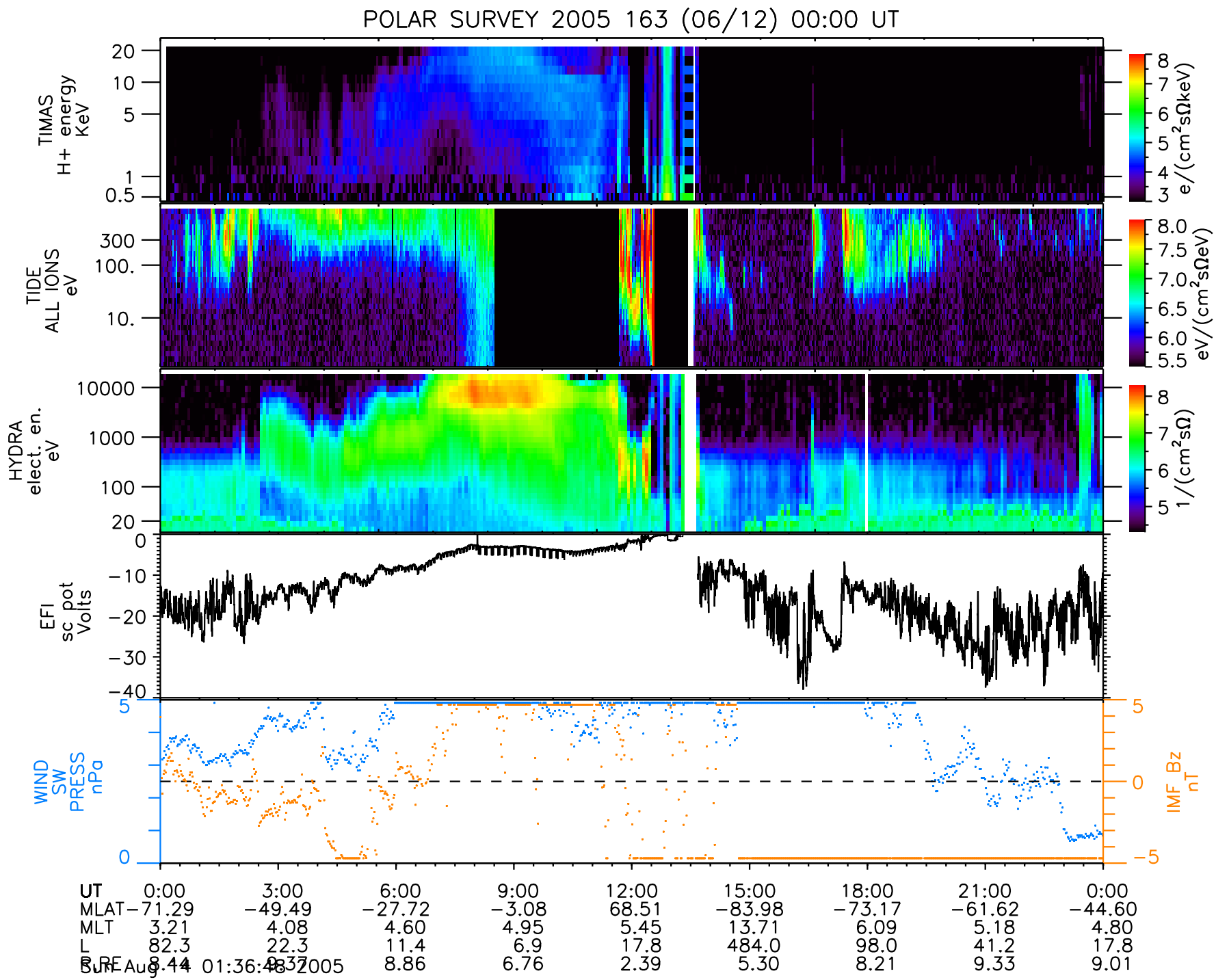
POLAR SURVEY 2005 163 (06/12) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −71.29 −49.49 −27.72 −3.08 68.51 −83.98 −73.17 −61.62 −44.60
MLT 3.21 4.08 4.60 4.95 5.45 13.71 6.09 5.18 4.80
L 82.3 22.3 11.4 6.9 17.8 484.0 98.0 41.2 17.8
B/BE 8.44 8.86 6.76 2.39 5.30 8.21 9.33 9.01
Sun Aug 14 01:36:48 2005