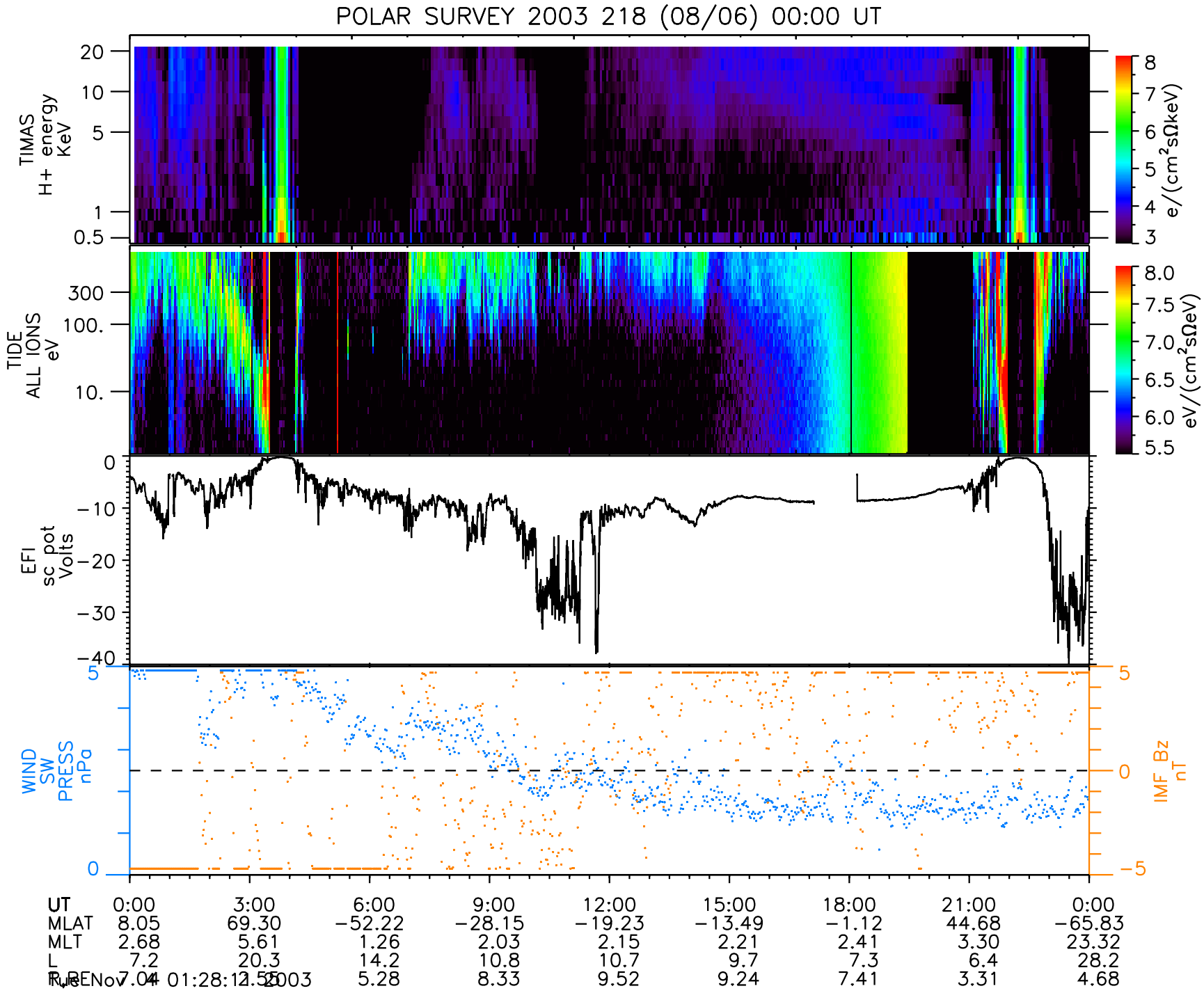
POLAR SURVEY 2003 218 (08/06) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 8.05 69.30 −52.22 −28.15 −19.23 −13.49 −1.12 44.68 −65.83
MLT 2.68 5.61 1.26 2.03 2.15 2.21 2.41 3.30 23.32
L 7.2 20.3 14.2 10.8 10.7 9.7 7.3 6.4 28.2
R,RE 7.04 2.55 5.28 8.33 9.52 9.24 7.41 3.31 4.68
Tue Nov 4 01:28:12 2003