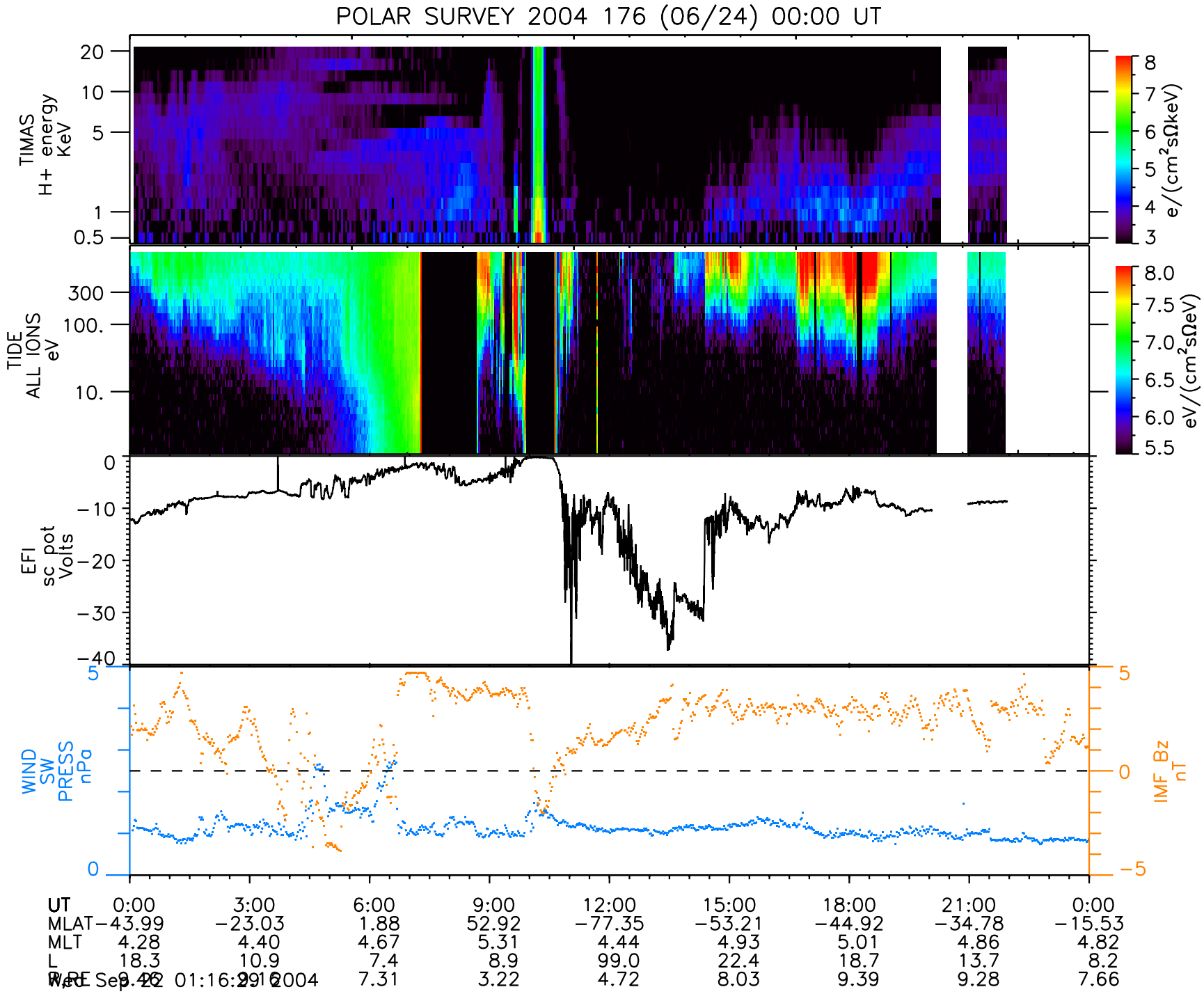
POLAR SURVEY 2004 176 (06/24) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −43.99 −23.03 1.88 52.92 −77.35 −53.21 −44.92 −34.78 −15.53
MLT 4.28 4.40 4.67 5.31 4.44 4.93 5.01 4.86 4.82
L 18.3 10.9 7.4 8.9 99.0 22.4 18.7 13.7 8.2
R RE 9.42 7.31 3.22 4.72 8.03 9.39 9.28 7.66
Wed Sep 22 01:16:29 2004