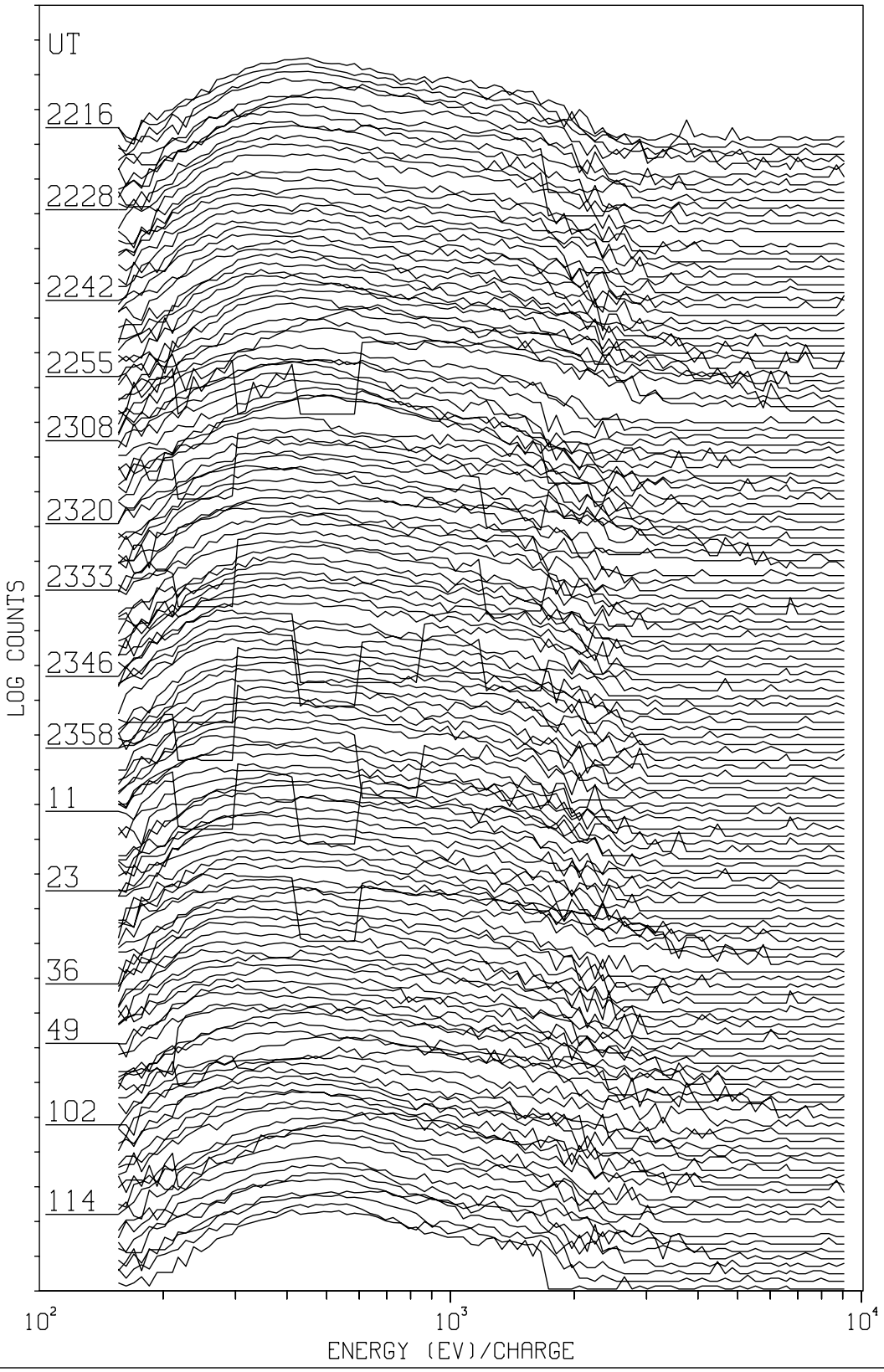
IMP-8 971005 FILE 1 REC 1

(START) RADIUS (RE) 0.88 MS-LAT/LONG 18.42-138.90 SE-LAT/LONG 10.95-136.74

(END) RADIUS (RE) 0.88 MS-LAT/LONG 18.97-136.41 SE-LAT/LONG 8.71-133.86

H^+ He O Si Fe

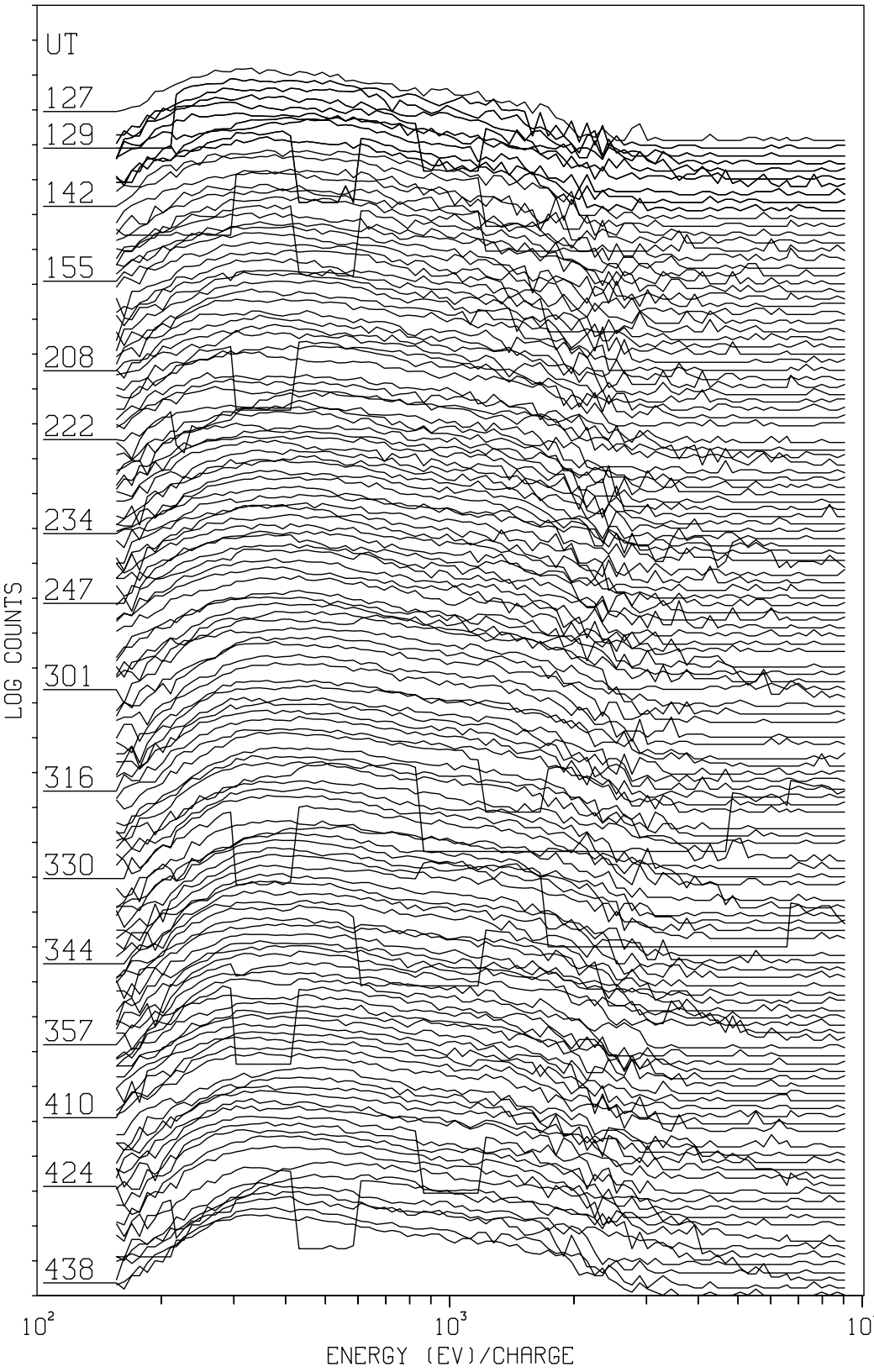


IMP-8 971006 FILE 2 REC 54

(START) RADIUS (RE) 0.88 MS-LAT/LONG 18.97 -136.41 SE-LAT/LONG 8.71 -133.86

(END) RADIUS (RE) 0.88 MS-LAT/LONG 23.89 -135.50 SE-LAT/LONG 6.43 -131.02

H^+ He O Si Fe

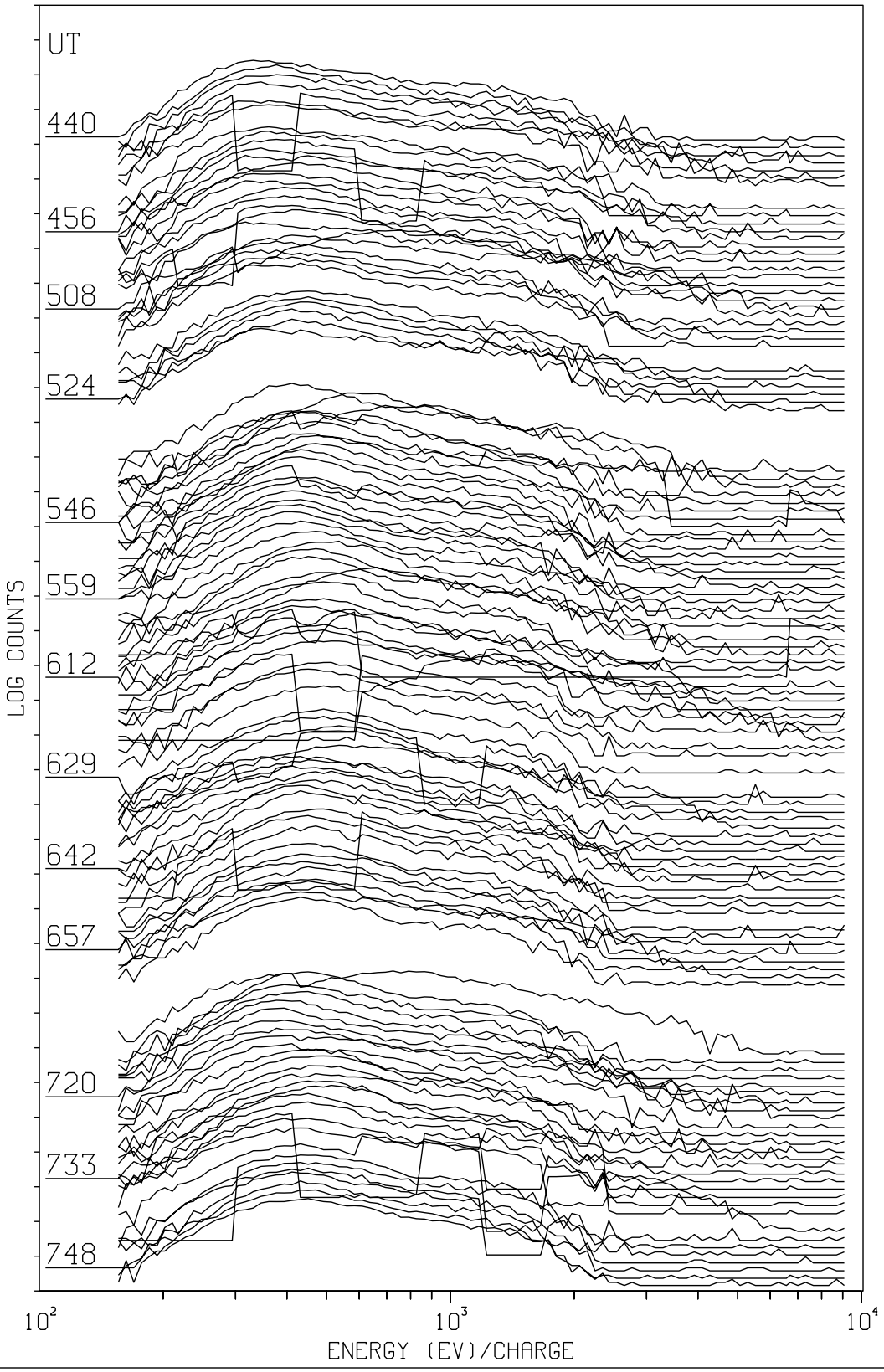


IMP-8 971006 FILE 4 REC 81

(START) RADIUS (RE) 0.88 MS-LAT/LONG 23.89-135.50 SE-LAT/LONG 6.43-131.02

(END) RADIUS (RE) 0.88 MS-LAT/LONG 28.74-134.76 SE-LAT/LONG 4.17-128.24

H^+ He O Si Fe

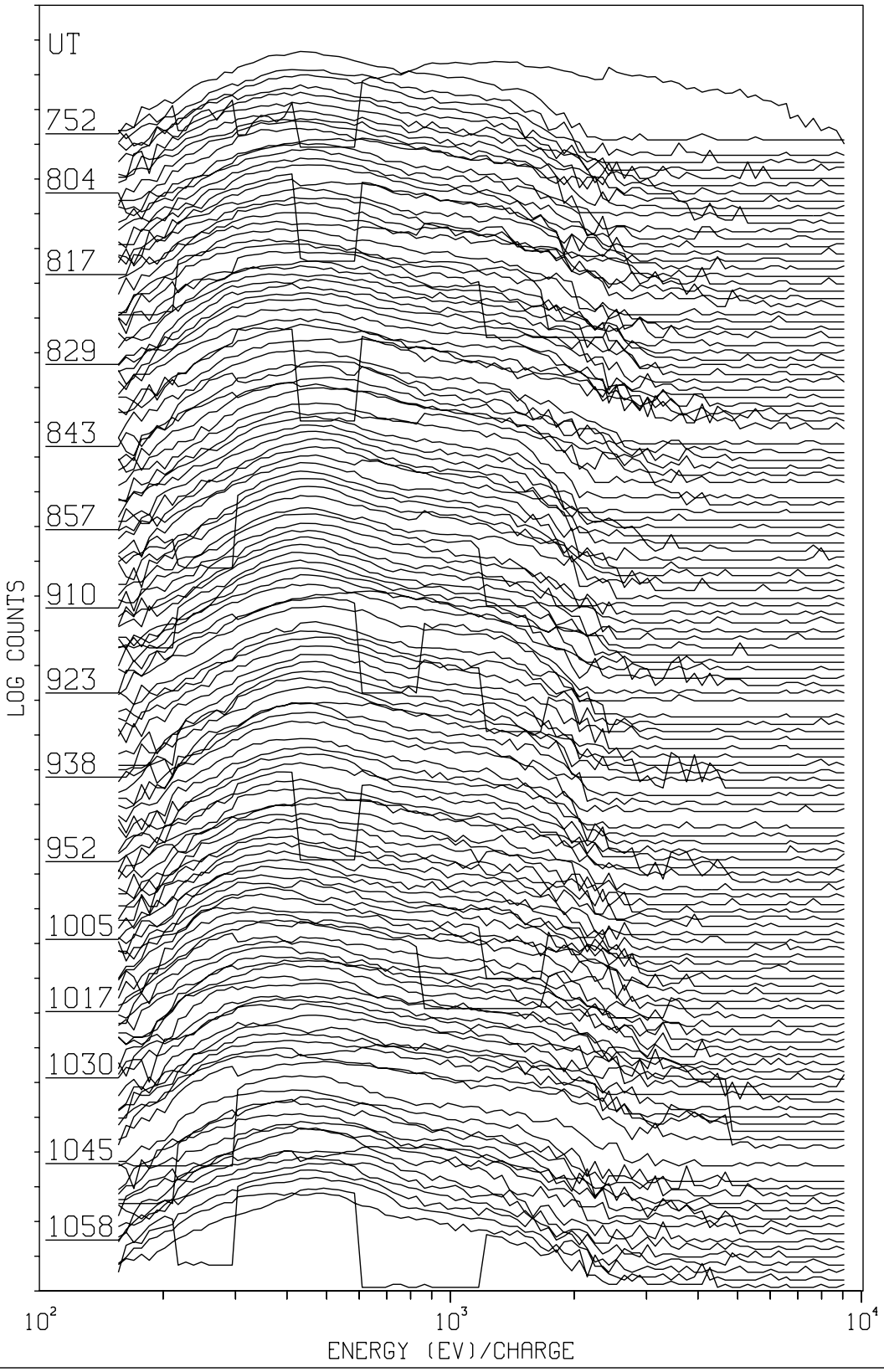


IMP-8 971006 FILE 6 REC 39

(START) RADIUS (RE) 0.88 MS-LAT/LONG 28.74 -134.76 SE-LAT/LONG 4.17 -128.24

(END) RADIUS (RE) 0.88 MS-LAT/LONG 29.24 -131.68 SE-LAT/LONG 1.90 -125.49

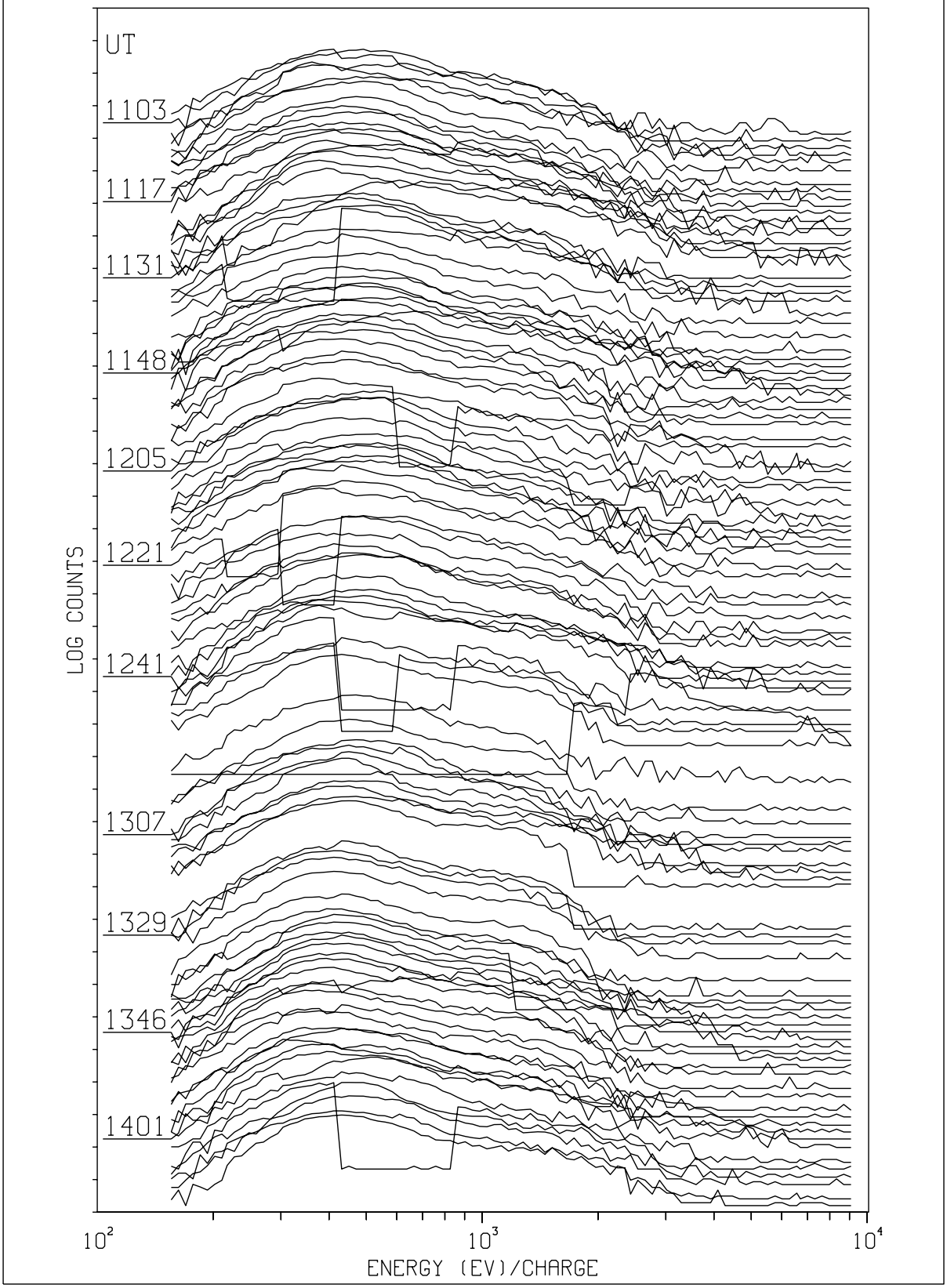
H^+ He O Si Fe



IMP-8 971006 FILE 8 REC 10

(START) RADIUS (RE) 0.88 MS-LAT/LONG 29.24 -131.68 SE-LAT/LONG 1.90 -125.49

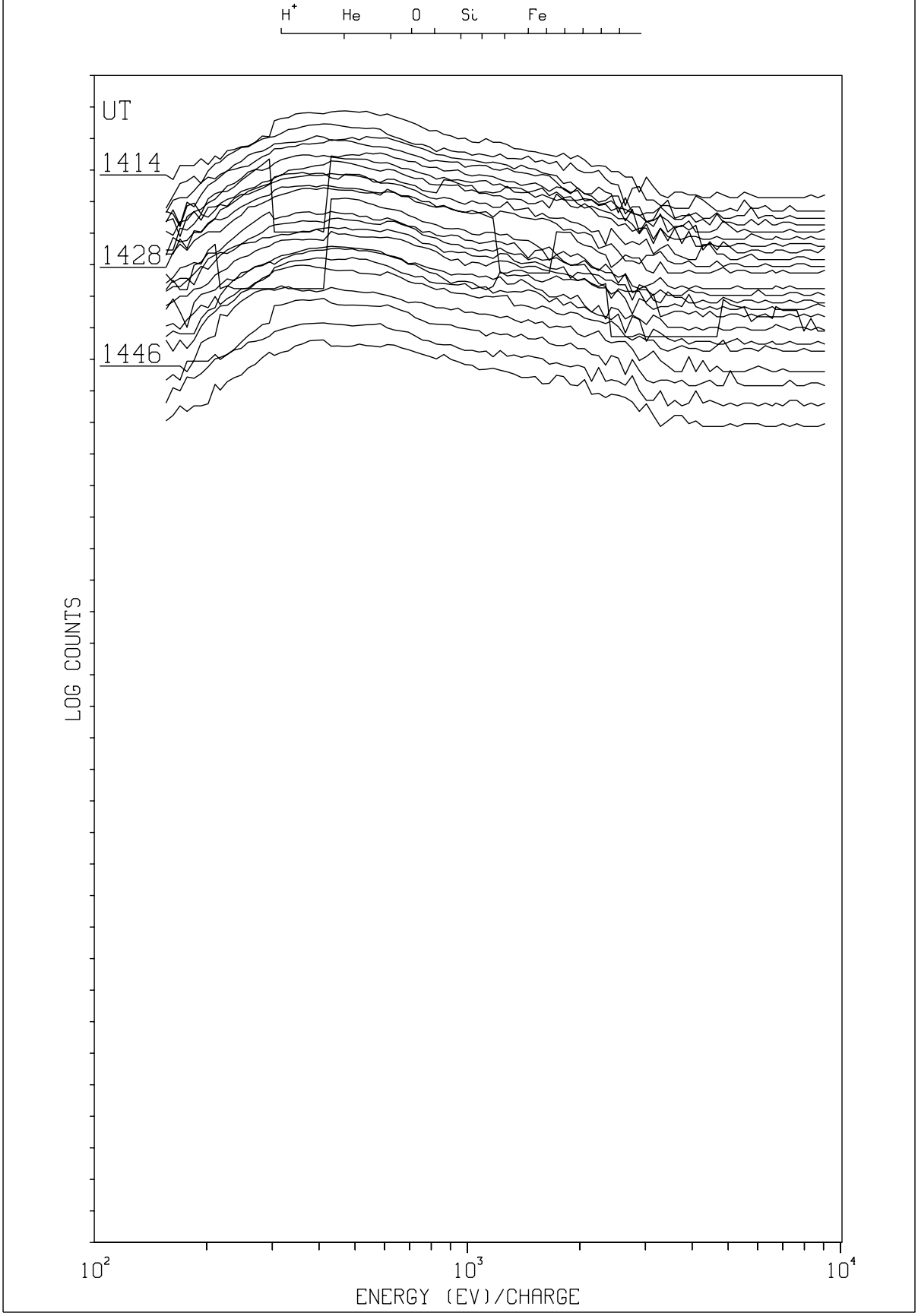
(END) RADIUS (RE) 0.88 MS-LAT/LONG 23.87 -126.28 SE-LAT/LONG -0.36 -122.76



IMP-8 971006 FILE 9 REC 60

(START) RADIUS (RE) 0.88 MS-LAT/LONG 23.87 -126.28 SE-LAT/LONG -0.36 -122.76

(END) RADIUS (RE) 0.88 MS-LAT/LONG 4.66 -116.49 SE-LAT/LONG -5.50 -116.53

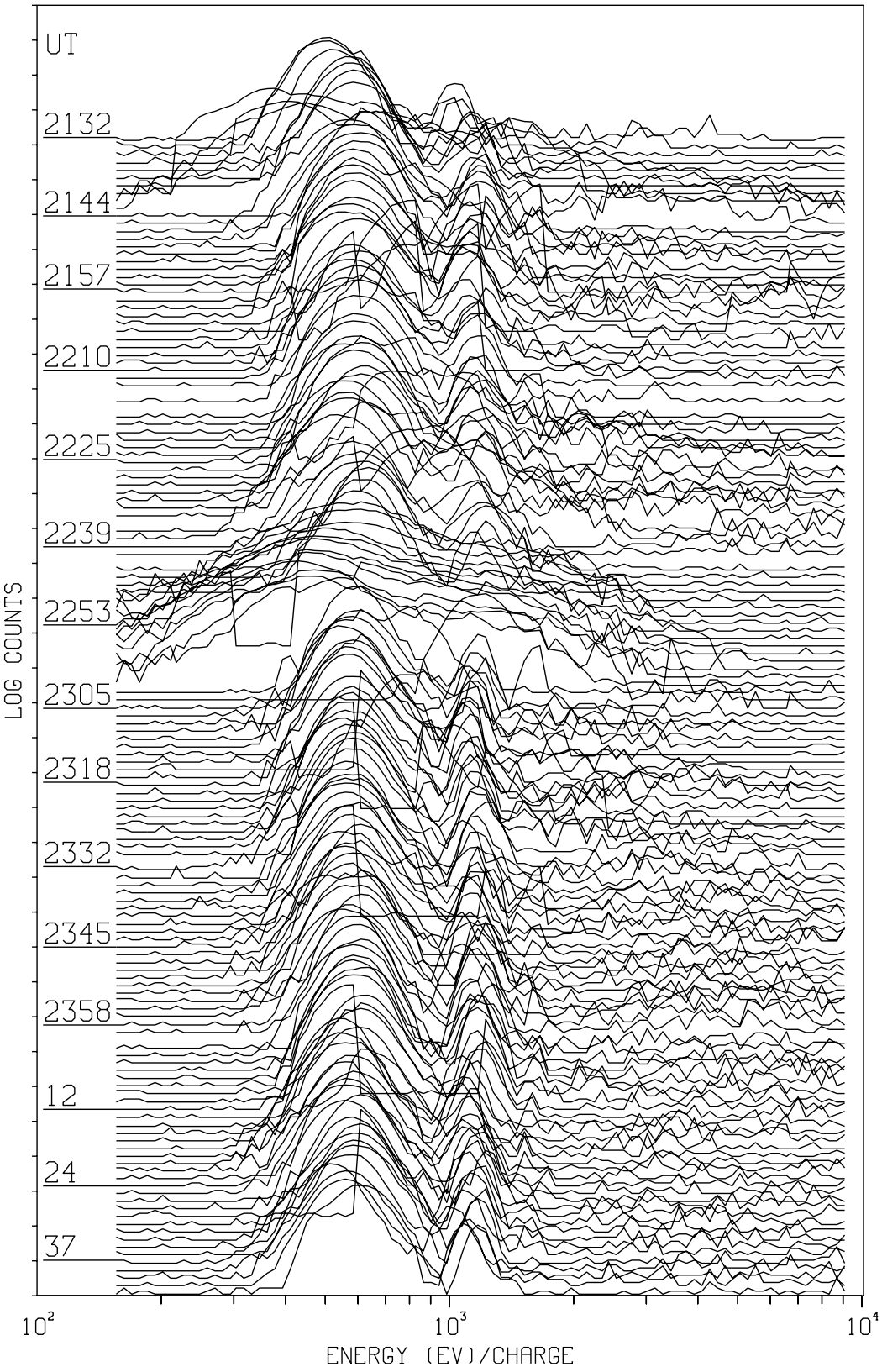


IMP-8 971006 FILE 11 REC 1

(START) RADIUS (RE) 0.88 MS-LAT/LONG 4.66 -116.49 SE-LAT/LONG -5.50 -116.53

(END) RADIUS (RE) 0.88 MS-LAT/LONG 4.16 -113.62 SE-LAT/LONG -7.72 -113.79

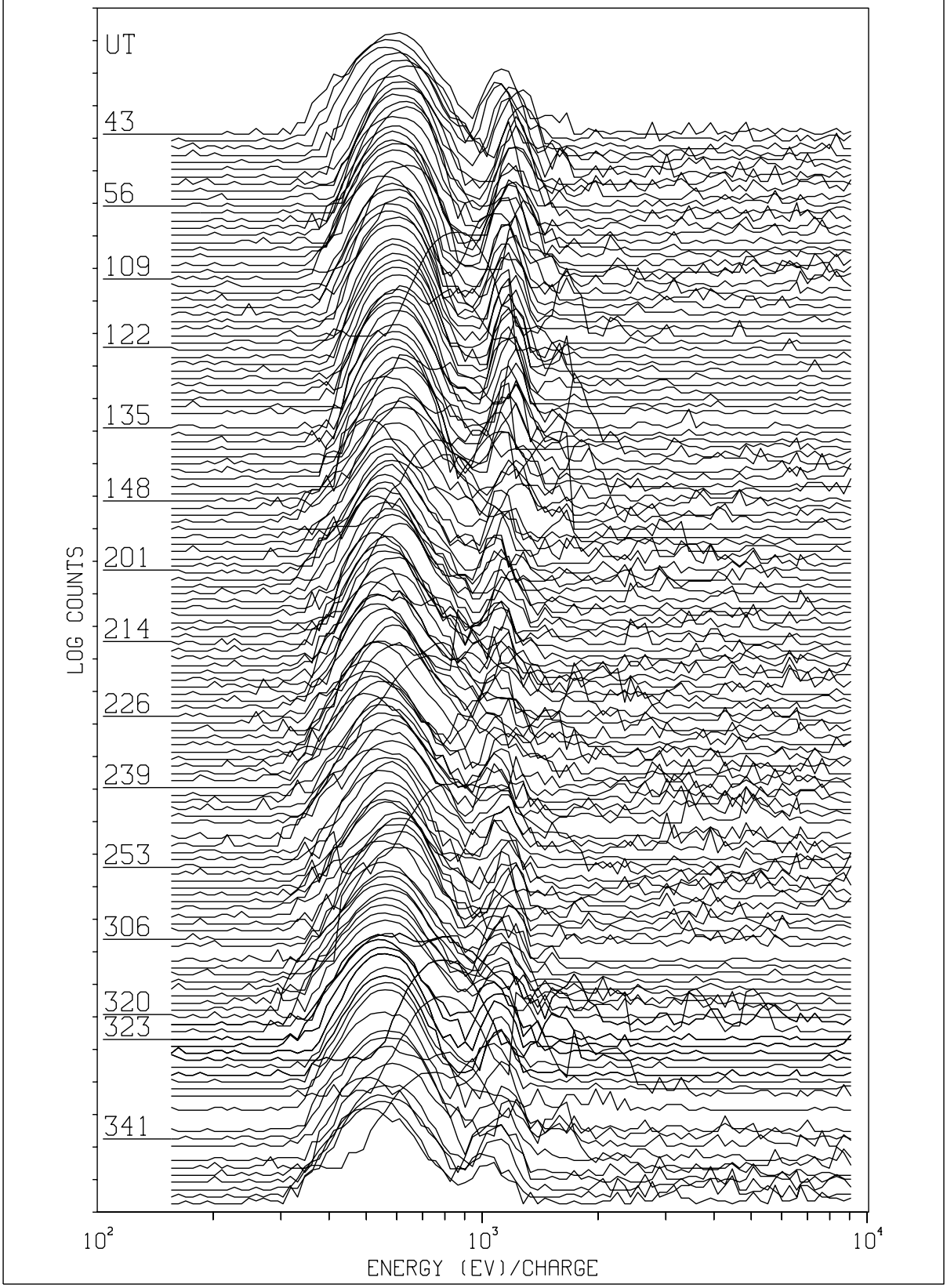
H^+ He O Si Fe



IMP-8 971007 FILE 12 REC 54

(START) RADIUS (RE) 0.88 MS-LAT/LONG 4.16 -113.62 SE-LAT/LONG -7.72 -113.79

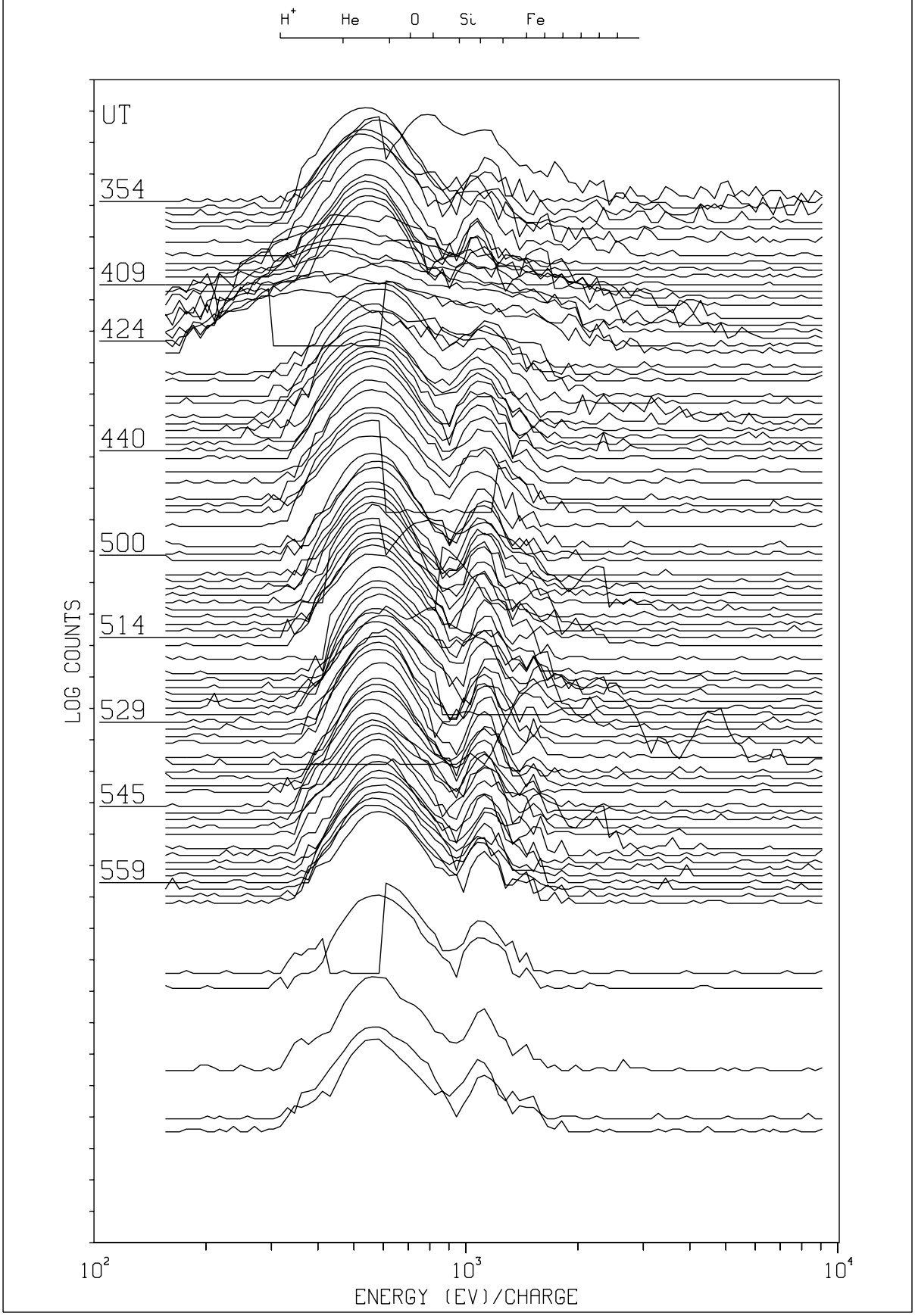
(END) RADIUS (RE) 0.88 MS-LAT/LONG 9.96 -111.04 SE-LAT/LONG -9.90 -111.03



IMP-8 971007 FILE 14 REC 26

(START) RADIUS (RE) 0.88 MS-LAT/LONG 9.96-111.04 SE-LAT/LONG-9.90-111.03

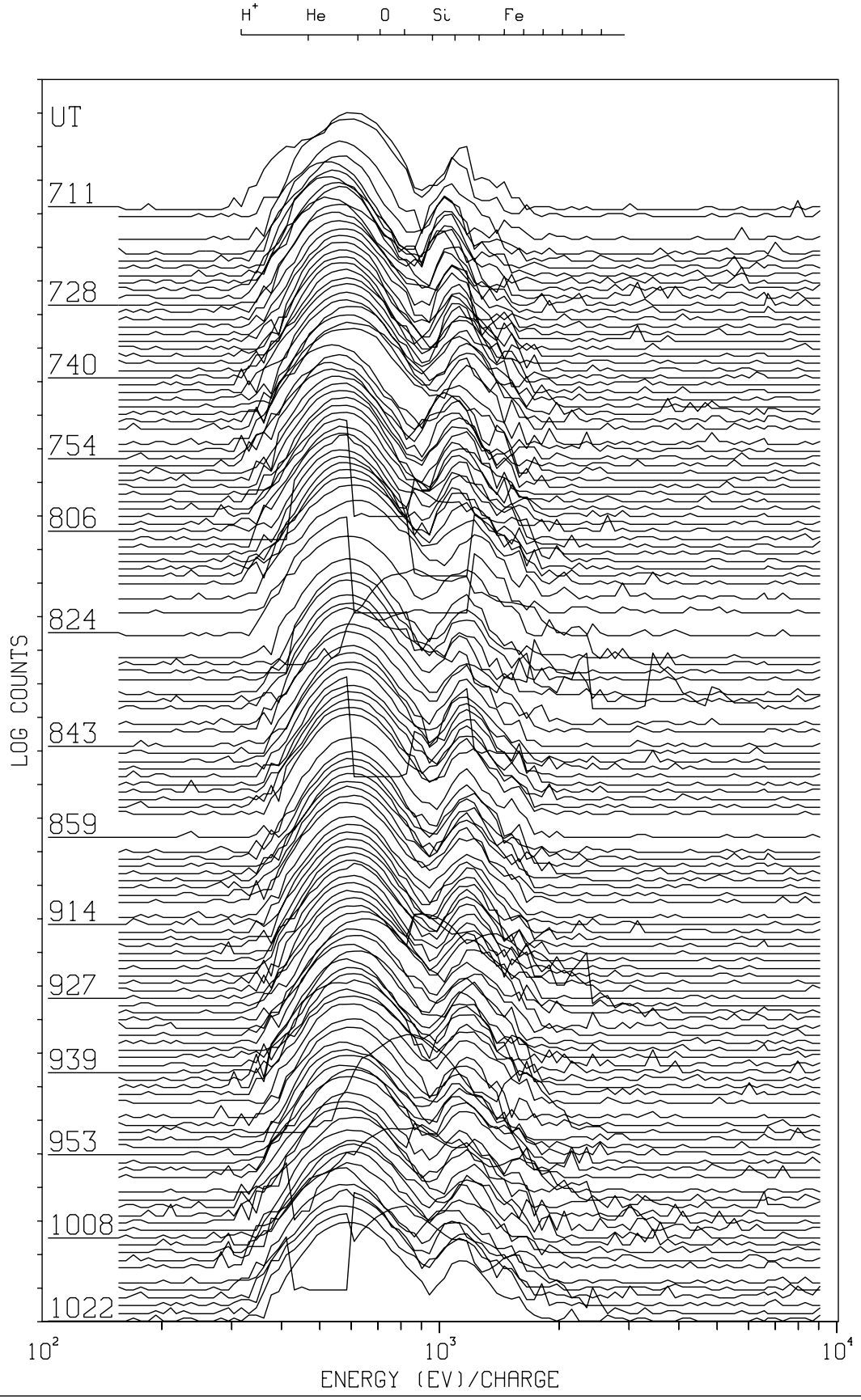
(END) RADIUS (RE) 0.88 MS-LAT/LONG 17.29-108.60 SE-LAT/LONG-12.13-108.15



IMP-8 971007 FILE 16 REC 11

(START) RADIUS (RE) 0.88 MS-LAT/LONG 17.29-108.60 SE-LAT/LONG-12.13-108.15

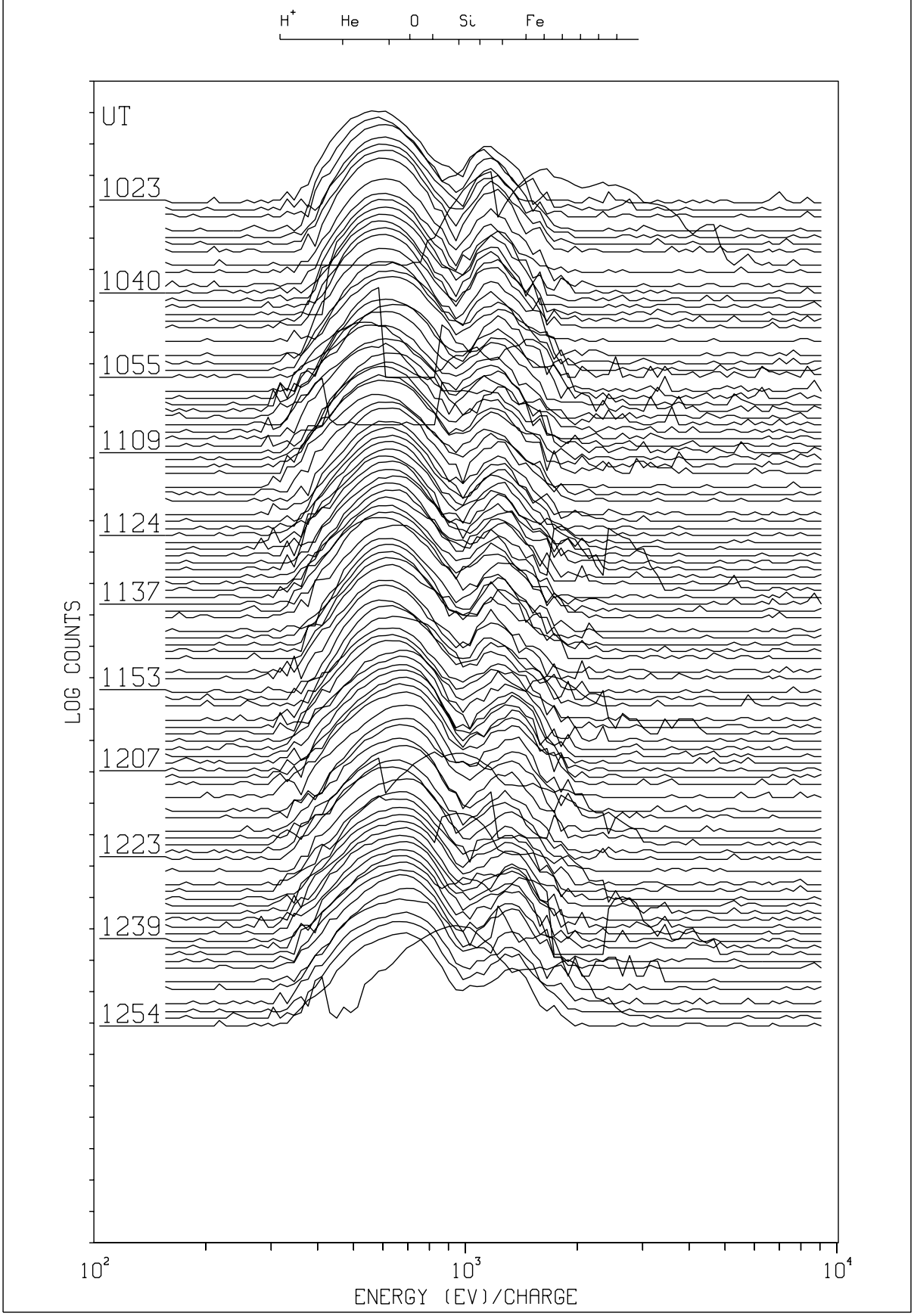
(END) RADIUS (RE) 0.88 MS-LAT/LONG 19.21-105.72 SE-LAT/LONG-14.26-105.31



IMP-8 971007 FILE 17 REC 64

(START) RADIUS (RE) 0.88 MS-LAT/LONG 19.21-105.72 SE-LAT/LONG-14.26-105.31

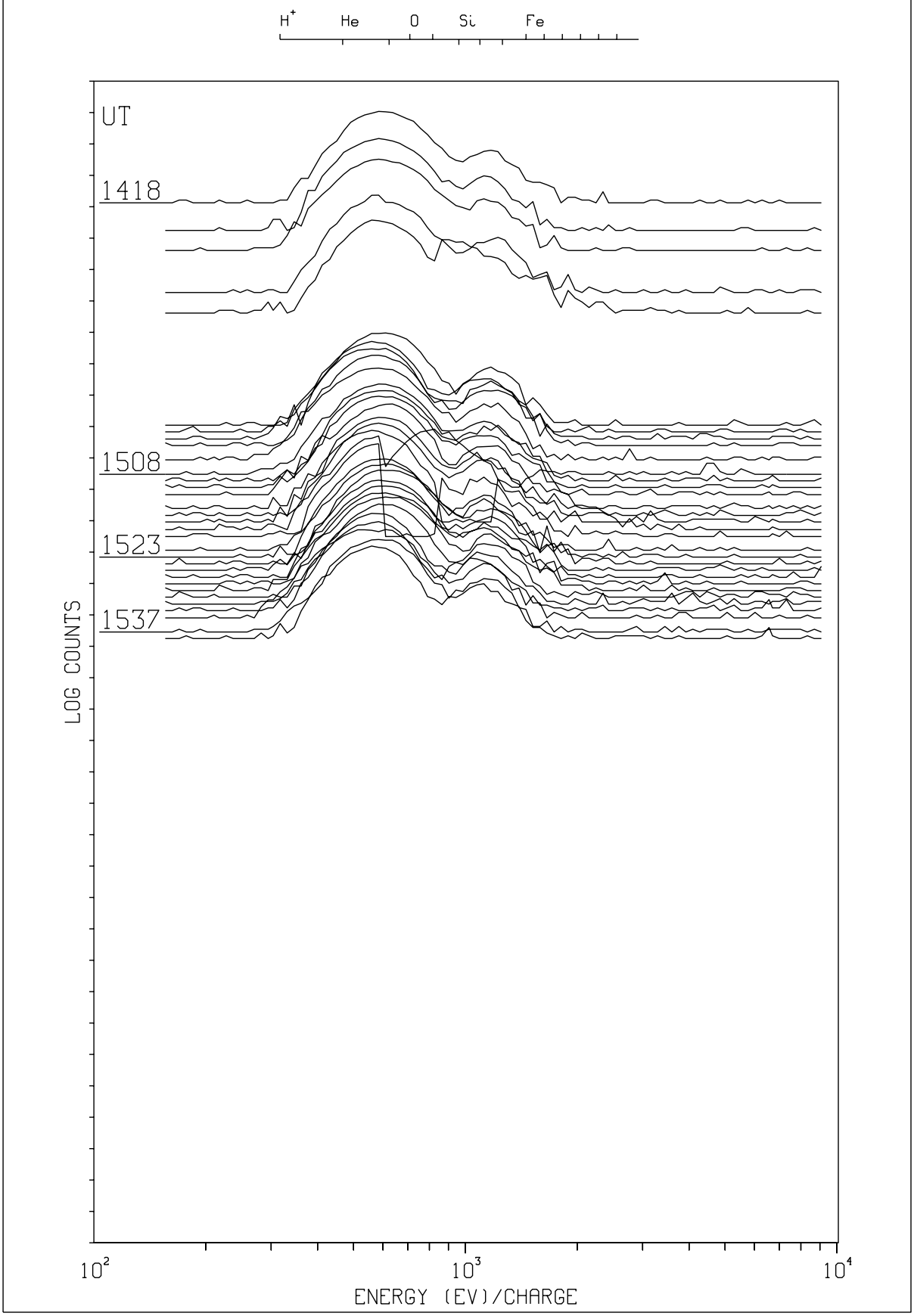
(END) RADIUS (RE) 0.88 MS-LAT/LONG 11.52-101.47 SE-LAT/LONG-16.82-101.75



IMP-8 971007 FILE 19 REC 24

(START) RADIUS (RE) 0.88 MS-LAT/LONG 11.52-101.47 SE-LAT/LONG-16.82-101.75

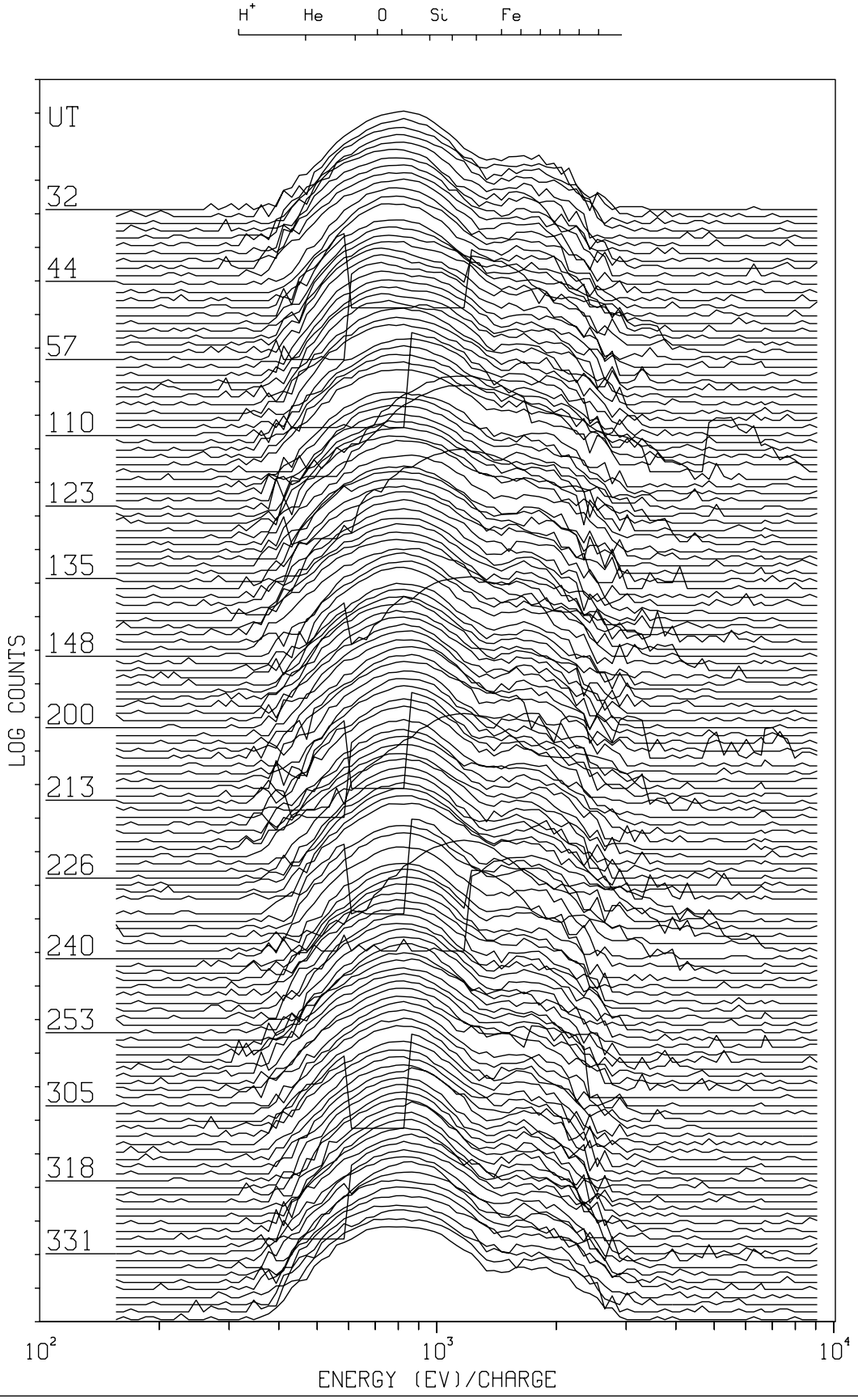
(END) RADIUS (RE) 0.88 MS-LAT/LONG-10.57-91.86 SE-LAT/LONG-23.11-91.99



IMP-8 971008 FILE 21 REC 1

(START) RADIUS (RE) 0.88 MS-LAT/LONG-10.57-91.86 SE-LAT/LONG-23.11-91.99

(END) RADIUS (RE) 0.88 MS-LAT/LONG-4.35-88.87 SE-LAT/LONG-24.95-88.75

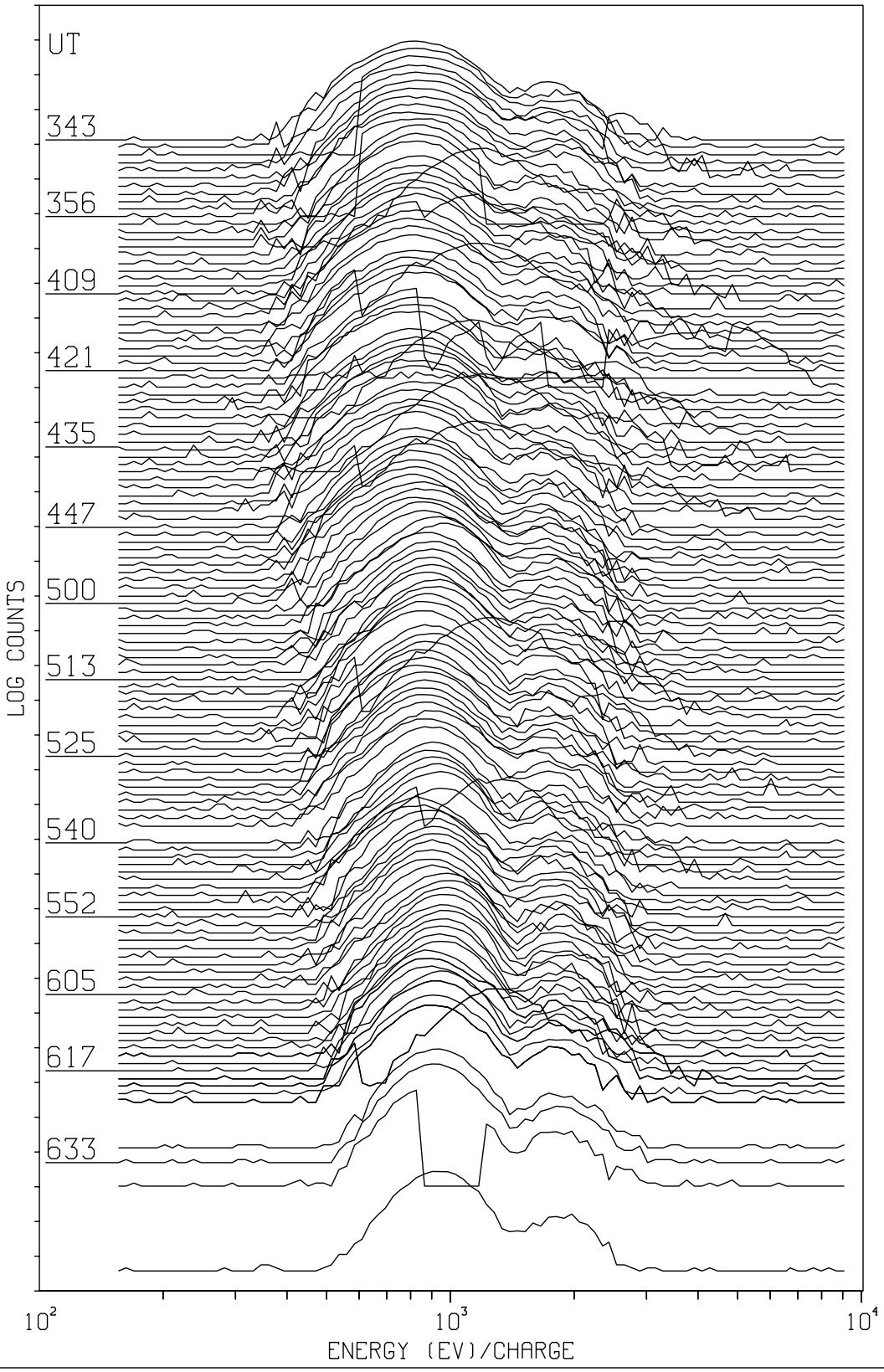


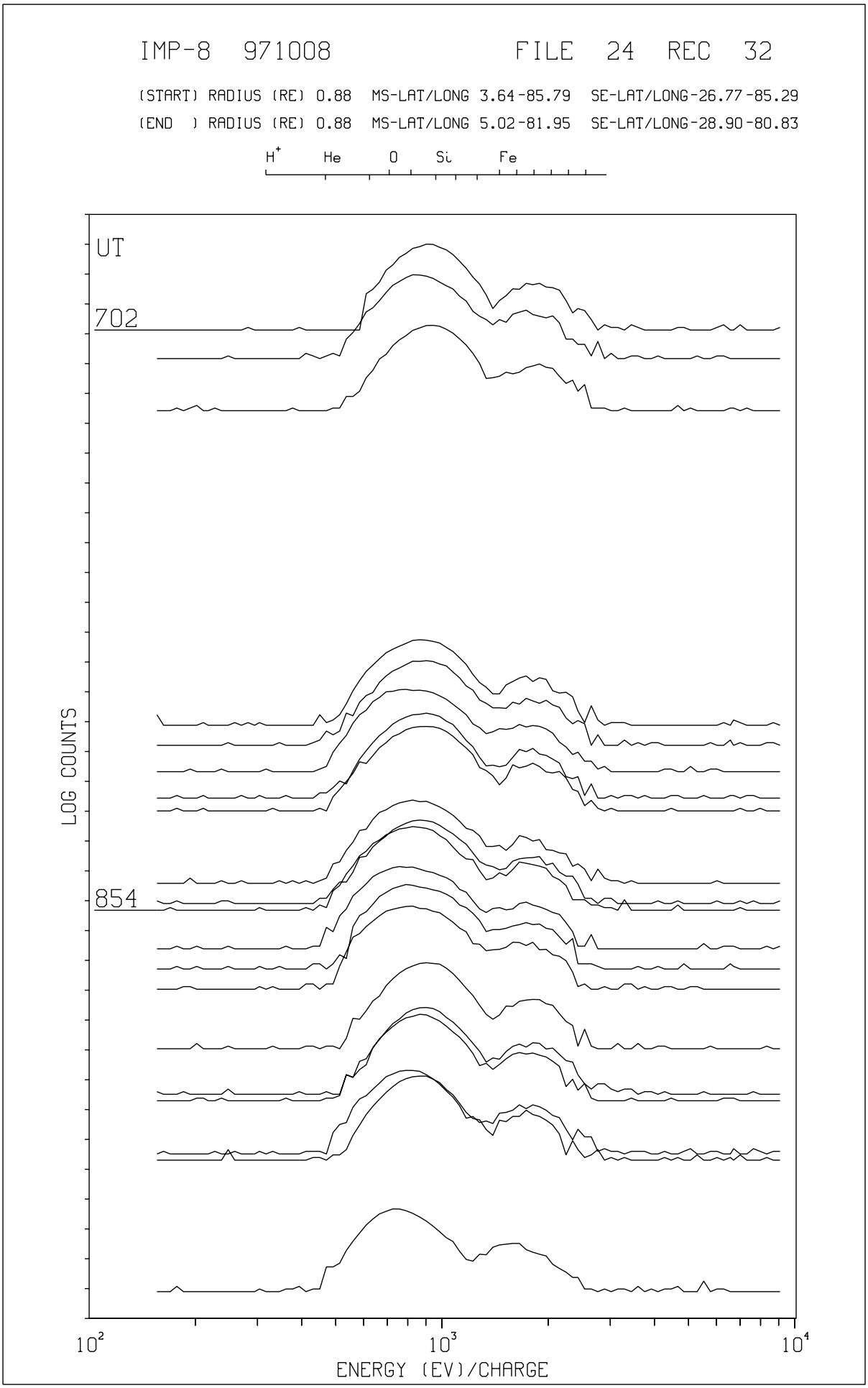
IMP-8 971008 FILE 22 REC 53

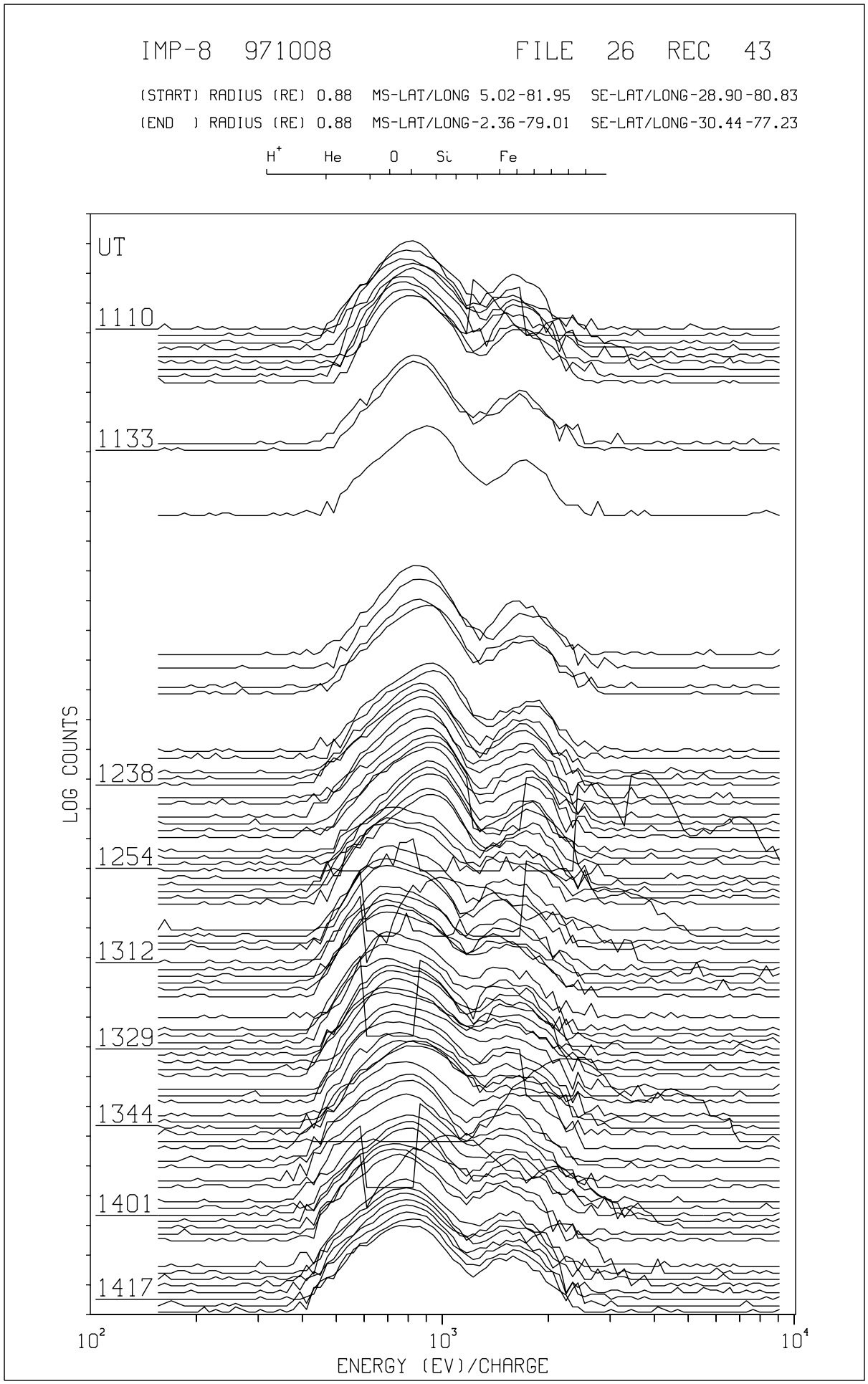
(START) RADIUS (RE) 0.88 MS-LAT/LONG-4.35-88.87 SE-LAT/LONG-24.95-88.75

(END) RADIUS (RE) 0.88 MS-LAT/LONG 3.64-85.79 SE-LAT/LONG-26.77-85.29

H^+ He O Si Fe



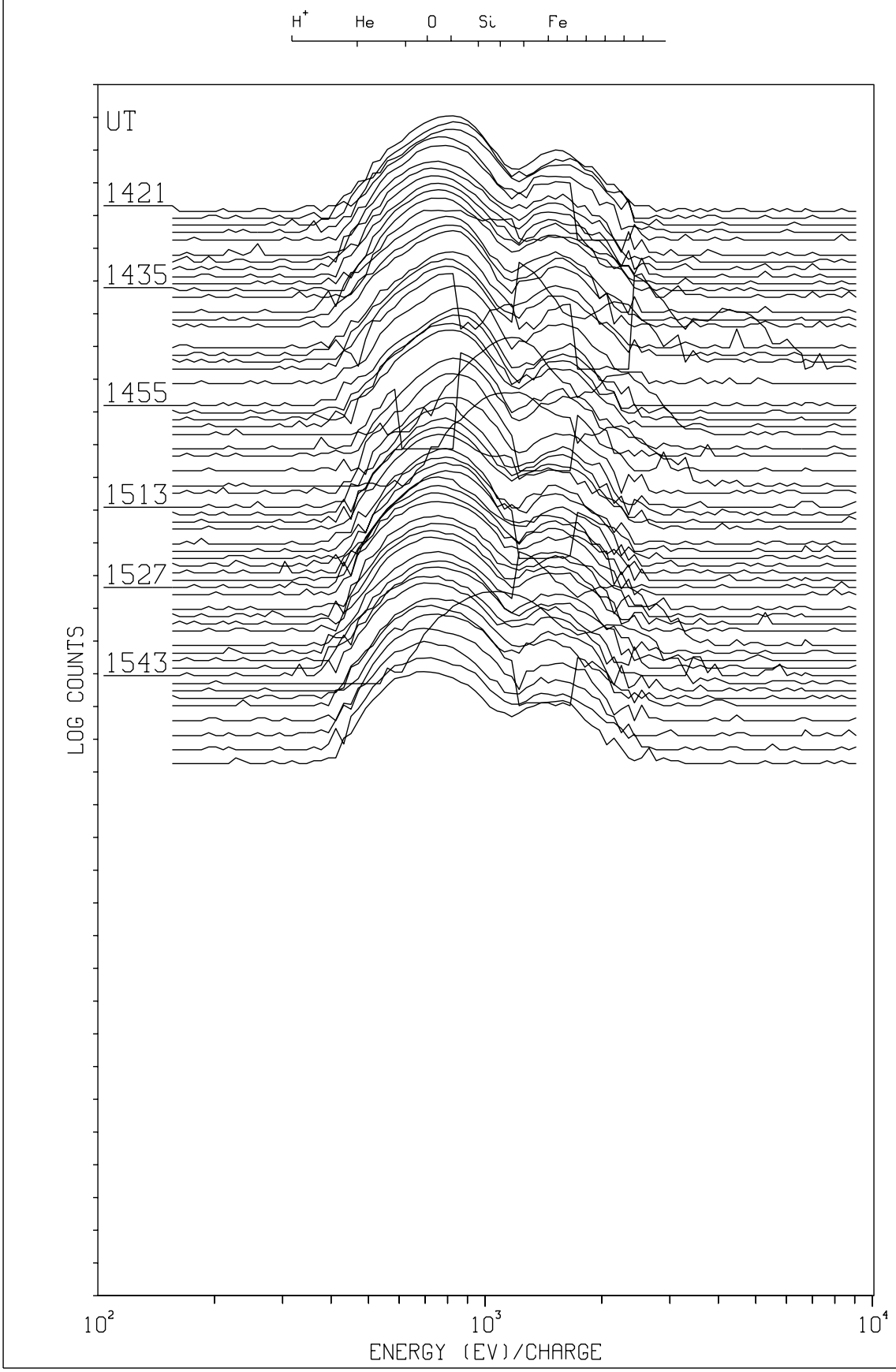

IMP-8 971008 FILE 24 REC 32
(START) RADIUS (RE) 0.88 MS-LAT/LONG 3.64 -85.79 SE-LAT/LONG -26.77 -85.29
(END) RADIUS (RE) 0.88 MS-LAT/LONG 5.02 -81.95 SE-LAT/LONG -28.90 -80.83
H+ He O Si Fe
UT
702
854
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE


IMP-8 971008 FILE 26 REC 43
(START) RADIUS (RE) 0.88 MS-LAT/LONG 5.02 -81.95 SE-LAT/LONG -28.90 -80.83
(END) RADIUS (RE) 0.88 MS-LAT/LONG -2.36 -79.01 SE-LAT/LONG -30.44 -77.23
H+ He O Si Fe
UT
1110
1133
1238
1254
1312
1329
1344
1401
1417
LOG COUNTS
10^2
10^3
10^4
ENERGY (EV)/CHARGE

IMP-8 971008 FILE 28 REC 9

(START) RADIUS (RE) 0.88 MS-LAT/LONG-2.36-79.01 SE-LAT/LONG-30.44-77.23

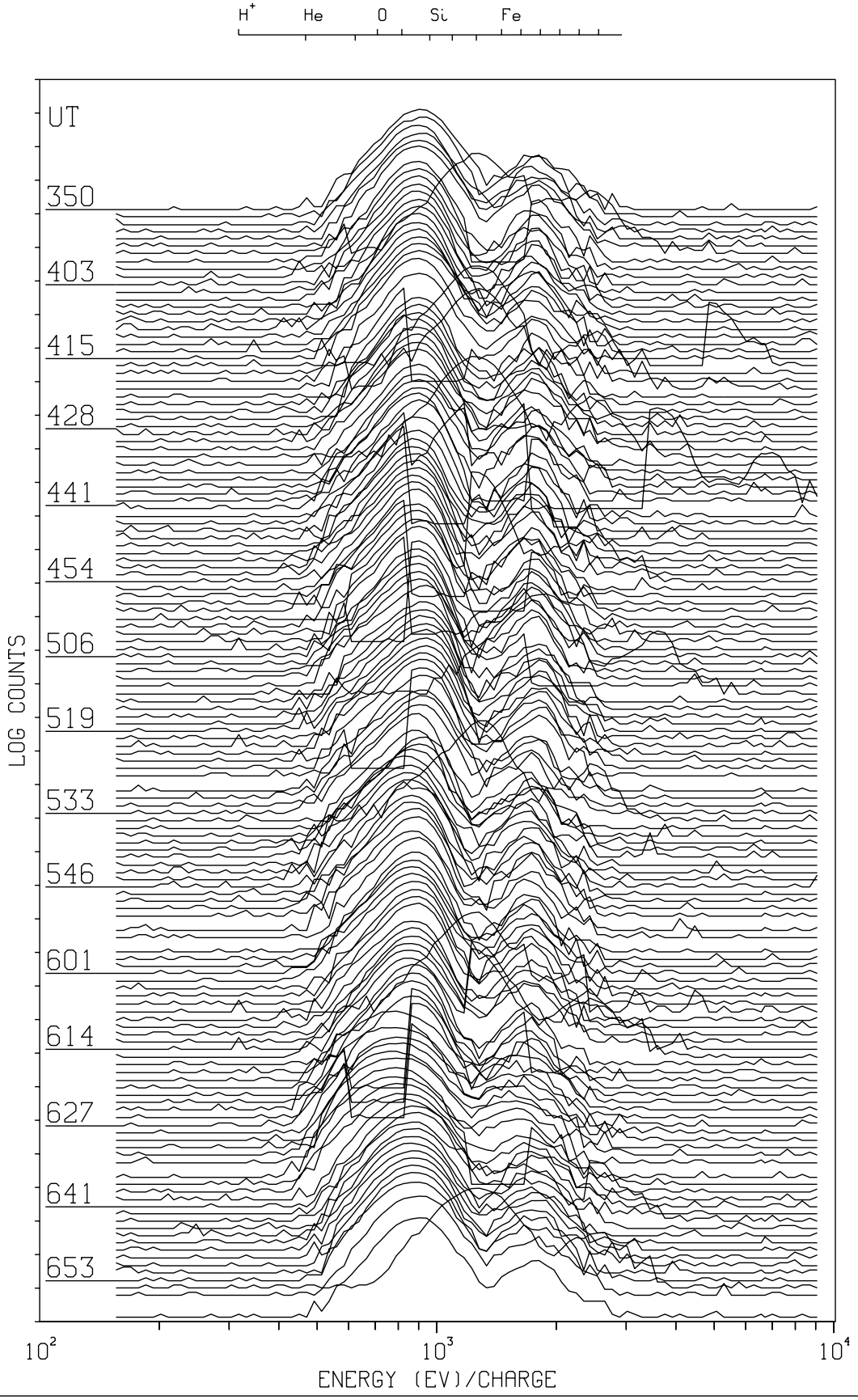
(END) RADIUS (RE) 0.88 MS-LAT/LONG-16.99-65.45 SE-LAT/LONG-35.65-60.73



IMP-8 971009 FILE 30 REC 1

(START) RADIUS (RE) 0.88 MS-LAT/LONG-16.99-65.45 SE-LAT/LONG-35.65-60.73

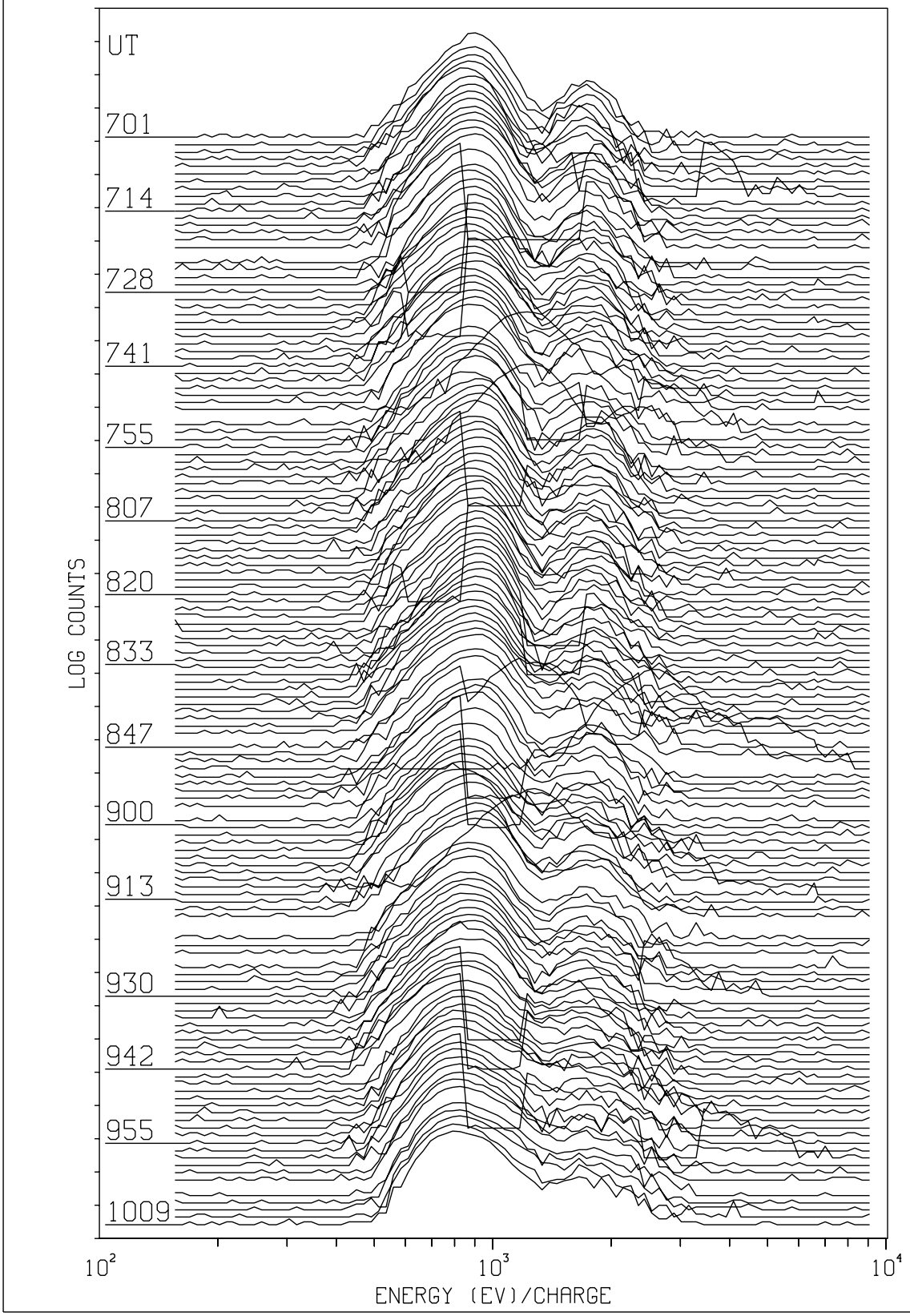
(END) RADIUS (RE) 0.88 MS-LAT/LONG-10.05-63.23 SE-LAT/LONG-36.52-56.51



IMP-8 971009 FILE 31 REC 53

(START) RADIUS (RE) 0.88 MS-LAT/LONG-10.05-63.23 SE-LAT/LONG-36.52-56.51

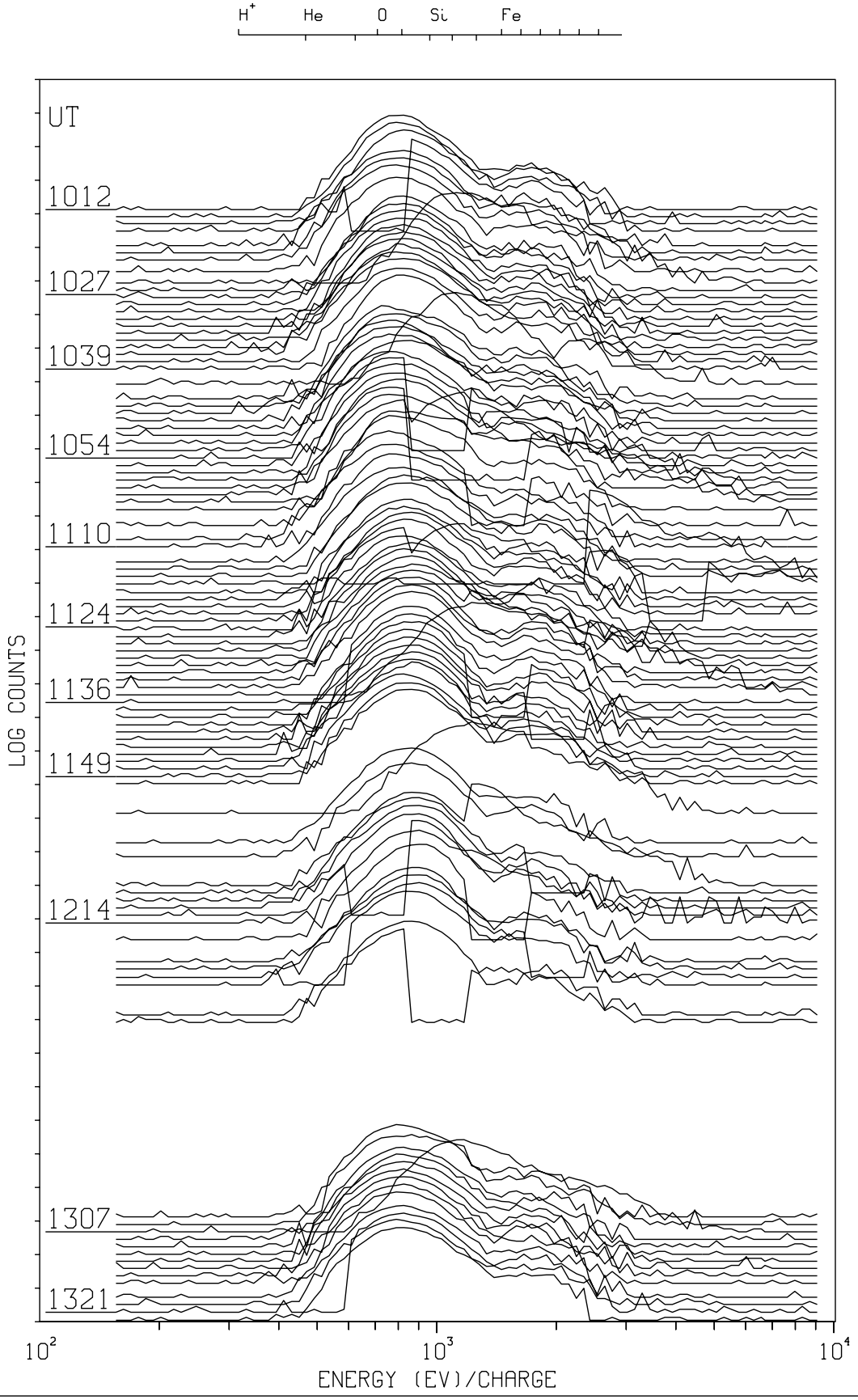
(END) RADIUS (RE) 0.88 MS-LAT/LONG-8.19-60.46 SE-LAT/LONG-37.22-52.20



IMP-8 971009 FILE 33 REC 50

(START) RADIUS (RE) 0.88 MS-LAT/LONG-8.19-60.46 SE-LAT/LONG-37.22-52.20

(END) RADIUS (RE) 0.88 MS-LAT/LONG-13.00-56.96 SE-LAT/LONG-37.77-47.78

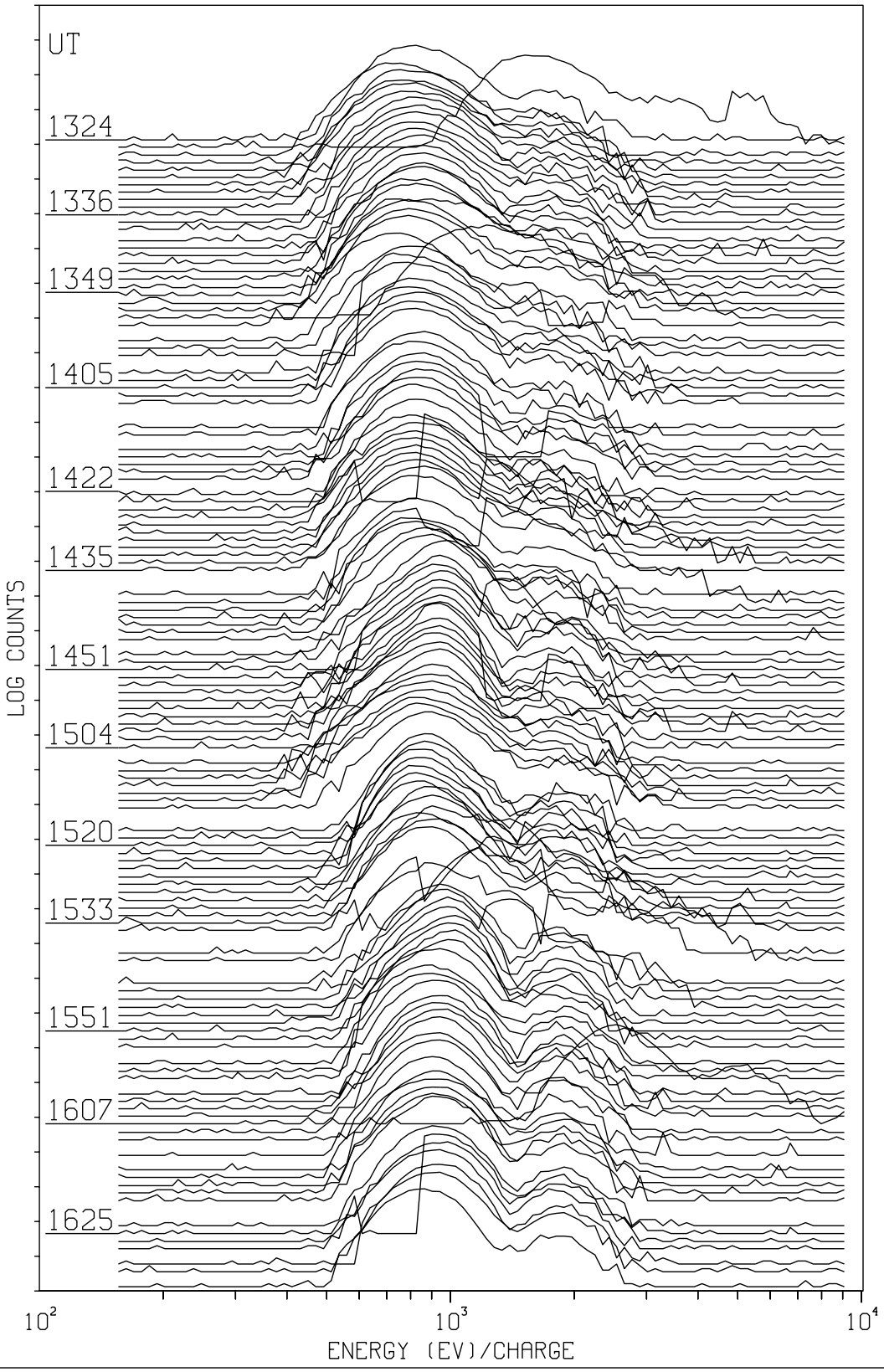


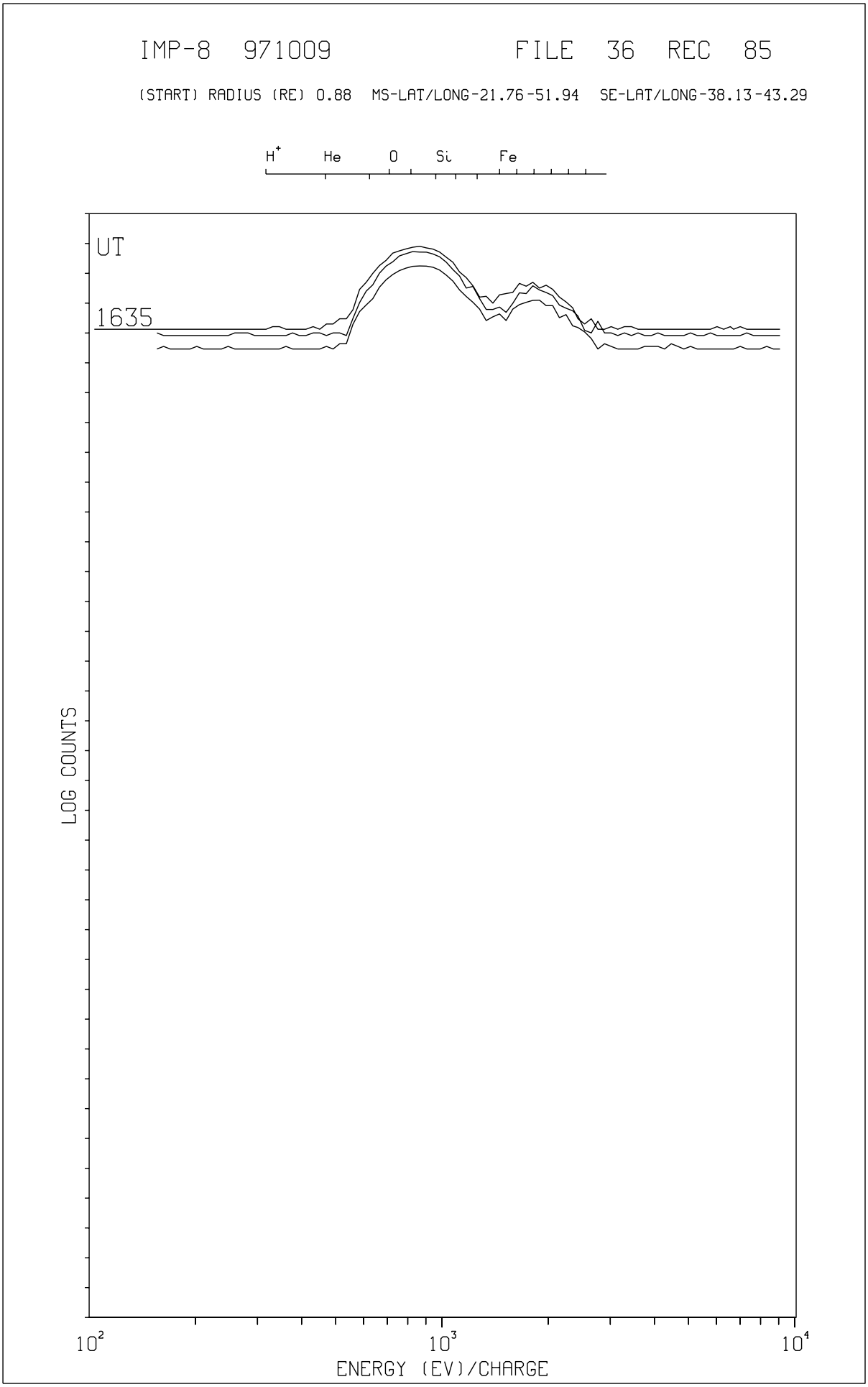
IMP-8 971009 FILE 35 REC 33

(START) RADIUS (RE) 0.88 MS-LAT/LONG-13.00-56.96 SE-LAT/LONG-37.77-47.78

(END) RADIUS (RE) 0.88 MS-LAT/LONG-21.76-51.94 SE-LAT/LONG-38.13-43.29

H^+ He O Si Fe



IMP-8 971009 FILE 36 REC 85

(START) RADIUS (RE) 0.88 MS-LAT/LONG-21.76-51.94 SE-LAT/LONG-38.13-43.29