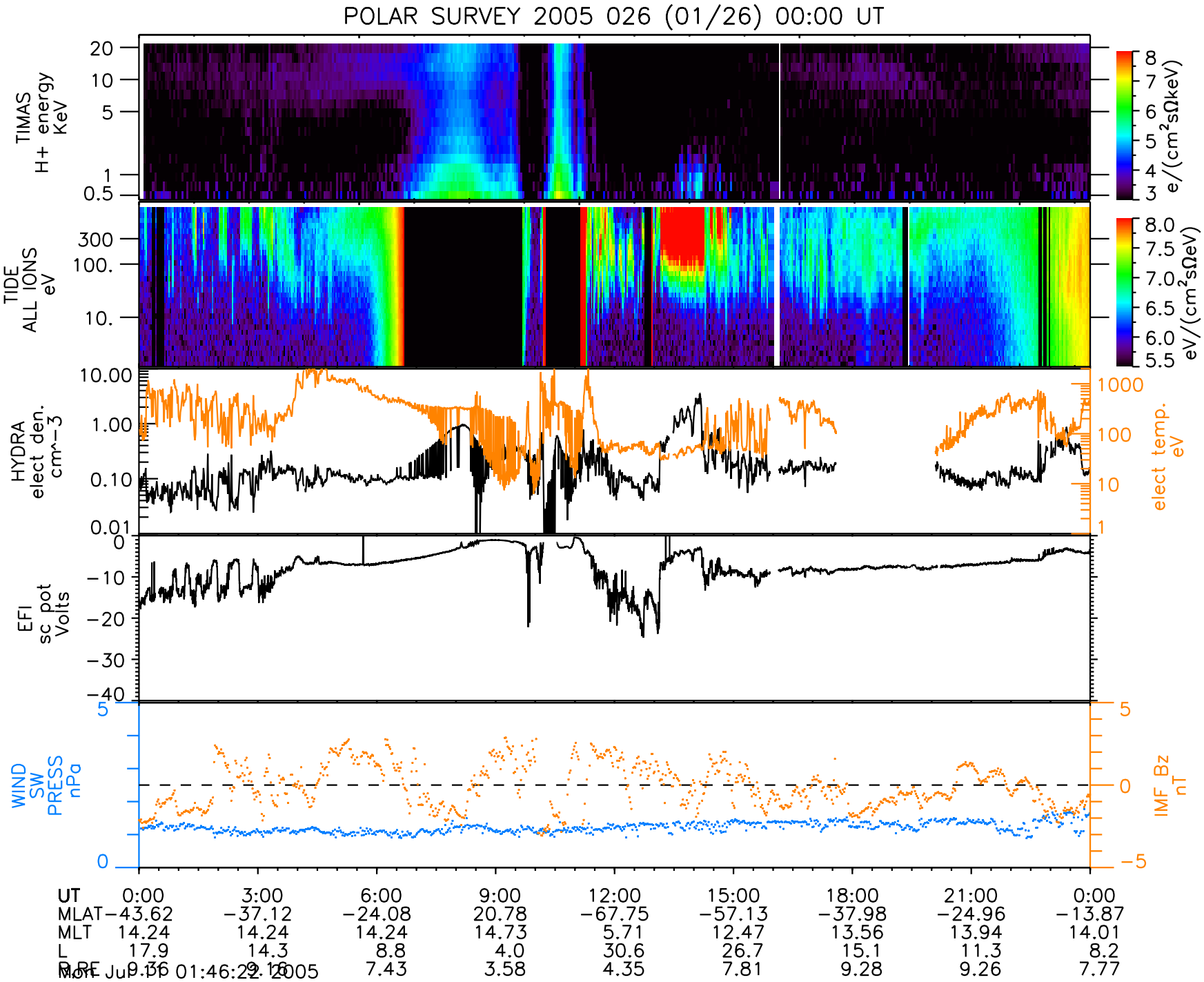
POLAR SURVEY 2005 026 (01/26) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm^2sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm^2sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
HYDRA
elect den.
cm^-3
10.00
1.00
0.10
0.01
elect temp.
eV
1000
100
10
1
EFI
sc pot
Volts
0
-10
-20
-30
-40
WIND
SW
PRESS
nPa
5
0
IMF 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 -43.62 -37.12 -24.08 20.78 -67.75 -57.13 -37.98 -24.96 -13.87
MLT 14.24 14.24 14.24 14.73 5.71 12.47 13.56 13.94 14.01
L 17.9 14.3 8.8 4.0 30.6 26.7 15.1 11.3 8.2
P.PF 9.36 9.16 7.43 3.58 4.35 7.81 9.28 9.26 7.77
Mon Jul 11 01:46:22 2005