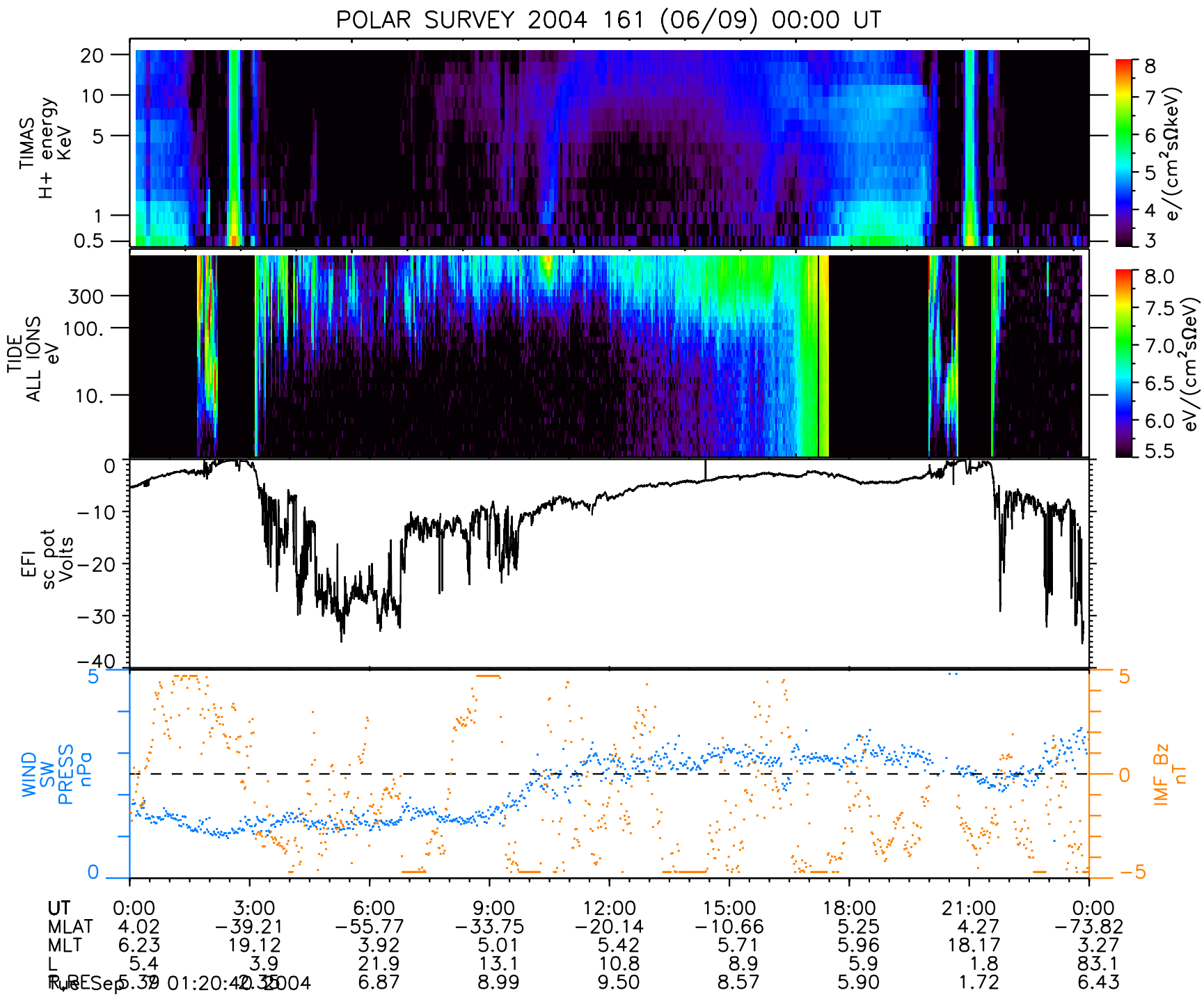
POLAR SURVEY 2004 161 (06/09) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 4.02 −39.21 −55.77 −33.75 −20.14 −10.66 5.25 4.27 −73.82
MLT 6.23 19.12 3.92 5.01 5.42 5.71 5.96 18.17 3.27
L 5.4 3.9 21.9 13.1 10.8 8.9 5.9 1.8 83.1
R,RE 5.39 2.35 6.87 8.99 9.50 8.57 5.90 1.72 6.43
Tue Sep 07 01:20:42 2004