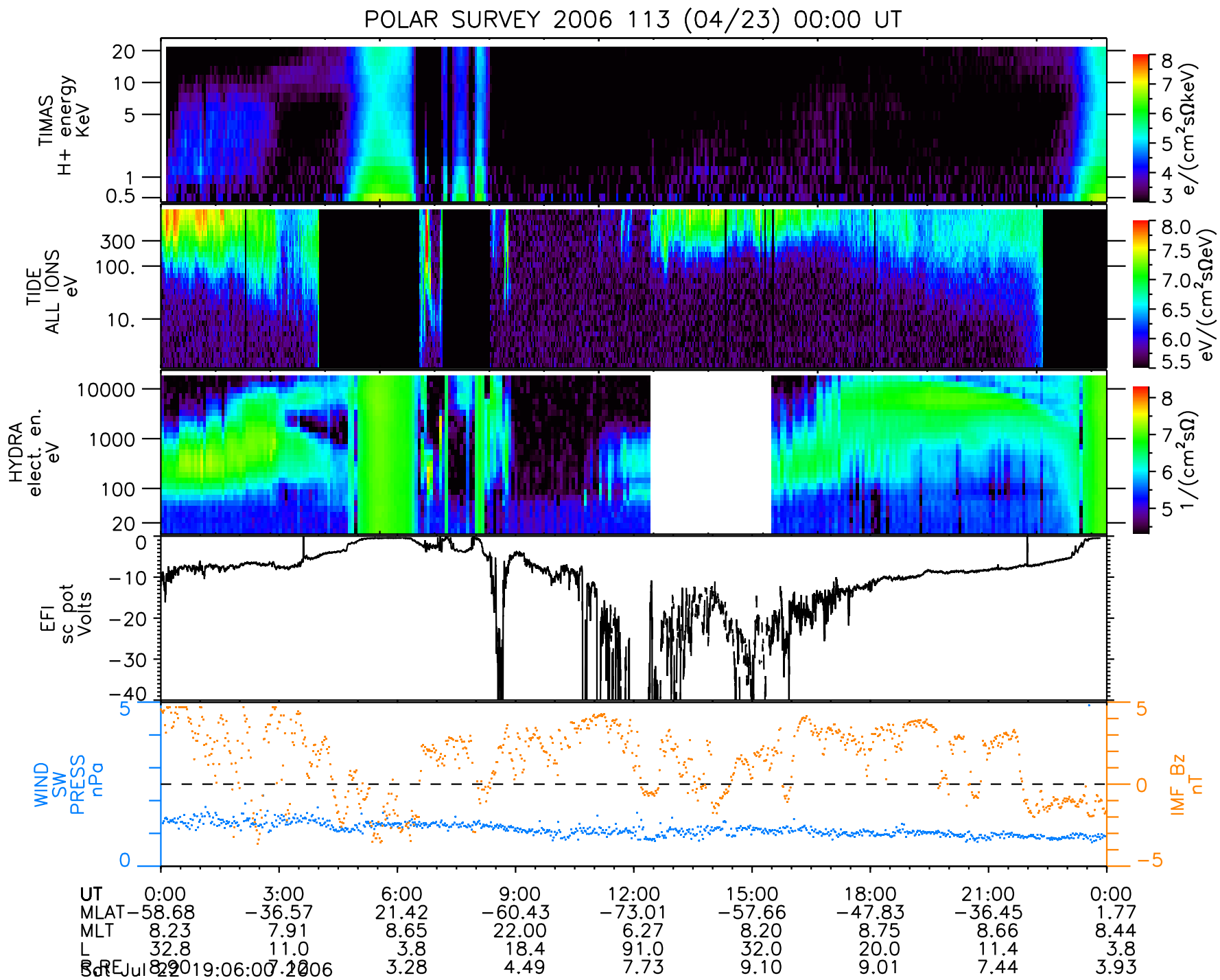
POLAR SURVEY 2006 113 (04/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −58.68 −36.57 21.42 −60.43 −73.01 −57.66 −47.83 −36.45 1.77
MLT 8.23 7.91 8.65 22.00 6.27 8.20 8.75 8.66 8.44
L 32.8 11.0 3.8 18.4 91.0 32.0 20.0 11.4 3.8
R RE 8.90 7.12 3.28 4.49 7.73 9.10 9.01 7.44 3.93
Sat Jul 22 19:06:00 2006