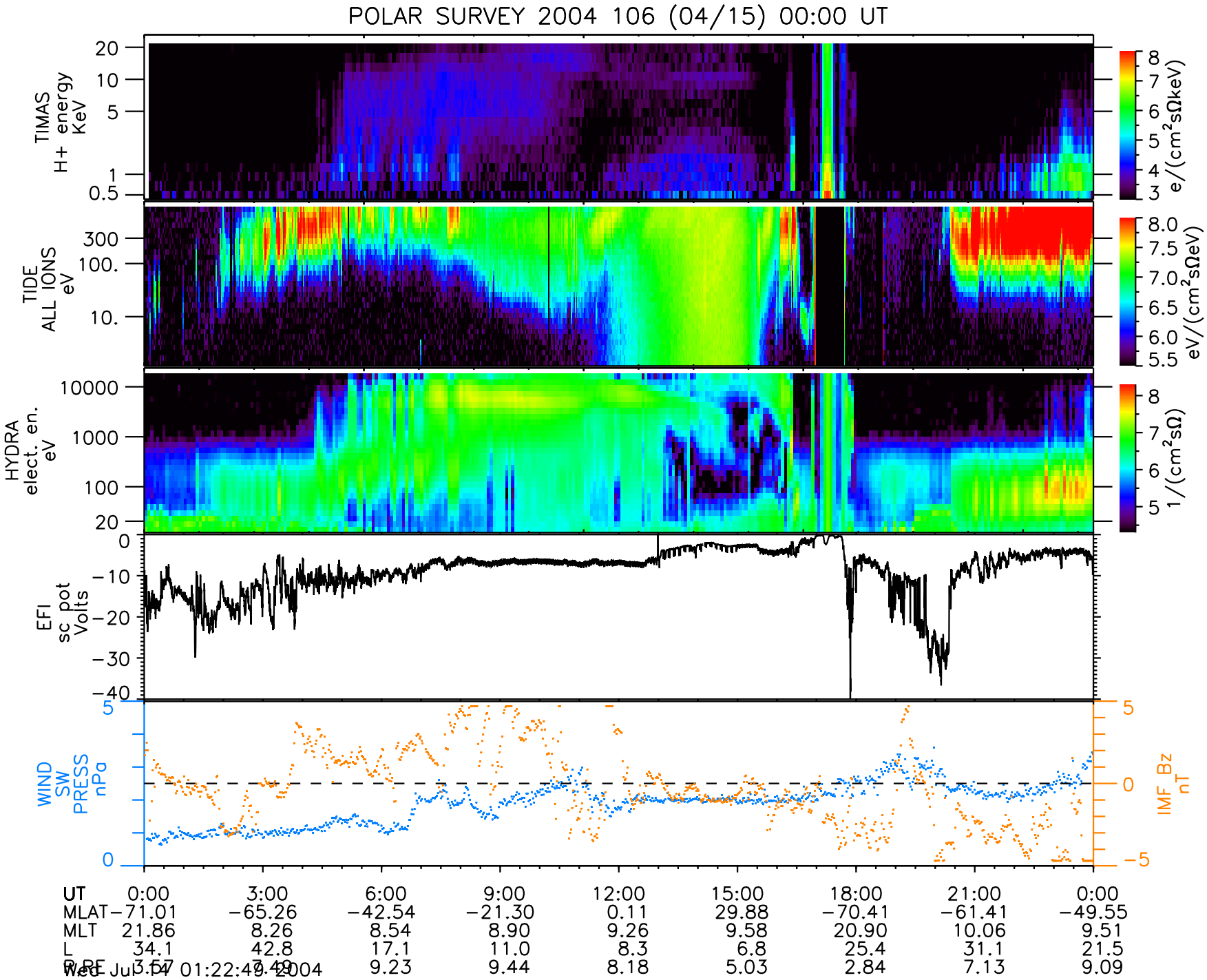
POLAR SURVEY 2004 106 (04/15) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
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HYDRA
elect. en.
eV
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20
1/(cm²sΩ)
8
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EFI
sc pot
Volts
0
−10
−20
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−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
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−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −71.01 −65.26 −42.54 −21.30 0.11 29.88 −70.41 −61.41 −49.55
MLT 21.86 8.26 8.54 8.90 9.26 9.58 20.90 10.06 9.51
L 34.1 42.8 17.1 11.0 8.3 6.8 25.4 31.1 21.5
R RE 3.57 7.49 9.23 9.44 8.18 5.03 2.84 7.13 9.09
Wed Jul 14 01:22:49 2004