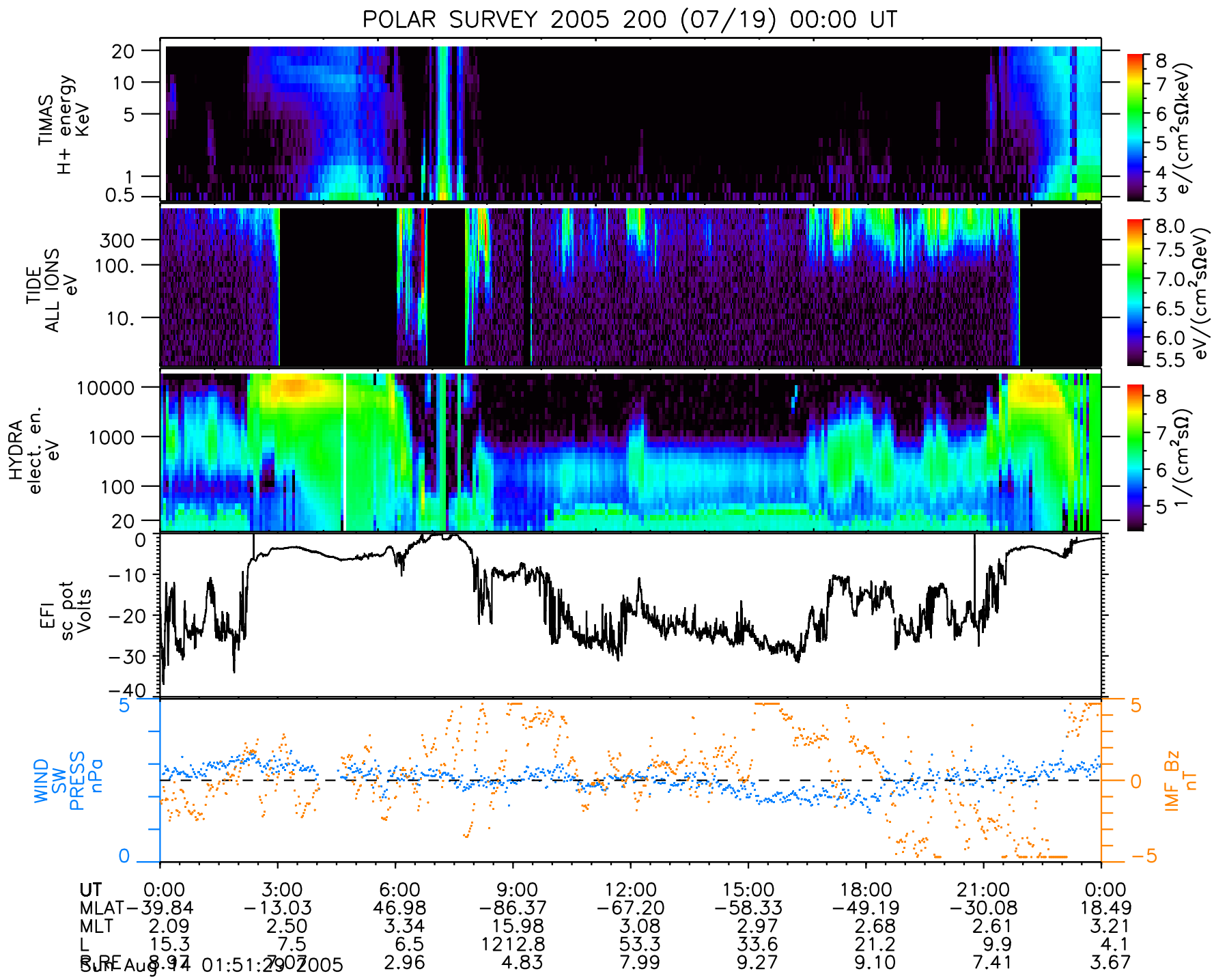
POLAR SURVEY 2005 200 (07/19) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
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−40
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 −39.84 −13.03 46.98 −86.37 −67.20 −58.33 −49.19 −30.08 18.49
MLT 2.09 2.50 3.34 15.98 3.08 2.97 2.68 2.61 3.21
L 15.3 7.5 6.5 1212.8 53.3 33.6 21.2 9.9 4.1
R RE 8.97 7.07 2.96 4.83 7.99 9.27 9.10 7.41 3.67
Sun Aug 14 01:51:29 2005