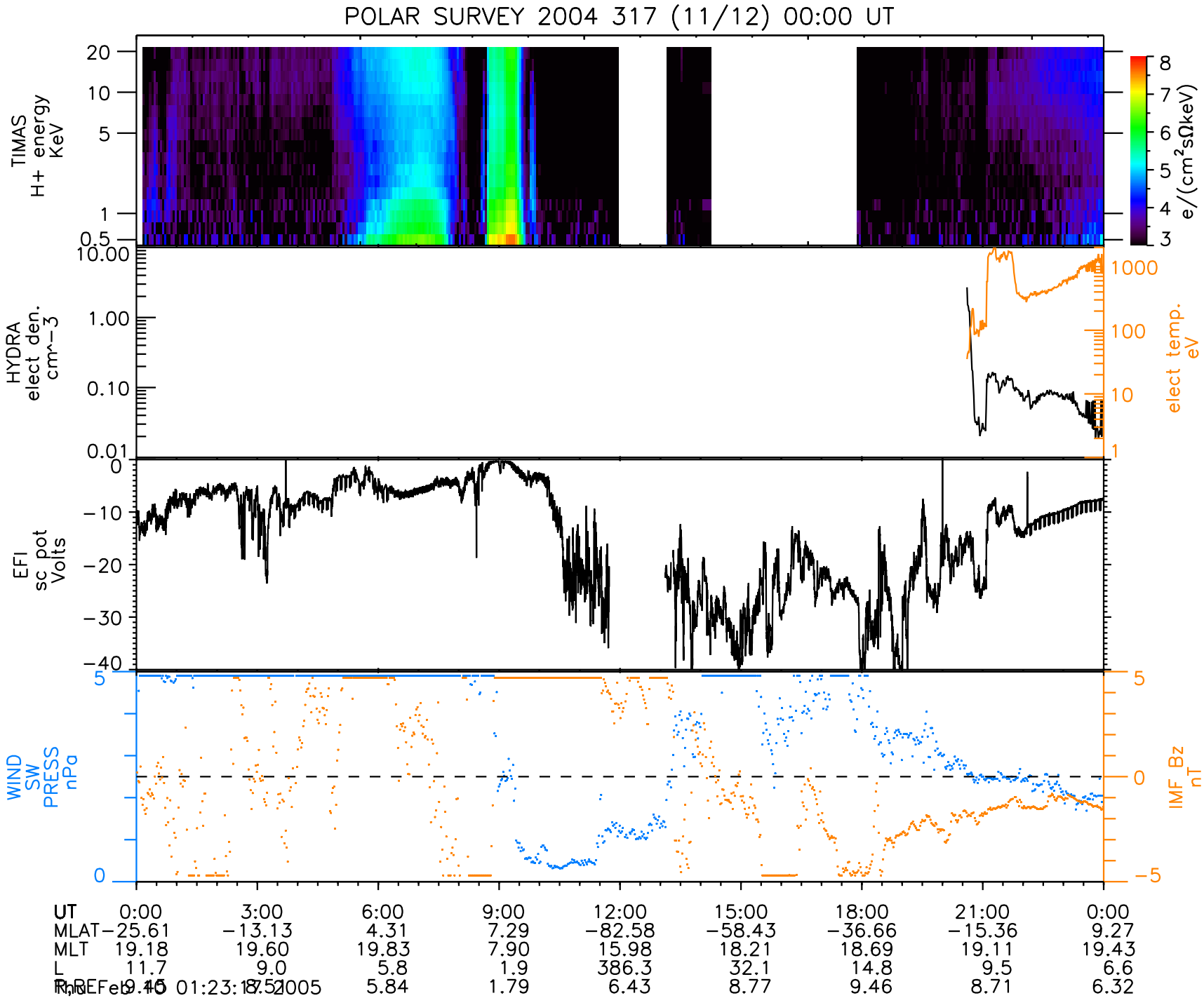
POLAR SURVEY 2004 317 (11/12) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
HYDRA
elect den.
cm^-3
10.00
1.00
0.10
0.01
elect temp.
eV
1000
100
10
1
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −25.61 −13.13 4.31 7.29 −82.58 −58.43 −36.66 −15.36 9.27
MLT 19.18 19.60 19.83 7.90 15.98 18.21 18.69 19.11 19.43
L 11.7 9.0 5.8 1.9 386.3 32.1 14.8 9.5 6.6
R,RE 9.45 7.52 5.84 1.79 6.43 8.77 9.46 8.71 6.32
Fri Feb 18 01:23:15 2005