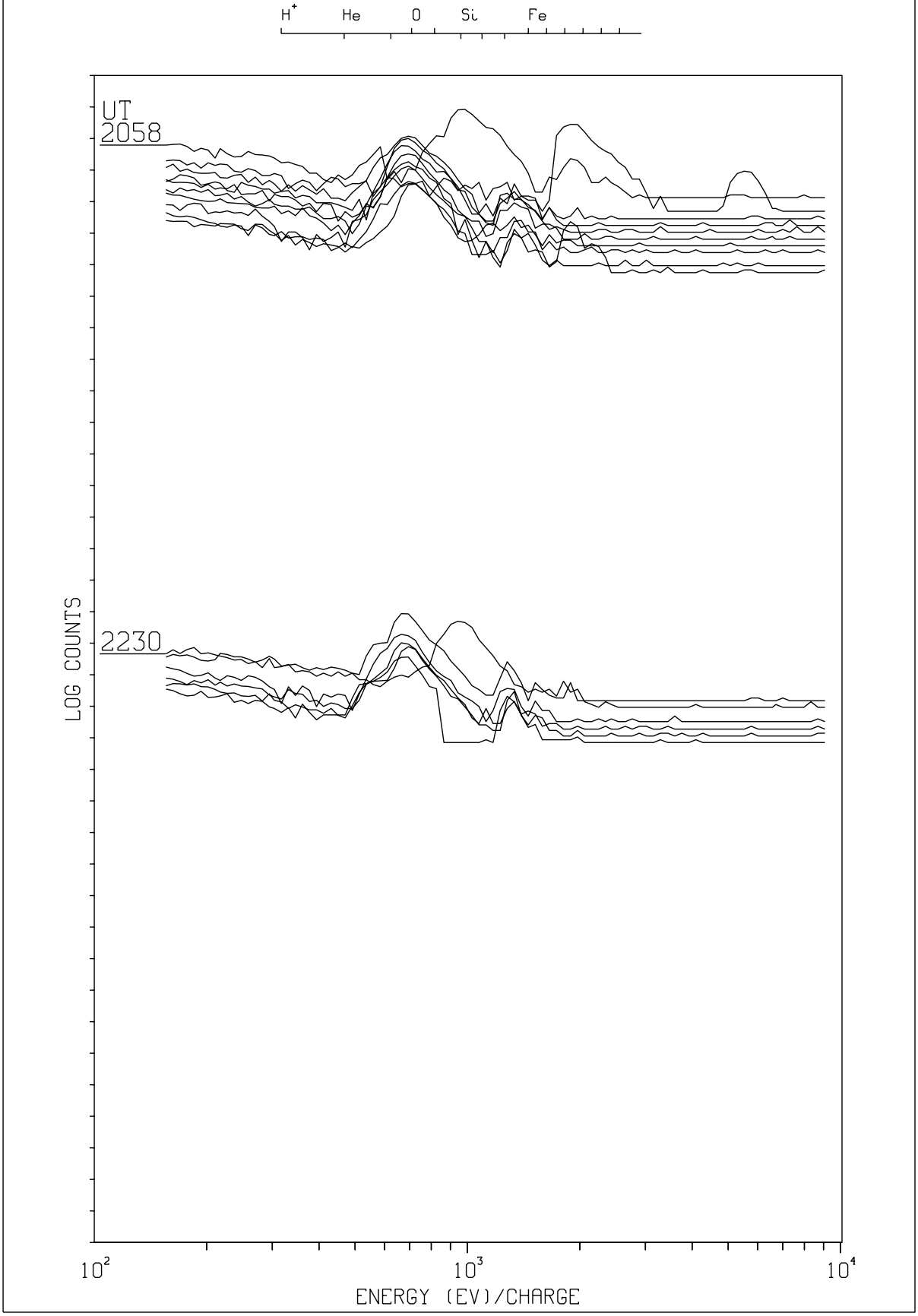
IMP-8 980224 FILE 1 REC 25

(START) RADIUS (RE) 0.87 MS-LAT/LONG 16.97 -42.43 SE-LAT/LONG 36.16 -29.02

(END) RADIUS (RE) 0.87 MS-LAT/LONG 21.20 -37.66 SE-LAT/LONG 37.60 -21.32



IMP-8 980225 FILE 3 REC 39

(START) RADIUS (RE) 0.87 MS-LAT/LONG 21.20-37.66 SE-LAT/LONG 37.60-21.32

(END) RADIUS (RE) 0.87 MS-LAT/LONG 28.88-29.98 SE-LAT/LONG 38.40-14.59

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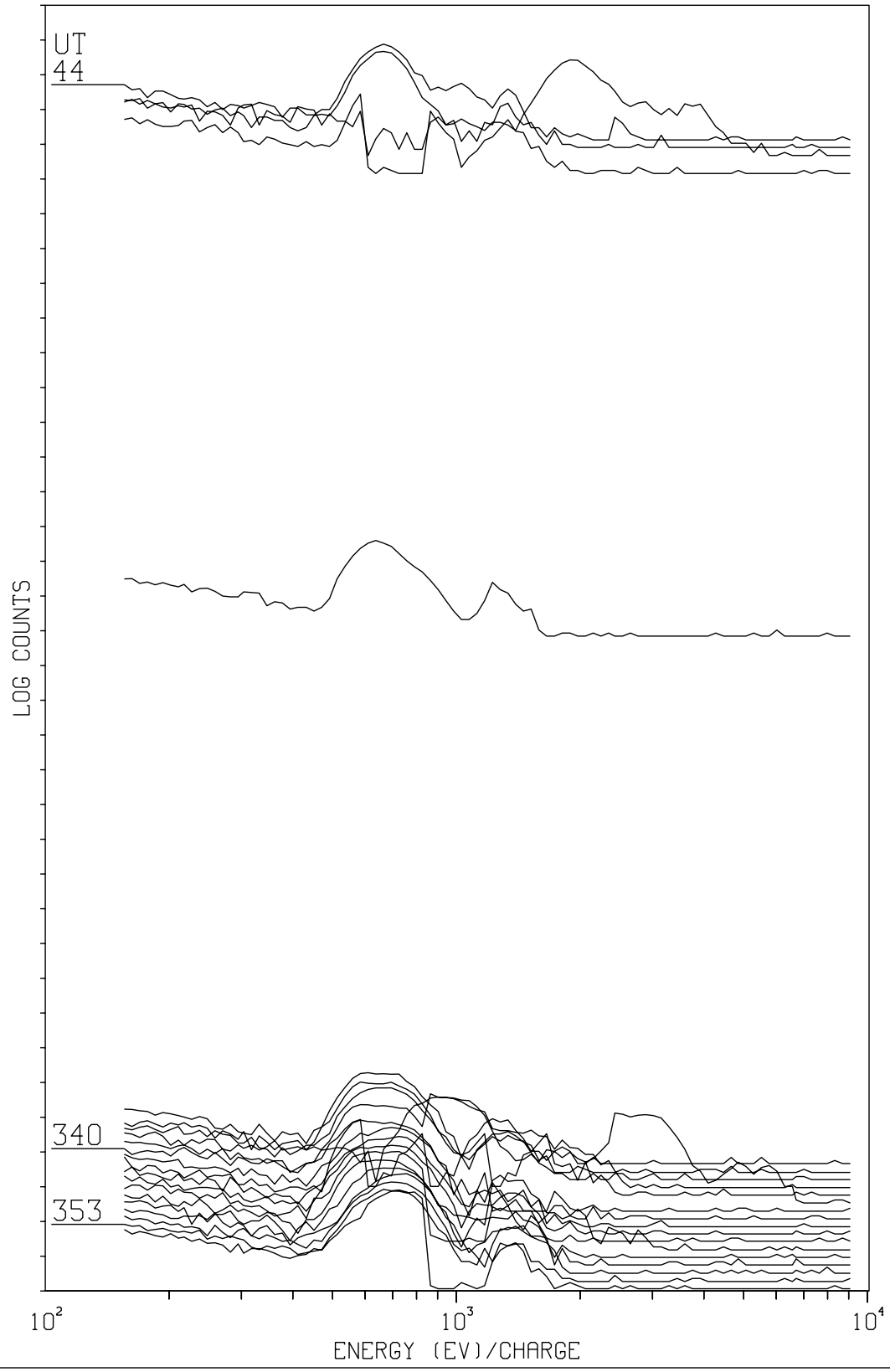
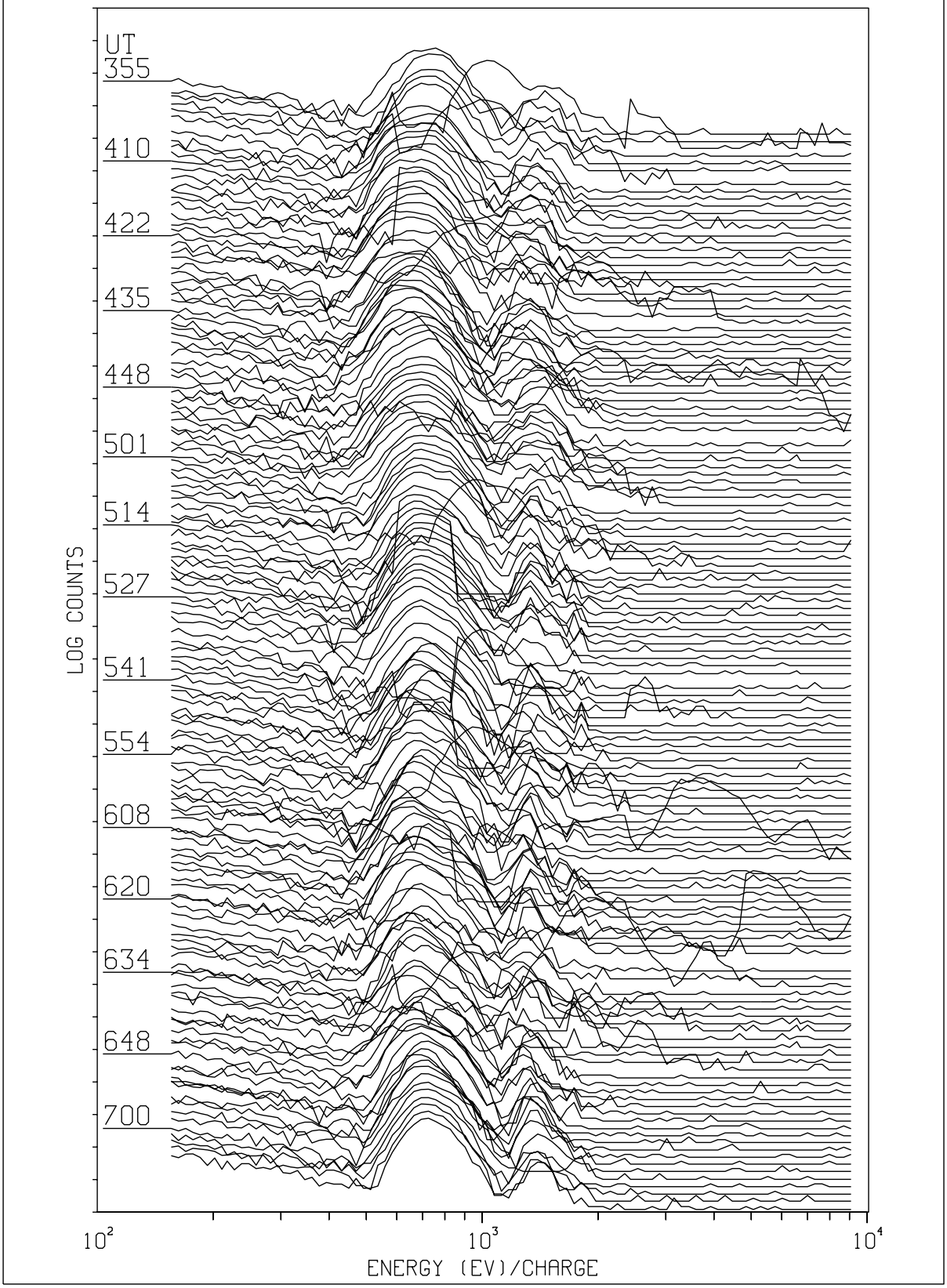


IMP-8 980225 FILE 5 REC 17

(START) RADIUS (RE) 0.87 MS-LAT/LONG 28.88-29.98 SE-LAT/LONG 38.40-14.59

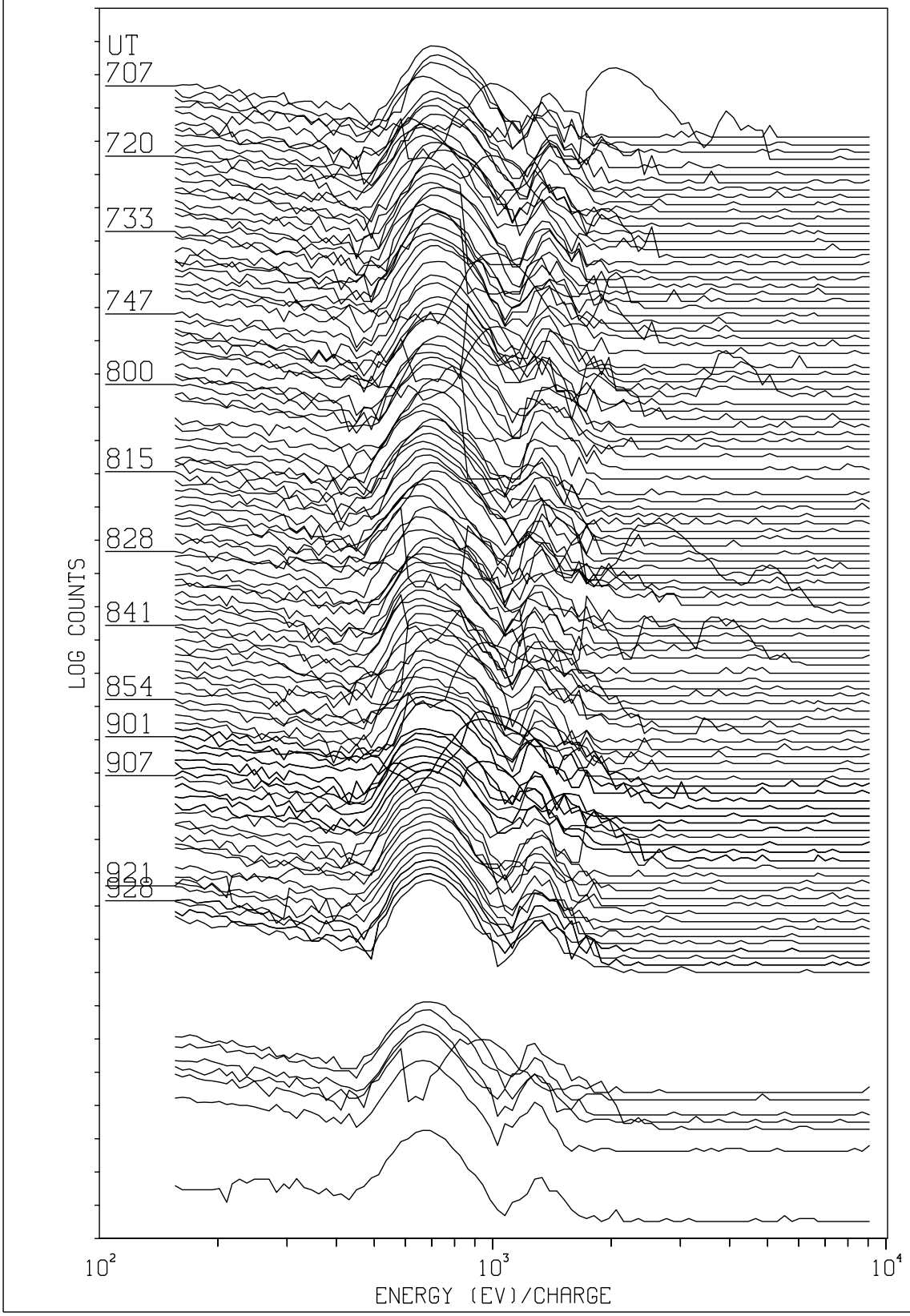
(END) RADIUS (RE) 0.87 MS-LAT/LONG 35.40-18.65 SE-LAT/LONG 38.78-7.80



IMP-8 980225 FILE 6 REC 70

(START) RADIUS (RE) 0.87 MS-LAT/LONG 35.40 -18.65 SE-LAT/LONG 38.78 -7.80

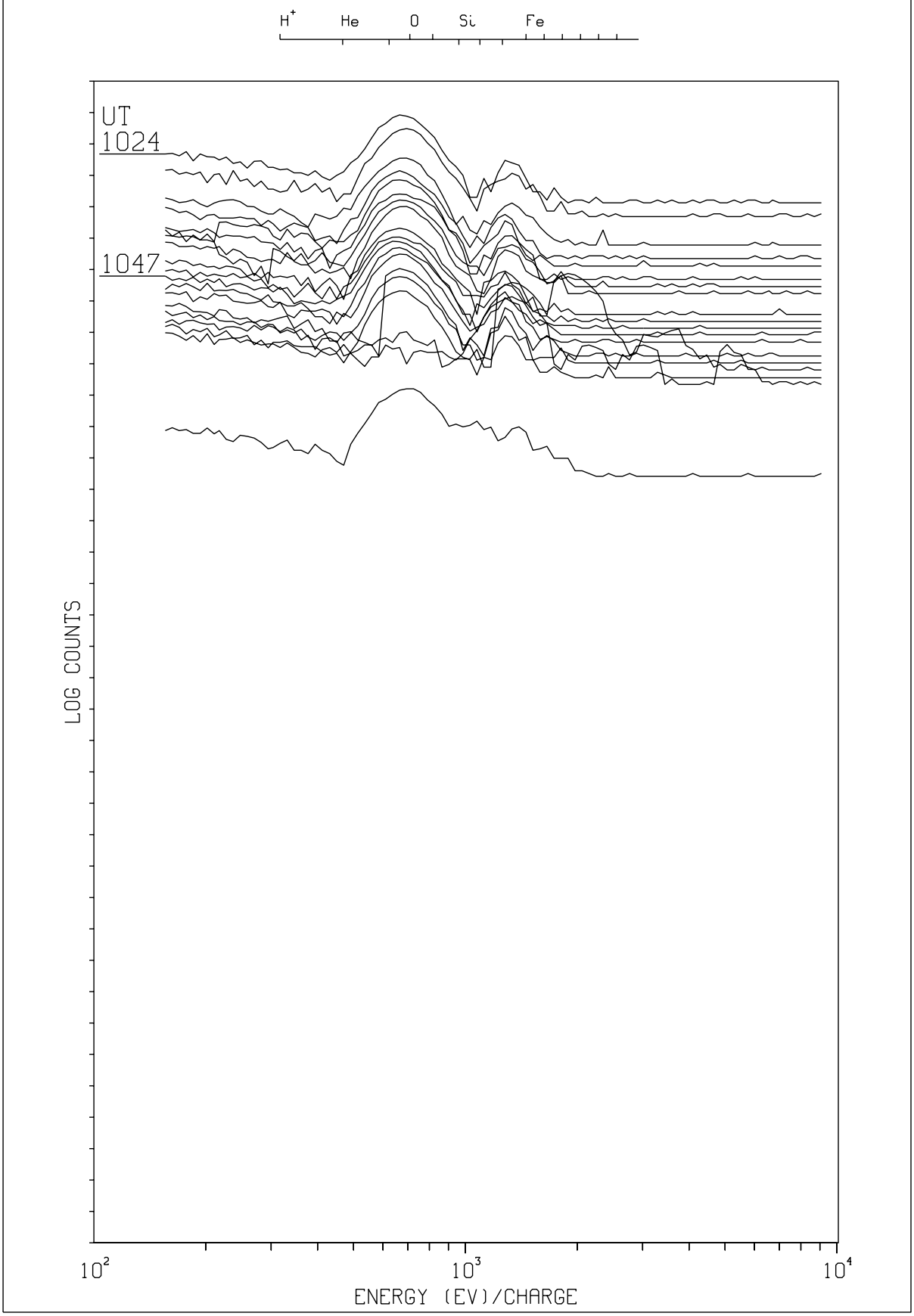
(END) RADIUS (RE) 0.87 MS-LAT/LONG 37.94 -8.58 SE-LAT/LONG 38.75 -0.84



IMP-8 980225 FILE 8 REC 59

(START) RADIUS (RE) 0.87 MS-LAT/LONG 37.94 -8.58 SE-LAT/LONG 38.75 -0.84

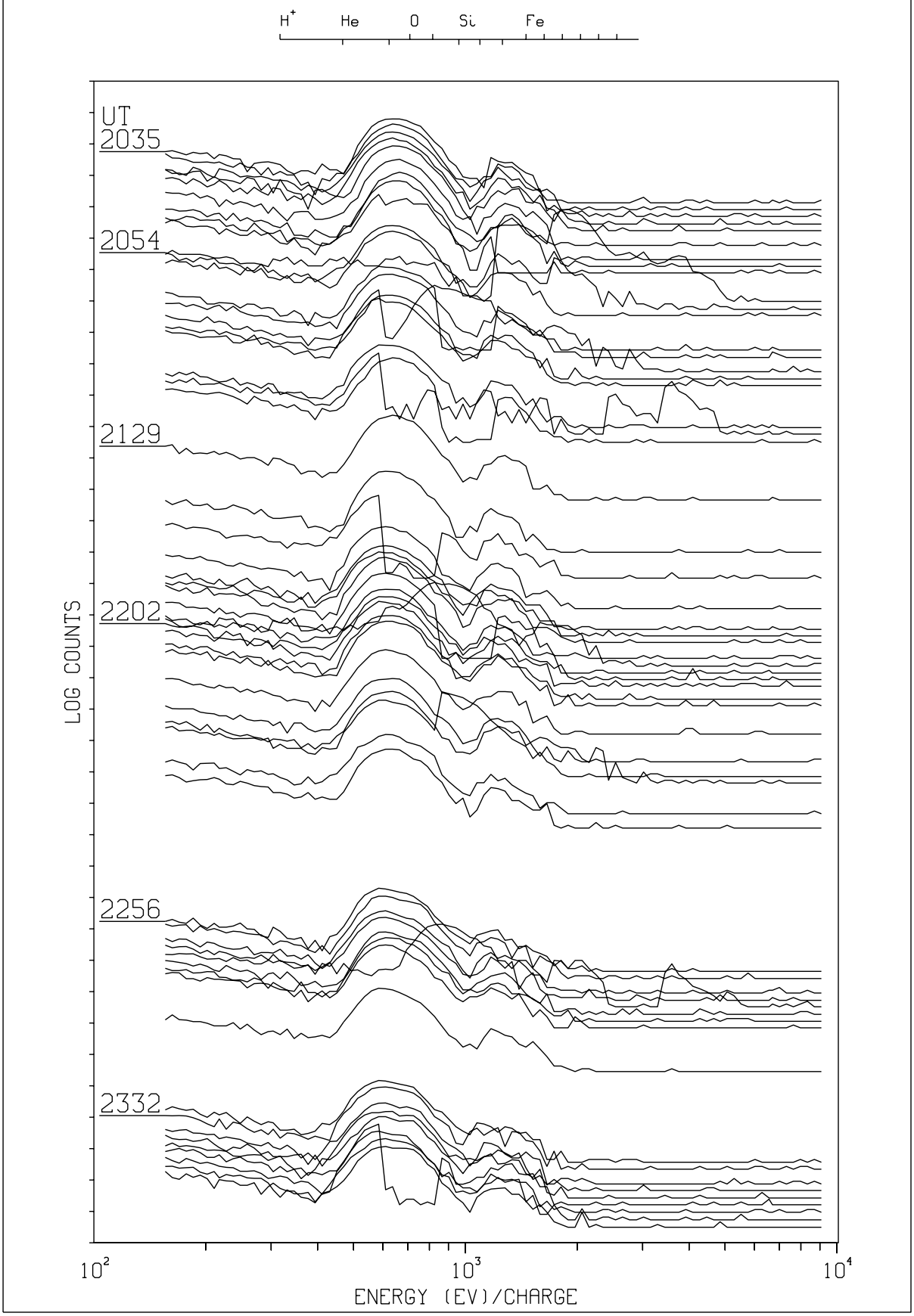
(END) RADIUS (RE) 0.87 MS-LAT/LONG 40.07 -5.86 SE-LAT/LONG 36.10 19.57



IMP-8 980225 FILE 13 REC 63

(START) RADIUS (RE) 0.87 MS-LAT/LONG 40.07 -5.86 SE-LAT/LONG 36.10 19.57

(END) RADIUS (RE) 0.87 MS-LAT/LONG 41.94 -1.43 SE-LAT/LONG 34.61 25.39



IMP-8 980225 FILE 15 REC 34

(START) RADIUS (RE) 0.87 MS-LAT/LONG 41.94 -1.43 SE-LAT/LONG 34.61 25.39

(END) RADIUS (RE) 0.87 MS-LAT/LONG 42.47 14.68 SE-LAT/LONG 32.32 32.40

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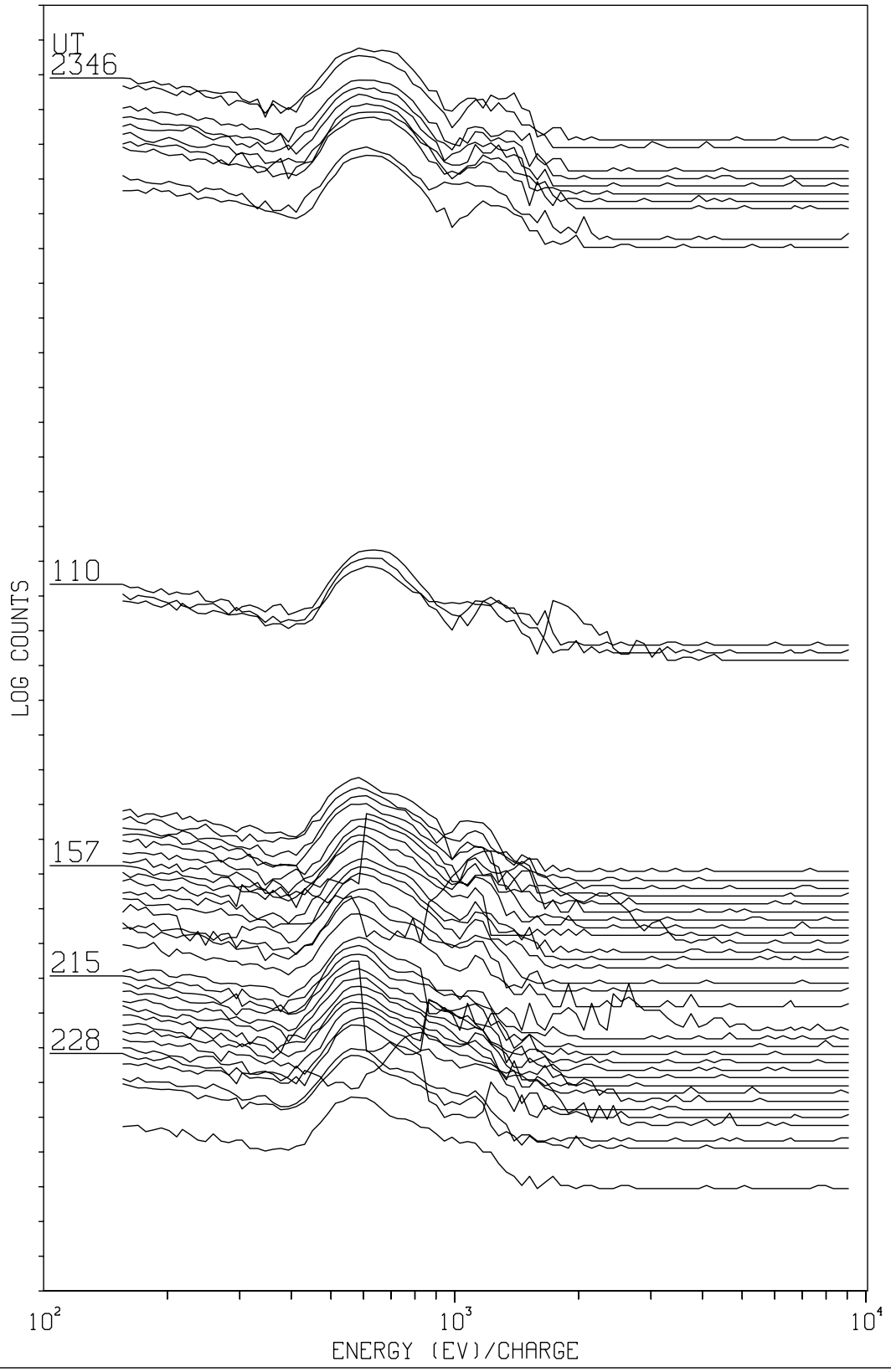
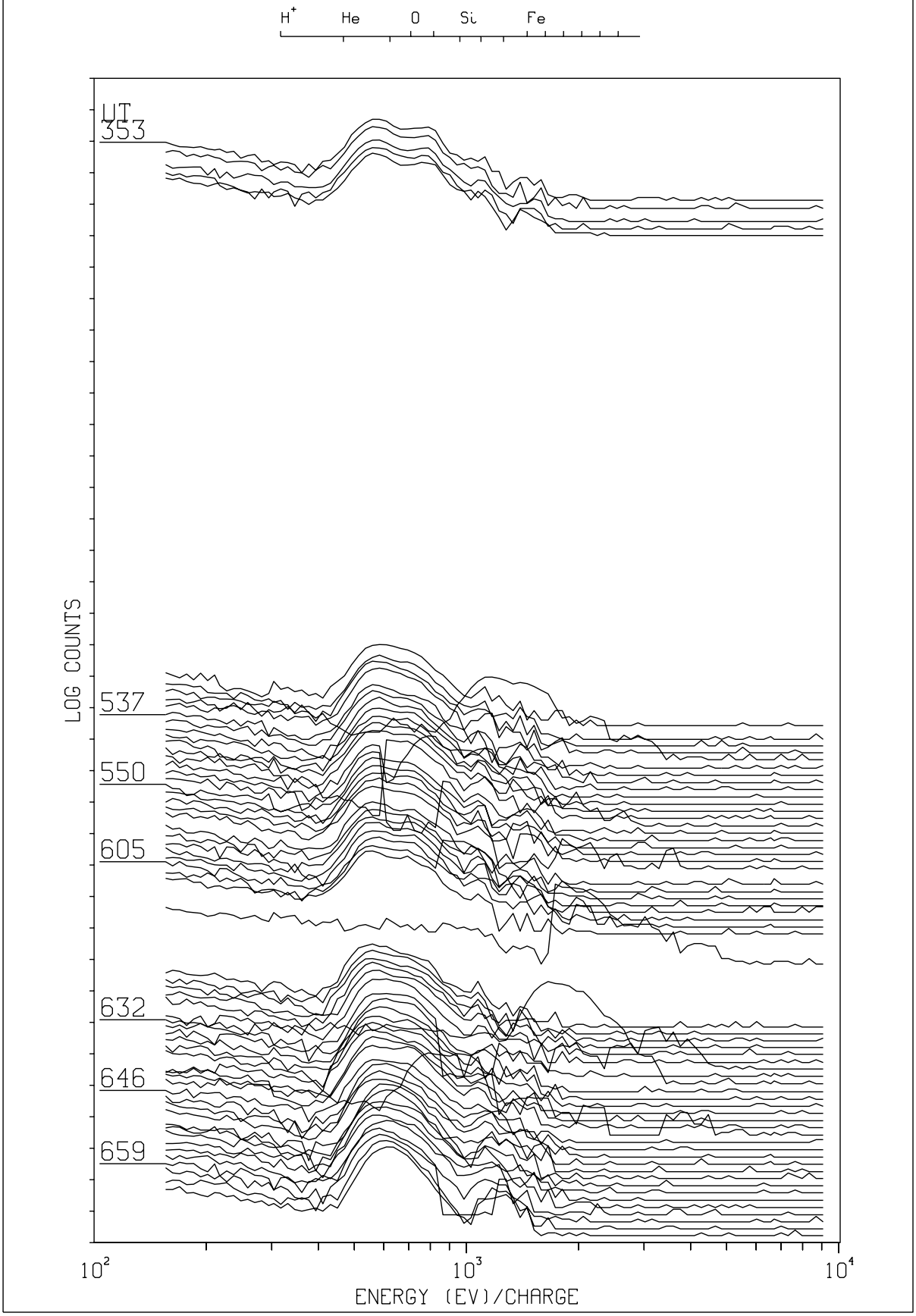


IMP-8 980226 FILE 17 REC 82

(START) RADIUS (RE) 0.87 MS-LAT/LONG 42.47 14.68 SE-LAT/LONG 32.32 32.40

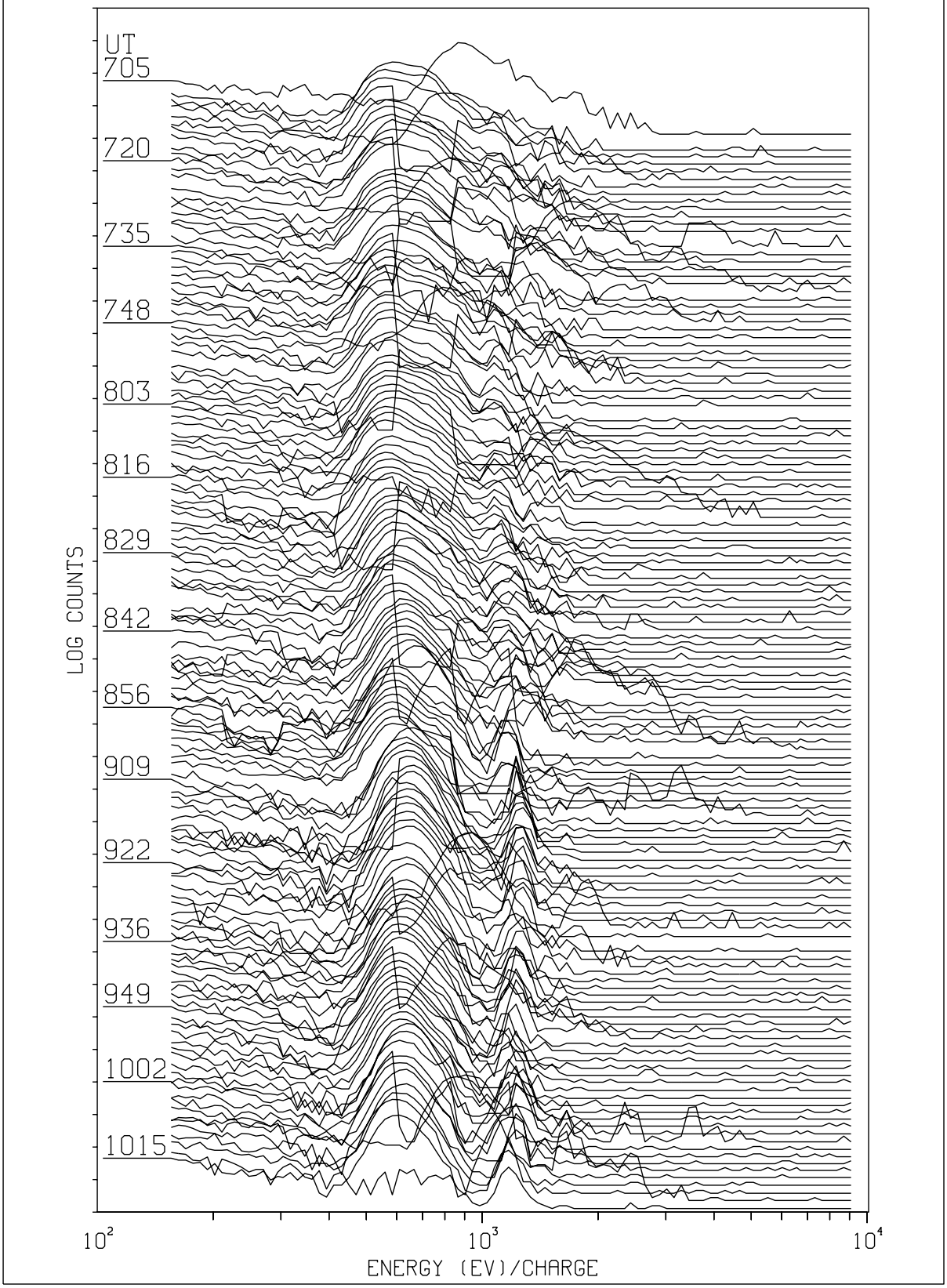
(END) RADIUS (RE) 0.87 MS-LAT/LONG 38.51 28.89 SE-LAT/LONG 30.32 37.48



IMP-8 980226 FILE 19 REC 71

(START) RADIUS (RE) 0.87 MS-LAT/LONG 38.51 28.89 SE-LAT/LONG 30.32 37.48

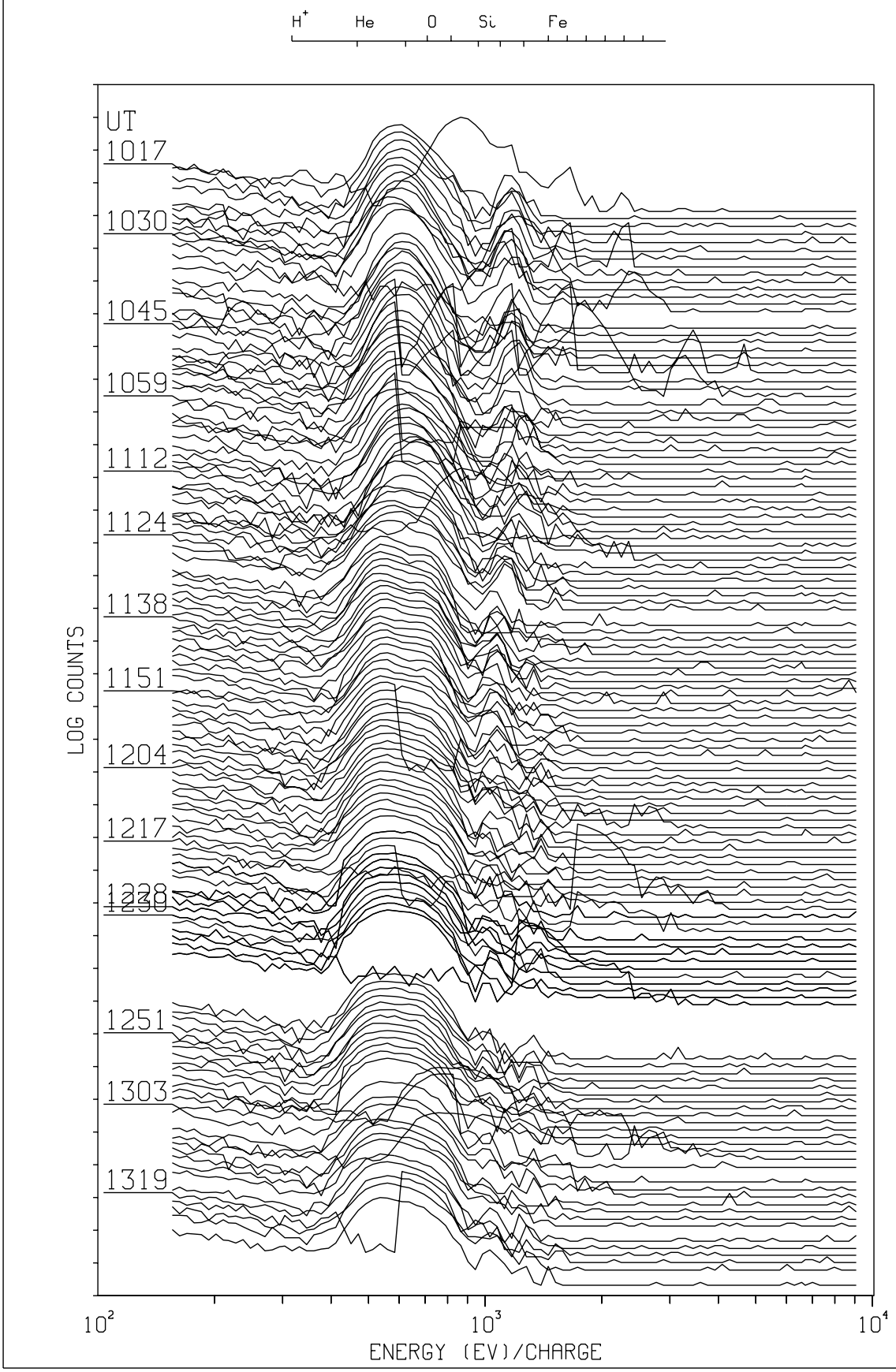
(END) RADIUS (RE) 0.87 MS-LAT/LONG 34.58 37.53 SE-LAT/LONG 28.17 42.21



IMP-8 980226 FILE 21 REC 36

(START) RADIUS (RE) 0.87 MS-LAT/LONG 34.58 37.53 SE-LAT/LONG 28.17 42.21

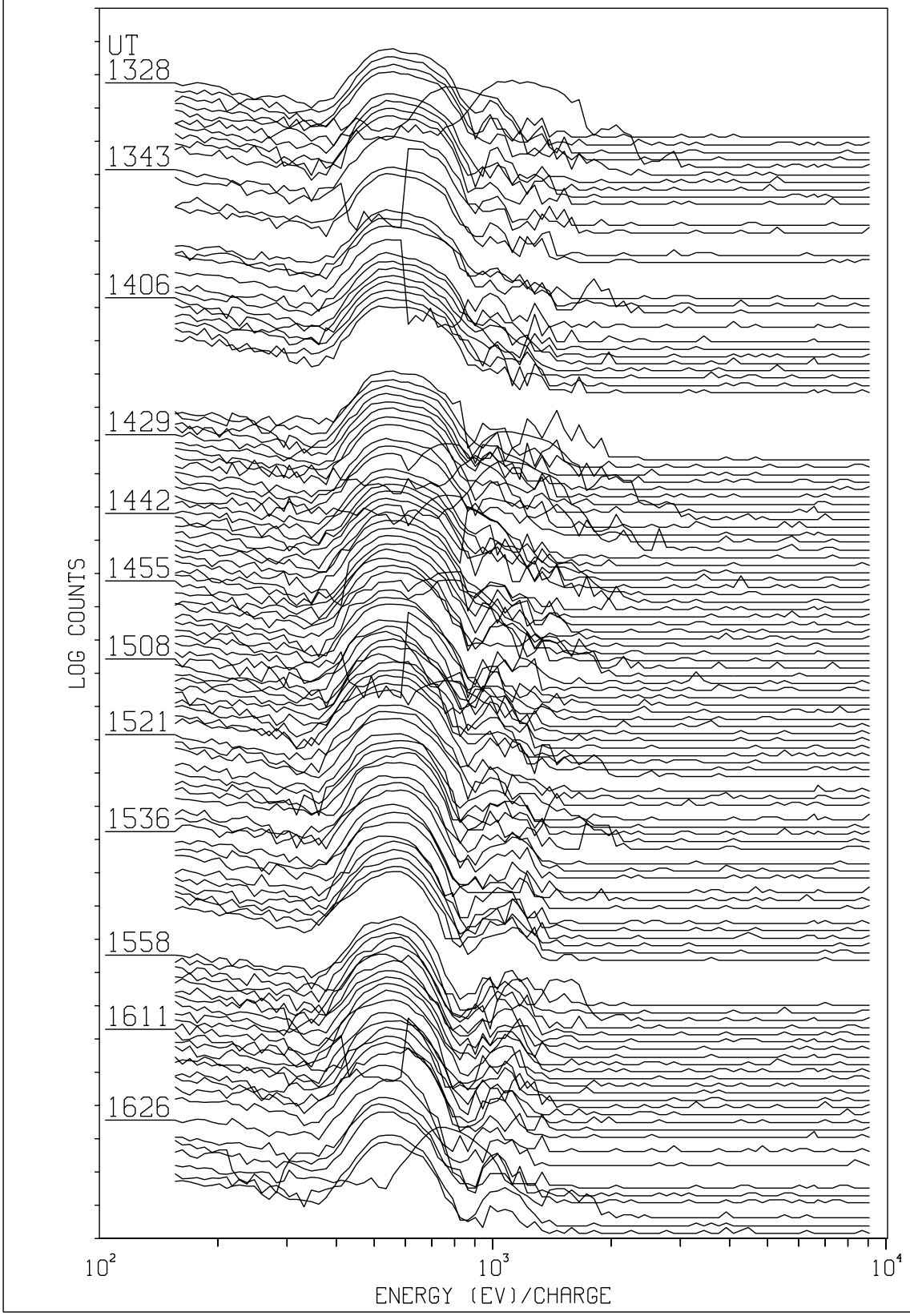
(END) RADIUS (RE) 0.88 MS-LAT/LONG 34.84 41.21 SE-LAT/LONG 25.91 46.65

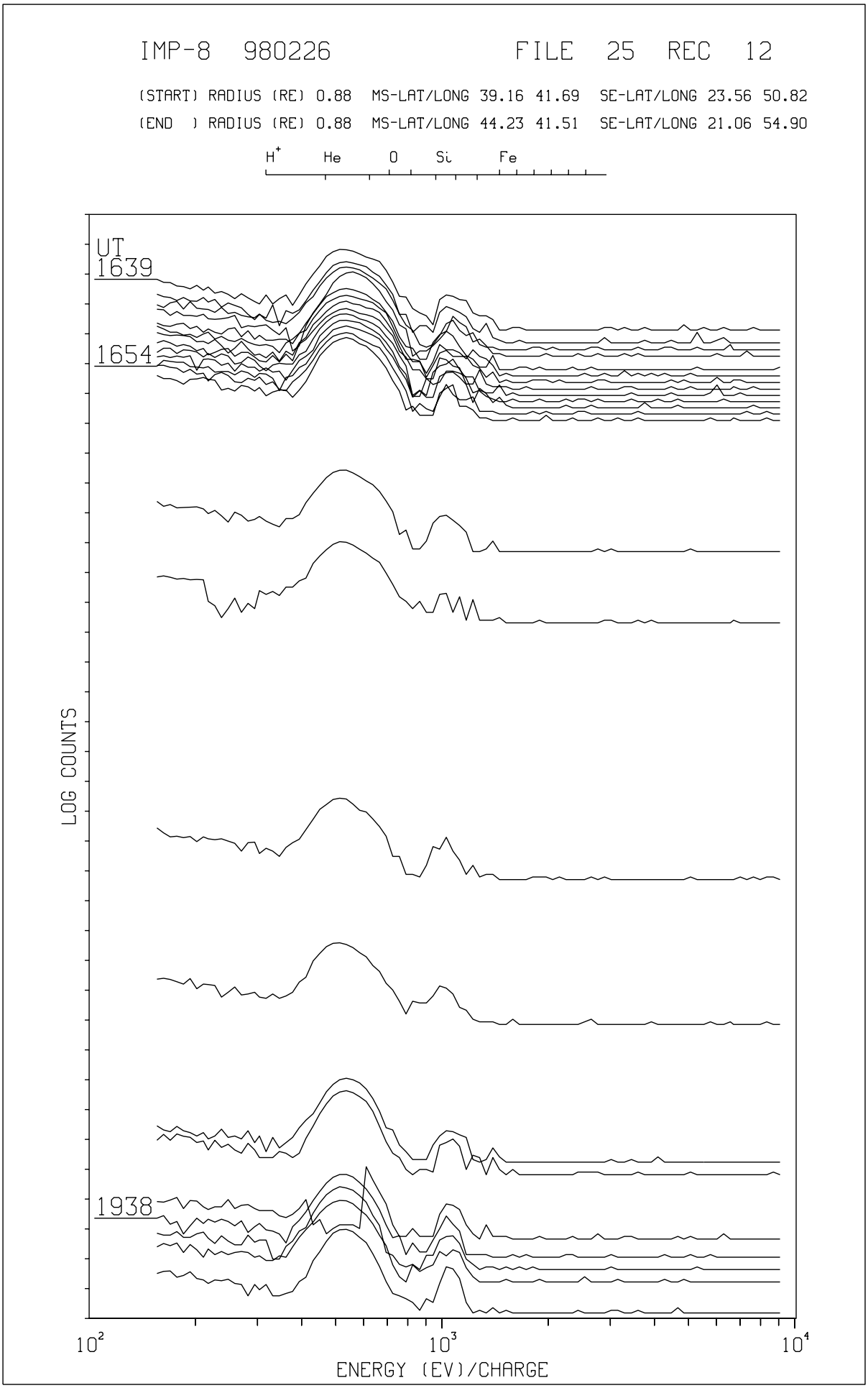


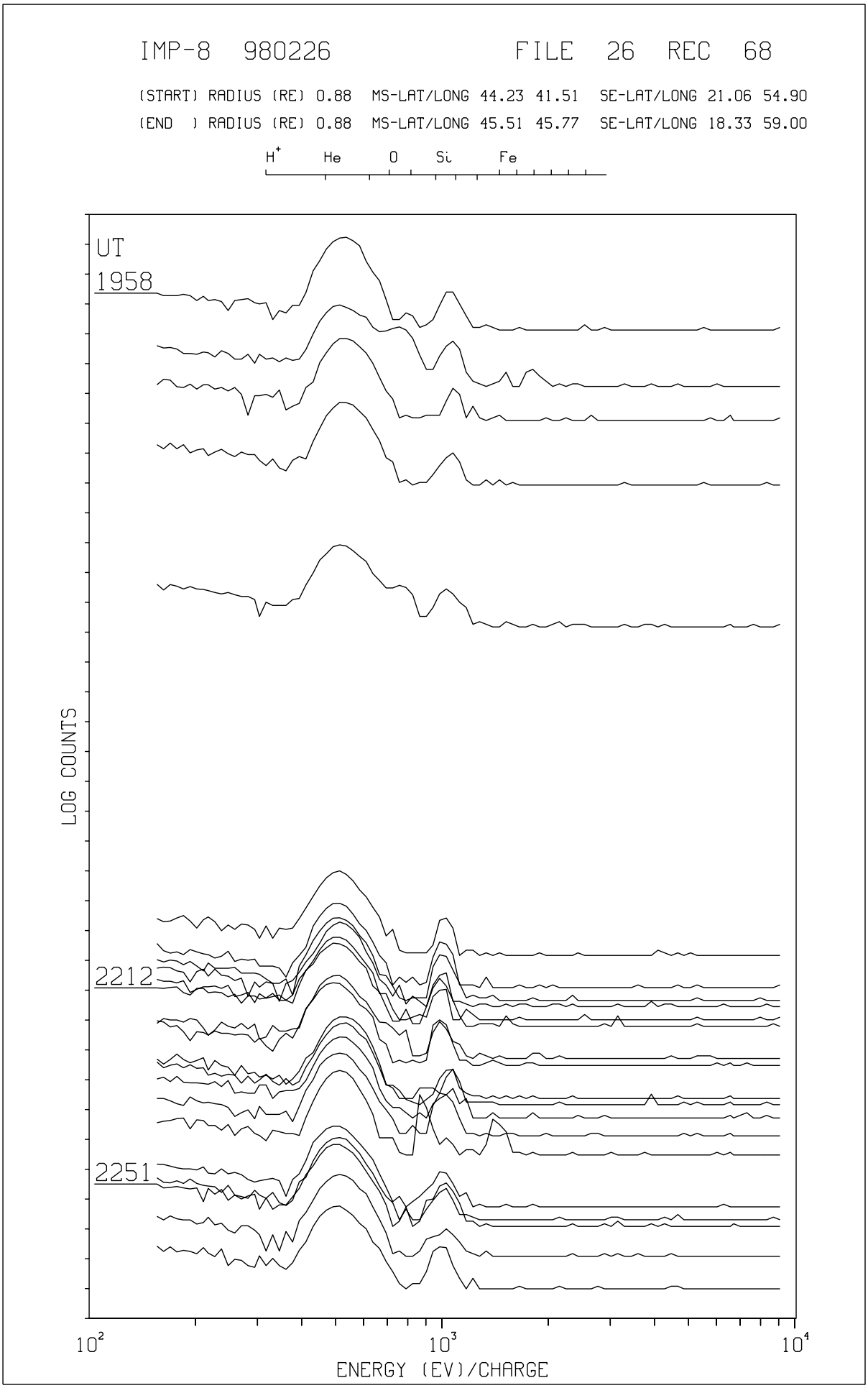
IMP-8 980226 FILE 23 REC 45

(START) RADIUS (RE) 0.88 MS-LAT/LONG 34.84 41.21 SE-LAT/LONG 25.91 46.65

(END) RADIUS (RE) 0.88 MS-LAT/LONG 39.16 41.69 SE-LAT/LONG 23.56 50.82



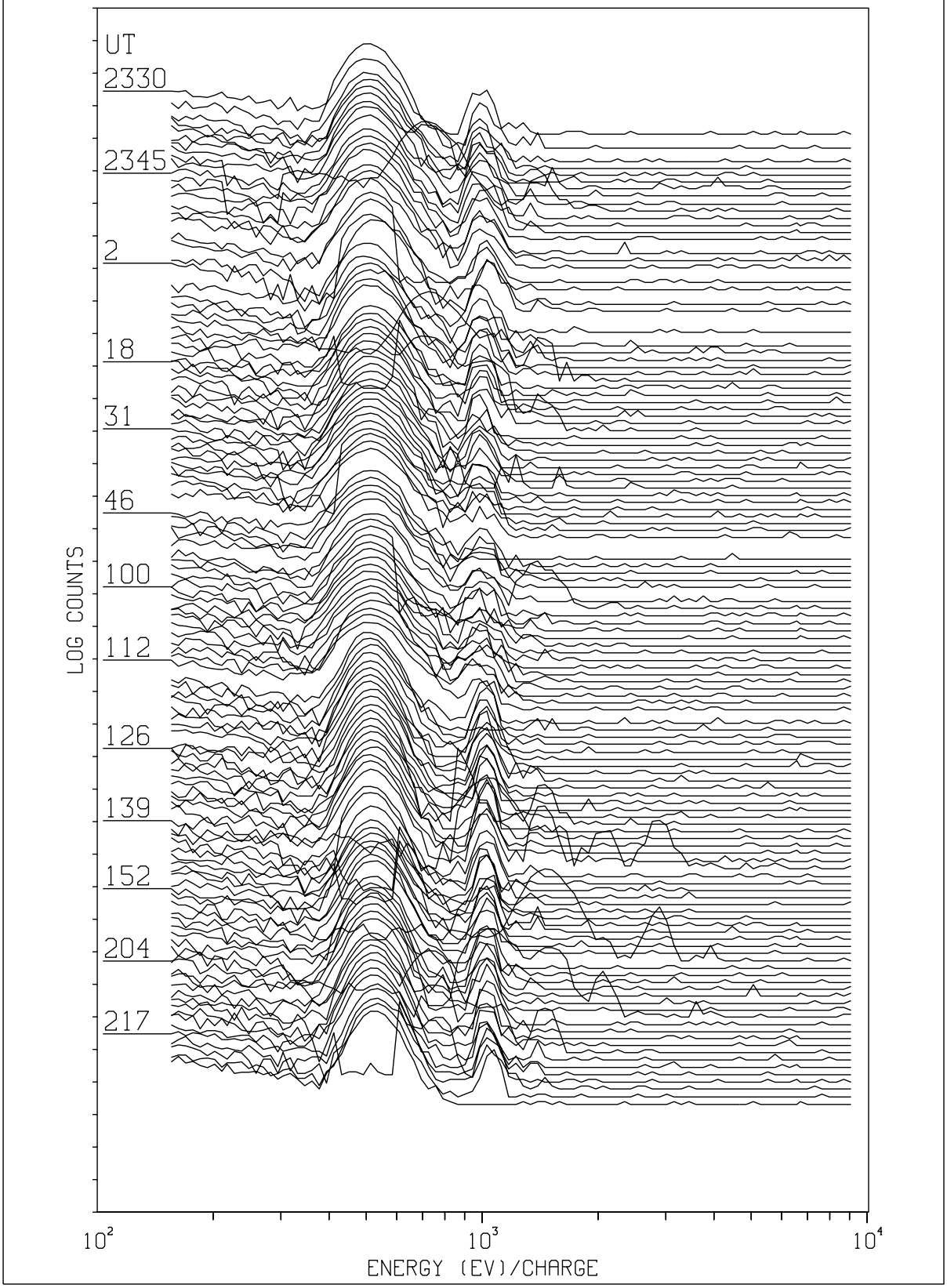

IMP-8 980226 FILE 25 REC 12
(START) RADIUS (RE) 0.88 MS-LAT/LONG 39.16 41.69 SE-LAT/LONG 23.56 50.82
(END) RADIUS (RE) 0.88 MS-LAT/LONG 44.23 41.51 SE-LAT/LONG 21.06 54.90
H+ He O Si Fe
UT
1639
1654
1938
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE


IMP-8 980226 FILE 26 REC 68
(START) RADIUS (RE) 0.88 MS-LAT/LONG 44.23 41.51 SE-LAT/LONG 21.06 54.90
(END) RADIUS (RE) 0.88 MS-LAT/LONG 45.51 45.77 SE-LAT/LONG 18.33 59.00
H+ He O Si Fe
UT
1958
2212
2251
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE

IMP-8 980226 FILE 28 REC 46

(START) RADIUS (RE) 0.88 MS-LAT/LONG 45.51 45.77 SE-LAT/LONG 18.33 59.00

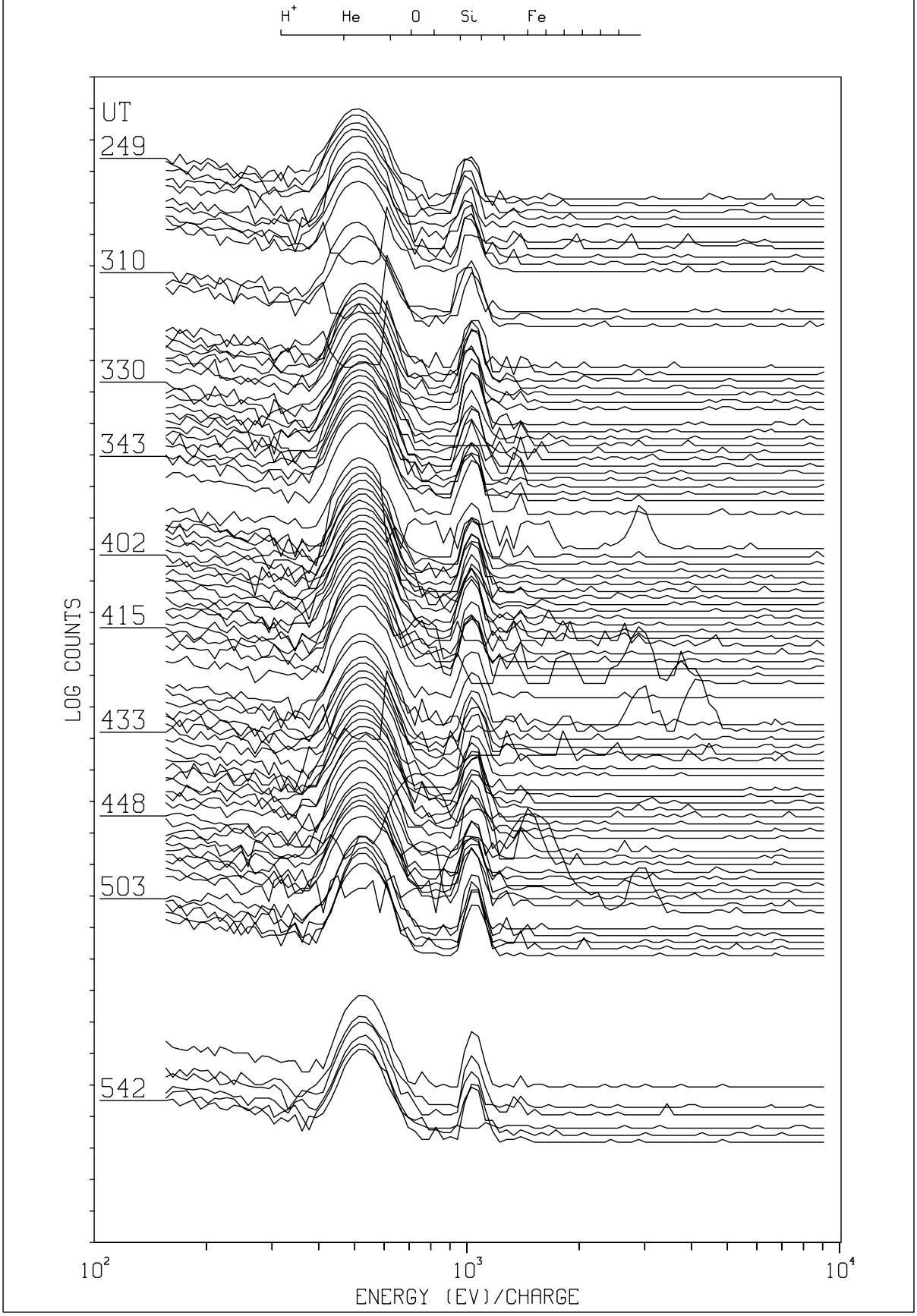
(END) RADIUS (RE) 0.88 MS-LAT/LONG 39.95 54.74 SE-LAT/LONG 15.76 62.63



IMP-8 980227 FILE 30 REC 2

(START) RADIUS (RE) 0.88 MS-LAT/LONG 39.95 54.74 SE-LAT/LONG 15.76 62.63

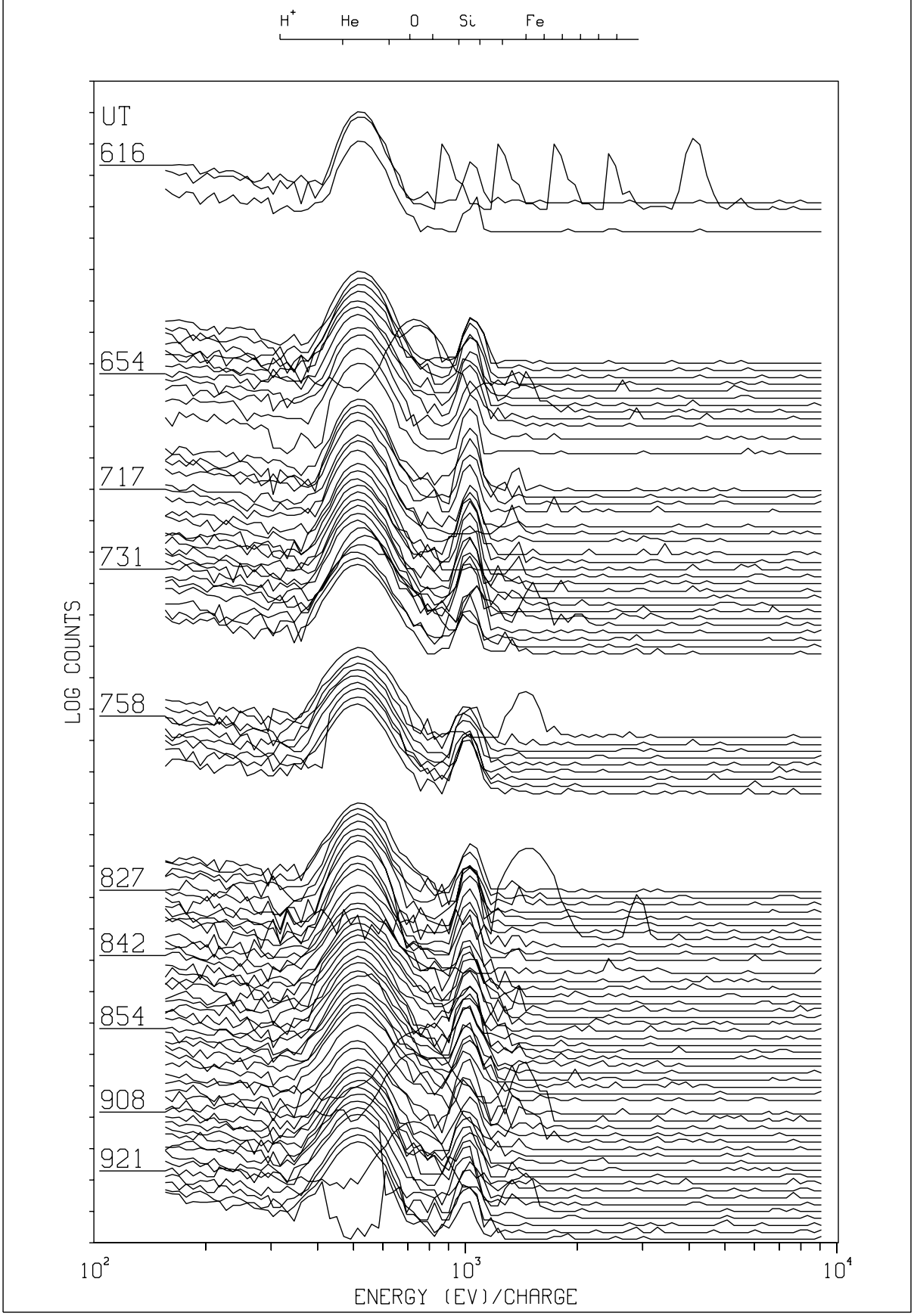
(END) RADIUS (RE) 0.88 MS-LAT/LONG 28.79 63.36 SE-LAT/LONG 13.09 66.21



IMP-8 980227 FILE 31 REC 70

(START) RADIUS (RE) 0.88 MS-LAT/LONG 28.79 63.36 SE-LAT/LONG 13.09 66.21

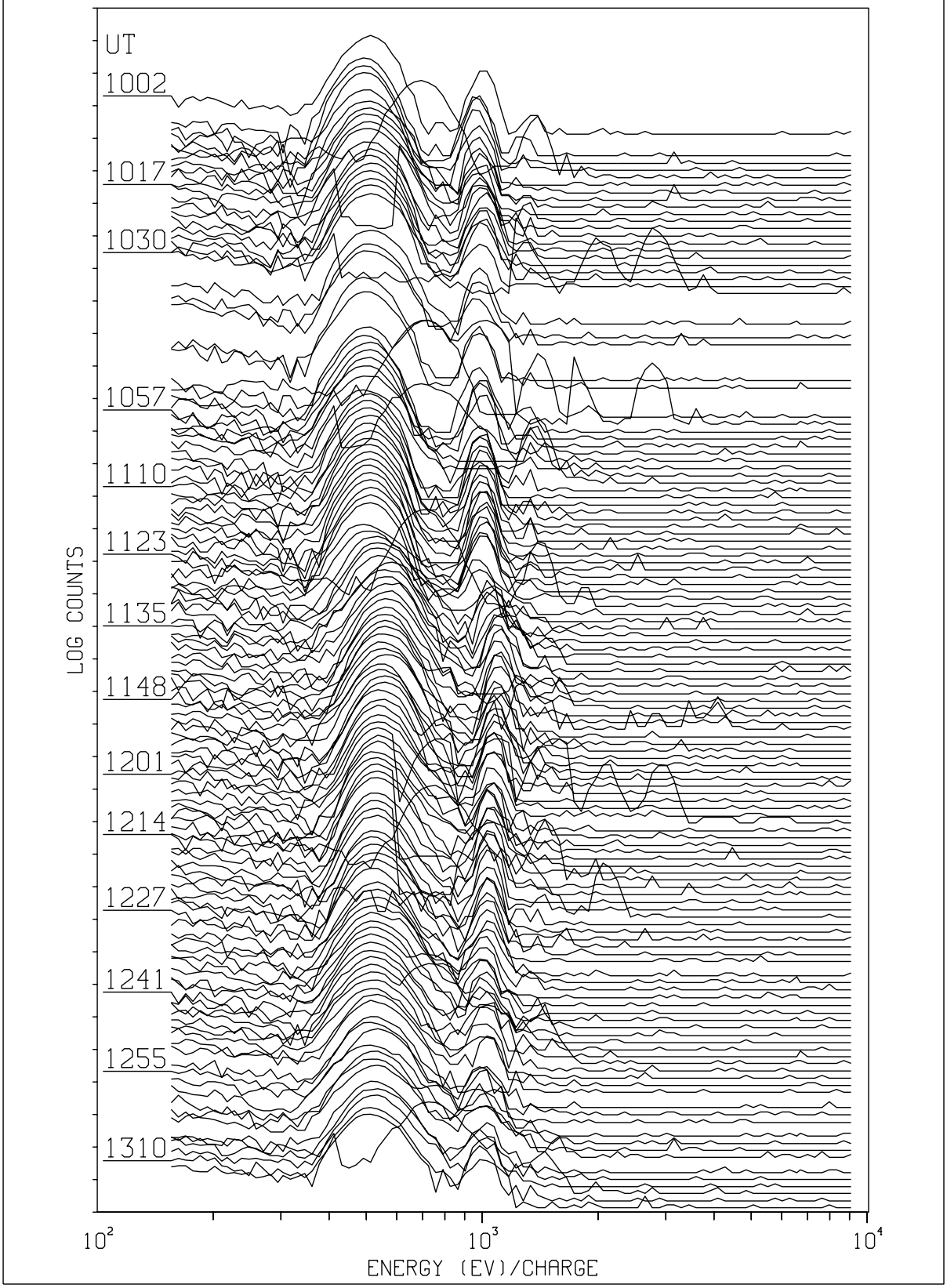
(END) RADIUS (RE) 0.88 MS-LAT/LONG 19.76 68.97 SE-LAT/LONG 10.18 69.93



IMP-8 980227 FILE 33 REC 62

(START) RADIUS (RE) 0.88 MS-LAT/LONG 19.76 68.97 SE-LAT/LONG 10.18 69.93

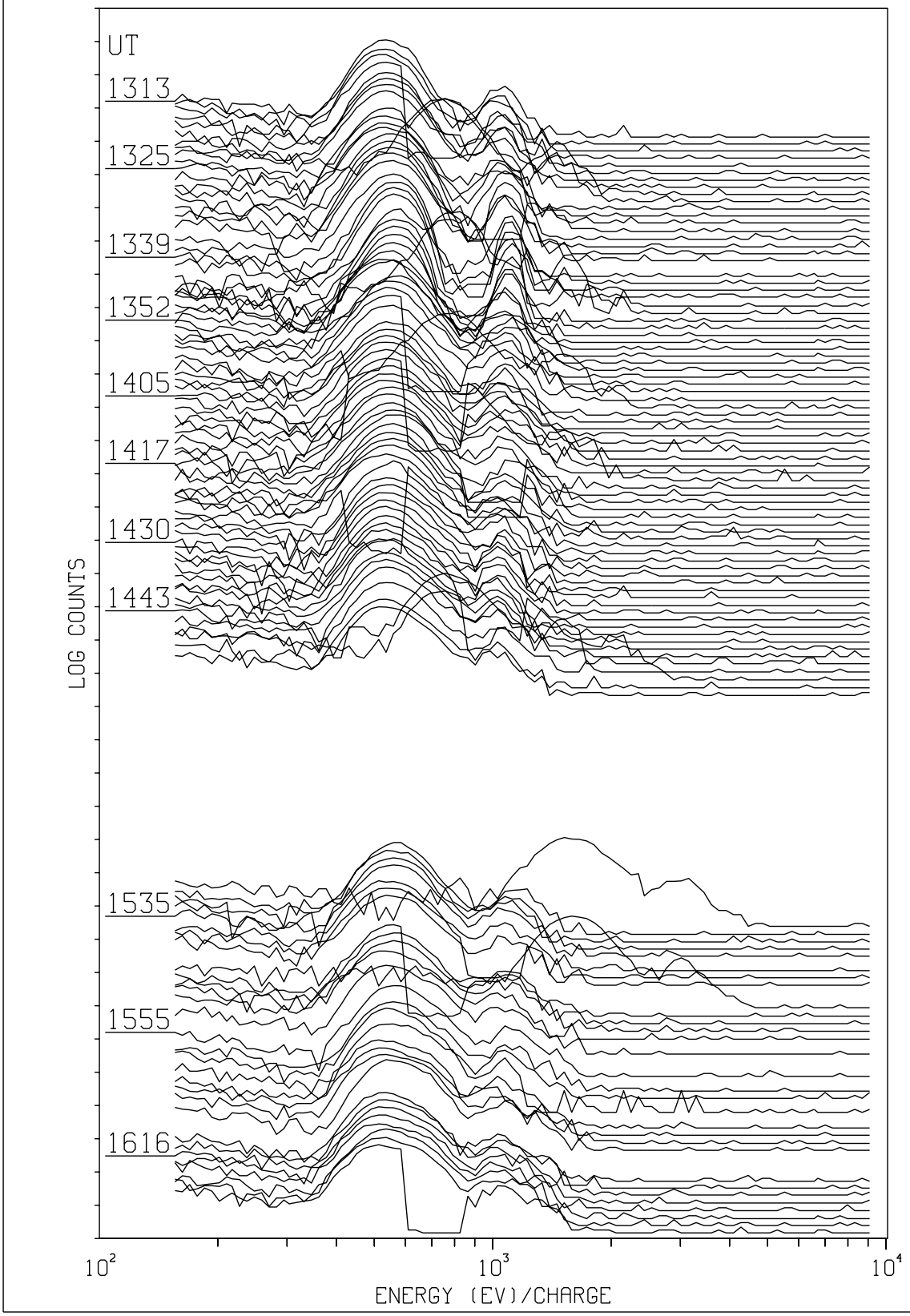
(END) RADIUS (RE) 0.88 MS-LAT/LONG 19.66 72.04 SE-LAT/LONG 7.74 72.95

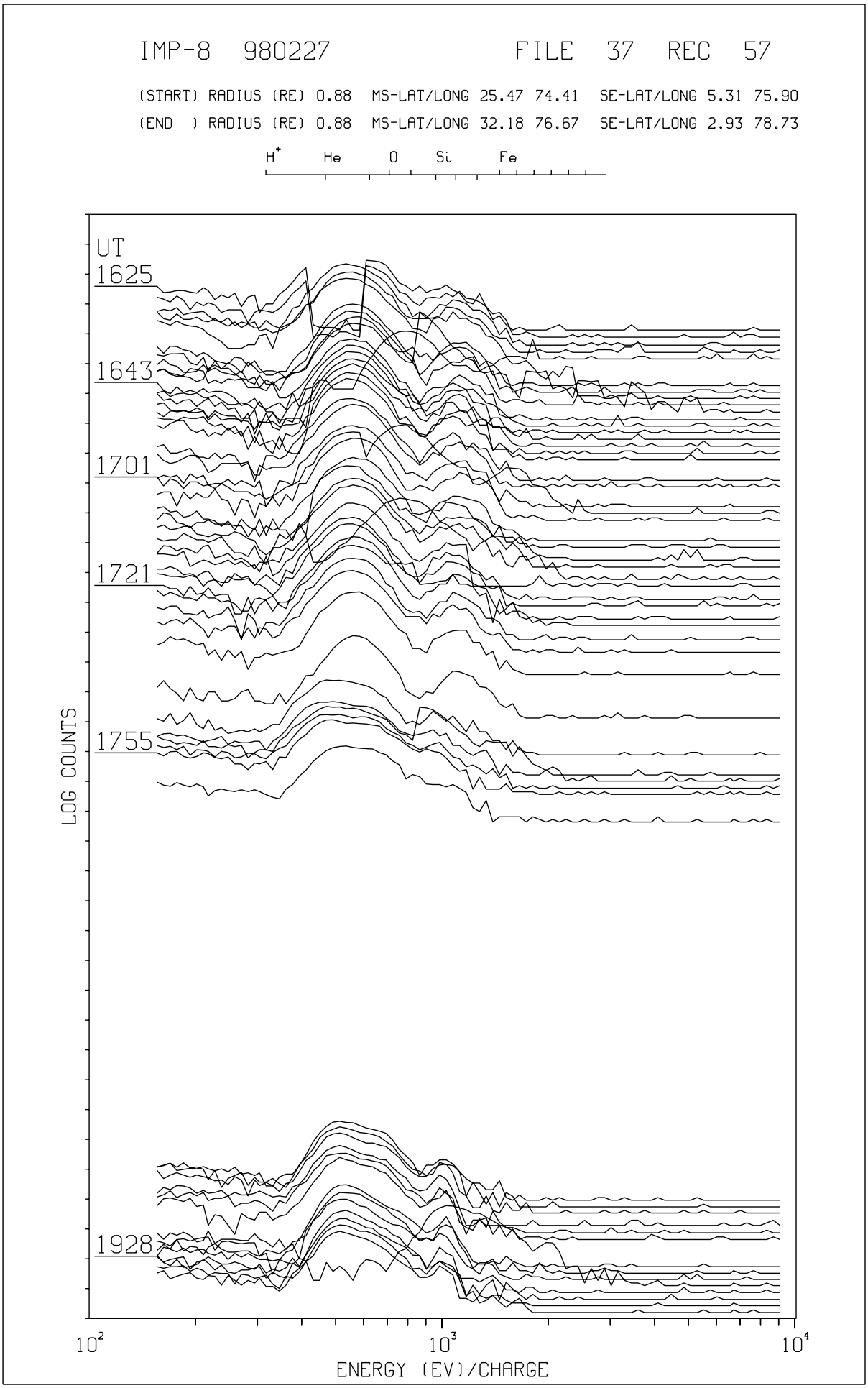


IMP-8 980227 FILE 36 REC 17

(START) RADIUS (RE) 0.88 MS-LAT/LONG 19.66 72.04 SE-LAT/LONG 7.74 72.95

(END) RADIUS (RE) 0.88 MS-LAT/LONG 25.47 74.41 SE-LAT/LONG 5.31 75.90

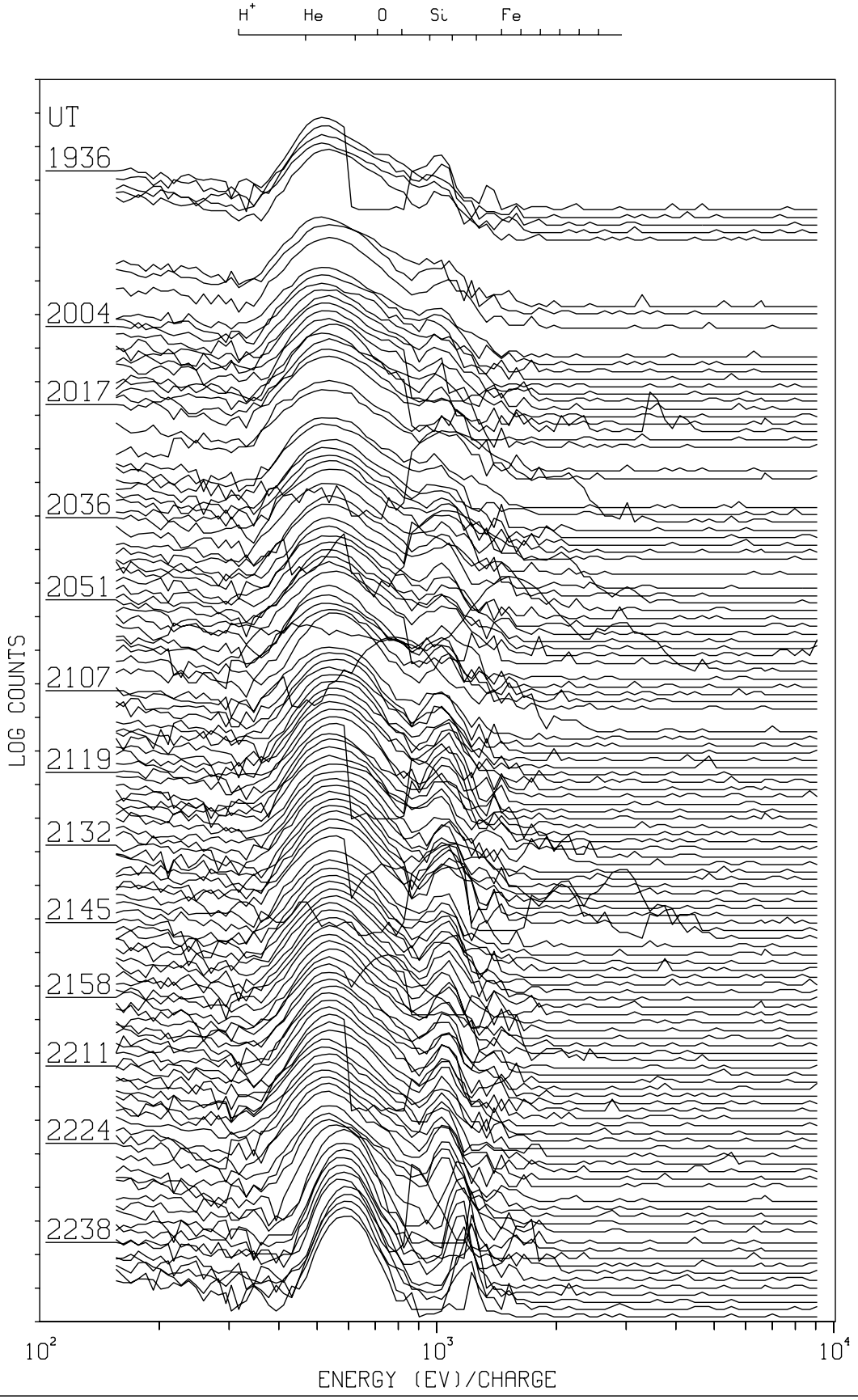



IMP-8 980227 FILE 37 REC 57
(START) RADIUS (RE) 0.88 MS-LAT/LONG 25.47 74.41 SE-LAT/LONG 5.31 75.90
(END) RADIUS (RE) 0.88 MS-LAT/LONG 32.18 76.67 SE-LAT/LONG 2.93 78.73
H+ He O Si Fe
UT
1625
1643
1701
1721
1755
1928
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE

IMP-8 980227 FILE 39 REC 34

(START) RADIUS (RE) 0.88 MS-LAT/LONG 32.18 76.67 SE-LAT/LONG 2.93 78.73

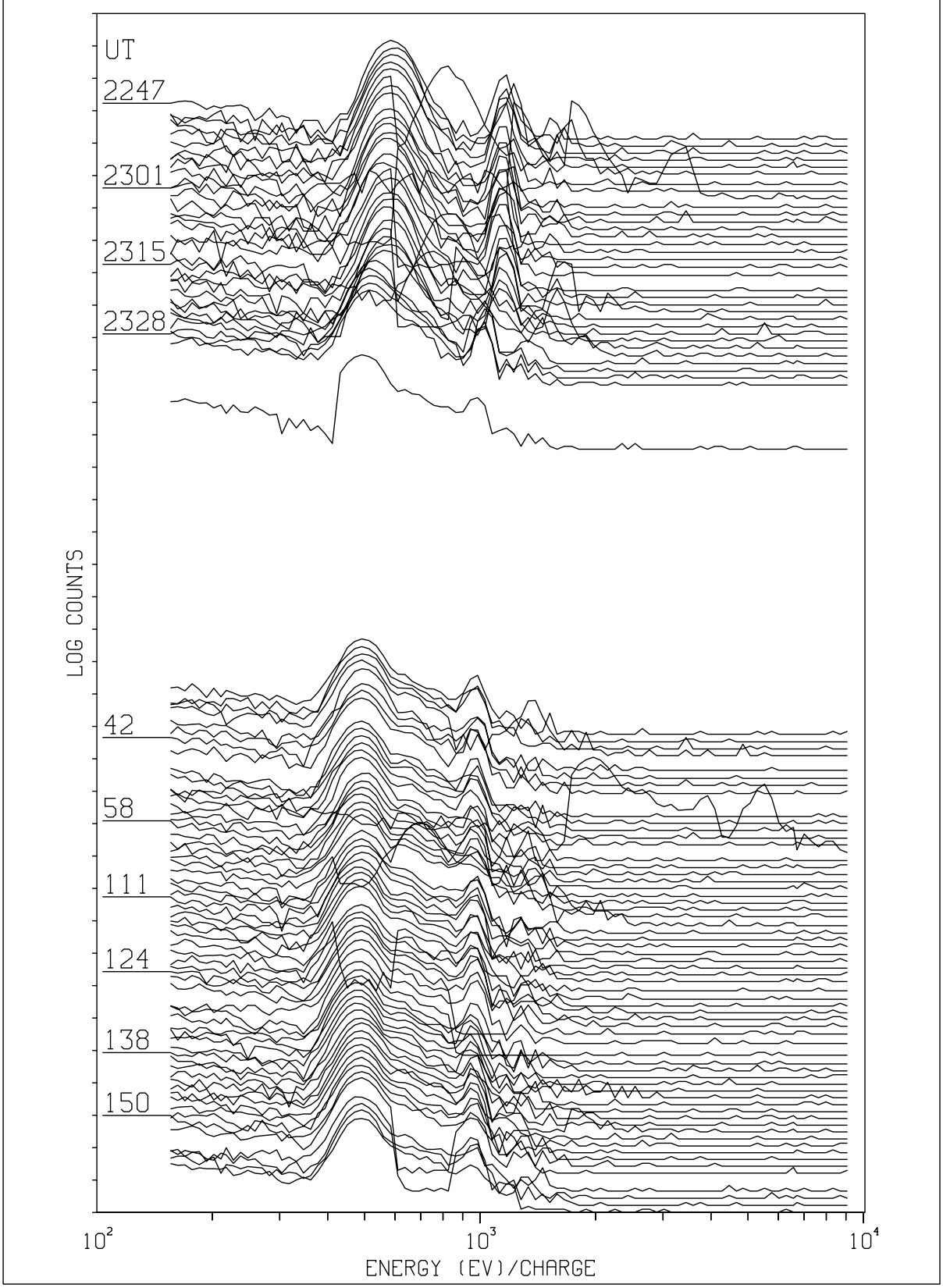
(END) RADIUS (RE) 0.88 MS-LAT/LONG 34.14 79.71 SE-LAT/LONG 0.59 81.50



IMP-8 980227 FILE 40 REC 87

(START) RADIUS (RE) 0.88 MS-LAT/LONG 34.14 79.71 SE-LAT/LONG 0.59 81.50

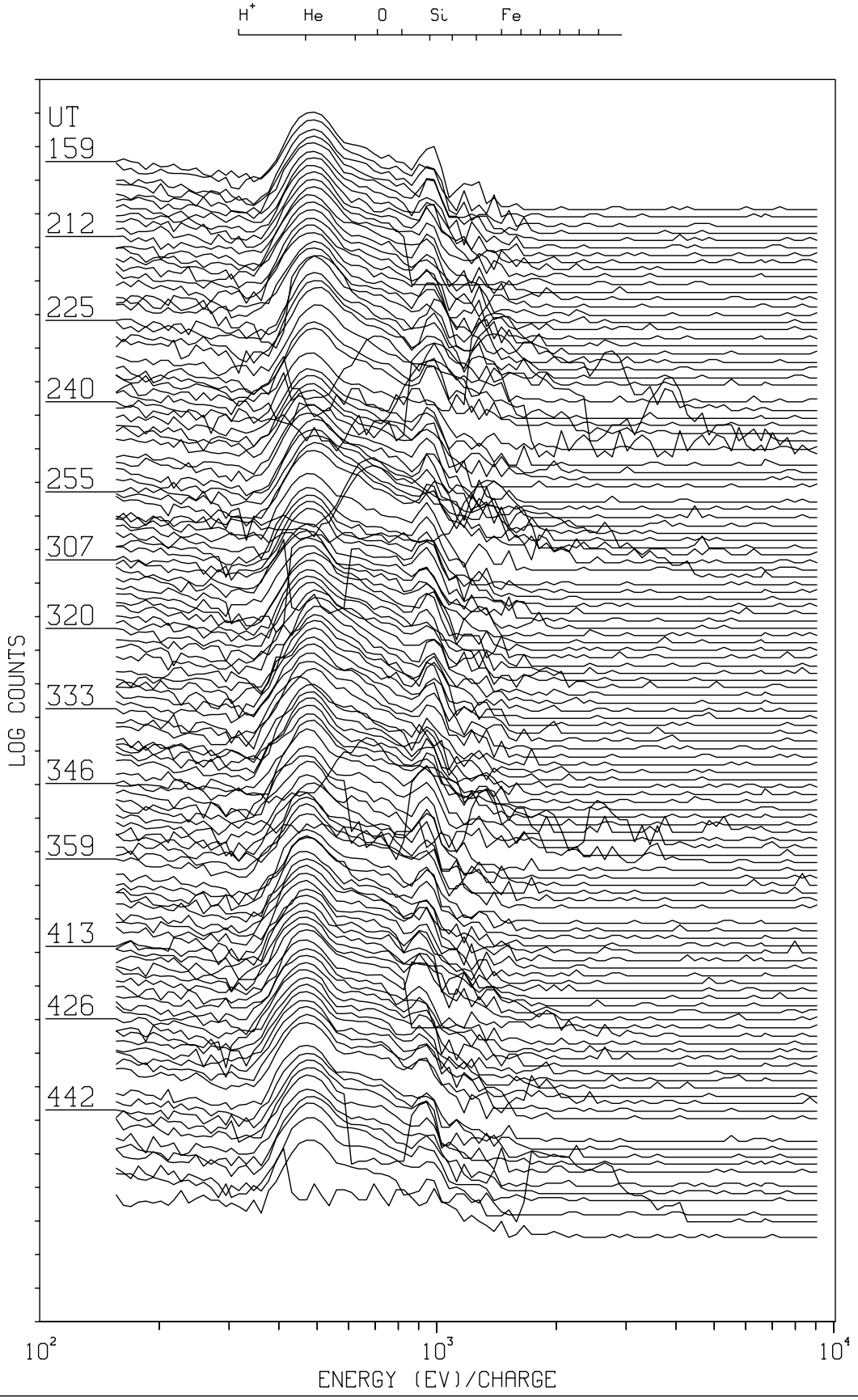
(END) RADIUS (RE) 0.88 MS-LAT/LONG 28.45 83.43 SE-LAT/LONG-1.72 84.22



IMP-8 980228 FILE 42 REC 52

(START) RADIUS (RE) 0.88 MS-LAT/LONG 28.45 83.43 SE-LAT/LONG-1.72 84.22

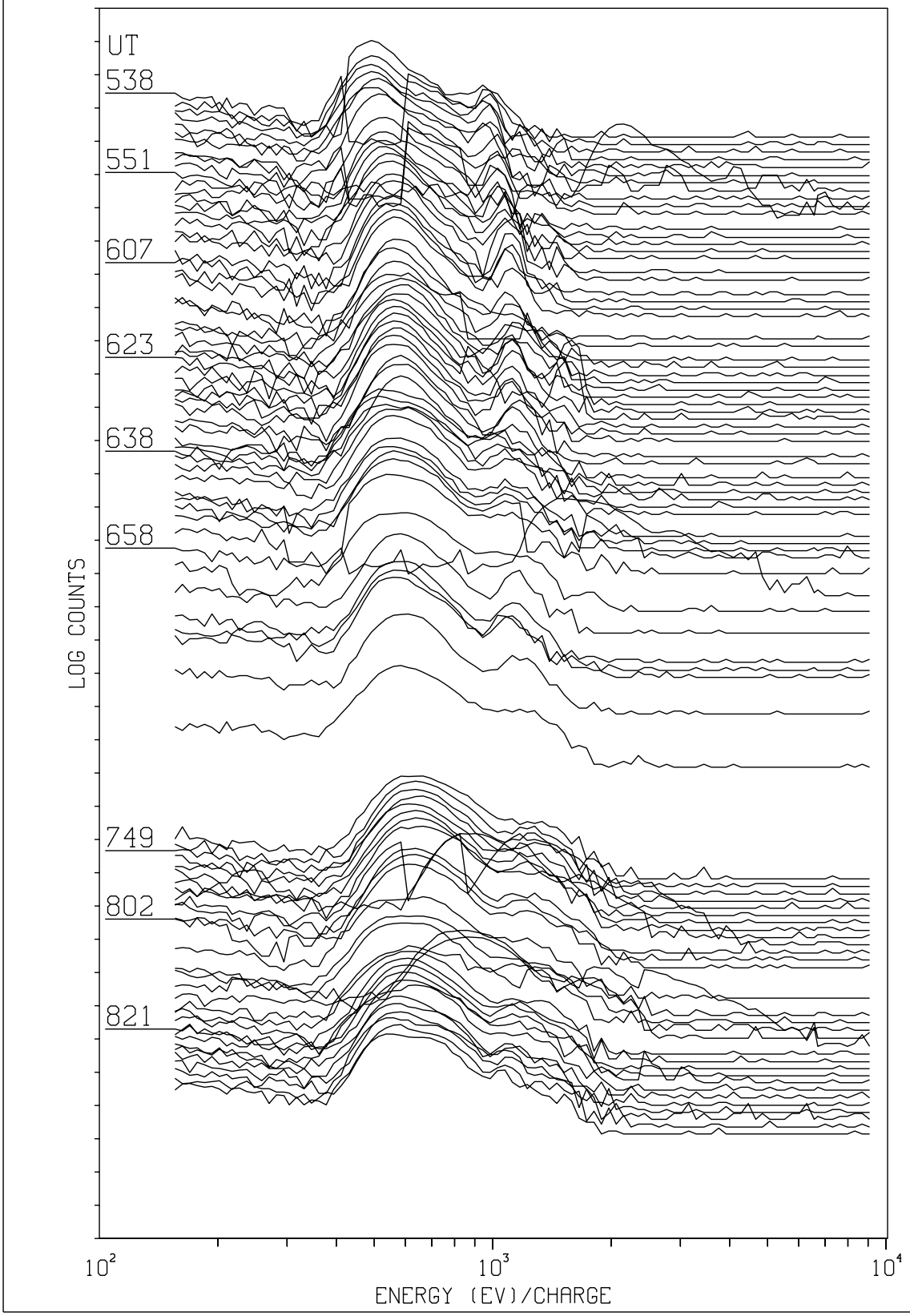
(END) RADIUS (RE) 0.88 MS-LAT/LONG 15.09 87.18 SE-LAT/LONG-4.30 87.27

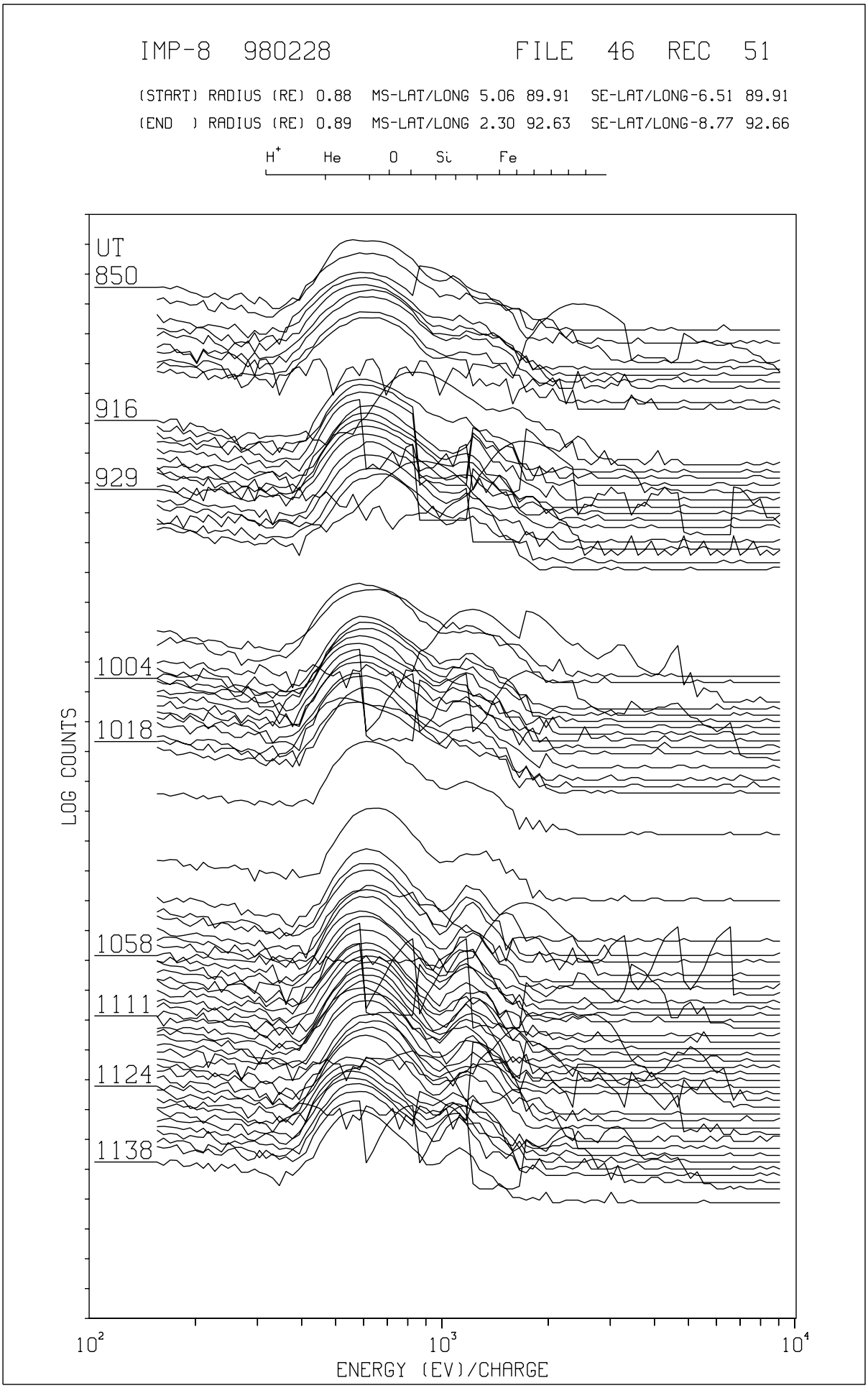


IMP-8 980228 FILE 45 REC 1

(START) RADIUS (RE) 0.88 MS-LAT/LONG 15.09 87.18 SE-LAT/LONG-4.30 87.27

(END) RADIUS (RE) 0.88 MS-LAT/LONG 5.06 89.91 SE-LAT/LONG-6.51 89.91

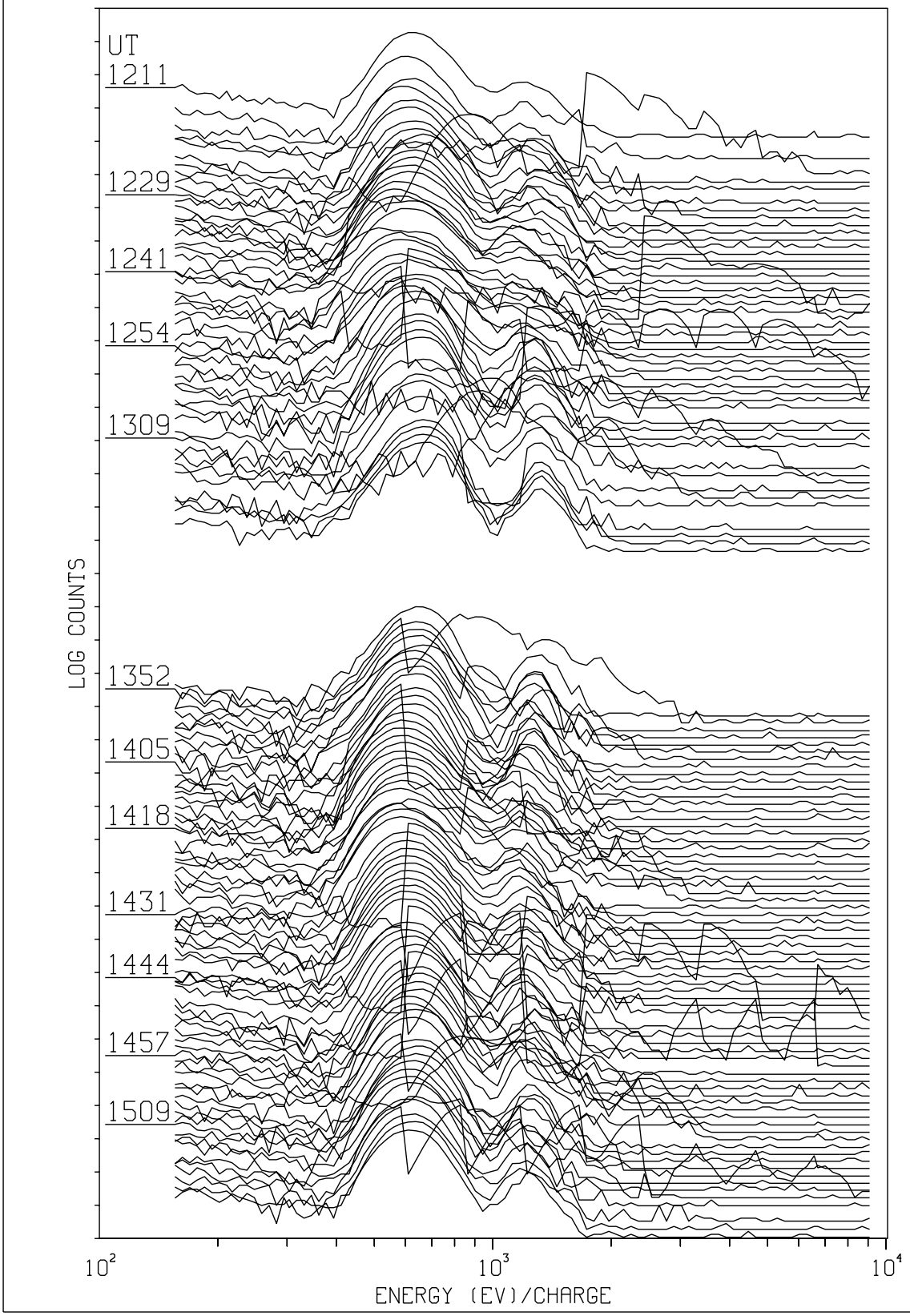


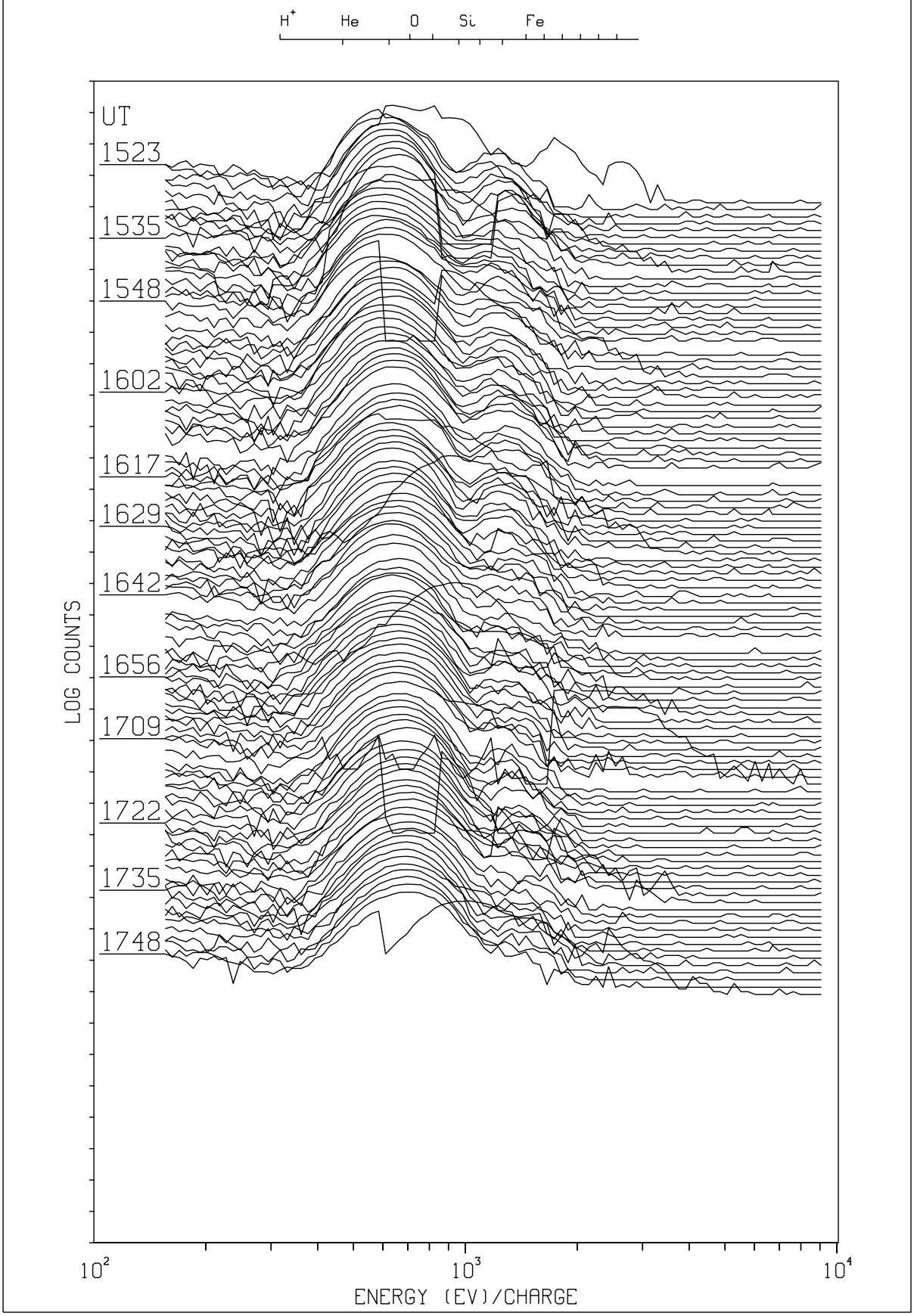

IMP-8 980228 FILE 46 REC 51
(START) RADIUS (RE) 0.88 MS-LAT/LONG 5.06 89.91 SE-LAT/LONG-6.51 89.91
(END) RADIUS (RE) 0.89 MS-LAT/LONG 2.30 92.63 SE-LAT/LONG-8.77 92.66
H+ He O Si Fe
UT
850
916
929
1004
1018
1058
1111
1124
1138
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE

IMP-8 980228 FILE 48 REC 25

(START) RADIUS (RE) 0.89 MS-LAT/LONG 2.30 92.63 SE-LAT/LONG-8.77 92.66

(END) RADIUS (RE) 0.89 MS-LAT/LONG 6.92 95.20 SE-LAT/LONG-10.87 95.26



IMP-8 980228 FILE 49 REC 69

(START) RADIUS (RE) 0.89 MS-LAT/LONG 6.92 95.20 SE-LAT/LONG-10.87 95.26