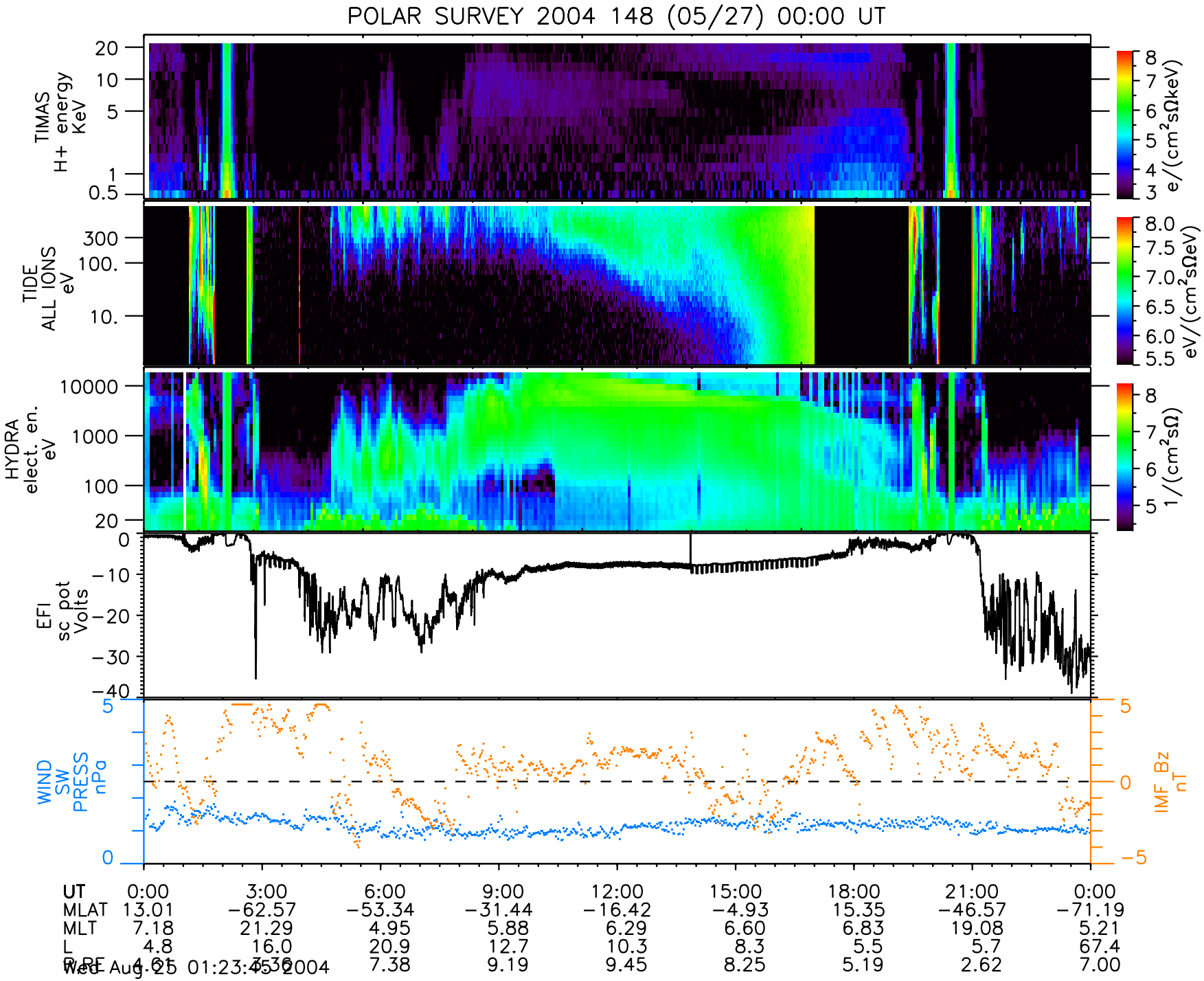
POLAR SURVEY 2004 148 (05/27) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
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3
TIDE
ALL IONS
eV
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eV/(cm²sΩeV)
8.0
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HYDRA
elect. en.
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1/(cm²sΩ)
8
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EFI
sc pot
Volts
0
−10
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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 13.01 −62.57 −53.34 −31.44 −16.42 −4.93 15.35 −46.57 −71.19
MLT 7.18 21.29 4.95 5.88 6.29 6.60 6.83 19.08 5.21
L 4.8 16.0 20.9 12.7 10.3 8.3 5.5 5.7 67.4
R RE 4.61 7.36 7.38 9.19 9.45 8.25 5.19 2.62 7.00
Wed Aug 25 01:23:45 2004