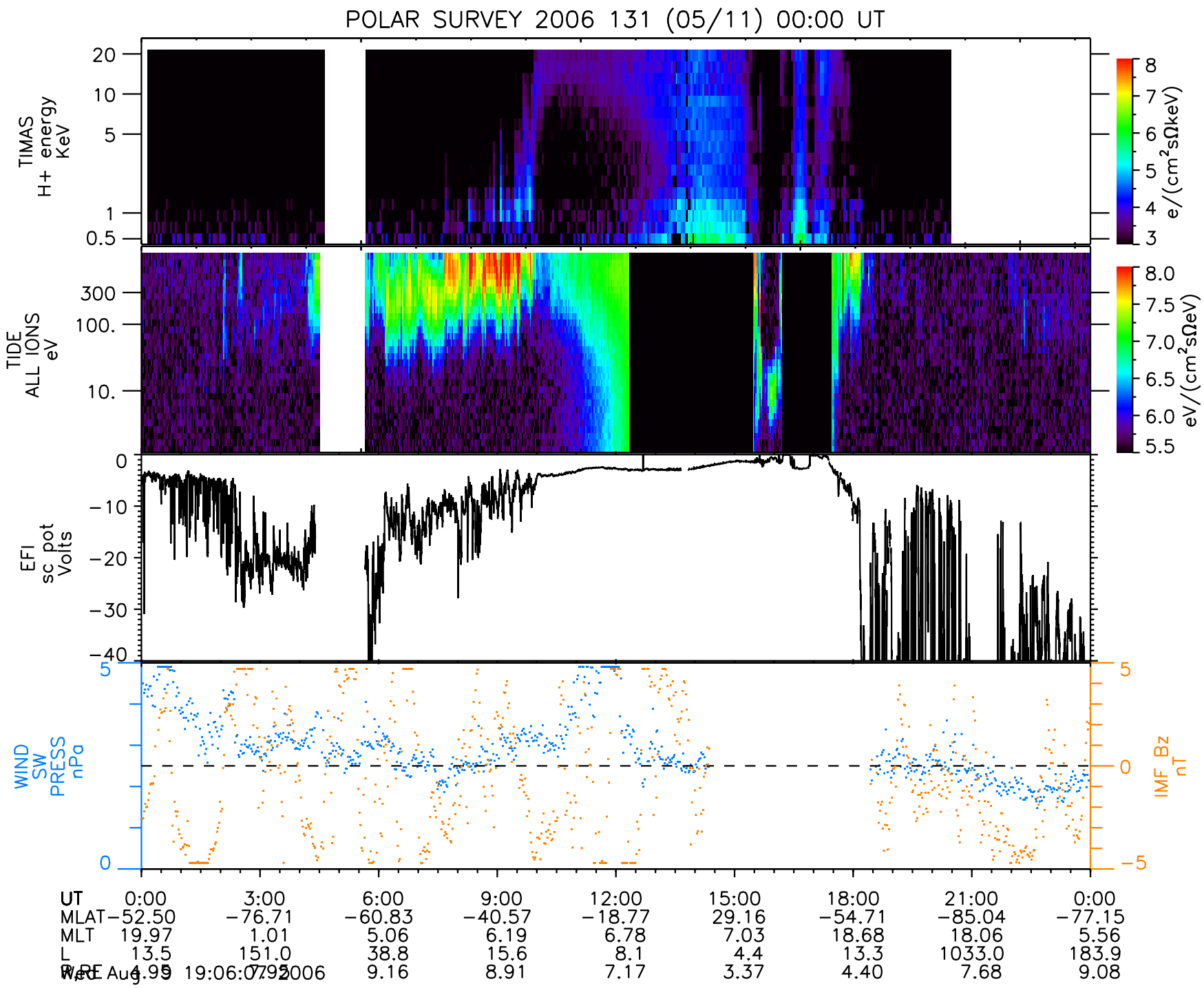
POLAR SURVEY 2006 131 (05/11) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −52.50 −76.71 −60.83 −40.57 −18.77 29.16 −54.71 −85.04 −77.15
MLT 19.97 1.01 5.06 6.19 6.78 7.03 18.68 18.06 5.56
L 13.5 151.0 38.8 15.6 8.1 4.4 13.3 1033.0 183.9
PRE 4.95 7.79 9.16 8.91 7.17 3.37 4.40 7.68 9.08
Wed Aug 9 19:06:07 2006