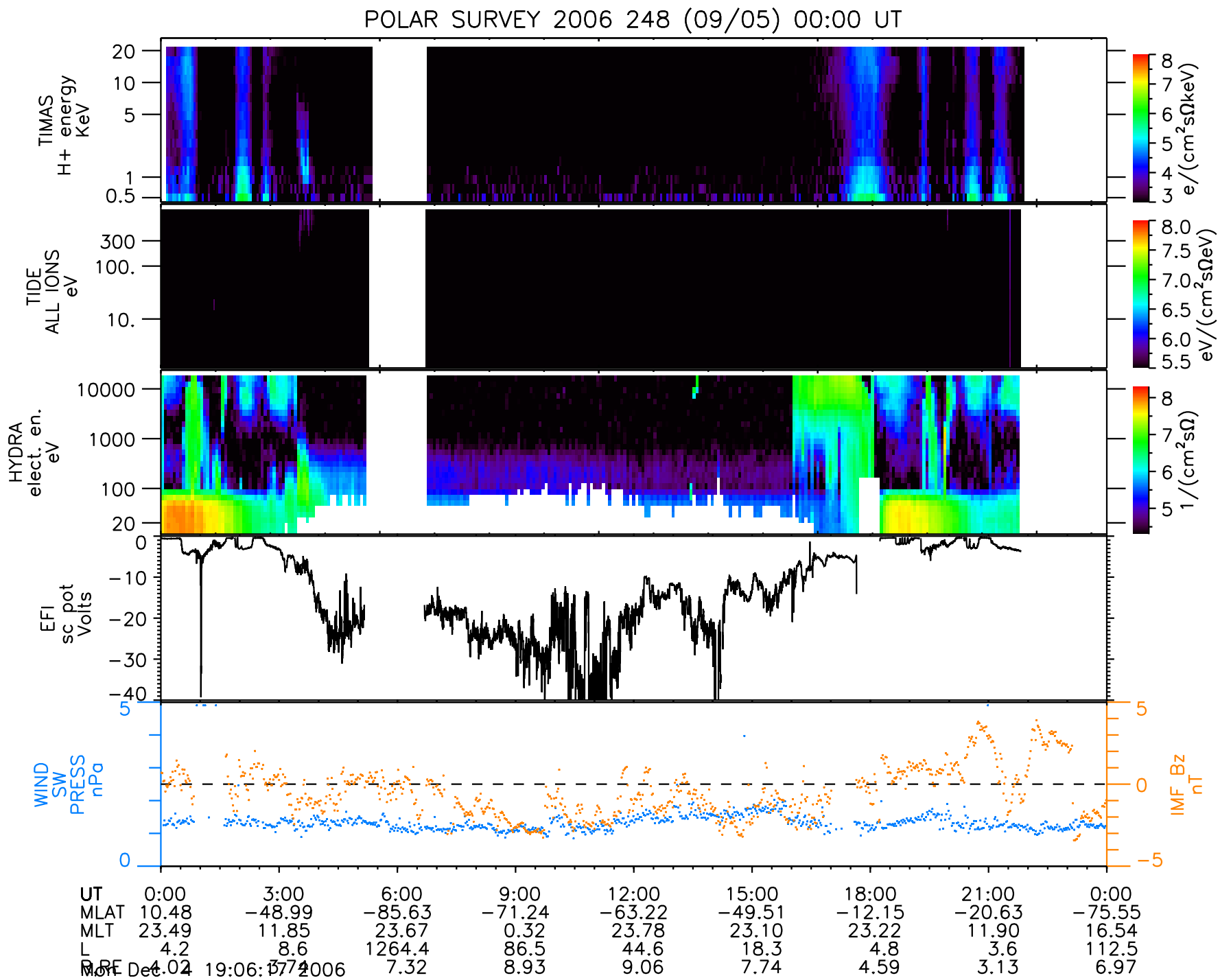
POLAR SURVEY 2006 248 (09/05) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−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 10.48 −48.99 −85.63 −71.24 −63.22 −49.51 −12.15 −20.63 −75.55
MLT 23.49 11.85 23.67 0.32 23.78 23.10 23.22 11.90 16.54
L 4.2 8.6 1264.4 86.5 44.6 18.3 4.8 3.6 112.5
R RE −4.02 −7.74 7.32 8.93 9.06 7.74 4.59 3.13 6.97
Mon Dec 4 19:06:17 2006