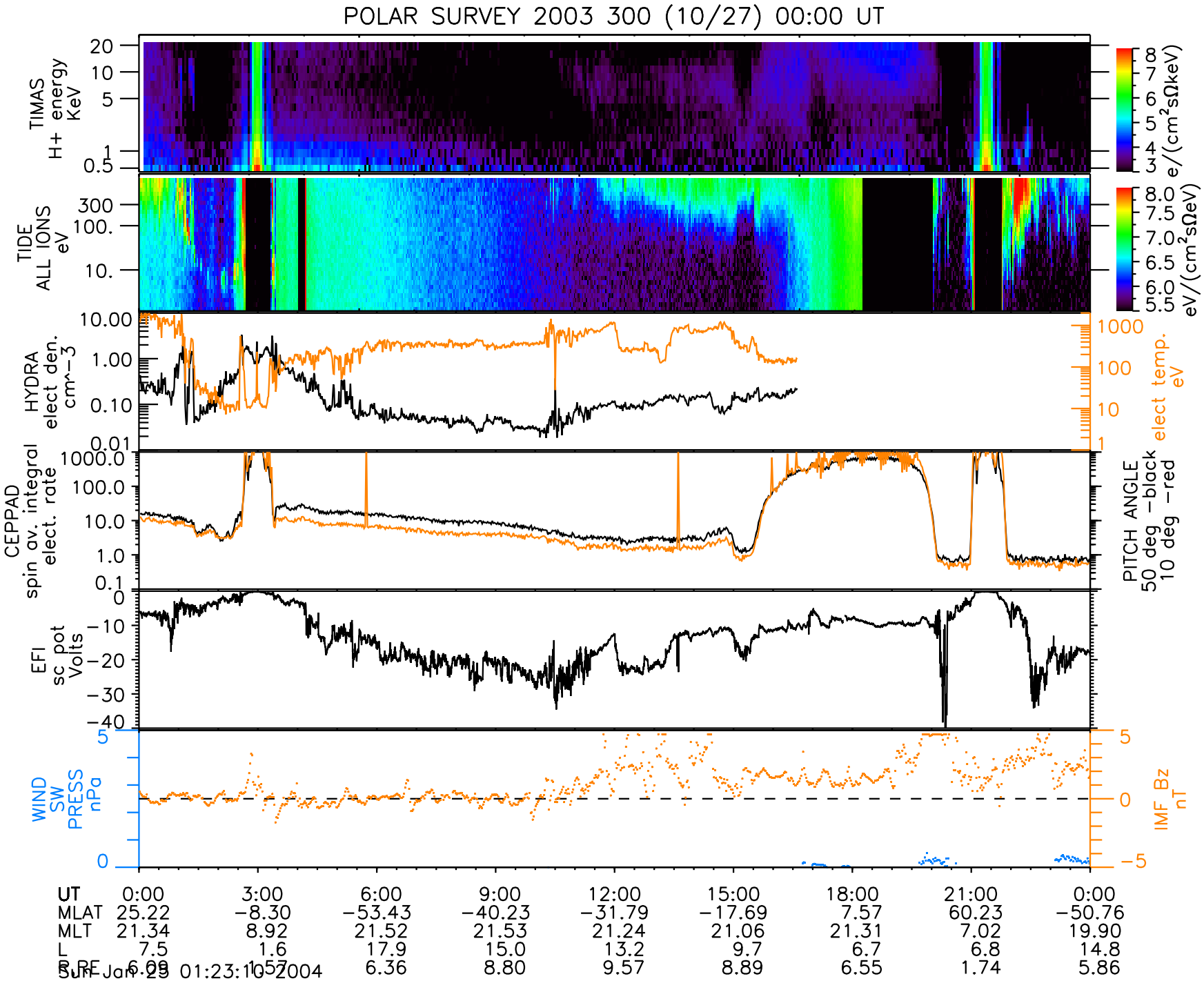
POLAR SURVEY 2003 300 (10/27) 00:00 UT
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
HYDRA elect den. cm^-3
10.00
1.00
0.10
0.01
elect temp. eV
1000
100
10
1
CEPPAD spin av. integral elect. rate
1000.0
100.0
10.0
1.0
0.1
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 25.22 -8.30 -53.43 -40.23 -31.79 -17.69 7.57 60.23 -50.76
MLT 21.34 8.92 21.52 21.53 21.24 21.06 21.31 7.02 19.90
L 7.5 1.6 17.9 15.0 13.2 9.7 6.7 6.8 14.8
B/BE 6.08 1.57 6.36 8.80 9.57 8.89 6.55 1.74 5.86
Sun Jan 25 01:23:10 2004