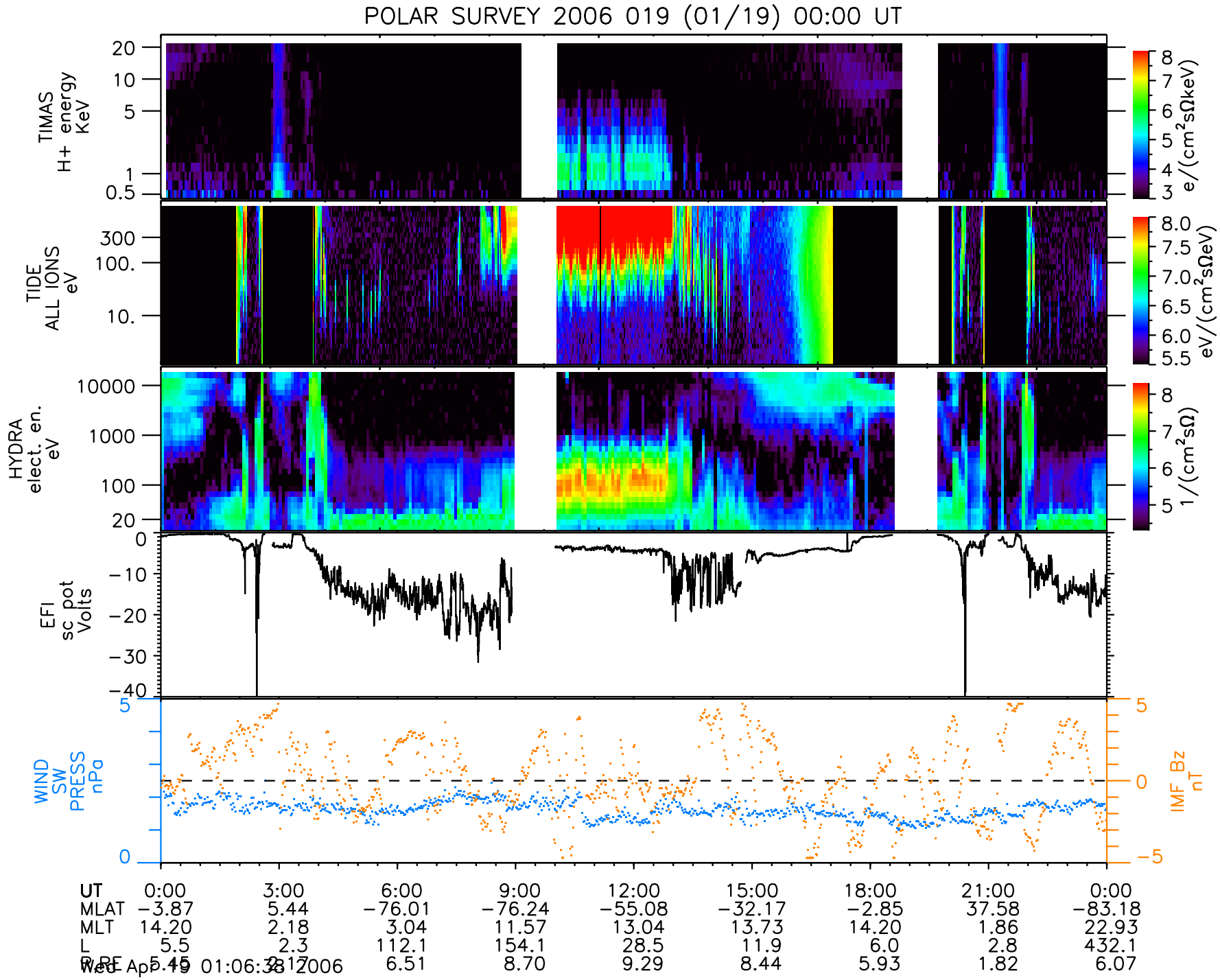
POLAR SURVEY 2006 019 (01/19) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −3.87 5.44 −76.01 −76.24 −55.08 −32.17 −2.85 37.58 −83.18
MLT 14.20 2.18 3.04 11.57 13.04 13.73 14.20 1.86 22.93
L 5.5 2.3 112.1 154.1 28.5 11.9 6.0 2.8 432.1
R RE 5.45 2.17 6.51 8.70 9.29 8.44 5.93 1.82 6.07
Wed Apr 19 01:06:38 2006