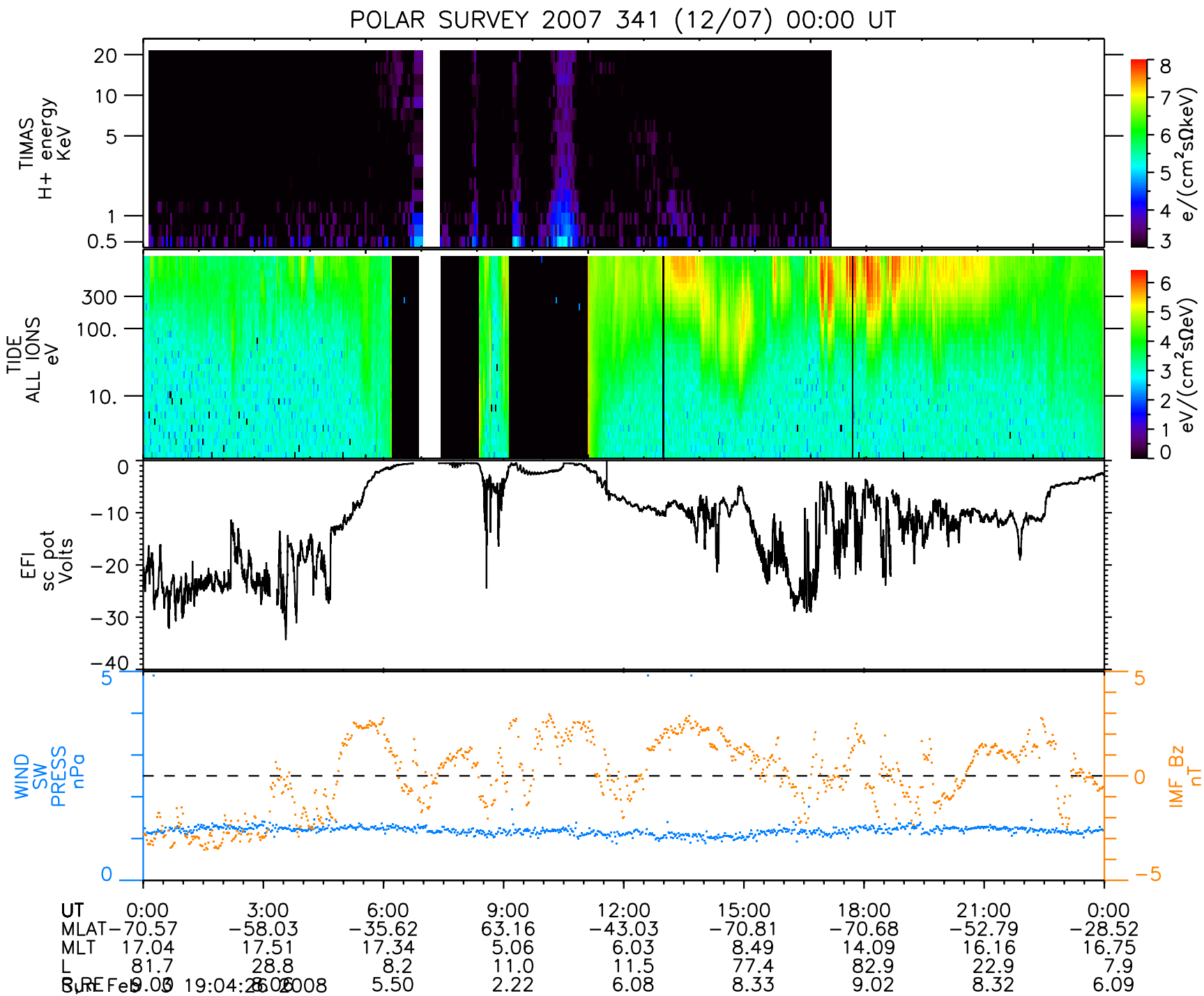
POLAR SURVEY 2007 341 (12/07) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −70.57 −58.03 −35.62 63.16 −43.03 −70.81 −70.68 −52.79 −28.52
MLT 17.04 17.51 17.34 5.06 6.03 8.49 14.09 16.16 16.75
L 81.7 28.8 8.2 11.0 11.5 77.4 82.9 22.9 7.9
R,RE 9.03 26.06 5.50 2.22 6.08 8.33 9.02 8.32 6.09
Sun Feb 3 19:04:26 2008