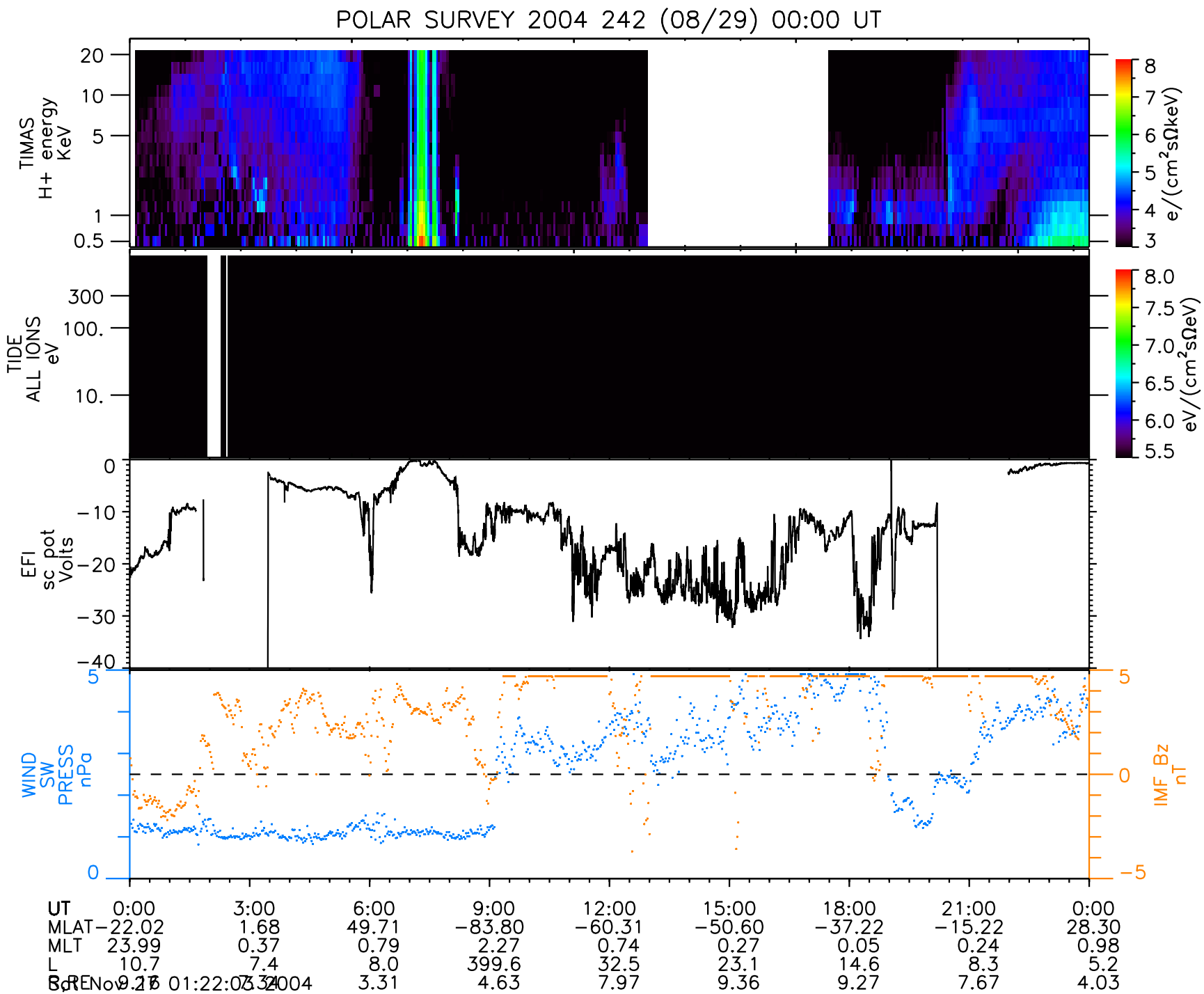
POLAR SURVEY 2004 242 (08/29) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −22.02 1.68 49.71 −83.80 −60.31 −50.60 −37.22 −15.22 28.30
MLT 23.99 0.37 0.79 2.27 0.74 0.27 0.05 0.24 0.98
L 10.7 7.4 8.0 399.6 32.5 23.1 14.6 8.3 5.2
B/B0 9.16 7.32 3.31 4.63 7.97 9.36 9.27 7.67 4.03
Sun Nov 28 01:22:07 2004