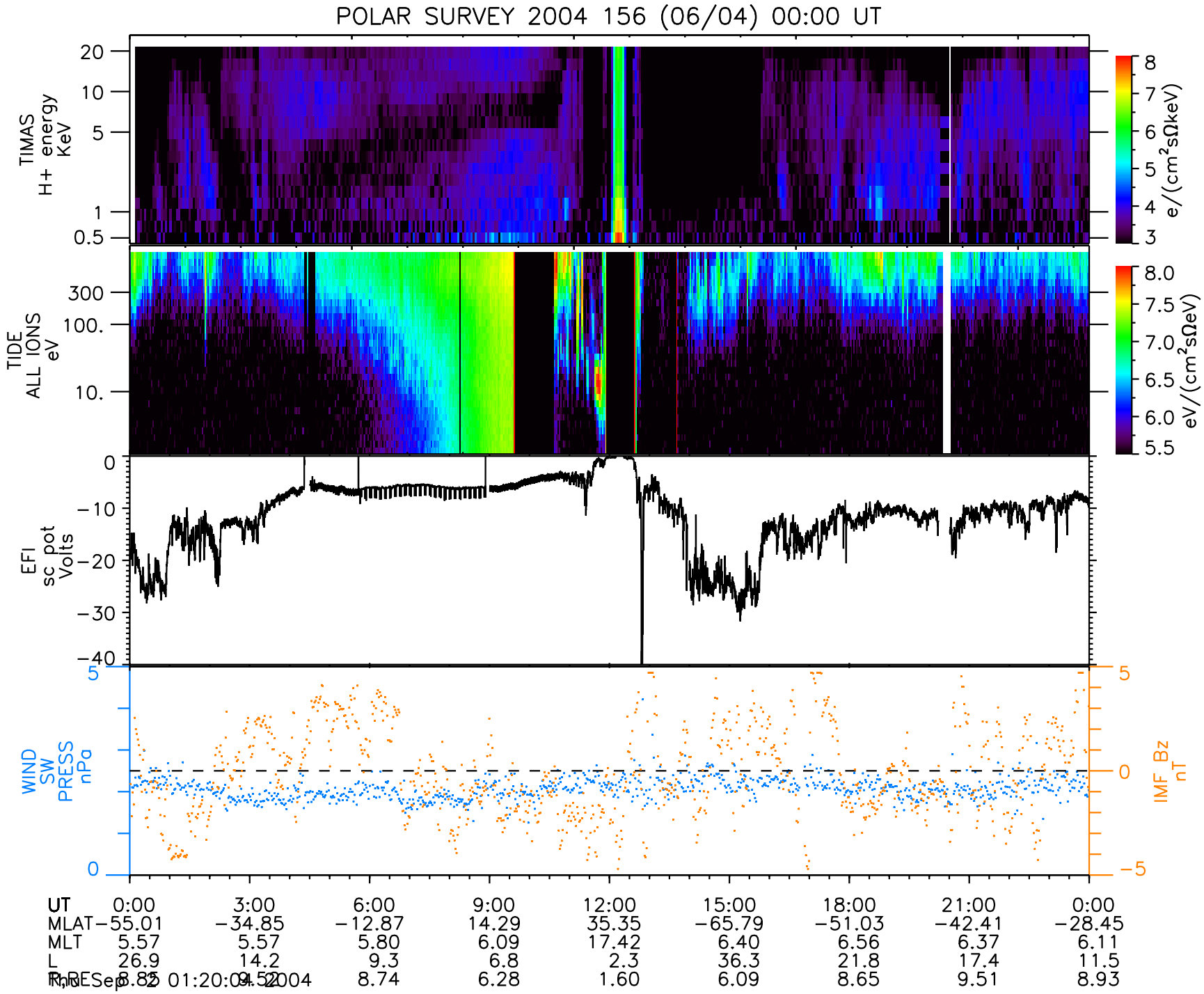
POLAR SURVEY 2004 156 (06/04) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −55.01 −34.85 −12.87 14.29 35.35 −65.79 −51.03 −42.41 −28.45
MLT 5.57 5.57 5.80 6.09 17.42 6.40 6.56 6.37 6.11
L 26.9 14.2 9.3 6.8 2.3 36.3 21.8 17.4 11.5
InvLat 8.82 9.52 8.74 6.28 1.60 6.09 8.65 9.51 8.93
Thu Sep 02 01:20:04 2004