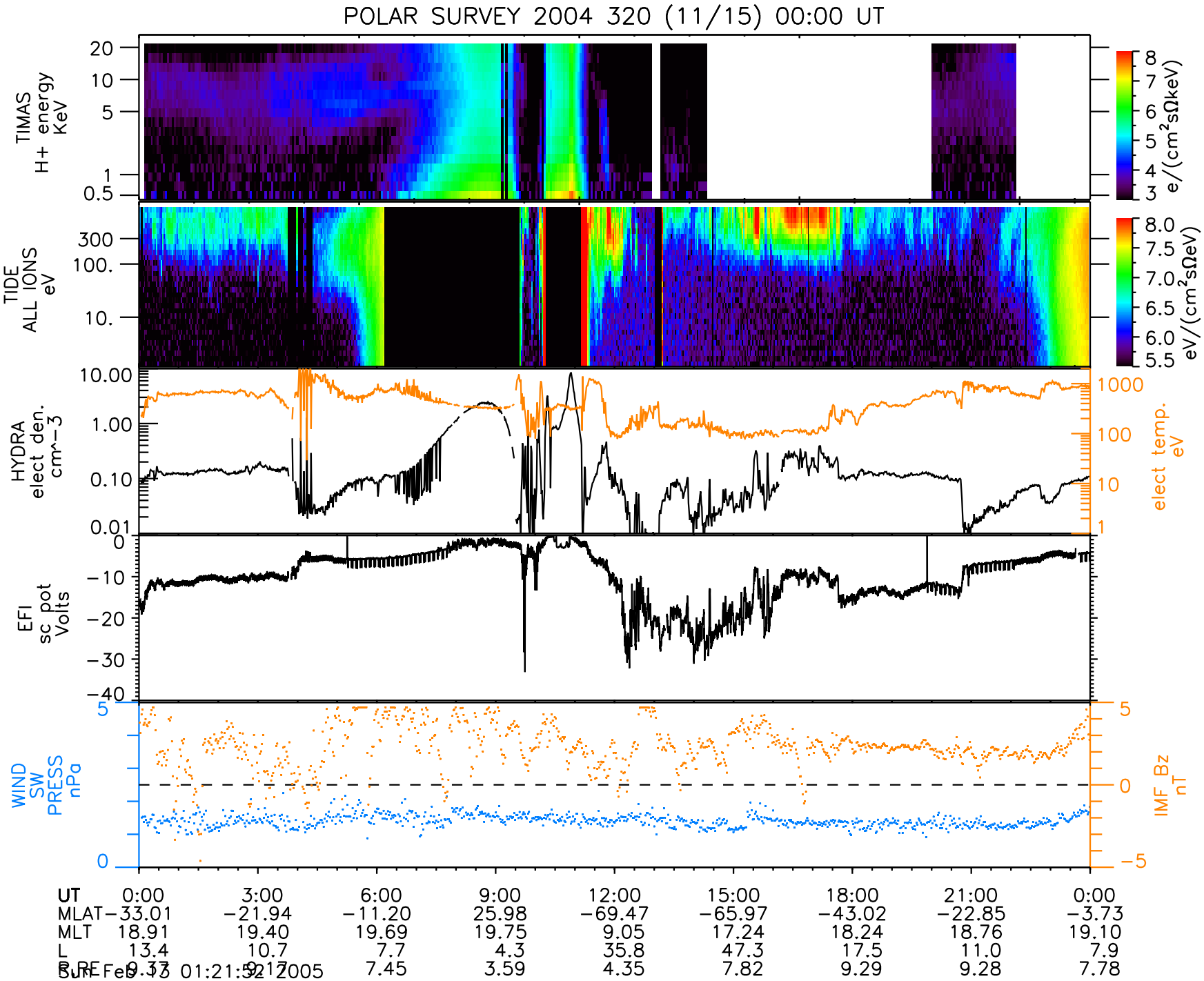
POLAR SURVEY 2004 320 (11/15) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm^2sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm^2sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
HYDRA
elect den.
cm^-3
10.00
1.00
0.10
0.01
elect temp.
eV
1000
100
10
1
EFI
sc pot
Volts
0
-10
-20
-30
-40
WIND
SW
PRESS
nPa
5
0
IMF 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 -33.01 -21.94 -11.20 25.98 -69.47 -65.97 -43.02 -22.85 -3.73
MLT 18.91 19.40 19.69 19.75 9.05 17.24 18.24 18.76 19.10
L 13.4 10.7 7.7 4.3 35.8 47.3 17.5 11.0 7.9
B/BE 9.77 9.17 7.45 3.59 4.35 7.82 9.29 9.28 7.78
Sun Feb 13 01:21:52 2005