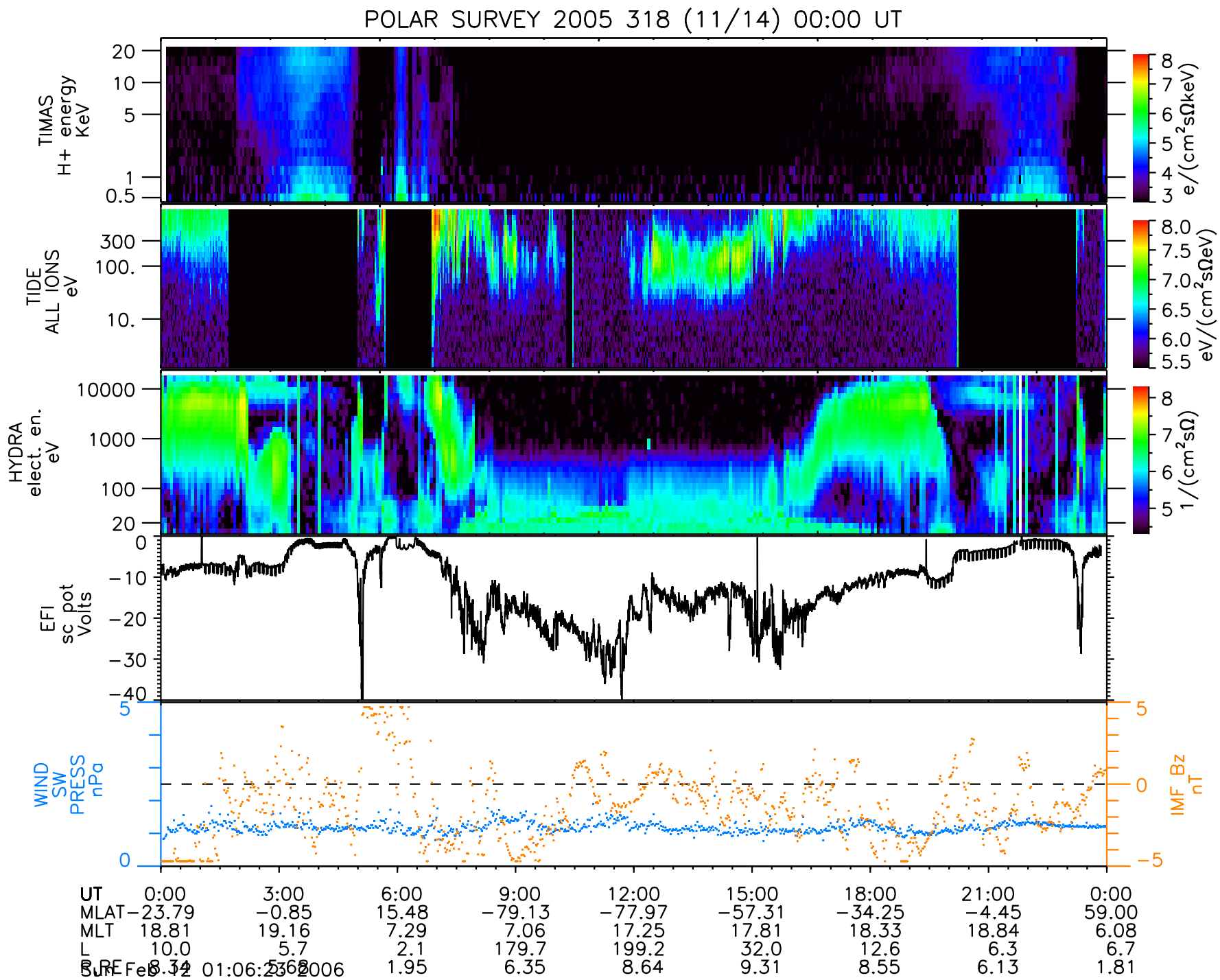
POLAR SURVEY 2005 318 (11/14) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
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4
3
TIDE
ALL IONS
eV
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eV/(cm²sΩeV)
8.0
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7.0
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HYDRA
elect. en.
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1/(cm²sΩ)
8
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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
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−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −23.79 −0.85 15.48 −79.13 −77.97 −57.31 −34.25 −4.45 59.00
MLT 18.81 19.16 7.29 7.06 17.25 17.81 18.33 18.84 6.08
L 10.0 5.7 2.1 179.7 199.2 32.0 12.6 6.3 6.7
R RE 8.34 5.68 1.95 6.35 8.64 9.31 8.55 6.13 1.81
Sun Feb 12 01:06:23 2006