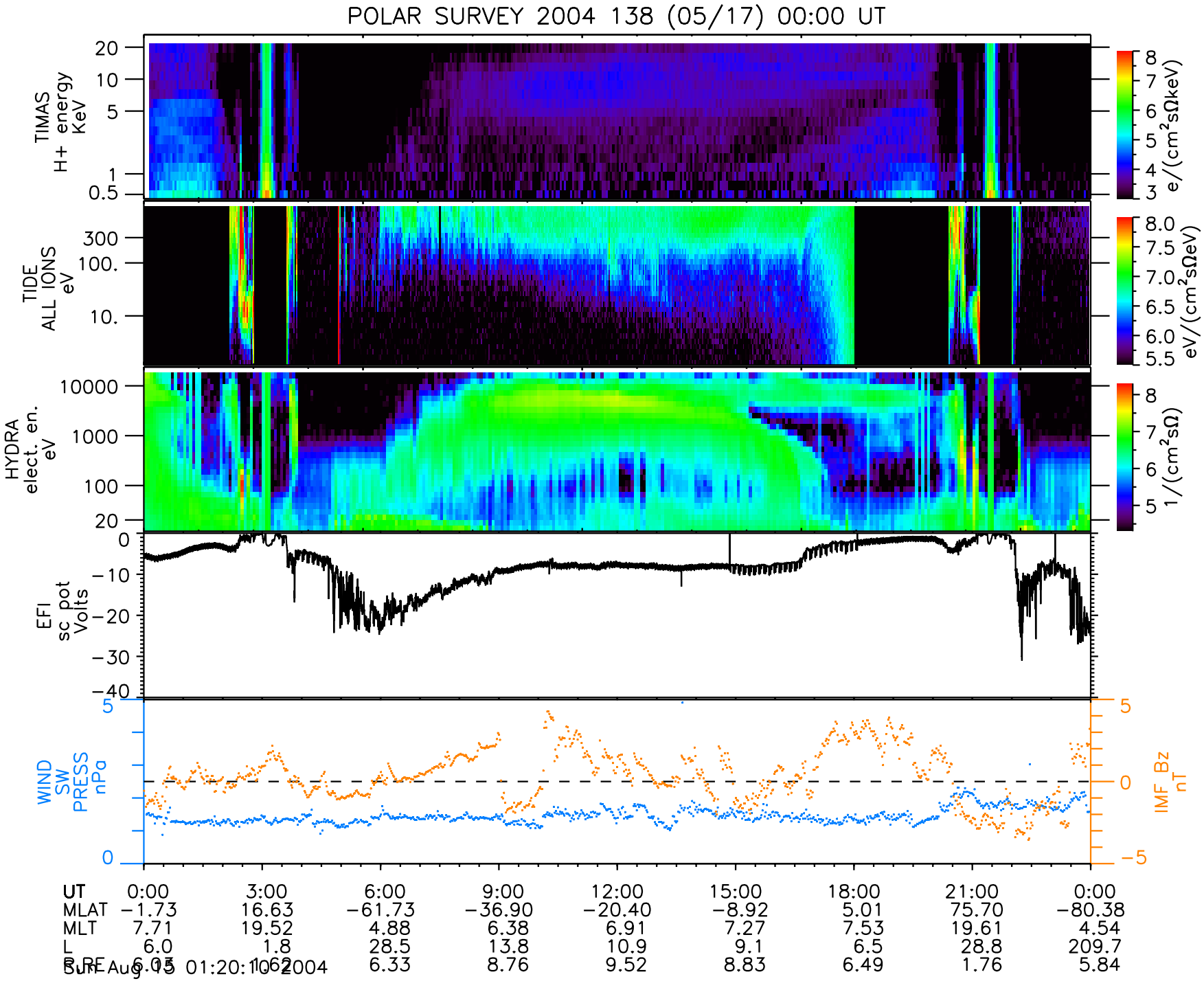
POLAR SURVEY 2004 138 (05/17) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
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100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−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 −1.73 16.63 −61.73 −36.90 −20.40 −8.92 5.01 75.70 −80.38
MLT 7.71 19.52 4.88 6.38 6.91 7.27 7.53 19.61 4.54
L 6.0 1.8 28.5 13.8 10.9 9.1 6.5 28.8 209.7
R RE 6.05 1.062 6.33 8.76 9.52 8.83 6.49 1.76 5.84
Sun Aug 15 01:20:10 2004