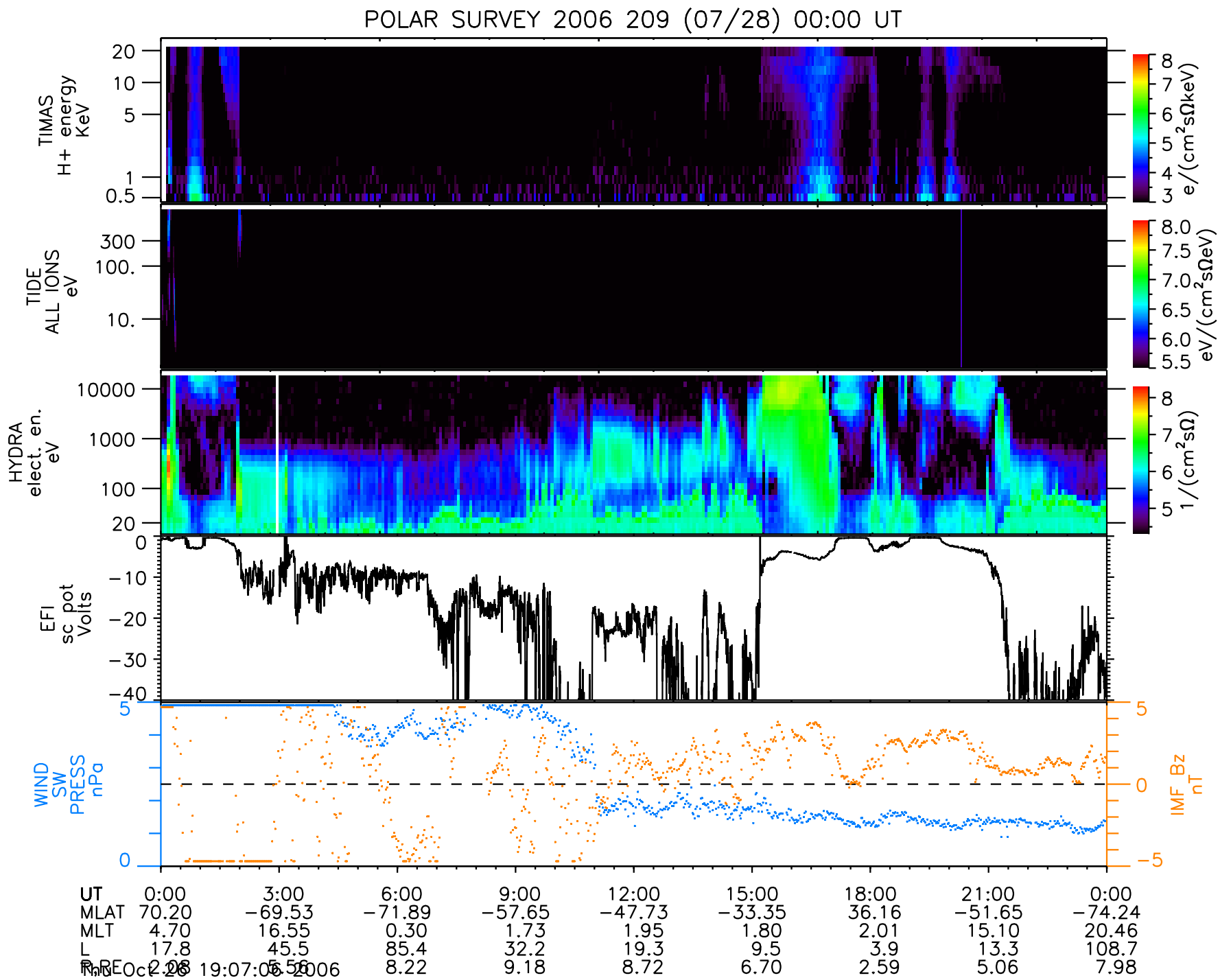
POLAR SURVEY 2006 209 (07/28) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
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HYDRA
elect. en.
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1/(cm²sΩ)
8
7
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EFI
sc pot
Volts
0
−10
−20
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−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 70.20 −69.53 −71.89 −57.65 −47.73 −33.35 36.16 −51.65 −74.24
MLT 4.70 16.55 0.30 1.73 1.95 1.80 2.01 15.10 20.46
L 17.8 45.5 85.4 32.2 19.3 9.5 3.9 13.3 108.7
R RE 2.08 5.56 8.22 9.18 8.72 6.70 2.59 5.06 7.98
Thu Oct 26 19:07:06 2006