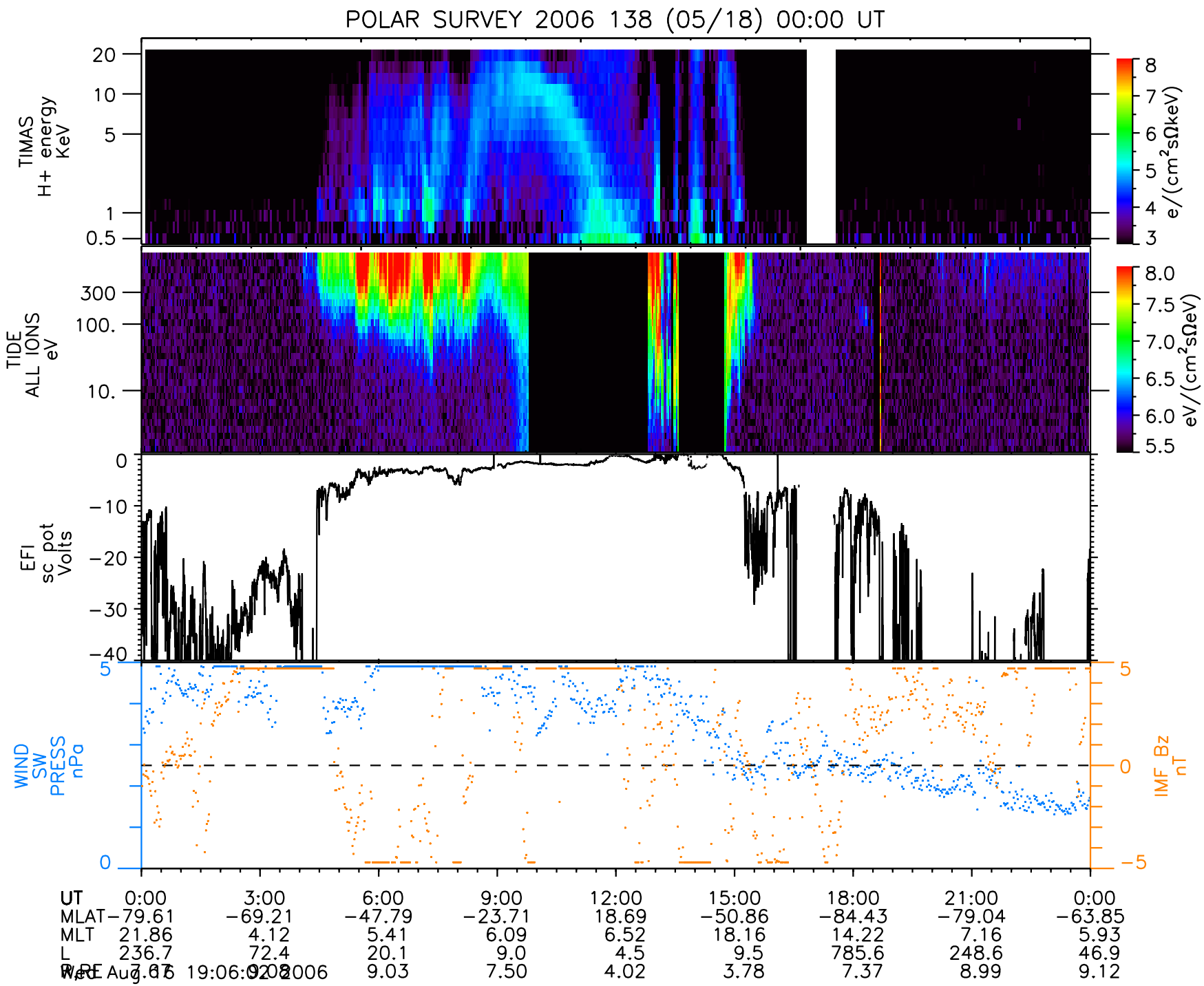
POLAR SURVEY 2006 138 (05/18) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −79.61 −69.21 −47.79 −23.71 18.69 −50.86 −84.43 −79.04 −63.85
MLT 21.86 4.12 5.41 6.09 6.52 18.16 14.22 7.16 5.93
L 236.7 72.4 20.1 9.0 4.5 9.5 785.6 248.6 46.9
R RE 7.67 9.08 9.03 7.50 4.02 3.78 7.37 8.99 9.12
Wed Aug 16 19:06:02 2006