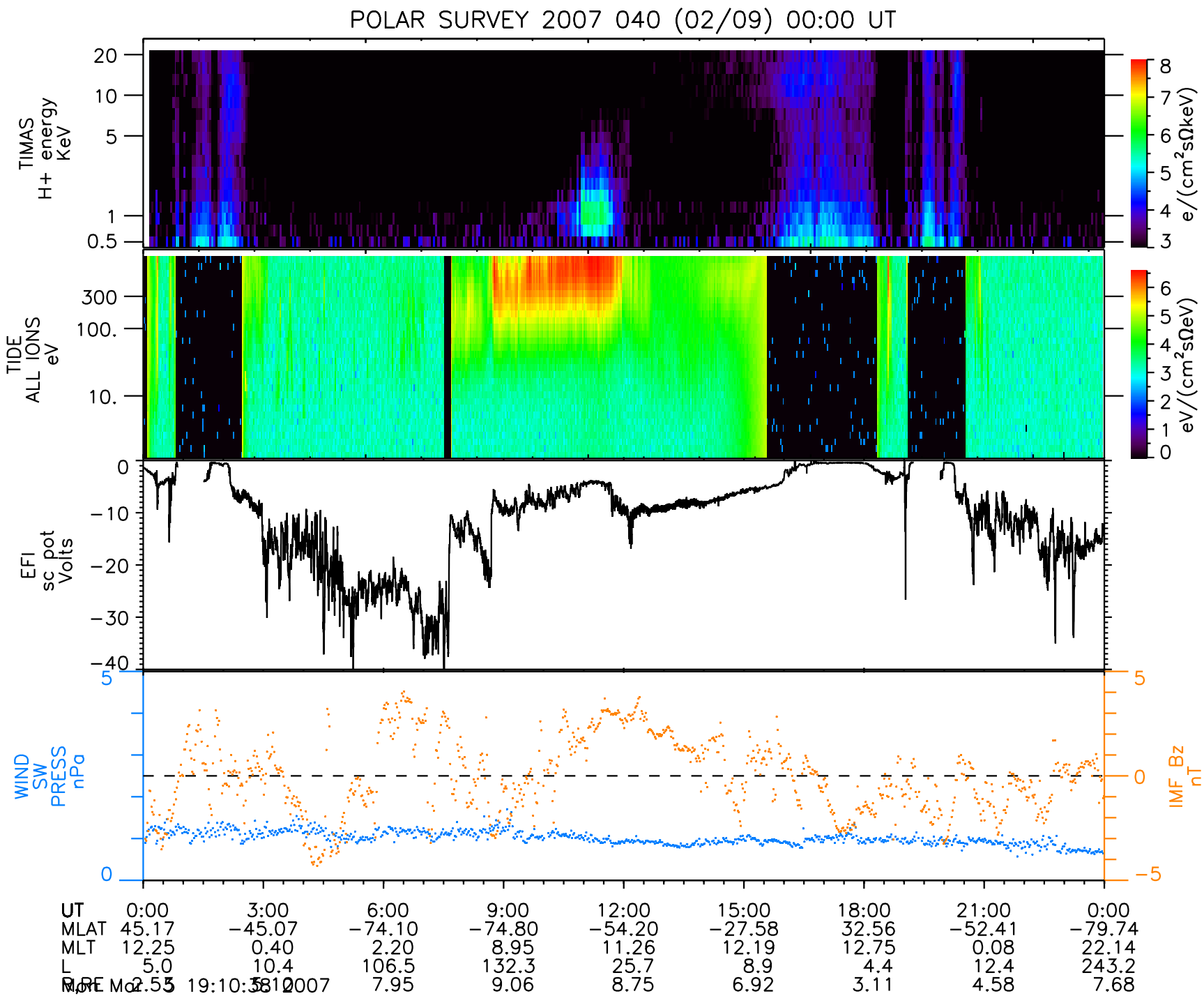
POLAR SURVEY 2007 040 (02/09) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 45.17 −45.07 −74.10 −74.80 −54.20 −27.58 32.56 −52.41 −79.74
MLT 12.25 0.40 2.20 8.95 11.26 12.19 12.75 0.08 22.14
L 5.0 10.4 106.5 132.3 25.7 8.9 4.4 12.4 243.2
R,RE 2.53 3.12 7.95 9.06 8.75 6.92 3.11 4.58 7.68
Mon Mar 5 19:10:38 2007