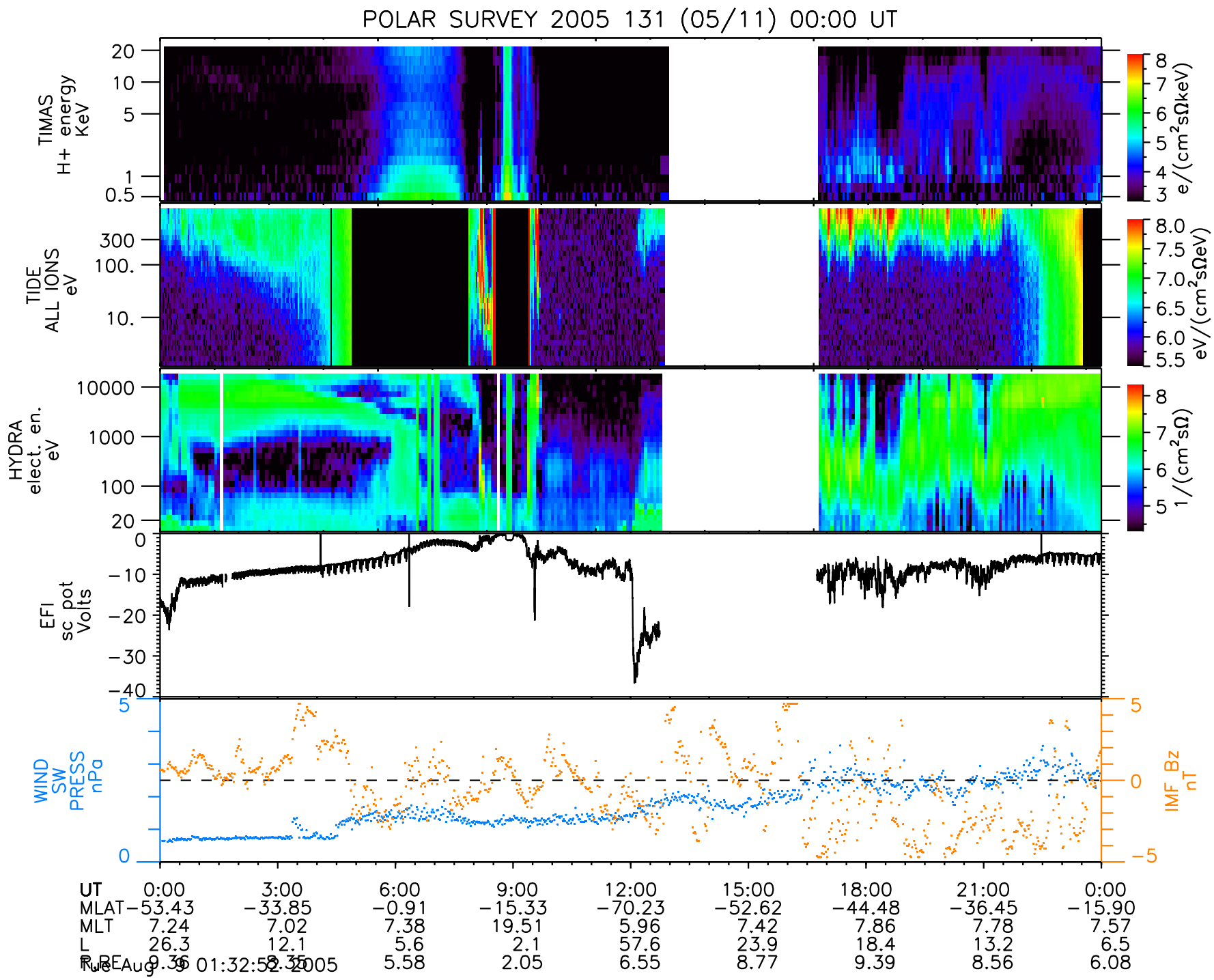
POLAR SURVEY 2005 131 (05/11) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
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1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
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nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −53.43 −33.85 −0.91 −15.33 −70.23 −52.62 −44.48 −36.45 −15.90
MLT 7.24 7.02 7.38 19.51 5.96 7.42 7.86 7.78 7.57
L 26.3 12.1 5.6 2.1 57.6 23.9 18.4 13.2 6.5
R RE 9.36 8.35 5.58 2.05 6.55 8.77 9.39 8.56 6.08
Tue Aug 9 01:32:52 2005