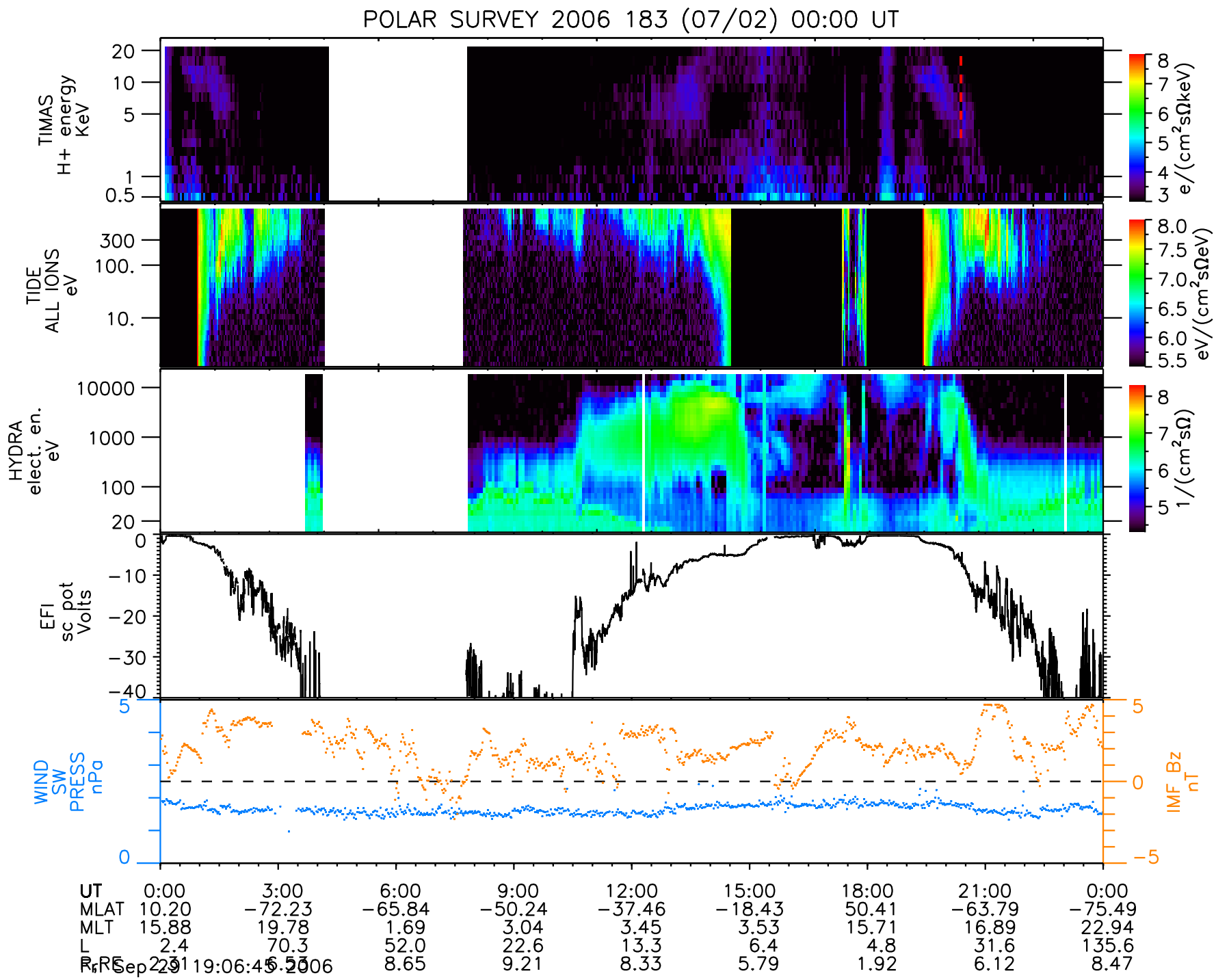
POLAR SURVEY 2006 183 (07/02) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 10.20 −72.23 −65.84 −50.24 −37.46 −18.43 50.41 −63.79 −75.49
MLT 15.88 19.78 1.69 3.04 3.45 3.53 15.71 16.89 22.94
L 2.4 70.3 52.0 22.6 13.3 6.4 4.8 31.6 135.6
R_RE 2.31 6.53 8.65 9.21 8.33 5.79 1.92 6.12 8.47
Fri Sep 29 19:06:45 2006