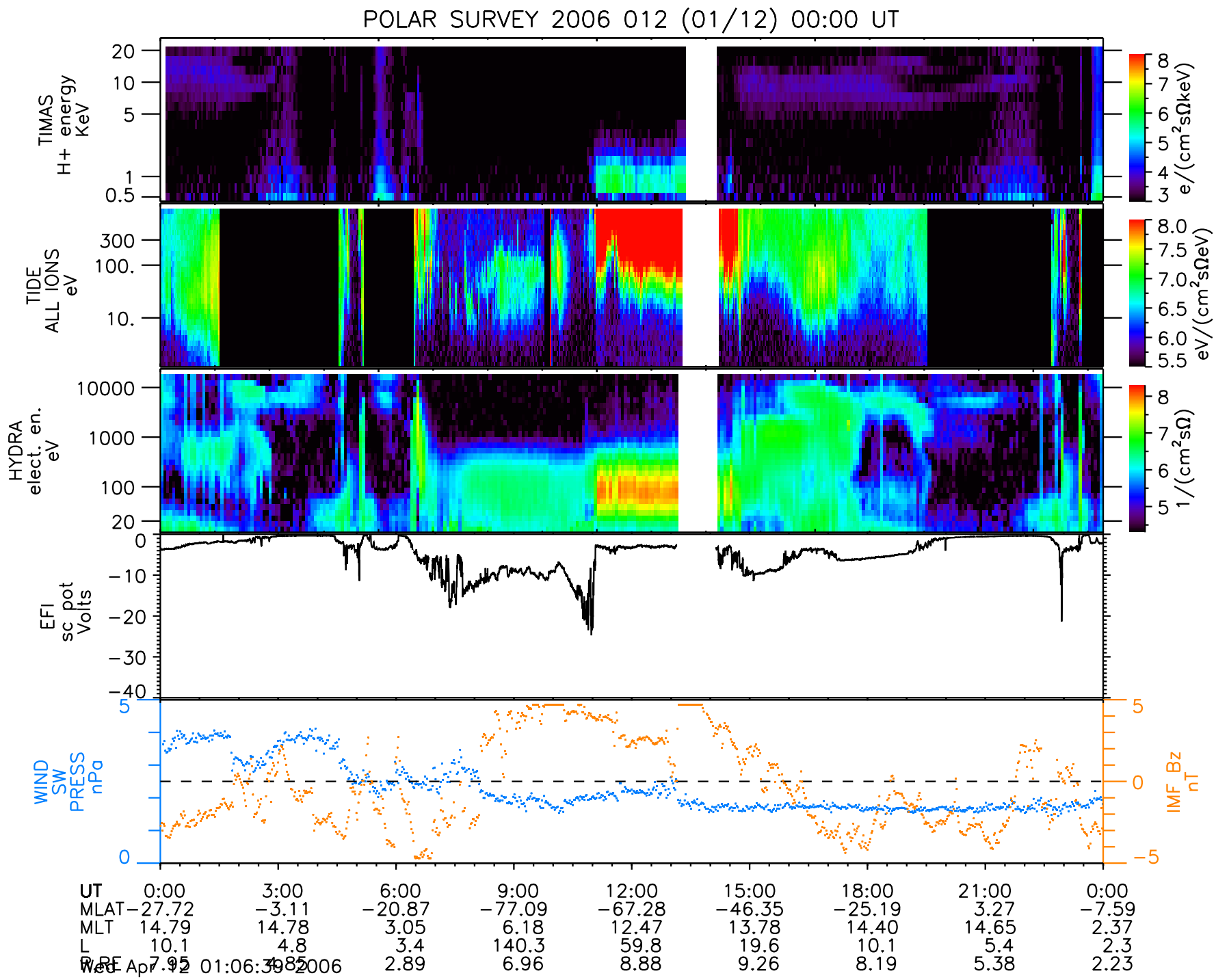
POLAR SURVEY 2006 012 (01/12) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −27.72 −3.11 −20.87 −77.09 −67.28 −46.35 −25.19 3.27 −7.59
MLT 14.79 14.78 3.05 6.18 12.47 13.78 14.40 14.65 2.37
L 10.1 4.8 3.4 140.3 59.8 19.6 10.1 5.4 2.3
R RE 7.95 4.85 2.89 6.96 8.88 9.26 8.19 5.38 2.23
Wed Apr 12 01:06:39 2006