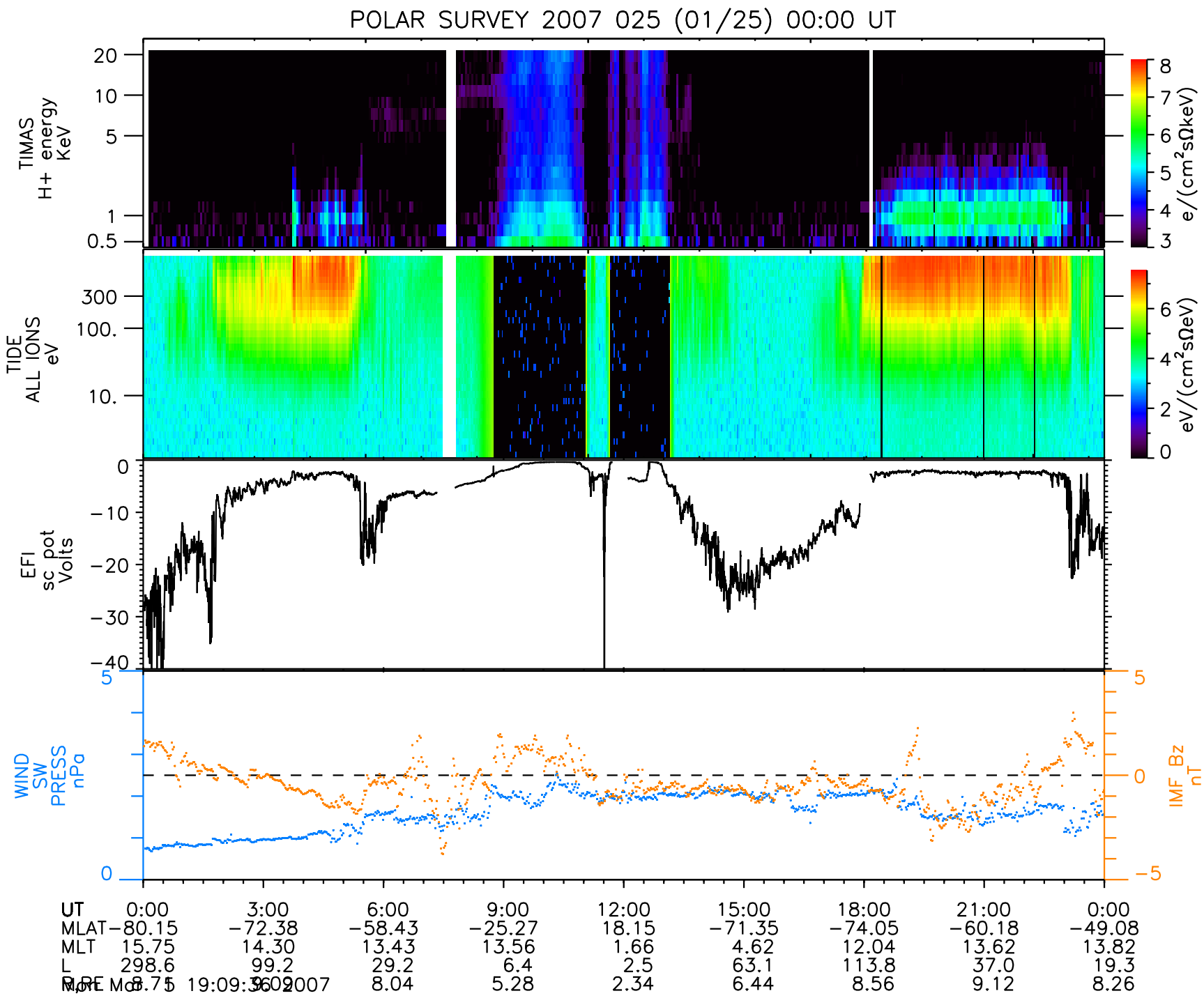
POLAR SURVEY 2007 025 (01/25) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
4
2
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −80.15 −72.38 −58.43 −25.27 18.15 −71.35 −74.05 −60.18 −49.08
MLT 15.75 14.30 13.43 13.56 1.66 4.62 12.04 13.62 13.82
L 298.6 99.2 29.2 6.4 2.5 63.1 113.8 37.0 19.3
R,RE 8.75 9.09 8.04 5.28 2.34 6.44 8.56 9.12 8.26
Mon Mar 5 19:09:36 2007