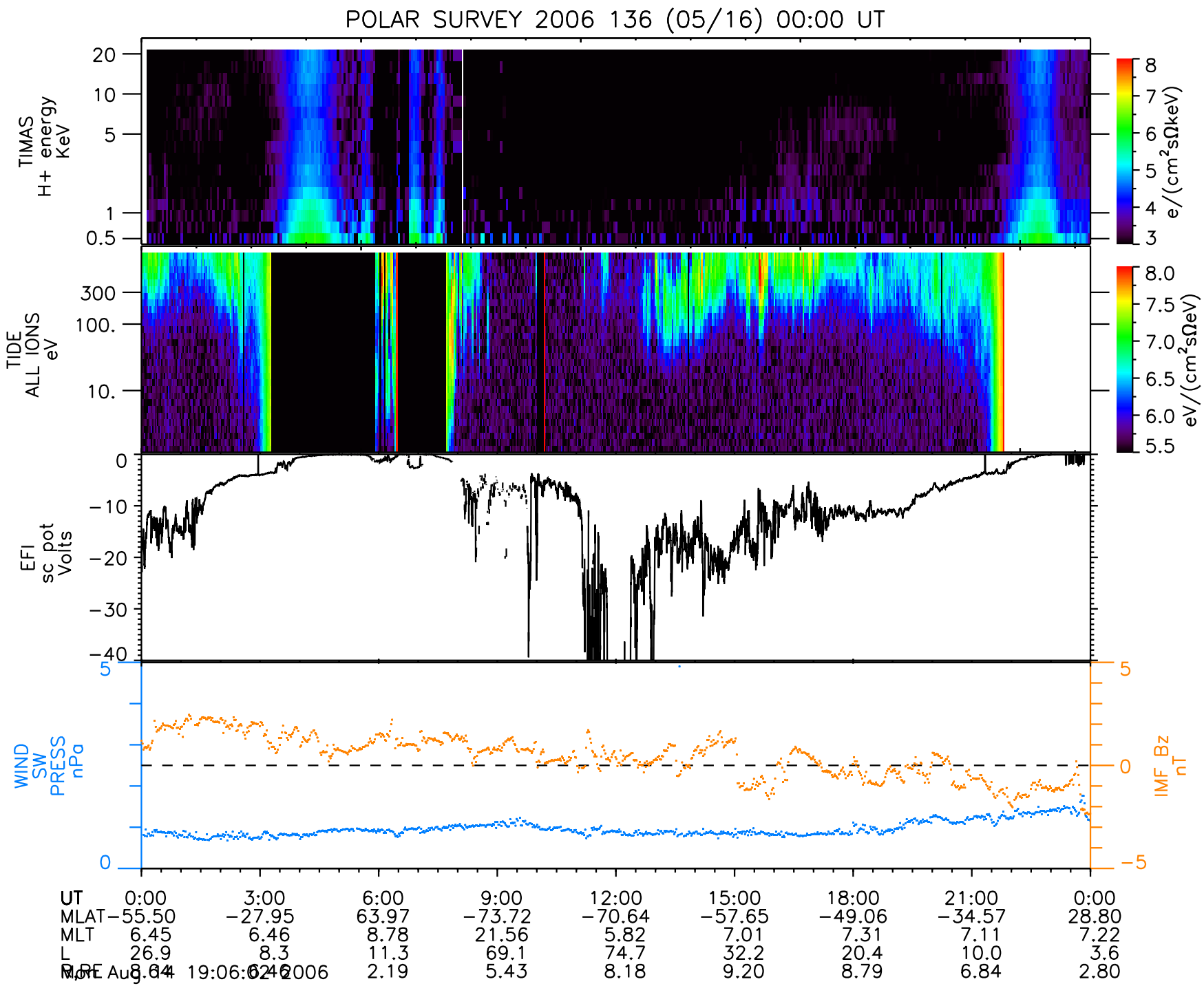
POLAR SURVEY 2006 136 (05/16) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −55.50 −27.95 63.97 −73.72 −70.64 −57.65 −49.06 −34.57 28.80
MLT 6.45 6.46 8.78 21.56 5.82 7.01 7.31 7.11 7.22
L 26.9 8.3 11.3 69.1 74.7 32.2 20.4 10.0 3.6
R RE 8.64 2.46 2.19 5.43 8.18 9.20 8.79 6.84 2.80
Mon Aug 14 19:06:02 2006