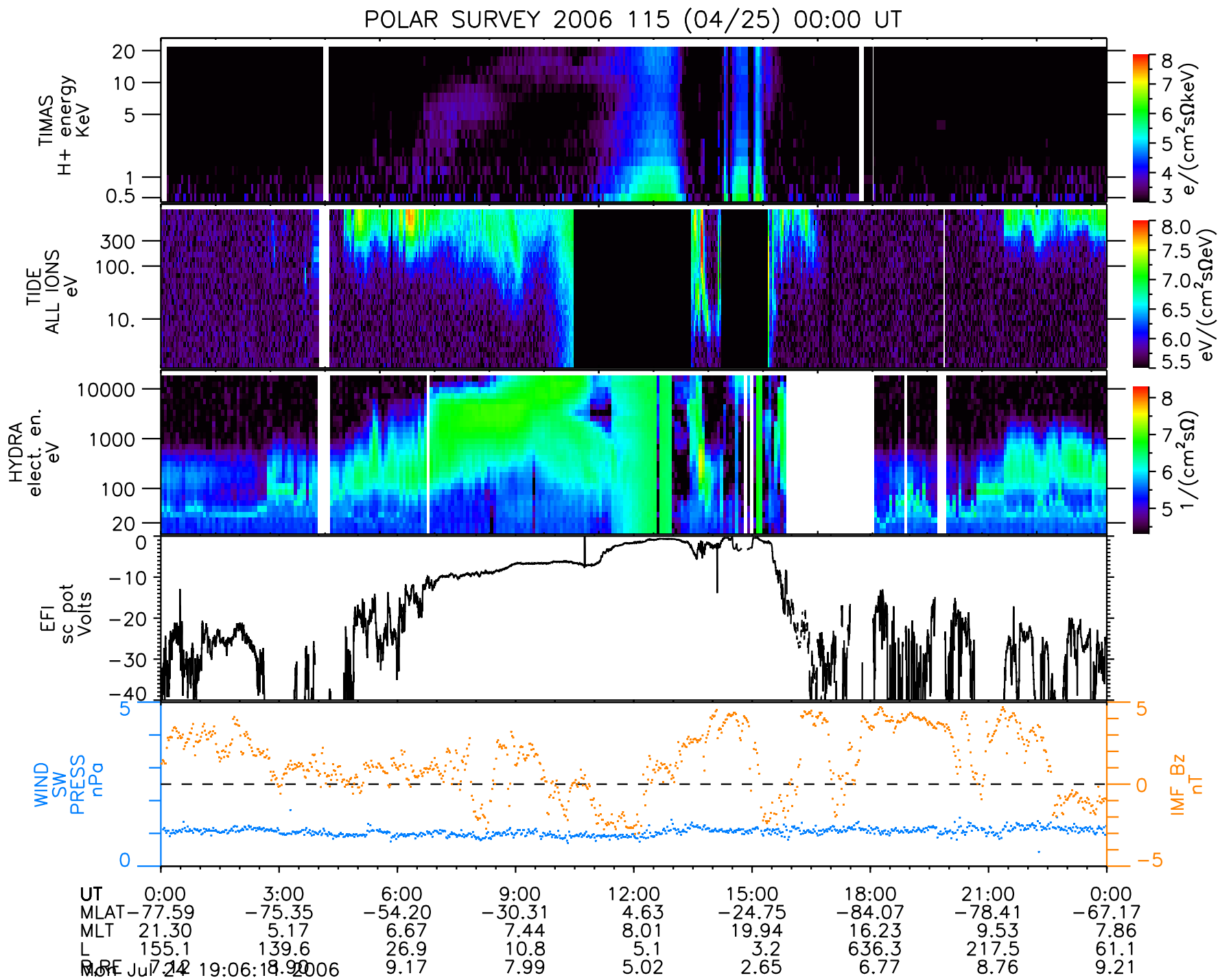
POLAR SURVEY 2006 115 (04/25) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
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UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −77.59 −75.35 −54.20 −30.31 4.63 −24.75 −84.07 −78.41 −67.17
MLT 21.30 5.17 6.67 7.44 8.01 19.94 16.23 9.53 7.86
L 155.1 139.6 26.9 10.8 5.1 3.2 636.3 217.5 61.1
R_RE 7.12 8.90 9.17 7.99 5.02 2.65 6.77 8.76 9.21
Mon Jul 24 19:06:11 2006