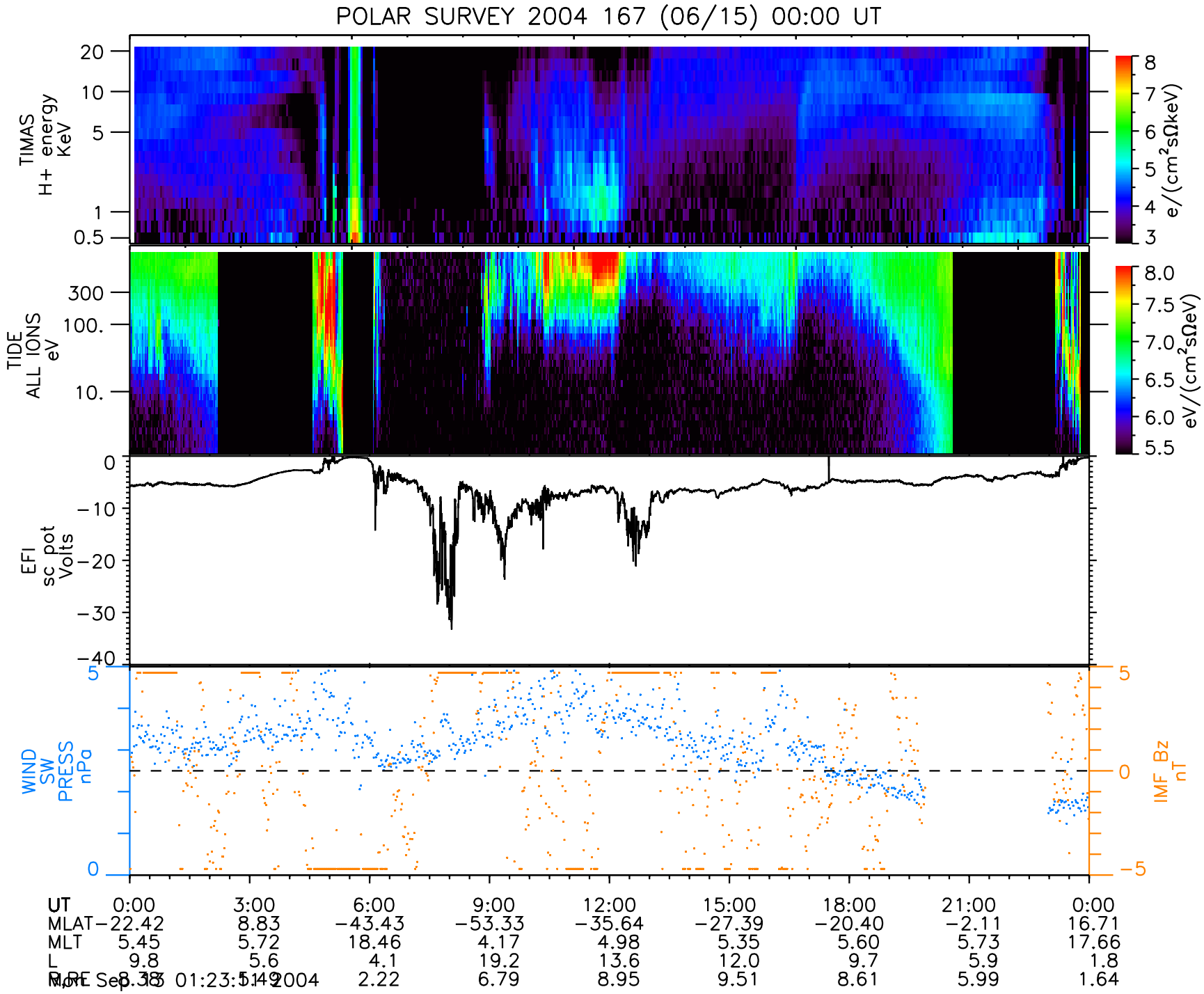
POLAR SURVEY 2004 167 (06/15) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −22.42 8.83 −43.43 −53.33 −35.64 −27.39 −20.40 −2.11 16.71
MLT 5.45 5.72 18.46 4.17 4.98 5.35 5.60 5.73 17.66
L 9.8 5.6 4.1 19.2 13.6 12.0 9.7 5.9 1.8
R RE 8.33 5.12 2.22 6.79 8.95 9.51 8.61 5.99 1.64
Mon Sep 13 01:23:51 2004