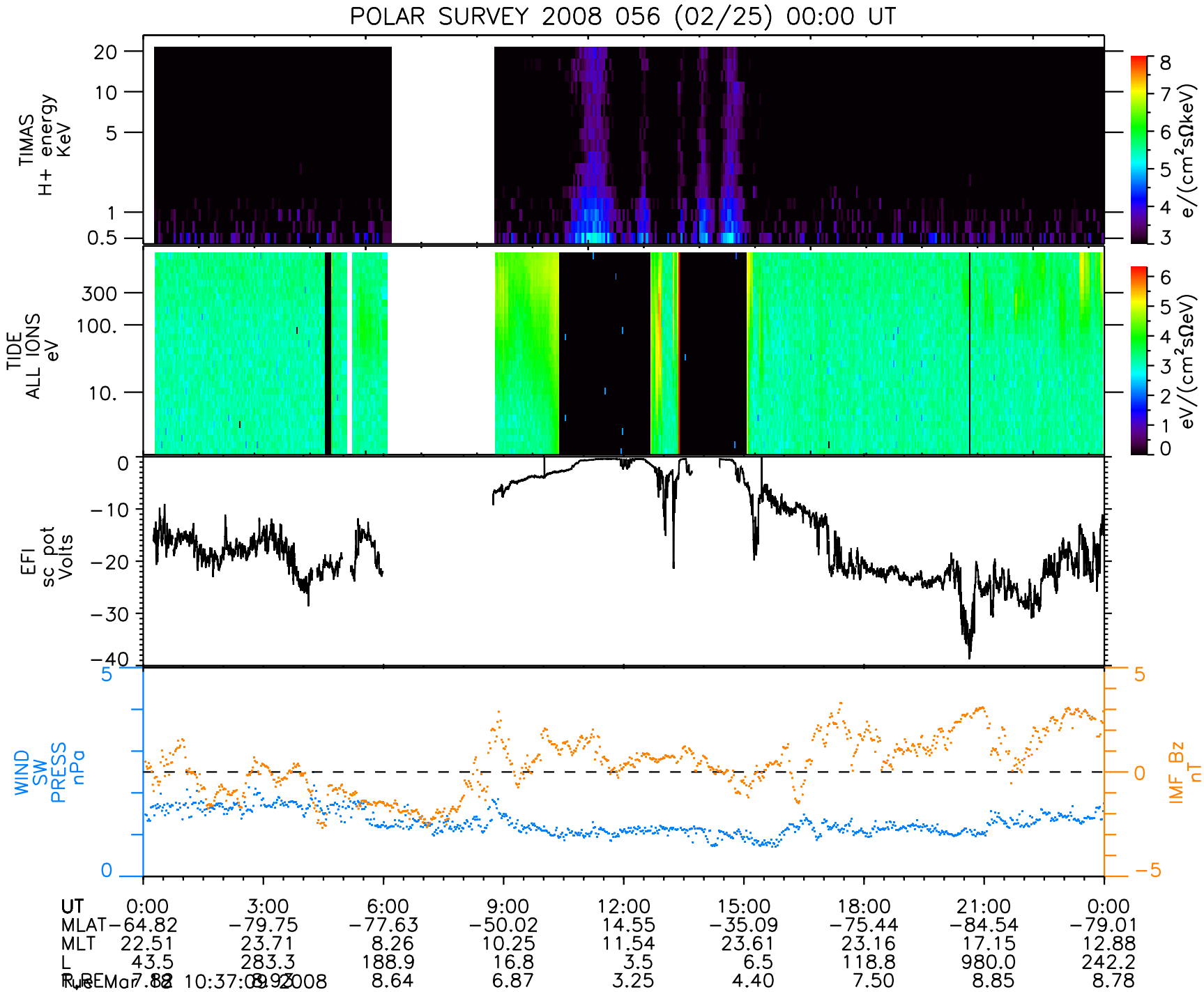
POLAR SURVEY 2008 056 (02/25) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −64.82 −79.75 −77.63 −50.02 14.55 −35.09 −75.44 −84.54 −79.01
MLT 22.51 23.71 8.26 10.25 11.54 23.61 23.16 17.15 12.88
L 43.5 283.3 188.9 16.8 3.5 6.5 118.8 980.0 242.2
R_E 7.82 8.92 8.64 6.87 3.25 4.40 7.50 8.85 8.78
Tue Mar 11 10:37:09 2008