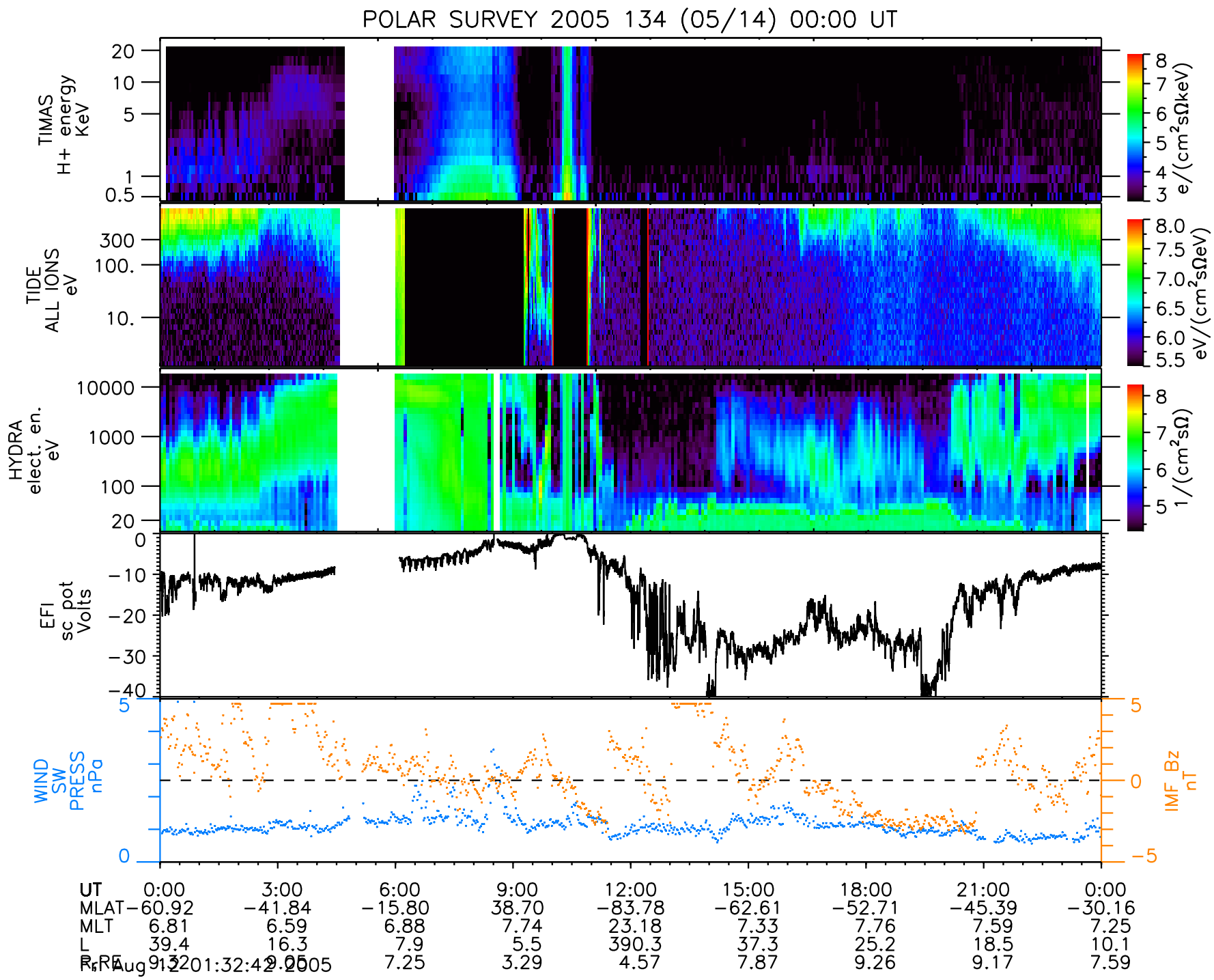
POLAR SURVEY 2005 134 (05/14) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −60.92 −41.84 −15.80 38.70 −83.78 −62.61 −52.71 −45.39 −30.16
MLT 6.81 6.59 6.88 7.74 23.18 7.33 7.76 7.59 7.25
L 39.4 16.3 7.9 5.5 390.3 37.3 25.2 18.5 10.1
R,RE 9.32 9.05 7.25 3.29 4.57 7.87 9.26 9.17 7.59
Fri Aug 12 01:32:42 2005