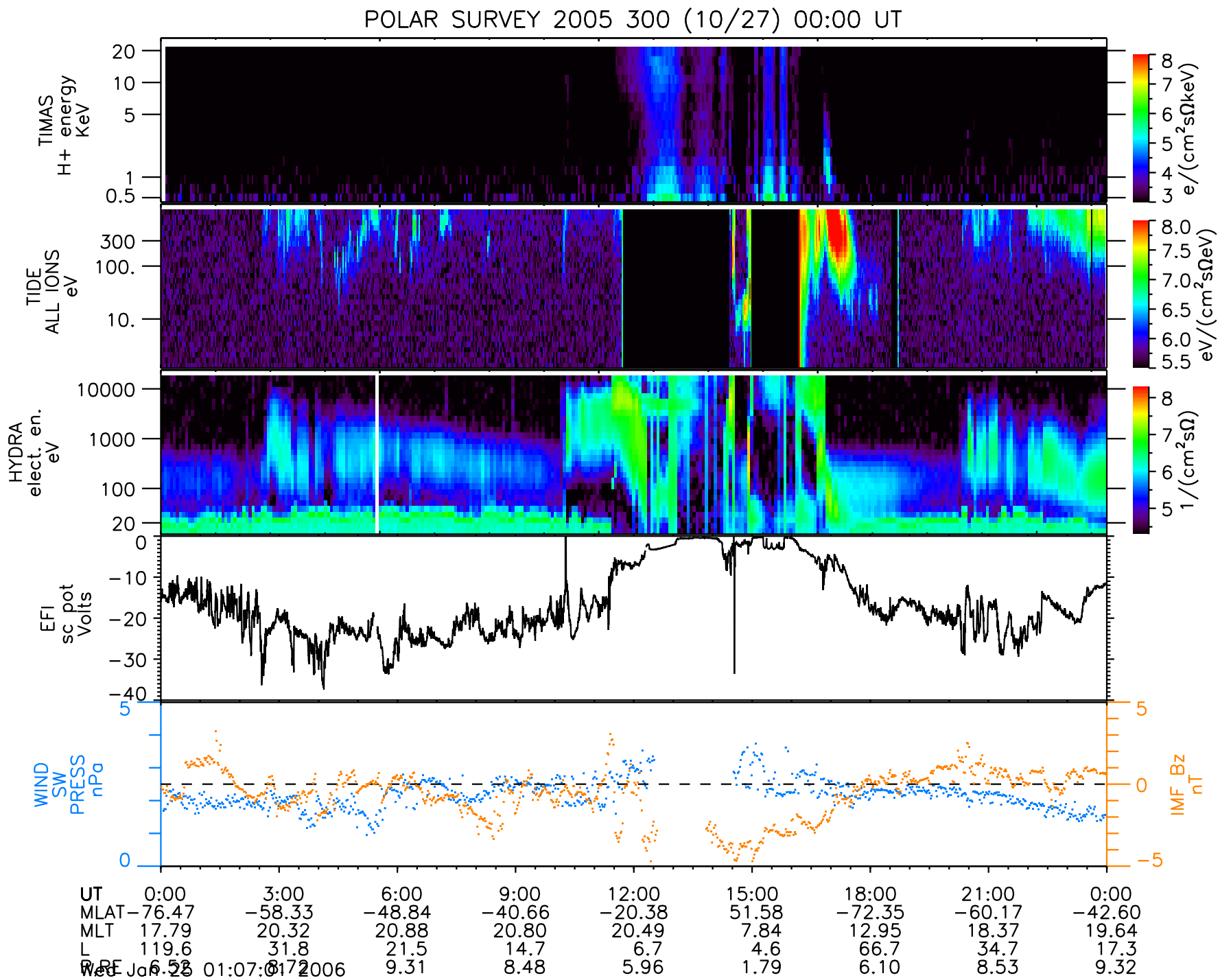
POLAR SURVEY 2005 300 (10/27) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
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WIND
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PRESS
nPa
IMF Bz
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UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −76.47 −58.33 −48.84 −40.66 −20.38 51.58 −72.35 −60.17 −42.60
MLT 17.79 20.32 20.88 20.80 20.49 7.84 12.95 18.37 19.64
L 119.6 31.8 21.5 14.7 6.7 4.6 66.7 34.7 17.3
R RE 6.52 8.72 9.31 8.48 5.96 1.79 6.10 8.53 9.32
Wed Jan 25 01:07:01 2006