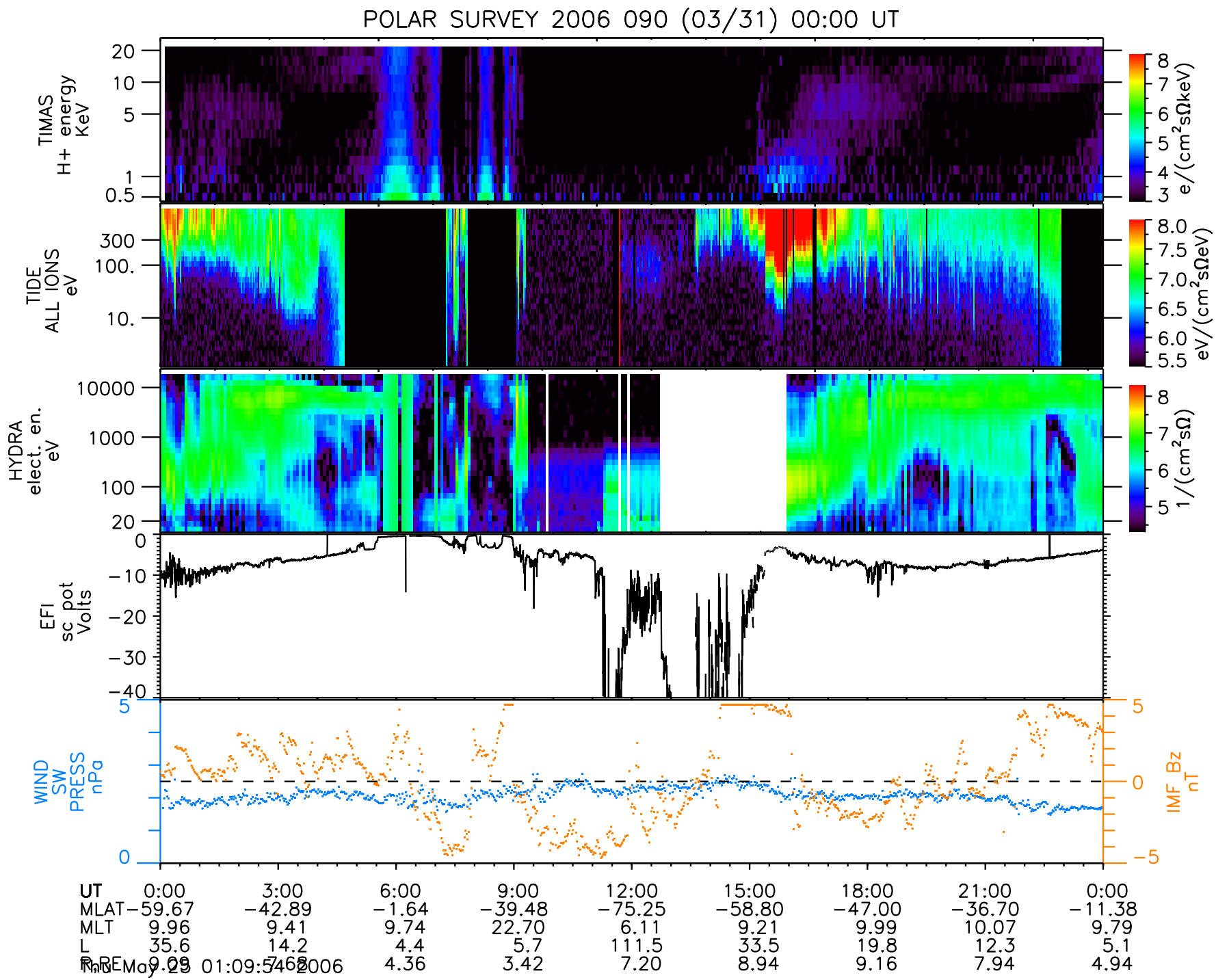
POLAR SURVEY 2006 090 (03/31) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
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HYDRA
elect. en.
eV
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100
20
1/(cm²sΩ)
8
7
6
5
EFI
sc pot
Volts
0
−10
−20
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−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −59.67 −42.89 −1.64 −39.48 −75.25 −58.80 −47.00 −36.70 −11.38
MLT 9.96 9.41 9.74 22.70 6.11 9.21 9.99 10.07 9.79
L 35.6 14.2 4.4 5.7 111.5 33.5 19.8 12.3 5.1
R RE 9.09 7.68 4.36 3.42 7.20 8.94 9.16 7.94 4.94
Thu May 25 01:09:54 2006