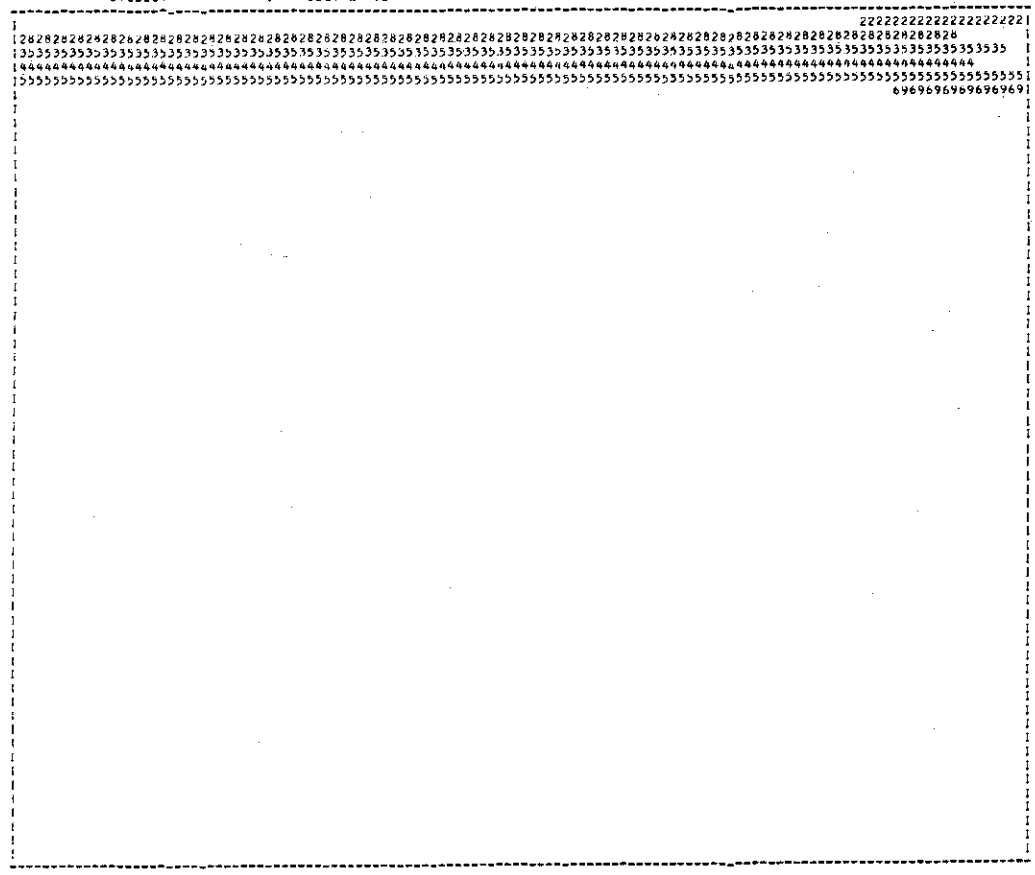
,378+07	I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 3.87519E-03

43TC110G UNIT = SEC, CURIE KEY = 43 110 1 D.C = 8.35117E-01



	I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.822-22	.822-22	.822-22	.822-22	.822-22	.822-22	.822-22	.822-22	.822-22	.822-22	.822-22	.822-22	.822-22	.822-22	.822-22	.822-22
.950+02	I	.153-34	.153-34	.153-34	.153-34	.153-34	.153-34	.153-34	.153-34	.153-34	.153-34	.153-34	.153-34	.153-34	.153-34	.153-34	.153-34
.150+03	I	.103-54	.103-54	.103-54	.103-54	.103-54	.103-54	.103-54	.103-54	.103-54	.103-54	.103-54	.103-54	.103-54	.103-54	.103-54	.103-54
.238+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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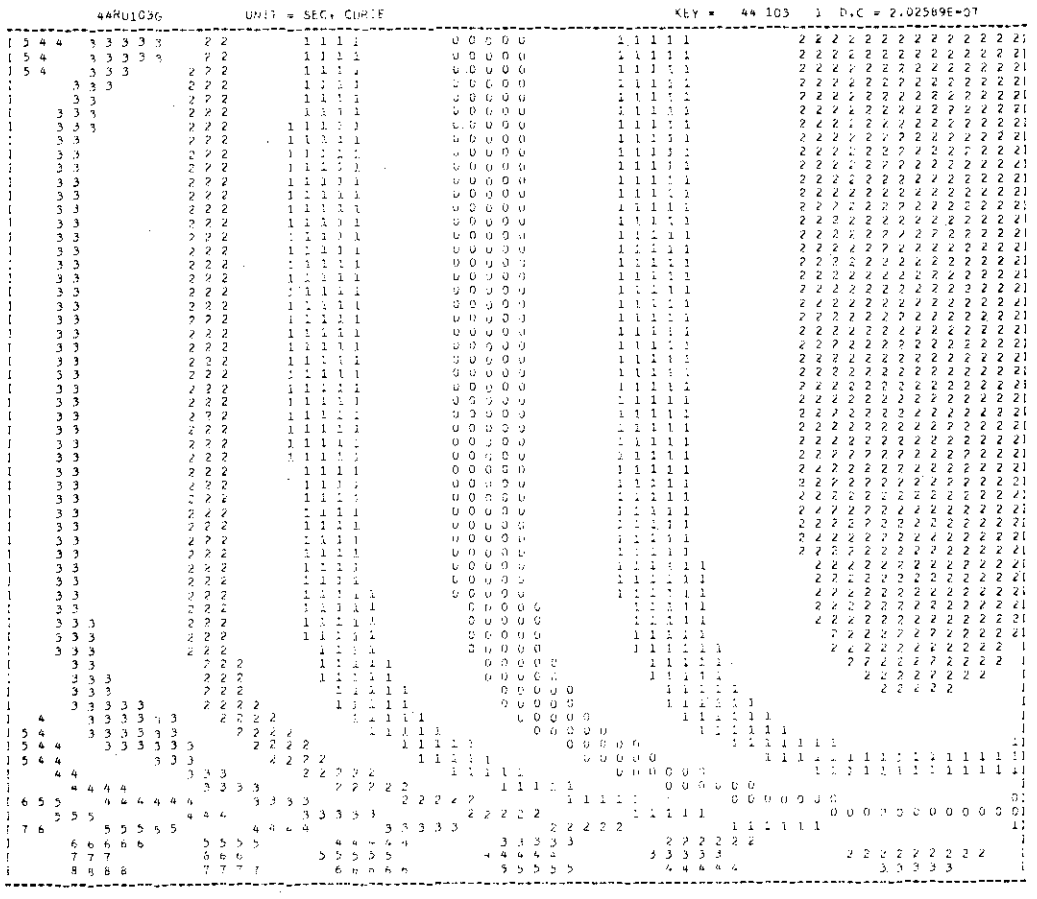
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.821-22	.821-22	.822-22	.824-22	.829-22	.839-22	.856-22	.884-22	.925-22	.987-22	.107-21	.119-21	.134-21	.152-21	.169-21
.950+02	I	.153-34	.153-34	.153-34	.154-34	.155-34	.157-34	.160-34	.165-34	.173-34	.184-34	.201-34	.223-34	.252-34	.284-34	.316-34
.150+03	I	.103-54	.103-54	.103-54	.103-54	.104-54	.105-54	.107-54	.111-54	.116-54	.124-54	.135-54	.150-54	.169-54	.191-54	.212-54
.238+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 1.69305E-22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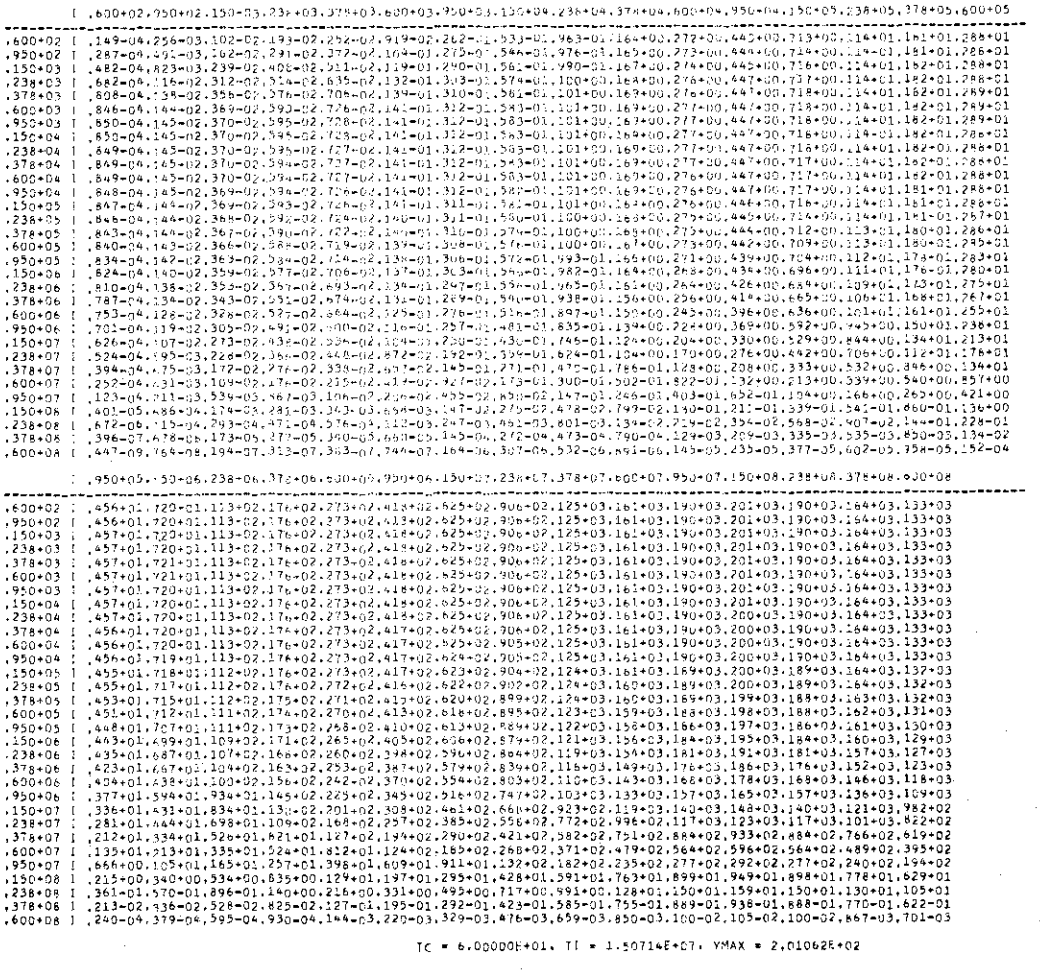
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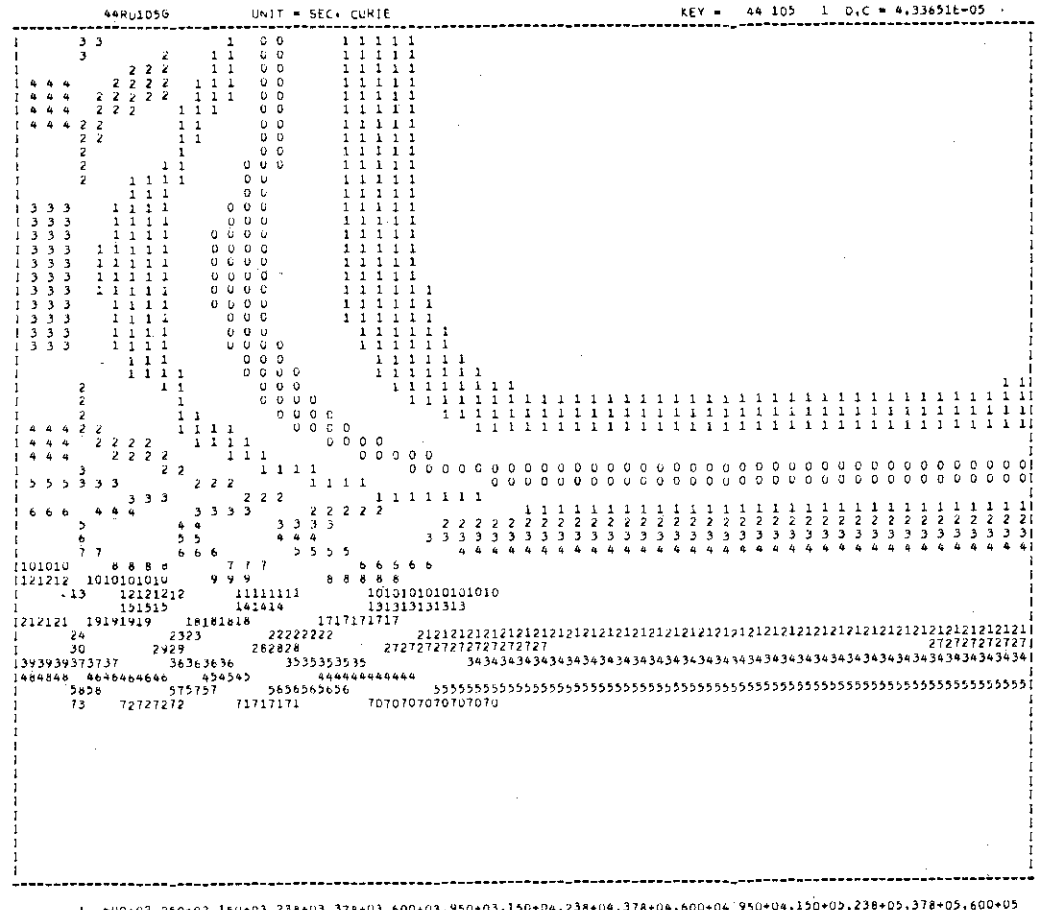

	I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.347-04	.347-04	.294-02	.490-02	.847-02	.589-01	.112+00	.117+01	.369+01	.783+01	.140+02	.227+02	.340+02	.473+02	.602+02	.697+02
.950+02	I	.776-04	.776-04	.639-02	.106-01	.166-01	.966-01	.177+00	.126+01	.378+01	.792+01	.141+02	.228+02	.341+02	.473+02	.602+02	.697+02
.150+03	I	.160-03	.160-03	.129+01	.215-01	.315-01	.150+00	.276+00	.139+01	.393+01	.807+01	.142+02	.229+02	.342+02	.474+02	.602+02	.697+02
.238+03	I	.300-03	.300-03	.240-01	.399-01	.560-01	.233+00	.421+00	.159+01	.415+01	.828+01	.144+02	.230+02	.343+02	.474+02	.602+02	.697+02
.378+03	I	.506-03	.506-03	.401-01	.668-01	.914-01	.346+00	.616+00	.185+01	.443+01	.855+01	.146+02	.232+02	.344+02	.474+02	.602+02	.696+02
.600+03	I	.762-03	.762-03	.603-01	.100+00	.135+00	.484+00	.854+00	.216+01	.477+01	.886+01	.149+02	.234+02	.345+02	.474+02	.600+02	.693+02
.950+03	I	.102-02	.102-02	.810-01	.134+00	.180+00	.626+00	.109+01	.247+01	.509+01	.915+01	.151+02	.235+02	.344+02	.471+02	.595+02	.687+02
.150+04	I	.123-02	.123-02	.972-01	.161+00	.215+00	.735+00	.128+01	.270+01	.530+01	.927+01	.151+02	.232+02	.339+02	.463+02	.584+02	.674+02
.238+04	I	.131-02	.131-02	.104+00	.172+00	.230+00	.779+00	.136+01	.276+01	.530+01	.913+01	.147+02	.226+02	.328+02	.448+02	.564+02	.651+02
.378+04	I	.128-02	.128-02	.101+00	.168+00	.224+00	.757+00	.132+01	.266+01	.505+01	.866+01	.139+02	.213+02	.310+02	.422+02	.532+02	.613+02
.600+04	I	.117-02	.117-02	.929-01	.153+00	.205+00	.691+00	.120+01	.242+01	.459+01	.787+01	.126+02	.194+02	.281+02	.384+02	.483+02	.557+02
.950+04	I	.100-02	.100-02	.793-01	.132+00	.176+00	.594+00	.103+01	.208+01	.394+01	.676+01	.108+02	.166+02	.242+02	.329+02	.415+02	.478+02
.150+05	I	.792-03	.792-03	.624-01	.103+00	.138+00	.466+00	.814+00	.163+01	.310+01	.531+01	.855+01	.130+02	.190+02	.259+02	.326+02	.376+02
.238+05	I	.541-03	.541-03	.426-01	.708-01	.944-01	.318+00	.555+00	.111+01	.211+01	.362+01	.583+01	.893+01	.129+02	.176+02	.222+02	.256+02
.378+05	I	.295-03	.295-03	.232-01	.386-01	.515-01	.173+00	.303+00	.609+00	.115+01	.197+01	.318+01	.487+01	.708+01	.964+01	.121+02	.140+02
.600+05	I	.113-03	.113-03	.890-02	.148-01	.197-01	.665-01	.116+00	.233+00	.442+00	.757+00	.121+01	.186+01	.271+01	.369+01	.465+01	.536+01
.950+05	I	.246-04	.246-04	.194-02	.323-02	.430-02	.145-01	.253-01	.509-01	.965-01	.165+00	.266+00	.407+00	.591+00	.806+00	.101+01	.117+01
.150+06	I	.221-05	.221-05	.174-03	.289-03	.385-03	.130-02	.227-02	.456-02	.865-02	.148-01	.238-01	.365-01	.530-01	.722-01	.910-01	.104+00
.238+06	I	.483-07	.483-07	.381-05	.633-05	.843-05	.284-04	.496-04	.998-04	.189-03	.324-03	.521-03	.798-03	.116-02	.158-02	.199-02	.229-02
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.950+06	I	.187-20	.187-20	.148-18	.246-18	.327-18	.110-17	.192-17	.387-17	.735-17	.125-16	.202-16	.310-16	.450-16	.613-16	.773-16	.891-16
.150+07	I	.629-31	.629-31	.495-29	.824-29	.109-28	.370-28	.646-28	.129-27	.246-27	.421-27	.679-27	.103-26	.150-26	.205-26	.259-26	.298-26
.238+07	I	.157-47	.157-47	.124-45	.206-45	.274-45	.927-45	.161-44	.325-44	.616-44	.105-43	.169-43	.260-43	.377-43	.514-43	.648-43	.746-43
.378+07	I	.767-74	.767-74	.604-72	.100-71	.133-71	.452-71	.788-71	.158-70	.300-70	.514-70	.828-70	.126-69	.184-69	.250-69	.315-69	.364-69
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.743+02	.734+02	.754+02	.754+02	.753+02	.752+02	.752+02	.752+02	.752+02	.751+02	.748+02	.741+02	.728+02	.703+02	.668+02
.950+02	I	.743+02	.754+02	.754+02	.754+02	.753+02	.752+02	.752+02	.752+02	.752+02	.751+02	.748+02	.741+02	.728+02	.703+02	.668+02
.150+03	I	.743+02	.754+02	.754+02	.753+02	.753+02	.752+02	.752+02	.752+02	.752+02	.750+02	.748+02	.741+02	.727+02	.703+02	.668+02
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.150+04	I	.717+02	.727+02	.728+02	.727+02	.726+02	.726+02	.726+02	.726+02	.725+02	.724+02	.721+02	.715+02	.702+02	.678+02	.644+02
.238+04	I	.692+02	.702+02	.702+02	.702+02	.701+02	.701+02	.701+02	.700+02	.700+02	.699+02	.696+02	.690+02	.677+02	.654+02	.621+02
.378+04	I	.652+02	.662+02	.662+02	.661+02	.661+02	.660+02	.660+02	.660+02	.659+02	.658+02	.656+02	.650+02	.638+02	.617+02	.586+02
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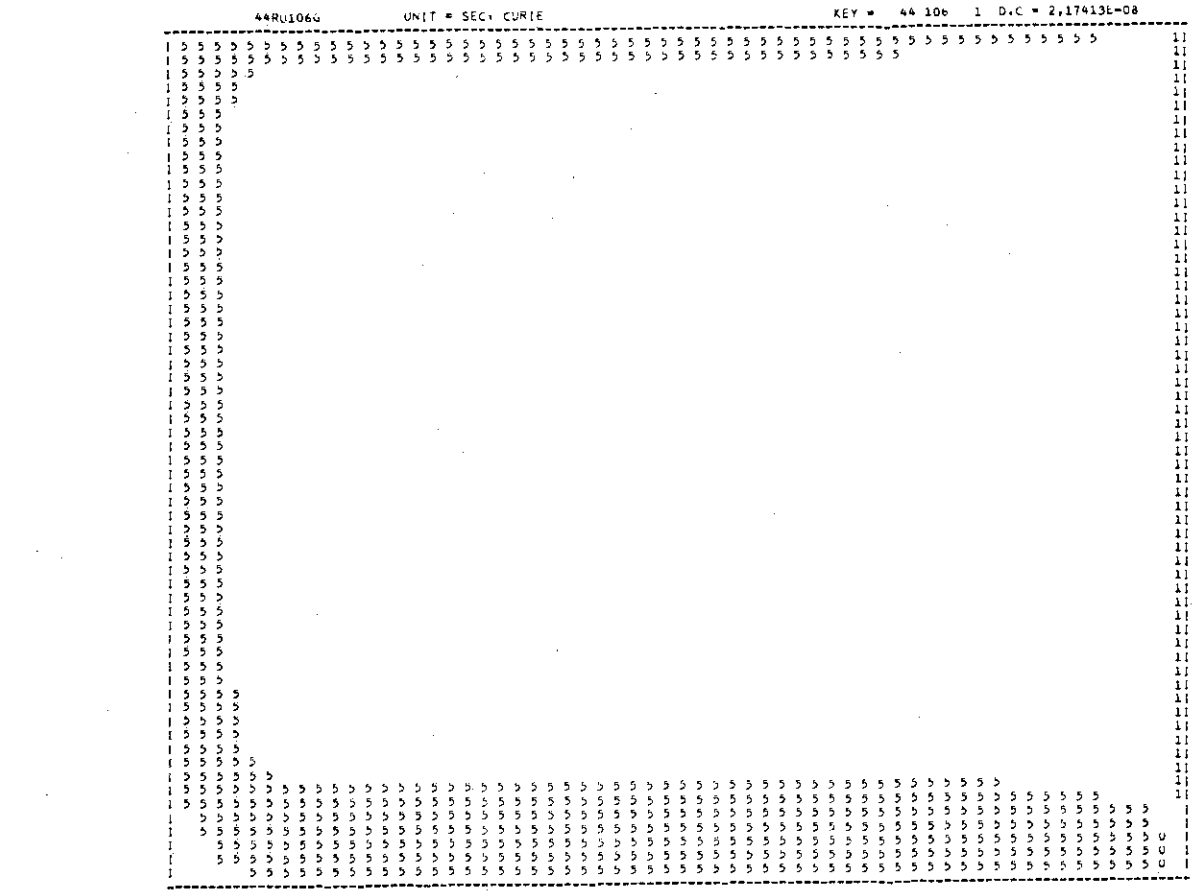

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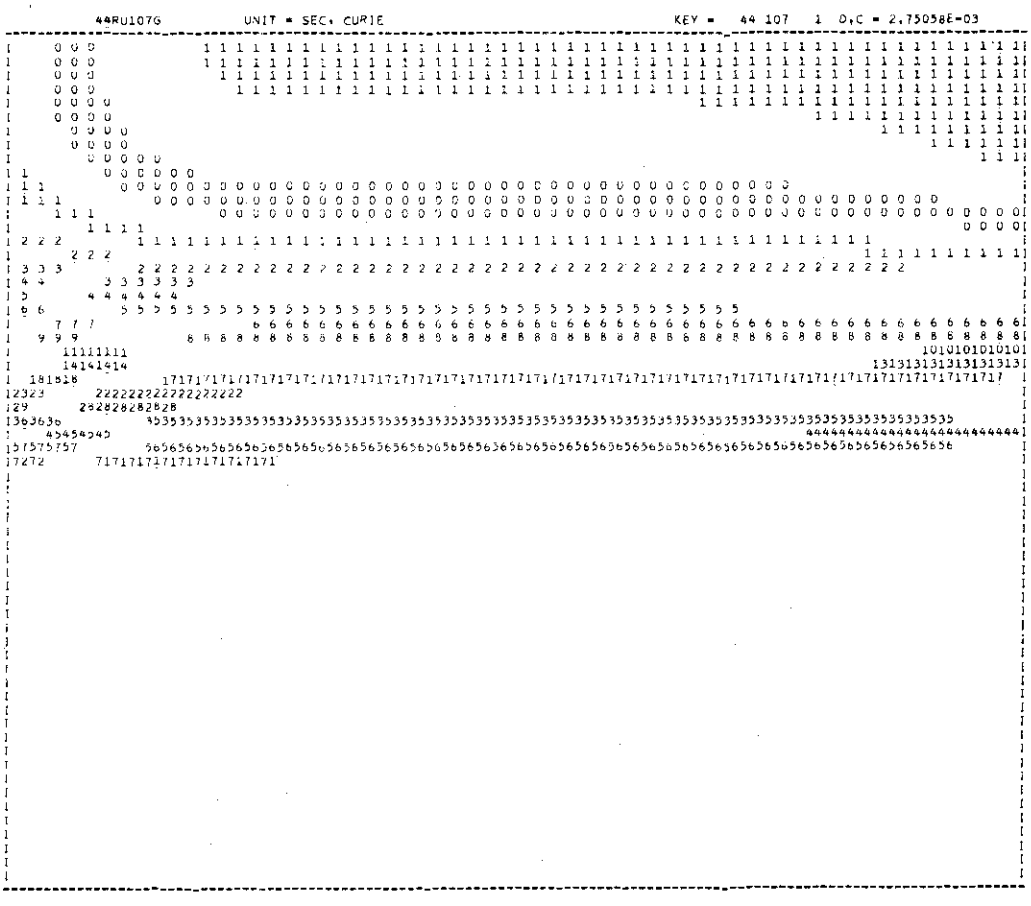

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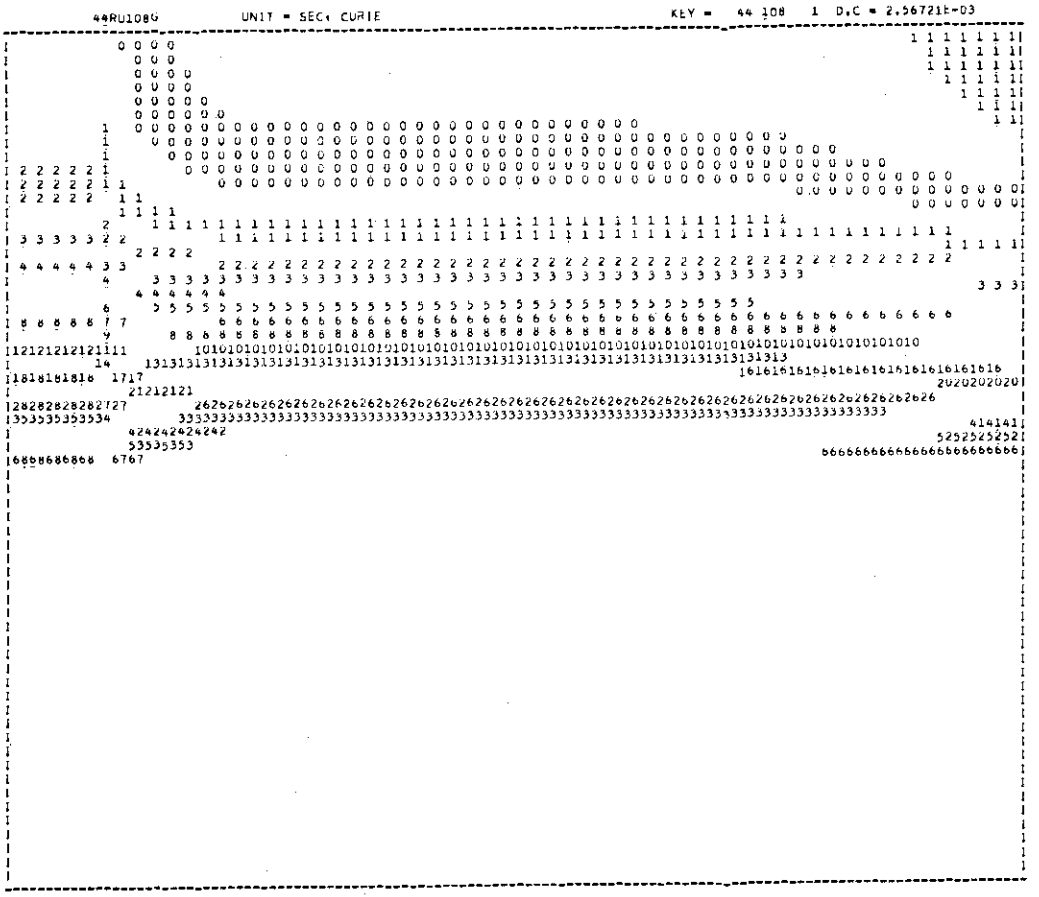
.600+02	I	.580+00	.118+01	.271+01	.476+01	.717+01	.952+01	.112+02	.120+02	.122+02	.122+02	.123+02	.123+02	.123+02	.123+02	.123+02	.123+02
.950+02	I	.635+00	.122+01	.264+01	.462+01	.670+01	.883+01	.104+02	.111+02	.113+02	.113+02	.113+02	.113+02	.113+02	.113+02	.113+02	.113+02
.150+03	I	.603+00	.113+01	.237+01	.398+01	.586+01	.768+01	.903+01	.968+01	.985+01	.986+01	.986+01	.986+01	.986+01	.986+01	.986+01	.986+01
.238+03	I	.490+00	.917+00	.168+01	.315+01	.462+01	.606+01	.722+01	.763+01	.776+01	.777+01	.777+01	.777+01	.777+01	.777+01	.776+01	.776+01
.378+03	I	.336+00	.627+00	.229+01	.215+01	.315+01	.413+01	.485+01	.520+01	.528+01	.529+01	.529+01	.529+01	.529+01	.529+01	.529+01	.529+01
.600+03	I	.182+00	.341+00	.701+00	.117+01	.171+01	.224+01	.263+01	.282+01	.287+01	.288+01	.288+01	.288+01	.288+01	.287+01	.287+01	.287+01
.950+03	I	.696-01	.130+00	.267+00	.446+00	.653+00	.856+00	.100+01	.107+01	.109+01	.109+01	.109+01	.109+01	.109+01	.109+01	.109+01	.109+01
.150+04	I	.150-01	.281-01	.576-01	.965-01	.141+00	.185+00	.217+00	.233+00	.237+00	.237+00	.237+00	.237+00	.237+00	.237+00	.237+00	.237+00
.238+04	I	.133-02	.249-02	.512-02	.854-02	.125-01	.164-01	.192-01	.206-01	.209-01	.210-01	.210-01	.210-01	.210-01	.210-01	.210-01	.210-01
.378+04	I	.286-04	.534-04	.109-03	.183-03	.268-03	.351-03	.413-03	.442-03	.450-03	.450-03	.450-03	.450-03	.450-03	.450-03	.450-03	.450-03
.600+04	I	.647-07	.121-06	.248-06	.414-06	.608-06	.796-06	.935-06	.100-05	.101-05	.102-05	.102-05	.102-05	.102-05	.102-05	.102-05	.101-05
.950+04	I	.416-11	.777-11	.159-10	.266-10	.390-10	.511-10	.600-10	.643-10	.654-10	.655-10	.655-10	.655-10	.655-10	.655-10	.655-10	.655-10
.150+05	I	.944-18	.176-17	.362-17	.604-17	.886-17	.116-16	.136-16	.146-16	.148-16	.148-16	.148-16	.148-16	.148-16	.148-16	.148-16	.148-16
.238+05	I	.278-28	.520-28	.106-27	.178-27	.261-27	.342-27	.402-27	.430-27	.438-27	.438-27	.438-27	.438-27	.438-27	.438-27	.438-27	.438-27
.378+05	I	.569-45	.106-44	.218-44	.364-44	.534-44	.700-44	.822-44	.881-44	.896-44	.897-44	.897-44	.897-44	.897-44	.897-44	.897-44	.896-44
.600+05	I	.201-71	.376-71	.774-71	.129-70	.189-70	.248-70	.291-70	.312-70	.317-70	.317-70	.317-70	.317-70	.317-70	.317-70	.317-70	.317-70
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.123+02	.123+02	.123+02	.123+02	.124+02	.126+02	.129+02	.133+02	.140+02	.151+02	.166+02	.187+02	.213+02	.243+02	.273+02
.950+02	I	.113+02	.113+02	.113+02	.114+02	.114+02	.116+02	.119+02	.123+02	.129+02	.139+02	.153+02	.172+02	.196+02	.223+02	.251+02
.150+03	I	.985+01	.985+01	.986+01	.989+01	.996+01	.101+02	.103+02	.106+02	.112+02	.120+02	.132+02	.149+02	.169+02	.193+02	.216+02
.238+03	I	.776+01	.776+01	.777+01	.779+01	.785+01	.795+01	.813+01	.842+01	.885+01	.951+01	.104+02	.117+02	.133+02	.151+02	.170+02
.378+03	I	.529+01	.529+01	.529+01	.531+01	.534+01	.542+01	.554+01	.573+01	.603+01	.648+01	.711+01	.799+01	.909+01	.103+02	.116+02
.600+03	I	.287+01	.287+01	.288+01	.288+01	.290+01	.294+01	.301+01	.312+01	.328+01	.352+01	.387+01	.434+01	.494+01	.562+01	.631+01
.950+03	I	.109+01	.109+01	.109+01	.110+01	.110+01	.112+01	.114+01	.118+01	.125+01	.134+01	.147+01	.165+01	.188+01	.214+01	.240+01
.150+04	I	.237+00	.237+00	.237+00	.236+00	.239+00	.243+00	.248+00	.257+00	.270+00	.290+00	.319+00	.358+00	.407+00	.464+00	.521+00
.238+04	I	.210-01	.210-01	.210-01	.210-01	.212-01	.215-01	.220-01	.227-01	.239-01	.257-01	.282-01	.317-01	.360-01	.410-01	.461-01
.378+04	I	.450-03	.450-03	.450-03	.452-03	.455-03	.461-03	.471-03	.488-03	.513-03	.551-03	.605-03	.679-03	.773-03	.880-03	.988-03
.600+04	I	.101-05	.101-05	.102-05	.102-05	.103-05	.104-05	.106-05	.110-05	.116-05	.124-05	.137-05	.153-05	.175-05	.199-05	.223-05
.950+04	I	.655-10	.655-10	.655-10	.657-10	.662-10	.671-10	.686-10	.710-10	.747-10	.802-10	.881-10	.989-10	.112-09	.128-09	.143-09
.150+05	I	.148-16	.148-16	.148-16	.149-16	.150-16	.152-16	.155-16	.161-16	.169-16	.182-16	.199-16	.224-16	.255-16	.290-16	.326-16
.238+05	I	.438-27	.438-27	.438-27	.440-27	.443-27	.449-27	.459-27	.475-27	.500-27	.536-27	.589-27	.662-27	.753-27	.857-27	.962-27
.378+05	I	.896-44	.896-44	.897-44	.900-44	.906-44	.918-44	.939-44	.972-44	.102-43	.109-43	.120-43	.135-43	.154-43	.175-43	.196-43
.600+05	I	.317-70	.317-70	.317-70	.318-70	.321-70	.325-70	.332-70	.344-70	.362-70	.388-70	.427-70	.479-70	.545-70	.620-70	.697-70
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 2.73702E+01



	,600+02	,950+02	,150+03	,238+03	,378+03	,600+03	,950+03	,150+04	,238+04	,378+04	,600+04	,950+04	,150+05	,238+05	,378+05	,600+05
,600+02	,906-01	,907-01	,907-01	,101+01	,220+01	,339+01	,432+01	,480+01	,494+01	,495+01	,495+01	,495+01	,495+01	,495+01	,495+01	,495+01
,950+02	,828-01	,829-01	,829-01	,931+00	,201+01	,310+01	,395+01	,439+01	,451+01	,452+01	,453+01	,452+01	,452+01	,452+01	,452+01	,452+01
,150+03	,718-01	,719-01	,719-01	,807+00	,174+01	,269+01	,342+01	,380+01	,391+01	,392+01	,392+01	,392+01	,392+01	,392+01	,392+01	,392+01
,238+03	,572-01	,573-01	,573-01	,643+00	,139+01	,216+01	,273+01	,303+01	,312+01	,313+01	,313+01	,313+01	,313+01	,313+01	,313+01	,313+01
,378+03	,400-01	,400-01	,400-01	,449+00	,973+00	,150+01	,190+01	,212+01	,218+01	,218+01	,218+01	,218+01	,218+01	,218+01	,218+01	,218+01
,600+03	,226-01	,226-01	,226-01	,254+00	,551+00	,849+00	,108+01	,120+01	,123+01	,123+01	,123+01	,123+01	,123+01	,123+01	,123+01	,123+01
,950+03	,920-02	,921-02	,921-02	,103+00	,224+00	,345+00	,439+00	,488+00	,501+00	,503+00	,503+00	,503+00	,503+00	,503+00	,503+00	,503+00
,150+04	,220-02	,221-02	,221-02	,248+01	,537-01	,827-01	,105+00	,117+00	,120+00	,120+00	,120+00	,120+00	,120+00	,120+00	,120+00	,120+00
,238+04	,229-03	,229-03	,229-03	,258-02	,558-02	,861-02	,109-01	,121-01	,125-01	,125-01	,125-01	,125-01	,125-01	,125-01	,125-01	,125-01
,378+04	,636-05	,636-05	,636-05	,714-04	,154-03	,238-03	,303-03	,337-03	,346-03	,347-03	,347-03	,347-03	,347-03	,347-03	,347-03	,347-03
,600+04	,216-07	,216-07	,216-07	,242-06	,525-06	,810-06	,103-05	,114-05	,117-05	,118-05	,118-05	,118-05	,118-05	,118-05	,118-05	,118-05
,950+04	,264-11	,264-11	,264-11	,297-10	,643-10	,990-10	,126-09	,140-09	,144-09	,144-09	,144-09	,144-09	,144-09	,144-09	,144-09	,144-09
,150+05	,166-17	,166-17	,166-17	,186-16	,404-16	,623-16	,793-16	,881-16	,906-16	,909-16	,909-16	,909-16	,909-16	,909-16	,909-16	,908-16
,238+05	,247-27	,247-27	,247-27	,277-26	,601-26	,926-26	,117-25	,130-25	,134-25	,135-25	,135-25	,135-25	,135-25	,135-25	,134-25	,134-25
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	,950+05	,150+06	,238+06	,378+06	,600+06	,950+06	,150+07	,238+07	,378+07	,600+07	,950+07	,150+08	,238+08	,378+08	,600+08
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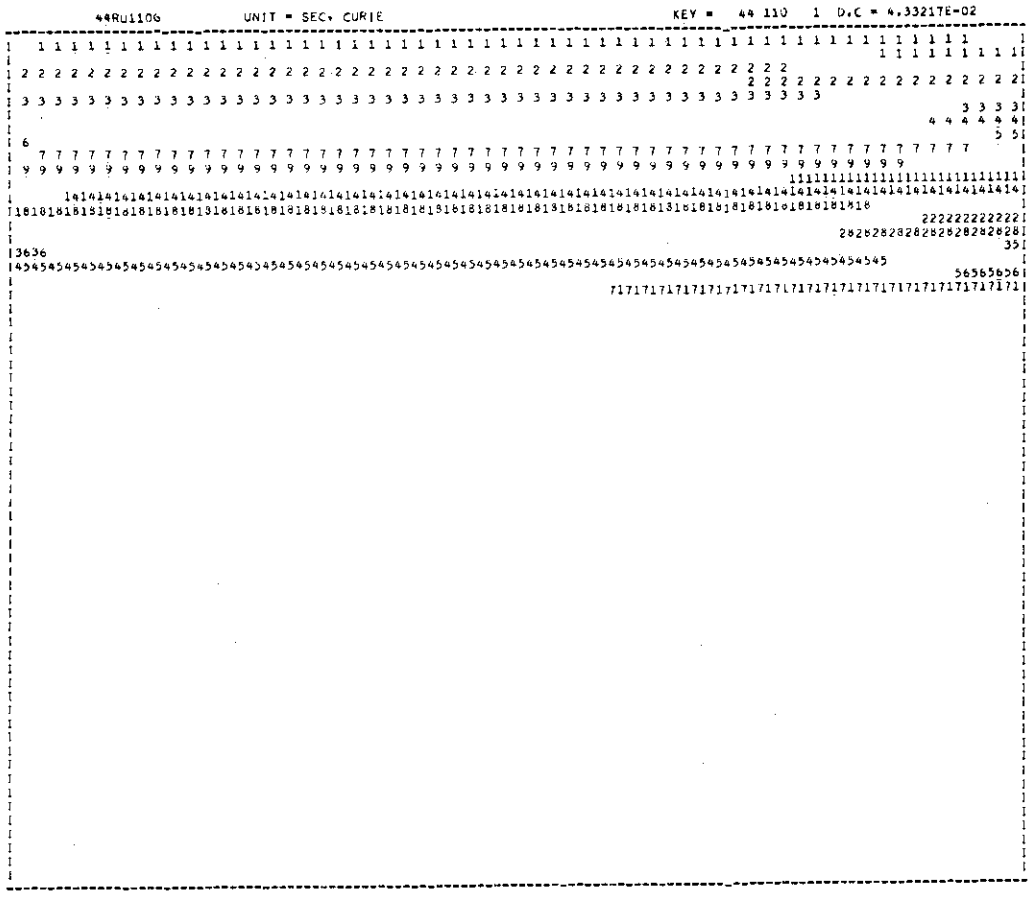
,150+03	,392+01	,392+01	,394+01	,396+01	,402+01	,413+01	,431+01	,461+01	,505+01	,572+01	,669+01	,802+01	,973+01	,117+02	,137+02
,238+03	,313+01	,313+01	,314+01	,316+01	,321+01	,329+01	,344+01	,367+01	,403+01	,456+01	,533+01	,639+01	,776+01	,933+01	,110+02
,378+03	,218+01	,218+01	,219+01	,221+01	,224+01	,230+01	,240+01	,256+01	,281+01	,318+01	,372+01	,447+01	,542+01	,653+01	,768+01
,600+03	,123+01	,123+01	,124+01	,125+01	,127+01	,130+01	,136+01	,145+01	,159+01	,180+01	,211+01	,253+01	,307+01	,370+01	,435+01
,950+03	,503+00	,503+00	,505+00	,508+00	,516+00	,530+00	,553+00	,591+00	,648+00	,733+00	,857+00	,102+01	,124+01	,150+01	,176+01
,150+04	,120+00	,120+00	,121+00	,121+00	,123+00	,127+00	,132+00	,141+00	,155+00	,175+00	,205+00	,246+00	,299+00	,360+00	,424+00
,238+04	,125-01	,125-01	,126-01	,126-01	,128-01	,132-01	,138-01	,147-01	,161-01	,183-01	,213-01	,256-01	,311-01	,375-01	,441-01
,378+04	,347-03	,347-03	,348-03	,351-03	,356-03	,366-03	,382-03	,408-03	,447-03	,506-03	,592-03	,710-03	,862-03	,103-02	,122-02
,600+04	,118-05	,118-05	,118-05	,119-05	,121-05	,124-05	,129-05	,136-05	,152-05	,172-05	,201-05	,241-05	,293-05	,352-05	,415-05
,950+04	,144-09	,144-09	,144-09	,145-09	,148-09	,152-09	,158-09	,169-09	,186-09	,210-09	,246-09	,295-09	,358-09	,431-09	,507-09
,150+05	,908+16	,909+16	,912+16	,918+16	,932+16	,957+16	,100+15	,106+15	,117+15	,132+15	,154+15	,185+15	,225+15	,271+15	,319+15
,238+05	,135-25	,135-25	,135-25	,136-25	,138-25	,142-25	,148-25	,158-25	,173-25	,196-25	,230-25	,275-25	,334-25	,403-25	,474-25
,378+05	,397-41	,358-41	,359-41	,361-41	,366-41	,376-41	,393+41	,420+41	,460+41	,521+41	,609+41	,731+41	,887+41	,106+40	,125+40
,600+05	,735-66	,735-66	,737-66	,742-66	,753-66	,774-66	,808-66	,863-66	,946-66	,107-65	,125-65	,150-65	,182-65	,219-65	,258-65
,950+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

TC = 6,00000E+01, TI = 6,00002E+07, YMAX = 1,74166E+01

	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.188+00	.448+00	.621+00	.692+00	.706+00	.707+00	.707+00	.707+00	.707+00	.706+00	.706+00	.706+00	.706+00	.706+00	.706+00	.706+00
.950+02	.940-01	.223+00	.309+00	.345+00	.352+00	.352+00	.352+00	.352+00	.352+00	.352+00	.352+00	.352+00	.352+00	.352+00	.352+00	.352+00
.150+03	.312-01	.743-01	.103+00	.114+00	.117+00	.117+00	.117+00	.117+00	.117+00	.117+00	.117+00	.117+00	.117+00	.117+00	.117+00	.117+00
.238+03	.345-02	.129-01	.179-01	.200-01	.204-01	.204-01	.204-01	.204-01	.204-01	.204-01	.204-01	.204-01	.204-01	.204-01	.204-01	.204-01
.378+03	.342-03	.815-03	.113-02	.122-02	.128-02	.128-02	.128-02	.128-02	.128-02	.128-02	.128-02	.128-02	.128-02	.128-02	.128-02	.128-02
.600+03	.427-05	.101-04	.140-04	.156-04	.160-04	.160-04	.160-04	.160-04	.160-04	.160-04	.160-04	.160-04	.160-04	.160-04	.160-04	.160-04
.950+03	.409-08	.974-08	.134-07	.150-07	.153-07	.153-07	.153-07	.153-07	.153-07	.153-07	.153-07	.153-07	.153-07	.153-07	.153-07	.153-07
.150+04	.674-13	.160-12	.222-12	.247-12	.252-12	.252-12	.252-12	.252-12	.252-12	.252-12	.252-12	.252-12	.252-12	.252-12	.252-12	.252-12
.238+04	.176-20	.419-20	.581-20	.648-20	.661-20	.662-20	.662-20	.662-20	.662-20	.662-20	.662-20	.662-20	.662-20	.662-20	.662-20	.662-20
.378+04	.170-32	.404-32	.560-32	.624-32	.637-32	.637-32	.637-32	.637-32	.637-32	.637-32	.637-32	.637-32	.637-32	.637-32	.637-32	.637-32
.600+04	.193-51	.365-51	.505-51	.563-51	.575-51	.575-51	.575-51	.575-51	.575-51	.575-51	.575-51	.575-51	.575-51	.575-51	.575-51	.575-51
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.707+00	.708+00	.712+00	.721+00	.738+00	.771+00	.827+00	.914+00	.104+01	.124+01	.154+01	.194+01	.246+01	.307+01	.370+01
.950+02	.352+00	.353+00	.355+00	.359+00	.368+00	.385+00	.412+00	.456+00	.523+00	.623+00	.768+00	.969+00	.122+01	.153+01	.184+01
.150+03	.117+00	.117+00	.118+00	.119+00	.122+00	.128+00	.137+00	.151+00	.173+00	.207+00	.255+00	.322+00	.408+00	.509+00	.614+00
.238+03	.204-01	.205-01	.206-01	.208-01	.213-01	.223-01	.239-01	.264-01	.303-01	.361-01	.445-01	.562-01	.713-01	.889-01	.107+00
.378+03	.128-02	.128-02	.129-02	.131-02	.134-02	.140-02	.150-02	.166-02	.190-02	.227-02	.280-02	.353-02	.448-02	.558-02	.673-02
.600+03	.160-04	.160-04	.161-04	.163-04	.167-04	.175-04	.187-04	.207-04	.237-04	.283-04	.349-04	.440-04	.558-04	.696-04	.839-04
.950+03	.153-07	.154-07	.154-07	.156-07	.160-07	.167-07	.179-07	.198-07	.227-07	.271-07	.334-07	.422-07	.535-07	.667-07	.804-07
.150+04	.252-12	.253-12	.254-12	.257-12	.264-12	.276-12	.295-12	.327-12	.374-12	.446-12	.550-12	.695-12	.880-12	.109-11	.132-11
.238+04	.662-20	.663-20	.667-20	.675-20	.692-20	.723-20	.775-20	.856-20	.982-20	.117-19	.144-19	.182-19	.230-19	.287-19	.346-19
.378+04	.638-32	.639-32	.642-32	.650-32	.666-32	.696-32	.746-32	.825-32	.946-32	.112-31	.139-31	.175-31	.222-31	.277-31	.334-31
.600+04	.576-51	.577-51	.580-51	.587-51	.601-51	.628-51	.673-51	.744-51	.853-51	.101-50	.125-50	.158-50	.200-50	.250-50	.301-50
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 3.70220E+00



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.957-01	.118+00	.124+00	.124+00	.124+00	.124+00	.124+00	.124+00	.124+00	.124+00	.124+00	.124+00	.124+00	.124+00	.124+00	.124+00
.950+02	.209-01	.259-01	.271-01	.273-01	.273-01	.273-01	.273-01	.273-01	.273-01	.273-01	.273-01	.273-01	.273-01	.273-01	.273-01	.273-01
.150+03	.188-02	.232+02	.244-02	.245-02	.245-02	.245-02	.245-02	.245-02	.245-02	.245-02	.245-02	.245-02	.245-02	.245-02	.245-02	.245-02
.238+03	.412-04	.511-04	.536-04	.538-04	.538-04	.538-04	.538-04	.538-04	.538-04	.538-04	.538-04	.538-04	.538-04	.538-04	.538-04	.538-04
.378+03	.970-07	.120-06	.126-06	.126-06	.126-06	.126-06	.126-06	.126-06	.126-06	.126-06	.126-06	.126-06	.126-06	.126-06	.126-06	.126-06
.600+03	.662-11	.820-11	.861-11	.864-11	.865-11	.865-11	.865-11	.864-11	.864-11	.864-11	.864-11	.864-11	.864-11	.864-11	.864-11	.864-11
.950+03	.165-17	.204-17	.214+17	.215-17	.215-17	.215-17	.215-17	.215-17	.215-17	.215-17	.215-17	.215-17	.215-17	.215-17	.215-17	.215-17
.150+04	.567-28	.703-28	.737-28	.741-28	.741-28	.741-28	.741-28	.741-28	.741-28	.741-28	.741-28	.741-28	.740-28	.740-28	.740-28	.740-28
.238+04	.147-44	.182+44	.191-44	.192-44	.192-44	.192-44	.192-44	.192-44	.192-44	.192-44	.192-44	.192-44	.192-44	.192-44	.192-44	.192-44
.378+04	.764-71	.947-71	.993-71	.998-71	.998-71	.998-71	.998-71	.998-71	.998-71	.998-71	.998-71	.998-71	.997-71	.997-71	.997-71	.997-71
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.124+00	.124+00	.125+00	.125+00	.127+00	.130+00	.134+00	.142+00	.153+00	.171+00	.196+00	.230+00	.274+00	.325+00	.378+00
.950+02	.273-01	.273-01	.273-01	.275-01	.278-01	.284-01	.295-01	.311-01	.336-01	.374-01	.428-01	.503-01	.599-01	.711-01	.827+01
.150+03	.245-02	.245-02	.246-02	.247-02	.250-02	.255-02	.265+02	.279-02	.302-02	.336-02	.385-02	.452-02	.538-02	.639-02	.743-02
.238+03	.538-04	.538-04	.540-04	.543-04	.549-04	.561-04	.582-04	.614-04	.664-04	.738-04	.845-04	.993-04	.118-03	.140-03	.163-03
.378+03	.126-06	.126-06	.127-06	.127-06	.129-06	.132-06	.136-06	.144-06	.156-06	.173-06	.198-06	.233-06	.278-06	.330-06	.383-06
.600+03	.864-11	.864-11	.866-11	.871-11	.881-11	.901-11	.934-11	.986-11	.106-10	.118-10	.135-10	.159-10	.189-10	.225-10	.261-10
.950+03	.215-17	.215-17	.216-17	.217-17	.220-17	.225-17	.233-17	.246-17	.266-17	.295-17	.338-17	.398-17	.474-17	.562-17	.653-17
.150+04	.740-28	.741-28	.742-28	.746-28	.755-28	.772-28	.800-28	.844-28	.913-28	.101-27	.116-27	.136-27	.162-27	.192-27	.224-27
.238+04	.192-44	.192-44	.193-44	.194-44	.196-44	.200-44	.208-44	.219-44	.237-44	.263-44	.302-44	.355-44	.422-44	.501-44	.583-44
.378+04	.997-71	.998-71	.100-70	.100-70	.101-70	.103-70	.107-70	.113-70	.123-70	.136-70	.156-70	.184-70	.219-70	.259-70	.302-70
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 3.78408E-01

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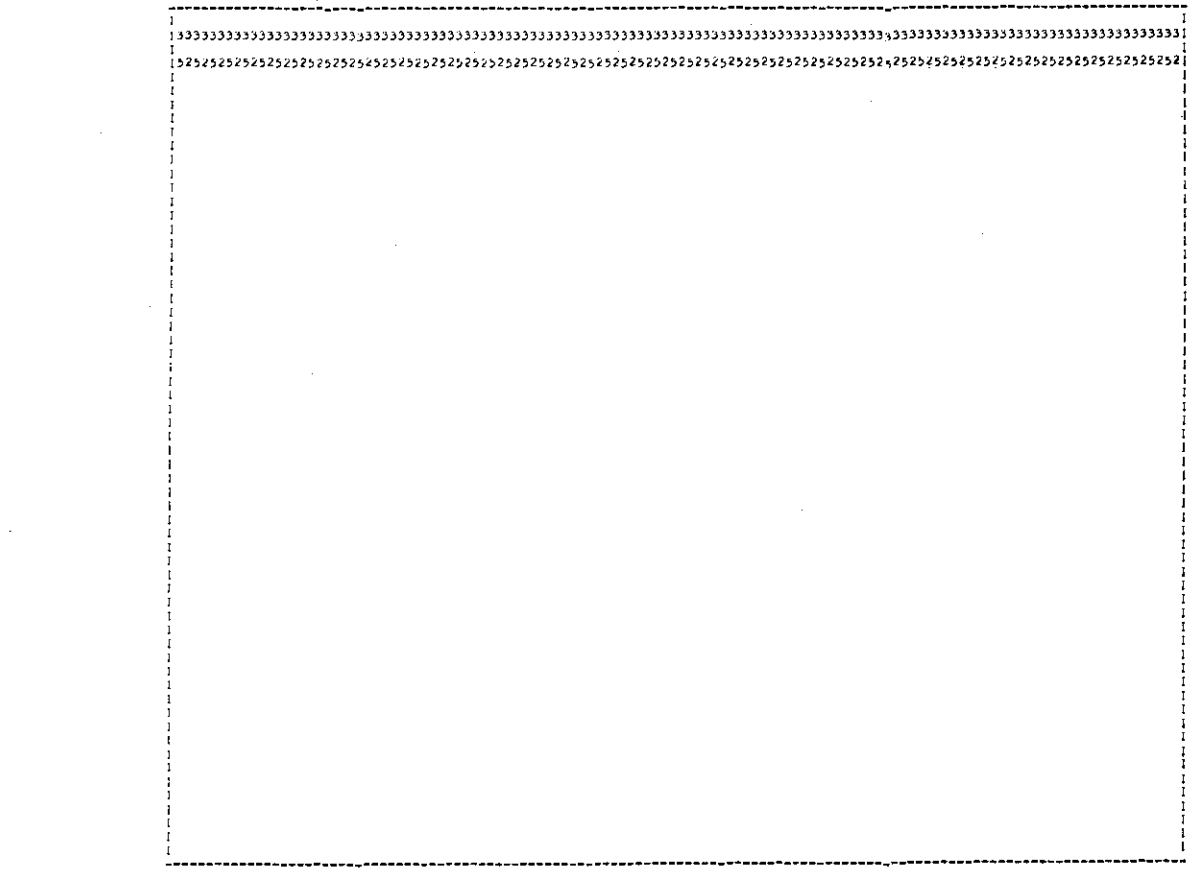

	I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.779-26	.779-26	.779-26	.779-26	.779-26	.779-26	.779-26	.778-26	.778-26	.778-26	.778-26	.778-26	.778-26	.778-26	.778-26	.778-26
.950+02	I	.630-41	.630-41	.630-41	.630-41	.630-41	.630-41	.630-41	.630-41	.630-41	.630-41	.630-41	.630-41	.630-41	.630-41	.630-41	.629-41
.150+03	I	.760-65	.760-65	.760-65	.760-65	.760-65	.760-65	.760-65	.760-65	.760-65	.760-65	.760-65	.760-65	.760-65	.759-65	.759-65	.759-65
.238+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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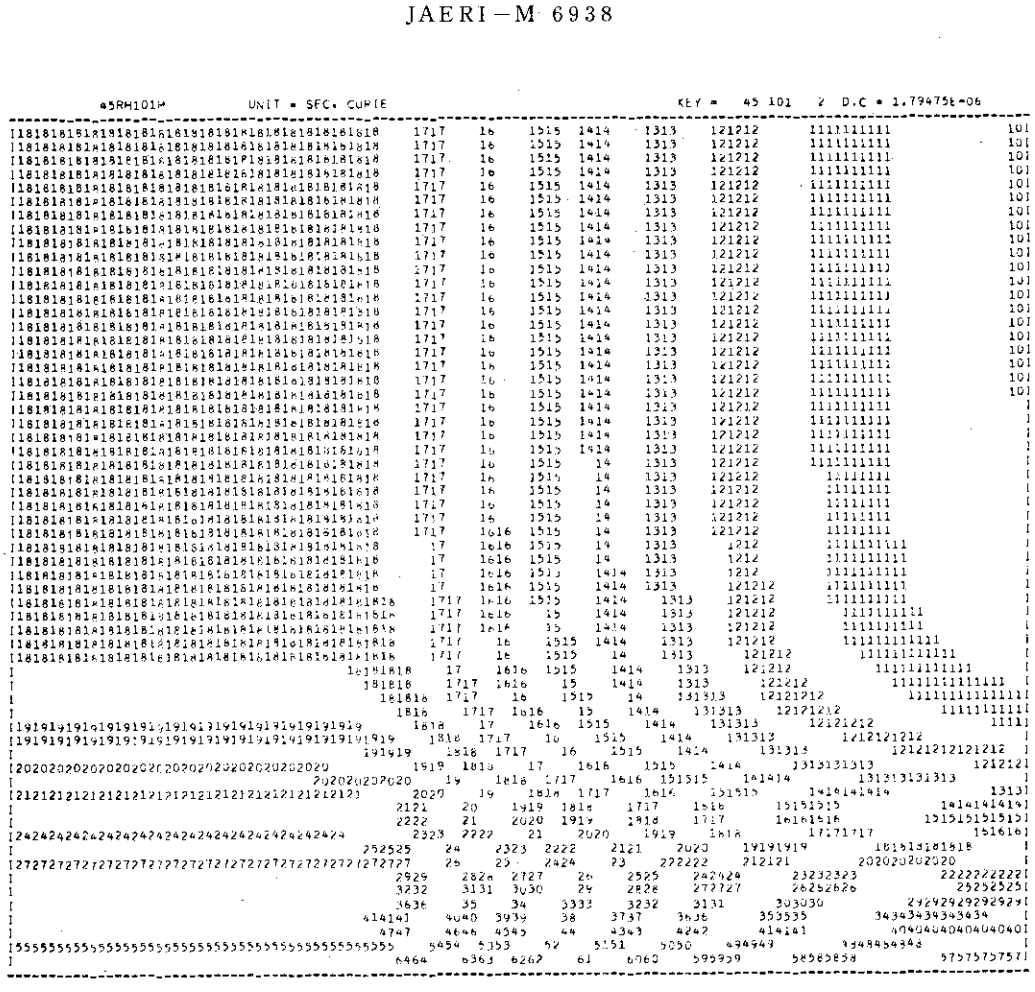
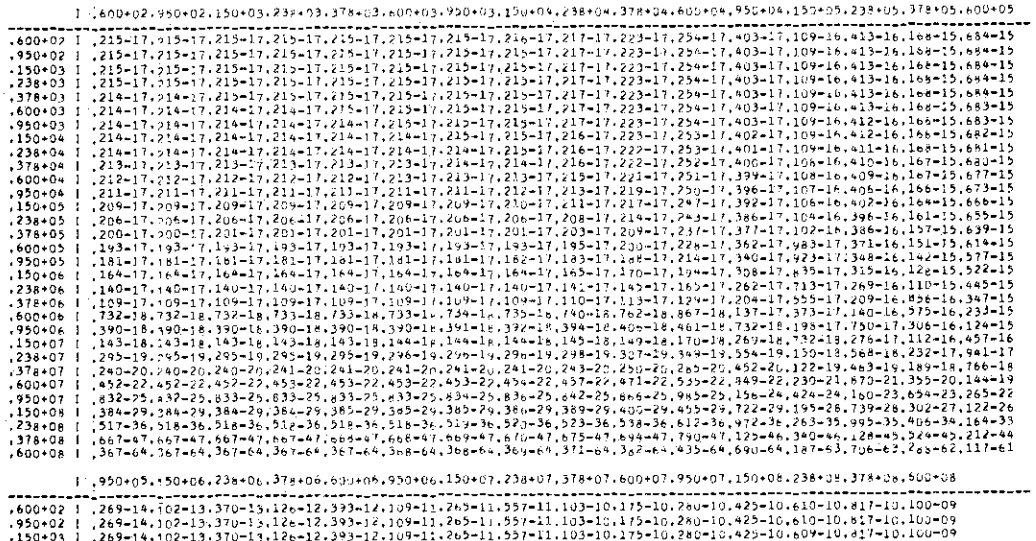
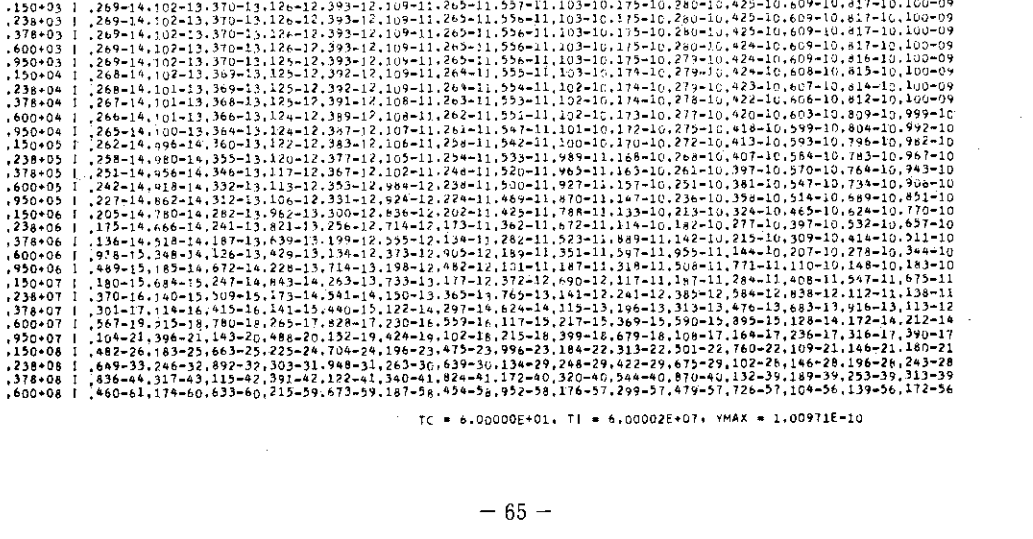
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

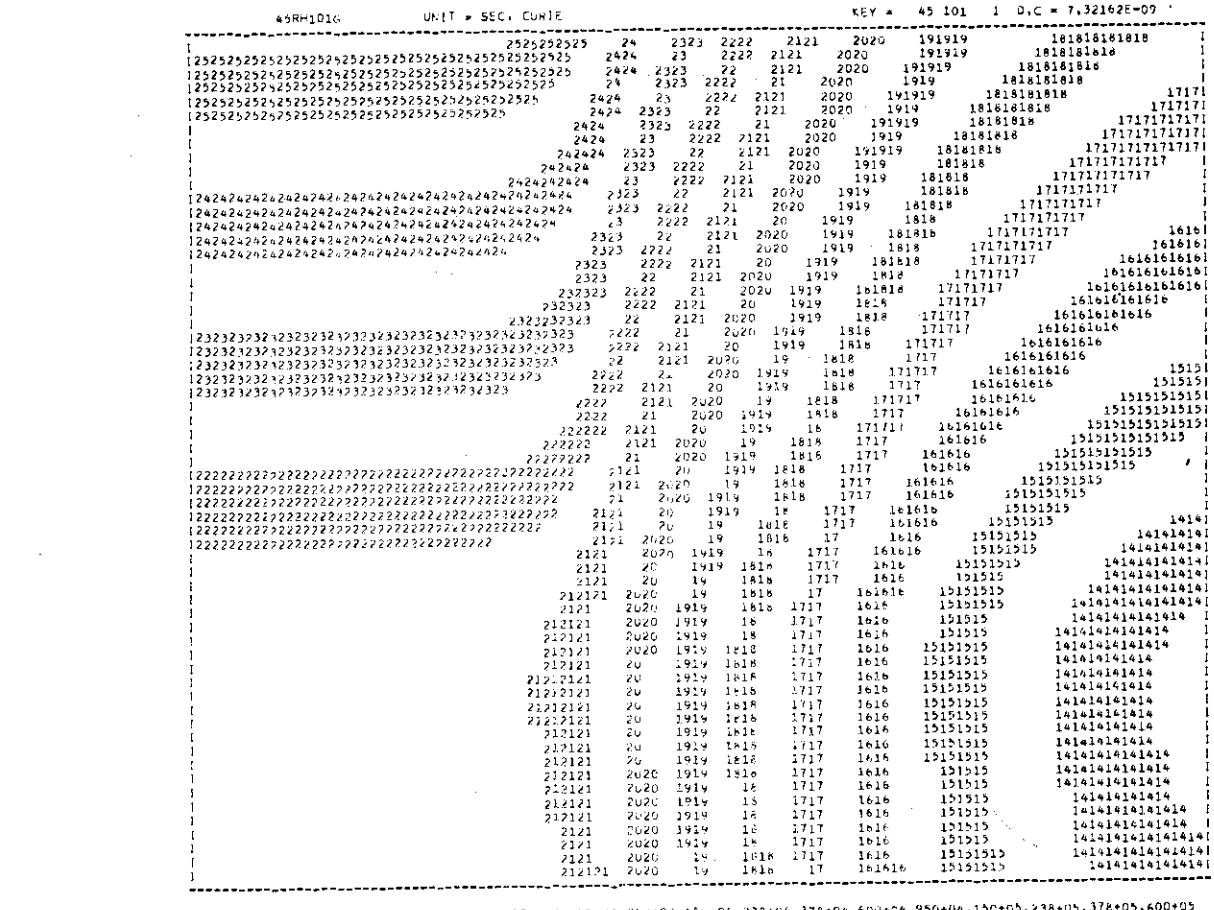
	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.777-26	.777-26	.776-26	.776-26	.776-26	.778-26	.780-26	.785-26	.792-26	.801-26	.814-26	.830-26	.847-26	.863-26	.884-26
.950+02	I	.629-41	.629-41	.628-41	.628-41	.628-41	.629-41	.632-41	.635-41	.641-41	.648-41	.659-41	.672-41	.685-41	.699-41	.715-41
.150+03	I	.759-65	.758-65	.758-65	.757-65	.758-65	.759-65	.762-65	.766-65	.773-65	.782-65	.794-65	.810-65	.826-65	.842-65	.862-65
.238+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 8.84181E-27









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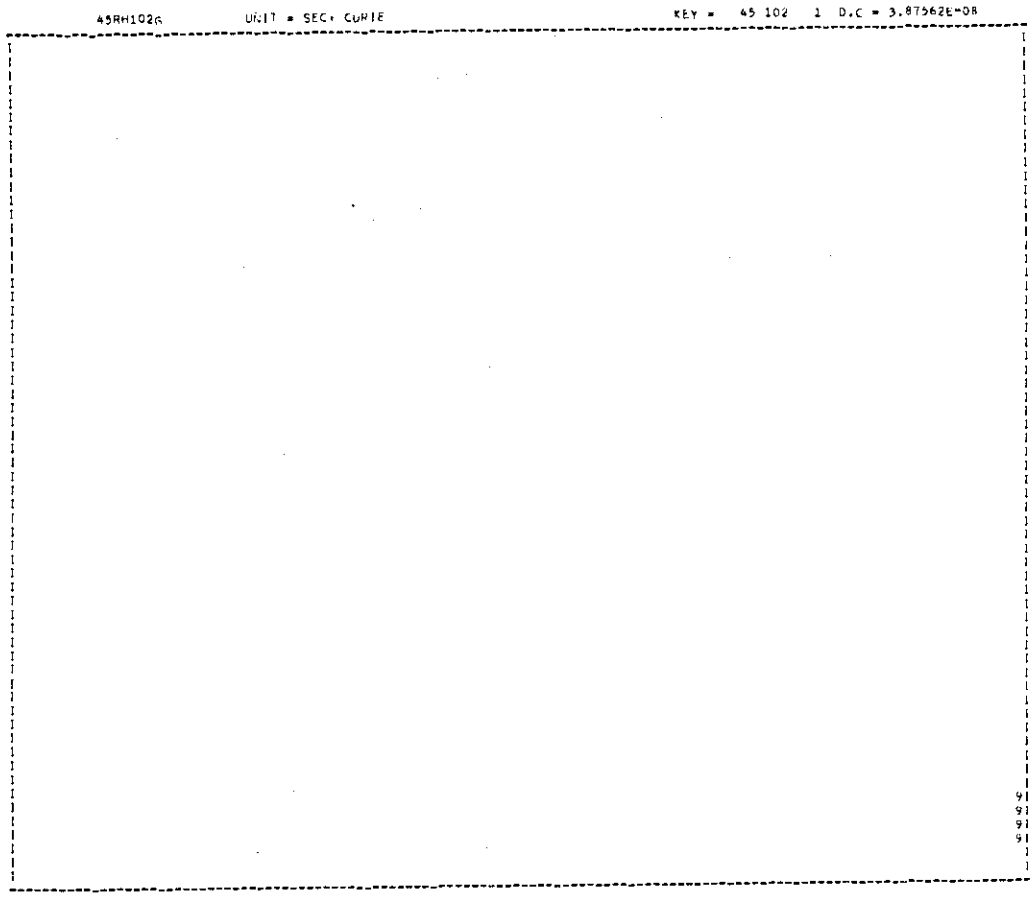

	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+02	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.617-08
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.378+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.617-08
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.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.617-08
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.617-08
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.617-08
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.617-08
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.617-08
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.616-08
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.616-08
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.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.615-08
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.614-08
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.613-08
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.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.608-08
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.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.244-08
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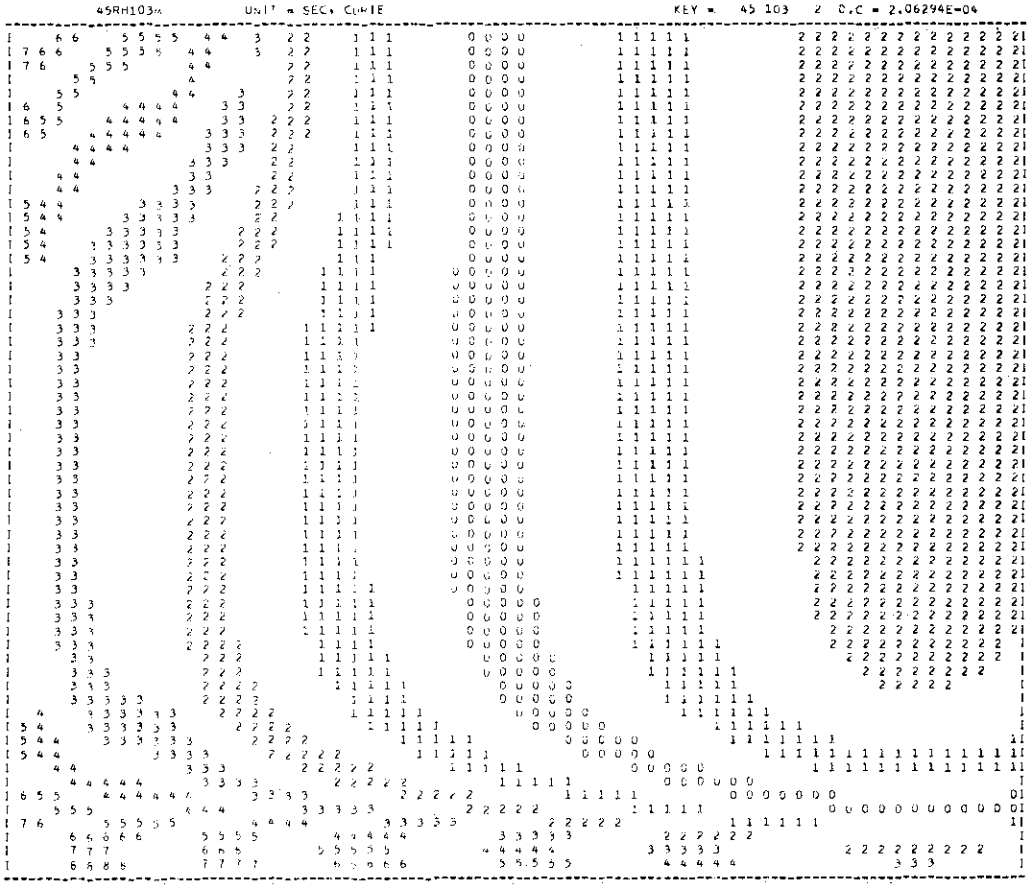
TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 6.17217E-09

45RH103M UNIT = SEC, CURIE KEY = 45 103 2 C.C = 2.06294E-04



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
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.150+03	.661-06	.113-04	.382-04	.686-04	.862-04	.240-03	.808-03	.384-02	.165-01	.465-01	.112+00	.244+00	.489+00	.904+00	.157+01	.263+01
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.600+03	.731-05	.124-03	.334-03	.548-03	.677-03	.146-02	.343-02	.857-02	.239-01	.572-01	.126+00	.262+00	.509+00	.924+00	.159+01	.265+01
.950+03	.126-04	.216-03	.566-03	.921-03	.113-02	.233-02	.535-02	.120-01	.292-01	.649-01	.136+00	.275+00	.523+00	.939+00	.160+01	.266+01
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.238+04	.310-04	.530-03	.136-02	.219-02	.269-02	.533-02	.119-01	.237-01	.475-01	.913-01	.172+00	.318+00	.571+00	.989+00	.165+01	.271+01
.378+04	.443-04	.757-03	.193-02	.312-02	.382-02	.750-02	.166-01	.322-01	.607-01	.110+00	.197+00	.349+00	.606+00	.102+01	.169+01	.275+01
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.950+04	.718-04	.122-02	.313-02	.503-02	.616-02	.120-01	.265-01	.498-01	.880-01	.149+00	.250+00	.414+00	.678+00	.110+01	.176+01	.282+01
.150+05	.801-04	.136-02	.349-02	.561-02	.686-02	.133-01	.294-01	.551-01	.962-01	.161+00	.266+00	.433+00	.699+00	.112+01	.179+01	.284+01
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.600+05	.832-04	.142-02	.362-02	.582-02	.713-02	.138-01	.306-01	.571-01	.992-01	.165+00	.271+00	.438+00	.703+00	.112+01	.178+01	.283+01
.950+05	.826-04	.141-02	.360-02	.578-02	.707-02	.137-01	.303-01	.567-01	.984-01	.164+00	.269+00	.435+00	.698+00	.111+01	.177+01	.280+01
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.950+07	.122-04	.209-03	.535-03	.859-03	.105-02	.204-02	.451-02	.842-02	.146-01	.244-01	.400-01	.646-01	.103+00	.165+00	.263+00	.417+00
.150+08	.397-05	.679-04	.173-03	.278-03	.340-03	.662-03	.146-02	.273-02	.473-02	.792-02	.129-01	.209-01	.336-01	.536-01	.852-01	.135+00
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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.429+01	.690+01	.109+02	.172+02	.269+02	.412+02	.617+02	.896+02	.123+03	.160+03	.188+03	.199+03	.188+03	.163+03	.132+03
.950+02	.429+01	.691+01	.109+02	.172+02	.269+02	.412+02	.617+02	.896+02	.123+03	.160+03	.188+03	.199+03	.188+03	.163+03	.132+03
.150+03	.429+01	.691+01	.109+02	.172+02	.269+02	.412+02	.617+02	.896+02	.123+03	.160+03	.188+03	.199+03	.188+03	.163+03	.132+03
.238+03	.430+01	.691+01	.109+02	.173+02	.269+02	.412+02	.617+02	.896+02	.123+03	.160+03	.188+03	.199+03	.188+03	.163+03	.132+03
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.600+04	.445+01	.706+01	.111+02	.174+02	.270+02	.413+02	.618+02	.896+02	.123+03	.160+03	.188+03	.198+03	.188+03	.163+03	.131+03
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.150+05	.450+01	.711+01	.111+02	.174+02	.270+02	.413+02	.618+02	.895+02	.123+03	.159+03	.188+03	.198+03	.188+03	.162+03	.131+03
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.950+06	.373+01	.589+01	.925+01	.144+02	.223+02	.341+02	.511+02	.741+02	.102+03	.132+03	.155+03	.164+03	.155+03	.134+03	.109+03
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.378+07	.210+01	.331+01	.521+01	.814+01	.126+02	.192+02	.288+02	.417+02	.576+02	.744+02	.876+02	.925+02	.876+02	.759+02	.613+02
.600+07	.134+01	.211+01	.332+01	.519+01	.804+01	.122+02	.183+02	.266+02	.368+02	.475+02	.559+02	.590+02	.559+02	.484+02	.391+02
.950+07	.659+00	.104+01	.163+01	.255+01	.395+01	.603+01	.903+01	.130+02	.180+02	.233+02	.274+02	.290+02	.274+02	.238+02	.192+02
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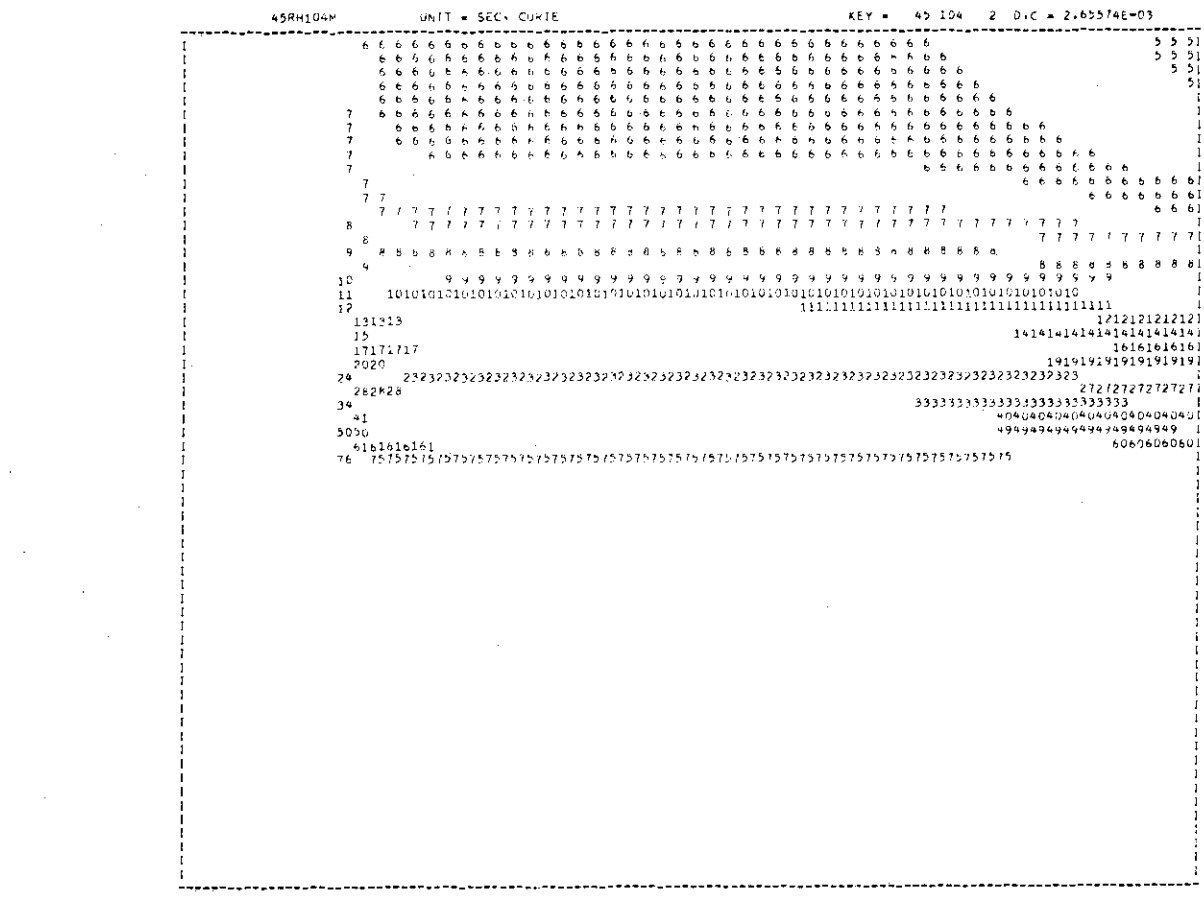
.378+08	.211-02	.333-02	.524-02	.818-02	.126-01	.193-01	.289-01	.419-01	.579-01	.748-01	.881-01	.930-01	.880-01	.763-01	.616-01
.600+08	.238-04	.375-04	.590-04	.922-04	.142-03	.218-03	.326-03	.472-03	.653-03	.843-03	.992-03	.104-02	.992-03	.859-03	.695-03

TC = 6.00000E+01, TI = 1.50714E+07, YMAX = 1.99053E+02



	I .600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
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.238+04	I .0	.0	.0	.0	.0	.213-08	.415-08	.516-08	.543-08	.546-08	.546-08	.546-08	.546-08	.546-08	.546-08	.546-08
.378+04	I .0	.0	.0	.0	.0	.523-10	.101-09	.126-09	.133-09	.133-09	.133-09	.133-09	.133-09	.133-09	.133-09	.133-09
.600+04	I .0	.0	.0	.0	.0	.149-12	.289-12	.359-12	.377-12	.379-12	.379-12	.379-12	.379-12	.379-12	.373-12	.373-12
.950+04	I .0	.0	.0	.0	.0	.136-16	.254-16	.314-16	.332-16	.334-16	.334-16	.334-16	.334-16	.334-16	.334-16	.334-16
.150+05	I .0	.0	.0	.0	.0	.512-22	.957e-22	.121-21	.124-21	.128-21	.128-21	.128-21	.128-21	.128-21	.128-21	.128-22
.238+05	I .0	.0	.0	.0	.0	.341-33	.665-33	.828-33	.871-33	.876-33	.876-33	.876-33	.875-33	.875-33	.875-33	.875-33
.378+05	I .0	.0	.0	.0	.0	.243-49	.512-49	.637-49	.670-49	.674-49	.674-49	.674-49	.674-49	.673-49	.673-49	.673-49
.600+05	I .0	.0	.0	.0	.0	.761-75	.158-74	.196-74	.206-74	.208-74	.208-74	.208-74	.208-74	.208-74	.208-74	.208-74
.950+05	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

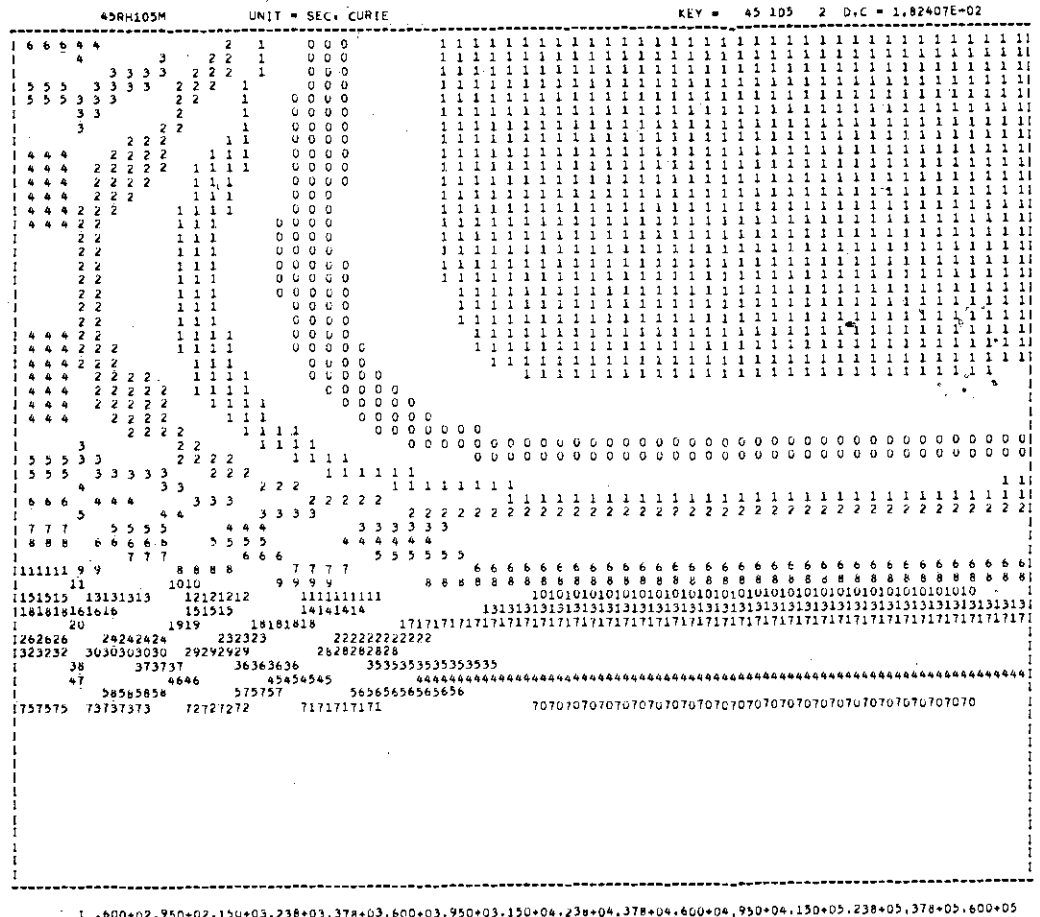
	I .950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I .265-05	.265-05	.266-05	.269-05	.276-05	.287-05	.307-05	.336-05	.385-05	.456-05	.556-05	.699-05	.876-05	.107-04	.124-04
.950+02	I .241-05	.241-05	.243-05	.245-05	.251-05	.262-05	.280-05	.304-05	.351-05	.415-05	.509-05	.637-05	.798-05	.975-05	.113-04
.150+03	I .208-05	.208-05	.209-05	.212-05	.217-05	.226-05	.241-05	.265-05	.303-05	.358-05	.439-05	.549-05	.688-05	.841-05	.977-05
.238+03	I .184-05	.185-05	.185-05	.187-05	.191-05	.199-05	.212-05	.233-05	.267-05	.315-05	.387-05	.484-05	.606-05	.741-05	.861-05
.378+03	I .113-05	.113-05	.114-05	.115-05	.118-05	.123-05	.131-05	.145-05	.165-05	.195-05	.239-05	.300-05	.376-05	.459-05	.533-05
.600+03	I .631-06	.633-06	.636-06	.643-06	.658-06	.686-06	.732-06	.806-06	.919-06	.108-05	.133-05	.166-05	.208-05	.255-05	.296-05
.950+03	I .248-06	.249-06	.250-06	.253-06	.259-06	.270-06	.288-06	.317-06	.361-06	.428-06	.524-06	.656-06	.822-06	.100-05	.116-05
.150+04	I .568-07	.569-07	.571-07	.578-07	.591-07	.616-07	.658-07	.724-07	.824-07	.977-07	.119-06	.149-06	.187-06	.229-06	.266-06
.238+04	I .546-08	.547-08	.550-08	.556-08	.569-08	.593-08	.633-08	.697-08	.795-08	.941-08	.115-07	.144-07	.180-07	.220-07	.256-07
.378+04	I .133-09	.133-09	.134-09	.136-09	.139-09	.145-09	.155-09	.170-09	.194-09	.230-09	.281-09	.352-09	.442-09	.540-09	.627-09
.600+04	I .373-12	.374-12	.376-12	.380-12	.389-12	.405-12	.433-12	.476-12	.543-12	.643-12	.787-12	.985-12	.123-11	.150-11	.175-11
.950+04	I .334-16	.335-16	.337-16	.340-16	.348-16	.363-16	.388-16	.427-16	.487-16	.576-16	.705-16	.883-16	.110-15	.135-15	.157-15
.150+05	I .128-22	.129-22	.129-22	.131-22	.134-22	.139-22	.149-22	.164-22	.187-22	.221-22	.271-22	.339-22	.425-22	.520-22	.604-22
.238+05	I .876-33	.877-33	.882-33	.892-33	.913-33	.951-33	.101-32	.111-32	.127-32	.150-32	.184-32	.231-32	.289-32	.354-32	.411-32
.378+05	I .674-49	.675-49	.678-49	.686-49	.702-49	.732-49	.782-49	.860-49	.981-49	.116-48	.142-48	.177-48	.222-48	.272-48	.316-48
.600+05	I .195-74	.195-74	.196-74	.198-74	.203-74	.211-74	.226-74	.249-74	.283-74	.335-74	.411-74	.514-74	.644-74	.788-74	.915-74
.950+05	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 1.24440E-05

	1	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.0	.0	.0	.132-06	.881-06	.221-05	.337-05	.395-05	.411-05	.413-05	.413-05	.413-05	.413-05	.413-05	.413-05	.413-05
.950+02	I	.0	.0	.0	.740-07	.471-06	.167-05	.273-05	.326-05	.340-05	.342-05	.342-05	.342-05	.342-05	.342-05	.342-05	.342-05
.150+03	I	.0	.0	.0	.295-07	.188-06	.118-05	.210-05	.256-05	.268-05	.269-05	.269-05	.269-05	.269-05	.269-05	.269-05	.269-05
.238+03	I	.0	.0	.0	.691-08	.439-07	.616-06	.154-05	.190-05	.200-05	.201-05	.201-05	.201-05	.201-05	.201-05	.201-05	.201-05
.378+03	I	.0	.0	.0	.687-09	.436-08	.533-06	.103-05	.128-05	.135-05	.135-05	.135-05	.135-05	.135-05	.135-05	.135-05	.135-05
.600+03	I	.0	.0	.0	.174-10	.113-09	.743-06	.571-06	.710-06	.747-06	.751-06	.751-06	.751-06	.751-06	.751-06	.751-06	.751-06
.950+03	I	.0	.0	.0	.545-13	.346-12	.115-06	.224-06	.279-06	.294-06	.295-06	.295-06	.295-06	.295-06	.295-06	.295-06	.295-06
.150+04	I	.0	.0	.0	.560-17	.357-16	.243-07	.515-07	.638-07	.672-07	.675-07	.675-07	.675-07	.675-07	.675-07	.675-07	.675-07
.238+04	I	.0	.0	.0	.264-23	.171-22	.253-08	.494-08	.614-08	.646-08	.649-08	.649-08	.649-08	.649-08	.649-08	.649-08	.649-08
.378+04	I	.0	.0	.0	.261-33	.166-32	.620-10	.120-09	.150-09	.158-09	.159-09	.159-09	.159-09	.159-09	.159-09	.159-09	.159-09
.600+04	I	.0	.0	.0	.352-49	.224-48	.173-12	.337-12	.419-12	.442-12	.444-12	.444-12	.444-12	.444-12	.444-12	.444-12	.444-12
.950+04	I	.0	.0	.0	.247-74	.157-73	.135-14	.302-14	.376-14	.396-14	.398-14	.398-14	.398-14	.398-14	.398-14	.398-14	.398-14
.150+05	I	.0	.0	.0	.0	.0	.597-23	.116-22	.144-22	.152-22	.153-22	.153-22	.153-22	.153-22	.153-22	.153-22	.153-22
.238+05	I	.0	.0	.0	.0	.0	.406-33	.792-33	.985-33	.103-32	.104-32	.104-32	.104-32	.104-32	.104-32	.104-32	.104-32
.378+05	I	.0	.0	.0	.0	.0	.313-49	.609-49	.757-49	.797-49	.801-49	.801-49	.801-49	.801-49	.801-49	.801-49	.801-49
.600+05	I	.0	.0	.0	.0	.0	.905-75	.176-74	.219-74	.230-74	.232-74	.232-74	.232-74	.231-74	.231-74	.231-74	.231-74
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	1	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.413-05	.414-05	.416-05	.420-05	.430-05	.448-05	.478-05	.526-05	.599-05	.709-05	.868-05	.108-04	.135-04	.166-04	.192-04
.950+02	I	.342-05	.342-05	.344-05	.348-05	.356-05	.371-05	.396-05	.436-05	.497-05	.588-05	.719-05	.899-05	.112-04	.137-04	.159-04
.150+03	I	.269-05	.270-05	.271-05	.274-05	.281-05	.292-05	.312-05	.344-05	.392-05	.464-05	.568-05	.710-05	.890-05	.108-04	.126-04
.238+03	I	.201-05	.201-05	.202-05	.204-05	.209-05	.218-05	.233-05	.256-05	.292-05	.346-05	.424-05	.530-05	.664-05	.812-05	.944-05
.378+03	I	.135-05	.136-05	.136-05	.136-05	.141-05	.147-05	.157-05	.173-05	.197-05	.233-05	.286-05	.358-05	.449-05	.548-05	.637-05
.600+03	I	.751-06	.753-06	.756-06	.765-06	.783-06	.816-06	.871-06	.959-06	.109-05	.129-05	.158-05	.198-05	.248-05	.303-05	.352-05
.950+03	I	.295-06	.296-06	.297-06	.301-06	.308-06	.321-06	.343-06	.377-06	.430-06	.509-06	.623-06	.780-06	.978-06	.119-05	.138-05
.150+04	I	.675-07	.676-07	.680-07	.688-07	.704-07	.733-07	.783-07	.862-07	.983-07	.116-06	.142-06	.178-06	.223-06	.273-06	.317-06
.238+04	I	.650-08	.651-08	.654-08	.662-08	.677-08	.704-08	.754-08	.829-08	.945-08	.111-07	.137-07	.171-07	.214-07	.262-07	.305-07
.378+04	I	.159-09	.159-09	.160-09	.162-09	.165-09	.172-09	.184-09	.203-09	.231-09	.273-09	.335-09	.419-09	.525-09	.642-09	.746-09
.600+04	I	.444-12	.445-12	.447-12	.452-12	.463-12	.482-12	.515-12	.567-12	.646-12	.765-12	.936-12	.117-11	.146-11	.179-11	.208-11
.950+04	I	.398-16	.399-16	.401-16	.405-16	.415-16	.432-16	.461-16	.508-16	.579-16	.685-16	.839-16	.105-15	.131-15	.160-15	.186-15
.150+05	I	.153-22	.153-22	.154-22	.155-22	.159-22	.166-22	.177-22	.195-22	.222-22	.263-22	.322-22	.404-22	.506-22	.618-22	.718-22
.238+05	I	.104-32	.104-32	.104-32	.106-32	.108-32	.113-32	.120-32	.133-32	.151-32	.179-32	.219-32	.275-32	.344-32	.421-32	.489-32
.378+05	I	.802-49	.803-49	.807-49	.816-49	.835-49	.871-49	.930-49	.102-48	.116-48	.138-48	.169-48	.211-48	.265-48	.324-48	.376-48
.600+05	I	.232-74	.232-74	.233-74	.236-74	.241-74	.252-74	.269-74	.296-74	.337-74	.399-74	.489-74	.612-74	.767-74	.937-74	.108-73
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 1.92882E-05



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.271-05	.271-05	.238-03	.397-03	.759-03	.616-02	.119-01	.280+00	.953+00	.207+01	.375+01	.610+01	.917+01	.127+02	.162+02	.188+02
.950+02	.878-05	.878-05	.737-03	.122-02	.204-02	.132-01	.252-01	.304+00	.980+00	.209+01	.377+01	.612+01	.919+01	.127+02	.162+02	.188+02
.150+03	.247-04	.247-04	.201-02	.335-02	.507-02	.267-01	.497-01	.341+00	.102+01	.214+01	.381+01	.616+01	.922+01	.127+02	.162+02	.188+02
.238+03	.586-04	.586-04	.470-02	.782-02	.111-01	.492-01	.895-01	.397+00	.108+01	.220+01	.386+01	.620+01	.925+01	.128+02	.162+02	.188+02
.378+03	.115-03	.115-03	.916-02	.152-01	.210-01	.818-01	.146+00	.472+00	.116+01	.228+01	.393+01	.626+01	.929+01	.128+02	.162+02	.188+02
.600+03	.190-03	.190-03	.150-01	.250-01	.338-01	.122+00	.216+00	.564+00	.126+01	.237+01	.401+01	.631+01	.932+01	.128+02	.162+02	.187+02
.950+03	.268-03	.268-03	.211-01	.352-01	.472-01	.164+00	.288+00	.657+00	.136+01	.246+01	.407+01	.634+01	.930+01	.127+02	.161+02	.185+02
.150+04	.329-03	.329-03	.259-01	.431-01	.576-01	.196+00	.343+00	.726+00	.143+01	.250+01	.408+01	.629+01	.918+01	.125+02	.158+02	.182+02
.238+04	.355-03	.355-03	.280-01	.466-01	.621-01	.210+00	.367+00	.747+00	.145+01	.246+01	.359+01	.612+01	.889+01	.121+02	.152+02	.176+02
.378+04	.347-03	.347-03	.274-01	.455-01	.607-01	.205+00	.357+00	.720+00	.136+01	.234+01	.377+01	.578+01	.839+01	.114+02	.144+02	.166+02
.600+04	.317-03	.317-03	.250-01	.416-01	.554-01	.187+00	.326+00	.656+00	.124+01	.213+01	.343+01	.525+01	.762+01	.103+02	.130+02	.150+02
.950+04	.273-03	.273-03	.215-01	.357-01	.476-01	.160+00	.280+00	.563+00	.106+01	.183+01	.294+01	.451+01	.655+01	.892+01	.112+02	.129+02
.150+05	.214-03	.214-03	.169-01	.281-01	.374-01	.126+00	.220+00	.443+00	.839+00	.143+01	.231+01	.354+01	.514+01	.701+01	.883+01	.101+02
.238+05	.146-03	.146-03	.115-01	.191-01	.255-01	.862-01	.150+00	.302+00	.573+00	.981+00	.158+01	.241+01	.351+01	.478+01	.602+01	.694+01
.378+05	.798-04	.798-04	.629-02	.104-01	.139-01	.470-01	.820-01	.164+00	.312+00	.535+00	.862+00	.131+01	.191+01	.261+01	.328+01	.378+01
.600+05	.305-04	.305-04	.240-02	.400-02	.533-02	.180-01	.313-01	.631-01	.119+00	.205+00	.330+00	.505+00	.733+00	.999+00	.125+01	.145+01
.950+05	.667-05	.667-05	.526-03	.874-03	.116-02	.393-02	.685-02	.137-01	.261-01	.447-01	.720-01	.110+00	.160+00	.218+00	.274+00	.316+00
.150+06	.598-06	.598-06	.471-04	.784-04	.104-03	.352-03	.614-03	.123-02	.234-02	.401-02	.645-02	.988-02	.143-01	.195-01	.246-01	.283-01
.238+06	.130-07	.130-07	.103-05	.171-05	.228-05	.770-05	.134-04	.270-04	.512-04	.877-04	.141-03	.216-03	.313-03	.427-03	.538-03	.620-03
.378+06	.305-10	.305-10	.241-08	.400-08	.534-08	.180-07	.314-07	.631-07	.119-06	.205-06	.330-06	.505-06	.733-06	.999-06	.125-05	.145-05
.600+06	.206-14	.206-14	.162-12	.270-12	.360-12	.121-11	.212-11	.426-11	.809-11	.138-10	.223-10	.341-10	.496-10	.675-10	.851-10	.980-10
.950+06	.508-21	.508-21	.400-19	.666-19	.887-19	.299-18	.521-18	.104-17	.199-17	.340-17	.548-17	.840-17	.121-16	.166-16	.209-16	.241-16
.150+07	.170-31	.170-31	.134-29	.223-29	.297-29	.100-28	.174-28	.351-28	.666-28	.114-27	.183-27	.281-27	.408-27	.556-27	.701-27	.807-27
.238+07	.426-48	.426-48	.335-46	.558-46	.743-46	.250-45	.437-45	.879-45	.166-44	.285-44	.459-44	.704-44	.102-43	.139-43	.175-43	.202-43
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.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.200+02	.203+02	.203+02	.203+02	.203+02	.203+02	.203+02	.203+02	.203+02	.202+02	.202+02	.200+02	.196+02	.189+02	.180+02
.950+02	.200+02	.203+02	.203+02	.203+02	.203+02	.203+02	.203+02	.203+02	.203+02	.202+02	.202+02	.200+02	.196+02	.189+02	.180+02
.150+03	.200+02	.203+02	.203+02	.203+02	.203+02	.203+02	.203+02	.203+02	.202+02	.202+02	.202+02	.200+02	.196+02	.189+02	.180+02
.238+03	.200+02	.203+02	.203+02	.203+02	.203+02	.203+02	.203+02	.203+02	.202+02	.202+02	.201+02	.200+02	.196+02	.189+02	.180+02
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.950+03	.197+02	.200+02	.200+02	.200+02	.200+02	.200+02	.200+02	.200+02	.200+02	.199+02	.199+02	.197+02	.193+02	.187+02	.177+02
.150+04	.194+02	.196+02	.197+02	.196+02	.196+02	.196+02	.196+02	.196+02	.196+02	.196+02	.195+02	.193+02	.189+02	.183+02	.174+02
.238+04	.187+02	.190+02	.190+02	.189+02	.189+02	.189+02	.189+02	.189+02	.189+02	.188+02	.186+02	.183+02	.177+02	.168+02
.378+04	.176+02	.179+02	.179+02	.179+02	.178+02	.178+02	.178+02	.178+02	.178+02	.178+02	.177+02	.176+02	.172+02	.167+02	.158+02
.600+04	.160+02	.162+02	.162+02	.162+02	.162+02	.162+02	.162+02	.162+02	.162+02	.162+02	.161+02	.159+02	.157+02	.151+02	.144+02
.950+04	.137+02	.139+02	.139+02	.139+02	.139+02	.139+02	.139+02	.139+02	.139+02	.139+02	.138+02	.137+02	.134+02	.130+02	.123+02
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.378+05	.403+01	.408+01	.409+01	.408+01	.408+01	.408+01	.407+01	.407+01	.407+01	.407+01	.405+01	.401+01	.394+01	.381+01	.361+01
.600+05	.154+01	.156+01	.156+01	.156+01	.156+01	.156+01	.156+01	.156+01	.156+01	.156+01	.155+01	.155+01	.153+01	.151+01	.145+01	.138+01
.950+05	.336+00	.341+00	.341+00	.341+00	.341+00	.340+00	.340+00	.340+00	.340+00	.340+00	.338+00	.335+00	.329+00	.318+00	.302+00
.150+06	.301-01	.306-01	.306-01	.306-01	.305-01	.305-01	.305-01	.305-01	.305-01	.305-01	.304-01	.303-01	.301-01	.295-01	.285-01	.271-01
.238+06	.660-03	.669-03	.670-03	.669-03	.668-03	.668-03	.668-03	.668-03	.667-03	.666-03	.664-03	.658-03	.646-03	.624-03	.593-03
.378+06	.154-05	.156-05	.156-05	.156-05	.156-05	.156-05	.156-05	.156-05	.156-05	.156-05	.155-05	.155-05	.153-05	.151-05	.145-05	.138-05
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.238+07	.215-43	.218-43	.218-43	.218-43	.217-43	.217-43	.217-43	.217-43	.217-43	.217-43	.216-43	.214-43	.210-43	.203-43	.193-43
.378+07	.104-69	.106-69	.106-69	.106-69	.106-69	.106-69	.106-69	.106-69	.106-69	.106-69	.105-69	.105-69	.104-69	.102-69	.991-70	.961-70
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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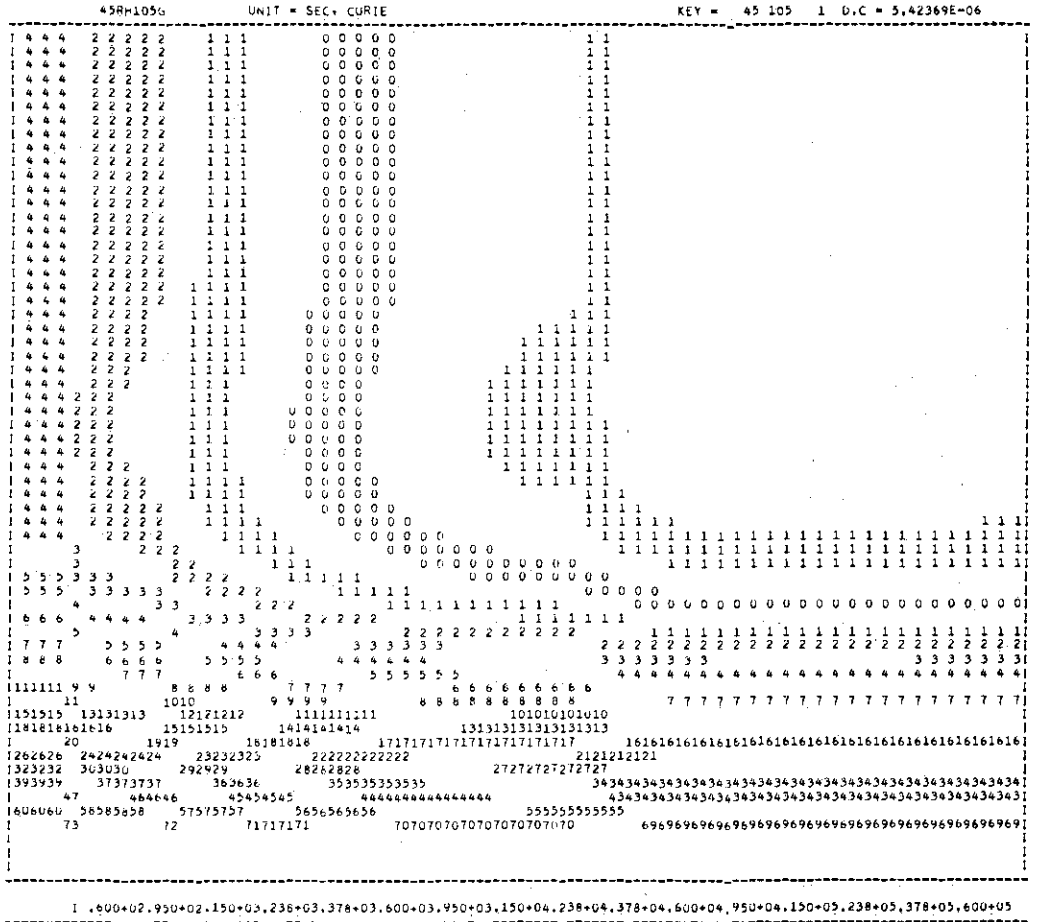
TC = 6.00000E+01, TI = 1.89737E+05, YMAX = 2.03890E+01



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.154-03	.154-03	.121-01	.202+01	.269-01	.911-01	.158+00	.322+00	.616+00	.106+01	.171+01	.262+01	.381+01	.520+01	.655+01	.755+01
.950+02	.154-03	.154-03	.121-01	.202+01	.269-01	.911-01	.158+00	.322+00	.617+00	.106+01	.171+01	.263+01	.382+01	.521+01	.656+01	.757+01
.150+03	.154-03	.154-03	.121-01	.202+01	.269-01	.911-01	.158+00	.323+00	.618+00	.106+01	.171+01	.263+01	.383+01	.522+01	.658+01	.758+01
.238+03	.154-03	.154-03	.121-01	.202+01	.269-01	.911-01	.158+00	.323+00	.619+00	.106+01	.172+01	.264+01	.384+01	.524+01	.660+01	.761+01
.378+03	.154-03	.154-03	.121-01	.202+01	.269-01	.912-01	.159+00	.324+00	.622+00	.107+01	.173+01	.266+01	.387+01	.527+01	.665+01	.766+01
.600+03	.155-03	.155-03	.122-01	.203+01	.270-01	.916-01	.159+00	.326+00	.627+00	.108+01	.175+01	.268+01	.390+01	.532+01	.671+01	.773+01
.950+03	.156-03	.156-03	.123-01	.205+01	.273-01	.925-01	.161+00	.330+00	.635+00	.109+01	.177+01	.272+01	.396+01	.540+01	.681+01	.785+01
.150+04	.159-03	.159-03	.125-01	.208+01	.278-01	.943-01	.164+00	.337+00	.649+00	.112+01	.181+01	.278+01	.405+01	.553+01	.697+01	.803+01
.238+04	.164-03	.164-03	.129-01	.216+01	.287-01	.975-01	.170+00	.348+00	.671+00	.116+01	.187+01	.288+01	.419+01	.572+01	.721+01	.831+01
.378+04	.173-03	.173-03	.136-01	.227+01	.303-01	.102+00	.179+00	.366+00	.705+00	.121+01	.197+01	.302+01	.440+01	.601+01	.757+01	.873+01
.600+04	.186-03	.186-03	.146-01	.243+01	.325-01	.110+00	.192+00	.392+00	.754+00	.130+01	.210+01	.323+01	.470+01	.641+01	.808+01	.932+01
.950+04	.203-03	.203-03	.160-01	.266+01	.354-01	.120+00	.209+00	.427+00	.821+00	.141+01	.229+01	.351+01	.511+01	.697+01	.878+01	.101+02
.150+05	.223-03	.223-03	.176-01	.293+01	.390-01	.132+00	.230+00	.470+00	.901+00	.155+01	.251+01	.385+01	.559+01	.763+01	.961+01	.110+02
.238+05	.244-03	.244-03	.192-01	.319+01	.426-01	.144+00	.251+00	.511+00	.979+00	.168+01	.272+01	.417+01	.607+01	.828+01	.104+02	.120+02
.378+05	.255-03	.255-03	.201-01	.335+01	.446-01	.151+00	.263+00	.535+00	.102+01	.176+01	.284+01	.436+01	.633+01	.864+01	.108+02	.125+02
.600+05	.248-03	.248-03	.195-01	.325+01	.433-01	.146+00	.255+00	.518+00	.990+00	.170+01	.275+01	.422+01	.613+01	.836+01	.105+02	.121+02
.950+05	.214-03	.214-03	.169-01	.281+01	.375-01	.126+00	.221+00	.449+00	.857+00	.147+01	.238+01	.365+01	.530+01	.723+01	.911+01	.105+02
.150+06	.161-03	.161-03	.127-01	.211+01	.281-01	.951-01	.165+00	.336+00	.643+00	.110+01	.178+01	.273+01	.397+01	.542+01	.683+01	.787+01
.238+06	.100-03	.100-03	.789-02	.131-01	.174-01	.591-01	.103+00	.209+00	.399+00	.687+00	.110+01	.170+01	.247+01	.336+01	.424+01	.489+01
.378+06	.469-04	.469-04	.369-02	.615-02	.819-02	.277-01	.483-01	.980-01	.187+00	.322+00	.520+00	.797+00	.115+01	.157+01	.198+01	.229+01
.600+06	.141-04	.141-04	.111-02	.185-02	.246-02	.833-02	.145-01	.295-01	.563-01	.969-01	.156+00	.239+00	.348+00	.475+00	.598+00	.689+00
.950+06	.210-05	.210-05	.165-03	.275-03	.367-03	.124-02	.216-02	.439-02	.840-02	.144-01	.233-01	.357-01	.519-01	.708-01	.892-01	.102+00
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.150+08	.115-38	.115-38	.911-37	.151-36	.201-36	.682-36	.119-35	.241-35	.461-35	.793-35	.128-34	.196-34	.285-34	.388-34	.490-34	.564-34
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.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.804+01	.169+02	.423+02	.642+02	.776+02	.825+02	.833+02	.833+02	.833+02	.832+02	.829+02	.821+02	.806+02	.779+02	.740+02
.950+02	.805+01	.169+02	.423+02	.642+02	.776+02	.825+02	.833+02	.833+02	.833+02	.832+02	.829+02	.821+02	.806+02	.779+02	.740+02
.150+03	.807+01	.169+02	.423+02	.642+02	.776+02	.825+02	.833+02	.833+02	.833+02	.832+02	.829+02	.821+02	.806+02	.779+02	.740+02
.238+03	.810+01	.170+02	.423+02	.642+02	.776+02	.825+02	.833+02	.833+02	.833+02	.832+02	.829+02	.821+02	.806+02	.779+02	.740+02
.378+03	.815+01	.170+02	.423+02	.642+02	.776+02	.825+02	.833+02	.833+02	.833+02	.832+02	.829+02	.821+02	.806+02	.779+02	.740+02
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.950+03	.835+01	.172+02	.424+02	.642+02	.776+02	.825+02	.833+02	.833+02	.833+02	.831+02	.828+02	.821+02	.806+02	.779+02	.740+02
.150+04	.855+01	.174+02	.425+02	.643+02	.776+02	.825+02	.832+02	.833+02	.832+02	.831+02	.828+02	.821+02	.806+02	.779+02	.739+02
.238+04	.884+01	.176+02	.426+02	.643+02	.776+02	.824+02	.832+02	.832+02	.832+02	.830+02	.827+02	.820+02	.805+02	.778+02	.739+02
.378+04	.928+01	.180+02	.428+02	.643+02	.775+02	.823+02	.831+02	.831+02	.831+02	.829+02	.826+02	.819+02	.804+02	.777+02	.738+02
.600+04	.992+01	.185+02	.431+02	.643+02	.773+02	.821+02	.828+02	.829+02	.828+02	.827+02	.824+02	.817+02	.802+02	.775+02	.736+02
.950+04	.107+02	.192+02	.433+02	.641+02	.769+02	.816+02	.823+02	.823+02	.823+02	.822+02	.819+02	.812+02	.797+02	.770+02	.731+02
.150+05	.117+02	.200+02	.434+02	.636+02	.760+02	.805+02	.812+02	.812+02	.812+02	.811+02	.808+02	.801+02	.786+02	.760+02	.721+02
.238+05	.127+02	.207+02	.429+02	.622+02	.740+02	.783+02	.790+02	.790+02	.790+02	.789+02	.786+02	.779+02	.765+02	.739+02	.702+02
.378+05	.133+02	.207+02	.413+02	.592+02	.701+02	.741+02	.747+02	.748+02	.747+02	.746+02	.743+02	.737+02	.723+02	.699+02	.664+02
.600+05	.129+02	.194+02	.377+02	.536+02	.633+02	.668+02	.674+02	.674+02	.673+02	.673+02	.670+02	.664+02	.652+02	.630+02	.598+02
.950+05	.111+02	.165+02	.317+02	.448+02	.528+02	.557+02	.562+02	.562+02	.562+02	.561+02	.559+02	.554+02	.544+02	.525+02	.499+02
.150+06	.837+01	.123+02	.235+02	.332+02	.392+02	.413+02	.417+02	.417+02	.416+02	.416+02	.414+02	.411+02	.403+02	.390+02	.370+02
.238+06	.520+01	.769+01	.146+02	.206+02	.243+02	.256+02	.258+02	.258+02	.258+02	.258+02	.257+02	.255+02	.250+02	.241+02	.229+02
.378+06	.243+01	.360+01	.685+01	.967+01	.113+02	.120+02	.121+02	.121+02	.121+02	.120+02	.119+02	.117+02	.113+02	.107+02	.101+02
.600+06	.733+00	.108+01	.206+01	.291+01	.342+01	.361+01	.364+01	.364+01	.364+01	.364+01	.362+01	.359+01	.353+01	.341+01	.324+01
.950+06	.109+00	.161+00	.307+00	.433+00	.511+00	.539+00	.543+00	.543+00	.543+00	.542+00	.540+00	.536+00	.526+00	.508+00	.483+00
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.378+07	.229-07	.339-07	.646-07	.911-07	.107-06	.113-06	.114-06	.114-06	.114-06	.114-06	.113-06	.112-06	.110-06	.106-06	.101-06
.600+07	.139-12	.206-12	.393-12	.554-12	.654-12	.689-12	.695-12	.695-12	.695-12	.694-12	.692-12	.685-12	.673-12	.650-12	.618-12
.950+07	.758-21	.112-20	.213-20	.300-20	.354-20	.373-20	.376-20	.376-20	.376-20	.376-20	.374-20	.371-20	.364-20	.352-20	.334-20
.150+08	.600-34	.887-34	.168-33	.238-33	.280-33	.296-33	.298-33	.298-33	.298-33	.298-33	.297-33	.294-33	.289-33	.279-33	.265-33
.238+08	.103-54	.152-54	.290-54	.410-54	.483-54	.510-54	.514-54	.514-54	.514-54	.514-54	.513-54	.511-54	.507-54	.497-54	.481-54	.456-54
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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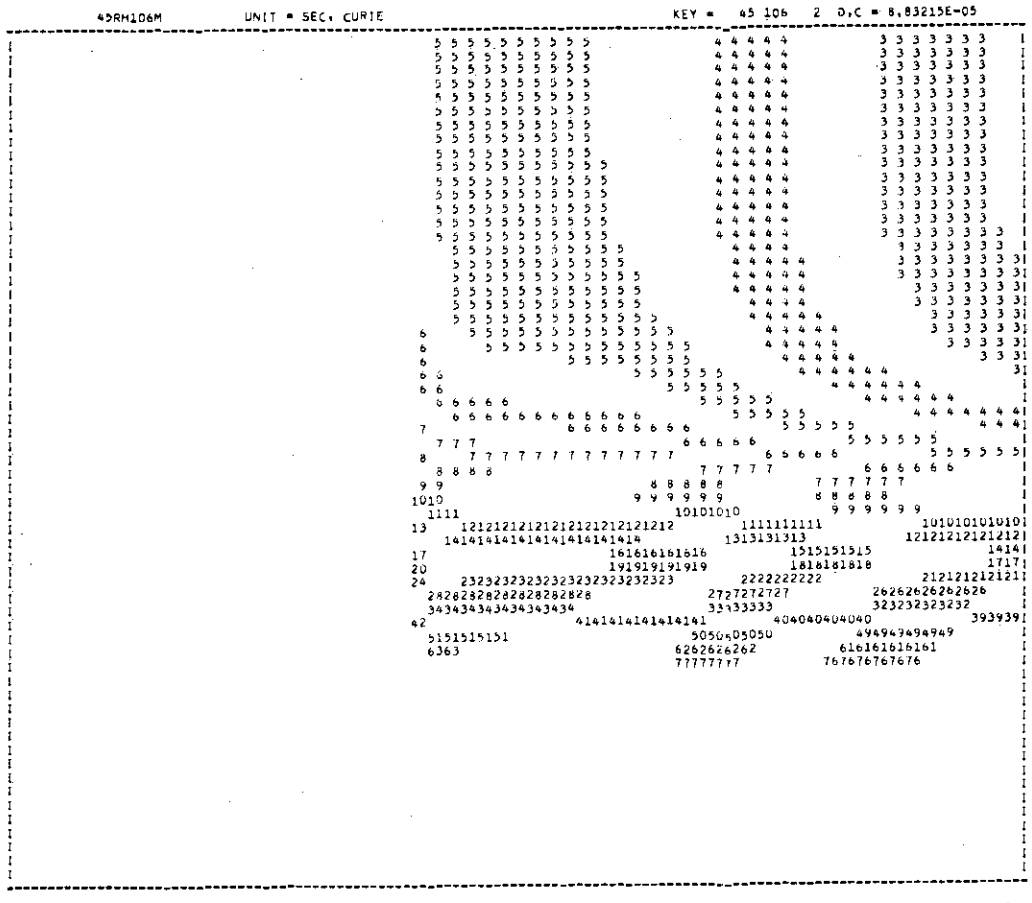

	I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
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.150+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.545-05	.167-04	.237-04	.264-04
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.378+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.534-05	.164-04	.232-04	.259-04
.600+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.524-05	.161-04	.227-04	.254-04
.950+03	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.508-05	.156-04	.220-04	.246-04
.150+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.483-05	.149-04	.210-04	.234-04
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.600+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.325-05	.100-04	.141-04	.157-04
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.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.166-19	.512-19	.723-19	.807-19
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.534-28	.164-27	.232-27	.259-27
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.184-41	.569-41	.803-41	.896-41
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.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.279-04	.303-04	.359-04	.480-04	.723-04	.116-03	.190-03	.306-03	.484-03	.751-03	.113-02	.167-02	.236-02	.313-02	.385-02
.950+02	I	.278-04	.302-04	.358-04	.479-04	.721-04	.116-03	.189-03	.305-03	.482-03	.749-03	.113-02	.167-02	.235-02	.312-02	.384-02
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.238+03	I	.275-04	.298-04	.353-04	.473-04	.712-04	.114-03	.187-03	.301-03	.476-03	.739-03	.112-02	.165-02	.232-02	.308-02	.379-02
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.150+04	I	.246-04	.267-04	.316-04	.423-04	.636-04	.102-03	.167-03	.269-03	.426-03	.661-03	.100-02	.147-02	.207-02	.275-02	.339-02
.238+04	I	.227-04	.247-04	.292-04	.391-04	.588-04	.948-04	.154-03	.249-03	.394-03	.611-03	.927-03	.136-02	.192-02	.255-02	.313-02
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.950+04	I	.121-04	.131-04	.156-04	.208-04	.314-04	.505-04	.825-04	.132-03	.210-03	.326-03	.494-03	.727-03	.102-02	.136-02	.167-02
.150+05	I	.743-05	.806-05	.954-05	.127-04	.192-04	.309-04	.504-04	.813-04	.128-03	.199-03	.302-03	.445-03	.627-03	.832-03	.102-02
.238+05	I	.341-05	.370-05	.438-05	.586-05	.882-05	.142-04	.231-04	.373-04	.590-04	.916-04	.138-03	.204-03	.287-03	.382-03	.469-03
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.600+05	I	.140-06	.152-06	.180-06	.241-06	.363-06	.584-06	.954-06	.153-05	.243-05	.377-05	.572-05	.841-05	.118-04	.157-04	.193-04
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.238+06	I	.193-13	.210-13	.248-13	.332-13	.500-13	.805-13	.131-12	.211-12	.335-12	.519-12	.788-12	.115-11	.163-11	.216-11	.266-11
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.150+07	I	.435-62	.472-62	.559-62	.748-62	.112-61	.181-61	.295-61	.476-61	.754-61	.117-60	.177-60	.261-60	.367-60	.488-60	.600-60
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.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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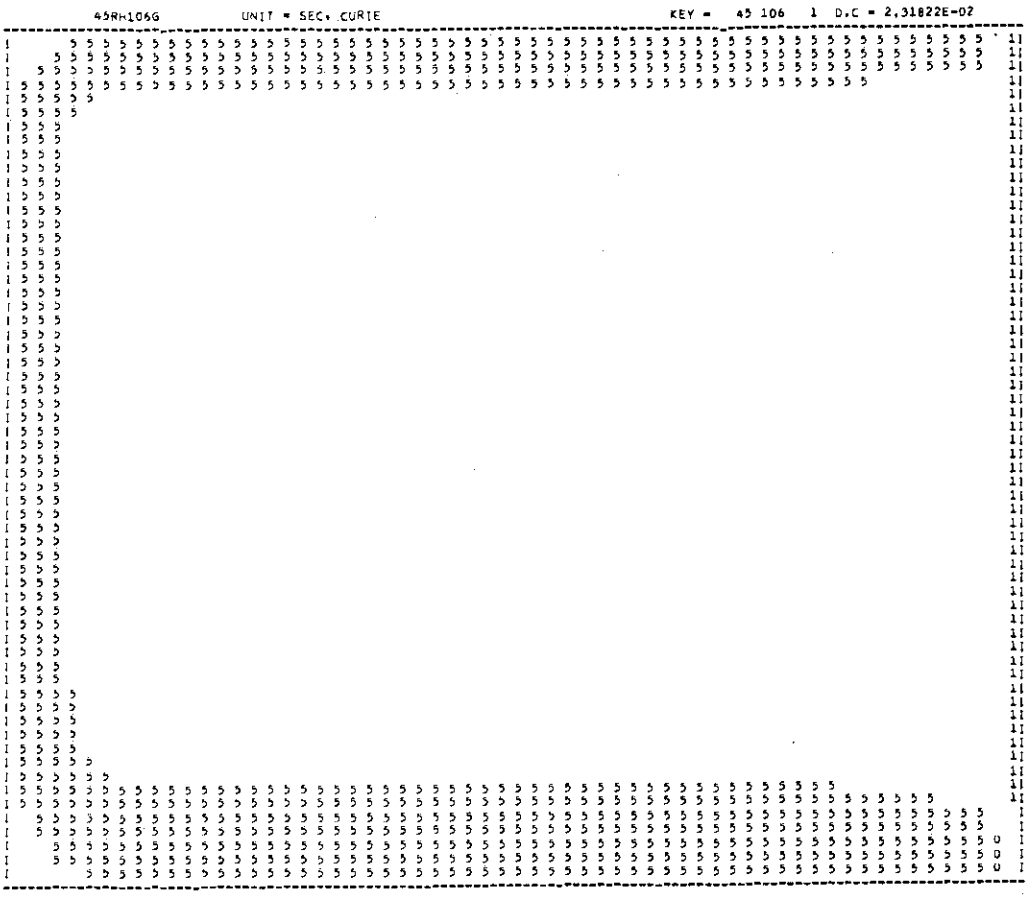

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.600+03	.160-04	.286-04	.374-04	.413-04	.421-04	.422-04	.422-04	.422-04	.422-04	.422-04	.422-04	.422-04	.422-04	.422-04	.422-04	.421-04
.950+03	.160-04	.286-04	.374-04	.413-04	.421-04	.422-04	.422-04	.422-04	.422-04	.422-04	.422-04	.422-04	.422-04	.422-04	.422-04	.421-04
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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.142-04	.142-04	.142-04	.142-04	.142-04	.142-04	.143-04	.145-04	.147-04	.150-04	.154-04	.159-04	.165-04	.170-04	.153+02
.950+02	.241-04	.241-04	.241-04	.241-04	.241-04	.242-04	.243-04	.245-04	.249-04	.253-04	.260-04	.269-04	.278-04	.287-04	.153+02
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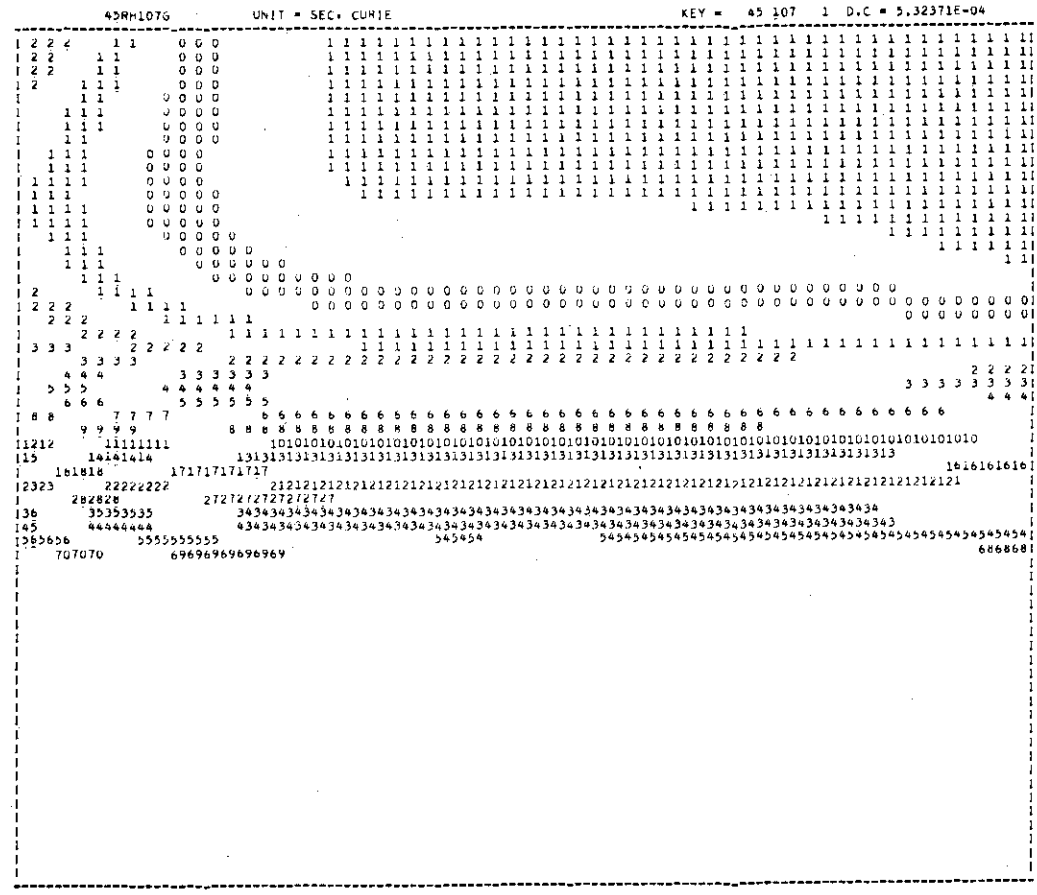
.600+08	.114-04	.114-04	.114-04	.114-04	.114-04	.114-04	.115-04	.116-04	.116-04	.117-04	.120-04	.123-04	.127-04	.131-04	.135-04	.415+01

TC = 6,00000E+01, TI = 6,00002E+07, YMAX = 1,53205E+01



	,600+02	,950+02	,150+03	,238+03	,378+03	,600+03	,950+03	,150+04	,238+04	,378+04	,600+04	,950+04	,150+05	,238+05	,378+05	,600+05
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,600+03	,106+00	,205+00	,447+00	,868+00	,153+01	,255+01	,402+01	,592+01	,803+01	,988+01	,110+02	,114+02	,115+02	,115+02	,115+02	,115+02
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,950+03	,989+01	,989+01	,990+01	,994+01	,100+02	,101+02	,104+02	,108+02	,114+02	,123+02	,136+02	,153+02	,176+02	,201+02	,227+02
,150+04	,749+01	,749+01	,750+01	,753+01	,758+01	,769+01	,788+01	,818+01	,864+01	,932+01	,103+02	,116+02	,133+02	,152+02	,172+02
,238+04	,472+01	,472+01	,472+01	,474+01	,477+01	,488+01	,496+01	,515+01	,544+01	,587+01	,648+01	,733+01	,840+01	,961+01	,108+02
,378+04	,224+01	,224+01	,224+01	,225+01	,227+01	,230+01	,236+01	,245+01	,258+01	,279+01	,308+01	,348+01	,399+01	,457+01	,515+01
,600+04	,691+00	,691+00	,691+00	,694+00	,699+00	,709+00	,726+00	,754+00	,796+00	,859+00	,949+00	,107+01	,122+01	,140+01	,158+01
,950+04	,106+00	,106+00	,106+00	,107+00	,107+00	,109+00	,112+00	,116+00	,122+00	,132+00	,146+00	,165+00	,189+00	,217+00	,245+00
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,378+05	,297-07	,297-07	,298-07	,299-07	,301-07	,305-07	,313-07	,325-07	,343-07	,370-07	,409-07	,462-07	,529-07	,606-07	,683-07
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TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 3.08090E+01

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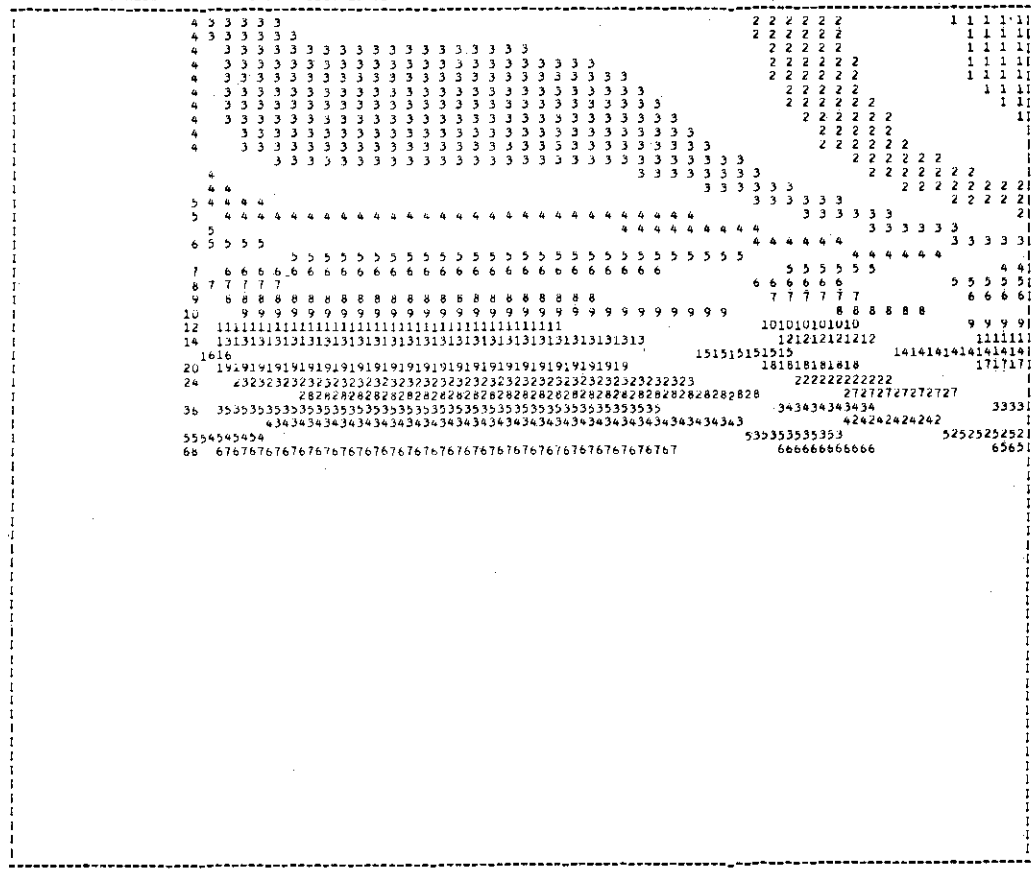

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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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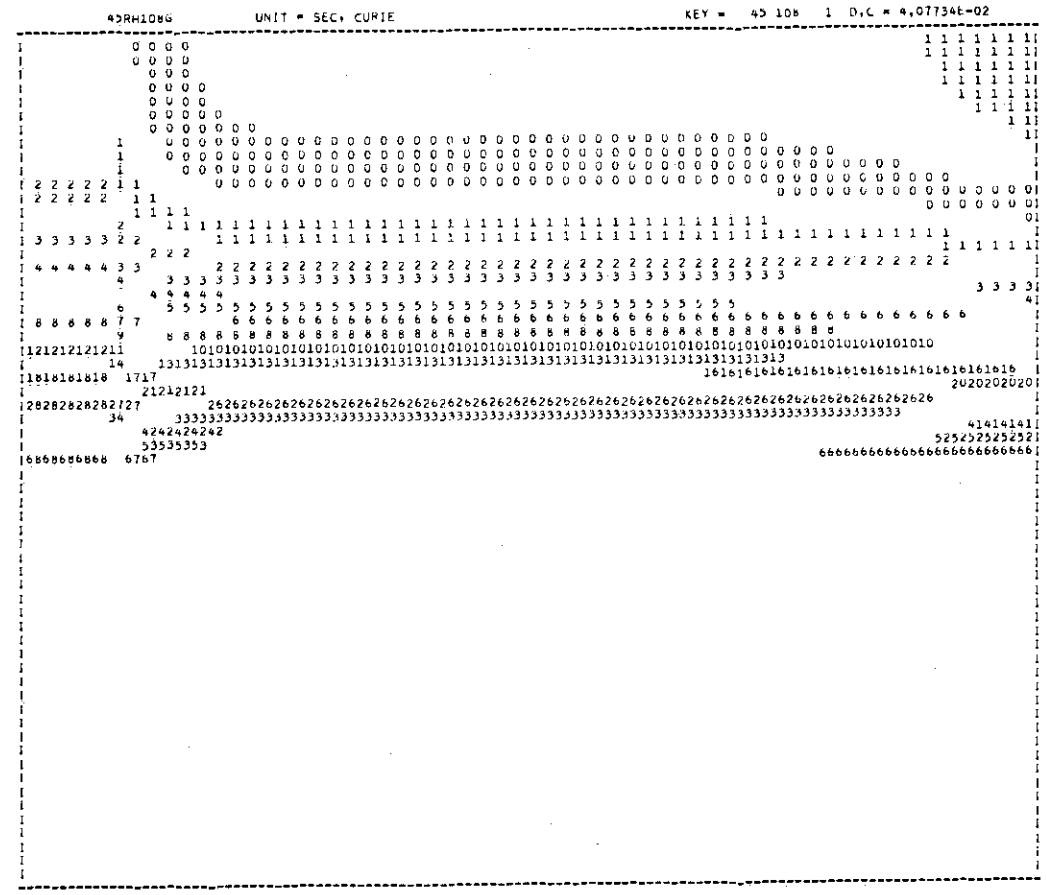
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 1.70470E-01



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.950+03	I	.982-02	.983-02	.983-02	.110+00	.239+00	.368+00	.468+00	.520+00	.535+00	.537+00	.537+00	.537+00	.537+00	.537+00	.536+00	.536+00
.150+04	I	.235-02	.235-02	.235-02	.264-01	.573-01	.883-01	.112+00	.124+00	.128+00	.128+00	.128+00	.128+00	.128+00	.128+00	.128+00	.128+00
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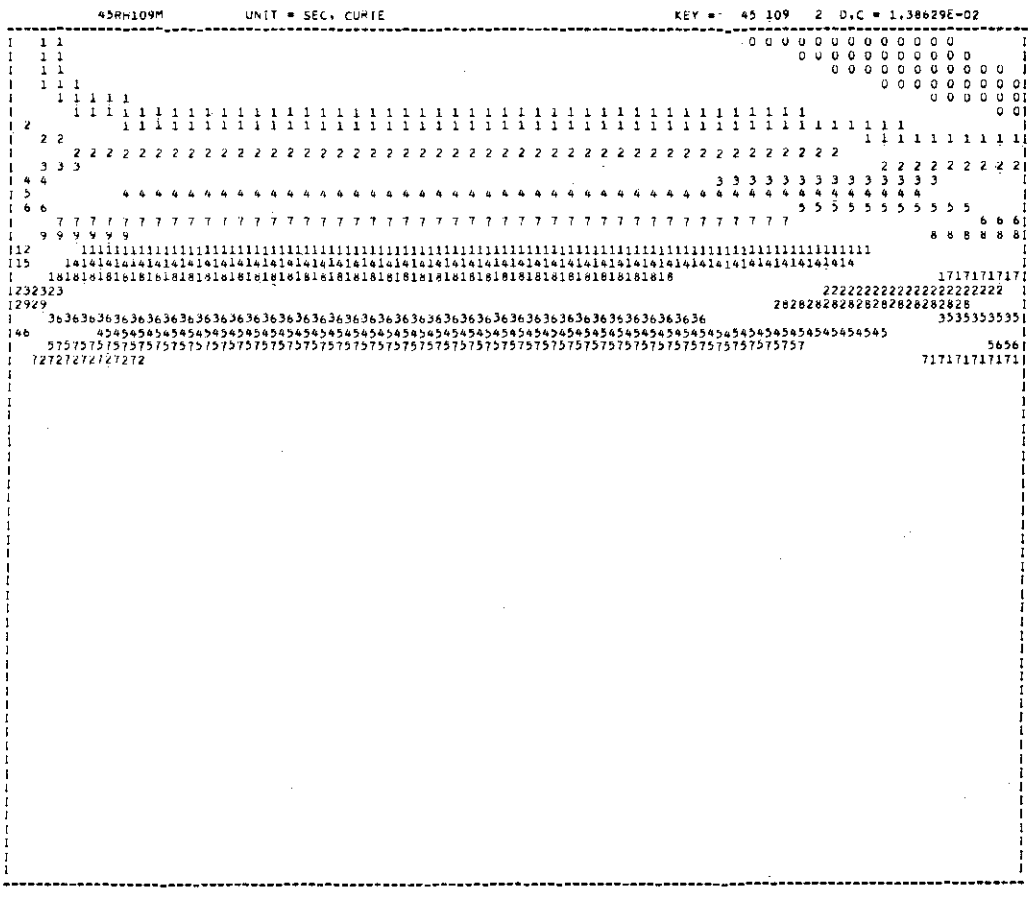
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	I .950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.524+01	.524+01	.526+01	.529+01	.537+01	.552+01	.576+01	.615+01	.675+01	.764+01	.894+01	.107+02	.130+02	.156+02	.184+02
.950+02	I	.482+01	.482+01	.483+01	.487+01	.494+01	.507+01	.530+01	.566+01	.621+01	.703+01	.822+01	.985+01	.119+02	.144+02	.169+02
.150+03	I	.418+01	.419+01	.420+01	.423+01	.429+01	.441+01	.460+01	.491+01	.539+01	.610+01	.713+01	.856+01	.103+02	.125+02	.147+02
.238+03	I	.334+01	.334+01	.335+01	.337+01	.342+01	.351+01	.367+01	.392+01	.430+01	.487+01	.569+01	.682+01	.828+01	.998+01	.117+02
.378+03	I	.233+01	.233+01	.234+01	.235+01	.239+01	.245+01	.256+01	.274+01	.300+01	.340+01	.397+01	.477+01	.578+01	.697+01	.820+01
.600+03	I	.132+01	.132+01	.132+01	.133+01	.135+01	.139+01	.145+01	.155+01	.170+01	.192+01	.225+01	.270+01	.327+01	.395+01	.464+01
.950+03	I	.537+00	.537+00	.539+00	.542+00	.550+00	.565+00	.590+00	.630+00	.691+00	.783+00	.915+00	.109+01	.133+01	.160+01	.188+01
.150+04	I	.128+00	.128+00	.129+00	.130+00	.132+00	.135+00	.141+00	.151+00	.165+00	.187+00	.219+00	.263+00	.319+00	.384+00	.452+00
.238+04	I	.133-01	.134-01	.134-01	.135-01	.137-01	.141-01	.147-01	.157-01	.172-01	.195-01	.228-01	.273+01	.332-01	.400-01	.470-01
.378+04	I	.371-03	.371-03	.372-03	.374-03	.380-03	.390-03	.408-03	.435-03	.477-03	.540-03	.632-03	.758-03	.920-03	.110-02	.130-02
.600+04	I	.126-05	.126-05	.126-05	.127-05	.129-05	.132-05	.138-05	.148-05	.162-05	.183-05	.214-05	.257-05	.312-05	.376-05	.443-05
.950+04	I	.154-09	.154-09	.154-09	.155-09	.158-09	.162-09	.169-09	.181-09	.198-09	.224-09	.262-09	.315-09	.382-09	.460-09	.541-09
.150+05	I	.970-16	.970-16	.973-16	.980-16	.994-16	.102-15	.106-15	.113-15	.124-15	.141-15	.165-15	.198-15	.240-15	.289-15	.340-15
.238+05	I	.144-25	.144-25	.144-25	.145-25	.147-25	.151-25	.158-25	.169-25	.183-25	.203-25	.233-25	.279-25	.337-25	.403-25	.474-25
.378+05	I	.381-41	.382-41	.383-41	.385-41	.391-41	.402-41	.420-41	.448-41	.491-41	.556-41	.650-41	.780-41	.947-41	.114-40	.134-40
.600+05	I	.784-66	.785-66	.787-66	.792-66	.804-66	.826-66	.863-66	.921-66	.101-65	.114-65	.133-65	.160-65	.194-65	.234-65	.275-65
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 1.84576E+01



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.941-01	.265+00	.549+00	.761+00	.850+00	.866+00	.867+00	.867+00	.867+00	.867+00	.867+00	.867+00	.867+00	.866+00	.866+00	.866+00
.950+02	.833-01	.223+00	.421+00	.561+00	.618+00	.628+00	.628+00	.628+00	.628+00	.628+00	.628+00	.628+00	.628+00	.628+00	.628+00	.628+00
.150+03	.528-01	.137+00	.242+00	.312+00	.339+00	.344+00	.344+00	.344+00	.344+00	.344+00	.344+00	.344+00	.344+00	.344+00	.344+00	.344+00
.238+03	.199-01	.509-01	.857-01	.108+00	.116+00	.117+00	.117+00	.117+00	.117+00	.117+00	.117+00	.117+00	.117+00	.117+00	.117+00	.117+00
.378+03	.339-02	.857-02	.140-01	.174-01	.187-01	.189-01	.189-01	.189-01	.189-01	.189-01	.189-01	.189-01	.189-01	.189-01	.189-01	.189-01
.600+03	.171-03	.430-03	.699-03	.861-03	.920-03	.929-03	.930-03	.930-03	.930-03	.930-03	.930-03	.930-03	.930-03	.930-03	.930-03	.930-03
.950+03	.135-05	.339-05	.549-05	.676-05	.722-05	.729-05	.730-05	.730-05	.730-05	.730-05	.730-05	.730-05	.729-05	.729-05	.729-05	.729-05
.150+04	.608-09	.152-08	.246-08	.304-08	.324-08	.327-08	.327-08	.327-08	.327-08	.327-08	.327-08	.327-08	.327-08	.327-08	.327-08	.327-08
.238+04	.300-14	.753-14	.121-13	.149-13	.159-13	.161-13	.161-13	.161-13	.161-13	.161-13	.161-13	.161-13	.161-13	.161-13	.161-13	.161-13
.378+04	.116-22	.292-22	.472-22	.581-22	.620-22	.626-22	.626-22	.626-22	.626-22	.626-22	.626-22	.626-22	.626-22	.626-22	.626-22	.626-22
.600+04	.542-36	.136-35	.220-35	.271-35	.289-35	.292-35	.292-35	.292-35	.292-35	.292-35	.292-35	.292-35	.292-35	.292-35	.292-35	.292-35
.950+04	.403-57	.101-56	.163-56	.201-56	.215-56	.217-56	.217-56	.217-56	.217-56	.217-56	.217-56	.217-56	.217-56	.217-56	.217-56	.217-56
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.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.867+00	.869+00	.873+00	.884+00	.906+00	.947+00	.101+01	.112+01	.129+01	.153+01	.190+01	.240+01	.304+01	.380+01	.458+01
.950+02	.628+00	.630+00	.633+00	.641+00	.657+00	.688+00	.736+00	.814+00	.935+00	.111+01	.137+01	.173+01	.220+01	.275+01	.331+01
.150+03	.344+00	.345+00	.346+00	.351+00	.360+00	.376+00	.403+00	.446+00	.511+00	.610+00	.753+00	.951+00	.120+01	.150+01	.181+01
.238+03	.117+00	.118+00	.118+00	.120+00	.123+00	.128+00	.138+00	.152+00	.175+00	.208+00	.257+00	.325+00	.412+00	.514+00	.621+00
.378+03	.189-01	.189-01	.190-01	.193-01	.197-01	.206-01	.221-01	.245-01	.281-01	.335-01	.413-01	.522-01	.662-01	.826-01	.997-01
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.950+03	.730-05	.731-05	.735-05	.744-05	.763-05	.797-05	.855-05	.945-05	.108-04	.129-04	.159-04	.201-04	.255-04	.318-04	.384-04
.150+04	.328-08	.328-08	.330-08	.334-08	.342-08	.358-08	.384-08	.424-08	.487-08	.580-08	.716-08	.904-08	.114-07	.143-07	.172-07
.238+04	.161-13	.162-13	.162-13	.164-13	.169-13	.176-13	.189-13	.209-13	.240-13	.286-13	.353-13	.445-13	.565-13	.705-13	.850-13
.378+04	.627-22	.628-22	.631-22	.639-22	.655-22	.684-22	.734-22	.812-22	.931-22	.111-21	.137-21	.172-21	.219-21	.273-21	.329-21
.600+04	.292-35	.293-35	.294-35	.298-35	.305-35	.319-35	.342-35	.378-35	.434-35	.517-35	.639-35	.806-35	.102-34	.127-34	.153-34
.950+04	.217-56	.218-56	.219-56	.221-56	.227-56	.237-56	.254-56	.281-56	.323-56	.385-56	.475-56	.600-56	.761-56	.949-56	.114-55
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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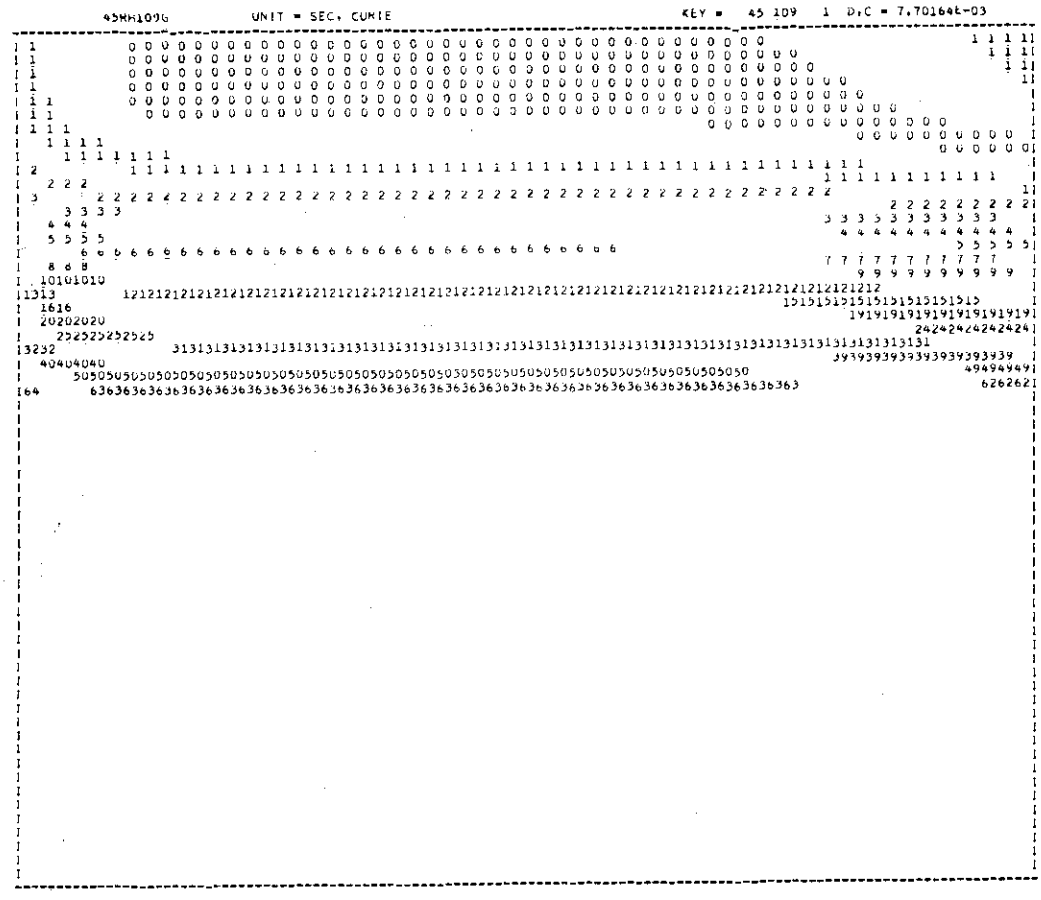
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 4.58634E+00



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.214+00	.532+00	.839+00	.144+01	.216+01	.250+01	.257+01	.257+01	.257+01	.257+01	.257+01	.257+01	.257+01	.257+01	.257+01	.257+01
.950+02	.200+00	.502+00	.807+00	.131+01	.188+01	.214+01	.219+01	.220+01	.220+01	.220+01	.220+01	.220+01	.220+01	.220+01	.220+01	.220+01
.150+03	.163+00	.411+00	.669+00	.103+01	.142+01	.159+01	.163+01	.163+01	.163+01	.163+01	.163+01	.163+01	.163+01	.163+01	.163+01	.163+01
.238+03	.102+00	.257+00	.421+00	.629+00	.831+00	.919+00	.938+00	.939+00	.939+00	.939+00	.939+00	.939+00	.939+00	.939+00	.939+00	.939+00
.378+03	.407-01	.102+00	.167+00	.244+00	.315+00	.346+00	.352+00	.352+00	.352+00	.352+00	.352+00	.352+00	.352+00	.352+00	.352+00	.352+00
.600+03	.801-02	.202-01	.330-01	.475-01	.607-01	.662-01	.673-01	.674-01	.674-01	.674-01	.674-01	.674-01	.674-01	.674-01	.674-01	.674-01
.950+03	.549-03	.138-02	.226-02	.325-02	.413-02	.450-02	.458-02	.459-02	.459-02	.459-02	.459-02	.459-02	.459-02	.459-02	.459-02	.459-02
.150+04	.760-05	.191-04	.313-04	.449-04	.571-04	.623-04	.633-04	.634-04	.634-04	.634-04	.634-04	.634-04	.634-04	.634-04	.634-04	.634-04
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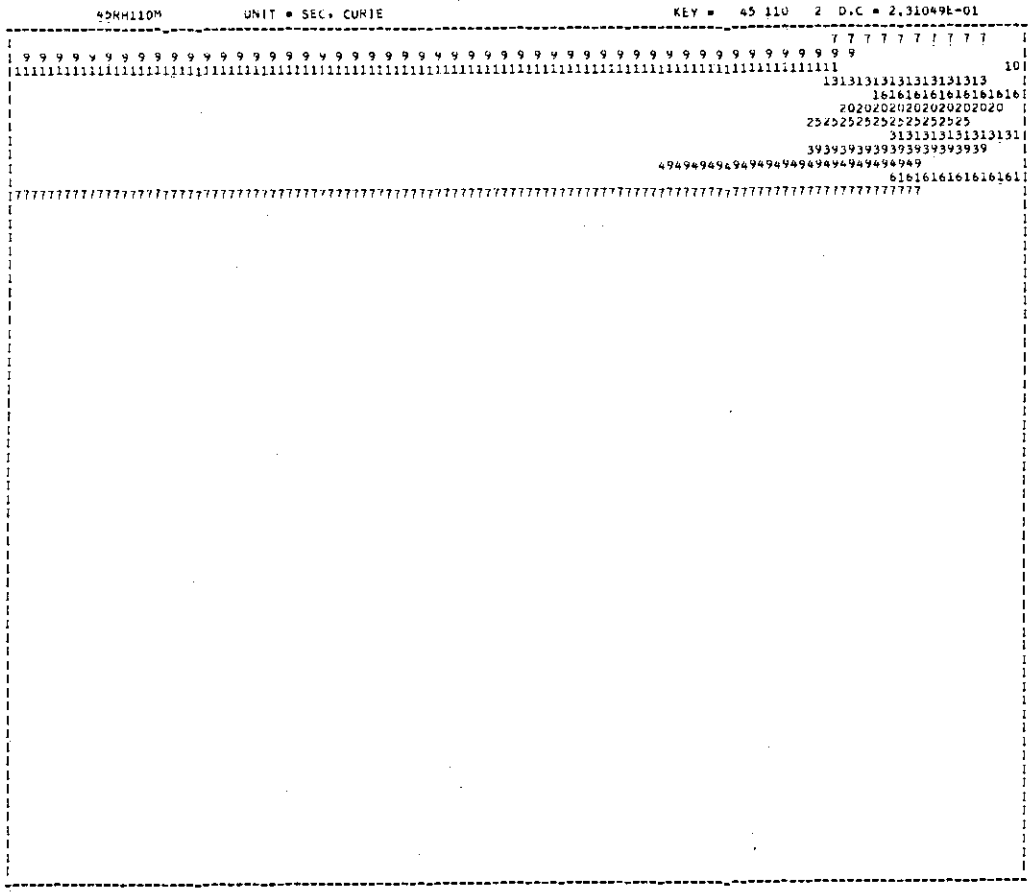

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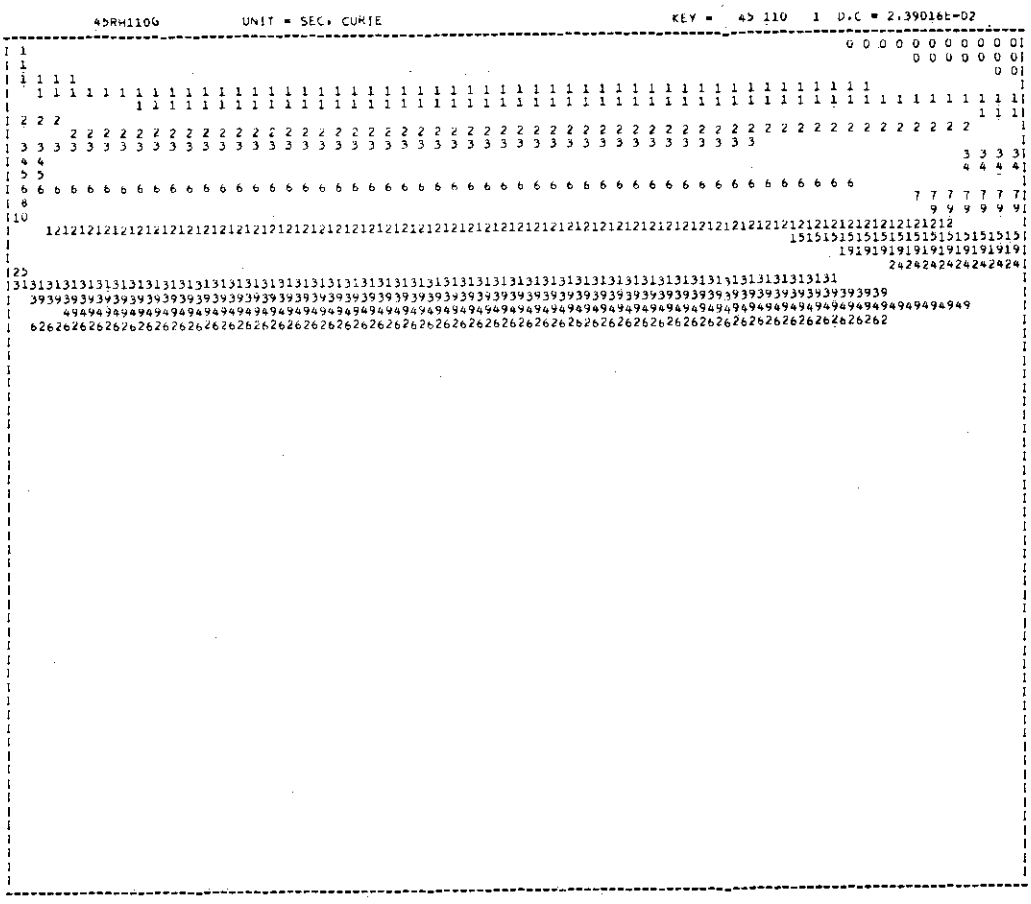
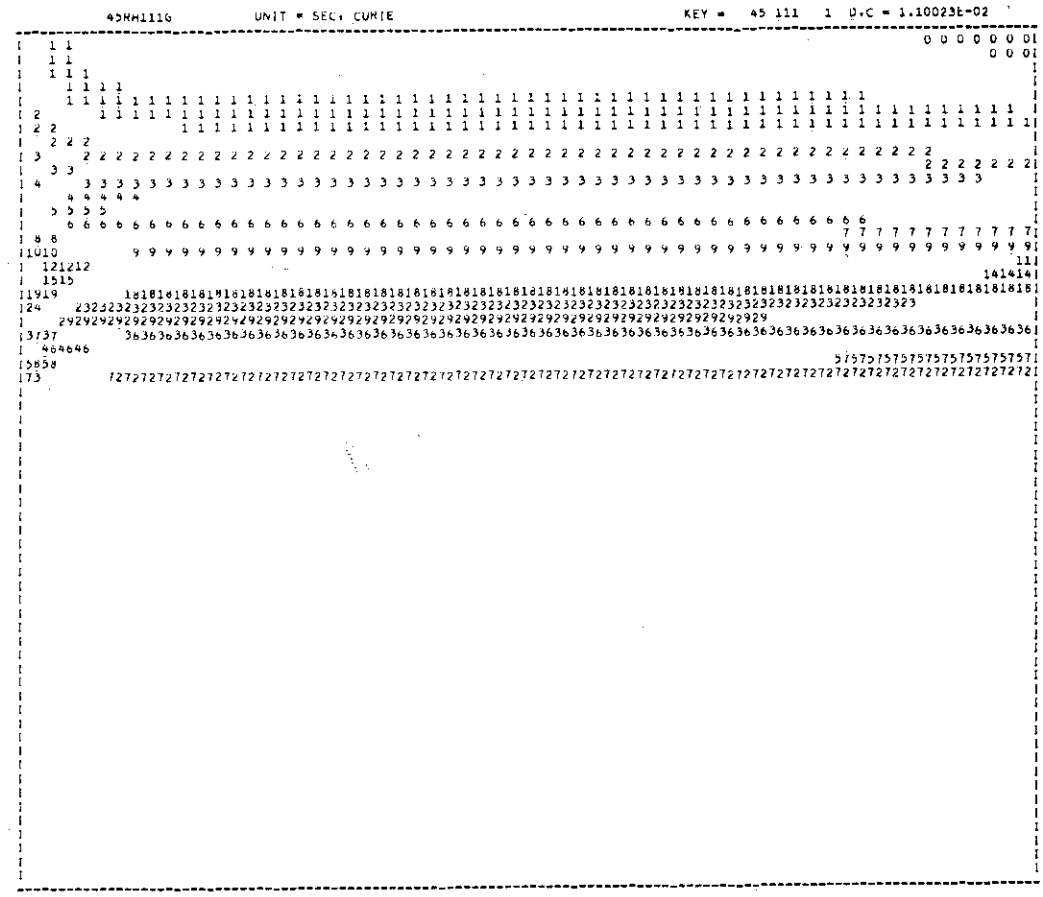


	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.306+00	.550+00	.695+00	.742+00	.748+00	.749+00	.749+00	.749+00	.749+00	.749+00	.749+00	.748+00	.748+00	.748+00	.748+00	.748+00
.950+02	.127+00	.268+00	.333+00	.353+00	.356+00	.356+00	.356+00	.356+00	.356+00	.356+00	.356+00	.356+00	.356+00	.356+00	.356+00	.356+00
.150+03	.461-01	.767-01	.940-01	.996-01	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00
.238+03	.584-02	.961-02	.117-01	.124-01	.124-01	.124-01	.124-01	.124-01	.124-01	.124-01	.124-01	.124-01	.124-01	.124-01	.124-01	.124-01
.378+03	.209-03	.343-03	.418-03	.441-03	.445-03	.445-03	.445-03	.445-03	.445-03	.445-03	.445-03	.445-03	.445-03	.444-03	.444-03	.444-03
.600+03	.305-05	.372-05	.210-05	.222-05	.223-05	.224-05	.224-05	.224-05	.223-05	.223-05	.223-05	.223-05	.223-05	.223-05	.223-05	.223-05
.950+03	.239-09	.392-09	.478-09	.506-09	.509-09	.509-09	.509-09	.509-09	.509-09	.509-09	.509-09	.509-09	.509-09	.509-09	.509-09	.509-09
.150+04	.403-15	.661-15	.808-15	.852-15	.858-15	.858-15	.858-15	.858-15	.858-15	.858-15	.858-15	.858-15	.858-15	.858-15	.858-15	.858-15
.238+04	.285-24	.468-24	.570-24	.602-24	.607-24	.607-24	.607-24	.607-24	.607-24	.607-24	.607-24	.607-24	.607-24	.607-24	.607-24	.607-24
.378+04	.897-39	.147-38	.179-38	.189-38	.190-38	.191-38	.191-38	.191-38	.191-38	.191-38	.191-38	.191-38	.190-38	.190-38	.190-38	.190-38
.600+04	.929-62	.152-61	.185-61	.196-61	.197-61	.197-61	.197-61	.197-61	.197-61	.197-61	.197-61	.197-61	.197-61	.197-61	.197-61	.197-61
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.748+00	.749+00	.750+00	.754+00	.764+00	.781+00	.810+00	.857+00	.928+00	.103+01	.118+01	.139+01	.167+01	.198+01	.231+01
.950+02	.356+00	.356+00	.357+00	.359+00	.363+00	.372+00	.385+00	.407+00	.441+00	.492+00	.565+00	.663+00	.794+00	.944+00	.110+01
.150+03	.100+00	.100+00	.100+00	.101+00	.102+00	.104+00	.108+00	.114+00	.124+00	.138+00	.158+00	.186+00	.223+00	.265+00	.308+00
.238+03	.124-01	.124-01	.125-01	.125-01	.127-01	.130-01	.135-01	.142-01	.154-01	.172-01	.197-01	.232-01	.277-01	.330-01	.384-01
.378+03	.444-03	.445-03	.446-03	.448-03	.454-03	.464-03	.481-03	.509-03	.551-03	.613-03	.704-03	.829-03	.990-03	.117-02	.137-02
.600+03	.223-05	.223-05	.224-05	.225-05	.226-05	.233-05	.242-05	.256-05	.277-05	.308-05	.354-05	.417-05	.498-05	.592-05	.689-05
.950+03	.509-09	.509-09	.510-09	.513-09	.519-09	.531-09	.551-09	.583-09	.631-09	.703-09	.807-09	.950-09	.113-08	.134-08	.157-08
.150+04	.858-15	.858-15	.860-15	.865-15	.875-15	.895-15	.929-15	.982-15	.106-14	.118-14	.135-14	.160-14	.191-14	.227-14	.264-14
.238+04	.607+24	.607+24	.608+24	.612+24	.619+24	.633+24	.657+24	.694+24	.751+24	.837+24	.961+24	.113+23	.135+23	.160+23	.187+23
.378+04	.190-38	.191-38	.191-38	.192-38	.194-38	.199-38	.206-38	.218-38	.236-38	.263-38	.302-38	.356-38	.424-38	.504-38	.588-38
.600+04	.197-61	.197-61	.198-61	.199-61	.201-61	.206-61	.214-61	.226-61	.244-61	.272-61	.313-61	.368-61	.440-61	.522-61	.609-61
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 2.31504E+00

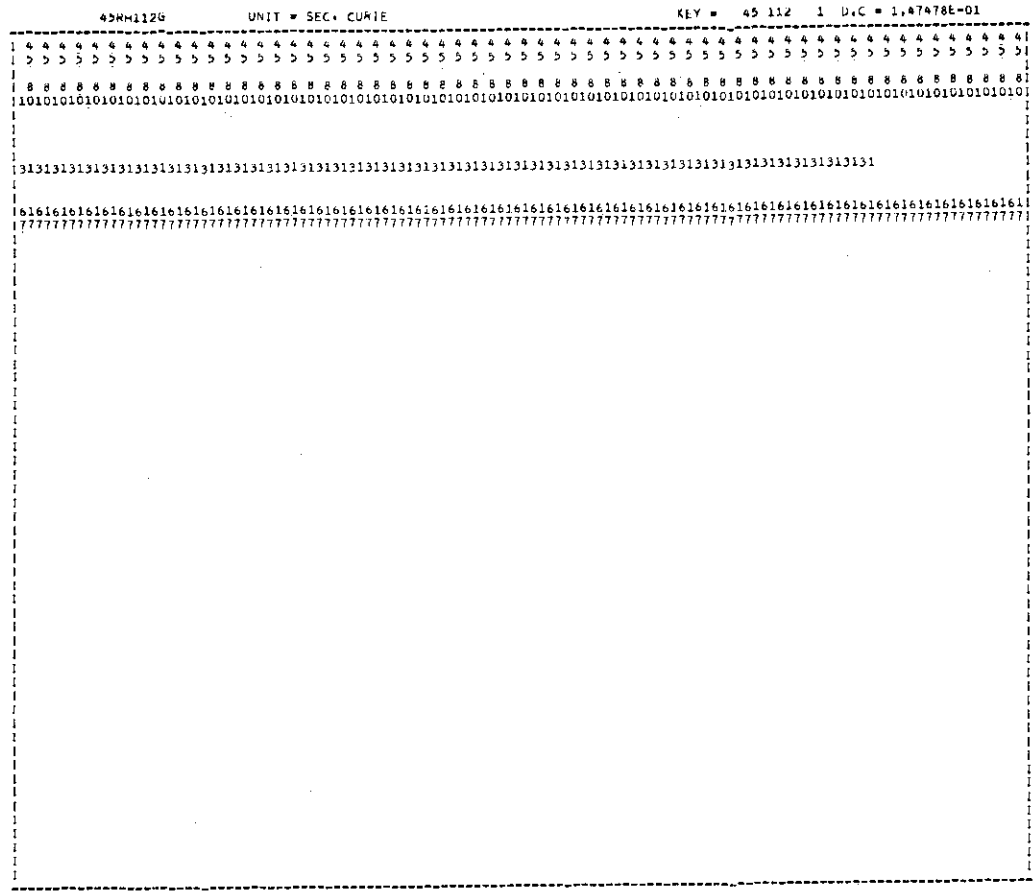


	1	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.87E-01	.293+00	.494+00	.641+00	.712+00	.729+00	.731+00	.731+00	.731+00	.731+00	.731+00	.731+00	.731+00	.731+00	.730+00	.730+00
.950+02	I	.59E-01	.199+00	.335+00	.435+00	.483+00	.495+00	.497+00	.497+00	.497+00	.497+00	.497+00	.497+00	.496+00	.496+00	.496+00	.496+00
.150+03	I	.32E-01	.108+00	.182+00	.236+00	.262+00	.268+00	.269+00	.269+00	.269+00	.269+00	.269+00	.269+00	.269+00	.269+00	.269+00	.269+00
.238+03	I	.12E-01	.41E-01	.69E-01	.89E-01	.99E-01	.101+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00
.378+03	I	.26E-02	.88E-02	.14E-01	.19E-01	.21E-01	.21E-01	.21E-01	.21E-01	.21E-01	.21E-01	.21E-01	.21E-01	.21E-01	.21E-01	.21E-01	.21E-01
.600+03	I	.23E-03	.77E-03	.12E-02	.16E-02	.18E-02	.19E-02	.19E-02	.19E-02	.19E-02	.19E-02	.19E-02	.19E-02	.19E-02	.19E-02	.19E-02	.19E-02
.950+03	I	.48E-05	.16E-04	.27E-04	.35E-04	.39E-04	.40E-04	.40E-04	.40E-04	.40E-04	.40E-04	.40E-04	.40E-04	.40E-04	.40E-04	.40E-04	.40E-04
.150+04	I	.10E-07	.35E-07	.60E-07	.78E-07	.86E-07	.88E-07	.88E-07	.88E-07	.88E-07	.88E-07	.88E-07	.88E-07	.88E-07	.88E-07	.88E-07	.88E-07
.238+04	I	.83E-12	.21E-11	.36E-11	.47E-11	.53E-11	.54E-11	.54E-11	.54E-11	.54E-11	.54E-11	.54E-11	.54E-11	.54E-11	.54E-11	.54E-11	.54E-11
.378+04	I	.13E-18	.46E-18	.77E-18	.10E-17	.11E-17	.11E-17	.11E-17	.11E-17	.11E-17	.11E-17	.11E-17	.11E-17	.11E-17	.11E-17	.11E-17	.11E-17
.600+04	I	.36E-29	.12E-28	.20E-28	.26E-28	.29E-28	.30E-28	.30E-28	.30E-28	.30E-28	.30E-28	.30E-28	.30E-28	.30E-28	.30E-28	.30E-28	.30E-28
.950+04	I	.61E-46	.20E-45	.34E-45	.45E-45	.50E-45	.51E-45	.51E-45	.51E-45	.51E-45	.51E-45	.51E-45	.51E-45	.51E-45	.51E-45	.51E-45	.51E-45
.150+05	I	.18E-72	.59E-72	.92E-72	.12E-71	.13E-71	.13E-71	.13E-71	.13E-71	.13E-71	.13E-71	.13E-71	.13E-71	.13E-71	.13E-71	.13E-71	.13E-71
.238+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.730+00	.730+00	.730+00	.732+00	.735+00	.743+00	.755+00	.776+00	.806+00	.852+00	.917+00	.100+01	.111+01	.124+01	.137+01
.950+02	I	.496+00	.496+00	.496+00	.497+00	.500+00	.505+00	.513+00	.527+00	.548+00	.579+00	.623+00	.684+00	.760+00	.845+00	.932+00
.150+03	I	.269+00	.269+00	.269+00	.269+00	.271+00	.273+00	.278+00	.286+00	.297+00	.314+00	.338+00	.371+00	.412+00	.458+00	.505+00
.238+03	I	.102+00	.102+00	.102+00	.102+00	.102+00	.103+00	.105+00	.108+00	.112+00	.119+00	.128+00	.140+00	.156+00	.173+00	.191+00
.378+03	I	.219-01	.219-01	.219-01	.219-01	.221-01	.223-01	.227-01	.233-01	.242-01	.256-01	.275-01	.302-01	.335-01	.373-01	.412-01
.600+03	I	.192-02	.192-02	.192-02	.192-02	.192-02	.193-02	.195-02	.198-02	.203-02	.212-02	.224-02	.241-02	.264-02	.293-02	.327-02	.360-02
.950+03	I	.404-04	.404-04	.404-04	.404-04	.405-04	.407-04	.411-04	.418-04	.429-04	.446-04	.471-04	.507-04	.556-04	.618-04	.688-04	.759-04
.150+04	I	.888-07	.888-07	.889-07	.890-07	.895-07	.904-07	.919-07	.944-07	.981-07	.103+06	.111-06	.122-06	.136-06	.151-06	.167-06
.238+04	I	.545-11	.545-11	.545-11	.546-11	.549-11	.554-11	.564-11	.579-11	.602-11	.636-11	.685-11	.751-11	.835-11	.929-11	.102-10
.378+04	I	.115-17	.115-17	.115-17	.115-17	.115-17	.115-17	.117-17	.119-17	.122-17	.127-17	.134-17	.144-17	.158-17	.176-17	.196-17	.216-17
.600+04	I	.302-28	.302-28	.302-28	.303-28	.304-28	.307-28	.313-28	.321-28	.334-28	.353-28	.380-28	.416-28	.463-28	.515-28	.568-28
.950+04	I	.515-45	.515-45	.515-45	.515-45	.516-45	.519-45	.524-45	.533-45	.547-45	.569-45	.601-45	.647-45	.710-45	.788-45	.877-45	.968-45
.150+05	I	.136-71	.136-71	.136-71	.136-71	.137-71	.139-71	.141-71	.145-71	.150-71	.159-71	.171-71	.188-71	.209-71	.232-71	.256-71
.238+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6,00000E+01, TI = 6,00002E+07, YMAX = 1,37259E+00

45RM112G UNIT = SEC. CURIE KEY = 45 112 1 D.C = 1.47478E-01

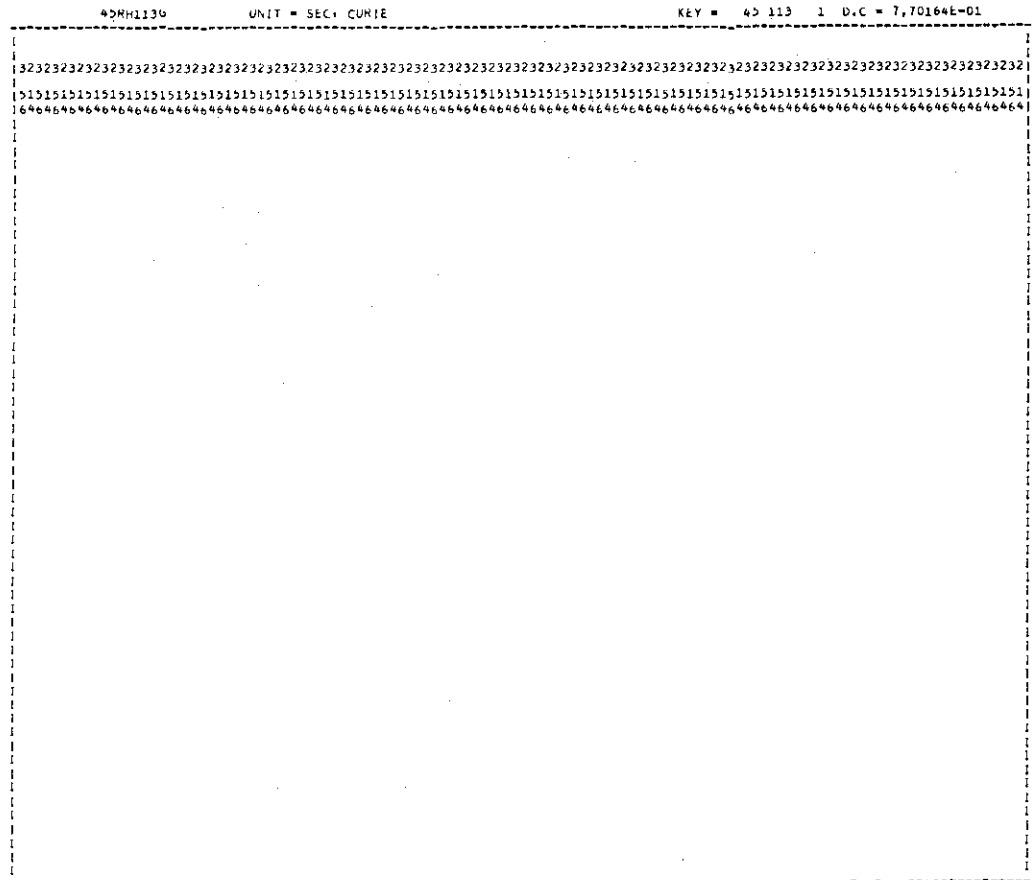


	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.144-03	.144-03	.144-03	.144-03	.144-03	.144-03	.144-03	.144-03	.144-03	.144-03	.144-03	.144-03	.144-03	.144-03	.144-03	.144-03
.950+02	.815-06	.815-06	.815-06	.815-06	.815-06	.815-06	.815-06	.815-06	.815-06	.815-06	.815-06	.815-06	.815-06	.815-06	.815-06	.815-06
.150+03	.223-09	.223-09	.223-09	.223-09	.223-09	.223-09	.223-09	.223-09	.223-09	.223-09	.223-09	.223-09	.223-09	.223-09	.223-09	.223-09
.238+03	.504-15	.504-15	.504-15	.504-15	.504-15	.504-15	.504-15	.504-15	.504-15	.504-15	.504-15	.504-15	.504-15	.504-15	.504-15	.504-15
.378+03	.568-24	.568-24	.568-24	.568-24	.568-24	.568-24	.568-24	.568-24	.568-24	.568-24	.568-24	.568-24	.568-24	.568-24	.568-24	.568-24
.600+03	.373-38	.374-38	.374-38	.374-38	.374-38	.374-38	.374-38	.374-38	.374-38	.374-38	.374-38	.373-38	.373-38	.373-38	.373-38	.373-38
.950+03	.124-60	.124-60	.124-60	.124-60	.124-60	.124-60	.124-60	.124-60	.124-60	.124-60	.124-60	.124-60	.124-60	.124-60	.124-60	.124-60
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.144-03	.144-03	.143-03	.143-03	.144-03	.144-03	.145-03	.146-03	.147-03	.150-03	.153-03	.157-03	.161-03	.166-03	.172-03
.950+02	.814-06	.814-06	.813-06	.813-06	.814-06	.816-06	.819-06	.825-06	.835-06	.848-06	.866-06	.889-06	.915-06	.942-06	.974-06
.150+03	.223-09	.223-09	.222-09	.222-09	.223-09	.223-09	.224-09	.226-09	.228-09	.232-09	.237-09	.243-09	.250-09	.258-09	.266-09
.238+03	.504-15	.503-15	.503-15	.503-15	.503-15	.503-15	.507-15	.511-15	.516-15	.525-15	.536-15	.550-15	.566-15	.583-15	.602-15
.378+03	.567-24	.567-24	.567-24	.567-24	.567-24	.569-24	.571-24	.575-24	.582-24	.591-24	.604-24	.620-24	.638-24	.657-24	.679-24
.600+03	.373-38	.373-38	.373-38	.372-38	.373-38	.374-38	.375-38	.378-38	.382-38	.388-38	.397-38	.407-38	.419-38	.432-38	.446-38
.950+03	.124-60	.124-60	.124-60	.124-60	.124-60	.124-60	.125-60	.126-60	.127-60	.129-60	.132-60	.135-60	.139-60	.144-60	.148-60
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00002E+07, Y_{MAX} = 1.72314E-04

45MH1136 UNIT = SEC, CURIE KEY = 45 113 1 D.C = 7,70164E-01



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.659-20	.659-20	.659-20	.659-20	.659-20	.659-20	.659-20	.659-20	.659-20	.659-20	.659-20	.659-20	.659-20	.658-20	.658-20	.658-20
.950+02	.120-31	.120-31	.120-31	.120-31	.120-31	.120-31	.120-31	.120-31	.120-31	.120-31	.120-31	.120-31	.120-31	.120-31	.120-31	.120-31
.150+03	.300-50	.300-50	.300-50	.300-50	.300-50	.300-50	.300-50	.300-50	.300-50	.300-50	.300-50	.300-50	.300-50	.300-50	.300-50	.299-50
.238+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.658-20	.657-20	.656-20	.656-20	.655-20	.655-20	.654-20	.653-20	.652-20	.650-20	.646-20	.638-20	.625-20	.604-20	.580-20
.950+02	.120-31	.120-31	.120-31	.119-31	.119-31	.119-31	.119-31	.119-31	.119-31	.118-31	.118-31	.116-31	.114-31	.110-31	.106+31
.150+03	.299-50	.299-50	.299-50	.298-50	.298-50	.298-50	.298-50	.297-50	.297-50	.296-50	.294-50	.290-50	.284-50	.275-50	.264-50
.238+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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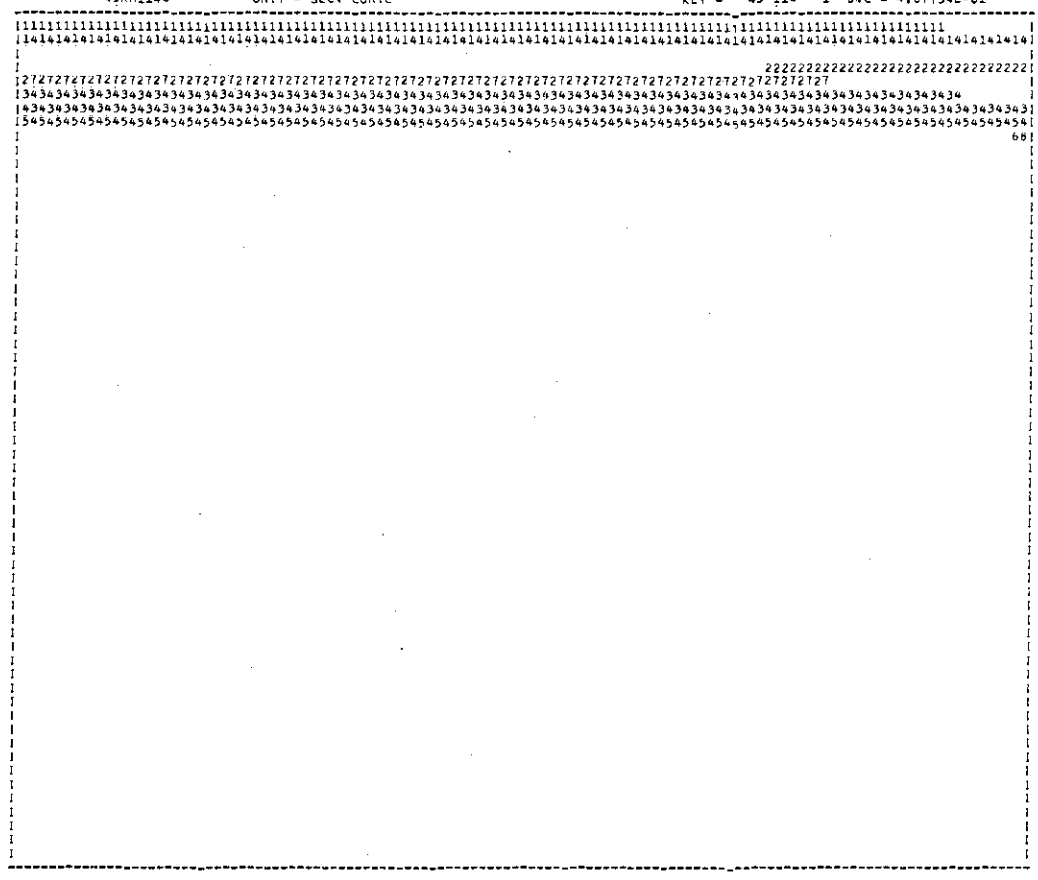
TC = 6,00000E+01, TI = 6,00000E+01, YMAX = 6,59219E-21

45RH1146 UNIT = SEC, CURIE KEY = 45 114 1 D.C = 4.07734E-01



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
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.150+03	.104-26	.104-26	.104-26	.104-26	.104-26	.104-26	.104-26	.104-26	.104-26	.104-26	.104-26	.104-26	.104-26	.104-26	.104-26	.104-26
.238+03	.257-42	.257-42	.257-42	.257-42	.257-42	.257-42	.257-42	.257-42	.257-42	.257-42	.256-42	.256-42	.256-42	.256-42	.256-42	.256-42
.378+03	.468-67	.468-67	.468-67	.468-67	.468-67	.468-67	.468-67	.468-67	.468-67	.468-67	.468-67	.468-67	.468-67	.468-67	.468-67	.467-67
.600+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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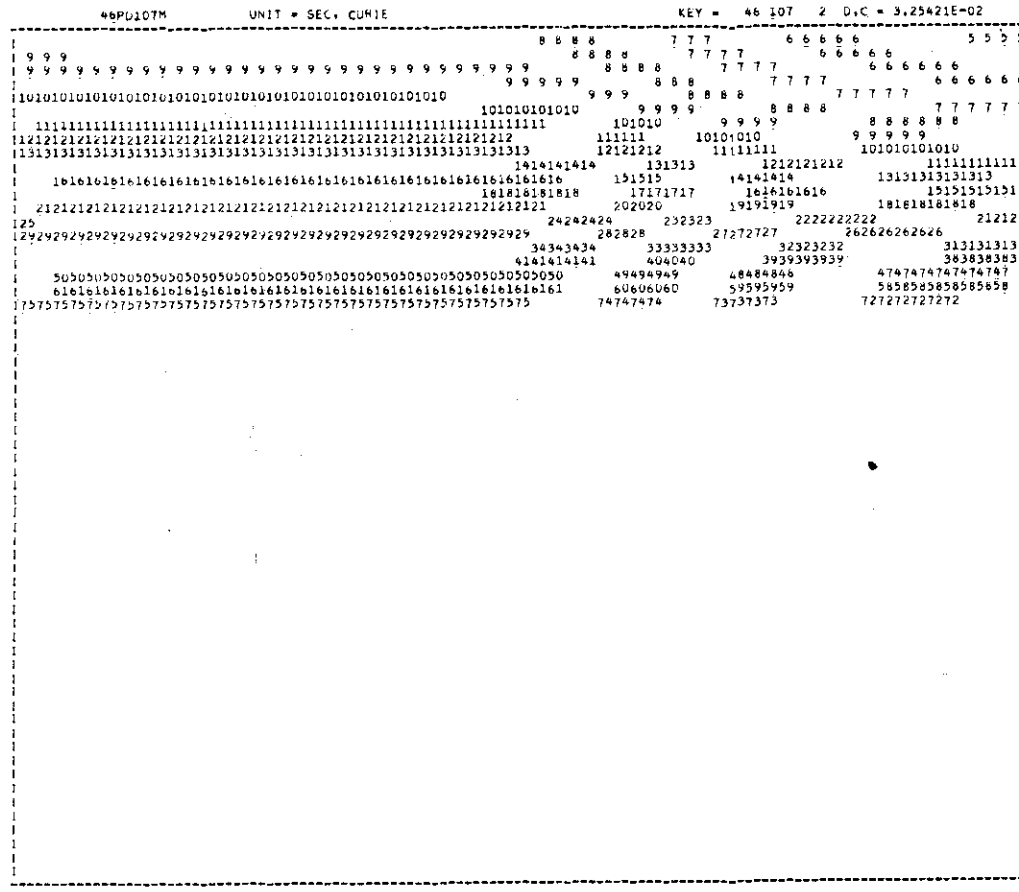
TC = 6.00000E+01, TI = 6.00000E+01, YMAX = 1.20952E-11



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	.600+05	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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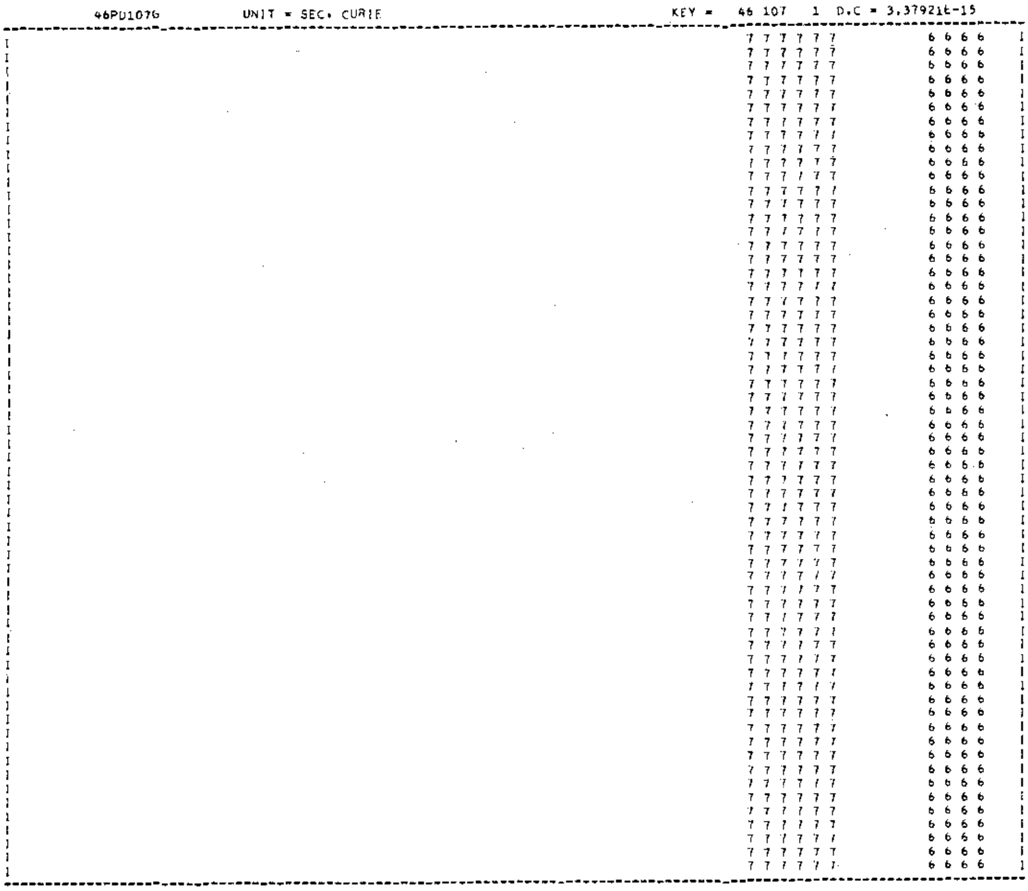

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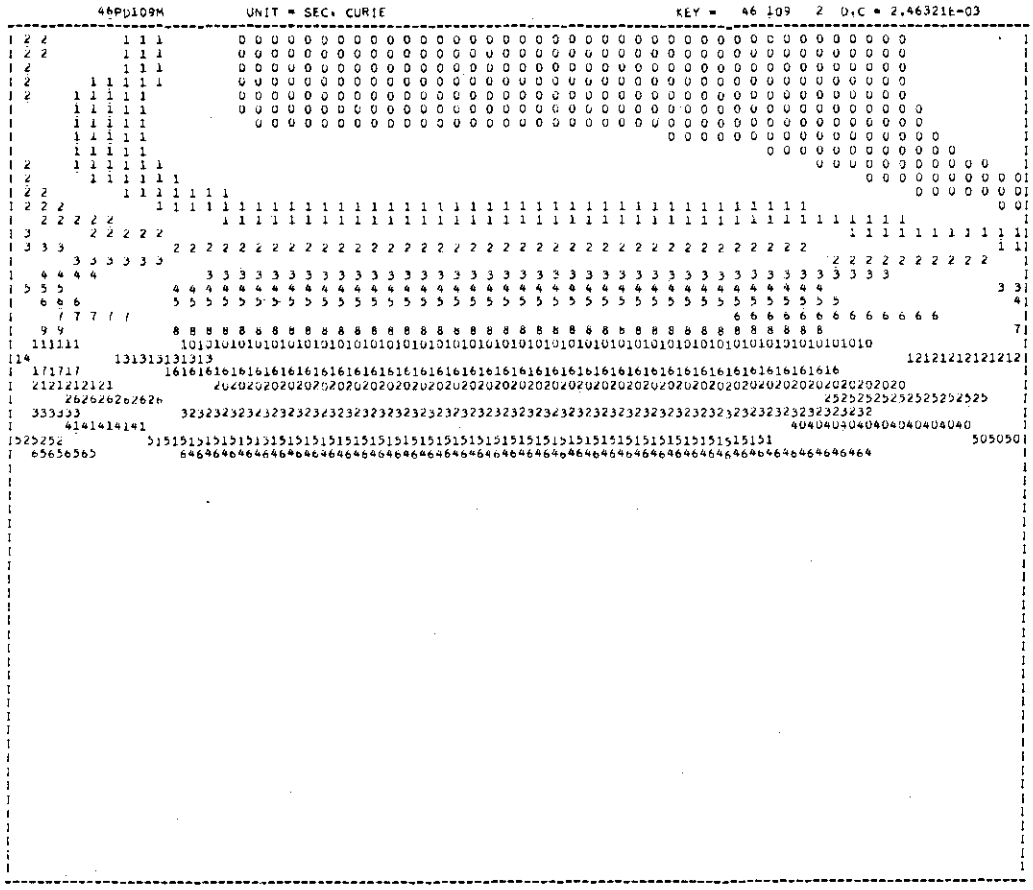
TC = 1.50713E+04, TI = 6.00002E+07, YMAX = 4.98845E-06



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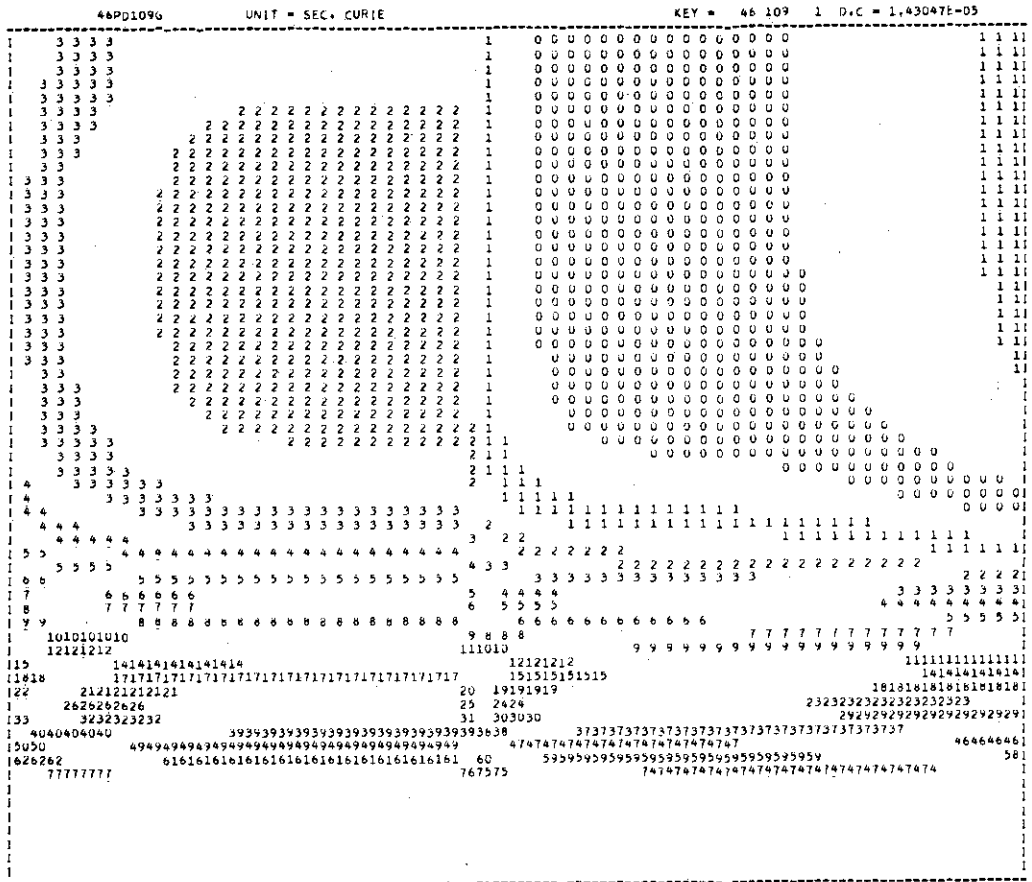
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	1 .950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.121+01	.121+01	.122+01	.123+01	.127+01	.132+01	.142+01	.157+01	.181+01	.216+01	.267+01	.337+01	.428+01	.535+01	.646+01
.950+02	.121+01	.121+01	.122+01	.123+01	.126+01	.132+01	.142+01	.157+01	.180+01	.215+01	.266+01	.337+01	.428+01	.536+01	.645+01
.150+03	.118+01	.118+01	.118+01	.120+01	.123+01	.128+01	.138+01	.153+01	.175+01	.209+01	.259+01	.327+01	.416+01	.519+01	.627+01
.238+03	.107+01	.107+01	.107+01	.109+01	.112+01	.117+01	.125+01	.139+01	.159+01	.190+01	.235+01	.297+01	.377+01	.471+01	.569+01
.378+03	.845+00	.846+00	.851+00	.862+00	.883+00	.923+00	.990+00	.109+01	.125+01	.150+01	.185+01	.234+01	.297+01	.371+01	.448+01
.600+03	.523+00	.524+00	.527+00	.534+00	.547+00	.572+00	.614+00	.679+00	.780+00	.931+00	.115+01	.145+01	.184+01	.230+01	.277+01
.950+03	.226+00	.226+00	.228+00	.230+00	.236+00	.247+00	.265+00	.293+00	.337+00	.402+00	.496+00	.627+00	.797+00	.995+00	.120+01
.150+04	.577-01	.578-01	.582-01	.589-01	.604-01	.631-01	.677-01	.749-01	.860-01	.102+00	.126+00	.160+00	.203+00	.253+00	.306+00
.238+04	.658-02	.660-02	.663-02	.672-02	.688-02	.720-02	.772-02	.855-02	.981-02	.117-01	.144-01	.182-01	.232-01	.289-01	.349-01
.378+04	.210-03	.211-03	.212-03	.215-03	.220-03	.230-03	.247-03	.273-03	.314-03	.375-03	.463-03	.585-03	.742-03	.927-03	.111-02
.600+04	.902-06	.904-06	.909-06	.920-06	.943-06	.986-06	.105-05	.117-05	.134-05	.160-05	.198-05	.250-05	.317-05	.396-05	.479-05
.950+04	.158-09	.159-09	.160-09	.162-09	.166-09	.173-09	.186-09	.206-09	.236-09	.282-09	.349-09	.441-09	.559-09	.698-09	.843+09
.150+05	.178-15	.178-15	.179-15	.181-15	.186-15	.194-15	.209-15	.231-15	.265-15	.317-15	.391-15	.494-15	.628-15	.784-15	.946-15
.238+05	.662-25	.664-25	.667-25	.675-25	.692-25	.724-25	.776-25	.860-25	.987-25	.117-24	.145-24	.183-24	.233-24	.291-24	.351-24
.378+05	.751-40	.752-40	.756+40	.766-40	.785-40	.820-40	.880-40	.974-40	.111-39	.133-39	.164-39	.208-39	.264-39	.330-39	.398-39
.600+05	.154-63	.154-63	.155-63	.157-63	.161-63	.168-63	.180-63	.200-63	.229-63	.274-63	.338-63	.428-63	.543-63	.678-63	.819-63
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 7.55335E+01, TI = 6.00002E+07, Y_{MAX} = 6.46950E+00



	I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.503-03	.125-02	.196-02	.328-02	.482-02	.585-02	.632-02	.652-02	.658-02	.658-02	.658-02	.658-02	.658-02	.658-02	.285+00	.850+00
.950+02	I	.564-03	.140-02	.222-02	.369-02	.545-02	.674-02	.740-02	.769-02	.778-02	.779-02	.779-02	.779-02	.779-02	.779-02	.286+00	.850+00
.150+03	I	.698-03	.164-02	.259-02	.430-02	.634-02	.799-02	.892-02	.936-02	.948-02	.950-02	.950-02	.950-02	.950-02	.950-02	.287+00	.851+00
.238+03	I	.784-03	.195-02	.311-02	.510-02	.749-02	.961-02	.108+01	.115+01	.116+01	.117+01	.117+01	.117+01	.117+01	.117+01	.289+00	.852+00
.378+03	I	.925-03	.231-02	.366-02	.599-02	.874-02	.114+01	.130+01	.139+01	.141+01	.142+01	.142+01	.142+01	.142+01	.142+01	.291+00	.853+00
.600+03	I	.105+02	.262-02	.419-02	.678-02	.987-02	.130+01	.151+01	.162+01	.165+01	.165+01	.165+01	.165+01	.165+01	.165+01	.293+00	.853+00
.950+03	I	.114+02	.285-02	.455-02	.734-02	.106+01	.142+01	.166+01	.179+01	.182+01	.183+01	.183+01	.183+01	.183+01	.183+01	.293+00	.851+00
.150+04	I	.118+02	.295-02	.471-02	.759-02	.110+01	.148+01	.173+01	.187+01	.191+01	.191+01	.191+01	.191+01	.191+01	.191+01	.292+00	.845+00
.238+04	I	.118+02	.295-02	.471-02	.759-02	.110+01	.148+01	.174+01	.187+01	.191+01	.192+01	.192+01	.192+01	.192+01	.192+01	.288+00	.835+00
.378+04	I	.115+02	.289+02	.462+02	.743+02	.108+01	.145+01	.171+01	.184+01	.188+01	.188+01	.188+01	.188+01	.188+01	.188+01	.283+00	.818+00
.600+04	I	.112+02	.280+02	.448+02	.722+02	.104+01	.141+01	.165+01	.178+01	.182+01	.182+01	.182+01	.182+01	.182+01	.182+01	.274+00	.793+00
.950+04	I	.106+02	.267+02	.426+02	.686+02	.997+02	.134+01	.157+01	.169+01	.173+01	.173+01	.173+01	.173+01	.173+01	.173+01	.260+00	.754+00
.150+05	I	.986+03	.246+02	.393+02	.634+02	.921+02	.123+01	.145+01	.156+01	.160+01	.160+01	.160+01	.160+01	.160+01	.160+01	.240+00	.696+00
.238+05	I	.869+03	.217+02	.347+02	.559+02	.812+02	.109+01	.128+01	.138+01	.141+01	.141+01	.141+01	.141+01	.141+01	.141+01	.212+00	.613+00
.378+05	I	.712+03	.178+02	.284+02	.457+02	.665+02	.894+02	.105+01	.113+01	.115+01	.115+01	.115+01	.115+01	.115+01	.115+01	.173+00	.502+00
.600+05	I	.518+03	.129+02	.207+02	.333+02	.484+02	.651+02	.766+02	.824+02	.842+02	.844+02	.844+02	.844+02	.844+02	.844+02	.126+00	.366+00
.950+05	I	.314+03	.784+03	.125+02	.201+02	.293+02	.394+02	.463+02	.499+02	.509+02	.511+02	.511+02	.511+02	.511+02	.511+02	.766+01	.221+00
.150+06	I	.141+03	.354+03	.563+03	.911+03	.132+02	.177+02	.209+02	.225+02	.230+02	.230+02	.230+02	.230+02	.230+02	.230+02	.346+01	.100+00
.238+06	I	.401+04	.100+03	.160+03	.258+03	.375+03	.504+03	.592+03	.638+03	.652+03	.653+03	.653+03	.653+03	.653+03	.653+03	.980+02	.283+01
.378+06	I	.544+05	.136+04	.217+04	.349+04	.508+04	.683+04	.803+04	.865+04	.883+04	.886+04	.886+04	.886+04	.886+04	.886+04	.132+02	.384+02
.600+06	I	.229+06	.573+06	.915+06	.147+05	.214+05	.287+05	.338+05	.364+05	.372+05	.373+05	.373+05	.373+05	.373+05	.373+05	.559+04	.161+03
.950+06	I	.191+08	.378+08	.604+08	.973+08	.141+07	.190+07	.223+07	.240+07	.245+07	.246+07	.246+07	.246+07	.246+07	.246+07	.369+06	.106+05
.150+07	I	.530-12	.132+11	.211+11	.341+11	.495+11	.666+11	.783+11	.843+11	.861+11	.863+11	.863+11	.863+11	.863+11	.863+11	.129+09	.374+09
.238+07	I	.177-17	.442-17	.707-17	.113-16	.165-16	.222-16	.261-16	.281-16	.287-16	.288-16	.288-16	.288-16	.288-16	.288-16	.432-15	.125-14
.378+07	I	.370-26	.926-26	.148-25	.238-25	.346-25	.465-25	.547-25	.589-25	.601-25	.603-25	.603-25	.603-25	.603-25	.603-25	.905-24	.261-23
.600+07	I	.650-40	.162-39	.259-39	.417-39	.607-39	.816-39	.959-39	.103-38	.105-38	.105-38	.105-38	.105-38	.105-38	.105-38	.158-37	.459-37
.950+07	I	.102-61	.256-61	.409-61	.659-61	.958-61	.128-60	.151-60	.163-60	.166-60	.167-60	.167-60	.167-60	.167-60	.167-60	.250-59	.724-59
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.144+01	.195+01	.225+01	.238+01	.245+01	.256+01	.275+01	.305+01	.350+01	.419+01	.518+01	.656+01	.834+01	.104+02	.125+02
.950+02	I	.144+01	.195+01	.225+01	.238+01	.245+01	.256+01	.275+01	.305+01	.350+01	.419+01	.518+01	.656+01	.834+01	.104+02	.125+02
.150+03	I	.144+01	.195+01	.225+01	.238+01	.245+01	.256+01	.275+01	.305+01	.350+01	.419+01	.518+01	.656+01	.834+01	.104+02	.125+02
.238+03	I	.144+01	.195+01	.225+01	.238+01	.245+01	.256+01	.275+01	.304+01	.350+01	.419+01	.518+01	.656+01	.834+01	.104+02	.125+02
.378+03	I	.144+01	.195+01	.225+01	.238+01	.245+01	.256+01	.274+01	.304+01	.350+01	.418+01	.518+01	.655+01	.833+01	.104+02	.125+02
.600+03	I	.144+01	.194+01	.223+01	.237+01	.244+01	.255+01	.274+01	.304+01	.349+01	.417+01	.517+01	.654+01	.831+01	.103+02	.125+02
.950+03	I	.144+01	.194+01	.224+01	.236+01	.243+01	.254+01	.273+01	.302+01	.348+01	.416+01	.514+01	.651+01	.828+01	.103+02	.124+02
.150+04	I	.143+01	.192+01	.222+01	.234+01	.241+01	.252+01	.271+01	.300+01	.345+01	.413+01	.511+01	.646+01	.821+01	.102+02	.124+02
.238+04	I	.141+01	.190+01	.219+01	.231+01	.238+01	.249+01	.267+01	.296+01	.341+01	.407+01	.504+01	.638+01	.811+01	.101+02	.122+02
.378+04	I	.138+01	.186+01	.215+01	.227+01	.234+01	.244+01	.262+01	.290+01	.334+01	.399+01	.494+01	.626+01	.795+01	.994+01	.120+02
.600+04	I	.134+01	.180+01	.208+01	.220+01	.226+01	.236+01	.254+01	.281+01	.324+01	.387+01	.479+01	.606+01	.770+01	.963+01	.116+02
.950+04	I	.127+01	.171+01	.198+01	.209+01	.215+01	.225+01	.241+01	.268+01	.308+01	.368+01	.455+01	.576+01	.733+01	.915+01	.110+02
.150+05	I	.117+01	.158+01	.183+01	.193+01	.199+01	.208+01	.223+01	.247+01	.284+01	.340+01	.420+01	.532+01	.676+01	.845+01	.102+02
.238+05	I	.103+01	.139+01	.161+01	.170+01	.175+01	.183+01	.196+01	.218+01	.250+01	.299+01	.371+01	.469+01	.596+01	.745+01	.900+01
.378+05	I	.851+00	.114+01	.132+01	.139+01	.143+01	.150+01	.161+01	.178+01	.205+01	.245+01	.303+01	.384+01	.488+01	.610+01	.737+01
.600+05	I	.620+00	.834+00	.964+00	.101+01	.104+01	.109+01	.117+01	.130+01	.149+01	.178+01	.221+01	.280+01	.356+01	.444+01	.537+01
.950+05	I	.375+00	.505+00	.583+00	.615+00	.634+00	.662+00	.710+00	.787+00	.906+00	.108+01	.134+01	.169+01	.215+01	.269+01	.325+01
.150+06	I	.169+00	.228+00	.263+00	.277+00	.286+00	.298+00	.320+00	.355+00	.408+00	.488+00	.604+00	.765+00	.972+00	.121+01	.146+01
.238+06	I	.480-01	.646-01	.746-01	.787-01	.810-01	.847-01	.909-01	.100+00	.115+00	.138+00	.171+00	.216+00	.275+00	.344+00	.415+00
.378+06	I	.650-02	.875-02	.101-01	.106-01	.109-01	.114-01	.123-01	.136-01	.157-01	.187-01	.232-01	.293-01	.373-01	.466-01	.563-01
.600+06	I	.274-03	.368-03	.425-03	.449-03	.462-03	.483-03	.518-03	.575-03	.661-03	.790-03	.978-03	.123-02	.157-02	.196-02	.237-02
.950+06	I	.180-05	.243-05	.281-05	.296-05	.305-05	.319-05	.342-05	.379-05	.436-05	.522-05	.646-05	.817-05	.103-04	.129-04	.156-04
.150+07	I	.634-09	.853-09	.985-09	.104-08	.107-08	.111-08	.120-08	.133-08	.153-08	.182-08	.226-08	.286-08	.364-08	.454-08	.549-08
.238+07	I	.211-14	.285-14	.329-14	.347-14	.357-14	.373-14	.401-14	.444-14	.511-14	.611-14	.756-14	.956-14	.121-13	.151-13	.183-13
.378+07	I	.443-23	.596-23	.688-23	.726-23	.748-23	.781-23	.839-23	.929-23	.106-22	.127-22	.158-22	.200-22	.254-22	.317-22	.383-22
.600+07	I	.777-37	.104-36	.120-36	.127-36	.131-36	.137-36	.147-36	.163-36	.187-36	.224-36	.277-36	.351-36	.446-36	.557-36	.673-36
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.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

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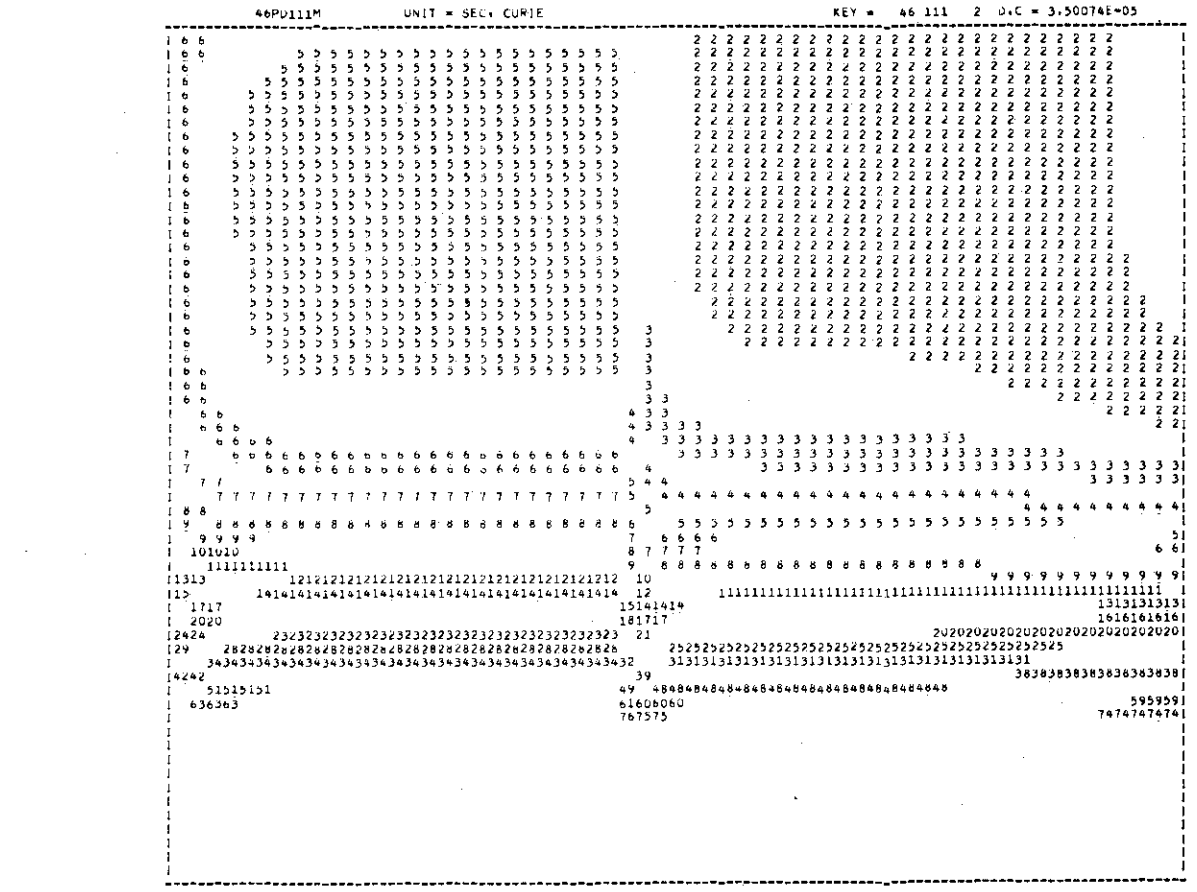

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,600+02	I	,112-05	,375-05	,631-05	,819-05	,909-05	,932-05	,934-05	,934-05	,934-05	,934-05	,934-05	,934-05	,934-05	,934-05	,394-02	,943-02
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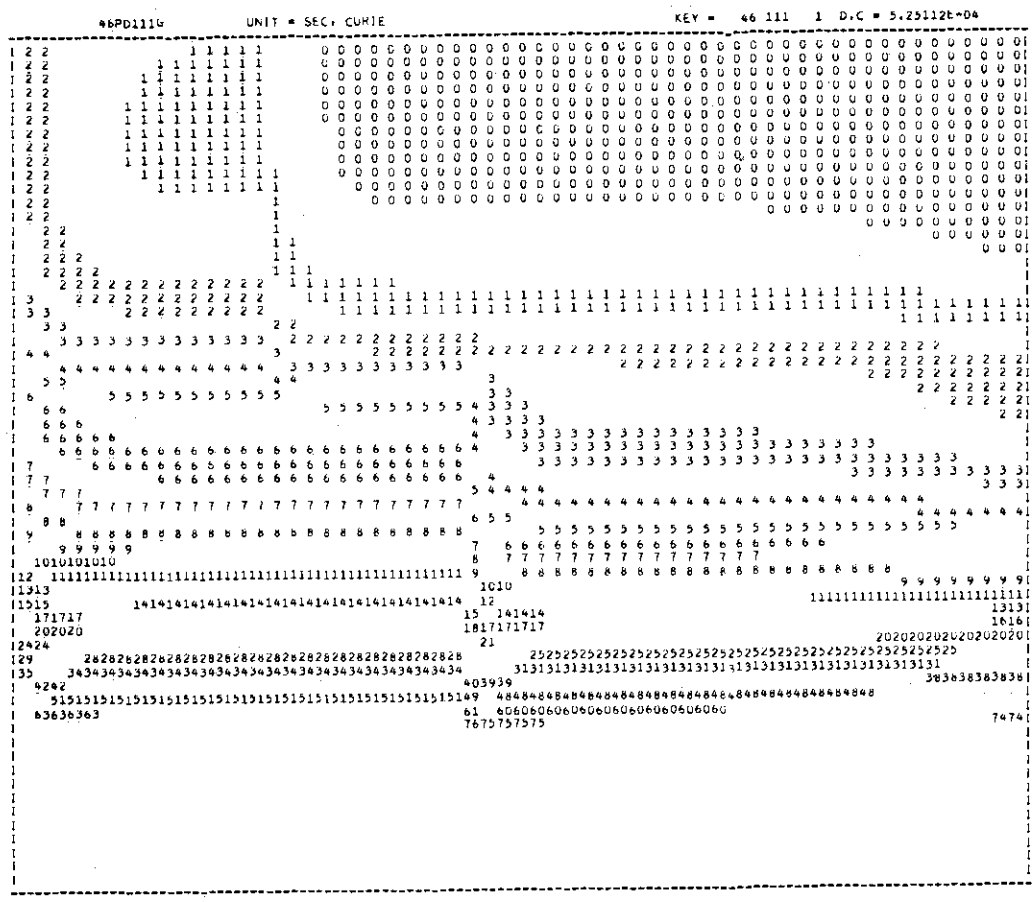

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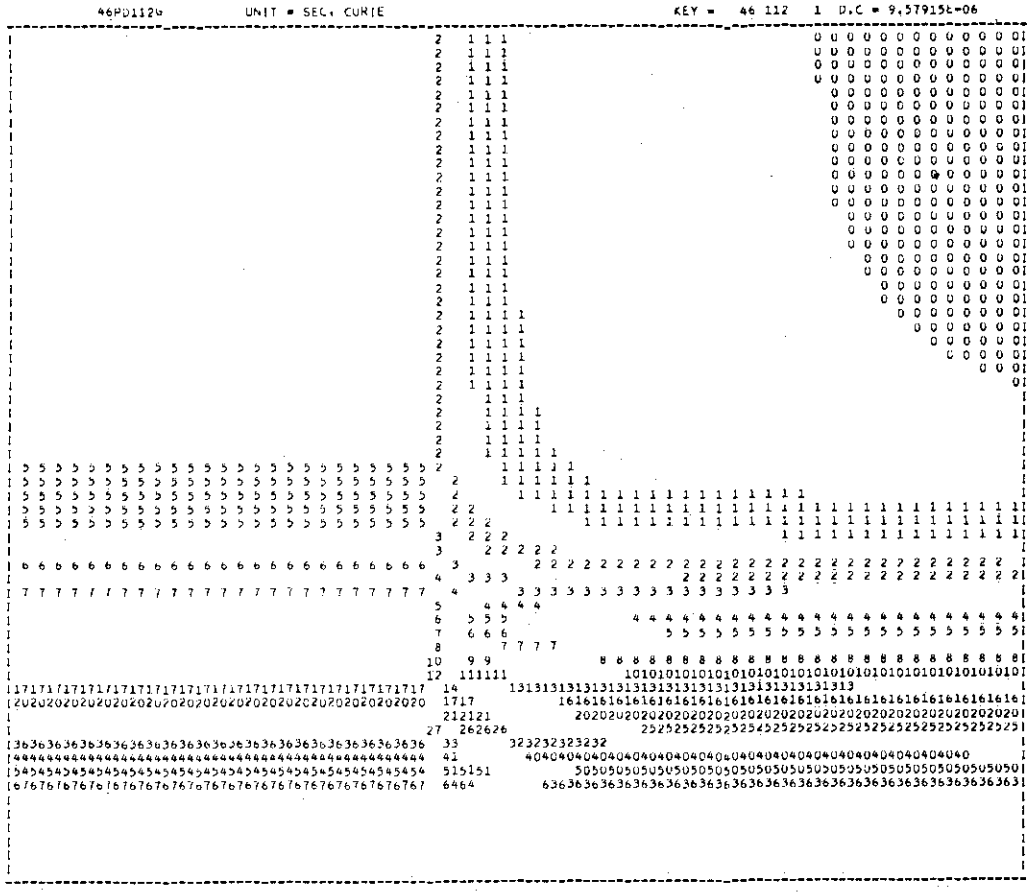
| ,950+05,150+06,238+06,378+06,600+06,950+06,150+07,238+07,378+07,600+07,950+07,150+08,238+08,378+08,600+08

,600+02	,148+01,148+01,148+01,148+01,149+01,150+01,153+01,157+01,164+01,173+01,187+01,205+01,228+01,254+01,281+01
,950+02	,146+01,146+01,146+01,147+01,147+01,149+01,151+01,155+01,162+01,171+01,185+01,203+01,226+01,251+01,278+01
,150+03	,143+01,143+01,143+01,143+01,144+01,146+01,148+01,152+01,158+01,167+01,181+01,198+01,221+01,246+01,272+01
,238+03	,137+01,137+01,137+01,138+01,138+01,140+01,142+01,146+01,152+01,161+01,173+01,191+01,212+01,236+01,261+01
,378+03	,128+01,128+01,128+01,128+01,129+01,130+01,133+01,136+01,142+01,150+01,162+01,178+01,198+01,220+01,243+01
,600+03	,114+01,114+01,114+01,114+01,115+01,116+01,118+01,121+01,126+01,134+01,144+01,158+01,176+01,197+01,217+01
,950+03	,954+00,954+00,955+00,957+00,962+00,972+00,989+00,101+01,105+01,111+01,120+01,132+01,147+01,164+01,181+01
,150+04	,714+00,715+00,715+00,717+00,721+00,728+00,741+00,761+00,792+00,838+00,904+00,994+00,110+01,123+01,136+01
,238+04	,453+00,453+00,454+00,455+00,457+00,462+00,470+00,483+00,503+00,532+00,574+00,632+00,704+00,785+00,868+00
,378+04	,221+00,222+00,222+00,223+00,224+00,226+00,230+00,237+00,247+00,262+00,283+00,312+00,348+00,389+00,431+00
,600+04	,745-01,752-01,754-01,756-01,760-01,769-01,784-01,808-01,844-01,899-01,977-01,108+00,121+00,136+00,152+00
,950+04	,175-01,182-01,183-01,183-01,185-01,188-01,192-01,200-01,212-01,229-01,255-01,289-01,333-01,383-01,434-01
,150+05	,632-02,686-02,695-02,699-02,707-02,722-02,747-02,788-02,850-02,942-02,107-01,126-01,149-01,176-01,204-01
,238+05	,423-02,462-02,469-02,472-02,477-02,488-02,506-02,535-02,578-02,644-02,738-02,868-02,103-01,122-01,142-01
,378+05	,259-02,283-02,287-02,289-02,292-02,299-02,310-02,327-02,354-02,394-02,452-02,532-02,633-02,751-02,871-02
,600+05	,119-02,130-02,132-02,133-02,134-02,137-02,142-02,150-02,163-02,181-02,208-02,245-02,292-02,346-02,401-02
,950+05	,349-03,382-03,387-03,390-03,394-03,403-03,418-03,441-03,478-03,532-03,610-03,717-03,854-03,101-02,117-02
,150+06	,499-04,545-04,553-04,556-04,563-04,575-04,596-04,630-04,682-04,759-04,870-04,102-03,121-03,144-03,167-03
,238+06	,228-05,249-05,254-05,254-05,257-05,262-05,272-05,288-05,311-05,346-05,397-05,467-05,557-05,660-05,765-05
,378+06	,171-07,187-07,190-07,191-07,193-07,197-07,204-07,216-07,234-07,260-07,298-07,351-07,418-07,496-07,575-07
,600+06	,736-11,805-11,817-11,821-11,831-11,849-11,881-11,930-11,100-10,112-10,126-10,151-10,180-10,213-10,247-10
,950+06	,340-16,371-16,377-16,379-16,384-16,392-16,407-16,429-16,465-16,517-16,593-16,698-16,831-16,985-16,114-15
,150+07	,119-24,130-24,132-24,132-24,134-24,137-24,142-24,150-24,162-24,181-24,207-24,244-24,290-24,344-24,399-24
,238+07	,471-38,515-38,523-38,526-38,532-38,543-38,564-38,595-38,644-38,717-38,822-38,967-38,115-37,136-37,158-37
,378+07	,270-59,295-59,300-59,302-59,305-59,312-59,323-59,342-59,370-59,411-59,472-59,555-59,661-59,784-59,909-59
,600+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,950+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0

TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 2.81232E+00



	1 .600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.643-04	.644-04	.644-04	.644-04	.644-04	.644-04	.644-04	.644-04	.644-04	.644-04	.644-04	.644-04	.644-04	.643-04	.680-01	.181+00	.332+00
.950+02	.643-04	.644-04	.644-04	.644-04	.644-04	.644-04	.644-04	.644-04	.644-04	.644-04	.643-04	.643-04	.643-04	.643-04	.680-01	.181+00	.332+00
.150+03	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.680-01	.181+00	.332+00
.238+03	.642-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.643-04	.642-04	.679-01	.181+00	.331+00
.378+03	.642-04	.642-04	.642-04	.642-04	.642-04	.642-04	.642-04	.642-04	.642-04	.642-04	.642-04	.642-04	.642-04	.642-04	.678-01	.180+00	.331+00
.600+03	.640-04	.640-04	.640-04	.640-04	.640-04	.640-04	.640-04	.640-04	.640-04	.640-04	.640-04	.640-04	.640-04	.640-04	.677-01	.180+00	.330+00
.950+03	.638-04	.638-04	.638-04	.638-04	.638-04	.638-04	.638-04	.638-04	.638-04	.638-04	.638-04	.638-04	.638-04	.638-04	.675-01	.179+00	.329+00
.150+04	.635-04	.635-04	.635-04	.635-04	.635-04	.635-04	.635-04	.635-04	.635-04	.635-04	.635-04	.635-04	.635-04	.635-04	.671-01	.178+00	.327+00
.238+04	.629-04	.630-04	.630-04	.630-04	.630-04	.630-04	.630-04	.630-04	.630-04	.630-04	.629-04	.629-04	.629-04	.629-04	.665-01	.177+00	.325+00
.378+04	.621-04	.621-04	.621-04	.621-04	.621-04	.621-04	.621-04	.621-04	.621-04	.621-04	.621-04	.621-04	.621-04	.621-04	.657-01	.174+00	.320+00
.600+04	.608-04	.608-04	.608-04	.608-04	.608-04	.608-04	.608-04	.608-04	.608-04	.608-04	.608-04	.608-04	.608-04	.608-04	.643-01	.171+00	.314+00
.950+04	.588-04	.588-04	.588-04	.588-04	.588-04	.588-04	.588-04	.588-04	.588-04	.588-04	.588-04	.588-04	.588-04	.588-04	.622-01	.165+00	.303+00
.150+05	.557-04	.557-04	.557-04	.557-04	.557-04	.557-04	.557-04	.557-04	.557-04	.557-04	.557-04	.557-04	.557-04	.557-04	.589-01	.157+00	.287+00
.238+05	.512-04	.512-04	.512-04	.512-04	.512-04	.512-04	.512-04	.512-04	.512-04	.512-04	.512-04	.512-04	.512-04	.512-04	.542-01	.144+00	.264+00
.378+05	.448-04	.448-04	.448-04	.448-04	.448-04	.448-04	.448-04	.448-04	.448-04	.448-04	.448-04	.448-04	.448-04	.448-04	.474-01	.126+00	.231+00
.600+05	.362-04	.362-04	.362-04	.362-04	.362-04	.362-04	.362-04	.362-04	.362-04	.362-04	.362-04	.362-04	.362-04	.362-04	.383-01	.102+00	.187+00
.950+05	.259-04	.259-04	.259-04	.259-04	.259-04	.259-04	.259-04	.259-04	.259-04	.259-04	.259-04	.259-04	.259-04	.259-04	.274-01	.729-01	.133+00
.150+06	.182-04	.182-04	.182-04	.182-04	.182-04	.182-04	.182-04	.182-04	.182-04	.182-04	.182-04	.182-04	.182-04	.182-04	.160-01	.428-01	.785-01
.238+06	.653-05	.654-05	.654-05	.654-05	.654-05	.654-05	.654-05	.654-05	.654-05	.653-05	.653-05	.653-05	.653-05	.653-05	.691-02	.184-01	.337-01
.378+06	.171-05	.171-05	.171-05	.171-05	.171-05	.171-05	.171-05	.171-05	.171-05	.171-05	.171-05	.171-05	.171-05	.171-05	.181-02	.482-02	.885-02
.600+06	.205-06	.205-06	.205-06	.205-06	.205-06	.205-06	.205-06	.205-06	.205-06	.205-06	.205-06	.205-06	.205-06	.205-06	.217-03	.578-03	.106-02
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.150+07	.346-10	.346-10	.346-10	.346-10	.346-10	.346-10	.346-10	.346-10	.346-10	.346-10	.346-10	.346-10	.346-10	.346-10	.365-07	.974-07	.178-06
.238+07	.744-14	.744-14	.744-14	.744-14	.744-14	.744-14	.744-14	.744-14	.744-14	.744-14	.744-14	.744-14	.744-14	.744-14	.787-11	.209-10	.384-10
.378+07	.114-19	.114-19	.114-19	.114-19	.114-19	.114-19	.114-19	.114-19	.114-19	.114-19	.114-19	.114-19	.114-19	.121-16	.323-16	.592-16	
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.950+07	.177-43	.177-43	.177-43	.177-43	.177-43	.177-43	.177-43	.177-43	.177-43	.177-43	.177-43	.177-43	.177-43	.187-40	.499-40	.914-40	
.150+08	.128-66	.128-66	.128-66	.128-66	.128-66	.128-66	.128-66	.128-66	.128-66	.128-66	.128-66	.128-66	.128-66	.136-63	.362-63	.664-63	
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.514+00	.703+00	.895+00	.940+00	.967+00	.973+00	.978+00	.987+00	.100+01	.102+01	.104+01	.108+01	.112+01	.116+01	.121+01
.950+02	.514+00	.703+00	.895+00	.939+00	.966+00	.972+00	.978+00	.987+00	.100+01	.101+01	.104+01	.108+01	.112+01	.116+01	.121+01
.150+03	.514+00	.702+00	.894+00	.939+00	.966+00	.972+00	.977+00	.986+00	.999+00	.101+01	.104+01	.108+01	.112+01	.116+01	.121+01
.238+03	.514+00	.702+00	.894+00	.938+00	.965+00	.971+00	.977+00	.985+00	.998+00	.101+01	.104+01	.107+01	.111+01	.116+01	.121+01
.378+03	.513+00	.701+00	.893+00	.937+00	.964+00	.970+00	.975+00	.984+00	.997+00	.100+01	.104+01	.107+01	.111+01	.116+01	.120+01
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.150+04	.507+00	.693+00	.883+00	.927+00	.953+00	.959+00	.965+00	.973+00	.986+00	.100+01	.103+01	.106+01	.110+01	.114+01	.119+01
.238+04	.503+00	.687+00	.876+00	.919+00	.945+00	.951+00	.957+00	.965+00	.978+00	.997+00	.102+01	.105+01	.109+01	.113+01	.118+01
.378+04	.496+00	.678+00	.865+00	.907+00	.933+00	.939+00	.946+00	.952+00	.965+00	.984+00	.101+01	.104+01	.108+01	.112+01	.117+01
.600+04	.486+00	.664+00	.848+00	.888+00	.913+00	.919+00	.926+00	.932+00	.945+00	.963+00	.988+00	.102+01	.105+01	.110+01	.114+01
.950+04	.470+00	.642+00	.821+00	.858+00	.883+00	.889+00	.895+00	.901+00	.914+00	.931+00	.956+00	.987+00	.102+01	.106+01	.110+01
.150+05	.445+00	.609+00	.779+00	.814+00	.837+00	.842+00	.847+00	.853+00	.866+00	.883+00	.906+00	.936+00	.971+00	.100+01	.105+01
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.600+05	.289+00	.396+00	.508+00	.531+00	.546+00	.549+00	.552+00	.556+00	.563+00	.574+00	.589+00	.608+00	.631+00	.655+00	.682+00
.950+05	.207+00	.283+00	.363+00	.380+00	.390+00	.392+00	.394+00	.397+00	.402+00	.410+00	.421+00	.435+00	.451+00	.468+00	.487+00
.150+06	.121+00	.166+00	.213+00	.223+00	.228+00	.229+00	.230+00	.231+00	.233+00	.236+00	.240+00	.247+00	.255+00	.264+00	.275+00	.286+00
.238+06	.622-01	.713-01	.866-01	.954-01	.981-01	.987-01	.993-01	.100+00	.101+00	.103+00	.106+00	.109+00	.113+00	.118+00	.123+00	
.378+06	.137-01	.187-01	.227-01	.250-01	.257-01	.259-01	.260-01	.262-01	.266-01	.271-01	.278-01	.287-01	.298-01	.310-01	.322-01	
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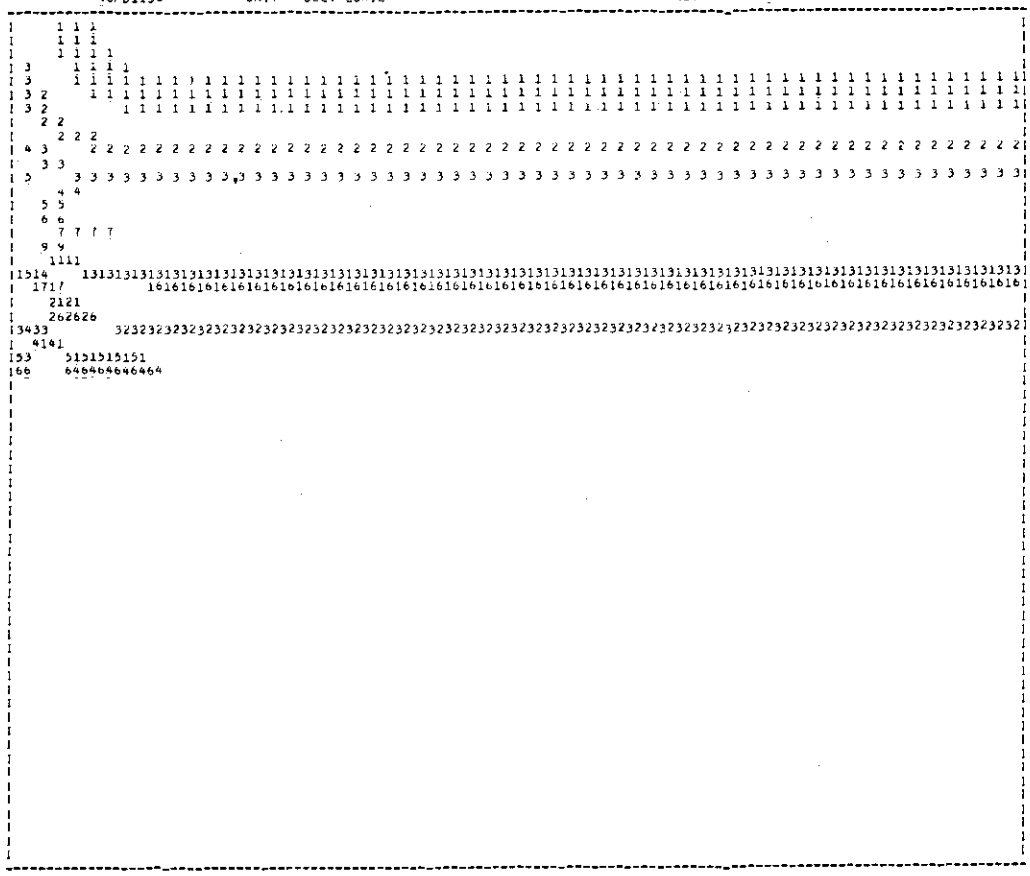
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	

TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 1.21249E+00

46PD1136 UNIT = SEC, CURIE KEY = 46 113 1 D.C = 7.70164E-03



	,600+02	,950+02	,150+03	,238+03	,378+03	,600+03	,950+03	,150+04	,238+04	,378+04	,600+04	,950+04	,150+05	,238+05	,378+05	,600+05
,600+02	,491-02	,145+00	,303+00	,453+00	,553+00	,596+00	,604+00	,605+00	,605+00	,605+00	,605+00	,605+00	,605+00	,605+00	,605+00	,604+00
,950+02	,374-02	,110+00	,233+00	,345+00	,422+00	,454+00	,461+00	,462+00	,462+00	,462+00	,462+00	,461+00	,461+00	,461+00	,461+00	,461+00
,150+03	,244-02	,721-01	,151+00	,225+00	,275+00	,296+00	,300+00	,301+00	,301+00	,301+00	,301+00	,301+00	,300+00	,300+00	,300+00	,300+00
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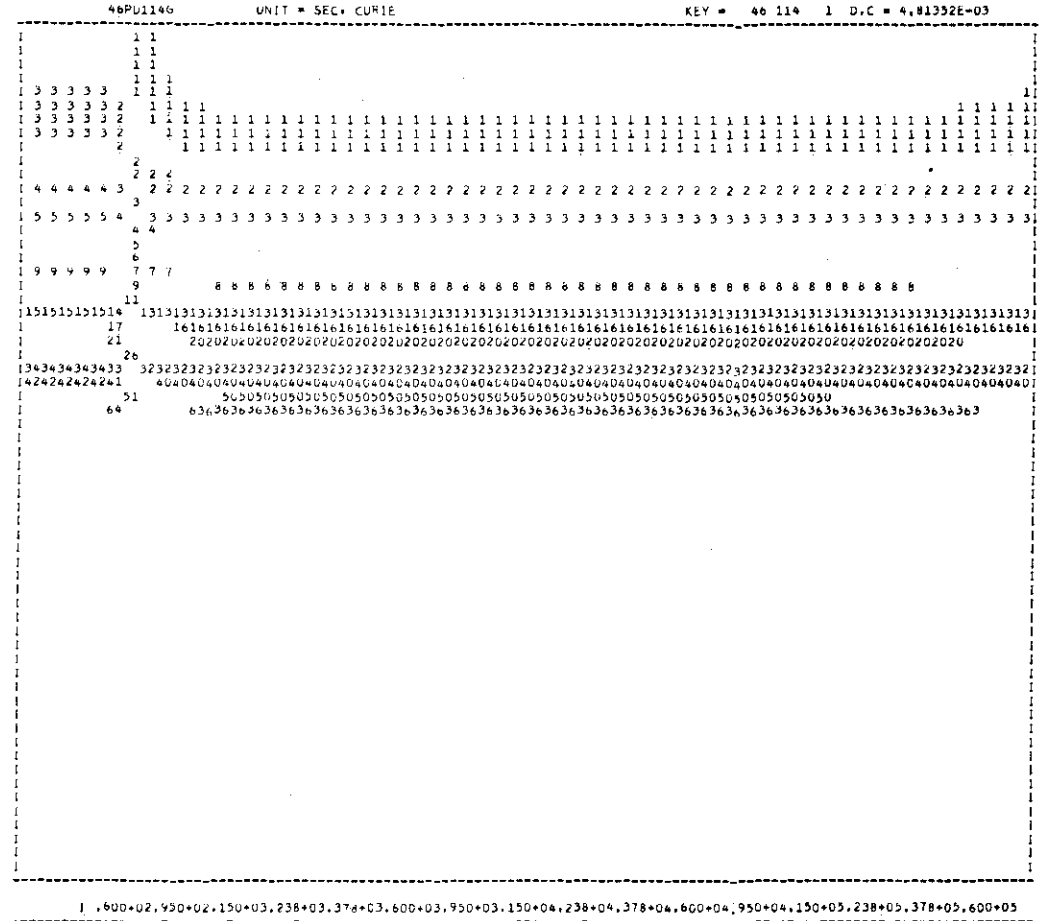
TC = 6,00000E+01, TI = 1,50714E+07, YMAX = 6,13584E-01



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,600+02	,456-02	,456-02	,456-02	,186+00	,420+00	,580+00	,648+00	,663+00	,664+00	,664+00	,664+00	,663+00	,663+00	,663+00	,663+00	,663+00
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,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
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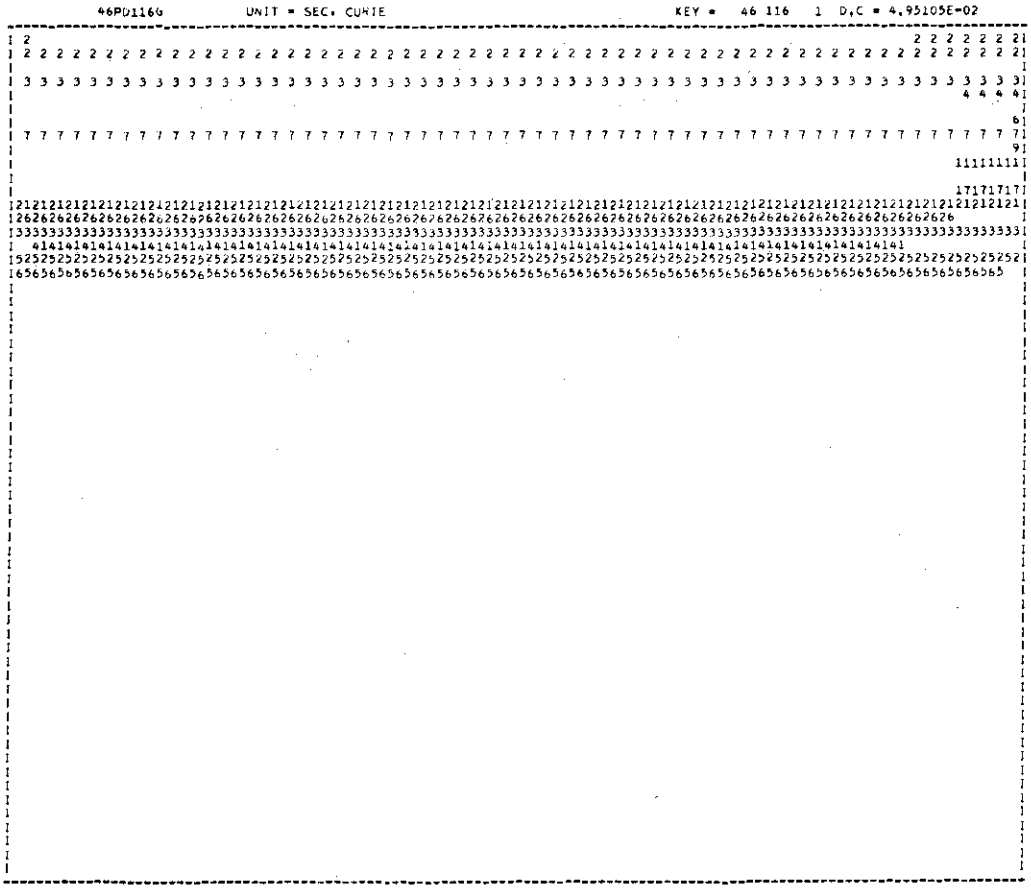
46P01160 UNIT = SEC, CURIE KEY = 46 116 1 D,C = 4.95105E-02



	,600+02	,950+02	,150+03	,238+03	,378+03	,600+03	,950+03	,150+04	,238+04	,378+04	,600+04	,950+04	,150+05	,238+05	,378+05	,600+05
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,950+02	,523-02	,618-02	,637-02	,638-02	,638-02	,638-02	,638-02	,638-02	,638-02	,638-02	,638-02	,638-02	,638-02	,638-02	,638-02	,637-02
,150+03	,333-03	,393-03	,405-03	,406-03	,406-03	,406-03	,406-03	,406-03	,406-03	,406-03	,406-03	,406-03	,406-03	,406-03	,406-03	,406-03
,238+03	,424-05	,501-05	,516-05	,517-05	,517-05	,517-05	,517-05	,517-05	,517-05	,517-05	,517-05	,517-05	,517-05	,517-05	,517-05	,516-05
,378+03	,420-08	,496-08	,511-08	,512-08	,512-08	,512-08	,512-08	,512-08	,512-08	,512-08	,512-08	,512-08	,512-08	,512-08	,512-08	,512-08
,600+03	,728-13	,860-13	,888-13	,888-13	,888-13	,888-13	,888-13	,888-13	,888-13	,888-13	,888-13	,888-13	,888-13	,888-13	,887-13	,887-13
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	,950+05	,150+06	,238+06	,378+06	,600+06	,950+06	,150+07	,238+07	,378+07	,600+07	,950+07	,150+08	,238+08	,378+08	,600+08
,600+02	,362-01	,362-01	,361-01	,360-01	,359-01	,358-01	,356-01	,353-01	,348-01	,341-01	,330-01	,313-01	,289-01	,256-01	,217-01
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,150+03	,406-03	,405-03	,405-03	,404-03	,403-03	,401-03	,399-03	,396-03	,390-03	,382-03	,370-03	,351-03	,323-03	,287-03	,244-03
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,378+03	,511-08	,511-08	,510-08	,509-08	,508-08	,506-08	,503-08	,499-08	,492-08	,482-08	,466-08	,442-08	,408-08	,362-08	,307-08
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,950+03	,252-20	,252-20	,251-20	,251-20	,250-20	,249-20	,248-20	,246-20	,243-20	,237-20	,230-20	,218-20	,201-20	,178-20	,151-20
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,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
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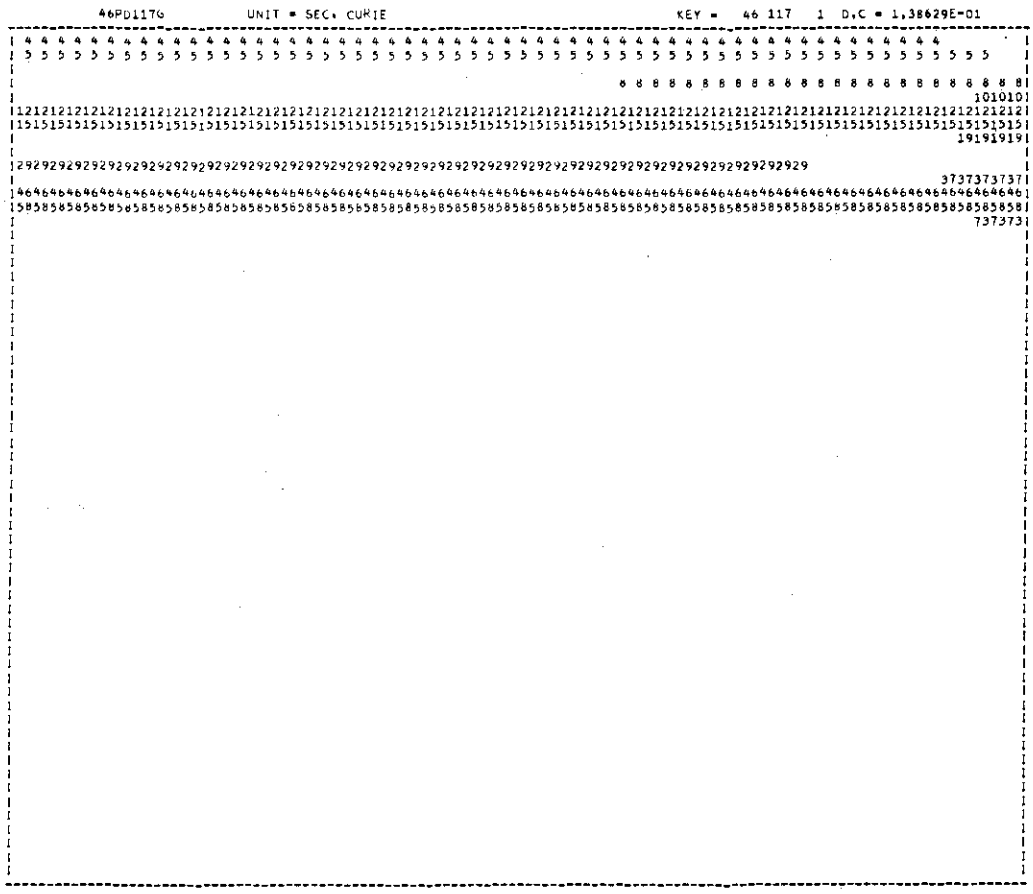
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

TC = 6,00000E+01, T1 = 3,00712E+02, YMAX = 3,62984E-02



46PD117G UNIT = SEC, CURIE KEY = 46 117 1 D.C = 1.38629E-01

	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
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.150+03	.431-09	.431-09	.431-09	.431-09	.431-09	.431-09	.431-09	.431-09	.431-09	.431-09	.431-09	.431-09	.431-09	.431-09	.431-09	.431-09
.238+03	.212-14	.212-14	.212-14	.212-14	.212-14	.212-14	.212-14	.212-14	.212-14	.212-14	.212-14	.212-14	.212-14	.212-14	.212-14	.212-14
.378+03	.824-23	.825-23	.825-23	.825-23	.825-23	.825-23	.825-23	.825-23	.825-23	.825-23	.825-23	.825-23	.825-23	.825-23	.824-23	.824-23
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.950+03	.286-57	.286-57	.286-57	.286-57	.286-57	.286-57	.286-57	.286-57	.286-57	.286-57	.286-57	.286-57	.286-57	.286-57	.286-57	.286-57
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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.150+03	.431-09	.430-09	.430-09	.429-09	.428-09	.426-09	.424-09	.420-09	.414-09	.405-09	.392-09	.371-09	.341-09	.302-09	.256-09
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.378+03	.824-23	.823-23	.822-23	.820-23	.818-23	.815-23	.810-23	.803-23	.792-23	.775-23	.749-23	.710-23	.653-23	.578-23	.489-23
.600+03	.384-36	.384-36	.383-36	.382-36	.381-36	.380-36	.378-36	.374-36	.369-36	.361-36	.349-36	.331-36	.304-36	.269-36	.228-36
.950+03	.286-57	.285-57	.285-57	.284-57	.284-57	.282-57	.281-57	.278-57	.275-57	.269-57	.260-57	.246-57	.226-57	.200-57	.169-57
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.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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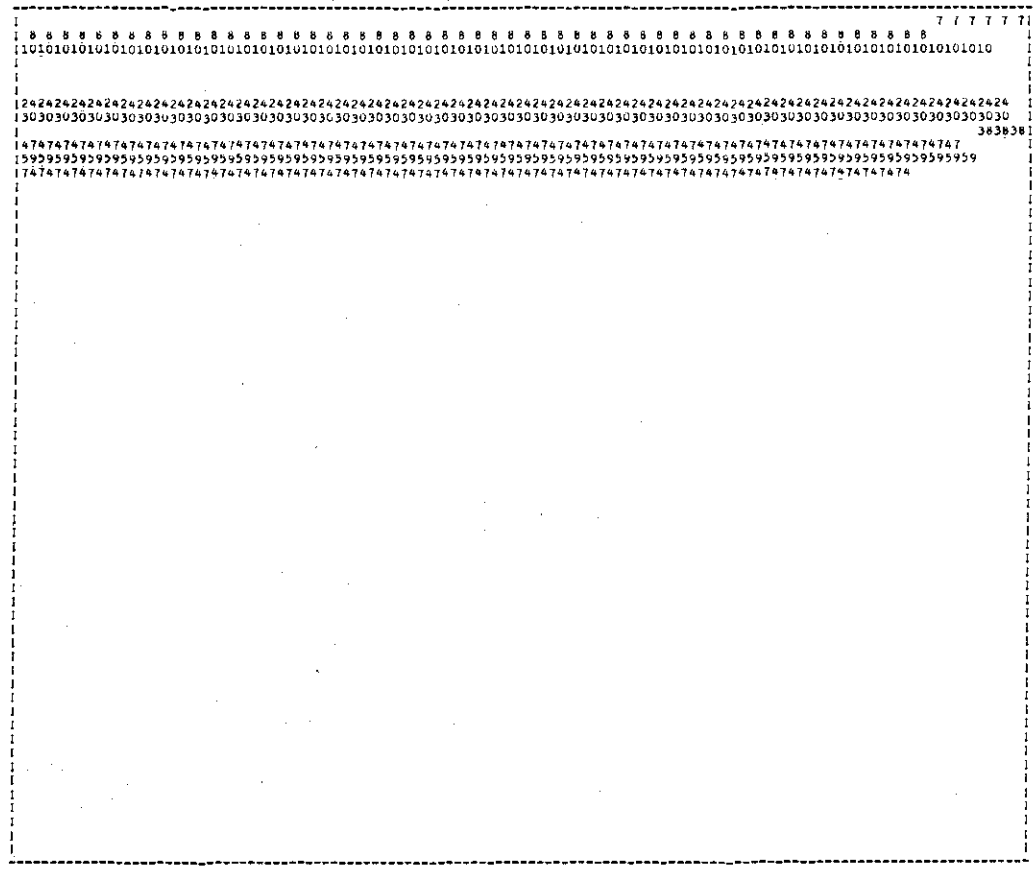
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 1.19716E+02, YMAX = 1.24987E-04

46PD118G UNIT = SEC, CURIE KEY = 46 118 1 D.C = 2.23596E-01



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.377-06	.377-06	.377-06	.377-06	.377-06	.377-06	.377-06	.377-06	.377-06	.377-06	.377-06	.377-06	.377-06	.376-06	.376-06	.376-06
.950+02	.147-09	.147-09	.147-09	.147-09	.147-09	.147-09	.147-09	.147-09	.147-09	.147-09	.147-09	.147-09	.147-09	.147-09	.147-09	.147-09
.150+03	.585-15	.585-15	.585-15	.585-15	.585-15	.585-15	.585-15	.585-15	.585-15	.585-15	.585-15	.585-15	.585-15	.585-15	.584-15	
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.378+03	.437-37	.437-37	.437-37	.437-37	.437-37	.437-37	.437-37	.437-37	.437-37	.437-37	.437-37	.437-37	.437-37	.437-37	.436-37	
.600+03	.137-58	.137-58	.137-58	.137-58	.137-58	.137-58	.137-58	.137-58	.137-58	.137-58	.137-58	.137-58	.137-58	.137-58	.137-58	
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.376-06	.376-06	.375-06	.374-06	.373-06	.372-06	.370-06	.367-06	.362-06	.354-06	.342-06	.325-06	.299-06	.265-06	.226-06
.950+02	.147-09	.147-09	.146-09	.146-09	.146-09	.145-09	.144-09	.143-09	.141-09	.138-09	.134-09	.127-09	.117-09	.103-09	.885-10
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.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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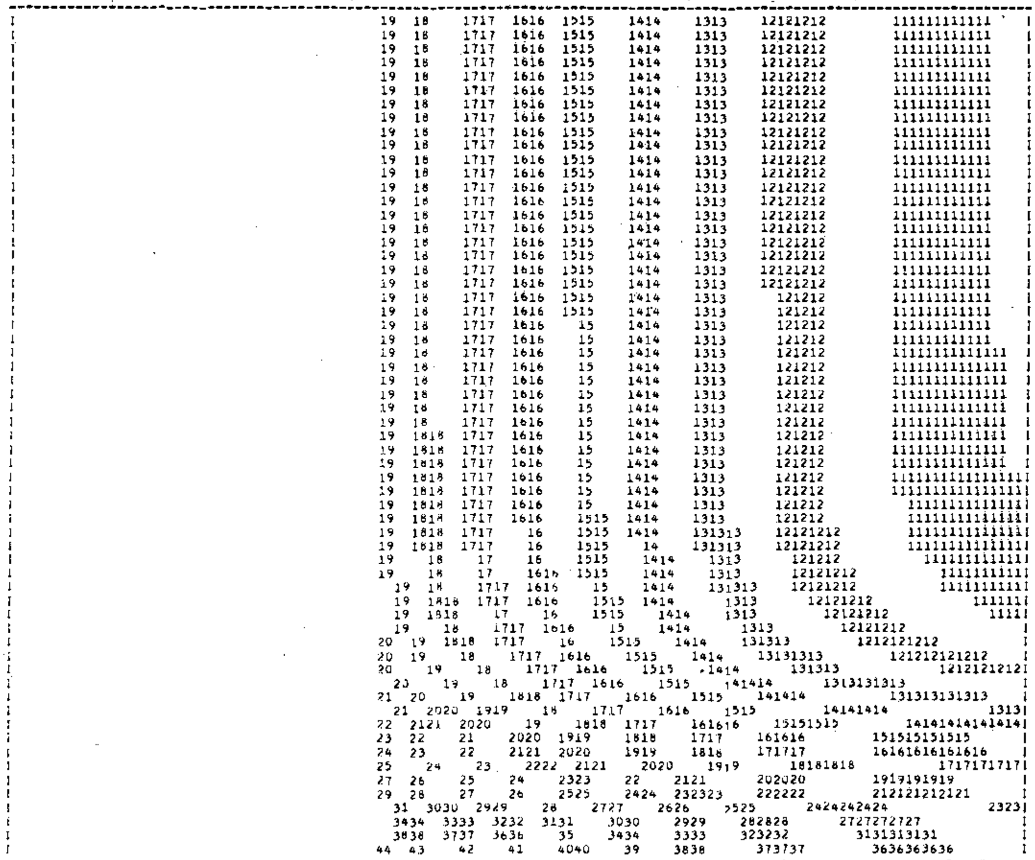
TC = 6.00000E+01, TI = 7.55355E+01, YMAX = 3.77116E-07

47AG106M UNIT = SEC. CURIE KEY = 47 106 2 D.C = 9.55064E-07



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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.242-43	.192-42	.931-42	.404-41	.166-40

I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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.378+03	.511-15	.196-14	.725-14	.254-13	.827-13	.245-12	.648-12	.150-11	.307-11	.559-11	.931-11	.144-10	.210-10	.284-10	.352-10
.600+03	.511-15	.196-14	.725-14	.254-13	.827-13	.245-12	.648-12	.150-11	.307-11	.559-11	.931-11	.144-10	.210-10	.284-10	.352-10
.950+03	.511-15	.196-14	.725-14	.253-13	.827-13	.245-12	.648-12	.150-11	.306-11	.558-11	.931-11	.144-10	.210-10	.284-10	.352-10
.150+04	.511-15	.196-14	.725-14	.253-13	.827-13	.245-12	.647-12	.150-11	.306-11	.558-11	.930-11	.144-10	.210-10	.284-10	.352-10
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.600+04	.509-15	.195-14	.722-14	.252-13	.823-13	.244-12	.645-12	.149-11	.305-11	.556-11	.926-11	.143-10	.209-10	.282-10	.350-10
.950+04	.507-15	.195-14	.719-14	.251-13	.820-13	.243-12	.643-12	.149-11	.304-11	.554-11	.923-11	.143-10	.208-10	.281-10	.349-10
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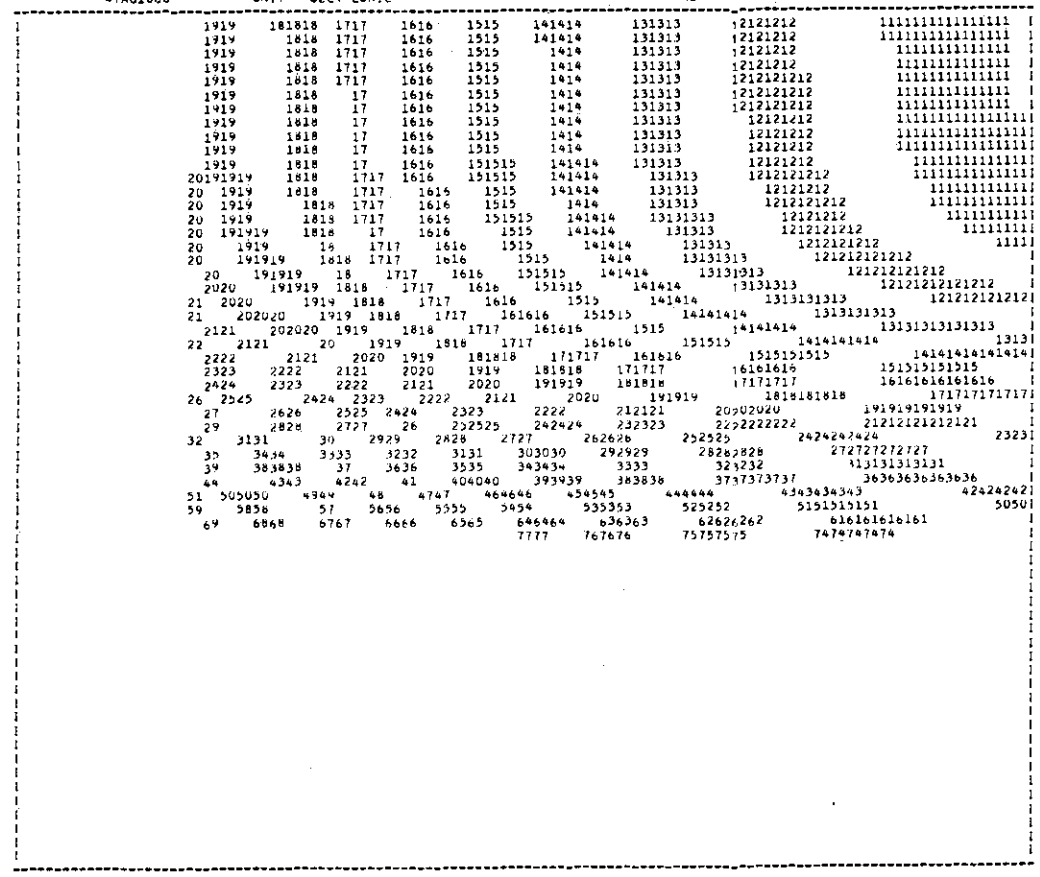

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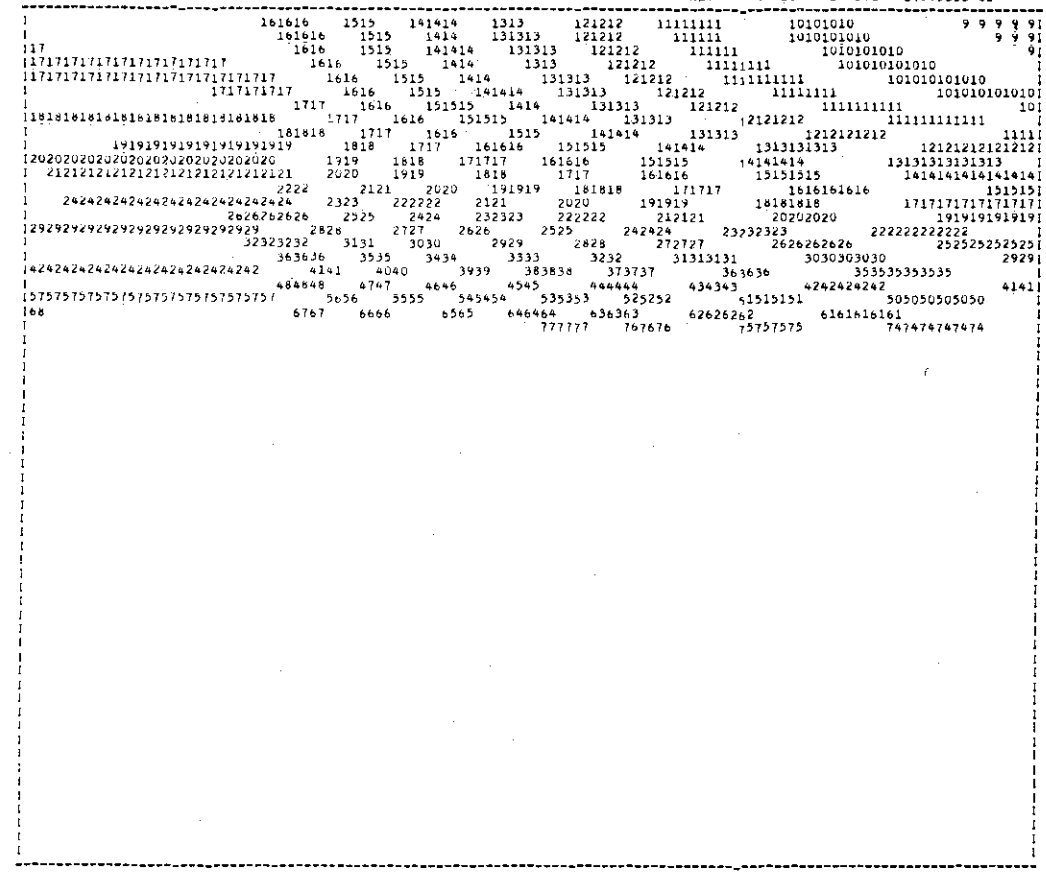

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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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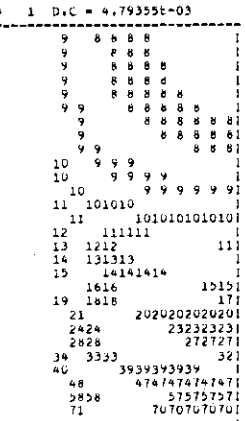
47AG108G UNIT = SEC, CURIE KEY = 47 108 1 D.C = 4.79355E-03



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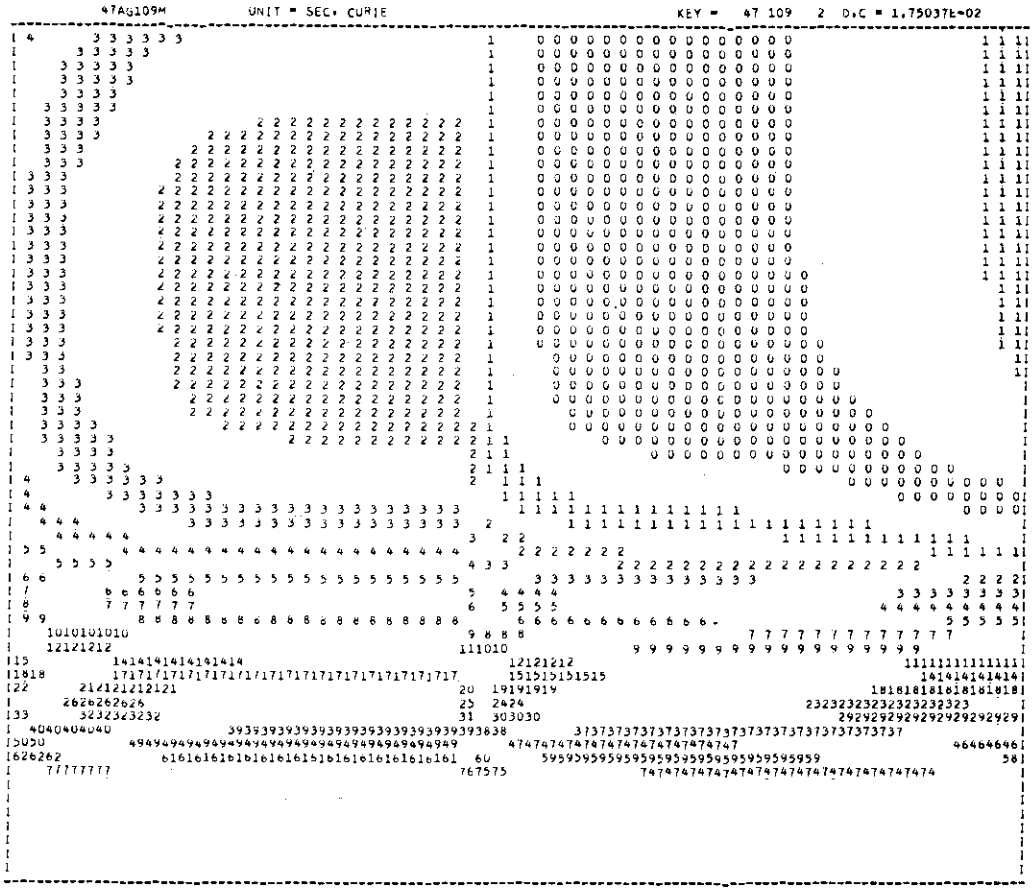

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.238+05	.870-03	.217-02	.347-02	.559-02	.812-02	.109-01	.128-01	.138-01	.141-01	.141-01	.141-01	.141-01	.141-01	.141-01	.212+00	.614+00
.378+05	.712-03	.178-02	.284-02	.458-02	.665-02	.895-02	.105-01	.113-01	.115-01	.116-01	.116-01	.116-01	.116-01	.116-01	.174+00	.503+00
.600+05	.519-03	.129-02	.207-02	.333-02	.484-02	.652-02	.766-02	.825-02	.843-02	.845-02	.845-02	.845-02	.845-02	.845-02	.126+00	.366+00
.950+05	.314-03	.785-03	.125-02	.202-02	.293-02	.394-02	.464-02	.499-02	.510-02	.511-02	.511-02	.511-02	.511-02	.511-02	.767+01	.221+00
.150+06	.141-03	.354-03	.566-03	.911-03	.132-02	.178-02	.209-02	.225-02	.230-02	.230-02	.230-02	.230-02	.230-02	.230-02	.346-01	.100+00
.238+06	.401-04	.100-03	.160-03	.258-03	.375-03	.504-03	.593-03	.639-03	.652-03	.654-03	.654-03	.654-03	.654-03	.654-03	.981-02	.283+01
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.600+06	.229-06	.573-06	.916-06	.147-05	.214-05	.288-05	.338-05	.364-05	.372-05	.373-05	.373-05	.373-05	.373-05	.373-05	.560-04	.161-03
.950+06	.151-08	.378-08	.603-08	.973-08	.141-07	.190-07	.223-07	.240-07	.246-07	.246-07	.246-07	.246-07	.246-07	.246-07	.369-06	.106-05
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.238+07	.177-17	.443-17	.708-17	.113-16	.165-16	.222-16	.261-16	.281-16	.287-16	.288-16	.288-16	.288-16	.288-16	.288-16	.432-15	.125-14
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.600+07	.650-40	.162-39	.259-39	.418-39	.607-39	.817-39	.960-39	.103-38	.105-38	.105-38	.105-38	.105-38	.105-38	.105-38	.158-37	.459-37
.950+07	.102-61	.256-61	.410-61	.660-61	.959-61	.128-60	.151-60	.163-60	.166-60	.167-60	.167-60	.167-60	.167-60	.167-60	.250-59	.725-59
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.144+01	.195+01	.225+01	.238+01	.245+01	.256+01	.275+01	.304+01	.350+01	.419+01	.518+01	.656+01	.833+01	.104+02	.125+02
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.238+03	.144+01	.195+01	.225+01	.238+01	.245+01	.256+01	.275+01	.305+01	.350+01	.419+01	.518+01	.656+01	.834+01	.104+02	.125+02
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.950+03	.144+01	.194+01	.224+01	.236+01	.243+01	.254+01	.273+01	.302+01	.348+01	.416+01	.515+01	.652+01	.828+01	.103+02	.125+02
.150+04	.143+01	.192+01	.222+01	.234+01	.241+01	.252+01	.271+01	.300+01	.345+01	.413+01	.511+01	.647+01	.822+01	.102+02	.124+02
.238+04	.141+01	.190+01	.219+01	.232+01	.238+01	.249+01	.267+01	.296+01	.341+01	.408+01	.505+01	.639+01	.812+01	.101+02	.122+02
.378+04	.138+01	.186+01	.215+01	.227+01	.234+01	.244+01	.262+01	.291+01	.334+01	.400+01	.495+01	.626+01	.796+01	.994+01	.120+02
.600+04	.134+01	.180+01	.208+01	.220+01	.226+01	.237+01	.254+01	.282+01	.324+01	.387+01	.479+01	.607+01	.771+01	.963+01	.116+02
.950+04	.127+01	.171+01	.198+01	.209+01	.215+01	.225+01	.242+01	.268+01	.308+01	.368+01	.456+01	.577+01	.733+01	.916+01	.110+02
.150+05	.118+01	.158+01	.183+01	.193+01	.199+01	.208+01	.223+01	.247+01	.284+01	.340+01	.421+01	.533+01	.677+01	.846+01	.102+02
.238+05	.104+01	.140+01	.161+01	.170+01	.175+01	.183+01	.197+01	.218+01	.251+01	.300+01	.371+01	.469+01	.597+01	.746+01	.901+01
.378+05	.851+00	.114+01	.132+01	.139+01	.143+01	.150+01	.161+01	.178+01	.205+01	.245+01	.304+01	.384+01	.489+01	.611+01	.738+01
.600+05	.620+00	.835+00	.964+00	.101+01	.104+01	.109+01	.117+01	.130+01	.149+01	.179+01	.221+01	.280+01	.356+01	.445+01	.537+01
.950+05	.375+00	.505+00	.583+00	.616+00	.634+00	.662+00	.711+00	.788+00	.906+00	.108+01	.134+01	.169+01	.215+01	.269+01	.325+01
.150+06	.169+00	.228+00	.263+00	.278+00	.286+00	.299+00	.321+00	.355+00	.409+00	.489+00	.605+00	.765+00	.973+00	.121+01	.146+01
.238+06	.480-01	.646-01	.746-01	.788-01	.811-01	.847-01	.909-01	.100+00	.115+00	.138+00	.171+00	.217+00	.275+00	.344+00	.416+00
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.950+06	.181-05	.243-05	.281-05	.297-05	.305-05	.319-05	.342-05	.380-05	.437-05	.522-05	.646-05	.818-05	.103-04	.129-04	.156-04
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.378+07	.443-23	.596-23	.689-23	.727-23	.748-23	.782-23	.839-23	.930-23	.107-22	.127-22	.158-22	.200-22	.254-22	.318-22	.384-22
.600+07	.777-37	.104-36	.120-36	.127-36	.131-36	.137-36	.147-36	.163-36	.187-36	.224-36	.277-36	.351-36	.446-36	.557-36	.673-36
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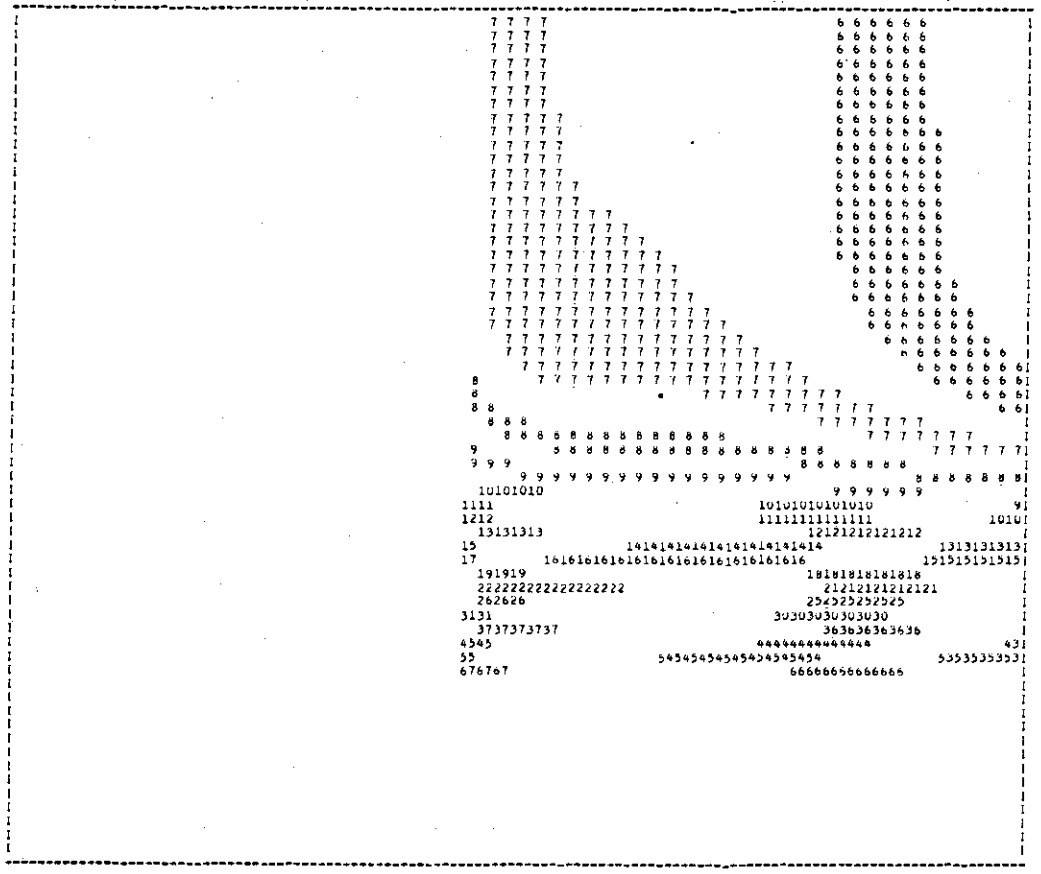
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 1.89737E+02, T1 = 6.00002E+07, YMAX = 1.25932E+01

47AG110M UNIT = SEC, CURIE KEY = 47 110 2 D.C = 4.58431E-05



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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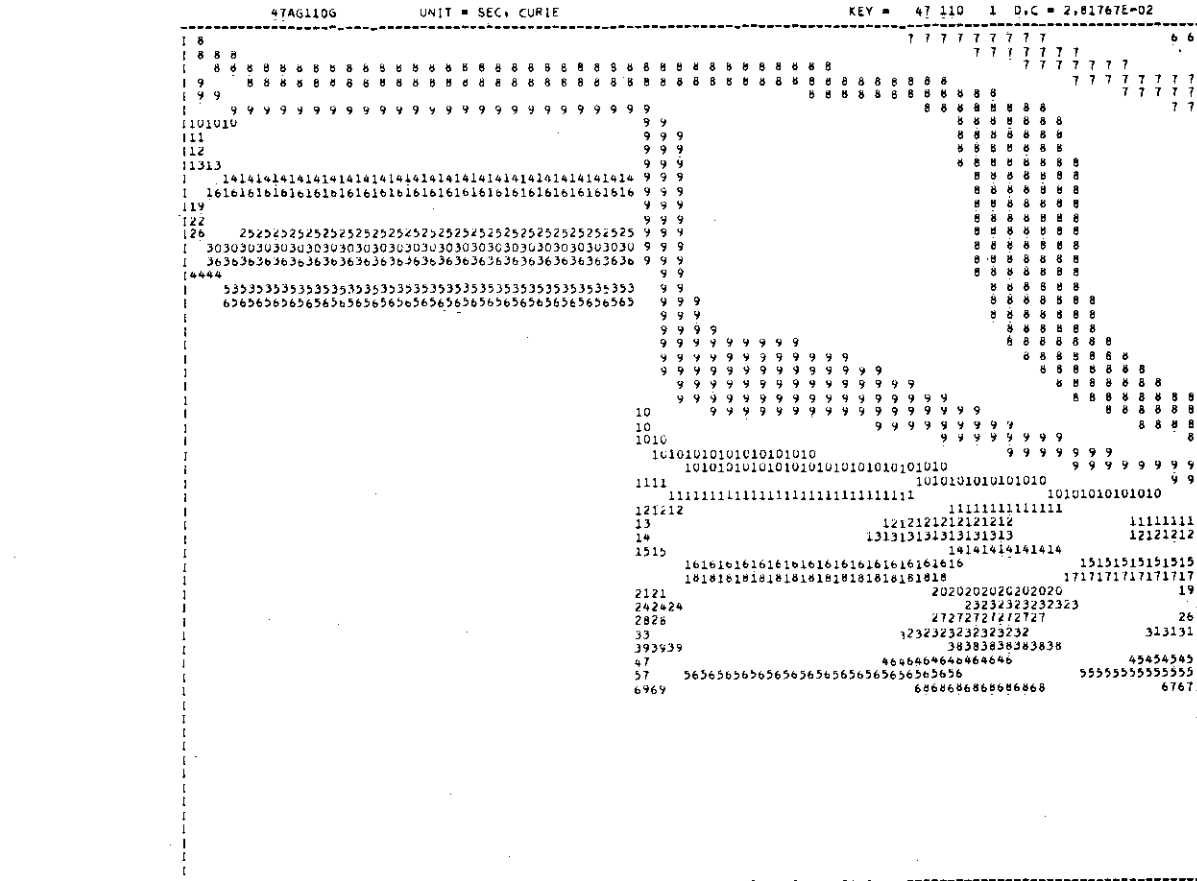
.378+07	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0							
.600+07	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0							
.950+07	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0							
.150+08	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0							
.238+08	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0							
.378+08	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0							
.600+08	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0	.0 .0							

TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 6.44033E-06

47AG110G UNIT = SEC, CURIE KEY = 47 110 1 D.C = 2.81767E-02



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.950+02	.578-08	.168-07	.220-07	.232-07	.233-07	.233-07	.234-07	.234-07	.234-07	.235-07	.235-07	.237-07	.238-07	.240-07	.261-07	.277-07
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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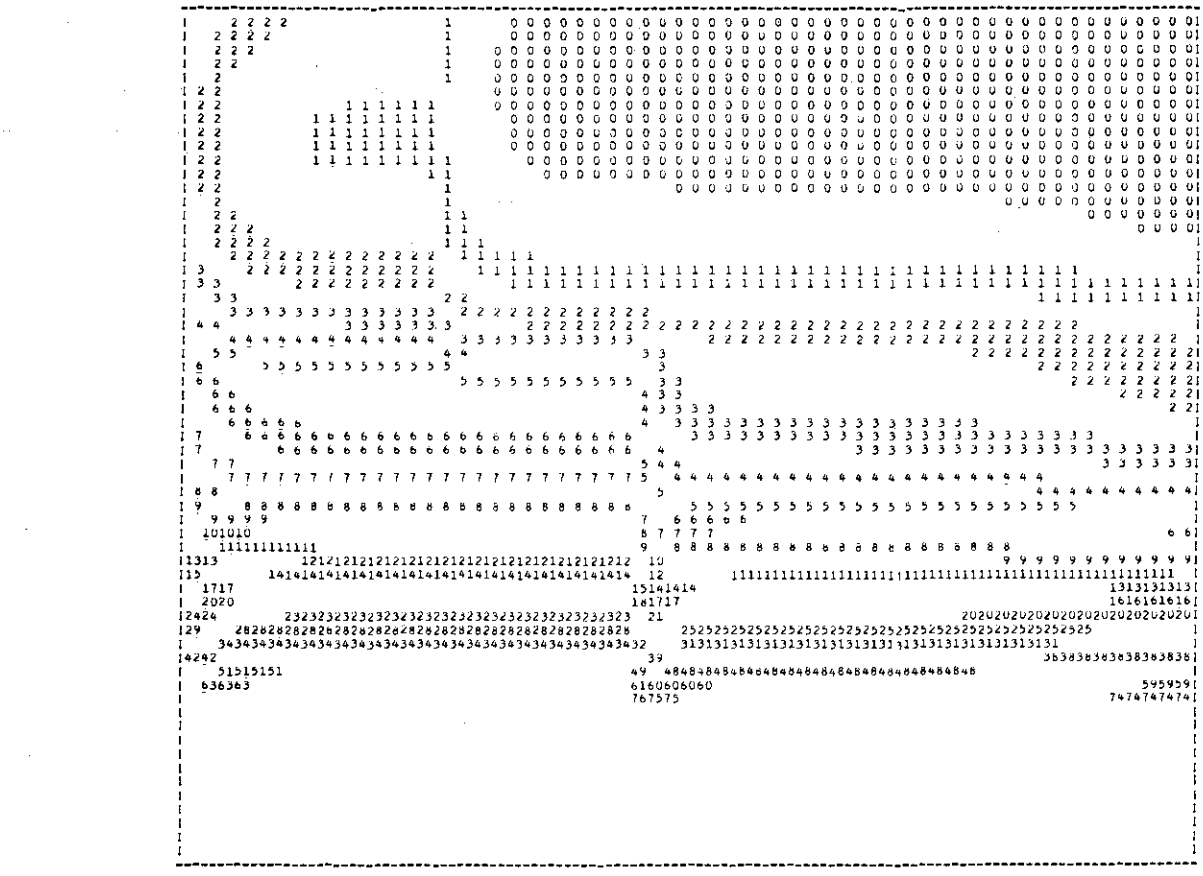
TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 1.16890E-06



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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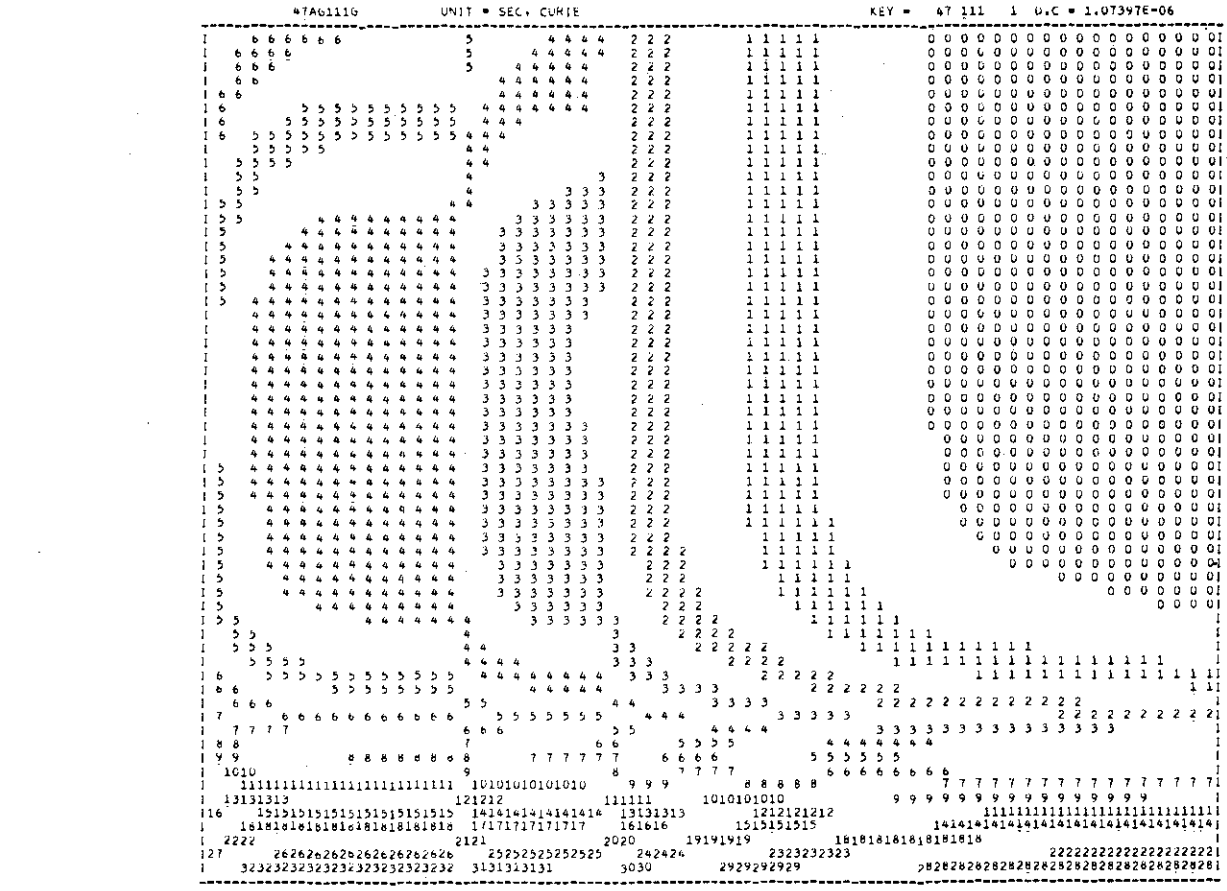

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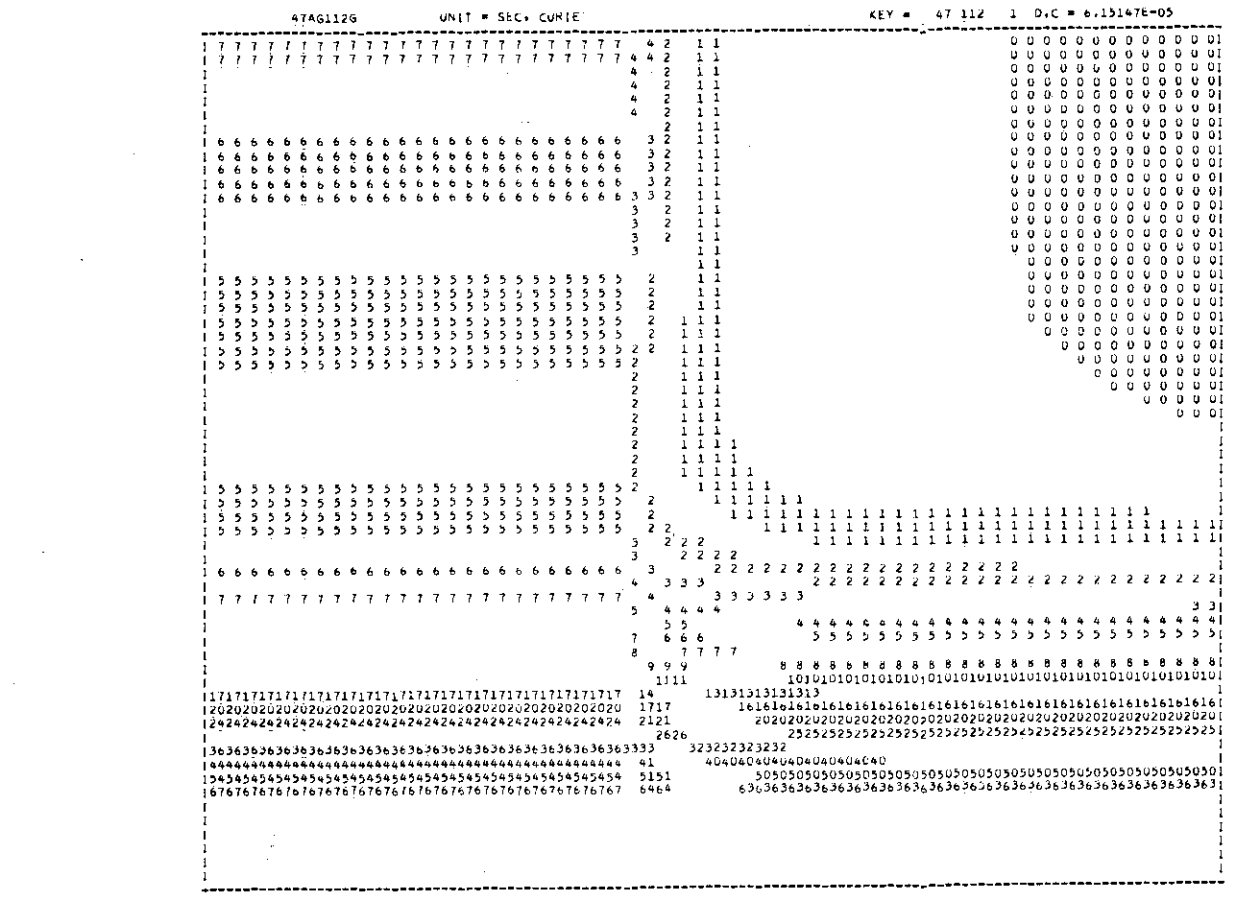

	1	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.210-06	.210-06	.210-06	.210-06	.210-06	.210-06	.210-06	.210-06	.210-06	.210-06	.210-06	.210-06	.210-06	.250-03	.722-01	.224+00
.950+02	I	.348-06	.348-06	.348-06	.348-06	.348-06	.348-06	.348-06	.348-06	.348-06	.348-06	.348-06	.348-06	.348-06	.397-03	.725-01	.224+00
.150+03	I	.567-06	.567-06	.567-06	.567-06	.567-06	.567-06	.567-06	.567-06	.567-06	.567-06	.567-06	.567-06	.567-06	.628-03	.728-01	.224+00
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.378+03	I	.145-05	.145-05	.145-05	.145-05	.145-05	.145-05	.145-05	.145-05	.145-05	.145-05	.145-05	.145-05	.145-05	.156-02	.744-01	.226+00
.600+03	I	.230-05	.230-05	.230-05	.230-05	.230-05	.230-05	.230-05	.230-05	.230-05	.230-05	.230-05	.230-05	.230-05	.246-02	.756-01	.227+00
.950+03	I	.361-05	.362-05	.362-05	.362-05	.362-05	.362-05	.362-05	.362-05	.362-05	.362-05	.361-05	.361-05	.361-05	.385-02	.780-01	.229+00
.150+04	I	.563-05	.564-05	.564-05	.564-05	.564-05	.564-05	.564-05	.564-05	.564-05	.564-05	.564-05	.563-05	.598-02	.814-01	.233+00	
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.378+04	I	.131-04	.131-04	.131-04	.131-04	.131-04	.131-04	.131-04	.131-04	.131-04	.131-04	.131-04	.131-04	.138-01	.939-01	.245+00	
.600+04	I	.192-04	.192-04	.192-04	.192-04	.192-04	.192-04	.192-04	.192-04	.192-04	.192-04	.192-04	.192-04	.204-01	.104+00	.254+00	
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.150+05	I	.358-04	.358-04	.358-04	.358-04	.358-04	.358-04	.358-04	.358-04	.358-04	.358-04	.358-04	.358-04	.379-01	.129+00	.273+00	
.238+05	I	.431-04	.431-04	.431-04	.431-04	.431-04	.431-04	.431-04	.431-04	.431-04	.431-04	.431-04	.431-04	.456-01	.138+00	.274+00	
.378+05	I	.456-04	.456-04	.456-04	.456-04	.456-04	.456-04	.456-04	.456-04	.456-04	.456-04	.456-04	.456-04	.482-01	.135+00	.257+00	
.600+05	I	.410-04	.410-04	.410-04	.410-04	.410-04	.410-04	.410-04	.410-04	.410-04	.410-04	.410-04	.410-04	.434-01	.117+00	.217+00	
.950+05	I	.304-04	.304-04	.304-04	.304-04	.304-04	.304-04	.304-04	.304-04	.304-04	.304-04	.304-04	.304-04	.322-01	.860-01	.157+00	
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	1	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.432+00	.654+00	.835+00	.935+00	.967+00	.973+00	.979+00	.987+00	.100+01	.102+01	.104+01	.108+01	.112+01	.116+01	.121+01
.950+02	I	.432+00	.654+00	.835+00	.935+00	.967+00	.973+00	.979+00	.987+00	.100+01	.102+01	.104+01	.108+01	.112+01	.116+01	.121+01
.150+03	I	.432+00	.654+00	.835+00	.935+00	.967+00	.973+00	.979+00	.987+00	.100+01	.102+01	.104+01	.108+01	.112+01	.116+01	.121+01
.238+03	I	.433+00	.655+00	.835+00	.935+00	.967+00	.973+00	.979+00	.987+00	.100+01	.102+01	.104+01	.108+01	.112+01	.116+01	.121+01
.378+03	I	.433+00	.655+00	.836+00	.935+00	.967+00	.973+00	.978+00	.987+00	.100+01	.102+01	.104+01	.108+01	.112+01	.116+01	.121+01
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.150+04	I	.438+00	.658+00	.836+00	.935+00	.966+00	.972+00	.978+00	.987+00	.100+01	.101+01	.104+01	.108+01	.112+01	.116+01	.121+01
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.600+04	I	.452+00	.663+00	.833+00	.928+00	.958+00	.964+00	.970+00	.978+00	.991+00	.101+01	.103+01	.107+01	.111+01	.115+01	.120+01
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.378+05	I	.407+00	.562+00	.688+00	.757+00	.780+00	.785+00	.789+00	.796+00	.807+00	.822+00	.844+00	.872+00	.904+00	.939+00	.978+00
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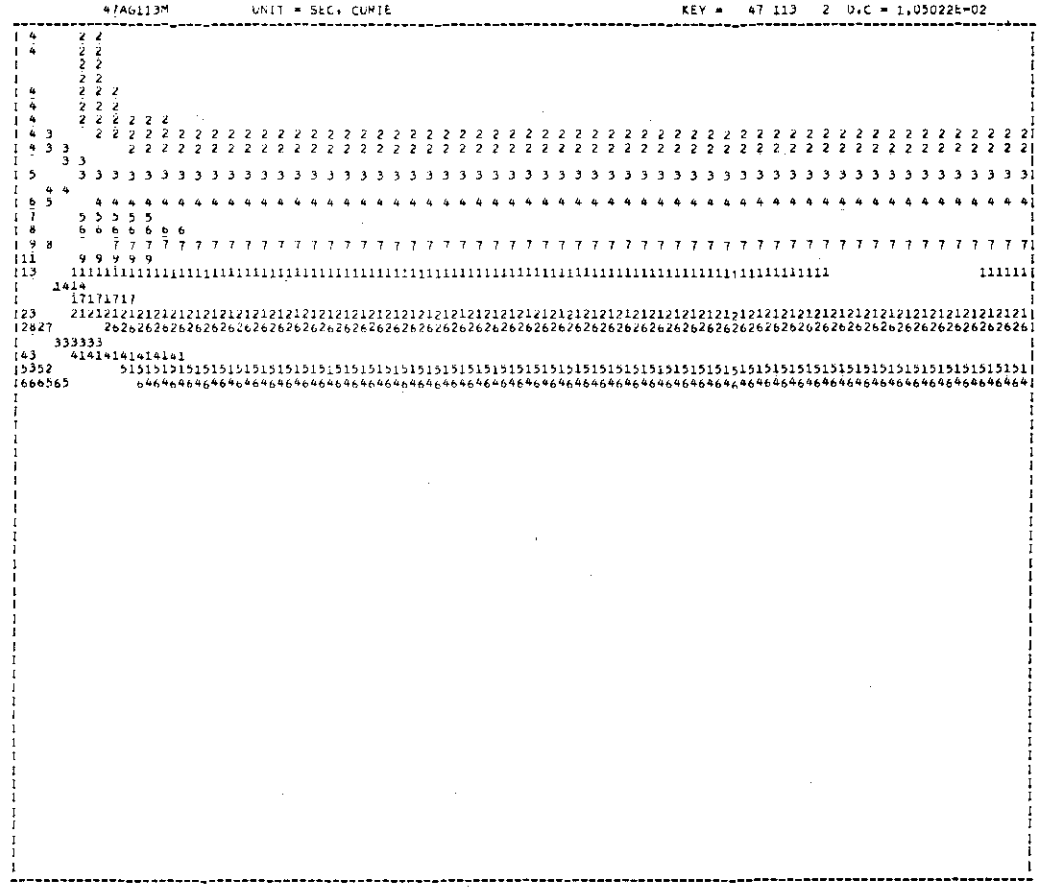
TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 1.21355E+00



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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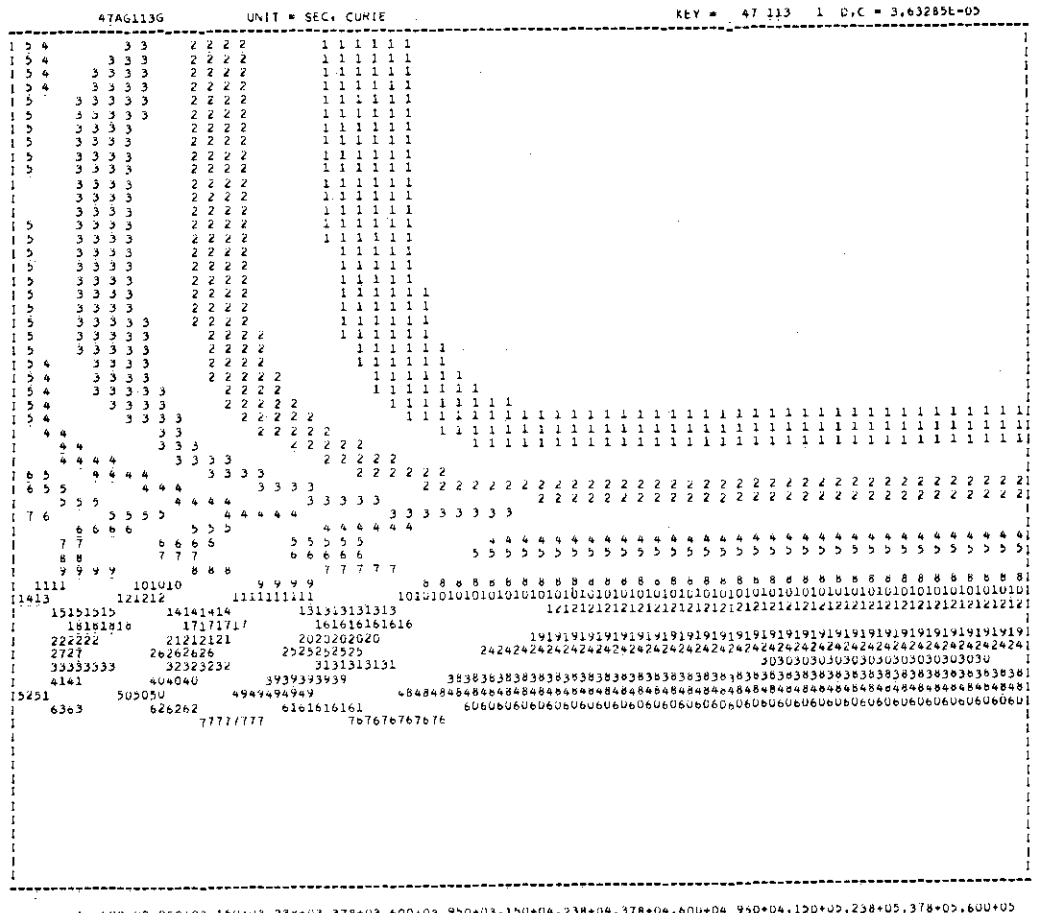
.950+02	.758-01	.758-01	.757-01	.757-01	.756-01	.757-01	.758-01	.760-01	.762-01	.765-01	.769-01	.772-01	.771-01	.764-01	.752-01
.150+03	.585-01	.585-01	.584-01	.584-01	.584-01	.585-01	.586-01	.588-01	.591-01	.593-01	.595-01	.594-01	.589-01	.579-01	
.238+03	.357-01	.356-01	.356-01	.356-01	.356-01	.356-01	.357-01	.358-01	.360-01	.361-01	.362-01	.362-01	.358-01	.352-01	
.378+03	.145-01	.145-01	.145-01	.145-01	.145-01	.145-01	.145-01	.146-01	.146-01	.147-01	.147-01	.147-01	.145-01	.143-01	
.600+03	.305-02	.305-02	.305-02	.305-02	.305-02	.305-02	.306-02	.307-02	.308-02	.309-02	.310-02	.309-02	.306-02	.301-02	
.950+03	.225-03	.225-03	.224-03	.224-03	.224-03	.224-03	.225-03	.225-03	.226-03	.227-03	.228-03	.228-03	.228-03	.225-03	.221-03
.150+04	.323-05	.323-05	.323-05	.323-05	.323-05	.323-05	.323-05	.324-05	.325-05	.326-05	.327-05	.328-05	.328-05	.324-05	.318-05
.238+04	.368-08	.368-08	.367-08	.367-08	.367-08	.367-08	.367-08	.368-08	.369-08	.371-08	.372-08	.373-08	.373-08	.369-08	.362-08
.378+04	.782-13	.782-13	.781-13	.780-13	.780-13	.780-13	.781-13	.783-13	.786-13	.789-13	.792-13	.794-13	.792-13	.784-13	.770-13
.600+04	.307-20	.306-20	.306-20	.306-20	.306-20	.306-20	.306-20	.307-20	.308-20	.309-20	.310-20	.311-20	.311-20	.307-20	.302-20
.950+04	.561-32	.561-32	.560-32	.560-32	.560-32	.560-32	.560-32	.562-32	.563-32	.565-32	.566-32	.568-32	.569-32	.568-32	.562-32	.552-32
.150+05	.139-50	.139-50	.139-50	.139-50	.139-50	.139-50	.139-50	.140-50	.140-50	.141-50	.141-50	.142-50	.141-50	.140-50	.137-50
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 1.89737E+07, YMAX = 8.79421E-02



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.119-04	.361-03	.760-03	.112-02	.388-02	.165-01	.212-01	.380-01	.638-01	.103+00	.161+00	.245+00	.357+00	.494+00	.639+00	.760+00
.950+02	.168-04	.506-03	.106-02	.158-02	.443-02	.111-01	.218-01	.385-01	.643-01	.103+00	.161+00	.245+00	.357+00	.494+00	.639+00	.759+00
.150+03	.223-04	.668-03	.140-02	.209-02	.504-02	.117-01	.224-01	.391-01	.649-01	.104+00	.162+00	.245+00	.357+00	.494+00	.638+00	.758+00
.238+03	.273-04	.817-03	.172-02	.255-02	.560-02	.123-01	.230-01	.396-01	.653-01	.104+00	.162+00	.245+00	.356+00	.493+00	.637+00	.757+00
.378+03	.306-04	.915-03	.192-02	.286-02	.596-02	.127-01	.233-01	.398-01	.654-01	.104+00	.162+00	.244+00	.355+00	.491+00	.634+00	.753+00
.600+03	.318-04	.951-03	.200-02	.297-02	.608-02	.127-01	.233-01	.397-01	.651-01	.103+00	.160+00	.242+00	.352+00	.487+00	.629+00	.747+00
.950+03	.317-04	.947-03	.199-02	.296-02	.604-02	.126-01	.230-01	.392-01	.643-01	.102+00	.158+00	.239+00	.348+00	.481+00	.621+00	.738+00
.150+04	.311-04	.929-03	.195-02	.290-02	.592-02	.124-01	.226-01	.385-01	.630-01	.100+00	.155+00	.234+00	.341+00	.471+00	.608+00	.723+00
.238+04	.301-04	.900-03	.189-02	.281-02	.573-02	.120-01	.219-01	.372-01	.610-01	.972-01	.150+00	.227+00	.330+00	.456+00	.589+00	.700+00
.378+04	.287-04	.855-03	.180-02	.267-02	.545-02	.114-01	.208-01	.354-01	.580-01	.923-01	.143+00	.216+00	.314+00	.434+00	.560+00	.666+00
.600+04	.264-04	.789-03	.166-02	.246-02	.503-02	.105-01	.192-01	.327-01	.535-01	.852-01	.132+00	.199+00	.289+00	.400+00	.517+00	.614+00
.950+04	.233-04	.695-03	.146-02	.217-02	.442-02	.928-02	.169-01	.287-01	.471-01	.750-01	.116+00	.175+00	.255+00	.352+00	.455+00	.541+00
.150+05	.190-04	.567-03	.119-02	.177-02	.361-02	.758-02	.138-01	.235-01	.385-01	.613-01	.951-01	.143+00	.208+00	.288+00	.372+00	.442+00
.238+05	.138-04	.412-03	.868-03	.128-02	.262-02	.550-02	.100-01	.170-01	.279-01	.445-01	.690-01	.104+00	.151+00	.209+00	.270+00	.320+00
.378+05	.832-05	.248-03	.522-03	.775-03	.158-02	.331-02	.603-02	.102-01	.168-01	.267-01	.415-01	.627-01	.911-01	.125+00	.162+00	.193+00
.600+05	.372-05	.111-03	.233-03	.347-03	.707-03	.148-02	.270-02	.459-02	.753-02	.119-01	.186-01	.280-01	.407-01	.563-01	.727-01	.864-01
.950+05	.104-05	.310-04	.653-04	.969-04	.197-03	.414-03	.754-03	.128-02	.210-02	.334-02	.519-02	.784-02	.113-01	.157-01	.203-01	.241-01
.150+06	.137-06	.411-05	.865-05	.128-04	.262-04	.549-04	.100-03	.170-03	.279-03	.444-03	.689-03	.103-02	.151-02	.208-02	.269-02	.320-02
.238+06	.581-08	.167-06	.352-06	.522-06	.106-05	.223-05	.406-05	.692-05	.113-04	.180-04	.280-04	.422-04	.614-04	.848-04	.109-03	.130-03
.378+06	.350-10	.104-08	.220-08	.326-08	.665-08	.139-07	.254-07	.432-07	.708-07	.112-06	.175-06	.264-06	.383-06	.530-06	.684-06	.813-06
.600+06	.112-13	.335-12	.706-12	.104-11	.213-11	.448-11	.816-11	.138-10	.227-10	.362-10	.562-10	.847-10	.123-09	.170-09	.219-09	.261-09
.950+06	.326-19	.974-18	.205-17	.304-17	.621-17	.130-16	.237-16	.403-16	.661-16	.105-15	.163-15	.246-15	.357-15	.494-15	.638-15	.758-15
.150+07	.548-28	.163-26	.344-26	.511-26	.104-25	.218-25	.397-25	.677-25	.110-24	.176-24	.274-24	.413-24	.600-24	.829-24	.107-23	.127-23
.238+07	.678-42	.202-40	.425-40	.631-40	.128-39	.270-39	.491-39	.837-39	.137-38	.218-38	.338-38	.510-38	.742-38	.102-37	.132-37	.157-37
.378+07	.615-64	.183-62	.386-62	.573-62	.116-61	.245-61	.446-61	.759-61	.124-60	.197-60	.307-60	.463-60	.673-60	.930-60	.120-59	.142-59
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.830+00	.853+00	.856+00	.855+00	.855+00	.855+00	.856+00	.858+00	.861+00	.864+00	.868+00	.871+00	.869+00	.860+00	.846+00
.950+02	.829+00	.852+00	.855+00	.854+00	.854+00	.854+00	.855+00	.857+00	.860+00	.864+00	.867+00	.870+00	.869+00	.860+00	.845+00
.150+03	.828+00	.851+00	.854+00	.853+00	.853+00	.854+00	.855+00	.857+00	.860+00	.863+00	.866+00	.869+00	.867+00	.859+00	.844+00
.238+03	.826+00	.849+00	.852+00	.851+00	.851+00	.851+00	.852+00	.854+00	.857+00	.860+00	.864+00	.867+00	.865+00	.856+00	.842+00
.378+03	.823+00	.845+00	.848+00	.847+00	.847+00	.847+00	.848+00	.850+00	.853+00	.857+00	.860+00	.863+00	.861+00	.852+00	.838+00
.600+03	.816+00	.839+00	.841+00	.841+00	.840+00	.841+00	.842+00	.844+00	.846+00	.850+00	.854+00	.856+00	.855+00	.846+00	.832+00
.950+03	.806+00	.828+00	.831+00	.830+00	.830+00	.831+00	.833+00	.836+00	.839+00	.843+00	.845+00	.844+00	.835+00	.825+00	.821+00
.150+04	.790+00	.812+00	.814+00	.814+00	.813+00	.813+00	.815+00	.818+00	.819+00	.822+00	.826+00	.828+00	.827+00	.818+00	.805+00
.238+04	.765+00	.786+00	.786+00	.788+00	.788+00	.788+00	.789+00	.791+00	.793+00	.796+00	.800+00	.802+00	.801+00	.793+00	.779+00
.378+04	.727+00	.747+00	.749+00	.749+00	.749+00	.749+00	.750+00	.751+00	.754+00	.757+00	.760+00	.763+00	.761+00	.753+00	.741+00
.600+04	.671+00	.689+00	.691+00	.691+00	.691+00	.691+00	.692+00	.693+00	.696+00	.698+00	.701+00	.704+00	.702+00	.695+00	.683+00
.950+04	.590+00	.607+00	.609+00	.608+00	.608+00	.608+00	.609+00	.610+00	.612+00	.615+00	.617+00	.619+00	.618+00	.612+00	.602+00
.150+05	.482+00	.496+00	.497+00	.497+00	.497+00	.497+00	.499+00	.500+00	.502+00	.504+00	.506+00	.505+00	.500+00	.491+00	
.238+05	.350+00	.360+00	.361+00	.361+00	.360+00	.361+00	.361+00	.362+00	.363+00	.364+00	.366+00	.367+00	.366+00	.363+00	.357+00
.378+05	.210+00	.216+00	.217+00	.217+00	.217+00	.217+00	.218+00	.218+00	.219+00	.220+00	.221+00	.220+00	.218+00	.214+00	
.600+05	.943-01	.969-01	.972-01	.972-01	.971-01	.972-01	.973-01	.975-01	.978-01	.982-01	.987-01	.990-01	.988-01	.978-01	.961-01
.950+05	.263-01	.271-01	.271-01	.271-01	.271-01	.271-01	.272-01	.273-01	.274-01	.275-01	.276-01	.276-01	.276-01	.273-01	.268-01
.150+06	.349-02	.359-02	.360-02	.360-02	.360-02	.360-02	.360-02	.361-02	.362-02	.364-02	.365-02	.366-02	.366-02	.362-02	.356-02
.238+06	.142-03	.146-03	.146-03	.146-03	.146-03	.146-03	.146-03	.147-03	.148-03	.148-03	.149-03	.148-03	.147-03	.144-03	
.378+06	.888-06	.913-06	.915-06	.915-06	.914-06	.915-06	.916-06	.918-06	.921-06	.925-06	.929-06	.932-06	.930-06	.920-06	.905-06
.600+06	.285-09	.293-09	.294-09	.293-09	.293-09	.293-09	.294-09	.295-09	.296-09	.298-09	.299-09	.299-09	.298-09	.295-09	.290-09
.950+06	.828-15	.851-15	.854-15	.853-15	.853-15	.853-15	.854-15	.856-15	.859-15	.862-15	.866-15	.869-15	.867-15	.858-15	.844-15
.150+07	.139-23	.142-23	.143-23	.143-23	.143-23	.143-23	.143-23	.144-23	.144-23	.145-23	.145-23	.145-23	.144-23	.141-23	
.238+07	.171-37	.176-37	.177-37	.177-37	.176-37	.177-37	.177-37	.177-37	.178-37	.178-37	.179-37	.180-37	.179-37	.178-37	.175-37
.378+07	.155-59	.160-59	.160-59	.160-59	.160-59	.160-59	.160-59	.161-59	.161-59	.162-59	.163-59	.163-59	.163-59	.161-59	.158-59
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 1.50714E+07, YMAX = 8.71093E-01

47AG114G UNIT = SEC, CURIE KEY = 47 114 1 D.C = 1.50684E-01

	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.470-02	.470-02	.470-02	.192+00	.434+00	.599+00	.669+00	.684+00	.685+00	.685+00	.685+00	.685+00	.685+00	.685+00	.685+00	.685+00
.950+02	.397-02	.397-02	.397-02	.162+00	.366+00	.506+00	.565+00	.578+00	.579+00	.579+00	.579+00	.579+00	.579+00	.579+00	.578+00	.578+00
.150+03	.304-02	.304-02	.304-02	.124+00	.280+00	.387+00	.432+00	.442+00	.443+00	.443+00	.443+00	.443+00	.443+00	.443+00	.442+00	.442+00
.238+03	.199-02	.199-02	.199-02	.813-01	.183+00	.253+00	.283+00	.289+00	.289+00	.289+00	.289+00	.289+00	.289+00	.289+00	.289+00	.289+00
.378+03	.101-02	.101-02	.101-02	.413-01	.936-01	.129+00	.144+00	.147+00	.148+00	.148+00	.148+00	.148+00	.147+00	.147+00	.147+00	.147+00
.600+03	.350-03	.350-03	.350-03	.142-01	.322-01	.445-01	.497-01	.509-01	.509-01	.509-01	.509-01	.509-01	.509-01	.509-01	.509-01	.509-01
.950+03	.646-04	.646-04	.646-04	.264-02	.595-02	.822-02	.919-02	.940-02	.941-02	.941-02	.941-02	.941-02	.941-02	.941-02	.940-02	.940-02
.150+04	.444-05	.444-05	.444-05	.181-03	.409-03	.565-03	.632-03	.646-03	.647-03	.647-03	.647-03	.647-03	.647-03	.647-03	.646-03	.646-03
.238+04	.638-07	.638-07	.638-07	.260-05	.588-05	.812-05	.907-05	.928-05	.929-05	.929-05	.929-05	.929-05	.929-05	.929-05	.928-05	.928-05
.378+04	.766-10	.766-10	.766-10	.312-08	.706-08	.974-08	.109-07	.111-07	.111-07	.111-07	.111-07	.111-07	.111-07	.111-07	.111-07	.111-07
.600+04	.160-14	.160-14	.160-14	.735-13	.165-12	.229-12	.256-12	.261-12	.262-12	.262-12	.262-12	.262-12	.262-12	.262-12	.262-12	.262-12
.950+04	.830-22	.830-22	.830-22	.339-20	.765-20	.105-19	.118-19	.120-19	.120-19	.120-19	.120-19	.120-19	.120-19	.120-19	.120-19	.120-19
.150+05	.195-33	.195-33	.195-33	.800-32	.180-31	.249-31	.278-31	.284-31	.285-31	.285-31	.285-31	.285-31	.285-31	.285-31	.285-31	.285-31
.238+05	.731-52	.731-52	.731-52	.298-50	.673-50	.930-50	.104-49	.106-49	.106-49	.106-49	.106-49	.106-49	.106-49	.106-49	.106-49	.106-49
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.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.684+00	.684+00	.683+00	.682+00	.681+00	.679+00	.677+00	.673+00	.668+00	.659+00	.646+00	.625+00	.593+00	.549+00	.497+00
.950+02	.578+00	.577+00	.577+00	.576+00	.575+00	.573+00	.571+00	.569+00	.564+00	.557+00	.545+00	.527+00	.501+00	.463+00	.419+00
.150+03	.442+00	.442+00	.441+00	.440+00	.440+00	.439+00	.437+00	.435+00	.431+00	.426+00	.417+00	.403+00	.383+00	.354+00	.321+00
.238+03	.289+00	.289+00	.288+00	.288+00	.287+00	.287+00	.286+00	.284+00	.282+00	.278+00	.273+00	.264+00	.250+00	.232+00	.210+00
.378+03	.147+00	.147+00	.147+00	.147+00	.146+00	.146+00	.145+00	.144+00	.142+00	.139+00	.134+00	.128+00	.118+00	.107+00	
.600+03	.508-01	.508-01	.507-01	.507-01	.506-01	.505-01	.503-01	.500-01	.496-01	.490-01	.480-01	.464-01	.441-01	.408-01	.369-01
.950+03	.939-02	.939-02	.937-02	.936-02	.934-02	.932-02	.929-02	.924-02	.917-02	.905-02	.887-02	.858-02	.814-02	.753-02	.682-02
.150+04	.646-03	.645-03	.644-03	.643-03	.642-03	.641-03	.639-03	.635-03	.630-03	.622-03	.609-03	.589-03	.559-03	.518-03	.469-03
.238+04	.928-05	.927-05	.926-05	.924-05	.923-05	.920-05	.917-05	.913-05	.905-05	.894-05	.875-05	.847-05	.804-05	.744-05	.673-05
.378+04	.111-07	.111-07	.111-07	.111-07	.110-07	.110-07	.110-07	.109-07	.108-07	.107-07	.105-07	.101-07	.965-08	.893-08	.808-08
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.950+04	.120-19	.120-19	.120-19	.120-19	.120-19	.119-19	.119-19	.118-19	.117-19	.116-19	.113-19	.110-19	.104-19	.968-20	.876-20
.150+05	.284-31	.284-31	.284-31	.283-31	.283-31	.282-31	.281-31	.280-31	.278-31	.274-31	.268-31	.260-31	.246-31	.228-31	.206-31
.238+05	.106-49	.106-49	.106-49	.105-49	.105-49	.105-49	.105-49	.104-49	.103-49	.102-49	.100-49	.970-50	.921-50	.853-50	.771-50
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.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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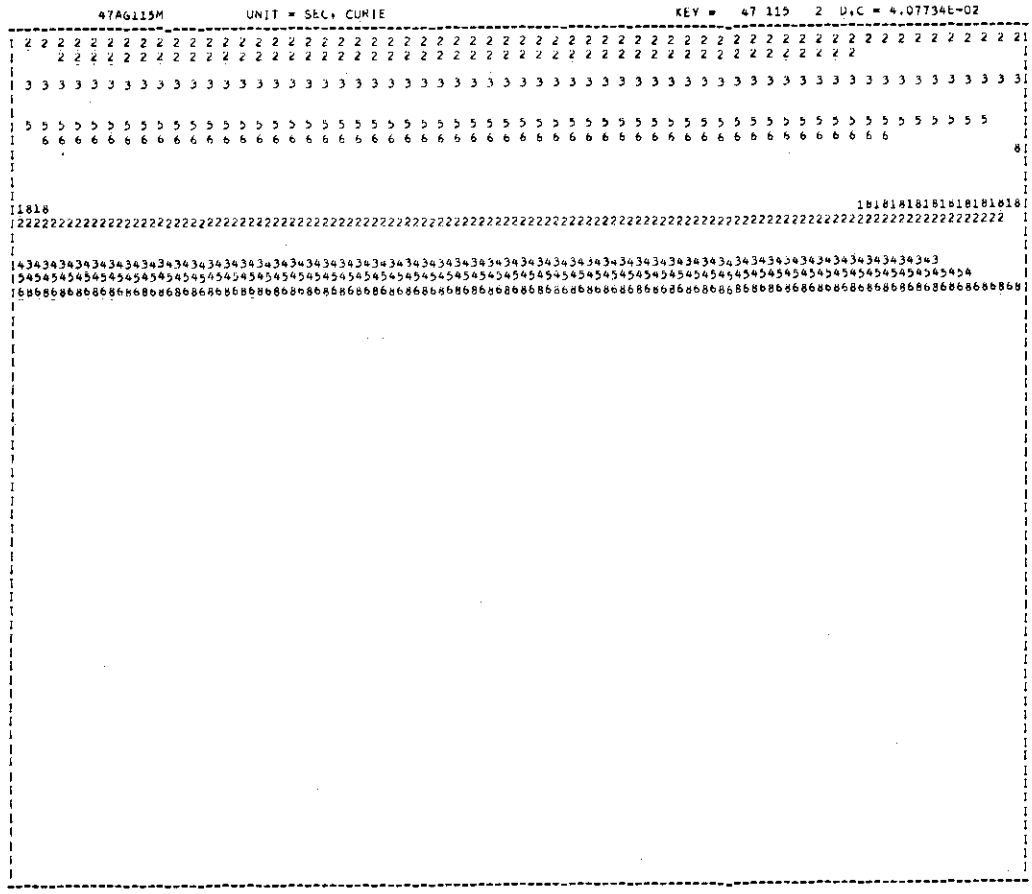
TC = 6.00000E+01, TI = 3.00713E+03, YMAX = 6.85960E-01

47AG115M UNIT = SEC, CURIE KEY = 47 115 2 D.C = 4.07734E-02



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.175-01	.192-01	.197-01	.197-01	.197-01	.197-01	.197-01	.197-01	.197-01	.197-01	.197-01	.197-01	.197-01	.197-01	.197-01	.197-01
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.378+03	.400-07	.439-07	.450-07	.451-07	.452-07	.452-07	.452-07	.452-07	.452-07	.451-07	.451-07	.451-07	.451-07	.451-07	.451-07	.451-07
.600+03	.480-11	.527-11	.540-11	.542-11	.542-11	.542-11	.542-11	.542-11	.542-11	.542-11	.542-11	.542-11	.542-11	.541-11	.541-11	
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.150+04	.415-27	.456-27	.467-27	.468-27	.468-27	.468-27	.468-27	.468-27	.468-27	.468-27	.468-27	.468-27	.468-27	.468-27	.468-27	
.238+04	.102-42	.112-42	.114-42	.115-42	.115-42	.115-42	.115-42	.115-42	.115-42	.115-42	.115-42	.115-42	.115-42	.115-42	.115-42	
.378+04	.186-67	.204-67	.209-67	.209-67	.209-67	.209-67	.209-67	.209-67	.209-67	.209-67	.209-67	.209-67	.209-67	.209-67	.209-67	
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.197-01	.197-01	.197-01	.196-01	.196-01	.195-01	.195-01	.193-01	.191-01	.188-01	.184-01	.177-01	.166-01	.152-01	.134-01
.950+02	.472-02	.471-02	.471-02	.470-02	.469-02	.468-02	.466-02	.463-02	.458-02	.451-02	.440-02	.423-02	.398-02	.363-02	.321-02
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.238+03	.134-04	.134-04	.134-04	.133-04	.133-04	.133-04	.132-04	.131-04	.130-04	.128-04	.125-04	.120-04	.113-04	.103-04	.915-05
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.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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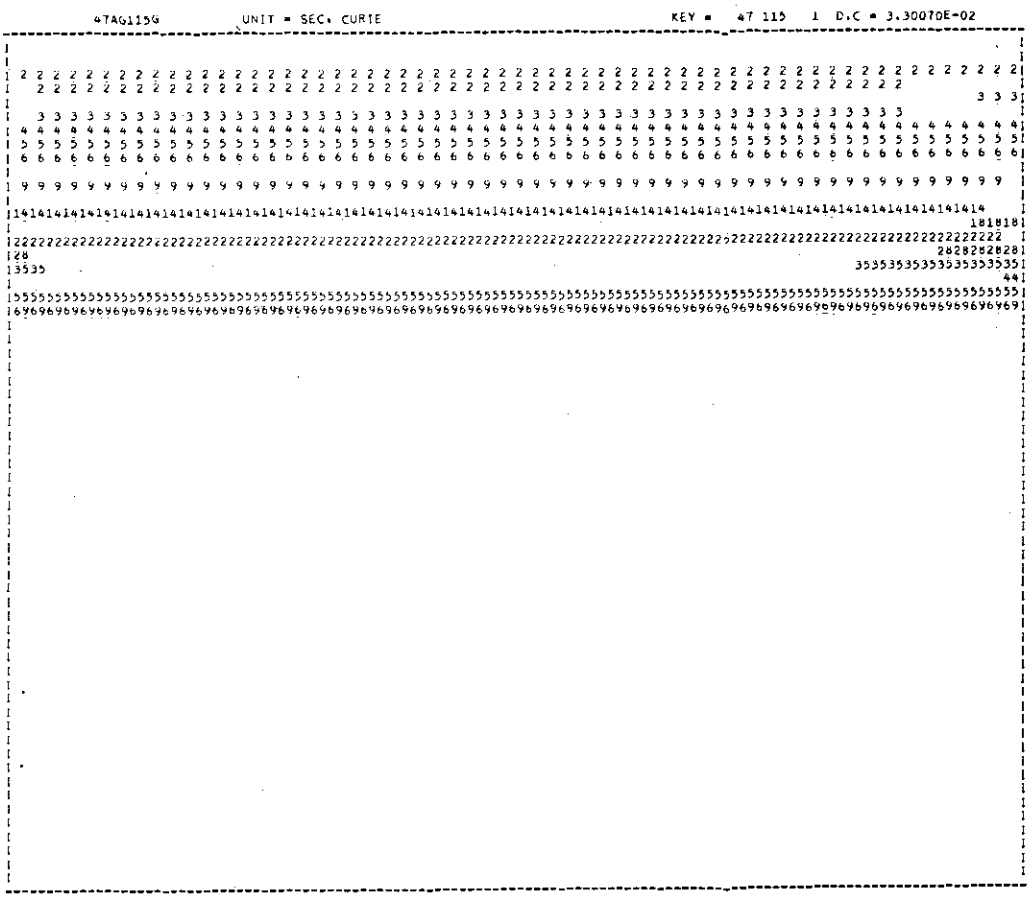
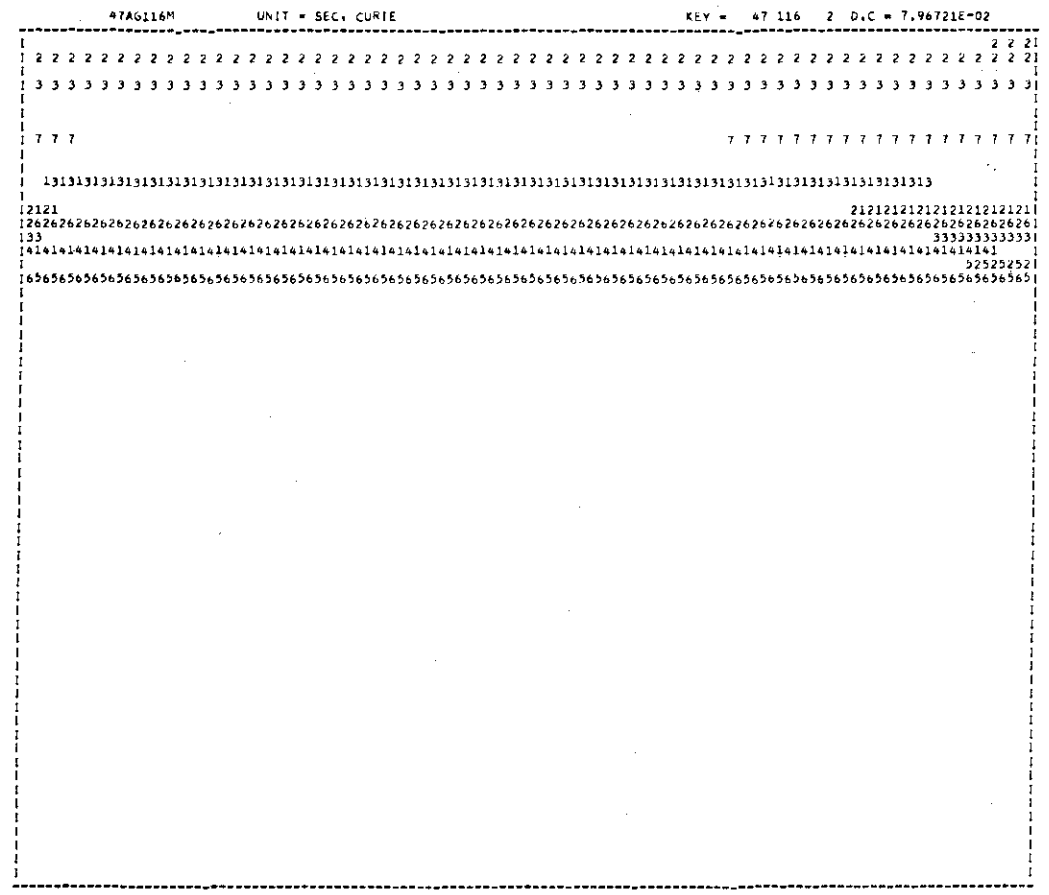
TC = 6.00000E+01, TI = 3.78574E+02, YMAX = 1.97858E-02



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.677-01	.765-01	.799-01	.805-01	.806-01	.806-01	.806-01	.806-01	.806-01	.806-01	.806-01	.806-01	.805-01	.805-01	.805-01	.805-01
.950+02	.212-01	.240-01	.251-01	.253-01	.253-01	.253-01	.253-01	.253-01	.253-01	.253-01	.253-01	.253-01	.253-01	.253-01	.252-01	.252-01
.150+03	.339-02	.383-02	.400-02	.403-02	.403-02	.403-02	.403-02	.403-02	.403-02	.403-02	.403-02	.403-02	.403-02	.403-02	.403-02	.403-02
.238+03	.184-03	.208-03	.218-03	.219-03	.220-03	.220-03	.220-03	.220-03	.220-03	.220-03	.219-03	.219-03	.219-03	.219-03	.219-03	.219-03
.378+03	.183-05	.207-05	.216-05	.218-05	.218-05	.218-05	.218-05	.218-05	.218-05	.218-05	.218-05	.218-05	.218-05	.218-05	.218-05	.218-05
.600+03	.123-08	.139-08	.145-08	.146-08	.146-08	.146-08	.146-08	.146-08	.146-08	.146-08	.146-08	.146-08	.146-08	.146-08	.146-08	.146-08
.950+03	.114-13	.129-13	.135-13	.136-13	.136-13	.136-13	.136-13	.136-13	.136-13	.136-13	.136-13	.136-13	.136-13	.136-13	.136-13	.136-13
.150+04	.122-21	.137-21	.144-21	.145-21	.145-21	.145-21	.145-21	.145-21	.145-21	.145-21	.145-21	.145-21	.145-21	.145-21	.145-21	.145-21
.238+04	.281-34	.318-34	.332-34	.335-34	.335-34	.335-34	.335-34	.335-34	.335-34	.335-34	.335-34	.335-34	.335-34	.335-34	.335-34	.335-34
.378+04	.264-54	.299-54	.312-54	.315-54	.315-54	.315-54	.315-54	.315-54	.315-54	.315-54	.315-54	.315-54	.315-54	.315-54	.315-54	.314-54
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.804-01	.804-01	.803-01	.801-01	.799-01	.797-01	.794-01	.788-01	.780-01	.767-01	.746-01	.715-01	.670-01	.607-01	.533-01
.950+02	.252-01	.252-01	.252-01	.251-01	.251-01	.250-01	.249-01	.247-01	.245-01	.240-01	.234-01	.224-01	.210-01	.190-01	.167-01
.150+03	.403-02	.402-02	.402-02	.401-02	.400-02	.399-02	.397-02	.394-02	.390-02	.384-02	.373-02	.358-02	.335-02	.304-02	.267-02
.238+03	.219-03	.219-03	.219-03	.218-03	.218-03	.218-03	.217-03	.216-03	.215-03	.212-03	.209-03	.203-03	.195-03	.182-03	.165-03	.145-03
.378+03	.218-05	.218-05	.217-05	.217-05	.216-05	.216-05	.215-05	.213-05	.211-05	.208-05	.202-05	.194-05	.181-05	.164-05	.144-05
.600+03	.146-08	.146-08	.145-08	.145-08	.145-08	.144-08	.144-08	.143-08	.141-08	.139-08	.135-08	.130-08	.121-08	.110-08	.969-09
.950+03	.136-13	.136-13	.135-13	.135-13	.135-13	.135-13	.134-13	.133-13	.132-13	.129-13	.126-13	.121-13	.113-13	.102-13	.903-14
.150+04	.145-21	.144-21	.144-21	.144-21	.144-21	.143-21	.143-21	.142-21	.140-21	.138-21	.134-21	.128-21	.120-21	.109-21	.961-22
.238+04	.335-34	.334-34	.334-34	.334-34	.333-34	.333-34	.332-34	.330-34	.328-34	.324-34	.319-34	.310-34	.297-34	.278-34	.253-34	.222-34
.378+04	.314-54	.314-54	.314-54	.314-54	.313-54	.312-54	.311-54	.310-54	.308-54	.305-54	.300-54	.292-54	.279-54	.262-54	.237-54	.208-54
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

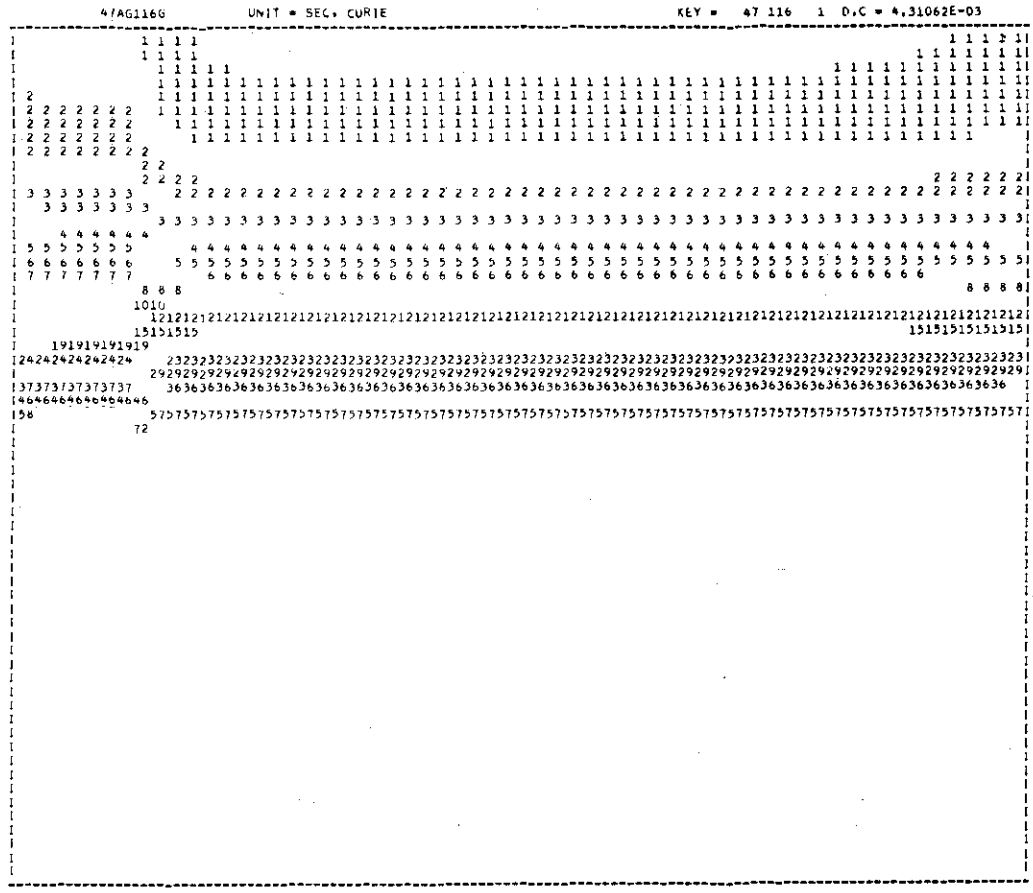
TC = 6.00000E+01, TI = 4.76597E+02, YMAX = 8.06169E-02



	I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.351-01	.421-01	.435-01	.436-01	.436-01	.436-01	.436-01	.436-01	.436-01	.436-01	.436-01	.436-01	.435-01	.435-01	.435-01	.435-01
.950+02	I	.666-02	.790-02	.815-02	.817-02	.817-02	.817-02	.817-02	.817-02	.817-02	.817-02	.817-02	.816-02	.816-02	.816-02	.816-02	.816-02
.150+03	I	.437-03	.517-03	.533-03	.534-03	.534-03	.534-03	.534-03	.534-03	.534-03	.534-03	.534-03	.534-03	.533-03	.533-03	.533-03	.533-03
.238+03	I	.359-05	.661-05	.681-05	.683-05	.683-05	.683-05	.683-05	.683-05	.683-05	.683-05	.683-05	.683-05	.683-05	.682-05	.682-05	.682-05
.378+03	I	.554-08	.655-08	.675-08	.677-08	.677-08	.677-08	.677-08	.677-08	.677-08	.677-08	.677-08	.677-08	.676-08	.676-08	.676-08	.676-08
.600+03	I	.961-13	.113-12	.117-12	.117-12	.117-12	.117-12	.117-12	.117-12	.117-12	.117-12	.117-12	.117-12	.117-12	.117-12	.117-12	.117-12
.950+03	I	.273-20	.323-20	.333-20	.333-20	.333-20	.333-20	.333-20	.333-20	.333-20	.333-20	.333-20	.333-20	.333-20	.333-20	.333-20	.333-20
.150+04	I	.300-32	.355-32	.365-32	.366-32	.366-32	.366-32	.366-32	.366-32	.366-32	.366-32	.366-32	.366-32	.366-32	.366-32	.366-32	.366-32
.238+04	I	.333-51	.394-51	.406-51	.407-51	.407-51	.407-51	.407-51	.407-51	.407-51	.407-51	.407-51	.407-51	.407-51	.407-51	.406-51	.406-51
.378+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.435-01	.434-01	.434-01	.433-01	.432-01	.430-01	.428-01	.424-01	.419-01	.410-01	.397-01	.376-01	.347-01	.308-01	.262-01
.950+02	I	.815-02	.814-02	.813-02	.812-02	.810-02	.807-02	.802-02	.796-02	.785-02	.769-02	.743-02	.705-02	.650-02	.577-02	.491-02
.150+03	I	.533-03	.532-03	.531-03	.530-03	.529-03	.527-03	.524-03	.520-03	.513-03	.502-03	.486-03	.461-03	.425-03	.377-03	.320-03
.238+03	I	.682-05	.681-05	.680-05	.679-05	.677-05	.674-05	.671-05	.665-05	.656-05	.642-05	.621-05	.589-05	.543-05	.482-05	.410-05
.378+03	I	.675-08	.675-08	.674-08	.673-08	.671-08	.668-08	.663-08	.659-08	.650-08	.637-08	.616-08	.584-08	.539-08	.478-08	.406-08
.600+03	I	.117-12	.117-12	.116-12	.116-12	.116-12	.115-12	.115-12	.114-12	.112-12	.110-12	.106-12	.101-12	.934-13	.828-13	.704-13
.950+03	I	.333-20	.333-20	.332-20	.331-20	.331-20	.329-20	.328-20	.325-20	.320-20	.314-20	.303-20	.288-20	.265-20	.235-20	.200-20
.150+04	I	.366-32	.365-32	.365-32	.364-32	.363-32	.362-32	.360-32	.357-32	.352-32	.345-32	.333-32	.316-32	.291-32	.258-32	.220-32
.238+04	I	.406-51	.406-51	.405-51	.404-51	.403-51	.402-51	.400-51	.396-51	.391-51	.383-51	.370-51	.351-51	.324-51	.287-51	.244-51
.378+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6,00000E+01, TI = 3,00712E+02, YMAX = 4,36124E-02



	I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.419-01	.495-01	.511-01	.512-01	.187+00	.306+00	.365+00	.379+00	.381+00	.381+00	.381+00	.381+00	.381+00	.381+00	.381+00	.381+00
.950+02	I	.370-01	.438-01	.451-01	.457-01	.162+00	.264+00	.315+00	.327+00	.329+00	.329+00	.329+00	.329+00	.328+00	.328+00	.328+00	
.150+03	I	.293-01	.347-01	.357-01	.358-01	.128+00	.208+00	.248+00	.258+00	.259+00	.259+00	.259+00	.259+00	.259+00	.259+00	.258+00	
.238+03	I	.200-01	.237-01	.244-01	.245-01	.876-01	.142+00	.169+00	.176+00	.177+00	.177+00	.177+00	.177+00	.177+00	.177+00	.177+00	
.378+03	I	.109-01	.130-01	.134-01	.134-01	.479-01	.781-01	.929-01	.966-01	.970-01	.970-01	.970-01	.970-01	.970-01	.970-01	.969-01	
.600+03	I	.423-02	.500-02	.516-02	.517-02	.184-01	.300-01	.357-01	.372-01	.373-01	.373-01	.373-01	.373-01	.373-01	.373-01	.373-01	
.950+03	I	.932-03	.110-02	.113-02	.113-02	.406-02	.663-02	.788-02	.820-02	.823-02	.823-02	.823-02	.823-02	.823-02	.822-02	.822-02	
.150+04	I	.848-04	.100-03	.103+03	.103+03	.370-03	.602-03	.716-03	.745+03	.748-03	.748-03	.748-03	.748-03	.748-03	.748-03	.747-03	
.238+04	I	.189-03	.224-03	.231-03	.231-05	.826-05	.134-04	.160-04	.166-04	.167-04	.167-04	.167-04	.167-04	.167-04	.167-04	.167-04	
.378+04	I	.460-08	.594-08	.560+08	.562-08	.200-07	.327-07	.388-07	.404-07	.406-07	.406-07	.406-07	.406-07	.405-07	.405-07	.405-07	
.600+04	I	.329-12	.389-12	.401-12	.402-12	.143-11	.234-11	.278-11	.289-11	.290-11	.290-11	.290-11	.290-11	.290-11	.290-11	.290-11	
.950+04	I	.886-19	.104-18	.108-18	.108-18	.386-18	.630-18	.749-18	.779-18	.782-18	.782-18	.782-18	.782-18	.782-18	.782-18	.781-18	
.150+05	I	.343-29	.403-29	.418-29	.419-29	.149-28	.243-28	.289-28	.301-28	.302-28	.302-28	.302-28	.302-28	.302-28	.302-28	.302-28	
.238+05	I	.107-45	.127-45	.131-45	.131-45	.470-45	.766-45	.910-45	.948-45	.951-45	.951-45	.951-45	.951-45	.951-45	.951-45	.950-45	
.378+05	I	.754-72	.892-72	.920-72	.922-72	.329-71	.536-71	.637-71	.663-71	.666-71	.666-71	.666-71	.666-71	.666-71	.665-71	.665-71	
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
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.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.380+00	.380+00	.379+00	.379+00	.378+00	.377+00	.375+00	.372+00	.367+00	.360+00	.349+00	.333+00	.309+00	.276+00	.237+00
.950+02	I	.328+00	.328+00	.327+00	.327+00	.326+00	.325+00	.323+00	.321+00	.317+00	.311+00	.301+00	.287+00	.266+00	.238+00	.205+00
.150+03	I	.258+00	.258+00	.258+00	.257+00	.257+00	.256+00	.254+00	.252+00	.249+00	.245+00	.237+00	.226+00	.210+00	.187+00	.161+00
.238+03	I	.176+00	.176+00	.176+00	.176+00	.175+00	.175+00	.174+00	.173+00	.170+00	.167+00	.162+00	.154+00	.143+00	.128+00	.110+00
.378+03	I	.969-01	.968-01	.966-01	.965-01	.962-01	.959-01	.954-01	.947-01	.935-01	.917-01	.889-01	.847-01	.786-01	.703-01	.604-01
.600+03	I	.373-01	.372-01	.372-01	.371-01	.370-01	.369-01	.367-01	.364-01	.360-01	.353-01	.342-01	.326-01	.302-01	.270-01	.232-01
.950+03	I	.821-02	.821-02	.820-02	.818-02	.816-02	.813-02	.809-02	.803-02	.793-02	.778-02	.754-02	.719-02	.667-02	.596-02	.513-02
.150+04	I	.747-03	.746-03	.745-03	.744-03	.742-03	.740-03	.736-03	.730-03	.721-03	.707-03	.686-03	.653-03	.606-03	.542+03	.466-03
.238+04	I	.167-04	.167-04	.166-04	.166-04	.166-04	.165-04	.164-04	.163-04	.161-04	.158-04	.153-04	.146-04	.135-04	.121-04	.104-04
.378+04	I	.405-07	.405-07	.404-07	.403-07	.402-07	.401-07	.399-07	.396-07	.391-07	.383-07	.372-07	.354-07	.329-07	.294-07	.253+07
.600+04	I	.290-11	.289-11	.289-11	.288-11	.288-11	.287-11	.285-11	.283-11	.280-11	.274-11	.266-11	.253-11	.235-11	.210-11	.181-11
.950+04	I	.781-18	.780-18	.779-18	.778-18	.776-18	.773-18	.769-18	.763-18	.754-18	.739-18	.717-18	.683-18	.634-18	.567-18	.487-18
.150+05	I	.302-28	.301-28	.301-28	.301-28	.300-28	.299-28	.297-28	.295-28	.291-28	.286-28	.277-28	.264-28	.245-28	.219+28	.188-28
.238+05	I	.950-45	.949-45	.947-45	.946-45	.943-45	.940-45	.936-45	.928-45	.917-45	.899-45	.872-45	.831-45	.771-45	.689-45	.593+45
.378+05	I	.665-71	.664-71	.663-71	.662-71	.660-71	.658-71	.655-71	.650-71	.642-71	.629-71	.610-71	.581-71	.539-71	.482-71	.415-71
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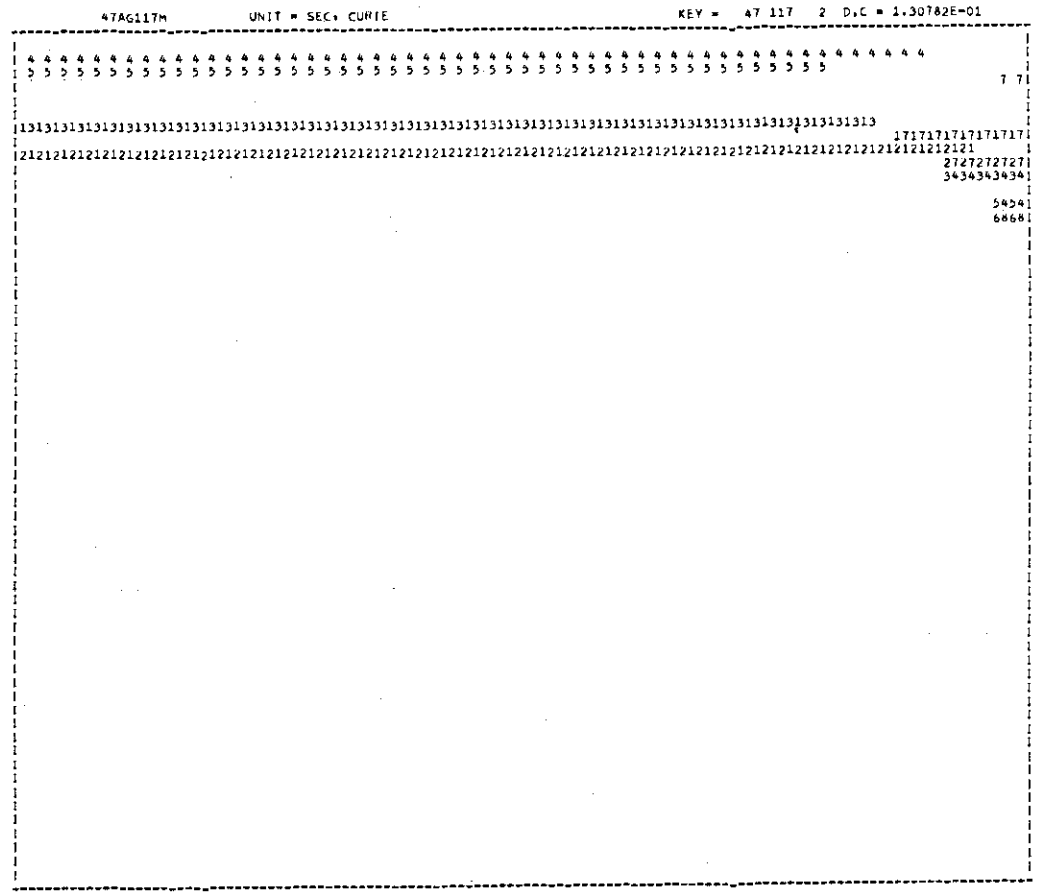
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 3.00713E+03, YMAX = 3.81433E-01

47AG117M UNIT = SEC, CURIE KEY = 47 117 2 D.C = 1.30782E-01



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
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.150+03	.921-08	.922-08	.922-08	.922-08	.922-08	.922-08	.922-08	.922-08	.922-08	.922-08	.922-08	.922-08	.922-08	.922-08	.922-08	.921-08
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.600+03	.384-33	.385-33	.385-33	.385-33	.385-33	.385-33	.385-33	.385-33	.385-33	.385-33	.385-33	.385-33	.385-33	.385-33	.385-33	.384-33
.950+03	.453-53	.453-53	.453-53	.453-53	.453-53	.453-53	.453-53	.453-53	.453-53	.453-53	.453-53	.453-53	.453-53	.453-53	.453-53	.453-53
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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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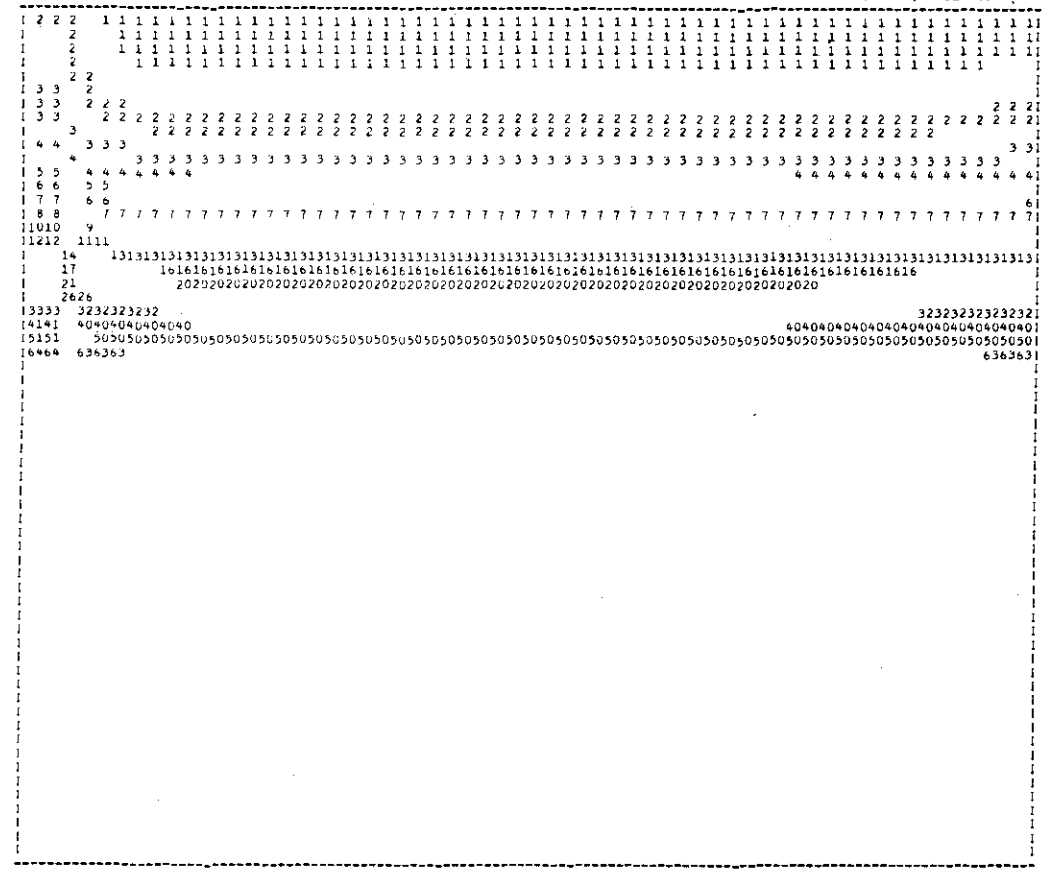
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 1.50713E+02, YMAX = 7.80191E-04

47AG117G UNIT = SEC, CURIE KEY = 47 117 1 D,C = 9,46922E-03



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.106-01	.314-01	.114+00	.181+00	.219+00	.231+00	.233+00	.233+00	.233+00	.233+00	.233+00	.233+00	.233+00	.233+00	.233+00	.233+00
.950+02	.761-02	.225-01	.819-01	.130+00	.157+00	.166+00	.167+00	.167+00	.167+00	.167+00	.167+00	.167+00	.167+00	.167+00	.167+00	.167+00
.150+03	.449-02	.133-01	.483-01	.770-01	.931-01	.982-01	.989-01	.989-01	.989-01	.989-01	.989-01	.989-01	.989-01	.989-01	.989-01	.988+01
.238+03	.195-02	.578-02	.210-01	.334+01	.404+01	.426-01	.429-01	.429-01	.429-01	.429-01	.429-01	.429-01	.429-01	.429-01	.429-01	.429-01
.378+03	.520-03	.154-02	.559-02	.890-02	.107-01	.113-01	.114-01	.114-01	.114-01	.114-01	.114-01	.114-01	.114-01	.114-01	.114-01	.114-01
.600+03	.639-04	.189-03	.667-03	.109-02	.132-02	.139-02	.140-02	.140-02	.140-02	.140-02	.140-02	.140-02	.140-02	.140-02	.140-02	.140-02
.950+03	.230-05	.682-05	.247-04	.394-04	.476-04	.502-04	.506-04	.506-04	.506-04	.506-04	.506-04	.506-04	.506-04	.506-04	.506-04	.506-04
.150+04	.118-07	.352-07	.127-06	.203-06	.246-06	.259-06	.261-06	.261-06	.261-06	.261-06	.261-06	.261-06	.261-06	.261-06	.261-06	.261-06
.238+04	.281-11	.834-11	.303-10	.482-10	.583-10	.615-10	.619-10	.619-10	.619-10	.619-10	.619-10	.619-10	.619-10	.619-10	.619-10	.619-10
.378+04	.506-17	.149-16	.544-16	.866-16	.104+15	.110-15	.111-15	.111-15	.111-15	.111-15	.111-15	.111-15	.111-15	.111-15	.111-15	.111-15
.600+04	.396-26	.117-25	.426-25	.678-25	.820-25	.866-25	.872-25	.872-25	.872-25	.872-25	.872-25	.872-25	.872-25	.872-25	.871-25	.871-25
.950+04	.146+40	.434+40	.157+39	.251+39	.303+39	.320+39	.322+39	.322+39	.322+39	.322+39	.322+39	.322+39	.322+39	.322+39	.322+39	.322+39
.150+05	.196+63	.581+63	.211+62	.336+62	.406+62	.428+62	.431+62	.432+62	.432+62	.432+62	.432+62	.431+62	.431+62	.431+62	.431+62	.431+62
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.233+00	.233+00	.232+00	.232+00	.231+00	.230+00	.229+00	.228+00	.225+00	.221+00	.214+00	.204+00	.190+00	.170+00	.146+00
.950+02	.167+00	.167+00	.166+00	.166+00	.166+00	.165+00	.164+00	.163+00	.161+00	.158+00	.153+00	.146+00	.136+00	.122+00	.105+00
.150+03	.988-01	.987-01	.985-01	.984-01	.981-01	.978-01	.973-01	.966-01	.954-01	.936-01	.908-01	.866-01	.805-01	.721-01	.621-01
.238+03	.428-01	.428-01	.427-01	.427-01	.426-01	.424-01	.422-01	.419-01	.414-01	.406-01	.394-01	.376-01	.349-01	.313-01	.269-01
.378+03	.114-01	.114-01	.113-01	.113-01	.113-01	.113-01	.112-01	.111-01	.110-01	.108-01	.105-01	.100-01	.930-02	.834-02	.718-02
.600+03	.140-02	.140-02	.140-02	.139-02	.139-02	.138-02	.138-02	.137-02	.135-02	.133-02	.129-02	.123-02	.114-02	.102-02	.882-03
.950+03	.505-04	.505-04	.504-04	.503-04	.502-04	.500-04	.498-04	.494-04	.488-04	.479-04	.465-04	.443-04	.412-04	.369-04	.318-04
.150+04	.260-06	.260-06	.260-06	.259-06	.259-06	.258-06	.257-06	.255-06	.252-06	.247-06	.240-06	.228-06	.212-06	.190-06	.164-06
.238+04	.618-10	.618-10	.617-10	.616-10	.614-10	.612-10	.609-10	.605-10	.597-10	.586-10	.569-10	.542-10	.504-10	.451-10	.389-10
.378+04	.111-15	.111-15	.110-15	.110-15	.110-15	.110-15	.109-15	.108-15	.107-15	.105-15	.102-15	.975-16	.905-16	.811-16	.699-16
.600+04	.870-25	.870-25	.868-25	.867-25	.865-25	.862-25	.858-25	.851-25	.841-25	.825-25	.801-25	.763-25	.709-25	.636-25	.547-25
.950+04	.322-39	.321-39	.321-39	.320-39	.320-39	.318-39	.317-39	.314-39	.311-39	.305-39	.296-39	.282-39	.262-39	.235-39	.202-39
.150+05	.431-62	.430-62	.430-62	.429-62	.428-62	.427-62	.425-62	.421-62	.416-62	.408-62	.396-62	.378-62	.351-62	.314-62	.271-62
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6,00000E+01, TI = 1,50713E+03, YMAX = 2,33663E-01

47AG118M UNIT = SEC, CURIE KEY = 47 118 2 D.C = 4.12588E-03

	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.185-02	.185-02	.185-02	.185-02	.993-01	.178+00	.218+00	.230+00	.231+00	.231+00	.231+00	.231+00	.231+00	.231+00	.231+00	.231+00
.950+02	.160-02	.160-02	.160-02	.160-02	.859-01	.154+00	.189+00	.199+00	.200+00	.200+00	.200+00	.200+00	.200+00	.200+00	.199+00	.199+00
.150+03	.127-02	.127-02	.127-02	.127-02	.683-01	.122+00	.150+00	.158+00	.159+00	.159+00	.159+00	.159+00	.159+00	.159+00	.158+00	.158+00
.238+03	.887-03	.887-03	.887-03	.887-03	.475-01	.852-01	.104+00	.109+00	.110+00	.110+00	.110+00	.110+00	.110+00	.110+00	.110+00	.110+00
.378+03	.498-03	.498-03	.498-03	.498-03	.267-01	.479-01	.587-01	.617-01	.621-01	.621-01	.621-01	.621-01	.621-01	.621-01	.620-01	.620-01
.600+03	.199-03	.199-03	.199-03	.199-03	.107-01	.192-01	.235-01	.247-01	.249-01	.249-01	.249-01	.249-01	.249-01	.249-01	.249-01	.248-01
.950+03	.469-04	.469-04	.469-04	.469-04	.251-02	.451-02	.554-02	.582-02	.585-02	.585-02	.585-02	.585-02	.585-02	.585-02	.585-02	.585-02
.150+04	.473-05	.473-05	.473-05	.473-05	.253-03	.455-03	.558-03	.587-03	.590-03	.590-03	.590-03	.590-03	.590-03	.590-03	.589-03	.589-03
.238+04	.124-06	.124-06	.124-06	.124-06	.668-05	.119+04	.147-04	.154-04	.155-04	.155-04	.155-04	.155-04	.155-04	.155-04	.155-04	.155-04
.378+04	.391-09	.391-09	.391-09	.391-09	.209-07	.376-07	.461-07	.485-07	.487-07	.487-07	.487-07	.487-07	.487-07	.487-07	.487-07	.487-07
.600+04	.421-13	.421-13	.421-13	.421-13	.225+11	.405-11	.497-11	.522-11	.525-11	.525-11	.525-11	.525-11	.525-11	.525-11	.525-11	.524-11
.950+04	.217-19	.217-19	.217-19	.217-19	.116-17	.208-17	.256-17	.269-17	.270-17	.270-17	.270-17	.270-17	.270-17	.270-17	.270-17	.270-17
.150+05	.234-29	.234-29	.234-29	.234-29	.125-27	.225-27	.276-27	.290-27	.292-27	.292-27	.292-27	.292-27	.292-27	.292-27	.292-27	.292-27
.238+05	.375-45	.375-45	.375-45	.375-45	.201-43	.361-43	.443-43	.466-43	.468-43	.468-43	.468-43	.468-43	.468-43	.468-43	.468-43	.468-43
.378+05	.347+70	.347+70	.347+70	.347+70	.186-68	.334-68	.410-68	.431-68	.433-68	.433-68	.433-68	.433-68	.433-68	.433-68	.433-68	.432-68
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.230+00	.230+00	.230+00	.230+00	.229+00	.228+00	.228+00	.226+00	.224+00	.220+00	.215+00	.207+00	.194+00	.177+00	.156+00
.950+02	.199+00	.199+00	.199+00	.199+00	.198+00	.198+00	.197+00	.196+00	.194+00	.191+00	.186+00	.179+00	.168+00	.153+00	.135+00
.150+03	.158+00	.158+00	.158+00	.158+00	.157+00	.157+00	.156+00	.155+00	.154+00	.151+00	.148+00	.142+00	.133+00	.122+00	.107+00
.238+03	.110+00	.110+00	.110+00	.109+00	.109+00	.109+00	.109+00	.108+00	.107+00	.105+00	.103+00	.990-01	.930-01	.848-01	.746-01
.378+03	.620-01	.619-01	.618-01	.617-01	.616-01	.614-01	.612-01	.608-01	.602-01	.593-01	.578-01	.556-01	.523-01	.476-01	.419-01
.600+03	.248-01	.248-01	.248-01	.247-01	.247-01	.246-01	.245-01	.244-01	.241-01	.238-01	.232-01	.223-01	.209-01	.191-01	.168-01
.950+03	.584-02	.584-02	.583-02	.582-02	.581-02	.579-02	.577-02	.573-02	.568-02	.559-02	.545-02	.524-02	.493-02	.449-02	.395-02
.150+04	.589-03	.588-03	.588-03	.587-03	.585-03	.584-03	.581-03	.578-03	.572-03	.563-03	.550-03	.528-03	.496-03	.452-03	.398-03
.238+04	.155-04	.155-04	.154-04	.154-04	.154-04	.153-04	.153-04	.152-04	.150-04	.148-04	.144-04	.139-04	.130-04	.119-04	.105-04
.378+04	.486-07	.486-07	.485-07	.485-07	.484-07	.482-07	.480-07	.477-07	.473-07	.465-07	.454-07	.436-07	.410-07	.374-07	.329-07
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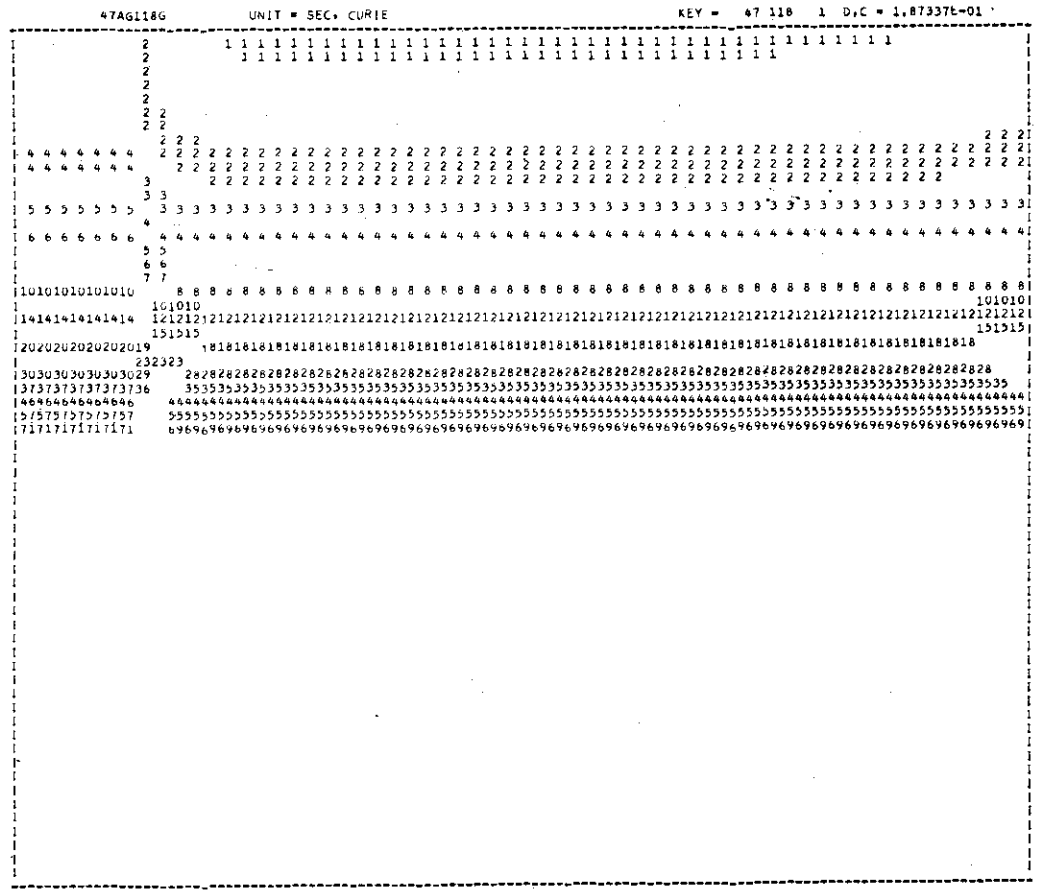
47AG118G UNIT = SEC. CURIE KEY = 47 118 1 D.C = 1.87337E-01



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.378+04	.184-09	.184-09	.184-09	.184-09	.985-08	.176-07	.217-07	.228-07	.229-07	.229-07	.229-07	.229-07	.229-07	.229-07	.229-07	.229-07
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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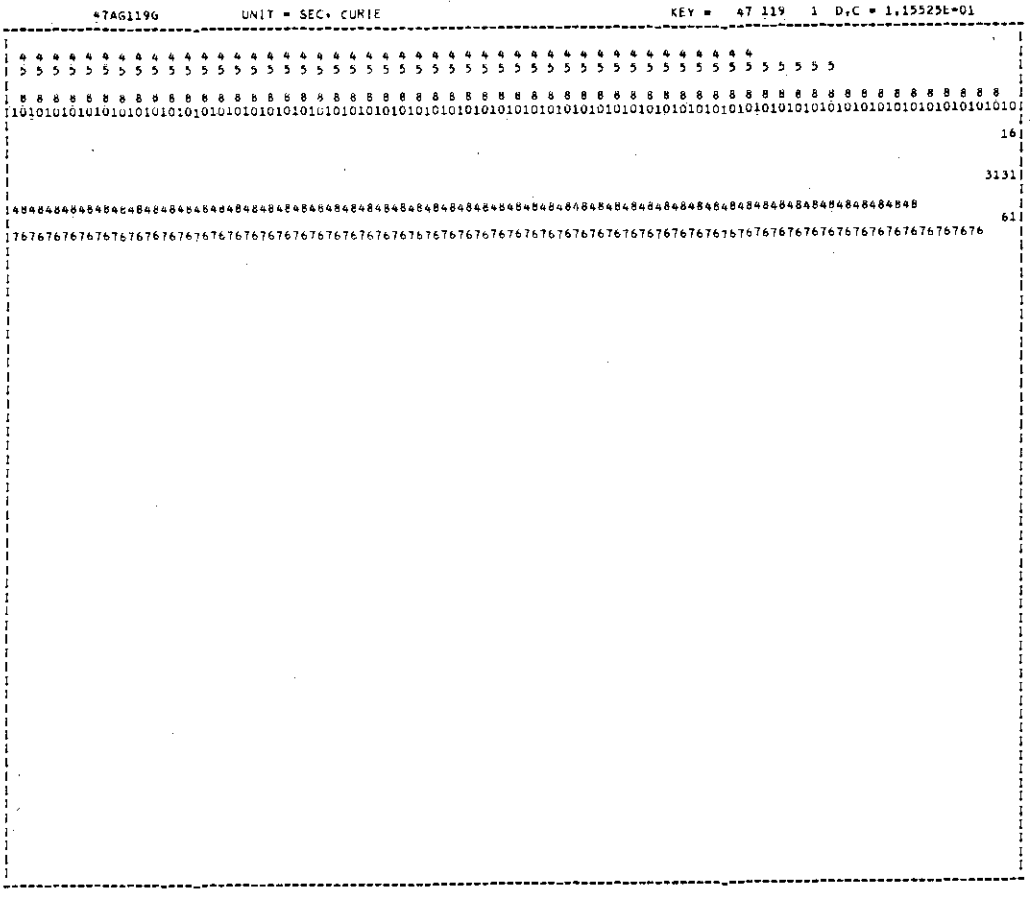
TC = 6.00000E+01, TI = 3.00713E+03, YMAX = 1.08813E-01

47AG1196 UNIT = SEC, CURIE KEY = 47 119 1 D.C = 1.15525E+01



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,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

	,950+05	,150+06	,238+06	,378+06	,600+06	,950+06	,150+07	,238+07	,378+07	,600+07	,950+07	,150+08	,238+08	,378+08	,600+08
,600+02	,615-03	,614-03	,613-03	,612-03	,610-03	,608-03	,604-03	,598-03	,589-03	,575-03	,553-03	,520-03	,474-03	,414-03	,343-03
,950+02	,106-04	,106-04	,106-04	,106-04	,105-04	,105-04	,104-04	,103-04	,102-04	,997-05	,959-05	,903-05	,824-05	,718-05	,596-05
,150+03	,172-07	,172-07	,172-07	,172-07	,171-07	,170-07	,169-07	,168-07	,165-07	,161-07	,155-07	,146-07	,133-07	,116-07	,965-08
,238+03	,653-12	,652-12	,651-12	,650-12	,648-12	,645-12	,641-12	,635-12	,625-12	,610-12	,587-12	,553-12	,504-12	,439-12	,364-12
,378+03	,639-19	,638-19	,637-19	,636-19	,634-19	,631-19	,627-19	,621-19	,612-19	,597-19	,574-19	,541-19	,493-19	,430-19	,356-19
,600+03	,496-30	,496-30	,495-30	,494-30	,493-30	,491-30	,488-30	,483-30	,476-30	,464-30	,446-30	,420-30	,383-30	,334-30	,277-30
,950+03	,122-47	,122-47	,122-47	,122-47	,121-47	,121-47	,120-47	,119-47	,117-47	,114-47	,110-47	,104-47	,948-48	,826-48	,685-48
,150+04	,152-75	,152-75	,152-75	,152-75	,151-75	,151-75	,150-75	,148-75	,146-75	,142-75	,137-75	,129-75	,117-75	,102-75	,853-76
,238+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
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,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
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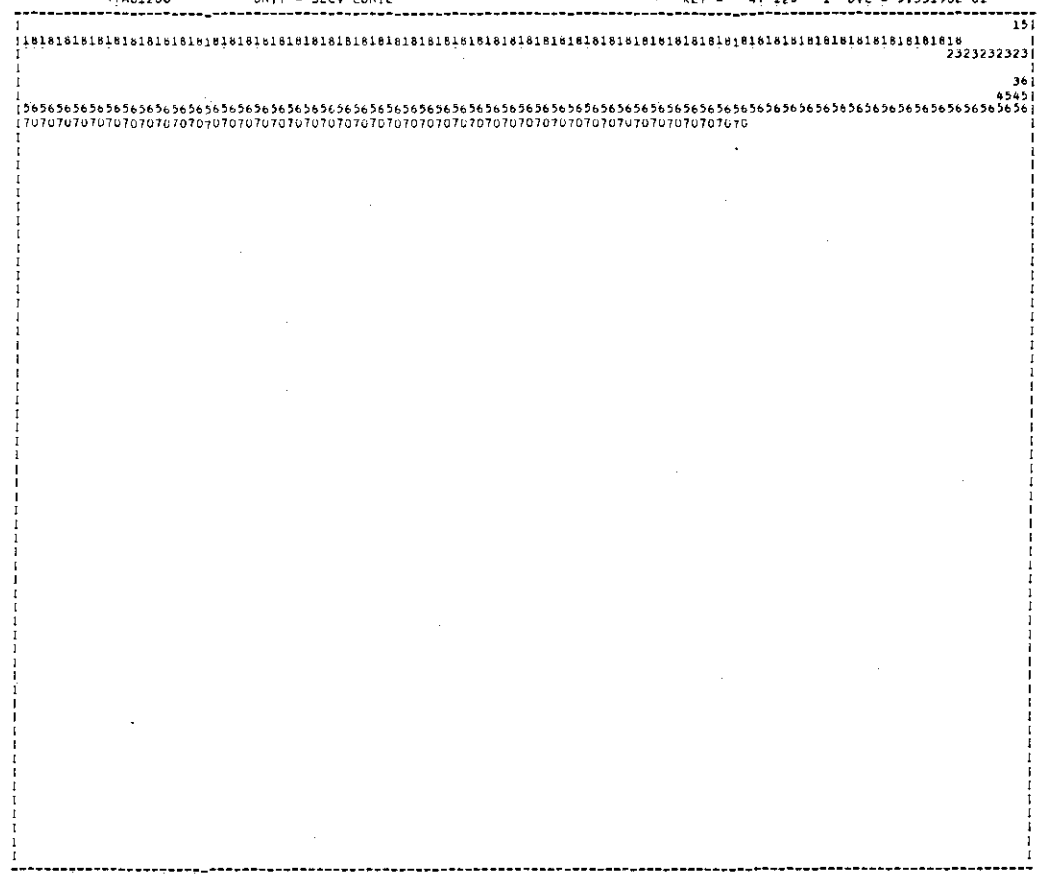
TC = 6,00000E+01, T1 = 1,50713E+02, YMAX = 6,16276E-04

47A61206 UNIT = SEC, CURIE KEY = 47 120 1 D.C = 5.33190E-01



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.561-14	.561-14	.561-14	.561-14	.561-14	.561-14	.561-14	.561-14	.561-14	.561-14	.561-14	.561-14	.560-14	.560-14	.560-14	.560-14
.950+02	.419-22	.419-22	.419-22	.419-22	.419-22	.419-22	.419-22	.419-22	.419-22	.419-22	.419-22	.419-22	.419-22	.419-22	.419-22	.418-22
.150+03	.553-35	.553-35	.553-35	.553-35	.553-35	.553-35	.553-35	.553-35	.553-35	.553-35	.553-35	.553-35	.553-35	.553-35	.553-35	.553-35
.238+03	.214-55	.214-55	.214-55	.214-55	.214-55	.214-55	.214-55	.214-55	.214-55	.214-55	.214-55	.214-55	.214-55	.214-55	.214-55	.214-55
.378+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.560-14	.559-14	.558-14	.557-14	.555-14	.553-14	.549-14	.542-14	.533-14	.518-14	.495-14	.462-14	.416-14	.355-14	.286-14
.950+02	.418-22	.418-22	.417-22	.416-22	.415-22	.413-22	.410-22	.405-22	.398-22	.387-22	.370-22	.345-22	.311-22	.265-22	.213-22
.150+03	.552-35	.552-35	.551-35	.550-35	.548-35	.545-35	.541-35	.535-35	.526-35	.511-35	.489-35	.456-35	.410-35	.350-35	.282-35
.238+03	.213-55	.213-55	.213-55	.212-55	.212-55	.211-55	.209-55	.207-55	.203-55	.197-55	.189-55	.176-55	.158-55	.135-55	.109-55
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.600+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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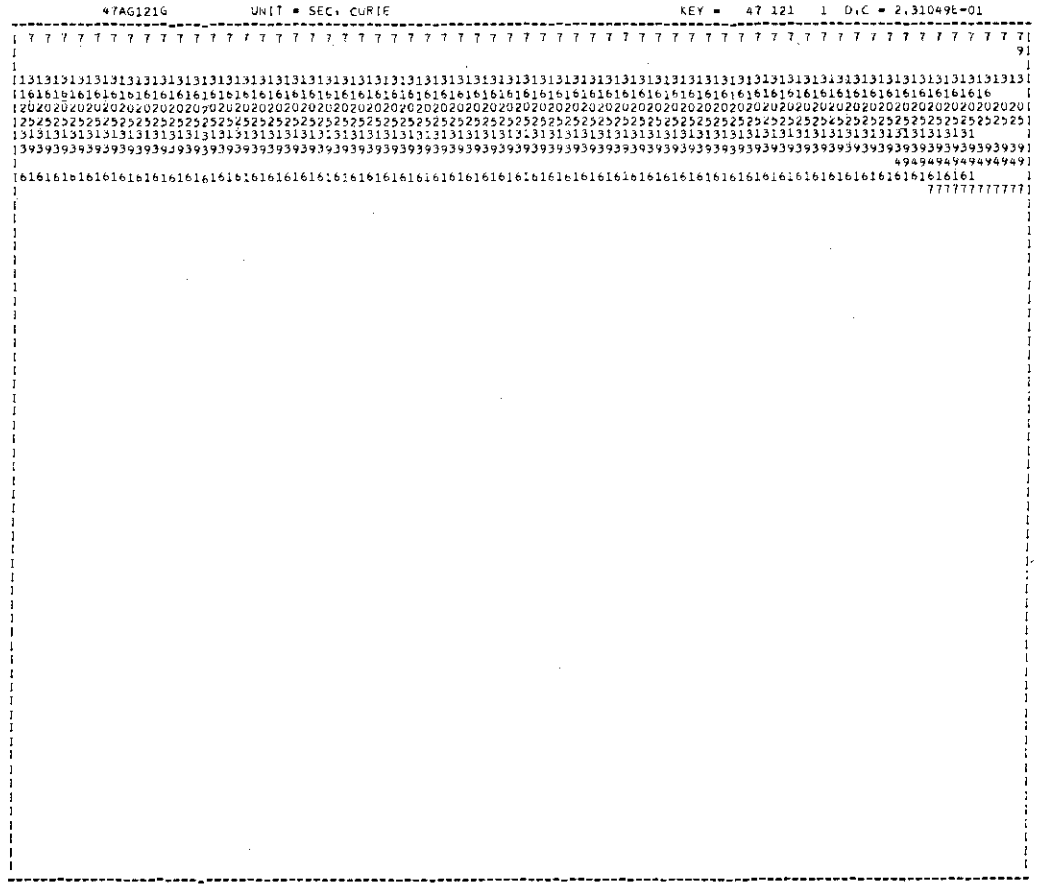
TC = 6.00000E+01, TI = 6.00000E+01, YMAX = 5.61087E-15

47AG121G UNIT = SEC, CURIE KEY = 47 121 1 D.C = 2.31049E-01



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06
.950+02	.706-10	.706-10	.706-10	.706-10	.706-10	.706-10	.706-10	.706-10	.706-10	.706-10	.706-10	.706-10	.706-10	.706-10	.705-10	.705-10
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.238+03	.264-24	.264-24	.264-24	.264-24	.264-24	.264-24	.264-24	.264-24	.264-24	.264-24	.264-24	.264-24	.264-24	.264-24	.264-24	.264-24
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.600+03	.153-60	.153-60	.153-60	.153-60	.153-60	.153-60	.153-60	.153-60	.153-60	.153-60	.153-60	.153-60	.153-60	.153-60	.153-60	.152-60
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.234-06	.233-06	.233-06	.233-06	.232-06	.231-06	.229-06	.226-06	.221-06	.214-06	.204-06	.188-06	.167-06	.139-06	.108-06
.950+02	.705-10	.704-10	.703-10	.701-10	.699-10	.695-10	.689-10	.681-10	.667-10	.646-10	.614-10	.567-10	.502-10	.419-10	.327-10
.150+03	.185-15	.184-15	.184-15	.184-15	.183-15	.182-15	.181-15	.178-15	.175-15	.169-15	.161-15	.148-15	.131-15	.110-15	.858-16
.238+03	.264-24	.263-24	.263-24	.262-24	.261-24	.260-24	.258-24	.255-24	.249-24	.242-24	.230-24	.212-24	.188-24	.157-24	.122-24
.378+03	.252-38	.252-38	.252-38	.251-38	.250-38	.249-38	.247-38	.244-38	.239-38	.231-38	.220-38	.203-38	.180-38	.150-38	.117-38
.600+03	.152-60	.152-60	.152-60	.152-60	.151-60	.150-60	.149-60	.147-60	.144-60	.140-60	.133-60	.123-60	.109-60	.910-61	.709-61
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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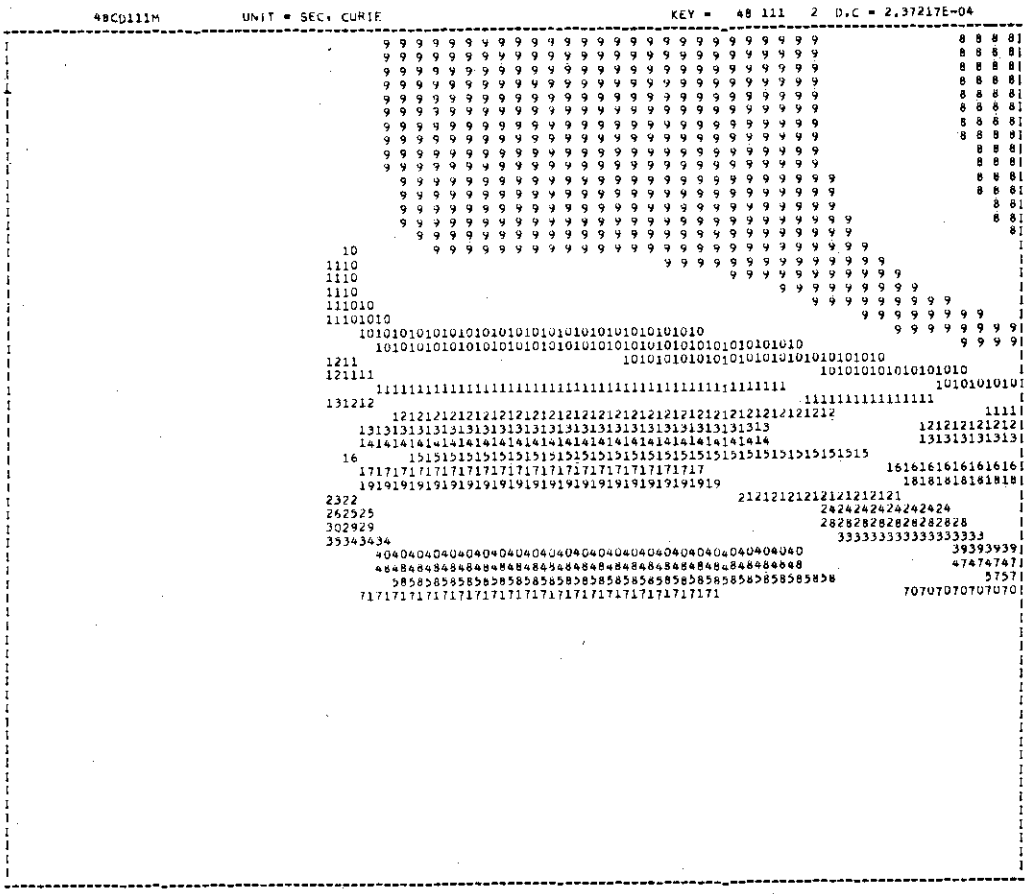
47AG122G UNIT = SEC, CURIE KEY = 47 122 1 D.C = 4.62098E-01

6262

TC = 6.00000E+01, TI = 6.00000E+01, YMAX = 1.21639E-13



	I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
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.950+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.485-10	.120-09	.160-09	.173-09	.175-09	.175-09
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.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.137-24	.341-24	.455-24	.492-24	.497-24	.497-24
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.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.462-48	.114-47	.152-47	.164-47	.166-47	.166-47
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.712-71	.176-70	.235-70	.254-70	.257-70	.257-70
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.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.165-08	.165-08	.167-08	.171-08	.179-08	.193-08	.218-08	.256-08	.314-08	.402-08	.530-08	.706-08	.934-08	.119-07	.146-07
.950+02	I	.163-08	.164-08	.166-08	.170-08	.178-08	.192-08	.216-08	.254-08	.312-08	.399-08	.525-08	.700-08	.926-08	.118-07	.145-07
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.600+03	I	.145-08	.146-08	.147-08	.150-08	.157-08	.170-08	.191-08	.225-08	.276-08	.354-08	.466-08	.621-08	.821-08	.105-07	.128-07
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.150+04	I	.117-08	.117-08	.118-08	.121-08	.127-08	.137-08	.154-08	.181-08	.223-08	.285-08	.376-08	.501-08	.662-08	.849-08	.103-07
.238+04	I	.951-09	.955-09	.965-09	.987-09	.103-08	.111-08	.125-08	.147-08	.181-08	.231-08	.305-08	.406-08	.537-08	.689-08	.842-08
.378+04	I	.682-09	.685-09	.692-09	.709-09	.741-09	.801-09	.901-09	.105-08	.130-08	.166-08	.219-08	.292-08	.385-08	.494-08	.604-08
.600+04	I	.403-09	.405-09	.409-09	.419-09	.438-09	.473-09	.533-09	.626-09	.769-09	.983-09	.129-08	.172-08	.228-08	.292-08	.357-08
.950+04	I	.175-09	.176-09	.176-09	.182-09	.190-09	.206-09	.231-09	.272-09	.334-09	.427-09	.563-09	.751-09	.992-09	.127-08	.155-08
.150+05	I	.469-10	.471-10	.476-10	.487-10	.509-10	.551-10	.619-10	.728-10	.894-10	.114-09	.150-09	.200-09	.265-09	.340-09	.415-09
.238+05	I	.580-11	.582-11	.588-11	.602-11	.630-11	.680-11	.765-11	.899-11	.110-10	.141-10	.186-10	.248-10	.327-10	.420-10	.513-10
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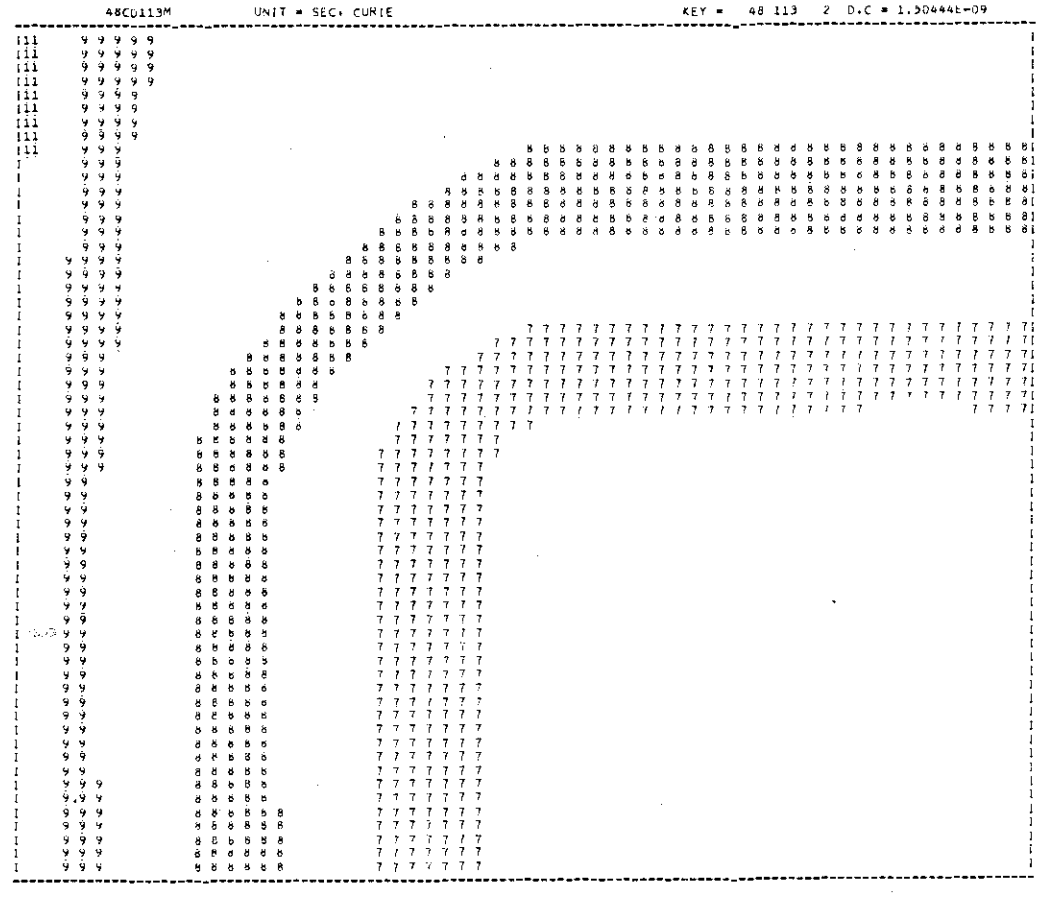
TC = 6.00000E+01, TI = 6.00002E+07, YMAX = 1.46308E-08

48CD113M UNIT = SEC, CURIE KEY = 48 113 2 D.C = 1.50444E-09



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.150+03	I	.283-10	.839-09	.184-08	.284-08	.359-08	.394-08	.404-08	.410-08	.417-08	.429-08	.446-08	.471-08	.504-08	.544-08	.587-08	.622-08
.238+03	I	.300-10	.888-09	.195-08	.303-08	.384-08	.423-08	.436-08	.444-08	.457-08	.475-08	.502-08	.541-08	.593-08	.657-08	.724-08	.781-08
.378+03	I	.316-10	.935-09	.206-08	.320-08	.405-08	.449-08	.465-08	.478-08	.497-08	.526-08	.569-08	.630-08	.713-08	.814-08	.921-08	.101-07
.600+03	I	.325-10	.983-09	.216-08	.334-08	.418-08	.463-08	.486-08	.506-08	.536-08	.582-08	.650-08	.747-08	.878-08	.103-07	.120-07	.134-07
.950+03	I	.330-10	.976-09	.214-08	.333-08	.425-08	.476-08	.505-08	.536-08	.583-08	.655-08	.762-08	.915-08	.112-07	.137-07	.163-07	.183-07
.150+04	I	.333-10	.987-09	.217-08	.336-08	.431-08	.490-08	.530-08	.579-08	.653-08	.766-08	.934-08	.117-07	.149-07	.189-07	.230-07	.265-07
.238+04	I	.338-10	.100-08	.220-08	.341-08	.441-08	.511-08	.568-08	.644-08	.760-08	.936-08	.119-07	.157-07	.207-07	.269-07	.334-07	.386-07
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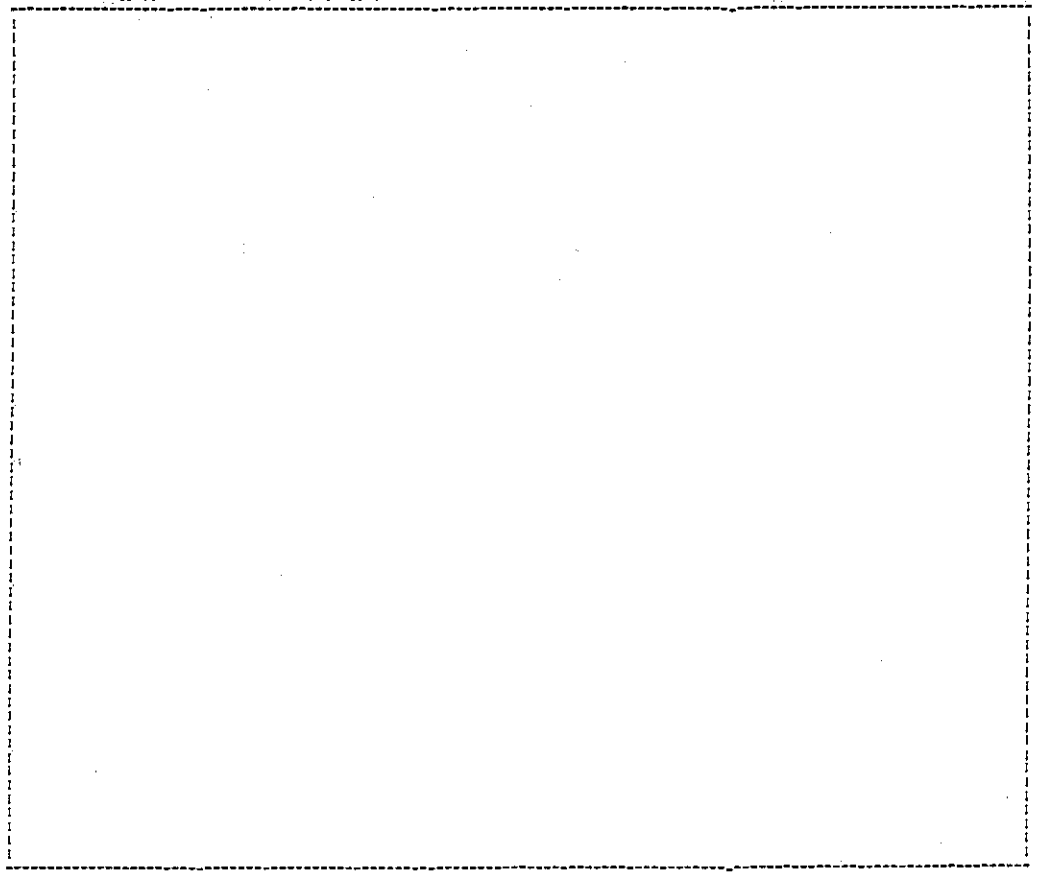

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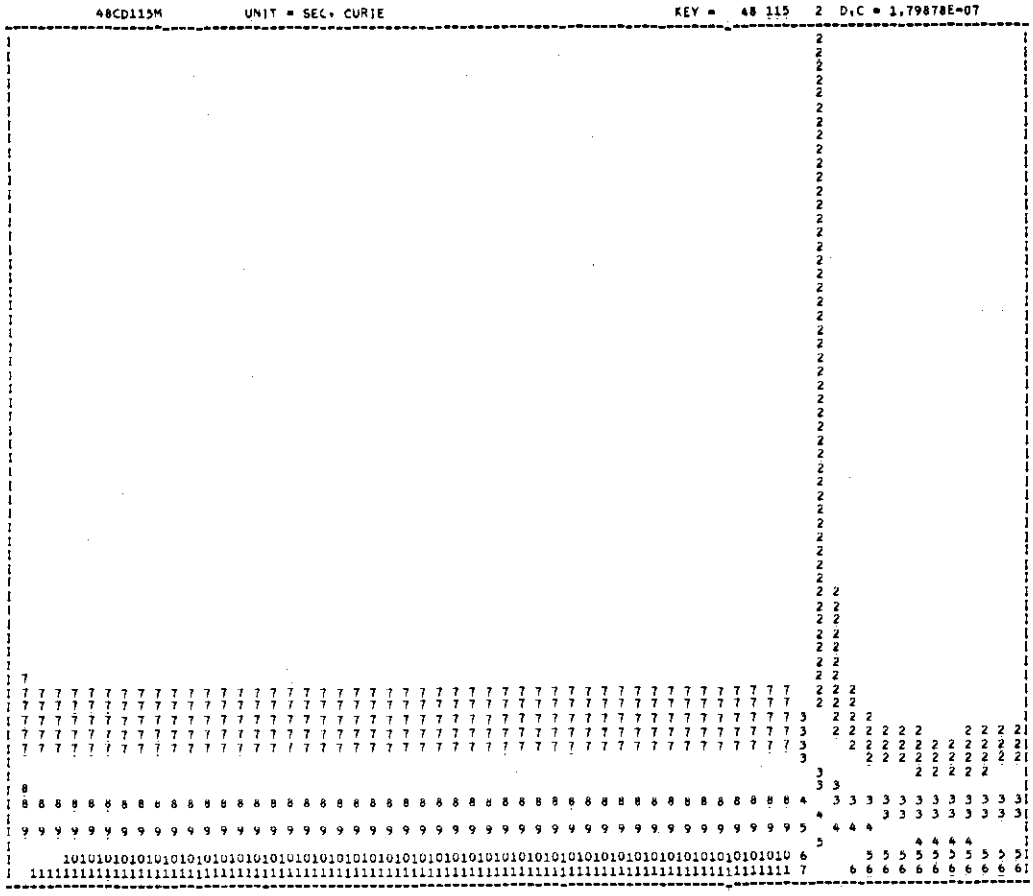

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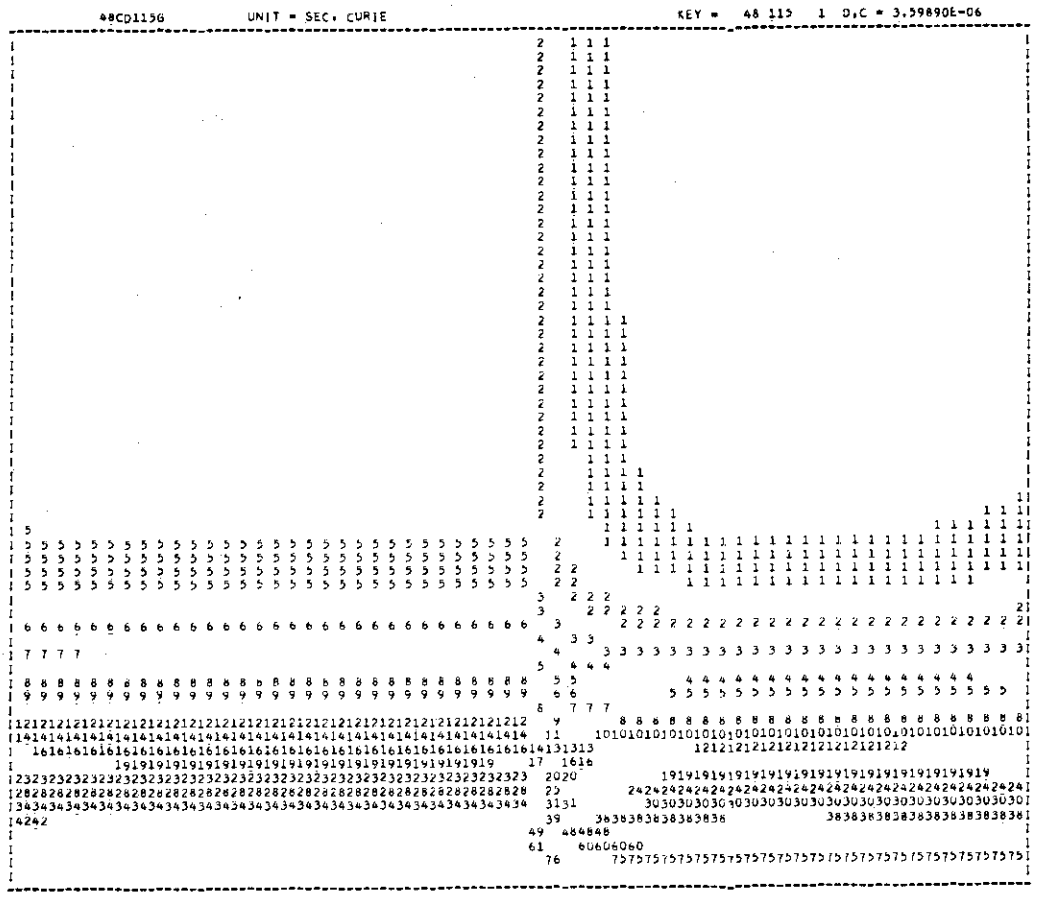

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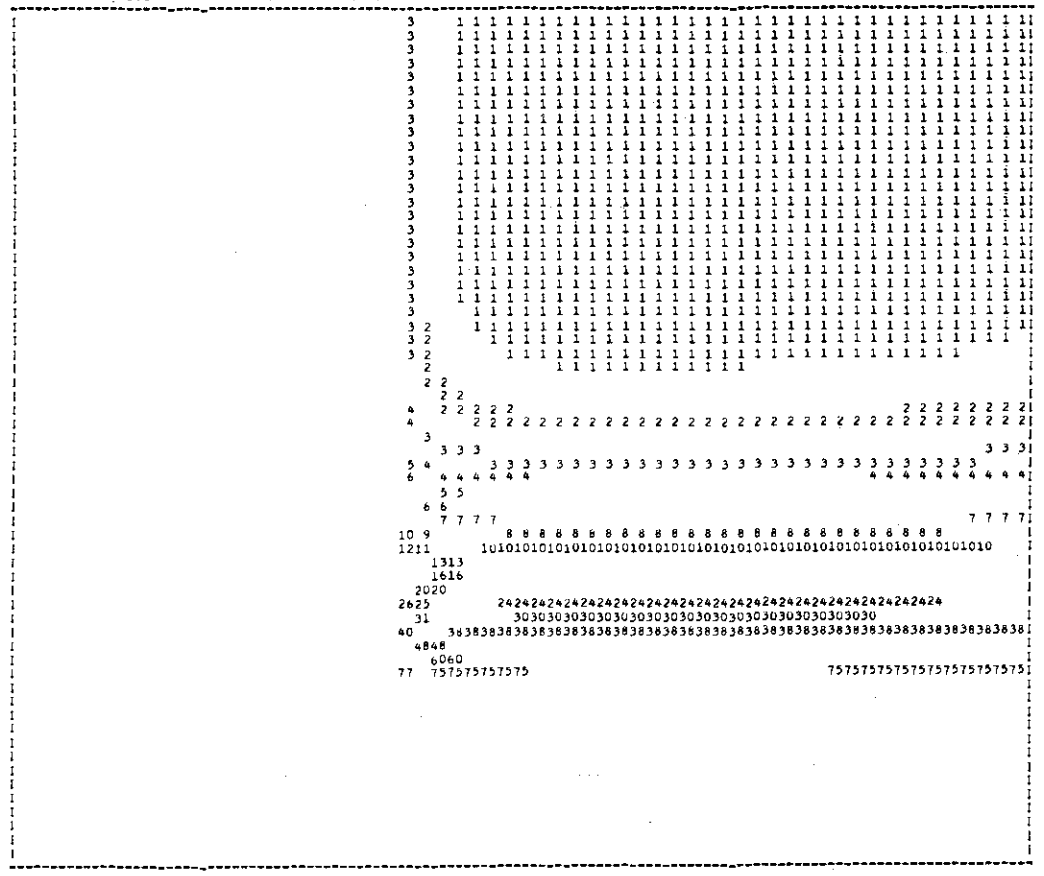
48CD117M UNIT = SEC, CURIE KEY = 48 117 2 D,C = 5,66297E-05



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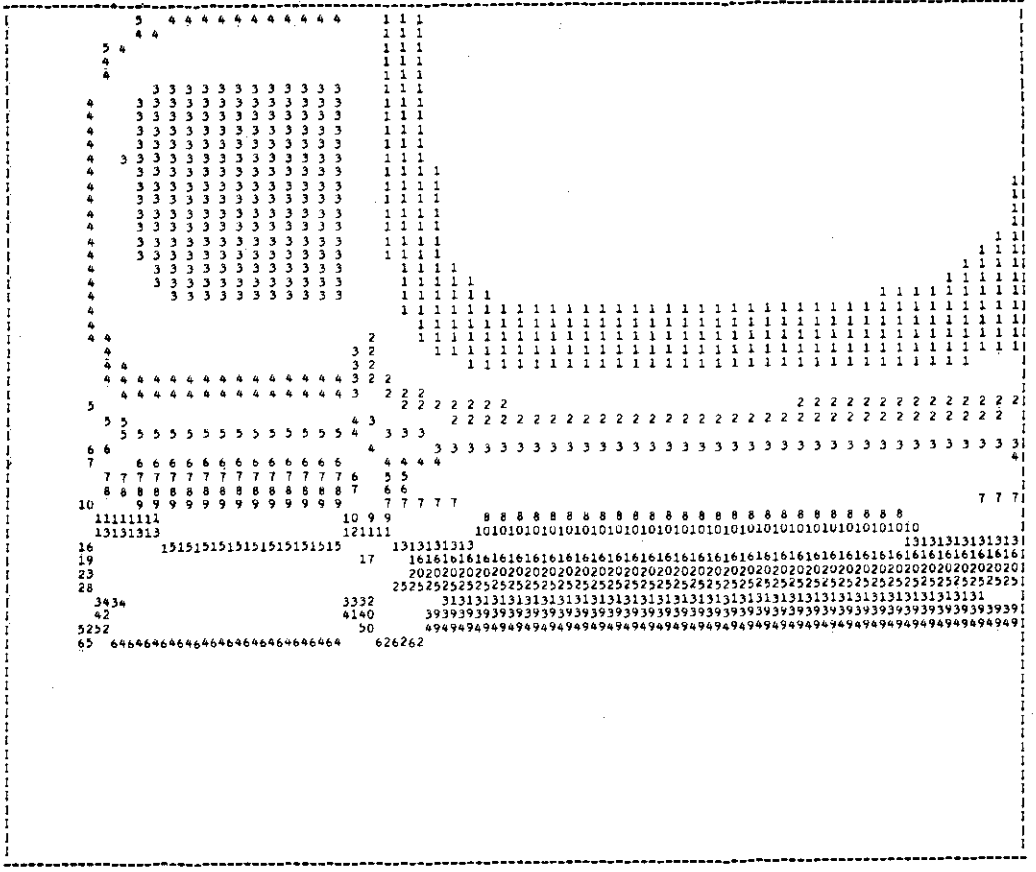

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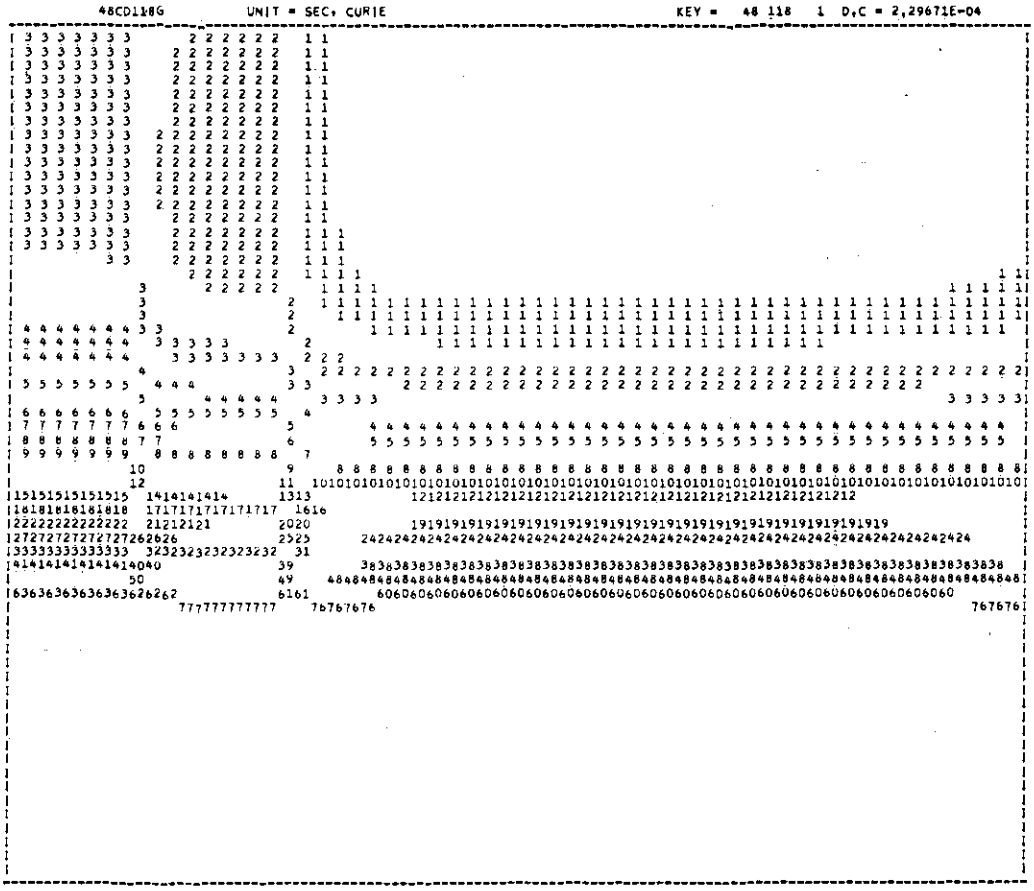

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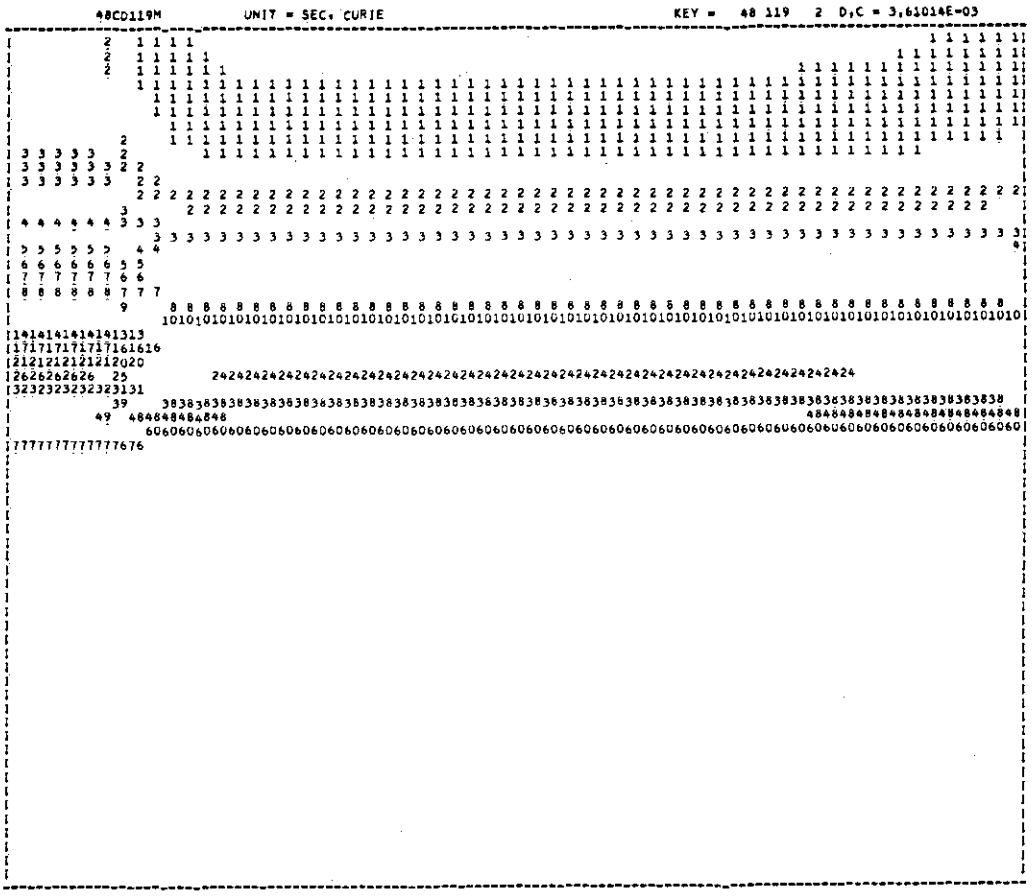
48CD119M UNIT = SEC. CURIE KEY = 48 119 2 D;C = 3.61014E-03



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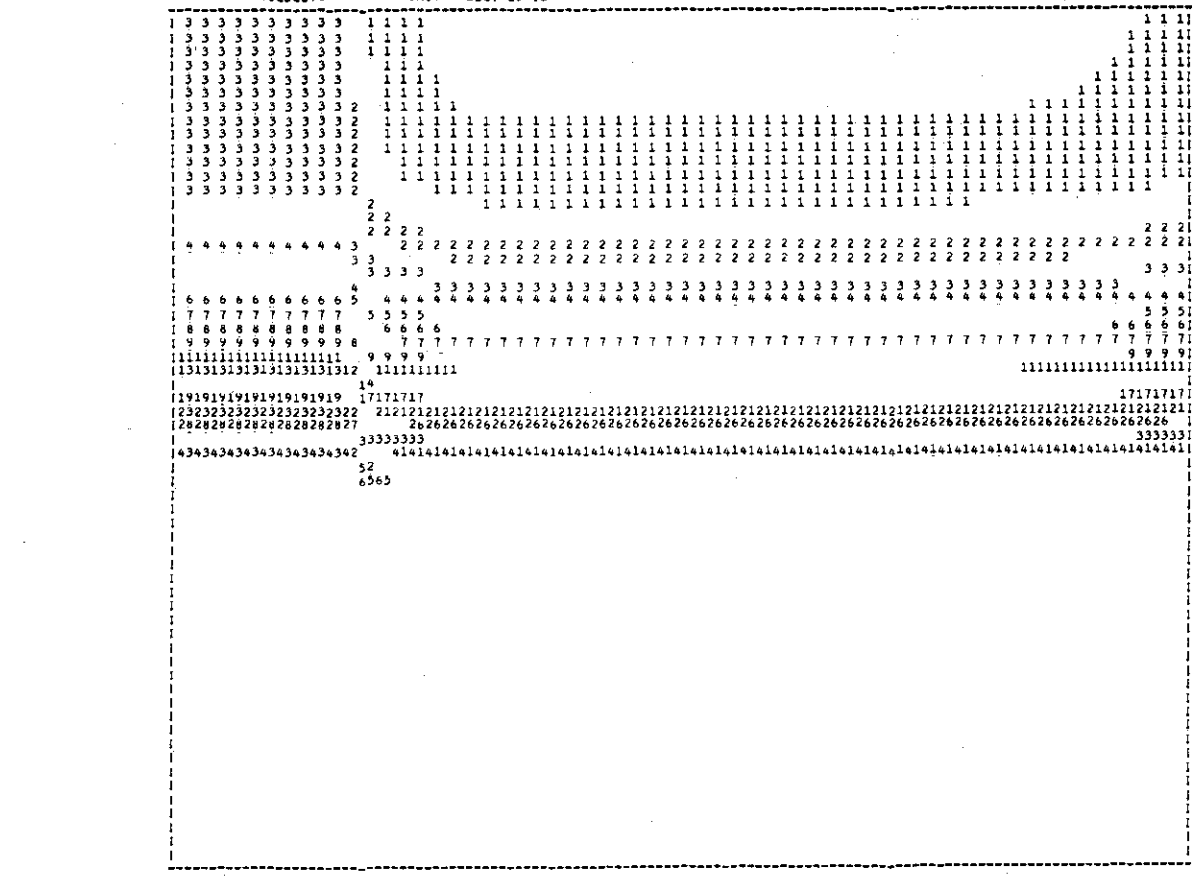
,150+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

TC = 6,00000E+01, TI = 3,78575E+03, YMAX = 3,69165E-01



48CD119G UNIT = SEC, CURIE KEY = 48 119 1 D.C = 1.22898E-03

	,600+02	,950+02	,150+03	,238+03	,378+03	,600+03	,950+03	,150+04	,238+04	,378+04	,600+04	,950+04	,150+05	,238+05	,378+05	,600+05
,600+02	,313-02	,314-02	,314-02	,314-02	,314-02	,384-01	,171+00	,294+00	,377+00	,411+00	,419+00	,419+00	,419+00	,419+00	,419+00	,419+00
,950+02	,300-02	,301-02	,301-02	,301-02	,301-02	,368-01	,164+00	,282+00	,361+00	,394+00	,401+00	,401+00	,401+00	,401+00	,401+00	,401+00
,150+03	,281-02	,281-02	,281-02	,281-02	,281-02	,343-01	,153+00	,263+00	,337+00	,368+00	,374+00	,375+00	,375+00	,375+00	,375+00	,374+00
,238+03	,252-02	,252-02	,252-02	,252-02	,252-02	,308-01	,138+00	,236+00	,302+00	,330+00	,336+00	,336+00	,336+00	,336+00	,336+00	,336+00
,378+03	,212-02	,213-02	,213-02	,213-02	,213-02	,259-01	,116+00	,199+00	,255+00	,278+00	,283+00	,283+00	,283+00	,283+00	,283+00	,283+00
,600+03	,161-02	,162-02	,162-02	,162-02	,162-02	,197-01	,885-01	,151+00	,194+00	,212+00	,215+00	,216+00	,216+00	,215+00	,215+00	,215+00
,950+03	,105-02	,105-02	,105-02	,105-02	,105-02	,128-01	,575-01	,985-01	,126+00	,137+00	,140+00	,140+00	,140+00	,140+00	,140+00	,140+00
,150+04	,530-03	,532-03	,532-03	,532-03	,532-03	,649-02	,290-01	,497-01	,637-01	,695-01	,707-01	,708-01	,708-01	,708-01	,708-01	,707-01
,238+04	,179-03	,180-03	,180-03	,180-03	,180-03	,219-02	,982-02	,168-01	,215-01	,235-01	,239-01	,239-01	,239-01	,239-01	,239-01	,239-01
,378+04	,322-04	,323-04	,323-04	,323-04	,323-04	,394-03	,176-02	,302-02	,387-02	,422-02	,430-02	,430-02	,430-02	,430-02	,430-02	,430-02
,600+04	,212-05	,212-05	,212-05	,212-05	,212-05	,259-04	,116-03	,198-03	,254-03	,278-03	,283-03	,283-03	,283-03	,283-03	,283-03	,283-03
,950+04	,284-07	,285-07	,285-07	,285-07	,285-07	,347-06	,155-05	,266-05	,341-05	,372-05	,379-05	,379-05	,379-05	,379-05	,379-05	,379-05
,150+05	,305-10	,306-10	,306-10	,306-10	,306-10	,373-09	,167-08	,286-08	,366-08	,400-08	,407-08	,407-08	,407-08	,407-08	,407-08	,407-08
,238+05	,602-15	,604-15	,604-15	,604-15	,604-15	,737-14	,329-13	,565-13	,723-13	,790-13	,803-13	,804-13	,804-13	,804-13	,804-13	,803-13
,378+05	,210-22	,211-22	,211-22	,211-22	,211-22	,257-21	,115-20	,197-20	,252-20	,275-20	,280-20	,280-20	,280-20	,280-20	,280-20	,280-20
,600+05	,319-34	,320-34	,320-34	,320-34	,320-34	,391-33	,174-32	,299-32	,383-32	,419-32	,426-32	,426-32	,426-32	,426-32	,426-32	,426-32
,950+05	,393-53	,595-53	,595-53	,595-53	,595-53	,726-52	,323-51	,556-51	,713-51	,778-51	,792-51	,793-51	,793-51	,792-51	,792-51	,792-51
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,238+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
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,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

	,950+05	,150+06	,238+06	,378+06	,600+06	,950+06	,150+07	,238+07	,378+07	,600+07	,950+07	,150+08	,238+08	,378+08	,600+08
,600+02	,418+00	,418+00	,417+00	,417+00	,416+00	,414+00	,412+00	,409+00	,403+00	,395+00	,382+00	,363+00	,336+00	,299+00	,254+00
,950+02	,401+00	,400+00	,400+00	,399+00	,398+00	,397+00	,395+00	,391+00	,386+00	,378+00	,366+00	,348+00	,322+00	,286+00	,243+00
,150+03	,374+00	,374+00	,373+00	,373+00	,372+00	,370+00	,368+00	,365+00	,361+00	,353+00	,342+00	,325+00	,300+00	,267+00	,227+00
,238+03	,336+00	,335+00	,335+00	,334+00	,333+00	,332+00	,331+00	,328+00	,324+00	,317+00	,307+00	,292+00	,269+00	,240+00	,204+00
,378+03	,283+00	,282+00	,282+00	,281+00	,281+00	,280+00	,278+00	,276+00	,272+00	,267+00	,258+00	,245+00	,227+00	,202+00	,172+00
,600+03	,215+00	,215+00	,215+00	,214+00	,214+00	,213+00	,212+00	,210+00	,207+00	,203+00	,197+00	,187+00	,173+00	,153+00	,131+00
,950+03	,140+00	,140+00	,139+00	,139+00	,139+00	,138+00	,137+00	,136+00	,135+00	,132+00	,128+00	,121+00	,112+00	,100+00	,851-01
,150+04	,707-01	,706-01	,705-01	,704-01	,702-01	,700-01	,696-01	,690-01	,681-01	,668-01	,646-01	,614-01	,567-01	,504-01	,429-01
,238+04	,239-01	,239-01	,238-01	,238-01	,237-01	,236-01	,235-01	,233-01	,230-01	,226-01	,218-01	,208-01	,192-01	,170-01	,145-01
,378+04	,430-02	,429-02	,429-02	,428-02	,427-02	,425-02	,423-02	,419-02	,414-02	,406-02	,393-02	,373-02	,345-02	,306-02	,261-02
,600+04	,282-03	,282-03	,282-03	,281-03	,281-03	,280-03	,278-03	,276-03	,272-03	,267-03	,258-03	,245-03	,227-03	,201-03	,171-03
,950+04	,378-05	,378-05	,378-05	,377-05	,376-05	,375-05	,373-05	,370-05	,365-05	,357-05	,346-05	,329-05	,304-05	,270-05	,230-05
,150+05	,407-08	,406-08	,406-08	,405-08	,404-08	,403-08	,401-08	,397-08	,392-08	,384-08	,372-08	,353-08	,326-08	,290-08	,247-08
,238+05	,803-13	,802-13	,801-13	,800-13	,798-13	,795-13	,791-13	,784-13	,774-13	,758-13	,734-13	,697-13	,644-13	,573-13	,488-13
,378+05	,280-20	,280-20	,279-20	,279-20	,278-20	,277-20	,276-20	,273-20	,270-20	,264-20	,256-20	,243-20	,225-20	,200-20	,170-20
,600+05	,426-32	,425-32	,425-32	,424-32	,423-32	,421-32	,419-32	,416-32	,410-32	,402-32	,389-32	,370-32	,342-32	,304-32	,259-32
,950+05	,791-51	,791-51	,790-51	,788-51	,786-51	,783-51	,779-51	,773-51	,763-51	,747-51	,723-51	,687-51	,635-51	,565-51	,481-51
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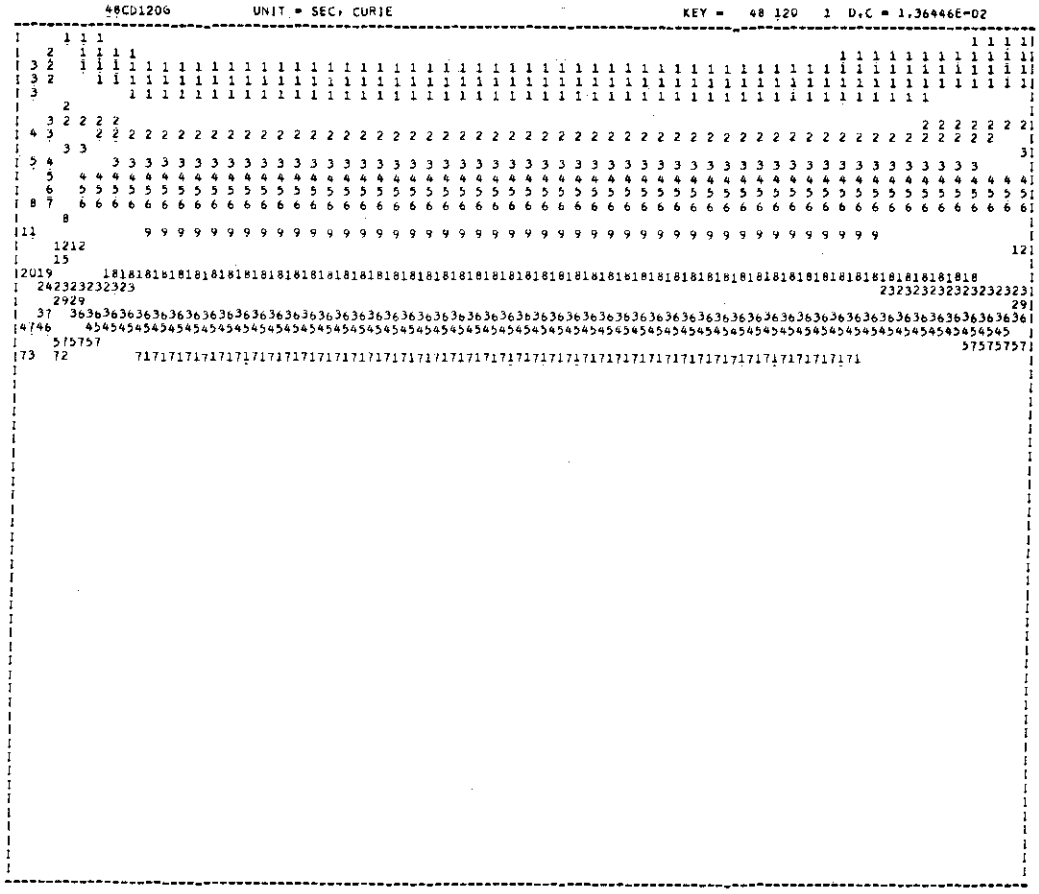
,378+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

TC = 6,00000E+01, TI = 9,50937E+03, YMAX = 4,19517E-01

48CD1206 UNIT = SEC, CURIE KEY = 48 120 1 D.C = 1.36446E-02



	,600+02,950+02,150+03,238+03,378+03,600+03,950+03,150+04,238+04,378+04,600+04,950+04,150+05,238+05,378+05,600+05
,600+02	,508-02,121+00,275+00,369+00,404+00,410+00,410+00,410+00,410+00,410+00,410+00,410+00,410+00,410+00,410+00,410+00
,950+02	,315-02,750-01,170+00,229+00,250+00,254+00,254+00,254+00,254+00,254+00,254+00,254+00,254+00,254+00,254+00,254+00
,150+03	,147-02,351-01,798-01,107+00,117+00,119+00,119+00,119+00,119+00,119+00,119+00,119+00,119+00,119+00,119+00,118+00
,238+03	,443-03,105-01,239-01,322-01,352-01,357-01,357-01,357-01,357-01,357-01,357-01,357-01,357-01,357-01,357-01,357-01
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,600+03	,321-05,764-04,173-03,233-03,255-03,258-03,259-03,259-03,259-03,259-03,259-03,259-03,259-03,259-03,258-03,258-03
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,150+04	,135-10,322-09,731-09,983-09,107-08,109-08,109-08,109-08,109-08,109-08,109-08,109-08,109-08,109-08,109-08,109-08
,238+04	,808-16,192-14,437-14,587-14,642-14,651-14,652-14,652-14,652-14,652-14,652-14,652-14,652-14,652-14,651-14,651-14
,378+04	,425-24,101-22,229-22,309-22,338-22,342-22,343-22,343-22,343-22,343-22,343-22,343-22,343-22,343-22,342-22,342-22
,600+04	,321-37,765-36,173-35,233-35,255-35,259-35,259-35,259-35,259-35,259-35,259-35,259-35,259-35,259-35,259-35,259-35
,950+04	,514-58,122-56,278-56,374-56,409-56,415-56,415-56,415-56,415-56,415-56,415-56,415-56,415-56,415-56,415-56,415-56
,150+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,950+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
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,238+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
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,600+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,950+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
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,150+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0

	,950+05,150+06,238+06,378+06,600+06,950+06,150+07,238+07,378+07,600+07,950+07,150+08,238+08,378+08,600+08
,600+02	,409+00,409+00,409+00,408+00,407+00,405+00,403+00,399+00,394+00,385+00,372+00,352+00,324+00,286+00,240+00
,950+02	,253+00,253+00,253+00,252+00,252+00,251+00,249+00,247+00,244+00,238+00,230+00,218+00,200+00,177+00,149+00
,150+03	,118+00,118+00,118+00,118+00,118+00,117+00,116+00,115+00,114+00,111+00,108+00,102+00,940-01,829-01,698-01
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,378+03	,530-02,530-02,529-02,528-02,527-02,525-02,522-02,517-02,510-02,499-02,482-02,456-02,419-02,370-02,311-02
,600+03	,258-03,258-03,258-03,257-03,256-03,255-03,254-03,252-03,248-03,243-03,235-03,222-03,204-03,180-03,152-03
,950+03	,215-05,215-05,214-05,214-05,213-05,213-05,211-05,210-05,207-05,202-05,195-05,185-05,170-05,150-05,126-05
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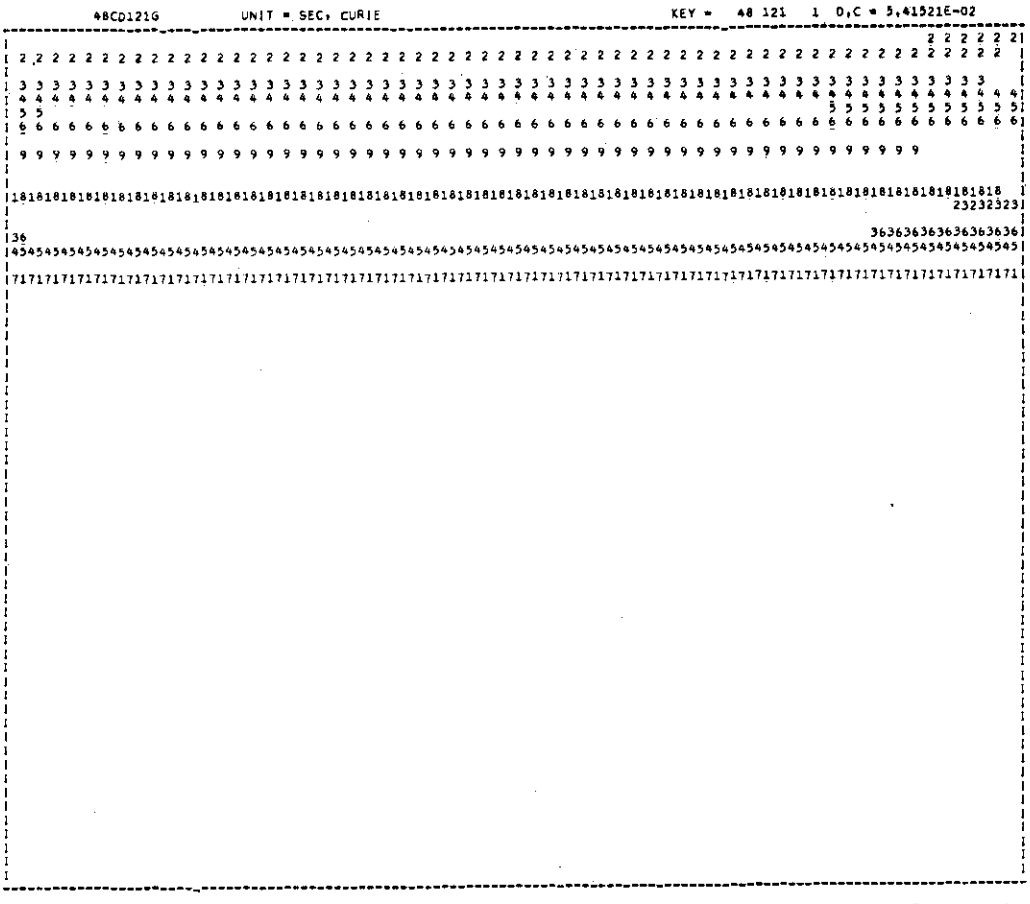
,600+04	,259-35,258-35,258-35,258-35,257-35,256-35,254-35,252-35,249-35,243-35,235-35,222-35,204-35,180-35,152-35
,950+04	,414-56,414-56,413-56,413-56,411-56,410-56,408-56,404-56,398-56,390-56,376-56,356-56,328-56,289-56,243-56
,150+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,950+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,950+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,950+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0

TC = 6,00000E+01, TI = 1,19716E+03, YMAX = 4,10697E-01

48CD121G UNIT = SEC, CURIE KEY = 48 121 1 D,C = 5.41521E-02

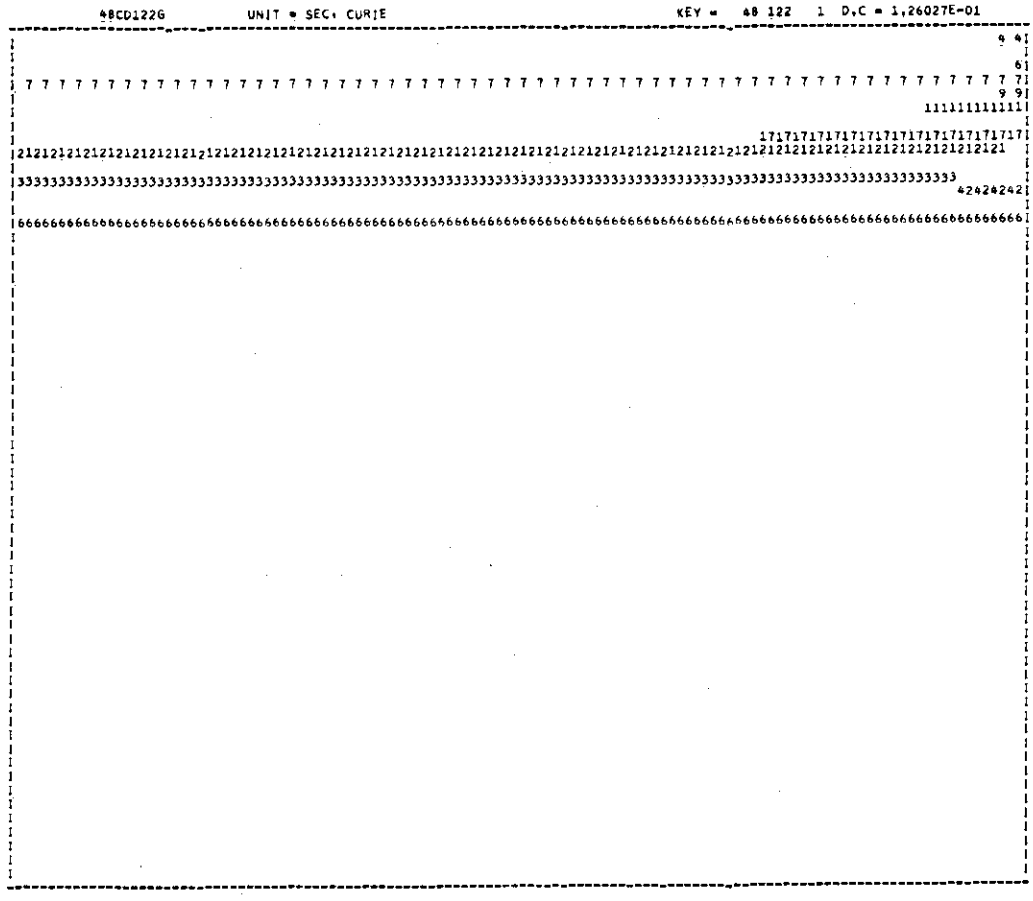


	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.327-01	.367-01	.374-01	.374-01	.374-01	.374-01	.374-01	.374-01	.374-01	.374-01	.374-01	.374-01	.374-01	.374-01	.374-01	.374-01
.950+02	.489-02	.549-02	.559-02	.559-02	.559-02	.559-02	.559-02	.559-02	.559-02	.559-02	.559-02	.559-02	.559-02	.559-02	.559-02	.559-02
.150+03	.240-03	.270-03	.275-03	.275-03	.275-03	.275-03	.275-03	.275-03	.275-03	.275-03	.275-03	.275-03	.275-03	.275-03	.275-03	.275-03
.238+03	.203-05	.228-05	.232-05	.232-05	.232-05	.232-05	.232-05	.232-05	.232-05	.232-05	.232-05	.232-05	.232-05	.232-05	.232-05	.232-05
.378+03	.105-08	.118-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08	.120-08
.600+03	.654-14	.733-14	.746-14	.746-14	.747-14	.747-14	.747-14	.747-14	.747-14	.747-14	.747-14	.747-14	.747-14	.747-14	.746-14	.746-14
.950+03	.365-22	.409-22	.416-22	.417-22	.417-22	.417-22	.417-22	.417-22	.417-22	.417-22	.417-22	.417-22	.417-22	.416-22	.416-22	.416-22
.150+04	.303-35	.340-35	.346-35	.346-35	.346-35	.346-35	.346-35	.346-35	.346-35	.346-35	.346-35	.346-35	.346-35	.346-35	.346-35	.346-35
.238+04	.562-56	.631-56	.642-56	.643-56	.643-56	.643-56	.643-56	.643-56	.643-56	.643-56	.643-56	.643-56	.643-56	.642-56	.642-56	.642-56
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.373-01	.373-01	.372-01	.372-01	.371-01	.369-01	.367-01	.364-01	.358-01	.350-01	.337-01	.319-01	.292-01	.256-01	.213-01
.950+02	.558-02	.558-02	.557-02	.556-02	.554-02	.552-02	.549-02	.544-02	.536-02	.524-02	.505-02	.476-02	.436-02	.382-02	.319-02
.150+03	.274-03	.274-03	.274-03	.273-03	.273-03	.271-03	.270-03	.267-03	.263-03	.257-03	.248-03	.234-03	.214-03	.188-03	.157-03
.238+03	.232-05	.232-05	.231-05	.231-05	.230-05	.229-05	.228-05	.226-05	.222-05	.217-05	.210-05	.198-05	.181-05	.159-05	.132-05
.378+03	.120-08	.120-08	.120-08	.119-08	.119-08	.119-08	.118-08	.117-08	.115-08	.112-08	.108-08	.102-08	.940-09	.824-09	.688-09
.600+03	.746-14	.745-14	.744-14	.743-14	.741-14	.738-14	.733-14	.726-14	.716-14	.699-14	.674-14	.637-14	.583-14	.511-14	.427-14
.950+03	.416-22	.416-22	.415-22	.414-22	.413-22	.411-22	.409-22	.405-22	.399-22	.390-22	.376-22	.355-22	.325-22	.285-22	.238-22
.150+04	.345-35	.345-35	.345-35	.344-35	.343-35	.342-35	.340-35	.336-35	.332-35	.324-35	.312-35	.295-35	.270-35	.237-35	.197-35
.238+04	.642-56	.641-56	.640-56	.639-56	.637-56	.635-56	.631-56	.625-56	.616-56	.602-56	.580-56	.548-56	.501-56	.439-56	.367-56
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 3.00712E+02, YMAX = 3.74437E-02

48CD122G UNIT = SEC, CURIE KEY = 48 122 1 D.C = 1.26027E-01



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.483-03	.483-03	.483-03	.483-03	.483-03	.483-03	.483-03	.483-03	.483-03	.483-03	.483-03	.483-03	.483-03	.483-03	.483-03	.483-03
.950+02	.579-05	.580-05	.580-05	.580-05	.580-05	.580-05	.580-05	.580-05	.580-05	.580-05	.580-05	.580-05	.580-05	.580-05	.580-05	.580-05
.150+03	.523-08	.524-08	.524-08	.524-08	.524-08	.524-08	.524-08	.524-08	.524-08	.524-08	.524-08	.524-08	.524-08	.524-08	.524-08	.523-08
.238+03	.783-13	.785-13	.785-13	.785-13	.785-13	.785-13	.785-13	.785-13	.785-13	.785-13	.785-13	.785-13	.785-13	.785-13	.784-13	.784-13
.378+03	.176-20	.177-20	.177-20	.177-20	.177-20	.177-20	.177-20	.177-20	.177-20	.177-20	.177-20	.177-20	.177-20	.177-20	.177-20	.176-20
.600+03	.134-32	.134-32	.134-32	.134-32	.134-32	.134-32	.134-32	.134-32	.134-32	.134-32	.134-32	.134-32	.134-32	.134-32	.134-32	.134-32
.950+03	.832-52	.834-52	.834-52	.834-52	.834-52	.834-52	.834-52	.834-52	.834-52	.834-52	.834-52	.834-52	.834-52	.834-52	.833-52	.833-52
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.483-03	.482-03	.481-03	.480-03	.479-03	.477-03	.474-03	.469-03	.461-03	.449-03	.431-03	.404-03	.366-03	.316-03	.258-03
.950+02	.579-05	.579-05	.578-05	.577-05	.575-05	.572-05	.569-05	.563-05	.553-05	.539-05	.517-05	.485-05	.439-05	.379-05	.310-05
.150+03	.523-08	.523-08	.522-08	.521-08	.519-08	.517-08	.513-08	.508-08	.500-08	.487-08	.467-08	.438-08	.397-08	.342-08	.280-08
.238+03	.783-13	.783-13	.782-13	.780-13	.778-13	.774-13	.769-13	.761-13	.748-13	.729-13	.700-13	.656-13	.594-13	.513-13	.419-13
.378+03	.176-20	.176-20	.176-20	.176-20	.175-20	.174-20	.173-20	.171-20	.168-20	.164-20	.157-20	.148-20	.134-20	.115-20	.945-21
.600+03	.134-32	.134-32	.134-32	.133-32	.133-32	.132-32	.131-32	.130-32	.128-32	.125-32	.120-32	.112-32	.101-32	.880-33	.718-33
.950+03	.833-52	.832-52	.830-52	.829-52	.826-52	.823-52	.817-52	.809-52	.795-52	.775-52	.744-52	.697-52	.632-52	.545-52	.445-52
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 1.50713E+02, YMAX = 4.83965E-04

49IN113M UNIT = SEC, CURIE KEY = 49 113 2 D,C = 1,16128E-04

1515	1414	1313	121212	11111111	1010101010101
1515	1414	1313	121212	11111111	1010101010101
1515	1414	1313	121212	11111111	1010101010101
1515	1414	1313	121212	11111111	1010101010101
1515	1414	1313	121212	11111111	1010101010101
1515	1414	1313	121212	11111111	1010101010101
1515	1414	1313	121212	11111111	1010101010101
1515	1414	1313	121212	11111111	1010101010101
1515	1414	1313	121212	11111111	1010101010101
1515	141414	1313	121212	11111111	1010101010101
1515	141414	1313	121212	11111111	1010101010101
1515	141414	1313	121212	1111111111	1010101010101
1515	1414	1313	121212	1111111111	1010101010101
1515	1414	1313	121212	1111111111	1010101010101
1515	1414	131313	121212	1111111111	101010101010
1515	1414	131313	12121212	1111111111	10101010101
161515	1414	131313	121212	11111111	1010101010
161515	1414	131313	121212	1111111111	101010101
16 15	1414	1313	121212	1111111111	101010101
16 15	1414	1313	12121212	1111111111	10101010
16 1515	1414	131313	121212	1111111111	1010
16 1515	1414	1313	12121212	1111111111	
16 1515	141414	131313	121212	1111111111	
16 1515	1414	1313	121212	1111111111	
16 1515	1414	1313	12121212	1111111111	
16 1515	141414	131313	1212121212	1111111111111	
17 16	1515	1414	131313	1212121212	111111111
17 16	151515	141414	13131313	1212121212	
17 1616	151515	141414	13131313	1212121212	
18 1717	1616	1515	14141414	1313131313	
1818	171717	1616	151515	14141414	1313131313
19 1818	1717	161616	15151515	141414141414	
20 1919	1818	171717	16161616	151515151515	
2121	202020	1919	181818	1717171717	161616161616
23 2222	2121	2020	191919	1818181818	
25 2424	2323	222222	21212121	2020202020	
2727	2626	2525	242424	2323232323	2222222222221
31 30	2929	282828	272727	2626262626	252525251
3434	3333	323232	31313131	3030303030	2929292929
3939	383838	3737	363636	35353535	3434343434341
46 45	444444	434343	42424242	4141414141	404040
5353	5252	515151	50505050	4949494949	4848484848
63	6262	616161	606060	5959595959	585858585858581
76 7575	7474	7373	72727272	7171717171	

	,600+02	,950+02	,150+03	,238+03	,378+03	,600+03	,950+03	,150+04	,238+04	,378+04	,600+04	,950+04	,150+05	,238+05	,378+05	,600+05
,600+02	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,403-13	,313-14	,109-13	,331-13
,950+02	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,401-13	,312-14	,109-13	,330-13
,150+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,399-13	,310-14	,108-13	,328-13
,238+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,395-13	,307-14	,107-13	,324-13
,378+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,388-13	,302-14	,105-13	,319-13
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,150+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,340-13	,265-14	,929-14	,280-13
,238+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,307-13	,239-14	,839-14	,253-13
,378+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,261-13	,203-14	,713-14	,215-13
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,950+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,134-13	,104-14	,367-14	,110-13
,150+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,705-14	,548-15	,192-14	,580-14
,238+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,253-14	,197-15	,691-15	,208-14
,378+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,500-17	,389-16	,136-15	,411-15
,600+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,382-18	,297-17	,104-16	,314-16
,950+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,649-20	,505-19	,177-18	,534-18
,150+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,101-22	,791-22	,277-21	,837-21
,238+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,364-27	,283-26	,994-26	,299-25
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,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,222-45	,173-44	,608-44	,183-43
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,445-63	,346-62	,121-61	,366-61
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

	,950+05	,150+06	,236+06	,378+06	,600+06	,950+06	,150+07	,238+07	,378+07	,600+07	,950+07	,150+08	,238+08	,378+08	,600+08
,600+02	,916-13	,235-12	,570-12	,129-11	,273-11	,534-11	,969-11	,165-10	,270-10	,428-10	,658-10	,976-10	,138-09	,184-09	,227-09
,950+02	,912-13	,235-12	,568-12	,128-11	,272-11	,532-11	,965-11	,164-10	,269-10	,427-10	,655-10	,972-10	,137-09	,183-09	,226-09
,150+03	,906-13	,233-12	,564-12	,128-11	,270-11	,528-11	,959-11	,163-10	,268-10	,424-10	,651-10	,965-10	,136-09	,182-09	,225-09
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,950+03	,826-13	,212-12	,514-12	,116-11	,246-11	,481-11	,874-11	,149-10	,244-10	,386-10	,593-10	,880-10	,124-09	,166-09	,205-09
,150+04	,774-13	,199-12	,482-12	,109-11	,231-11	,451-11	,819-11	,139-10	,228-10	,362-10	,556-10	,825-10	,116-09	,155-09	,192-09
,238+04	,699-13	,180-12	,435-12	,987-12	,208-11	,407-11	,739-11	,126-10	,206-10	,327-10	,502-10	,744-10	,105-09	,140-09	,173-09
,378+04	,594-13	,153-12	,370-12	,839-12	,177-11	,346-11	,629-11	,107-10	,175-10	,278-10	,427-10	,633-10	,896-10	,119-09	,147-09
,600+04	,459-13	,118-12	,286-12	,649-12	,137-11	,268-11	,486-11	,830-11	,135-10	,215-10	,330-10	,489-10	,693-10	,924-10	,114-09
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,150+05	,160-13	,412-13	,998-13	,226-12	,478-12	,934-12	,169-11	,289-11	,473-11	,750-11	,115-10	,170-10	,241-10	,322-10	,398-10
,238+05	,576-14	,148-13	,358-13	,813-13	,171-12	,335-12	,609-12	,104-11	,170-11	,269-11	,413-11	,613-11	,868-11	,115-10	,143-10
,378+05	,113-14	,292-14	,706-14	,160-13	,339-13	,663-13	,120-12	,205-12	,336-12	,532-12	,817-12	,121-11	,171-11	,228-11	,282-11
,600+05	,869-16	,223-15	,541-15	,122-14	,259-14	,506-14	,919-14	,157-13	,256-13	,406-13	,624-13	,925-13	,131-12	,174-12	,215-12
,950+05	,147-17	,380-17	,919-17	,208-16	,440-16	,860-16	,156-15	,266-15	,436-15	,690-15	,106-14	,157-14	,222-14	,296-14	,366-14
,150+06	,231-20	,595-20	,143-19	,326-19	,689-19	,134-18	,244-18	,417-18	,683-18	,108-17	,166-17	,246-17	,348-17	,464-17	,574-17
,238+06	,828-25	,213-24	,515-24	,116-23	,247-23	,483-23	,876-23	,149-22	,244-22	,387-22	,595-22	,882-22	,124-21	,166-21	,205-21
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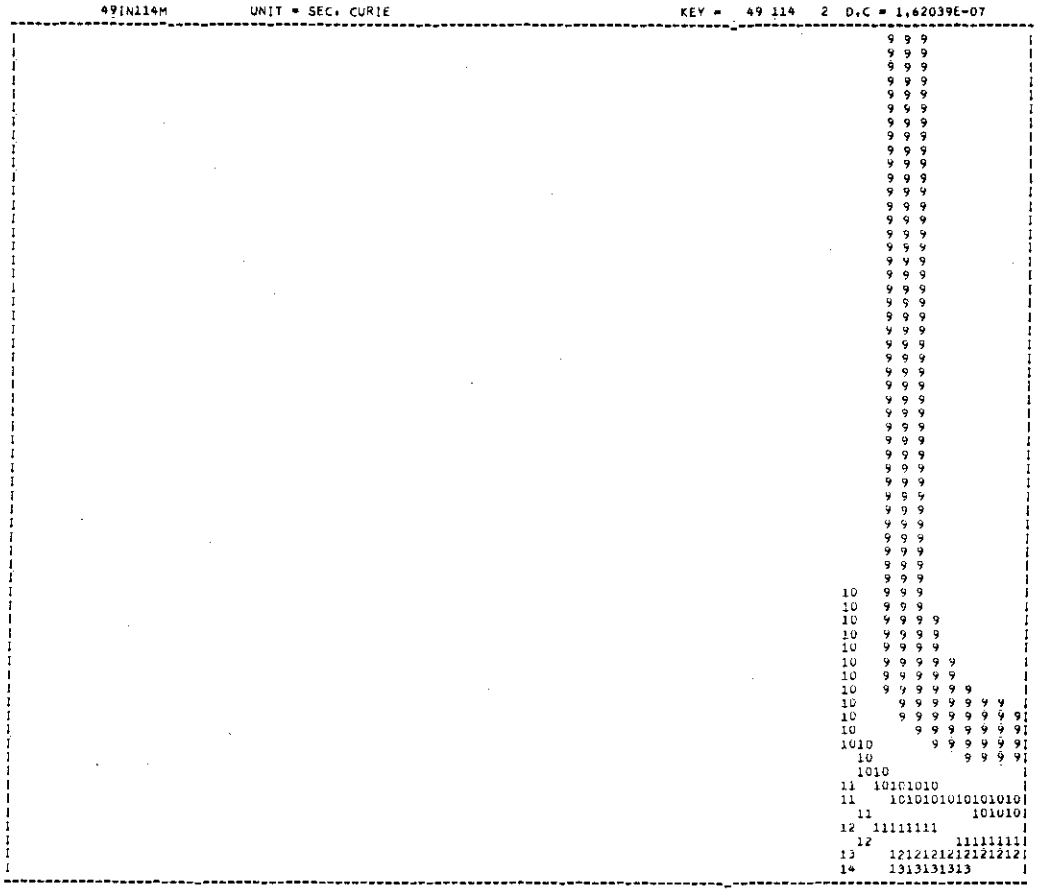
,600+06	,506-43	,130-42	,315-42	,715-42	,151-41	,295-41	,536-41	,915-41	,149-40	,237-40	,364-40	,539-40	,764-40	,101-39	,125-39
,950+06	,101-60	,260-60	,630-60	,143-59	,302-59	,590-59	,107-58	,183-58	,299-58	,474-58	,727-58	,107-57	,152-57	,203-57	,251-57
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

TC = 6,00000E+01, TI = 6,00002E+07, YMAX = 2,27555E-10

49IN114M UNIT = SEC, CURIE KEY = 49 114 2 D.C = 1.62039E-07



I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+02 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+03 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+03 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+03 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+03 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.150+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.950+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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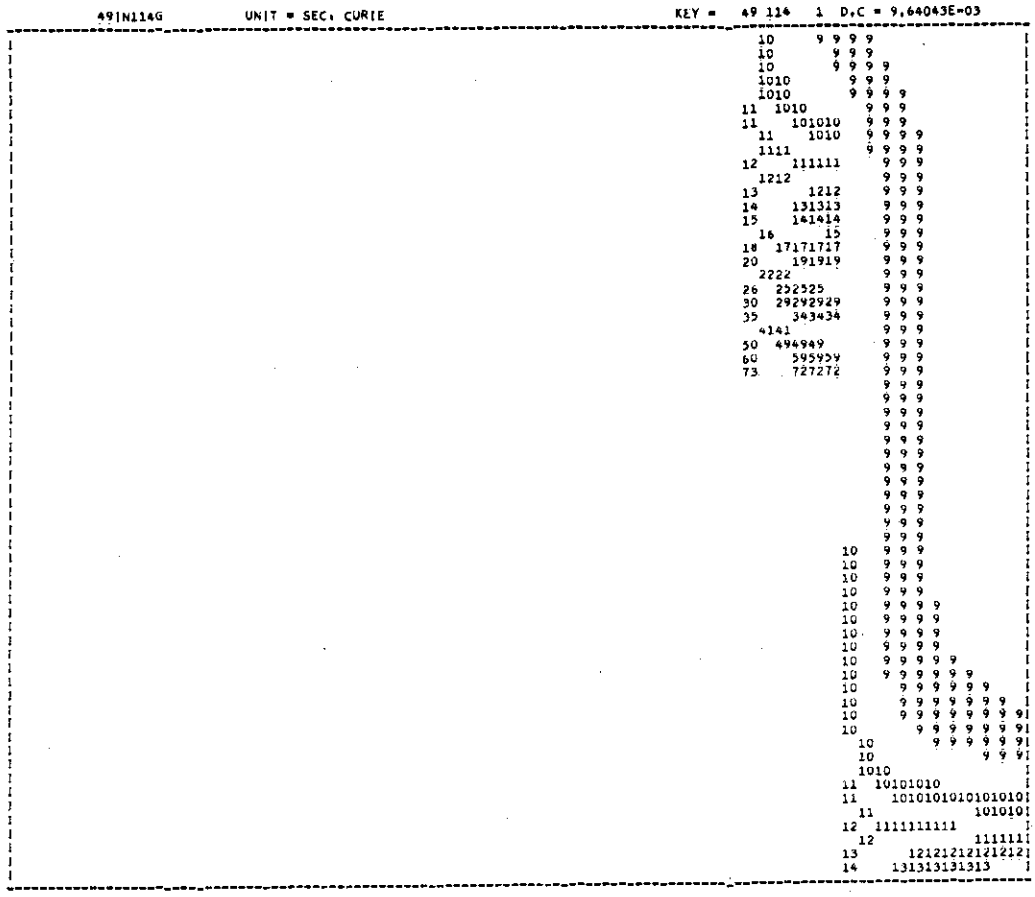

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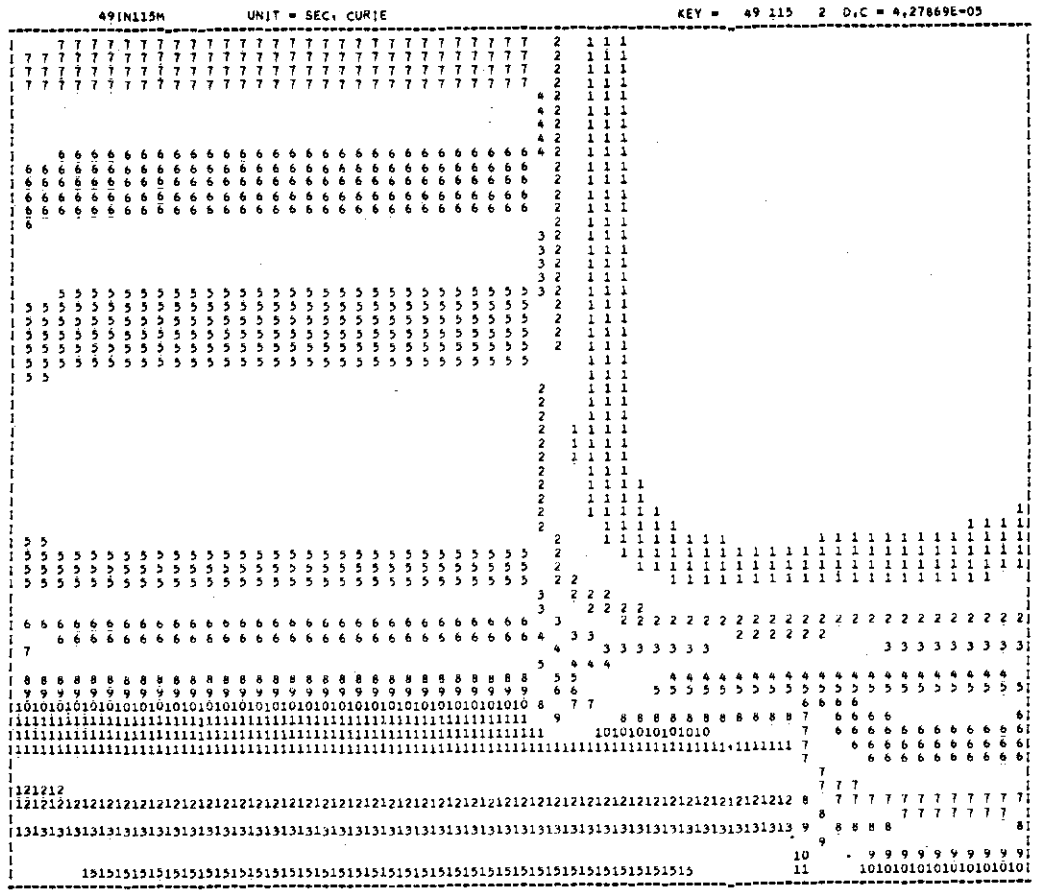

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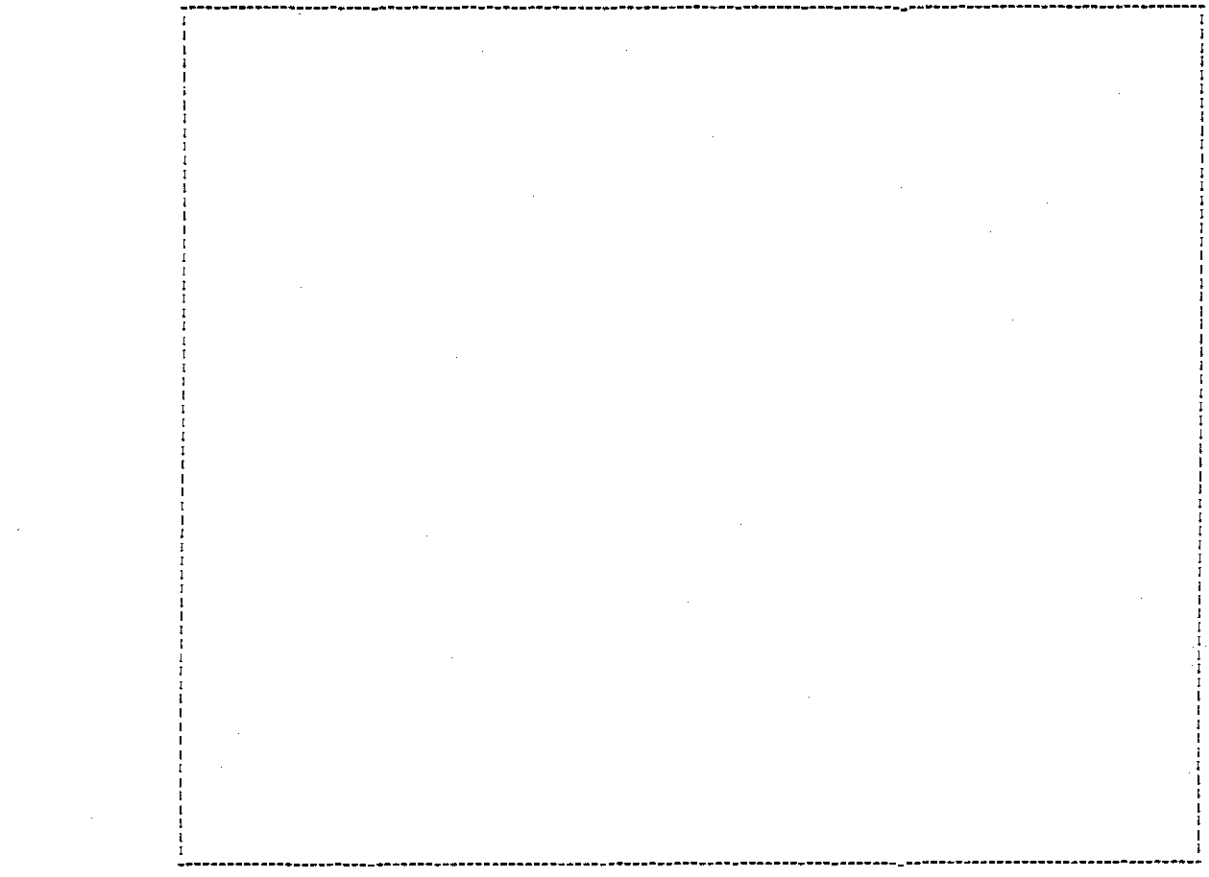
49IN115G UNIT = SEC, CURIE KEY = 49 115 1 D.C = 4.39297E-23



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TC = 6.00002E+07, TI = 6.00002E+07, Y_{MAX} = 3.62387E-14

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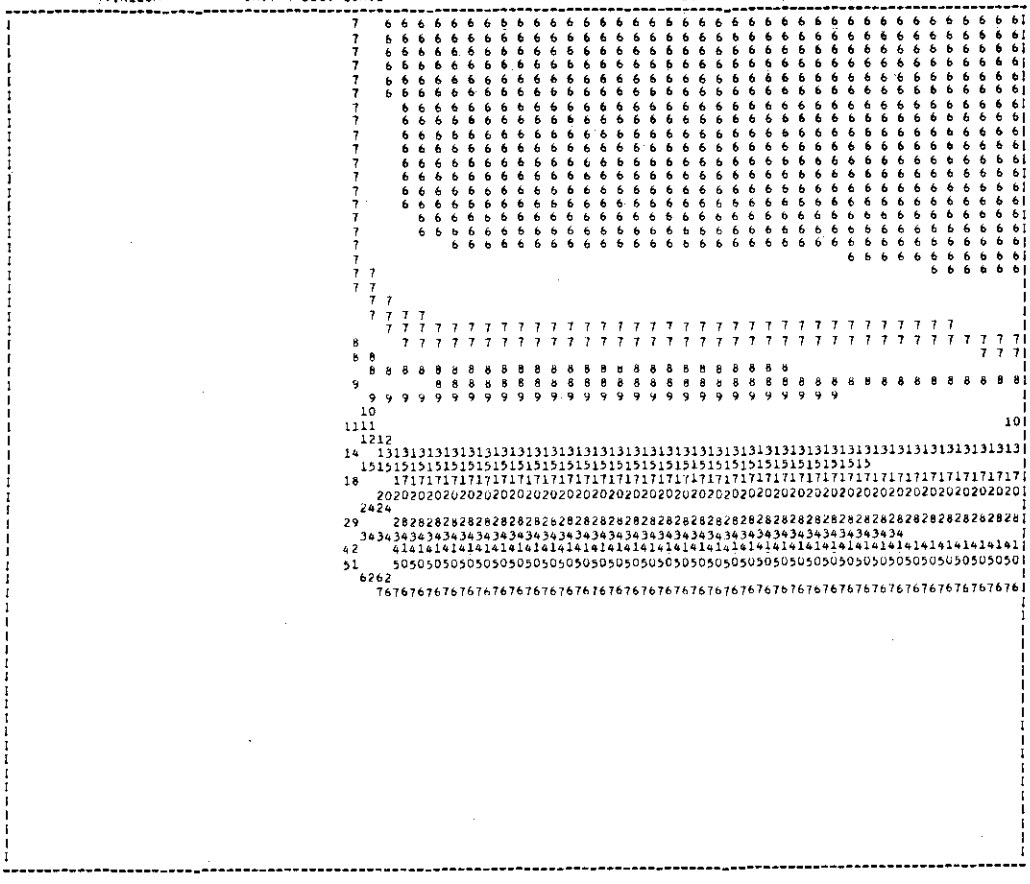

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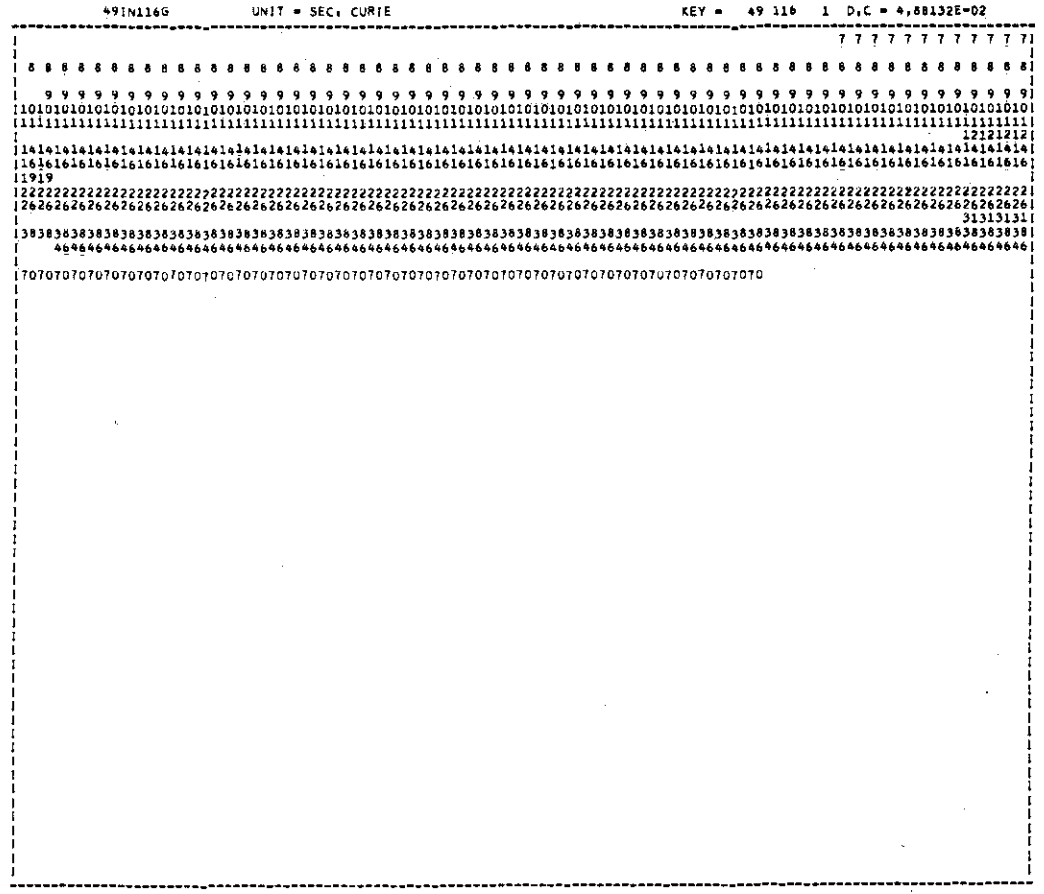

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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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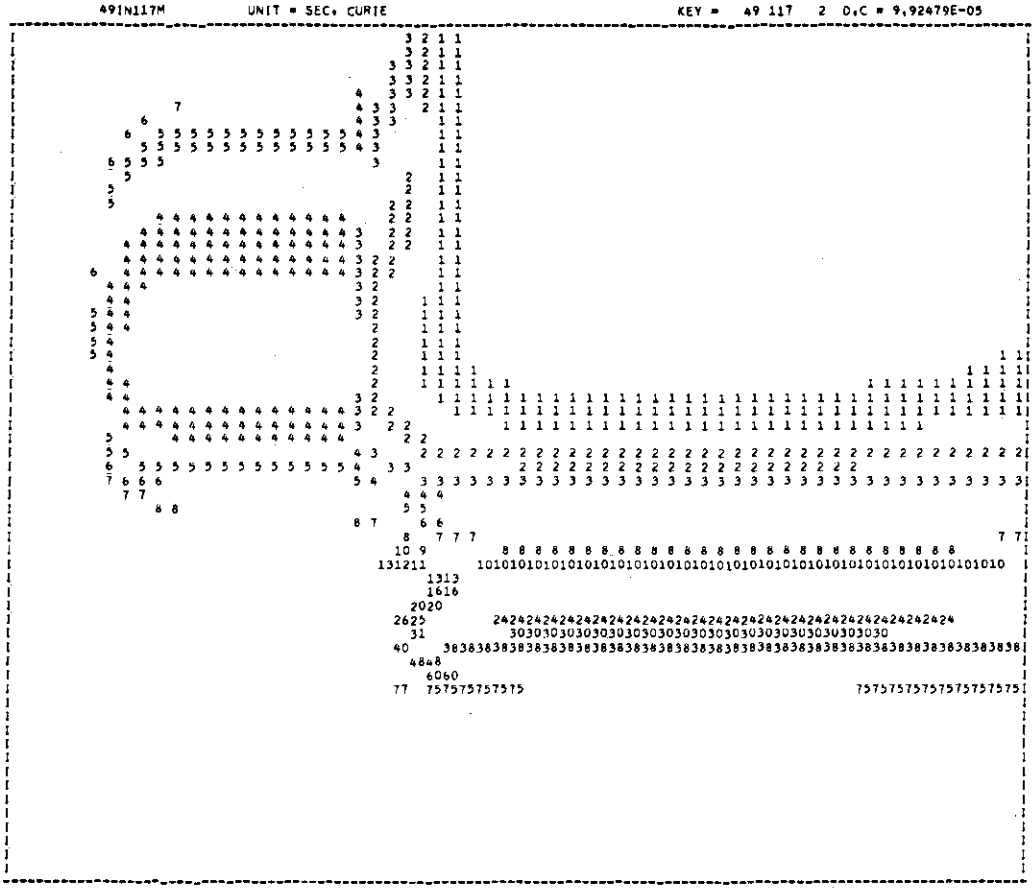

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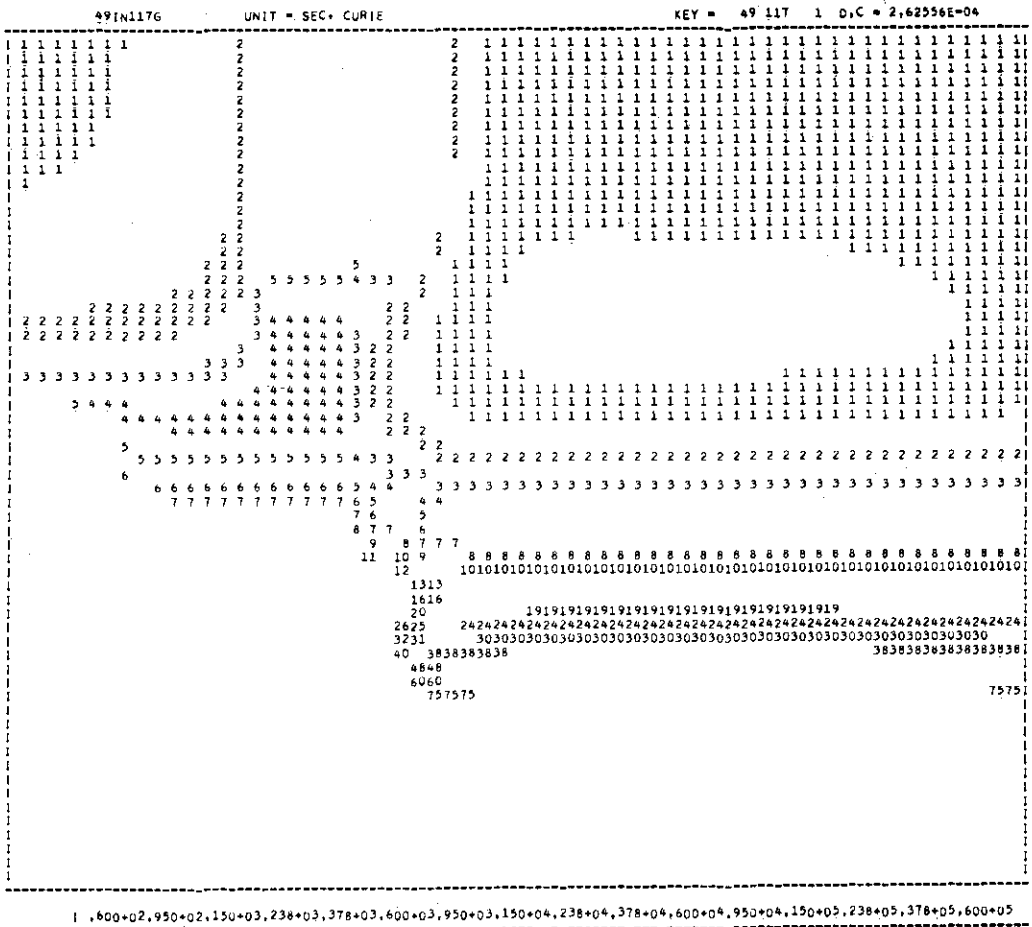

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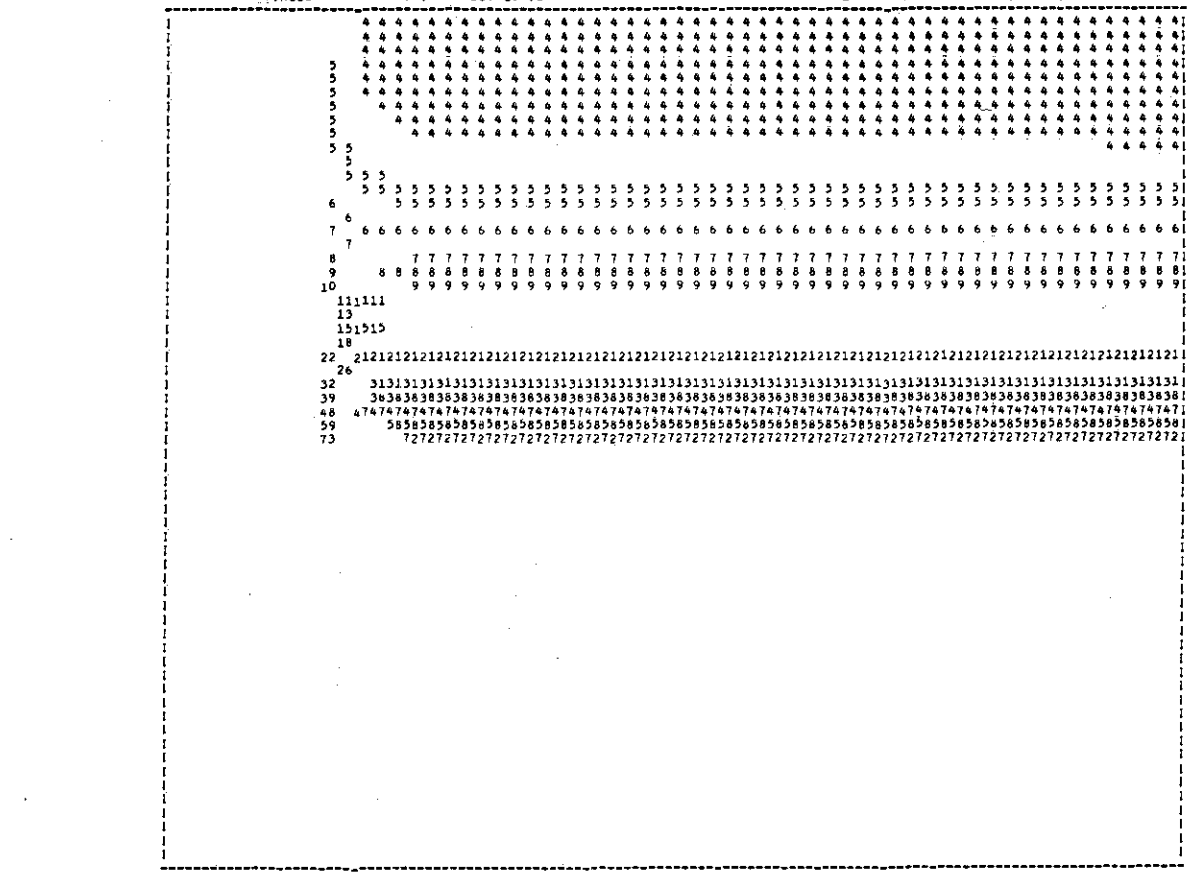

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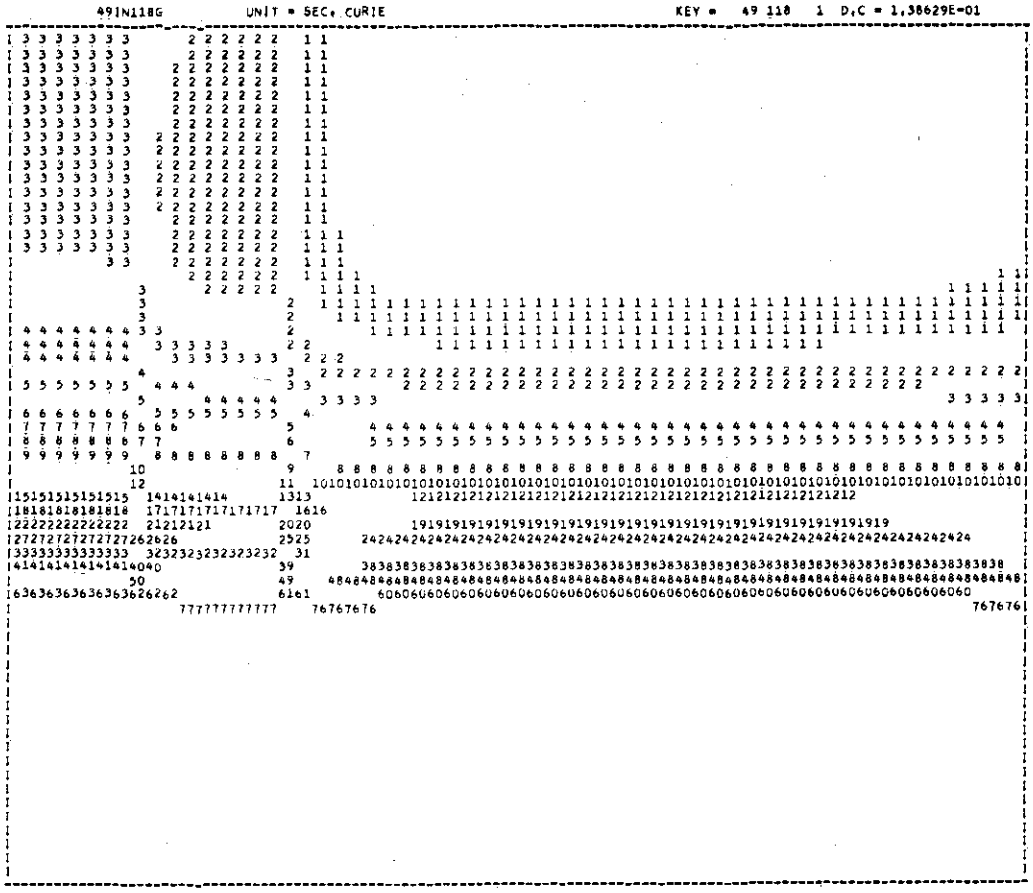

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,600+02	,145-02,150-02,157-02,164-02,694-02,112-01,134-01,140-01,735-01,301+00,541+00,741+00,858+00,897+00,902+00,902+00
,950+02	,146-02,151-02,157-02,164-02,766-02,125-01,150-01,157-01,747-01,300+00,538+00,737+00,853+00,891+00,897+00,897+00
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,238+03	,145-02,150-02,156-02,163-02,960-02,160-01,193-01,202-01,774-01,296+00,526+00,718+00,830+00,867+00,873+00,873+00
,378+03	,143-02,147-02,153-02,160-02,104-01,176-01,213-01,223-01,777-01,289+00,512+00,698+00,807+00,843+00,848+00,848+00
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,950+03	,128-02,132-02,137-02,143-02,104-01,178-01,215-01,225-01,711-01,256+00,452+00,615+00,710+00,742+00,746+00,746+00
,150+04	,112-02,116-02,120-02,126-02,934-02,158-01,192-01,201-01,628-01,226+00,398+00,542+00,625+00,653+00,657+00,657+00
,238+04	,922-03,951-03,988-03,103-02,764-02,129-01,157-01,164-01,513-01,184+00,325+00,442+00,511+00,533+00,537+00,536+00
,378+04	,669-03,689-03,717-03,748-03,554-02,942-02,114-01,119-01,372-01,134+00,236+00,321+00,370+00,387+00,389+00,389+00
,600+04	,402-03,414-03,431-03,450-03,333-02,566-02,686-02,719-02,224-01,806-01,141+00,193+00,222+00,232+00,234+00,234+00
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,150+06	,148-17,152-17,158-17,165-17,122-16,208-16,252-16,264-16,824-16,296-15,522-15,710-15,820-15,856-15,861-15,861-15
,238+06	,238-26,245-26,255-26,267-26,197-25,336-25,407-25,426-25,132-24,478-24,841-24,114-23,132-23,136-23,138-23,138-23
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,600+02	,901+00,901+00,899+00,898+00,895+00,892+00,887+00,880+00,868+00,850+00,822+00,780+00,720+00,638+00,542+00
,950+02	,896+00,895+00,894+00,892+00,890+00,887+00,882+00,875+00,863+00,845+00,817+00,776+00,716+00,635+00,539+00
,150+03	,887+00,886+00,885+00,883+00,881+00,878+00,873+00,866+00,854+00,837+00,809+00,768+00,709+00,628+00,533+00
,238+03	,872+00,871+00,870+00,868+00,866+00,863+00,858+00,851+00,840+00,822+00,796+00,755+00,697+00,618+00,526+00
,378+03	,847+00,846+00,845+00,844+00,842+00,838+00,834+00,827+00,816+00,799+00,773+00,734+00,677+00,601+00,510+00
,600+03	,807+00,807+00,805+00,804+00,802+00,799+00,795+00,788+00,778+00,761+00,737+00,699+00,645+00,572+00,486+00
,950+03	,746+00,745+00,744+00,743+00,741+00,738+00,734+00,728+00,718+00,703+00,680+00,646+00,596+00,529+00,449+00
,150+04	,657+00,656+00,655+00,654+00,652+00,650+00,646+00,641+00,632+00,619+00,599+00,569+00,525+00,466+00,395+00
,238+04	,536+00,536+00,535+00,534+00,533+00,531+00,528+00,523+00,516+00,506+00,489+00,464+00,429+00,380+00,323+00
,378+04	,389+00,388+00,388+00,387+00,386+00,385+00,383+00,380+00,375+00,367+00,355+00,337+00,311+00,276+00,234+00
,600+04	,234+00,233+00,233+00,233+00,232+00,231+00,230+00,228+00,225+00,220+00,213+00,202+00,187+00,166+00,141+00
,950+04	,104+00,104+00,104+00,104+00,103+00,103+00,102+00,102+00,100+00,986-01,954-01,905+01,836-01,741-01,629-01
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,378+05	,155-03,155-03,155-03,154-03,154-03,153-03,153-03,151-03,149-03,146-03,141-03,134-03,124-03,110-03,936-04
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,378+06	,161-37,160-37,160-37,160-37,159-37,159-37,158-37,157-37,155-37,151-37,146-37,139-37,128-37,114-37,970-38
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,950+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
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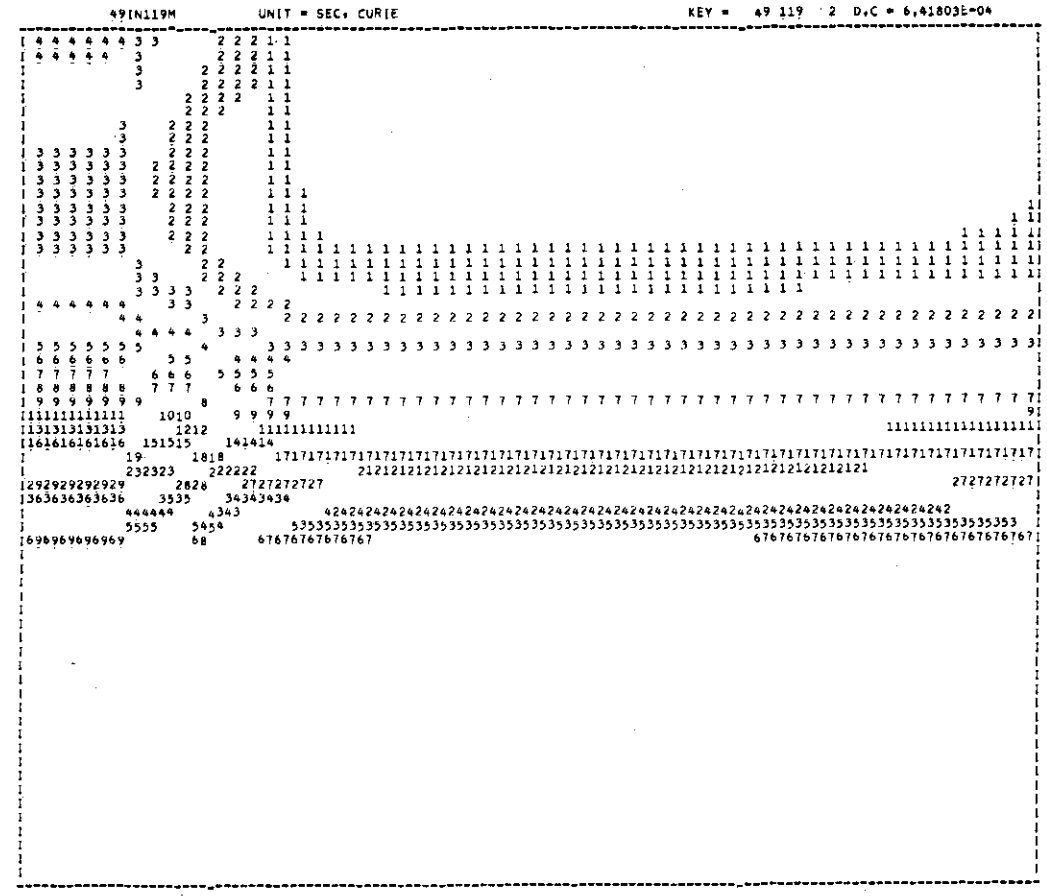
TC = 6.00000E+01, TI = 4.76598E+04, YMAX = 9.02723E-01



	I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.222-03	.223-03	.223-03	.152-02	.402-02	.750-02	.139-01	.100+00	.316+00	.517+00	.634+00	.669+00	.673+00	.673+00	.673+00	.672+00
.950+02	I	.371-03	.372-03	.372-03	.229-02	.597-02	.111-01	.210-01	.108+00	.321+00	.518+00	.633+00	.667+00	.671+00	.671+00	.671+00	.670+00
.150+03	I	.574-03	.576-03	.576-03	.329-02	.850-02	.160-01	.307-01	.119+00	.327+00	.519+00	.629+00	.662+00	.666+00	.666+00	.666+00	.666+00
.238+03	I	.828-03	.830-03	.830-03	.444-02	.113-01	.218-01	.429-01	.132+00	.333+00	.515+00	.621+00	.652+00	.655+00	.655+00	.655+00	.655+00
.378+03	I	.109-02	.110-02	.110-02	.549-02	.139-01	.274-01	.561-01	.146+00	.335+00	.504+00	.600+00	.629+00	.632+00	.632+00	.632+00	.632+00
.600+03	I	.131-02	.132-02	.132-02	.601-02	.150-01	.309-01	.671-01	.155+00	.325+00	.474+00	.559+00	.583+00	.586+00	.586+00	.586+00	.586+00
.950+03	I	.137-02	.138-02	.138-02	.562-02	.137-01	.302-01	.707-01	.151+00	.294+00	.416+00	.484+00	.504+00	.506+00	.506+00	.506+00	.506+00
.150+04	I	.120-02	.121-02	.121-02	.433-02	.103-01	.245-01	.626-01	.127+00	.233+00	.321+00	.369+00	.383+00	.385+00	.385+00	.385+00	.384+00
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.378+04	I	.380-03	.381-03	.381-03	.111-02	.251-02	.694-02	.199-01	.389-01	.661-01	.875-01	.989-01	.102+00	.102+00	.102+00	.102+00	.102+00
.600+04	I	.979-04	.983-04	.983-04	.274-03	.613-03	.175-02	.516-02	.999-02	.167-01	.219-01	.247-01	.254-01	.255-01	.255-01	.255-01	.255-01
.950+04	I	.105-04	.105-04	.105-04	.291-04	.646-04	.187-03	.554-03	.107-02	.178-02	.233-02	.262-02	.270-02	.271-02	.271-02	.271-02	.271-02
.150+05	I	.297-06	.297-06	.298-06	.820-06	.182-05	.527-05	.156-04	.302-04	.503-04	.659-04	.741-04	.764-04	.766-04	.766-04	.766-04	.766-04
.238+05	I	.103-08	.104-08	.104-08	.286-08	.636-08	.184-07	.546-07	.105-06	.175-06	.230-06	.258-06	.266-06	.267-06	.267-06	.267-06	.267-06
.378+05	I	.132-12	.132-12	.132-12	.365-12	.811-12	.235-11	.697-11	.134-10	.224-10	.293-10	.330-10	.340-10	.341-10	.341-10	.341-10	.341-10
.600+05	I	.890-19	.893-19	.893-19	.246-18	.546-18	.158-17	.469-17	.906-17	.150-16	.197-16	.222-16	.229-16	.229-16	.229-16	.229-16	.229-16
.950+05	I	.147-28	.147-28	.147-28	.406-28	.903-28	.261-27	.776-27	.149+26	.249-26	.326-26	.367-26	.378-26	.380-26	.380-26	.380-26	.379-26
.150+06	I	.462-44	.464-44	.464-44	.127-43	.283-43	.821-43	.243+42	.470-42	.783-42	.102-41	.115-41	.119-41	.119-41	.119-41	.119-41	.119-41
.238+06	I	.124-68	.124-68	.124-68	.343-68	.762-68	.220-67	.655-67	.126-66	.210-66	.276-66	.310-66	.319-66	.320-66	.320-66	.320-66	.320-66
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.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.672+00	.671+00	.670+00	.669+00	.668+00	.665+00	.662+00	.656+00	.646+00	.635+00	.615+00	.584+00	.540+00	.461+00	.409+00
.950+02	I	.670+00	.669+00	.669+00	.667+00	.666+00	.663+00	.660+00	.654+00	.644+00	.633+00	.613+00	.583+00	.539+00	.479+00	.408+00
.150+03	I	.665+00	.665+00	.664+00	.663+00	.661+00	.659+00	.655+00	.650+00	.641+00	.628+00	.608+00	.578+00	.535+00	.476+00	.405+00
.238+03	I	.654+00	.654+00	.653+00	.652+00	.650+00	.648+00	.644+00	.639+00	.631+00	.618+00	.599+00	.569+00	.526+00	.468+00	.399+00
.378+03	I	.631+00	.631+00	.630+00	.629+00	.627+00	.625+00	.622+00	.616+00	.609+00	.596+00	.577+00	.549+00	.507+00	.451+00	.384+00
.600+03	I	.586+00	.585+00	.584+00	.583+00	.582+00	.580+00	.577+00	.572+00	.565+00	.553+00	.535+00	.509+00	.470+00	.418+00	.356+00
.950+03	I	.505+00	.505+00	.504+00	.503+00	.502+00	.500+00	.498+00	.494+00	.487+00	.477+00	.462+00	.439+00	.406+00	.361+00	.308+00
.150+04	I	.384+00	.384+00	.383+00	.383+00	.382+00	.380+00	.378+00	.375+00	.370+00	.363+00	.351+00	.334+00	.309+00	.275+00	.234+00
.238+04	I	.236+00	.236+00	.235+00	.235+00	.234+00	.233+00	.232+00	.230+00	.227+00	.223+00	.216+00	.205+00	.189+00	.168+00	.143+00
.378+04	I	.102+00	.102+00	.102+00	.101+00	.101+00	.101+00	.100+00	.100+00	.987-01	.967-01	.936-01	.889-01	.822-01	.731-01	.623-01
.600+04	I	.255-01	.255-01	.254-01	.254-01	.253-01	.252-01	.251-01	.249-01	.246-01	.241-01	.233-01	.222-01	.205-01	.182-01	.155-01
.950+04	I	.271-02	.271-02	.270-02	.270-02	.269-02	.268-02	.267-02	.265-02	.261-02	.256-02	.248-02	.235-02	.218-02	.194-02	.165-02
.150+05	I	.765-04	.765-04	.764-04	.762-04	.760-04	.757-04	.754-04	.747-04	.736-04	.723-04	.700-04	.665-04	.615-04	.547-04	.466-04
.238+05	I	.267-06	.267-06	.266-06	.266-06	.265-06	.264-06	.263-06	.261-06	.257-06	.252-06	.244-06	.232-06	.214-06	.191-06	.162-06
.378+05	I	.341-10	.340-10	.340-10	.339-10	.338-10	.337-10	.335-10	.333-10	.328-10	.322-10	.311-10	.296-10	.274-10	.243-10	.207-10
.600+05	I	.229-16	.229-16	.229-16	.228-16	.228-16	.227-16	.226-16	.224-16	.221-16	.216-16	.210-16	.199-16	.184-16	.164-16	.139-16
.950+05	I	.379-26	.379-26	.378-26	.378-26	.377-26	.375-26	.373-26	.370-26	.366-26	.358-26	.347-26	.329-26	.305-26	.271-26	.231-26
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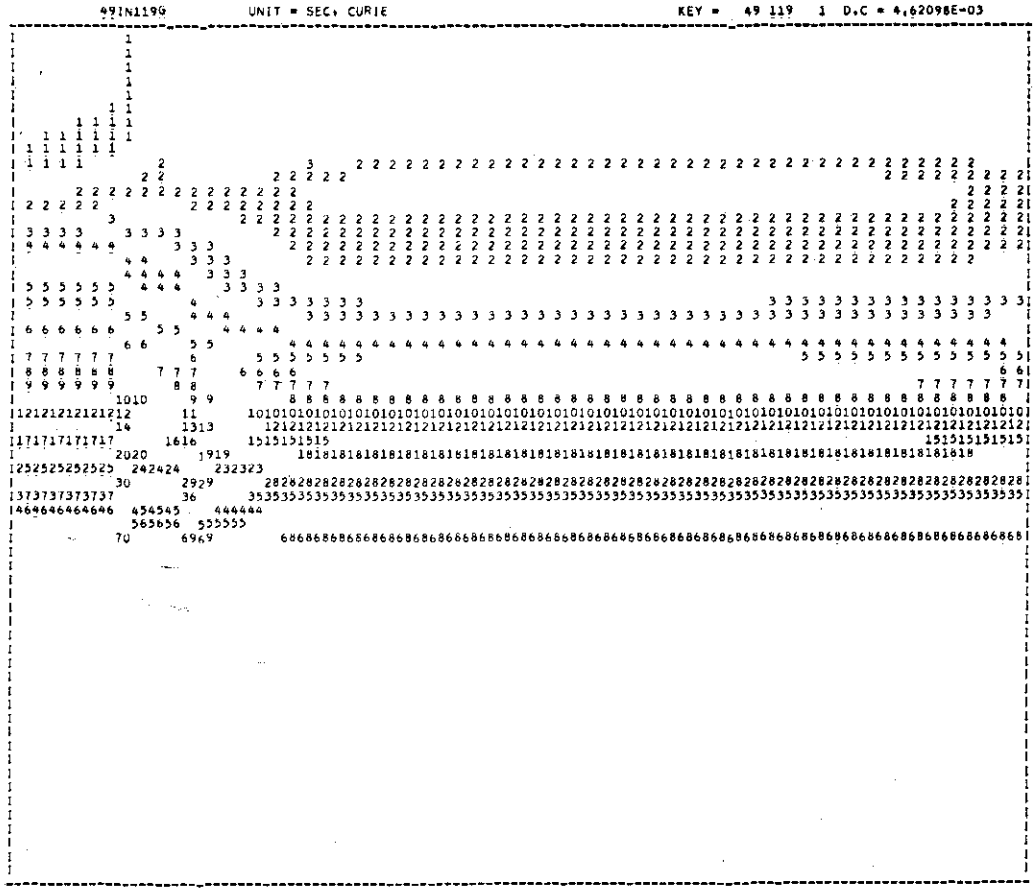

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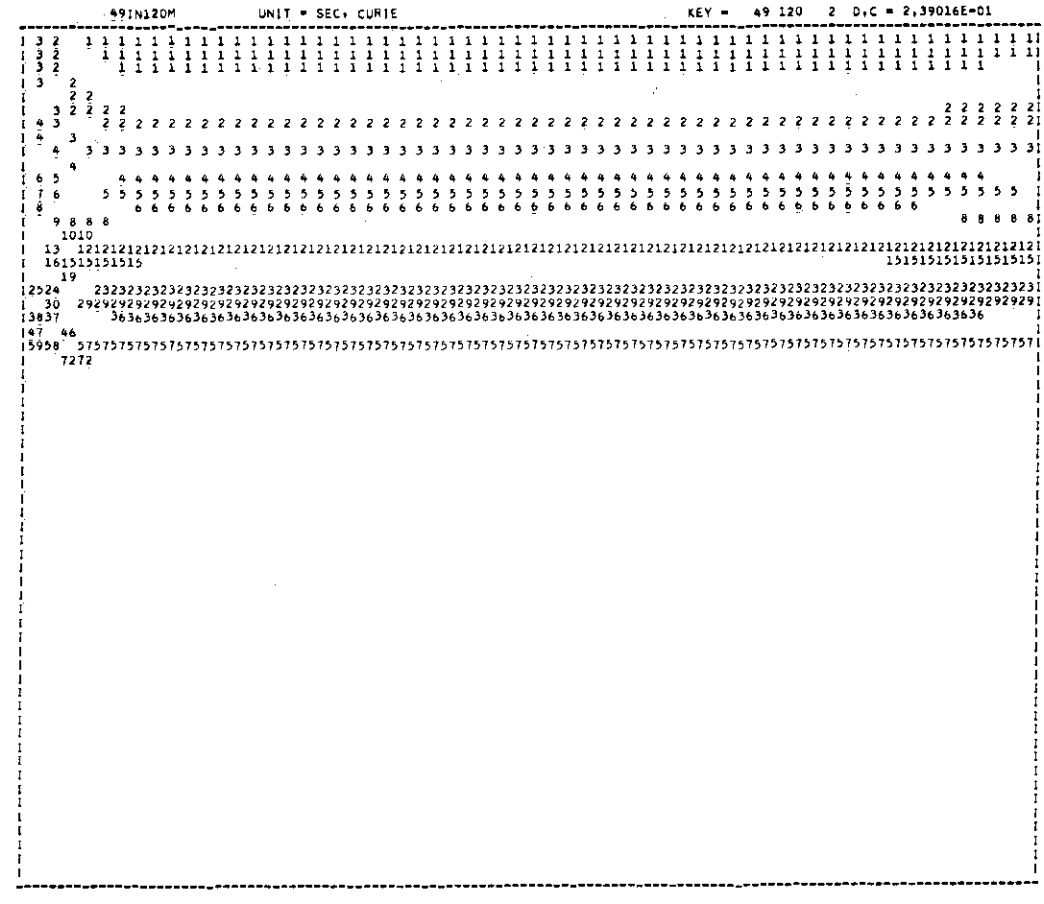

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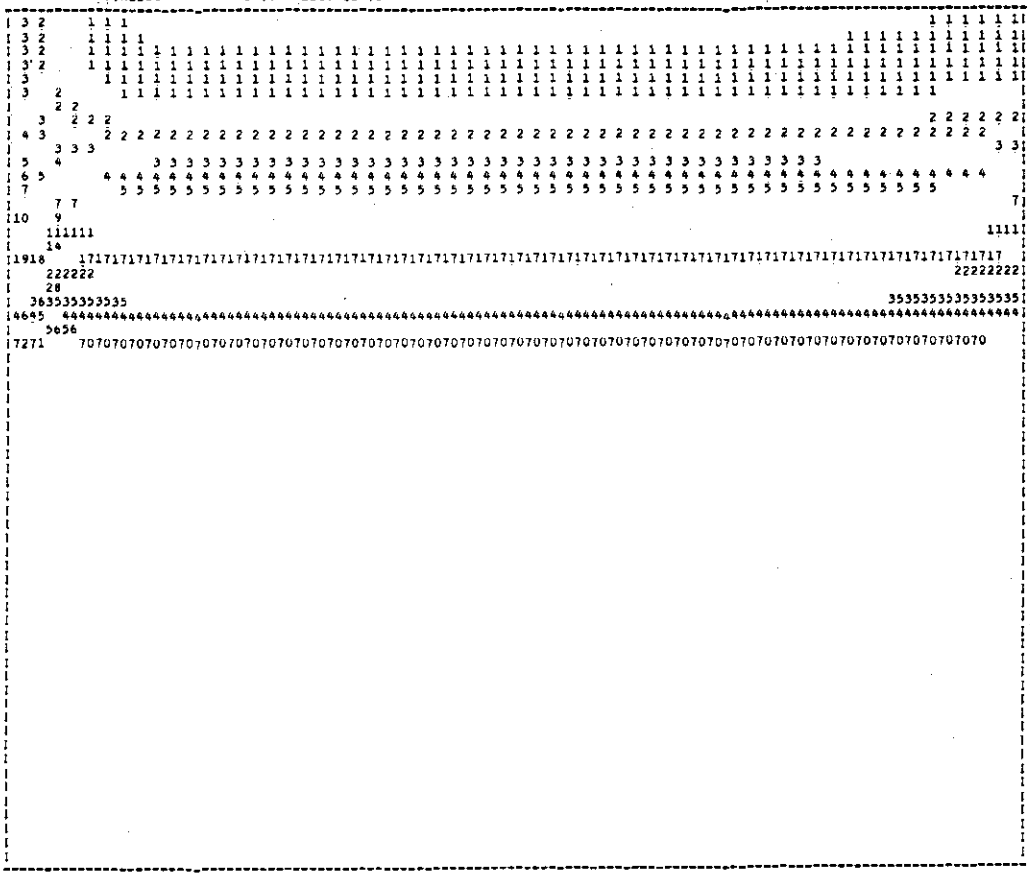
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.217+00	.217+00	.216+00	.216+00	.215+00	.215+00	.213+00	.212+00	.209+00	.204+00	.197+00	.187+00	.171+00	.151+00	.127+00
.950+02	.134+00	.134+00	.134+00	.134+00	.133+00	.133+00	.132+00	.131+00	.129+00	.126+00	.122+00	.115+00	.106+00	.939-01	.791-01
.150+03	.630-01	.629-01	.627-01	.626-01	.623-01	.620-01	.614-01	.606-01	.593-01	.572-01	.542-01	.498-01	.439-01	.370-01	
.238+03	.189-01	.189-01	.188-01	.188-01	.188-01	.187-01	.186-01	.184-01	.182-01	.178-01	.172-01	.162-01	.149-01	.132-01	.111-01
.378+03	.281-02	.281-02	.280-02	.280-02	.279-02	.278-02	.276-02	.274-02	.270-02	.264-02	.255-02	.242-02	.222-02	.196-02	.165-02
.600+03	.137-03	.137-03	.136-03	.136-03	.136-03	.135-03	.134-03	.133-03	.131-03	.129-03	.124-03	.118-03	.108-03	.957-04	.806-04
.950+03	.114-05	.114-05	.113-05	.113-05	.113-05	.112-05	.111-05	.109-05	.107-05	.103-05	.982-06	.903-06	.796-06	.671-06	
.150+04	.577-09	.577-09	.576-09	.575-09	.573-09	.571-09	.568-09	.563-09	.555-09	.543-09	.525-09	.497-09	.457-09	.403-09	.339-09
.238+04	.345-14	.344-14	.344-14	.343-14	.342-14	.341-14	.339-14	.336-14	.332-14	.324-14	.313-14	.297-14	.273-14	.240-14	.202-14
.378+04	.181-22	.181-22	.181-22	.180-22	.180-22	.179-22	.178-22	.177-22	.174-22	.170-22	.165-22	.156-22	.143-22	.126-22	.106-22
.600+04	.137-35	.137-35	.137-35	.136-35	.136-35	.135-35	.135-35	.134-35	.132-35	.129-35	.124-35	.118-35	.108-35	.958-36	.807-36
.950+04	.219-56	.219-56	.219-56	.219-56	.218-56	.217-56	.216-56	.214-56	.211-56	.206-56	.199-56	.189-56	.173-56	.153-56	.129-56
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 1.19716E+03, YMAX = 2.17781E-01

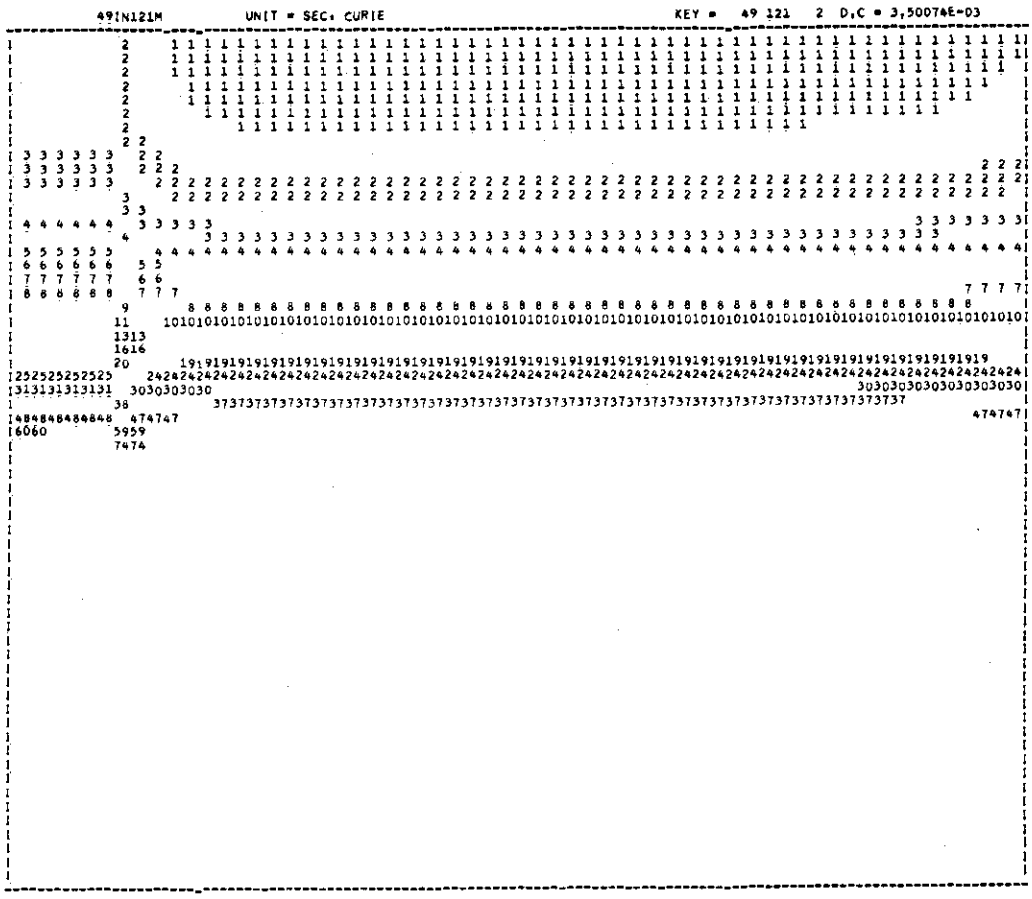
49IN120G UNIT = SEC, CURIE KEY = 49 120 1 D.C = 1.41459E-02



	6.00E+02	9.50E+02	1.50E+03	2.38E+03	3.78E+03	6.00E+03	9.50E+03	1.50E+04	2.38E+04	3.78E+04	6.00E+04	9.50E+04	1.50E+05	2.38E+05	3.78E+05	6.00E+05
6.00E+02	2.05E-02	2.05E-01	1.55E+00	2.28E+00	3.55E+00	3.72E+00	3.73E+00	3.73E+00	3.73E+00	3.73E+00	3.73E+00	3.73E+00	3.73E+00	3.73E+00	3.73E+00	3.72E+00
9.50E+02	2.02E-02	2.49E-01	1.13E+00	2.30E+00	2.78E+00	2.89E+00	2.89E+00	2.89E+00	2.89E+00	2.89E+00	2.89E+00	2.89E+00	2.89E+00	2.89E+00	2.89E+00	2.89E+00
1.50E+03	1.49E-02	2.36E-01	9.32E-01	1.44E+00	1.72E+00	1.77E+00	1.78E+00	1.78E+00	1.78E+00	1.78E+00	1.78E+00	1.78E+00	1.78E+00	1.78E+00	1.78E+00	1.77E+00
2.38E+03	1.70E-03	1.16E-01	4.41E-01	6.61E-01	7.09E-01	7.29E-01	7.30E-01	7.30E-01	7.30E-01	7.30E-01	7.30E-01	7.30E-01	7.30E-01	7.29E-01	7.29E-01	7.29E-01
3.78E+03	1.59E-03	3.38E-02	9.91E-02	1.13E-01	1.14E-01	1.15E-01	1.15E-01	1.15E-01	1.15E-01	1.15E-01	1.15E-01	1.15E-01	1.15E-01	1.15E-01	1.15E-01	1.15E-01
6.00E+03	1.17E-04	2.80E-03	6.56E-03	9.18E-03	1.02E-02	1.04E-02	1.04E-02	1.04E-02	1.04E-02	1.04E-02	1.04E-02	1.04E-02	1.04E-02	1.04E-02	1.04E-02	1.04E-02
9.50E+03	1.14E-06	3.34E-05	7.87E-05	1.10E-04	1.20E-04	1.22E-04	1.22E-04	1.22E-04	1.22E-04	1.22E-04	1.22E-04	1.22E-04	1.22E-04	1.22E-04	1.22E-04	1.22E-04
1.50E+04	1.01E-09	2.24E-08	5.55E-08	7.52E-08	8.28E-08	8.42E-08	8.42E-08	8.42E-08	8.42E-08	8.42E-08	8.42E-08	8.42E-08	8.42E-08	8.42E-08	8.42E-08	8.41E-08
2.38E+04	1.79E-13	1.18E-13	1.43E-13	1.58E-13	1.64E-13	1.65E-13	1.65E-13	1.65E-13	1.65E-13	1.65E-13	1.65E-13	1.65E-13	1.65E-13	1.65E-13	1.65E-13	1.65E-13
3.78E+04	1.50E-23	1.12E-21	2.27E-21	3.37E-21	4.08E-21	4.41E-21	4.41E-21	4.41E-21	4.41E-21	4.41E-21	4.41E-21	4.41E-21	4.41E-21	4.41E-21	4.41E-21	4.41E-21
6.00E+04	1.43E-36	1.10E-34	2.23E-34	3.31E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34
9.50E+04	1.72E-57	1.17E-55	2.38E-55	3.52E-55	4.57E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55
1.50E+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2.38E+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3.78E+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6.00E+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
9.50E+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
1.50E+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2.38E+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3.78E+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6.00E+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
9.50E+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
1.50E+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2.38E+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3.78E+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6.00E+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
9.50E+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
1.50E+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2.38E+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3.78E+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6.00E+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	9.50E+05	1.50E+06	2.38E+06	3.78E+06	6.00E+06	9.50E+06	1.50E+07	2.38E+07	3.78E+07	6.00E+07	9.50E+07	1.50E+08	2.38E+08	3.78E+08	6.00E+08
6.00E+02	3.72E+00	3.72E+00	3.71E+00	3.71E+00	3.70E+00	3.68E+00	3.66E+00	3.63E+00	3.58E+00	3.50E+00	3.39E+00	3.21E+00	2.95E+00	2.61E+00	2.20E+00
9.50E+02	2.89E+00	2.89E+00	2.88E+00	2.88E+00	2.87E+00	2.86E+00	2.84E+00	2.82E+00	2.78E+00	2.72E+00	2.63E+00	2.49E+00	2.29E+00	2.02E+00	1.71E+00
1.50E+03	1.77E+00	1.77E+00	1.77E+00	1.77E+00	1.76E+00	1.76E+00	1.75E+00	1.73E+00	1.71E+00	1.67E+00	1.61E+00	1.53E+00	1.40E+00	1.24E+00	1.05E+00
2.38E+03	1.72E-01	1.72E-01	1.72E-01	1.72E-01	1.72E-01	1.72E-01	1.71E-01	1.71E-01	1.70E-01	1.70E-01	1.68E-01	1.66E-01	1.62E-01	1.57E-01	1.50E-01	1.42E-01
3.78E+03	1.15E-01	1.15E-01	1.15E-01	1.15E-01	1.15E-01	1.14E-01	1.14E-01	1.14E-01	1.13E-01	1.13E-01	1.12E-01	1.11E-01	1.09E-01	1.06E-01	1.01E-01	9.49E-02
6.00E+03	1.04E-02	1.04E-02	1.04E-02	1.04E-02	1.03E-02	1.03E-02	1.02E-02	1.01E-02	1.00E-02	9.83E-03	9.49E-03	8.99E-03	8.27E-03	7.29E-03	6.14E-03	
9.50E+03	1.22E-04	1.21E-04	1.21E-04	1.21E-04	1.20E-04	1.20E-04	1.18E-04	1.17E-04	1.14E-04	1.10E-04	1.04E-04	9.65E-05	8.51E-05	7.17E-05		
1.50E+04	8.41E-08	8.40E-08	8.39E-08	8.37E-08	8.35E-08	8.32E-08	8.27E-08	8.20E-08	8.09E-08	7.91E-08	7.64E-08	7.23E-08	6.65E-08	5.87E-08	4.96E-08	
2.38E+04	1.65E-13	1.65E-13	1.64E-13	1.64E-13	1.64E-13	1.64E-13	1.64E-13	1.63E-13	1.63E-13	1.62E-13	1.61E-13	1.59E-13	1.57E-13	1.54E-13	1.48E-13	1.38E-13
3.78E+04	4.41E-21	4.41E-21	4.41E-21	4.41E-21	4.41E-21	4.40E-21	4.40E-21	4.40E-21	4.39E-21	4.39E-21	4.38E-21	4.38E-21	4.37E-21	4.35E-21	4.32E-21	4.28E-21
6.00E+04	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34	4.34E-34
9.50E+04	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55	4.58E-55
1.50E+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2.38E+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3.78E+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6.00E+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
9.50E+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
1.50E+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2.38E+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3.78E+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6.00E+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
9.50E+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
1.50E+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2.38E+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3.78E+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6.00E+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
9.50E+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
1.50E+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
2.38E+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
3.78E+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
6.00E+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

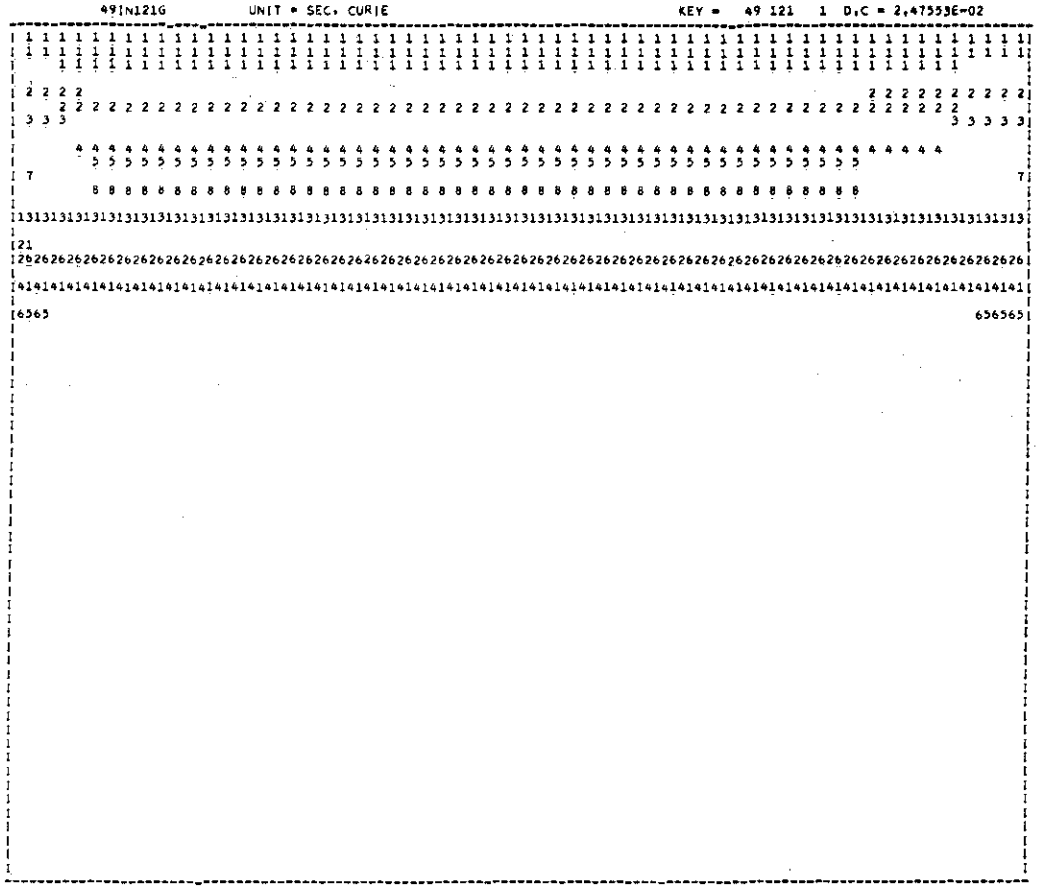
TC = 6.00000E+01, TI = 1.19716E+03, YMAX = 3.73351E-01



	,600+02	,950+02	,150+03	,238+03	,378+03	,600+03	,950+03	,150+04	,238+04	,378+04	,600+04	,950+04	,150+05	,238+05	,378+05	,600+05
,600+02	,793-02	,892-02	,908-02	,292-01	,927-01	,147+00	,179+00	,191+00	,193+00	,193+00	,193+00	,193+00	,193+00	,193+00	,193+00	,193+00
,950+02	,731-02	,822-02	,837-02	,261-01	,824-01	,130+00	,159+00	,169+00	,171+00	,171+00	,171+00	,171+00	,171+00	,171+00	,171+00	,171+00
,150+03	,607-02	,682-02	,694-02	,216-01	,678-01	,107+00	,131+00	,139+00	,141+00	,141+00	,141+00	,141+00	,141+00	,141+00	,141+00	,141+00
,238+03	,446-02	,501-02	,510-02	,158-01	,498-01	,789-01	,964+01	,102+00	,103+00	,103+00	,103+00	,103+00	,103+00	,103+00	,103+00	,103+00
,378+03	,273-02	,307-02	,313-02	,973-02	,305-01	,483-01	,591-01	,629-01	,635-01	,636-01	,636-01	,635-01	,635-01	,635-01	,635-01	,635-01
,600+03	,126-02	,141-02	,144-02	,448-02	,140-01	,222-01	,272-01	,290-01	,292-01	,292-01	,292-01	,292-01	,292-01	,292-01	,292-01	,292-01
,950+03	,368-03	,414-03	,422-03	,131-02	,412-02	,652-02	,797-02	,849-02	,857-02	,857-02	,857-02	,857-02	,857-02	,857-02	,857-02	,856-02
,150+04	,526-04	,591-04	,602-04	,187-03	,588-03	,931-03	,113-02	,121-02	,122-02	,122-02	,122-02	,122-02	,122-02	,122-02	,122-02	,122-02
,238+04	,240-05	,270-05	,275-05	,855-05	,268-04	,425-04	,519-04	,553-04	,558-04	,559-04	,559-04	,559-04	,558-04	,558-04	,558-04	,558-04
,378+04	,180-07	,203-07	,206-07	,642-07	,201-06	,319-06	,390-06	,415-06	,419-06	,420-06	,420-06	,420-06	,420-06	,419-06	,419-06	,419-06
,600+04	,777-11	,873-11	,889-11	,276-10	,868-10	,137-09	,168-09	,178-09	,180-09	,180-09	,180-09	,180-09	,180-09	,180-09	,180-09	,180-09
,950+04	,358-16	,403-16	,410-16	,127-15	,401-15	,634-15	,776-15	,826-15	,834-15	,834-15	,834-15	,834-15	,834-15	,834-15	,834-15	,833-15
,150+05	,125-24	,141-24	,143-24	,446-24	,140-23	,222-23	,271-23	,289-23	,291-23	,291-23	,291-23	,291-23	,291-23	,291-23	,291-23	,291-23
,238+05	,497-38	,559-38	,569-38	,177-37	,555-37	,880-37	,107+36	,114+36	,115+36	,115+36	,115+36	,115+36	,115+36	,115+36	,115+36	,115+36
,378+05	,285-59	,321-59	,326-59	,101-58	,319-58	,505-58	,617-58	,657-58	,663-58	,664-58	,664-58	,664-58	,664-58	,664-58	,663-58	,663-58
,600+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

	,950+05	,150+06	,238+06	,378+06	,600+06	,950+06	,150+07	,238+07	,378+07	,600+07	,950+07	,150+08	,238+08	,378+08	,600+08
,600+02	,193+00	,193+00	,192+00	,192+00	,191+00	,191+00	,190+00	,188+00	,185+00	,181+00	,175+00	,165+00	,151+00	,133+00	,111+00
,950+02	,171+00	,171+00	,170+00	,170+00	,170+00	,169+00	,168+00	,166+00	,164+00	,160+00	,155+00	,146+00	,134+00	,118+00	,987-01
,150+03	,140+00	,140+00	,140+00	,140+00	,140+00	,139+00	,138+00	,137+00	,135+00	,132+00	,127+00	,120+00	,110+00	,971+01	,812-01
,238+03	,103+00	,103+00	,103+00	,103+00	,102+00	,102+00	,101+00	,100+00	,994-01	,972-01	,937-01	,886-01	,812-01	,713-01	,596-01
,378+03	,634-01	,634-01	,633-01	,632-01	,630-01	,628-01	,624-01	,618-01	,609-01	,596-01	,575-01	,543-01	,498-01	,437-01	,366-01
,600+03	,292-01	,292-01	,291-01	,291-01	,290-01	,289-01	,287-01	,285-01	,280-01	,274-01	,264-01	,250-01	,229-01	,201+01	,168-01
,950+03	,856-02	,855-02	,854-02	,852-02	,850-02	,846-02	,841-02	,834-02	,822-02	,803-02	,775-02	,733-02	,671-02	,590-02	,493-02
,150+04	,122-02	,122-02	,121-02	,121-02	,121-02	,120-02	,120-02	,119-02	,117-02	,114-02	,110-02	,104-02	,958-03	,842-03	,704-03
,238+04	,558-04	,557-04	,556-04	,555-04	,554-04	,552-04	,548-04	,543-04	,536-04	,524-04	,505-04	,477-04	,438-04	,384-04	,321-04
,378+04	,419-06	,419-06	,418-06	,417-06	,416-06	,414-06	,412-06	,408-06	,402-06	,393-06	,379-06	,359-06	,329-06	,289-06	,241-06
,600+04	,180-09	,180-09	,179-09	,179-09	,179-09	,178-09	,177-09	,175-09	,173-09	,169-09	,163-09	,154-09	,141-09	,124-09	,103-09
,950+04	,833-15	,832-15	,831-15	,829-15	,827-15	,824-15	,819-15	,811-15	,800-15	,782-15	,754-15	,713-15	,653-15	,574-15	,480-15
,150+05	,291-23	,291-23	,290-23	,290-23	,289-23	,288-23	,286-23	,284-23	,279-23	,273-23	,263-23	,249-23	,228-23	,200-23	,168-23
,238+05	,115-36	,115-36	,115-36	,114-36	,114-36	,114-36	,113-36	,112-36	,110-36	,108-36	,104-36	,988-37	,906-37	,796-37	,665-37
,378+05	,663-58	,662-58	,661-58	,660-58	,658-58	,655-58	,652-58	,646-58	,636-58	,622-58	,600-58	,567-58	,520-58	,457-58	,382-58
,600+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

TC = 6,00000E+01, TI = 3,78575E+03, YMAX = 1,93553E-01



	,600+02,950+02,150+03,238+03,378+03,600+03,950+03,150+04,238+04,378+04,600+04,950+04,150+05,238+05,378+05,600+05
,600+02	,146+00,232+00,280+00,295+00,296+00,296+00,296+00,296+00,296+00,296+00,296+00,296+00,296+00,296+00,296+00,296+00
,950+02	,675-01,104+00,124+00,130+00,131+00,131+00,131+00,131+00,131+00,131+00,131+00,131+00,131+00,131+00,131+00,131+00
,150+03	,177-01,271-01,322-01,337-01,339-01,339-01,339-01,339-01,339-01,339-01,339-01,339-01,339-01,339-01,339-01,339-01
,238+03	,201-02,308-02,365-02,383-02,385-02,385-02,385-02,385-02,385-02,385-02,385-02,385-02,385-02,385-02,384-02,384-02
,378+03	,635-04,970-04,115-03,120-03,121-03,121-03,121-03,121-03,121-03,121-03,121-03,121-03,121-03,121-03,121-03,121-03
,600+03	,264-06,404-06,479-06,502-06,504-06,505-06,505-06,505-06,505-06,504-06,504-06,504-06,504-06,504-06,504-06,504-06
,950+03	,446-10,681-10,808-10,847-10,851-10,851-10,851-10,851-10,851-10,851-10,851-10,851-10,851-10,851-10,850-10
,150+04	,467-16,714-16,847-16,887-16,892-16,892-16,892-16,892-16,892-16,892-16,892-16,892-16,892-16,891-16,891-16
,238+04	,155-25,238-25,282-25,293-25,297-25,297-25,297-25,297-25,297-25,297-25,297-25,297-25,297-25,297-25,297-25
,378+04	,148-40,227-40,269-40,282-40,283-40,283-40,283-40,283-40,283-40,283-40,283-40,283-40,283-40,283-40,283-40
,600+04	,232-64,355-64,421-64,441-64,444-64,444-64,444-64,444-64,444-64,444-64,444-64,443-64,443-64,443-64,443-64
,950+04	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,950+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
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,950+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
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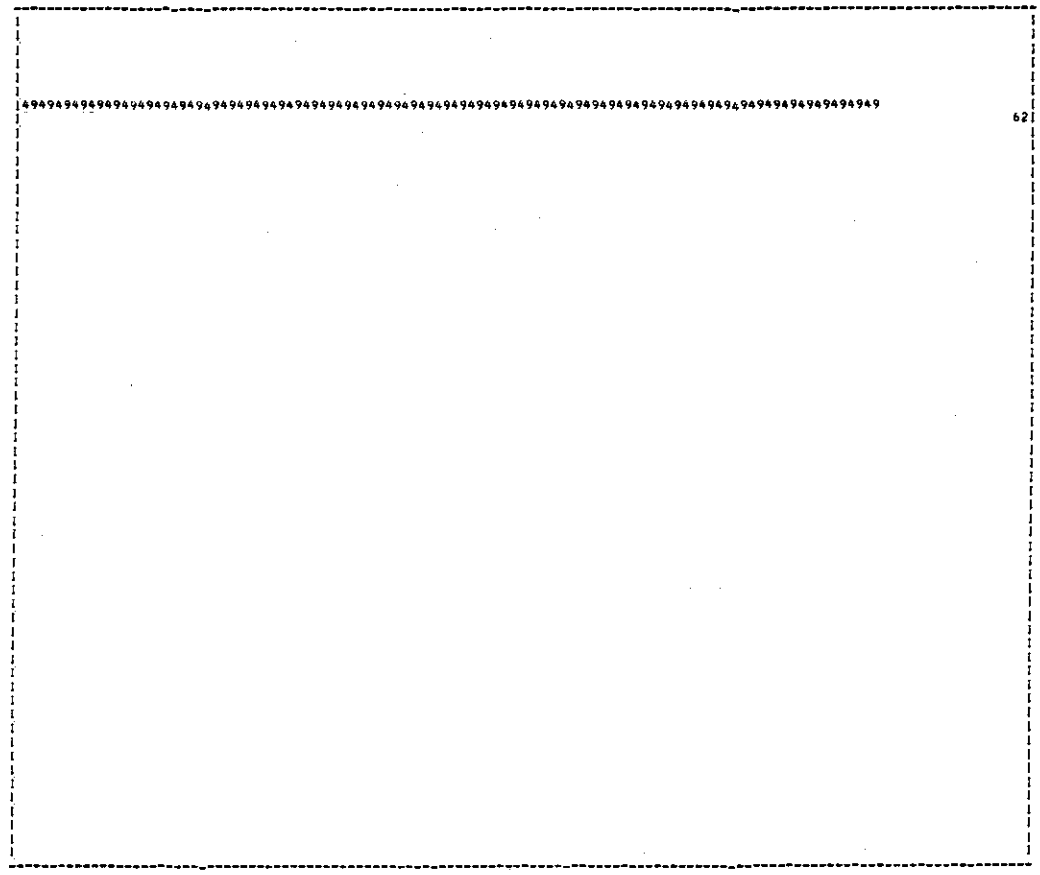
,378+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,950+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0

	,950+05,150+06,238+06,378+06,600+06,950+06,150+07,238+07,378+07,600+07,950+07,150+08,238+08,378+08,600+08
,600+02	,296+00,296+00,295+00,295+00,294+00,293+00,291+00,288+00,284+00,278+00,269+00,254+00,233+00,206+00,173+00
,950+02	,131+00,131+00,130+00,130+00,130+00,129+00,129+00,128+00,126+00,123+00,119+00,112+00,103+00,912-01,767-01
,150+03	,339-01,338-01,338-01,337-01,336-01,335-01,333-01,330-01,326-01,318-01,307-01,291-01,267-01,235-01,198-01
,238+03	,384-02,384-02,383-02,382-02,381-02,380-02,378-02,374-02,369-02,361-02,348-02,330-02,303-02,267-02,224-02
,378+03	,121-03,120-03,120-03,120-03,120-03,119-03,119-03,118-03,116-03,113-03,109-03,103-03,954-04,841-04,707-04
,600+03	,504-06,503-06,502-06,501-06,500-06,498-06,495-06,491-06,484-06,473-06,457-06,432-06,397-06,350-06,294-06
,950+03	,850-10,849-10,848-10,846-10,844-10,841-10,836-10,829-10,817-10,799-10,771-10,730-10,670-10,590-10,496-10
,150+04	,891-16,890-16,888-16,887-16,884-16,881-16,876-16,868-16,856-16,837-16,808-16,765-16,702-16,619-16,520-16
,238+04	,296-25,296-25,296-25,295-25,294-25,293-25,292-25,289-25,285-25,279-25,269-25,255-25,234-25,206-25,173-25
,378+04	,283-40,283-40,282-40,282-40,281-40,280-40,278-40,276-40,272-40,266-40,257-40,243-40,223-40,196-40,165-40
,600+04	,443-64,442-64,442-64,441-64,440-64,438-64,436-64,432-64,426-64,416-64,402-64,380-64,349-64,307-64,258-64
,950+04	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,950+05	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,950+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,950+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0

TC = 6,00000E+01, TI = 6,00000E+02, YMAX = 2,96912E-01

491N122M UNIT = SEC, CURIE KEY = 49 122 2 D.C = 4.62098E-01



I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02 I	.815-13	.815-13	.815-13	.815-13	.815-13	.815-13	.815-13	.815-13	.815-13	.815-13	.815-13	.815-13	.815-13	.814-13	.814-13	.814-13
.950+02 I	.738-20	.738-20	.738-20	.738-20	.738-20	.738-20	.738-20	.738-20	.738-20	.738-20	.738-20	.738-20	.738-20	.738-20	.738-20	.737-20
.150+03 I	.508-31	.508-31	.508-31	.508-31	.508-31	.508-31	.508-31	.508-31	.508-31	.508-31	.508-31	.508-31	.508-31	.508-31	.508-31	.508-31
.238+03 I	.103-48	.103-48	.103-48	.103-48	.103-48	.103-48	.103-48	.103-48	.103-48	.103-48	.103-48	.103-48	.103-48	.103-48	.103-48	.103-48
.378+03 I	.949-77	.949-77	.949-77	.949-77	.949-77	.949-77	.949-77	.949-77	.949-77	.949-77	.949-77	.949-77	.949-77	.949-77	.949-77	.948-77
.600+03 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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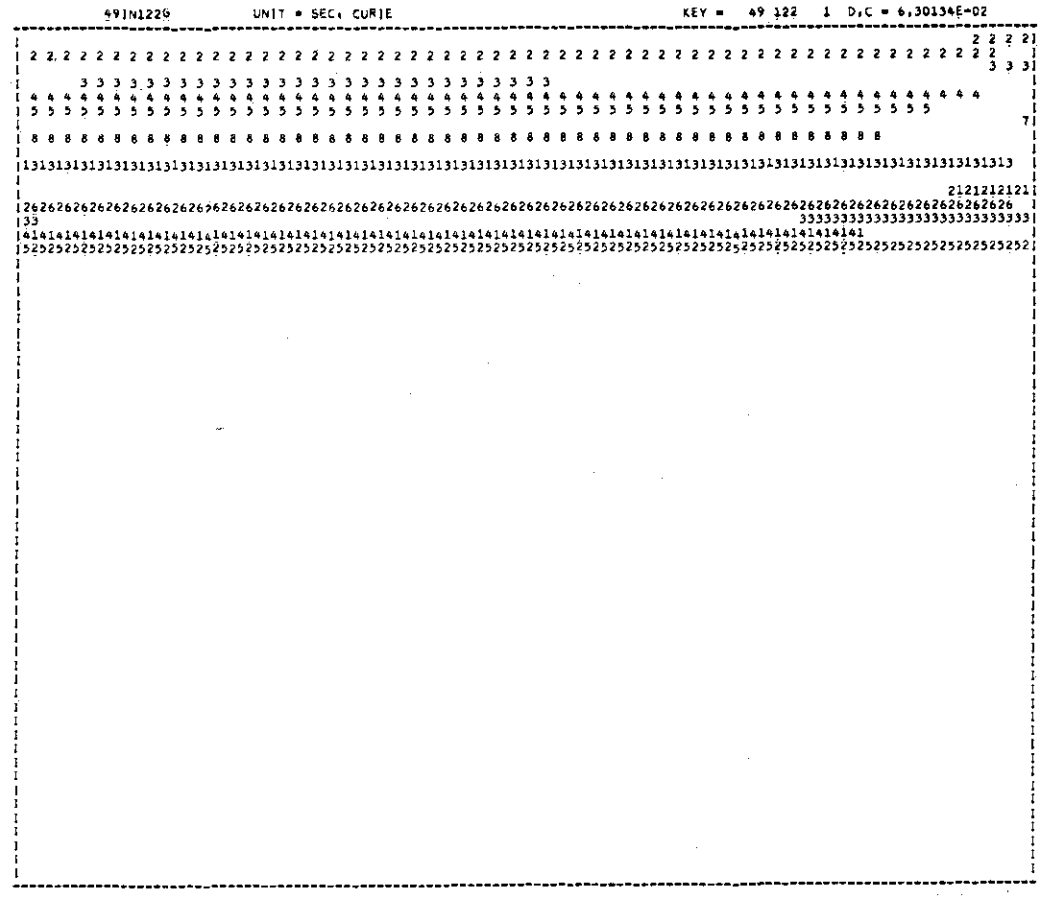
.238+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02 I	.813-13	.813-13	.812-13	.811-13	.810-13	.808-13	.807-13	.805-13	.801-13	.794-13	.784-13	.766-13	.737-13	.691-13	.628-13
.950+02 I	.737-20	.736-20	.736-20	.735-20	.734-20	.732-20	.731-20	.729-20	.725-20	.720-20	.710-20	.694-20	.668-20	.626-20	.569-20
.150+03 I	.507-31	.507-31	.506-31	.506-31	.505-31	.504-31	.503-31	.502-31	.499-31	.495-31	.489-31	.478-31	.459-31	.431-31	.392-31
.238+03 I	.103-48	.103-48	.103-48	.103-48	.103-48	.102-48	.102-48	.102-48	.101-48	.101-48	.997-49	.974-49	.937-49	.879-49	.799-49
.378+03 I	.948-77	.947-77	.946-77	.945-77	.943-77	.942-77	.940-77	.937-77	.933-77	.926-77	.913-77	.893-77	.859-77	.805-77	.732-77
.600+03 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00000E+01, YMAX = 8.15345E-14

49IN1229 UNIT = SEC, CURIE KEY = 49 122 1 D.C = 6.30134E-02

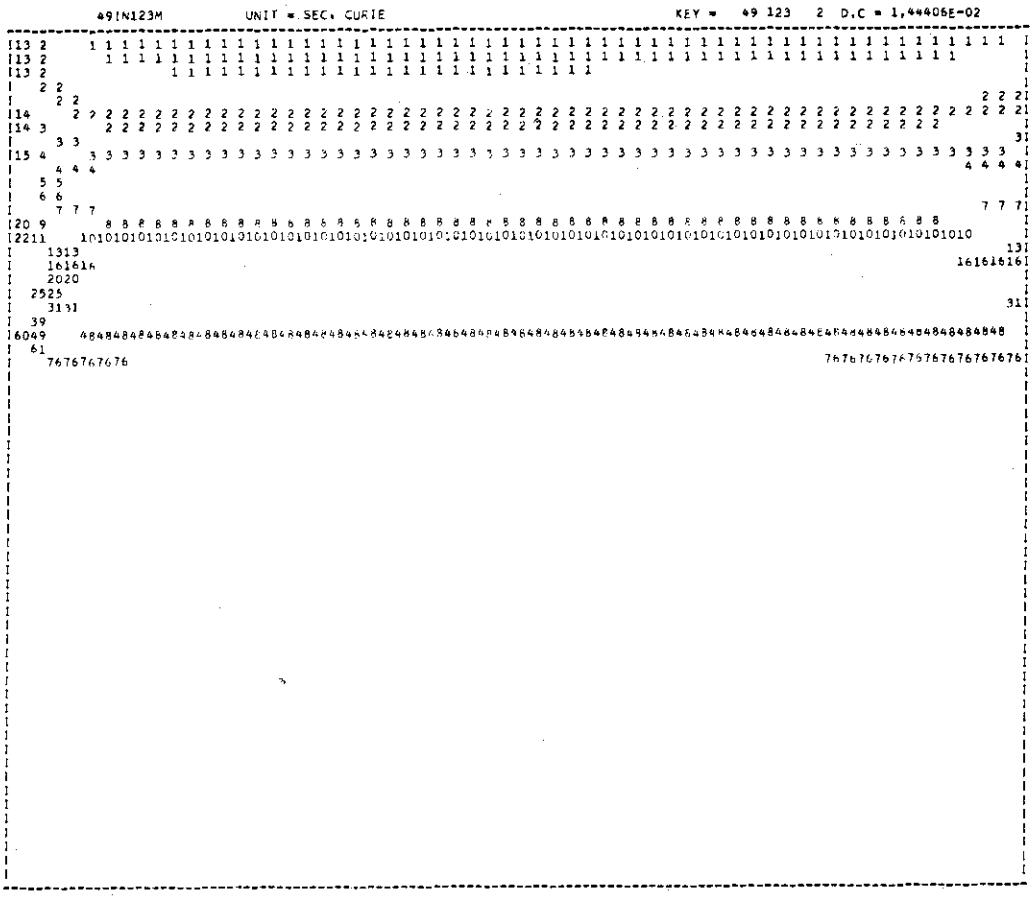


	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.403-01	.424-01	.426-01	.426-01	.426-01	.426-01	.426-01	.426-01	.426-01	.426-01	.426-01	.426-01	.426-01	.426-01	.426-01	.426-01
.950+02	.446-02	.469-02	.472-02	.472-02	.472-02	.472-02	.472-02	.472-02	.472-02	.472-02	.472-02	.472-02	.472-02	.472-02	.471-02	.471-02
.150+03	.134-03	.141-03	.142-03	.142-03	.142-03	.142-03	.142-03	.142-03	.142-03	.142-03	.142-03	.142-03	.142-03	.142-03	.141-03	.141-03
.238+03	.519-06	.546-06	.549-06	.549-06	.549-06	.549-06	.549-06	.549-06	.549-06	.549-06	.549-06	.549-06	.549-06	.549-06	.549-06	.549-06
.378+03	.780-10	.820-10	.825-10	.825-10	.825-10	.825-10	.825-10	.825-10	.825-10	.825-10	.825-10	.825-10	.825-10	.825-10	.824-10	
.600+03	.680-16	.715-16	.719-16	.719-16	.719-16	.719-16	.719-16	.719-16	.719-16	.719-16	.719-16	.719-16	.719-16	.719-16	.719-16	
.950+03	.169-25	.178-25	.179-25	.179-25	.179-25	.179-25	.179-25	.179-25	.179-25	.179-25	.179-25	.179-25	.179-25	.179-25	.179-25	
.150+04	.101-40	.107-40	.107-40	.107-40	.107-40	.107-40	.107-40	.107-40	.107-40	.107-40	.107-40	.107-40	.107-40	.107-40	.107-40	
.238+04	.765-65	.805-65	.809-65	.810-65	.810-65	.810-65	.810-65	.810-65	.810-65	.810-65	.810-65	.809-65	.809-65	.809-65	.809-65	.809-65
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.425-01	.425-01	.424-01	.424-01	.422-01	.421-01	.418-01	.414-01	.407-01	.397-01	.382-01	.359-01	.327-01	.284-01	.233-01
.950+02	.471-02	.470-02	.470-02	.469-02	.467-02	.465-02	.462-02	.458-02	.451-02	.440-02	.423-02	.397-02	.361-02	.314-02	.258-02
.150+03	.141-03	.141-03	.141-03	.141-03	.140-03	.140-03	.139-03	.137-03	.135-03	.132-03	.127-03	.119-03	.108-03	.945-04	.778-04
.238+03	.548-06	.548-06	.547-06	.546-06	.544-06	.542-06	.539-06	.533-06	.525-06	.512-06	.492-06	.463-06	.421-06	.365-06	.301-06
.378+03	.824-10	.823-10	.822-10	.820-10	.818-10	.814-10	.809-10	.801-10	.788-10	.769-10	.739-10	.695-10	.632-10	.549-10	.452-10
.600+03	.718-16	.717-16	.716-16	.715-16	.713-16	.710-16	.705-16	.698-16	.687-16	.670-16	.644-16	.606-16	.551-16	.478-16	.394-16
.950+03	.178-25	.178-25	.178-25	.178-25	.177-25	.176-25	.175-25	.173-25	.171-25	.167-25	.160-25	.150-25	.137-25	.119-25	.982-26
.150+04	.107-40	.107-40	.107-40	.107-40	.106-40	.106-40	.105-40	.104-40	.102-40	.100-40	.965-41	.907-41	.825-41	.716-41	.590-41
.238+04	.808-65	.807-65	.806-65	.805-65	.802-65	.799-65	.794-65	.786-65	.773-65	.754-65	.725-65	.682-65	.620-65	.539-65	.443-65
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 2.38864E+02, YMAX = 4.26757E-02

49IN123M UNIT = SEC, CURIE KEY = 49 123 2 D.C = 1,44406E-02

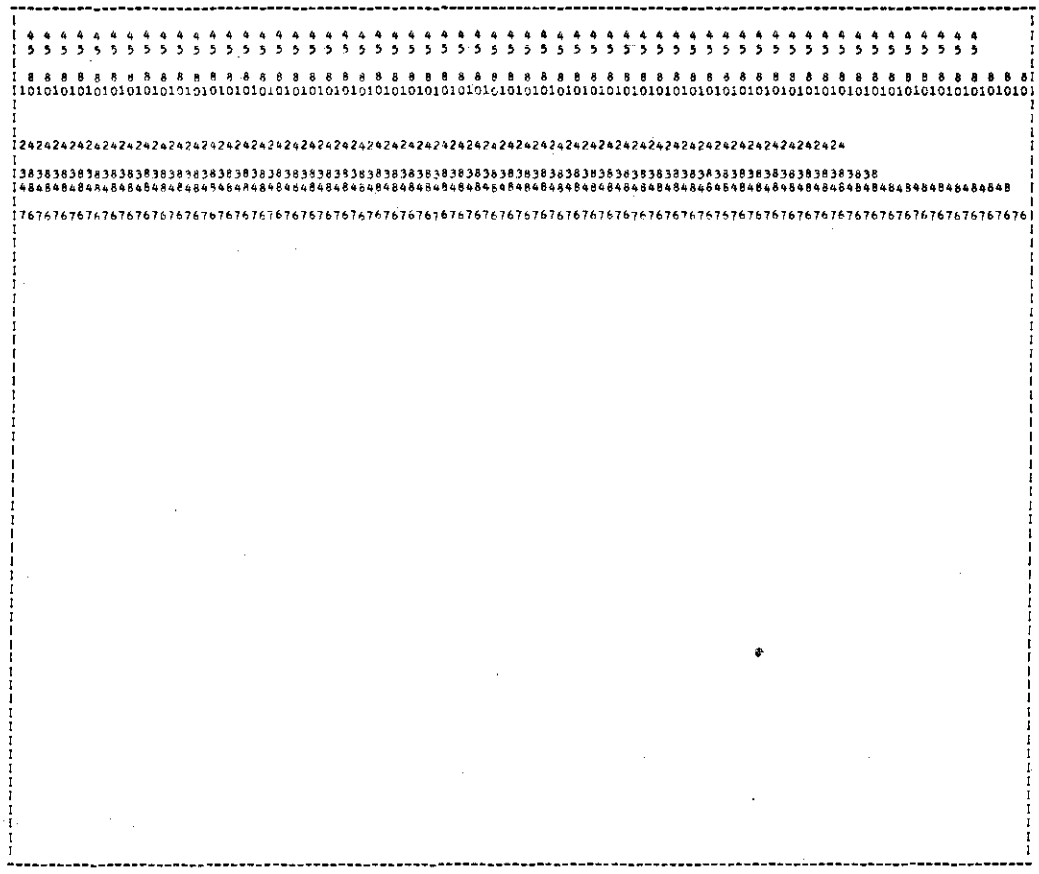


	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.178-12	.628-01	.120+00	.153+00	.158+00	.166+00	.166+00	.166+00	.166+00	.166+00	.166+00	.166+00	.166+00	.166+00	.166+00	.166+00
.950+02	.107-12	.378-01	.723-01	.924+01	.992-01	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00	.100+00
.150+03	.480-13	.169-01	.323-01	.414-01	.444-01	.449-01	.449-01	.449-01	.449-01	.449-01	.449-01	.449-01	.449-01	.448-01	.448-01	.448-01
.238+03	.134-13	.474-02	.907-02	.115-01	.124-01	.125-01	.125-01	.125-01	.125-01	.125-01	.125-01	.125-01	.125-01	.125-01	.125-01	.125-01
.378+03	.179-14	.631-03	.126-02	.154-02	.165-02	.167-02	.167-02	.167-02	.167-02	.167-02	.167-02	.167-02	.167-02	.167-02	.167-02	.167-02
.600+03	.731-16	.257-04	.492-04	.630-04	.676-04	.683-04	.683-04	.683-04	.683-04	.683-04	.683-04	.683-04	.683-04	.683-04	.683-04	.682-04
.950+03	.460-18	.162-05	.310-05	.396-05	.426-05	.430-05	.430-05	.430-05	.430-05	.430-05	.430-05	.430-05	.430-05	.430-05	.430-05	.430-05
.150+04	.149-21	.527-10	.100-09	.128-09	.138-09	.139-09	.139-09	.139-09	.139-09	.139-09	.139-09	.139-09	.139-09	.139-09	.139-09	.139-09
.238+04	.443-27	.156-15	.298-15	.382-15	.410-15	.414-15	.414-15	.414-15	.414-15	.414-15	.414-15	.414-15	.414-15	.414-15	.414-15	.413-15
.378+04	.767-36	.270-24	.517-24	.661-24	.709-24	.716-24	.717-24	.717-24	.717-24	.717-24	.717-24	.716-24	.716-24	.716-24	.716-24	.716-24
.600+04	.996-50	.351-38	.671-38	.858-38	.921-38	.930-38	.930-38	.930-38	.930-38	.930-38	.930-38	.930-38	.930-38	.930-38	.930-38	.929-38
.950+04	.976-72	.344+00	.657-60	.841-60	.902-60	.911-60	.912-60	.912-60	.912-60	.912-60	.912-60	.912-60	.911-60	.911-60	.911-60	.911-60
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.166+00	.166+00	.165+00	.165+00	.165+00	.164+00	.163+00	.162+00	.159+00	.156+00	.151+00	.143+00	.131+00	.116+00	.981-01
.950+02	.100+00	.100+00	.999-01	.997-01	.994-01	.990-01	.985-01	.976-01	.963-01	.942-01	.911-01	.863-01	.794-01	.702-01	.591-01
.150+03	.448-01	.448-01	.447-01	.446-01	.445-01	.443-01	.441-01	.437-01	.431-01	.422-01	.408-01	.386-01	.355-01	.314-01	.264-01
.238+03	.125-01	.125-01	.125-01	.125-01	.125-01	.124-01	.124-01	.123-01	.122-01	.120-01	.118-01	.114-01	.108-01	.996-02	.880-02	.741-02
.378+03	.167-02	.166-02	.166-02	.166-02	.165-02	.165-02	.164-02	.162-02	.160-02	.157-02	.151-02	.144-02	.132-02	.117-02	.986-03
.600+03	.682-04	.681-04	.680-04	.679-04	.677-04	.675-04	.671-04	.665-04	.656-04	.642-04	.621-04	.588-04	.541-04	.478-04	.402-04
.950+03	.429-06	.429-06	.428-06	.427-06	.426-06	.425-06	.422-06	.419-06	.413-06	.404-06	.391-06	.370-06	.341-06	.301-06	.253-06
.150+04	.139-09	.139-09	.139-09	.139-09	.138-09	.138-09	.137-09	.136-09	.134-09	.131-09	.127-09	.120-09	.110-09	.979-10	.824-10
.238+04	.413-15	.413-15	.412-15	.411-15	.410-15	.409-15	.407-15	.403-15	.398-15	.389-15	.376-15	.356-15	.328-15	.290-15	.244+15
.378+04	.715-24	.715-24	.714-24	.712-24	.710-24	.708-24	.704-24	.696-24	.688-24	.674-24	.651-24	.617-24	.568-24	.501-24	.422-24
.600+04	.929-38	.928-38	.927-38	.925-38	.923-38	.919-38	.914-38	.906-38	.894-38	.875-38	.845-38	.801-38	.737-38	.651-38	.548-38
.950+04	.910-60	.909-60	.908-60	.906-60	.904-60	.901-60	.896-60	.888-60	.876-60	.857-60	.828-60	.785-60	.722-60	.638-60	.537-60
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6,00000E+01, T1 = 9,50936E+02, YMAX = 1,66507E-01

49IN123G UNIT = SEC, CURIE KEY = 49 123 1 D,C = 1.15525E-01



I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.851-03	.852-03	.852-03	.852-03	.852-03	.852-03	.852-03	.852-03	.852-03	.852-03	.852-03	.852-03	.852-03	.852-03	.851-03
.950+02	I	.147-04	.147-04	.147-04	.147-04	.147-04	.147-04	.147-04	.147-04	.147-04	.147-04	.147-04	.147-04	.147-04	.147-04	.147-04
.150+03	I	.239-07	.239-07	.239-07	.239-07	.239-07	.239-07	.239-07	.239-07	.239-07	.239-07	.239-07	.239-07	.239-07	.239-07	.239-07
.238+03	I	.904-12	.905-12	.905-12	.905-12	.905-12	.905-12	.905-12	.905-12	.905-12	.905-12	.905-12	.905-12	.905-12	.905-12	.904-12
.378+03	I	.884-19	.886-19	.886-19	.886-19	.886-19	.886-19	.886-19	.886-19	.886-19	.886-19	.886-19	.885-19	.885-19	.885-19	.885-19
.600+03	I	.687-30	.688-30	.688-30	.688-30	.688-30	.688-30	.688-30	.688-30	.688-30	.688-30	.688-30	.688-30	.688-30	.688-30	.688-30
.950+03	I	.170-47	.170-47	.170-47	.170-47	.170-47	.170-47	.170-47	.170-47	.170-47	.170-47	.170-47	.170-47	.170-47	.170-47	.170-47
.150+04	I	.211-75	.211-75	.211-75	.211-75	.211-75	.211-75	.211-75	.211-75	.211-75	.211-75	.211-75	.211-75	.211-75	.211-75	.211-75
.238+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.851-03	.850-03	.849-03	.847-03	.845-03	.841-03	.835-03	.827-03	.814-03	.793-03	.762-03	.716-03	.650-03	.562-03	.461-03
.950+02	I	.147-04	.147-04	.147-04	.147-04	.146-04	.145-04	.145-04	.143-04	.141-04	.137-04	.132-04	.124-04	.112-04	.976-05	.799-05
.150+03	I	.239-07	.239-07	.236-07	.238-07	.237-07	.236-07	.234-07	.232-07	.228-07	.223-07	.214-07	.201-07	.182-07	.158-07	.129-07
.238+03	I	.904-12	.903-12	.901-12	.900-12	.897-12	.893-12	.887-12	.878-12	.864-12	.842-12	.809-12	.760-12	.690-12	.597-12	.489-12
.378+03	I	.884-19	.883-19	.882-19	.880-19	.877-19	.874-19	.868-19	.859-19	.845-19	.824-19	.792-19	.743-19	.675-19	.584-19	.478-19
.600+03	I	.687-30	.687-30	.686-30	.684-30	.682-30	.679-30	.675-30	.668-30	.657-30	.641-30	.615-30	.578-30	.525-30	.454-30	.372-30
.950+03	I	.169-47	.169-47	.169-47	.169-47	.168-47	.167-47	.166-47	.165-47	.162-47	.158-47	.152-47	.142-47	.129-47	.112-47	.920-48
.150+04	I	.211-75	.211-75	.210-75	.210-75	.209-75	.208-75	.207-75	.205-75	.202-75	.197-75	.189-75	.177-75	.161-75	.139-75	.114-75
.238+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

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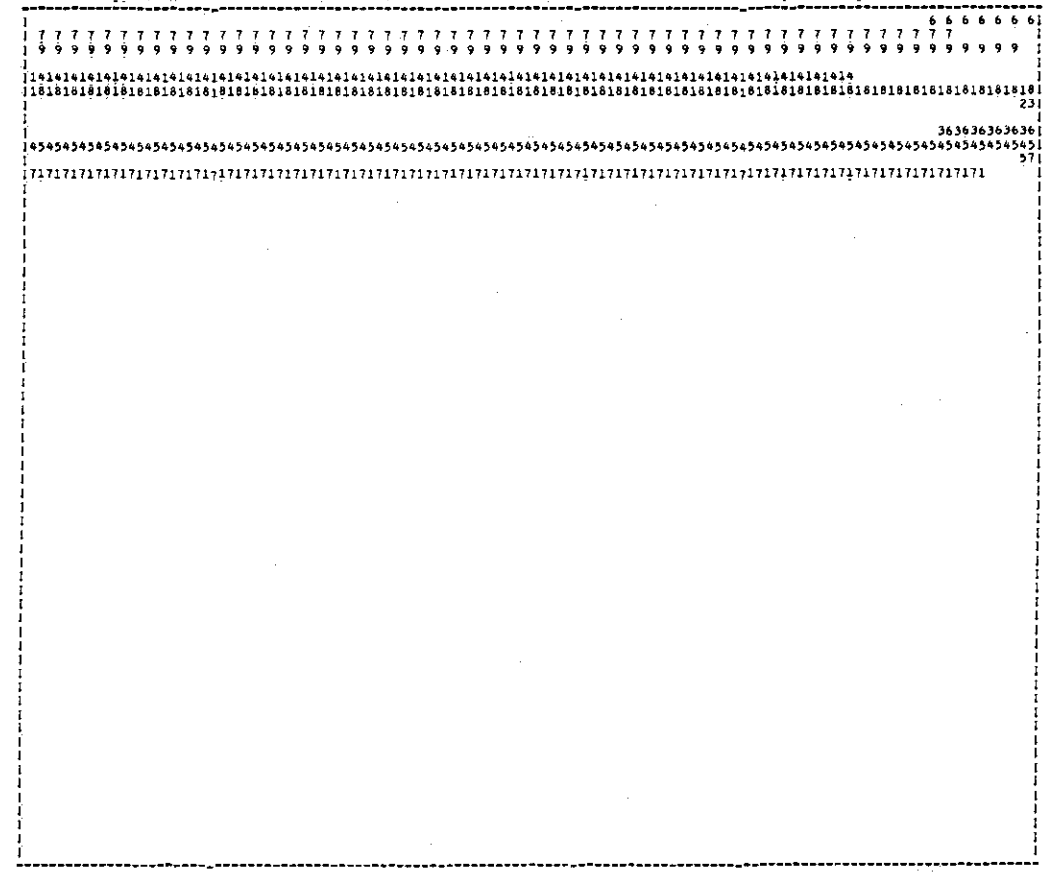
49IN1249 UNIT = SEC, CURIE KEY = 49 124 1 D.C = 2.16608E-01



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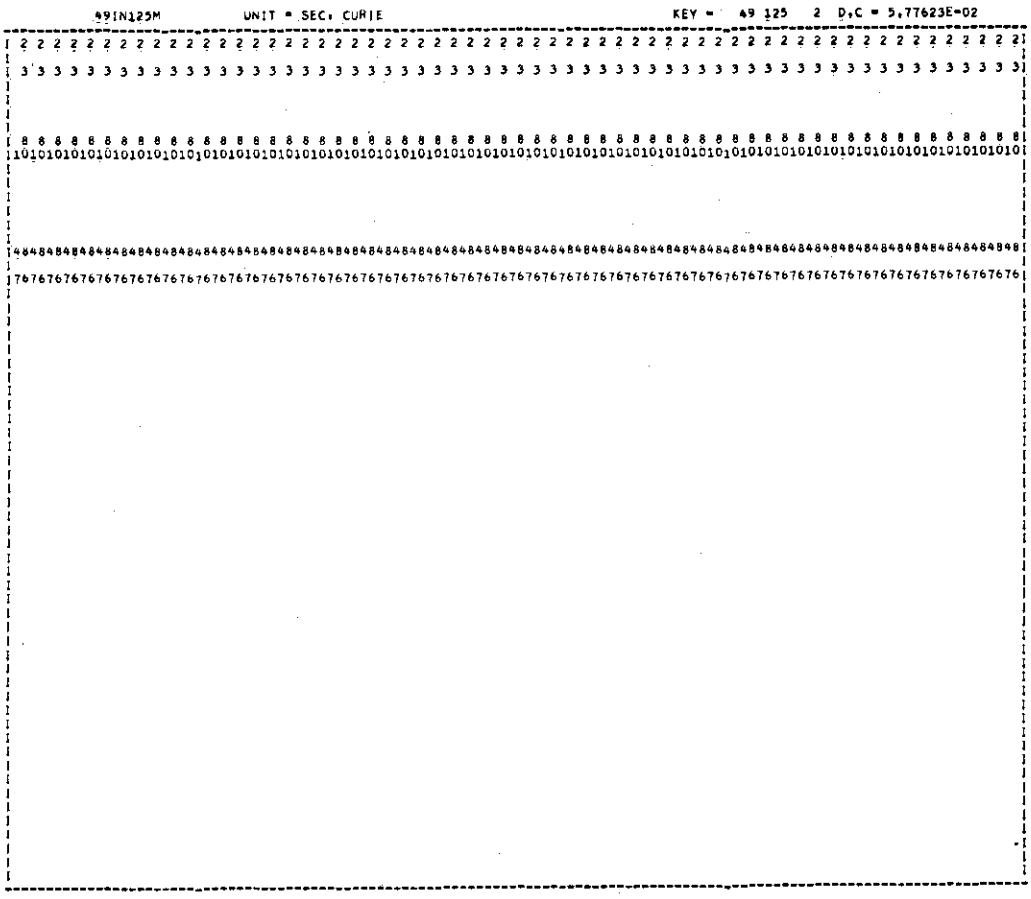
49IN125M UNIT = SEC, CURIE KEY = 49 125 2 D,C = 5.77623E-02



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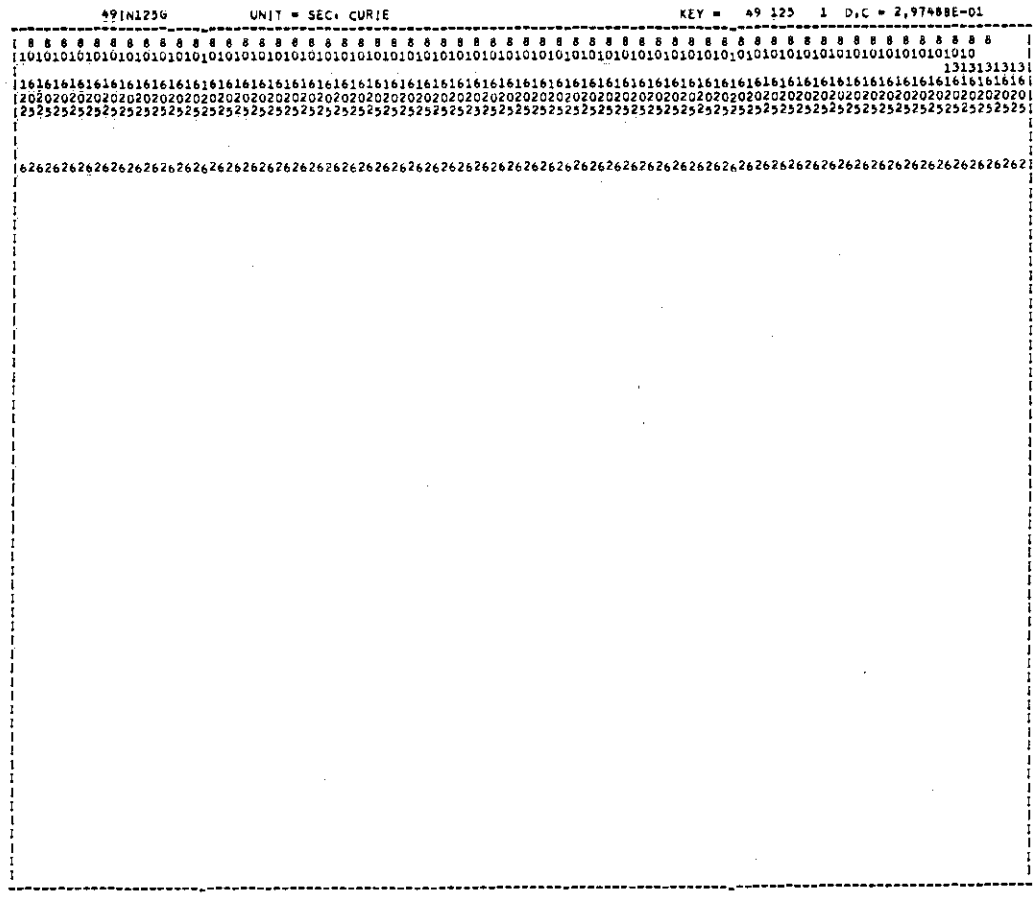
TC = 6,00000E+01, TI = 3,00712E+02, YMAX = 1,61299E-02

49IN1256 UNIT = SEC. CURIE KEY = 49 125 1 D.C = 2.97488E-01



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,600+02	I	,117-07	,117-07	,117-07	,117-07	,117-07	,117-07	,117-07	,117-07	,117-07	,117-07	,117-07	,117-07	,117-07	,117-07	,117-07	,117-07
,950+02	I	,345-12	,345-12	,345-12	,345-12	,345-12	,345-12	,345-12	,345-12	,344-12	,344-12	,344-12	,344-12	,344-12	,344-12	,344-12	,344-12
,150+03	I	,224-19	,224-19	,224-19	,224-19	,224-19	,224-19	,224-19	,224-19	,224-19	,224-19	,224-19	,224-19	,224-19	,224-19	,224-19	,224-19
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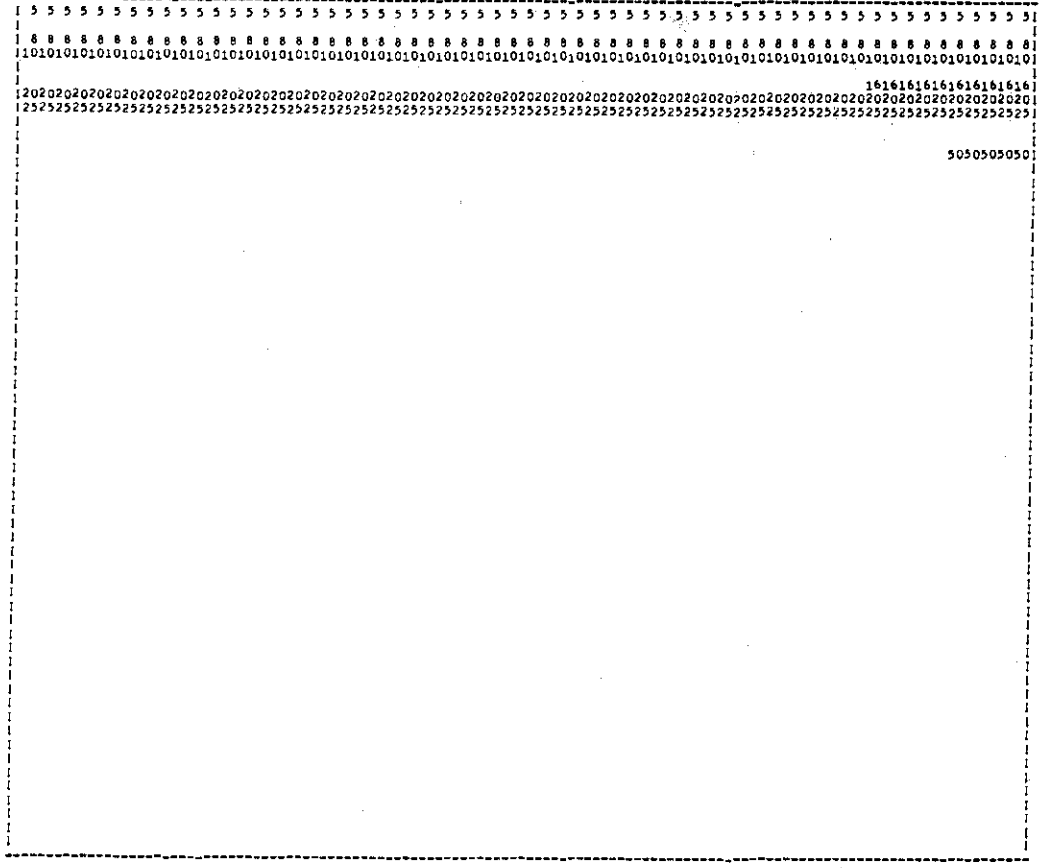
TC = 6.00000E+01, TI = 6.00000E+01, YMAX = 1.17985E-08

49IN127M UNIT = SEC, CURIE KEY = 49 127 2 D,C = 1,90425E-01



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,950+07	I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	
,150+08	I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	
,238+08	I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	
,378+08	I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	
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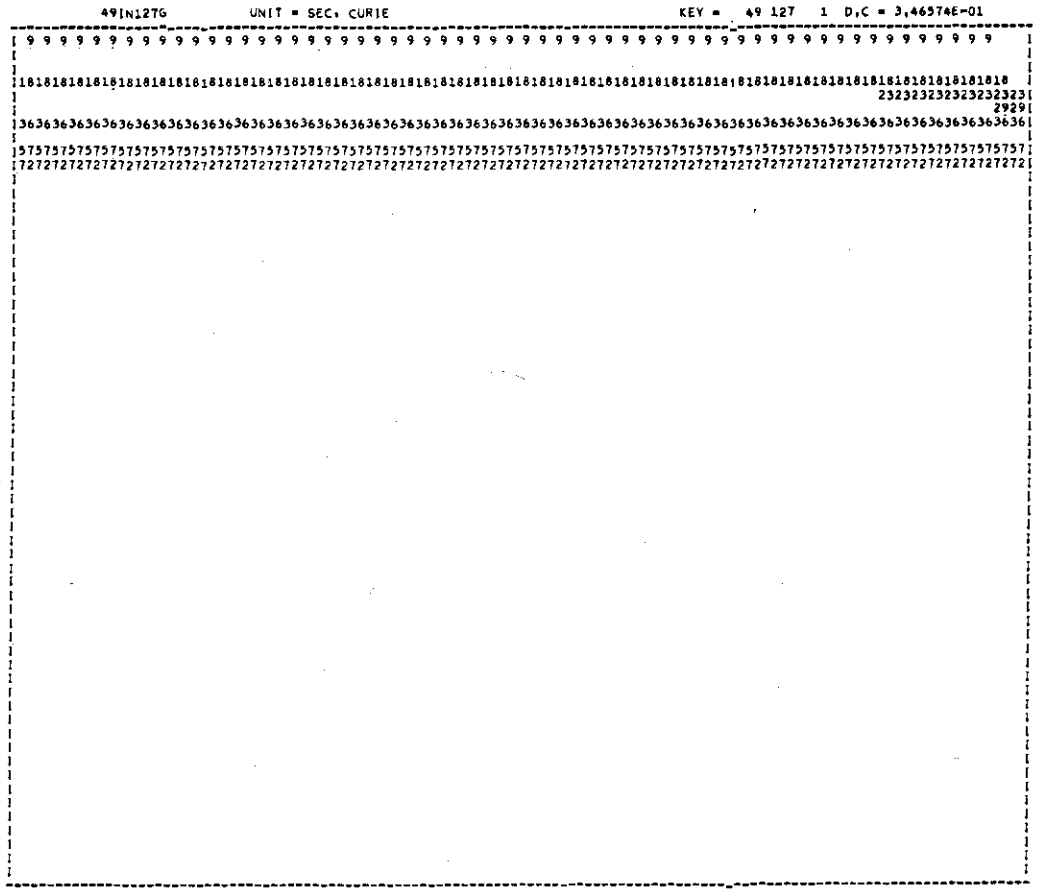
TC = 6,00000E+01, TI = 9,50936E+01, YMAX = 1,82257E-05

49IN127G UNIT = SEC, CURIE KEY = 49 127 1 D,C = 3,46574E-01



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,600+02 I	,154-08	,154-08	,154-08	,154-08	,154-08	,154-08	,154-08	,154-08	,154-08	,154-08	,154-08	,154-08	,154-08	,154-08	,154-08
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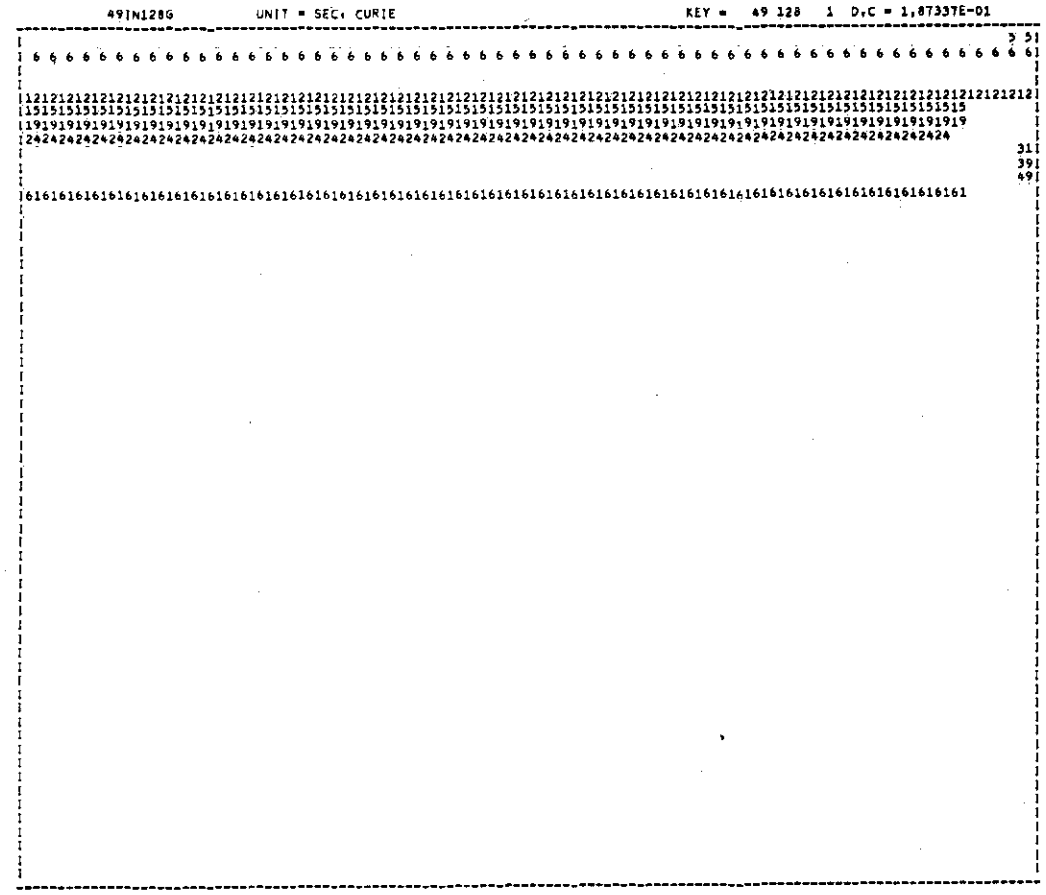
TC = 6,00000E+01, TI = 6,00000E+01, YMAX = 1,54838E-09

49IN128G UNIT = SEC, CURIE KEY = 49 128 1 D,C = 1,87337E-01



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,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

TC = 6,00000E+01, TI = 9,50936E+01, YMAX = 5,37401E-05

49IN1296 UNIT = SEC, CURIE KEY = 49 129 1 D,C = 8,66434E-01

	,600+02	,950+02	,150+03	,238+03	,378+03	,600+03	,950+03	,150+04	,238+04	,378+04	,600+04	,950+04	,150+05	,238+05	,378+05	,600+05
,600+02	,702-22	,702-22	,702-22	,702-22	,702-22	,702-22	,702-22	,702-22	,702-22	,702-22	,702-22	,702-22	,702-22	,702-22	,702-22	,701-22
,950+02	,438-35	,438-35	,438-35	,438-35	,438-35	,438-35	,438-35	,438-35	,438-35	,438-35	,438-35	,438-35	,437-35	,437-35	,437-35	,437-35
,150+03	,515-56	,515-56	,515-56	,515-56	,515-56	,515-56	,515-56	,515-56	,515-56	,515-56	,515-56	,515-56	,515-56	,515-56	,515-56	,515-56
,238+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

	,950+05	,150+06	,238+06	,378+06	,600+06	,950+06	,150+07	,238+07	,378+07	,600+07	,950+07	,150+08	,238+08	,378+08	,600+08
,600+02	,701-22	,700-22	,699-22	,698-22	,695-22	,692-22	,686-22	,677-22	,664-22	,644-22	,613-22	,567-22	,504-22	,423-22	,333-22
,950+02	,437-35	,436-35	,435-35	,433-35	,433-35	,431-35	,427-35	,422-35	,414-35	,401-35	,382-35	,353-35	,314-35	,263-35	,207-35
,150+03	,514-56	,514-56	,513-56	,512-56	,510-56	,508-56	,504-56	,497-56	,487-56	,472-56	,450-56	,416-56	,370-56	,310-56	,244-56
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,378+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
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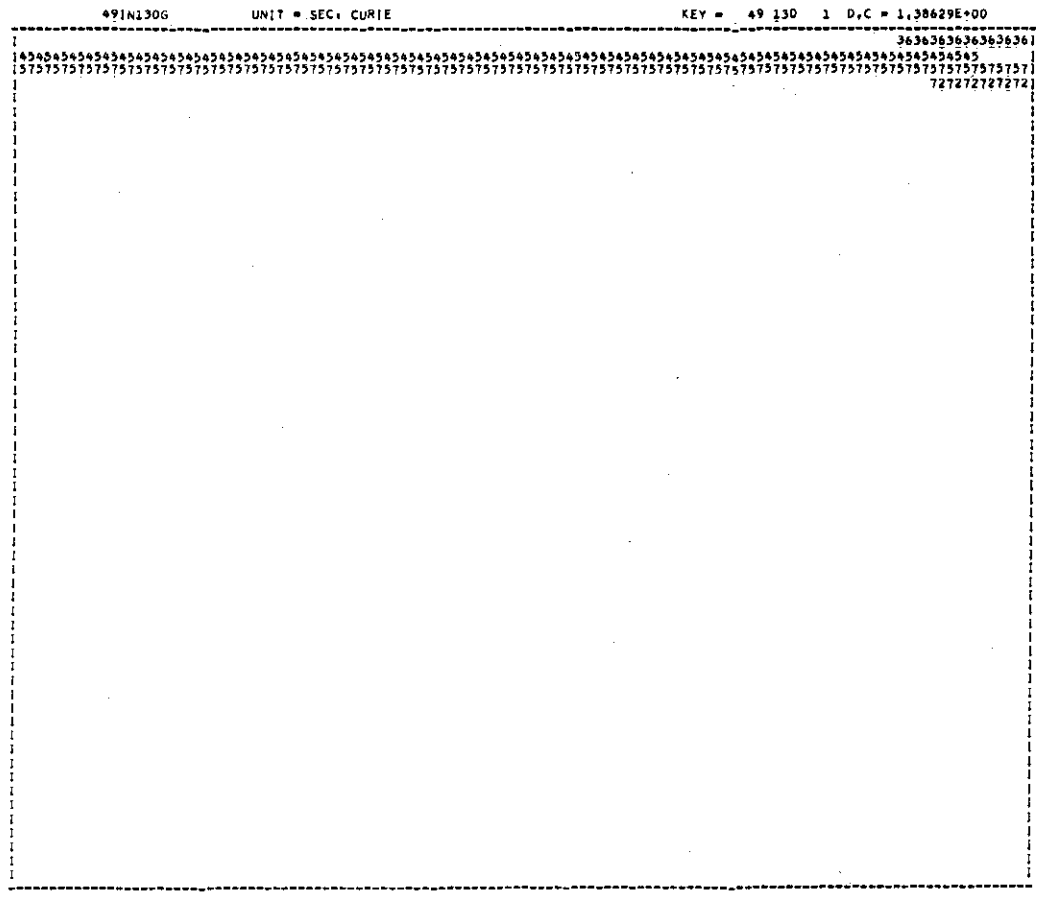
,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

TC = 6,00000E+01, TI = 6,00000E+01, YMAX = 7,02807E-23

49IN130G UNIT = SEC, CURIE KEY = 49 130 1 D.C = 1.38629E+00



	,600+02	,950+02	,150+03	,238+03	,378+03	,600+03	,950+03	,150+04	,238+04	,378+04	,600+04	,950+04	,150+05	,238+05	,378+05	,600+05
,600+02	,376-35	,376-35	,376-35	,376-35	,376-35	,376-35	,376-35	,376-35	,376-35	,376-35	,376-35	,376-35	,376-35	,376-35	,376-35	,376-35
,950+02	,280-56	,280-56	,280-56	,280-56	,280-56	,280-56	,280-56	,280-56	,280-56	,280-56	,280-56	,280-56	,280-56	,279-56	,279-56	,279-56
,150+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
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,378+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
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,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

	,950+05	,150+06	,238+06	,378+06	,600+06	,950+06	,150+07	,238+07	,378+07	,600+07	,950+07	,150+08	,238+08	,378+08	,600+08
,600+02	,375-35	,375-35	,374-35	,373-35	,372-35	,370-35	,366-35	,360-35	,352-35	,339-35	,319-35	,290-35	,251-35	,201-35	,145-35
,950+02	,279-56	,279-56	,278-56	,278-56	,276-56	,275-56	,272-56	,268-56	,262-56	,252-56	,237-56	,216-56	,186-56	,149-56	,108-56
,150+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
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,600+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
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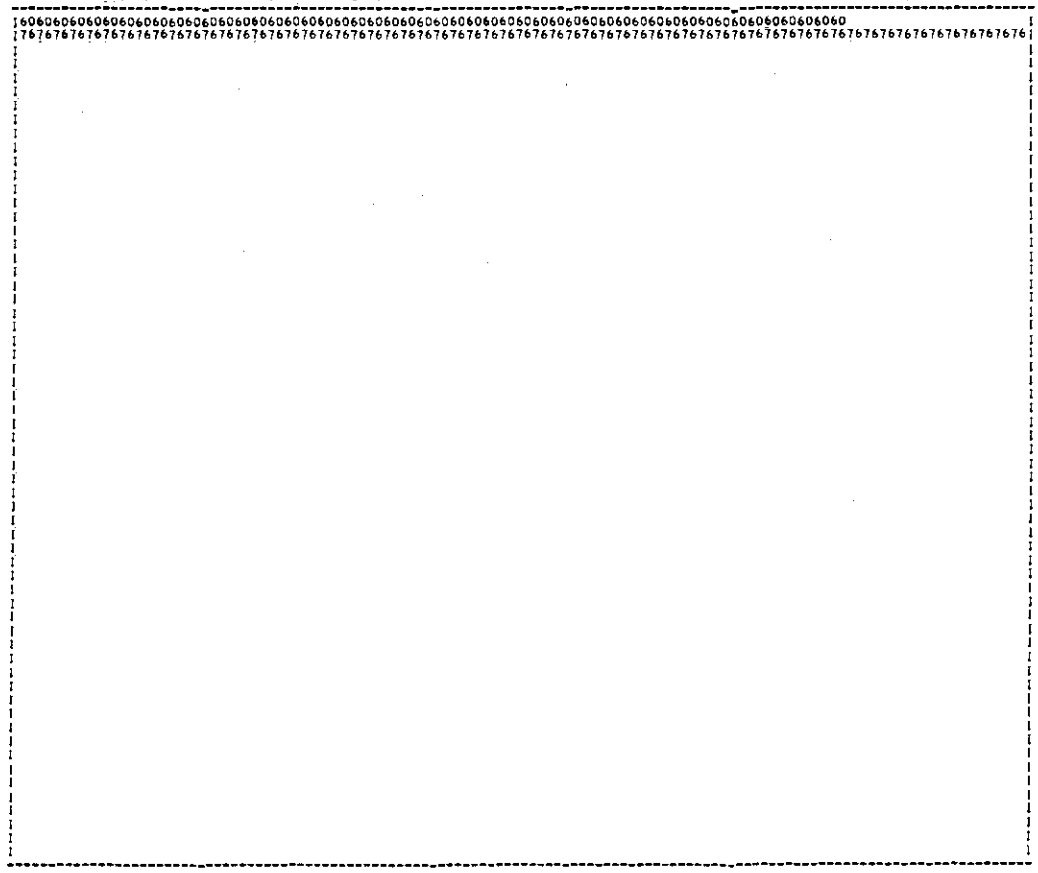
,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

TC = 6,00000E+01, TI = 6,00000E+01, YMAX = 3,76483E-36

49IN131G UNIT = SEC, CURIE KEY = 49 131 1 D.C = 2.31049E+00



	600+02	950+02	150+03	238+03	378+03	600+03	950+03	150+04	238+04	378+04	600+04	950+04	150+05	238+05	378+05	600+05
600+02	111-59	111-59	111-59	111-59	111-59	111-59	111-59	111-59	111-59	111-59	111-59	111-59	111-59	111-59	111-59	111-59
950+02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150+03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
238+03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
378+03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
600+03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
950+03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150+04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
238+04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
378+04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
600+04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
950+04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150+05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
238+05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
378+05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
600+05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
950+05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
238+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
378+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
600+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
950+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
238+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
378+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
600+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
950+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
238+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
378+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
600+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	950+05	150+06	238+06	378+06	600+06	950+06	150+07	238+07	378+07	600+07	950+07	150+08	238+08	378+08	600+08
600+02	111-59	111-59	111-59	110-59	110-59	109-59	108-59	106-59	103-59	998-60	936-60	846-60	722-60	566-60	394-60
950+02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150+03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
238+03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
378+03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
600+03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
950+03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150+04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
238+04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
378+04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
600+04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
950+04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150+05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
238+05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
378+05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
600+05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
950+05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
238+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
378+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
600+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
950+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
238+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
378+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
600+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
950+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
238+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
378+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
600+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TC = 6.00000E+01, TI = 6.00000E+01, YMAX = 1.11550E-60

49IN126G UNIT = SEC, CURIE KEY = 49 126 1 D.C = 4.53037E-01

1212121
151515151

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59595959595959595959595959595959595959595959595959595959595959595959595959595959595959595959595959595959595959595959595959595959
74747474747474747474747474747474747474747474747474747474747474747474747474747474747474747474

| ,600+02,950+02,150+03,238+03,378+03,600+03,950+03,150+04,238+04,378+04,600+04,950+04,150+05,238+05,378+05,600+05

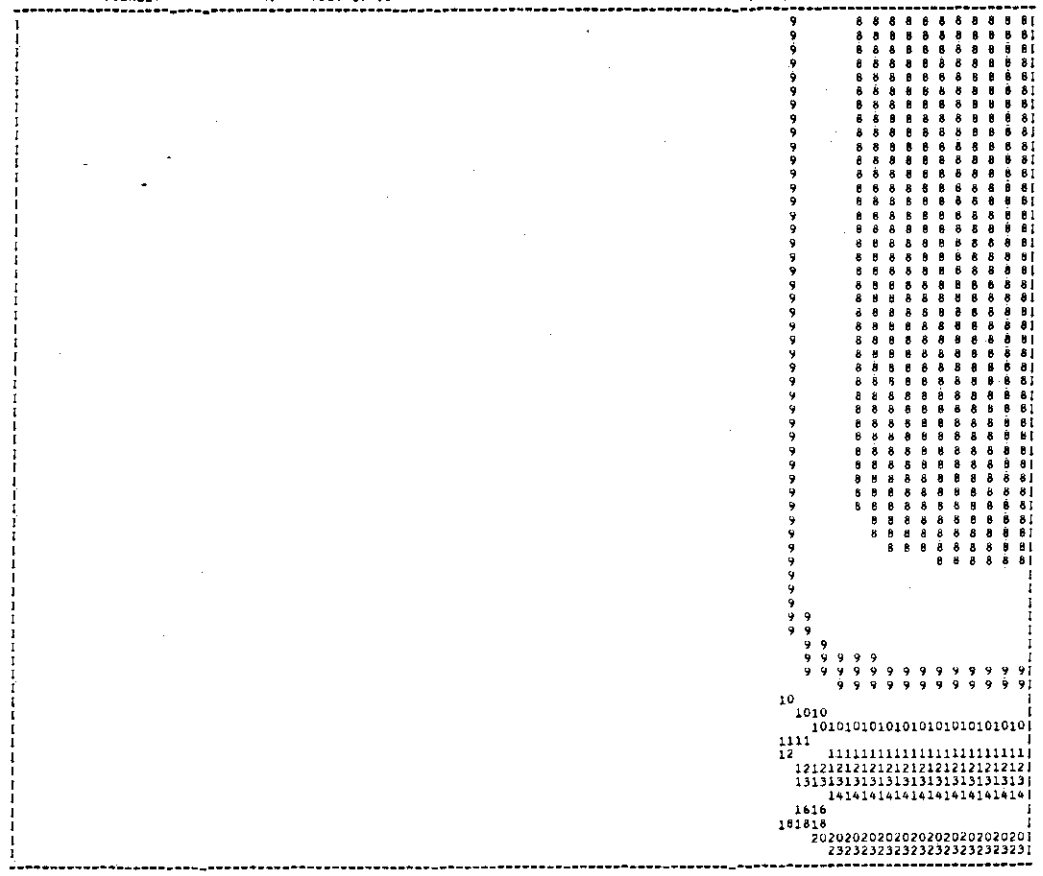
,600+02	,483-11	,483-11	,483-11	,483-11	,483-11	,483-11	,483-11	,483-11	,483-11	,483-11	,483-11	,483-11	,483-11	,483-11	,482-11	,482-11	,482-11
,950+02	,601-18	,601-18	,601-18	,601-18	,601-18	,601-18	,601-18	,601-18	,601-18	,601-18	,601-18	,601-18	,601-18	,601-18	,601-18	,601-18	,600-18
,150+03	,685-29	,685-29	,685-29	,685-29	,685-29	,685-29	,685-29	,685-29	,685-29	,685-29	,685-29	,685-29	,685-29	,685-29	,685-29	,685-29	,684-29
,238+03	,310-46	,310-46	,310-46	,310-46	,310-46	,310-46	,310-46	,310-46	,310-46	,310-46	,310-46	,310-46	,310-46	,310-46	,310-46	,310-46	,310-46
,378+03	,100-73	,100-73	,100-73	,100-73	,100-73	,100-73	,100-73	,100-73	,100-73	,100-73	,100-73	,100-73	,100-73	,100-73	,100-73	,100-73	,100-73
,600+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

| ,950+05,150+06,238+06,378+06,600+06,950+06,150+07,238+07,378+07,600+07,950+07,150+08,238+08,378+08,600+08

,600+02	,482-11	,481-11	,481-11	,480-11	,478-11	,476-11	,473-11	,468-11	,460-11	,448-11	,430-11	,404-11	,366-11	,315-11	,257-11	
,950+02	,600-18	,600-18	,599-18	,597-18	,596-18	,593-18	,589-18	,583-18	,573-18	,559-18	,536-18	,503-18	,455-18	,393-18	,320-18	
,150+03	,684-29	,683-29	,682-29	,681-29	,679-29	,676-29	,671-29	,664-29	,653-29	,637-29	,611-29	,573-29	,519-29	,448-29	,365-29	
,238+03	,310-46	,309-46	,309-46	,308-46	,307-46	,306-46	,304-46	,301-46	,296-46	,288-46	,277-46	,259-46	,235-46	,203-46	,165-46	
,378+03	,100-73	,100-73	,100-73	,100-73	,999-74	,995-74	,988-74	,978-74	,962-74	,937-74	,900-74	,844-74	,764-74	,660-74	,538-74	
,600+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

TC = 6.00000E+01, TI = 6.00000E+01, YMAX = 4.83154E-12

50SN117M UNIT = SEC, CURIE KEY = 50 117 2 D.C = 5.73038E-07



I	,600+02	,950+02	,150+03	,238+03	,378+03	,600+03	,950+03	,150+04	,238+04	,378+04	,600+04	,950+04	,150+05	,238+05	,378+05	,600+05
,600+02 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+02 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+03 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+03 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+03 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+03 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+03 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+04 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+04 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+04 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+04 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+04 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+05 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+05 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+05 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+05 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+05 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+06 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+06 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+06 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+06 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08 I	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

I	,950+05	,150+06	,238+06	,378+06	,600+06	,950+06	,150+07	,238+07	,378+07	,600+07	,950+07	,150+08	,238+08	,378+08	,600+08
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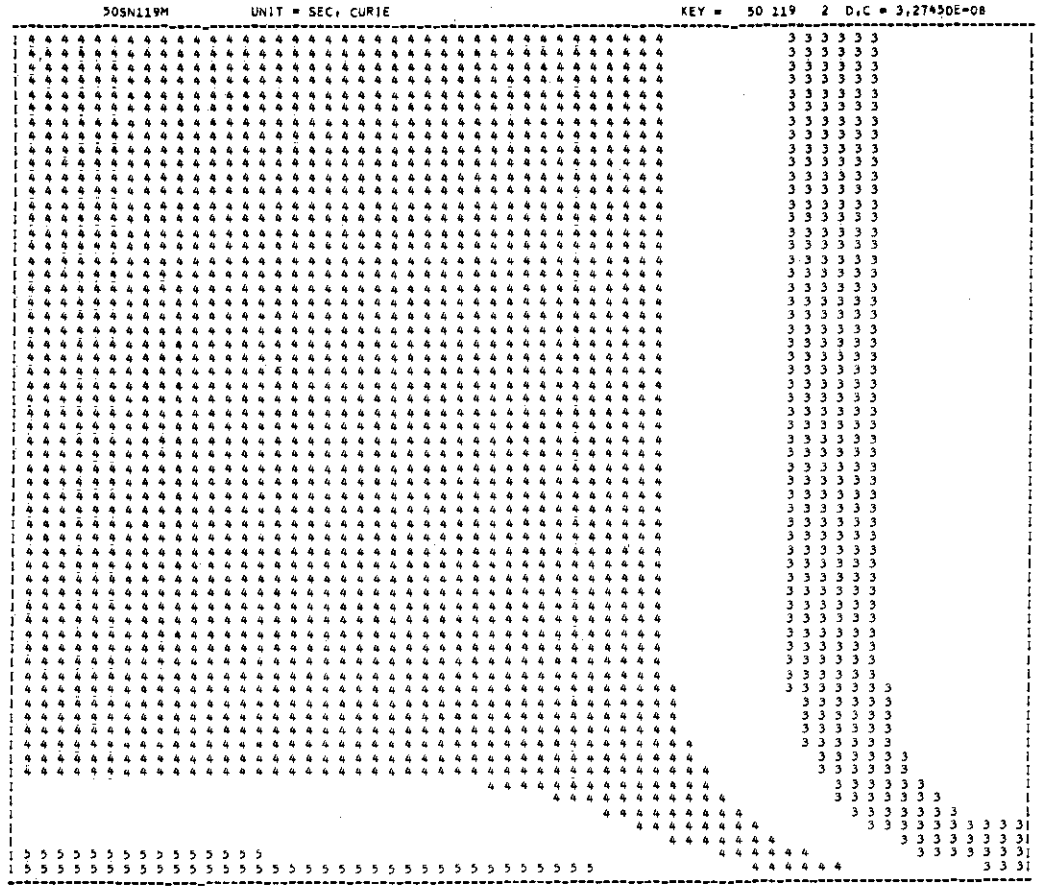

	I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
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.150+08	I	.918-04	.918-04	.918-04	.918-04	.917-04	.917-04	.917-04	.919-04	.921-04	.925-04	.930-04	.939-04	.954-04	.976-04	.101-03	.106-03
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.600+08	I	.210-04	.210-04	.210-04	.210-04	.210-04	.210-04	.210-04	.211-04	.211-04	.212-04	.213-04	.215-04	.219-04	.224-04	.232-04	.245-04

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.189-03	.213-03	.250-03	.308-03	.399-03	.542-03	.764-03	.110-02	.162-02	.237-02	.343-02	.479-02	.631-02	.761-02	.808-02	
.950+02	I	.189-03	.213-03	.250-03	.308-03	.399-03	.542-03	.764-03	.110-02	.162-02	.237-02	.343-02	.479-02	.631-02	.761-02	.808-02	
.150+03	I	.189-03	.213-03	.249-03	.308-03	.399-03	.542-03	.764-03	.110-02	.162-02	.237-02	.343-02	.479-02	.631-02	.761-02	.808-02	
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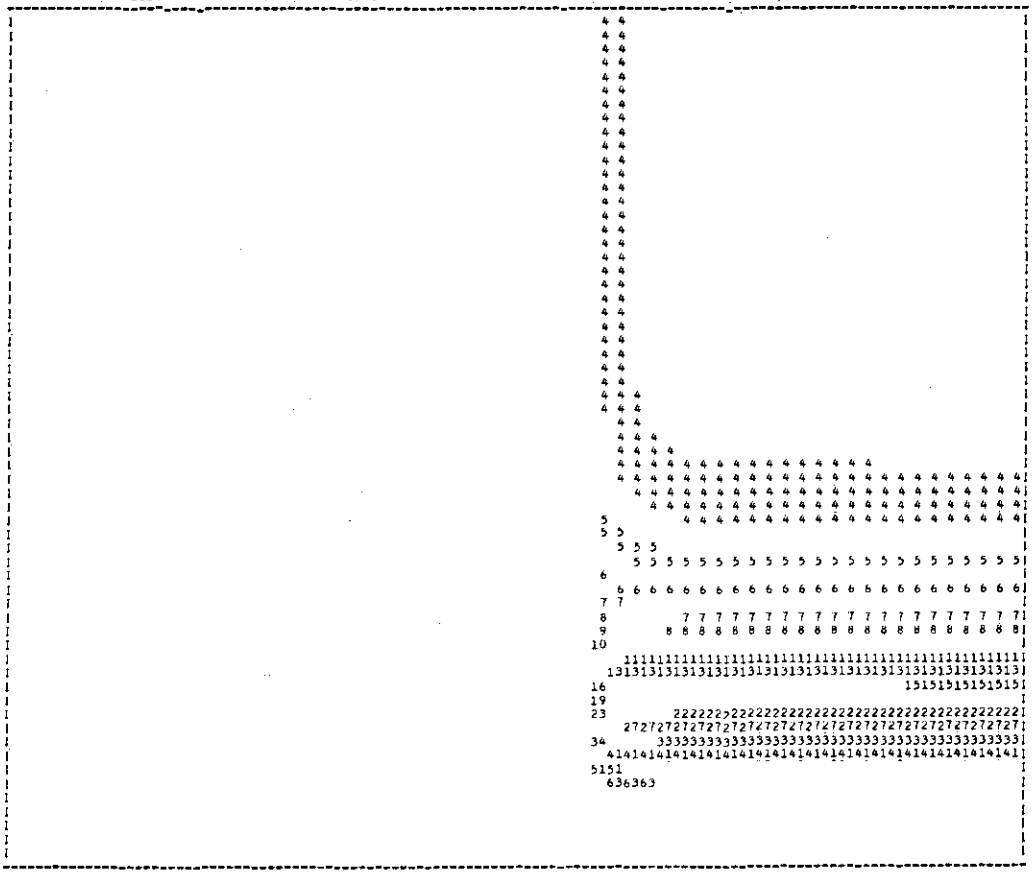

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.600+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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.150+03 I	.0	.0	.266-03	.466-03	.558-03	.582-03	.587-03	.593-03	.602-03	.615-03	.633-03	.656-03	.680-03	.698-03	.699-03
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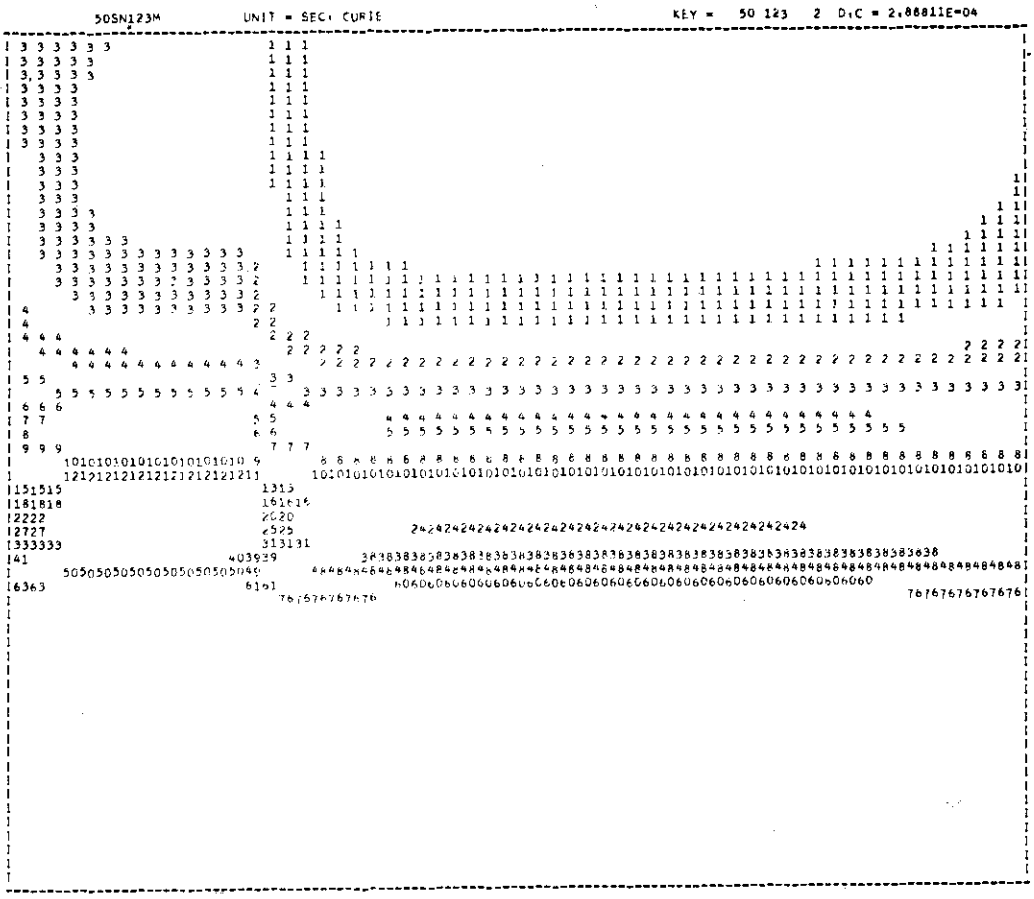

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.238+03	I	.101-02	.239-02	.364-02	.438-02	.462-02	.466-02	.466-02	.466-02	.567-01	.181+00	.323+00	.459+00	.555+00	.599+00	.609+00	.610+00	.609+00
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	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.640+00	.639+00	.636+00	.631+00	.635+00	.633+00	.629+00	.623+00	.614+00	.600+00	.578+00	.545+00	.499+00	.437+00	.363+00
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.150+04	I	.422+00	.422+00	.421+00	.420+00	.419+00	.418+00	.415+00	.411+00	.405+00	.396+00	.381+00	.360+00	.329+00	.288+00	.240+00
.238+04	I	.327+00	.327+00	.326+00	.326+00	.325+00	.324+00	.322+00	.319+00	.314+00	.307+00	.296+00	.279+00	.255+00	.223+00	.186+00
.378+04	I	.218+00	.218+00	.216+00	.217+00	.217+00	.216+00	.215+00	.213+00	.210+00	.205+00	.197+00	.186+00	.170+00	.149+00	.124+00
.600+04	I	.115+00	.115+00	.115+00	.114+00	.114+00	.114+00	.113+00	.112+00	.110+00	.108+00	.104+00	.984-01	.900-01	.788-01	.655-01
.950+04	I	.419-01	.418-01	.416-01	.417-01	.416-01	.414-01	.411-01	.406-01	.402-01	.392-01	.378-01	.357-01	.326-01	.286-01	.238-01
.150+05	I	.840-02	.839-02	.836-02	.837-02	.834-02	.831-02	.826-02	.818-02	.806-02	.788-02	.759-02	.716-02	.655-02	.573-02	.477-02
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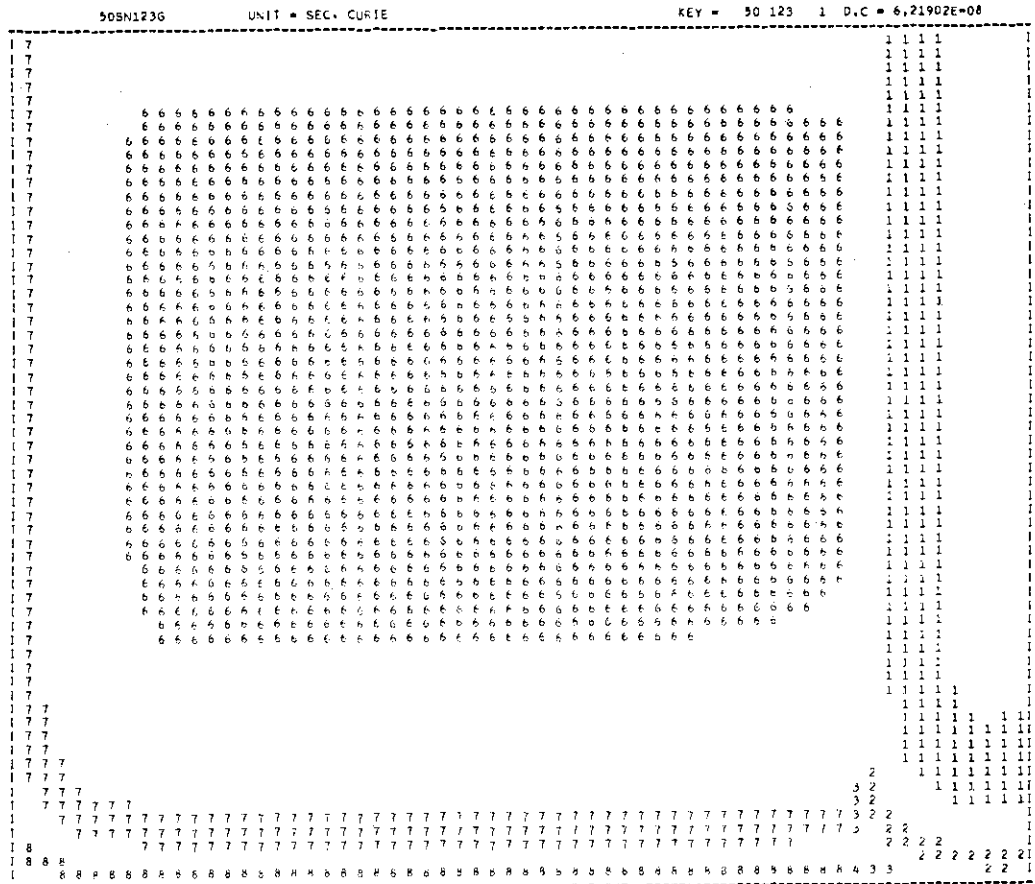

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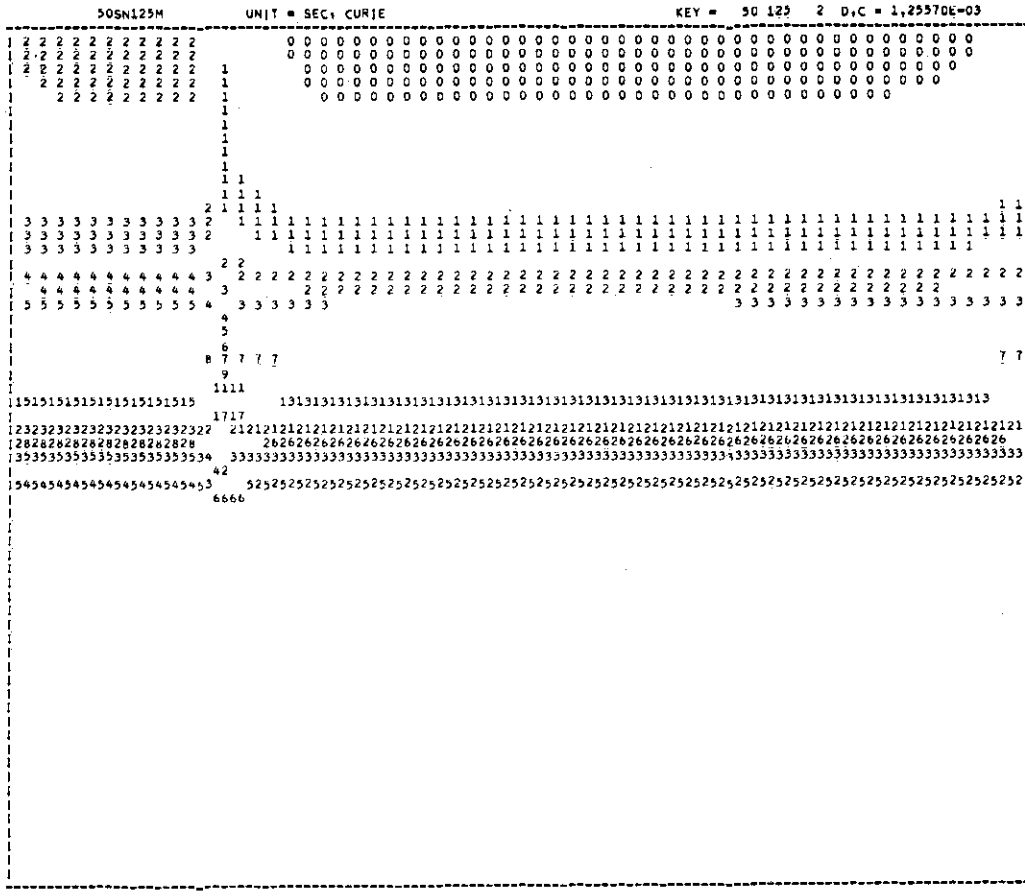

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.950+03	.346-02	.375-02	.379-02	.379-02	.379-02	.379-02	.106+00	.245+00	.338+00	.375+00	.383+00	.383+00	.383+00	.383+00	.383+00	.383+00
.150+04	.172-02	.186-02	.188-02	.188-02	.188-02	.188-02	.529-01	.122+00	.168+00	.186+00	.190+00	.190+00	.190+00	.190+00	.190+00	.190+00
.238+04	.569-03	.616-03	.623-03	.624-03	.624-03	.624-03	.174-01	.404-01	.556-01	.617-01	.630-01	.630-01	.630-01	.630-01	.630-01	.630-01
.378+04	.984-04	.106-03	.107-03	.107-03	.107-03	.107-03	.302-02	.699-02	.961-02	.106-01	.109-01	.109-01	.109-01	.109-01	.109-01	.109-01
.600+04	.610-05	.661-05	.669-05	.669-05	.669-05	.669-05	.187-03	.433-03	.596-03	.663-03	.676-03	.676-03	.676-03	.676-03	.676-03	.676-03
.950+04	.744-07	.807-07	.816-07	.816-07	.816-07	.816-07	.228-05	.528-05	.727-05	.808-05	.824-05	.825-05	.825-05	.825-05	.825-05	.824-05
.150+05	.690-10	.747-10	.756-10	.756-10	.756-10	.756-10	.212-08	.489-08	.673-08	.749-08	.763-08	.764-08	.764-08	.764-08	.764-08	.764-08
.238+05	.107-14	.116-14	.117-14	.117-14	.117-14	.117-14	.330-13	.763-13	.105-12	.116-12	.119-12	.119-12	.119-12	.119-12	.119-12	.119-12
.378+05	.258-22	.280-22	.283-22	.283-22	.283-22	.283-22	.794-21	.183-20	.252-20	.280-20	.286-20	.286-20	.286-20	.286-20	.286-20	.286-20
.600+05	.217-34	.235-34	.238-34	.238-34	.238-34	.238-34	.668-33	.154-32	.212-32	.236-32	.240-32	.240-32	.240-32	.240-32	.240-32	.240-32
.950+05	.158-53	.171-53	.173-53	.173-53	.173-53	.173-53	.486-52	.112-51	.154-51	.171-51	.175-51	.175-51	.175-51	.175-51	.175-51	.175-51
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.117+01	.117+01	.117+01	.116+01	.116+01	.116+01	.116+01	.115+01	.115+01	.114+01	.112+01	.110+01	.105+01	.990+00	.900+00
.950+02	.112+01	.112+01	.112+01	.111+01	.111+01	.111+01	.111+01	.110+01	.110+01	.109+01	.107+01	.105+01	.101+01	.947+00	.862+00
.150+03	.104+01	.104+01	.104+01	.104+01	.104+01	.103+01	.103+01	.102+01	.102+01	.100+01	.982+00	.943+00	.884+00	.803+00	
.238+03	.936+00	.936+00	.935+00	.933+00	.932+00	.930+00	.928+00	.925+00	.921+00	.913+00	.900+00	.879+00	.844+00	.791+00	.719+00
.378+03	.786+00	.785+00	.784+00	.783+00	.782+00	.781+00	.779+00	.776+00	.772+00	.766+00	.755+00	.737+00	.708+00	.664+00	.603+00
.600+03	.595+00	.594+00	.594+00	.593+00	.592+00	.591+00	.590+00	.588+00	.585+00	.580+00	.572+00	.558+00	.536+00	.502+00	.457+00
.950+03	.383+00	.382+00	.382+00	.381+00	.381+00	.380+00	.379+00	.378+00	.376+00	.373+00	.368+00	.359+00	.345+00	.323+00	.294+00
.150+04	.190+00	.190+00	.190+00	.189+00	.189+00	.189+00	.188+00	.188+00	.187+00	.185+00	.183+00	.178+00	.171+00	.160+00	.146+00
.238+04	.629-01	.629-01	.628-01	.627-01	.626-01	.625-01	.624-01	.622-01	.619-01	.614-01	.605-01	.591-01	.567-01	.532-01	.483-01
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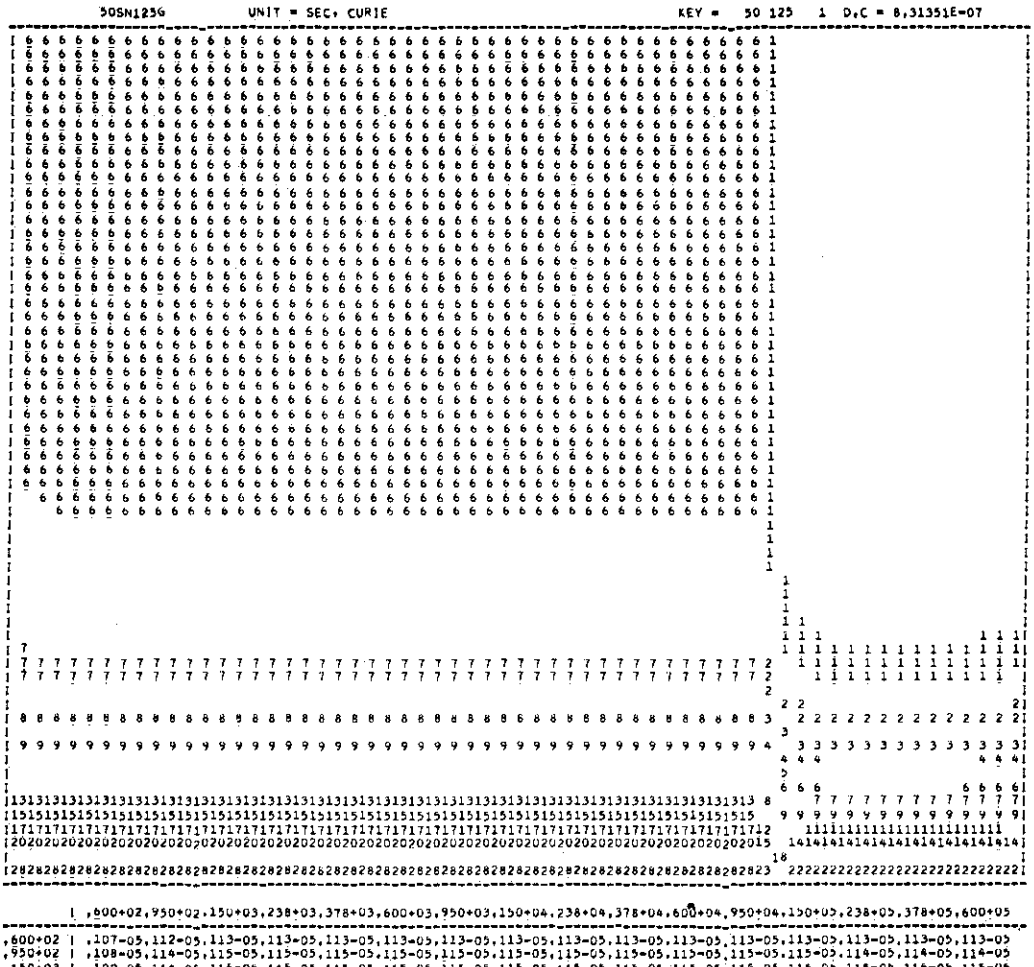
.600+04	.675-03	.675-03	.674-03	.673-03	.672-03	.671-03	.670-03	.668-03	.664-03	.658-03	.649-03	.634-03	.609-03	.570-03	.519-03
.950+04	.824-05	.823-05	.822-05	.821-05	.820-05	.818-05	.817-05	.814-05	.810-05	.803-05	.792-05	.773-05	.742-05	.696-05	.633-05
.150+05	.763-08	.762-08	.762-08	.761-08	.759-08	.758-08	.757-08	.754-08	.750-08	.744-08	.734-08	.716-08	.688-08	.645-08	.586-08
.238+05	.119-12	.118-12	.118-12	.118-12	.118-12	.118-12	.118-12	.118-12	.117-12	.117-12	.116-12	.114-12	.111-12	.107-12	.100-12	.914-13
.378+05	.286-20	.285-20	.285-20	.285-20	.284-20	.284-20	.283-20	.282-20	.281-20	.278-20	.275-20	.268-20	.257-20	.241-20	.219-20	
.600+05	.240-32	.240-32	.240-32	.239-32	.239-32	.239-32	.238-32	.237-32	.236-32	.234-32	.231-32	.225-32	.216-32	.203-32	.184-32	
.950+05	.175-51	.174-51	.174-51	.174-51	.174-51	.173-51	.173-51	.173-51	.172-51	.170-51	.168-51	.164-51	.157-51	.147-51	.134-51	
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 9.50937E+03, YMAX = 1.17418E+00



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.107-05	.112-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05
.950+02	.108-05	.114-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.114-05	.114-05	.114-05
.150+03	.109-05	.114-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05
.238+03	.109-05	.114-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05
.378+03	.109-05	.114-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05
.600+03	.109-05	.114-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05
.950+03	.108-05	.114-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05
.150+04	.108-05	.114-05	.113-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05
.238+04	.108-05	.114-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.115-05	.114-05	.114-05
.378+04	.108-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05
.600+04	.108-05	.113-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05
.950+04	.108-05	.113-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05
.150+05	.107-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05
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.600+05	.103-05	.108-05	.109-05	.109-05	.109-05	.109-05	.109-05	.109-05	.109-05	.109-05	.109-05	.109-05	.109-05	.109-05	.109-05	.109-05
.950+05	.100-05	.105-05	.106-05	.106-05	.106-05	.106-05	.106-05	.106-05	.106-05	.106-05	.106-05	.106-05	.106-05	.106-05	.106-05	.106-05
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.150+07	.311-06	.327-06	.329-06	.329-06	.329-06	.329-06	.329-06	.329-06	.329-06	.329-06	.329-06	.329-06	.329-06	.329-06	.329-06	.328-06
.238+07	.149-06	.157-06	.158-06	.158-06	.158-06	.158-06	.158-06	.158-06	.158-06	.158-06	.158-06	.158-06	.158-06	.158-06	.158-06	.158-06
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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.113-05	.113-05	.113-05	.112-05	.112-05	.112-05	.112-05	.437+00	.835+00	.977+00	.982+00	.949+00	.895+00	.818+00	.718+00
.950+02	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.113-05	.437+00	.835+00	.977+00	.982+00	.949+00	.895+00	.818+00	.718+00
.150+03	.115-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.437+00	.835+00	.977+00	.982+00	.949+00	.895+00	.818+00	.718+00
.238+03	.115-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.437+00	.835+00	.977+00	.982+00	.949+00	.895+00	.818+00	.718+00
.378+03	.115-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.437+00	.835+00	.977+00	.982+00	.949+00	.895+00	.817+00	.718+00
.600+03	.115-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.437+00	.835+00	.977+00	.982+00	.948+00	.895+00	.817+00	.718+00
.950+03	.115-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.437+00	.835+00	.976+00	.982+00	.948+00	.894+00	.817+00	.718+00
.150+04	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.437+00	.834+00	.976+00	.981+00	.948+00	.894+00	.817+00	.717+00
.238+04	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.436+00	.834+00	.975+00	.981+00	.947+00	.893+00	.816+00	.717+00
.378+04	.114-05	.114-05	.114-05	.114-05	.114-05	.114-05	.113-05	.436+00	.833+00	.974+00	.979+00	.946+00	.892+00	.815+00	.716+00
.600+04	.114-05	.114-05	.114-05	.114-05	.114-05	.113-05	.113-05	.435+00	.831+00	.972+00	.978+00	.944+00	.891+00	.814+00	.715+00
.950+04	.114-05	.114-05	.113-05	.113-05	.113-05	.113-05	.113-05	.434+00	.829+00	.970+00	.975+00	.941+00	.888+00	.811+00	.713+00
.150+05	.113-05	.113-05	.113-05	.113-05	.113-05	.113-05	.112-05	.432+00	.825+00	.965+00	.970+00	.937+00	.884+00	.808+00	.709+00
.238+05	.112-05	.112-05	.112-05	.112-05	.112-05	.112-05	.111-05	.429+00	.819+00	.958+00	.963+00	.930+00	.877+00	.802+00	.704+00
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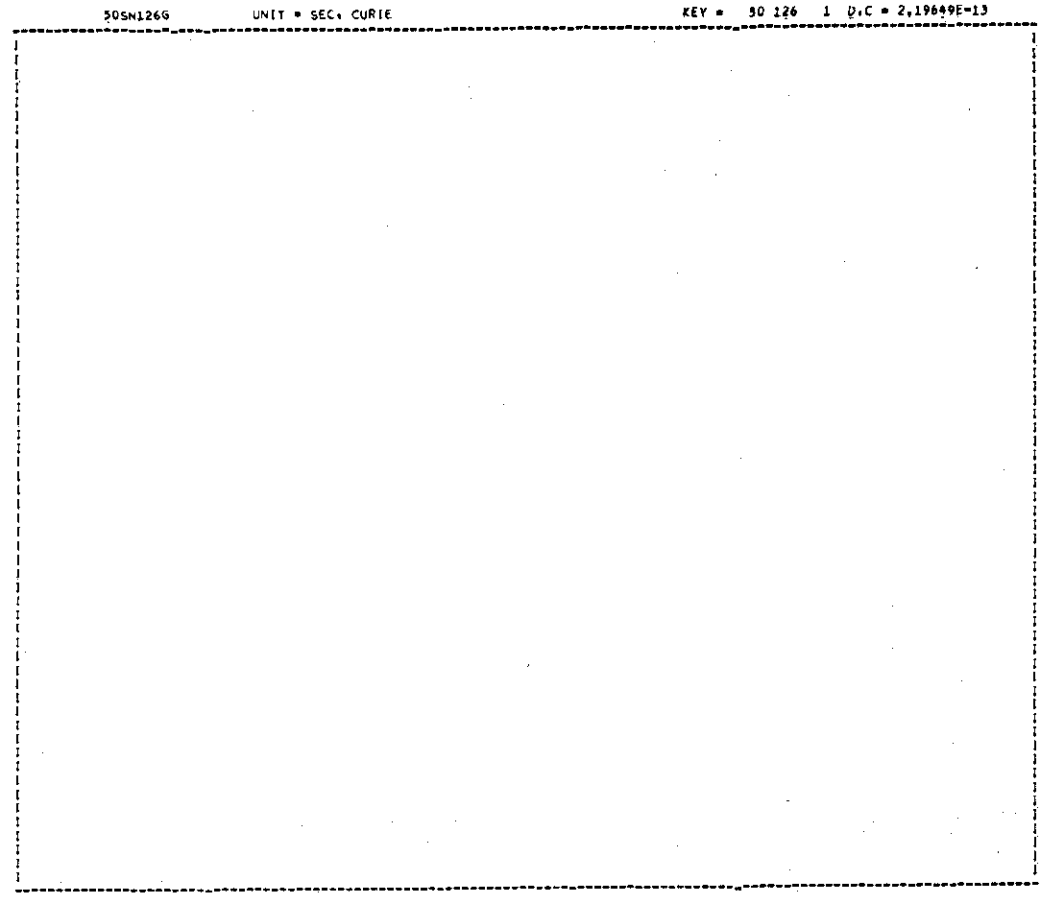

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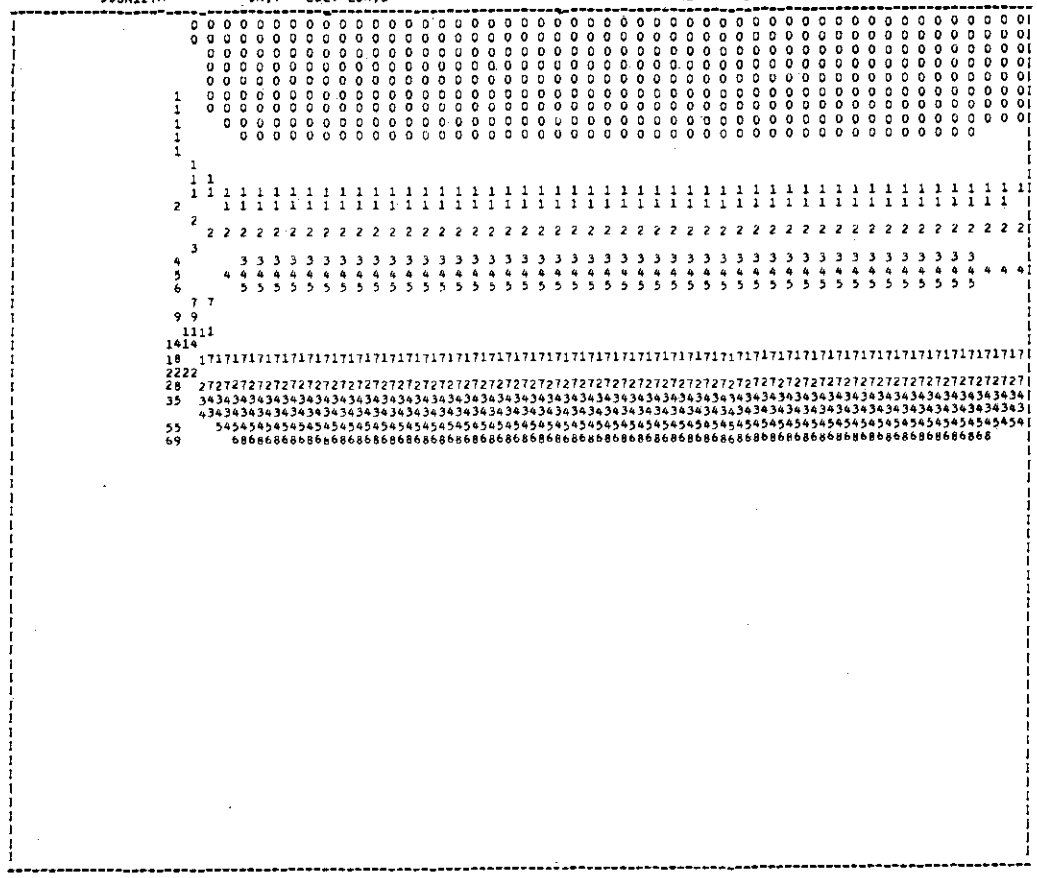

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.950+03 I	.0	.0	.0	.0	.0	.104+00	.207+00	.259+00	.274+00	.275+00	.275+00	.275+00	.275+00	.275+00	.275+00	.275+00
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.238+04 I	.0	.0	.0	.0	.0	.239-02	.476-02	.596-02	.628-02	.632-02	.632-02	.632-02	.632-02	.632-02	.631-02	.631-02
.378+04 I	.0	.0	.0	.0	.0	.611-04	.121-03	.152-03	.160-03	.161-03	.161-03	.161-03	.161-03	.161-03	.161-03	.161-03
.600+04 I	.0	.0	.0	.0	.0	.182-06	.362-06	.454-06	.479-06	.481-06	.481-06	.481-06	.481-06	.481-06	.481-06	.481-06
.950+04 I	.0	.0	.0	.0	.0	.182-10	.361-10	.452-10	.477-10	.480-10	.480-10	.480-10	.480-10	.479-10	.479-10	.479-10
.150+05 I	.0	.0	.0	.0	.0	.828-17	.164-16	.205-16	.217-16	.218-16	.218-16	.218-16	.218-16	.218-16	.218-16	.218-16
.238+05 I	.0	.0	.0	.0	.0	.735-27	.146-26	.182-26	.192-26	.193-26	.193-26	.193-26	.193-26	.193-26	.193-26	.193-26
.378+05 I	.0	.0	.0	.0	.0	.862-43	.171-42	.214-42	.226-42	.227-42	.227-42	.227-42	.227-42	.227-42	.227-42	.227-42
.600+05 I	.0	.0	.0	.0	.0	.486-68	.966-68	.121-67	.127-67	.128-67	.128-67	.128-67	.128-67	.128-67	.128-67	.128-67
.950+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02 I	.285+01	.285+01	.284+01	.284+01	.283+01	.283+01	.282+01	.280+01	.278+01	.274+01	.268+01	.258+01	.244+01	.223+01	.197+01
.950+02 I	.260+01	.260+01	.259+01	.259+01	.258+01	.258+01	.257+01	.255+01	.253+01	.250+01	.244+01	.236+01	.222+01	.203+01	.179+01
.150+03 I	.224+01	.224+01	.224+01	.224+01	.223+01	.223+01	.222+01	.221+01	.219+01	.216+01	.211+01	.203+01	.192+01	.176+01	.155+01
.238+03 I	.178+01	.178+01	.178+01	.177+01	.177+01	.177+01	.176+01	.175+01	.173+01	.171+01	.167+01	.161+01	.152+01	.139+01	.123+01
.378+03 I	.123+01	.123+01	.123+01	.123+01	.122+01	.122+01	.121+01	.120+01	.118+01	.116+01	.112+01	.105+01	.969+00	.853+00	
.600+03 I	.691+00	.690+00	.689+00	.688+00	.687+00	.685+00	.683+00	.679+00	.673+00	.664+00	.649+00	.626+00	.592+00	.541+00	.477+00
.950+03 I	.275+00	.274+00	.274+00	.274+00	.273+00	.272+00	.271+00	.270+00	.268+00	.264+00	.258+00	.249+00	.235+00	.215+00	.190+00
.150+04 I	.638-01	.636-01	.637-01	.636-01	.635-01	.633-01	.631-01	.627-01	.622-01	.613-01	.600-01	.579-01	.546-01	.500-01	.441-01
.238+04 I	.631-02	.630-02	.629-02	.628-02	.627-02	.626-02	.623-02	.620-02	.615-02	.606-02	.593-02	.572-02	.540-02	.494-02	.435-02
.378+04 I	.161-03	.160-03	.160-03	.160-03	.160-03	.159-03	.159-03	.158-03	.157-03	.154-03	.151-03	.146-03	.137-03	.126-03	.111-03
.600+04 I	.481-06	.480-06	.480-06	.479-06	.478-06	.477-06	.475-06	.473-06	.468-06	.462-06	.452-06	.436-06	.412-06	.377-06	.332-06
.950+04 I	.479-10	.478-10	.478-10	.477-10	.476-10	.475-10	.473-10	.471-10	.467-10	.460-10	.450-10	.434-10	.410-10	.375-10	.331-10
.150+05 I	.218-16	.217-16	.217-16	.217-16	.216-16	.216-16	.215-16	.214-16	.212-16	.209-16	.204-16	.197-16	.186-16	.170-16	.150-16
.238+05 I	.193-26	.193-26	.193-26	.192-26	.192-26	.192-26	.191-26	.190-26	.188-26	.186-26	.182-26	.175-26	.165-26	.151-26	.133-26
.378+05 I	.227-42	.226-42	.226-42	.226-42	.225-42	.225-42	.224-42	.223-42	.221-42	.218-42	.213-42	.205-42	.194-42	.178-42	.156-42
.600+05 I	.128-67	.128-67	.127-67	.127-67	.127-67	.127-67	.126-67	.126-67	.124-67	.123-67	.120-67	.116-67	.109-67	.100-67	.885-68
.950+05 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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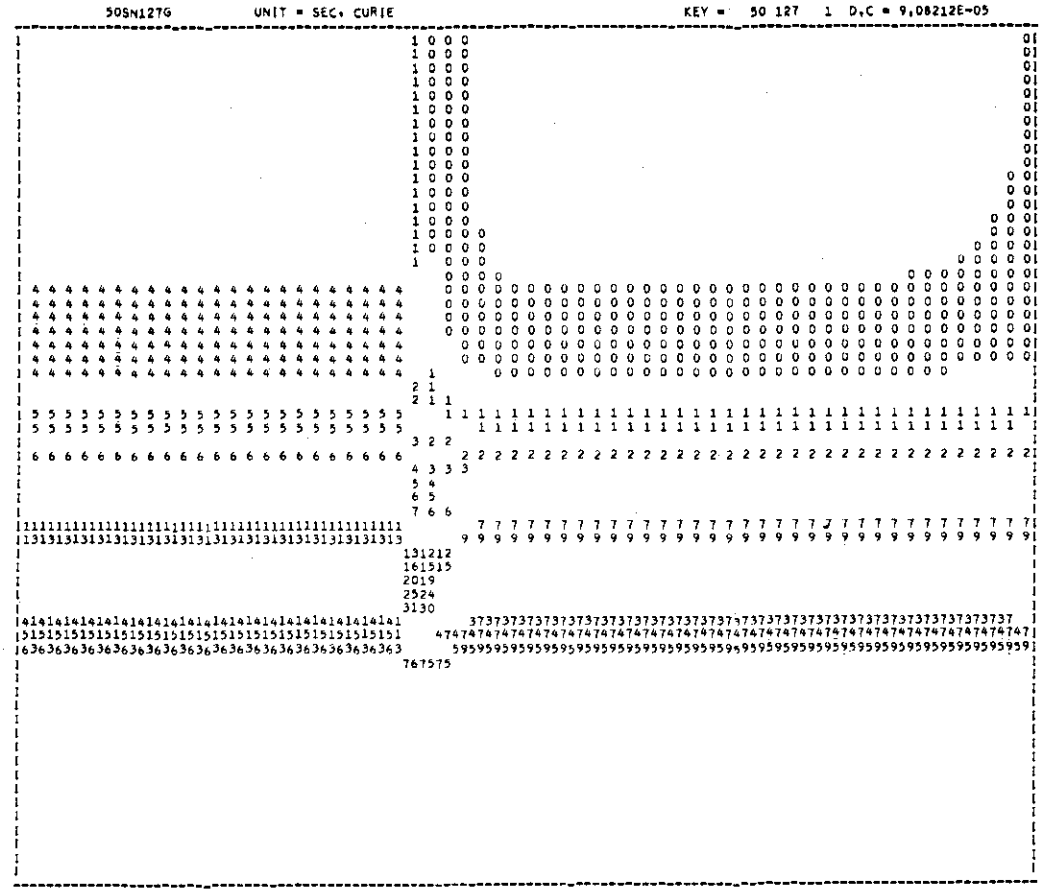
.238+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08 I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 4.76597E+03, YMAX = 2.85875E+00



50SN127G UNIT = SEC, CURIE KEY = 50 127 1 D,C = 9,08212E-05

	,600+02	,950+02	,150+03	,238+03	,378+03	,600+03	,950+03	,150+04	,238+04	,378+04	,600+04	,950+04	,150+05	,238+05	,378+05	,600+05
,600+02	,433-03	,433-03	,433-03	,433-03	,433-03	,433-03	,433-03	,433-03	,433-03	,433-03	,433-03	,433-03	,433-03	,118+01	,297+01	,401+01	,437+01
,950+02	,432-03	,432-03	,432-03	,432-03	,432-03	,432-03	,432-03	,432-03	,432-03	,432-03	,432-03	,432-03	,431-03	,117+01	,296+01	,400+01	,435+01
,150+03	,429-03	,429-03	,429-03	,429-03	,429-03	,429-03	,429-03	,429-03	,429-03	,429-03	,429-03	,429-03	,429-03	,117+01	,294+01	,398+01	,433+01
,238+03	,426-03	,426-03	,426-03	,426-03	,426-03	,426-03	,426-03	,426-03	,426-03	,426-03	,426-03	,426-03	,426-03	,116+01	,292+01	,395+01	,430+01
,378+03	,421-03	,421-03	,421-03	,421-03	,421-03	,421-03	,421-03	,421-03	,421-03	,421-03	,421-03	,420-03	,114+01	,288+01	,390+01	,424+01
,600+03	,412-03	,412-03	,412-03	,412-03	,412-03	,412-03	,412-03	,412-03	,412-03	,412-03	,412-03	,412-03	,112+01	,282+01	,382+01	,416+01
,950+03	,399-03	,399-03	,399-03	,399-03	,399-03	,399-03	,399-03	,399-03	,399-03	,399-03	,399-03	,399-03	,109+01	,274+01	,370+01	,403+01
,150+04	,380-03	,380-03	,380-03	,380-03	,380-03	,380-03	,380-03	,380-03	,380-03	,380-03	,380-03	,379-03	,103+01	,260+01	,352+01	,383+01
,238+04	,350-03	,350-03	,350-03	,350-03	,350-03	,350-03	,350-03	,350-03	,350-03	,350-03	,350-03	,957+00	,240+01	,325+01	,353+01	
,378+04	,309-03	,309-03	,309-03	,309-03	,309-03	,309-03	,309-03	,308-03	,308-03	,308-03	,308-03	,843+00	,211+01	,286+01	,311+01	
,600+04	,252-03	,252-03	,252-03	,252-03	,252-03	,252-03	,252-03	,252-03	,252-03	,252-03	,689+00	,173+01	,234+01	,254+01		
,950+04	,183-03	,183-03	,183-03	,183-03	,183-03	,183-03	,183-03	,183-03	,183-03	,183-03	,501+00	,125+01	,170+01	,185+01		
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,600+05	,187-05	,187-05	,187-05	,187-05	,187-05	,187-05	,187-05	,187-05	,187-05	,187-05	,511-02	,128-01	,173-01	,189-01		
,950+05	,773-07	,773-07	,773-07	,773-07	,773-07	,773-07	,773-07	,773-07	,773-07	,773-07	,211-03	,530-03	,717-03	,780-03		
,150+06	,495-09	,495-09	,495-09	,495-09	,495-09	,495-09	,495-09	,495-09	,495-09	,495-09	,135-05	,339-05	,459-05	,499-05		
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,378+06	,509-18	,509-18	,509-18	,509-18	,509-18	,509-18	,509-18	,509-18	,509-18	,509-18	,139-14	,349-14	,472-14	,514-14		
,600+06	,940-27	,940-27	,940-27	,940-27	,940-27	,940-27	,940-27	,940-27	,940-27	,940-27	,256-23	,644-23	,872-23	,948-23		
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,150+07	,156-62	,156-62	,156-62	,156-62	,156-62	,156-62	,156-62	,156-62	,156-62	,156-62	,155-62	,425-59	,106-58	,144-58	,137-58	
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,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	
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	,950+05	,150+06	,238+06	,378+06	,600+06	,950+06	,150+07	,238+07	,378+07	,600+07	,950+07	,150+08	,238+08	,378+08	,600+08
,600+02	,442+01	,442+01	,441+01	,440+01	,440+01	,438+01	,437+01	,435+01	,431+01	,425+01	,416+01	,402+01	,380+01	,349+01	,309+01	
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,150+03	,438+01	,438+01	,438+01	,437+01	,436+01	,435+01	,433+01	,431+01	,428+01	,422+01	,413+01	,399+01	,377+01	,346+01	,307+01	
,238+03	,435+01	,435+01	,434+01	,433+01	,432+01	,431+01	,430+01	,428+01	,424+01	,419+01	,410+01	,396+01	,374+01	,343+01	,304+01	
,378+03	,429+01	,429+01	,429+01	,428+01	,427+01	,426+01	,425+01	,422+01	,419+01	,413+01	,404+01	,391+01	,369+01	,339+01	,300+01	
,600+03	,421+01	,420+01	,420+01	,419+01	,419+01	,417+01	,416+01	,414+01	,410+01	,405+01	,396+01	,383+01	,362+01	,332+01	,294+01	
,950+03	,407+01	,407+01	,407+01	,406+01	,405+01	,404+01	,403+01	,401+01	,398+01	,392+01	,384+01	,371+01	,351+01	,322+01	,285+01	
,150+04	,387+01	,387+01	,387+01	,386+01	,385+01	,384+01	,383+01	,381+01	,378+01	,373+01	,365+01	,352+01	,333+01	,306+01	,271+01	
,238+04	,358+01	,357+01	,357+01	,356+01	,356+01	,355+01	,354+01	,352+01	,349+01	,344+01	,337+01	,325+01	,308+01	,282+01	,250+01	
,378+04	,315+01	,315+01	,314+01	,314+01	,313+01	,312+01	,311+01	,310+01	,307+01	,303+01	,297+01	,286+01	,271+01	,249+01	,220+01	
,600+04	,257+01	,257+01	,257+01	,257+01	,256+01	,255+01	,255+01	,253+01	,251+01	,248+01	,243+01	,234+01	,222+01	,203+01	,180+01	
,950+04	,187+01	,187+01	,187+01	,186+01	,186+01	,186+01	,185+01	,184+01	,182+01	,180+01	,176+01	,170+01	,161+01	,148+01	,131+01	
,150+05	,113+01	,113+01	,112+01	,112+01	,112+01	,111+01	,111+01	,110+01	,108+01	,106+01	,102+01	,974+00	,894+00	,791+00		
,238+05	,508+00	,507+00	,507+00	,506+00	,505+00	,504+00	,502+00	,499+00	,495+00	,489+00	,478+00	,462+00	,437+00	,401+00	,355+00	
,378+05	,142+00	,142+00	,142+00	,142+00	,142+00	,141+00	,141+00	,140+00	,139+00	,137+00	,134+00	,130+00	,122+00	,112+00	,999-01	
,600+05	,191-01	,191-01	,190-01	,190-01	,190-01	,189-01	,189-01	,188-01	,186-01	,184-01	,180-01	,174-01	,166-01	,151-01	,133-01	
,950+05	,789-03	,789-03	,788-03	,786-03	,785-03	,783-03	,780-03	,776-03	,770-03	,760-03	,743-03	,718-03	,679-03	,623-03	,552-03	
,150+06	,505-05	,505-05	,504-05	,503-05	,502-05	,501-05	,499-05	,497-05	,492-05	,486-05	,476-05	,459-05	,436-05	,399-05	,353-05	
,238+06	,168-08	,168-08	,168-08	,168-08	,167-08	,167-08	,166-08	,165-08	,164-08	,162-08	,158-08	,153-08	,145-08	,133-08	,117-08	
,378+06	,519-14	,519-14	,519-14	,518-14	,517-14	,515-14	,514-14	,511-14	,507-14	,500-14	,489-14	,473-14	,447-14	,410-14	,363-14	
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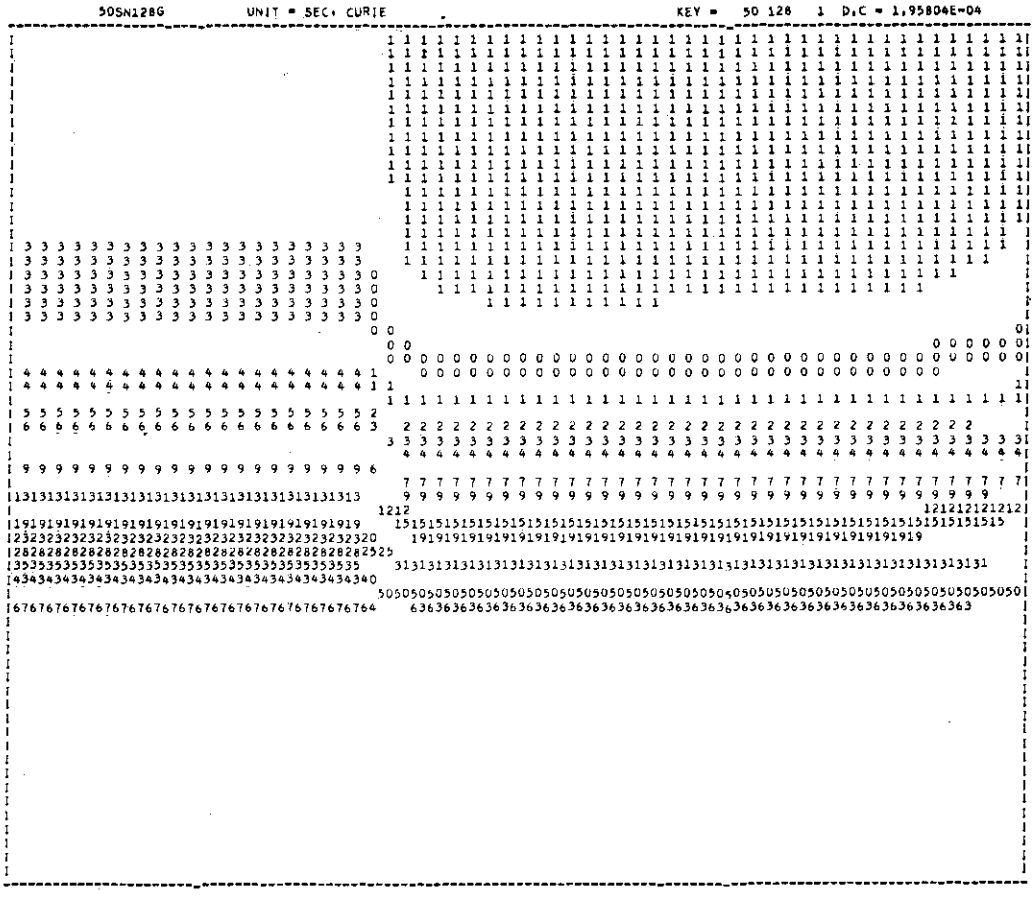

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,950+05	,350-10	,350-10	,350-10	,350-10	,350-10	,350-10	,350-10	,350-10	,350-10	,350-10	,350-10	,350-10	,350-10	,950-07	,171-06	,202-06	,209-06	,209-06
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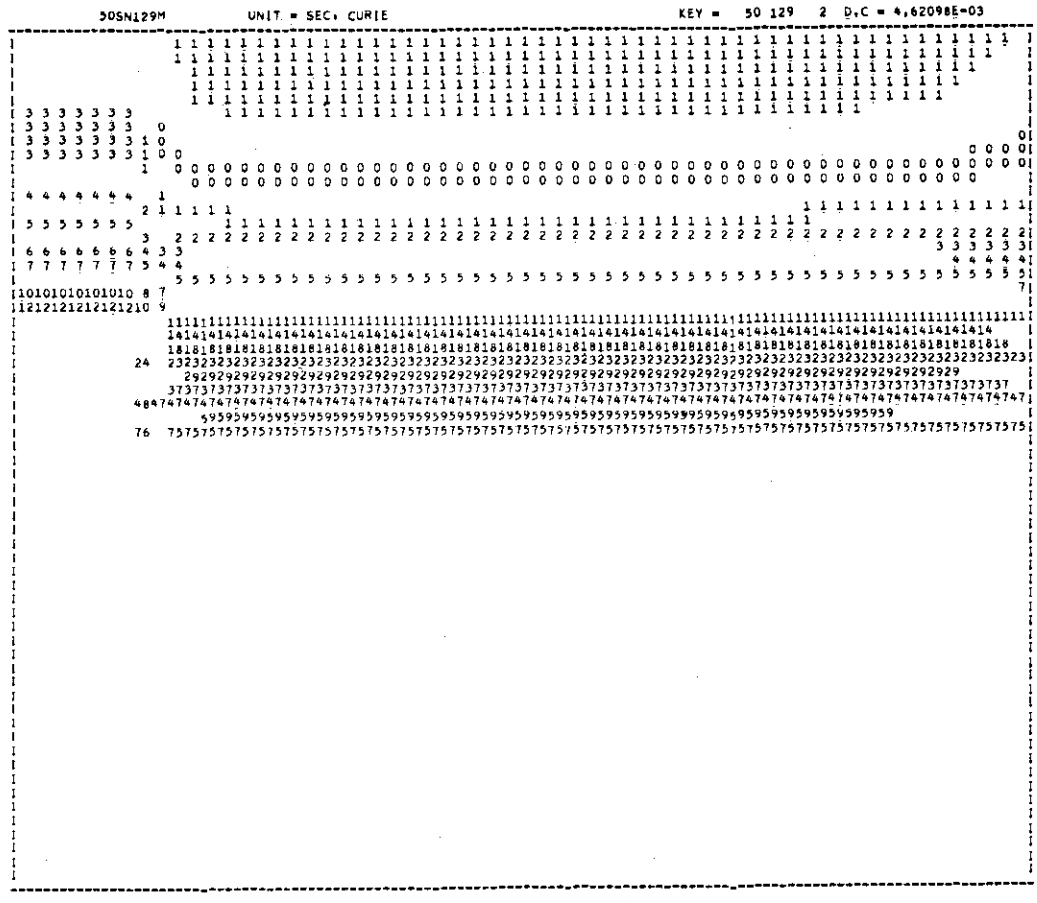

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.950+03	.878-04	.878-04	.878-04	.878-04	.109+00	.251+00	.315+00	.329+00	.330+00	.330+00	.330+00	.330+00	.330+00	.330+00	.330+00	.330+00
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.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.202+02	.202+02	.202+02	.201+02	.200+02	.199+02	.198+02	.195+02	.191+02	.184+02	.175+02	.161+02	.141+02	.116+02	.880+01
.950+02	.172+02	.172+02	.171+02	.171+02	.170+02	.169+02	.168+02	.166+02	.162+02	.157+02	.149+02	.137+02	.120+02	.990+01	.748+01
.150+03	.133+02	.133+02	.132+02	.132+02	.131+02	.130+02	.128+02	.125+02	.121+02	.115+02	.106+02	.931+01	.768+01	.579+01	
.238+03	.886+01	.885+01	.884+01	.882+01	.879+01	.874+01	.866+01	.854+01	.836+01	.808+01	.766+01	.705+01	.619+01	.509+01	.385+01
.378+03	.464+01	.464+01	.463+01	.462+01	.460+01	.458+01	.454+01	.448+01	.438+01	.424+01	.402+01	.369+01	.325+01	.267+01	.202+01
.600+03	.167+01	.166+01	.166+01	.166+01	.165+01	.164+01	.163+01	.161+01	.157+01	.152+01	.144+01	.132+01	.116+01	.960+00	.726+00
.950+03	.330+00	.329+00	.329+00	.328+00	.327+00	.325+00	.322+00	.318+00	.311+00	.301+00	.285+00	.262+00	.230+00	.189+00	.143+00
.150+04	.252-01	.252-01	.251-01	.251-01	.250-01	.249-01	.246-01	.243-01	.238-01	.230-01	.218-01	.201-01	.176-01	.145-01	.109-01
.238+04	.429-03	.429-03	.428-03	.427-03	.426-03	.423-03	.420-03	.414-03	.405-03	.392-03	.371-03	.342-03	.300-03	.247-03	.186-03
.378+04	.675-06	.674-06	.673-06	.672-06	.669-06	.665-06	.660-06	.651-06	.637-06	.616-06	.584-06	.537-06	.472-06	.388-06	.293-06
.600+04	.243-10	.242-10	.241-10	.241-10	.239-10	.237-10	.234-10	.229-10	.221-10	.210-10	.193-10	.170-10	.139-10	.105-10	
.950+04	.220-17	.220-17	.219-17	.219-17	.218-17	.217-17	.215-17	.212-17	.207-17	.201-17	.190-17	.175-17	.154-17	.126-17	.957-18
.150+05	.151-28	.151-28	.151-28	.150-28	.150-28	.149-28	.148-28	.146-28	.143-28	.138-28	.131-28	.120-28	.106-28	.872-29	.659-29
.238+05	.309-46	.308-46	.308-46	.307-46	.306-46	.304-46	.302-46	.298-46	.291-46	.282-46	.267-46	.245-46	.216-46	.177-46	.134-46
.378+05	.283-74	.282-74	.282-74	.281-74	.280-74	.279-74	.276-74	.273-74	.267-74	.258-74	.245-74	.225-74	.198-74	.162-74	.123-74
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.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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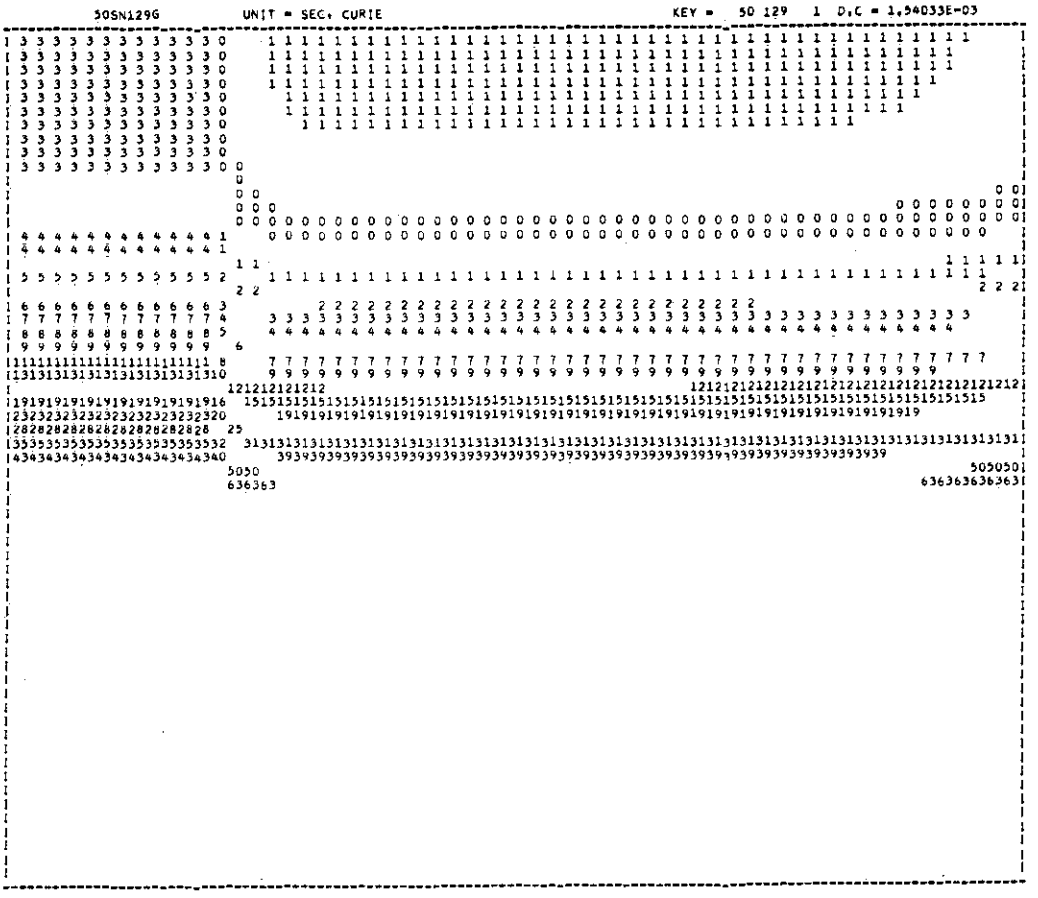
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6,00000E+01, TI = 3,00713E+03, YMAX = 2,03002E+01



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.215-02	.215-02	.215-02	.215-02	.215-02	.215-02	.192+01	.908+01	.130+02	.142+02	.143+02	.143+02	.143+02	.143+02	.143+02	.143+02
.950+02	.204-02	.204-02	.204-02	.204-02	.204-02	.182+01	.860+01	.123+02	.134+02	.135+02	.136+02	.136+02	.136+02	.136+02	.135+02	.135+02
.150+03	.187-02	.187-02	.187-02	.187-02	.187-02	.167+01	.789+01	.113+02	.123+02	.124+02	.124+02	.124+02	.124+02	.124+02	.124+02	.124+02
.238+03	.163-02	.163-02	.163-02	.163-02	.163-02	.146+01	.689+01	.987+01	.107+02	.108+02	.109+02	.109+02	.108+02	.108+02	.108+02	.108+02
.378+03	.131-02	.131-02	.131-02	.131-02	.131-02	.117+01	.555+01	.796+01	.869+01	.878+01	.879+01	.878+01	.878+01	.878+01	.878+01	.878+01
.600+03	.938-03	.938-03	.938-03	.938-03	.938-03	.837+00	.395+01	.565+01	.618+01	.624+01	.625+01	.624+01	.624+01	.624+01	.624+01	.624+01
.950+03	.546-03	.546-03	.546-03	.546-03	.546-03	.487+00	.230+01	.329+01	.360+01	.363+01	.364+01	.363+01	.363+01	.363+01	.363+01	.363+01
.150+04	.232-03	.232-03	.232-03	.232-03	.232-03	.207+00	.977+00	.139+01	.152+01	.154+01	.154+01	.154+01	.154+01	.154+01	.154+01	.154+01
.238+04	.596-04	.596-04	.596-04	.596-04	.596-04	.532-01	.251+00	.359+00	.393+00	.397+00	.397+00	.397+00	.397+00	.397+00	.397+00	.397+00
.378+04	.693-05	.693-05	.693-05	.693-05	.693-05	.618-02	.292-01	.418-01	.457-01	.462-01	.462-01	.462-01	.462-01	.461-01	.461-01	.461-01
.600+04	.229-06	.229-06	.229-06	.229-06	.229-06	.204-03	.964-03	.138-02	.150-02	.152-02	.152-02	.152-02	.152-02	.152-02	.152-02	.152-02
.950+04	.102-08	.102-08	.102-08	.102-08	.102-08	.917-06	.433-05	.620-05	.677-05	.685-05	.685-05	.685-05	.685-05	.685-05	.684-05	.684-05
.150+05	.195-12	.195-12	.195-12	.195-12	.195-12	.195-12	.174-09	.824-09	.118-08	.128-08	.130-08	.130-08	.130-08	.130-08	.130-08	.130-08
.238+05	.248-18	.248-18	.248-18	.248-18	.248-18	.248-18	.221-15	.104+14	.149-14	.163-14	.165-14	.165-14	.165-14	.165-14	.165-14	.165-14
.378+05	.111-27	.111-27	.111-27	.111-27	.111-27	.111-27	.998-25	.471-24	.674-24	.737-24	.745-24	.745-24	.745-24	.745-24	.744-24	.744-24
.600+05	.172-42	.172-42	.172-42	.172-42	.172-42	.172-42	.153+39	.725-39	.103-38	.113-38	.114-38	.114-38	.114-38	.114-38	.114-38	.114-38
.950+05	.575-66	.575-66	.575-66	.575-66	.575-66	.575-66	.513-63	.242-62	.347-62	.379-62	.383-62	.383-62	.383-62	.383-62	.383-62	.383-62
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.143+02	.143+02	.143+02	.142+02	.142+02	.141+02	.140+02	.139+02	.136+02	.133+02	.128+02	.120+02	.108+02	.937+01	.763+01
.950+02	.135+02	.135+02	.135+02	.135+02	.134+02	.134+02	.133+02	.131+02	.129+02	.126+02	.121+02	.113+02	.102+02	.887+01	.723+01
.150+03	.124+02	.124+02	.124+02	.124+02	.123+02	.123+02	.122+02	.121+02	.119+02	.116+02	.111+02	.104+02	.944+01	.814+01	.664+01
.238+03	.108+02	.108+02	.108+02	.108+02	.108+02	.107+02	.106+02	.105+02	.103+02	.101+02	.971+01	.911+01	.824+01	.711+01	.579+01
.378+03	.877+01	.876+01	.875+01	.873+01	.871+01	.867+01	.861+01	.852+01	.838+01	.816+01	.783+01	.734+01	.665+01	.573+01	.467+01
.600+03	.623+01	.623+01	.622+01	.621+01	.619+01	.616+01	.612+01	.606+01	.596+01	.580+01	.557+01	.522+01	.472+01	.407+01	.332+01
.950+03	.363+01	.363+01	.362+01	.361+01	.360+01	.359+01	.356+01	.352+01	.347+01	.338+01	.324+01	.304+01	.275+01	.237+01	.193+01
.150+04	.154+01	.154+01	.153+01	.153+01	.153+01	.152+01	.151+01	.149+01	.147+01	.143+01	.137+01	.129+01	.116+01	.100+01	.822+00
.238+04	.396+00	.396+00	.395+00	.395+00	.393+00	.392+00	.389+00	.385+00	.379+00	.369+00	.354+00	.332+00	.300+00	.259+00	.211+00
.378+04	.461-01	.460-01	.460-01	.459-01	.457-01	.455-01	.452-01	.448-01	.440-01	.429-01	.411-01	.386-01	.349-01	.301-01	.245-01
.600+04	.152-02	.152-02	.151-02	.151-02	.151-02	.150-02	.149-02	.147-02	.145-02	.141-02	.136-02	.127-02	.115-02	.995-03	.811-03
.950+04	.684-05	.683-05	.682-05	.681-05	.679-05	.676-05	.671-05	.664-05	.653-05	.636-05	.610-05	.572-05	.518-05	.447-05	.364-05
.150+05	.130-08	.130-08	.129-08	.129-08	.129-08	.128-08	.127-08	.126-08	.124-08	.121-08	.116-08	.108-08	.986-09	.850-09	.693-09
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.950+05	.382-62	.382-62	.381-62	.381-62	.380-62	.378-62	.375-62	.371-62	.365-62	.356-62	.341-62	.320-62	.290-62	.250-62	.203-62
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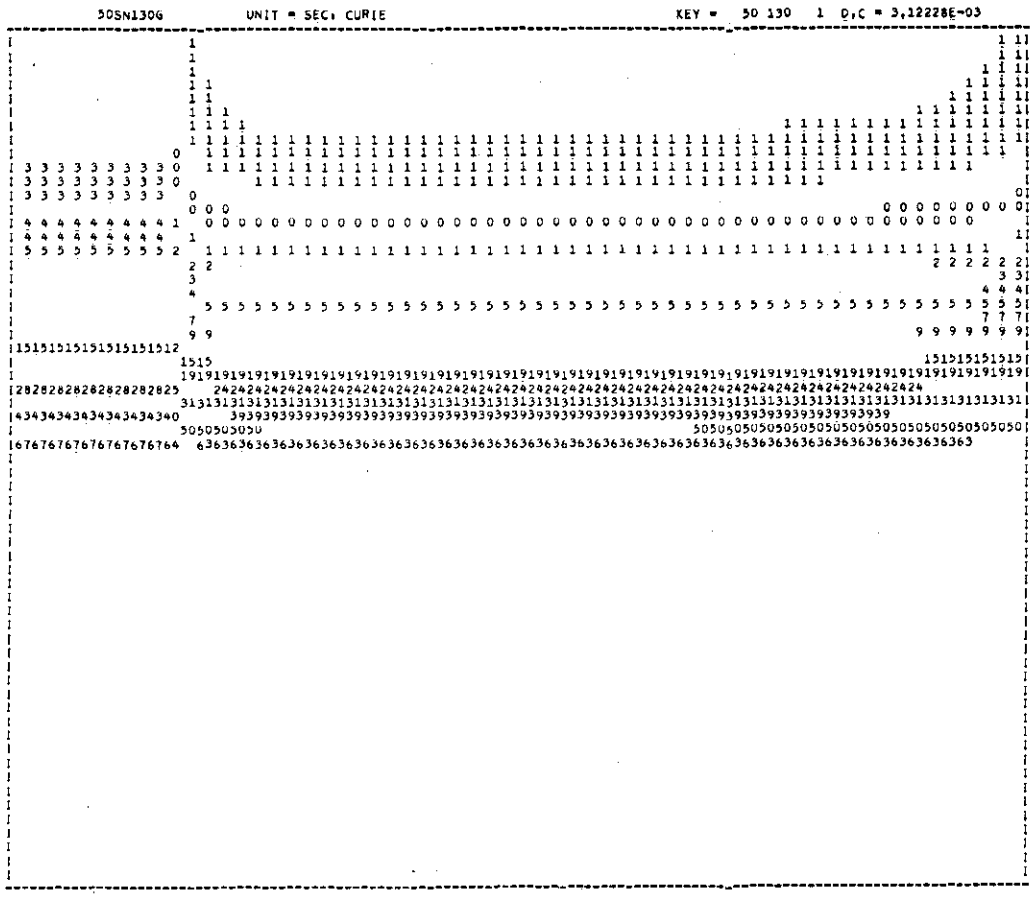
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, T1 = 7.55356E+03, YMAX = 1.43591E+01



	,600+02	,950+02	,150+03	,238+03	,378+03	,600+03	,950+03	,150+04	,238+04	,378+04	,600+04	,950+04	,150+05	,238+05	,378+05	,600+05
,600+02	,936-02	,936-02	,936-02	,936-02	,936-02	,240+02	,461+02	,553+02	,571+02	,572+02	,572+02	,572+02	,572+02	,572+02	,572+02	,572+02
,950+02	,839-02	,839-02	,839-02	,839-02	,839-02	,215+02	,413+02	,495+02	,512+02	,513+02	,513+02	,513+02	,513+02	,513+02	,513+02	,512+02
,150+03	,705-02	,705-02	,705-02	,705-02	,705-02	,180+02	,347+02	,416+02	,430+02	,431+02	,431+02	,431+02	,431+02	,431+02	,431+02	,431+02
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,378+03	,346-02	,346-02	,346-02	,346-02	,346-02	,887+01	,170+02	,204+02	,211+02	,211+02	,211+02	,211+02	,211+02	,211+02	,211+02	,211+02
,600+03	,173-02	,173-02	,173-02	,173-02	,173-02	,444+01	,855+01	,102+02	,105+02	,106+02	,106+02	,106+02	,106+02	,106+02	,106+02	,106+02
,950+03	,580-03	,580-03	,580-03	,580-03	,580-03	,148+01	,285+01	,342+01	,354+01	,354+01	,354+01	,354+01	,354+01	,354+01	,354+01	,354+01
,150+04	,102-03	,102-03	,102-03	,102-03	,102-03	,261+00	,503+00	,603+00	,623+00	,624+00	,624+00	,624+00	,624+00	,624+00	,624+00	,624+00
,238+04	,651-05	,651-05	,651-05	,651-05	,651-05	,166-01	,321-01	,384-01	,397-01	,398-01	,398-01	,398-01	,398-01	,398-01	,398-01	,398-01
,378+04	,830-07	,830-07	,830-07	,830-07	,830-07	,212-03	,409-03	,490-03	,507-03	,508-03	,508-03	,508-03	,508-03	,507-03	,507-03	,507-03
,600+04	,826-10	,826-10	,826-10	,826-10	,826-10	,211-06	,407-06	,488-06	,504-06	,505-06	,505-06	,505-06	,505-06	,505-06	,504-06	,504-06
,950+04	,143-14	,143-14	,143-14	,143-14	,143-14	,369-11	,709-11	,850-11	,878-11	,880-11	,880-11	,880-11	,880-11	,880-11	,880-11	,879-11
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,238+05	,460-34	,460-34	,460-34	,460-34	,460-34	,117-30	,226-30	,271-30	,281-30	,281-30	,281-30	,281-30	,281-30	,281-30	,281-30	,281-30
,378+05	,523-53	,523-53	,523-53	,523-53	,523-53	,134-49	,257-49	,309-49	,319-49	,319-49	,319-49	,319-49	,319-49	,319-49	,319-49	,319-49
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,600+02	,571+02	,571+02	,570+02	,569+02	,567+02	,564+02	,559+02	,551+02	,540+02	,523+02	,496+02	,457+02	,403+02	,334+02	,255+02
,950+02	,512+02	,512+02	,511+02	,510+02	,508+02	,505+02	,501+02	,494+02	,484+02	,468+02	,445+02	,410+02	,361+02	,299+02	,229+02
,150+03	,430+02	,430+02	,429+02	,428+02	,427+02	,424+02	,421+02	,415+02	,407+02	,394+02	,374+02	,344+02	,304+02	,251+02	,192+02
,238+03	,327+02	,326+02	,326+02	,325+02	,324+02	,322+02	,319+02	,315+02	,309+02	,299+02	,284+02	,261+02	,231+02	,191+02	,146+02
,378+03	,211+02	,211+02	,210+02	,210+02	,209+02	,208+02	,206+02	,204+02	,199+02	,193+02	,183+02	,169+02	,149+02	,123+02	,945+01
,600+03	,105+02	,105+02	,105+02	,105+02	,105+02	,104+02	,103+02	,102+02	,100+02	,968+01	,919+01	,848+01	,748+01	,619+01	,473+01
,950+03	,354+01	,353+01	,353+01	,352+01	,351+01	,349+01	,346+01	,341+01	,334+01	,323+01	,307+01	,283+01	,250+01	,207+01	,158+01
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,238+05	,281-30	,280-30	,280-30	,279-30	,278-30	,277-30	,274-30	,271-30	,265-30	,257-30	,244-30	,225-30	,198-30	,164-30	,125-30
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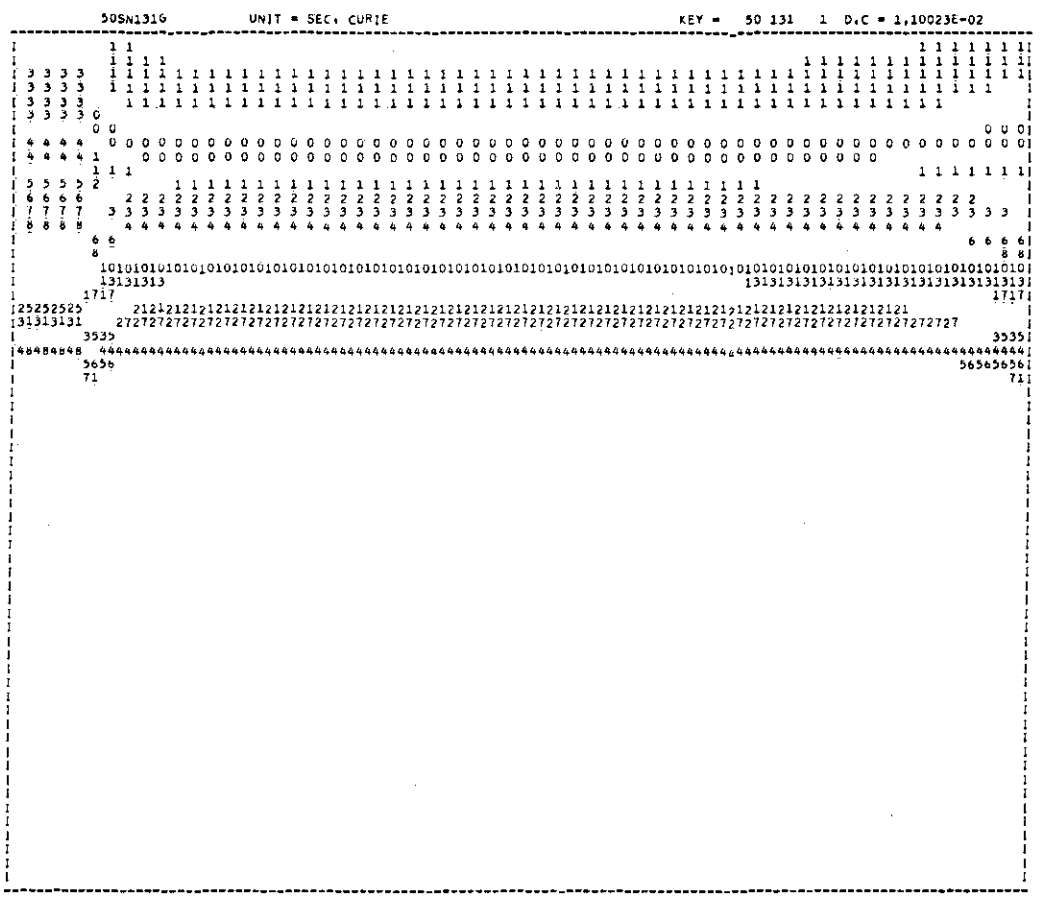

	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.443-02	.443-02	.984+01	.280+02	.367+02	.389+02	.391+02	.391+02	.391+02	.391+02	.391+02	.391+02	.391+02	.391+02	.391+02	.390+02
.950+02	.301-02	.301-02	.669+01	.190+02	.249+02	.264+02	.265+02	.265+02	.265+02	.265+02	.265+02	.265+02	.265+02	.265+02	.265+02	.265+02
.150+03	.163-02	.163-02	.362+01	.103+02	.135+02	.143+02	.144+02	.144+02	.144+02	.144+02	.144+02	.144+02	.144+02	.144+02	.144+02	.144+02
.238+03	.619-03	.619-03	.137+01	.391+01	.513+01	.543+01	.546+01	.546+01	.546+01	.546+01	.546+01	.546+01	.546+01	.546+01	.546+01	.546+01
.378+03	.133-03	.133-03	.295+00	.842+00	.110+01	.116+01	.117+01	.117+01	.117+01	.117+01	.117+01	.117+01	.117+01	.117+01	.117+01	.117+01
.600+03	.116-04	.116-04	.258+01	.736-01	.965-01	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00	.102+00
.950+03	.245-06	.245-06	.544+03	.155-02	.203-02	.215-02	.216-02	.216-02	.216-02	.216-02	.216-02	.216-02	.216-02	.216-02	.216-02	.216-02
.150+04	.539-09	.539-09	.119-05	.341-05	.447-05	.473-05	.476-05	.476-05	.476-05	.476-05	.476-05	.476-05	.476-05	.475-05	.475-05	.475-05
.238+04	.330-13	.330-13	.735-10	.209-09	.274-09	.290-09	.292-09	.292-09	.292-09	.292-09	.292-09	.292-09	.292-09	.292-09	.291-09	.291-09
.378+04	.698-20	.698-20	.155-16	.441-16	.578-16	.613-16	.616-16	.616-16	.616-16	.616-16	.616-16	.616-16	.616-16	.616-16	.616-16	.615-16
.600+04	.183-30	.183-30	.407-27	.116-26	.152-26	.161-26	.162-26	.162-26	.162-26	.162-26	.162-26	.162-26	.162-26	.162-26	.161-26	.161-26
.950+04	.312-47	.312-47	.694-44	.197-43	.259-43	.274-43	.276-43	.276-43	.276-43	.276-43	.276-43	.276-43	.276-43	.275-43	.275-43	.275-43
.150+05	.829-74	.829-74	.184-70	.524-70	.687-70	.728-70	.732-70	.732-70	.732-70	.732-70	.732-70	.732-70	.731-70	.731-70	.731-70	.731-70
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	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.390+02	.390+02	.389+02	.388+02	.387+02	.384+02	.381+02	.375+02	.366+02	.352+02	.332+02	.303+02	.262+02	.210+02	.152+02
.950+02	.265+02	.265+02	.264+02	.264+02	.263+02	.261+02	.258+02	.255+02	.249+02	.239+02	.226+02	.205+02	.178+02	.142+02	.103+02
.150+03	.143+02	.143+02	.143+02	.143+02	.142+02	.141+02	.140+02	.138+02	.135+02	.130+02	.122+02	.111+02	.966+01	.774+01	.561+01
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.378+03	.117+01	.117+01	.117+01	.116+01	.116+01	.115+01	.114+01	.112+01	.110+01	.106+01	.999+00	.910+00	.787+00	.631+00	.457+00
.600+03	.102+00	.102+00	.102+00	.102+00	.101+00	.101+00	.100+00	.986-01	.963-01	.927-01	.874-01	.796-01	.689-01	.552-01	.400-01
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.238+04	.291-09	.291-09	.290-09	.290-09	.288-09	.287-09	.284-09	.280-09	.273-09	.263-09	.248-09	.226-09	.195-09	.156-09	.113-09
.378+04	.615-16	.614-16	.613-16	.612-16	.609-16	.606-16	.600-16	.591-16	.577-16	.556-16	.524-16	.477-16	.413-16	.331-16	.239-16
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.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

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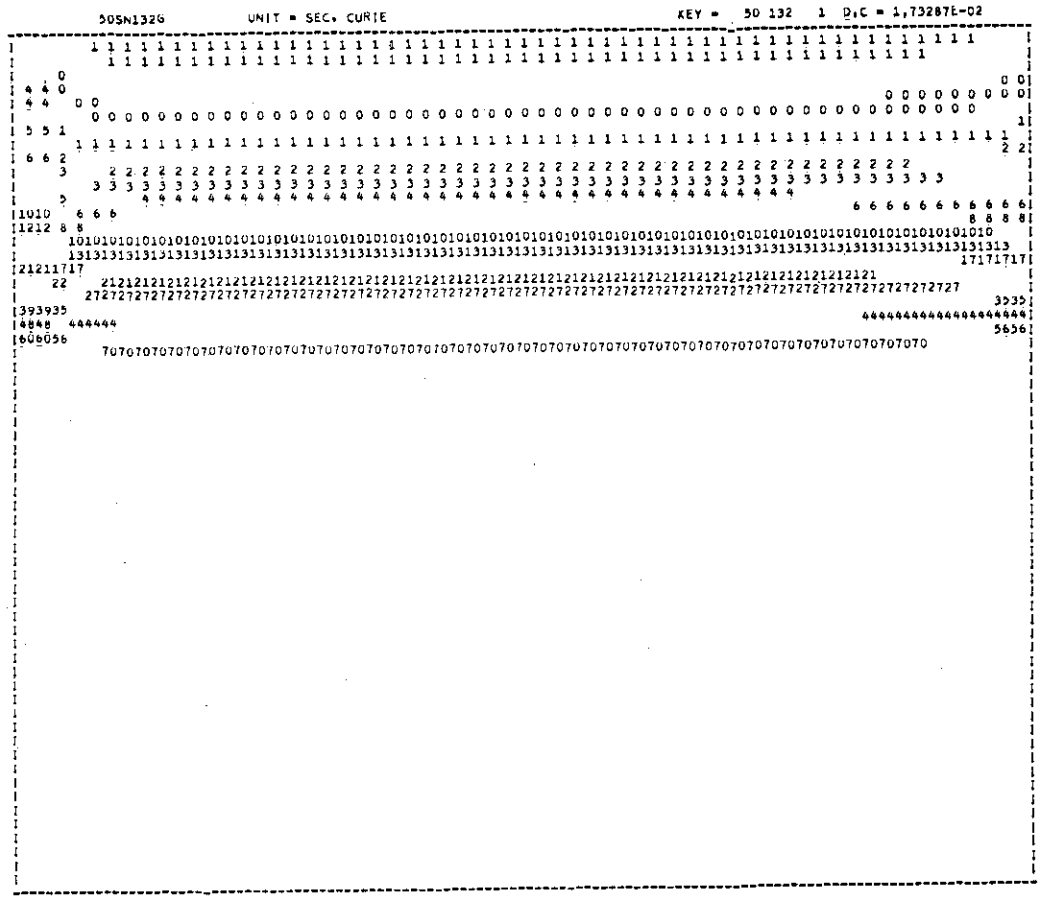

	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.626-03	.424+01	.127+02	.167+02	.178+02	.179+02	.179+02	.179+02	.179+02	.179+02	.179+02	.179+02	.179+02	.179+02	.179+02	.179+02
.950+02	.340-03	.231+01	.691+01	.914+01	.970+01	.975+01	.975+01	.975+01	.975+01	.975+01	.975+01	.975+01	.975+01	.975+01	.975+01	.974+01
.150+03	.130-03	.881+00	.263+01	.348+01	.370+01	.372+01	.372+01	.372+01	.372+01	.372+01	.372+01	.372+01	.372+01	.372+01	.371+01	.371+01
.238+03	.282-04	.191+00	.572+00	.756+00	.803+00	.807+00	.807+00	.807+00	.807+00	.807+00	.807+00	.807+00	.807+00	.807+00	.807+00	.806+00
.378+03	.250-05	.169-01	.508-01	.672-01	.713-01	.717-01	.717-01	.717-01	.717-01	.717-01	.717-01	.717-01	.717-01	.717-01	.717-01	.716-01
.600+03	.540-07	.366-03	.109-02	.144-02	.153-02	.154-02	.154-02	.154-02	.154-02	.154-02	.154-02	.154-02	.154-02	.154-02	.154-02	.154-02
.950+03	.123-09	.837-06	.250-05	.331-05	.351-05	.353-05	.353-05	.353-05	.353-05	.353-05	.353-05	.353-05	.353-05	.353-05	.353-05	.353-05
.150+04	.805-14	.545-10	.163-09	.215-09	.229-09	.230-09	.230-09	.230-09	.230-09	.230-09	.230-09	.230-09	.230-09	.230-09	.230-09	.230-09
.238+04	.187-20	.126-16	.379-16	.501-16	.532-16	.535-16	.535-16	.535-16	.535-16	.535-16	.535-16	.535-16	.535-16	.535-16	.534-16	.534-16
.378+04	.572-31	.388-27	.116-26	.153-26	.162-26	.163-26	.163-26	.163-26	.163-26	.163-26	.163-26	.163-26	.163-26	.163-26	.163-26	.163-26
.600+04	.124-47	.841-44	.251-43	.332-43	.353-43	.355-43	.355-43	.355-43	.355-43	.355-43	.355-43	.355-43	.355-43	.355-43	.354-43	.354-43
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.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.178+02	.178+02	.178+02	.177+02	.177+02	.176+02	.174+02	.171+02	.166+02	.160+02	.150+02	.135+02	.115+02	.897+01	.617+01
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.150+03	.371+01	.371+01	.370+01	.369+01	.367+01	.365+01	.361+01	.355+01	.346+01	.332+01	.311+01	.281+01	.239+01	.186+01	.128+01
.238+03	.806+00	.805+00	.804+00	.801+00	.798+00	.793+00	.785+00	.772+00	.752+00	.721+00	.676+00	.610+00	.519+00	.404+00	.278+00
.378+03	.716-01	.715-01	.714-01	.712-01	.709-01	.704-01	.697-01	.685-01	.668-01	.641-01	.600-01	.542-01	.461-01	.359-01	.247-01
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.378+04	.163-26	.163-26	.163-26	.162-26	.161-26	.160-26	.159-26	.156-26	.152-26	.146-26	.137-26	.123-26	.105-26	.820-27	.564-27
.600+04	.354+43	.354+43	.353+43	.352+43	.351+43	.348+43	.345+43	.339+43	.330+43	.317+43	.297+43	.268+43	.228+43	.177+43	.122+43
.950+04	.137-69	.137-69	.137-69	.136-69	.136-69	.135-69	.134-69	.131-69	.128-69	.123-69	.115-69	.104-69	.886-70	.691-70	.475-70
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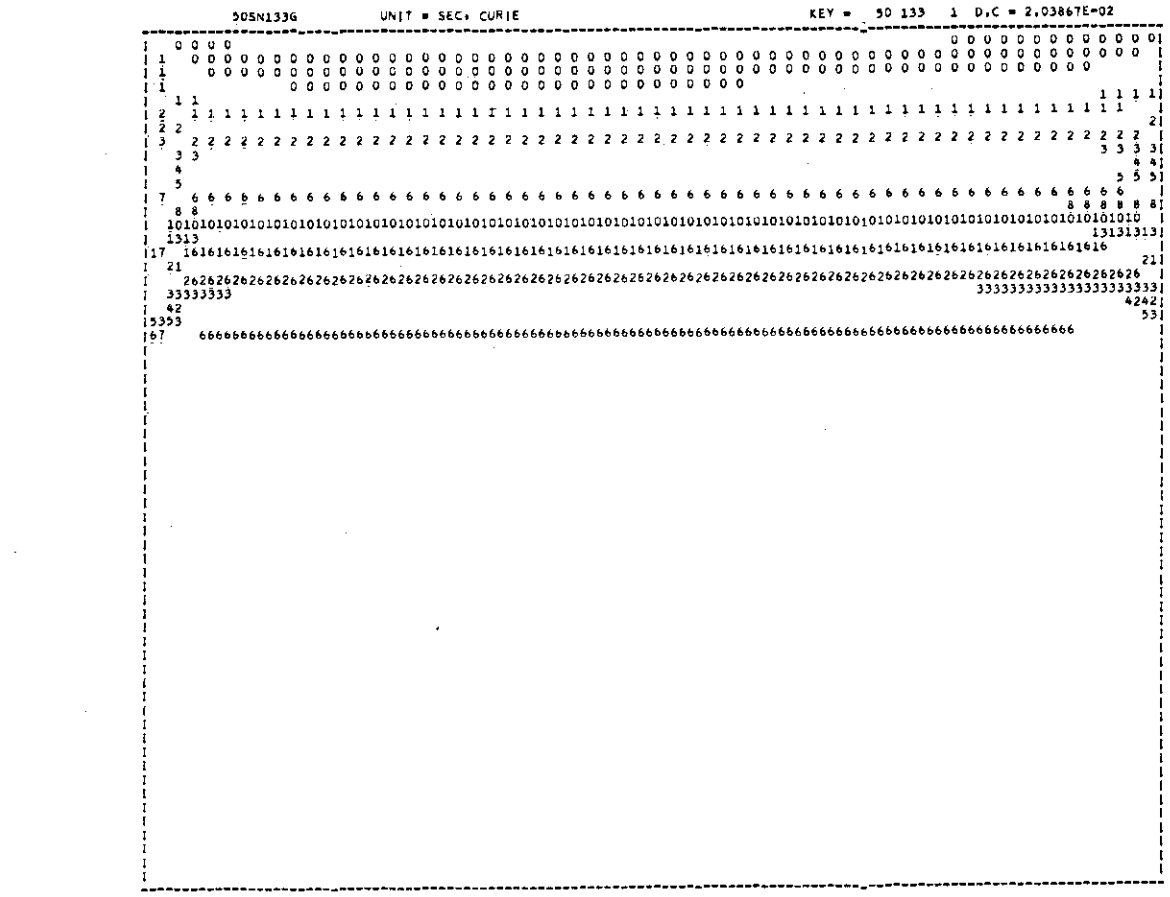
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 9.50936E+02, YMAX = 1.79250E+01



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
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.950+02	.194+00	.943+00	.142+01	.162+01	.165+01	.165+01	.165+01	.165+01	.165+01	.165+01	.165+01	.165+01	.165+01	.165+01	.165+01	.165+01
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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.950+02	.165+01	.165+01	.165+01	.164+01	.163+01	.162+01	.161+01	.158+01	.154+01	.147+01	.138+01	.124+01	.105+01	.811+00	.548+00
.150+03	.532+00	.532+00	.531+00	.529+00	.527+00	.524+00	.518+00	.509+00	.496+00	.475+00	.444+00	.399+00	.338+00	.261+00	.176+00
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.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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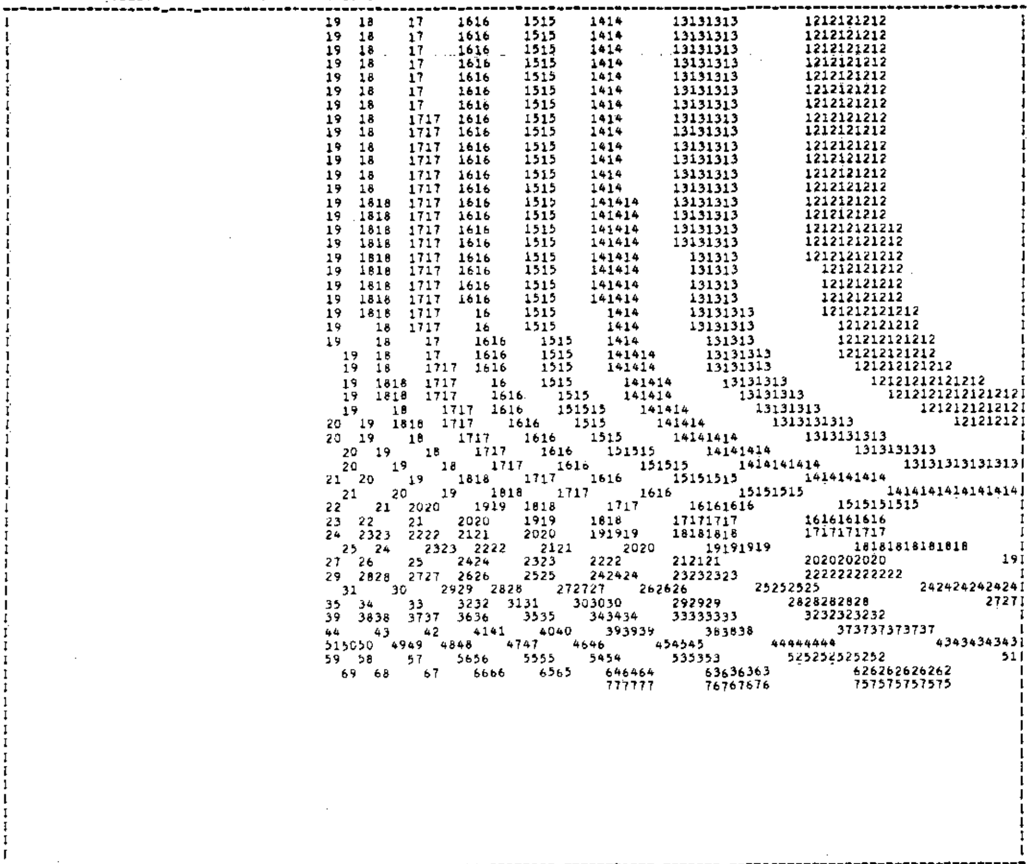
TC = 6.00000E+01, TI = 7.55356E+02, YMAX = 3.39349E+00

51SB118M UNIT = SEC, CURIE KEY = 51 118 2 D,C = 3,85082E-05



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.554-18	.327-17	.153-16	.645-16	.247-15	.868-15
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.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.694-34	.410-33	.192-32	.808-32	.310-31	.108-30
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.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
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.600+03	.271-14	.784-14	.206-13	.493-13	.107-12	.214-12	.393-12	.676-12	.111-11	.176-11	.270-11	.401-11	.568-11	.755-11	.928-11
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TC = 6,00000E+01, TI = 6,00002E+07, YMAX = 9,48020E-12

51SB118G UNIT = SEC, CURIE KEY = 51 118 1 D.C = 3,30070E-03

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	,600+02	,950+02	,150+03	,238+03	,378+03	,600+03	,950+03	,150+04	,238+04	,378+04	,600+04	,950+04	,150+05	,238+05	,378+05	,600+05
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,150+03	,196-18	,197-18	,199-18	,201-18	,203-18	,208-18	,227-18	,307-18	,645-18	,192-17	,632-17	,199-16	,590-16	,164-15	,436-15	,111-14
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,950+04	,755-32	,759-32	,765-32	,772-32	,783-32	,802-32	,873-32	,118-31	,248-31	,741-31	,242-30	,767-30	,226-29	,630-29	,167-28	,430-28
,150+05	,804+40	,808+40	,814+40	,822+40	,833+40	,854+40	,929+40	,125+39	,264+39	,788+39	,258-38	,816-38	,241-37	,671-37	,178-36	,457-36
,238+05	,185-52	,186-52	,188-52	,190-52	,192-52	,197-52	,214-52	,291-52	,610-52	,182-51	,597-51	,188-50	,557-50	,155-49	,412-49	,105-48
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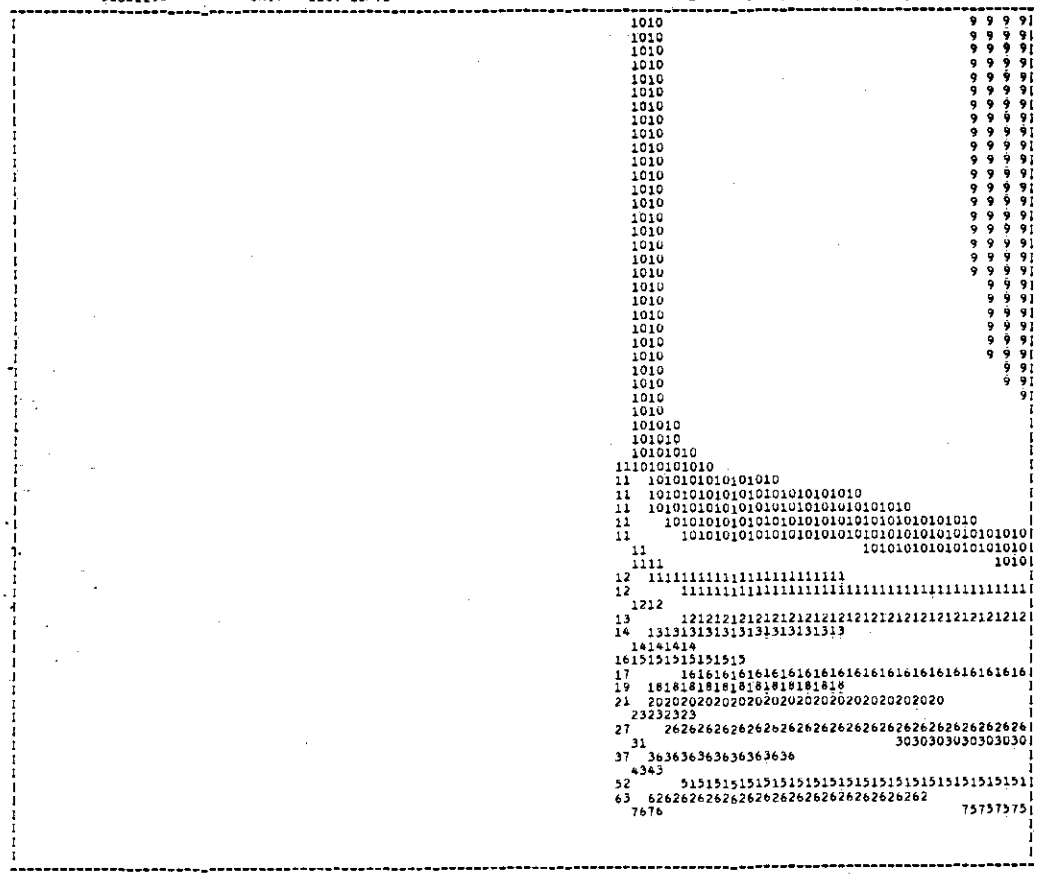

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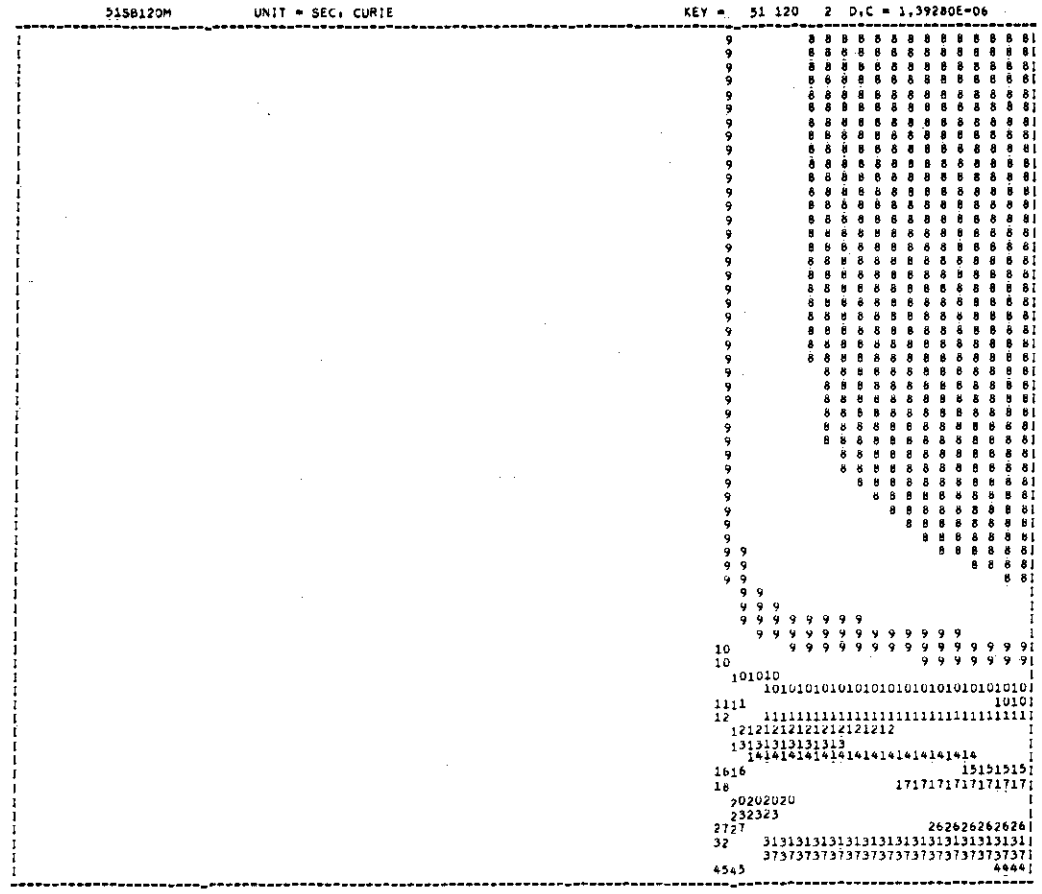

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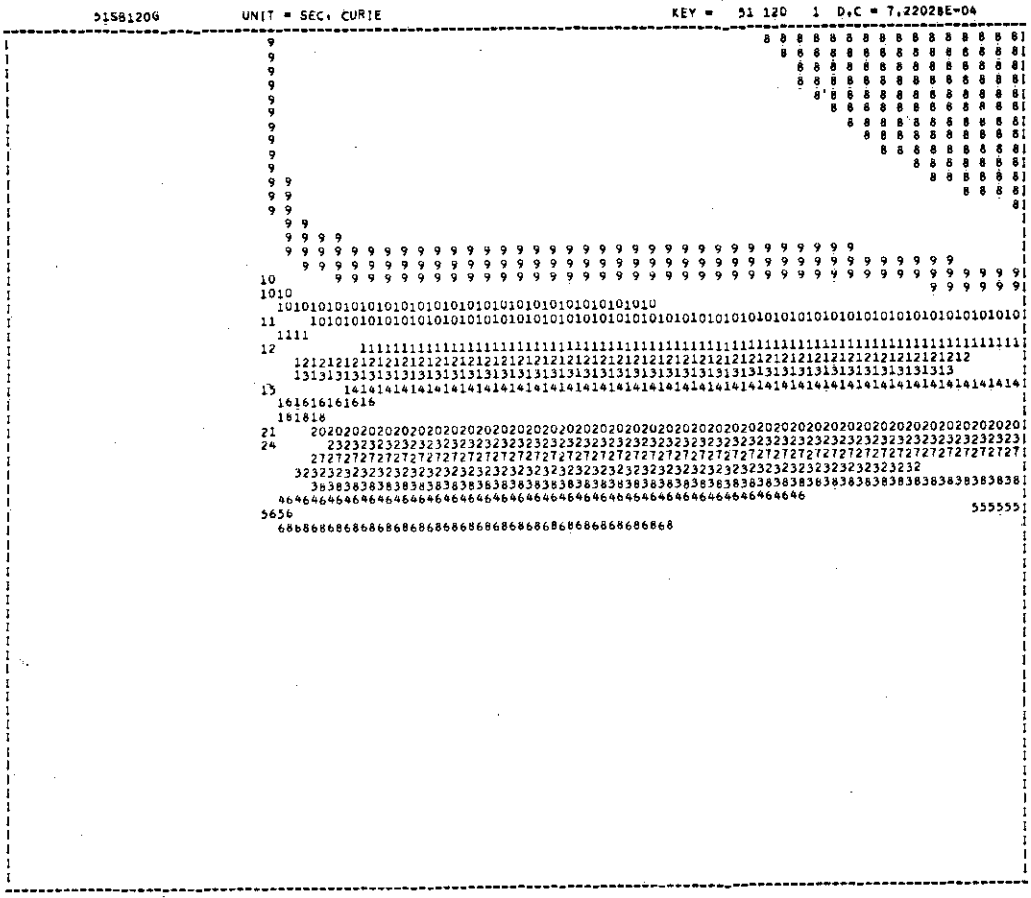

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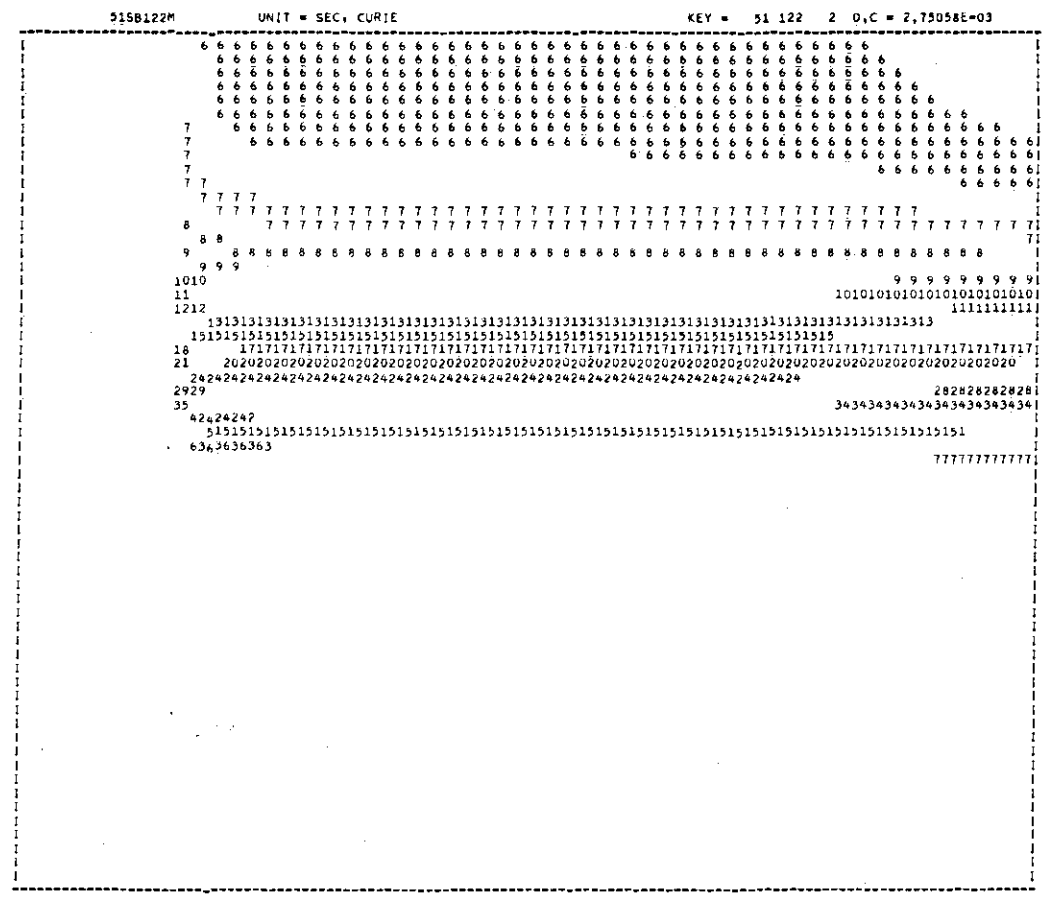

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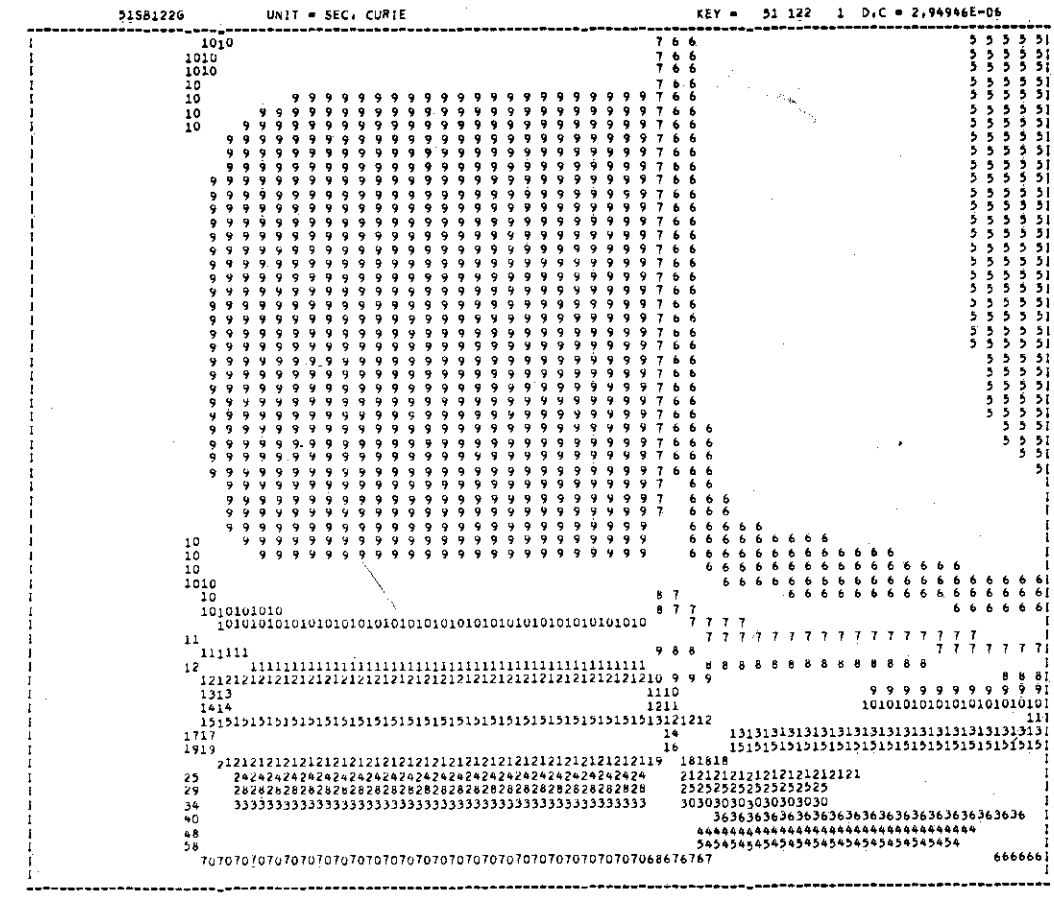

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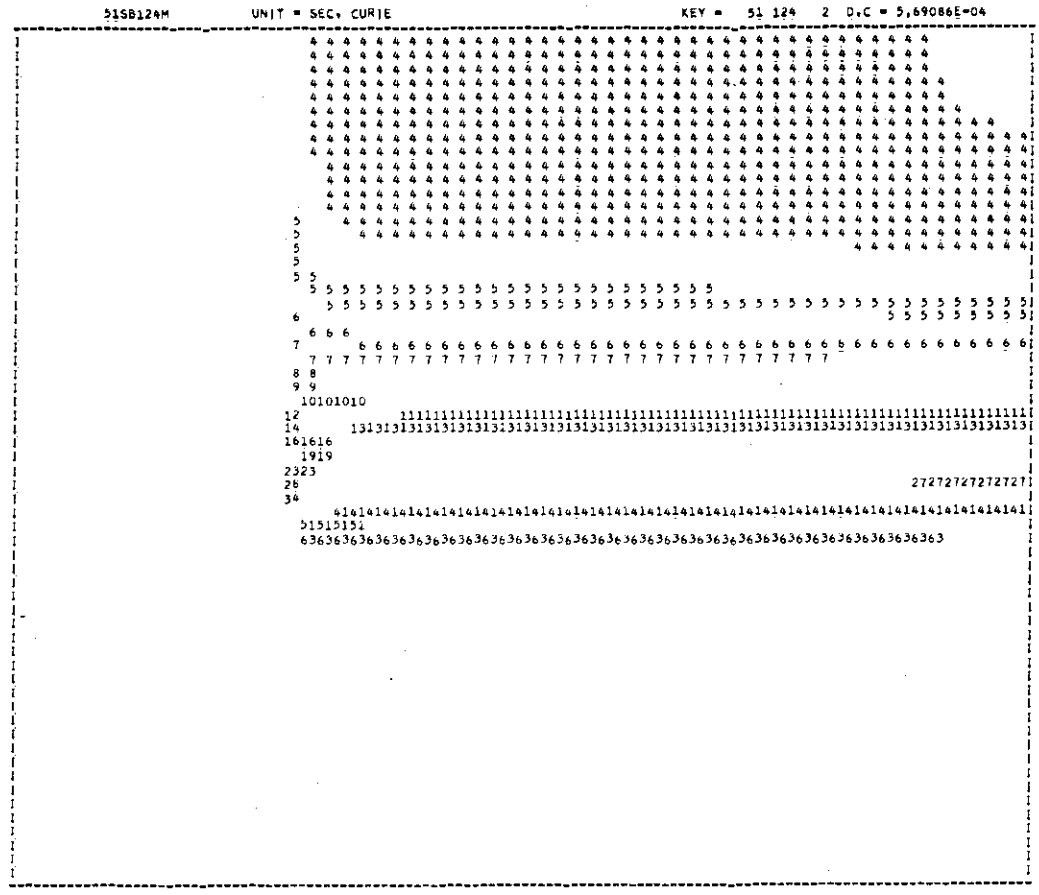

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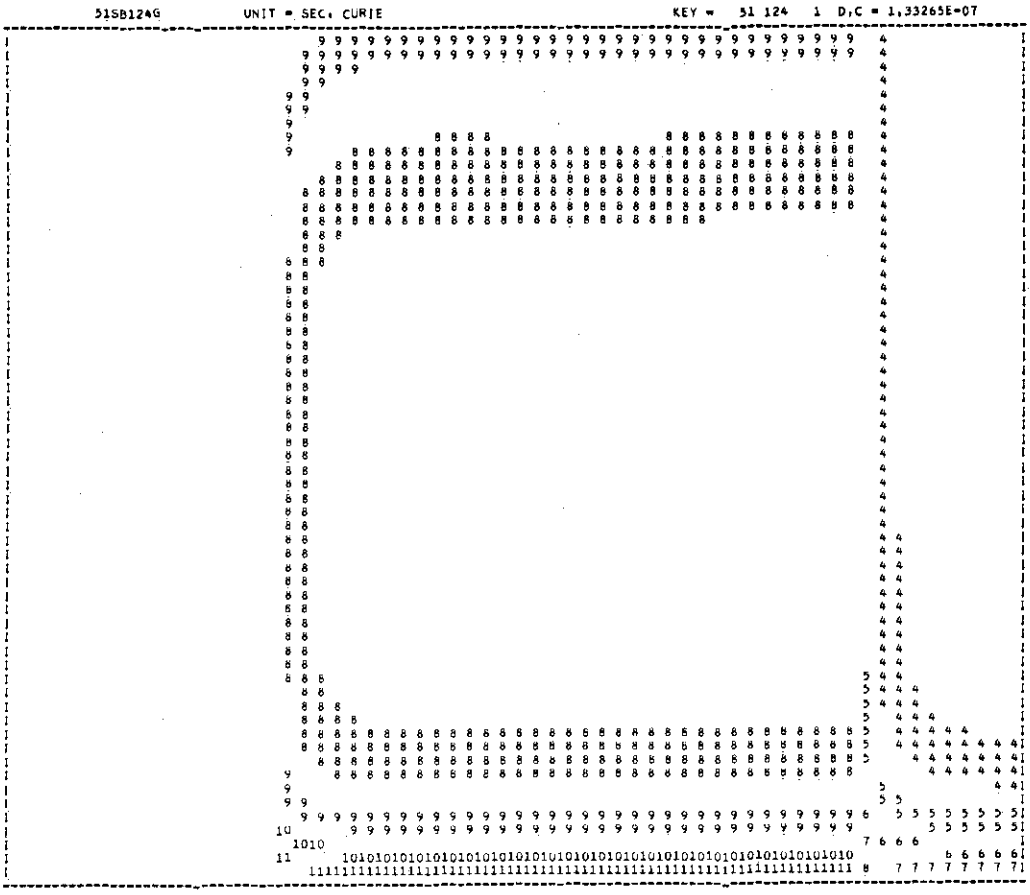

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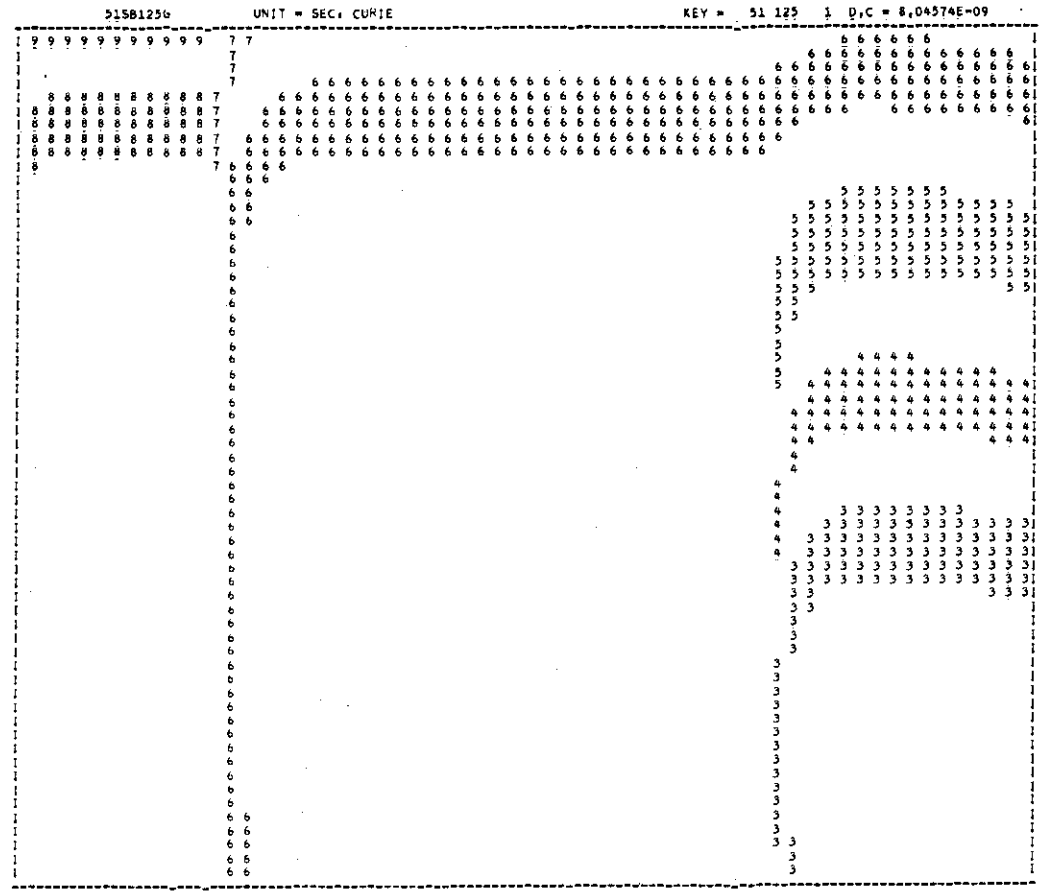

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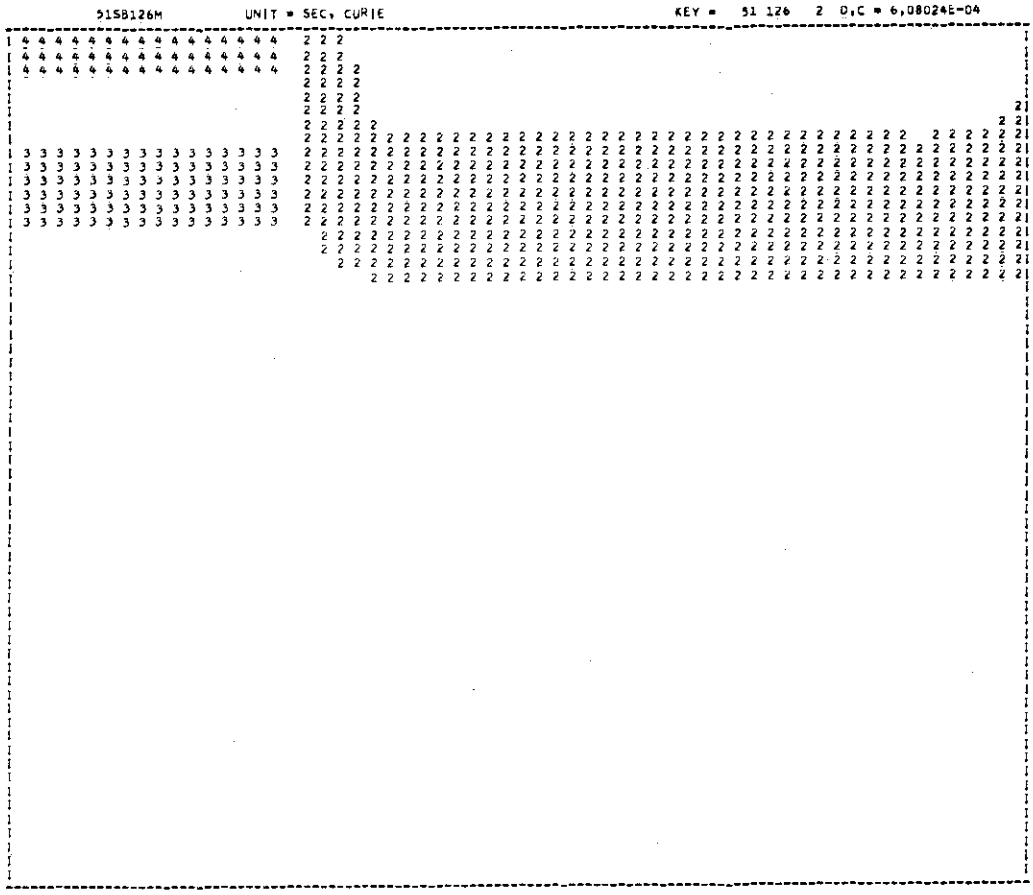

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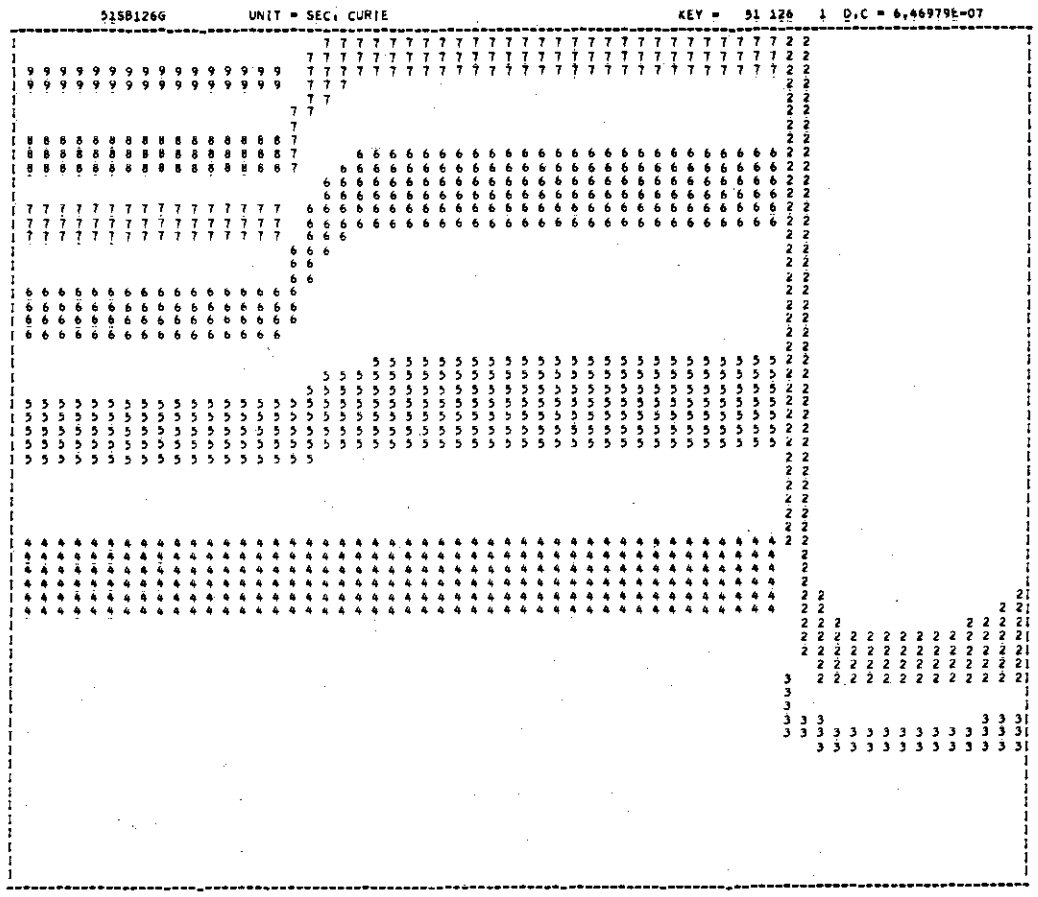

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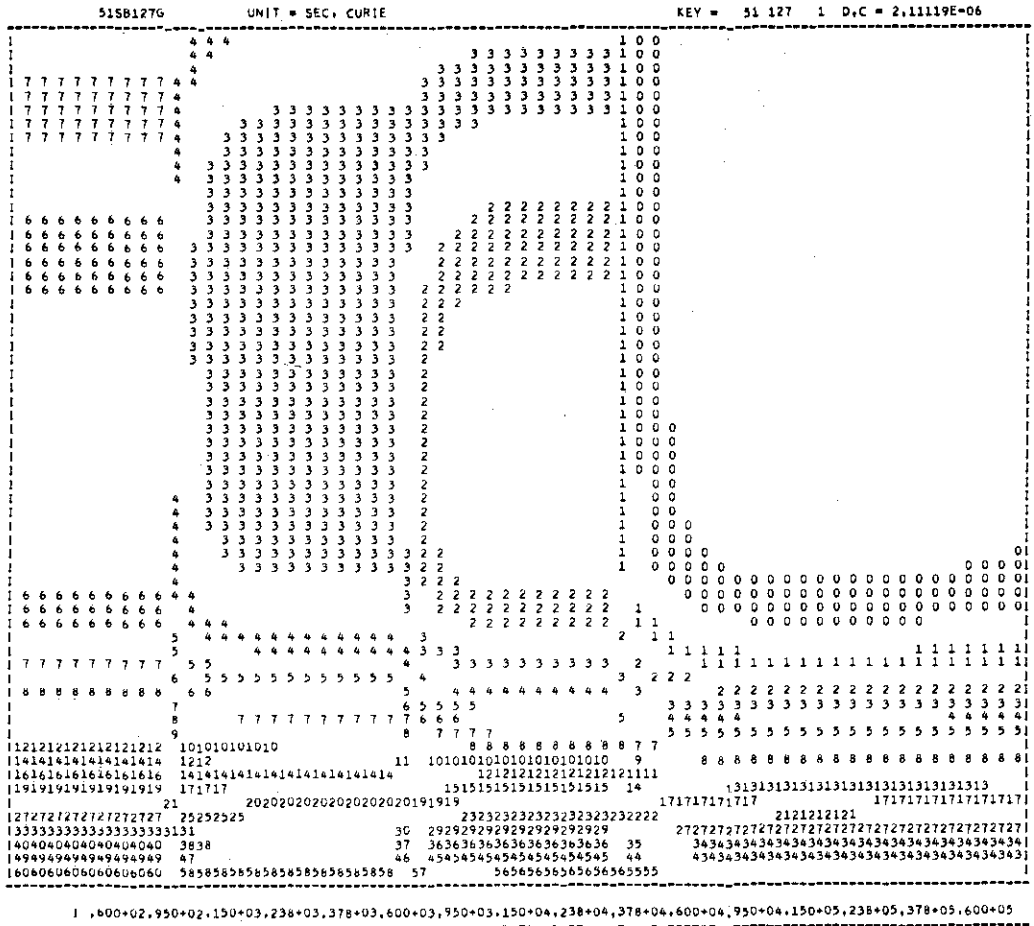

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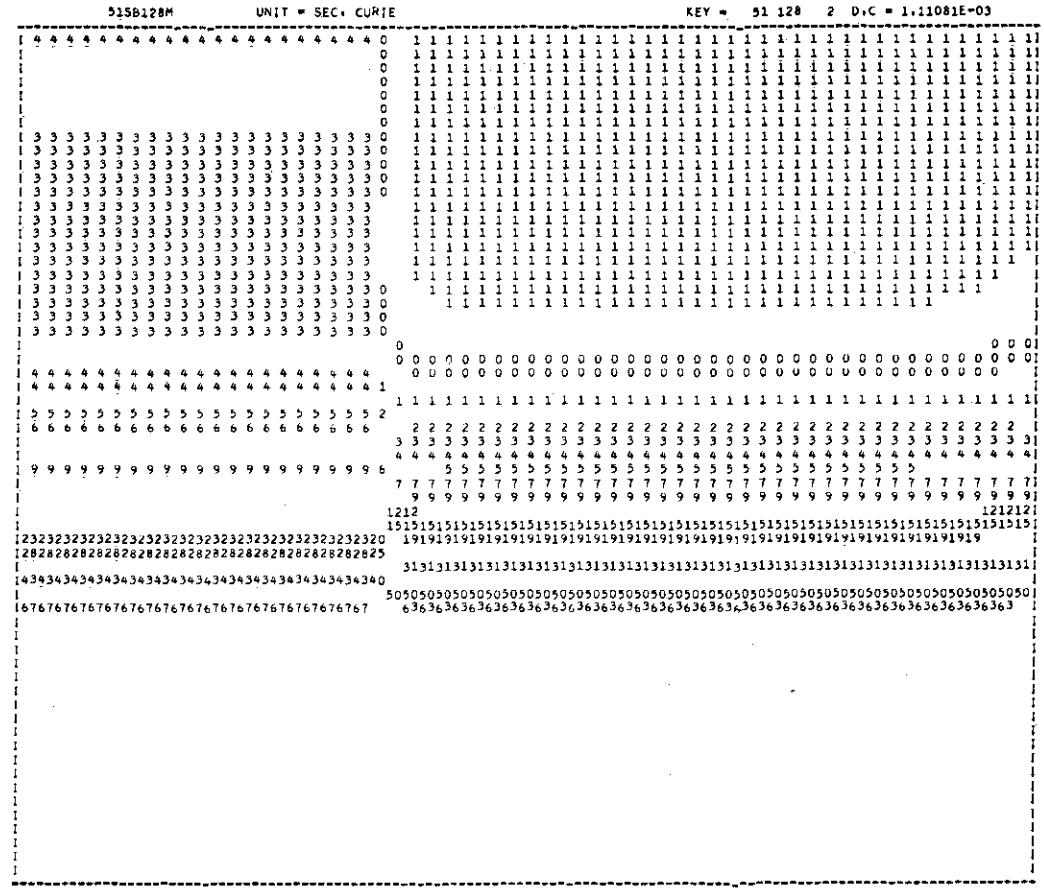
,950+04	,617-01	,617-01	,188+00	,219+01	,437+01	,628+01	,746+01	,788+01	,790+01	,781+01	,766+01	,742+01	,704+01	,650+01	,578+01
,150+05	,782-01	,781-01	,203+00	,218+01	,434+01	,622+01	,739+01	,781+01	,783+01	,774+01	,759+01	,735+01	,698+01	,643+01	,573+01
,238+05	,911-01	,910-01	,213+00	,216+01	,427+01	,612+01	,727+01	,768+01	,770+01	,761+01	,746+01	,722+01	,686+01	,633+01	,563+01
,378+05	,967-01	,967-01	,215+00	,210+01	,416+01	,595+01	,707+01	,746+01	,748+01	,739+01	,725+01	,702+01	,667+01	,615+01	,547+01
,600+05	,951-01	,951-01	,208+00	,201+01	,397+01	,568+01	,675+01	,712+01	,714+01	,706+01	,692+01	,670+01	,637+01	,587+01	,523+01
,950+05	,887-01	,887-01	,194+00	,187+01	,369+01	,528+01	,627+01	,661+01	,663+01	,656+01	,643+01	,623+01	,591+01	,545+01	,485+01
,150+06	,789-01	,789-01	,172+00	,166+01	,328+01	,469+01	,557+01	,588+01	,590+01	,583+01	,571+01	,553+01	,526+01	,485+01	,431+01
,238+06	,655-01	,655-01	,143+00	,138+01	,272+01	,389+01	,462+01	,488+01	,489+01	,484+01	,474+01	,459+01	,436+01	,402+01	,358+01
,378+06	,488-01	,487-01	,106+00	,102+01	,202+01	,290+01	,344+01	,363+01	,364+01	,360+01	,353+01	,342+01	,325+01	,299+01	,266+01
,600+06	,305-01	,305-01	,669-01	,644+00	,127+01	,181+01	,215+01	,227+01	,228+01	,225+01	,221+01	,214+01	,203+01	,187+01	,167+01
,950+06	,145-01	,145-01	,319-01	,307+00	,605+00	,867+00	,102+01	,108+01	,108+01	,107+01	,105+01	,102+01	,971+00	,895+00	,797+00
,150+07	,450-02	,450-02	,986-02	,949-01	,187+00	,268+00	,318+00	,335+00	,336+00	,332+00	,326+00	,316+00	,300+00	,276+00	,246+00
,238+07	,700-03	,700-03	,153-02	,147-01	,291-01	,416-01	,494-01	,522-01	,523-01	,517-01	,507-01	,491-01	,466-01	,430-01	,383-01
,378+07	,366-04	,366-04	,802-04	,772-03	,152-02	,218-02	,259-02	,273-02	,274-02	,271-02	,265-02	,257-02	,244-02	,225-02	,200-02
,600+07	,342-06	,342-06	,748-06	,720-05	,142-04	,203-04	,241-04	,255-04	,255-04	,252-04	,247-04	,240-04	,228-04	,210-04	,187-04
,950+07	,207-09	,207-09	,453-09	,436-08	,861-08	,123-07	,146-07	,154-07	,154-07	,153-07	,150-07	,145-07	,138-07	,127-07	,113-07
,150+08	,164-14	,164-14	,360-14	,347-13	,685-13	,980-13	,116-12	,122-12	,123-12	,121-12	,119-12	,115-12	,109-12	,101-12	,901-13
,238+08	,136-22	,136-22	,298-22	,287-21	,566-21	,810-21	,962-21	,101-20	,101-20	,100-20	,987-21	,956-21	,908-21	,837-21	,745-21
,378+08	,211-35	,211-35	,462-35	,444-34	,878-34	,125-33	,149-33	,157-33	,157-33	,156-33	,153-33	,148-33	,140-33	,129-33	,115-33
,600+08	,105-55	,105-55	,230-55	,221-54	,437-54	,626-54	,743-54	,785-54	,787-54	,778-54	,763-54	,739-54	,701+54	,647-54	,576-54

TC = 6,00000E+01, TI = 3,00713E+06, YMAX = 8,02036E+00



	1	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.249-03	.249-03	.249-03	.249-03	.249-03	.249-03	.249-03	.249-03	.249-03	.249-03	.249-03	.924+01	.203+02	.249+02	.259+02	.259+02
.950+02	I	.401-03	.401-03	.401-03	.401-03	.401-03	.401-03	.401-03	.401-03	.401-03	.401-03	.401-03	.932+01	.203+02	.249+02	.258+02	.259+02
.150+03	I	.627-03	.627-03	.627-03	.627-03	.627-03	.627-03	.627-03	.627-03	.627-03	.627-03	.627-03	.944+01	.203+02	.249+02	.258+02	.258+02
.238+03	I	.952-03	.952-03	.952-03	.952-03	.952-03	.952-03	.952-03	.952-03	.952-03	.952-03	.952-03	.960+01	.203+02	.248+02	.257+02	.257+02
.378+03	I	.139-02	.139-02	.139-02	.139-02	.139-02	.139-02	.139-02	.139-02	.139-02	.139-02	.139-02	.978+01	.202+02	.249+02	.254+02	.255+02
.600+03	I	.193-02	.193-02	.193-02	.193-02	.193-02	.193-02	.193-02	.193-02	.193-02	.193-02	.193-02	.994+01	.199+02	.241+02	.249+02	.250+02
.950+03	I	.249-02	.249-02	.249-02	.249-02	.249-02	.249-02	.249-02	.249-02	.249-02	.249-02	.249-02	.993+01	.192+02	.231+02	.239+02	.239+02
.150+04	I	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.952+01	.179+02	.213+02	.220+02	.221+02
.238+04	I	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.288-02	.845+01	.155+02	.184+02	.190+02	.190+02
.378+04	I	.239-02	.239-02	.239-02	.239-02	.239-02	.239-02	.239-02	.239-02	.239-02	.239-02	.239-02	.661+01	.119+02	.142+02	.146+02	.146+02
.600+04	I	.159-02	.159-02	.159-02	.159-02	.159-02	.159-02	.159-02	.159-02	.159-02	.159-02	.159-02	.433+01	.780+01	.925+01	.956+01	.956+01
.950+04	I	.805-03	.805-03	.805-03	.805-03	.805-03	.805-03	.805-03	.805-03	.805-03	.805-03	.805-03	.218+01	.393+01	.465+01	.480+01	.481+01
.150+05	I	.271-03	.271-03	.271-03	.271-03	.271-03	.271-03	.271-03	.271-03	.271-03	.271-03	.271-03	.734+00	.132+01	.156+01	.161+01	.161+01
.238+05	I	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.482-04	.130+00	.235+00	.279+00	.287+00	.288+00
.378+05	I	.313-05	.313-05	.313-05	.313-05	.313-05	.313-05	.313-05	.313-05	.313-05	.313-05	.313-05	.847-02	.152-01	.181-01	.186-01	.187-01
.600+05	I	.409-07	.409-07	.409-07	.409-07	.409-07	.409-07	.409-07	.409-07	.409-07	.409-07	.409-07	.111-03	.199-03	.237-03	.244-03	.244-03
.950+05	I	.425-10	.425-10	.425-10	.425-10	.425-10	.425-10	.425-10	.425-10	.425-10	.425-10	.424-10	.115-06	.207-06	.245-06	.253-06	.253-06
.150+06	I	.791-15	.791-15	.791-15	.791-15	.791-15	.791-15	.791-15	.791-15	.791-15	.791-15	.791-15	.214-11	.386-11	.457-11	.472-11	.473-11
.238+06	I	.252-22	.252-22	.252-22	.252-22	.252-22	.252-22	.252-22	.252-22	.252-22	.252-22	.252-22	.684-19	.123-18	.146-18	.150-18	.150-18
.378+06	I	.332-34	.332-34	.332-34	.332-34	.332-34	.332-34	.332-34	.332-34	.332-34	.332-34	.332-34	.901-31	.162-30	.192-30	.198-30	.198-30
.600+06	I	.492-53	.492-53	.492-53	.492-53	.492-53	.492-53	.492-53	.492-53	.492-53	.492-53	.492-53	.133-49	.240-49	.284-49	.293-49	.294-49
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	1	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.259+02	.259+02	.259+02	.258+02	.257+02	.256+02	.254+02	.252+02	.247+02	.241+02	.231+02	.216+02	.196+02	.168+02	.136+02
.950+02	I	.259+02	.259+02	.258+02	.258+02	.257+02	.256+02	.254+02	.251+02	.247+02	.241+02	.231+02	.216+02	.195+02	.168+02	.136+02
.150+03	I	.258+02	.258+02	.258+02	.257+02	.256+02	.255+02	.253+02	.251+02	.246+02	.240+02	.230+02	.215+02	.195+02	.167+02	.135+02
.238+03	I	.257+02	.257+02	.256+02	.256+02	.255+02	.254+02	.252+02	.249+02	.245+02	.239+02	.229+02	.214+02	.193+02	.166+02	.134+02
.378+03	I	.254+02	.254+02	.254+02	.253+02	.253+02	.251+02	.250+02	.247+02	.243+02	.236+02	.226+02	.212+02	.191+02	.164+02	.132+02
.600+03	I	.249+02	.249+02	.249+02	.248+02	.247+02	.246+02	.245+02	.242+02	.238+02	.231+02	.222+02	.207+02	.187+02	.160+02	.129+02
.950+03	I	.239+02	.239+02	.239+02	.238+02	.237+02	.236+02	.235+02	.232+02	.228+02	.222+02	.212+02	.198+02	.179+02	.153+02	.123+02
.150+04	I	.221+02	.220+02	.220+02	.220+02	.219+02	.218+02	.216+02	.214+02	.210+02	.204+02	.196+02	.183+02	.164+02	.140+02	.112+02
.238+04	I	.190+02	.190+02	.190+02	.189+02	.188+02	.188+02	.186+02	.184+02	.181+02	.176+02	.168+02	.157+02	.141+02	.120+02	.966+01
.378+04	I	.146+02	.146+02	.146+02	.146+02	.145+02	.144+02	.143+02	.142+02	.139+02	.135+02	.130+02	.121+02	.109+02	.928+01	.742+01
.600+04	I	.955+01	.954+01	.953+01	.951+01	.948+01	.943+01	.936+01	.926+01	.910+01	.884+01	.846+01	.789+01	.709+01	.604+01	.482+01
.950+04	I	.481+01	.480+01	.479+01	.478+01	.477+01	.475+01	.471+01	.466+01	.458+01	.445+01	.425+01	.397+01	.357+01	.304+01	.243+01
.150+05	I	.161+01	.161+01	.161+01	.161+01	.160+01	.159+01	.158+01	.156+01	.154+01	.149+01	.143+01	.133+01	.120+01	.102+01	.817+00
.238+05	I	.288+00	.287+00	.287+00	.286+00	.285+00	.284+00	.282+00	.279+00	.274+00	.266+00	.255+00	.238+00	.213+00	.182+00	.145+00
.378+05	I	.186-01	.186-01	.186-01	.186-01	.185-01	.184-01	.183-01	.181-01	.177-01	.173-01	.165-01	.154-01	.138-01	.118-01	.944-02
.600+05	I	.244-03	.244-03	.244-03	.243-03	.242-03	.241-03	.239-03	.237-03	.233-03	.226-03	.216-03	.202-03	.181-03	.154-03	.123-03
.950+05	I	.253-06	.253-06	.253-06	.252-06	.251-06	.250-06	.248-06	.245-06	.241-06	.234-06	.224-06	.209-06	.188-06	.160-06	.128-06
.150+06	I	.472-11	.472-11	.471-11	.470-11	.469-11	.466-11	.463-11	.458-11	.450-11	.437-11	.418-11	.390-11	.350-11	.298-11	.238-11
.238+06	I	.150-18	.150-18	.150-18	.150-18	.149-18	.148-18	.147-18	.146-18	.143-18	.139-18	.133-18	.124-18	.111-18	.953-19	.762-19
.378+06	I	.198-30	.198-30	.198-30	.197-30	.197-30	.196-30	.194-30	.192-30	.189-30	.183-30	.175-30	.164-30	.147-30	.125-30	.100-30
.600+06	I	.294-49	.293-49	.293-49	.292-49	.291-49	.290-49	.288-49	.285-49	.280-49	.272-49	.260-49	.243-49	.218-49	.186-49	.148-49
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.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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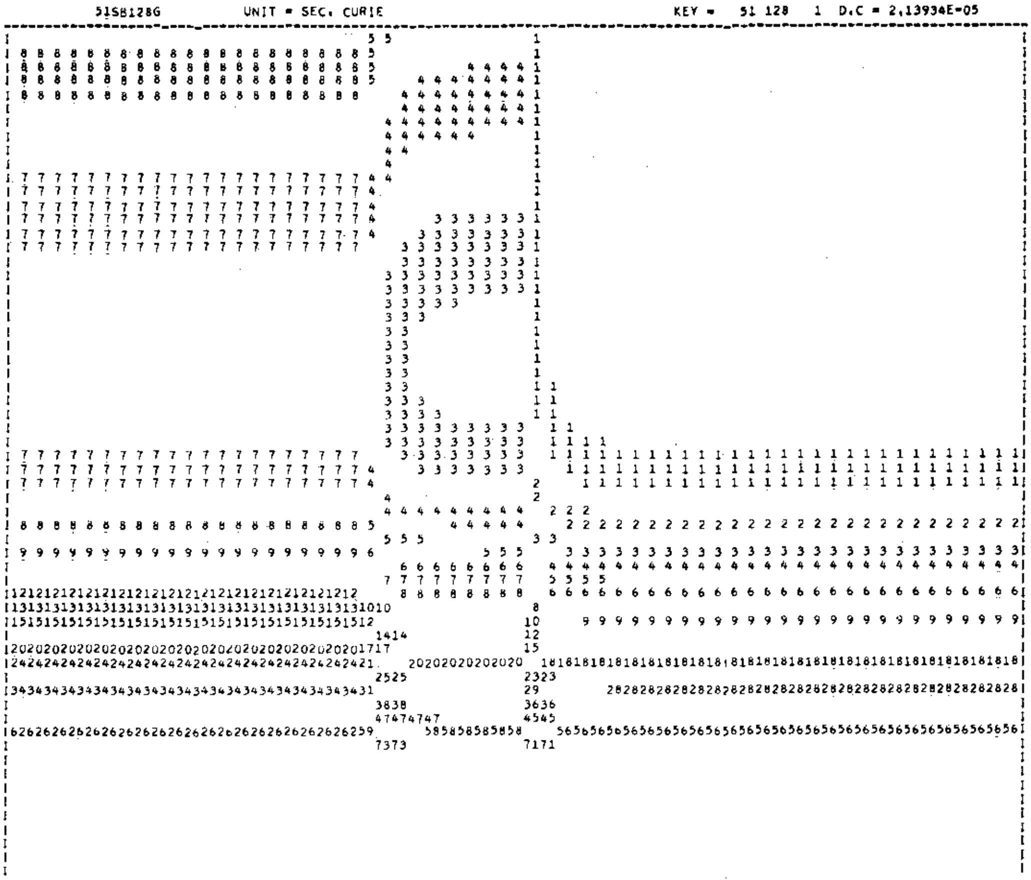
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 6.00001E+04, YMAX = 2.59819E+01

51SB128G　　UNIT = SEC. CURIE　　KEY = 51 128 1 D.C = 2.13934E-05



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.994-08	.994-08	.994-08	.994-08	.994-08	.994-08	.994-08	.994-08	.994-08	.994-08	.994-08	.295-04	.532-04	.631-04	.651-04	.652-04
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.150+03	.261-07	.261-07	.261-07	.261-07	.261-07	.261-07	.261-07	.261-07	.261-07	.261-07	.261-07	.735-04	.132-03	.157-03	.161-03	.162-03
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.378+03	.655-07	.655-07	.655-07	.655-07	.655-07	.655-07	.655-07	.655-07	.655-07	.655-07	.655-07	.180-03	.324-03	.384-03	.396-03	.397-03
.600+03	.102-06	.102-06	.102-06	.102-06	.102-06	.102-06	.102-06	.102-06	.102-06	.102-06	.102-06	.278-03	.502-03	.595-03	.614-03	.615-03
.950+03	.156-06	.156-06	.156-06	.156-06	.156-06	.156-06	.156-06	.156-06	.156-06	.156-06	.156-06	.425-03	.767-03	.909-03	.937-03	.939-03
.150+04	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.234-06	.636-03	.114-02	.135-02	.140-02	.140-02
.238+04	.339-06	.339-06	.339-06	.339-06	.339-06	.339-06	.339-06	.339-06	.339-06	.339-06	.339-06	.920-03	.165-02	.196-02	.202-02	.203-02
.378+04	.467-06	.467-06	.467-06	.467-06	.467-06	.467-06	.467-06	.467-06	.467-06	.467-06	.467-06	.126-02	.228-02	.270-02	.279-02	.279-02
.600+04	.598-06	.598-06	.598-06	.598-06	.598-06	.598-06	.598-06	.598-06	.598-06	.598-06	.598-06	.162-02	.292-02	.346-02	.357-02	.358-02
.950+04	.692-06	.692-06	.692-06	.692-06	.692-06	.692-06	.692-06	.692-06	.692-06	.692-06	.692-06	.187-02	.338-02	.401-02	.413-02	.414-02
.150+05	.705-06	.705-06	.705-06	.705-06	.705-06	.705-06	.705-06	.705-06	.705-06	.705-06	.705-06	.191-02	.344-02	.408-02	.420-02	.421-02
.238+05	.619-06	.619-06	.619-06	.619-06	.619-06	.619-06	.619-06	.619-06	.619-06	.619-06	.619-06	.167-02	.302-02	.358-02	.369-02	.370-02
.378+05	.466-06	.466-06	.466-06	.466-06	.466-06	.466-06	.466-06	.466-06	.466-06	.466-06	.466-06	.126-02	.227-02	.269-02	.278-02	.278-02
.600+05	.290-06	.290-06	.290-06	.290-06	.290-06	.290-06	.290-06	.290-06	.290-06	.290-06	.290-06	.787-03	.141-02	.168-02	.173-02	.173-02
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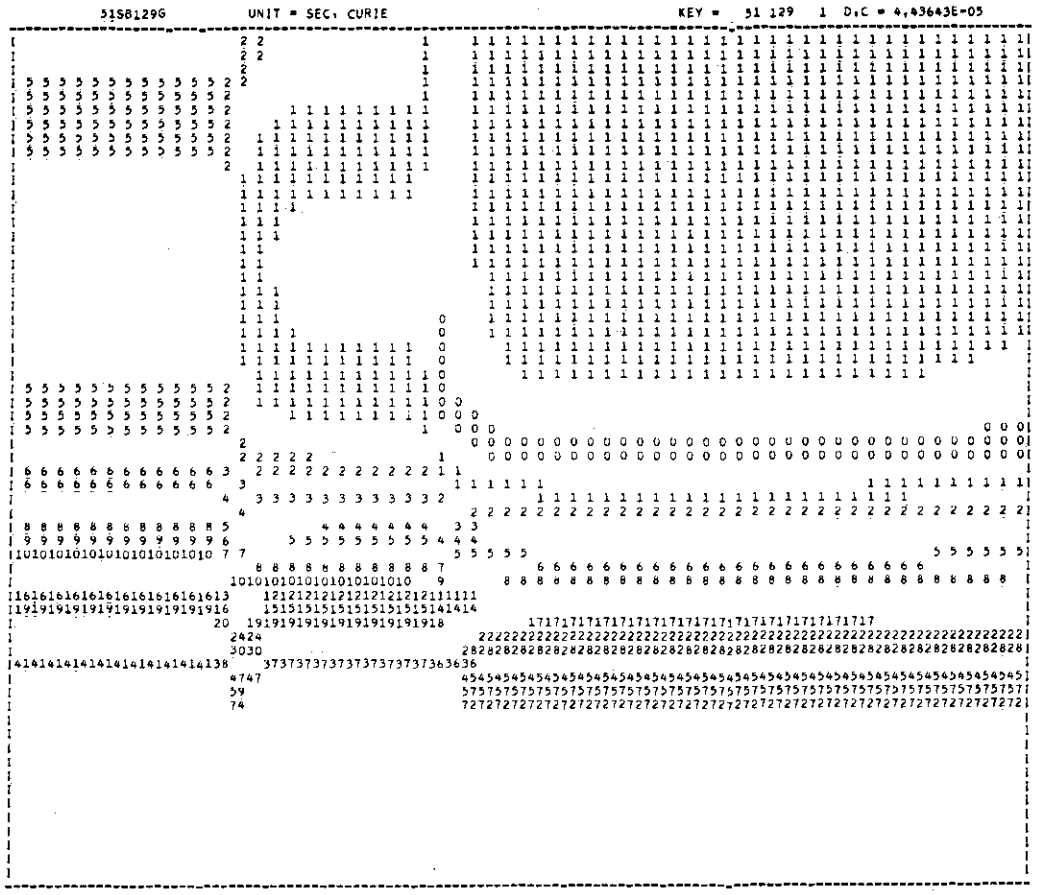
.238+06	.633-08	.633-08	.633-08	.633-08	.633-08	.633-08	.633-08	.633-08	.633-08	.633-08	.633-08	.171-04	.309-04	.366-04	.377-04	.378-04
.378+06	.318-09	.318-09	.318-09	.318-09	.318-09	.318-09	.318-09	.318-09	.318-09	.318-09	.318-09	.864-06	.155-05	.184-05	.190-05	.190-05
.600+06	.279-11	.279-11	.279-11	.279-11	.279-11	.279-11	.279-11	.279-11	.279-11	.279-11	.279-11	.757-08	.136-07	.161-07	.166-07	.167-07
.950+06	.153-14	.153-14	.153-14	.153-14	.153-14	.153-14	.153-14	.153-14	.153-14	.153-14	.153-14	.415-11	.748-11	.887-11	.915-11	.916-11
.150+07	.104-19	.104-19	.104-19	.104-19	.104-19	.104-19	.104-19	.104-19	.104-19	.104-19	.104-19	.282-16	.508-16	.603-16	.622-16	.623-16
.238+07	.672-28	.672-28	.672-28	.672-28	.672-28	.672-28	.672-28	.672-28	.672-28	.672-28	.672-28	.182-24	.328-24	.389-24	.401-24	.402-24
.378+07	.703-41	.703-41	.703-41	.703-41	.703-41	.703-41	.703-41	.703-41	.703-41	.703-41	.703-41	.190-37	.343-37	.407-37	.419-37	.420-37
.600+07	.188-61	.188-61	.188-61	.188-61	.188-61	.188-61	.188-61	.188-61	.188-61	.188-61	.188-61	.509-58	.918-58	.108-57	.112-57	.112-57
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.445+00	.761+00	.878+00	.897+00	.898+00	.900+00	.903+00	.909+00	.918+00	.930+00	.946+00	.965+00	.981+00	.985+00	.966+00
.950+02	.445+00	.760+00	.877+00	.896+00	.898+00	.899+00	.903+00	.908+00	.917+00	.929+00	.945+00	.964+00	.980+00	.985+00	.965+00
.150+03	.445+00	.760+00	.876+00	.895+00	.897+00	.898+00	.902+00	.907+00	.916+00	.928+00	.944+00	.963+00	.979+00	.984+00	.964+00
.238+03	.444+00	.758+00	.874+00	.894+00	.895+00	.897+00	.900+00	.906+00	.914+00	.926+00	.942+00	.961+00	.977+00	.982+00	.962+00
.378+03	.443+00	.756+00	.872+00	.891+00	.893+00	.894+00	.898+00	.903+00	.912+00	.924+00	.940+00	.958+00	.975+00	.979+00	.959+00
.600+03	.441+00	.753+00	.868+00	.887+00	.889+00	.890+00	.894+00	.899+00	.908+00	.920+00	.935+00	.954+00	.970+00	.974+00	.955+00
.950+03	.438+00	.748+00	.862+00	.881+00	.882+00	.884+00	.887+00	.893+00	.901+00	.913+00	.929+00	.947+00	.963+00	.967+00	.948+00
.150+04	.433+00	.739+00	.852+00	.871+00	.872+00	.874+00	.877+00	.883+00	.891+00	.903+00	.918+00	.936+00	.952+00	.956+00	.937+00
.238+04	.426+00	.726+00	.837+00	.855+00	.857+00	.858+00	.861+00	.867+00	.875+00	.886+00	.902+00	.919+00	.935+00	.939+00	.920+00
.378+04	.414+00	.705+00	.813+00	.831+00	.832+00	.834+00	.837+00	.842+00	.850+00	.861+00	.876+00	.893+00	.908+00	.912+00	.893+00
.600+04	.396+00	.674+00	.776+00	.793+00	.795+00	.796+00	.799+00	.804+00	.811+00	.822+00	.836+00	.852+00	.867+00	.870+00	.852+00
.950+04	.368+00	.626+00	.721+00	.737+00	.738+00	.739+00	.742+00	.747+00	.753+00	.763+00	.776+00	.791+00	.804+00	.807+00	.791+00
.150+05	.327+00	.556+00	.641+00	.655+00	.656+00	.657+00	.659+00	.663+00	.669+00	.678+00	.690+00	.703+00	.715+00	.717+00	.702+00
.238+05	.271+00	.461+00	.531+00	.542+00	.543+00	.544+00	.546+00	.549+00	.554+00	.562+00	.571+00	.582+00	.592+00	.594+00	.582+00
.378+05	.201+00	.341+00	.393+00	.402+00	.403+00	.403+00	.405+00	.407+00	.411+00	.416+00	.424+00	.432+00	.439+00	.440+00	.431+00
.600+05	.125+00	.212+00	.245+00	.250+00	.251+00	.251+00	.252+00	.253+00	.256+00	.259+00	.264+00	.269+00	.273+00	.274+00	.268+00
.950+05	.591-01	.100+00	.115+00	.118+00	.118+00	.118+00	.119+00	.119+00	.120+00	.122+00	.124+00	.127+00	.129+00	.129+00	.126+00
.150+06	.180-01	.305-01	.352-01	.360-01	.360-01	.361-01	.362-01	.364-01	.368-01	.372-01	.379-01	.386-01	.392-01	.394-01	.386-01
.238+06	.273-02	.463-02	.534-02	.546-02	.546-02	.547-02	.549-02	.553-02	.558-02	.565-02	.575-02	.586-02	.595-02	.598-02	.585-02
.378+06	.137-03	.233-03	.269-03	.274-03	.275-03	.275-03	.276-03	.278-03	.281-03	.284-03	.289-03	.295-03	.300-03	.301-03	.294-03
.600+06	.120-05	.204-05	.235-05	.240-05	.241-05	.241-05	.242-05	.244-05	.246-05	.249-05	.253-05	.258-05	.262-05	.263-05	.258-05
.950+06	.661-09	.112-08	.129-08	.132-08	.132-08	.132-08	.133-08	.133-08	.135-08	.136-08	.139-08	.141-08	.144-08	.144-08	.141-08
.150+07	.449-14	.763-14	.879-14	.898-14	.900-14	.901-14	.905-14	.910-14	.919-14	.931-14	.946-14	.965-14	.980-14	.984-14	.964-14
.238+07	.290-22	.492-22	.567-22	.580-22	.580-22	.581-22	.584-22	.587-22	.593-22	.600-22	.611-22	.622-22	.633-22	.635-22	.622-22
.378+07	.303-35	.515-35	.593-35	.606-35	.607-35	.608-35	.610-35	.614-35	.620-35	.628-35	.638-35	.651-35	.662-35	.664-35	.650-35
.600+07	.811-56	.137-55	.158-55	.162-55	.162-55	.162-55	.163-55	.164-55	.165-55	.168-55	.170-55	.174-55	.177-55	.177-55	.174-55
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 3.00713E+07, YMAX = 9.86009E-01



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.988-05	.988-05	.988-05	.988-05	.988-05	.988-05	.535-02	.252-01	.362-01	.395-01	.399-01	.399-01	.124+00	.723+01	.140+02	.190+02
.950+02	.913-05	.913-05	.913-05	.913-05	.913-05	.913-05	.826-02	.390-01	.558-01	.610-01	.616-01	.616-01	.145+00	.724+01	.140+02	.190+02
.150+03	.139-04	.139-04	.139-04	.139-04	.139-04	.139-04	.125-01	.592-01	.848-01	.926-01	.936-01	.936-01	.177+00	.726+01	.140+02	.190+02
.238+03	.207-04	.207-04	.207-04	.207-04	.207-04	.207-04	.185-01	.878-01	.125+00	.137+00	.138+00	.138+00	.222+00	.727+01	.140+02	.190+02
.378+03	.296-04	.296-04	.296-04	.296-04	.296-04	.296-04	.265-01	.125+00	.179+00	.196+00	.198+00	.198+00	.281+00	.729+01	.140+02	.189+02
.600+03	.403-04	.403-04	.403-04	.403-04	.403-04	.403-04	.360-01	.170+00	.243+00	.266+00	.269+00	.269+00	.351+00	.729+01	.139+02	.188+02
.950+03	.508-04	.508-04	.508-04	.508-04	.508-04	.508-04	.455-01	.214+00	.307+00	.336+00	.339+00	.339+00	.420+00	.725+01	.138+02	.186+02
.150+04	.585-04	.585-04	.585-04	.585-04	.585-04	.585-04	.523-01	.247+00	.354+00	.386+00	.390+00	.391+00	.469+00	.713+01	.135+02	.182+02
.238+04	.611-04	.611-04	.611-04	.611-04	.611-04	.611-04	.546-01	.258+00	.369+00	.403+00	.408+00	.408+00	.484+00	.689+01	.130+02	.175+02
.378+04	.589-04	.589-04	.589-04	.589-04	.589-04	.589-04	.527-01	.248+00	.356+00	.389+00	.393+00	.393+00	.464+00	.649+01	.123+02	.165+02
.600+04	.536-04	.536-04	.536-04	.536-04	.536-04	.536-04	.479-01	.226+00	.324+00	.353+00	.357+00	.357+00	.422+00	.588+01	.111+02	.149+02
.950+04	.459-04	.459-04	.459-04	.459-04	.459-04	.459-04	.410-01	.193+00	.277+00	.302+00	.306+00	.306+00	.361+00	.503+01	.955+01	.128+02
.150+05	.358-04	.358-04	.358-04	.358-04	.358-04	.358-04	.320-01	.151+00	.216+00	.236+00	.239+00	.239+00	.282+00	.393+01	.746+01	.100+02
.238+05	.242-04	.242-04	.242-04	.242-04	.242-04	.242-04	.216-01	.102+00	.146+00	.160+00	.161+00	.161+00	.191+00	.266+01	.504+01	.678+01
.378+05	.130-04	.130-04	.130-04	.130-04	.130-04	.130-04	.116-01	.550-01	.788-01	.861-01	.870-01	.870-01	.102+00	.143+01	.271+01	.364+01
.600+05	.488-05	.488-05	.488-05	.488-05	.488-05	.488-05	.436-02	.206-01	.295-01	.322-01	.326-01	.326-01	.384-01	.536+00	.101+01	.136+01
.950+05	.103-05	.103-05	.103-05	.103-05	.103-05	.103-05	.920-03	.434-02	.622-02	.679-02	.687-02	.687-02	.811-02	.113+00	.214+00	.288+00
.150+06	.873-07	.873-07	.873-07	.873-07	.873-07	.873-07	.780-04	.368-03	.527-03	.576-03	.582-03	.582-03	.688-03	.958-02	.181-01	.244-01
.238+06	.174-08	.174-08	.174-08	.174-08	.174-08	.174-08	.156-05	.738-05	.105-04	.115-04	.116-04	.116-04	.137-04	.191-03	.363-03	.489-03
.378+06	.355-11	.355-11	.355-11	.355-11	.355-11	.355-11	.317-06	.150-07	.214-07	.234-07	.237-07	.237-07	.280-07	.390-06	.739-06	.994-06
.600+06	.192-15	.192-15	.192-15	.192-15	.192-15	.192-15	.172-12	.812-12	.116-11	.127-11	.128-11	.128-11	.151-11	.211-10	.400-10	.538-10
.950+06	.333-22	.333-22	.333-22	.333-22	.333-22	.333-22	.298-19	.140-18	.201-18	.220-18	.222-18	.222-18	.262-18	.366-17	.694-17	.932-17
.150+07	.641-33	.641-33	.641-33	.641-33	.641-33	.641-33	.572-30	.270-29	.387-29	.423-29	.427-29	.427-29	.504-29	.703-28	.133-27	.179-27
.238+07	.664-50	.664-50	.664-50	.664-50	.664-50	.664-50	.594-47	.280-46	.401-46	.438-46	.443-46	.443-46	.523-46	.729-45	.138-44	.185-44
.378+07	.802-77	.802-77	.802-77	.802-77	.802-77	.802-77	.717-74	.338-73	.484-73	.529-73	.535-73	.535-73	.632-73	.880-72	.166-71	.224-71
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.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.214+02	.220+02	.220+02	.219+02	.219+02	.218+02	.217+02	.216+02	.214+02	.210+02	.204+02	.196+02	.183+02	.166+02	.144+02
.950+02	.214+02	.219+02	.220+02	.219+02	.219+02	.218+02	.217+02	.216+02	.213+02	.210+02	.204+02	.196+02	.183+02	.165+02	.144+02
.150+03	.214+02	.219+02	.219+02	.219+02	.218+02	.218+02	.217+02	.215+02	.213+02	.210+02	.204+02	.195+02	.183+02	.165+02	.143+02
.238+03	.213+02	.219+02	.219+02	.219+02	.218+02	.217+02	.217+02	.215+02	.213+02	.209+02	.204+02	.195+02	.182+02	.165+02	.143+02
.378+03	.213+02	.218+02	.218+02	.218+02	.217+02	.217+02	.216+02	.214+02	.212+02	.208+02	.203+02	.194+02	.182+02	.164+02	.143+02
.600+03	.211+02	.217+02	.217+02	.216+02	.216+02	.215+02	.214+02	.213+02	.211+02	.207+02	.202+02	.193+02	.181+02	.163+02	.142+02
.950+03	.209+02	.214+02	.214+02	.214+02	.213+02	.213+02	.212+02	.210+02	.208+02	.205+02	.199+02	.191+02	.178+02	.161+02	.140+02
.150+04	.204+02	.209+02	.210+02	.209+02	.209+02	.208+02	.207+02	.206+02	.204+02	.200+02	.195+02	.187+02	.174+02	.157+02	.137+02
.238+04	.197+02	.202+02	.202+02	.202+02	.201+02	.200+02	.200+02	.198+02	.196+02	.193+02	.188+02	.180+02	.168+02	.152+02	.132+02
.378+04	.185+02	.190+02	.190+02	.189+02	.189+02	.188+02	.188+02	.186+02	.184+02	.181+02	.176+02	.169+02	.158+02	.143+02	.124+02
.600+04	.168+02	.172+02	.172+02	.172+02	.171+02	.171+02	.170+02	.169+02	.167+02	.164+02	.160+02	.153+02	.143+02	.129+02	.112+02
.950+04	.143+02	.147+02	.147+02	.147+02	.147+02	.146+02	.145+02	.144+02	.143+02	.140+02	.137+02	.131+02	.122+02	.110+02	.963+01
.150+05	.112+02	.115+02	.115+02	.115+02	.114+02	.114+02	.114+02	.113+02	.112+02	.110+02	.107+02	.102+02	.960+01	.867+01	.752+01
.238+05	.779+01	.779+01	.780+01	.778+01	.776+01	.774+01	.771+01	.766+01	.757+01	.745+01	.725+01	.694+01	.649+01	.586+01	.508+01
.378+05	.408+01	.419+01	.419+01	.419+01	.418+01	.416+01	.414+01	.412+01	.407+01	.400+01	.390+01	.373+01	.349+01	.315+01	.273+01
.600+05	.153+01	.157+01	.157+01	.156+01	.156+01	.156+01	.155+01	.154+01	.152+01	.150+01	.146+01	.139+01	.130+01	.118+01	.102+01
.950+05	.322+00	.330+00	.331+00	.330+00	.329+00	.328+00	.327+00	.325+00	.321+00	.316+00	.307+00	.294+00	.275+00	.249+00	.216+00
.150+06	.273-01	.280-01	.280-01	.280-01	.279-01	.278-01	.277-01	.275-01	.272-01	.268-01	.261-01	.250-01	.233-01	.211-01	.183-01
.238+06	.547-03	.561-03	.562-03	.561-03	.560-03	.558-03	.556-03	.552-03	.546-03	.537-03	.522-03	.500-03	.468-03	.422-03	.367-03
.378+06	.111-05	.114-05	.114-05	.114-05	.113-05	.113-05	.113-05	.112-05	.111-05	.109-05	.106-05	.101-05	.951-06	.859-06	.746-06
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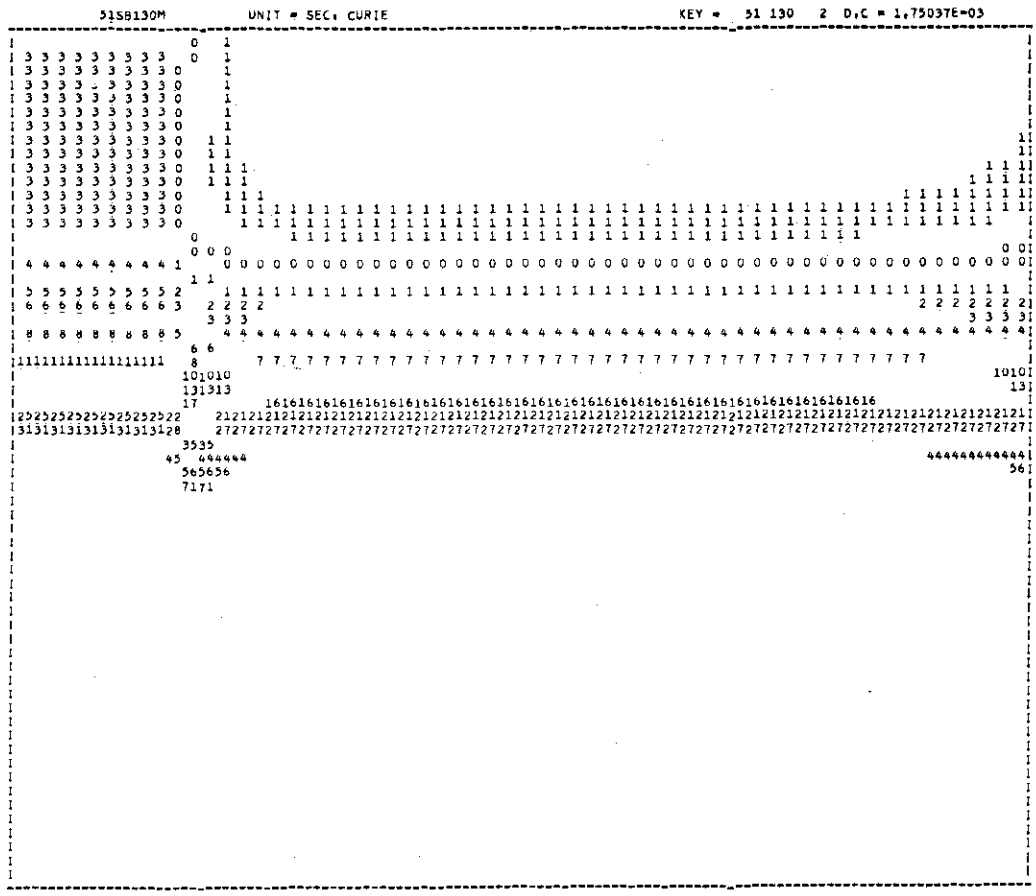
.950+06	.104-16	.107-16	.107-16	.107-16	.106-16	.106-16	.106-16	.105-16	.104-16	.102-16	.997-17	.955-17	.892-17	.806-17	.699-17
.150+07	.200-27	.205-27	.206-27	.205-27	.205-27	.204-27	.203-27	.202-27	.200-27	.196-27	.191-27	.183-27	.171-27	.154-27	.134-27
.238+07	.208-44	.213-44	.213-44	.213-44	.212-44	.212-44	.211-44	.209-44	.207-44	.204-44	.198-44	.190-44	.177-44	.160-44	.139-44
.378+07	.251-71	.257-71	.258-71	.257-71	.257-71	.256-71	.255-71	.253-71	.250-71	.246-71	.239-71	.229-71	.214-71	.193-71	.168-71
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 1.89737E+05, YMAX = 2.20326E+01



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,600+02	,911-03	,911-03	,911-03	,911-03	,911-03	,236+01	,177+02	,556+02	,766+02	,821+02	,827+02	,827+02	,827+02	,827+02	,826+02	,826+02
,950+02	,133-02	,133-02	,133-02	,133-02	,133-02	,344+01	,190+02	,591+02	,749+02	,802+02	,807+02	,807+02	,807+02	,806+02	,806+02	,806+02
,150+03	,185-02	,185-02	,185-02	,185-02	,185-02	,476+01	,204+02	,538+02	,719+02	,766+02	,771+02	,771+02	,771+02	,771+02	,771+02	,770+02
,238+03	,237-02	,237-02	,237-02	,237-02	,237-02	,611+01	,214+02	,507+02	,664+02	,705+02	,709+02	,709+02	,709+02	,709+02	,709+02	,708+02
,378+03	,270-02	,270-02	,270-02	,270-02	,270-02	,694+01	,209+02	,447+02	,571+02	,604+02	,607+02	,607+02	,606+02	,606+02	,606+02	,606+02
,600+03	,254-02	,254-02	,254-02	,254-02	,254-02	,652+01	,176+02	,345+02	,431+02	,453+02	,455+02	,455+02	,455+02	,455+02	,455+02	,454+02
,950+03	,178-02	,178-02	,178-02	,178-02	,178-02	,458+01	,116+02	,211+02	,238+02	,270+02	,271+02	,271+02	,271+02	,271+02	,271+02	,271+02
,150+04	,809-03	,809-03	,809-03	,809-03	,809-03	,207+01	,504+01	,877+01	,105+02	,110+02	,110+02	,110+02	,110+02	,110+02	,110+02	,110+02
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,378+04	,170-04	,170-04	,170-04	,170-04	,170-04	,437-01	,103+00	,174+00	,208+00	,217+00	,217+00	,217+00	,217+00	,217+00	,217+00	,217+00
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,150+05	,452-13	,452-13	,452-13	,452-13	,452-13	,116-09	,274-09	,462-09	,551-09	,574-09	,576-09	,576-09	,576-09	,575-09	,575-09	,575-09
,238+05	,900-20	,900-20	,900-20	,900-20	,900-20	,231-16	,546-16	,920-16	,109-15	,114-15	,114-15	,114-15	,114-15	,114-15	,114-15	,114-15
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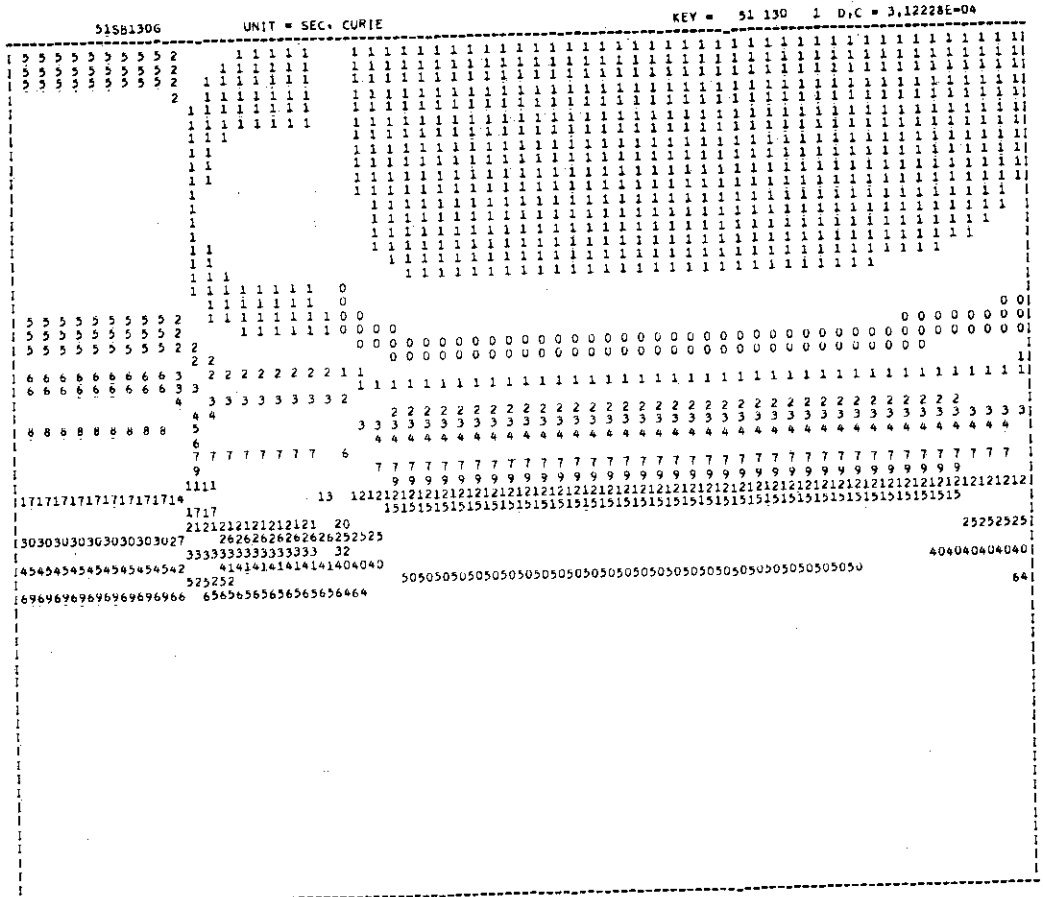
TC = 6,00000E+01, TI = 7,53536E+03, YMAX = 8,27323E+01



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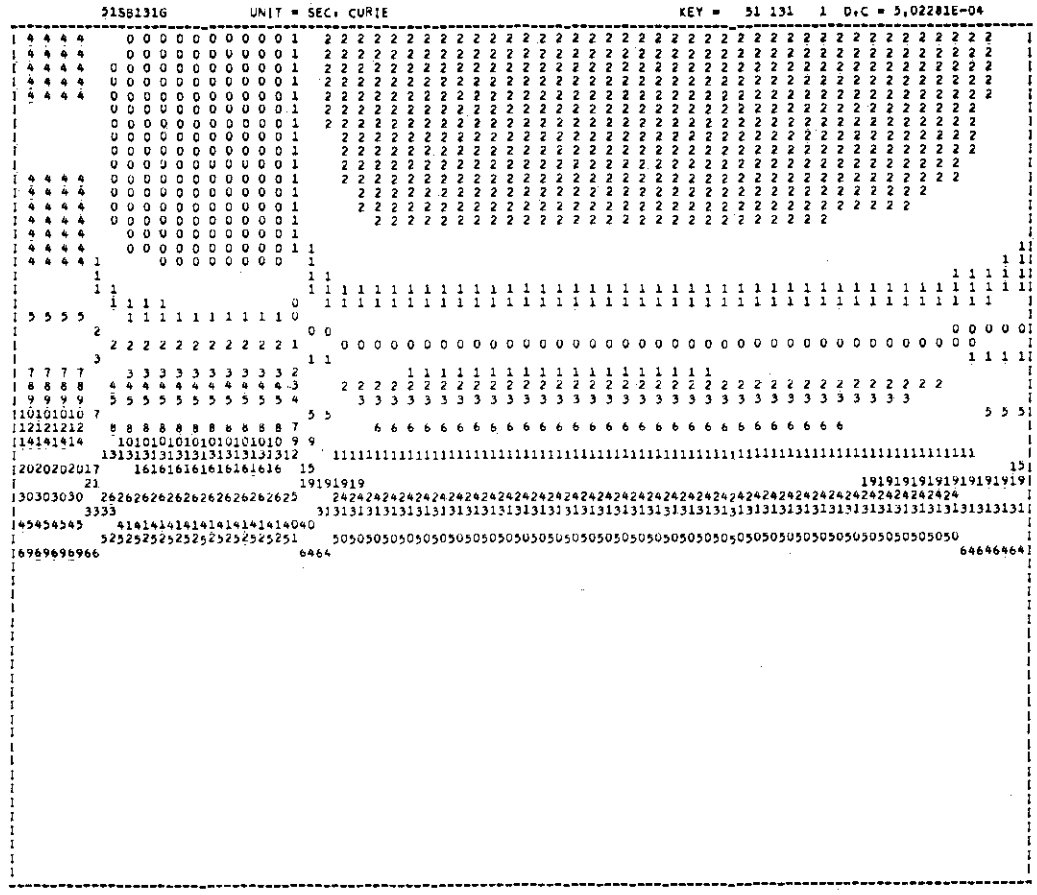
,600+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0

	,950+05,150+06,238+06,378+06,600+06,950+06,150+07,238+07,378+07,600+07,950+07,150+08,238+08,378+08,600+08
,600+02	,225+02,225+02,225+02,224+02,224+02,223+02,221+02,219+02,215+02,209+02,201+02,188+02,170+02,146+02,118+02
,950+02	,223+02,223+02,223+02,222+02,222+02,221+02,219+02,217+02,213+02,208+02,199+02,186+02,168+02,145+02,117+02
,150+03	,220+02,220+02,220+02,219+02,219+02,218+02,216+02,214+02,210+02,205+02,196+02,184+02,166+02,143+02,115+02
,238+03	,215+02,215+02,215+02,214+02,214+02,213+02,211+02,209+02,206+02,200+02,192+02,180+02,162+02,139+02,113+02
,378+03	,207+02,207+02,207+02,206+02,206+02,205+02,203+02,201+02,198+02,193+02,185+02,173+02,156+02,134+02,108+02
,600+03	,194+02,194+02,194+02,194+02,193+02,192+02,191+02,189+02,186+02,181+02,173+02,162+02,146+02,126+02,102+02
,950+03	,175+02,175+02,174+02,174+02,174+02,173+02,172+02,170+02,167+02,162+02,156+02,146+02,132+02,113+02,918+01
,150+04	,147+02,147+02,147+02,147+02,146+02,145+02,144+02,143+02,140+02,137+02,131+02,123+02,111+02,955+01,773+01
,238+04	,112+02,112+02,111+02,111+02,111+02,110+02,110+02,108+02,107+02,104+02,999+01,935+01,845+01,725+01,587+01
,378+04	,725+01,724+01,723+01,722+01,719+01,716+01,711+01,704+01,692+01,674+01,646+01,604+01,546+01,469+01,379+01
,600+04	,363+01,363+01,362+01,361+01,360+01,359+01,356+01,352+01,346+01,337+01,323+01,302+01,273+01,235+01,190+01
,950+04	,121+01,121+01,121+01,120+01,120+01,120+01,119+01,117+01,115+01,112+01,108+01,101+01,914+00,785+00,635+00
,150+05	,213+00,213+00,213+00,212+00,212+00,211+00,209+00,207+00,204+00,198+00,190+00,178+00,161+00,138+00,111+00
,238+05	,136-01,136-01,136-01,135-01,135-01,134-01,133-01,132-01,130-01,126-01,121-01,113-01,102-01,882-02,714-02
,378+05	,173-03,173-03,173-03,173-03,172-03,171-03,170-03,168-03,166-03,161-03,154-03,145-03,131-03,112-03,910-04
,600+05	,172-06,172-06,172-06,172-06,171-06,170-06,169-06,167-06,165-06,160-06,154-06,144-06,130-06,111-06,905-07
,950+05	,301-11,301-11,300-11,300-11,300-11,299-11,297-11,295-11,292-11,287-11,280-11,268-11,251-11,227-11,195-11,157-11
,150+06	,865-19,864-19,863-19,861-19,859-19,855-19,849-19,840-19,826-19,804-19,771-19,721-19,651-19,559-19,453-19
,238+06	,964-31,963-31,961-31,959-31,956-31,952-31,945-31,935-31,920-31,895-31,858-31,803-31,726-31,623-31,504-31
,378+06	,109-49,109-49,109-49,109-49,108-49,108-49,107-49,106-49,104-49,101-49,975-50,913-50,824-50,708-50,573-50
,600+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,950+06	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,950+07	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,150+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,238+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,378+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0
,600+08	,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0 ,0

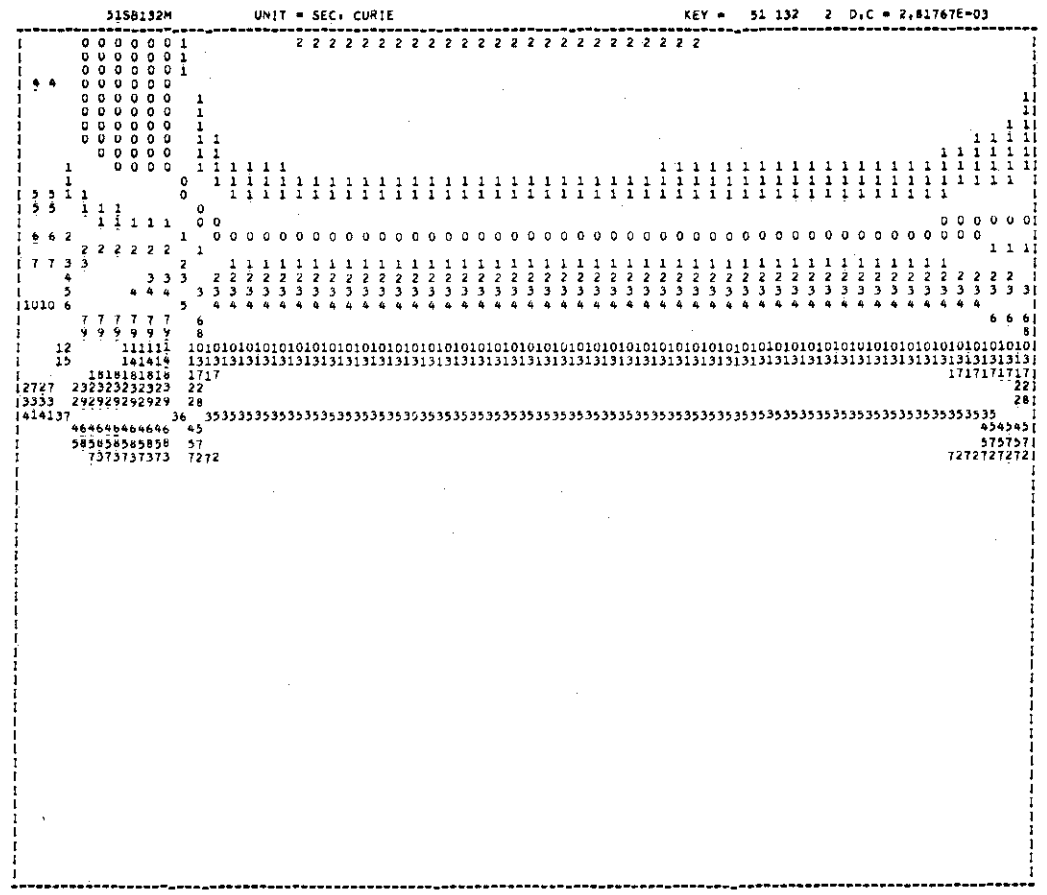
TC = 6.00000E+01, TI = 3.78575E+04, YMAX = 2.26072E+01



	6.00E+02	9.50E+02	1.50E+03	2.38E+03	3.78E+03	6.00E+03	9.50E+03	1.50E+04	2.38E+04	3.78E+04	6.00E+04	9.50E+04	1.50E+05	2.38E+05	3.78E+05	6.00E+05
6.00E+02	1.18E-03	1.18E-03	1.41E+00	1.17E+01	1.15E+01	1.16E+01	1.16E+01	1.16E+01	1.25E+02	1.10E+03	1.16E+03	1.18E+03	1.18E+03	1.18E+03	1.18E+03	1.18E+03
9.50E+02	2.24E-03	2.24E-03	5.54E+00	1.15E+01	2.04E+01	2.21E+01	2.21E+01	2.21E+01	2.25E+02	1.10E+03	1.60E+03	1.82E+03	1.86E+03	1.86E+03	1.86E+03	1.86E+03
1.50E+03	3.00E-03	3.00E-03	6.71E+00	1.91E+01	2.25E+01	2.26E+01	2.26E+01	2.26E+01	2.53E+02	1.10E+03	1.56E+03	1.77E+03	1.81E+03	1.81E+03	1.81E+03	1.81E+03
2.38E+03	3.32E-03	3.32E-03	7.74E+00	2.11E+01	2.77E+01	2.93E+01	2.95E+01	2.95E+01	2.46E+02	1.00E+03	1.50E+03	1.70E+03	1.74E+03	1.74E+03	1.74E+03	1.74E+03
3.78E+03	3.31E-03	3.31E-03	7.73E+00	2.10E+01	2.75E+01	2.92E+01	2.93E+01	2.93E+01	2.31E+02	9.35E+02	1.40E+03	1.58E+03	1.62E+03	1.62E+03	1.62E+03	1.62E+03
6.00E+03	3.01E-03	3.01E-03	6.73E+00	1.91E+01	2.51E+01	2.66E+01	2.67E+01	2.67E+01	2.07E+02	8.37E+02	1.25E+03	1.42E+03	1.45E+03	1.45E+03	1.45E+03	1.45E+03
9.50E+03	2.53E-03	2.53E-03	5.96E+00	1.60E+01	2.10E+01	2.23E+01	2.24E+01	2.24E+01	1.74E+02	7.02E+02	1.05E+03	1.19E+03	1.21E+03	1.22E+03	1.22E+03	1.22E+03
1.50E+04	1.91E-03	1.91E-03	4.42E+00	1.21E+01	1.59E+01	1.69E+01	1.69E+01	1.69E+01	1.31E+02	5.31E+02	7.94E+02	9.01E+02	9.22E+02	9.23E+02	9.23E+02	9.22E+02
2.38E+04	1.23E-03	1.23E-03	2.77E+00	7.81E+00	1.02E+01	1.08E+01	1.09E+01	1.09E+01	8.46E+01	3.41E+02	5.10E+02	5.79E+02	5.92E+02	5.93E+02	5.93E+02	5.92E+02
3.78E+04	6.09E-04	6.09E-04	1.36E+00	3.87E+00	5.07E+00	5.38E+00	5.40E+00	5.40E+00	4.19E+01	1.69E+02	2.53E+02	2.87E+02	2.93E+02	2.94E+02	2.93E+02	2.93E+02
6.00E+04	2.00E-04	2.00E-04	4.44E-01	1.27E+00	1.67E+00	1.76E+00	1.77E+00	1.77E+00	1.38E+01	5.56E+01	8.32E+01	9.44E+01	9.65E+01	9.67E+01	9.66E+01	9.66E+01
9.50E+04	1.34E-05	1.34E-05	7.76E-02	2.21E-01	2.86E+01	3.03E-01	3.05E-01	3.05E-01	2.36E+00	9.54E+00	1.42E+01	1.62E+01	1.65E+01	1.65E+01	1.65E+01	1.65E+01
1.50E+05	2.10E-06	2.10E-06	4.46E-03	1.33E-02	1.75E-02	1.85E-02	1.86E-02	1.86E-02	1.44E-01	5.84E-01	8.73E-01	9.91E-01	1.01E+00	1.01E+00	1.01E+00	1.01E+00
2.38E+05	2.25E-08	2.25E-08	5.56E-05	1.55E-04	2.09E-04	2.21E-04	2.22E-04	2.23E-04	1.73E-03	6.97E-03	1.04E-02	1.18E-02	1.21E-02	1.21E-02	1.21E-02	1.21E-02
3.78E+05	2.22E-11	2.22E-11	5.50E-08	1.54E-07	1.98E-07	2.19E-07	2.19E-07	2.19E-07	1.75E-06	6.62E-06	9.93E-06	1.06E-05	1.08E-05	1.08E-05	1.08E-05	1.08E-05
6.00E+05	2.33E-16	2.33E-16	5.74E-13	1.61E-12	2.27E-12	2.29E-12	2.29E-12	2.29E-12	2.22E-11	9.24E-11	1.38E-10	1.56E-10	1.60E-10	1.60E-10	1.60E-10	1.60E-10
9.50E+05	1.73E-24	1.73E-24	4.16E-20	4.46E-20	6.13E-20	6.65E-20	6.65E-20	6.65E-20	5.50E-19	2.20E-18	3.30E-18	3.34E-18	3.35E-18	3.35E-18	3.35E-18	3.35E-18
1.50E+06	2.43E-36	2.43E-36	1.21E-32	3.44E-32	4.52E-32	4.79E-32	4.81E-32	4.81E-32	3.73E-31	1.15E-30	2.23E-30	2.25E-30	2.26E-30	2.26E-30	2.26E-30	2.26E-30
2.38E+06	3.20E-55	3.20E-55	7.15E-52	2.20E-51	2.86E-51	2.82E-51	2.84E-51	2.84E-51	2.22E-50	8.88E-50	1.32E-49	1.50E-49	1.54E-49	1.54E-49	1.54E-49	1.54E-49
3.78E+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.00E+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.50E+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1.50E+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2.38E+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3.78E+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.00E+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.50E+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1.50E+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2.38E+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3.78E+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.00E+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

	9.50E+05	1.50E+06	2.38E+06	3.78E+06	6.00E+06	9.50E+06	1.50E+07	2.38E+07	3.78E+07	6.00E+07	9.50E+07	1.50E+08	2.38E+08	3.78E+08	6.00E+08
6.00E+02	1.18E+03	1.18E+03	1.18E+03	1.18E+03	1.17E+03	1.17E+03	1.16E+03	1.16E+03	1.15E+03	1.14E+03	1.13E+03	1.12E+03	1.10E+03	1.07E+03	7.86E+02
9.50E+02	1.18E+03	1.18E+03	1.18E+03	1.18E+03	1.17E+03	1.17E+03	1.16E+03	1.16E+03	1.15E+03	1.14E+03	1.13E+03	1.12E+03	1.10E+03	1.07E+03	7.75E+02
1.50E+03	1.18E+03	1.18E+03	1.18E+03	1.18E+03	1.17E+03	1.17E+03	1.16E+03	1.16E+03	1.15E+03	1.14E+03	1.13E+03	1.12E+03	1.10E+03	1.07E+03	7.56E+02
2.38E+03	1.17E+03	1.17E+03	1.17E+03	1.17E+03	1.17E+03	1.16E+03	1.16E+03	1.15E+03	1.14E+03	1.13E+03	1.12E+03	1.11E+03	1.09E+03	1.06E+03	7.24E+02
3.78E+03	1.16E+03	1.16E+03	1.16E+03	1.16E+03	1.16E+03	1.15E+03	1.15E+03	1.14E+03	1.13E+03	1.12E+03	1.11E+03	1.10E+03	1.08E+03	1.05E+03	7.05E+02
6.00E+03	1.14E+03	1.14E+03	1.14E+03	1.14E+03	1.14E+03	1.13E+03	1.13E+03	1.12E+03	1.11E+03	1.10E+03	1.09E+03	1.08E+03	1.06E+03	1.03E+03	6.91E+02
9.50E+03	1.12E+03	1.12E+03	1.12E+03	1.12E+03	1.12E+03	1.11E+03	1.11E+03	1.10E+03	1.09E+03	1.08E+03	1.07E+03	1.06E+03	1.04E+03	1.01E+03	6.76E+02
1.50E+04	1.09E+03	1.09E+03	1.09E+03	1.09E+03	1.09E+03	1.08E+03	1.08E+03	1.07E+03	1.06E+03	1.05E+03	1.04E+03	1.03E+03	1.01E+03	9.84E+02	6.58E+02
2.38E+04	1.05E+03	1.05E+03	1.05E+03	1.05E+03	1.05E+03	1.04E+03	1.04E+03	1.03E+03	1.02E+03	1.01E+03	1.00E+03	9.91E+02	9.73E+02	9.47E+02	6.33E+02
3.78E+04	1.00E+03	1.00E+03	1.00E+03	1.00E+03	1.00E+03	9.96E+02	9.94E+02	9.87E+02	9.77E+02	9.66E+02	9.54E+02	9.41E+02	9.25E+02	9.00E+02	6.02E+02
6.00E+04	9.65E+02	9.64E+02	9.63E+02	9.60E+02	9.57E+02	9.51E+02	9.43E+02	9.29E+02	9.09E+02	8.77E+02	8.29E+02	7.60E+02	6.63E+02	5.40E+02	4.01E+02
9.50E+04	1.65E+03	1.65E+03	1.65E+03	1.64E+03	1.64E+03	1.63E+03	1.61E+03	1.59E+03	1.56E+03	1.50E+03	1.42E+03	1.30E+03	1.13E+03	9.27E+02	6.89E+02
1.50E+05	1.01E+00	1.01E+00	1.01E+00	1.00E+00	1.00E+00	9.99E-01	9.90E-01	9.76E-01	9.56E-01	9.21E-01	8.71E-01	7.98E-01	6.97E-01	5.67E-01	4.22E-01
2.38E+05	1.21E-02	1.20E-02	1.20E-02	1.20E-02	1.20E-02	1.19E-02	1.18E-02	1.16E-02	1.14E-02	1.10E-02	1.04E-02	9.53E-03	8.32E-03	6.77E-03	5.03E-03
3.78E+05	1.08E-05	1.08E-05	1.08E-05	1.07E-05	1.07E-05	1.06E-05	1.05E-05	1.04E-05	1.02E-05	9.86E-06	9.32E-06	8.54E-06	7.46E-06	6.07E-06	4.51E-06
6.00E+05	1.16E-10	1.16E-10	1.16E-10	1.15E-10	1.15E-10	1.15E-10	1.14E-10	1.13E-10	1.15E-10	1.14E-10	1.13E-10	1.12E-10	1.10E-10	8.98E-11	6.67E-11
9.50E+05	1.35E-18	1.35E-18	1.35E-18	1.35E-18	1.35E-18	1.34E-18	1.34E-18	1.33E-18	1.33E-18	1.32E-18	1.30E-18	1.27E-18	1.24E-18	1.19E-18	1.14E-18
1.50E+06	2.26E-30	2.26E-30	2.26E-30	2.26E-30	2.25E-30	2.25E-30	2.25E-30	2.24E-30	2.23E-30	2.20E-30	2.16E-30	2.10E-30	2.03E-30	1.91E-30	1.76E-30
2.38E+06	1.54E-49	1.54E-49	1.53E-49	1.53E-49	1.52E-49	1.52E-49	1.50E-49	1.48E-49	1.45E-49	1.40E-49	1.32E-49	1.21E-49	1.06E-49	8.63E-50	6.42E-50
3.78E+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.00E+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.50E+06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1.50E+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2.38E+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3.78E+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.00E+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9.50E+07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1.50E+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2.38E+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3.78E+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6.00E+08	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

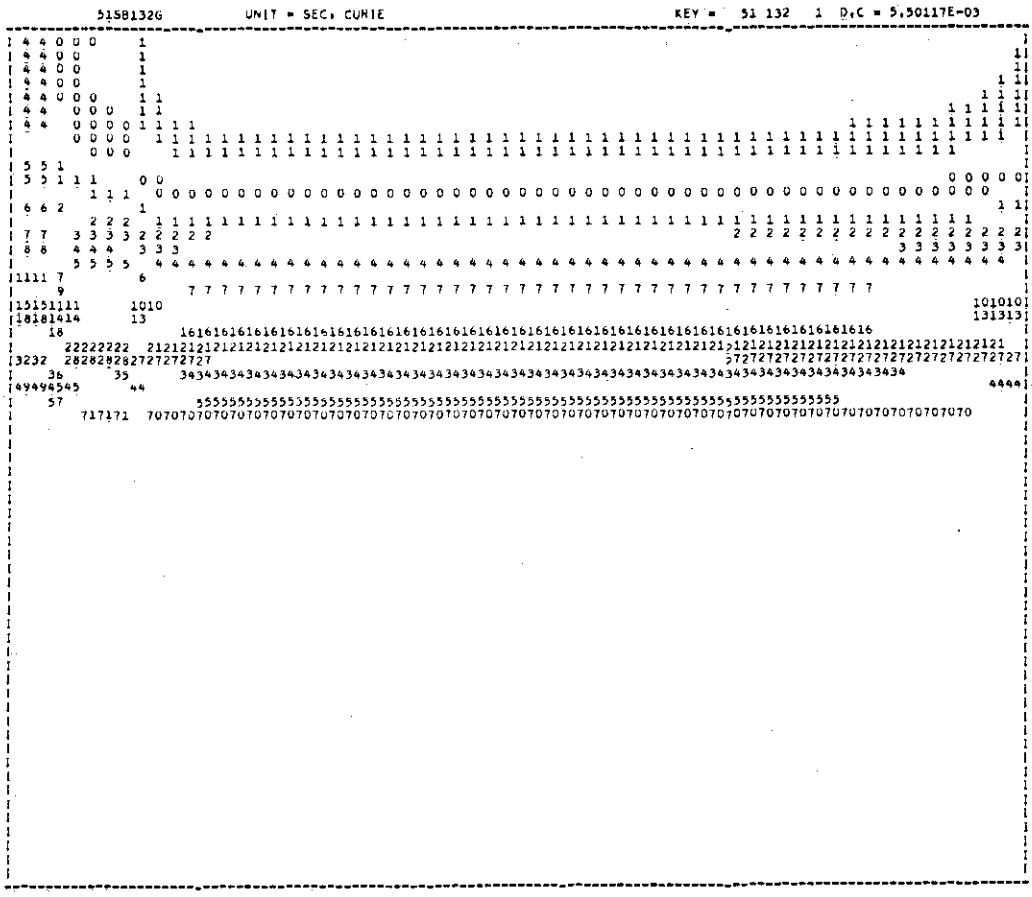
TC = 6.00000E+01, TI = 2.38865E+04, YMAX = 1.89192E+02



	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.640−04	.572+00	.171+01	.226+01	.240+01	.371+02	.773+02	.962+02	.100+03	.101+03	.101+03	.101+03	.101+03	.101+03	.101+03	.101+03
.950+02	.981−04	.667+00	.199+01	.263+01	.280+01	.342+02	.706+02	.877+02	.919+02	.922+02	.922+02	.922+02	.922+02	.922+02	.922+02	.921+02
.150+03	.995−04	.676+00	.202+01	.267+01	.284+01	.297+02	.608+02	.754+02	.790+02	.793+02	.793+02	.793+02	.793+02	.793+02	.792+02	.792+02
.238+03	.847−04	.576+00	.172+01	.227+01	.241+01	.234+02	.477+02	.590+02	.618+02	.620+02	.620+02	.620+02	.620+02	.620+02	.620+02	.620+02
.378+03	.587−04	.399+00	.119+01	.158+01	.167+01	.158+02	.322+02	.399+02	.417+02	.419+02	.419+02	.419+02	.419+02	.419+02	.419+02	.418+02
.600+03	.316−04	.214+00	.643+00	.850+00	.902+00	.848+01	.172+02	.213+02	.223+02	.224+02	.224+02	.224+02	.224+02	.224+02	.224+02	.224+02
.950+03	.117−04	.799−01	.239+00	.316+00	.335+00	.315+01	.642+01	.795+01	.832+01	.835+01	.836+01	.835+01	.835+01	.835+01	.835+01	.835+01
.150+04	.245−05	.166−01	.499−01	.660−01	.700−01	.658+00	.134+01	.166+01	.173+01	.174+01	.174+01	.174+01	.174+01	.174+01	.174+01	.174+01
.238+04	.204−06	.139−02	.416−02	.550−02	.584−02	.549+01	.111+00	.138+00	.144+00	.145+00	.145+00	.145+00	.145+00	.145+00	.145+00	.145+00
.378+04	.399−08	.271−04	.813−04	.107−03	.114−03	.107−02	.218−02	.270−02	.282−02	.283−02	.283−02	.283−02	.283−02	.283−02	.283−02	.283−02
.600+04	.780−11	.530−07	.158−06	.209−06	.222−06	.209−05	.425−05	.527−05	.552−05	.554−05	.554−05	.554−05	.554−05	.554−05	.553−05	.553−05
.950+04	.396−15	.269−11	.805−11	.106−10	.113−10	.106−09	.216−09	.267−09	.280−09	.281−09	.281−09	.281−09	.281−09	.281−09	.281−09	.281−09
.150+05	.618−22	.420−18	.125−17	.166−17	.176−17	.166−16	.337−16	.418−16	.437−16	.439−16	.439−16	.439−16	.439−16	.439−16	.439−16	.439−16
.238+05	.101−32	.686−29	.205−28	.271−28	.288−28	.271−27	.551−27	.683−27	.715−27	.717−27	.717−27	.717−27	.717−27	.717−27	.717−27	.717−27
.378+05	.809−50	.550−46	.164−45	.217−45	.230−45	.217−44	.441−44	.547−44	.572−44	.575−44	.575−44	.575−44	.574−44	.574−44	.574−44	.574−44
.600+05	.649−77	.441−73	.132−72	.174−72	.185−72	.174−71	.354−71	.438−71	.459−71	.461−71	.461−71	.461−71	.461−71	.460−71	.460−71	.460−71
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.100+03	.100+03	.100+03	.100+03	.100+03	.994+02	.984+02	.969+02	.946+02	.910+02	.857+02	.779+02	.672+02	.536+02	.384+02
.950+02	.921+02	.920+02	.918+02	.916+02	.912+02	.906+02	.898+02	.884+02	.863+02	.830+02	.782+02	.711+02	.613+02	.489+02	.350+02
.150+03	.791+02	.791+02	.789+02	.787+02	.784+02	.779+02	.772+02	.760+02	.742+02	.714+02	.672+02	.611+02	.527+02	.420+02	.301+02
.238+03	.619+02	.619+02	.618+02	.616+02	.614+02	.610+02	.604+02	.595+02	.580+02	.559+02	.526+02	.478+02	.412+02	.328+02	.235+02
.378+03	.418+02	.418+02	.417+02	.416+02	.414+02	.412+02	.408+02	.401+02	.392+02	.377+02	.355+02	.323+02	.278+02	.222+02	.159+02
.600+03	.224+02	.224+02	.223+02	.223+02	.222+02	.220+02	.218+02	.215+02	.210+02	.202+02	.190+02	.173+02	.149+02	.119+02	.853+01
.950+03	.836+01	.835+01	.832+01	.830+01	.826+01	.821+01	.813+01	.801+01	.782+01	.752+01	.708+01	.644+01	.555+01	.442+01	.317+01
.150+04	.174+01	.173+01	.173+01	.173+01	.172+01	.171+01	.169+01	.167+01	.163+01	.157+01	.147+01	.134+01	.115+01	.923+00	.662+00
.238+04	.145+00	.145+00	.144+00	.143+00	.143+00	.141+00	.139+00	.136+00	.131+00	.123+00	.112+00	.966−01	.770−01	.552−01	
.378+04	.283−02	.283−02	.282−02	.281−02	.280−02	.279−02	.276−02	.272−02	.265−02	.255−02	.240−02	.218−02	.188−02	.150−02	.107−02
.600+04	.553−05	.552−05	.551−05	.550−05	.548−05	.544−05	.539−05	.531−05	.518−05	.498−05	.469−05	.427−05	.368−05	.293−05	.210−05
.950+04	.280−09	.280−09	.280−09	.279−09	.278−09	.276−09	.273−09	.269−09	.263−09	.253−09	.238−09	.216−09	.186−09	.149−09	.106−09
.150+05	.438−16	.438−16	.437−16	.436−16	.434−16	.432−16	.427−16	.421−16	.411−16	.395−16	.372−16	.338−16	.292−16	.232−16	.166−16
.238+05	.716−27	.715−27	.714−27	.712−27	.709−27	.705−27	.698−27	.688−27	.671−27	.646−27	.608−27	.553−27	.477−27	.380−27	.272−27
.378+05	.574−44	.573−44	.572−44	.570−44	.568−44	.565−44	.559−44	.551−44	.537−44	.517−44	.487−44	.443−44	.382−44	.304−44	.218−44
.600+05	.460−71	.459−71	.459−71	.457−71	.456−71	.453−71	.448−71	.442−71	.431−71	.415−71	.390−71	.355−71	.306−71	.244−71	.175−71
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

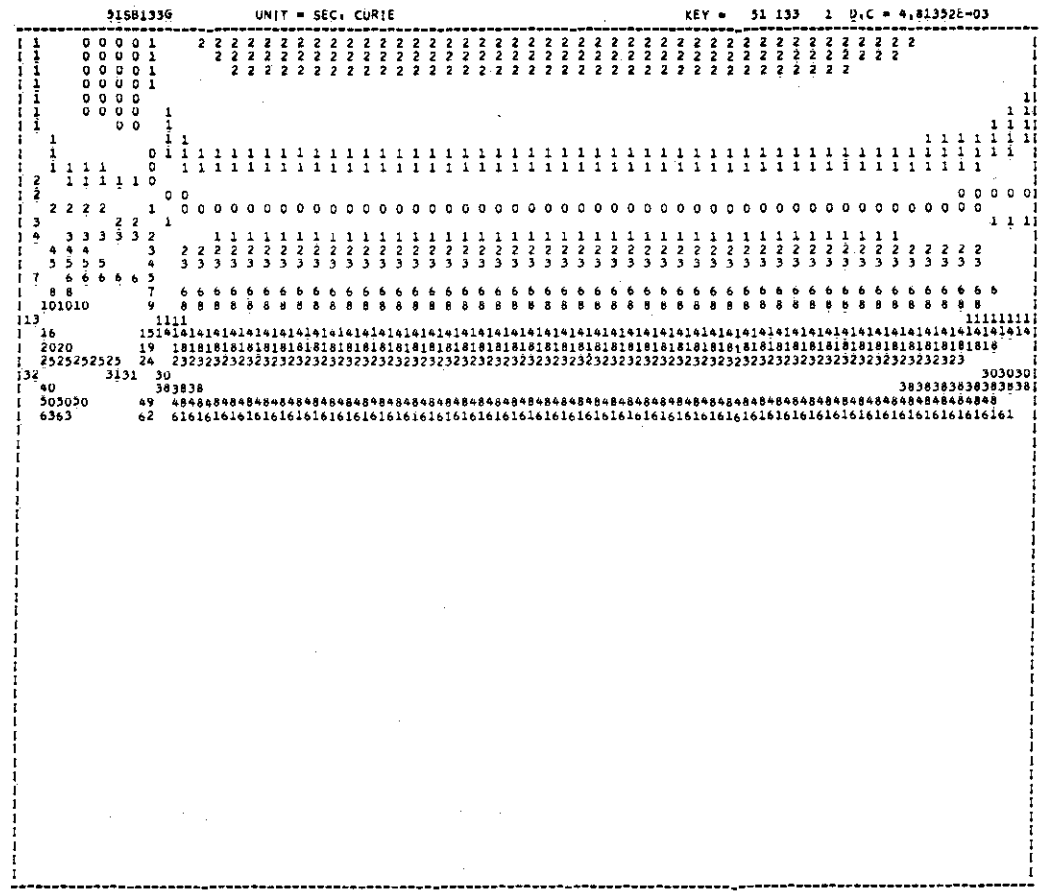
TC = 6.00000E+01, TI = 4.76597E+03, YMAX = 1.01171E+02



	I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	I	.149-03	.102+01	.305+01	.403+01	.491+02	.767+02	.866+02	.883+02	.883+02	.883+02	.883+02	.883+02	.883+02	.883+02	.882+02	.882+02
.950+02	I	.164-03	.111+01	.334+01	.442+01	.416+02	.644+02	.726+02	.739+02	.740+02	.740+02	.740+02	.740+02	.740+02	.739+02	.739+02	.739+02
.150+03	I	.149-03	.101+01	.303+01	.400+01	.314+02	.482+02	.543+02	.552+02	.553+02	.553+02	.553+02	.553+02	.553+02	.552+02	.552+02	.552+02
.238+03	I	.103-03	.705+00	.211+01	.279+01	.197+02	.300+02	.337+02	.343+02	.344+02	.344+02	.344+02	.344+02	.344+02	.343+02	.343+02	.343+02
.378+03	I	.506-04	.344+00	.102+01	.136+01	.921+01	.140+02	.157+02	.160+02	.160+02	.160+02	.160+02	.160+02	.160+02	.160+02	.160+02	.160+02
.600+03	I	.151-04	.102+00	.307+00	.406+00	.273+01	.414+01	.465+01	.474+01	.474+01	.474+01	.474+01	.474+01	.474+01	.474+01	.474+01	.473+01
.950+03	I	.219-05	.149-01	.446-01	.590-01	.396+00	.601+00	.675+00	.687+00	.688+00	.688+00	.688+00	.688+00	.688+00	.688+00	.687+00	.687+00
.150+04	I	.103-06	.700-03	.209-02	.276-02	.185-01	.282+01	.316-01	.322-01	.322-01	.322-01	.322-01	.322-01	.322-01	.322-01	.322-01	.322-01
.238+04	I	.807-09	.548-05	.164-04	.216-04	.145-03	.221-03	.248-03	.252-03	.252-03	.252-03	.252-03	.252-03	.252-03	.252-03	.252-03	.252-03
.378+04	I	.370-12	.251-08	.754-08	.996-08	.668-07	.101-06	.114-06	.116-06	.116-06	.116-06	.116-06	.116-06	.116-06	.116-06	.116-06	.116-06
.600+04	I	.190-17	.129-13	.386-13	.511-13	.342-12	.520-12	.584-12	.595-12	.595-12	.595-12	.595-12	.595-12	.595-12	.595-12	.595-12	.594-12
.950+04	I	.785-26	.533-22	.159-21	.210-21	.141-20	.214-20	.241-20	.245-20	.245-20	.245-20	.245-20	.245-20	.245-20	.245-20	.245-20	.245-20
.150+05	I	.404-39	.274-35	.821-35	.108-34	.728-34	.110-33	.124-33	.126-33	.126-33	.126-33	.126-33	.126-33	.126-33	.126-33	.126-33	.126-33
.238+05	I	.351-60	.238-56	.715-56	.944-56	.633-55	.963-55	.108-54	.110-54	.110-54	.110-54	.110-54	.110-54	.110-54	.110-54	.110-54	.110-54
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	I	.882+02	.881+02	.879+02	.877+02	.873+02	.868+02	.860+02	.847+02	.826+02	.795+02	.748+02	.680+02	.587+02	.467+02	.335+02
.950+02	I	.738+02	.738+02	.736+02	.735+02	.732+02	.727+02	.720+02	.709+02	.692+02	.666+02	.627+02	.570+02	.491+02	.391+02	.280+02
.150+03	I	.552+02	.551+02	.550+02	.549+02	.547+02	.543+02	.538+02	.530+02	.517+02	.497+02	.468+02	.425+02	.367+02	.292+02	.209+02
.238+03	I	.343+02	.343+02	.342+02	.341+02	.340+02	.338+02	.334+02	.329+02	.321+02	.309+02	.291+02	.264+02	.228+02	.181+02	.130+02
.378+03	I	.159+02	.159+02	.159+02	.159+02	.158+02	.157+02	.155+02	.153+02	.149+02	.144+02	.135+02	.123+02	.106+02	.846+01	.605+01
.600+03	I	.473+01	.473+01	.472+01	.471+01	.469+01	.466+01	.461+01	.454+01	.443+01	.426+01	.401+01	.365+01	.314+01	.250+01	.179+01
.950+03	I	.687+00	.686+00	.685+00	.683+00	.680+00	.676+00	.669+00	.659+00	.643+00	.619+00	.582+00	.529+00	.456+00	.363+00	.260+00
.150+04	I	.322-01	.321-01	.321-01	.320-01	.319-01	.317-01	.314-01	.309-01	.301-01	.290-01	.273-01	.248-01	.214-01	.170-01	.121-01
.238+04	I	.252-03	.252-03	.251-03	.251-03	.250-03	.248-03	.246-03	.242-03	.236-03	.227-03	.214-03	.196-03	.167-03	.133-03	.955-04
.378+04	I	.115-06	.115-06	.115-06	.115-06	.114-06	.114-06	.113-06	.111-06	.108-06	.104-06	.983-07	.894-07	.770-07	.613-07	.438-07
.600+04	I	.594-12	.593-12	.592-12	.591-12	.588-12	.585-12	.579-12	.570-12	.557-12	.535-12	.504-12	.458-12	.395-12	.314-12	.224-12
.950+04	I	.245-20	.245-20	.244-20	.244-20	.243-20	.241-20	.239-20	.235-20	.229-20	.221-20	.208-20	.189-20	.163-20	.129-20	.928-21
.150+05	I	.126-33	.126-33	.126-33	.126-33	.125-33	.124-33	.123-33	.121-33	.118-33	.113-33	.107-33	.974-34	.839-34	.668-34	.478-34
.238+05	I	.109-54	.109-54	.109-54	.109-54	.108-54	.108-54	.107-54	.105-54	.103-54	.991-55	.932-55	.847-55	.730-55	.581-55	.416-55
.378+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	I	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 2.38864E+03, Y_{MAX} = 8.83796E+01



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        91SB1339          UNIT = SEC. CURIE                                KEY =   51 133   1  D.C = 4.81352E-03
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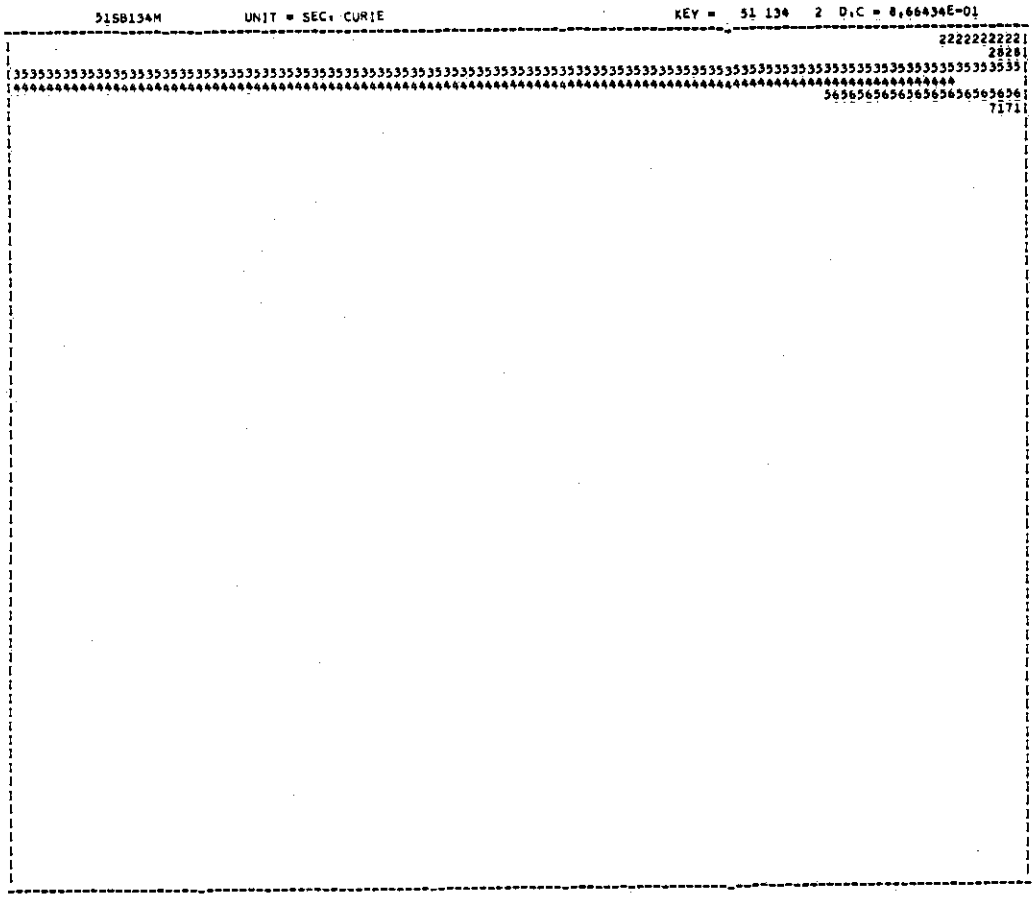
------------------+-----------------------------------------------------------------------------------------------------------------
,600+02 | ,189+00,921+00,139+01,158+01,499+02,102+03,125+03,129+03,130+03,130+03,130+03,130+03,130+03,130+03,130+03,130+03,129+03
,950+02 | ,204+00,990+00,150+01,170+01,425+02,869+02,105+03,109+03,110+03,110+03,110+03,110+03,110+03,110+03,110+03,110+03,110+03
,150+03 | ,182+00,886+00,134+01,152+01,327+02,667+02,812+02,843+02,845+02,845+02,845+02,845+02,845+02,845+02,845+02,844+02
,238+03 | ,129+00,625+00,948+00,107+01,215+02,437+02,532+02,552+02,554+02,554+02,554+02,554+02,554+02,553+02,553+02,553+02
,378+03 | ,673-01,326+00,494+00,561+00,109+02,223+02,272+02,282+02,282+02,282+02,282+02,282+02,282+02,282+02,282+02,282+02
,600+03 | ,232-01,112+00,170+00,193+00,378+01,769+01,936+01,972+01,974+01,974+01,974+01,974+01,974+01,974+01,974+01,973+01
,950+03 | ,429-02,208-01,315-01,358-01,699+00,142+01,173+01,179+01,180+01,180+01,179+01,179+01,179+01,179+01,179+01,179+01
,150+04 | ,295-03,143-02,216-02,246-02,480-01,976-01,118+00,123+00,123+00,123+00,123+00,123+00,123+00,123+00,123+00,123+00
,238+04 | ,423-05,205-04,311-04,353-04,690-03,140-02,170-02,177-02,177-02,177-02,177-02,177-02,177-02,177-02,177-02,177-02
,378+04 | ,508-08,246-07,374-07,424-07,829-06,168-05,205-05,212-05,213-05,213-05,213-05,213-05,213-05,213-05,213-05,213-05
,600+04 | ,119-12,580-12,879-12,997-12,194-10,395-10,482-10,500-10,501-10,501-10,501-10,501-10,501-10,501-10,501-10,500-10
,950+04 | ,591-20,267-19,405-19,459-19,898-18,182-17,222-17,230-17,231-17,231-17,231-17,231-17,231-17,231-17,230-17
,150+05 | ,130-31,631-31,956-31,108-30,211-29,430-29,524-29,544-29,545-29,545-29,545-29,545-29,545-29,545-29,544-29
,238+05 | ,485-50,235-49,357-49,405-49,791-48,160-47,195-47,203-47,203-47,203-47,203-47,203-47,203-47,203-47,203-47
,378+05 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,600+05 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,950+05 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,150+06 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,238+06 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,378+06 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,600+06 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,950+06 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,150+07 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,238+07 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,378+07 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,600+07 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,950+07 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,150+08 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,238+08 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,378+08 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,600+08 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
```

```
                  | ,950+05,150+06,238+06,378+06,600+06,950+06,150+07,238+07,378+07,600+07,950+07,150+08,238+08,378+08,600+08
------------------+-----------------------------------------------------------------------------------------------------------------
,600+02 | ,129+03,129+03,129+03,129+03,128+03,127+03,126+03,124+03,121+03,116+03,109+03,987+02,843+02,661+02,459+02
,950+02 | ,110+03,109+03,109+03,109+03,108+03,108+03,107+03,105+03,102+03,987+02,925+02,837+02,714+02,560+02,389+02
,150+03 | ,844+02,843+02,841+02,839+02,836+02,830+02,822+02,809+02,788+02,757+02,710+02,642+02,548+02,429+02,298+02
,238+03 | ,553+02,552+02,551+02,550+02,547+02,544+02,538+02,530+02,516+02,496+02,465+02,420+02,359+02,281+02,195+02
,378+03 | ,282+02,282+02,281+02,280+02,279+02,277+02,275+02,270+02,263+02,253+02,237+02,214+02,183+02,143+02,999+01
,600+03 | ,972+01,971+01,970+01,967+01,963+01,957+01,947+01,932+01,908+01,872+01,818+01,739+01,631+01,495+01,344+01
,950+03 | ,179+01,179+01,179+01,178+01,177+01,176+01,174+01,172+01,167+01,161+01,151+01,136+01,116+01,914+00,635+00
,150+04 | ,123+00,123+00,123+00,122+00,122+00,121+00,120+00,118+00,115+00,110+00,103+00,939-01,802-01,628+01,437-01
,238+04 | ,177-02,177-02,176-02,176-02,175-02,174-02,172-02,170-02,165-02,159-02,149-02,134-02,115-02,903-03,627-03
,378+04 | ,212-05,212-05,212-05,211-05,210-05,209-05,207-05,204-05,198-05,191-05,179-05,161-05,138-05,108-05,753-06
,600+04 | ,500-10,500-10,499-10,497-10,495-10,492-10,487-10,479-10,467-10,448-10,421-10,380-10,325-10,254-10,177-10
,950+04 | ,230-17,230-17,230-17,229-17,228-17,227-17,224-17,221-17,215-17,206-17,194-17,175-17,149-17,117-17,816-18
,150+05 | ,544-29,543-29,542-29,541-29,539-29,535-29,530-29,521-29,508-29,488-29,458-29,414-29,353-29,277-29,192-29
,238+05 | ,203-47,203-47,202-47,202-47,201-47,200-47,197-47,194-47,189-47,182-47,171-47,154-47,132-47,103-47,719-48
,378+05 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,600+05 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,950+05 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,150+06 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,238+06 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,378+06 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,600+06 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,950+06 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,150+07 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,238+07 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,378+07 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,600+07 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,950+07 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,150+08 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,238+08 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,378+08 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
,600+08 | ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0      ,0
```

TC = 6.00000E+01, TI = 3.00713E+03, YMAX = 1.30102E+02

51SB134M UNIT = SEC, CURIE KEY = 51 134 2 D.C = 8.66434E-01



	,600+02	,950+02	,150+03	,238+03	,378+03	,600+03	,950+03	,150+04	,238+04	,378+04	,600+04	,950+04	,150+05	,238+05	,378+05	,600+05
,600+02	,463-21	,463-21	,463-21	,463-21	,463-21	,463-21	,463-21	,463-21	,463-21	,463-21	,463-21	,463-21	,463-21	,463-21	,463-21	,462-21
,950+02	,288-34	,288-34	,288-34	,288-34	,288-34	,288-34	,288-34	,288-34	,288-34	,288-34	,288-34	,288-34	,288-34	,288-34	,288-34	,288-34
,150+03	,340-55	,340-55	,340-55	,340-55	,340-55	,340-55	,340-55	,340-55	,340-55	,340-55	,340-55	,340-55	,340-55	,340-55	,340-55	,339-55
,238+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
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,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

	,950+05	,150+06	,238+06	,378+06	,600+06	,950+06	,150+07	,238+07	,378+07	,600+07	,950+07	,150+08	,238+08	,378+08	,600+08
,600+02	,462-21	,462-21	,461-21	,460-21	,458-21	,455-21	,450-21	,443-21	,433-21	,416-21	,391-21	,355-21	,305-21	,242-21	,173-21
,950+02	,288-34	,288-34	,287-34	,286-34	,285-34	,283-34	,281-34	,278-34	,269-34	,259-34	,243-34	,221-34	,190-34	,151-34	,107-34
,150+03	,339-55	,339-55	,338-55	,337-55	,336-55	,334-55	,331-55	,325-55	,317-55	,305-55	,287-55	,260-55	,224-55	,177-55	,127-55
,238+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+03	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
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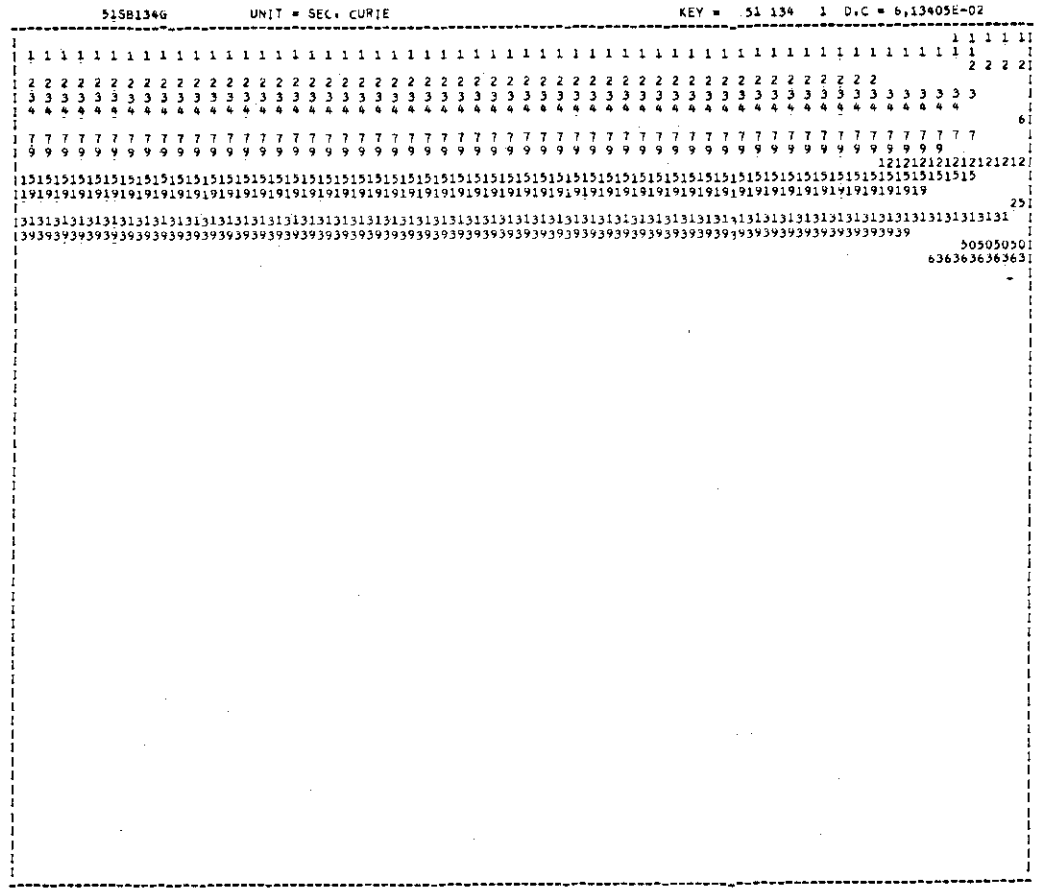
,600+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+04	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+05	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+06	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,950+07	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,150+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,238+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,378+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0
,600+08	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0	,0

TC = 6.00000E+01, TI = 6.00000E+01, YMAX = 4.63547E-22



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51SB134G          UNIT = SEC. CURIE                    KEY =  51 134   1  D.C = 6.13405E-02
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	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.414+00	.453+00	.458+00	.459+00	.459+00	.459+00	.459+00	.459+00	.459+00	.459+00	.459+00	.459+00	.459+00	.459+00	.458+00	.458+00
.950+02	.481−01	.527−01	.533−01	.533−01	.533−01	.533−01	.533−01	.533−01	.533−01	.533−01	.533−01	.533−01	.533−01	.533−01	.533−01	.532−01
.150+03	.158−02	.173−02	.175−02	.175−02	.175−02	.175−02	.175−02	.175−02	.175−02	.175−02	.175−02	.175−02	.175−02	.175−02	.175−02	.175−02
.238+03	.711−05	.779−05	.788−05	.788−05	.788−05	.788−05	.788−05	.788−05	.788−05	.788−05	.788−05	.788−05	.788−05	.788−05	.788−05	.788−05
.378+03	.135−08	.147−08	.149−08	.149−08	.149−08	.149−08	.149−08	.149−08	.149−08	.149−08	.149−08	.149−08	.149−08	.149−08	.149−08	.149−08
.600+03	.170−14	.186−14	.188−14	.189−14	.189−14	.189−14	.189−14	.189−14	.188−14	.188−14	.188−14	.188−14	.188−14	.188−14	.188−14	.188−14
.950+03	.763−24	.836−24	.846−24	.846−24	.846−24	.846−24	.846−24	.846−24	.846−24	.846−24	.846−24	.846−24	.846−24	.846−24	.845−24	.845−24
.150+04	.116−38	.127−38	.128−38	.129−38	.129−38	.129−38	.129−38	.129−38	.129−38	.128−38	.128−38	.128−38	.128−38	.128−38	.128−38	.128−38
.238+04	.382−62	.419−62	.423−62	.423−62	.423−62	.423−62	.423−62	.423−62	.423−62	.423−62	.423−62	.423−62	.423−62	.423−62	.423−62	.423−62
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.458+00	.457+00	.457+00	.455+00	.453+00	.451+00	.446+00	.439+00	.428+00	.412+00	.387+00	.351+00	.302+00	.239+00	.171+00
.950+02	.532−01	.531−01	.530−01	.529−01	.527−01	.524−01	.518−01	.510−01	.498−01	.479−01	.450−01	.408−01	.350−01	.278−01	.198−01
.150+03	.175−02	.175−02	.175−02	.174−02	.173−02	.172−02	.171−02	.168−02	.164−02	.158−02	.148−02	.134−02	.115−02	.917−03	.655−03
.238+03	.787−05	.786−05	.785−05	.783−05	.780−05	.775−05	.767−05	.755−05	.736−05	.708−05	.665−05	.604−05	.518−05	.411−05	.293−05
.378+03	.149−08	.149−08	.148−08	.148−08	.148−08	.147−08	.145−08	.143−08	.139−08	.134−08	.126−08	.114−08	.984−09	.780−09	.557−09
.600+03	.188−14	.188−14	.188−14	.187−14	.186−14	.185−14	.183−14	.180−14	.176−14	.169−14	.159−14	.144−14	.124−14	.986−15	.703−15
.950+03	.844−24	.843−24	.842−24	.840−24	.836−24	.831−24	.823−24	.810−24	.790−24	.760−24	.714−24	.648−24	.556−24	.441−24	.315−24
.150+04	.128−38	.128−38	.128−38	.128−38	.127−38	.126−38	.125−38	.123−38	.120−38	.115−38	.108−38	.987−39	.848−39	.673−39	.480−39
.238+04	.423−62	.422−62	.421−62	.420−62	.419−62	.416−62	.412−62	.405−62	.395−62	.380−62	.357−62	.324−62	.278−62	.221−62	.157−62
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6.00000E+01, TI = 3.00712E+02, YMAX = 4.59165E-01

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        5158135G          UNIT = SEC, CURIE                                      KEY =   51 135   1  D.C = 4,07734E-01
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I                                                                                               101010101010101010101I
I                                                                                                             131313I
I161616161616161616161616161616161616161616161616161616161616161616161616161616161616161616161616161616161616161616     I
I                                                                                                                  21I
I262626262626262626262626262626262626262626262626262626262626262626262626262626262626262626262626262626262626262626262I
I                                                                                                   3333333333333333I
I                                                                                                               4242I
I                                                                                                                 53I
I666666666666666666666666666666666666666666666666666666666666666666666666666666666666666666666666666666666666666       I
I                                                                                                                    I
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I	.600+02	.950+02	.150+03	.238+03	.378+03	.600+03	.950+03	.150+04	.238+04	.378+04	.600+04	.950+04	.150+05	.238+05	.378+05	.600+05
.600+02	.365-09	.365-09	.365-09	.365-09	.365-09	.365-09	.364-09	.364-09	.364-09	.364-09	.364-09	.364-09	.364-09	.364-09	.364-09	.364-09
.950+02	.222-15	.222-15	.222-15	.222-15	.222-15	.222-15	.222-15	.222-15	.222-15	.222-15	.222-15	.222-15	.222-15	.222-15	.222-15	.222-15
.150+03	.315-25	.315-25	.315-25	.315-25	.315-25	.315-25	.315-25	.315-25	.315-25	.315-25	.315-25	.315-25	.315-25	.315-25	.315-25	.315-25
.238+03	.775-41	.775-41	.775-41	.775-41	.775-41	.775-41	.775-41	.775-41	.775-41	.775-41	.775-41	.775-41	.775-41	.775-41	.774-41	.774-41
.378+03	.141-65	.141-65	.141-65	.141-65	.141-65	.141-65	.141-65	.141-65	.141-65	.141-65	.141-65	.141-65	.141-65	.141-65	.141-65	.141-65
.600+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

I	.950+05	.150+06	.238+06	.378+06	.600+06	.950+06	.150+07	.238+07	.378+07	.600+07	.950+07	.150+08	.238+08	.378+08	.600+08
.600+02	.364-09	.363-09	.363-09	.362-09	.360-09	.358-09	.354-09	.348-09	.338-09	.324-09	.303-09	.271-09	.229-09	.175-09	.117-09
.950+02	.222-15	.222-15	.221-15	.221-15	.220-15	.218-15	.216-15	.212-15	.206-15	.198-15	.185-15	.166-15	.140-15	.107-15	.715-16
.150+03	.314-25	.314-25	.314-25	.313-25	.311-25	.309-25	.306-25	.301-25	.292-25	.280-25	.262-25	.235-25	.198-25	.152-25	.101-25
.238+03	.774-41	.773-41	.771-41	.769-41	.766-41	.761-41	.752-41	.739-41	.720-41	.689-41	.643-41	.577-41	.487-41	.373-41	.249-41
.378+03	.141-65	.140-65	.140-65	.140-65	.139-65	.138-65	.137-65	.134-65	.131-65	.125-65	.117-65	.105-65	.888-66	.681-66	.453-66
.600+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+03	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+04	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+05	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+06	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.950+07	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.150+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.238+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.378+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
.600+08	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0

TC = 6,00000E+01, TI = 6,00000E+01, YMAX = 3,65000E-10

謝　　辞

本稿をまとめるにあたって種々の御配慮をいただいた安全工学第2研究室長平野見明氏に深く謝意を表します。

文　　献

1. T. Takeda, "Calculation of the Radionuclide Yields in Complex-decay, Activation and Fission Chain in a Given Time (Code CODAC)", JAERI-M 6148 (1975).
2. K. Tasaka et al, "Build-up and Decay of Fuel Actinides in the Fuel Cycle of Nuclear Reactors", JAERI-M 6541 (1976).
3. M.E. Meek et al, "Compilation of Fission Product Yields", NEDO-12154-1 (1974).

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