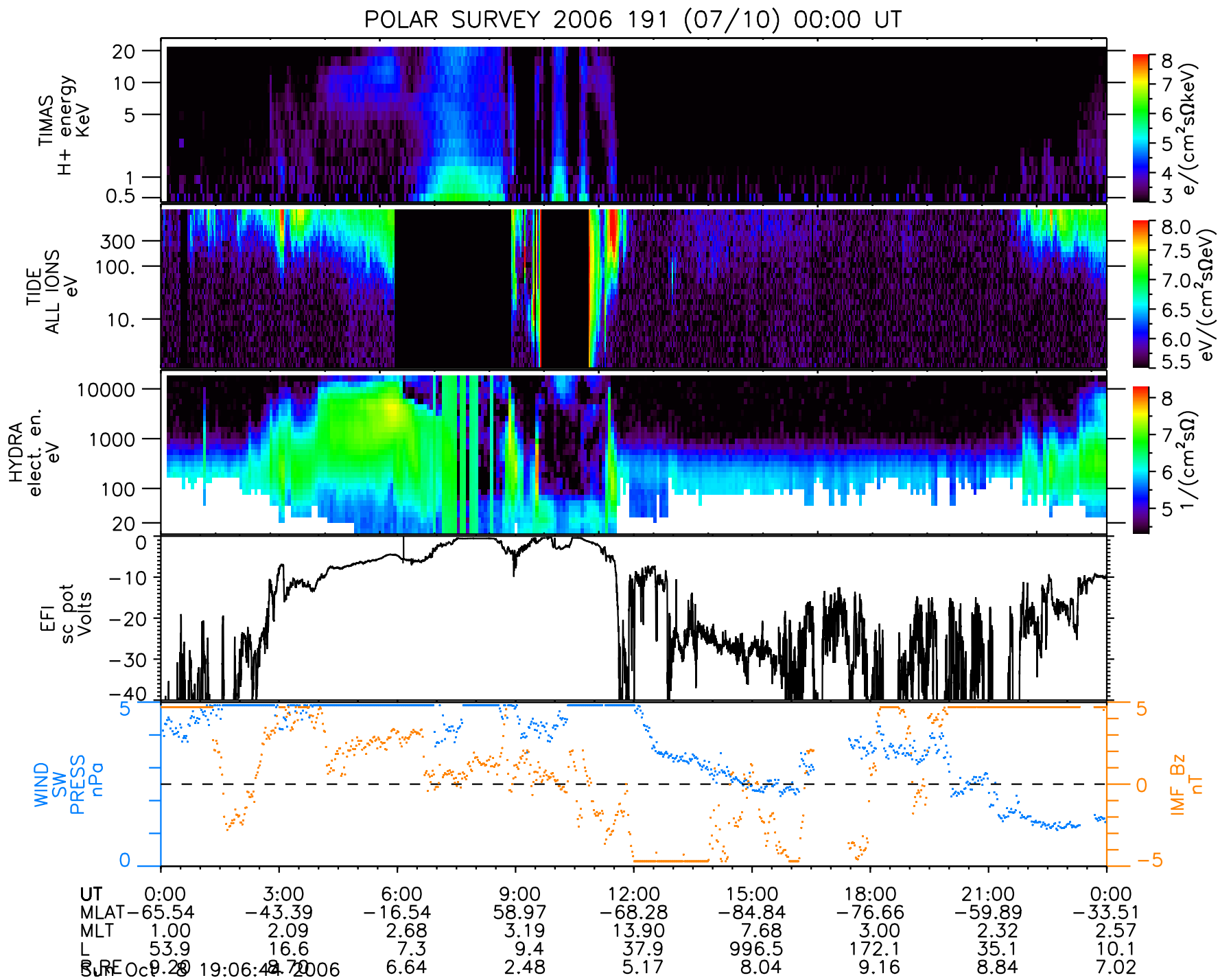
POLAR SURVEY 2006 191 (07/10) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
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−30
−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 −65.54 −43.39 −16.54 58.97 −68.28 −84.84 −76.66 −59.89 −33.51
MLT 1.00 2.09 2.68 3.19 13.90 7.68 3.00 2.32 2.57
L 53.9 16.6 7.3 9.4 37.9 996.5 172.1 35.1 10.1
R RE 9.28 2.70 6.64 2.48 5.17 8.04 9.16 8.84 7.02
Sun Oct 8 19:06:44 2006