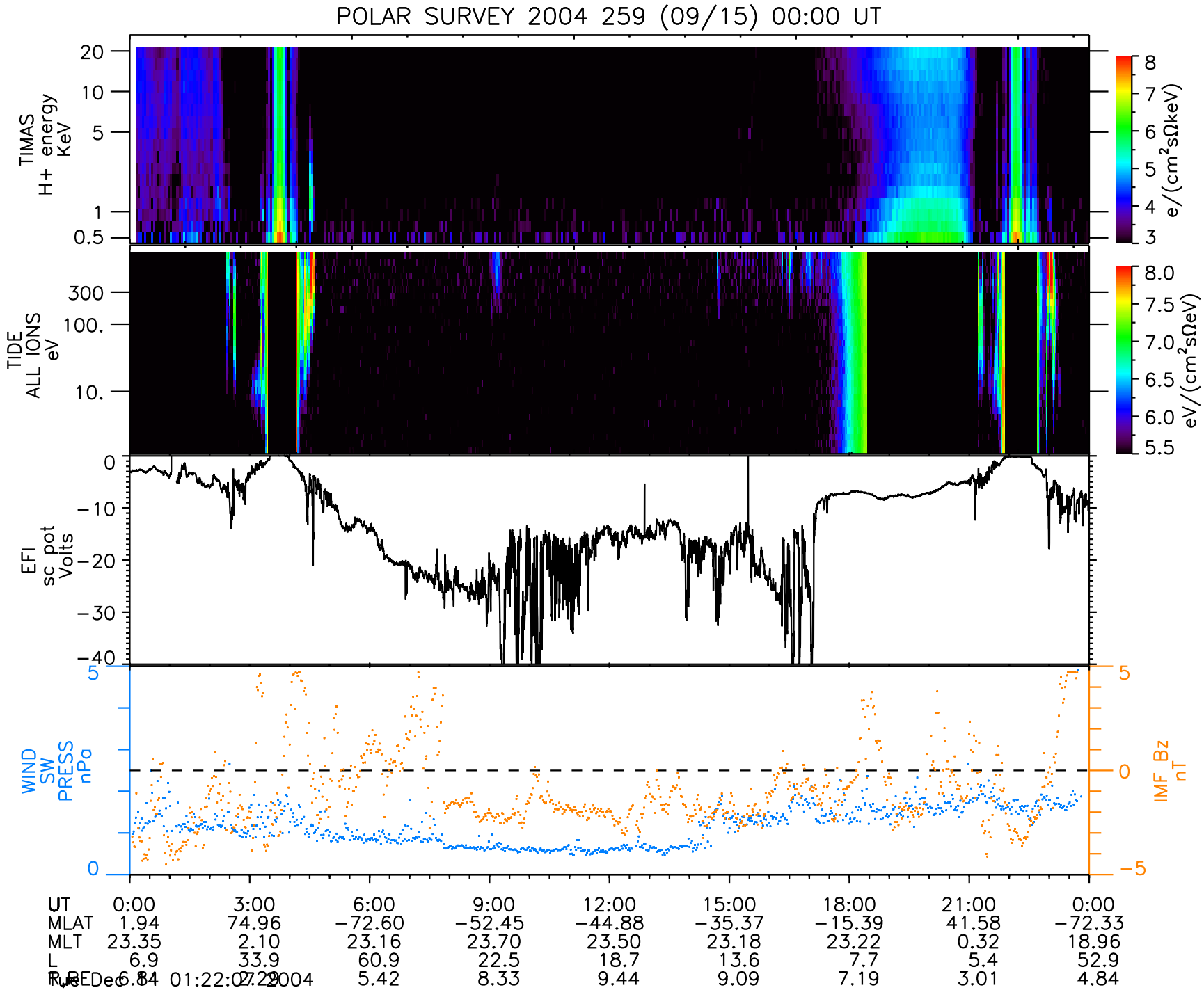
POLAR SURVEY 2004 259 (09/15) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 1.94 74.96 −72.60 −52.45 −44.88 −35.37 −15.39 41.58 −72.33
MLT 23.35 2.10 23.16 23.70 23.50 23.18 23.22 0.32 18.96
L 6.9 33.9 60.9 22.5 18.7 13.6 7.7 5.4 52.9
R,RE 6.84 7.22 5.42 8.33 9.44 9.09 7.19 3.01 4.84
Tue Dec 14 01:22:07 2004