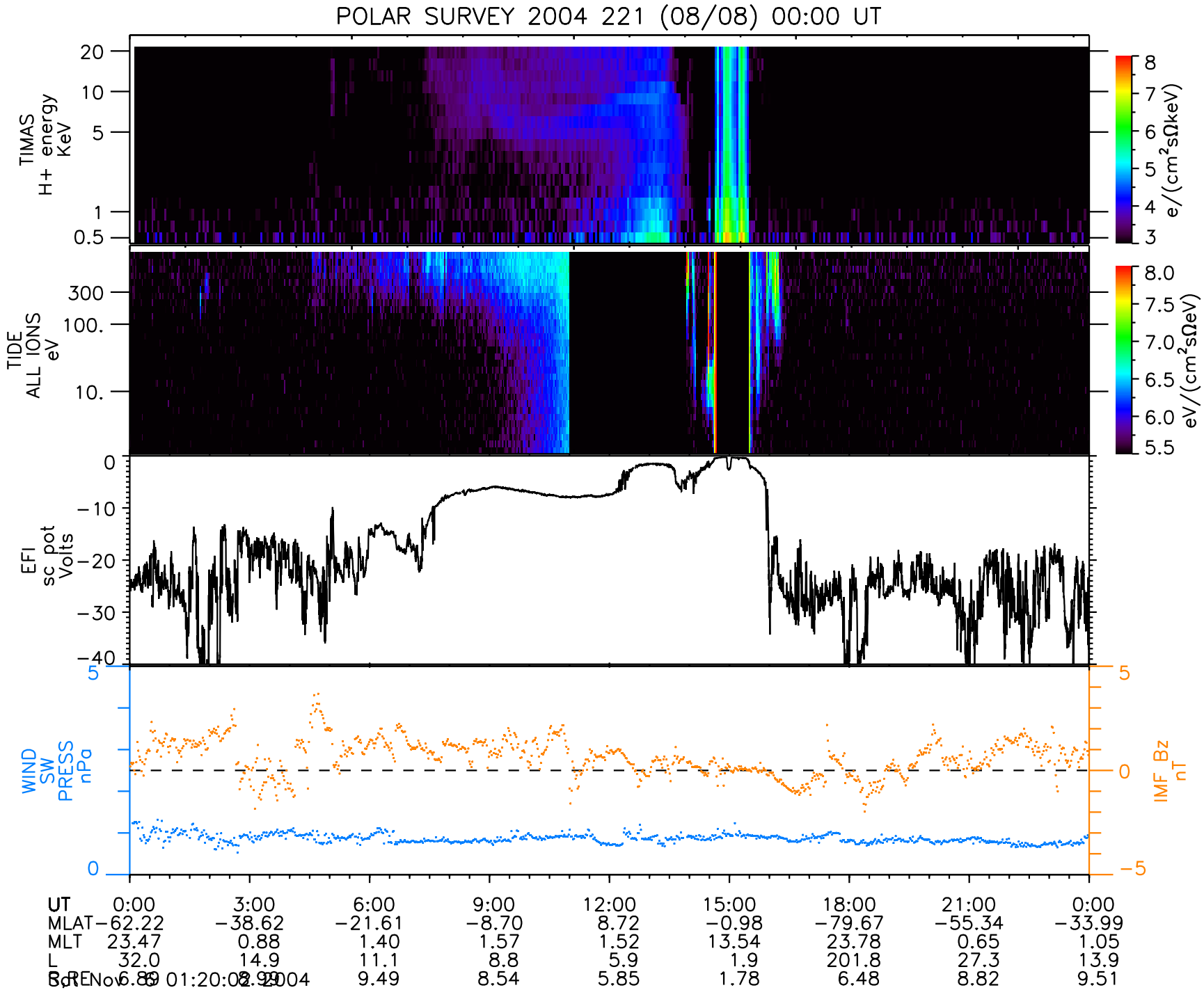
POLAR SURVEY 2004 221 (08/08) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −62.22 −38.62 −21.61 −8.70 8.72 −0.98 −79.67 −55.34 −33.99
MLT 23.47 0.88 1.40 1.57 1.52 13.54 23.78 0.65 1.05
L 32.0 14.9 11.1 8.8 5.9 1.9 201.8 27.3 13.9
B/B0 6.89 2.29 9.49 8.54 5.85 1.78 6.48 8.82 9.51
Sat Nov 6 01:20:02 2004