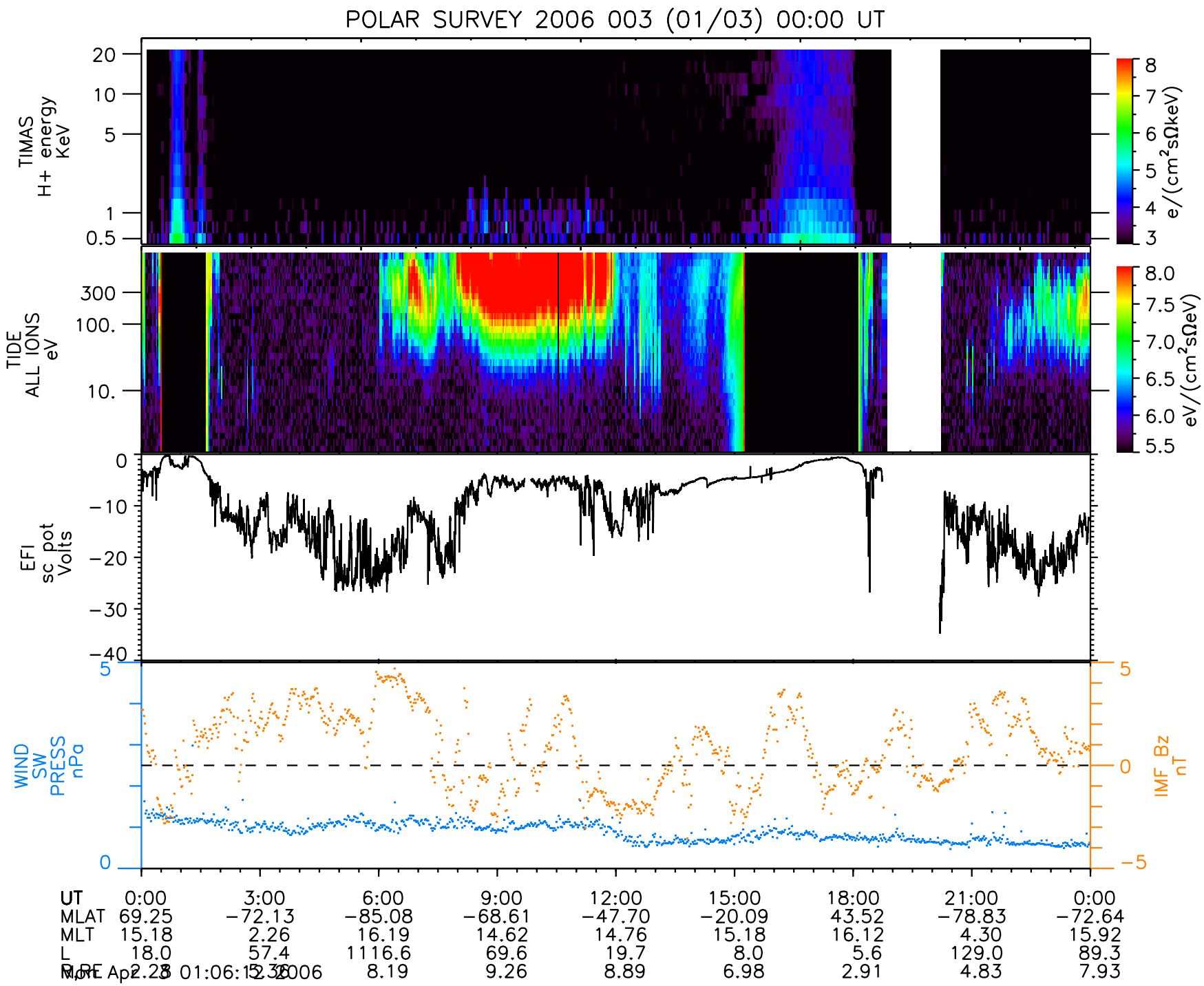
POLAR SURVEY 2006 003 (01/03) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 69.25 −72.13 −85.08 −68.61 −47.70 −20.09 43.52 −78.83 −72.64
MLT 15.18 2.26 16.19 14.62 14.76 15.18 16.12 4.30 15.92
L 18.0 57.4 1116.6 69.6 19.7 8.0 5.6 129.0 89.3
R,RE 2.23 5.36 8.19 9.26 8.89 6.98 2.91 4.83 7.93
Mon Apr 3 01:06:12 2006