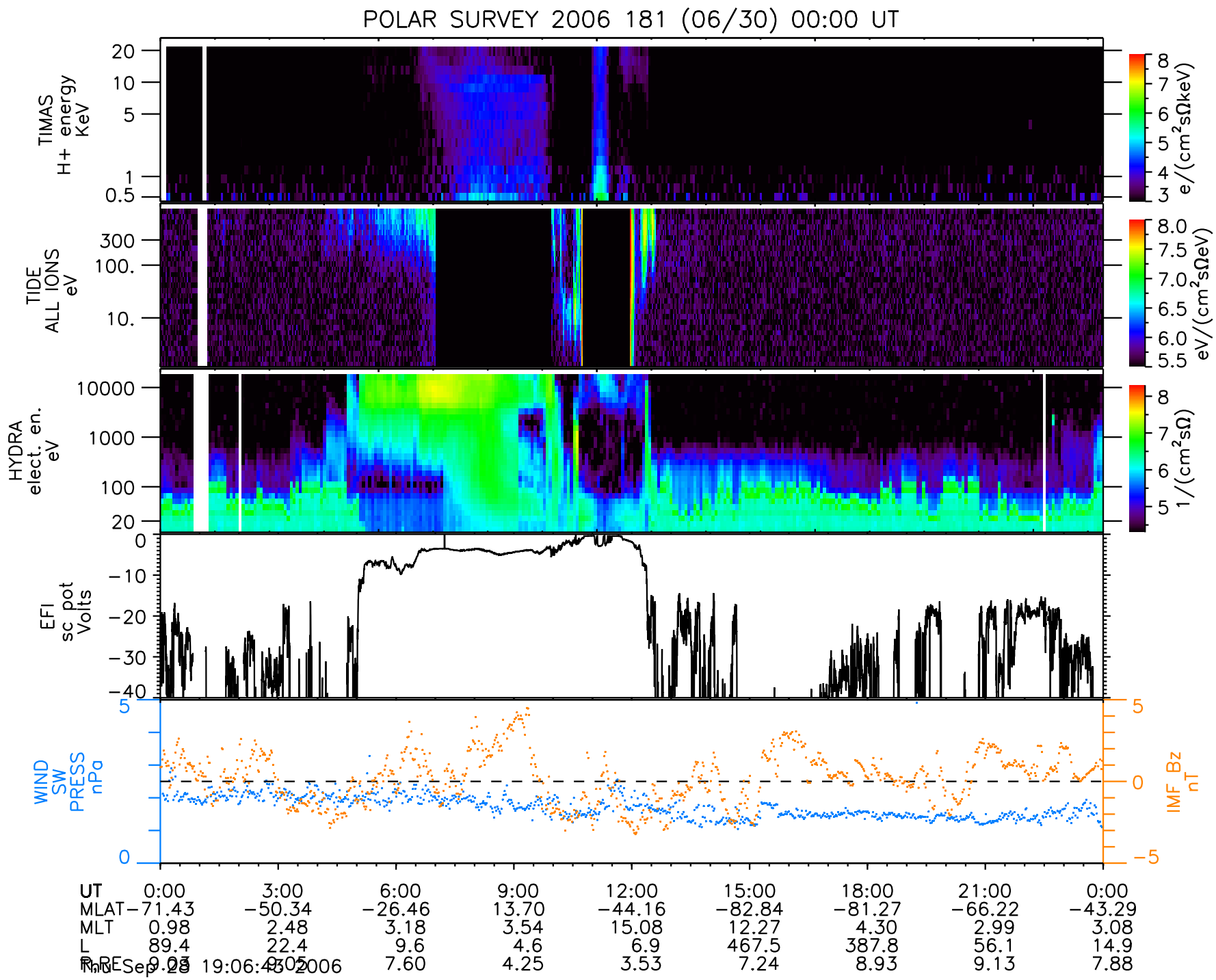
POLAR SURVEY 2006 181 (06/30) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −71.43 −50.34 −26.46 13.70 −44.16 −82.84 −81.27 −66.22 −43.29
MLT 0.98 2.48 3.18 3.54 15.08 12.27 4.30 2.99 3.08
L 89.4 22.4 9.6 4.6 6.9 467.5 387.8 56.1 14.9
R_RE 9.03 9.05 7.60 4.25 3.53 7.24 8.93 9.13 7.88
Thu Sep 28 19:06:45 2006