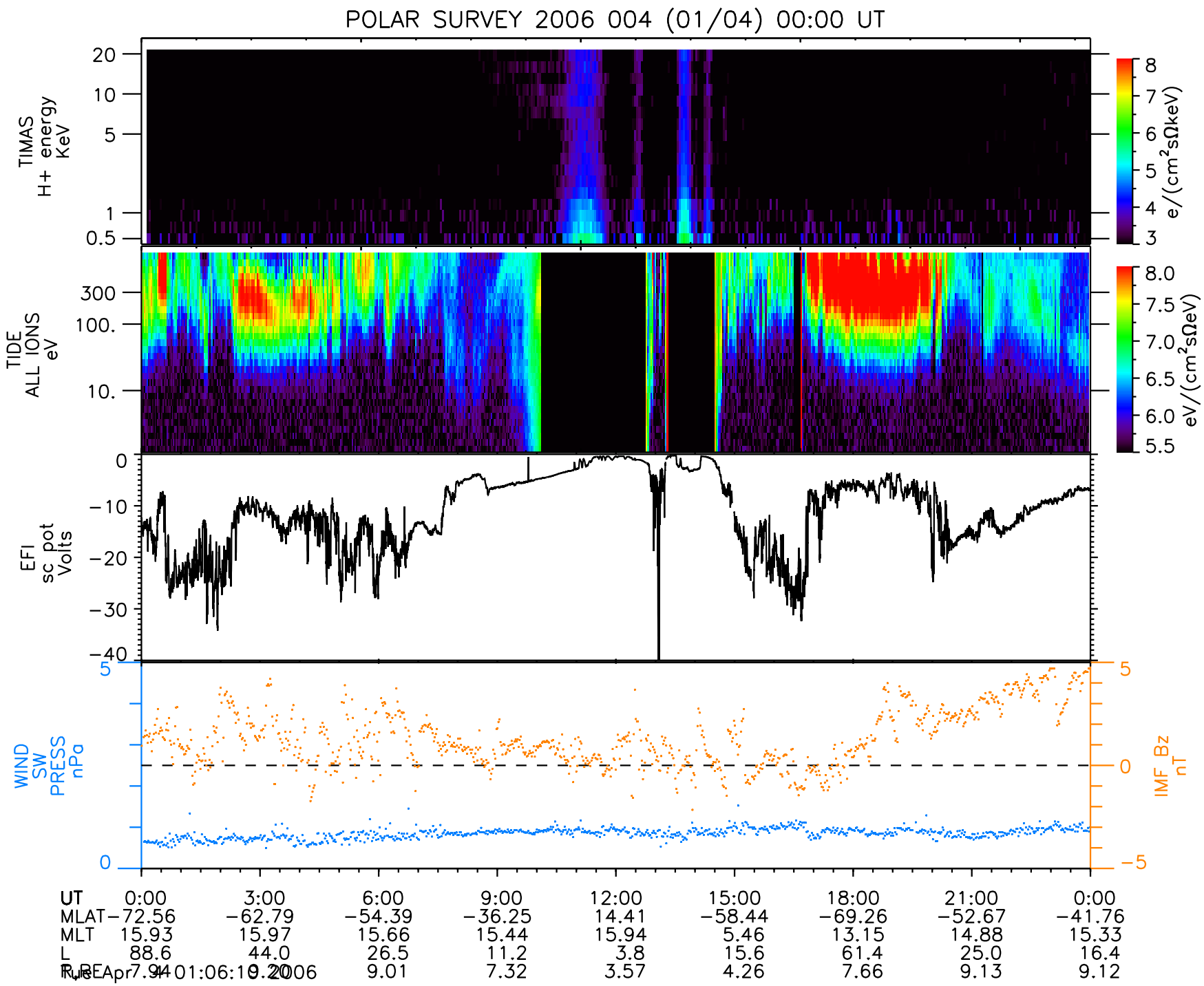
POLAR SURVEY 2006 004 (01/04) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −72.56 −62.79 −54.39 −36.25 14.41 −58.44 −69.26 −52.67 −41.76
MLT 15.93 15.97 15.66 15.44 15.94 5.46 13.15 14.88 15.33
L 88.6 44.0 26.5 11.2 3.8 15.6 61.4 25.0 16.4
R,RE 7.94 9.20 9.01 7.32 3.57 4.26 7.66 9.13 9.12
Tue Apr 4 01:06:19 2006