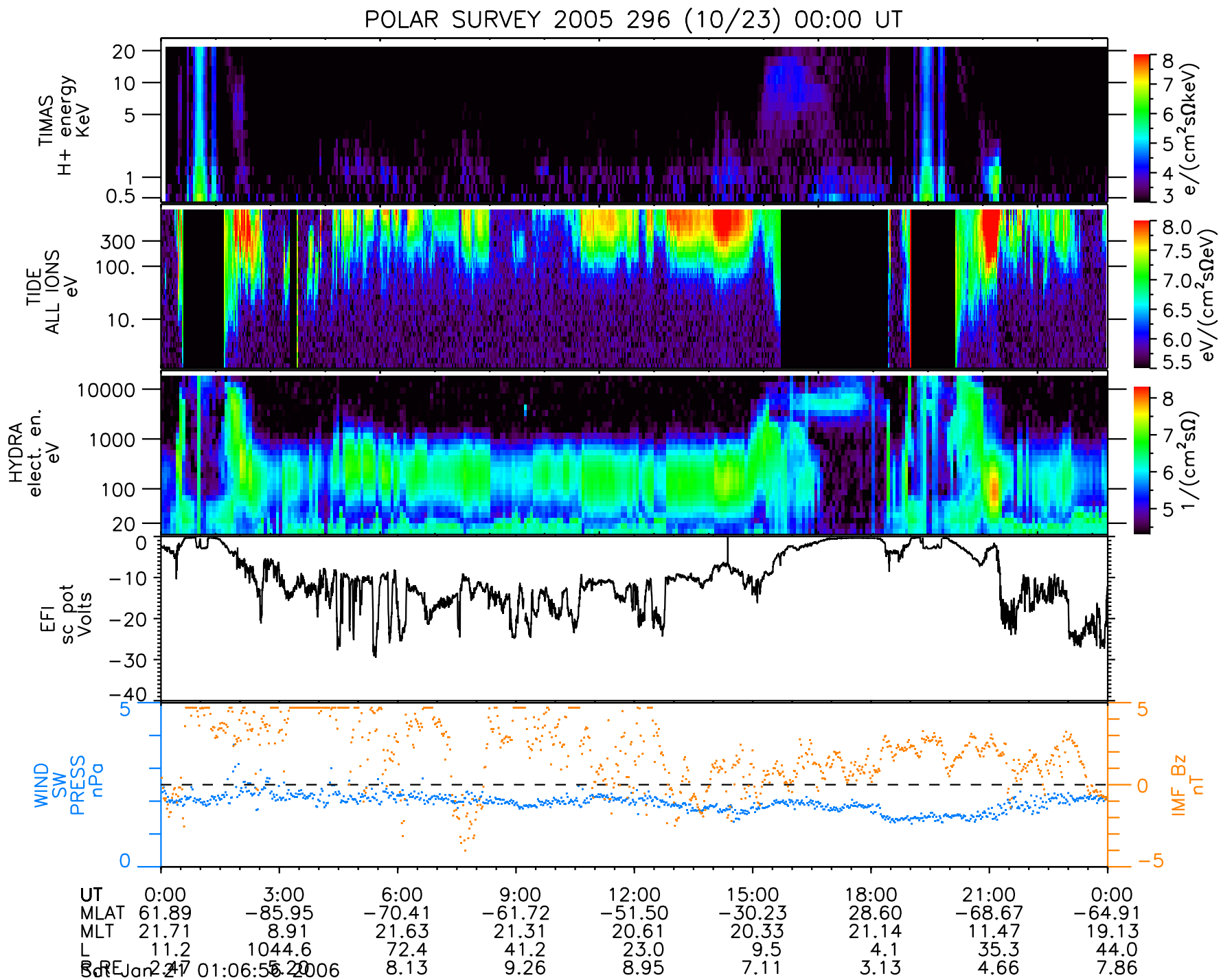
POLAR SURVEY 2005 296 (10/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 61.89 −85.95 −70.41 −61.72 −51.50 −30.23 28.60 −68.67 −64.91
MLT 21.71 8.91 21.63 21.31 20.61 20.33 21.14 11.47 19.13
L 11.2 1044.6 72.4 41.2 23.0 9.5 4.1 35.3 44.0
R RE 2.47 5.20 8.13 9.26 8.95 7.11 3.13 4.66 7.86
Sat Jan 21 01:06:56 2006