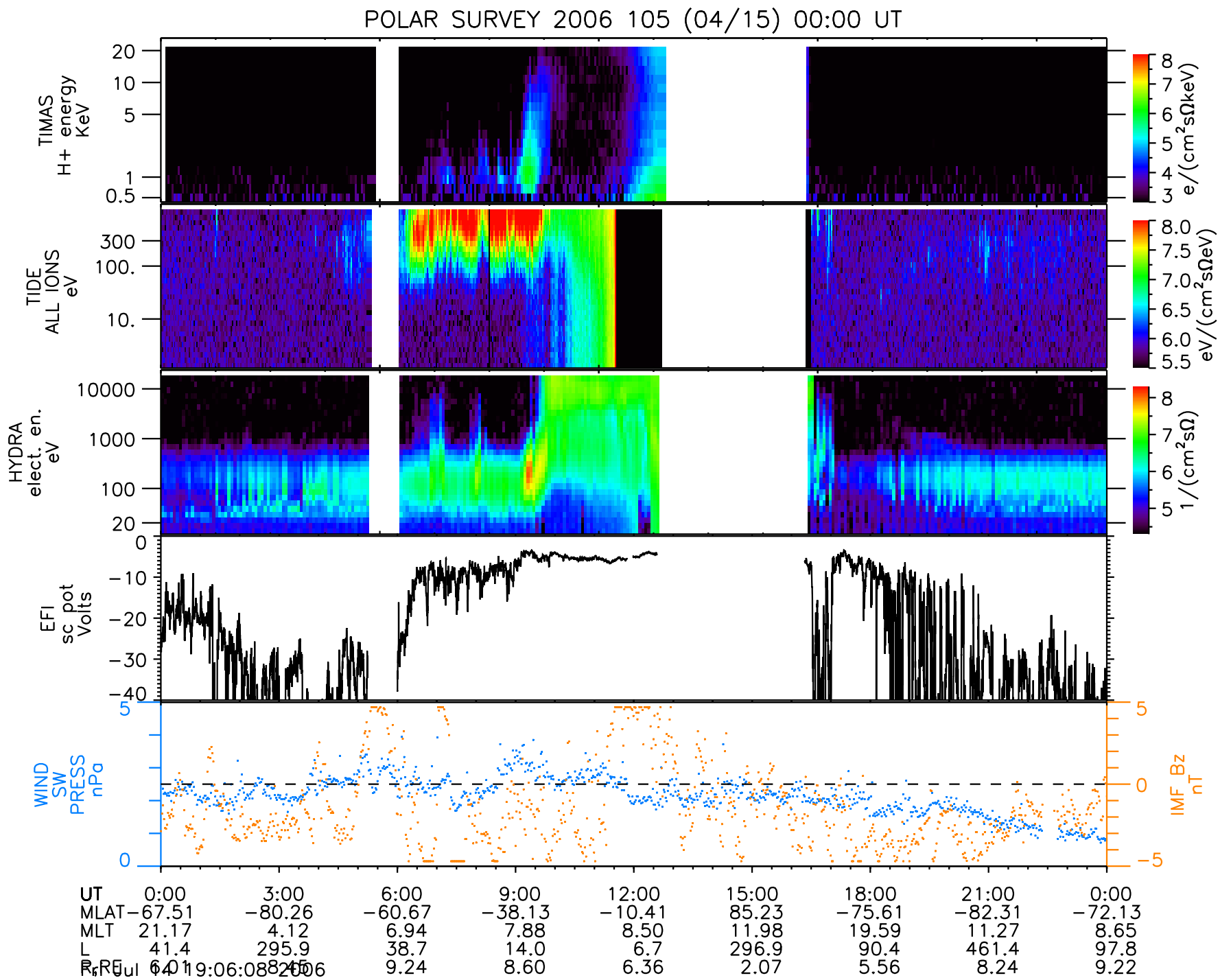
POLAR SURVEY 2006 105 (04/15) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −67.51 −80.26 −60.67 −38.13 −10.41 85.23 −75.61 −82.31 −72.13
MLT 21.17 4.12 6.94 7.88 8.50 11.98 19.59 11.27 8.65
L 41.4 295.9 38.7 14.0 6.7 296.9 90.4 461.4 97.8
R_RE 6.01 8.45 9.24 8.60 6.36 2.07 5.56 8.24 9.22
Fri Jul 14 19:06:08 2006