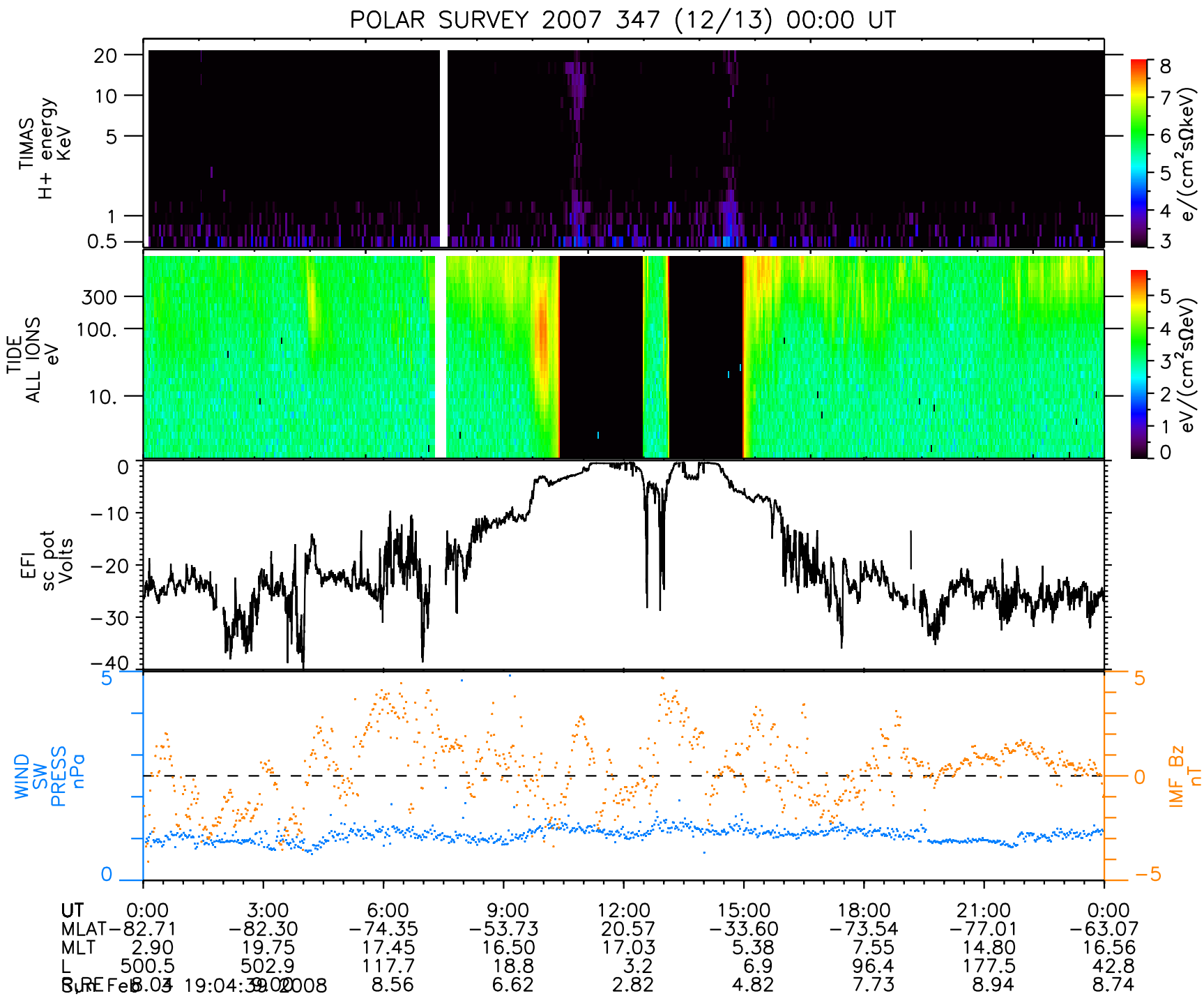
POLAR SURVEY 2007 347 (12/13) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −82.71 −82.30 −74.35 −53.73 20.57 −33.60 −73.54 −77.01 −63.07
MLT 2.90 19.75 17.45 16.50 17.03 5.38 7.55 14.80 16.56
L 500.5 502.9 117.7 18.8 3.2 6.9 96.4 177.5 42.8
B/B0 8.04 39.02 8.56 6.62 2.82 4.82 7.73 8.94 8.74
Fri Feb 01 19:04:39 2008