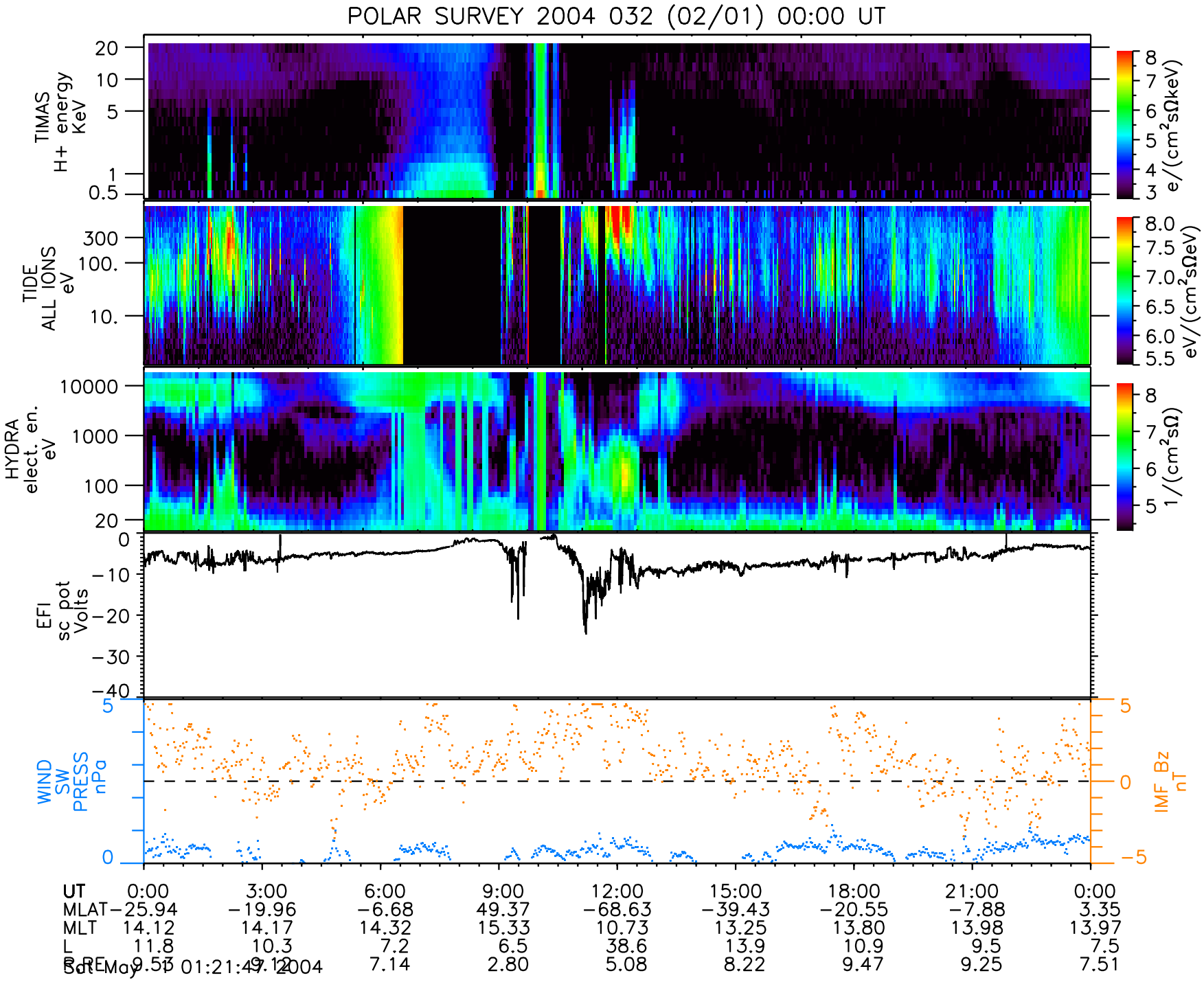
POLAR SURVEY 2004 032 (02/01) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
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eV/(cm²sΩeV)
8.0
7.5
7.0
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HYDRA
elect. en.
eV
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1/(cm²sΩ)
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
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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 −25.94 −19.96 −6.68 49.37 −68.63 −39.43 −20.55 −7.88 3.35
MLT 14.12 14.17 14.32 15.33 10.73 13.25 13.80 13.98 13.97
L 11.8 10.3 7.2 6.5 38.6 13.9 10.9 9.5 7.5
R RE 9.53 9.12 7.14 2.80 5.08 8.22 9.47 9.25 7.51
Sat May 1 01:21:47 2004