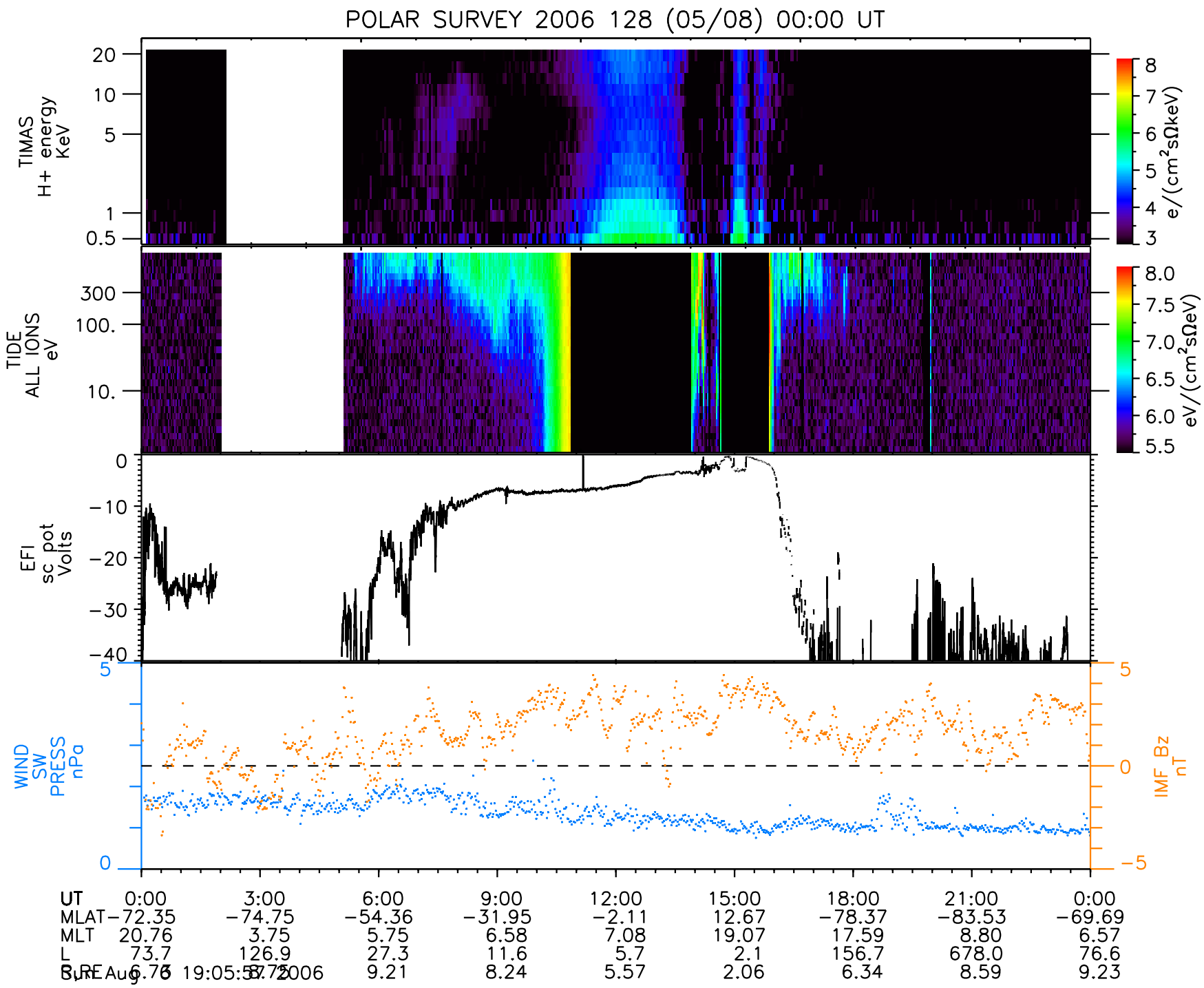
POLAR SURVEY 2006 128 (05/08) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −72.35 −74.75 −54.36 −31.95 −2.11 12.67 −78.37 −83.53 −69.69
MLT 20.76 3.75 5.75 6.58 7.08 19.07 17.59 8.80 6.57
L 73.7 126.9 27.3 11.6 5.7 2.1 156.7 678.0 76.6
R,RE 6.76 57.75 9.21 8.24 5.57 2.06 6.34 8.59 9.23
Sun Aug 6 19:05:57 2006