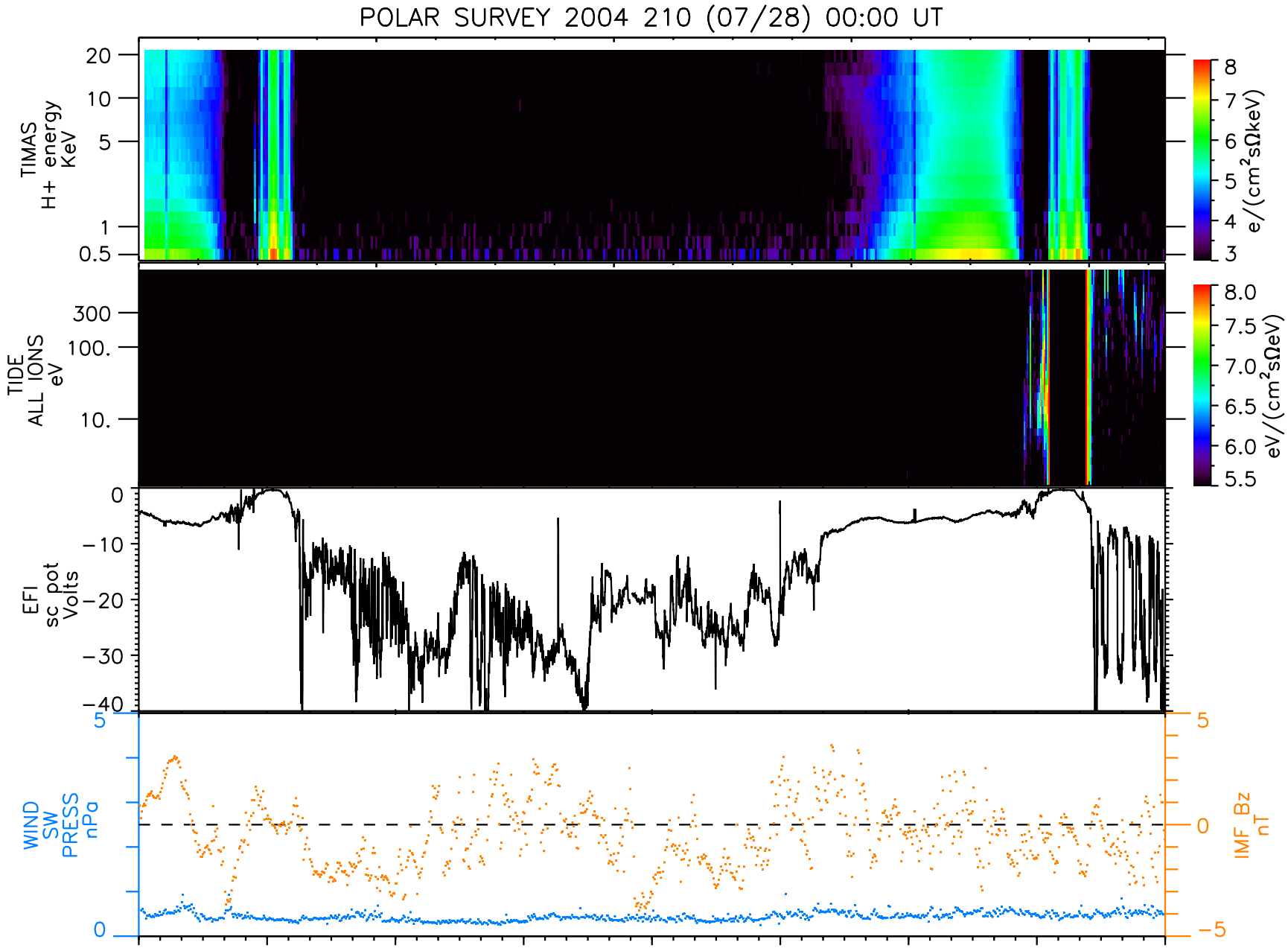
POLAR SURVEY 2004 210 (07/28) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 0.79 23.42 −59.98 −40.09 −31.26 −24.71 −9.24 79.95 −70.27
MLT 2.70 14.11 1.11 2.12 2.34 2.39 2.52 7.10 22.63
L 6.2 1.8 25.0 15.0 13.0 10.7 6.7 61.0 50.5
R,RE 6.24 6.59 6.22 8.71 9.51 8.86 6.58 1.89 5.72
Tue Oct 26 01:19:56 2004