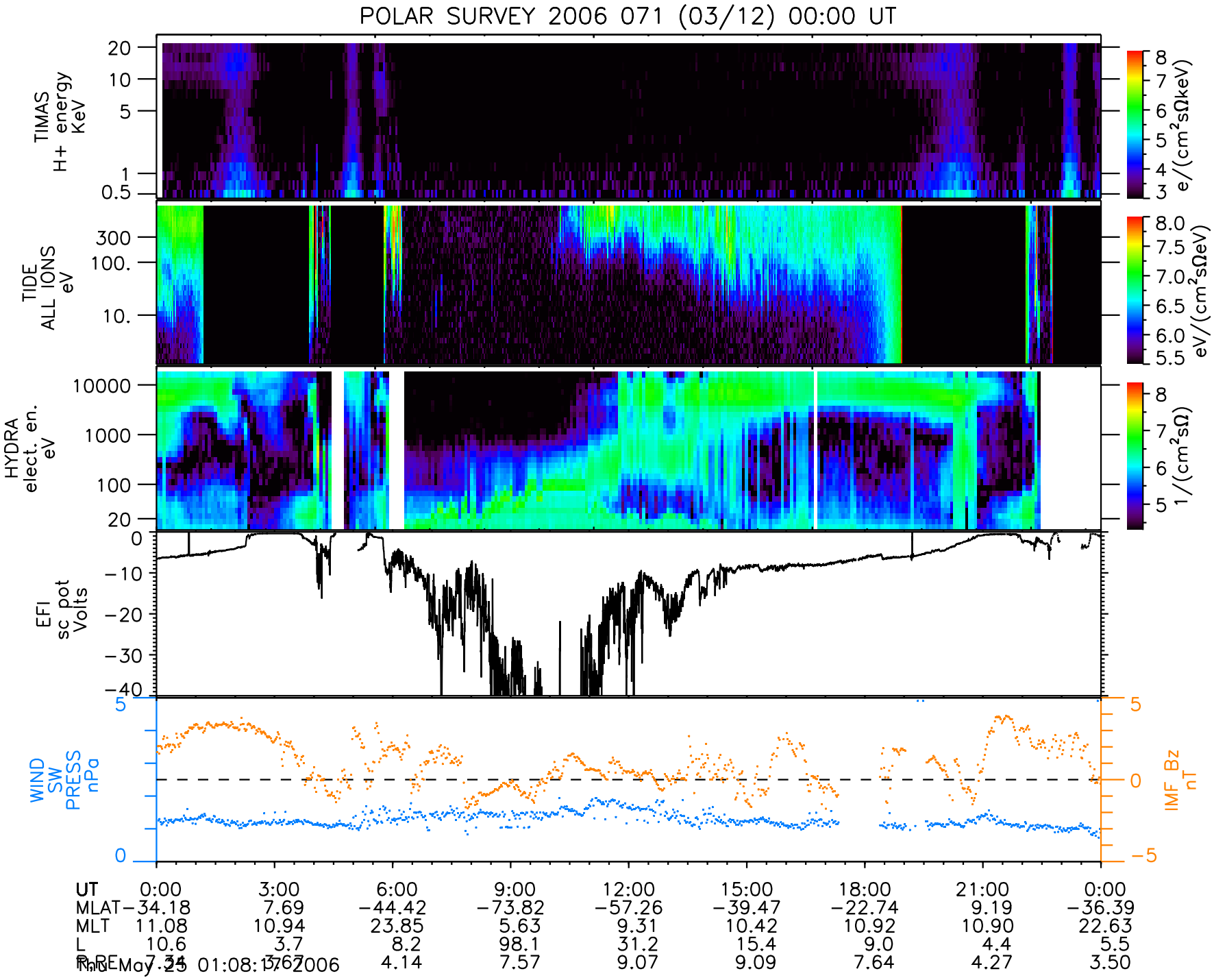
POLAR SURVEY 2006 071 (03/12) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −34.18 7.69 −44.42 −73.82 −57.26 −39.47 −22.74 9.19 −36.39
MLT 11.08 10.94 23.85 5.63 9.31 10.42 10.92 10.90 22.63
L 10.6 3.7 8.2 98.1 31.2 15.4 9.0 4.4 5.5
R RE 7.34 3.67 4.14 7.57 9.07 9.09 7.64 4.27 3.50
Thu May 25 01:08:17 2006