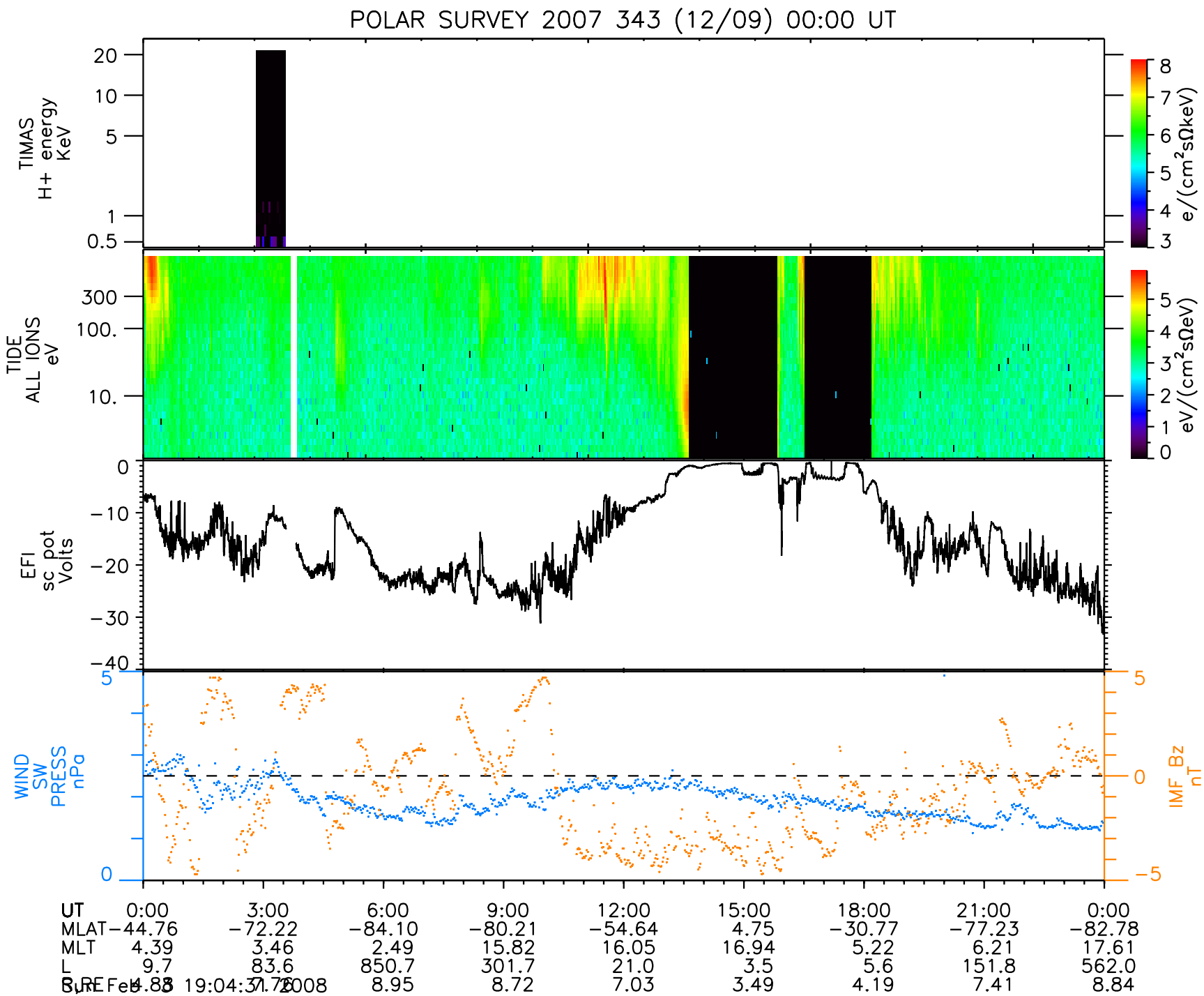
POLAR SURVEY 2007 343 (12/09) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −44.76 −72.22 −84.10 −80.21 −54.64 4.75 −30.77 −77.23 −82.78
MLT 4.39 3.46 2.49 15.82 16.05 16.94 5.22 6.21 17.61
L 9.7 83.6 850.7 301.7 21.0 3.5 5.6 151.8 562.0
R,RE 4.88 7.72 8.95 8.72 7.03 3.49 4.19 7.41 8.84
Sun Feb 3 19:04:37 2008