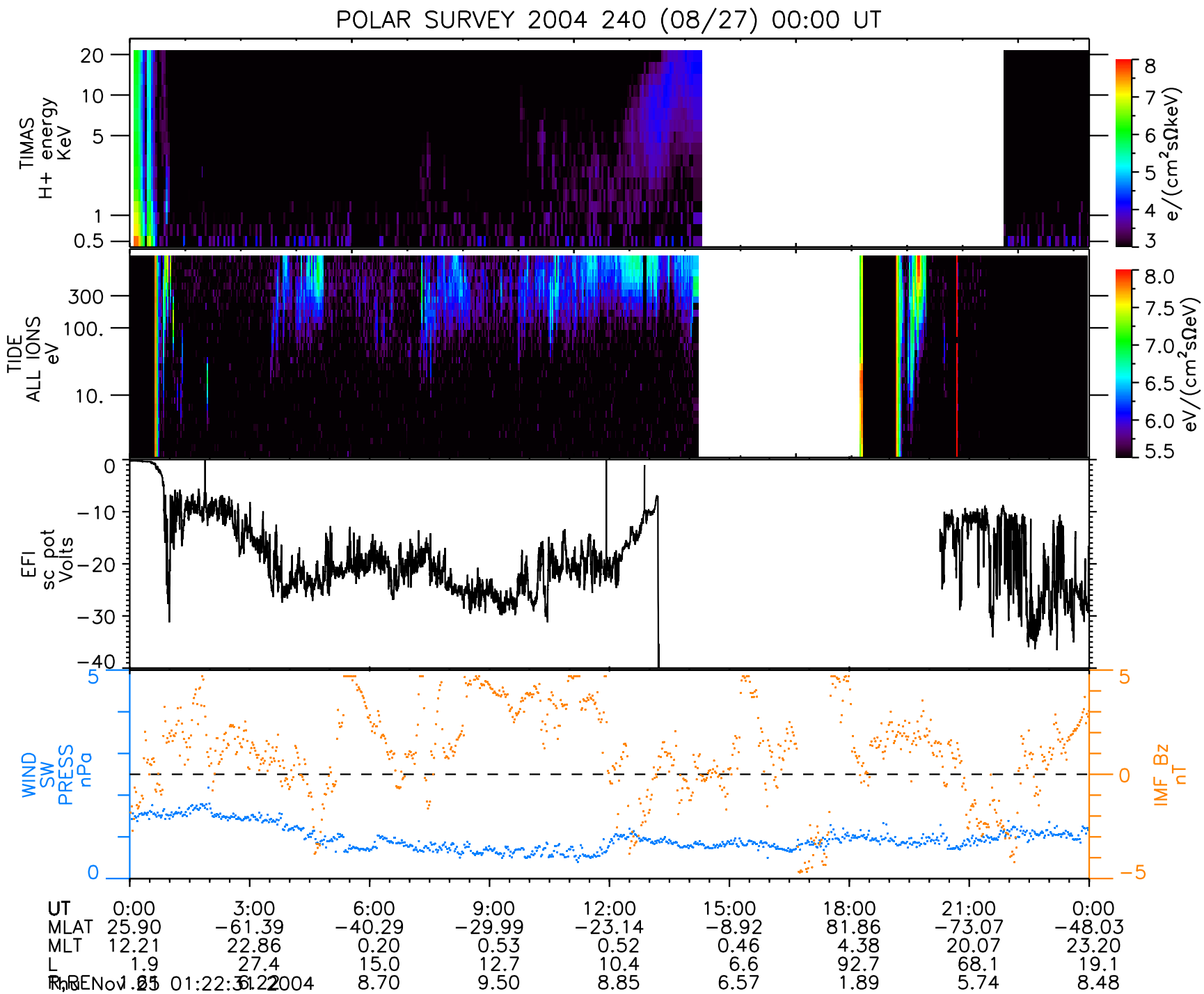
POLAR SURVEY 2004 240 (08/27) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 25.90 −61.39 −40.29 −29.99 −23.14 −8.92 81.86 −73.07 −48.03
MLT 12.21 22.86 0.20 0.53 0.52 0.46 4.38 20.07 23.20
L 1.9 27.4 15.0 12.7 10.4 6.6 92.7 68.1 19.1
R,RE 1.25 61.22 8.70 9.50 8.85 6.57 1.89 5.74 8.48
Thu Nov 25 01:22:31 2004