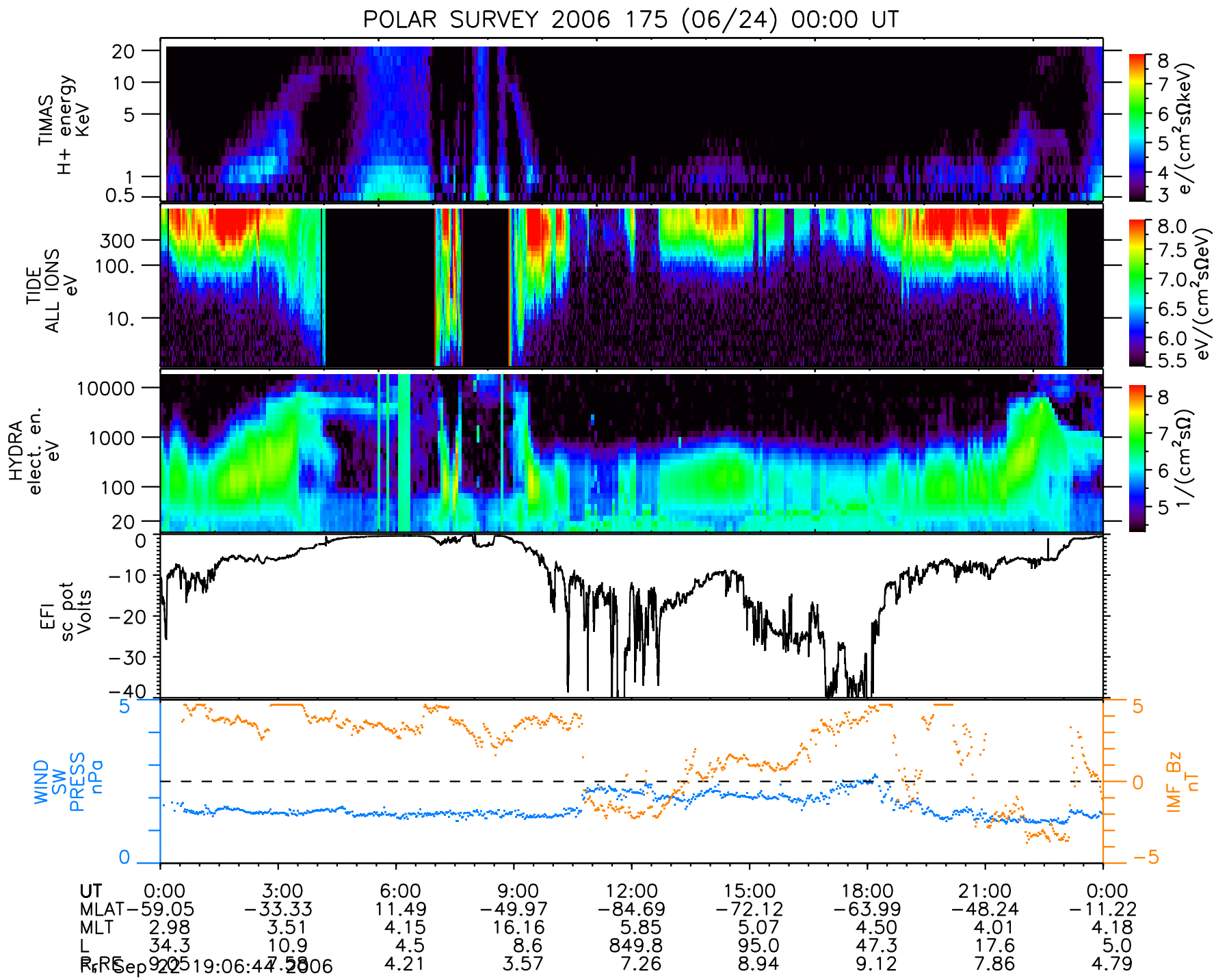
POLAR SURVEY 2006 175 (06/24) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −59.05 −33.33 11.49 −49.97 −84.69 −72.12 −63.99 −48.24 −11.22
MLT 2.98 3.51 4.15 16.16 5.85 5.07 4.50 4.01 4.18
L 34.3 10.9 4.5 8.6 849.8 95.0 47.3 17.6 5.0
R RE 9.05 7.58 4.21 3.57 7.26 8.94 9.12 7.86 4.79
Fri Sep 22 19:06:44 2006