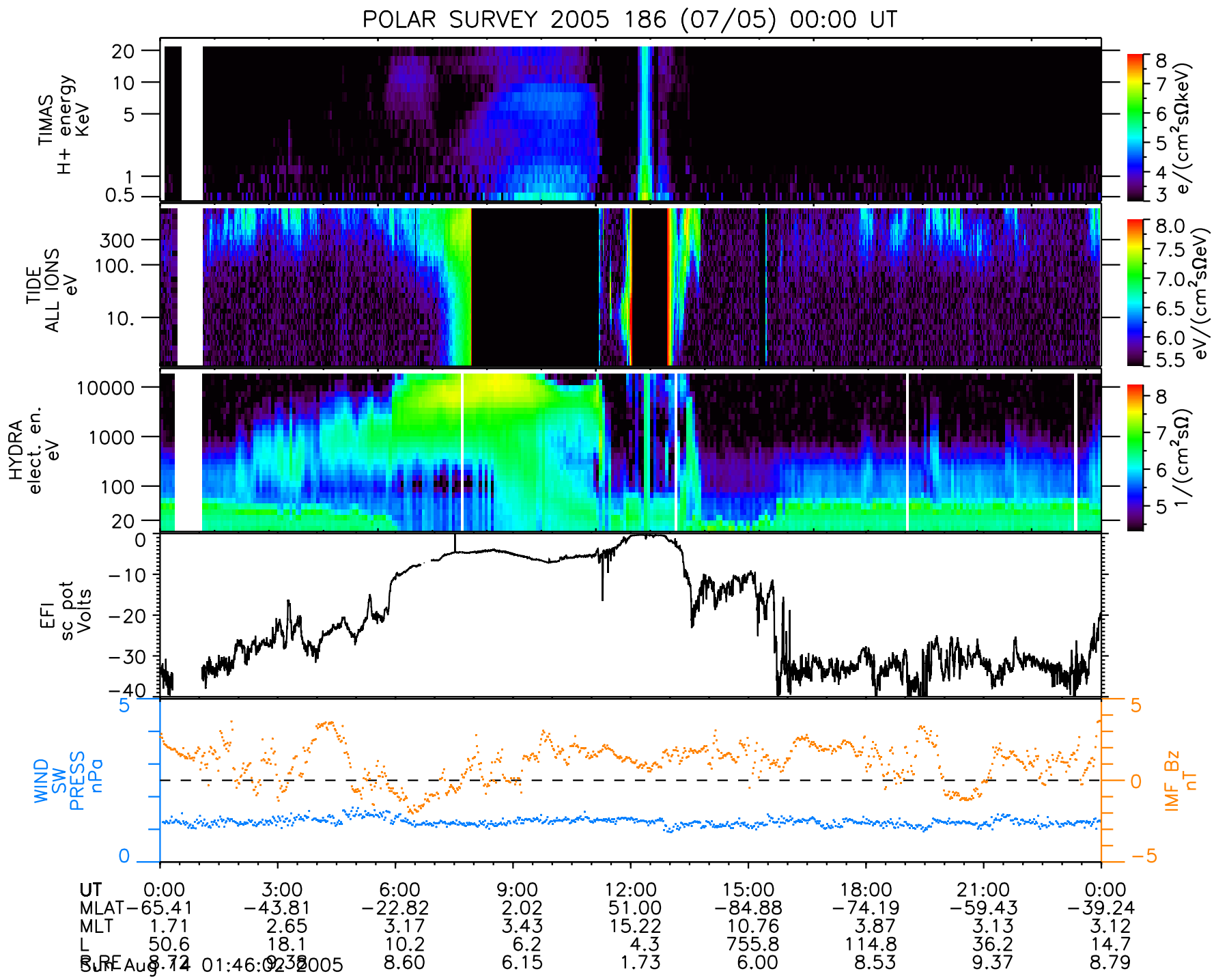
POLAR SURVEY 2005 186 (07/05) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −65.41 −43.81 −22.82 2.02 51.00 −84.88 −74.19 −59.43 −39.24
MLT 1.71 2.65 3.17 3.43 15.22 10.76 3.87 3.13 3.12
L 50.6 18.1 10.2 6.2 4.3 755.8 114.8 36.2 14.7
R_RE 8.72 9.38 8.60 6.15 1.73 6.00 8.53 9.37 8.79
Sun Aug 14 01:46:02 2005