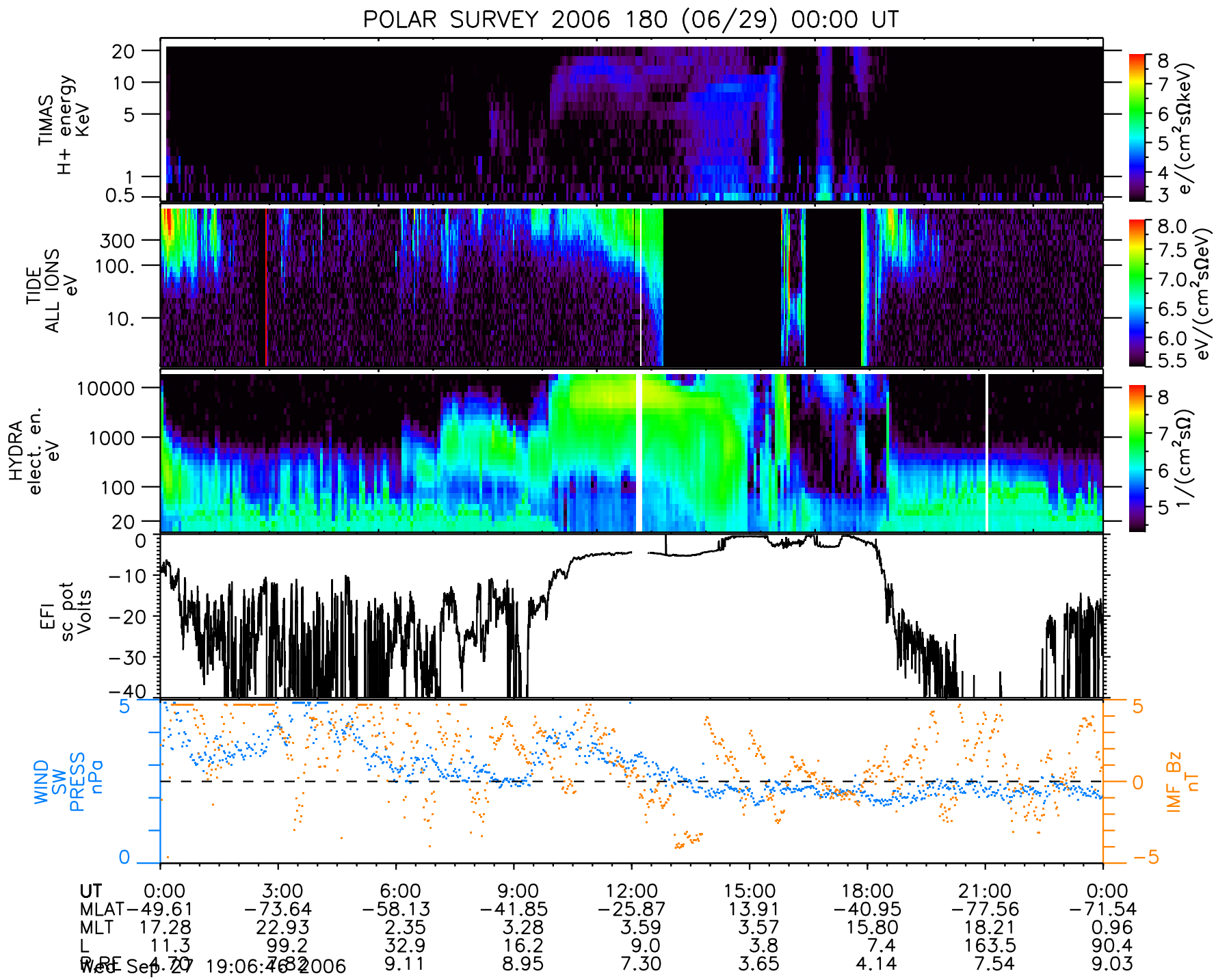
POLAR SURVEY 2006 180 (06/29) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −49.61 −73.64 −58.13 −41.85 −25.87 13.91 −40.95 −77.56 −71.54
MLT 17.28 22.93 2.35 3.28 3.59 3.57 15.80 18.21 0.96
L 11.3 99.2 32.9 16.2 9.0 3.8 7.4 163.5 90.4
R RE 4.70 7.82 9.11 8.95 7.30 3.65 4.14 7.54 9.03
Wed Sep 27 19:06:46 2006