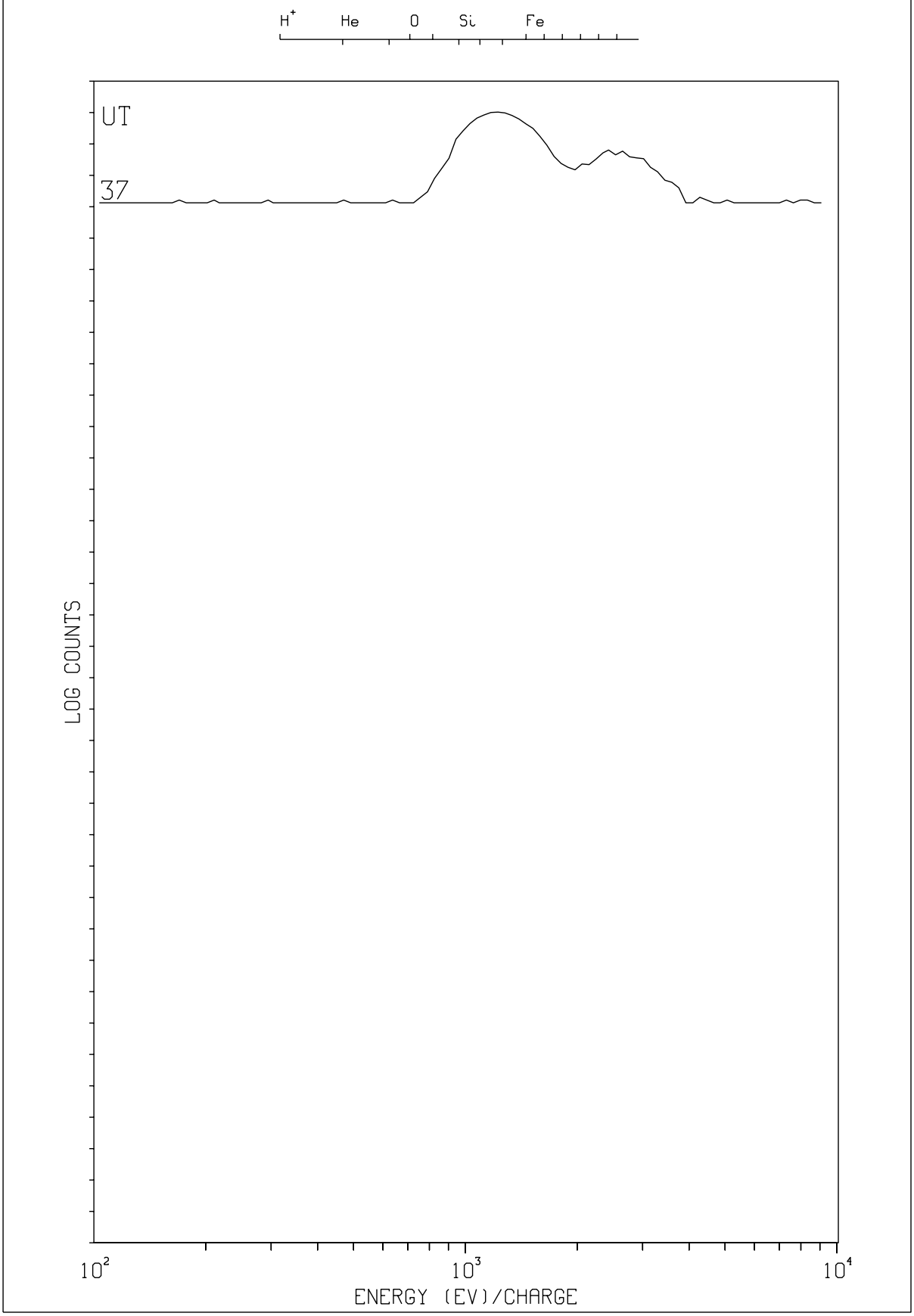
IMP-8 970203 FILE 2 REC 18

(START) RADIUS (RE) 0.88 MS-LAT/LONG 52.51 17.69 SE-LAT/LONG 37.76 42.83

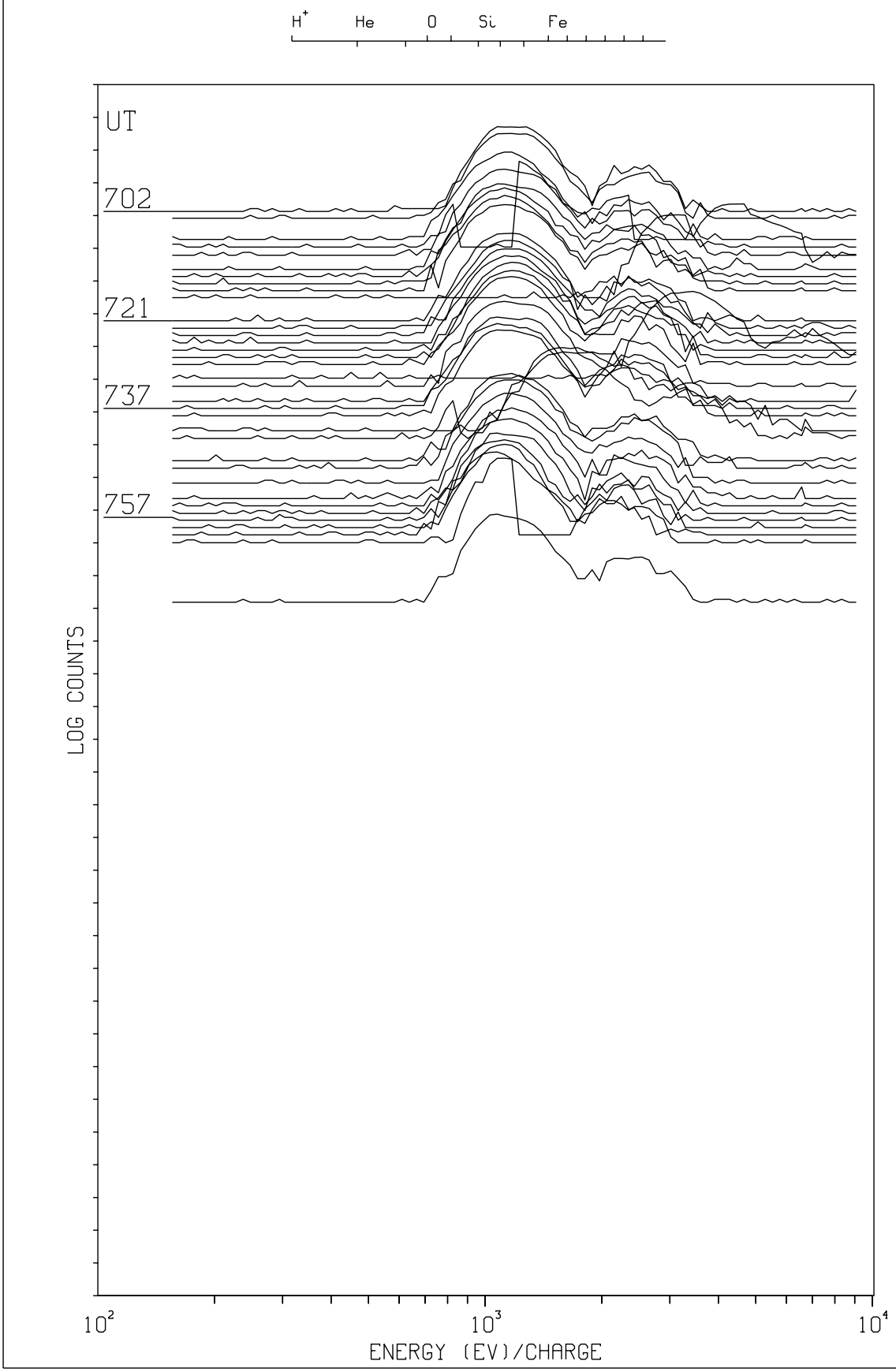
(END) RADIUS (RE) 0.89 MS-LAT/LONG 44.69 45.68 SE-LAT/LONG 37.38 51.31

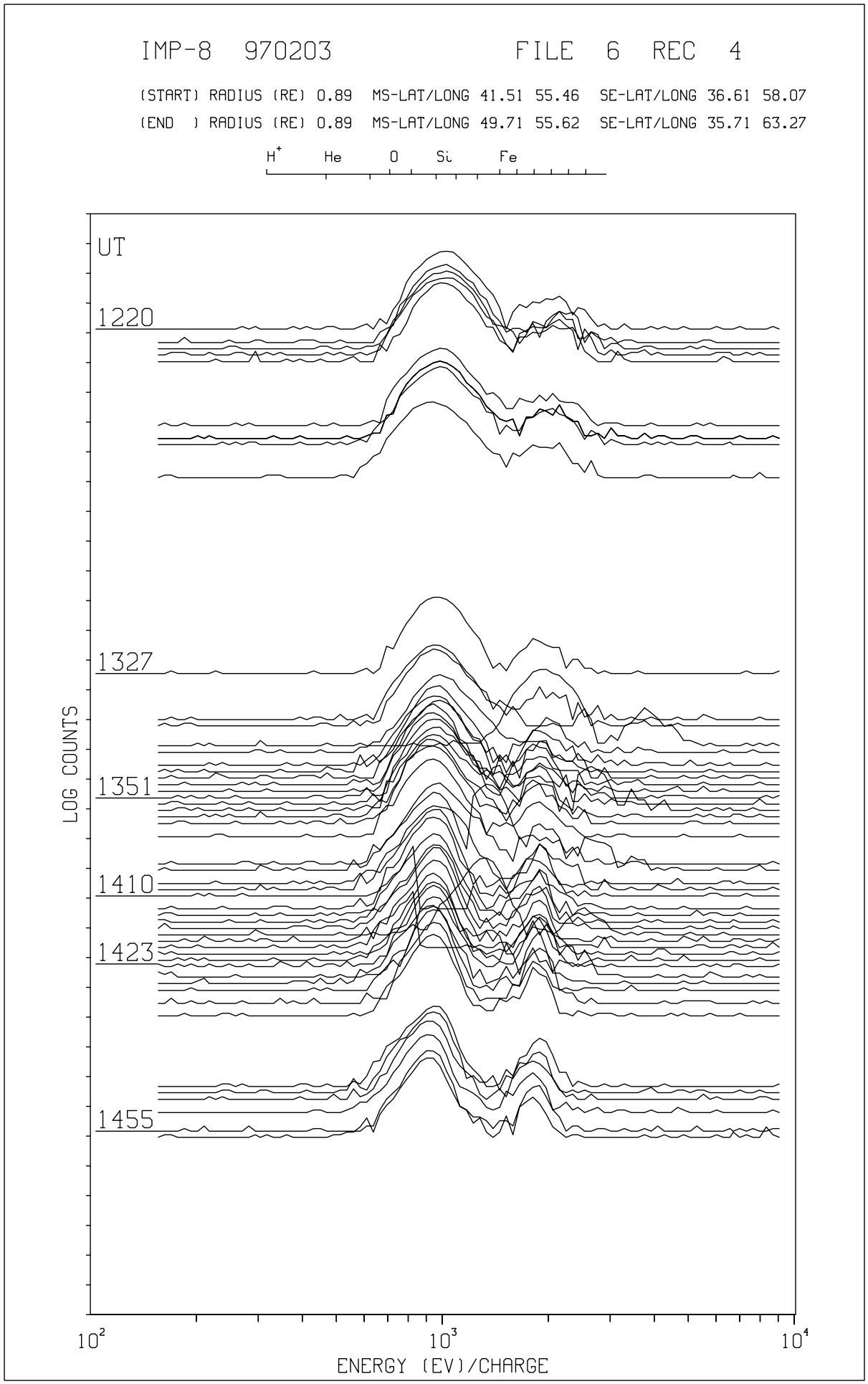


IMP-8 970203 FILE 3 REC 11

(START) RADIUS (RE) 0.89 MS-LAT/LONG 44.69 45.68 SE-LAT/LONG 37.38 51.31

(END) RADIUS (RE) 0.89 MS-LAT/LONG 41.51 55.46 SE-LAT/LONG 36.61 58.07

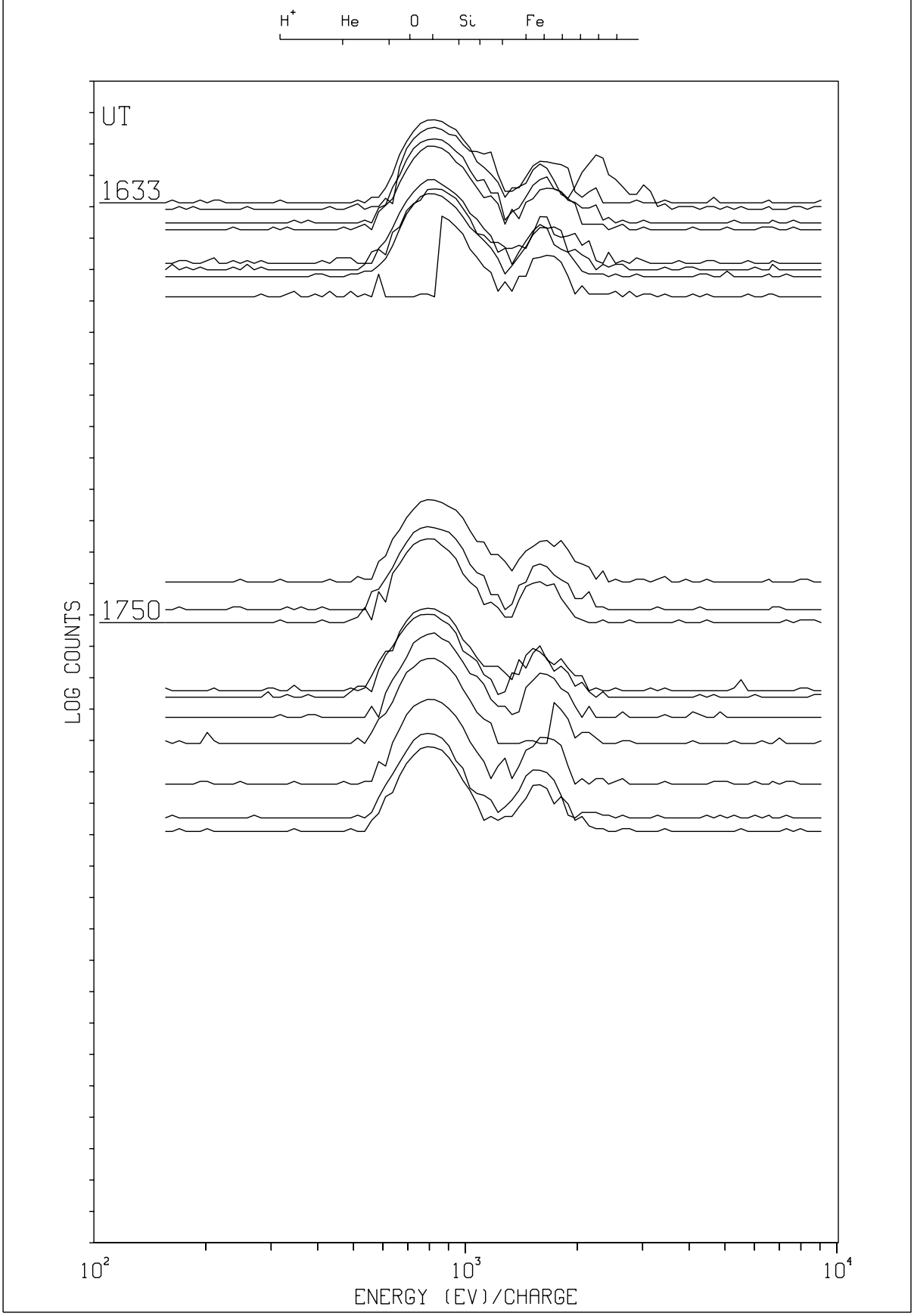



IMP-8 970203 FILE 6 REC 4
(START) RADIUS (RE) 0.89 MS-LAT/LONG 41.51 55.46 SE-LAT/LONG 36.61 58.07
(END) RADIUS (RE) 0.89 MS-LAT/LONG 49.71 55.62 SE-LAT/LONG 35.71 63.27
H+ He O Si Fe
UT
1220
1327
1351
1410
1423
1455
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE

IMP-8 970203 FILE 9 REC 23

(START) RADIUS (RE) 0.89 MS-LAT/LONG 49.71 55.62 SE-LAT/LONG 35.71 63.27

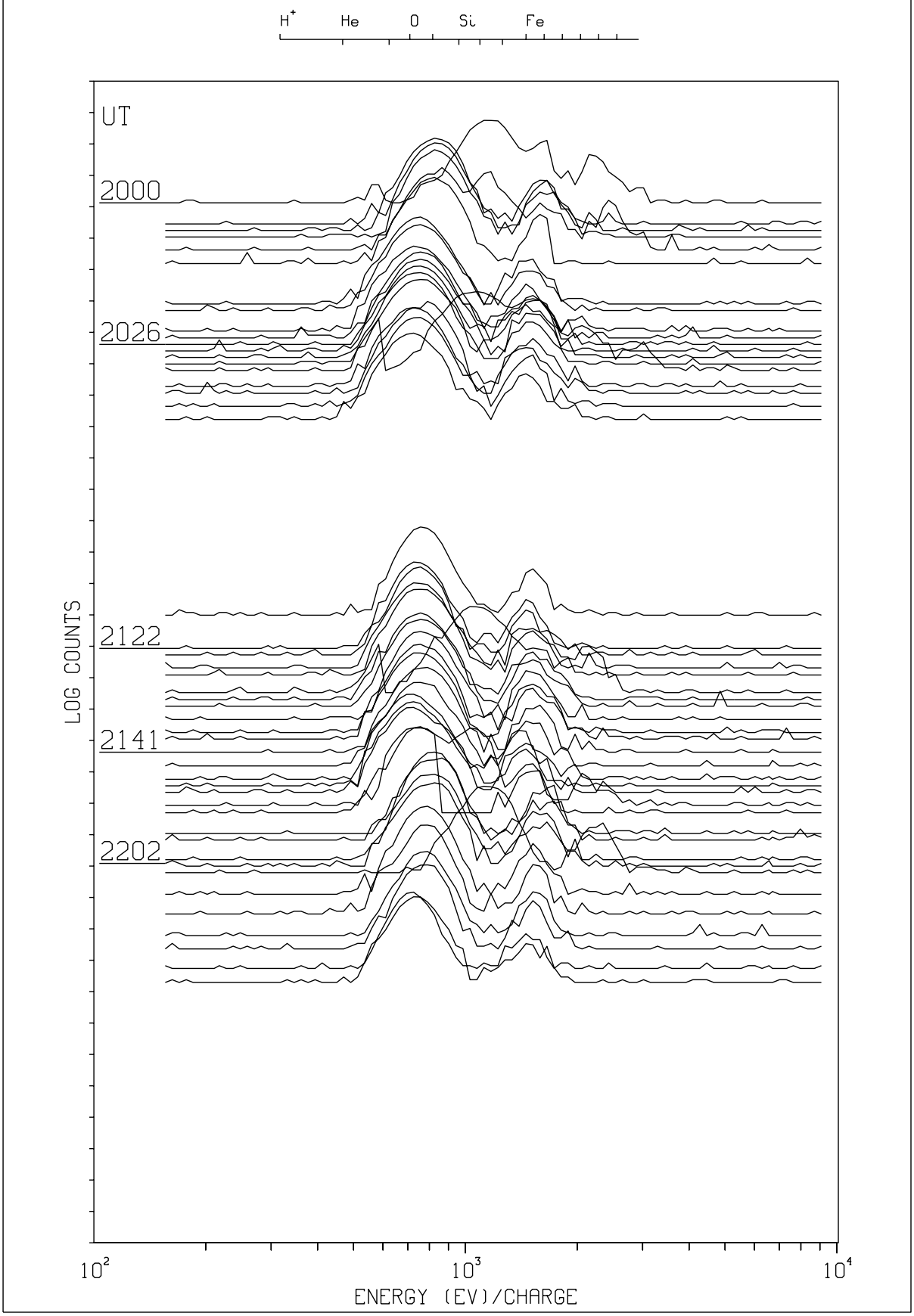
(END) RADIUS (RE) 0.89 MS-LAT/LONG 57.57 53.91 SE-LAT/LONG 34.82 67.37

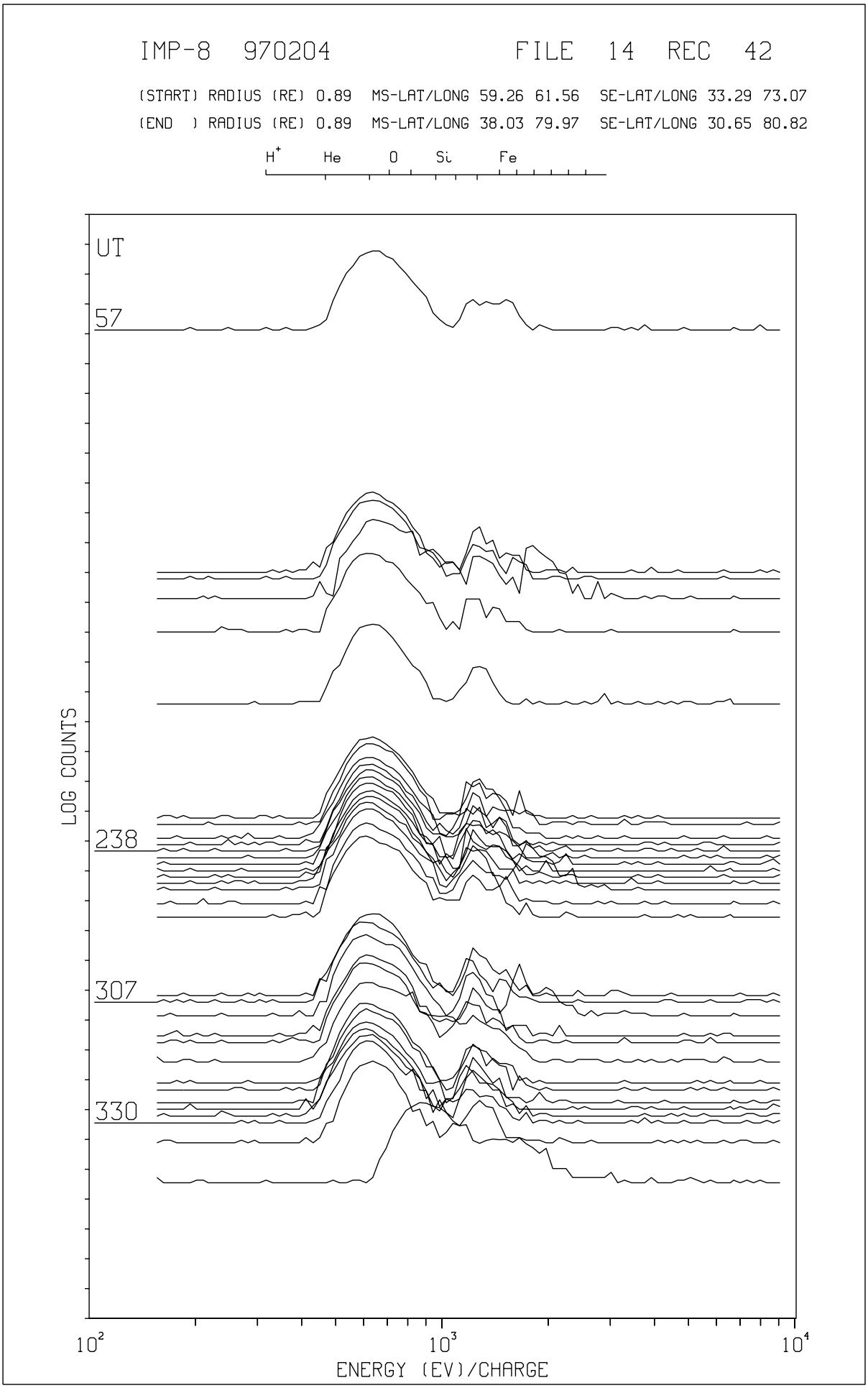


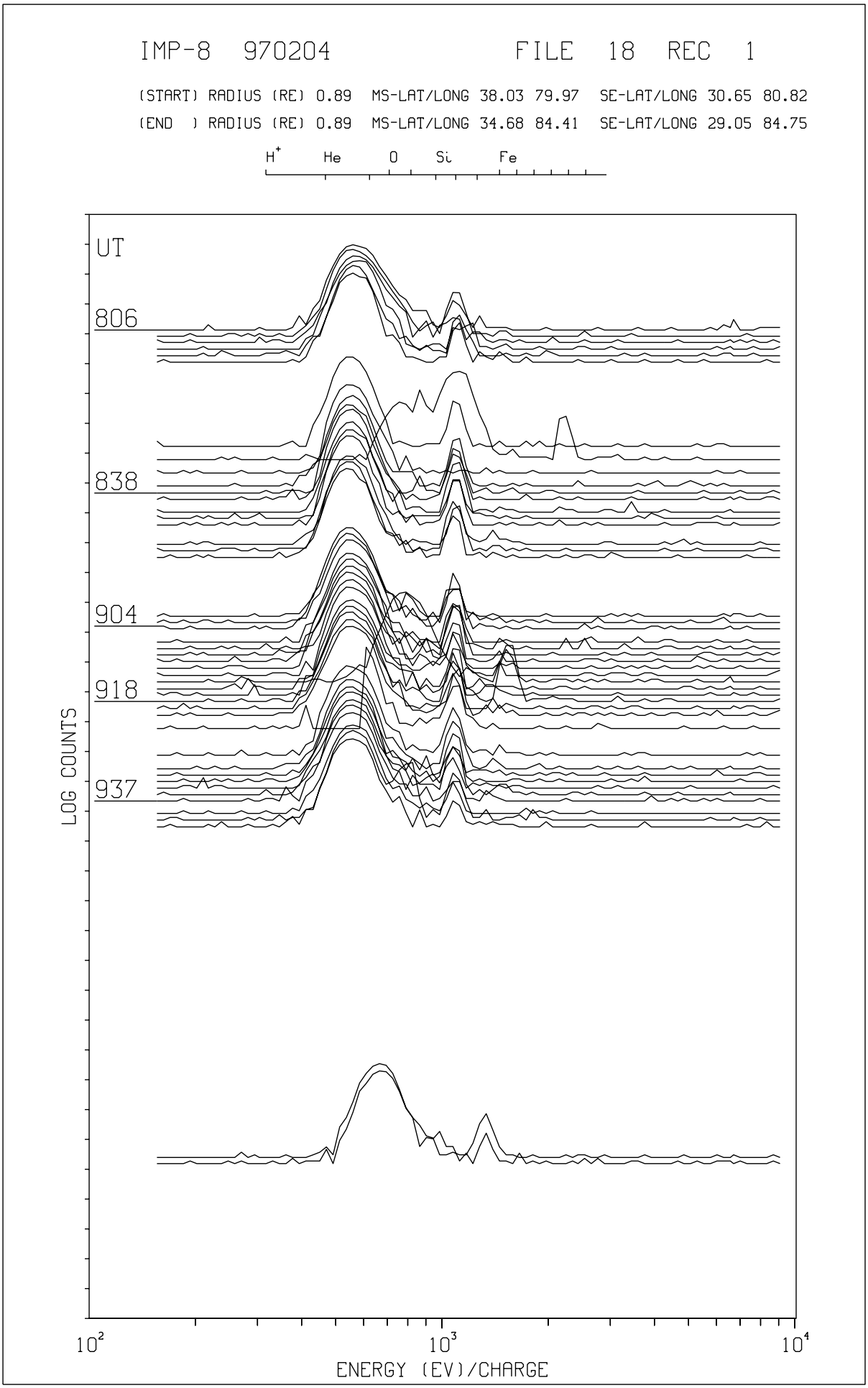
IMP-8 970203 FILE 12 REC 1

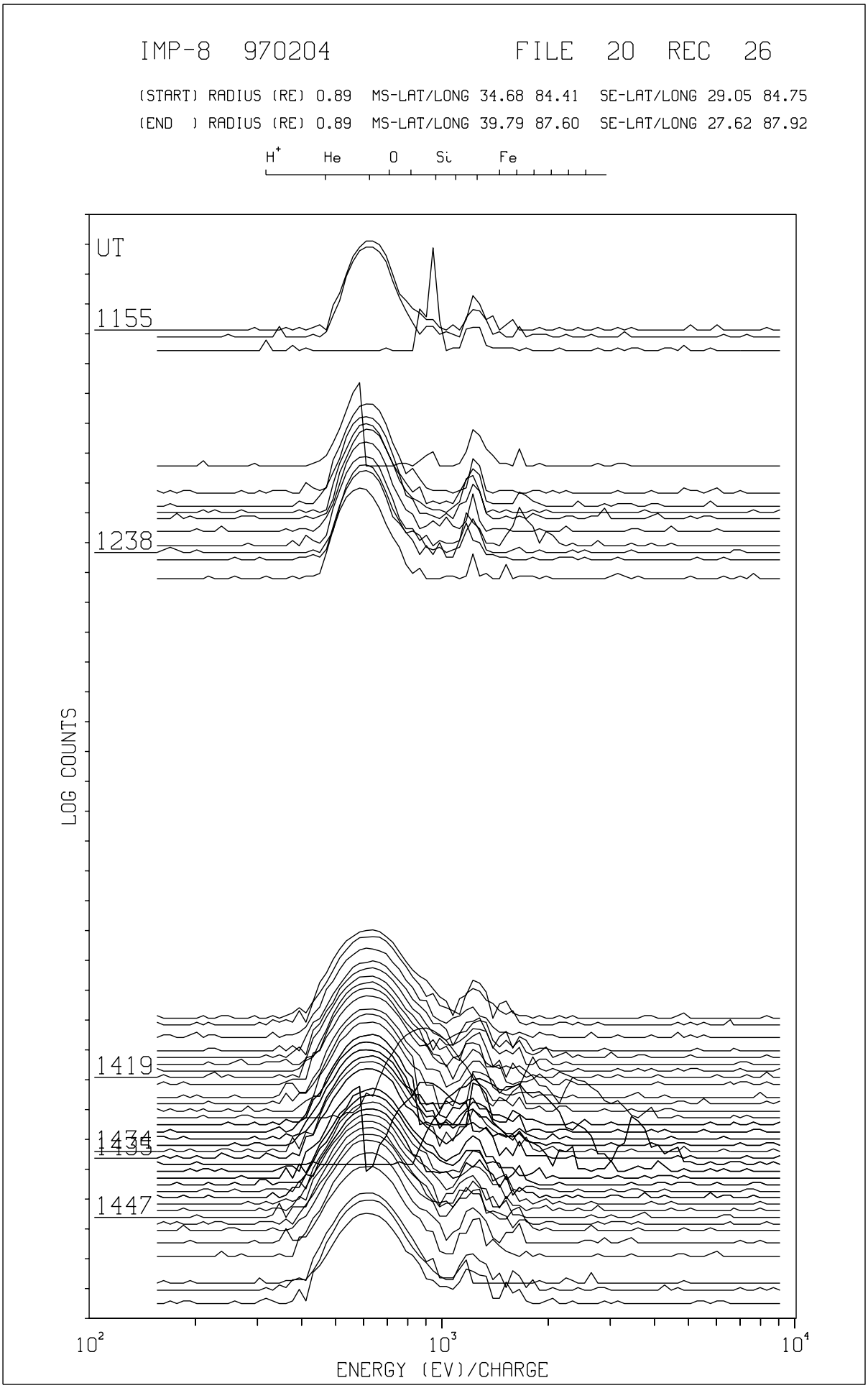
(START) RADIUS (RE) 0.89 MS-LAT/LONG 57.57 53.91 SE-LAT/LONG 34.82 67.37

(END) RADIUS (RE) 0.89 MS-LAT/LONG 59.26 61.56 SE-LAT/LONG 33.29 73.07




IMP-8 970204 FILE 14 REC 42
(START) RADIUS (RE) 0.89 MS-LAT/LONG 59.26 61.56 SE-LAT/LONG 33.29 73.07
(END) RADIUS (RE) 0.89 MS-LAT/LONG 38.03 79.97 SE-LAT/LONG 30.65 80.82
H+ He O Si Fe
UT
57
238
307
330
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE

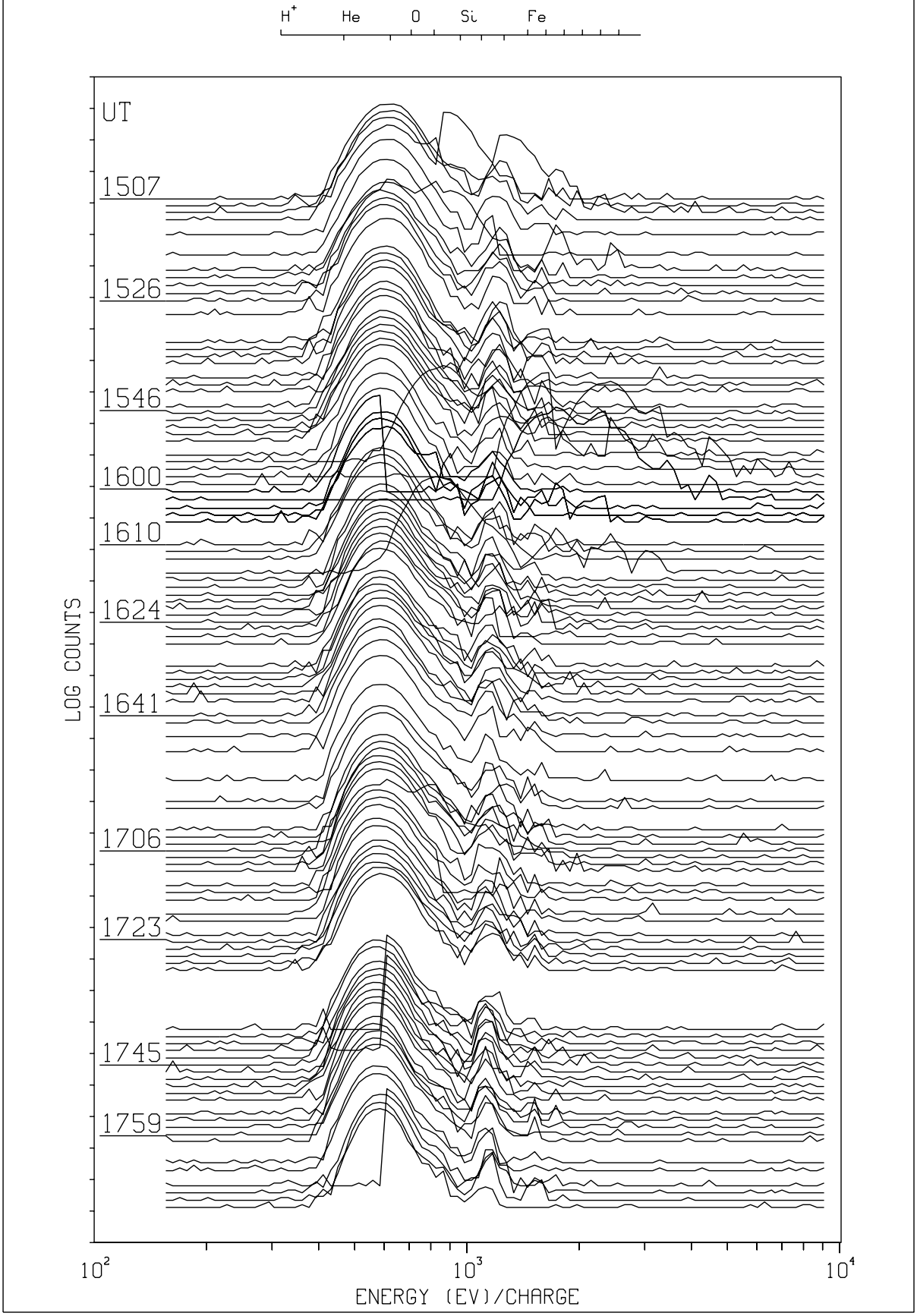

IMP-8 970204 FILE 18 REC 1
(START) RADIUS (RE) 0.89 MS-LAT/LONG 38.03 79.97 SE-LAT/LONG 30.65 80.82
(END) RADIUS (RE) 0.89 MS-LAT/LONG 34.68 84.41 SE-LAT/LONG 29.05 84.75
H+ He O Si Fe
UT
806
838
904
918
937
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE


IMP-8 970204 FILE 20 REC 26
(START) RADIUS (RE) 0.89 MS-LAT/LONG 34.68 84.41 SE-LAT/LONG 29.05 84.75
(END) RADIUS (RE) 0.89 MS-LAT/LONG 39.79 87.60 SE-LAT/LONG 27.62 87.92
H+ He O Si Fe
UT
1155
1238
1419
1434
1435
1447
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE

IMP-8 970204 FILE 22 REC 30

(START) RADIUS (RE) 0.89 MS-LAT/LONG 39.79 87.60 SE-LAT/LONG 27.62 87.92

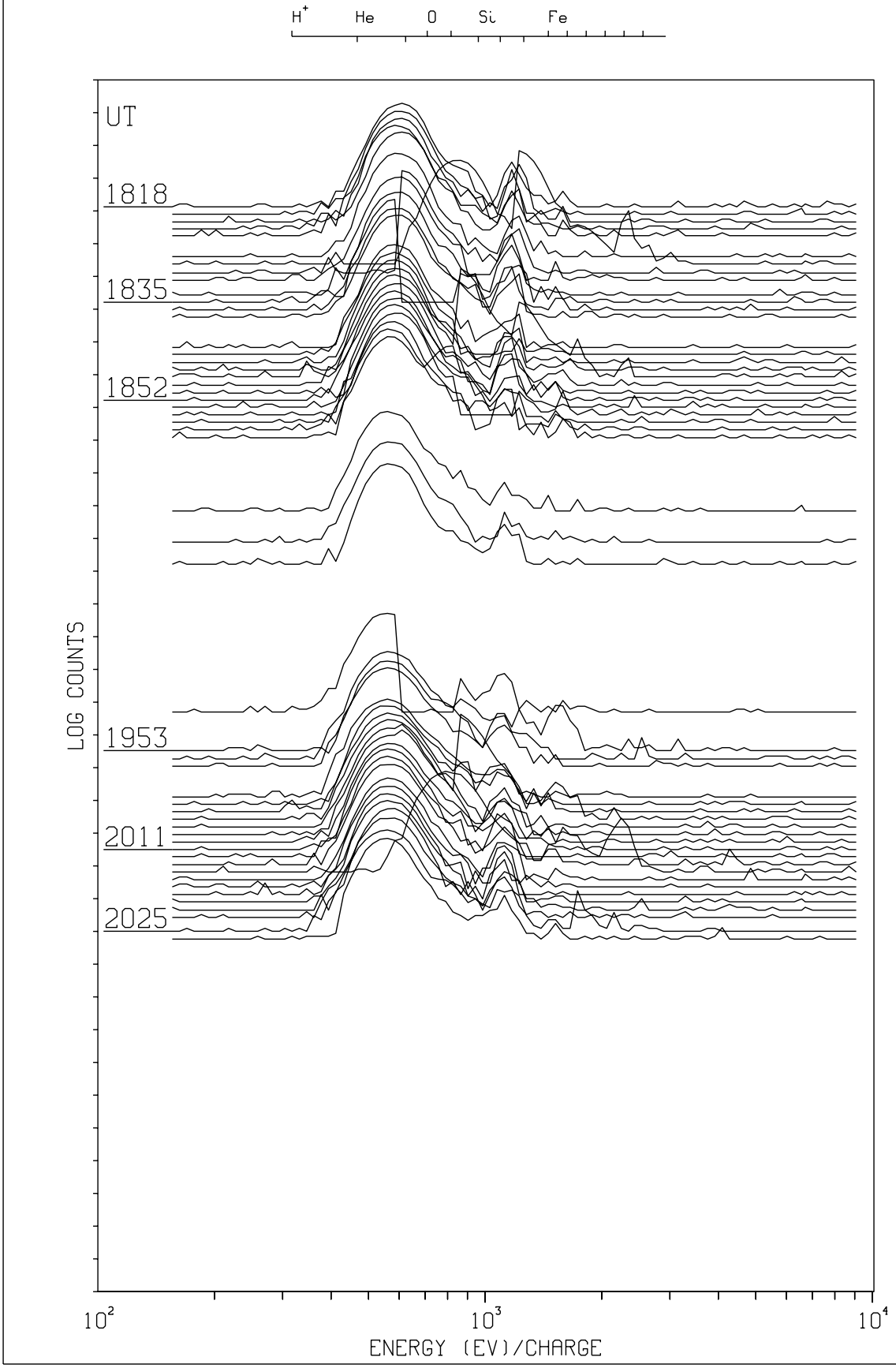
(END) RADIUS (RE) 0.89 MS-LAT/LONG 47.87 91.33 SE-LAT/LONG 26.13 90.99



IMP-8 970204 FILE 24 REC 14

(START) RADIUS (RE) 0.89 MS-LAT/LONG 47.87 91.33 SE-LAT/LONG 26.13 90.99

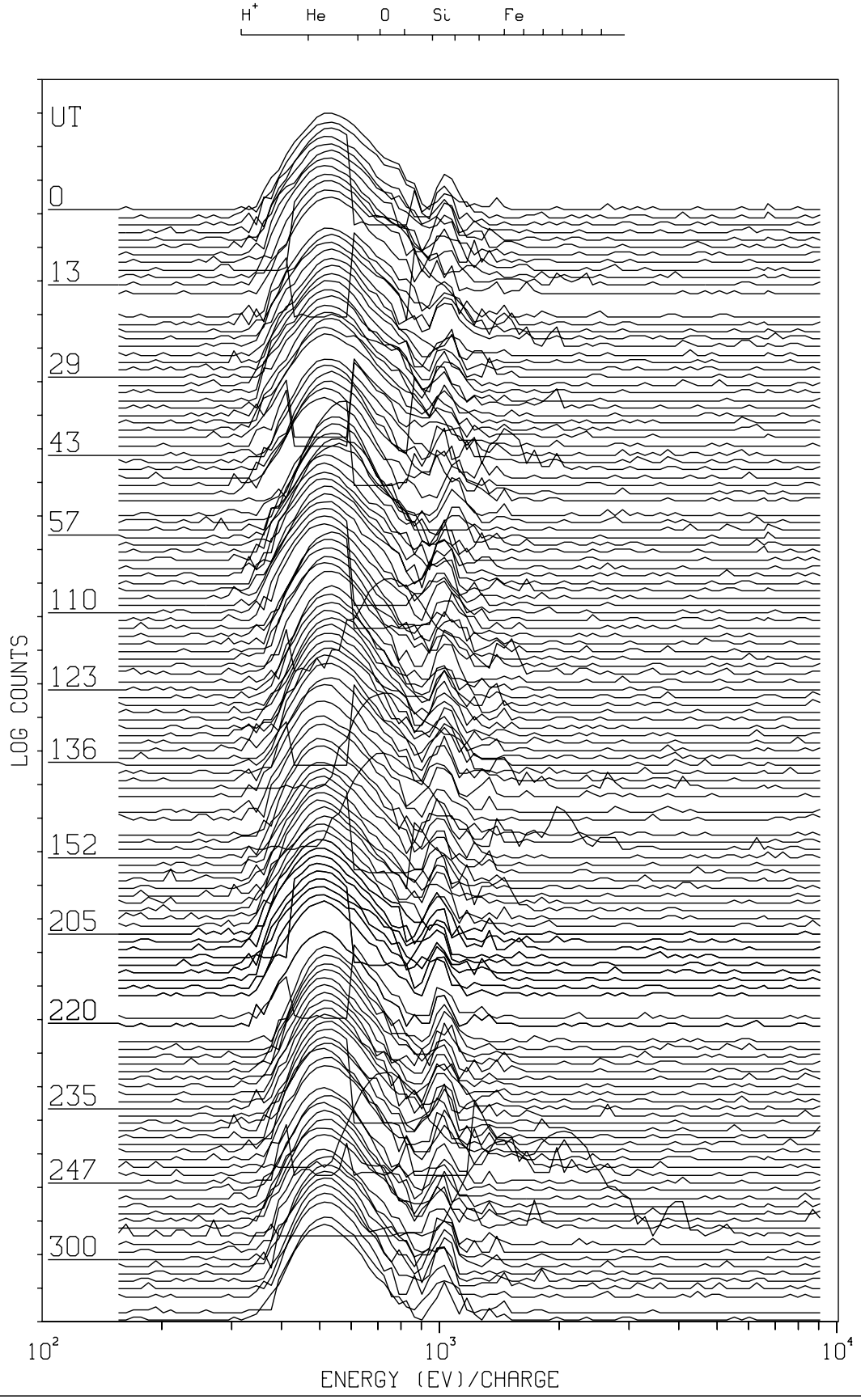
(END) RADIUS (RE) 0.89 MS-LAT/LONG 52.32 99.48 SE-LAT/LONG 23.28 96.29



IMP-8 970205 FILE 26 REC 1

(START) RADIUS (RE) 0.89 MS-LAT/LONG 52.32 99.48 SE-LAT/LONG 23.28 96.29

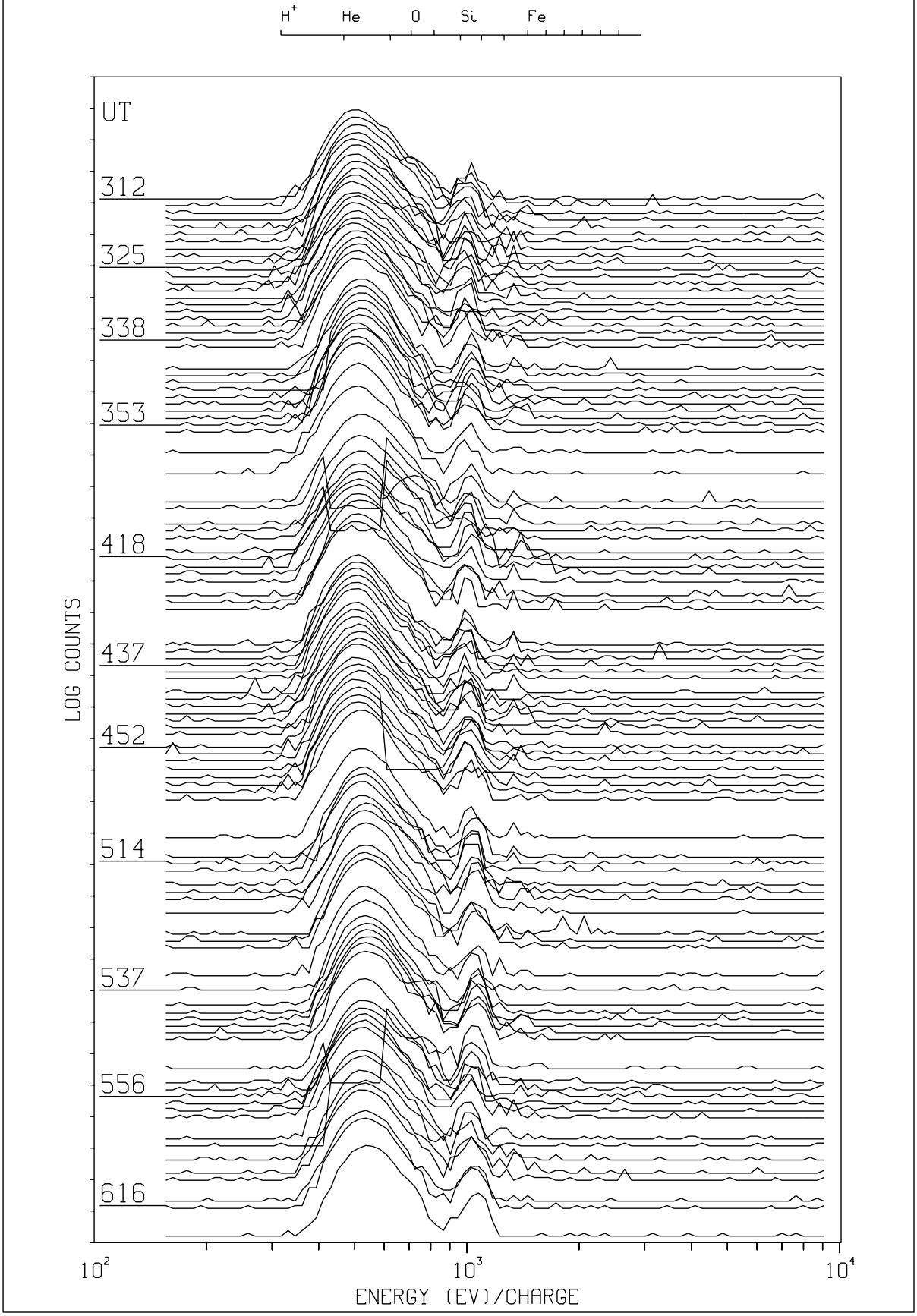
(END) RADIUS (RE) 0.89 MS-LAT/LONG 44.08 101.89 SE-LAT/LONG 21.60 99.16



IMP-8 970205 FILE 28 REC 9

(START) RADIUS (RE) 0.89 MS-LAT/LONG 44.08 101.89 SE-LAT/LONG 21.60 99.16

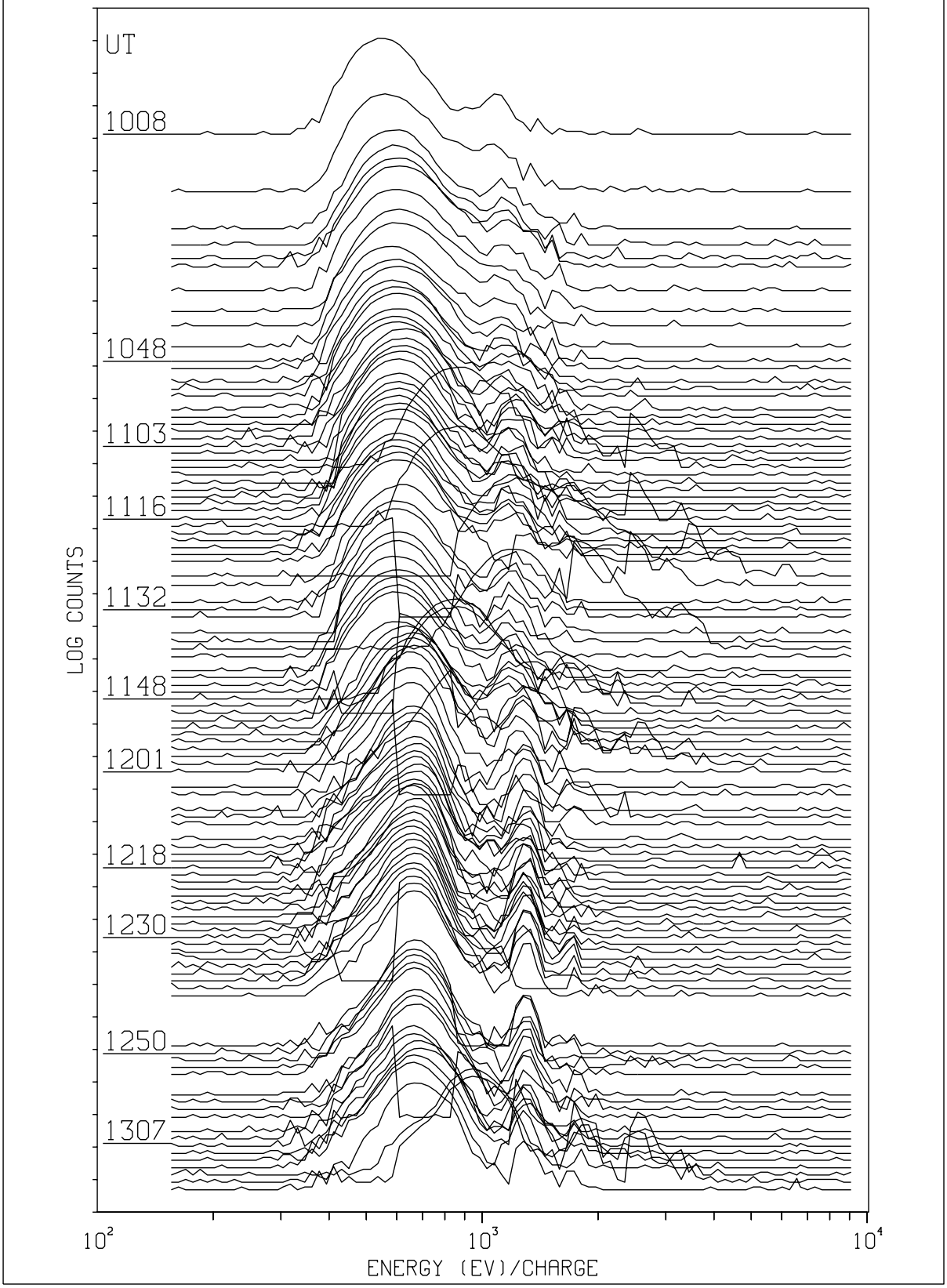
(END) RADIUS (RE) 0.89 MS-LAT/LONG 22.91 105.67 SE-LAT/LONG 17.78 105.15



IMP-8 970205 FILE 31 REC 3

(START) RADIUS (RE) 0.89 MS-LAT/LONG 22.91 105.67 SE-LAT/LONG 17.78 105.15

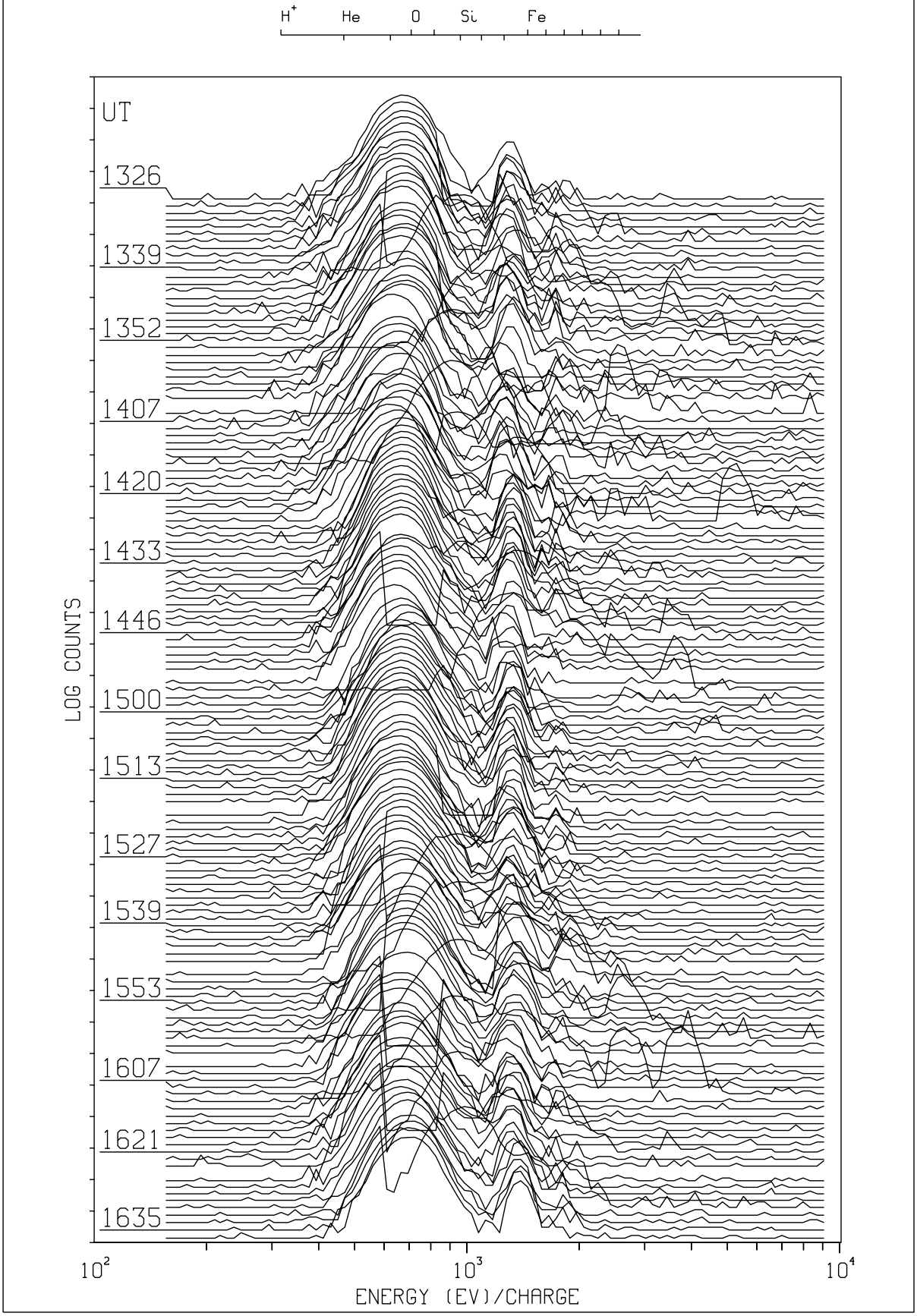
(END) RADIUS (RE) 0.89 MS-LAT/LONG 23.77 108.87 SE-LAT/LONG 15.87 107.93



IMP-8 970205 FILE 32 REC 60

(START) RADIUS (RE) 0.89 MS-LAT/LONG 23.77 108.87 SE-LAT/LONG 15.87 107.93

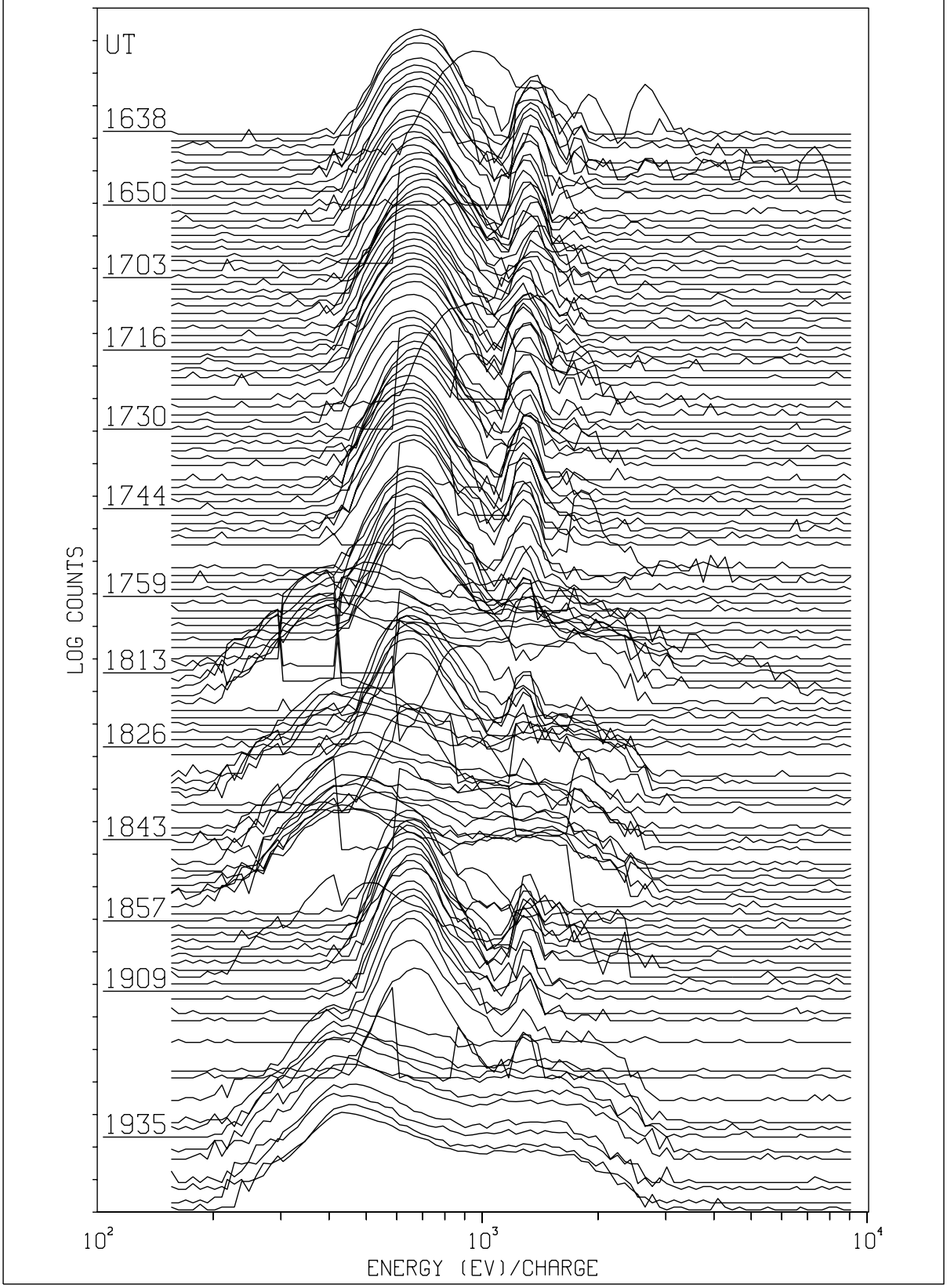
(END) RADIUS (RE) 0.89 MS-LAT/LONG 29.76 113.11 SE-LAT/LONG 14.00 110.56



IMP-8 970205 FILE 34 REC 25

(START) RADIUS (RE) 0.89 MS-LAT/LONG 29.76 113.11 SE-LAT/LONG 14.00 110.56

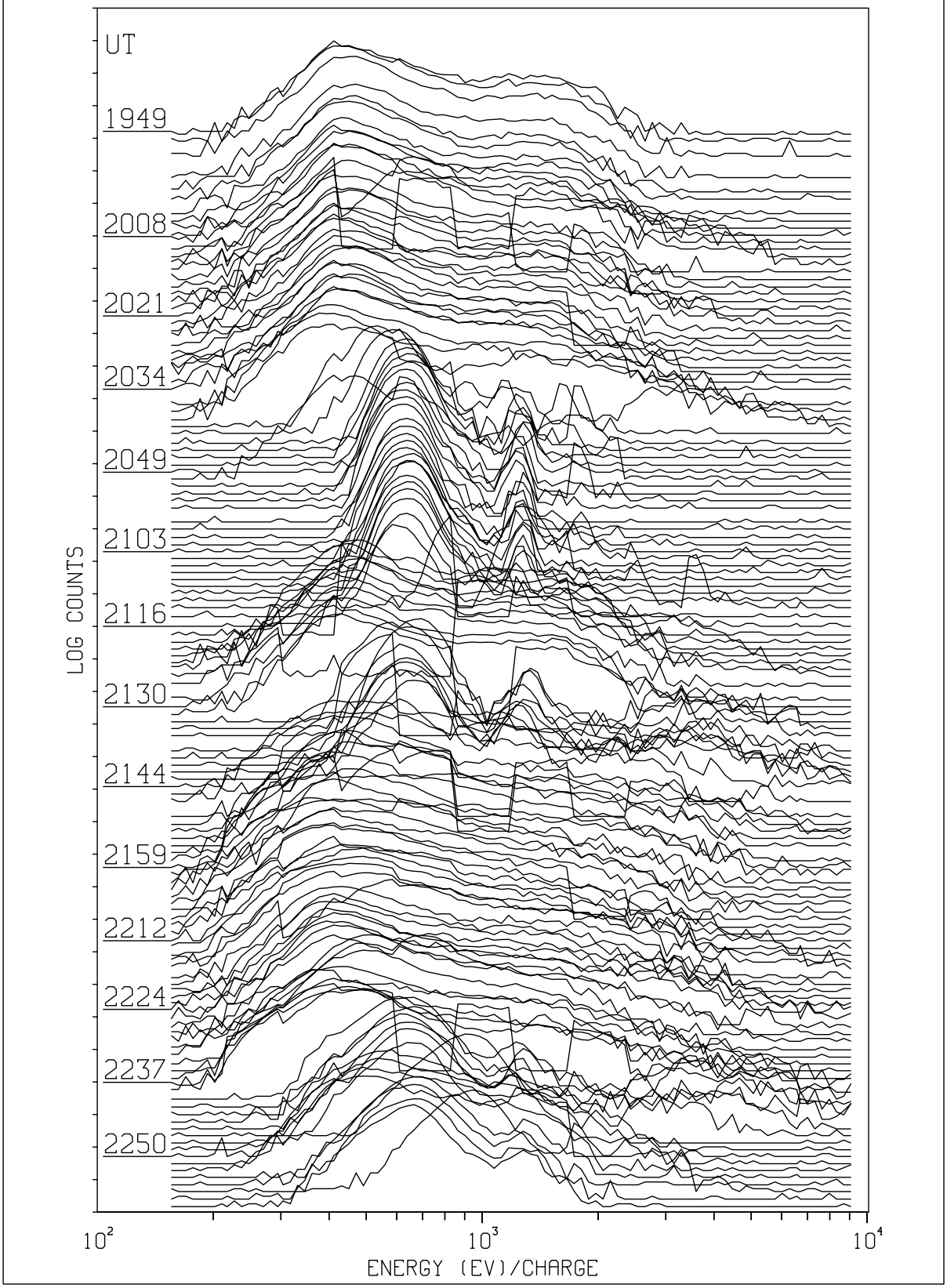
(END) RADIUS (RE) 0.89 MS-LAT/LONG 35.58 118.22 SE-LAT/LONG 12.08 113.16



IMP-8 970205 FILE 36 REC 36

(START) RADIUS (RE) 0.89 MS-LAT/LONG 35.58 118.22 SE-LAT/LONG 12.08 113.16

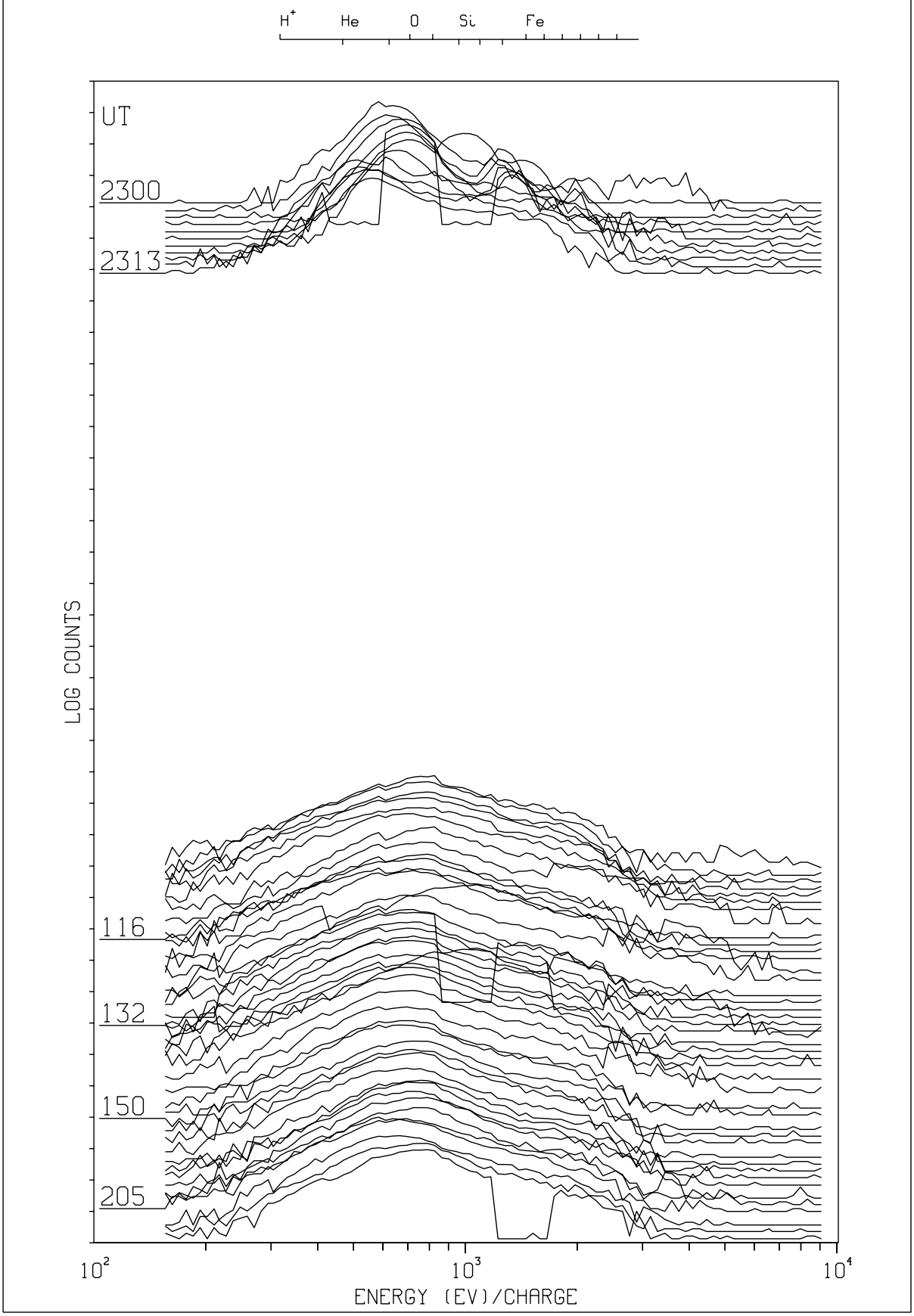
(END) RADIUS (RE) 0.89 MS-LAT/LONG 36.49 122.11 SE-LAT/LONG 10.13 115.73



IMP-8 970205 FILE 38 REC 45

(START) RADIUS (RE) 0.89 MS-LAT/LONG 36.49 122.11 SE-LAT/LONG 10.13 115.73

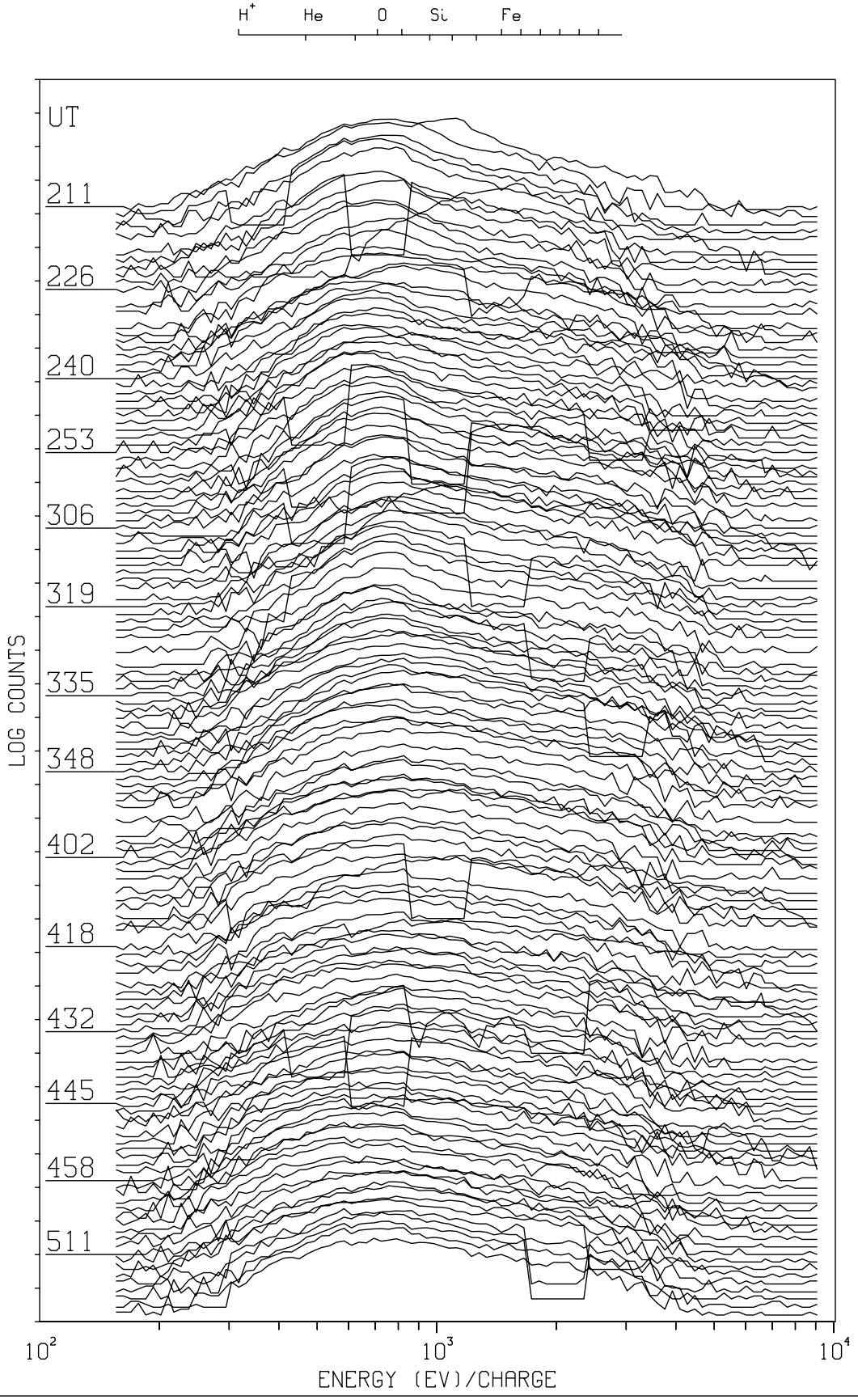
(END) RADIUS (RE) 0.89 MS-LAT/LONG 30.56 123.01 SE-LAT/LONG 8.14 118.28



IMP-8 970206 FILE 39 REC 53

(START) RADIUS (RE) 0.89 MS-LAT/LONG 30.56 123.01 SE-LAT/LONG 8.14 118.28

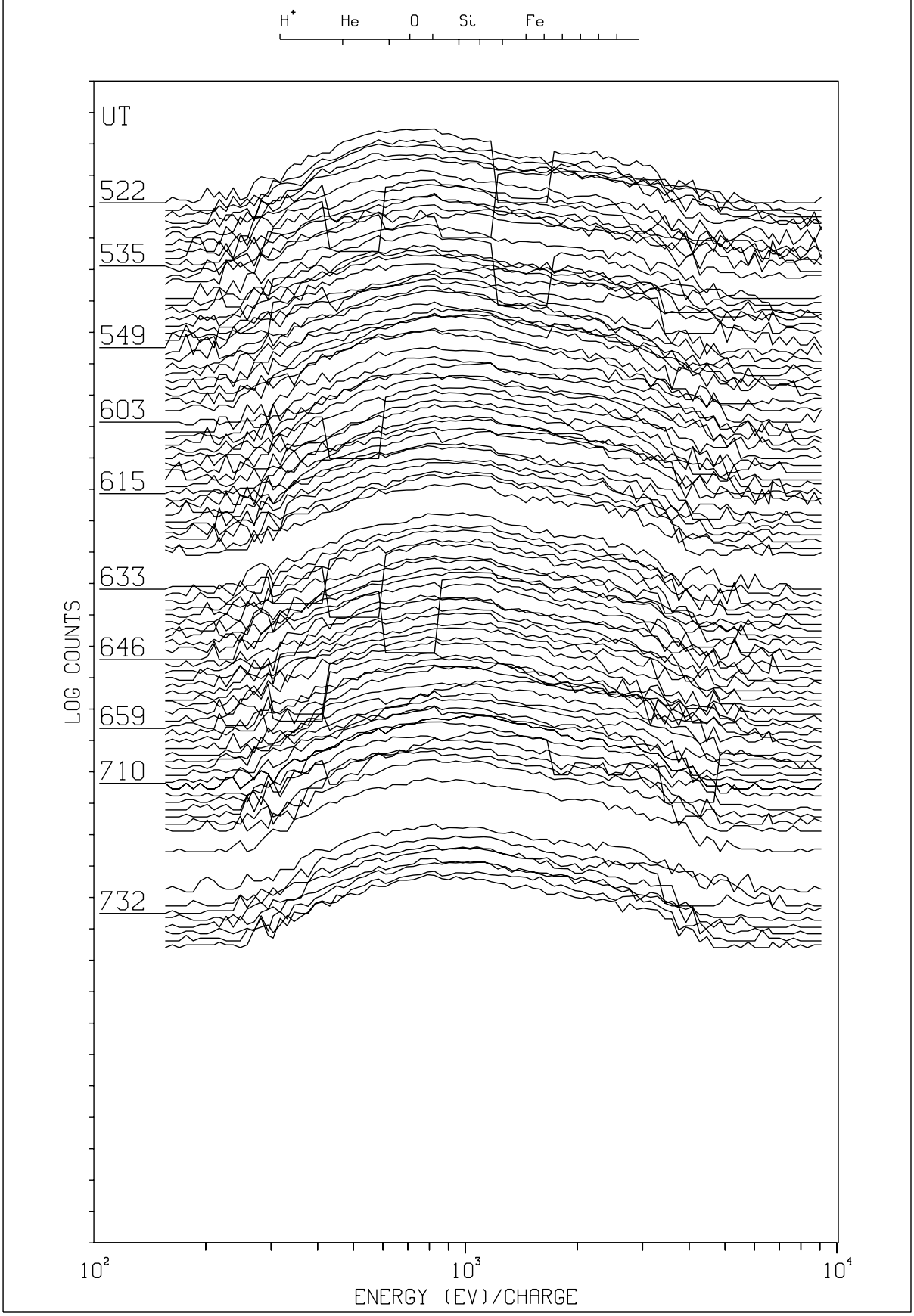
(END) RADIUS (RE) 0.89 MS-LAT/LONG 19.64 122.75 SE-LAT/LONG 6.13 120.83

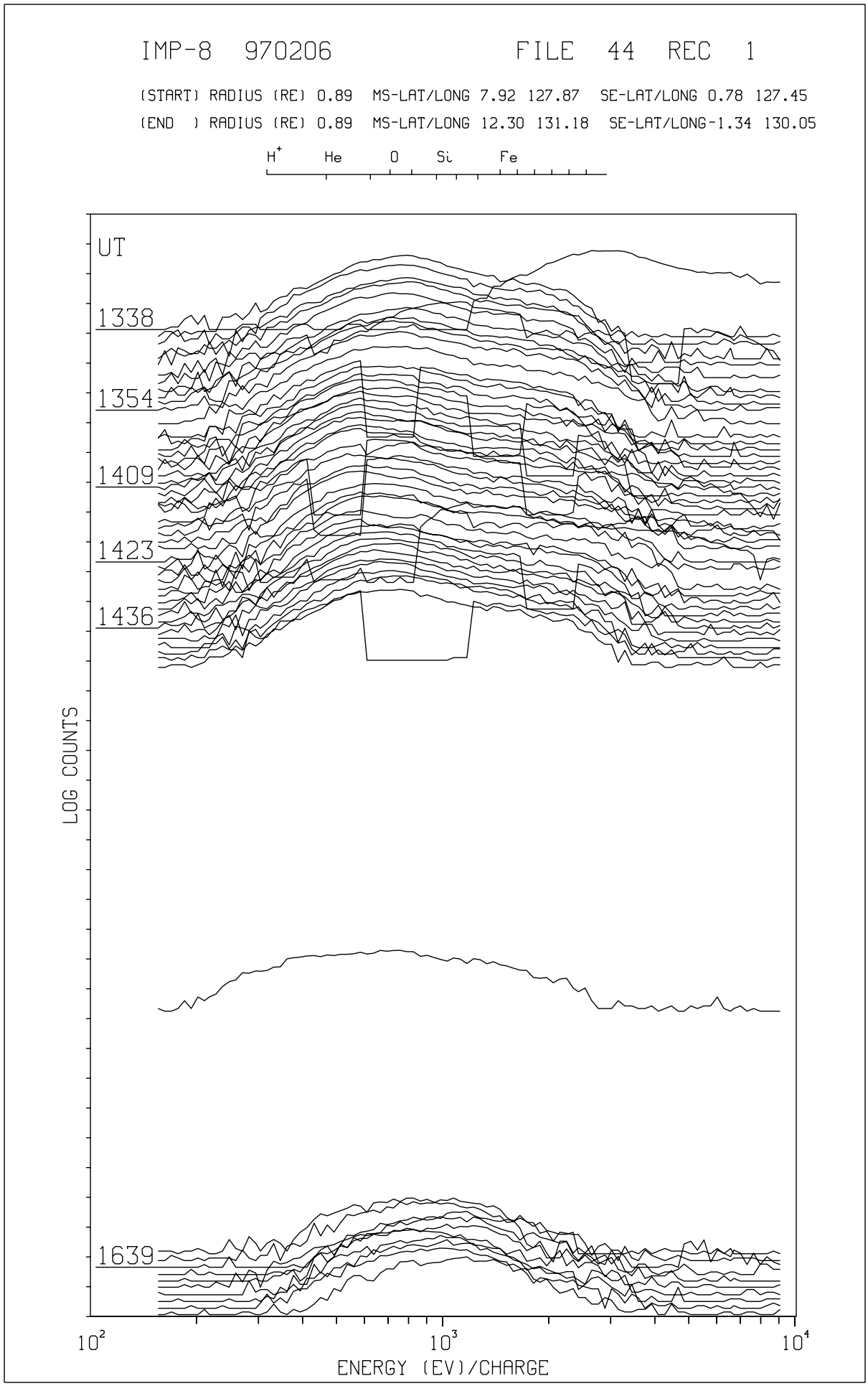


IMP-8 970206 FILE 41 REC 17

(START) RADIUS (RE) 0.89 MS-LAT/LONG 19.64 122.75 SE-LAT/LONG 6.13 120.83

(END) RADIUS (RE) 0.89 MS-LAT/LONG 7.92 127.87 SE-LAT/LONG 0.78 127.45



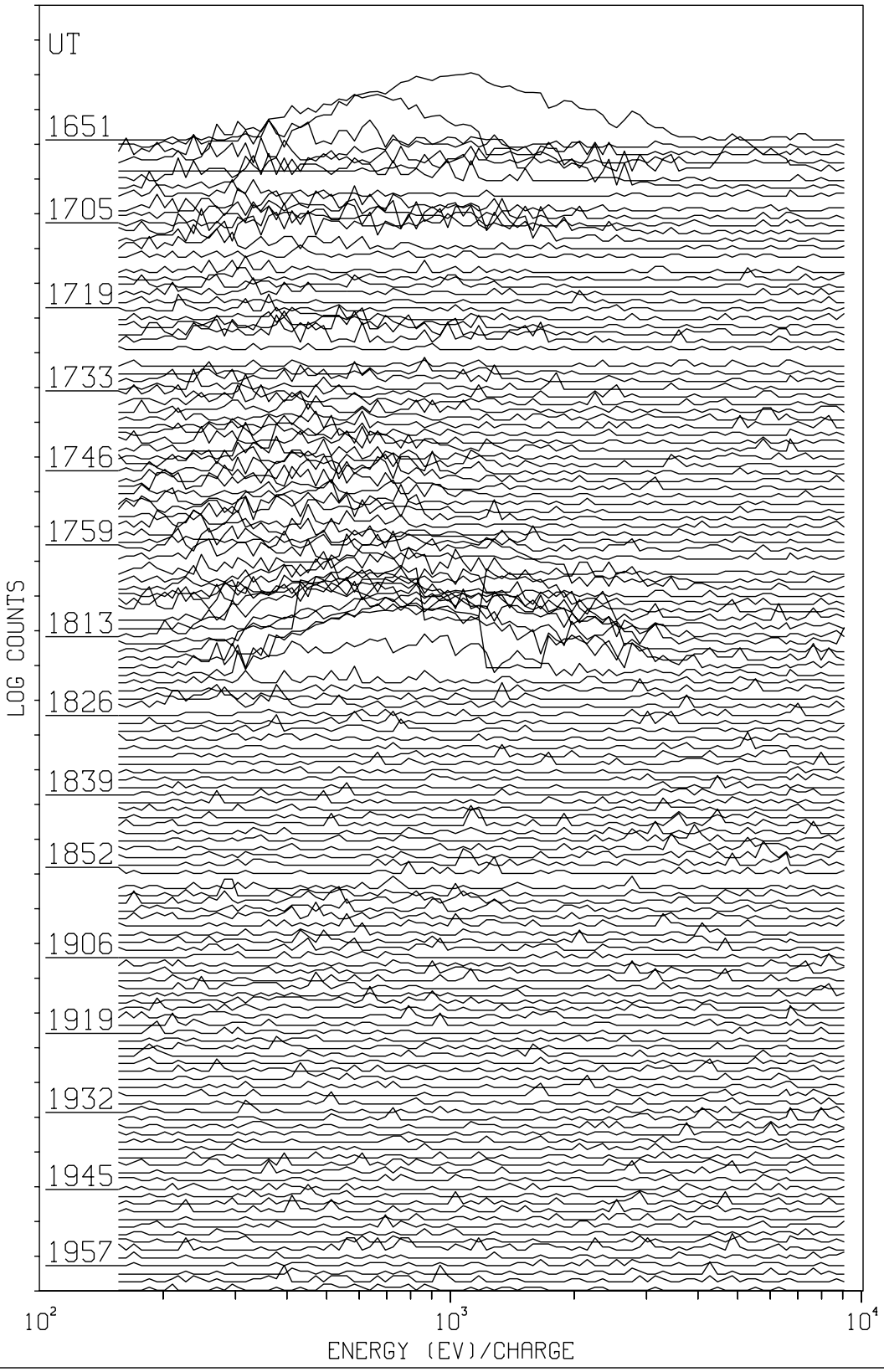

IMP-8 970206 FILE 44 REC 1
(START) RADIUS (RE) 0.89 MS-LAT/LONG 7.92 127.87 SE-LAT/LONG 0.78 127.45
(END) RADIUS (RE) 0.89 MS-LAT/LONG 12.30 131.18 SE-LAT/LONG-1.34 130.05
H+ He O Si Fe
UT
1338
1354
1409
1423
1436
1639
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE

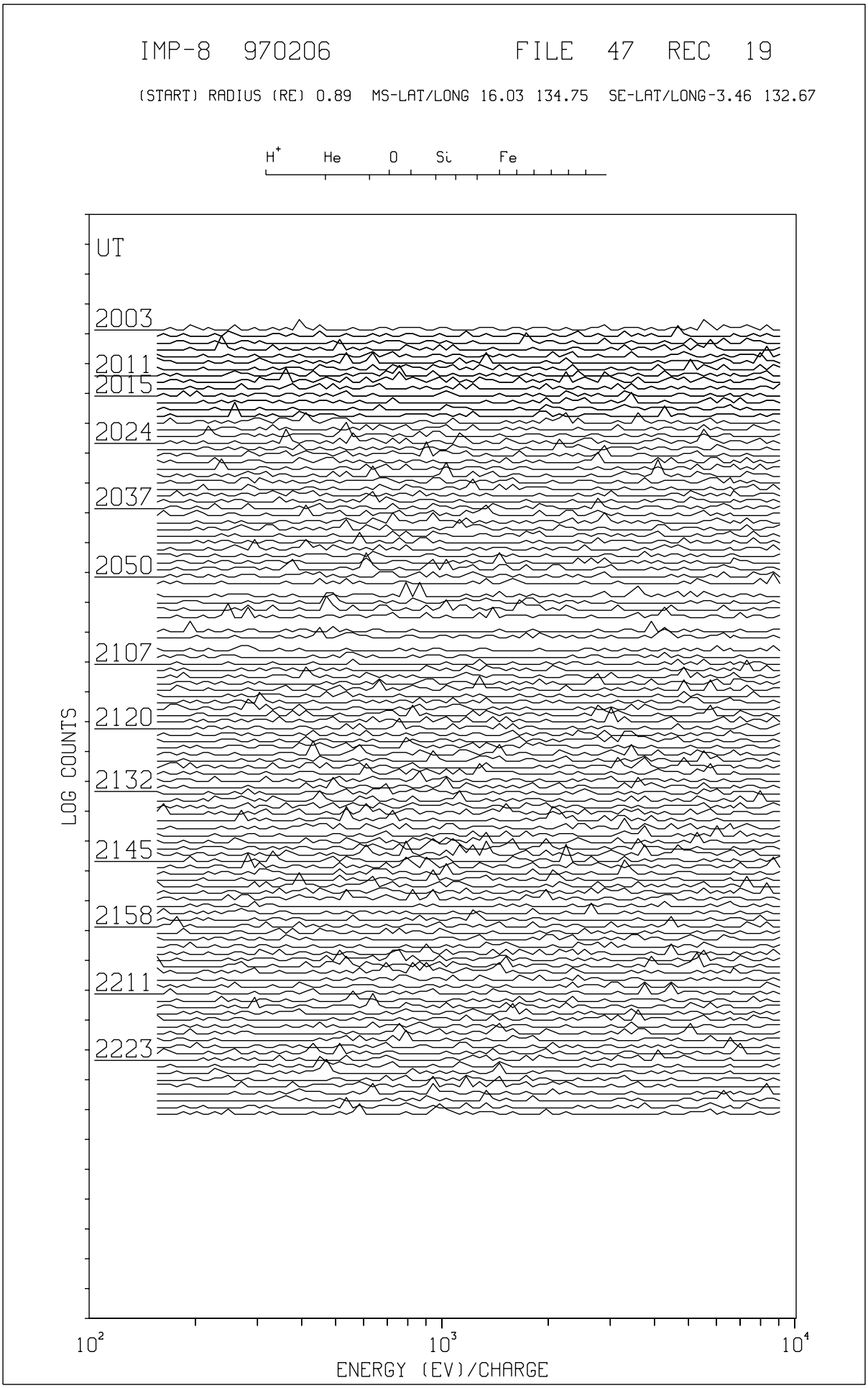
IMP-8 970206 FILE 45 REC 29

(START) RADIUS (RE) 0.89 MS-LAT/LONG 12.30 131.18 SE-LAT/LONG-1.34 130.05

(END) RADIUS (RE) 0.89 MS-LAT/LONG 16.03 134.75 SE-LAT/LONG-3.46 132.67

H^+ He O Si Fe



IMP-8 970206 FILE 47 REC 19

(START) RADIUS (RE) 0.89 MS-LAT/LONG 16.03 134.75 SE-LAT/LONG-3.46 132.67