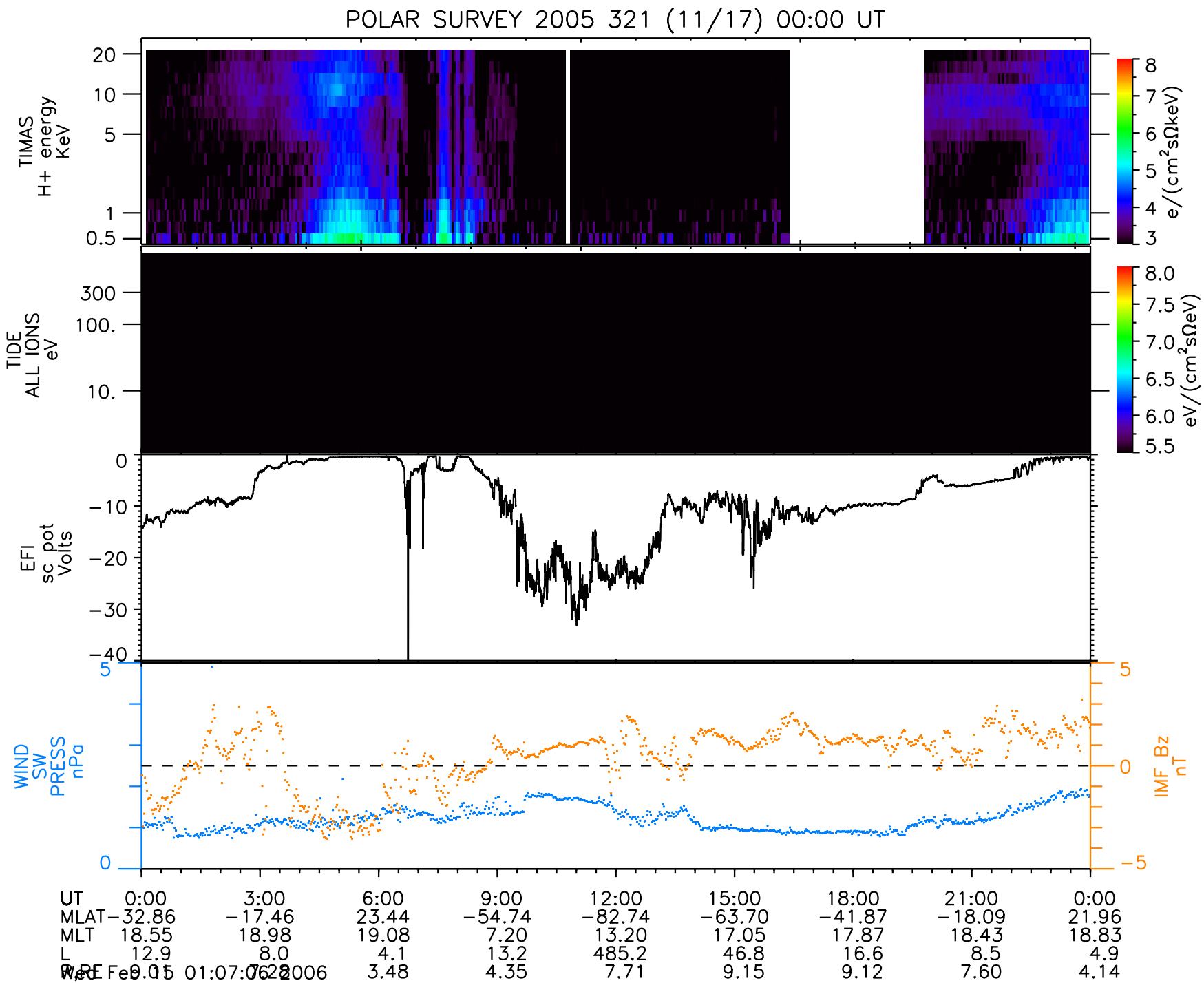
POLAR SURVEY 2005 321 (11/17) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −32.86 −17.46 23.44 −54.74 −82.74 −63.70 −41.87 −18.09 21.96
MLT 18.55 18.98 19.08 7.20 13.20 17.05 17.87 18.43 18.83
L 12.9 8.0 4.1 13.2 485.2 46.8 16.6 8.5 4.9
R RE 9.01 7.62 3.48 4.35 7.71 9.15 9.12 7.60 4.14
Wed Feb 15 01:07:07 2006