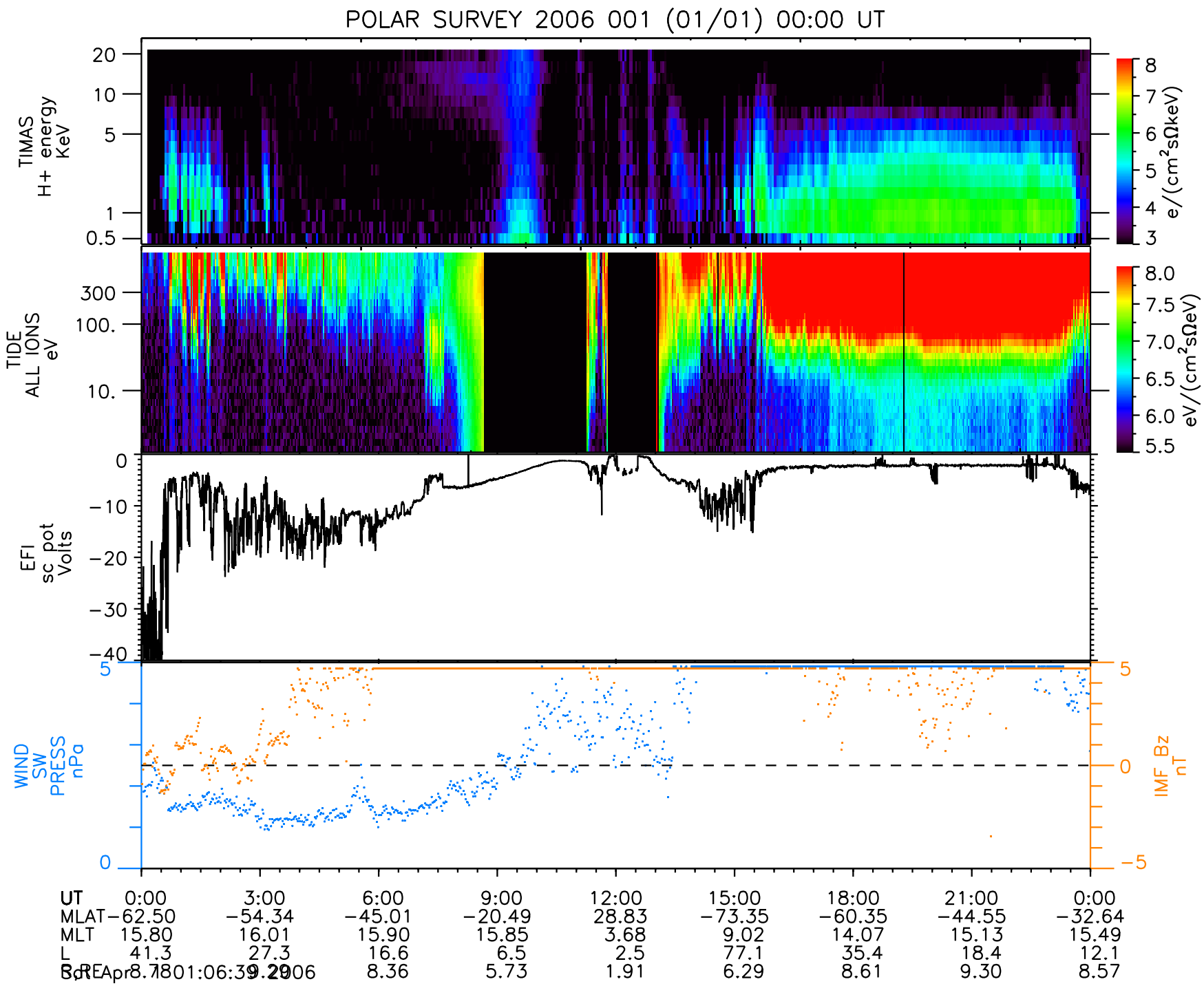
POLAR SURVEY 2006 001 (01/01) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −62.50 −54.34 −45.01 −20.49 28.83 −73.35 −60.35 −44.55 −32.64
MLT 15.80 16.01 15.90 15.85 3.68 9.02 14.07 15.13 15.49
L 41.3 27.3 16.6 6.5 2.5 77.1 35.4 18.4 12.1
B/B0 8.71 9.29 8.36 5.73 1.91 6.29 8.61 9.30 8.57
Apr 01:06:39 2006