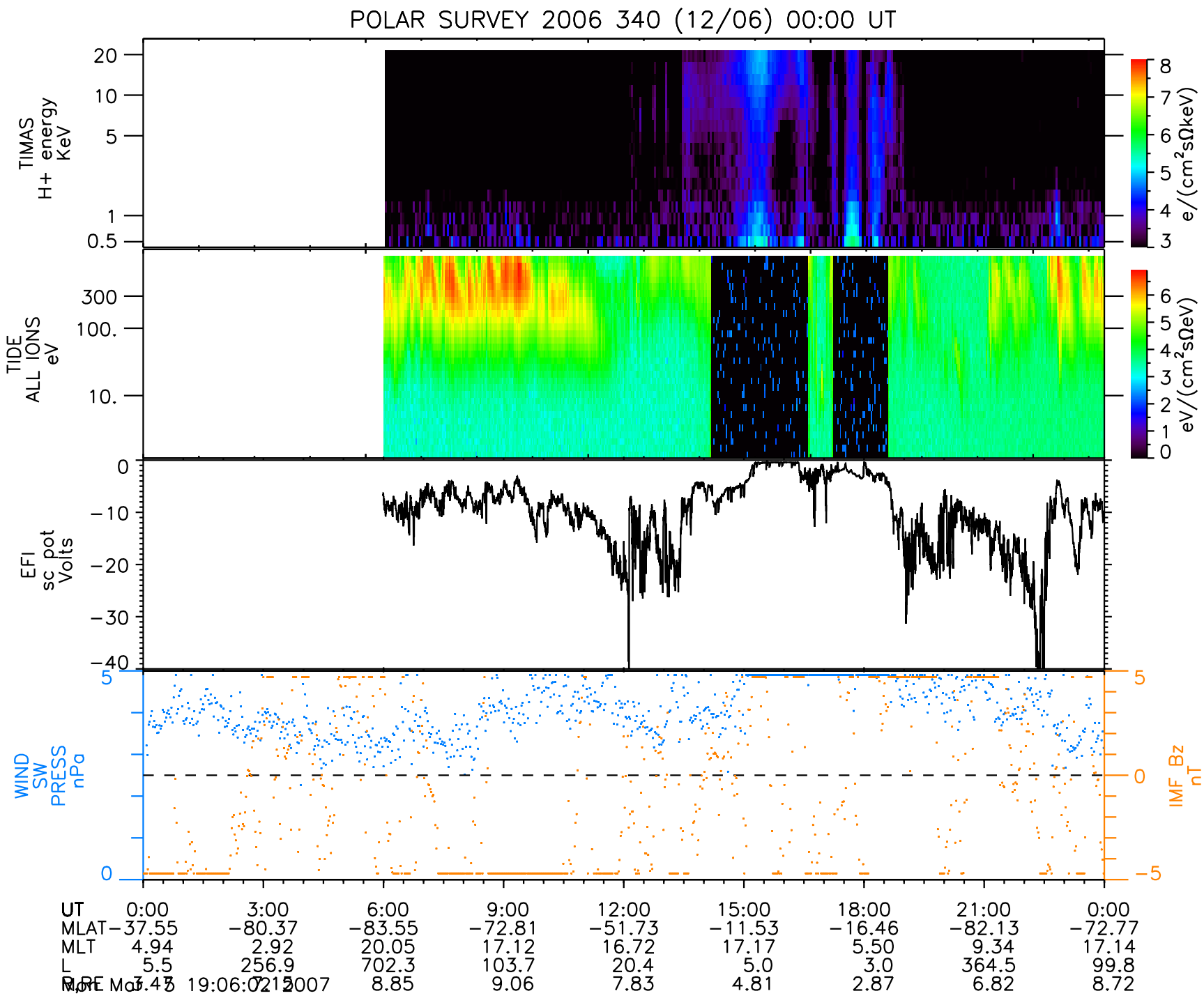
POLAR SURVEY 2006 340 (12/06) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −37.55 −80.37 −83.55 −72.81 −51.73 −11.53 −16.46 −82.13 −72.77
MLT 4.94 2.92 20.05 17.12 16.72 17.17 5.50 9.34 17.14
L 5.5 256.9 702.3 103.7 20.4 5.0 3.0 364.5 99.8
R RE 3.47 7.15 8.85 9.06 7.83 4.81 2.87 6.82 8.72
Mon Mar 5 19:06:02 2007