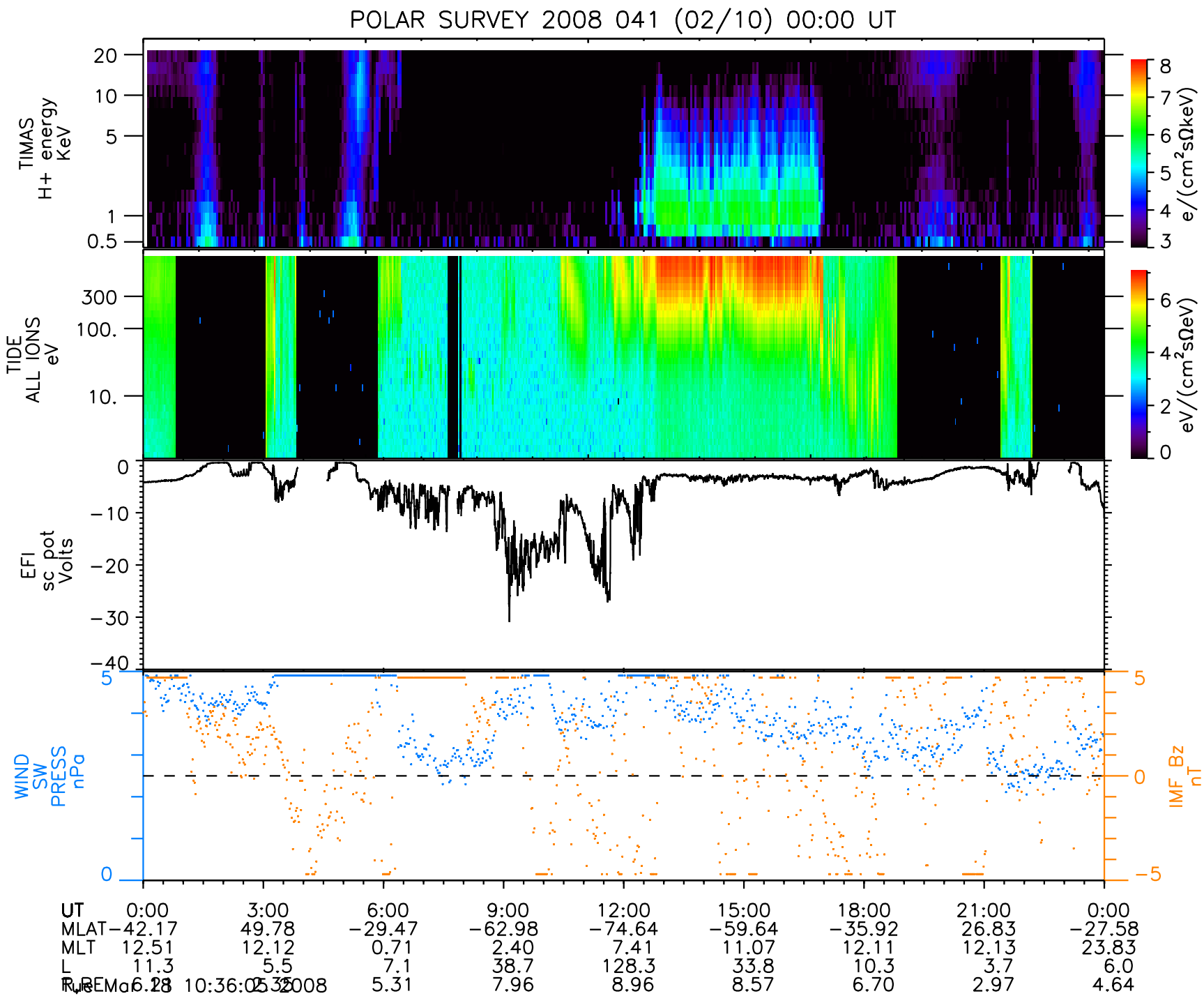
POLAR SURVEY 2008 041 (02/10) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
4
2
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −42.17 49.78 −29.47 −62.98 −74.64 −59.64 −35.92 26.83 −27.58
MLT 12.51 12.12 0.71 2.40 7.41 11.07 12.11 12.13 23.83
L 11.3 5.5 7.1 38.7 128.3 33.8 10.3 3.7 6.0
R_E 6.28 2.32 5.31 7.96 8.96 8.57 6.70 2.97 4.64
Tue Mar 18 10:36:02 2008