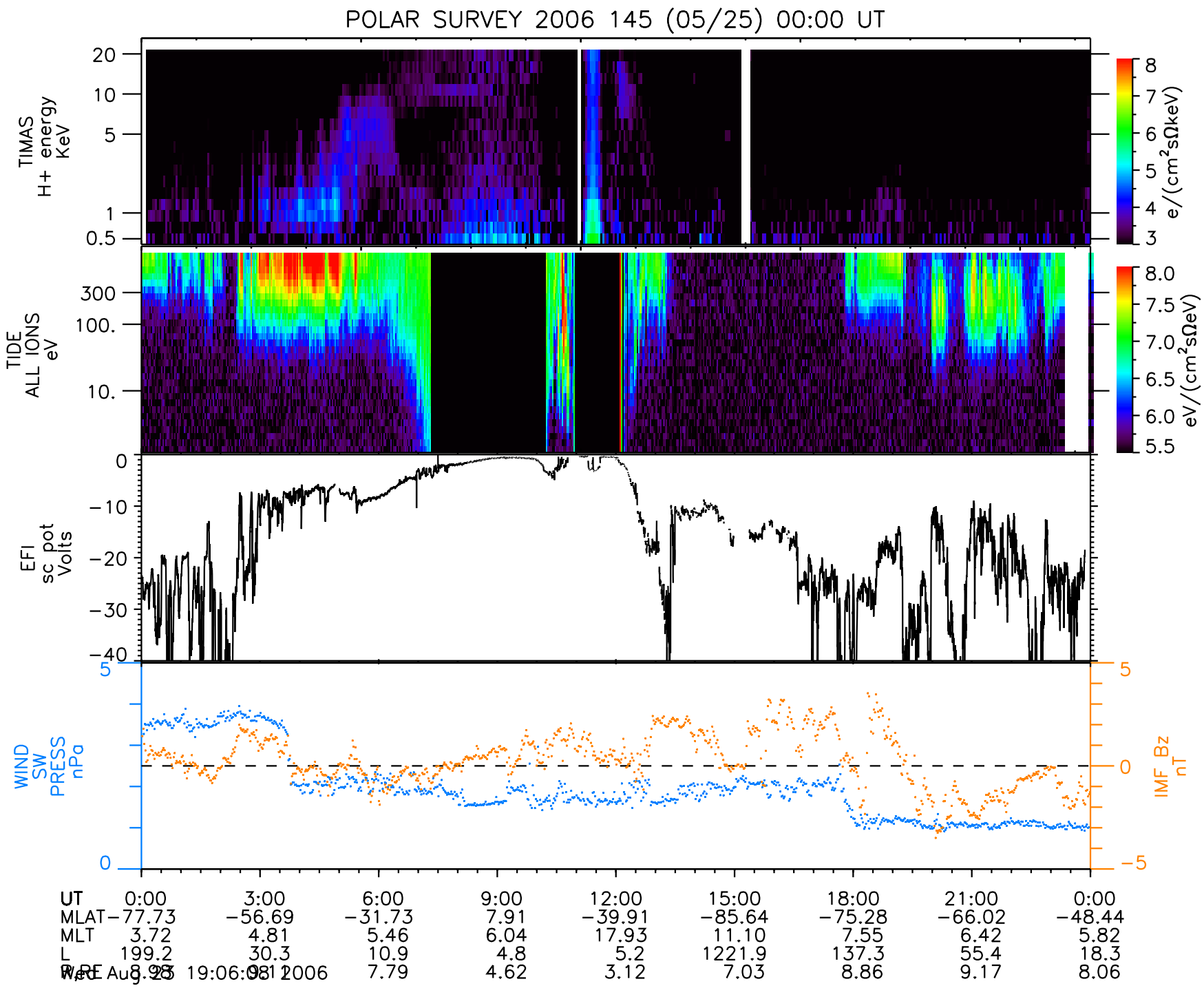
POLAR SURVEY 2006 145 (05/25) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −77.73 −56.69 −31.73 7.91 −39.91 −85.64 −75.28 −66.02 −48.44
MLT 3.72 4.81 5.46 6.04 17.93 11.10 7.55 6.42 5.82
L 199.2 30.3 10.9 4.8 5.2 1221.9 137.3 55.4 18.3
R RE 8.93 9.11 7.79 4.62 3.12 7.03 8.86 9.17 8.06
Wed Aug 23 19:06:08 2006