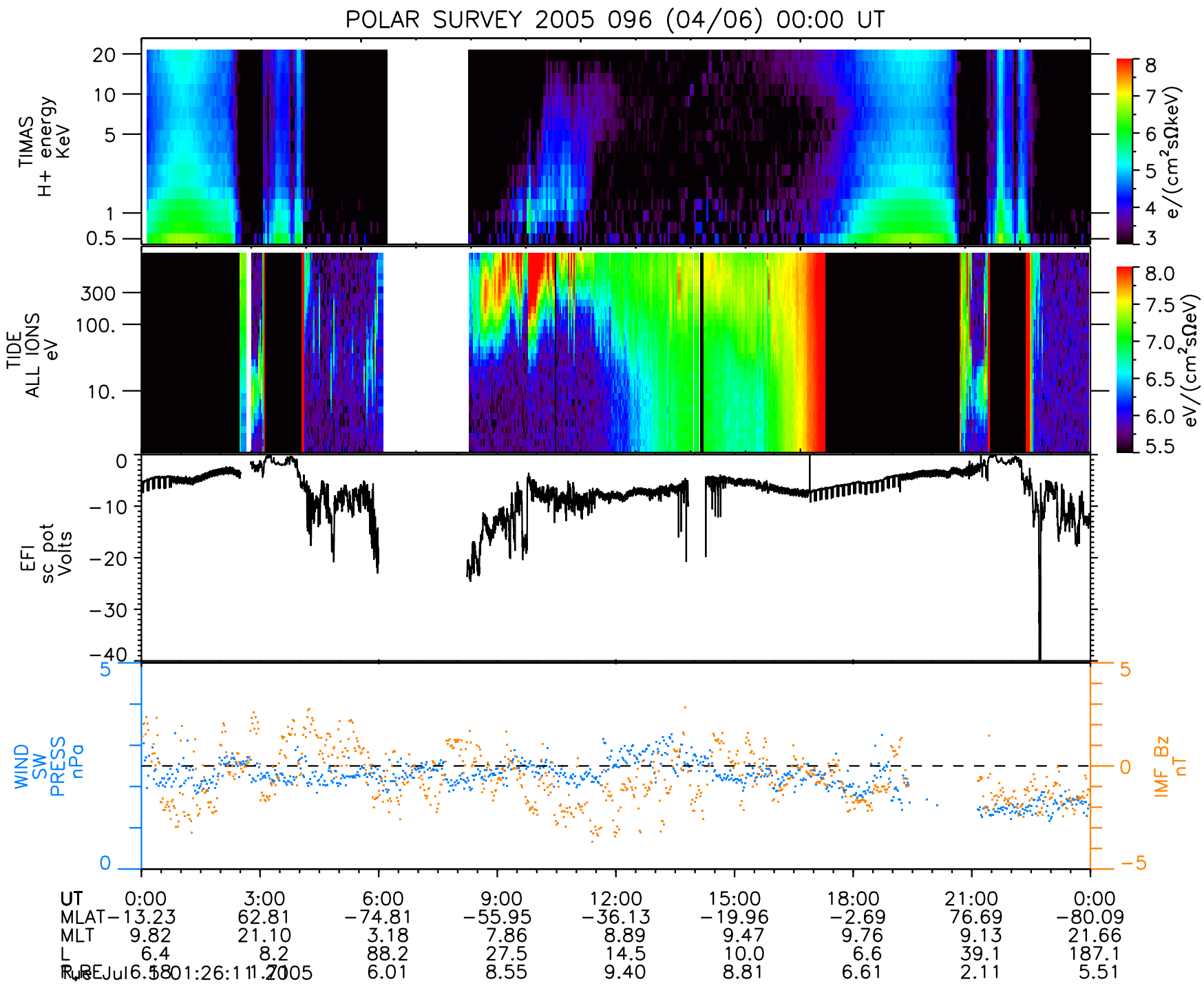
POLAR SURVEY 2005 096 (04/06) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −13.23 62.81 −74.81 −55.95 −36.13 −19.96 −2.69 76.69 −80.09
MLT 9.82 21.10 3.18 7.86 8.89 9.47 9.76 9.13 21.66
L 6.4 8.2 88.2 27.5 14.5 10.0 6.6 39.1 187.1
R_E 6.58 11.70 6.01 8.55 9.40 8.81 6.61 2.11 5.51
Tue Jul 6 01:26:11 2005