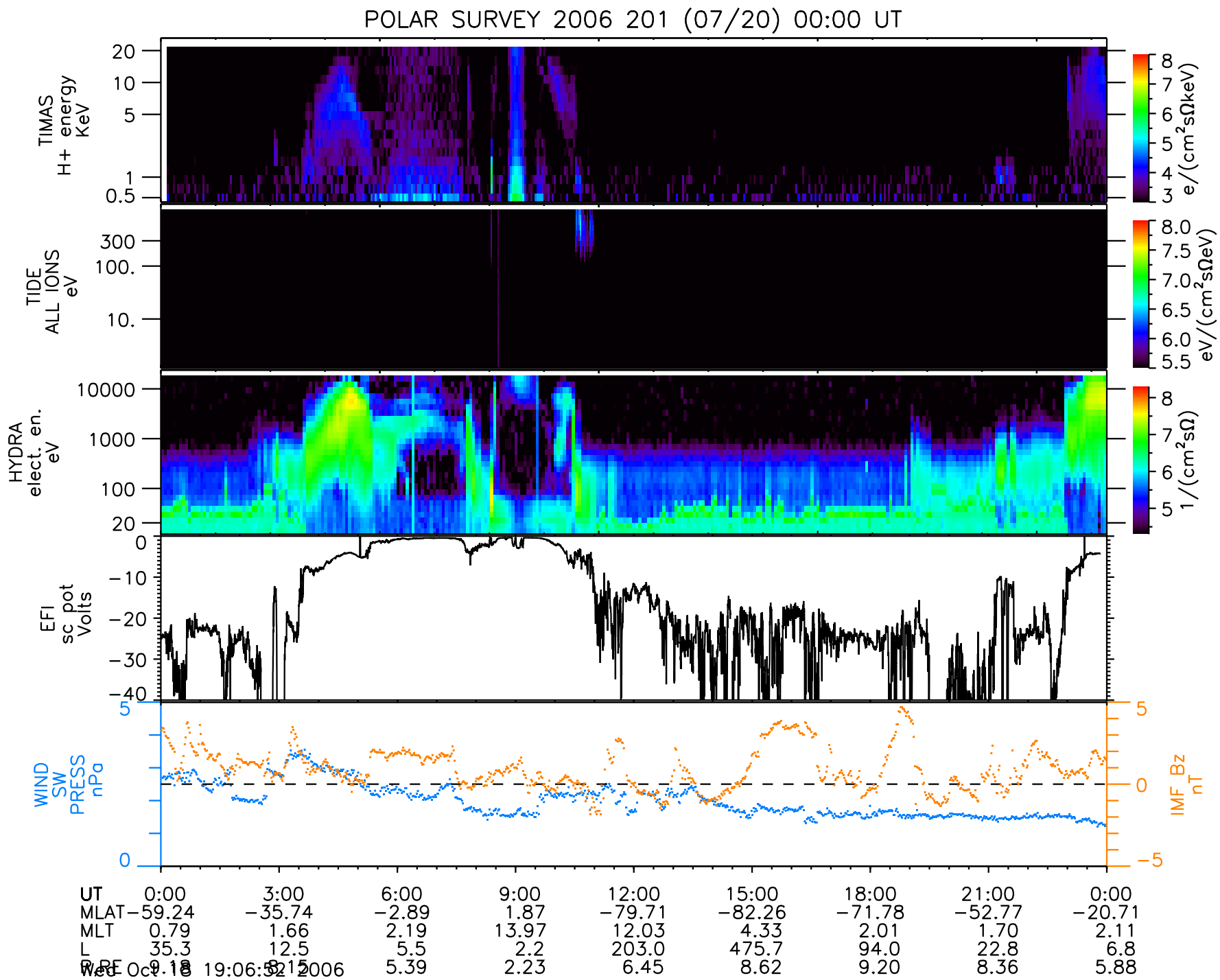
POLAR SURVEY 2006 201 (07/20) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −59.24 −35.74 −2.89 1.87 −79.71 −82.26 −71.78 −52.77 −20.71
MLT 0.79 1.66 2.19 13.97 12.03 4.33 2.01 1.70 2.11
L 35.3 12.5 5.5 2.2 203.0 475.7 94.0 22.8 6.8
R RE 9.18 5.15 5.39 2.23 6.45 8.62 9.20 8.36 5.88
Wed Oct 18 19:06:32 2006