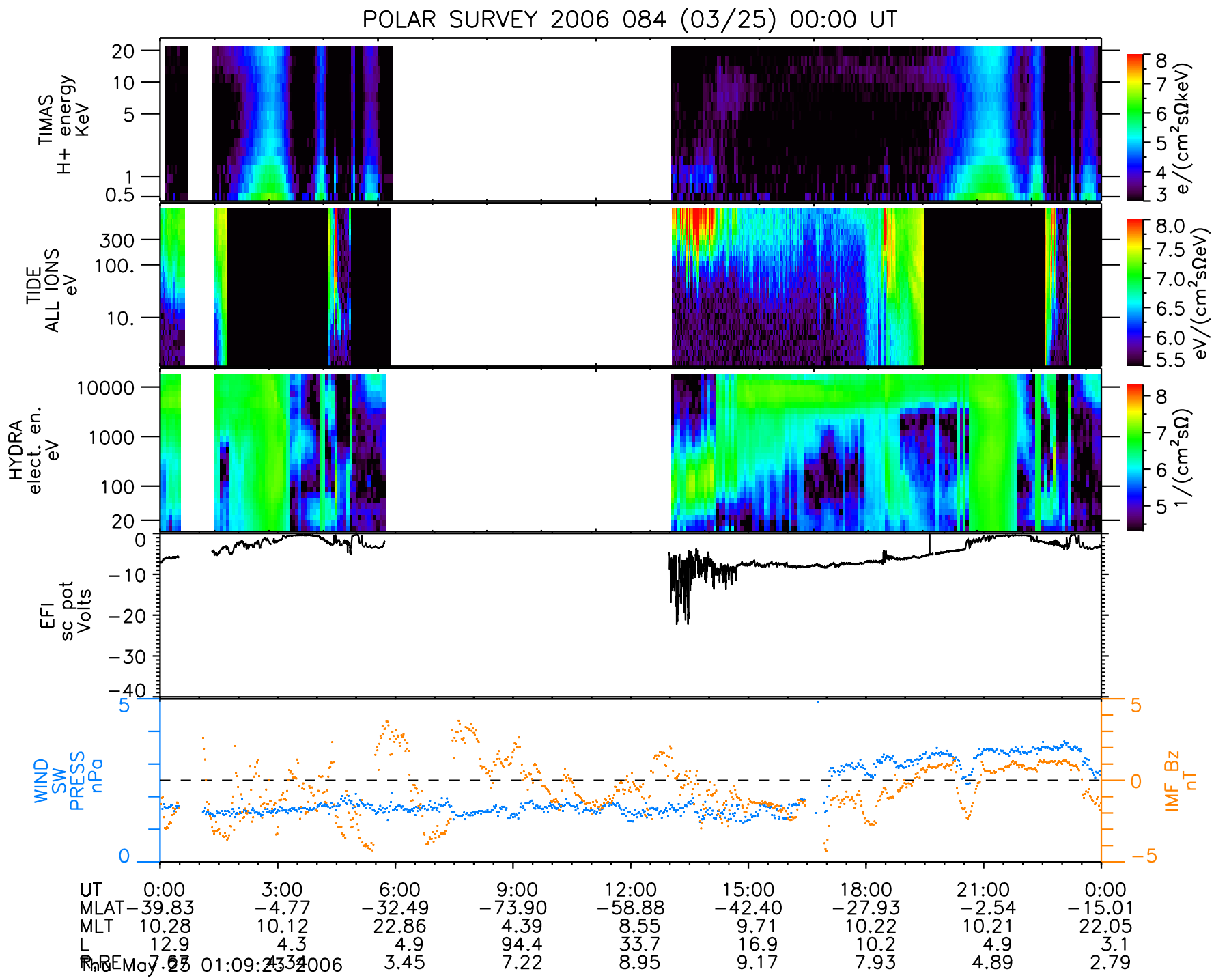
POLAR SURVEY 2006 084 (03/25) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −39.83 −4.77 −32.49 −73.90 −58.88 −42.40 −27.93 −2.54 −15.01
MLT 10.28 10.12 22.86 4.39 8.55 9.71 10.22 10.21 22.05
L 12.9 4.3 4.9 94.4 33.7 16.9 10.2 4.9 3.1
R RE 7.67 4.34 3.45 7.22 8.95 9.17 7.93 4.89 2.79
Thu May 25 01:09:23 2006