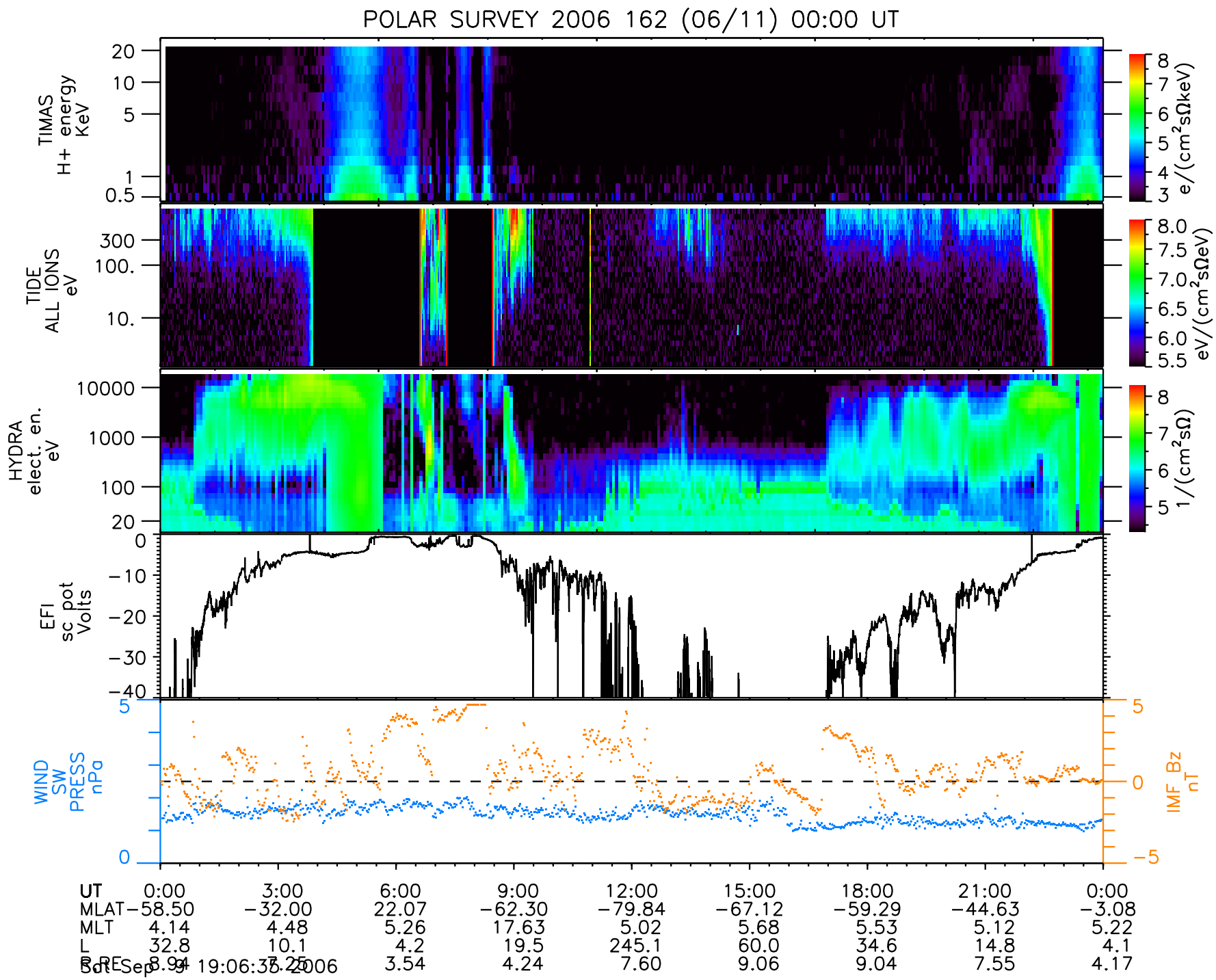
POLAR SURVEY 2006 162 (06/11) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −58.50 −32.00 22.07 −62.30 −79.84 −67.12 −59.29 −44.63 −3.08
MLT 4.14 4.48 5.26 17.63 5.02 5.68 5.53 5.12 5.22
L 32.8 10.1 4.2 19.5 245.1 60.0 34.6 14.8 4.1
R RE 8.94 7.25 3.54 4.24 7.60 9.06 9.04 7.55 4.17
Sat Sep 9 19:06:35 2006