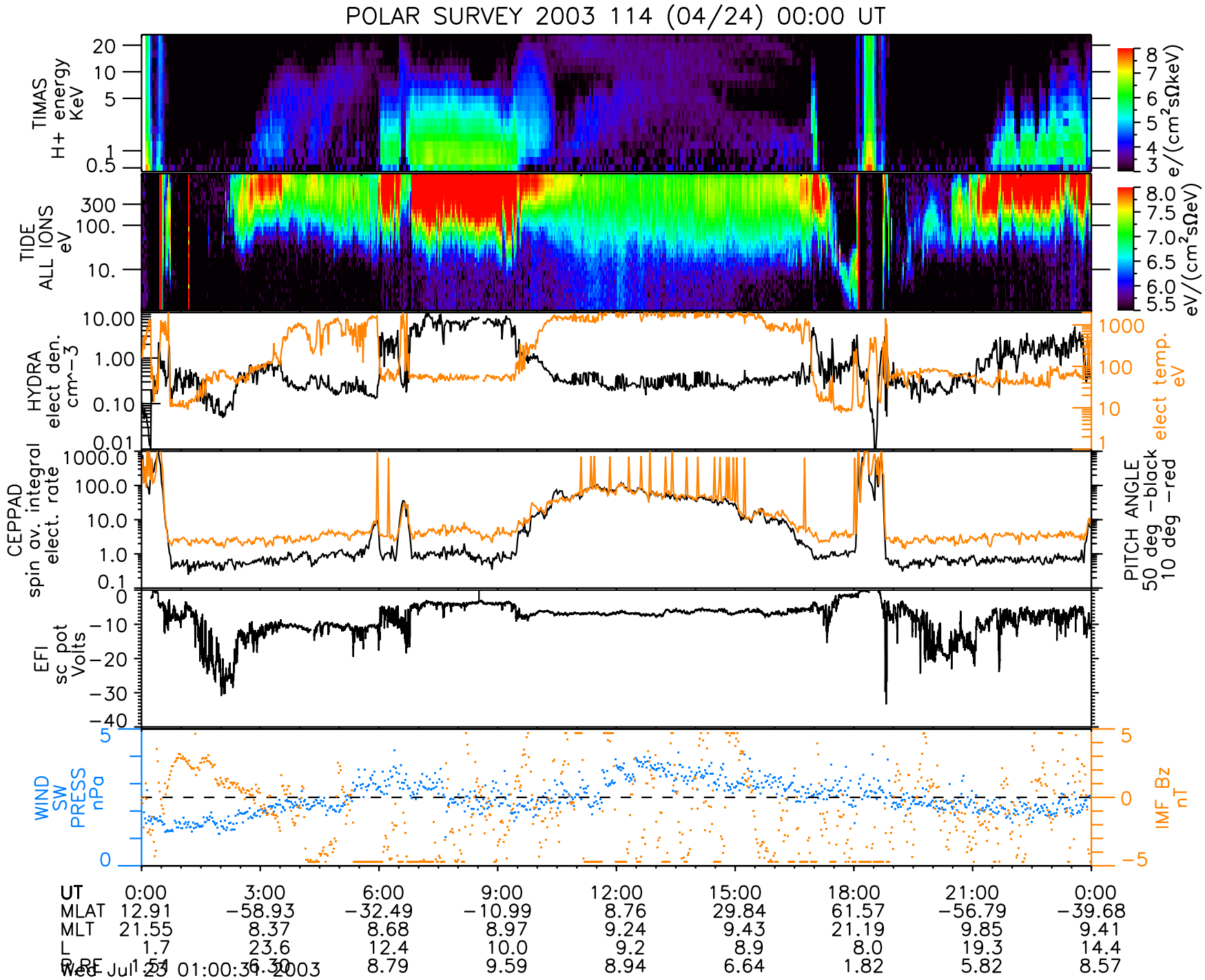
POLAR SURVEY 2003 114 (04/24) 00:00 UT
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
HYDRA elect den. cm^-3
10.00
1.00
0.10
0.01
elect temp. eV
1000
100
10
1
CEPPAD spin av. integral elect. rate
1000.0
100.0
10.0
1.0
0.1
PITCH ANGLE
50 deg -black
10 deg -red
EFI sc pot Volts
0
-10
-20
-30
-40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
-5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 12.91 -58.93 -32.49 -10.99 8.76 29.84 61.57 -56.79 -39.68
MLT 21.55 8.37 8.68 8.97 9.24 9.43 21.19 9.85 9.41
L 1.7 23.6 12.4 10.0 9.2 8.9 8.0 19.3 14.4
R RE 1.54 6.30 8.79 9.59 8.94 6.64 1.82 5.82 8.57
Wed Jul 23 01:00:31 2003