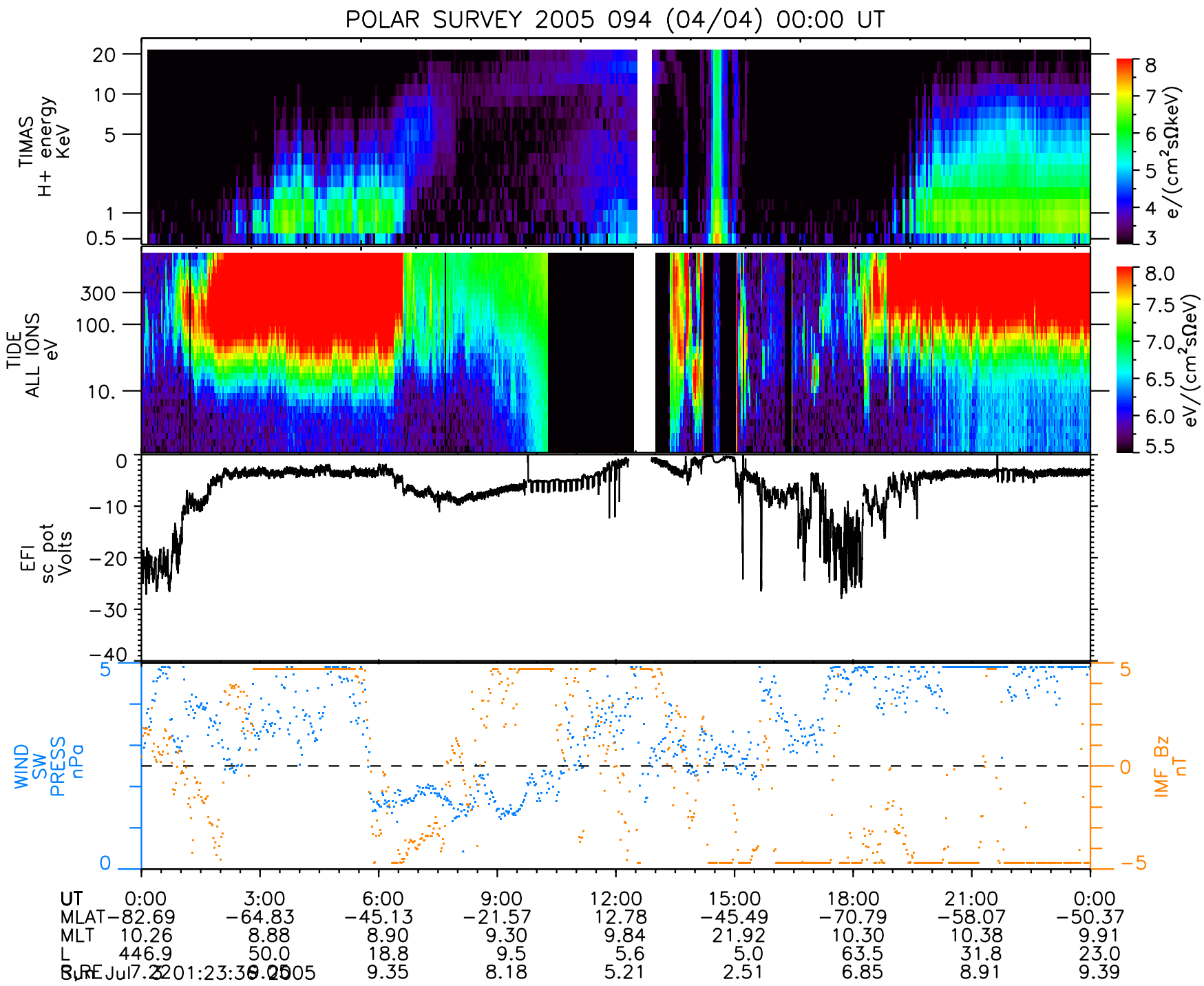
POLAR SURVEY 2005 094 (04/04) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −82.69 −64.83 −45.13 −21.57 12.78 −45.49 −70.79 −58.07 −50.37
MLT 10.26 8.88 8.90 9.30 9.84 21.92 10.30 10.38 9.91
L 446.9 50.0 18.8 9.5 5.6 5.0 63.5 31.8 23.0
R,RE 7.2 9.25 9.35 8.18 5.21 2.51 6.85 8.91 9.39
Sun Jul 2 01:23:36 2005