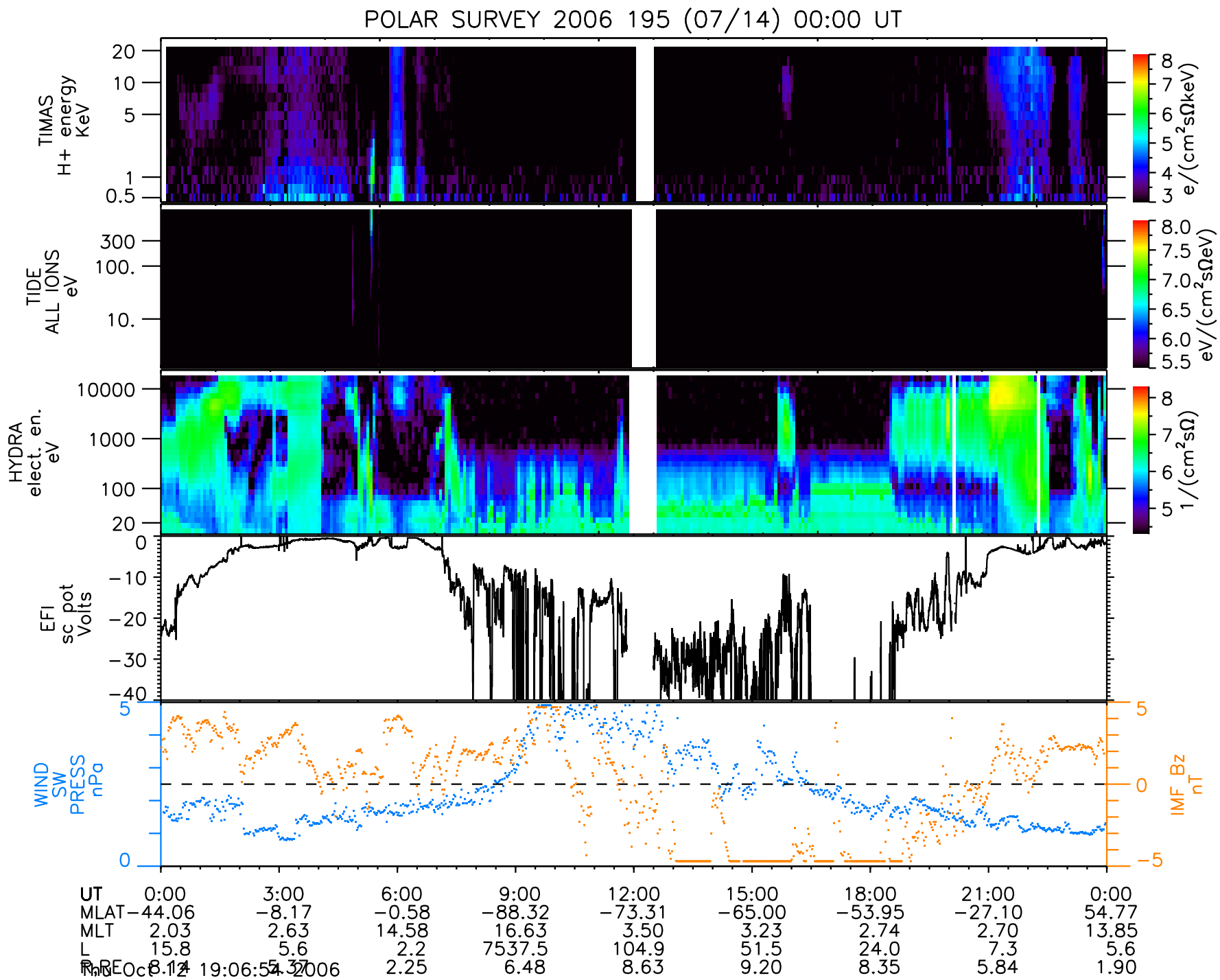
POLAR SURVEY 2006 195 (07/14) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
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3
TIDE
ALL IONS
eV
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100.
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eV/(cm²sΩeV)
8.0
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HYDRA
elect. en.
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1/(cm²sΩ)
8
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EFI
sc pot
Volts
0
−10
−20
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WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
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−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −44.06 −8.17 −0.58 −88.32 −73.31 −65.00 −53.95 −27.10 54.77
MLT 2.03 2.63 14.58 16.63 3.50 3.23 2.74 2.70 13.85
L 15.8 5.6 2.2 7537.5 104.9 51.5 24.0 7.3 5.6
RRE 8.14 5.37 2.25 6.48 8.63 9.20 8.35 5.84 1.90
Thu Oct 12 19:06:54 2006