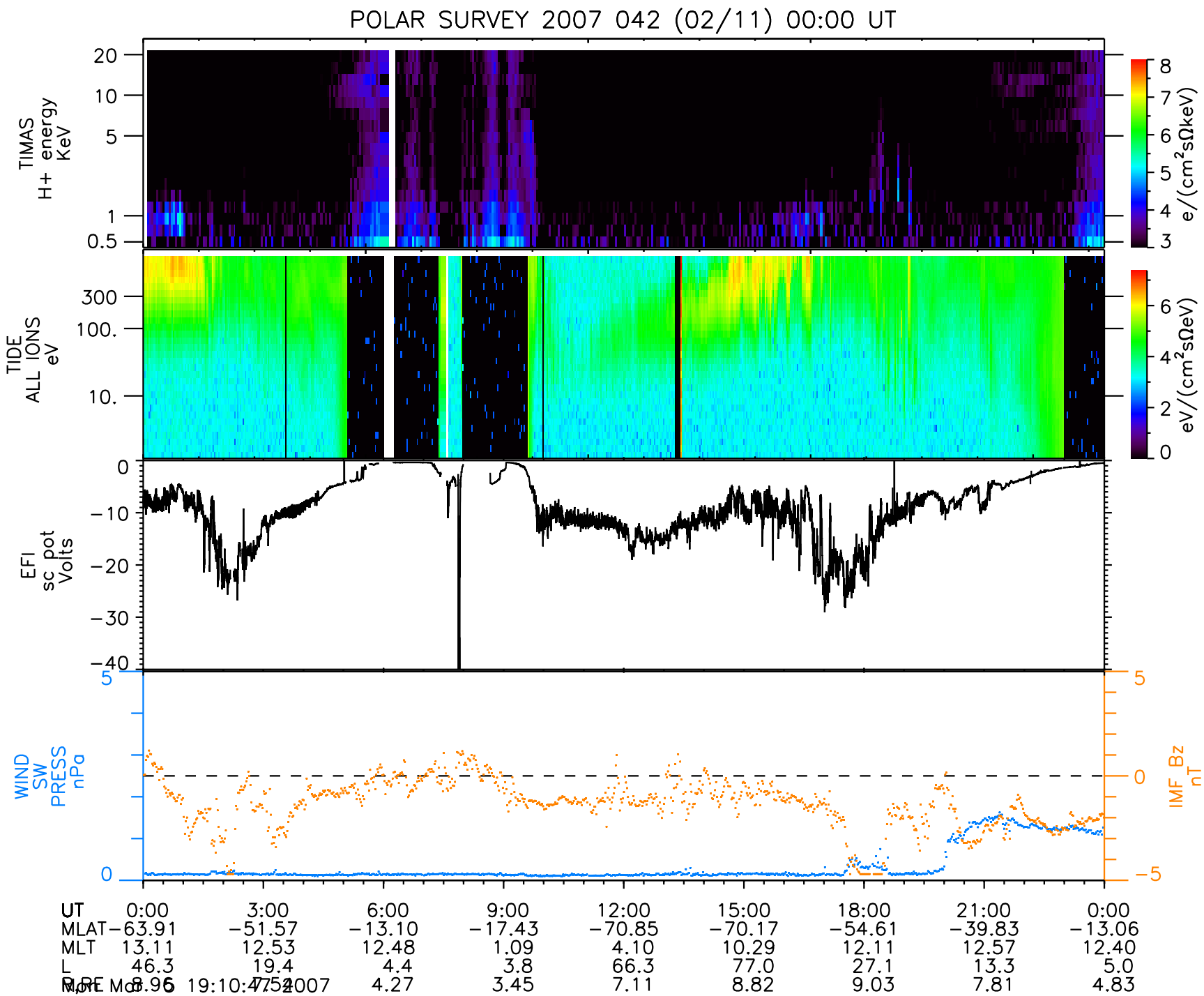
POLAR SURVEY 2007 042 (02/11) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
4
2
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −63.91 −51.57 −13.10 −17.43 −70.85 −70.17 −54.61 −39.83 −13.06
MLT 13.11 12.53 12.48 1.09 4.10 10.29 12.11 12.57 12.40
L 46.3 19.4 4.4 3.8 66.3 77.0 27.1 13.3 5.0
R RE 8.96 4.77 4.27 3.45 7.11 8.82 9.03 7.81 4.83
Mon Mar 5 19:10:47 2007