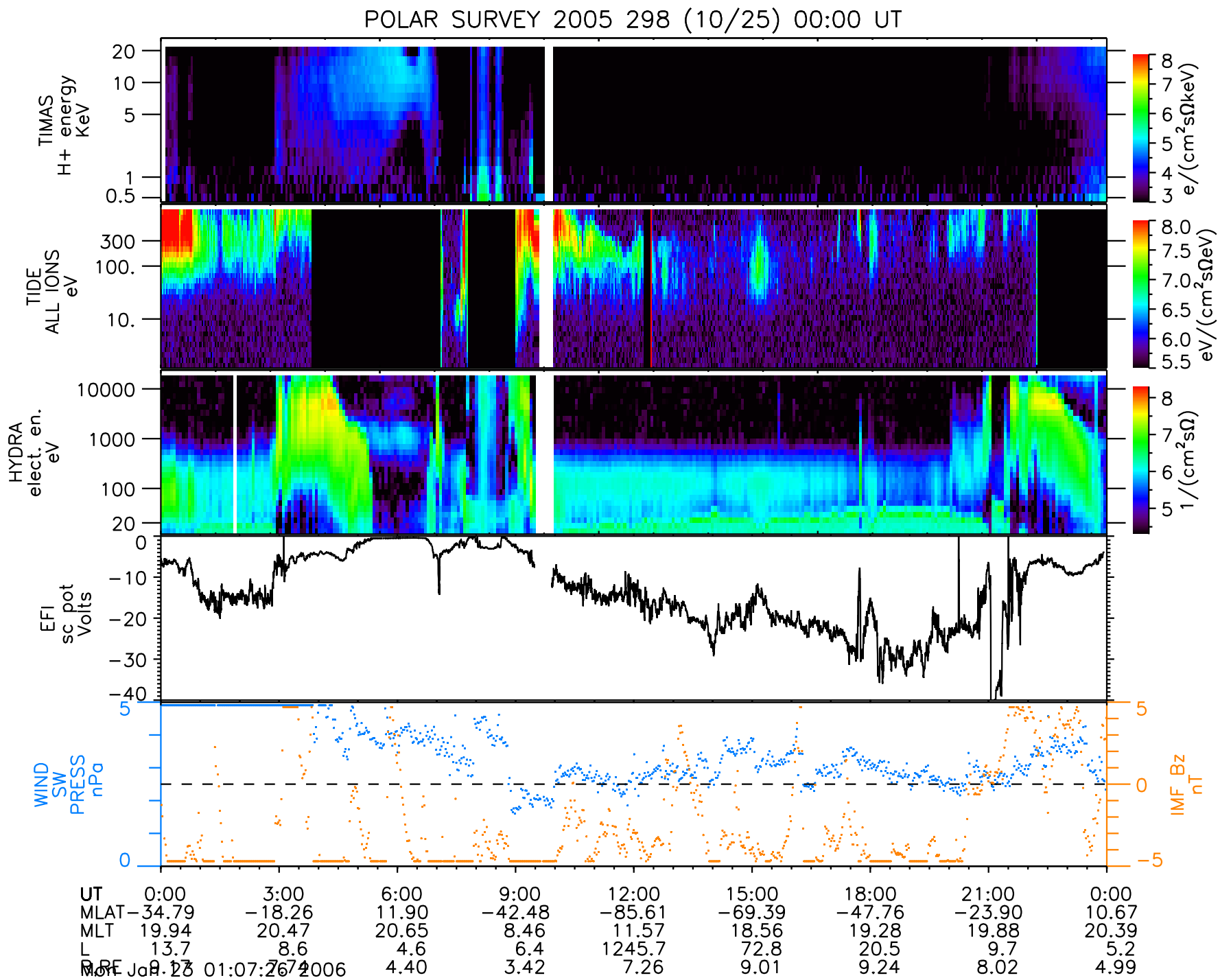
POLAR SURVEY 2005 298 (10/25) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −34.79 −18.26 11.90 −42.48 −85.61 −69.39 −47.76 −23.90 10.67
MLT 19.94 20.47 20.65 8.46 11.57 18.56 19.28 19.88 20.39
L 13.7 8.6 4.6 6.4 1245.7 72.8 20.5 9.7 5.2
P_DF 9.17 7.74 4.40 3.42 7.26 9.01 9.24 8.02 4.99
Mon Jan 23 01:07:26 2006