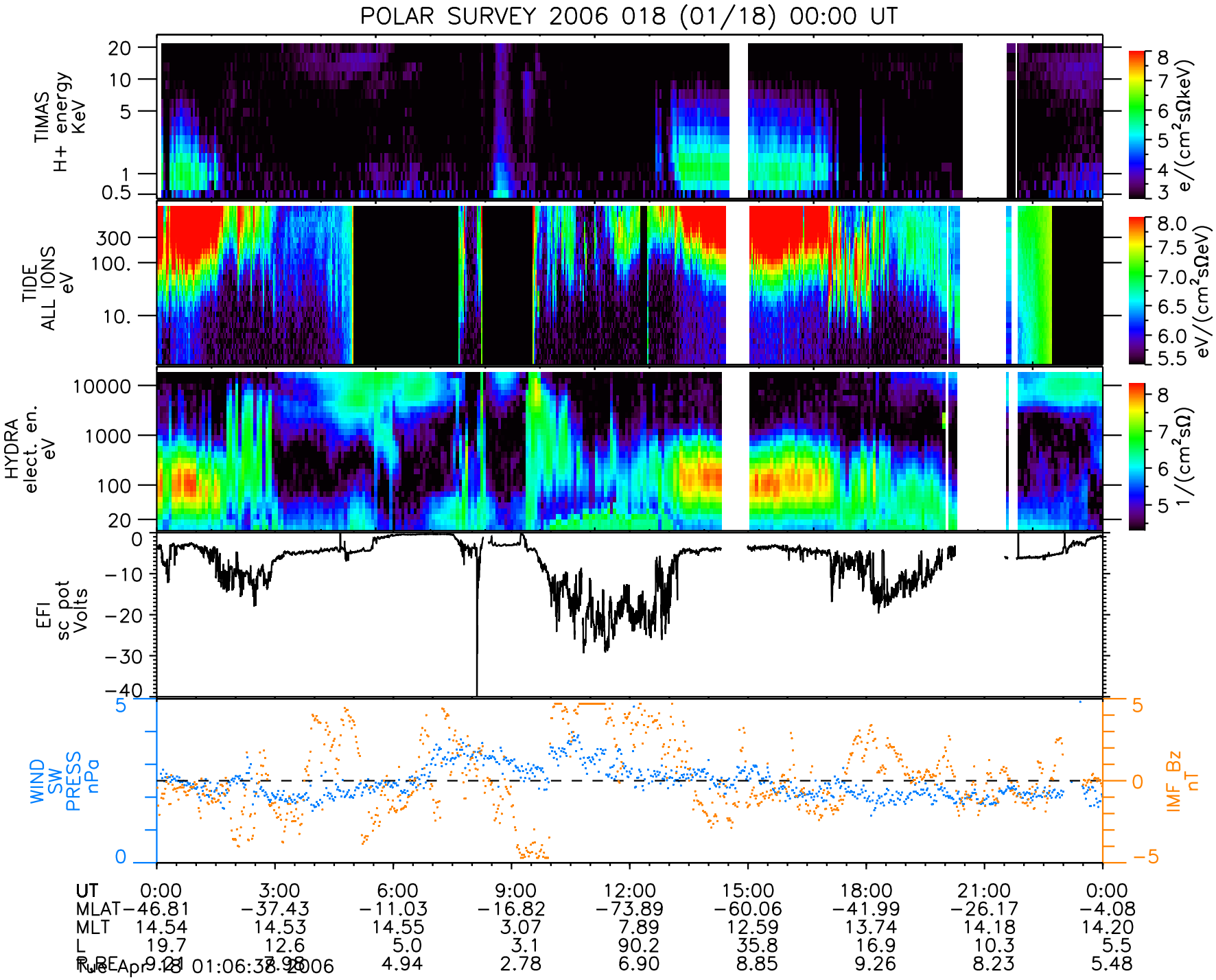
POLAR SURVEY 2006 018 (01/18) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
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−30
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WIND
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PRESS
nPa
IMF Bz
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UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −46.81 −37.43 −11.03 −16.82 −73.89 −60.06 −41.99 −26.17 −4.08
MLT 14.54 14.53 14.55 3.07 7.89 12.59 13.74 14.18 14.20
L 19.7 12.6 5.0 3.1 90.2 35.8 16.9 10.3 5.5
R_RE 9.21 7.98 4.94 2.78 6.90 8.85 9.26 8.23 5.48
Tue Apr 18 01:06:38 2006