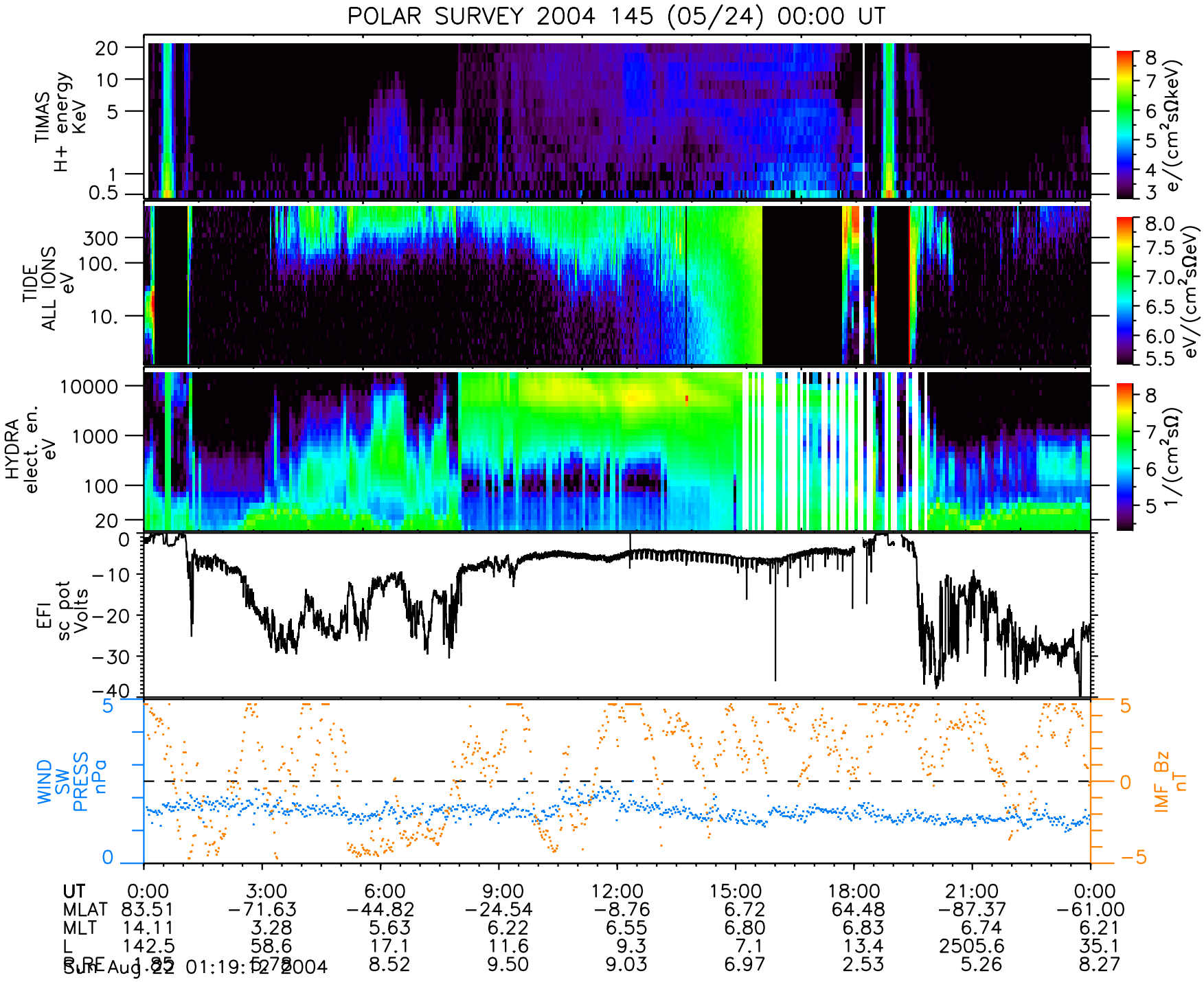
POLAR SURVEY 2004 145 (05/24) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
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3
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
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HYDRA
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
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 83.51 −71.63 −44.82 −24.54 −8.76 6.72 64.48 −87.37 −61.00
MLT 14.11 3.28 5.63 6.22 6.55 6.80 6.83 6.74 6.21
L 142.5 58.6 17.1 11.6 9.3 7.1 13.4 2505.6 35.1
R RE 1.85 5.78 8.52 9.50 9.03 6.97 2.53 5.26 8.27
Sun Aug 22 01:19:12 2004