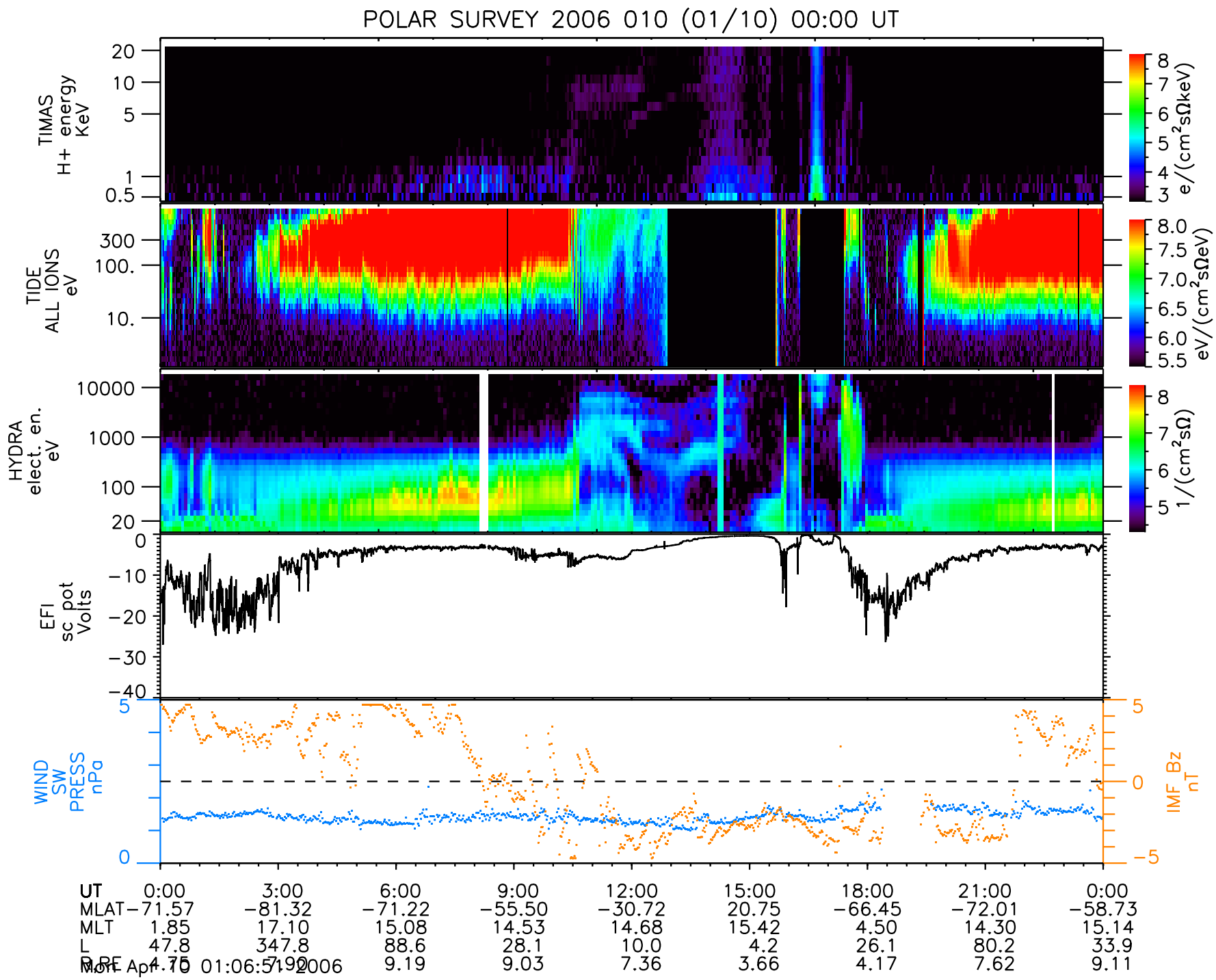
POLAR SURVEY 2006 010 (01/10) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
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3
TIDE
ALL IONS
eV
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10.
eV/(cm²sΩeV)
8.0
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7.0
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HYDRA
elect. en.
eV
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20
1/(cm²sΩ)
8
7
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EFI
sc pot
Volts
0
−10
−20
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−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −71.57 −81.32 −71.22 −55.50 −30.72 20.75 −66.45 −72.01 −58.73
MLT 1.85 17.10 15.08 14.53 14.68 15.42 4.50 14.30 15.14
L 47.8 347.8 88.6 28.1 10.0 4.2 26.1 80.2 33.9
R_RE 4.75 7.92 9.19 9.03 7.36 3.66 4.17 7.62 9.11
Mon Apr 10 01:06:51 2006