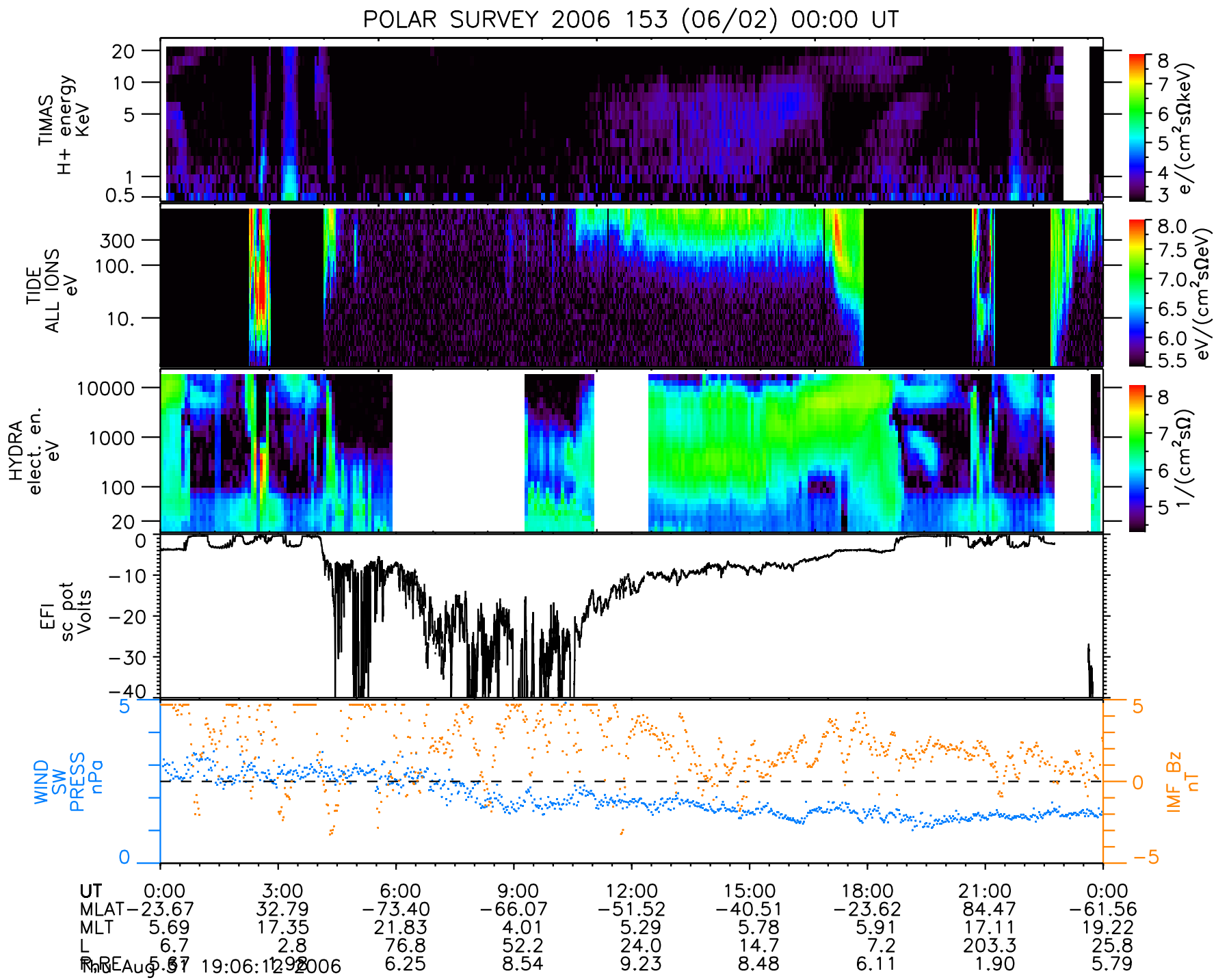
POLAR SURVEY 2006 153 (06/02) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
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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 −23.67 32.79 −73.40 −66.07 −51.52 −40.51 −23.62 84.47 −61.56
MLT 5.69 17.35 21.83 4.01 5.29 5.78 5.91 17.11 19.22
L 6.7 2.8 76.8 52.2 24.0 14.7 7.2 203.3 25.8
R_RE 5.67 1.98 6.25 8.54 9.23 8.48 6.11 1.90 5.79
Thu Aug 31 19:06:12 2006