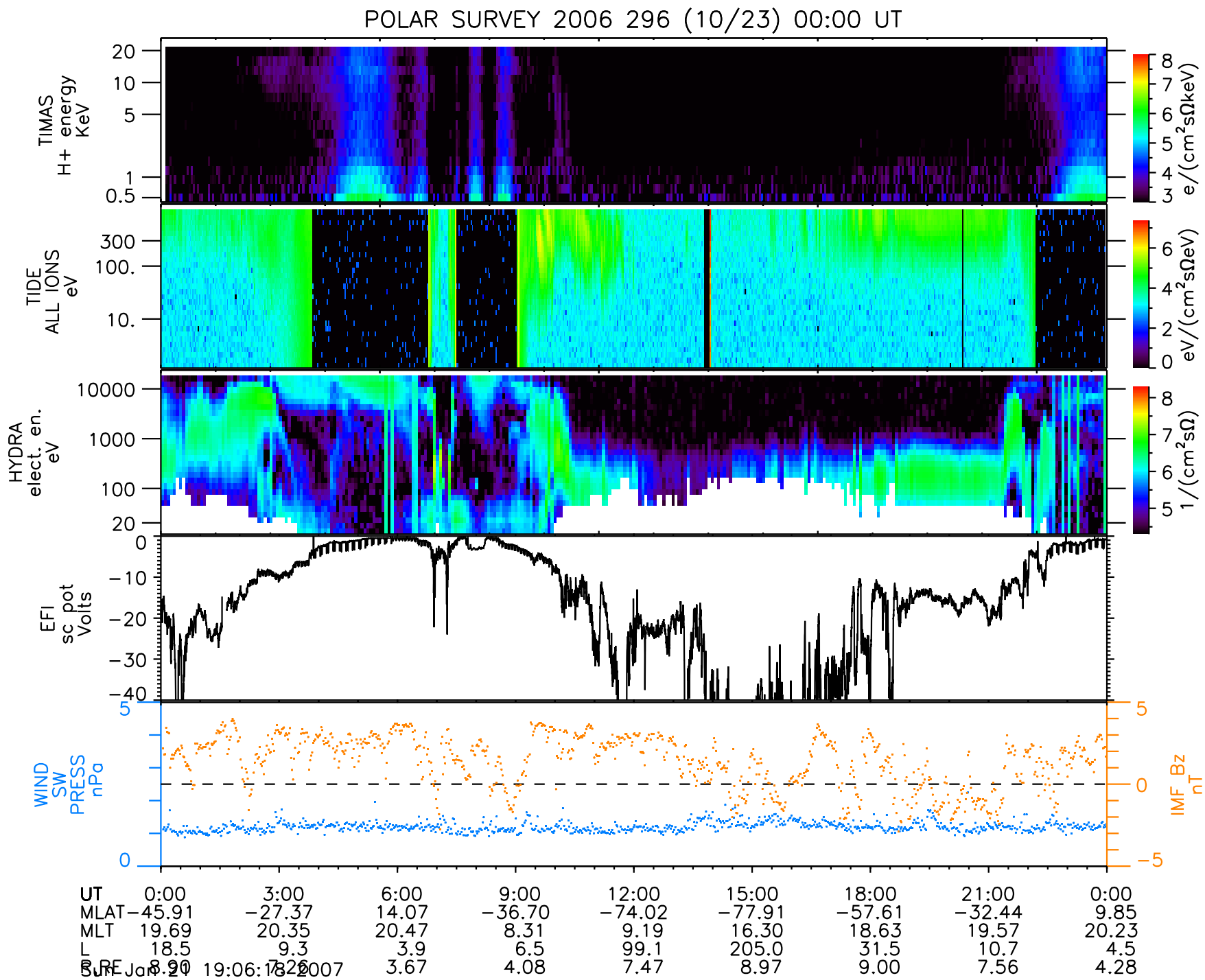
POLAR SURVEY 2006 296 (10/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
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1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
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−40
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 −45.91 −27.37 14.07 −36.70 −74.02 −77.91 −57.61 −32.44 9.85
MLT 19.69 20.35 20.47 8.31 9.19 16.30 18.63 19.57 20.23
L 18.5 9.3 3.9 6.5 99.1 205.0 31.5 10.7 4.5
R RE 8.90 7.26 3.67 4.08 7.47 8.97 9.00 7.56 4.28
Sun Jan 21 19:06:18 2007