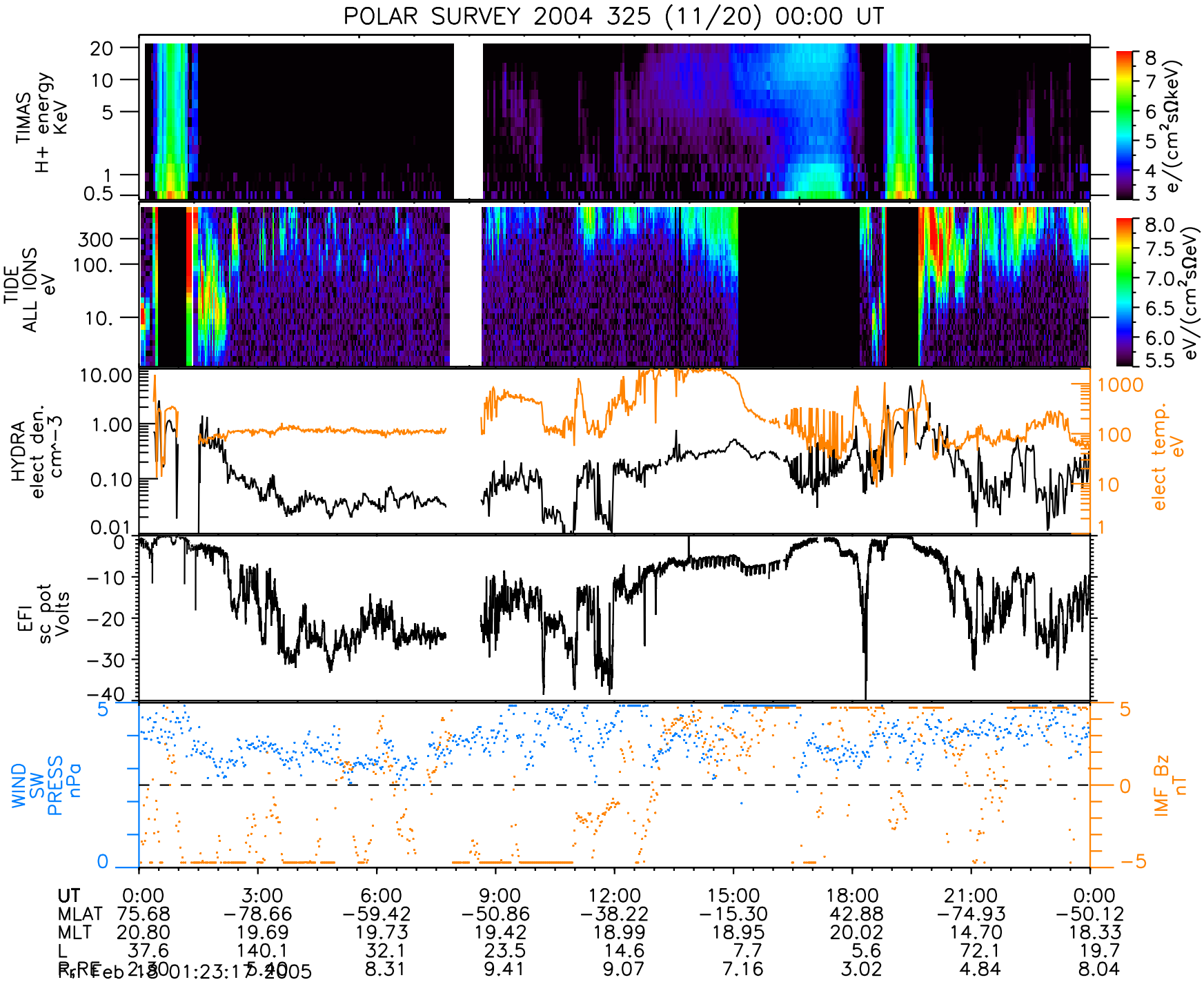
POLAR SURVEY 2004 325 (11/20) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm^2sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm^2sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
HYDRA
elect den.
cm^-3
10.00
1.00
0.10
0.01
elect temp.
eV
1000
100
10
1
EFI
sc pot
Volts
0
-10
-20
-30
-40
WIND
SW
PRESS
nPa
5
0
IMF 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 75.68 -78.66 -59.42 -50.86 -38.22 -15.30 42.88 -74.93 -50.12
MLT 20.80 19.69 19.73 19.42 18.99 18.95 20.02 14.70 18.33
L 37.6 140.1 32.1 23.5 14.6 7.7 5.6 72.1 19.7
R RE 23.0 7.40 8.31 9.41 9.07 7.16 3.02 4.84 8.04
Fri Feb 18 01:23:17 2005