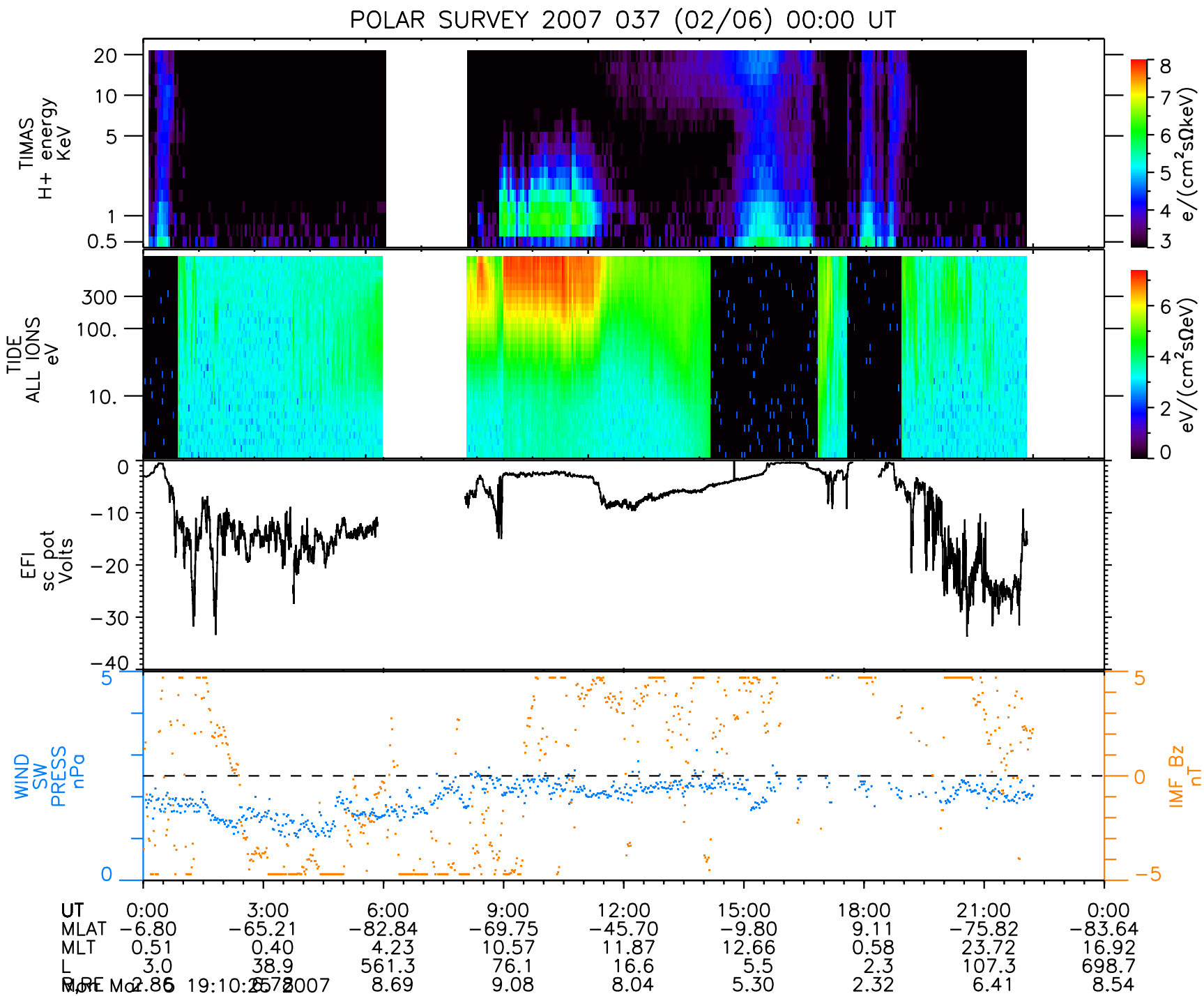
POLAR SURVEY 2007 037 (02/06) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
4
2
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −6.80 −65.21 −82.84 −69.75 −45.70 −9.80 9.11 −75.82 −83.64
MLT 0.51 0.40 4.23 10.57 11.87 12.66 0.58 23.72 16.92
L 3.0 38.9 561.3 76.1 16.6 5.5 2.3 107.3 698.7
R,RE 2.86 5.72 8.69 9.08 8.04 5.30 2.32 6.41 8.54
Mon Mar 5 19:10:25 2007