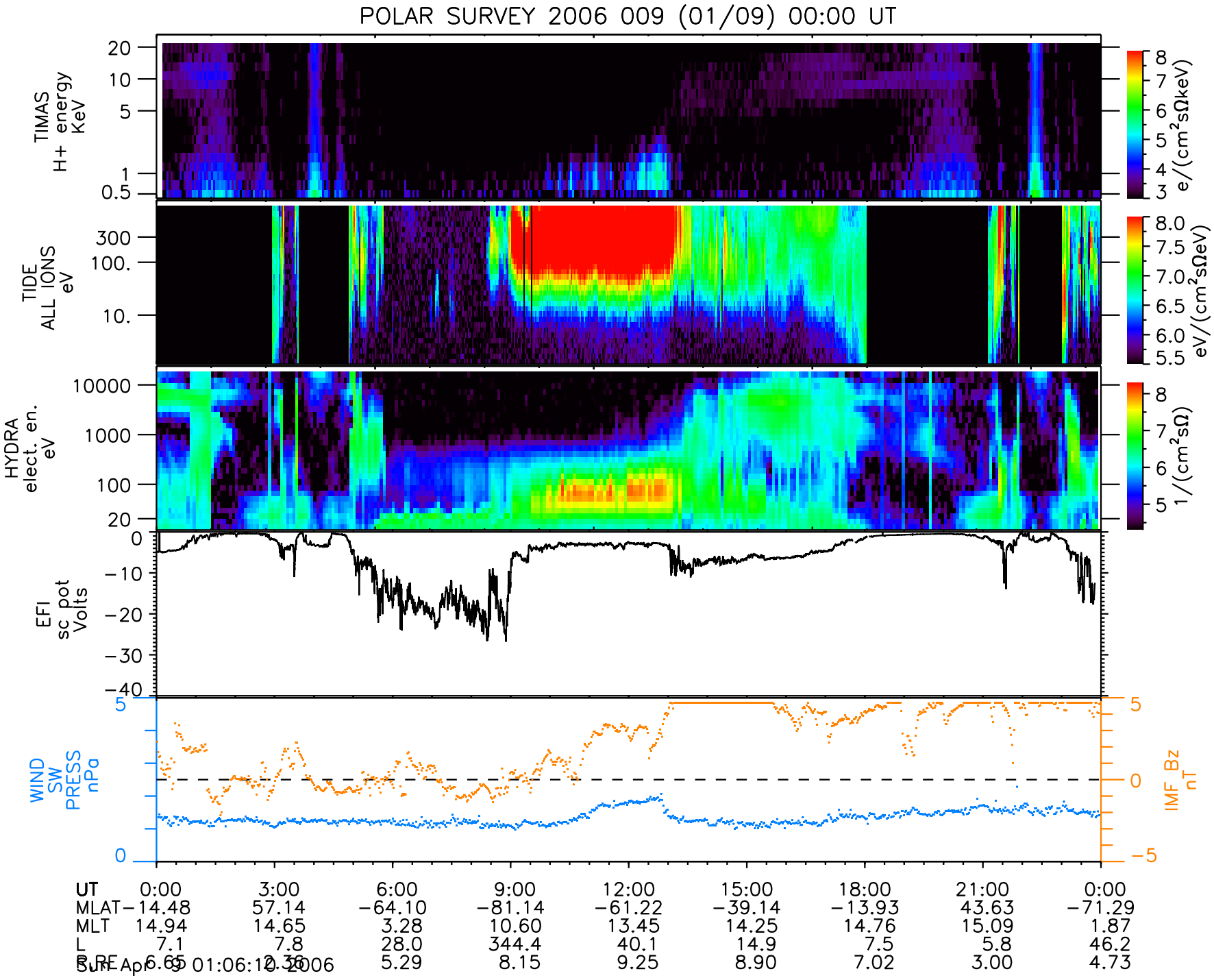
POLAR SURVEY 2006 009 (01/09) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −14.48 57.14 −64.10 −81.14 −61.22 −39.14 −13.93 43.63 −71.29
MLT 14.94 14.65 3.28 10.60 13.45 14.25 14.76 15.09 1.87
L 7.1 7.8 28.0 344.4 40.1 14.9 7.5 5.8 46.2
R RE 6.65 2.36 5.29 8.15 9.25 8.90 7.02 3.00 4.73
Sun Apr 9 01:06:12 2006