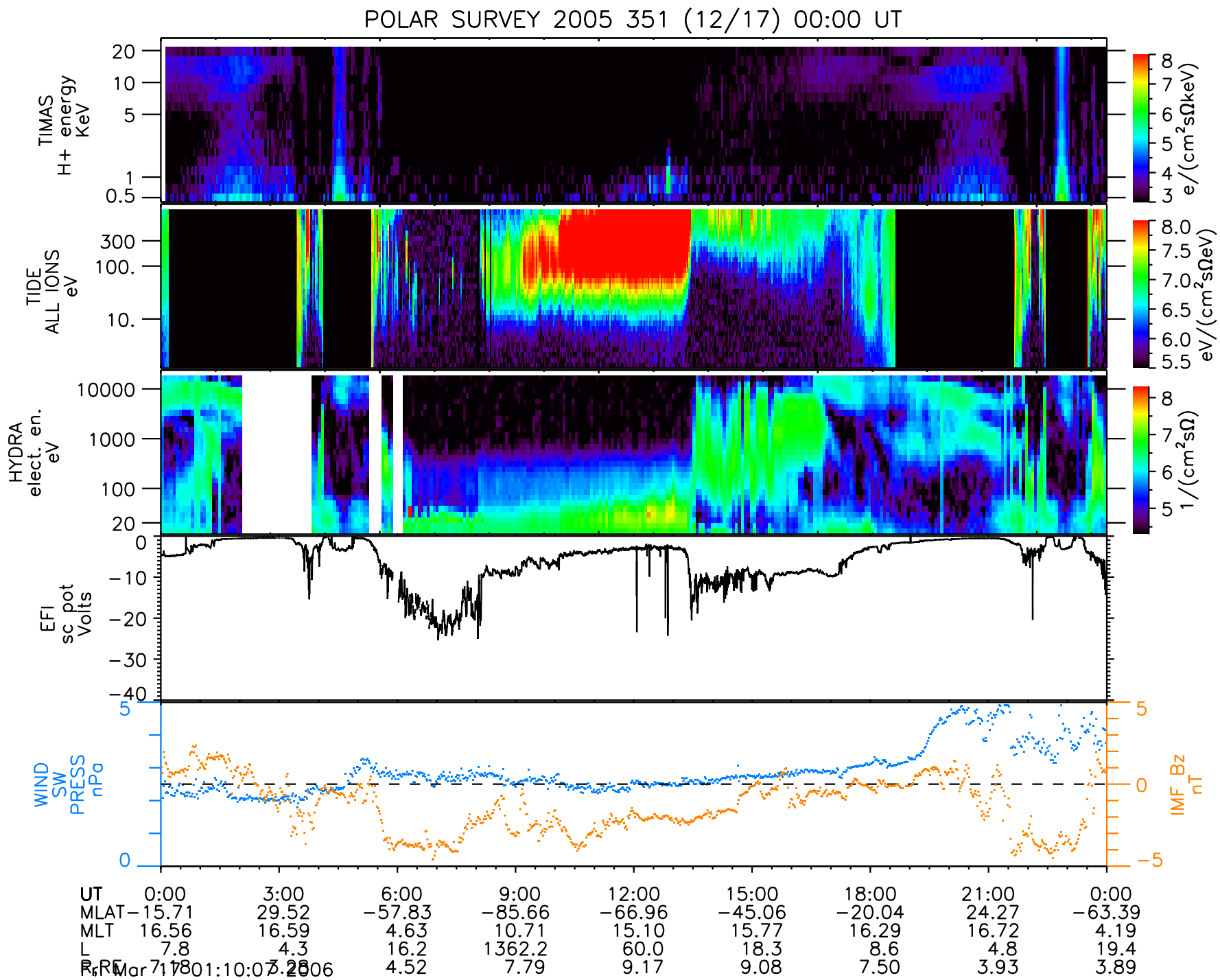
POLAR SURVEY 2005 351 (12/17) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−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 −15.71 29.52 −57.83 −85.66 −66.96 −45.06 −20.04 24.27 −63.39
MLT 16.56 16.59 4.63 10.71 15.10 15.77 16.29 16.72 4.19
L 7.8 4.3 16.2 1362.2 60.0 18.3 8.6 4.8 19.4
R RE 7.78 3.28 4.52 7.79 9.17 9.08 7.50 3.93 3.89
Fri Mar 17 01:10:07 2006