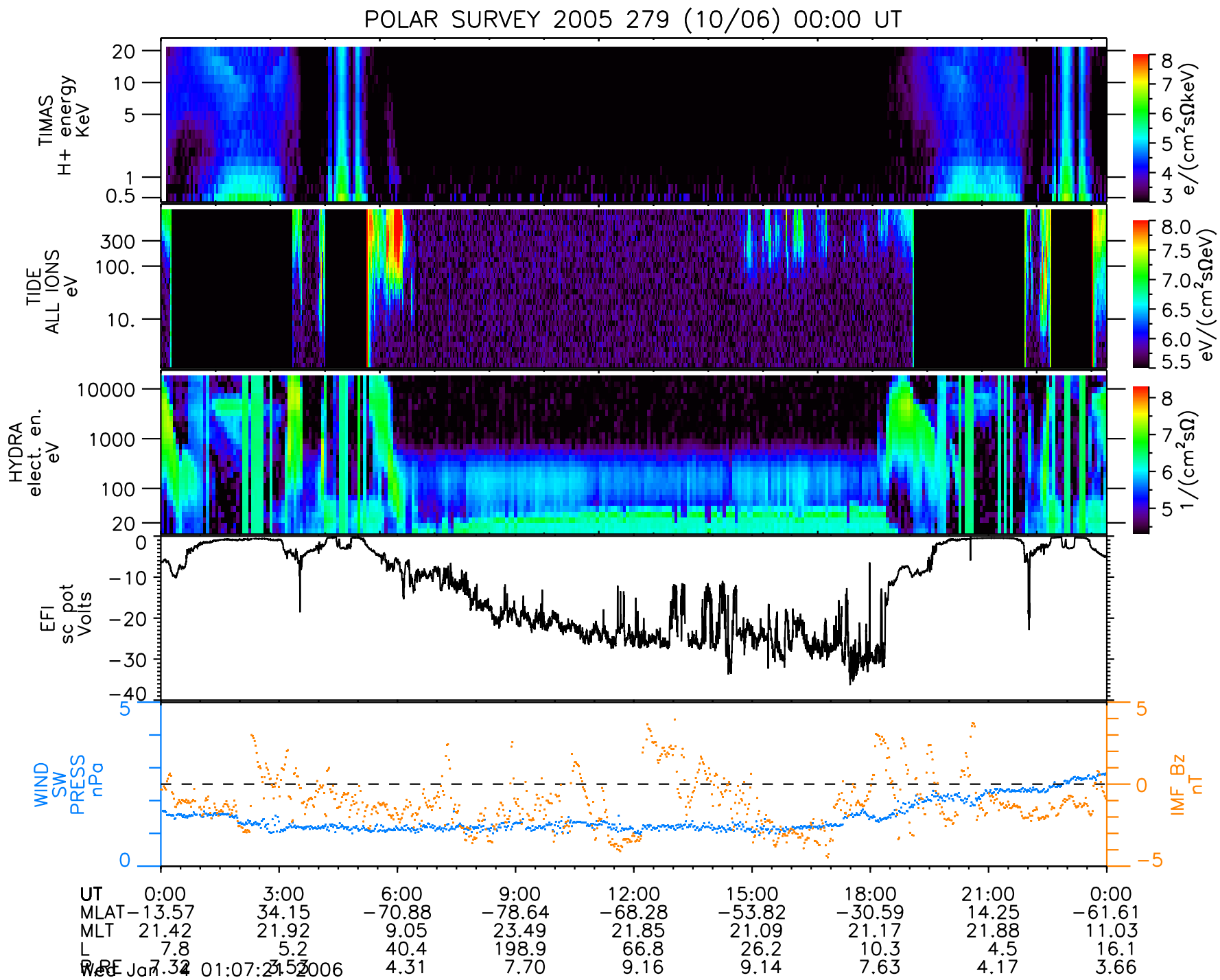
POLAR SURVEY 2005 279 (10/06) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −13.57 34.15 −70.88 −78.64 −68.28 −53.82 −30.59 14.25 −61.61
MLT 21.42 21.92 9.05 23.49 21.85 21.09 21.17 21.88 11.03
L 7.8 5.2 40.4 198.9 66.8 26.2 10.3 4.5 16.1
R RE 7.32 3.53 4.31 7.70 9.16 9.14 7.63 4.17 3.66
Wed Jan 4 01:07:21 2006