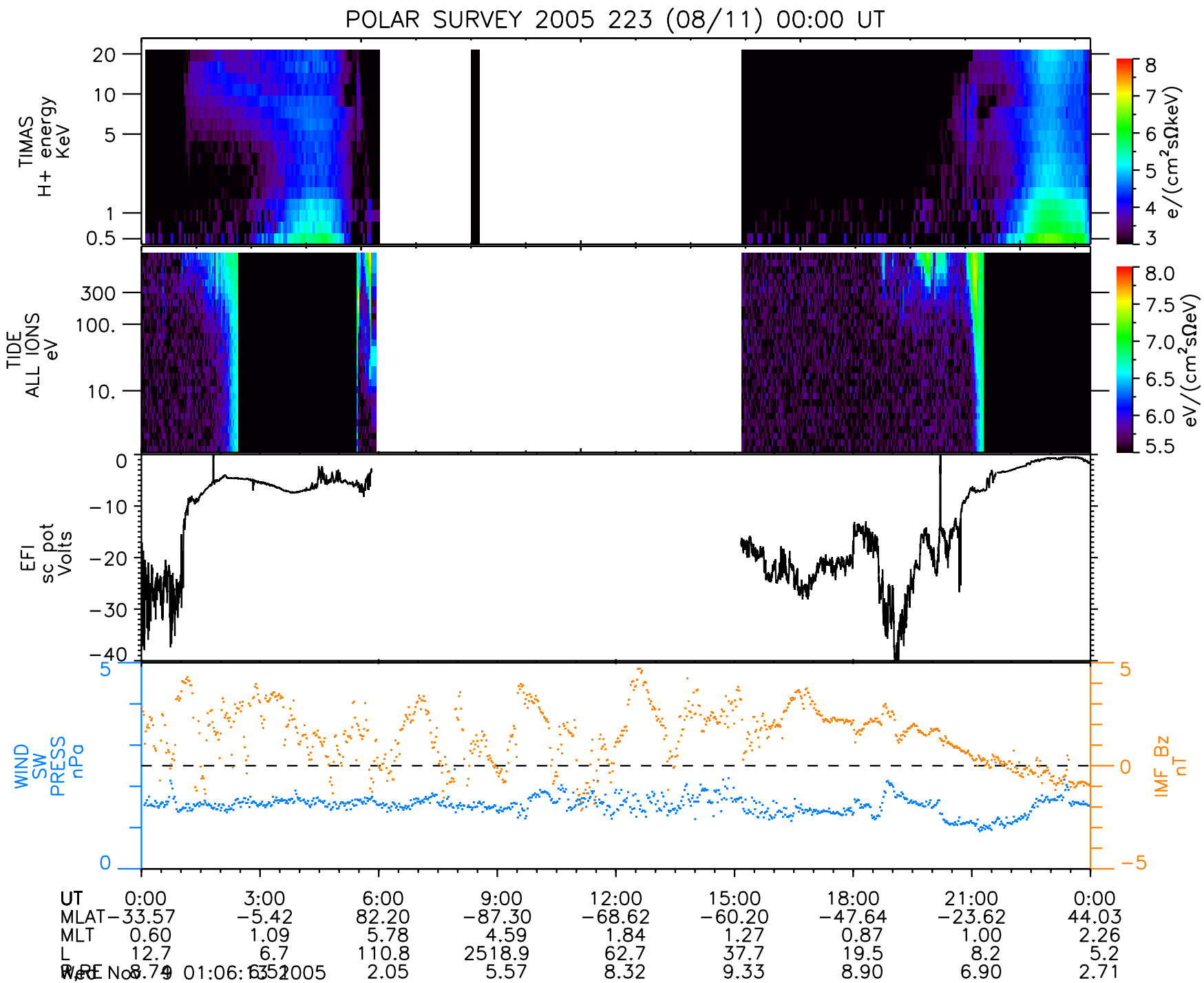
POLAR SURVEY 2005 223 (08/11) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −33.57 −5.42 82.20 −87.30 −68.62 −60.20 −47.64 −23.62 44.03
MLT 0.60 1.09 5.78 4.59 1.84 1.27 0.87 1.00 2.26
L 12.7 6.7 110.8 2518.9 62.7 37.7 19.5 8.2 5.2
R,RE 8.74 6.52 2.05 5.57 8.32 9.33 8.90 6.90 2.71
Wed Nov 9 01:06:16 2005