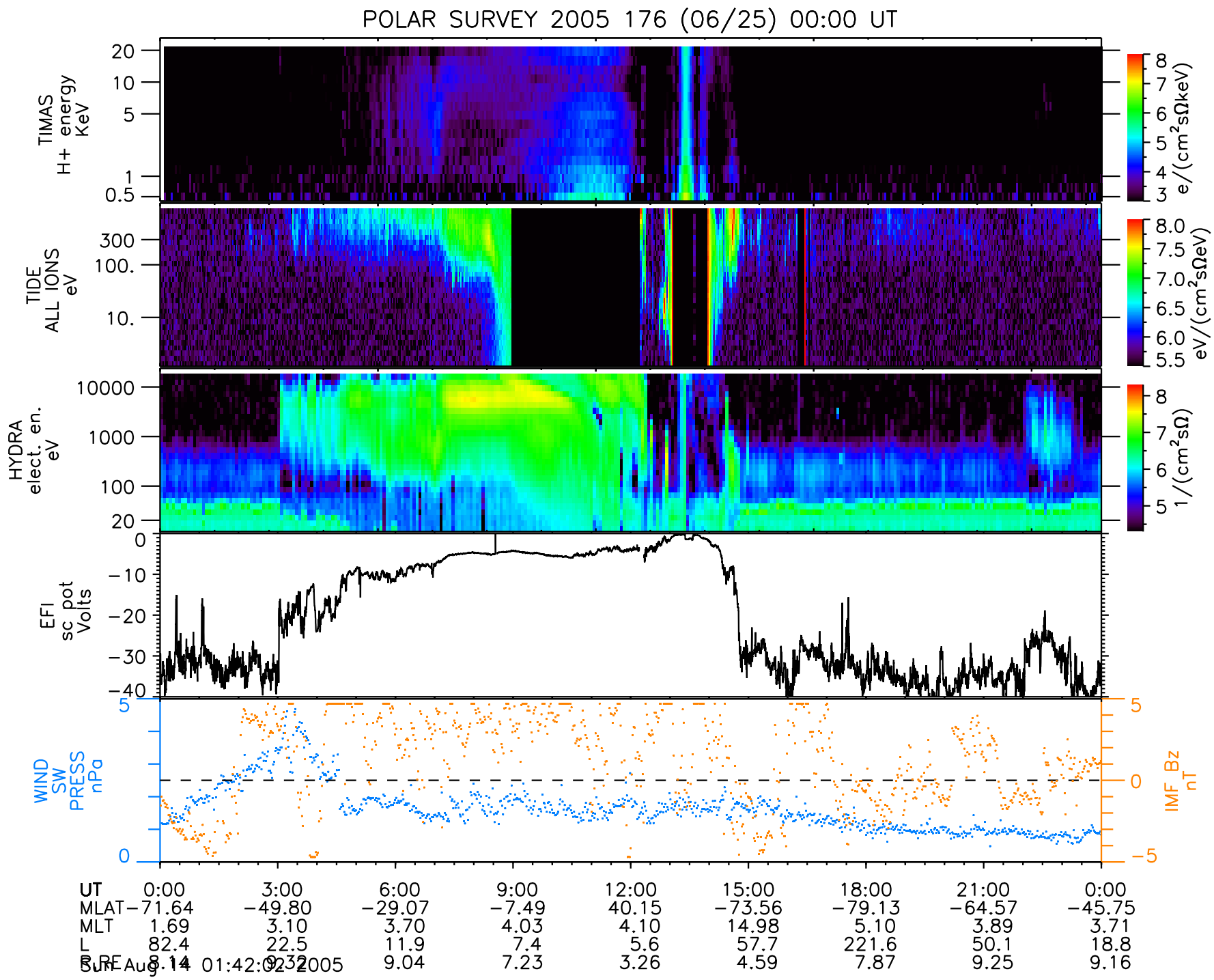
POLAR SURVEY 2005 176 (06/25) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −71.64 −49.80 −29.07 −7.49 40.15 −73.56 −79.13 −64.57 −45.75
MLT 1.69 3.10 3.70 4.03 4.10 14.98 5.10 3.89 3.71
L 82.4 22.5 11.9 7.4 5.6 57.7 221.6 50.1 18.8
R RE 8.14 9.32 9.04 7.23 3.26 4.59 7.87 9.25 9.16
Sun Aug 14 01:42:02 2005