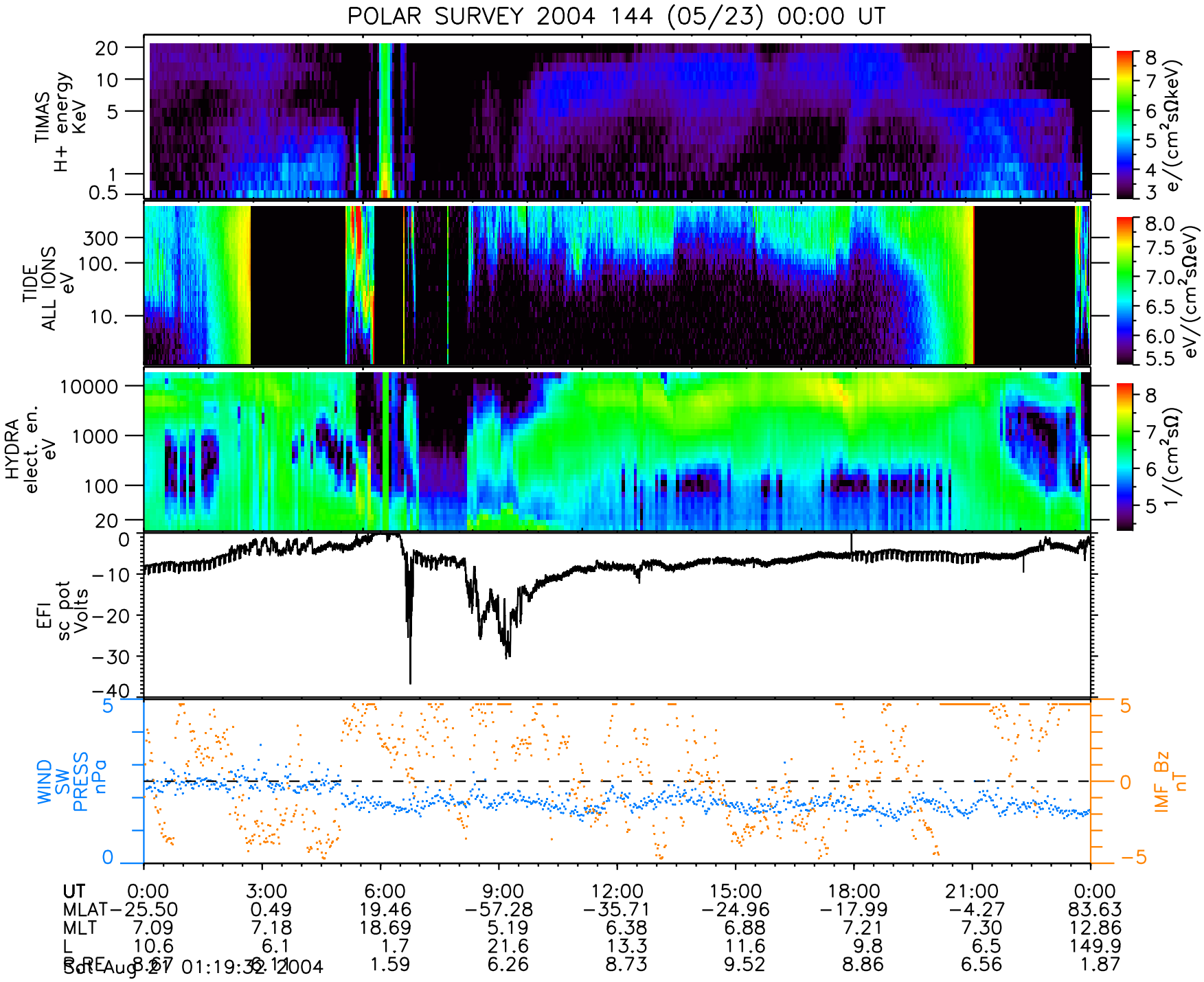
POLAR SURVEY 2004 144 (05/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
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TIDE
ALL IONS
eV
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eV/(cm²sΩeV)
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HYDRA
elect. en.
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8
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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 −25.50 0.49 19.46 −57.28 −35.71 −24.96 −17.99 −4.27 83.63
MLT 7.09 7.18 18.69 5.19 6.38 6.88 7.21 7.30 12.86
L 10.6 6.1 1.7 21.6 13.3 11.6 9.8 6.5 149.9
R RE 8.67 2.11 1.59 6.26 8.73 9.52 8.86 6.56 1.87
Sat Aug 21 01:19:32 2004