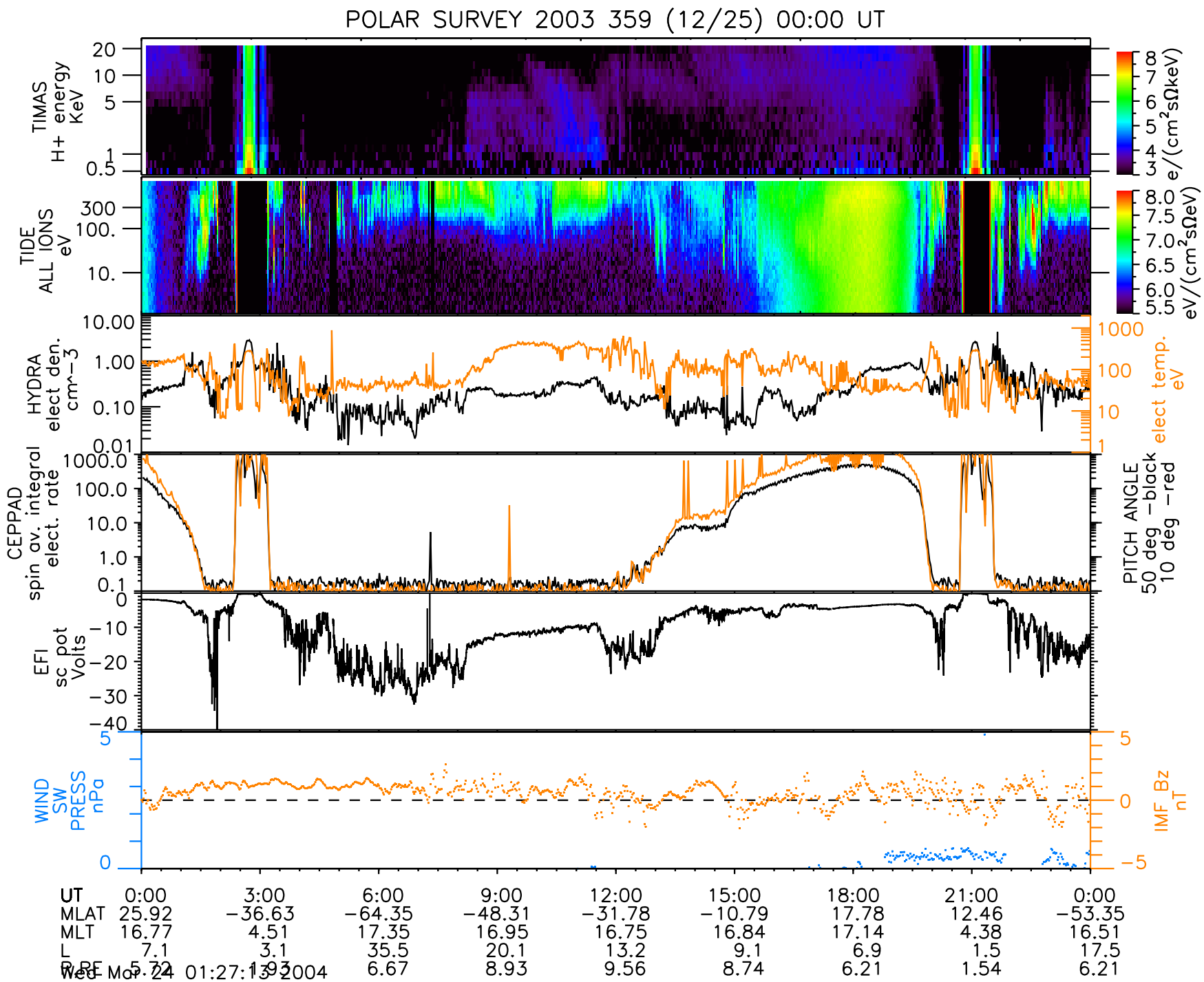
POLAR SURVEY 2003 359 (12/25) 00:00 UT
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
HYDRA elect den. cm^-3
10.00
1.00
0.10
0.01
elect temp. eV
1000
100
10
1
CEPPAD spin av. integral elect. rate
1000.0
100.0
10.0
1.0
0.1
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 25.92 -36.63 -64.35 -48.31 -31.78 -10.79 17.78 12.46 -53.35
MLT 16.77 4.51 17.35 16.95 16.75 16.84 17.14 4.38 16.51
L 7.1 3.1 35.5 20.1 13.2 9.1 6.9 1.5 17.5
R RE 5.72 1.93 6.67 8.93 9.56 8.74 6.21 1.54 6.21
Wed Mar 24 01:27:13 2004