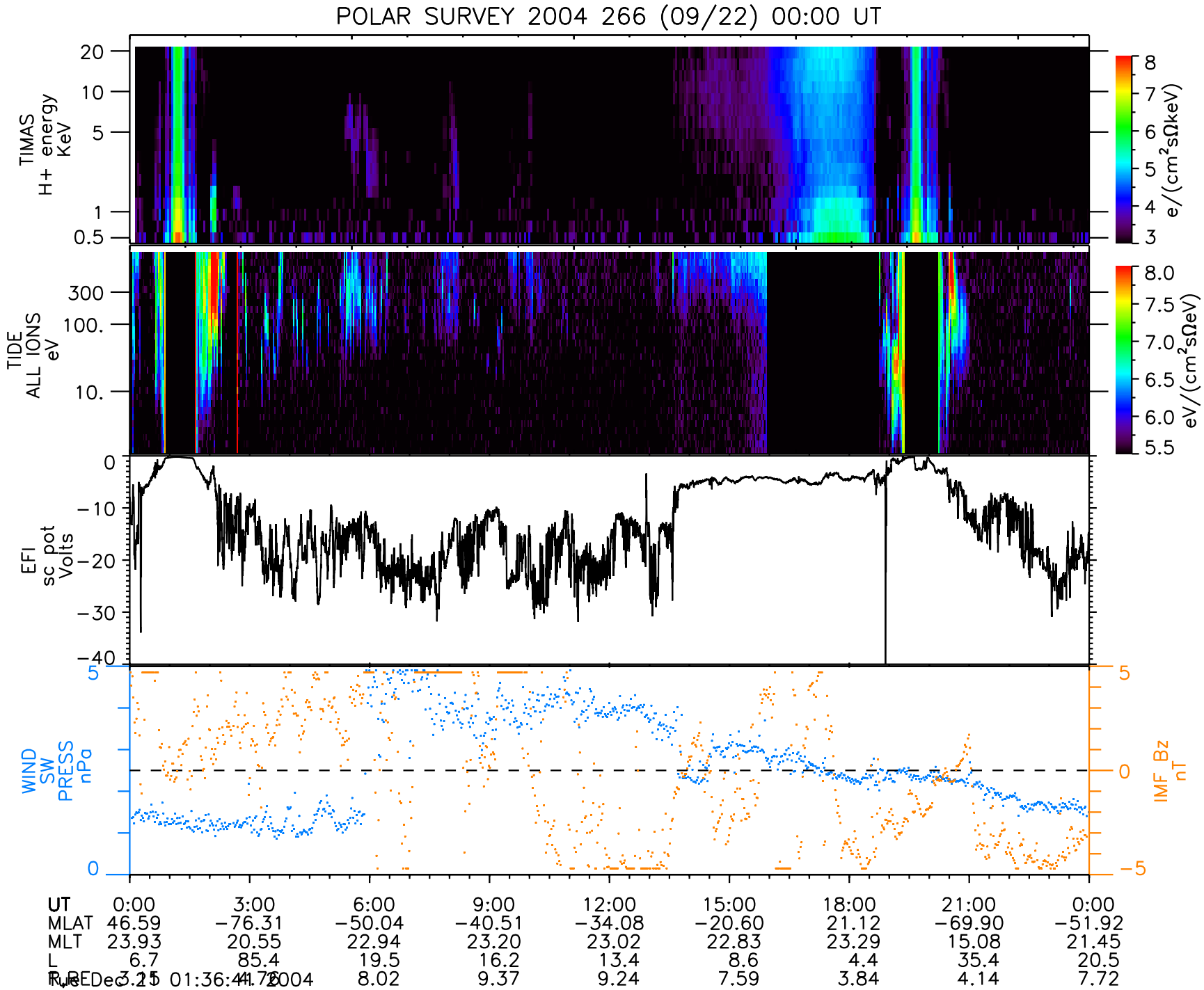
POLAR SURVEY 2004 266 (09/22) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 46.59 −76.31 −50.04 −40.51 −34.08 −20.60 21.12 −69.90 −51.92
MLT 23.93 20.55 22.94 23.20 23.02 22.83 23.29 15.08 21.45
L 6.7 85.4 19.5 16.2 13.4 8.6 4.4 35.4 20.5
R_E 3.15 41.78 8.02 9.37 9.24 7.59 3.84 4.14 7.72
Tue Dec 21 01:36:41 2004