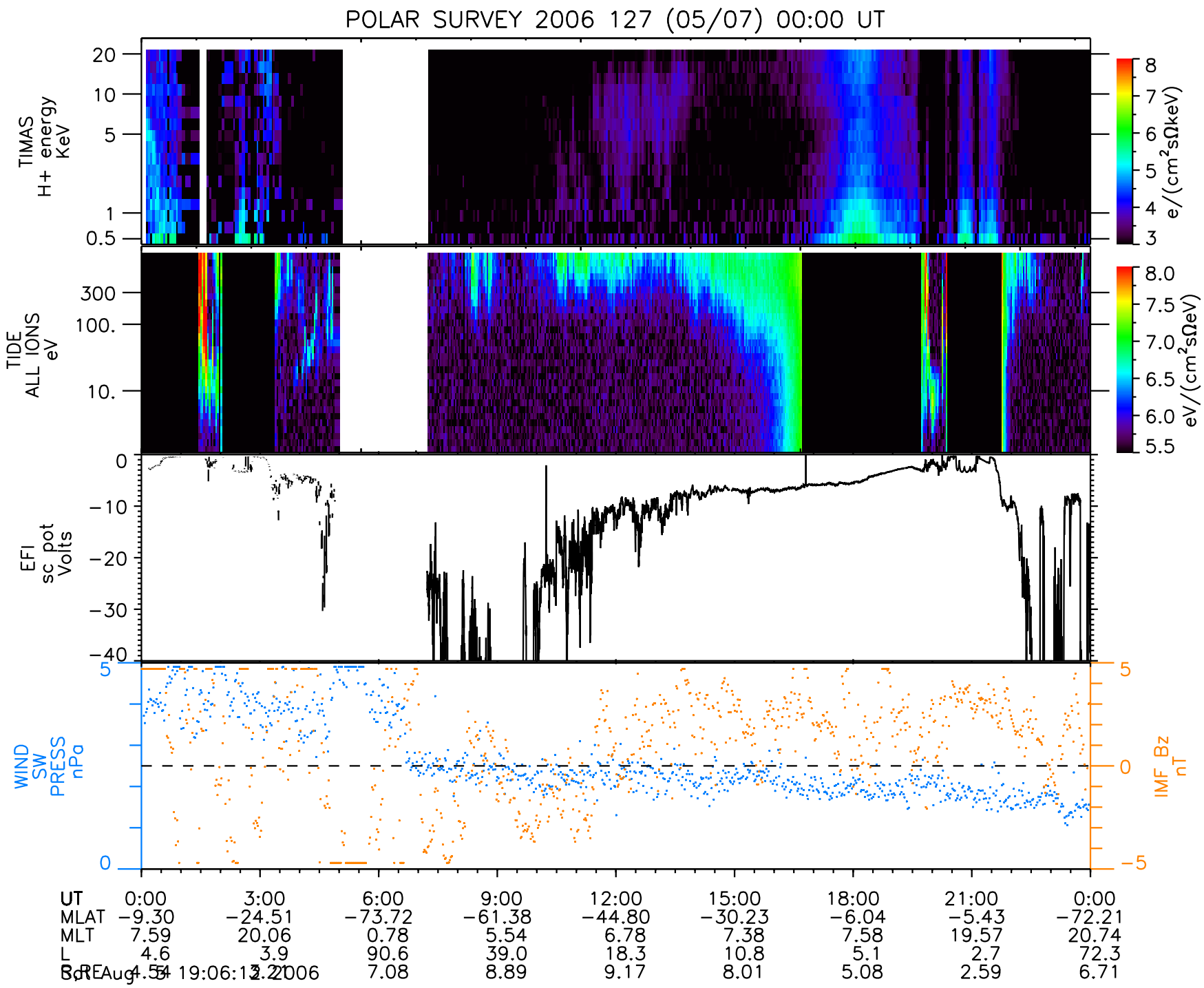
POLAR SURVEY 2006 127 (05/07) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −9.30 −24.51 −73.72 −61.38 −44.80 −30.23 −6.04 −5.43 −72.21
MLT 7.59 20.06 0.78 5.54 6.78 7.38 7.58 19.57 20.74
L 4.6 3.9 90.6 39.0 18.3 10.8 5.1 2.7 72.3
B/B0 4.54 3.21 7.08 8.89 9.17 8.01 5.08 2.59 6.71
Sat Aug 5 19:06:12 2006