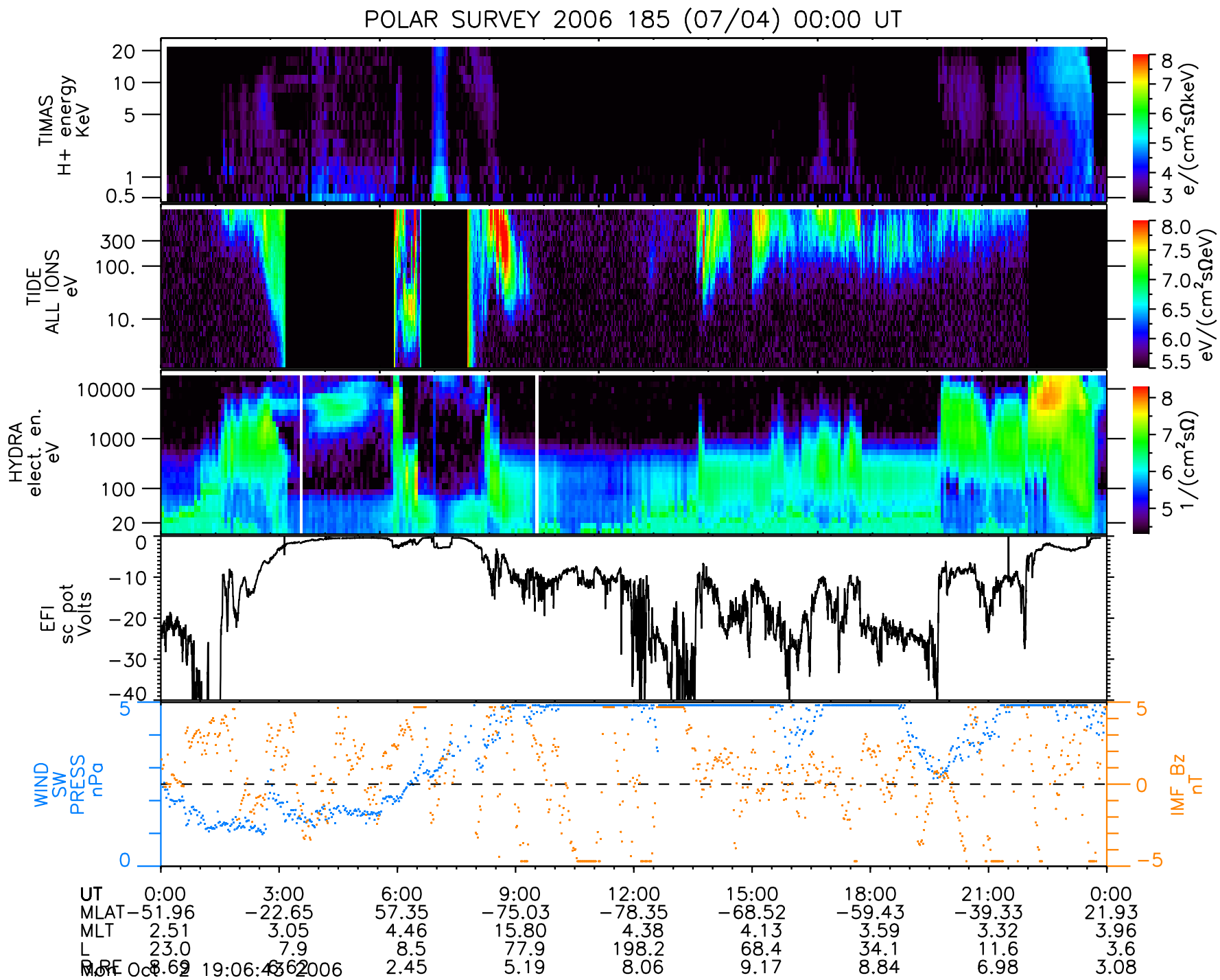
POLAR SURVEY 2006 185 (07/04) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −51.96 −22.65 57.35 −75.03 −78.35 −68.52 −59.43 −39.33 21.93
MLT 2.51 3.05 4.46 15.80 4.38 4.13 3.59 3.32 3.96
L 23.0 7.9 8.5 77.9 198.2 68.4 34.1 11.6 3.6
D.RF 8.69 4.62 2.45 5.19 8.06 9.17 8.84 6.98 3.08
Mon Oct. 2 19:06:43 2006