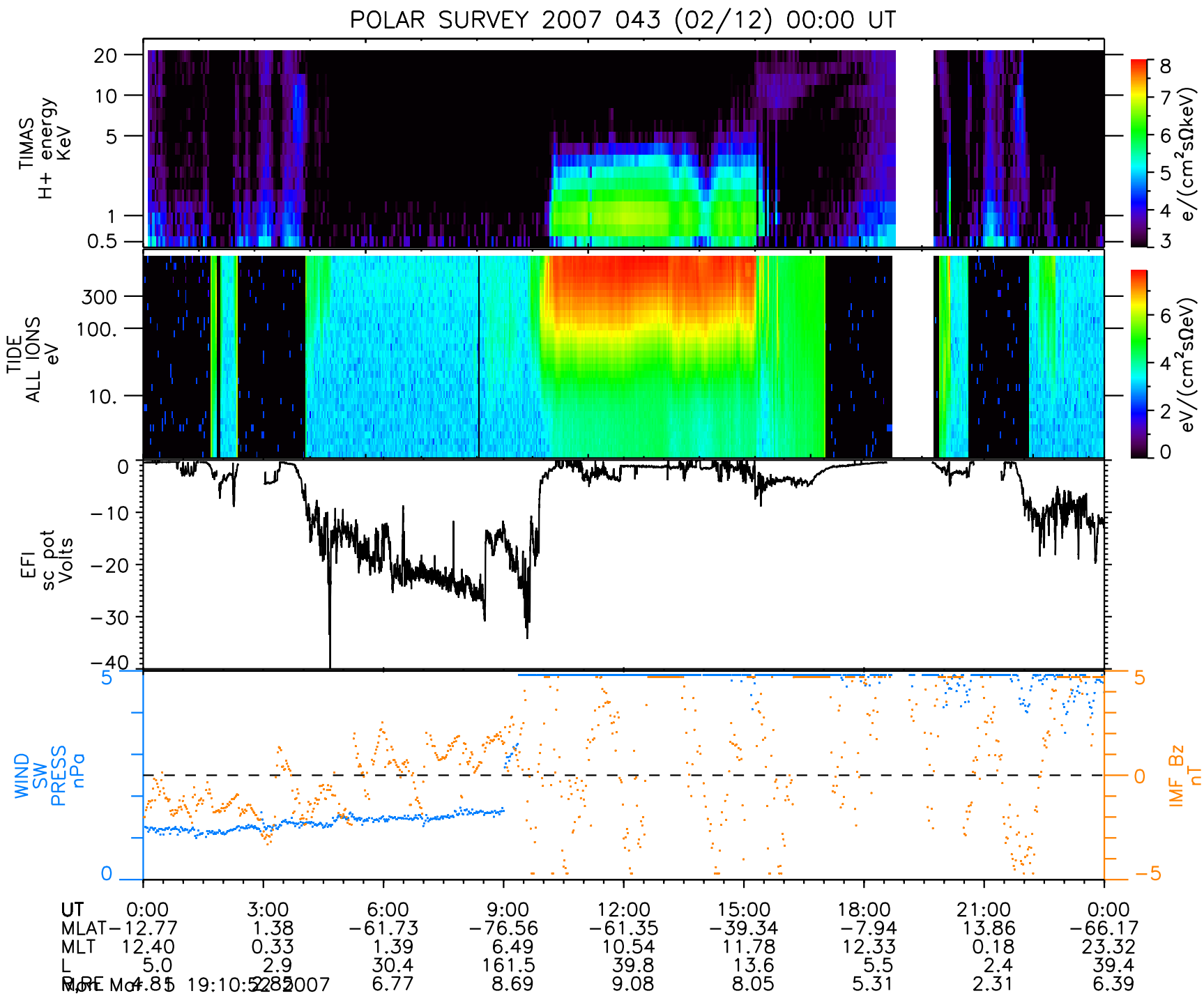
POLAR SURVEY 2007 043 (02/12) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
4
2
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −12.77 1.38 −61.73 −76.56 −61.35 −39.34 −7.94 13.86 −66.17
MLT 12.40 0.33 1.39 6.49 10.54 11.78 12.33 0.18 23.32
L 5.0 2.9 30.4 161.5 39.8 13.6 5.5 2.4 39.4
R,RE 4.85 5.85 6.77 8.69 9.08 8.05 5.31 2.31 6.39
Mon Mar 5 19:10:52 2007