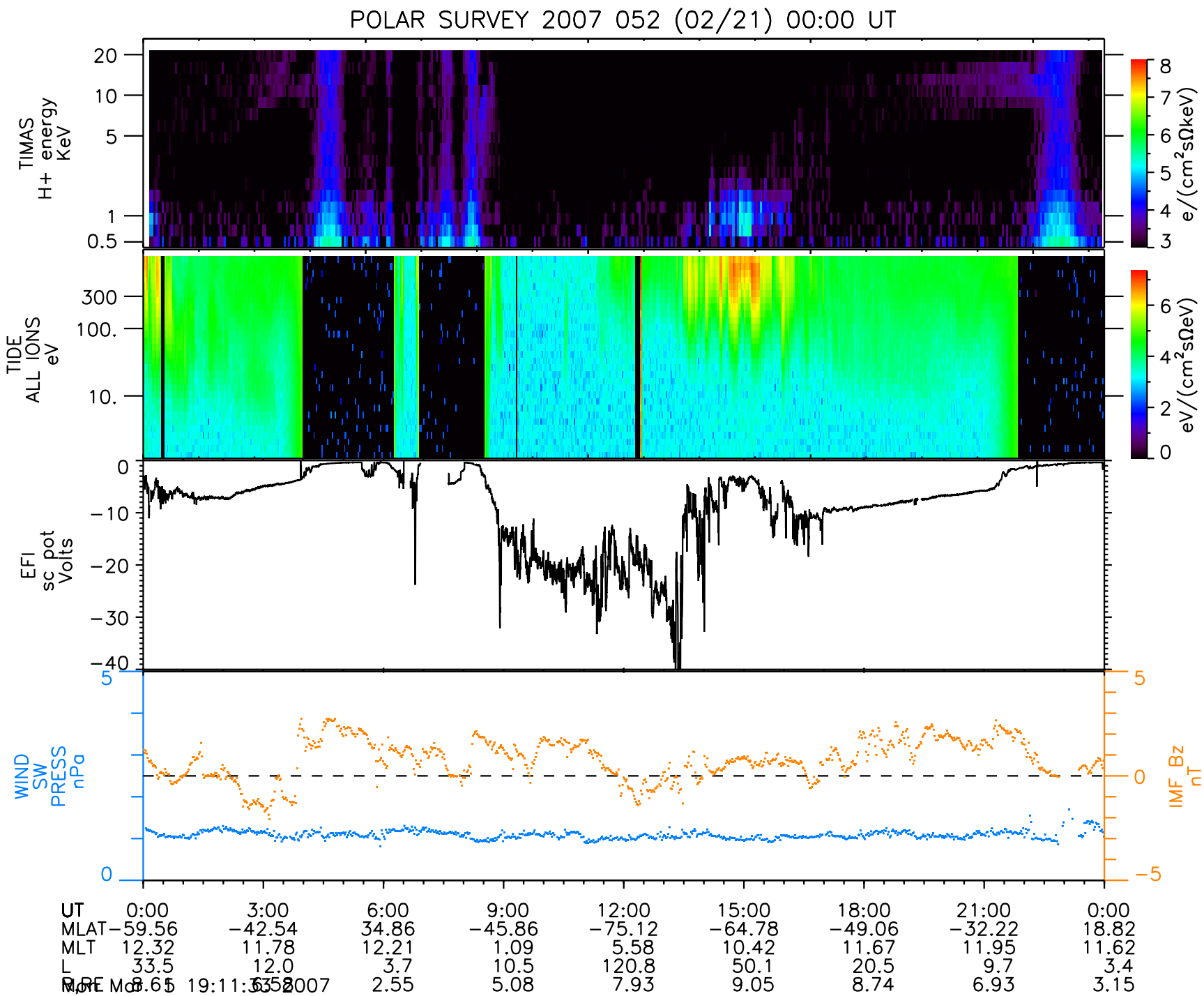
POLAR SURVEY 2007 052 (02/21) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
4
2
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −59.56 −42.54 34.86 −45.86 −75.12 −64.78 −49.06 −32.22 18.82
MLT 12.32 11.78 12.21 1.09 5.58 10.42 11.67 11.95 11.62
L 33.5 12.0 3.7 10.5 120.8 50.1 20.5 9.7 3.4
R,RE 8.65 6.58 2.55 5.08 7.93 9.05 8.74 6.93 3.15
Mon Mar 5 19:11:33 2007