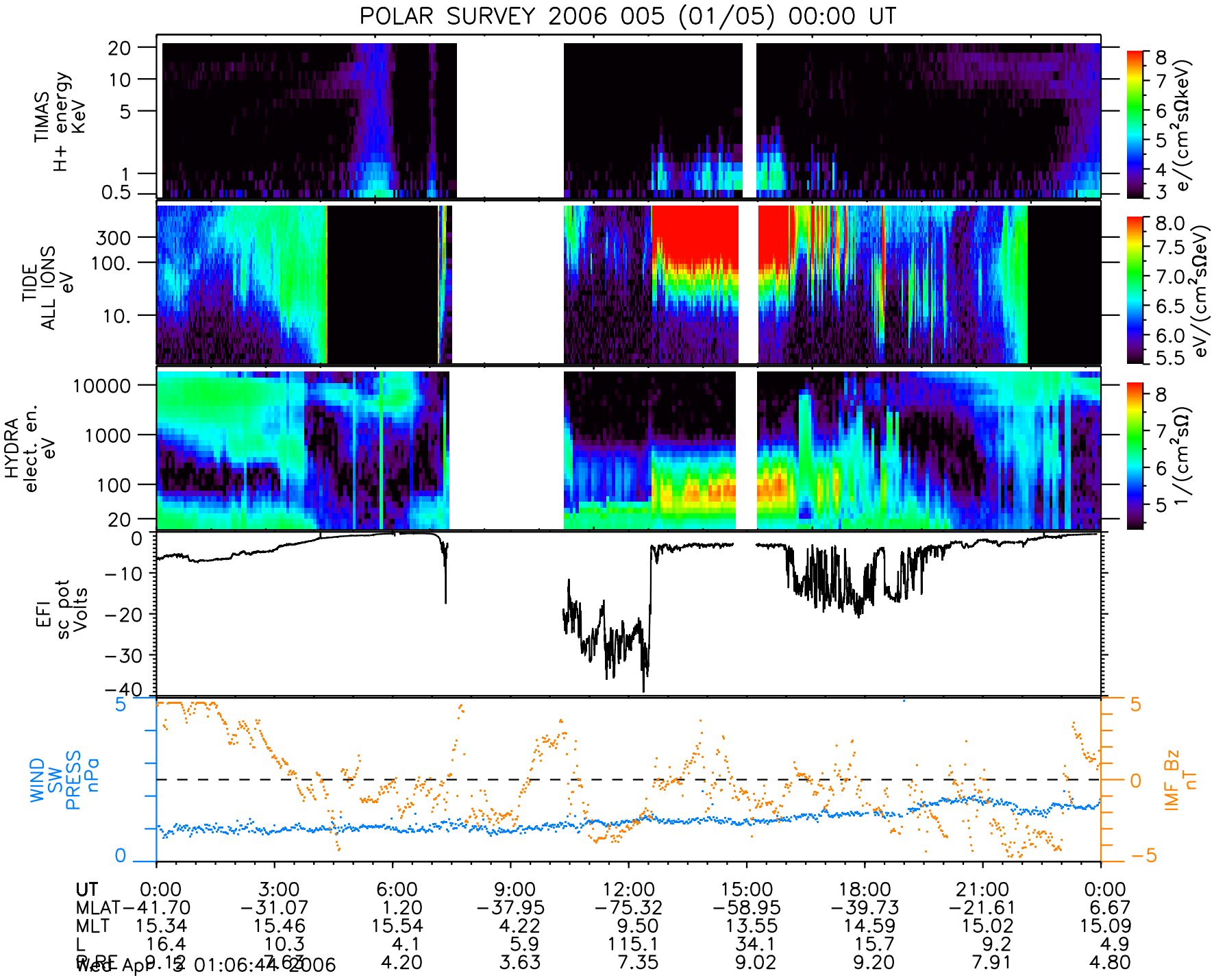
POLAR SURVEY 2006 005 (01/05) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −41.70 −31.07 1.20 −37.95 −75.32 −58.95 −39.73 −21.61 6.67
MLT 15.34 15.46 15.54 4.22 9.50 13.55 14.59 15.02 15.09
L 16.4 10.3 4.1 5.9 115.1 34.1 15.7 9.2 4.9
R_RE 9.12 7.63 4.20 3.63 7.35 9.02 9.20 7.91 4.80
Wed Apr 5 01:06:44 2006