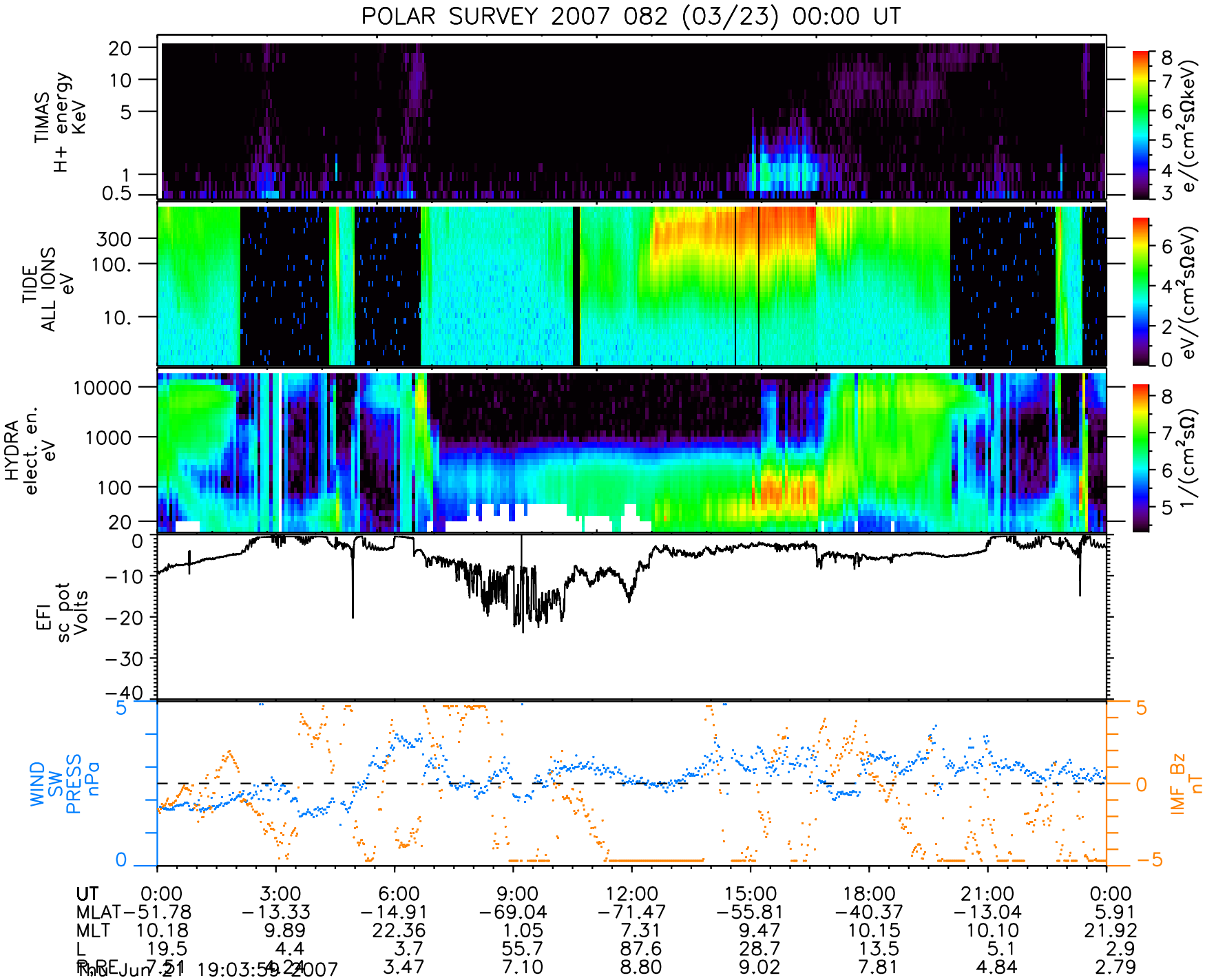
POLAR SURVEY 2007 082 (03/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
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−30
−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 −51.78 −13.33 −14.91 −69.04 −71.47 −55.81 −40.37 −13.04 5.91
MLT 10.18 9.89 22.36 1.05 7.31 9.47 10.15 10.10 21.92
L 19.5 4.4 3.7 55.7 87.6 28.7 13.5 5.1 2.9
RRE 7.51 4.24 3.47 7.10 8.80 9.02 7.81 4.84 2.79
Thu Jun 21 19:03:59 2007