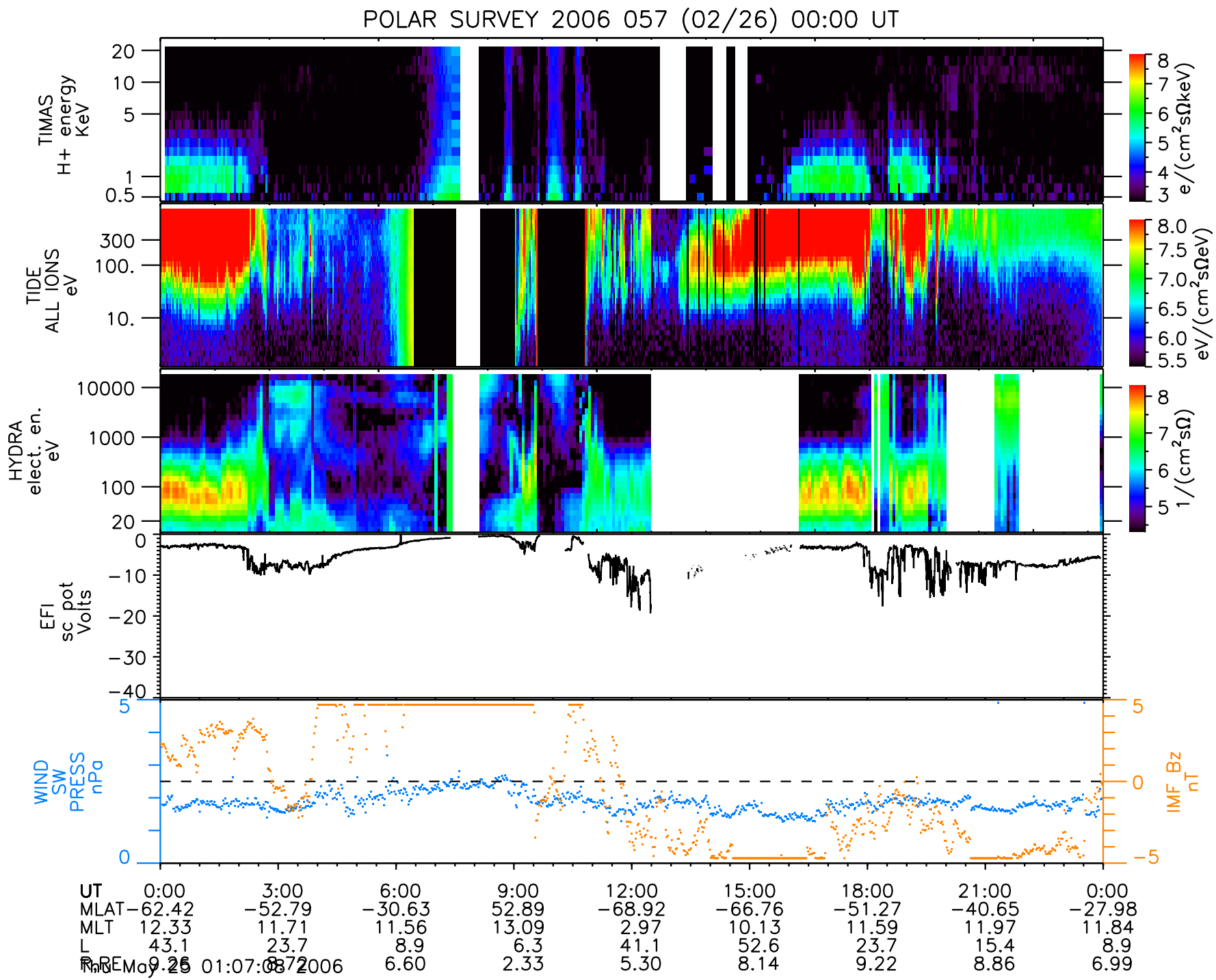
POLAR SURVEY 2006 057 (02/26) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
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HYDRA
elect. en.
eV
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20
1/(cm²sΩ)
8
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EFI
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 −62.42 −52.79 −30.63 52.89 −68.92 −66.76 −51.27 −40.65 −27.98
MLT 12.33 11.71 11.56 13.09 2.97 10.13 11.59 11.97 11.84
L 43.1 23.7 8.9 6.3 41.1 52.6 23.7 15.4 8.9
RRE 9.26 8.72 6.60 2.33 5.30 8.14 9.22 8.86 6.99
Thu May 25 01:07:08 2006