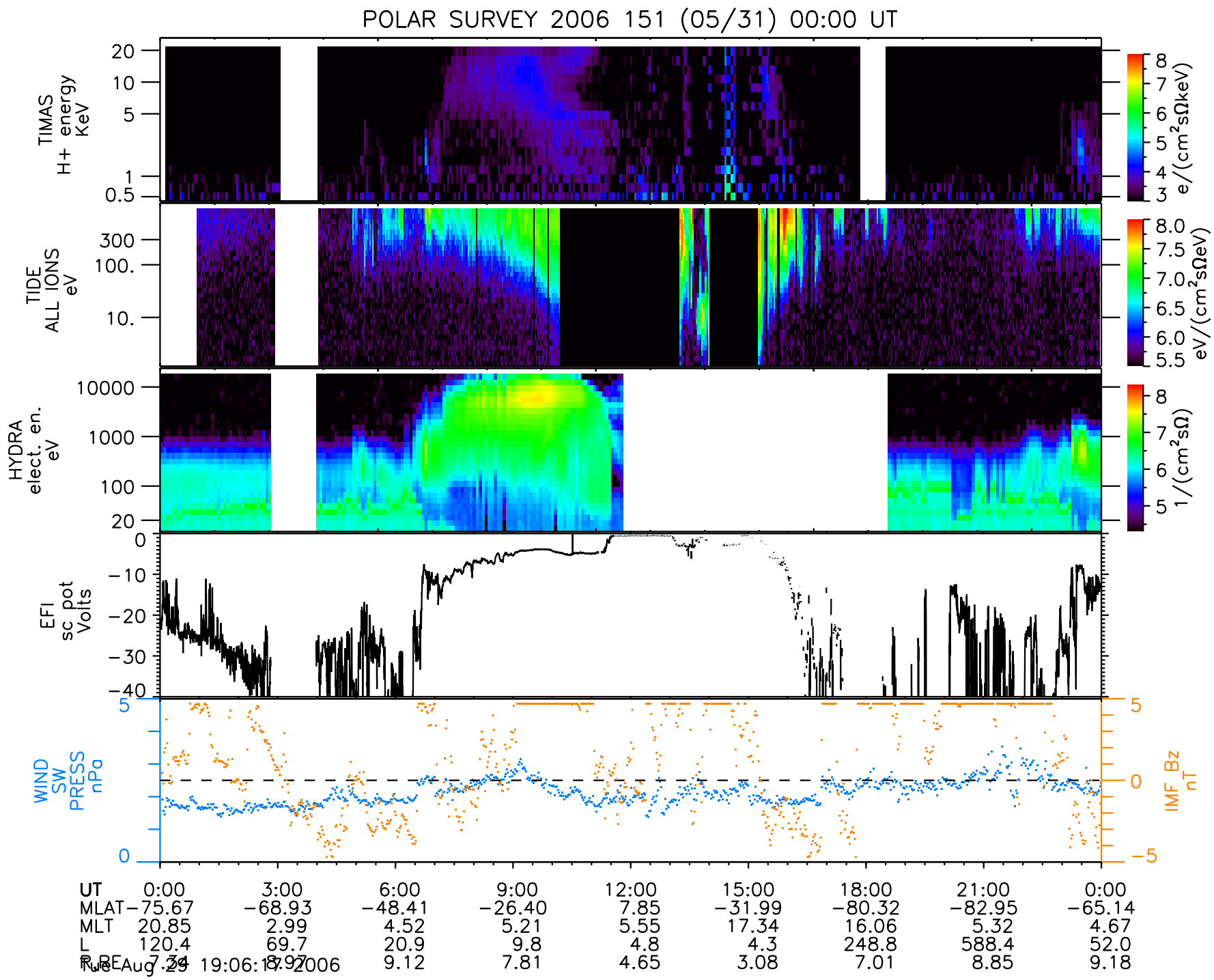
POLAR SURVEY 2006 151 (05/31) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −75.67 −68.93 −48.41 −26.40 7.85 −31.99 −80.32 −82.95 −65.14
MLT 20.85 2.99 4.52 5.21 5.55 17.34 16.06 5.32 4.67
L 120.4 69.7 20.9 9.8 4.8 4.3 248.8 588.4 52.0
R RE 7.34 8.97 9.12 7.81 4.65 3.08 7.01 8.85 9.18
Tue Aug 29 19:06:17 2006