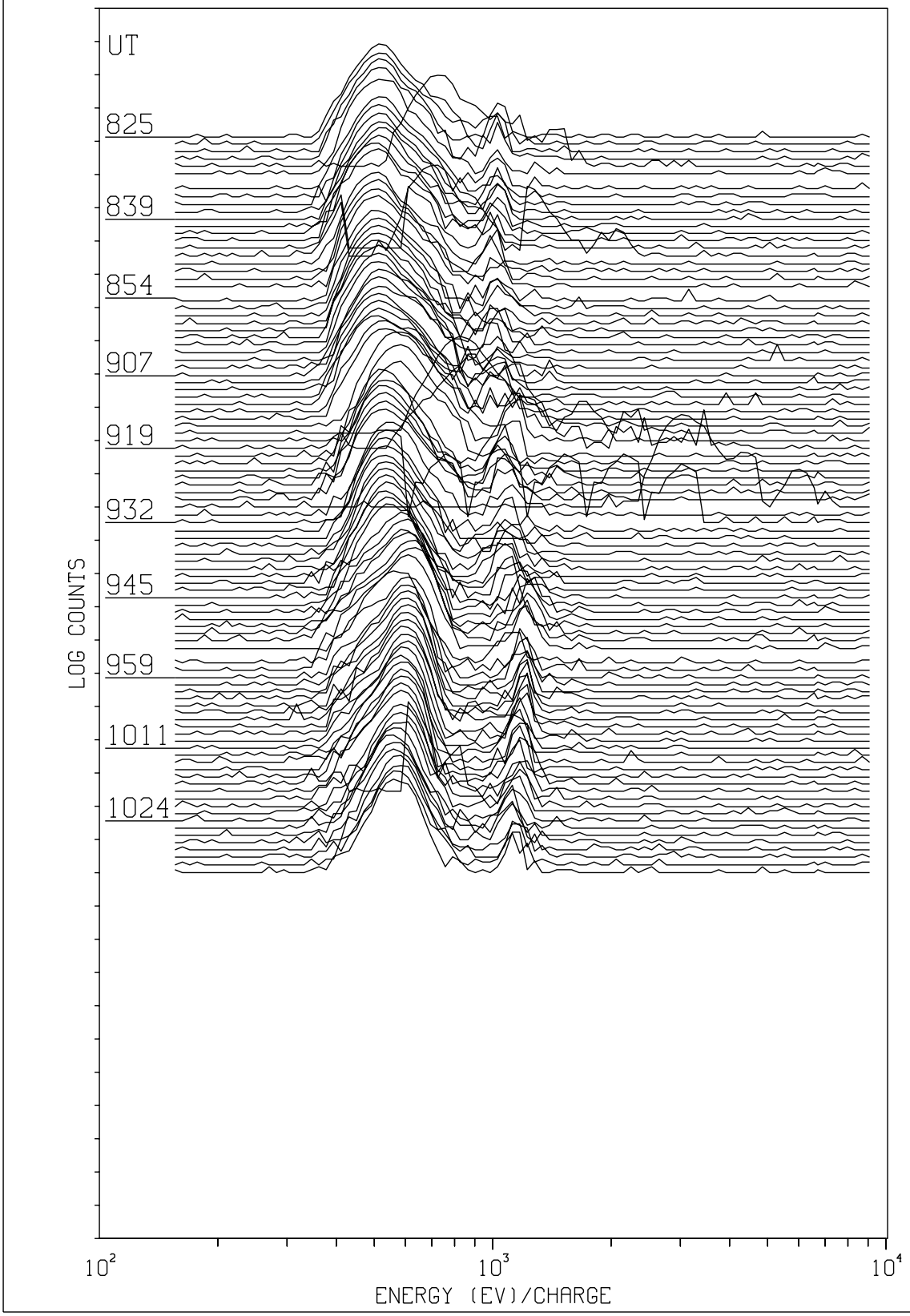
IMP-8 970618 FILE 10 REC 22

(START) RADIUS (RE) 0.88 MS-LAT/LONG 29.03-38.94 SE-LAT/LONG 23.10-42.32

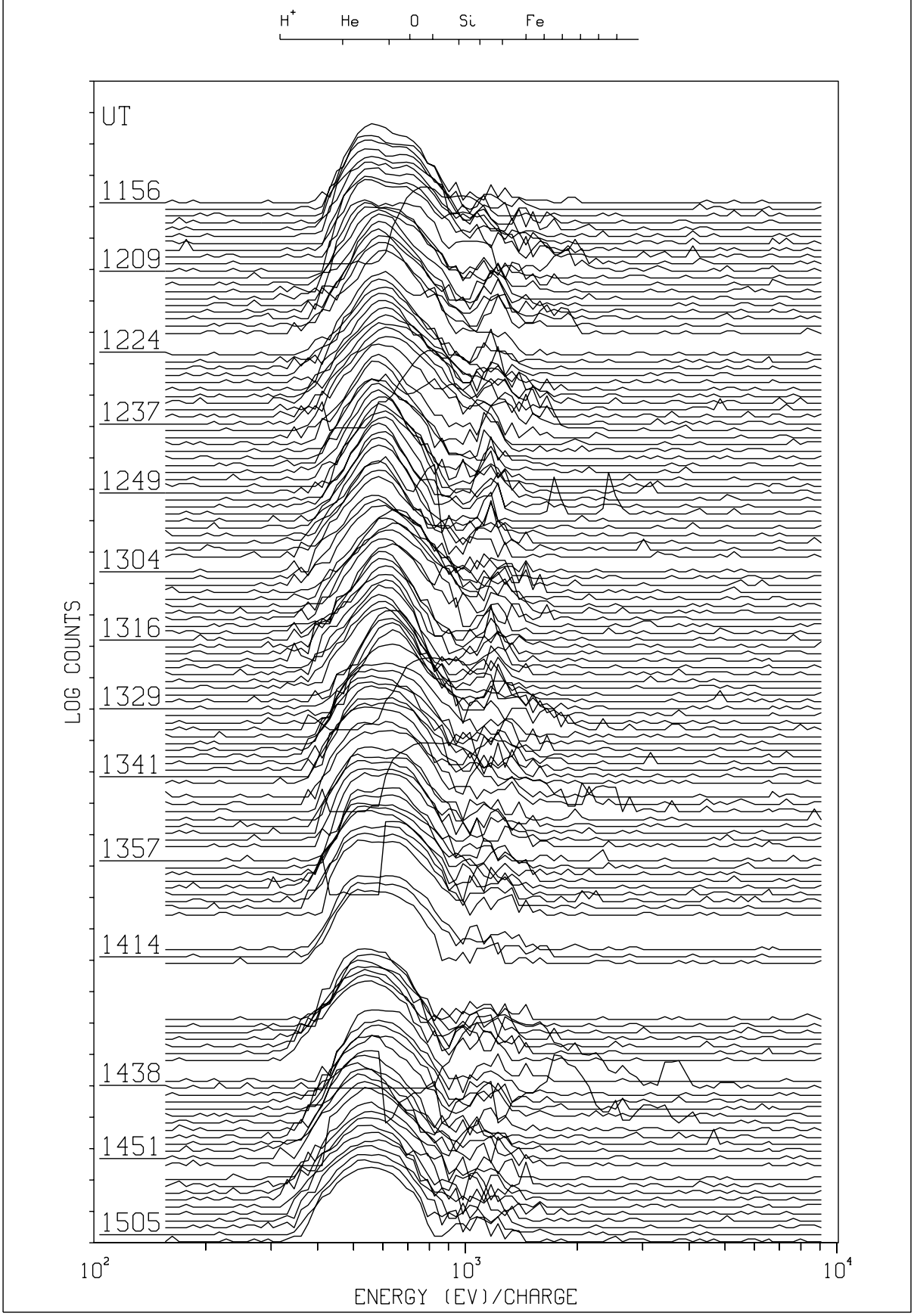
(END) RADIUS (RE) 0.88 MS-LAT/LONG 27.77-34.74 SE-LAT/LONG 21.00-38.85



IMP-8 970618 FILE 12 REC 1

(START) RADIUS (RE) 0.88 MS-LAT/LONG 27.77 -34.74 SE-LAT/LONG 21.00 -38.85

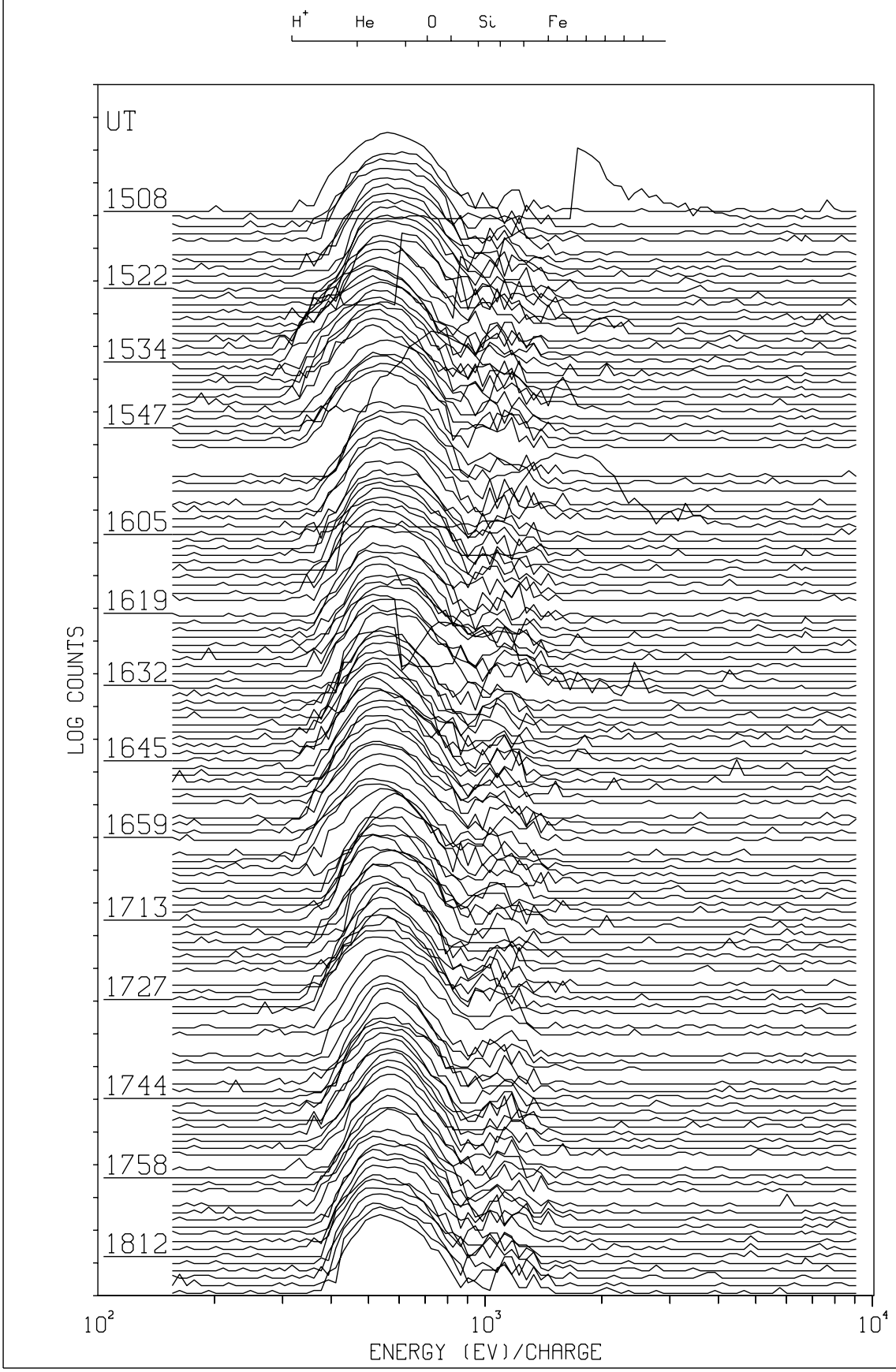
(END) RADIUS (RE) 0.88 MS-LAT/LONG 21.47 -34.52 SE-LAT/LONG 19.03 -35.80



IMP-8 970618 FILE 13 REC 53

(START) RADIUS (RE) 0.88 MS-LAT/LONG 21.47-34.52 SE-LAT/LONG 19.03-35.80

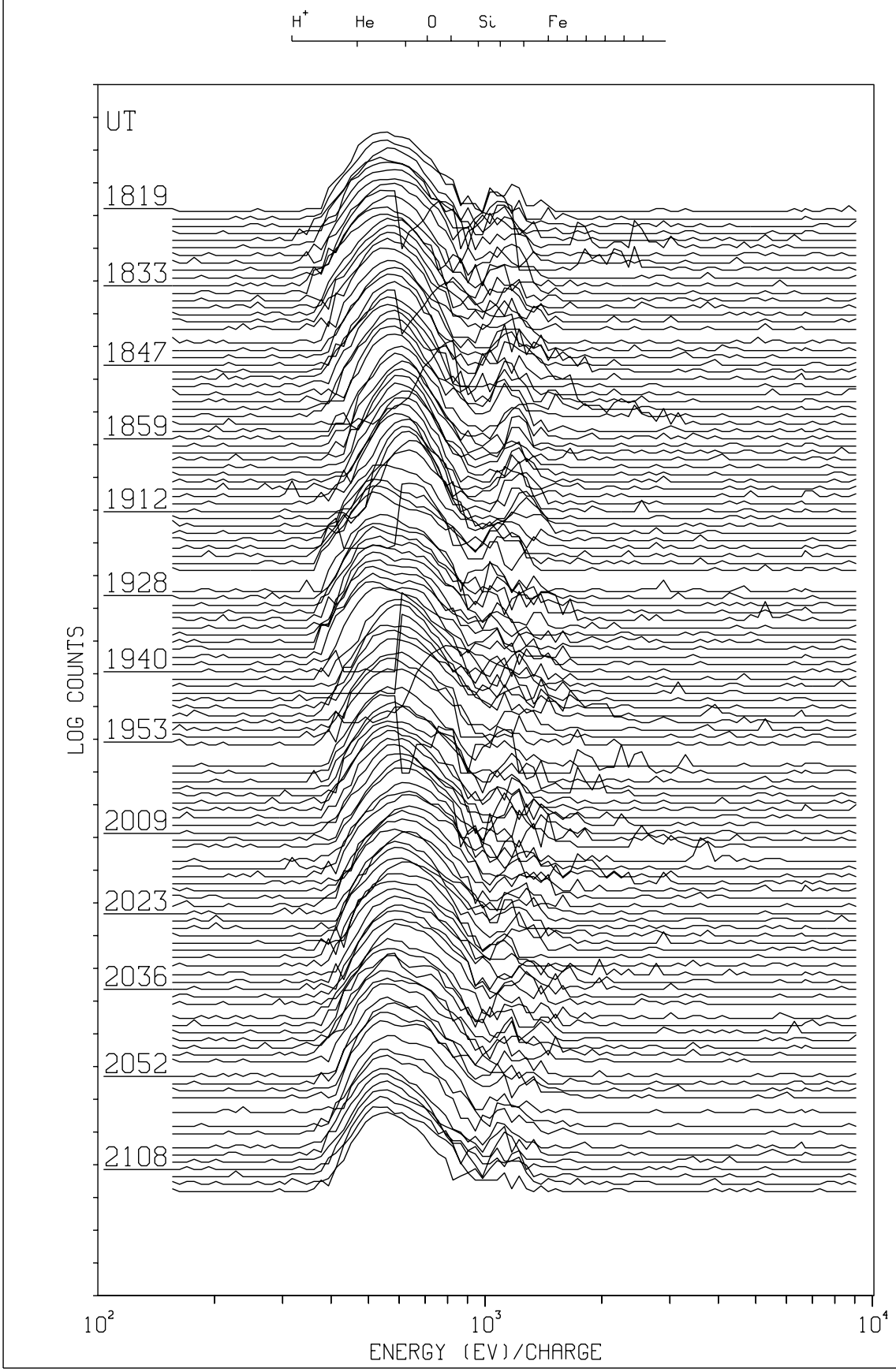
(END) RADIUS (RE) 0.88 MS-LAT/LONG 13.03-34.43 SE-LAT/LONG 17.02-32.82



IMP-8 970618 FILE 15 REC 18

(START) RADIUS (RE) 0.88 MS-LAT/LONG 13.03-34.43 SE-LAT/LONG 17.02-32.82

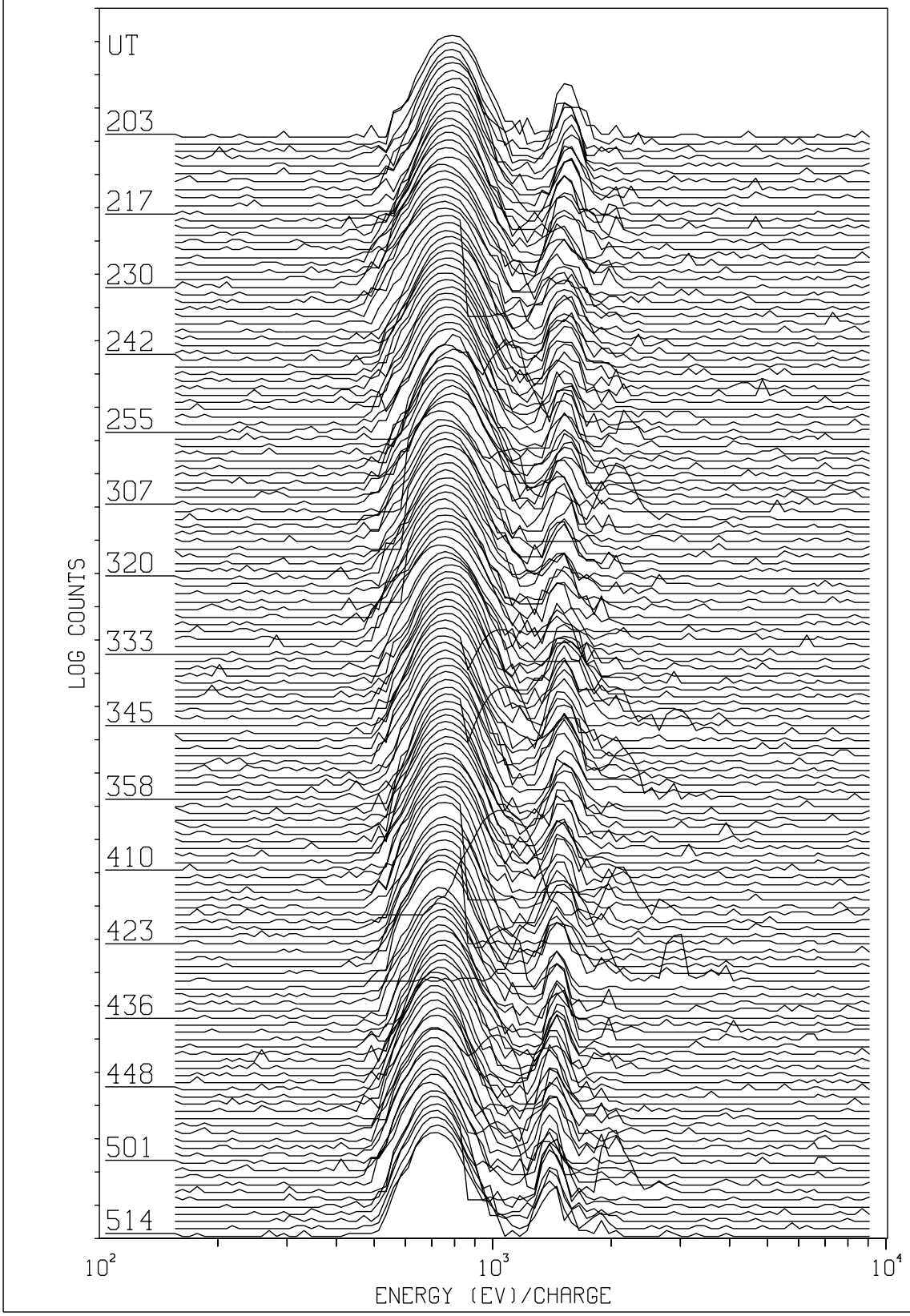
(END) RADIUS (RE) 0.88 MS-LAT/LONG 8.18-27.25 SE-LAT/LONG 11.97-25.90



IMP-8 970619 FILE 17 REC 1

(START) RADIUS (RE) 0.88 MS-LAT/LONG 8.18-27.25 SE-LAT/LONG 11.97-25.90

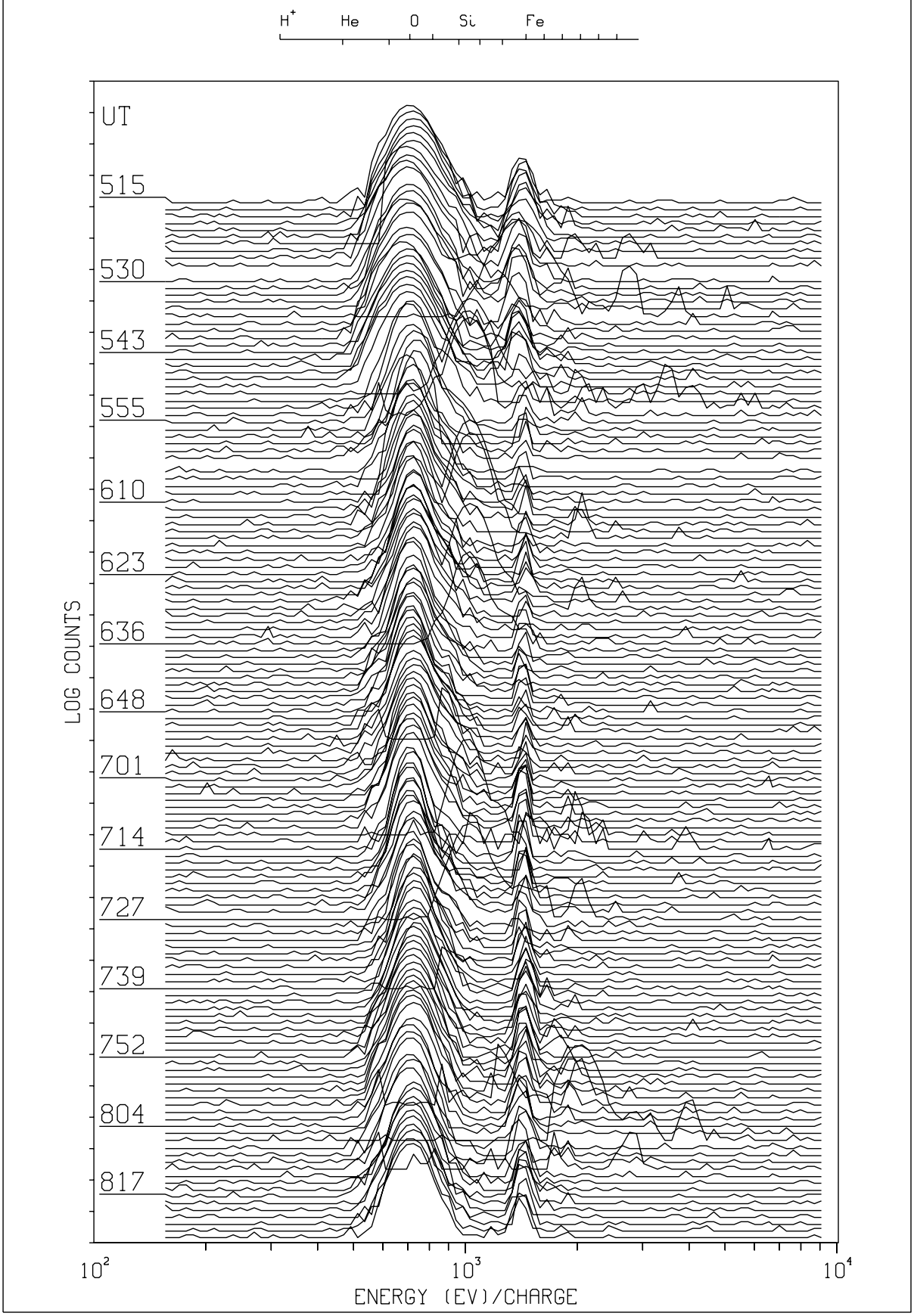
(END) RADIUS (RE) 0.88 MS-LAT/LONG 10.26-22.95 SE-LAT/LONG 9.83-23.13



IMP-8 970619 FILE 18 REC 54

(START) RADIUS (RE) 0.88 MS-LAT/LONG 10.26 -22.95 SE-LAT/LONG 9.83 -23.13

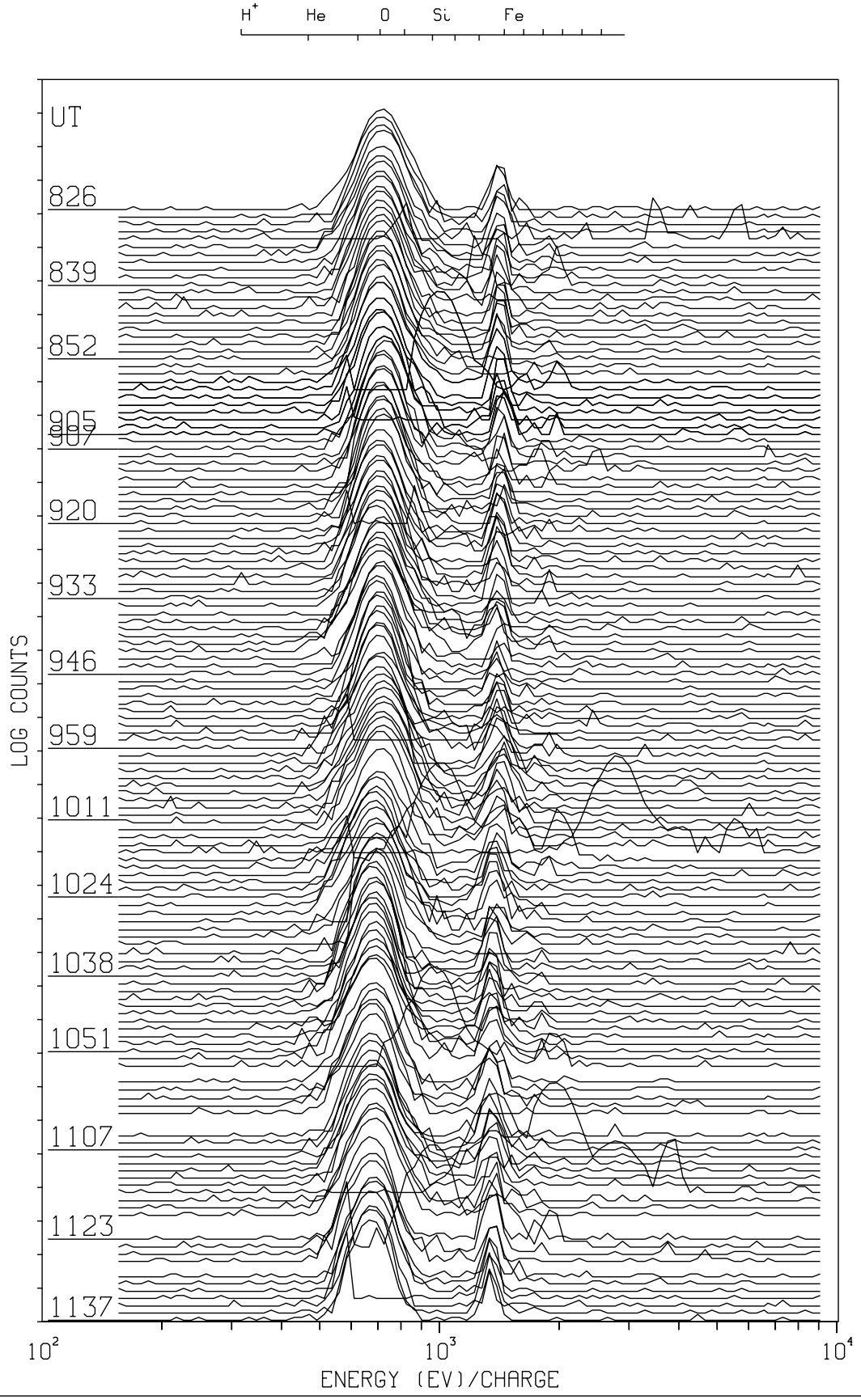
(END) RADIUS (RE) 0.88 MS-LAT/LONG 10.89 -18.94 SE-LAT/LONG 7.68 -20.41



IMP-8 970619 FILE 20 REC 18

(START) RADIUS (RE) 0.88 MS-LAT/LONG 10.89-18.94 SE-LAT/LONG 7.68-20.41

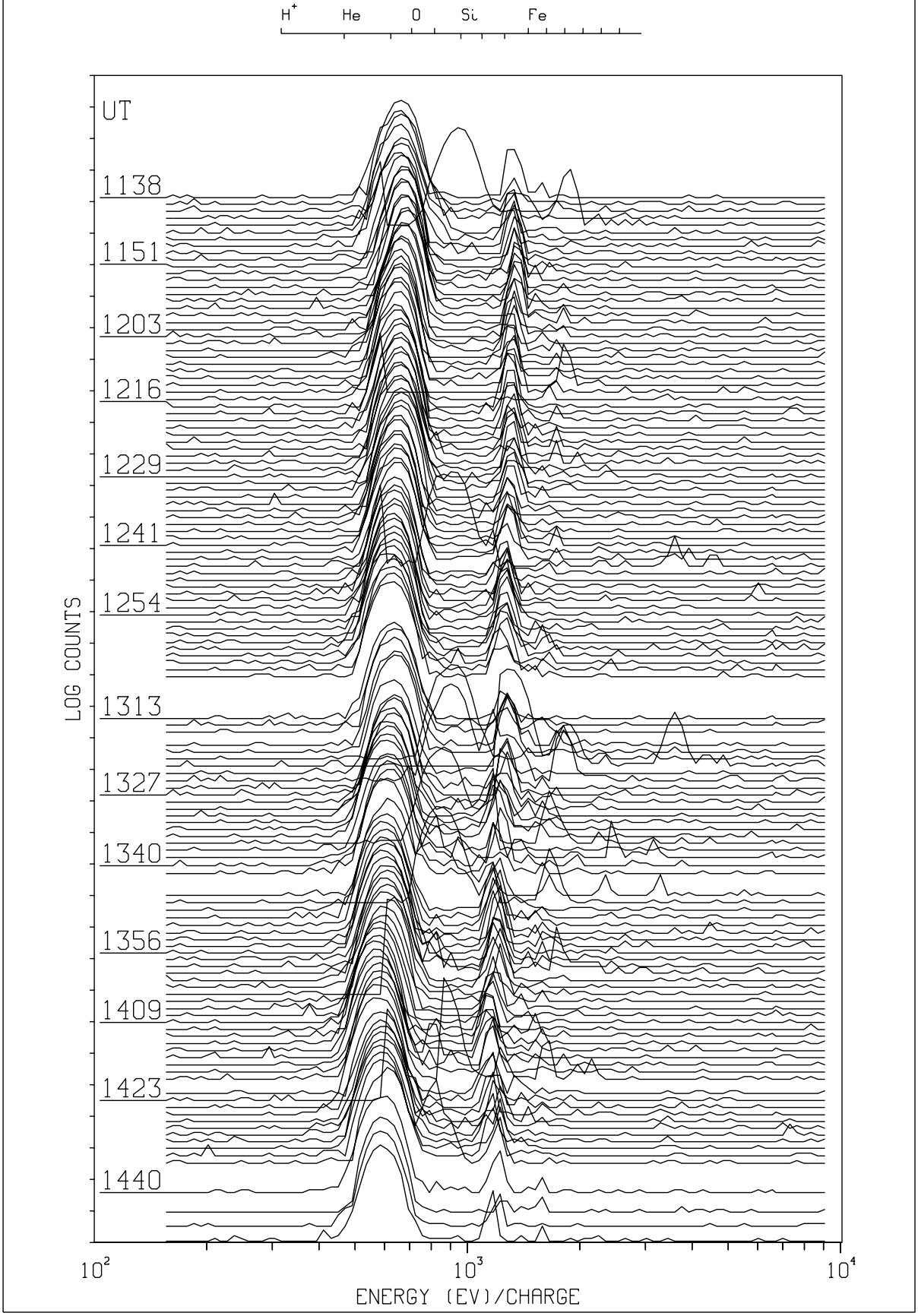
(END) RADIUS (RE) 0.88 MS-LAT/LONG 8.98-16.25 SE-LAT/LONG 5.49-17.71



IMP-8 970619 FILE 22 REC 32

(START) RADIUS (RE) 0.88 MS-LAT/LONG 8.98-16.25 SE-LAT/LONG 5.49-17.71

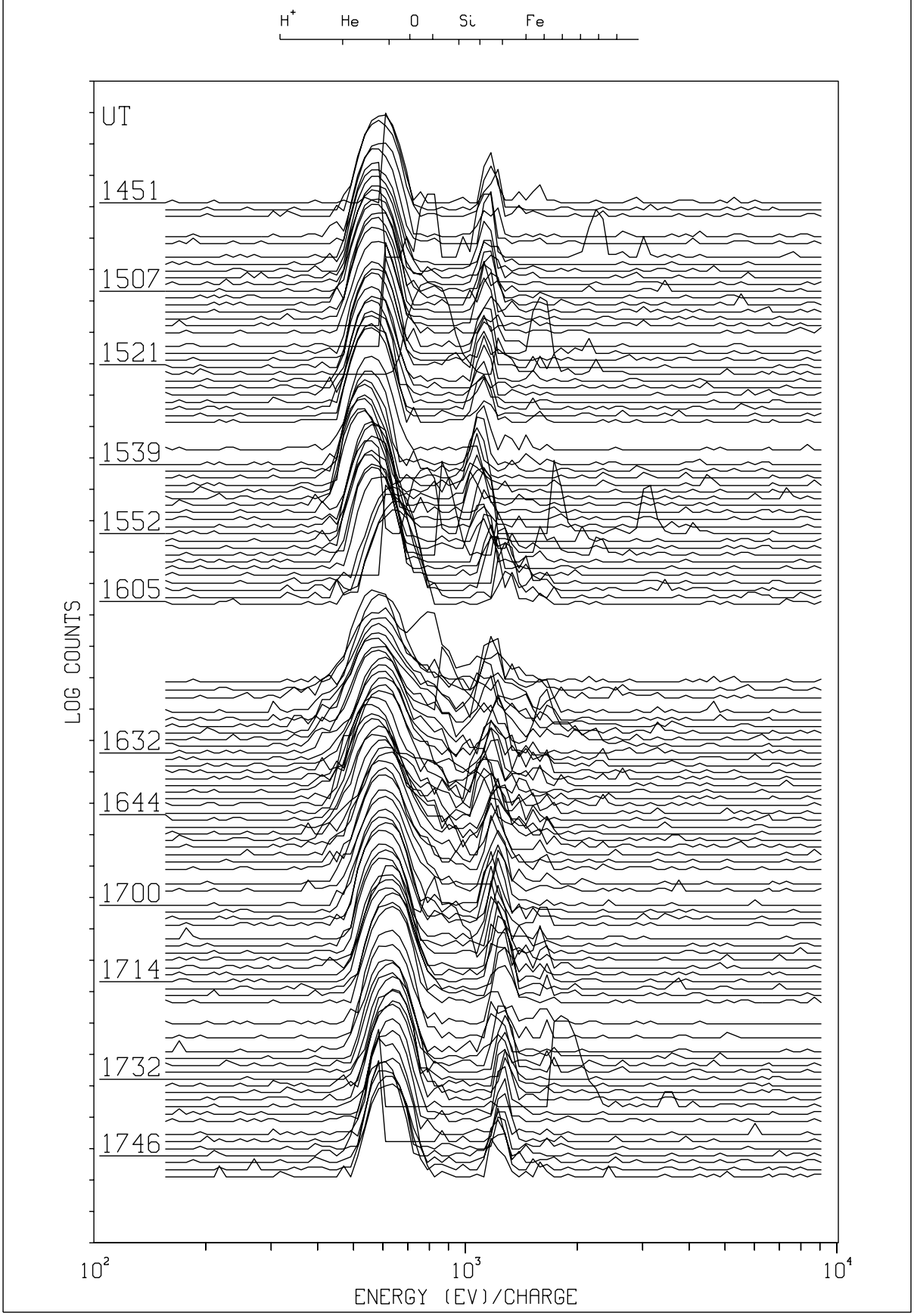
(END) RADIUS (RE) 0.88 MS-LAT/LONG 4.72-14.63 SE-LAT/LONG 3.28-15.01

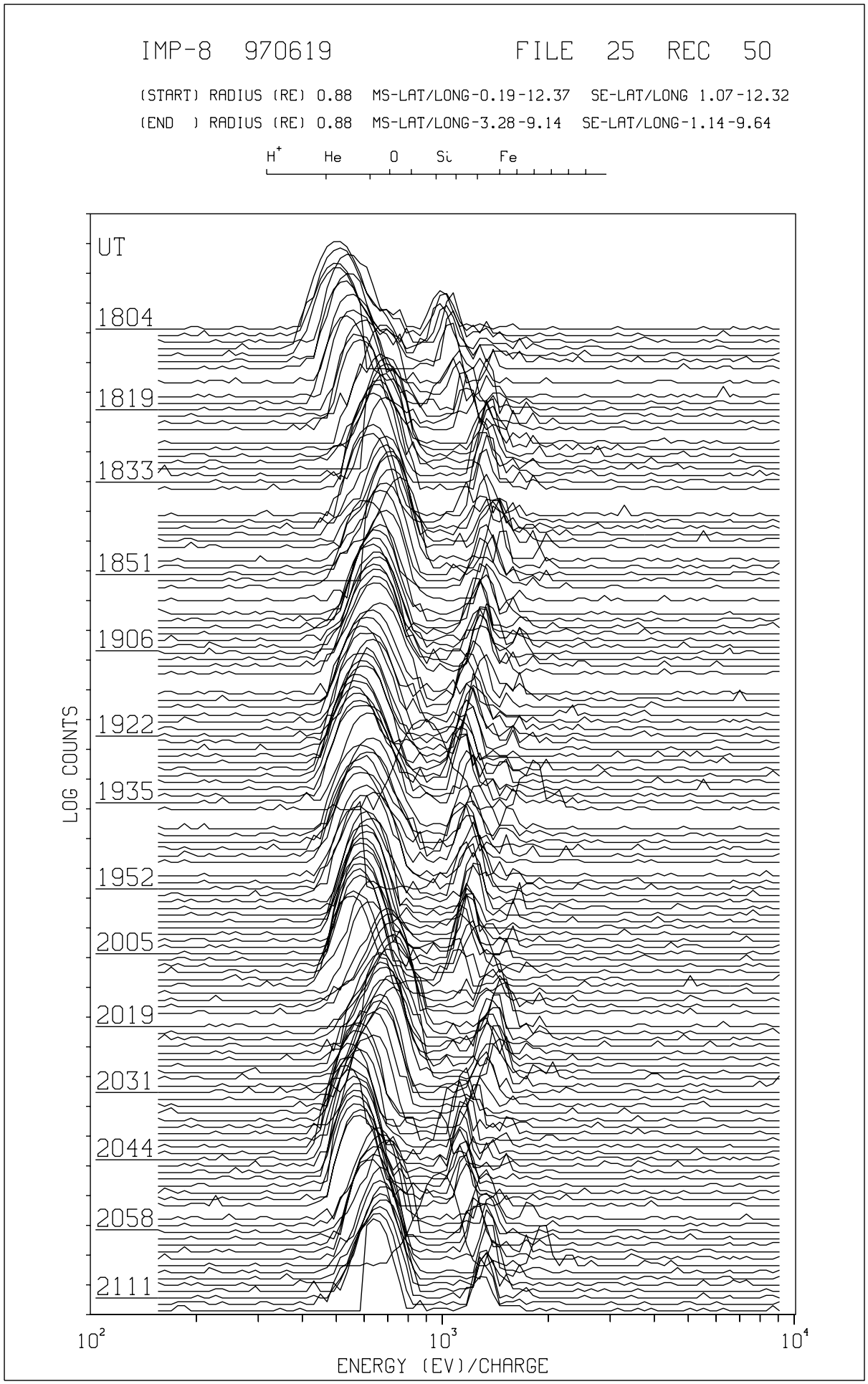


IMP-8 970619 FILE 23 REC 85

(START) RADIUS (RE) 0.88 MS-LAT/LONG 4.72-14.63 SE-LAT/LONG 3.28-15.01

(END) RADIUS (RE) 0.88 MS-LAT/LONG-0.19-12.37 SE-LAT/LONG 1.07-12.32

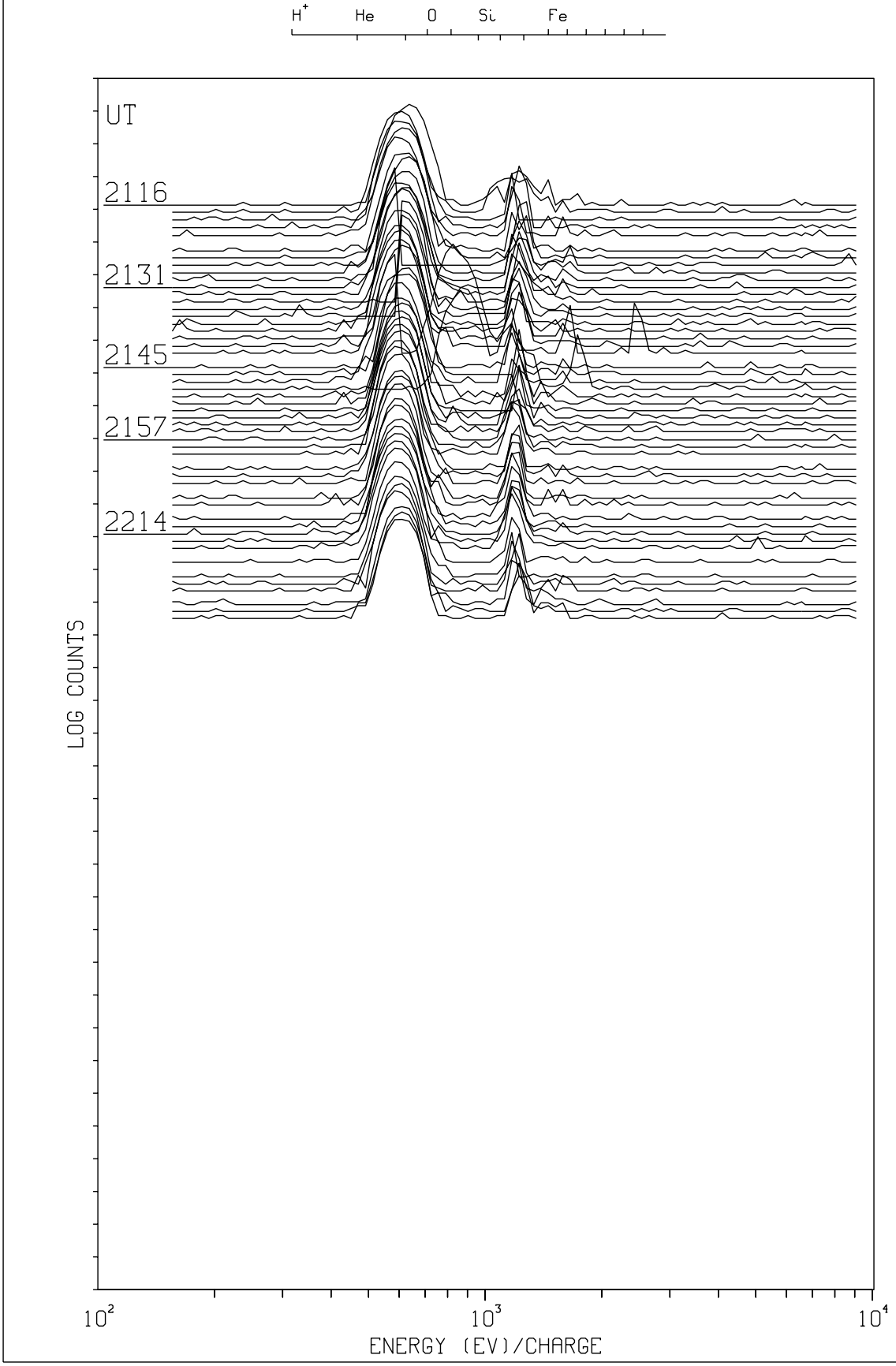



IMP-8 970619 FILE 25 REC 50
(START) RADIUS (RE) 0.88 MS-LAT/LONG-0.19-12.37 SE-LAT/LONG 1.07-12.32
(END) RADIUS (RE) 0.88 MS-LAT/LONG-3.28-9.14 SE-LAT/LONG-1.14-9.64
H+ He O Si Fe
UT
1804
1819
1833
1851
1906
1922
1935
1952
2005
2019
2031
2044
2058
2111
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE

IMP-8 970619 FILE 27 REC 16

(START) RADIUS (RE) 0.88 MS-LAT/LONG-3.28-9.14 SE-LAT/LONG-1.14-9.64

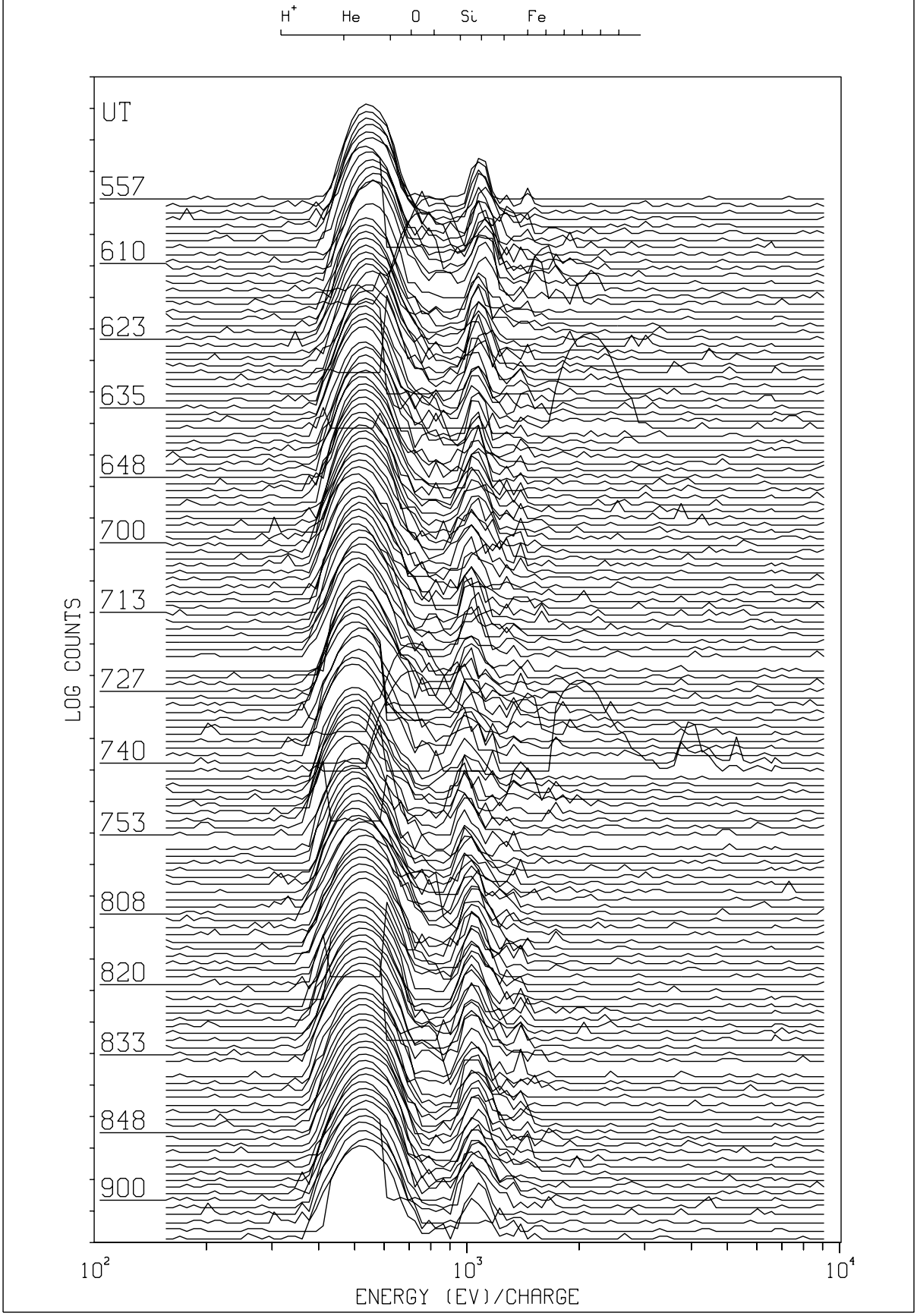
(END) RADIUS (RE) 0.88 MS-LAT/LONG-6.96-2.79 SE-LAT/LONG-7.12-2.34



IMP-8 970620 FILE 28 REC 2

(START) RADIUS (RE) 0.88 MS-LAT/LONG-6.96-2.79 SE-LAT/LONG-7.12-2.34

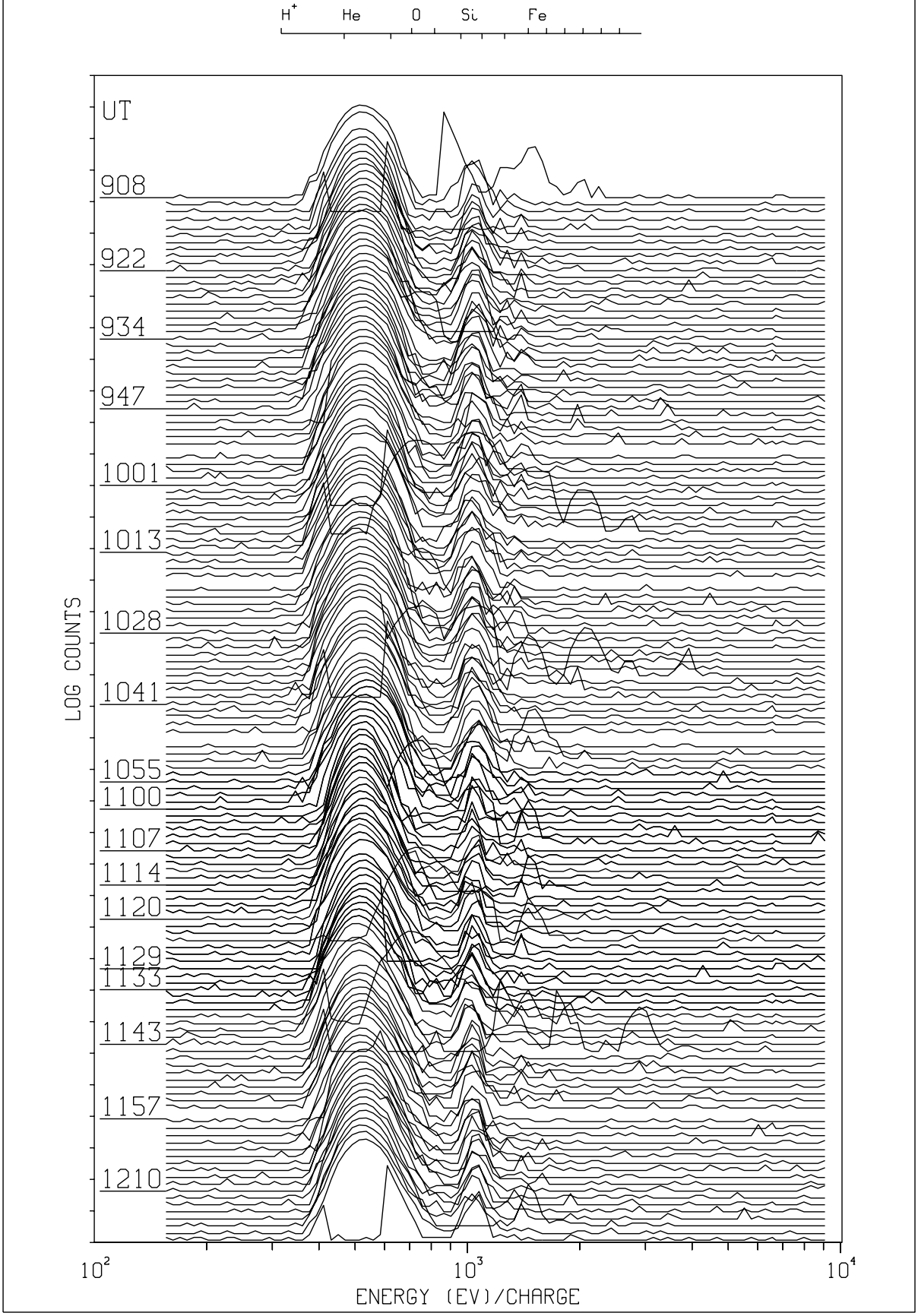
(END) RADIUS (RE) 0.88 MS-LAT/LONG-9.19-1.42 SE-LAT/LONG-9.29 0.40

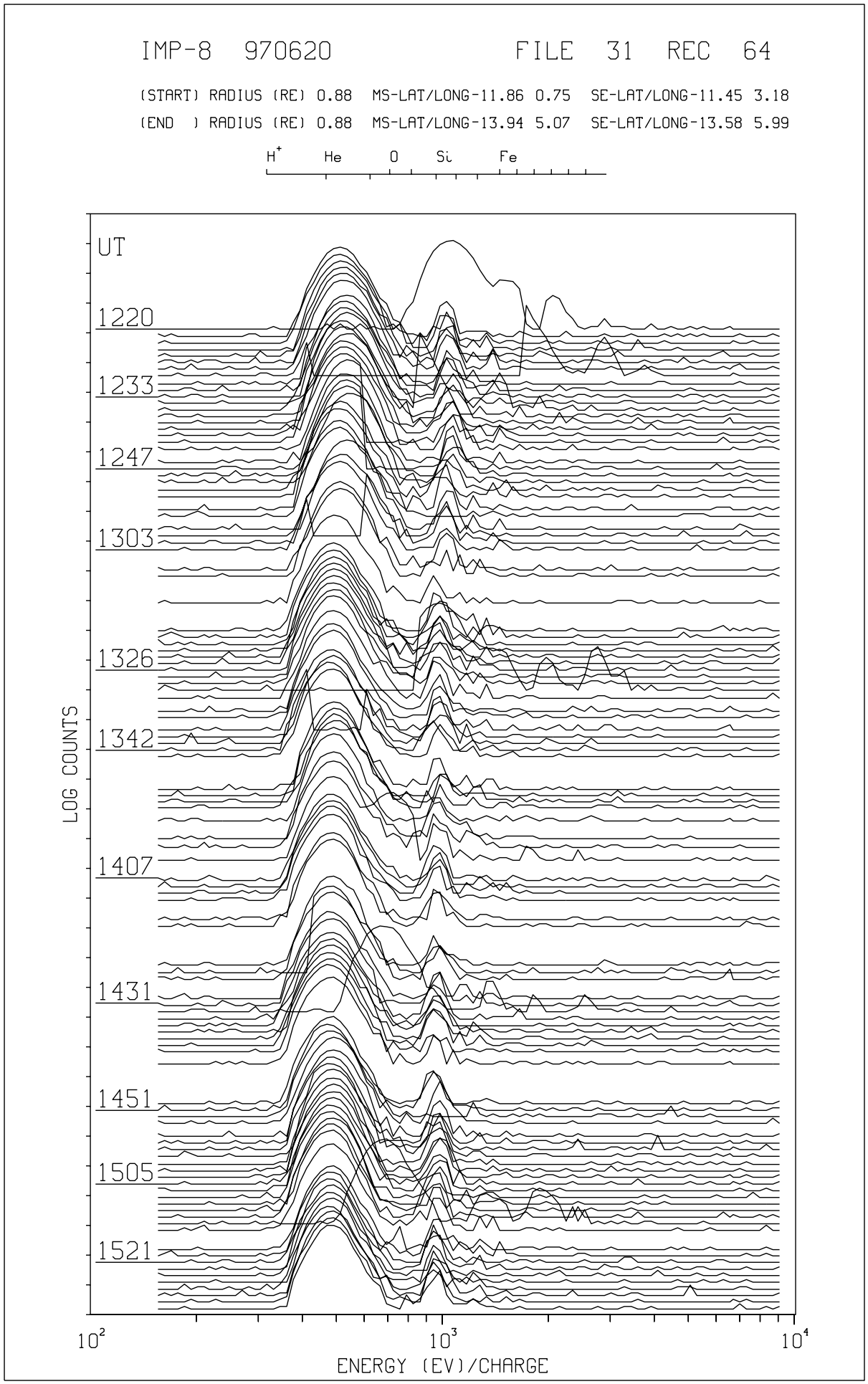


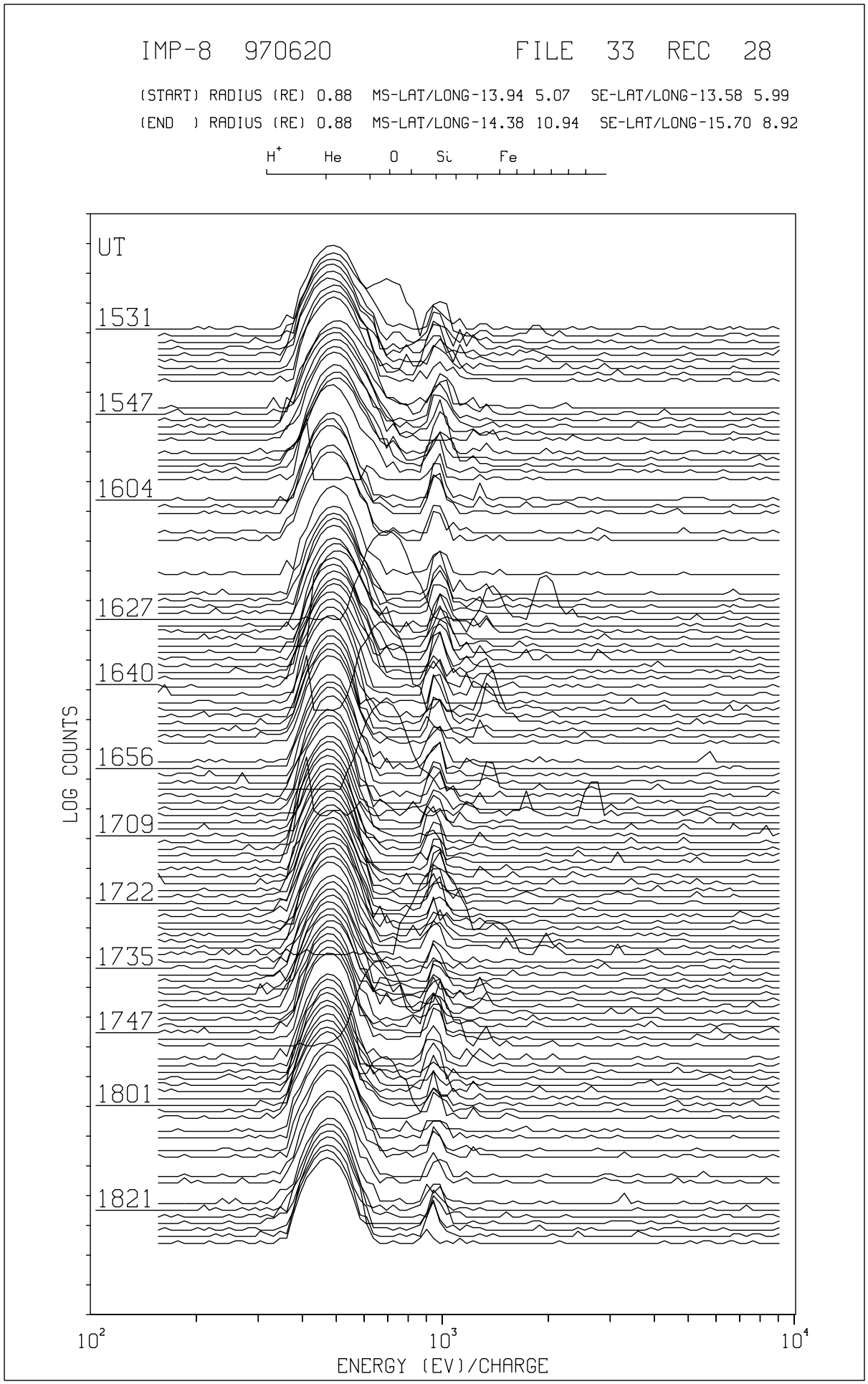
IMP-8 970620 FILE 29 REC 55

(START) RADIUS (RE) 0.88 MS-LAT/LONG-9.19-1.42 SE-LAT/LONG-9.29 0.40

(END) RADIUS (RE) 0.88 MS-LAT/LONG-11.86 0.75 SE-LAT/LONG-11.45 3.18



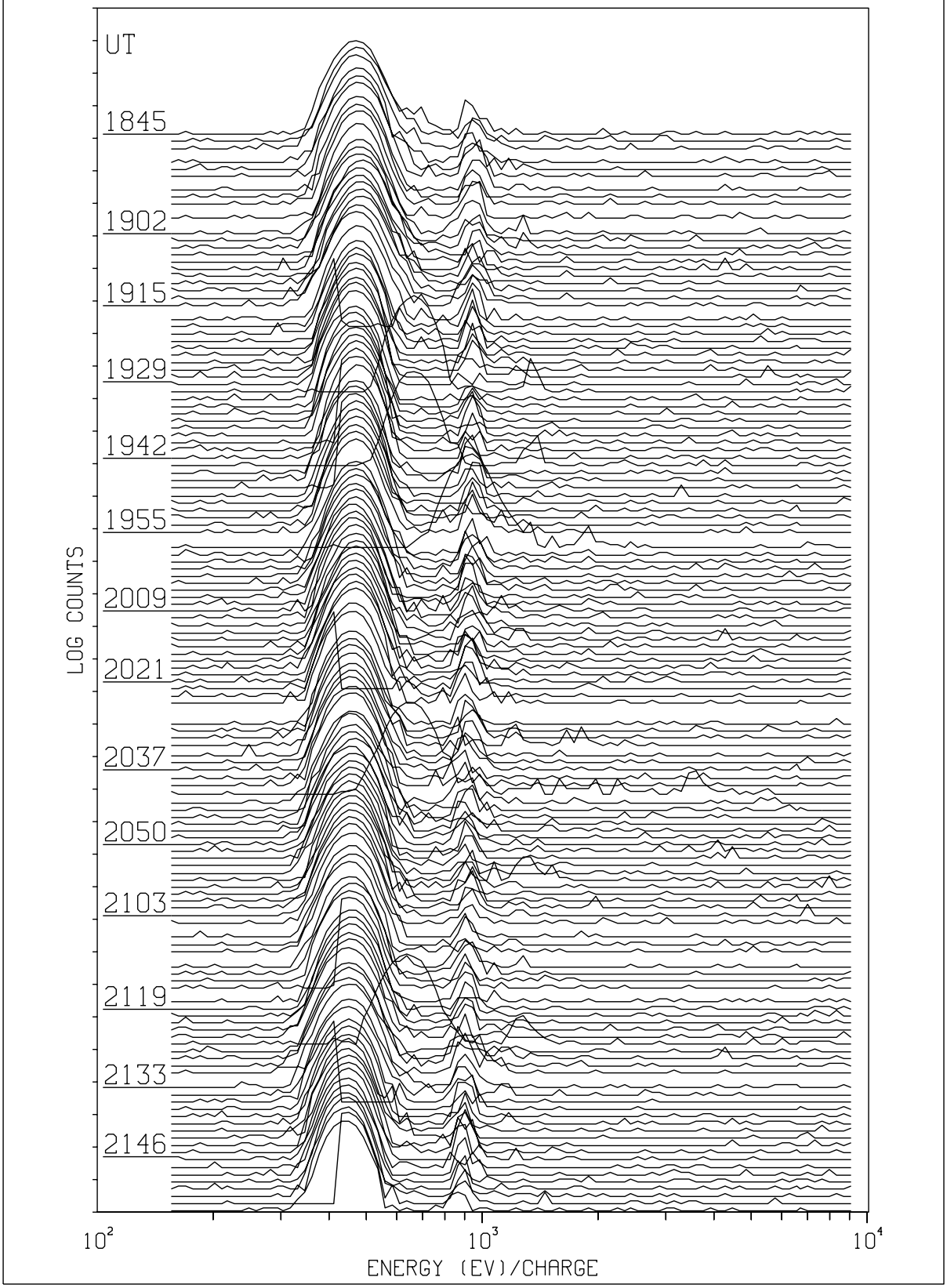

IMP-8 970620 FILE 31 REC 64
(START) RADIUS (RE) 0.88 MS-LAT/LONG-11.86 0.75 SE-LAT/LONG-11.45 3.18
(END) RADIUS (RE) 0.88 MS-LAT/LONG-13.94 5.07 SE-LAT/LONG-13.58 5.99
H+ He O Si Fe
UT
1220
1233
1247
1303
1326
1342
1407
1431
1451
1505
1521
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE


IMP-8 970620 FILE 33 REC 28
(START) RADIUS (RE) 0.88 MS-LAT/LONG-13.94 5.07 SE-LAT/LONG-13.58 5.99
(END) RADIUS (RE) 0.88 MS-LAT/LONG-14.38 10.94 SE-LAT/LONG-15.70 8.92
H+ He O Si Fe
UT
1531
1547
1604
1627
1640
1656
1709
1722
1735
1747
1801
1821
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE

IMP-8 970620 FILE 34 REC 71

(START) RADIUS (RE) 0.88 MS-LAT/LONG-14.38 10.94 SE-LAT/LONG-15.70 8.92

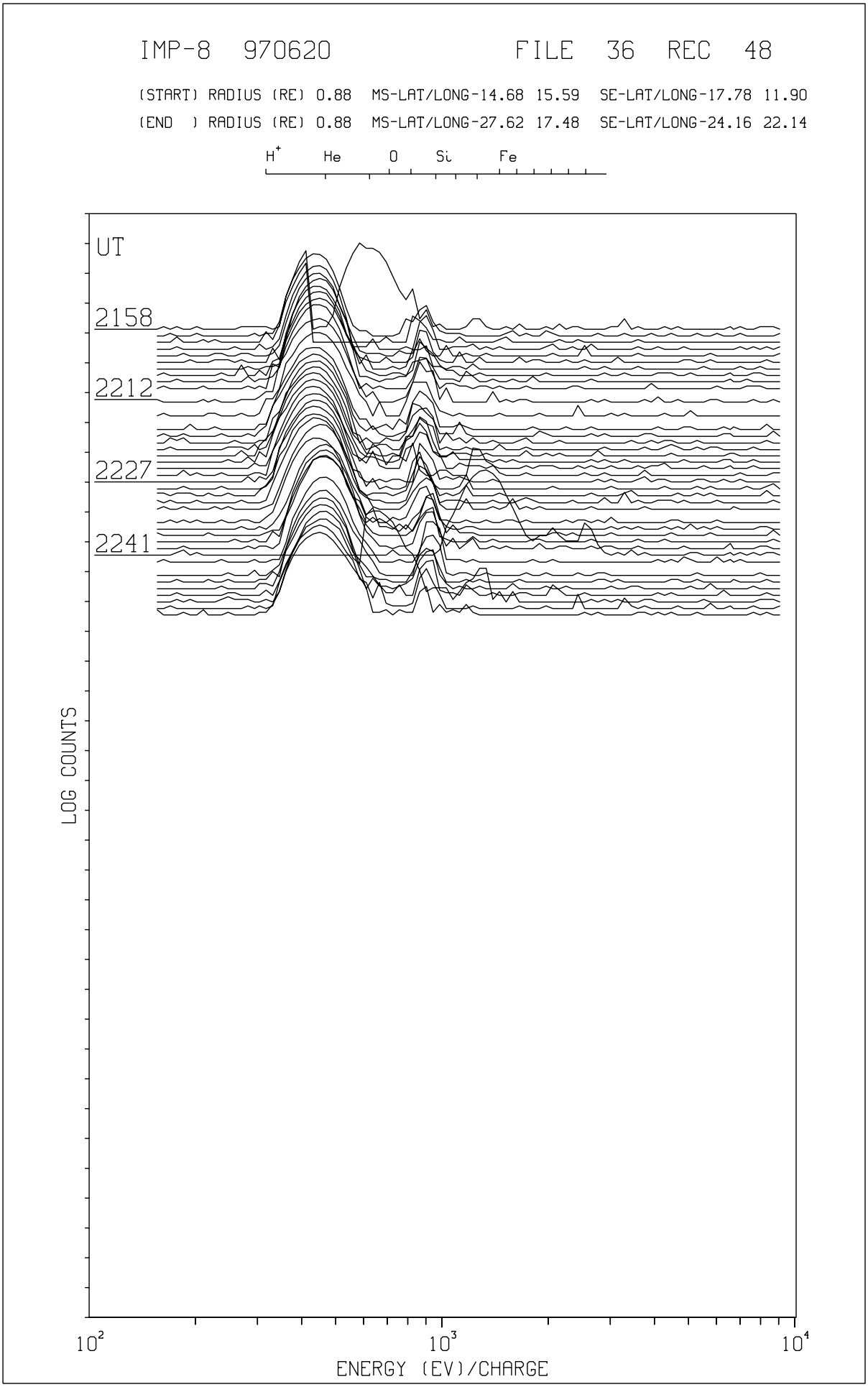
(END) RADIUS (RE) 0.88 MS-LAT/LONG-14.68 15.59 SE-LAT/LONG-17.78 11.90



IMP-8 970620 FILE 36 REC 48

(START) RADIUS (RE) 0.88 MS-LAT/LONG-14.68 15.59 SE-LAT/LONG-17.78 11.90

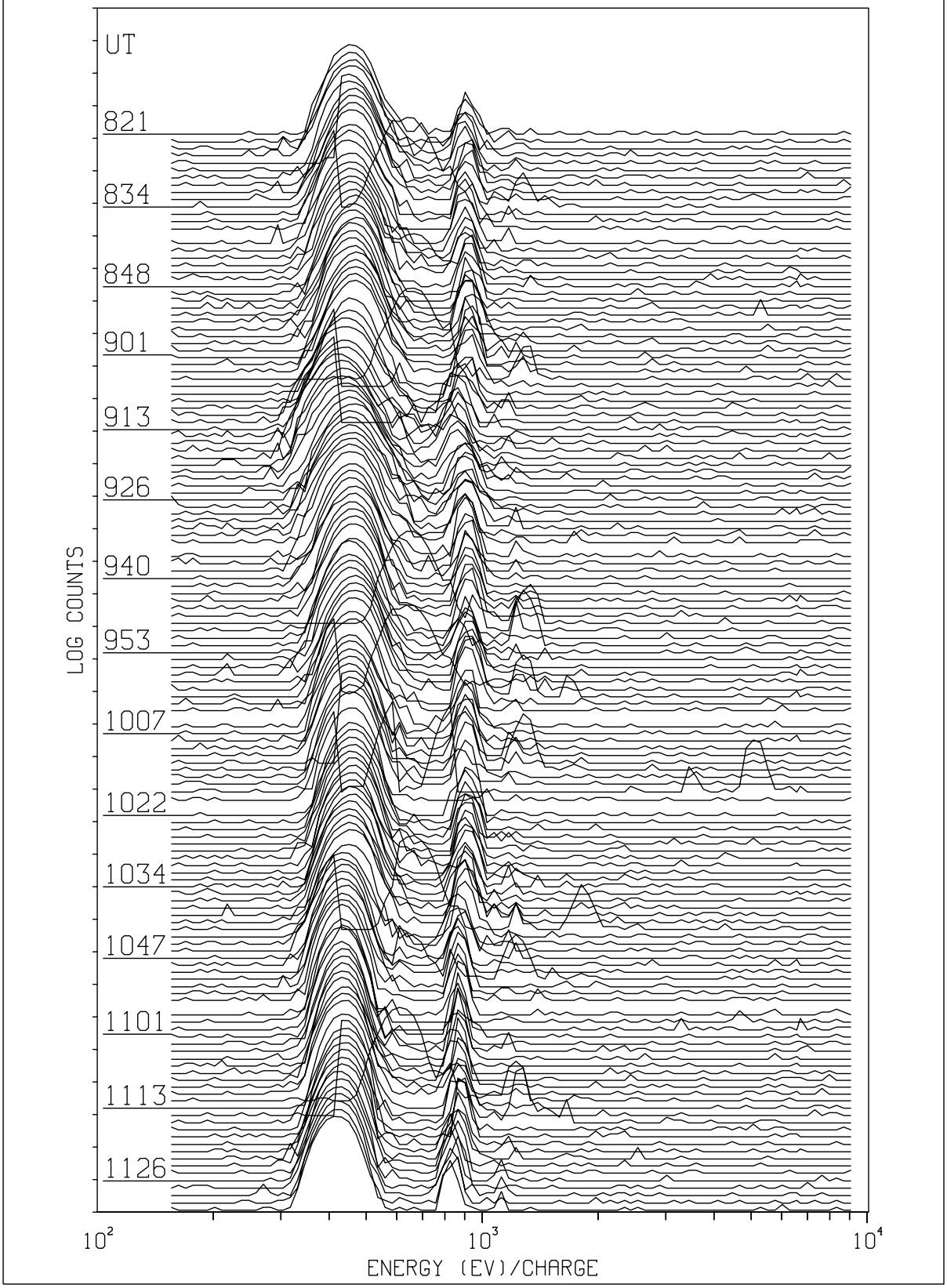
(END) RADIUS (RE) 0.88 MS-LAT/LONG-27.62 17.48 SE-LAT/LONG-24.16 22.14



IMP-8 970621 FILE 37 REC 1

(START) RADIUS (RE) 0.88 MS-LAT/LONG-27.62 17.48 SE-LAT/LONG-24.16 22.14

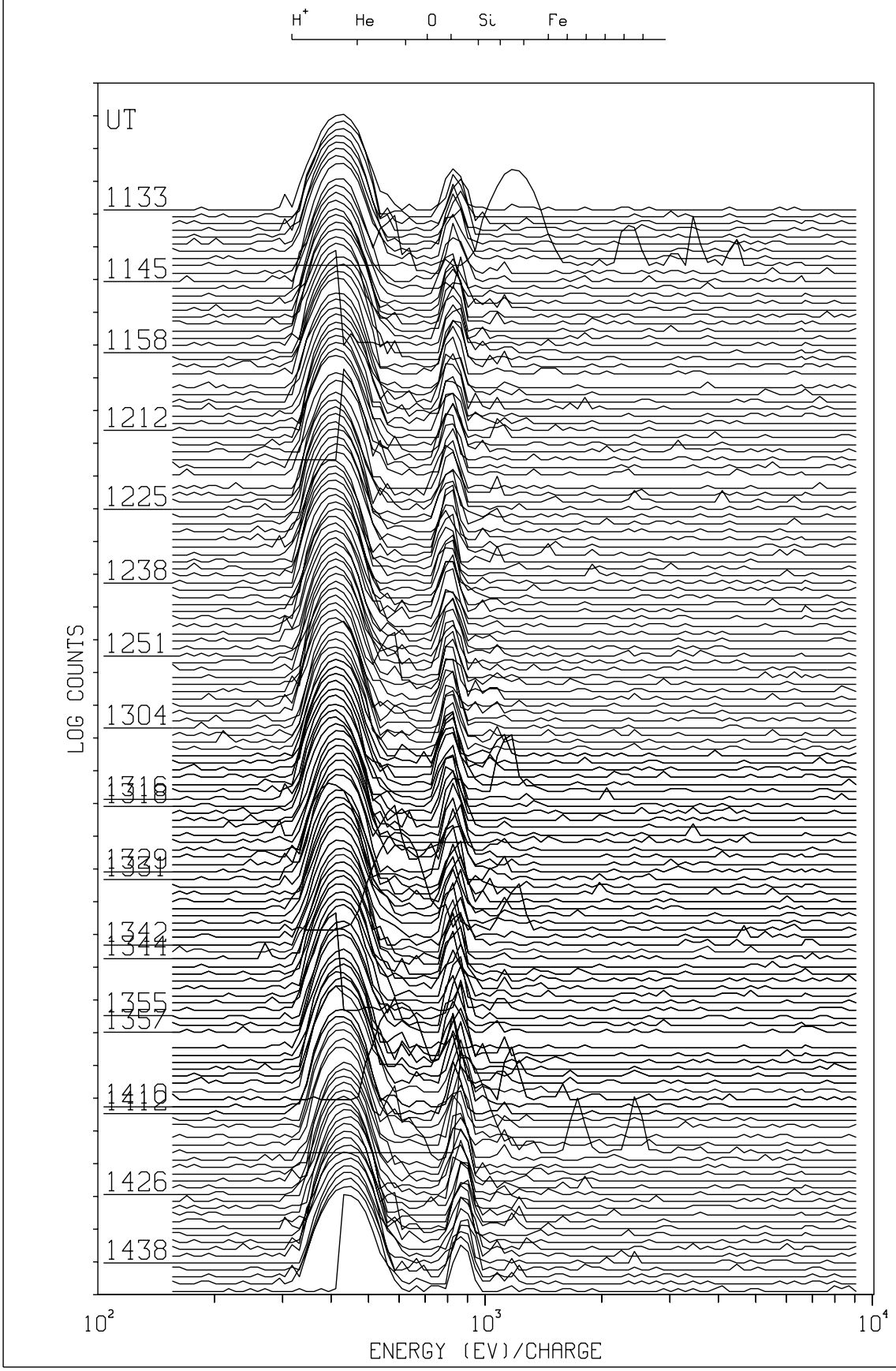
(END) RADIUS (RE) 0.88 MS-LAT/LONG-30.86 19.08 SE-LAT/LONG-25.98 25.52



IMP-8 970621 FILE 38 REC 53

(START) RADIUS (RE) 0.88 MS-LAT/LONG-30.86 19.08 SE-LAT/LONG-25.98 25.52

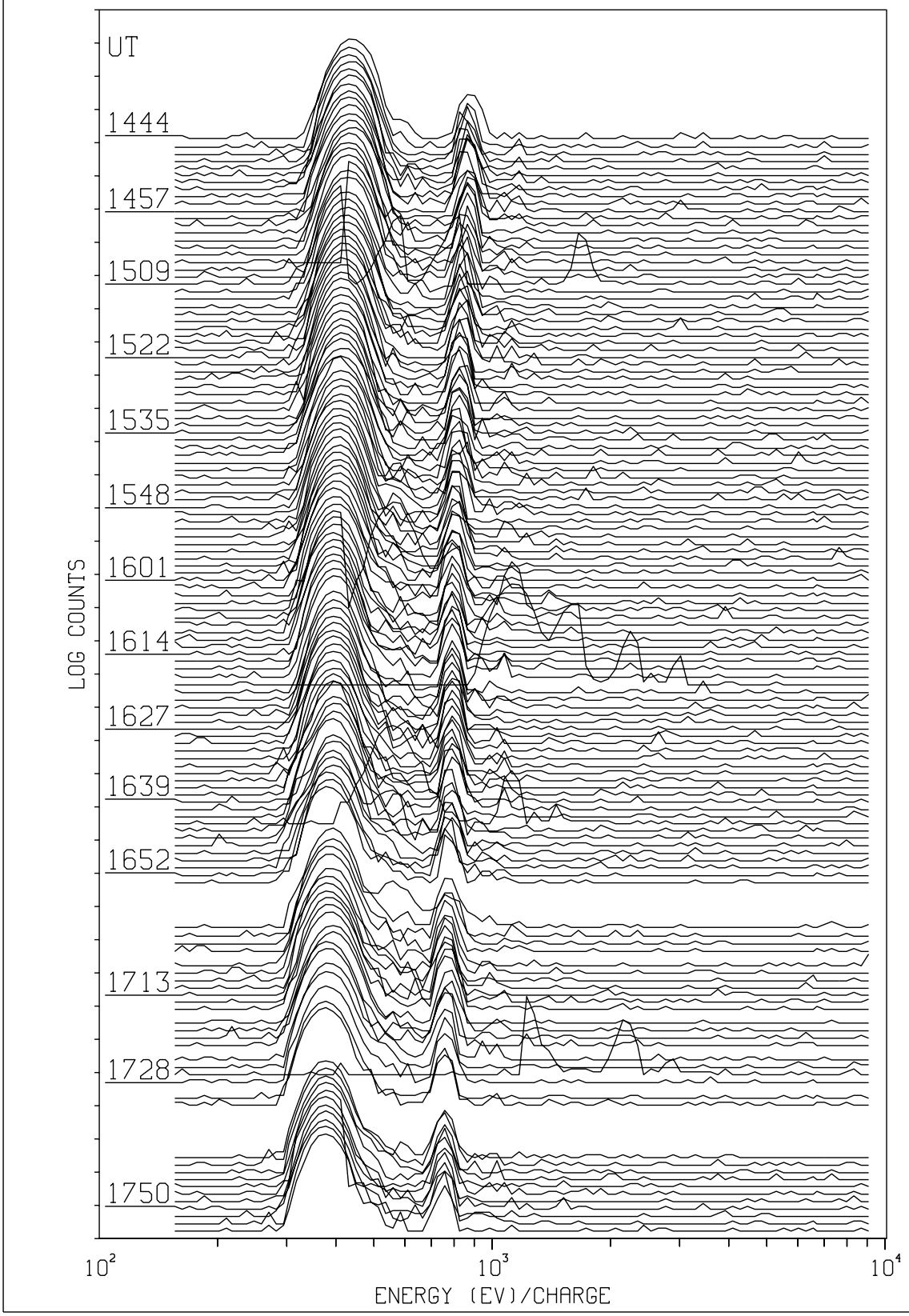
(END) RADIUS (RE) 0.88 MS-LAT/LONG-30.85 25.61 SE-LAT/LONG-27.72 29.01



IMP-8 970621 FILE 40 REC 71

(START) RADIUS (RE) 0.88 MS-LAT/LONG-30.85 25.61 SE-LAT/LONG-27.72 29.01

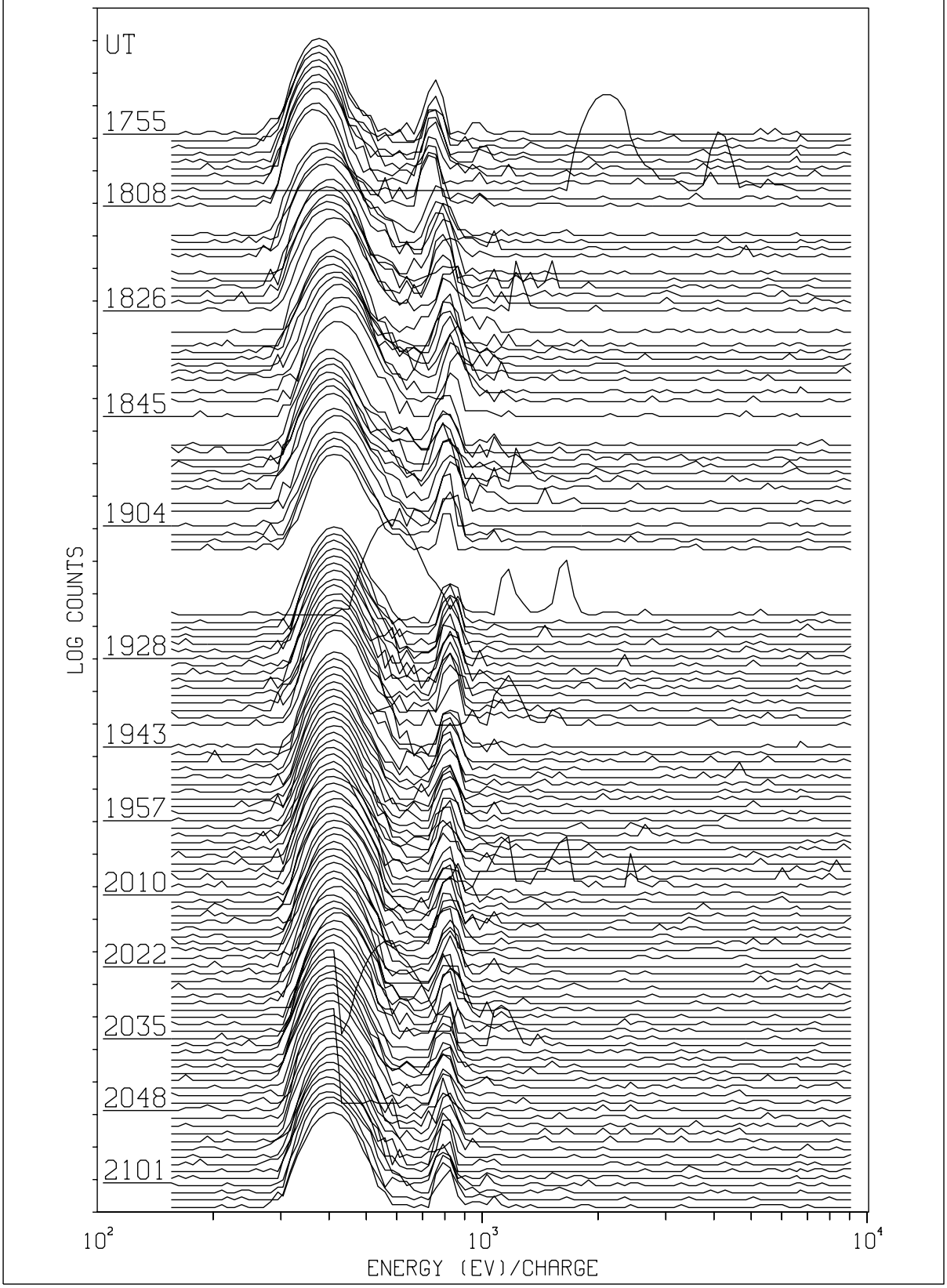
(END) RADIUS (RE) 0.88 MS-LAT/LONG-26.84 34.64 SE-LAT/LONG-29.37 32.61

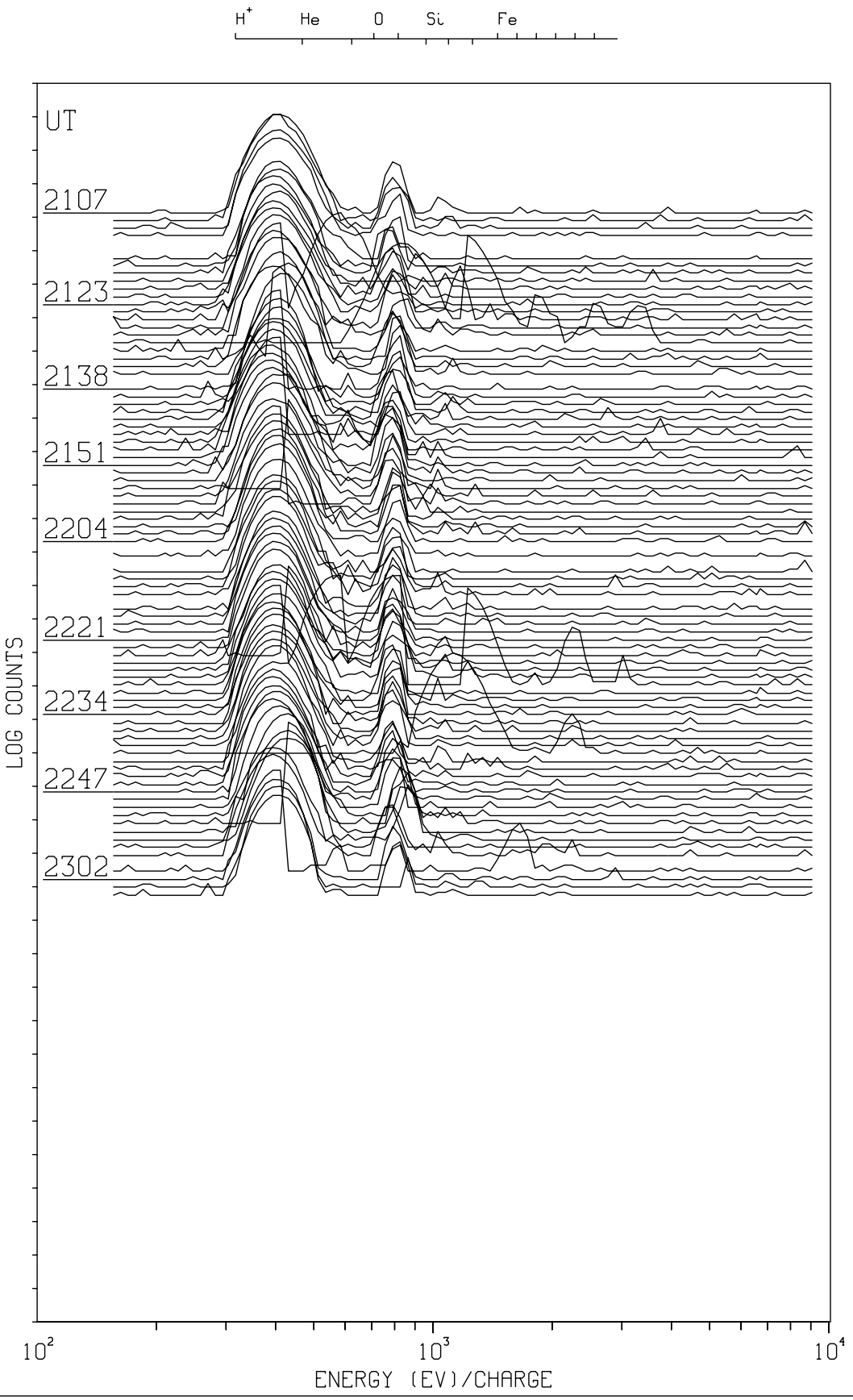


IMP-8 970621 FILE 42 REC 36

(START) RADIUS (RE) 0.88 MS-LAT/LONG-26.84 34.64 SE-LAT/LONG-29.37 32.61

(END) RADIUS (RE) 0.88 MS-LAT/LONG-23.34 41.20 SE-LAT/LONG-30.92 36.37



IMP-8 970621 FILE 44 REC 1

(START) RADIUS (RE) 0.88 MS-LAT/LONG-23.34 41.20 SE-LAT/LONG-30.92 36.37