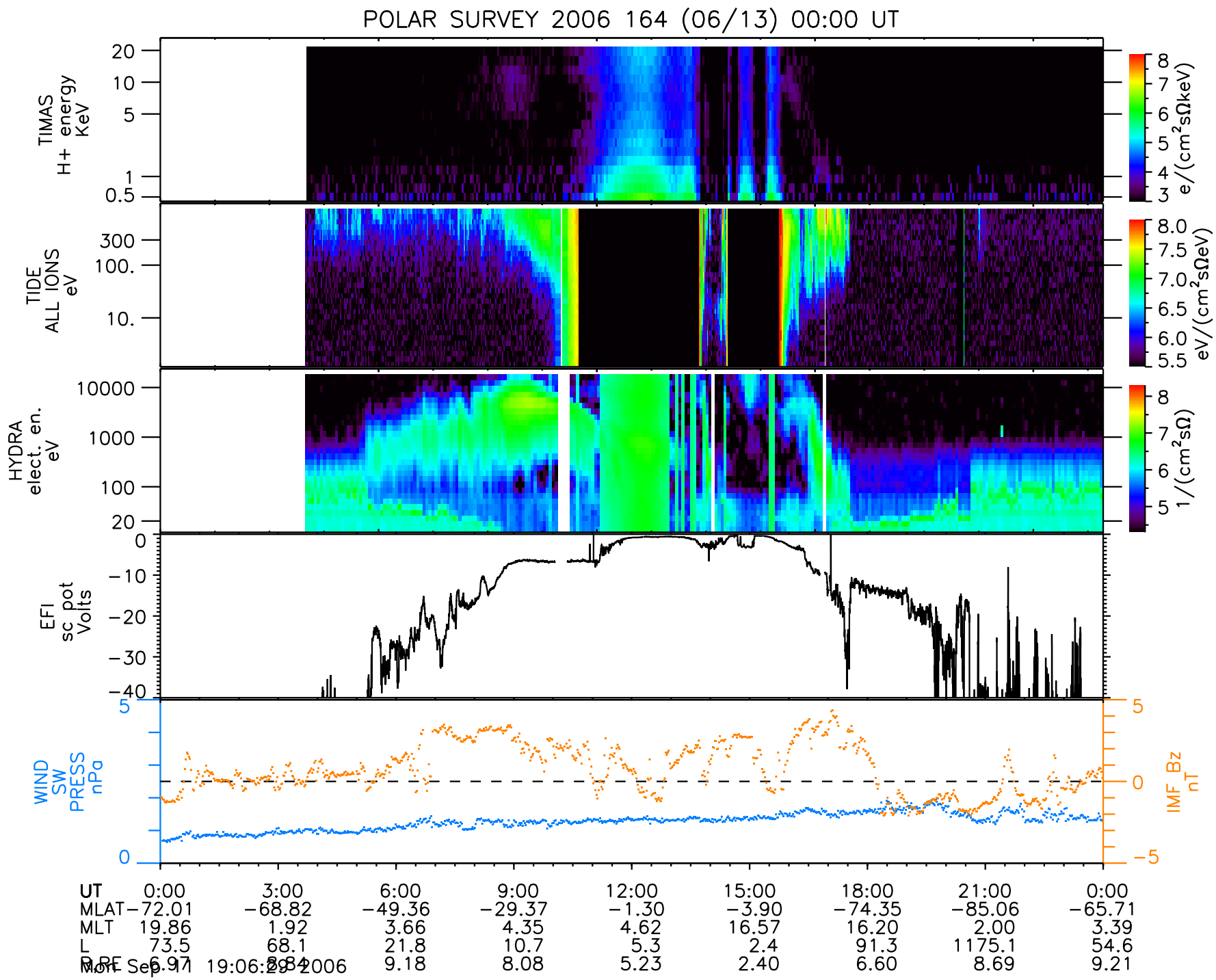
POLAR SURVEY 2006 164 (06/13) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −72.01 −68.82 −49.36 −29.37 −1.30 −3.90 −74.35 −85.06 −65.71
MLT 19.86 1.92 3.66 4.35 4.62 16.57 16.20 2.00 3.39
L 73.5 68.1 21.8 10.7 5.3 2.4 91.3 1175.1 54.6
P RF 6.97 8.84 9.18 8.08 5.23 2.40 6.60 8.69 9.21
Mon Sep 11 19:06:29 2006