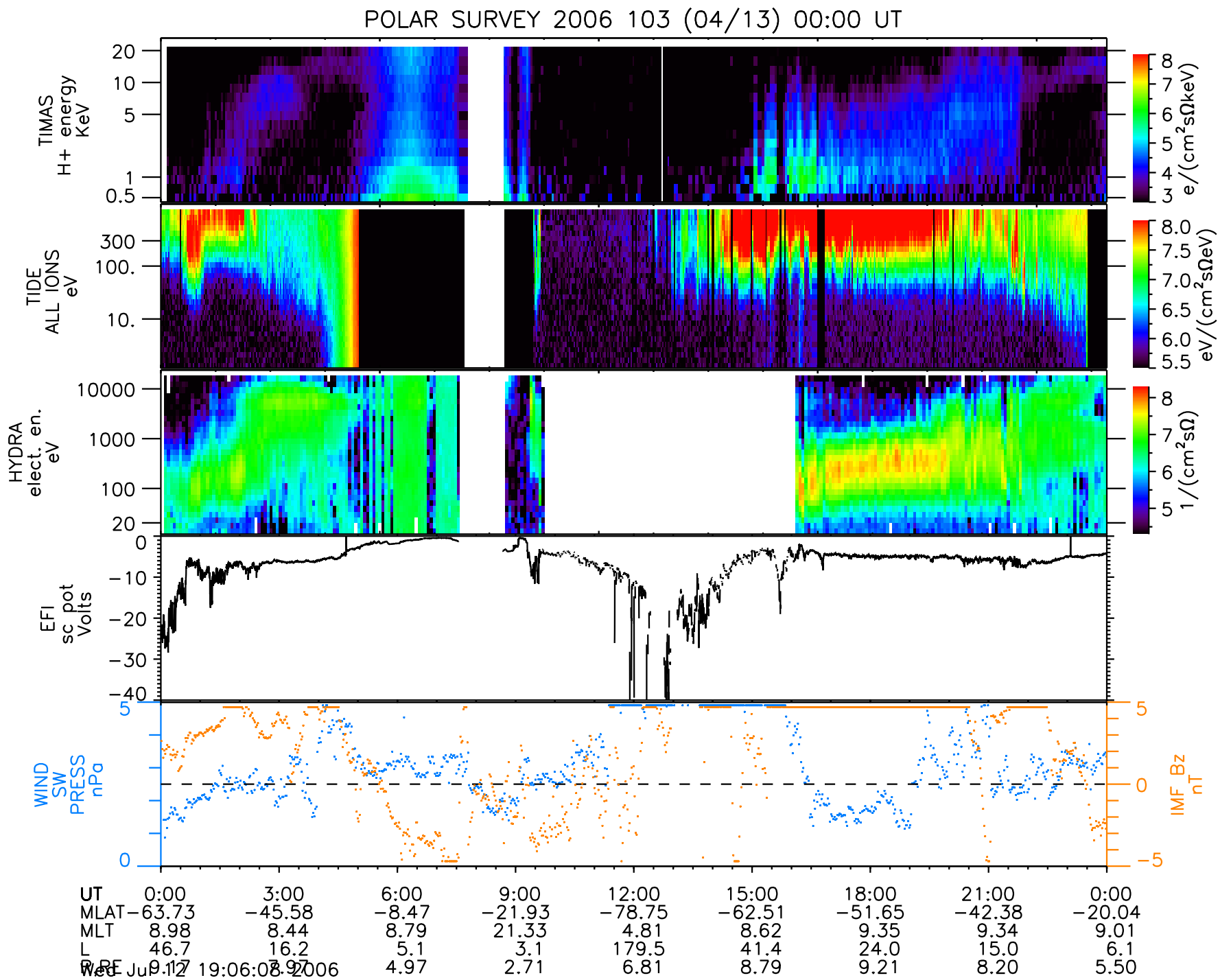
POLAR SURVEY 2006 103 (04/13) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
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HYDRA
elect. en.
eV
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20
1/(cm²sΩ)
8
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
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UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −63.73 −45.58 −8.47 −21.93 −78.75 −62.51 −51.65 −42.38 −20.04
MLT 8.98 8.44 8.79 21.33 4.81 8.62 9.35 9.34 9.01
L 46.7 16.2 5.1 3.1 179.5 41.4 24.0 15.0 6.1
R RE 9.17 7.97 4.97 2.71 6.81 8.79 9.21 8.20 5.50
Wed Jul 12 19:06:08 2006