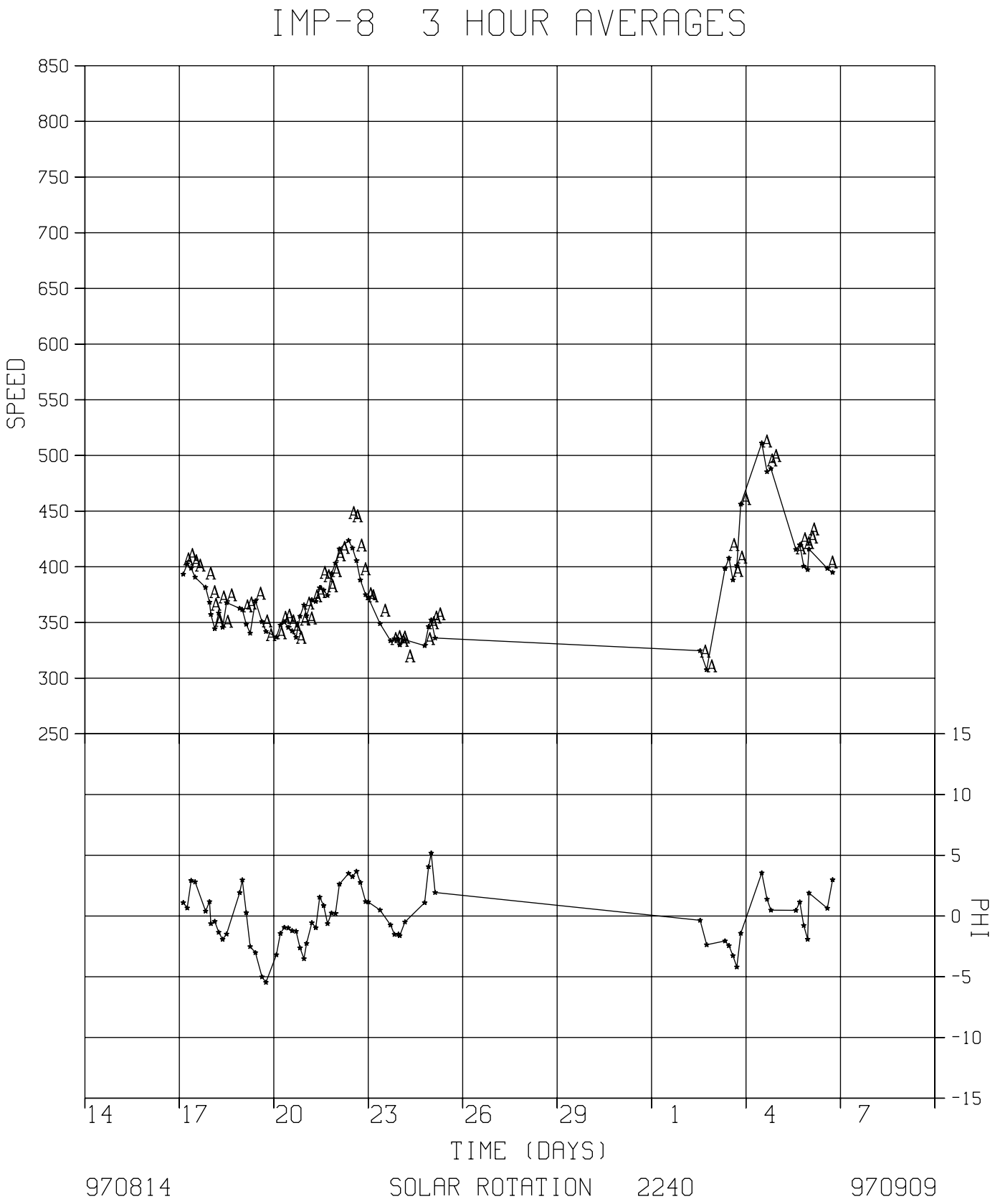
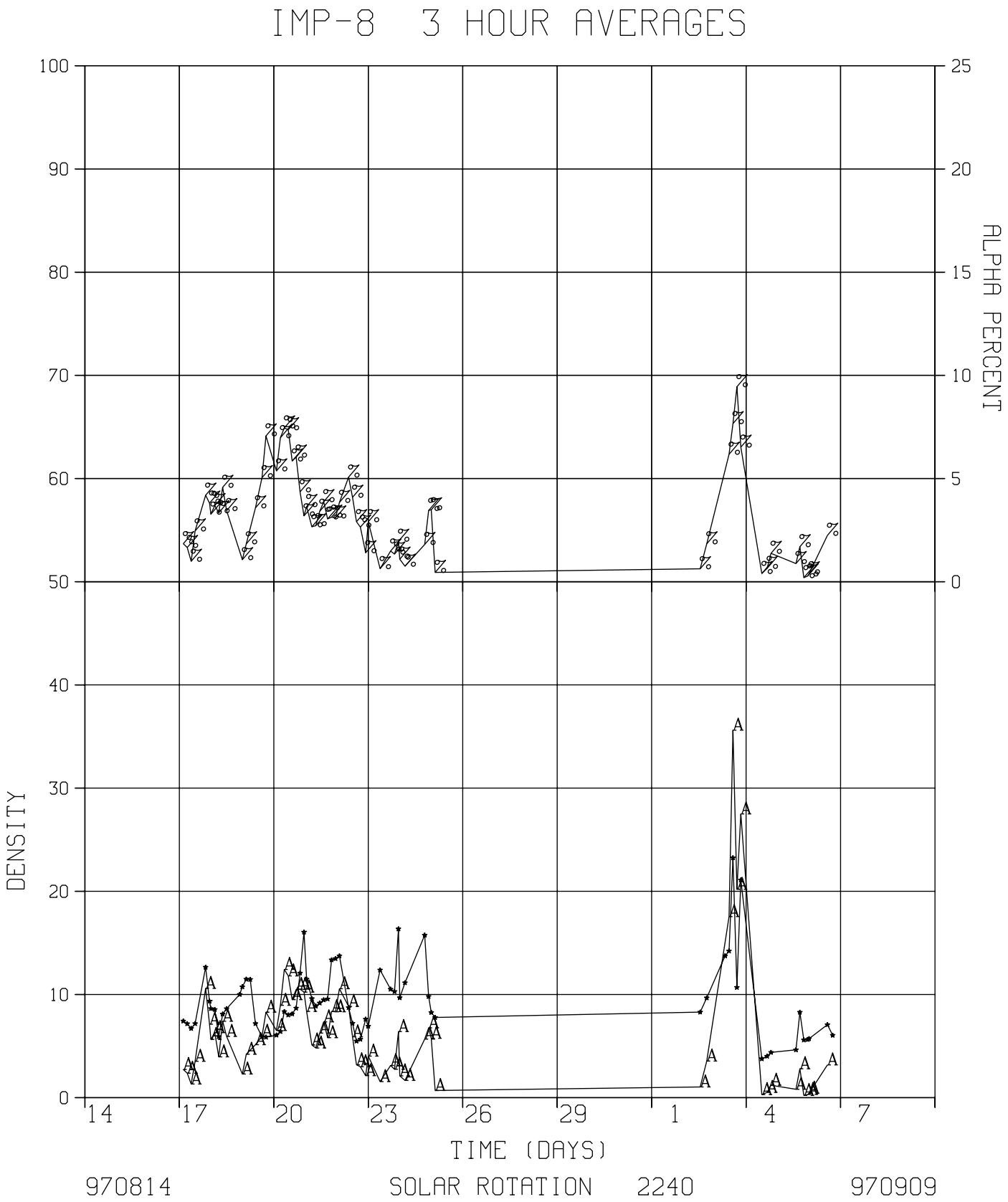
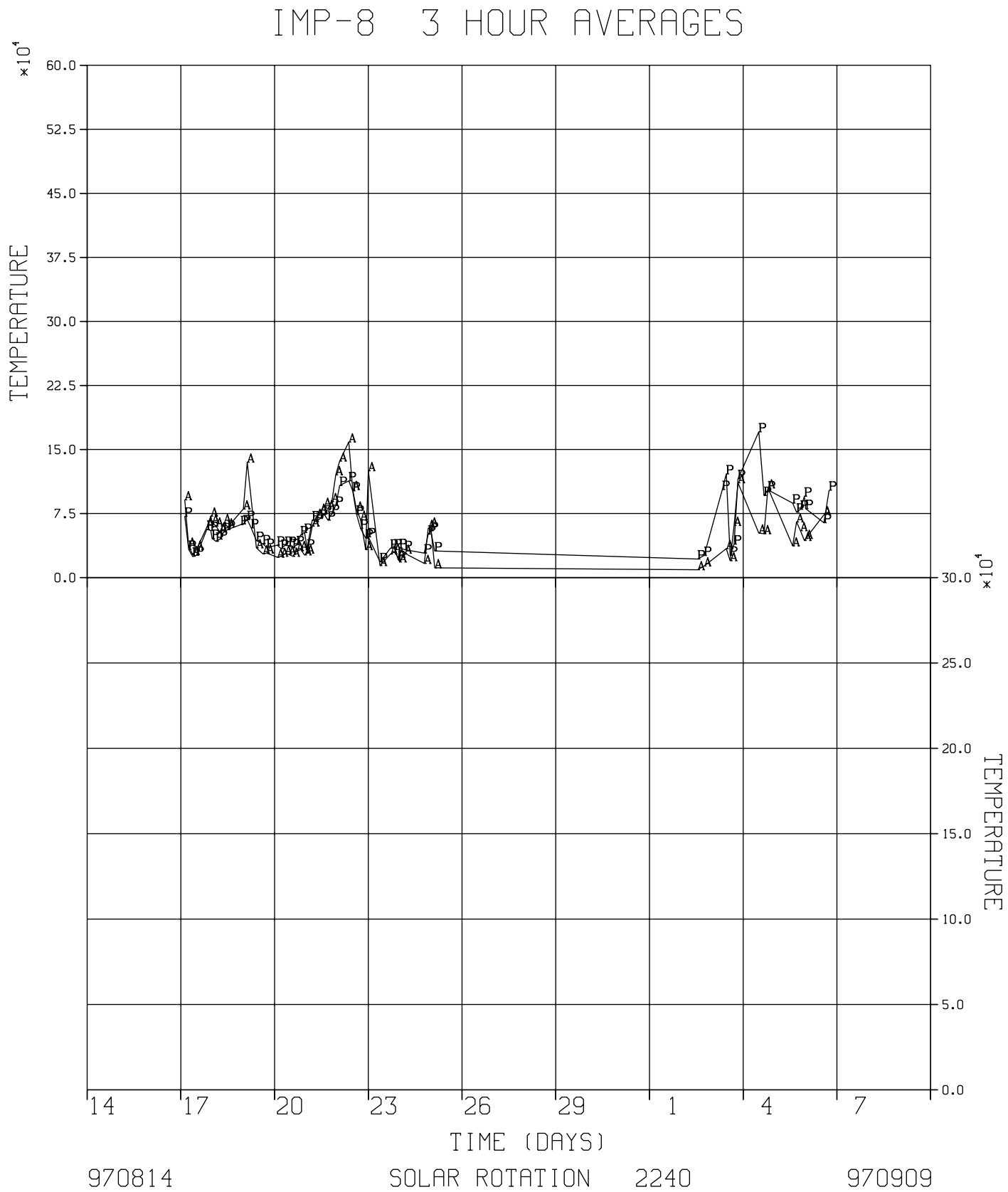
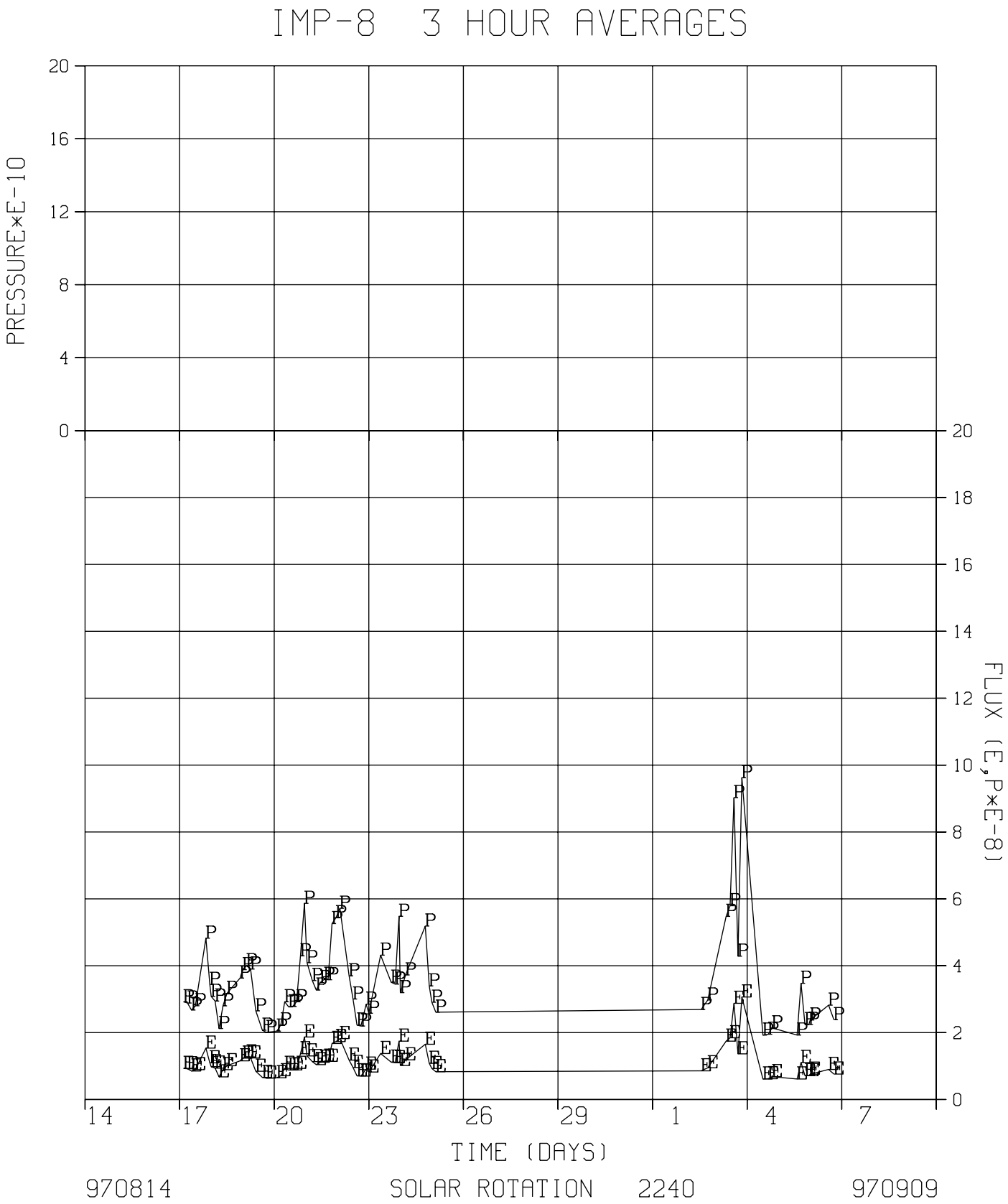
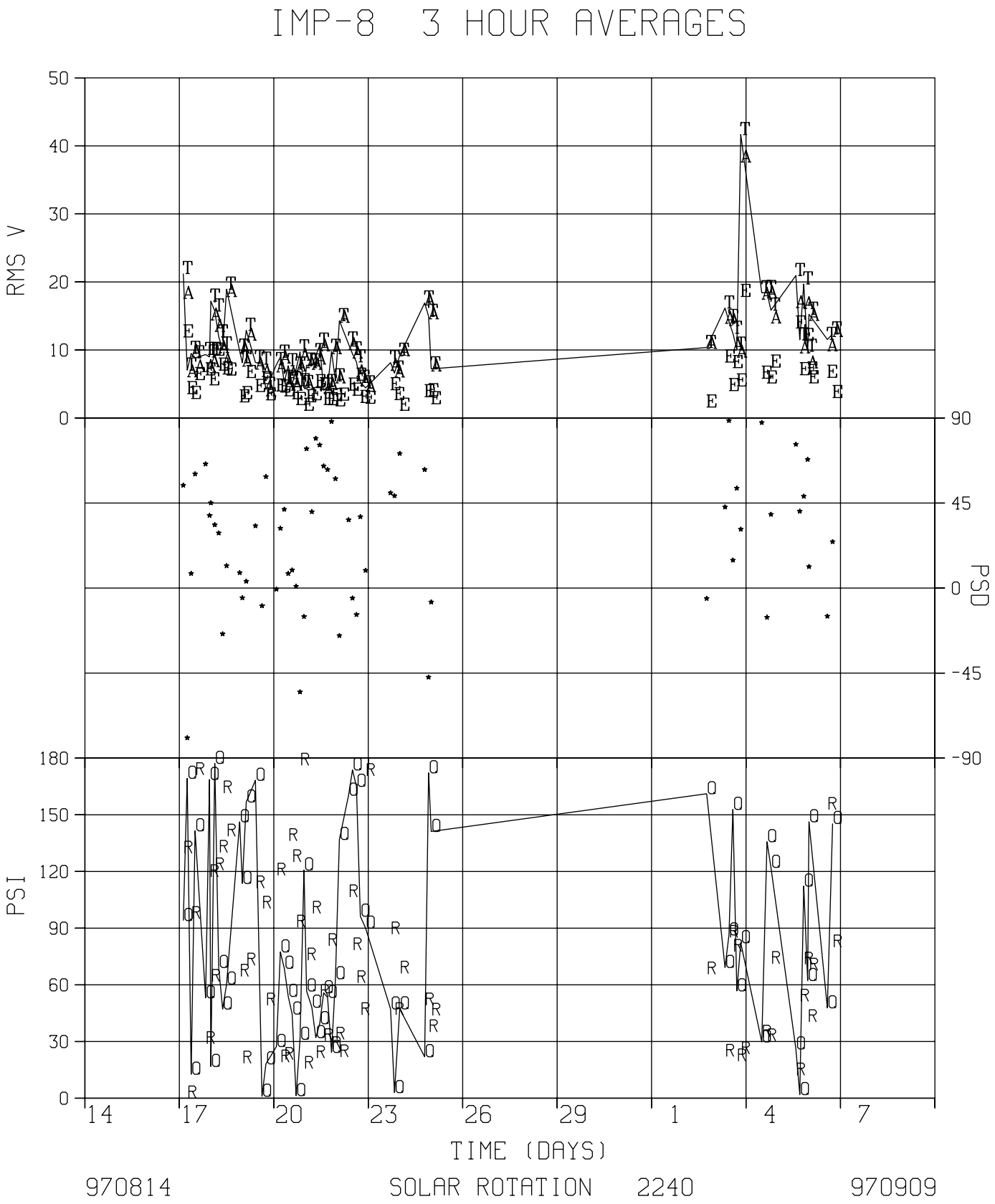

IMP-8 3 HOUR AVERAGES
SPEED
850
800
750
700
650
600
550
500
450
400
350
300
250
PHI
15
10
5
0
-5
-10
-15
14
17
20
23
26
29
1
4
7
TIME (DAYS)
970814
SOLAR ROTATION 2240
970909


IMP-8 3 HOUR AVERAGES
DENSITY
ALPHA PERCENT
TIME (DAYS)
970814
SOLAR ROTATION 2240
970909
100
90
80
70
60
50
40
30
20
10
0
25
20
15
10
5
0
14
17
20
23
26
29
1
4
7


IMP-8 3 HOUR AVERAGES
TEMPERATURE
×10⁴
60.0
52.5
45.0
37.5
30.0
22.5
15.0
7.5
0.0
30.0
25.0
20.0
15.0
10.0
5.0
0.0
14
17
20
23
26
29
1
4
7
TIME (DAYS)
970814
SOLAR ROTATION 2240
970909


IMP-8 3 HOUR AVERAGES
PRESSURE*E-10
FLUX (E,P*E-8)
TIME (DAYS)
970814
SOLAR ROTATION 2240
970909


IMP-8 3 HOUR AVERAGES
RMS V
PSD
PSI
TIME (DAYS)
970814
SOLAR ROTATION 2240
970909