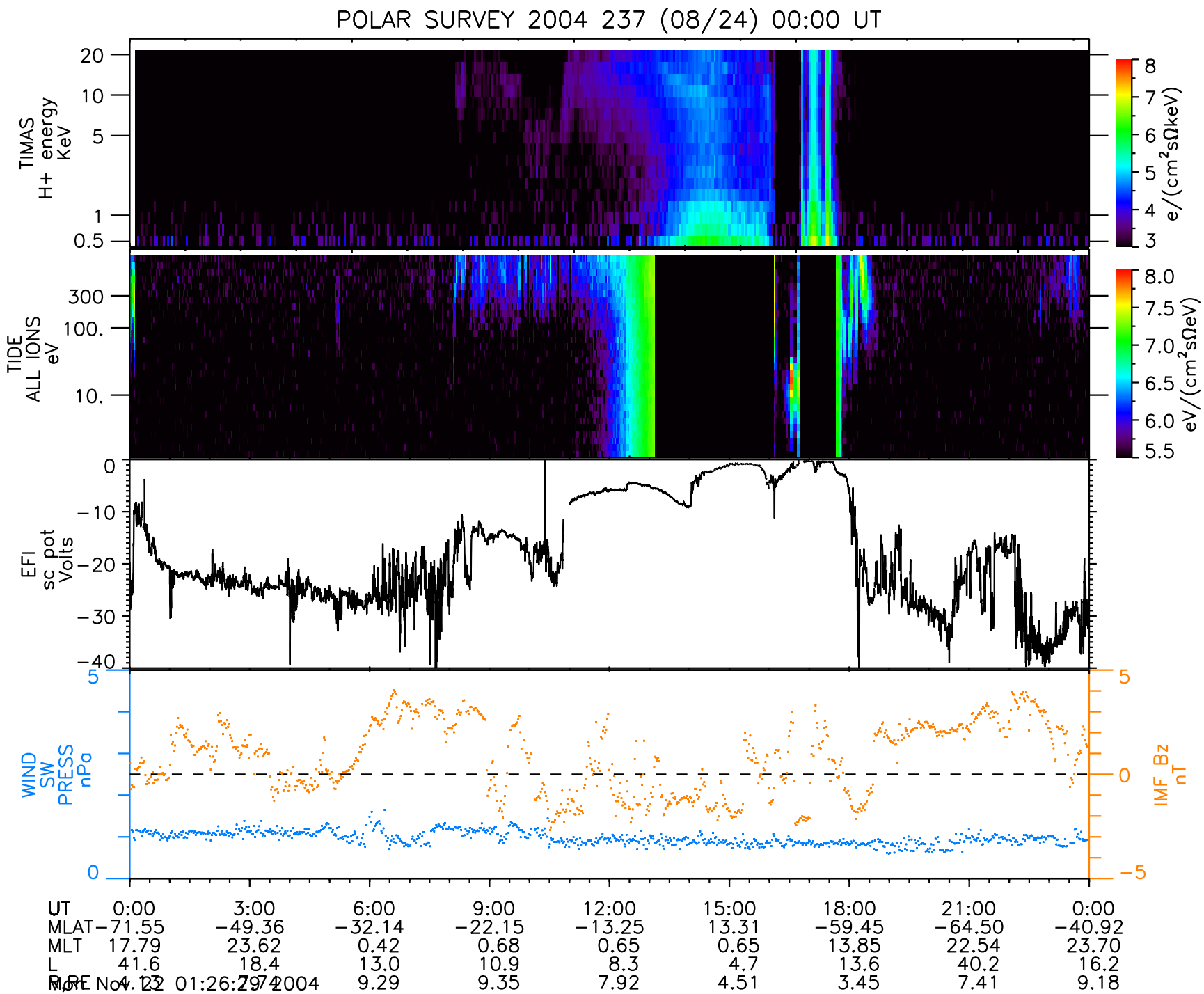
POLAR SURVEY 2004 237 (08/24) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −71.55 −49.36 −32.14 −22.15 −13.25 13.31 −59.45 −64.50 −40.92
MLT 17.79 23.62 0.42 0.68 0.65 0.65 13.85 22.54 23.70
L 41.6 18.4 13.0 10.9 8.3 4.7 13.6 40.2 16.2
R RE 4.12 7.74 9.29 9.35 7.92 4.51 3.45 7.41 9.18
Mon Nov 22 01:26:29 2004