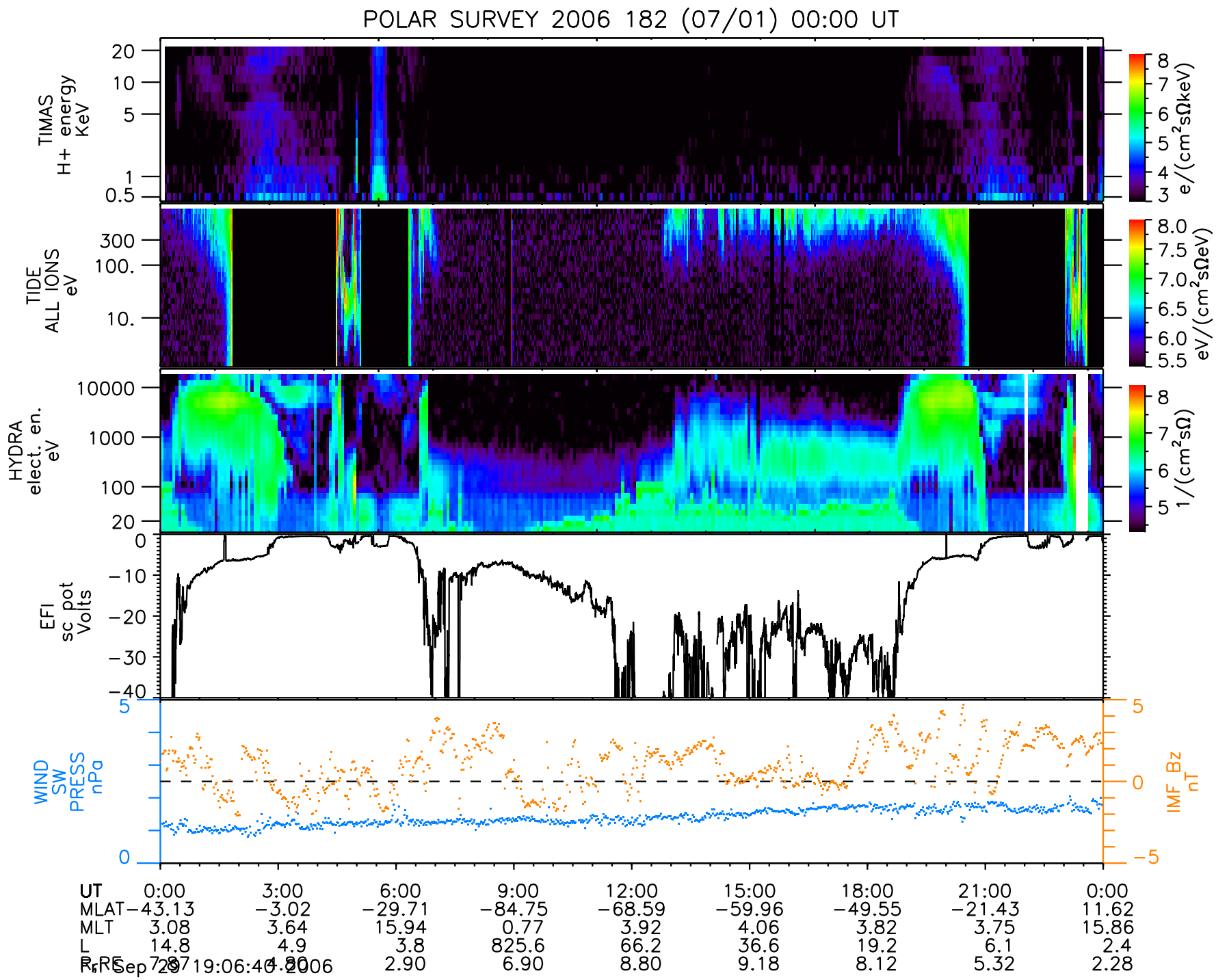
POLAR SURVEY 2006 182 (07/01) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −43.13 −3.02 −29.71 −84.75 −68.59 −59.96 −49.55 −21.43 11.62
MLT 3.08 3.64 15.94 0.77 3.92 4.06 3.82 3.75 15.86
L 14.8 4.9 3.8 825.6 66.2 36.6 19.2 6.1 2.4
R RE 7.87 4.80 2.90 6.90 8.80 9.18 8.12 5.32 2.28
Fri Sep 29 19:06:46 2006