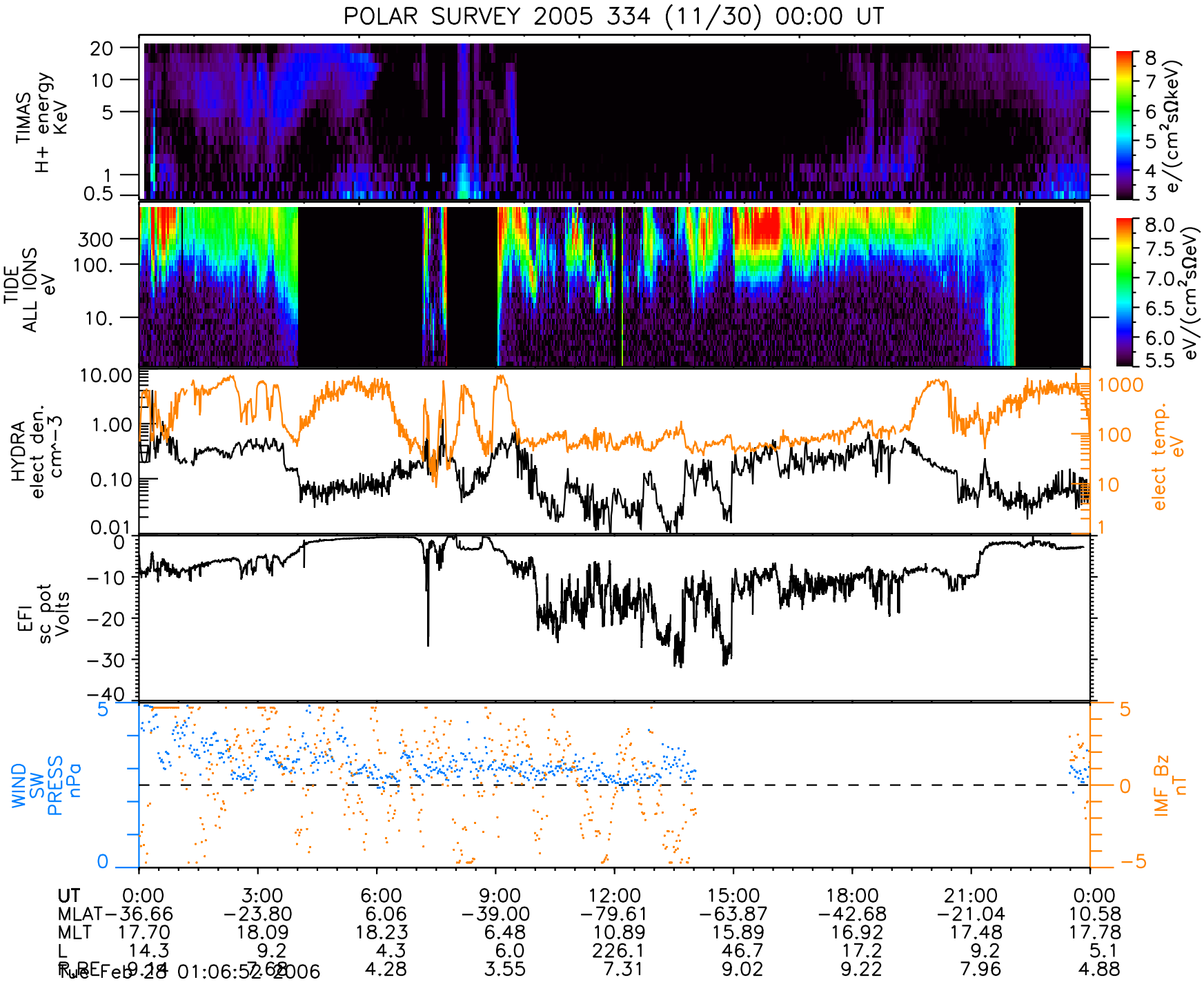
POLAR SURVEY 2005 334 (11/30) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm^2sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm^2sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
HYDRA
elect den.
cm^-3
10.00
1.00
0.10
0.01
elect temp.
eV
1000
100
10
1
EFI
sc pot
Volts
0
-10
-20
-30
-40
WIND
SW
PRESS
nPa
5
0
IMF 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 -36.66 -23.80 6.06 -39.00 -79.61 -63.87 -42.68 -21.04 10.58
MLT 17.70 18.09 18.23 6.48 10.89 15.89 16.92 17.48 17.78
L 14.3 9.2 4.3 6.0 226.1 46.7 17.2 9.2 5.1
R_RE 9.14 7.68 4.28 3.55 7.31 9.02 9.22 7.96 4.88
Tue Feb 28 01:06:52 2006