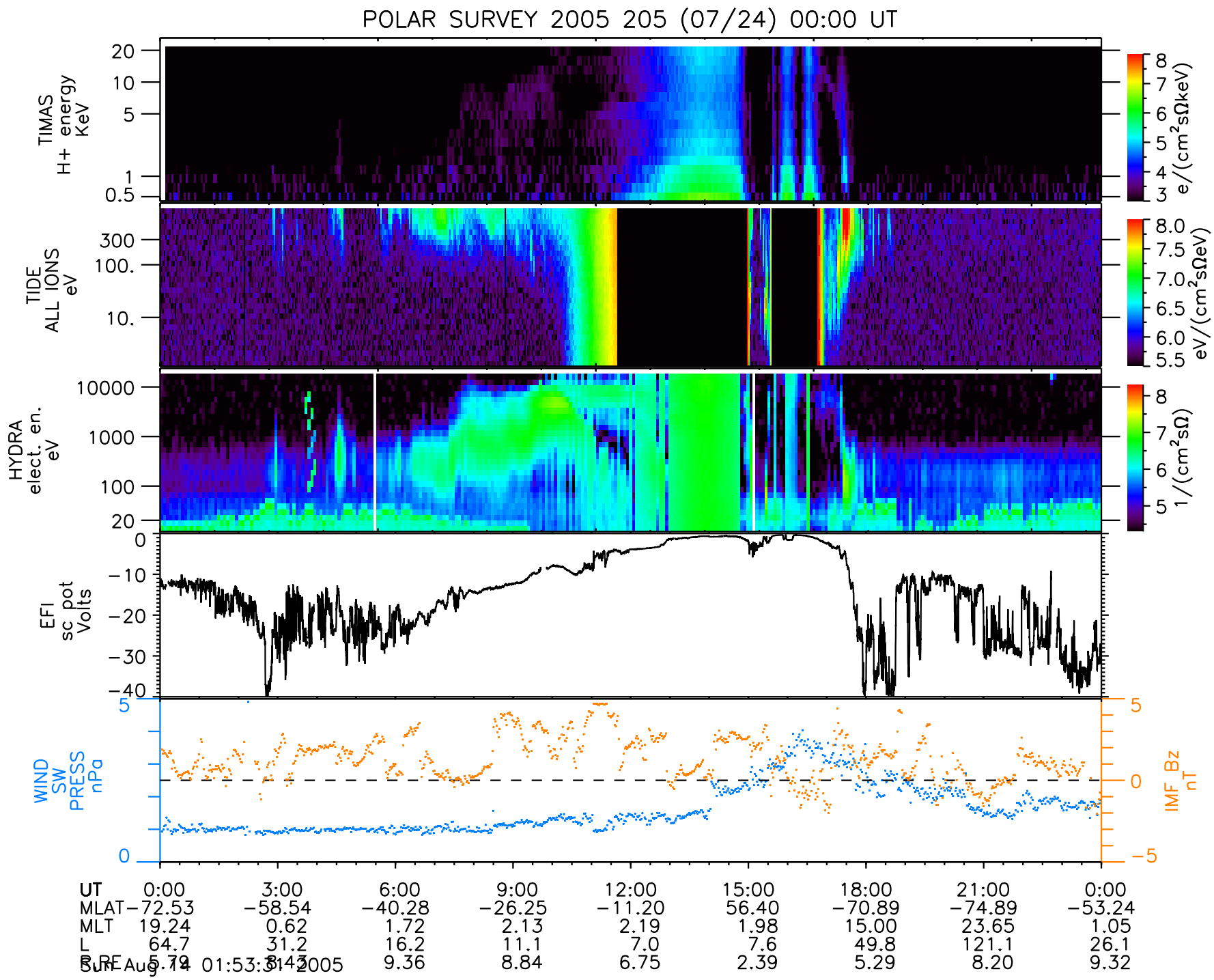
POLAR SURVEY 2005 205 (07/24) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
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3
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
8.0
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7.0
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HYDRA
elect. en.
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1/(cm²sΩ)
8
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EFI
sc pot
Volts
0
−10
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−40
WIND
SW
PRESS
nPa
5
0
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nT
5
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UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −72.53 −58.54 −40.28 −26.25 −11.20 56.40 −70.89 −74.89 −53.24
MLT 19.24 0.62 1.72 2.13 2.19 1.98 15.00 23.65 1.05
L 64.7 31.2 16.2 11.1 7.0 7.6 49.8 121.1 26.1
R RE 5.79 8.43 9.36 8.84 6.75 2.39 5.29 8.20 9.32
Sun Aug 14 01:53:31 2005