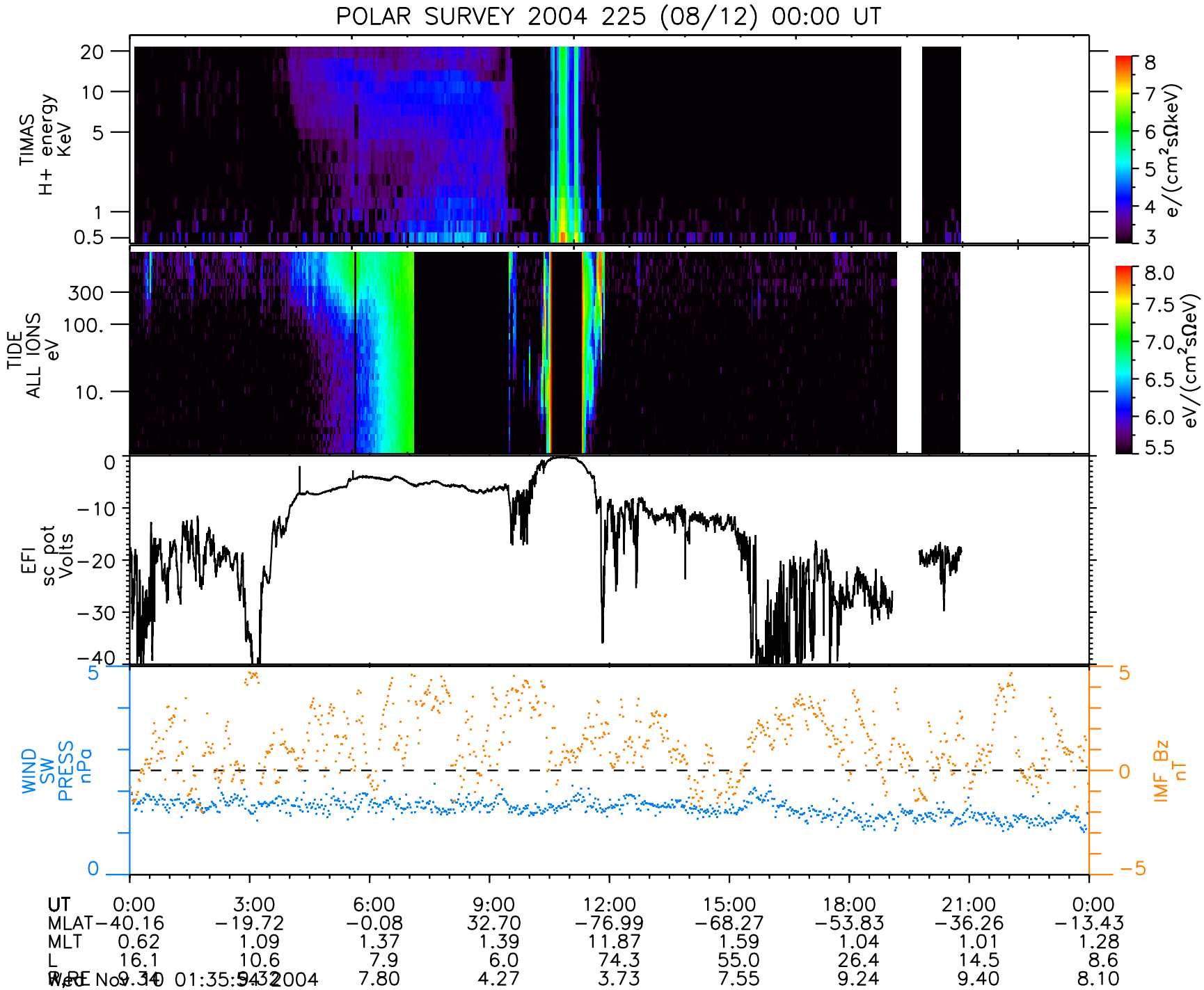
POLAR SURVEY 2004 225 (08/12) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −40.16 −19.72 −0.08 32.70 −76.99 −68.27 −53.83 −36.26 −13.43
MLT 0.62 1.09 1.37 1.39 11.87 1.59 1.04 1.01 1.28
L 16.1 10.6 7.9 6.0 74.3 55.0 26.4 14.5 8.6
R_RE 9.34 5.32 7.80 4.27 3.73 7.55 9.24 9.40 8.10
Wed Nov 10 01:35:54 2004