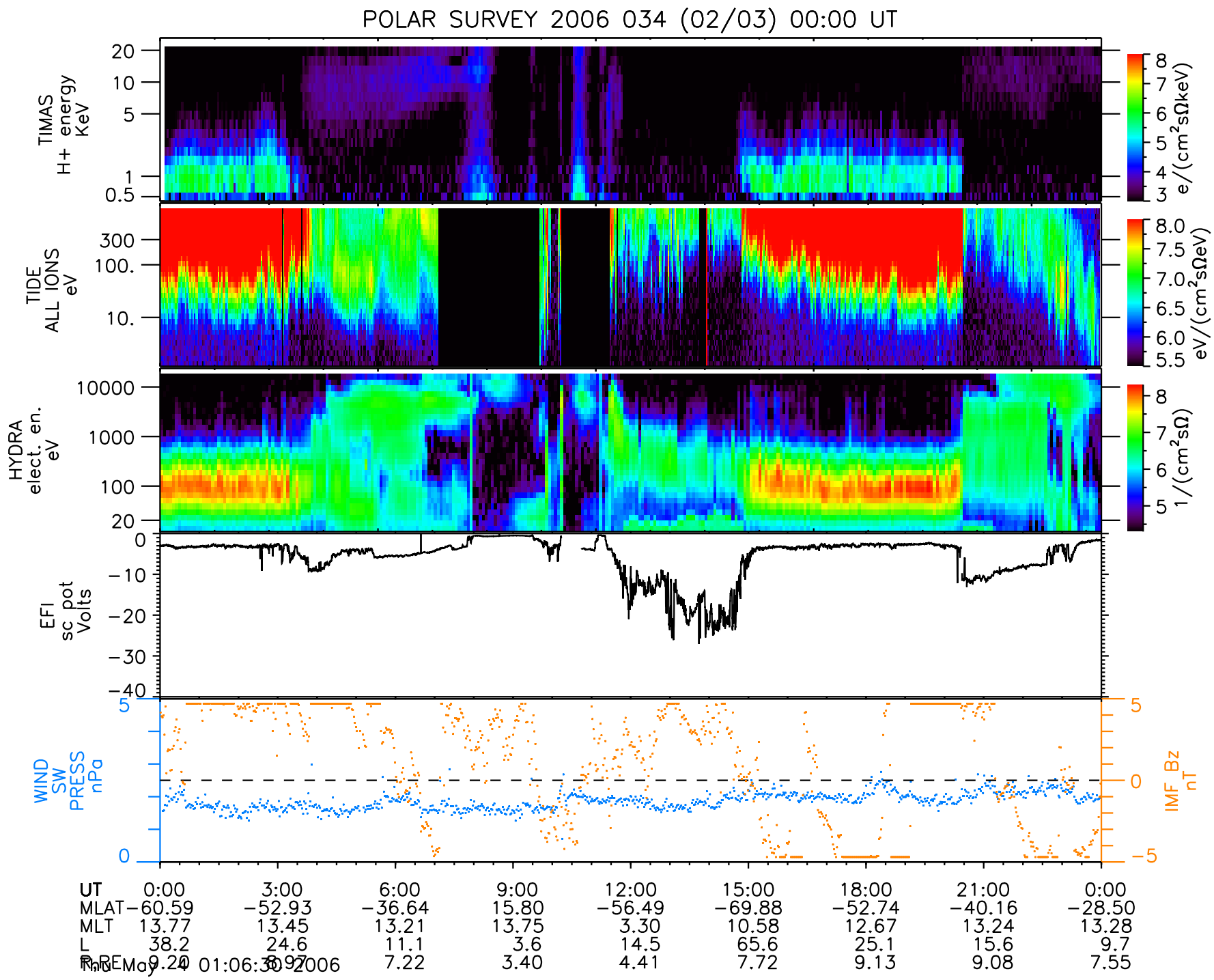
POLAR SURVEY 2006 034 (02/03) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
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UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −60.59 −52.93 −36.64 15.80 −56.49 −69.88 −52.74 −40.16 −28.50
MLT 13.77 13.45 13.21 13.75 3.30 10.58 12.67 13.24 13.28
L 38.2 24.6 11.1 3.6 14.5 65.6 25.1 15.6 9.7
R_RE 9.20 8.97 7.22 3.40 4.41 7.72 9.13 9.08 7.55
Thu May 4 01:06:30 2006