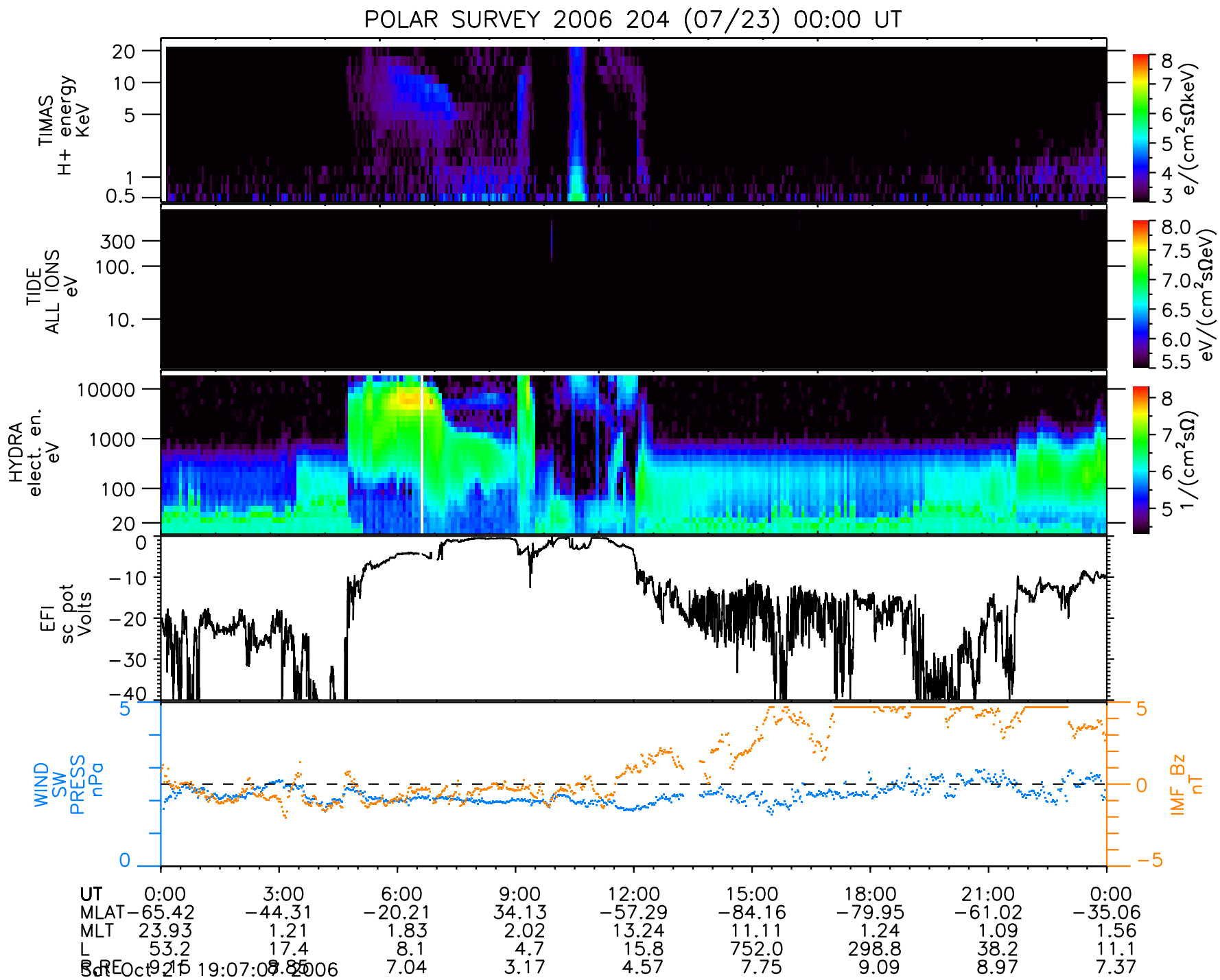
POLAR SURVEY 2006 204 (07/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
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HYDRA
elect. en.
eV
10000
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20
1/(cm²sΩ)
8
7
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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 −65.42 −44.31 −20.21 34.13 −57.29 −84.16 −79.95 −61.02 −35.06
MLT 23.93 1.21 1.83 2.02 13.24 11.11 1.24 1.09 1.56
L 53.2 17.4 8.1 4.7 15.8 752.0 298.8 38.2 11.1
R RE 9.15 8.85 7.04 3.17 4.57 7.75 9.09 8.97 7.37
Sat Oct 21 19:07:07 2006