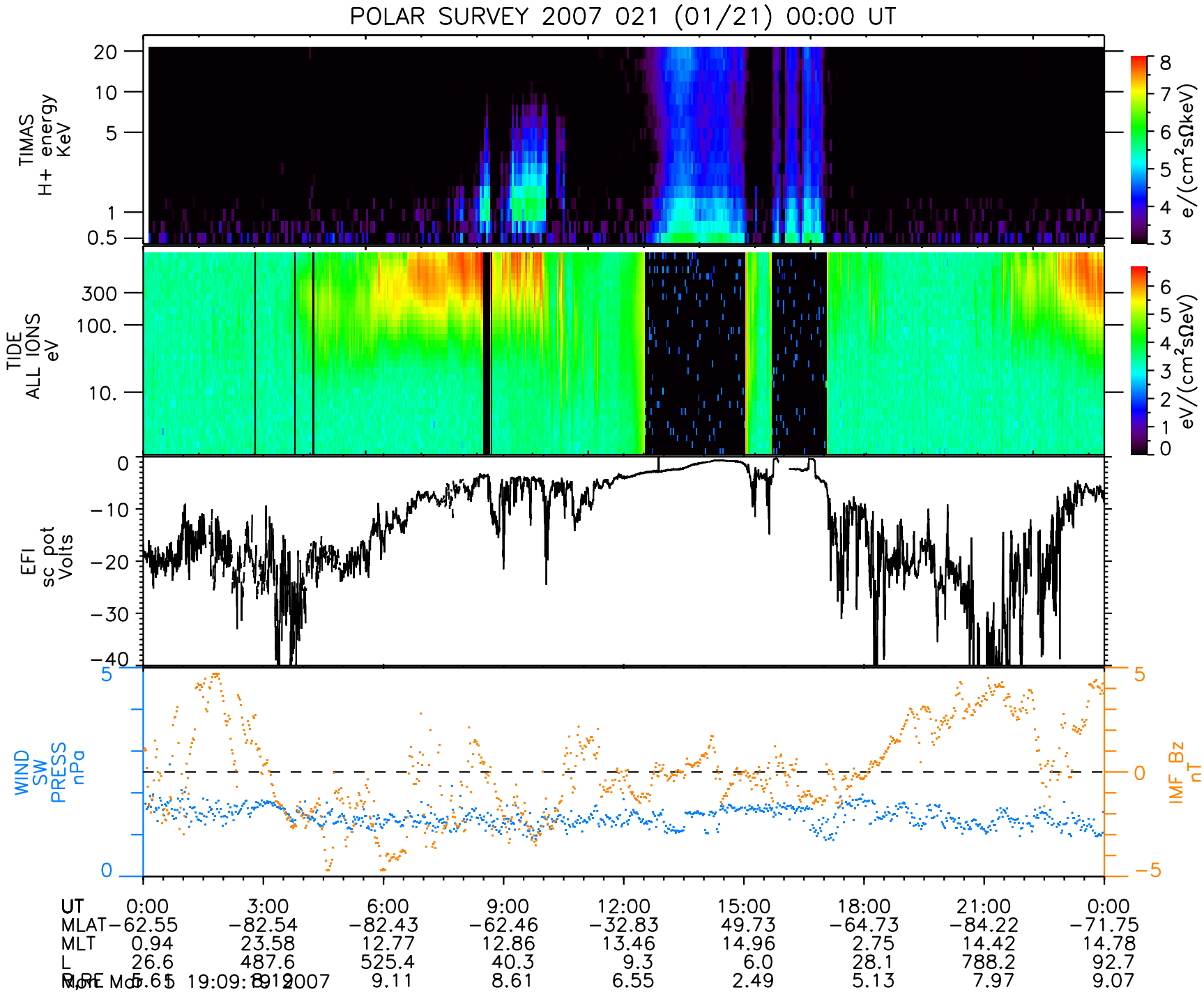
POLAR SURVEY 2007 021 (01/21) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −62.55 −82.54 −82.43 −62.46 −32.83 49.73 −64.73 −84.22 −71.75
MLT 0.94 23.58 12.77 12.86 13.46 14.96 2.75 14.42 14.78
L 26.6 487.6 525.4 40.3 9.3 6.0 28.1 788.2 92.7
RPF 5.65 8.19 9.11 8.61 6.55 2.49 5.13 7.97 9.07
Mon Mar 5 19:09:19 2007