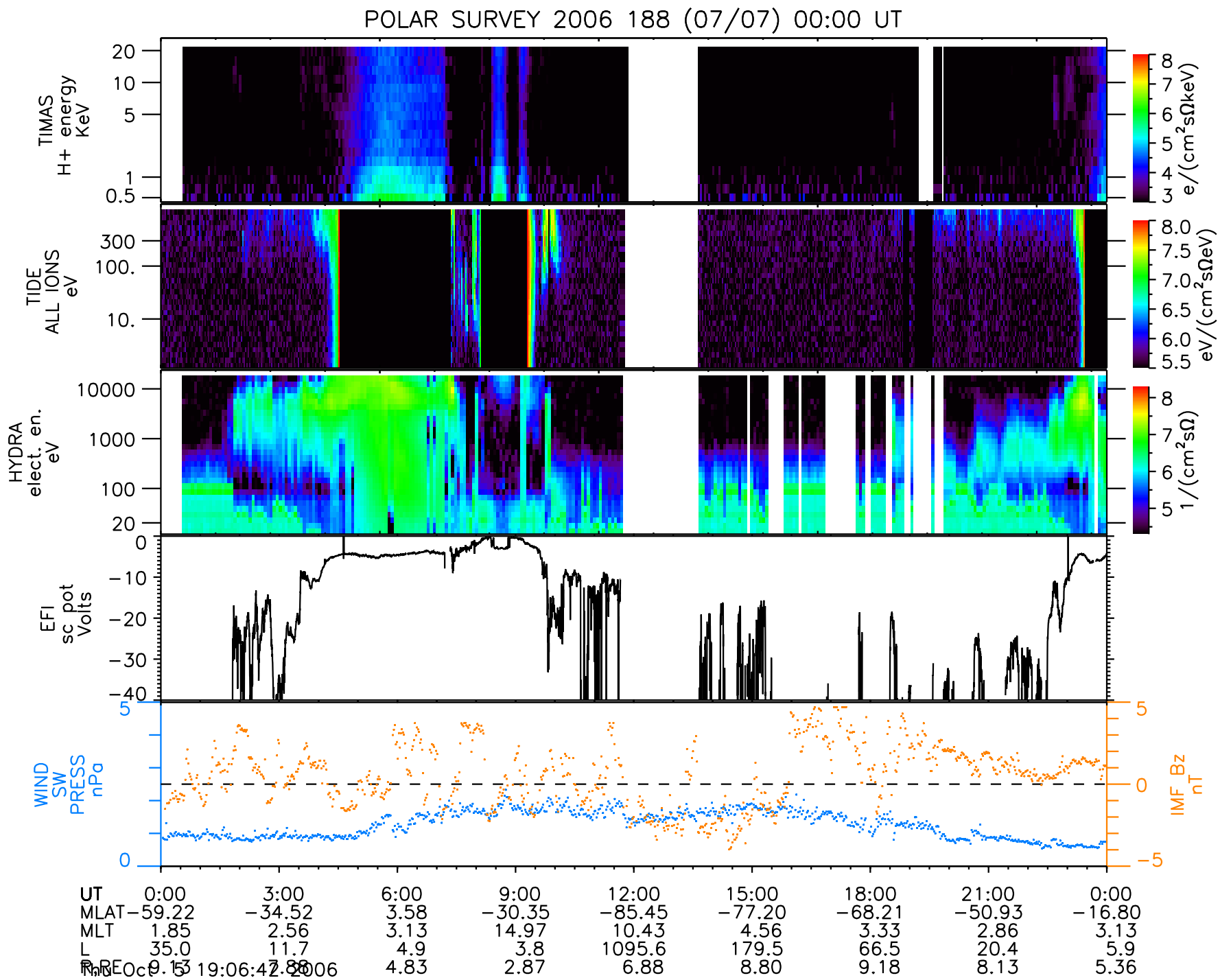
POLAR SURVEY 2006 188 (07/07) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −59.22 −34.52 3.58 −30.35 −85.45 −77.20 −68.21 −50.93 −16.80
MLT 1.85 2.56 3.13 14.97 10.43 4.56 3.33 2.86 3.13
L 35.0 11.7 4.9 3.8 1095.6 179.5 66.5 20.4 5.9
R_RE 9.13 7.88 4.83 2.87 6.88 8.80 9.18 8.13 5.36
Thu Oct 5 19:06:42 2006