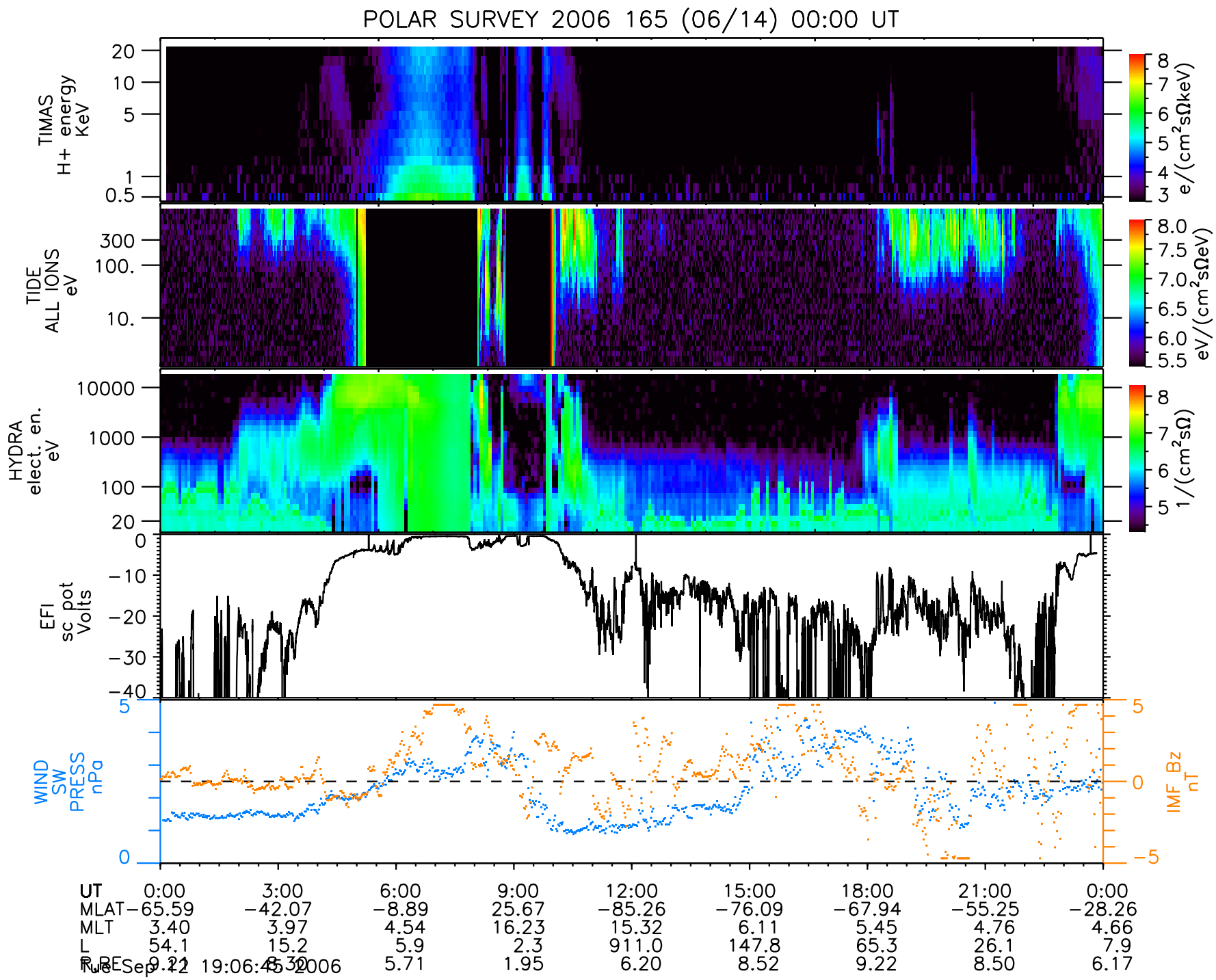
POLAR SURVEY 2006 165 (06/14) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −65.59 −42.07 −8.89 25.67 −85.26 −76.09 −67.94 −55.25 −28.26
MLT 3.40 3.97 4.54 16.23 15.32 6.11 5.45 4.76 4.66
L 54.1 15.2 5.9 2.3 911.0 147.8 65.3 26.1 7.9
R RE 9.21 8.30 5.71 1.95 6.20 8.52 9.22 8.50 6.17
Tue Sep 12 19:06:45 2006