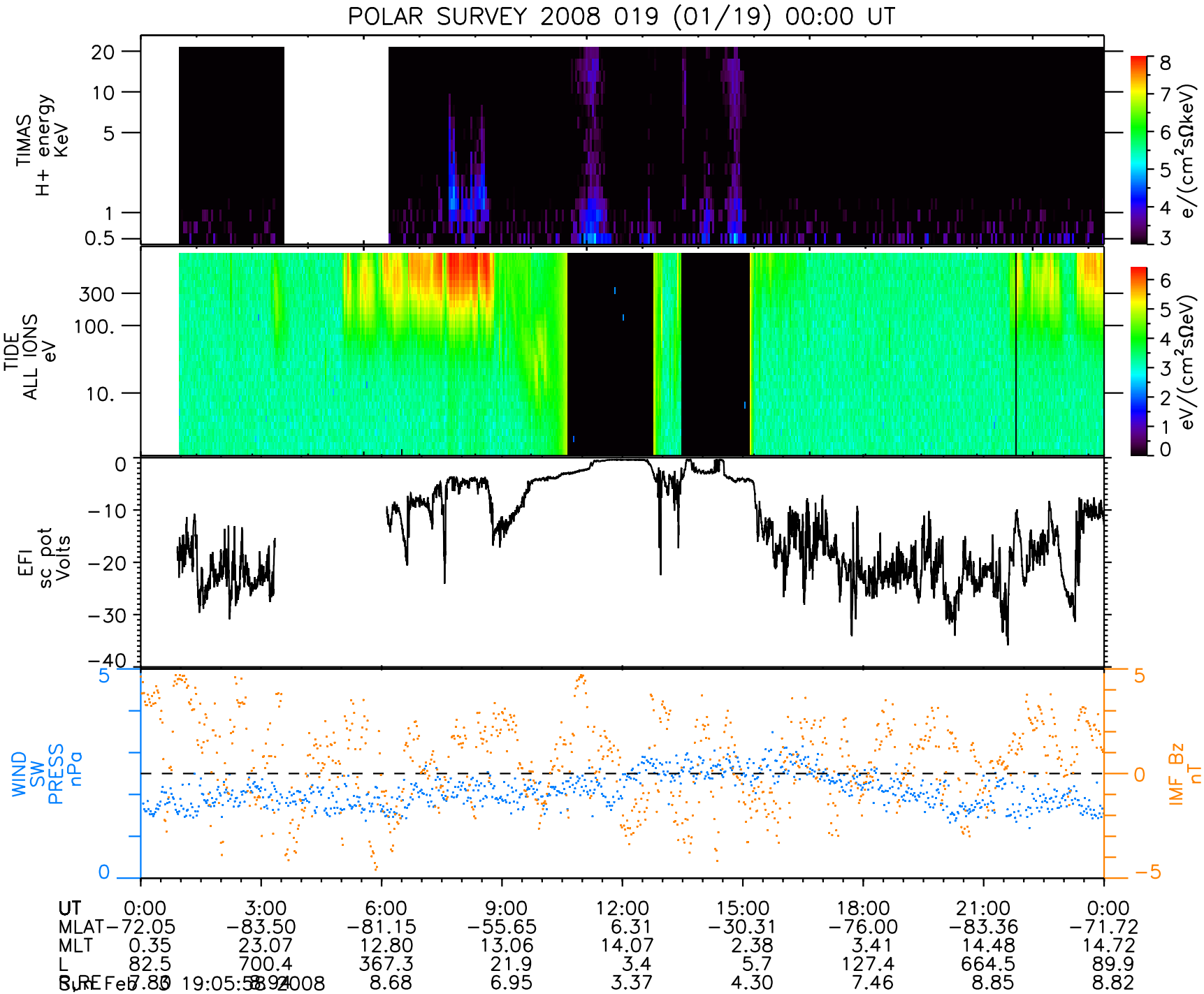
POLAR SURVEY 2008 019 (01/19) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −72.05 −83.50 −81.15 −55.65 6.31 −30.31 −76.00 −83.36 −71.72
MLT 0.35 23.07 12.80 13.06 14.07 2.38 3.41 14.48 14.72
L 82.5 700.4 367.3 21.9 3.4 5.7 127.4 664.5 89.9
R,RE 7.83 58.94 8.68 6.95 3.37 4.30 7.46 8.85 8.82
Sun Feb 3 19:05:58 2008