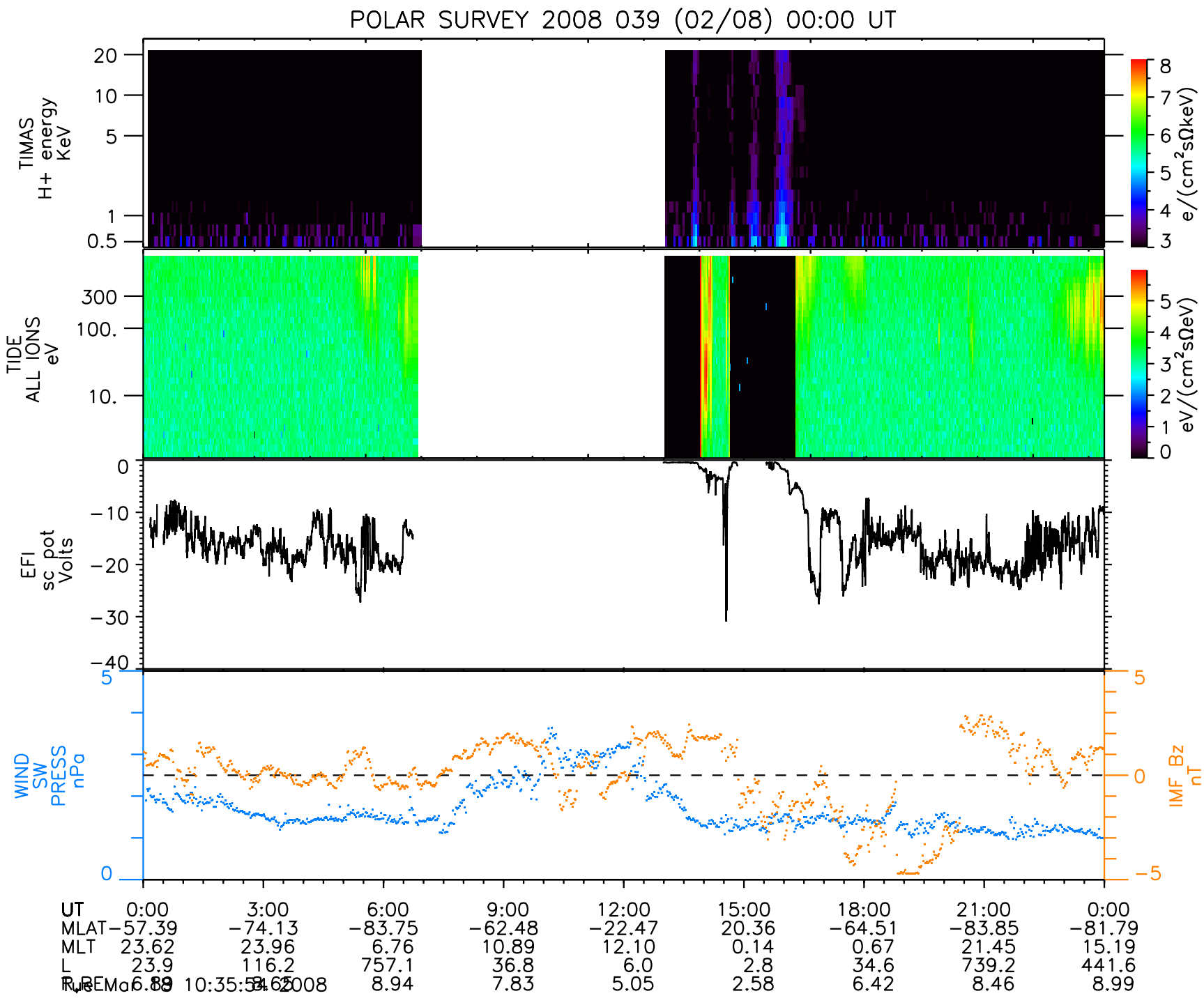
POLAR SURVEY 2008 039 (02/08) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −57.39 −74.13 −83.75 −62.48 −22.47 20.36 −64.51 −83.85 −81.79
MLT 23.62 23.96 6.76 10.89 12.10 0.14 0.67 21.45 15.19
L 23.9 116.2 757.1 36.8 6.0 2.8 34.6 739.2 441.6
R_E 6.89 34.62 8.94 7.83 5.05 2.58 6.42 8.46 8.99
Tue Mar 18 10:35:54 2008