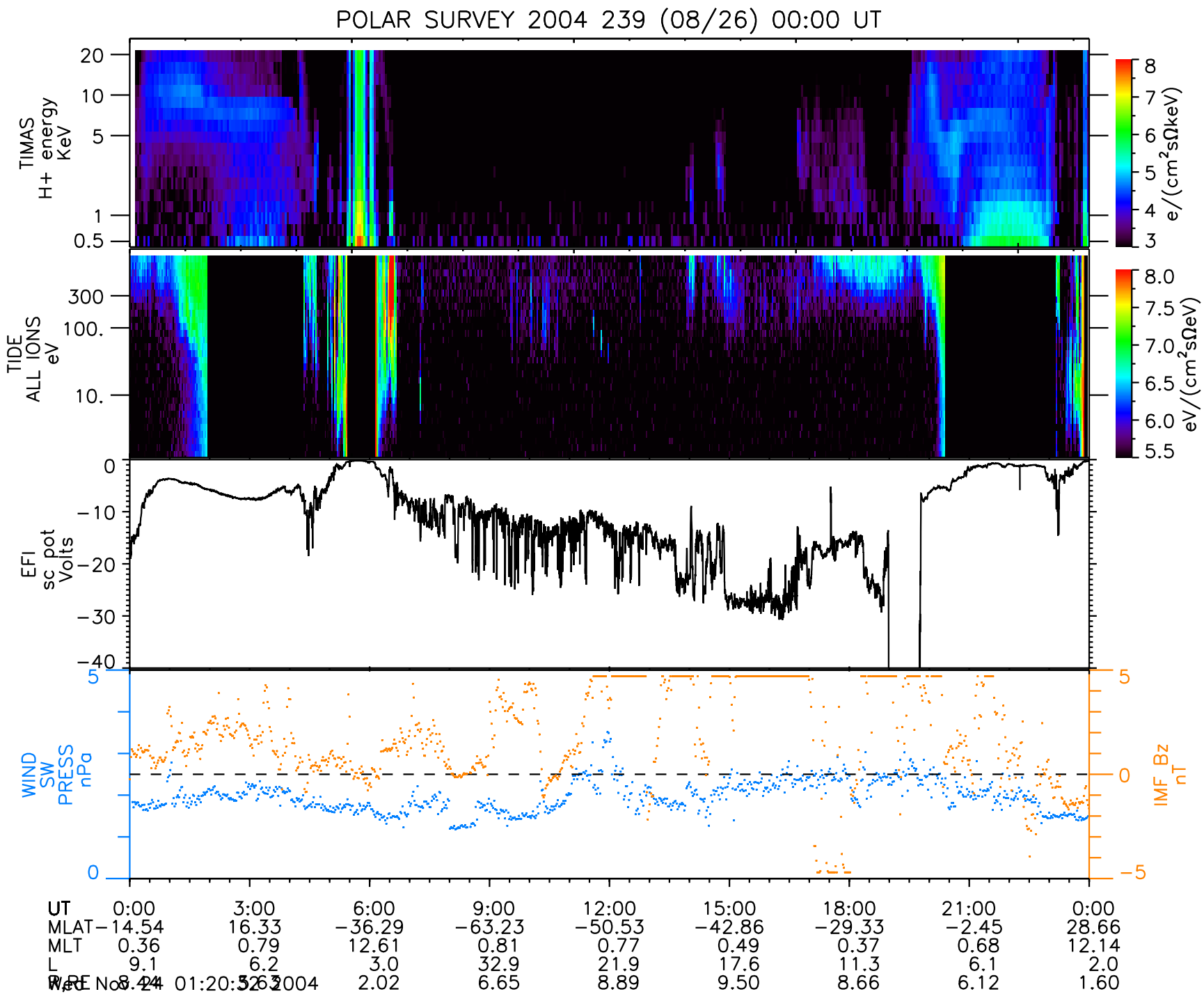
POLAR SURVEY 2004 239 (08/26) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −14.54 16.33 −36.29 −63.23 −50.53 −42.86 −29.33 −2.45 28.66
MLT 0.36 0.79 12.61 0.81 0.77 0.49 0.37 0.68 12.14
L 9.1 6.2 3.0 32.9 21.9 17.6 11.3 6.1 2.0
R RE 8.44 5.63 2.02 6.65 8.89 9.50 8.66 6.12 1.60
Wed Nov 24 01:20:32 2004