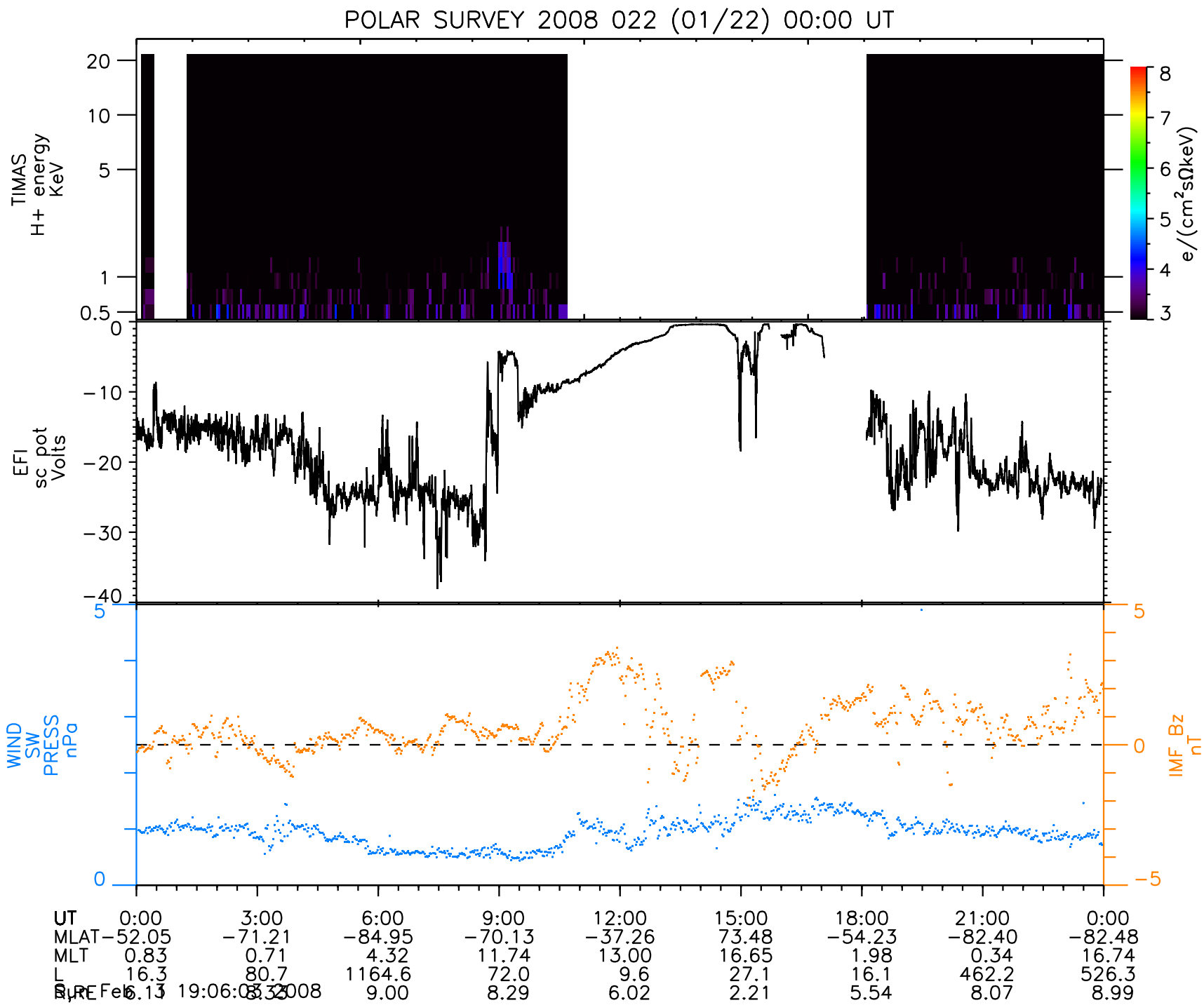
POLAR SURVEY 2008 022 (01/22) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −52.05 −71.21 −84.95 −70.13 −37.26 73.48 −54.23 −82.40 −82.48
MLT 0.83 0.71 4.32 11.74 13.00 16.65 1.98 0.34 16.74
L 16.3 80.7 1164.6 72.0 9.6 27.1 16.1 462.2 526.3
R/RE 6.13 8.33 9.00 8.29 6.02 2.21 5.54 8.07 8.99
SURF Feb 13 19:06:03 2008