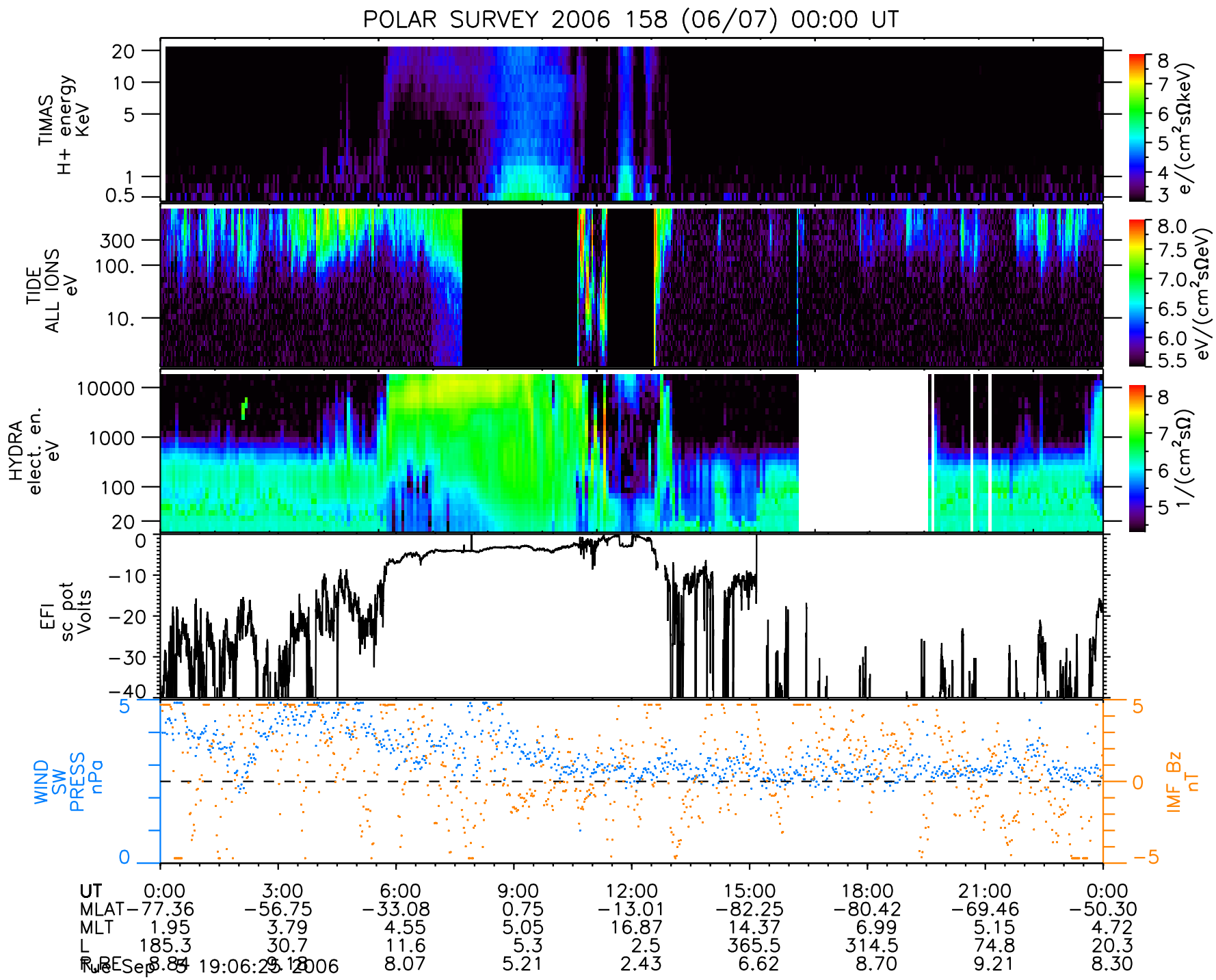
POLAR SURVEY 2006 158 (06/07) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −77.36 −56.75 −33.08 0.75 −13.01 −82.25 −80.42 −69.46 −50.30
MLT 1.95 3.79 4.55 5.05 16.87 14.37 6.99 5.15 4.72
L 185.3 30.7 11.6 5.3 2.5 365.5 314.5 74.8 20.3
R_RE 8.84 8.18 8.07 5.21 2.43 6.62 8.70 9.21 8.30
Tue Sep 5 19:06:25 2006