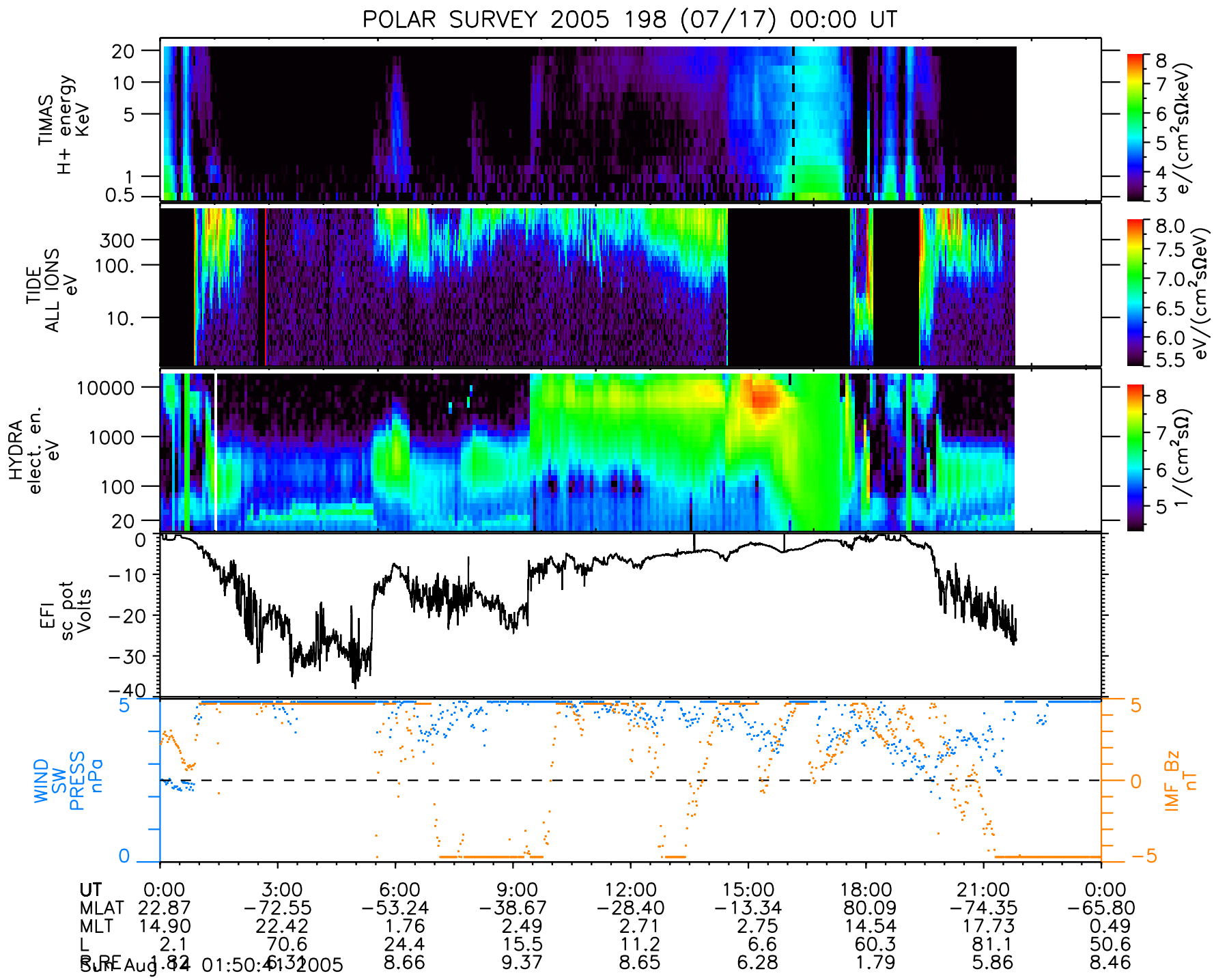
POLAR SURVEY 2005 198 (07/17) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
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−40
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 22.87 −72.55 −53.24 −38.67 −28.40 −13.34 80.09 −74.35 −65.80
MLT 14.90 22.42 1.76 2.49 2.71 2.75 14.54 17.73 0.49
L 2.1 70.6 24.4 15.5 11.2 6.6 60.3 81.1 50.6
R RE 1.82 6.31 8.66 9.37 8.65 6.28 1.79 5.86 8.46
Sun Aug 14 01:50:41 2005