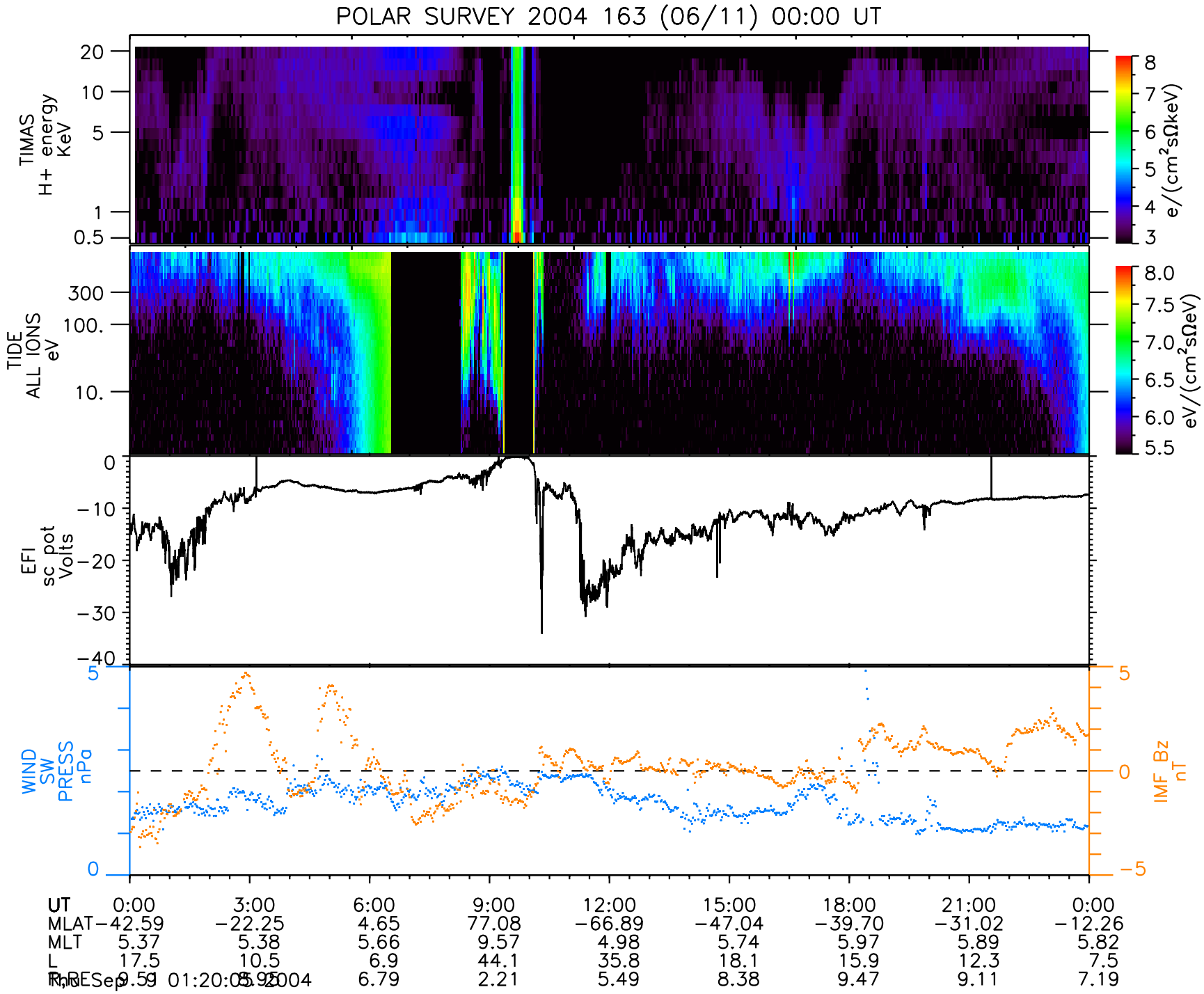
POLAR SURVEY 2004 163 (06/11) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −42.59 −22.25 4.65 77.08 −66.89 −47.04 −39.70 −31.02 −12.26
MLT 5.37 5.38 5.66 9.57 4.98 5.74 5.97 5.89 5.82
L 17.5 10.5 6.9 44.1 35.8 18.1 15.9 12.3 7.5
R,RE 9.59 5.92 6.79 2.21 5.49 8.38 9.47 9.11 7.19
Fri Sep 10 01:20:05 2004