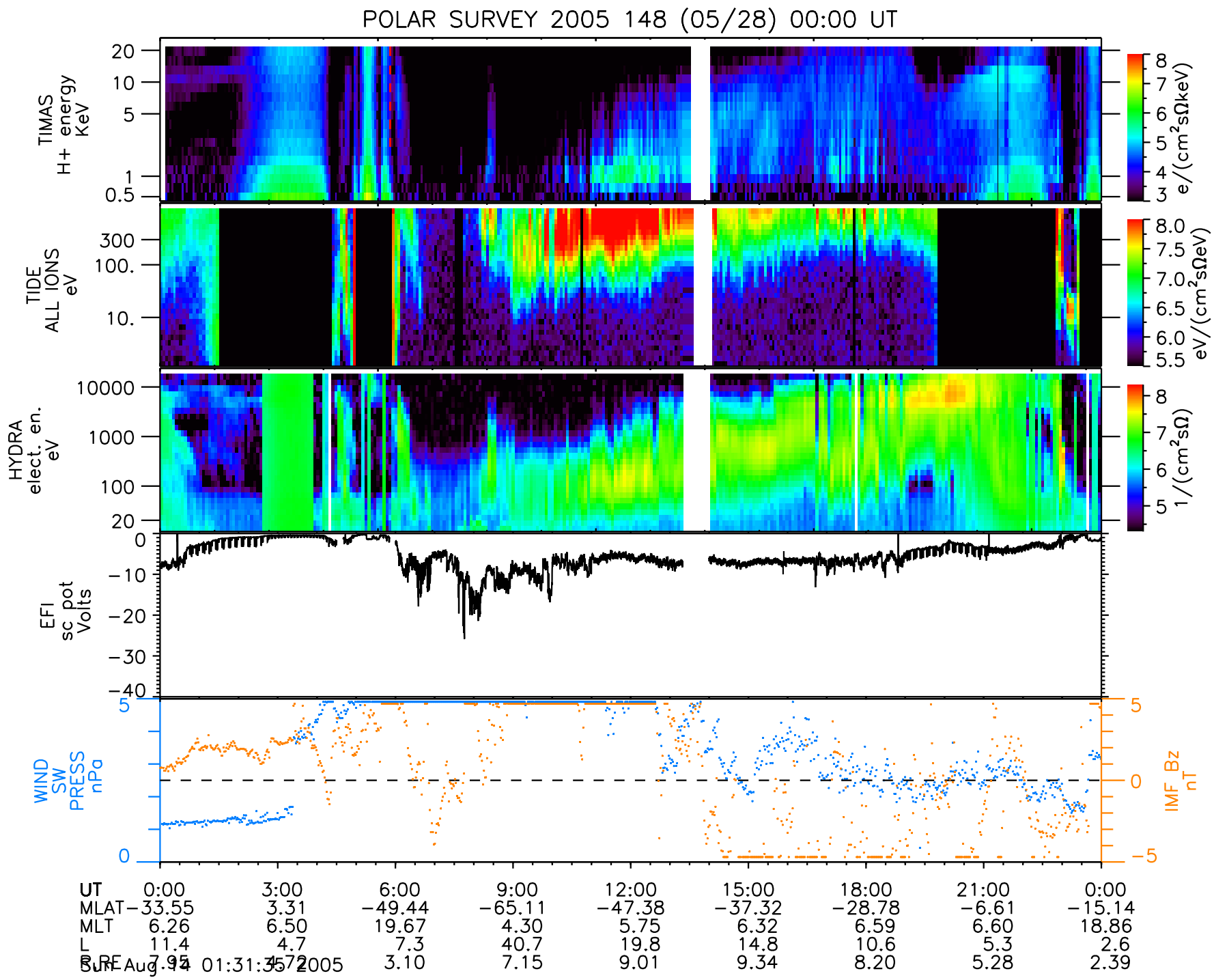
POLAR SURVEY 2005 148 (05/28) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
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WIND
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PRESS
nPa
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UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −33.55 3.31 −49.44 −65.11 −47.38 −37.32 −28.78 −6.61 −15.14
MLT 6.26 6.50 19.67 4.30 5.75 6.32 6.59 6.60 18.86
L 11.4 4.7 7.3 40.7 19.8 14.8 10.6 5.3 2.6
R RE 7.95 4.72 3.10 7.15 9.01 9.34 8.20 5.28 2.39
Sun Aug 14 01:31:35 2005