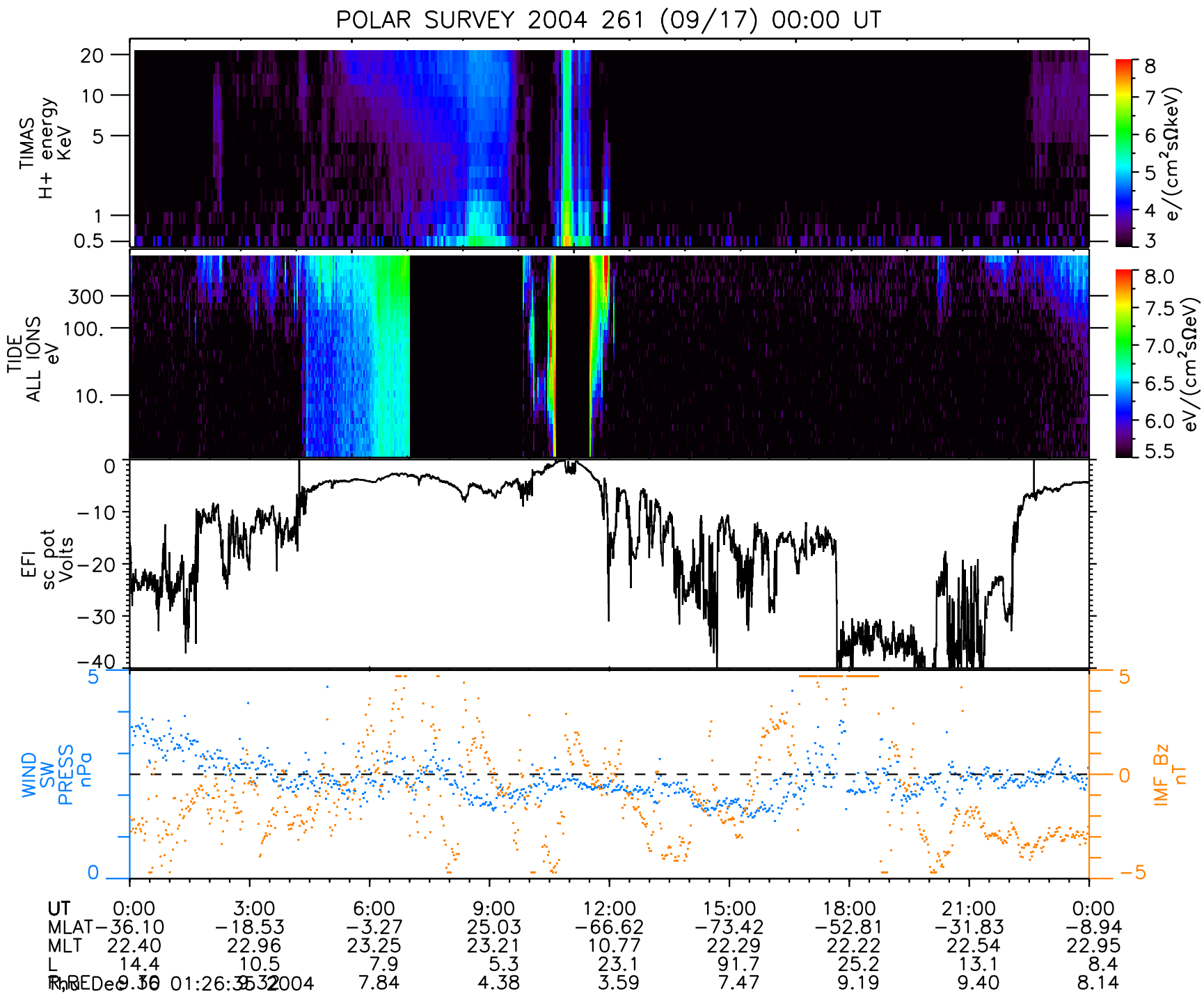
POLAR SURVEY 2004 261 (09/17) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −36.10 −18.53 −3.27 25.03 −66.62 −73.42 −52.81 −31.83 −8.94
MLT 22.40 22.96 23.25 23.21 10.77 22.29 22.22 22.54 22.95
L 14.4 10.5 7.9 5.3 23.1 91.7 25.2 13.1 8.4
R,RE 9.10 9.32 7.84 4.38 3.59 7.47 9.19 9.40 8.14
Fri Dec 10 01:26:35 2004