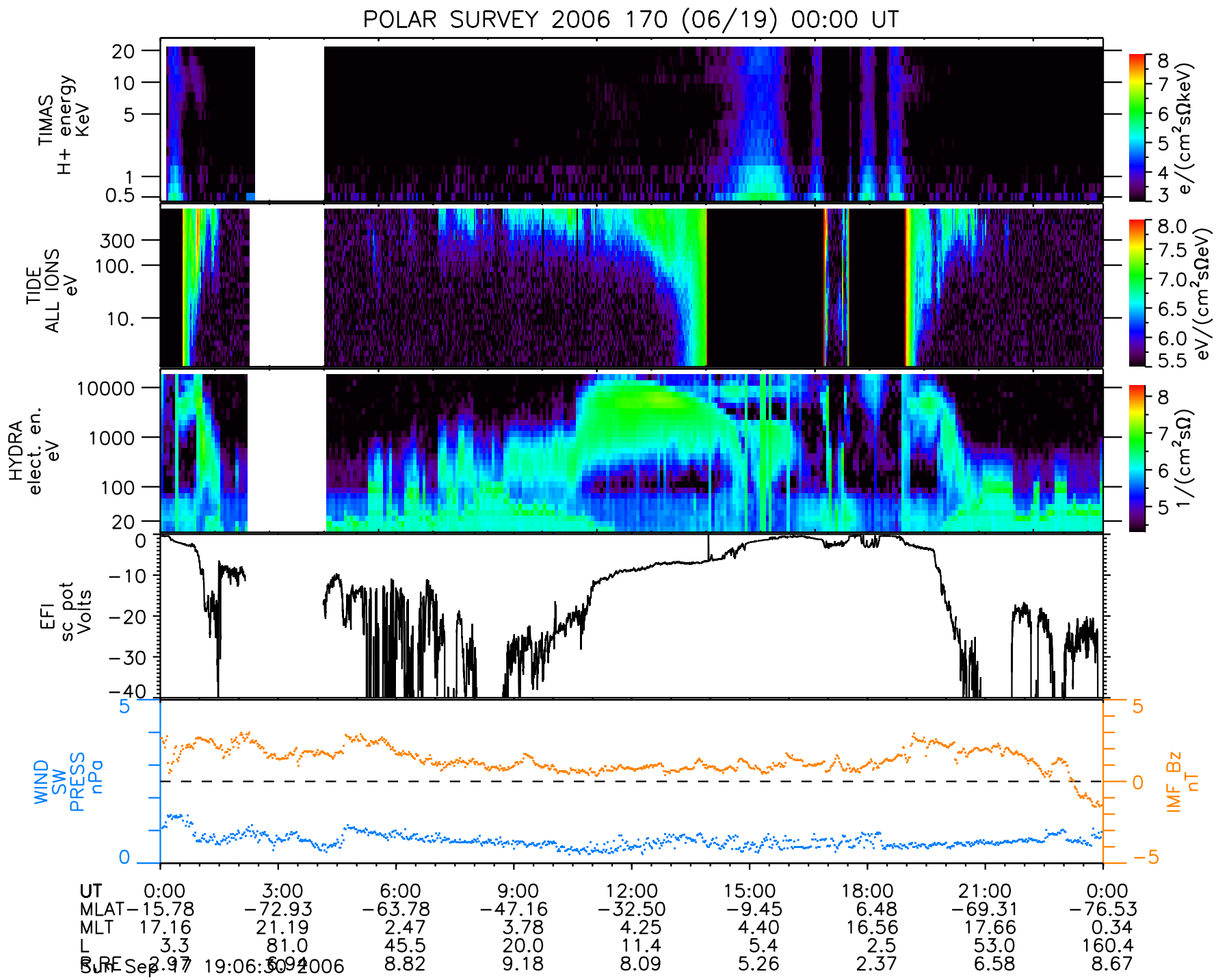
POLAR SURVEY 2006 170 (06/19) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −15.78 −72.93 −63.78 −47.16 −32.50 −9.45 6.48 −69.31 −76.53
MLT 17.16 21.19 2.47 3.78 4.25 4.40 16.56 17.66 0.34
L 3.3 81.0 45.5 20.0 11.4 5.4 2.5 53.0 160.4
B/BE 2.97 5.94 8.82 9.18 8.09 5.26 2.37 6.58 8.67
Sun Sep 17 19:06:30 2006