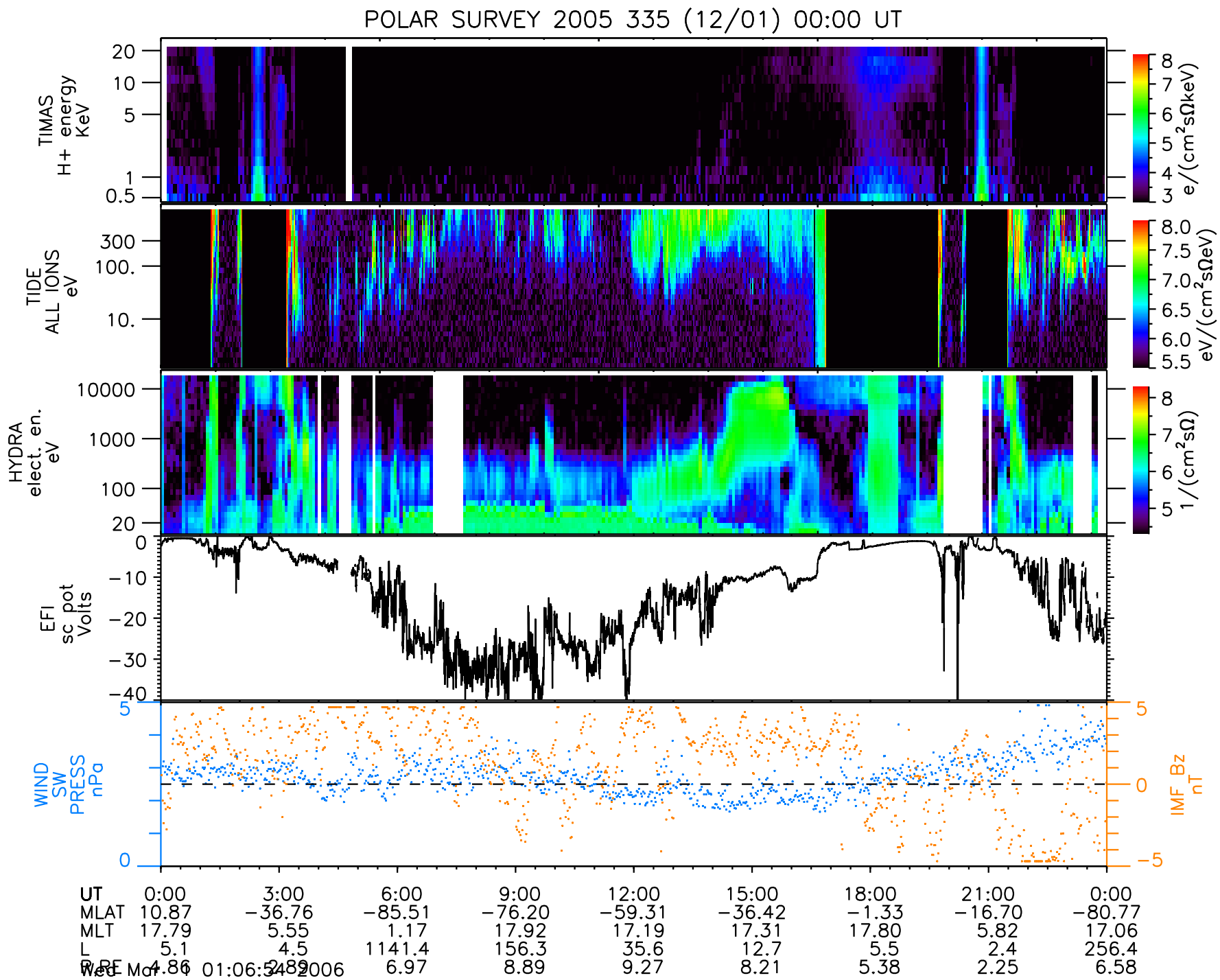
POLAR SURVEY 2005 335 (12/01) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 10.87 −36.76 −85.51 −76.20 −59.31 −36.42 −1.33 −16.70 −80.77
MLT 17.79 5.55 1.17 17.92 17.19 17.31 17.80 5.82 17.06
L 5.1 4.5 1141.4 156.3 35.6 12.7 5.5 2.4 256.4
R RE 4.86 2.89 6.97 8.89 9.27 8.21 5.38 2.25 6.58
Wed Mar 1 01:06:34 2006