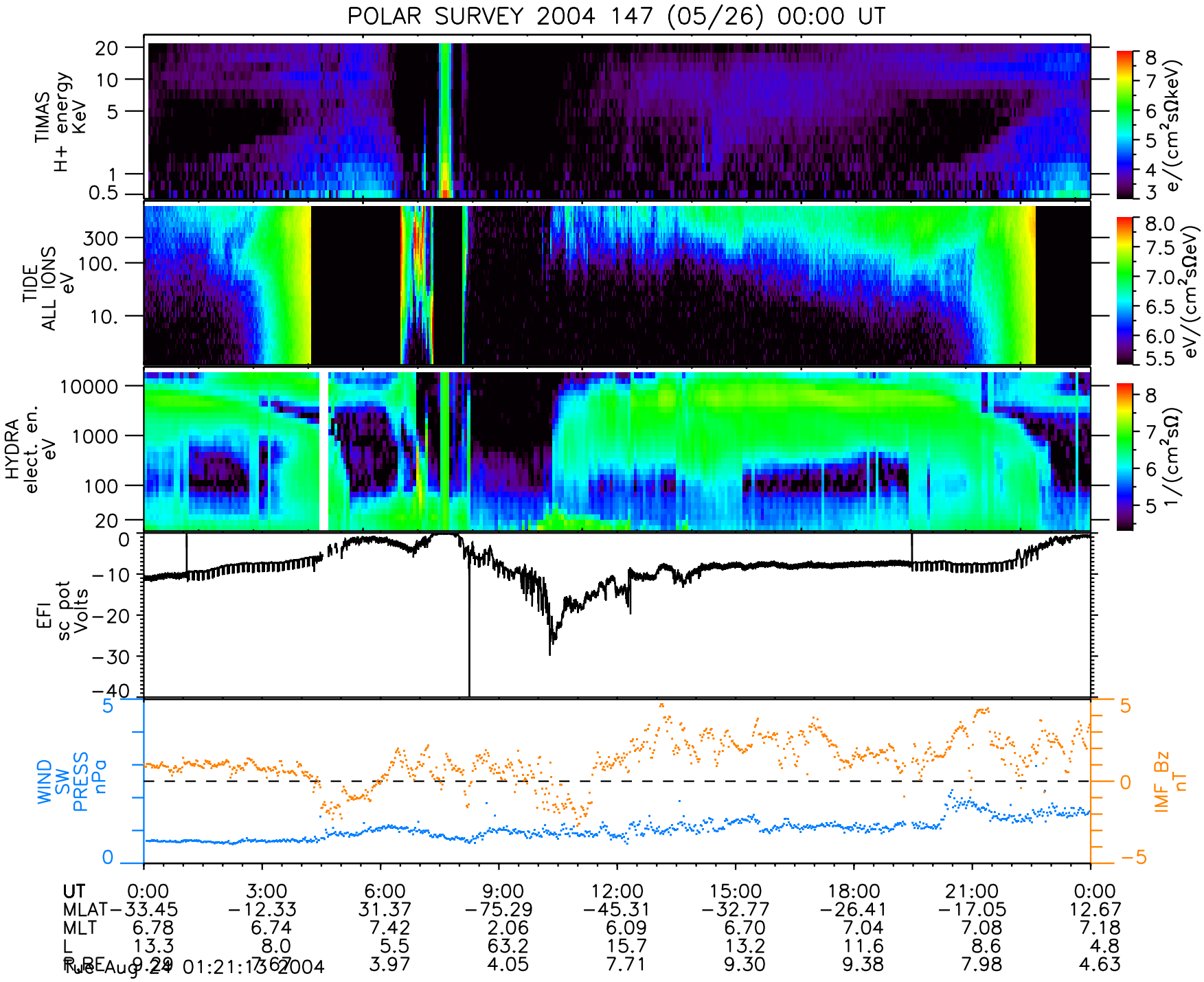
POLAR SURVEY 2004 147 (05/26) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
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3
TIDE
ALL IONS
eV
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100.
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eV/(cm²sΩeV)
8.0
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HYDRA
elect. en.
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1/(cm²sΩ)
8
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EFI
sc pot
Volts
0
−10
−20
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−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
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UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −33.45 −12.33 31.37 −75.29 −45.31 −32.77 −26.41 −17.05 12.67
MLT 6.78 6.74 7.42 2.06 6.09 6.70 7.04 7.08 7.18
L 13.3 8.0 5.5 63.2 15.7 13.2 11.6 8.6 4.8
R_RE 9.29 7.67 3.97 4.05 7.71 9.30 9.38 7.98 4.63
Tue Aug 24 01:21:13 2004