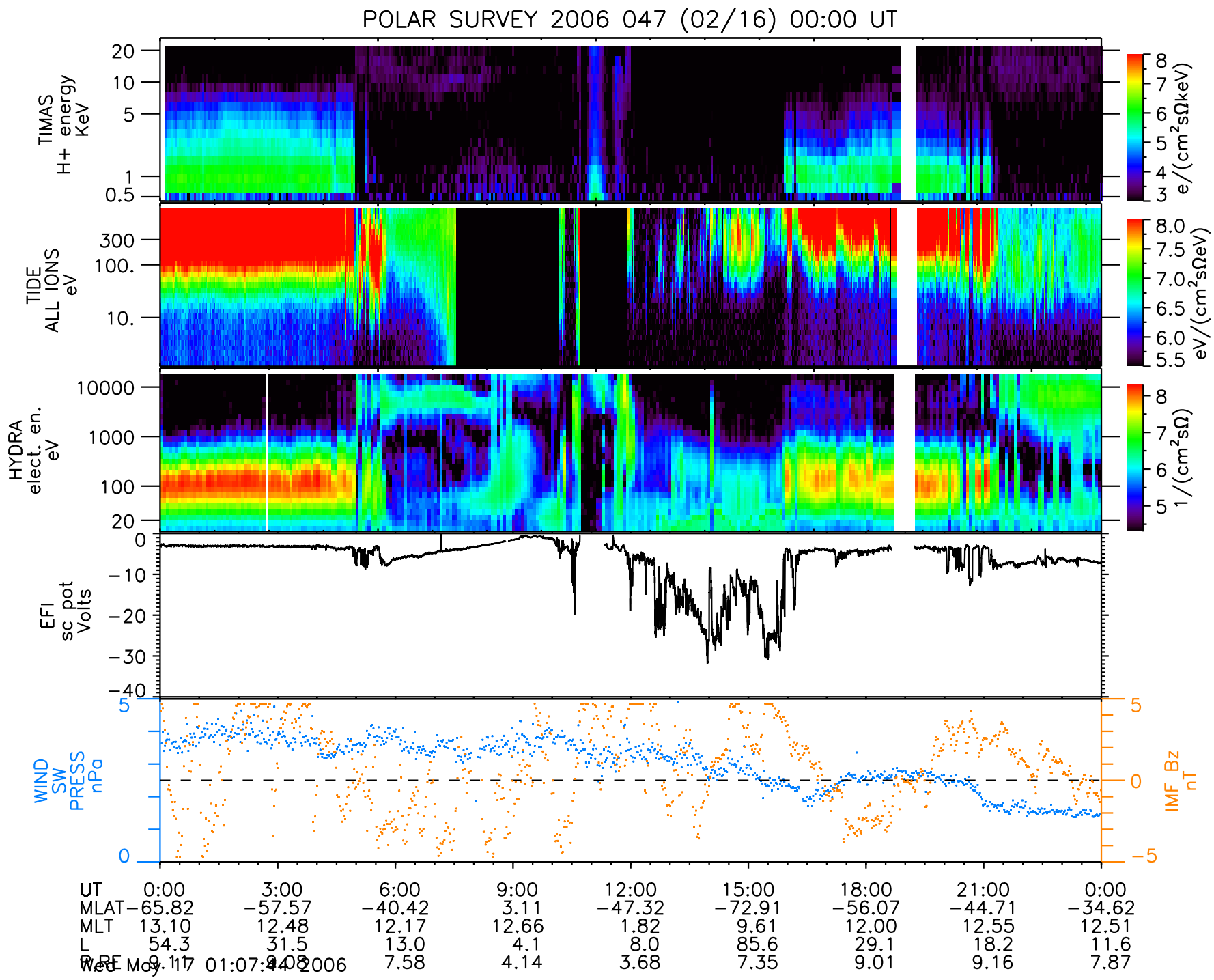
POLAR SURVEY 2006 047 (02/16) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −65.82 −57.57 −40.42 3.11 −47.32 −72.91 −56.07 −44.71 −34.62
MLT 13.10 12.48 12.17 12.66 1.82 9.61 12.00 12.55 12.51
L 54.3 31.5 13.0 4.1 8.0 85.6 29.1 18.2 11.6
R RE 9.11 9.08 7.58 4.14 3.68 7.35 9.01 9.16 7.87
Wed May 17 01:07:44 2006