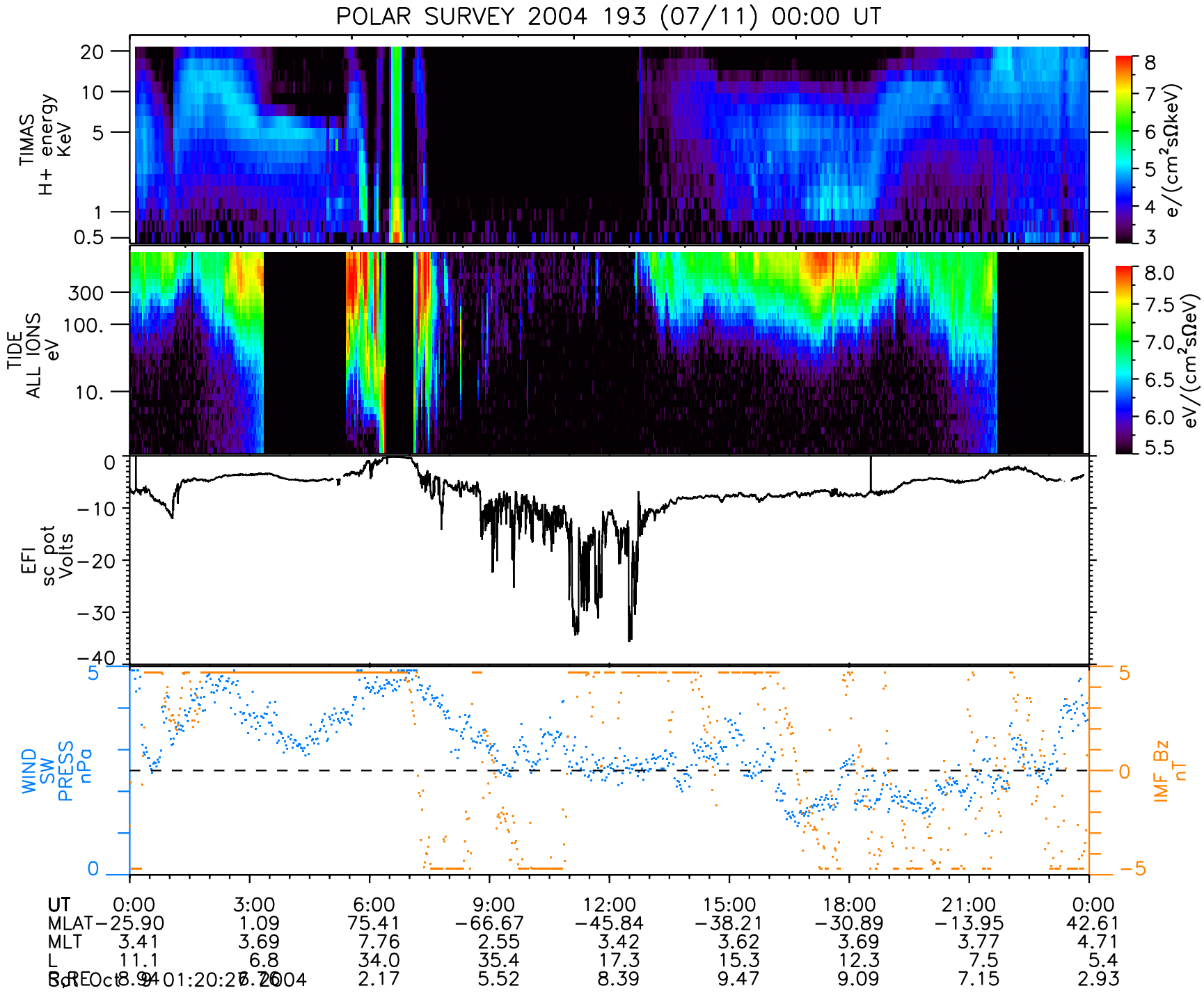
POLAR SURVEY 2004 193 (07/11) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −25.90 1.09 75.41 −66.67 −45.84 −38.21 −30.89 −13.95 42.61
MLT 3.41 3.69 7.76 2.55 3.42 3.62 3.69 3.77 4.71
L 11.1 6.8 34.0 35.4 17.3 15.3 12.3 7.5 5.4
B/B0 8.94 7.26 2.17 5.52 8.39 9.47 9.09 7.15 2.93
Sat Oct 9 01:20:27 2004