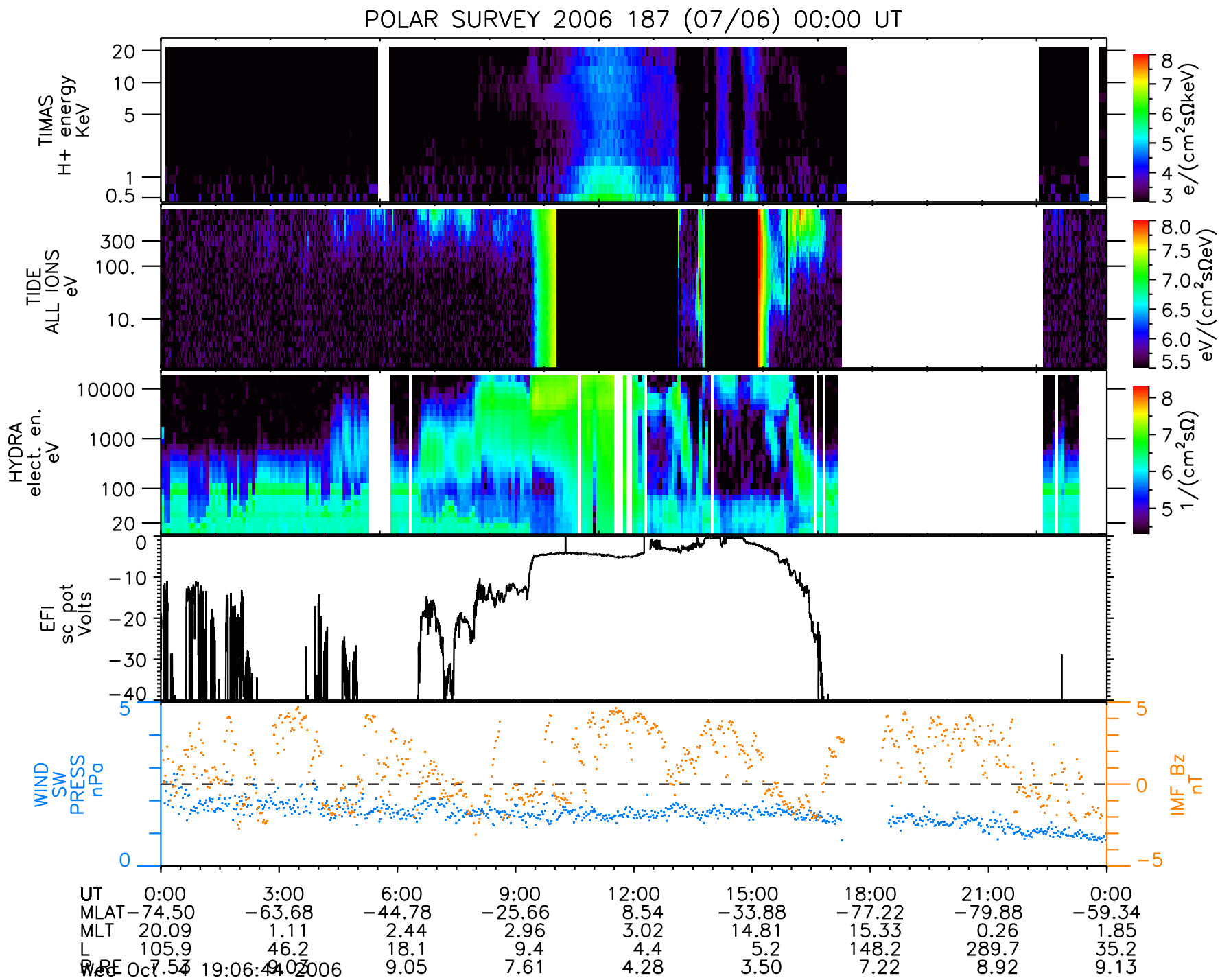
POLAR SURVEY 2006 187 (07/06) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −74.50 −63.68 −44.78 −25.66 8.54 −33.88 −77.22 −79.88 −59.34
MLT 20.09 1.11 2.44 2.96 3.02 14.81 15.33 0.26 1.85
L 105.9 46.2 18.1 9.4 4.4 5.2 148.2 289.7 35.2
R_RE 7.57 9.03 9.05 7.61 4.28 3.50 7.22 8.92 9.13
Wed Oct 4 19:06:44 2006