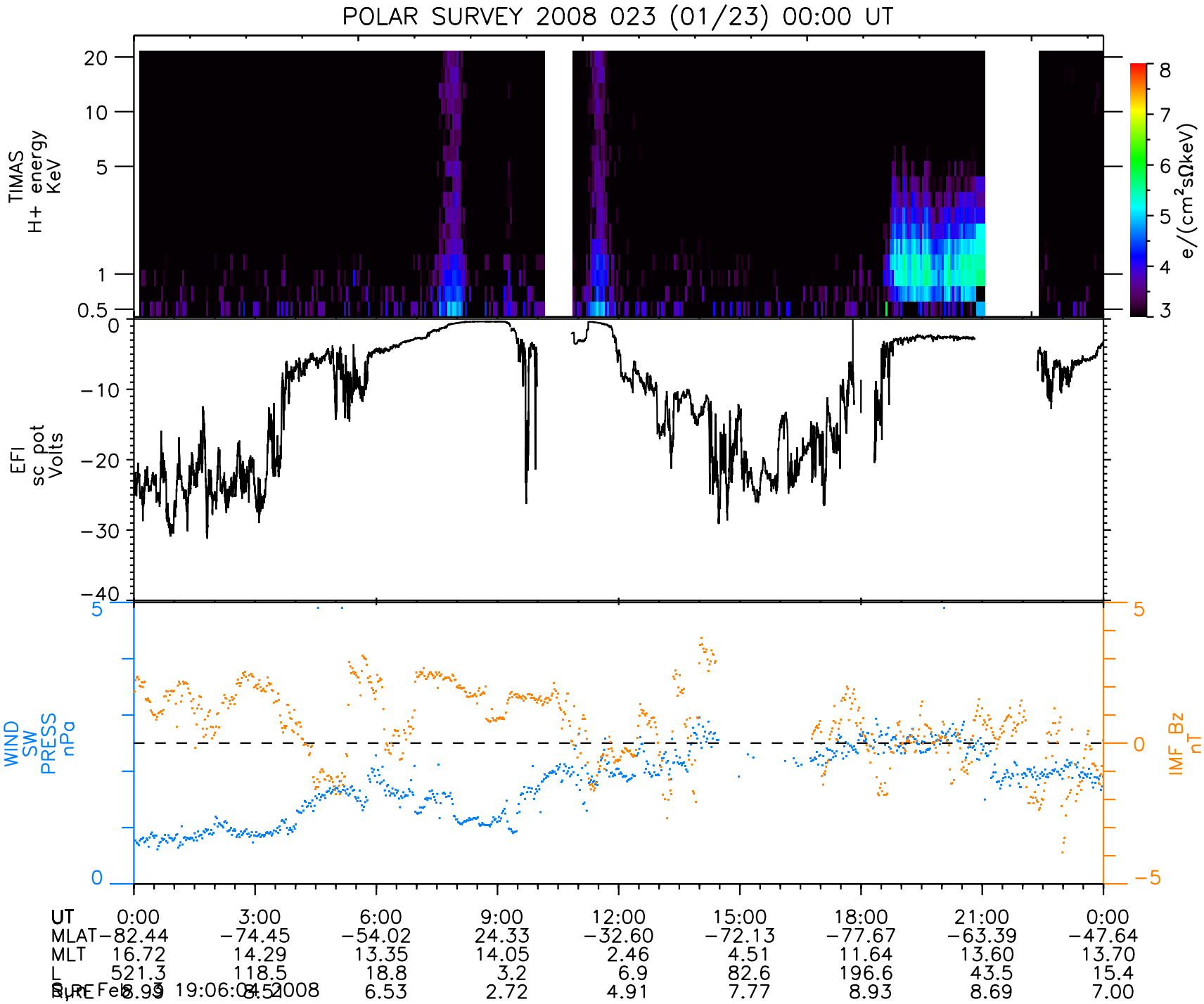
POLAR SURVEY 2008 023 (01/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −82.44 −74.45 −54.02 24.33 −32.60 −72.13 −77.67 −63.39 −47.64
MLT 16.72 14.29 13.35 14.05 2.46 4.51 11.64 13.60 13.70
L 521.3 118.5 18.8 3.2 6.9 82.6 196.6 43.5 15.4
R/RE 8.99 8.52 6.53 2.72 4.91 7.77 8.93 8.69 7.00
SURF Feb 3 19:06:03 2008