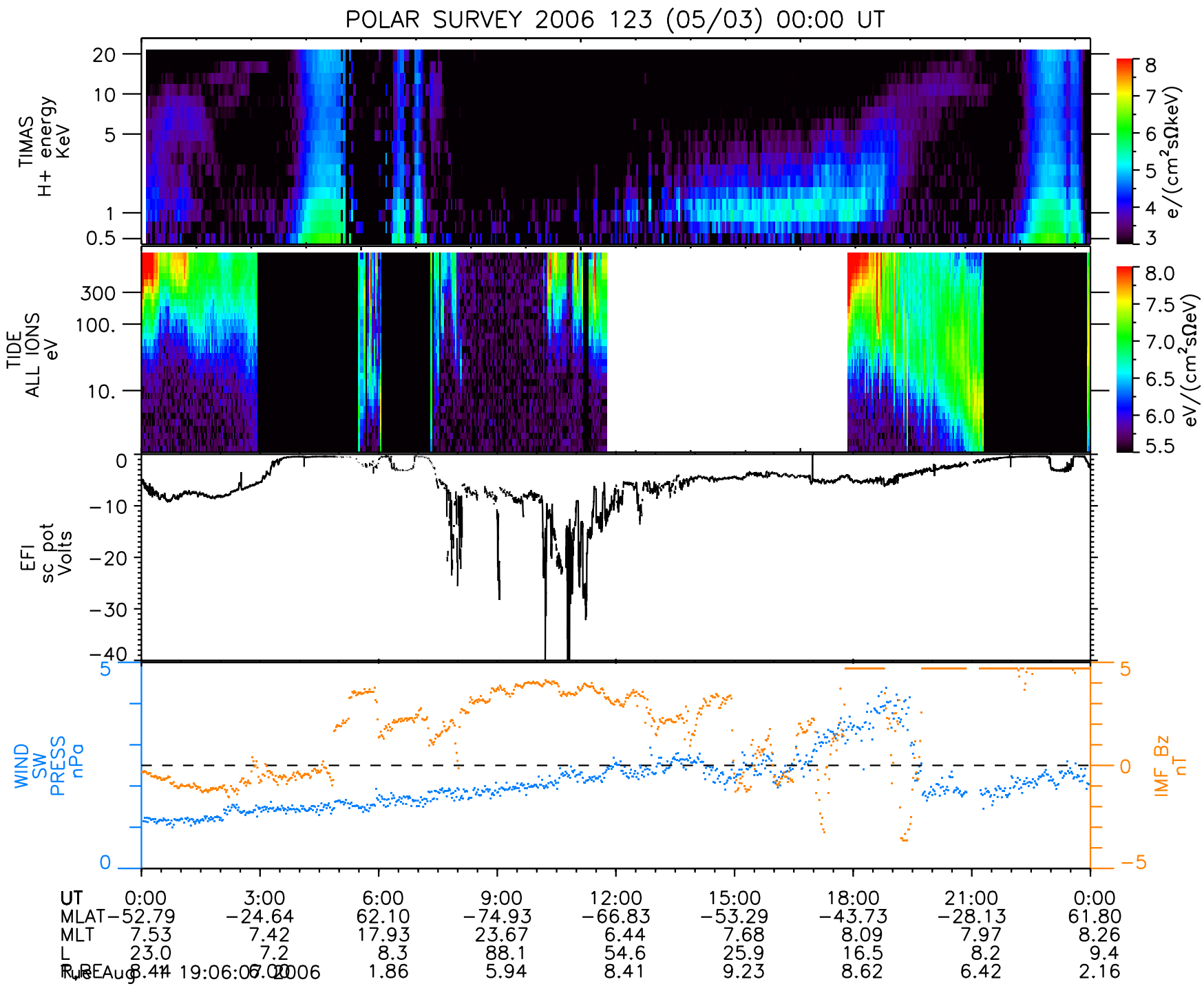
POLAR SURVEY 2006 123 (05/03) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −52.79 −24.64 62.10 −74.93 −66.83 −53.29 −43.73 −28.13 61.80
MLT 7.53 7.42 17.93 23.67 6.44 7.68 8.09 7.97 8.26
L 23.0 7.2 8.3 88.1 54.6 25.9 16.5 8.2 9.4
R_RE 8.41 7.20 1.86 5.94 8.41 9.23 8.62 6.42 2.16
Tue Aug 11 19:06:07 2006