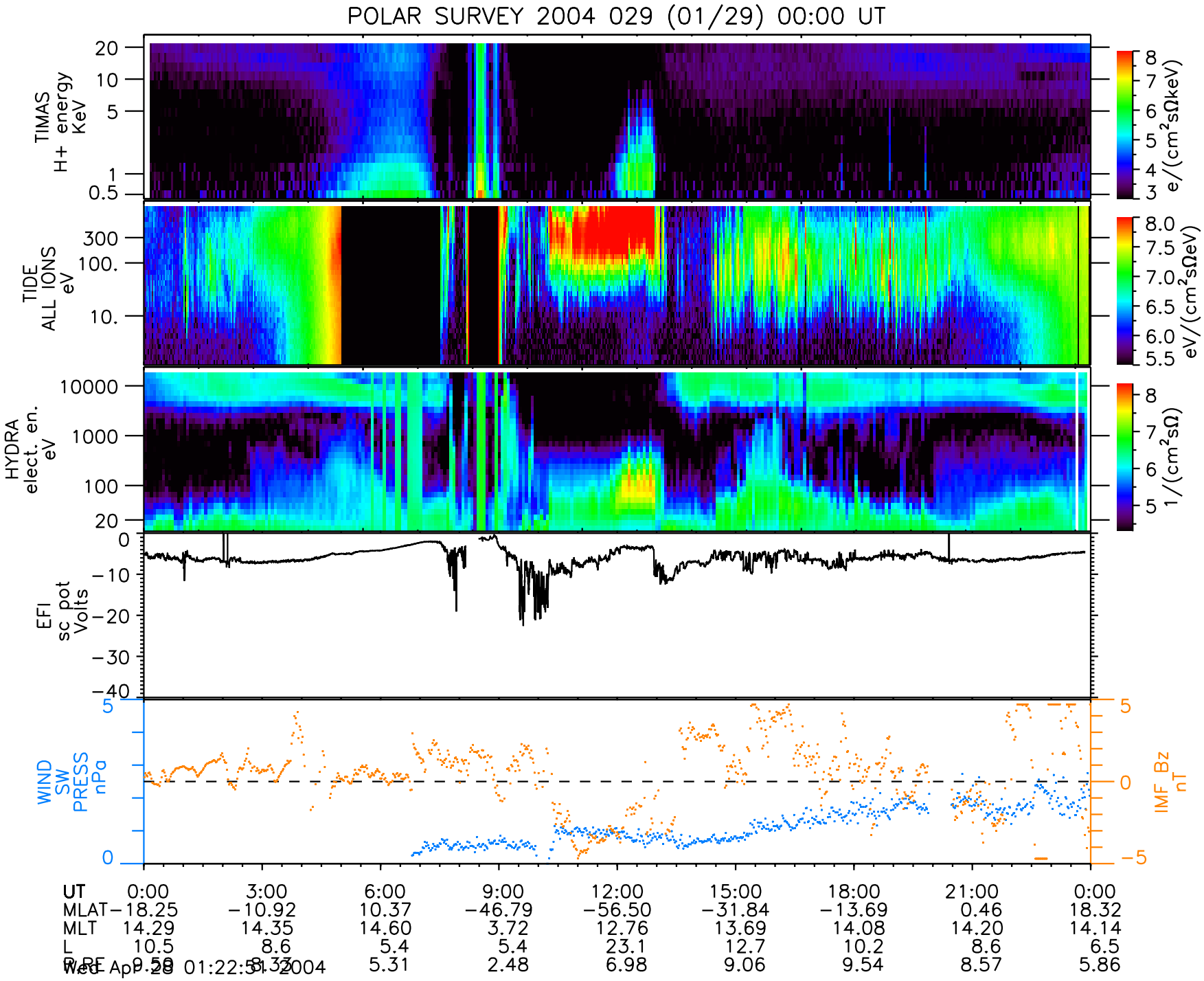
POLAR SURVEY 2004 029 (01/29) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
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TIDE
ALL IONS
eV
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10.
eV/(cm²sΩeV)
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7.0
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HYDRA
elect. en.
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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
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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 −18.25 −10.92 10.37 −46.79 −56.50 −31.84 −13.69 0.46 18.32
MLT 14.29 14.35 14.60 3.72 12.76 13.69 14.08 14.20 14.14
L 10.5 8.6 5.4 5.4 23.1 12.7 10.2 8.6 6.5
R RE 9.59 8.33 5.31 2.48 6.98 9.06 9.54 8.57 5.86
Wed Apr 28 01:22:51 2004