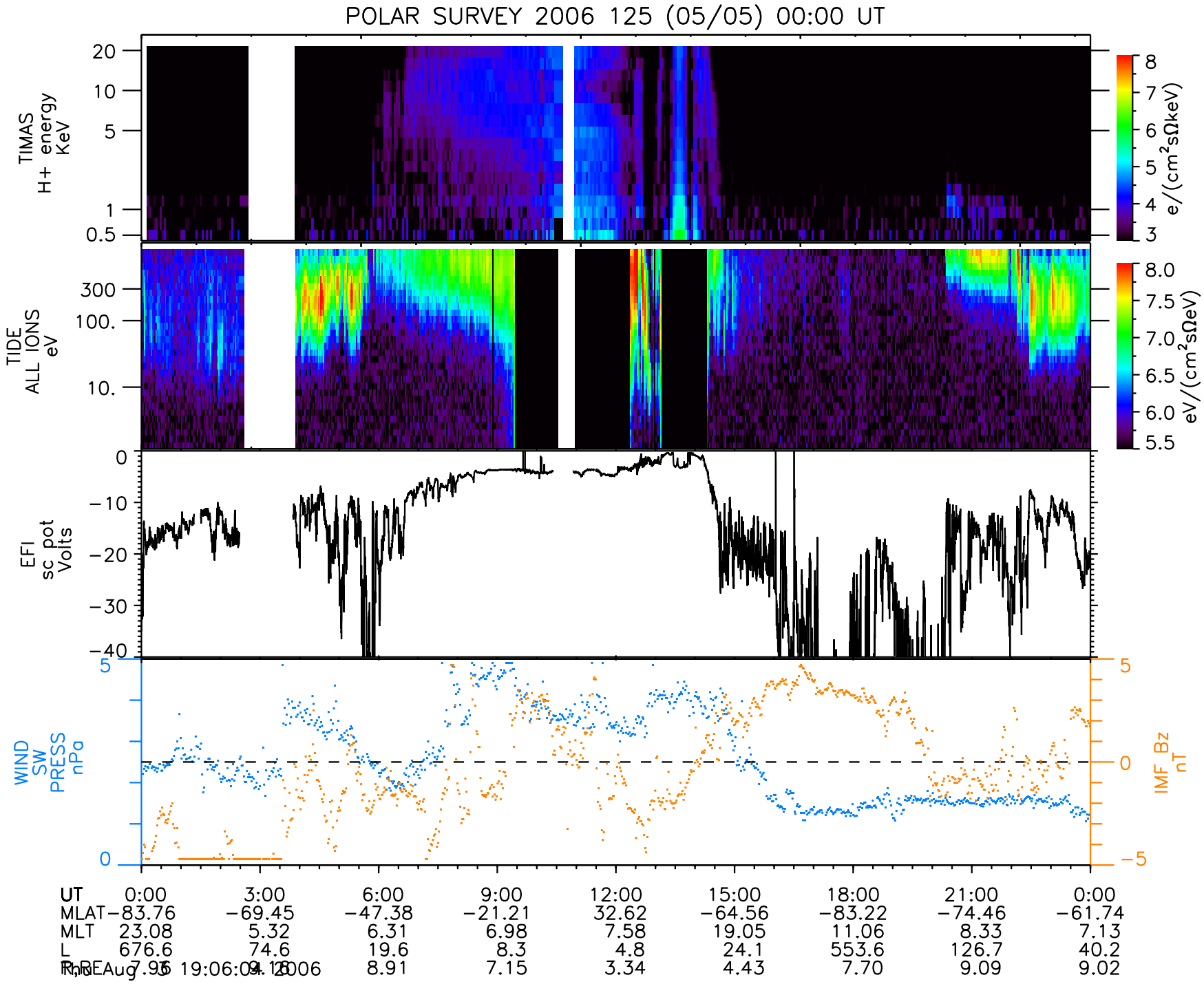
POLAR SURVEY 2006 125 (05/05) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −83.76 −69.45 −47.38 −21.21 32.62 −64.56 −83.22 −74.46 −61.74
MLT 23.08 5.32 6.31 6.98 7.58 19.05 11.06 8.33 7.13
L 676.6 74.6 19.6 8.3 4.8 24.1 553.6 126.7 40.2
InvLat 7.95 9.16 8.91 7.15 3.34 4.43 7.70 9.09 9.02
Fri Aug 18 19:06:04 2006