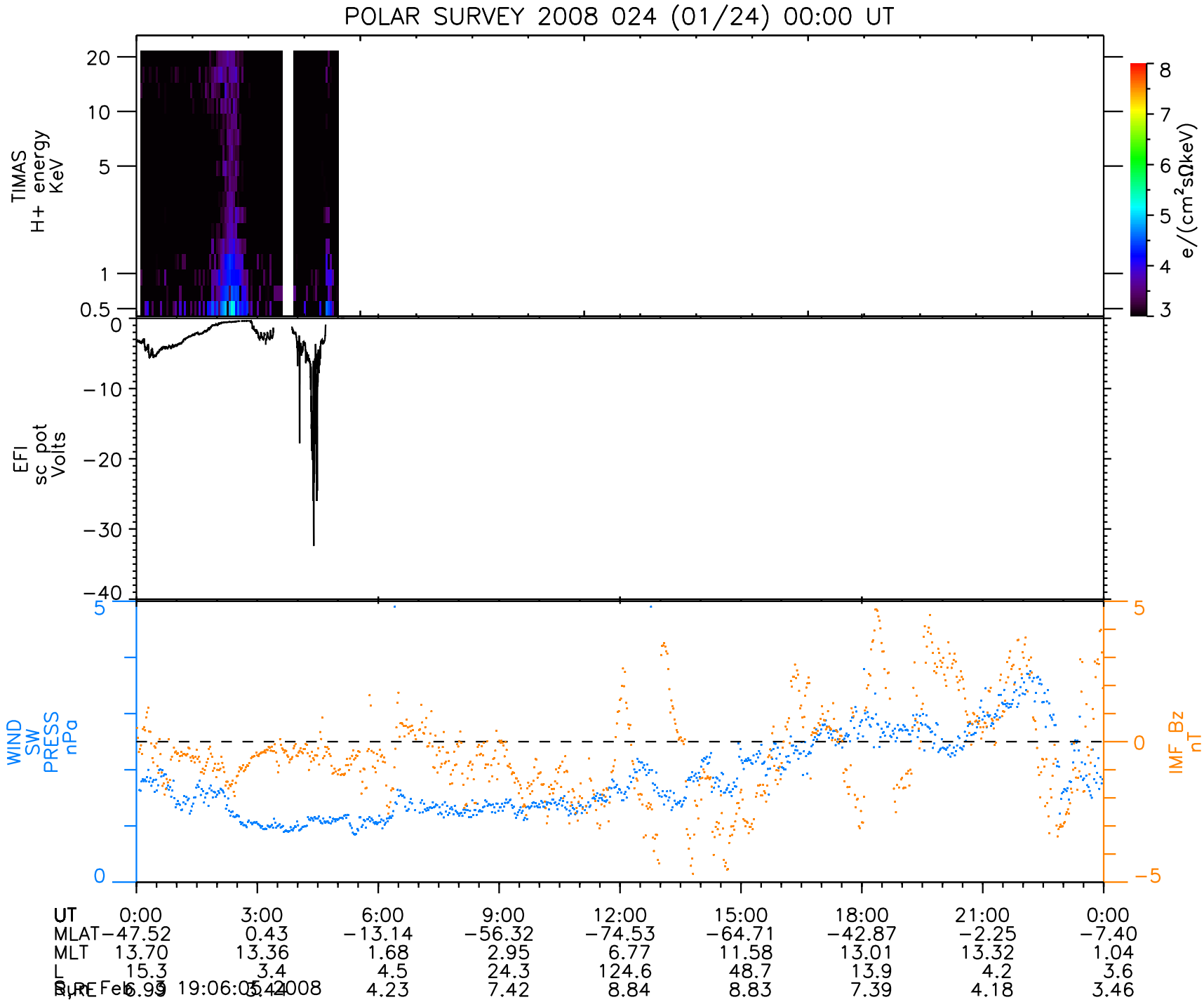
POLAR SURVEY 2008 024 (01/24) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −47.52 0.43 −13.14 −56.32 −74.53 −64.71 −42.87 −2.25 −7.40
MLT 13.70 13.36 1.68 2.95 6.77 11.58 13.01 13.32 1.04
L 15.3 3.4 4.5 24.3 124.6 48.7 13.9 4.2 3.6
R_E 6.93 5.42 4.23 7.42 8.84 8.83 7.39 4.18 3.46
Run Feb 3 19:06:05 2008