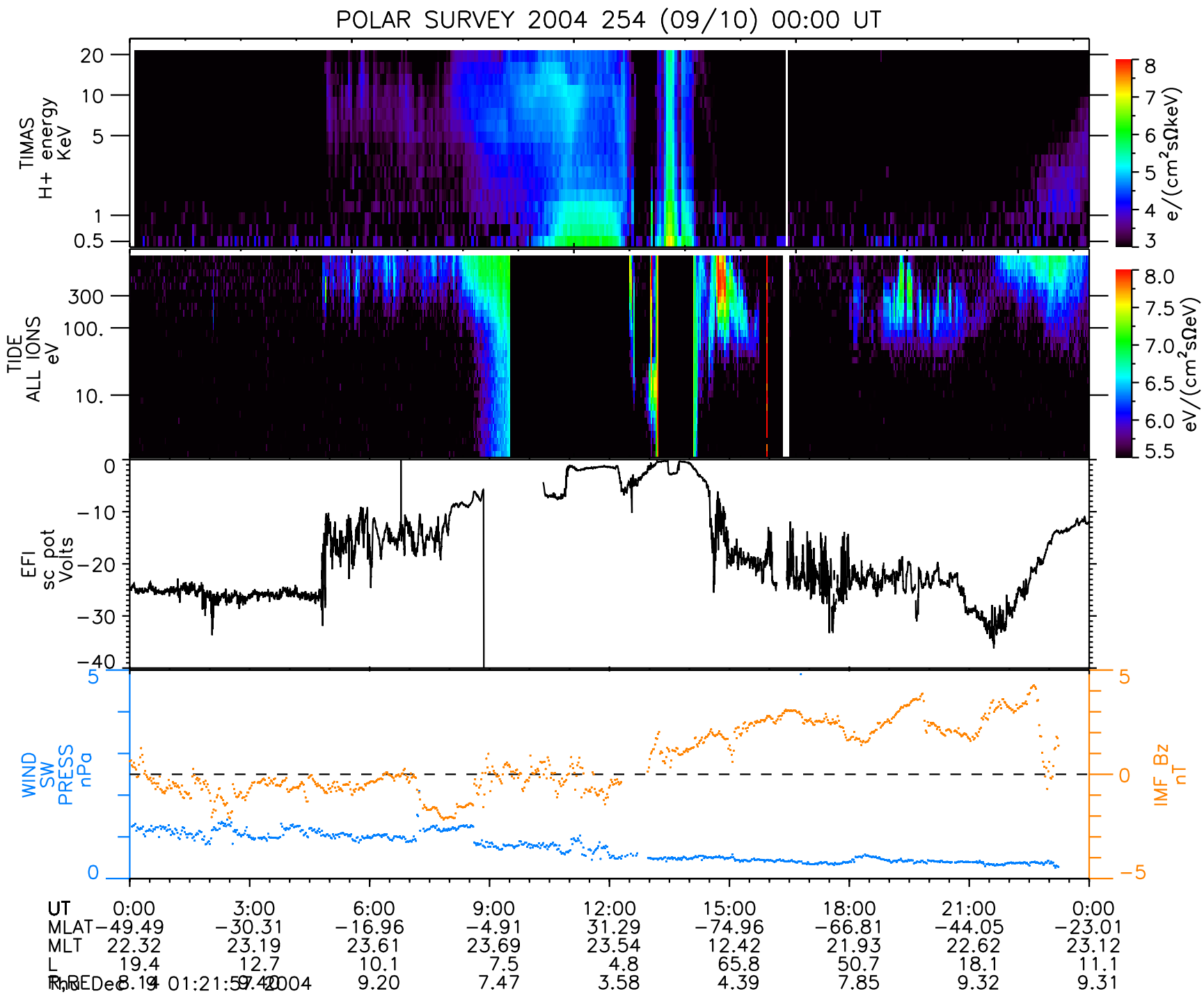
POLAR SURVEY 2004 254 (09/10) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −49.49 −30.31 −16.96 −4.91 31.29 −74.96 −66.81 −44.05 −23.01
MLT 22.32 23.19 23.61 23.69 23.54 12.42 21.93 22.62 23.12
L 19.4 12.7 10.1 7.5 4.8 65.8 50.7 18.1 11.1
RGE 8.19 7.42 9.20 7.47 3.58 4.39 7.85 9.32 9.31
Thu Dec 14 01:21:57 2004