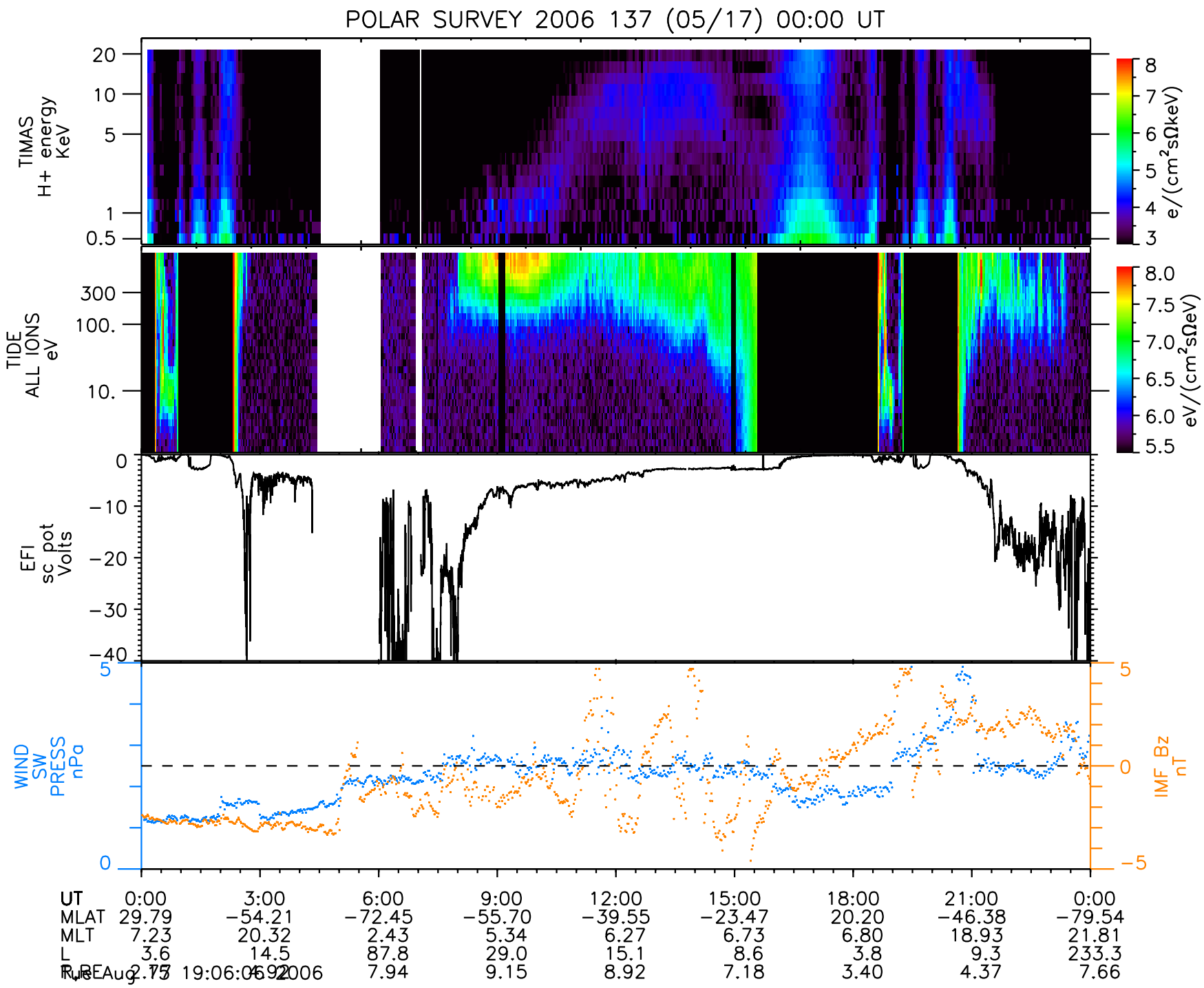
POLAR SURVEY 2006 137 (05/17) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 29.79 −54.21 −72.45 −55.70 −39.55 −23.47 20.20 −46.38 −79.54
MLT 7.23 20.32 2.43 5.34 6.27 6.73 6.80 18.93 21.81
L 3.6 14.5 87.8 29.0 15.1 8.6 3.8 9.3 233.3
R_RE 2.75 4.92 7.94 9.15 8.92 7.18 3.40 4.37 7.66
Tue Aug 15 19:06:04 2006