

# Huygens GCMS Flight Data

**Post-Launch Flight Checkout**

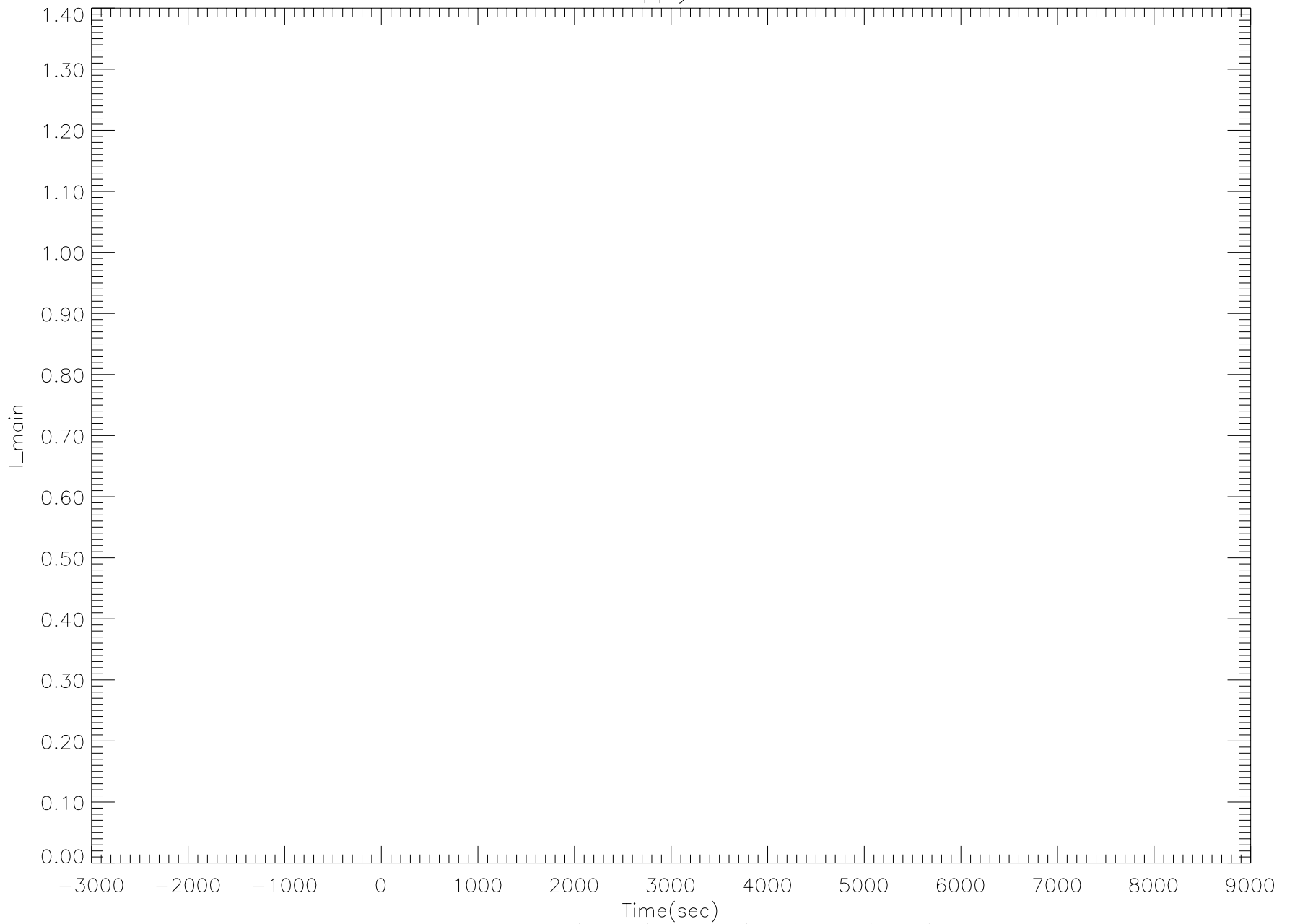
**Battery Depassivation**

**September 19, 2004**

**040919-Battery-depassivation**

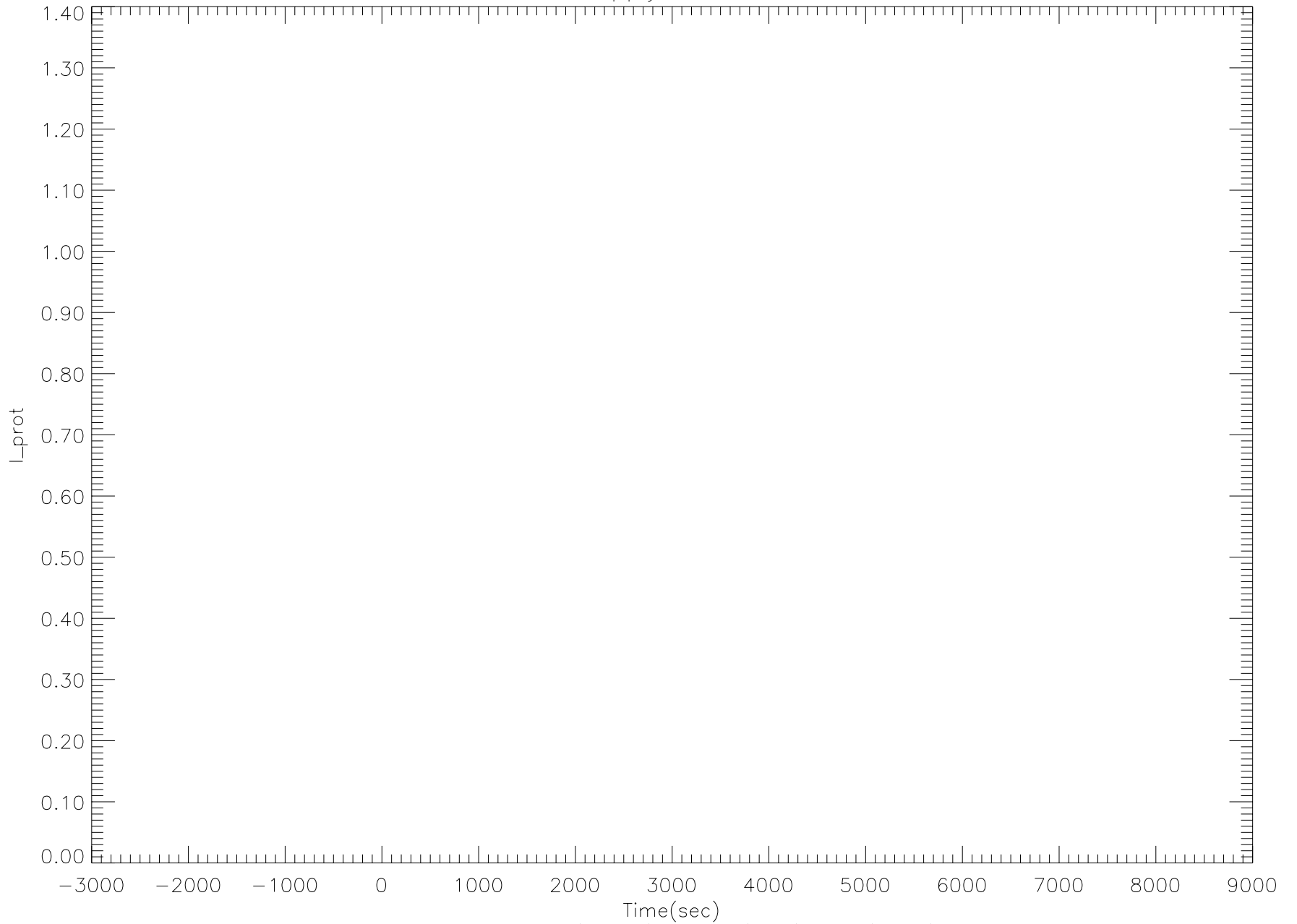
**(raw file o438sg\_\_.1h\_)**

# HP Power Supply Main Current

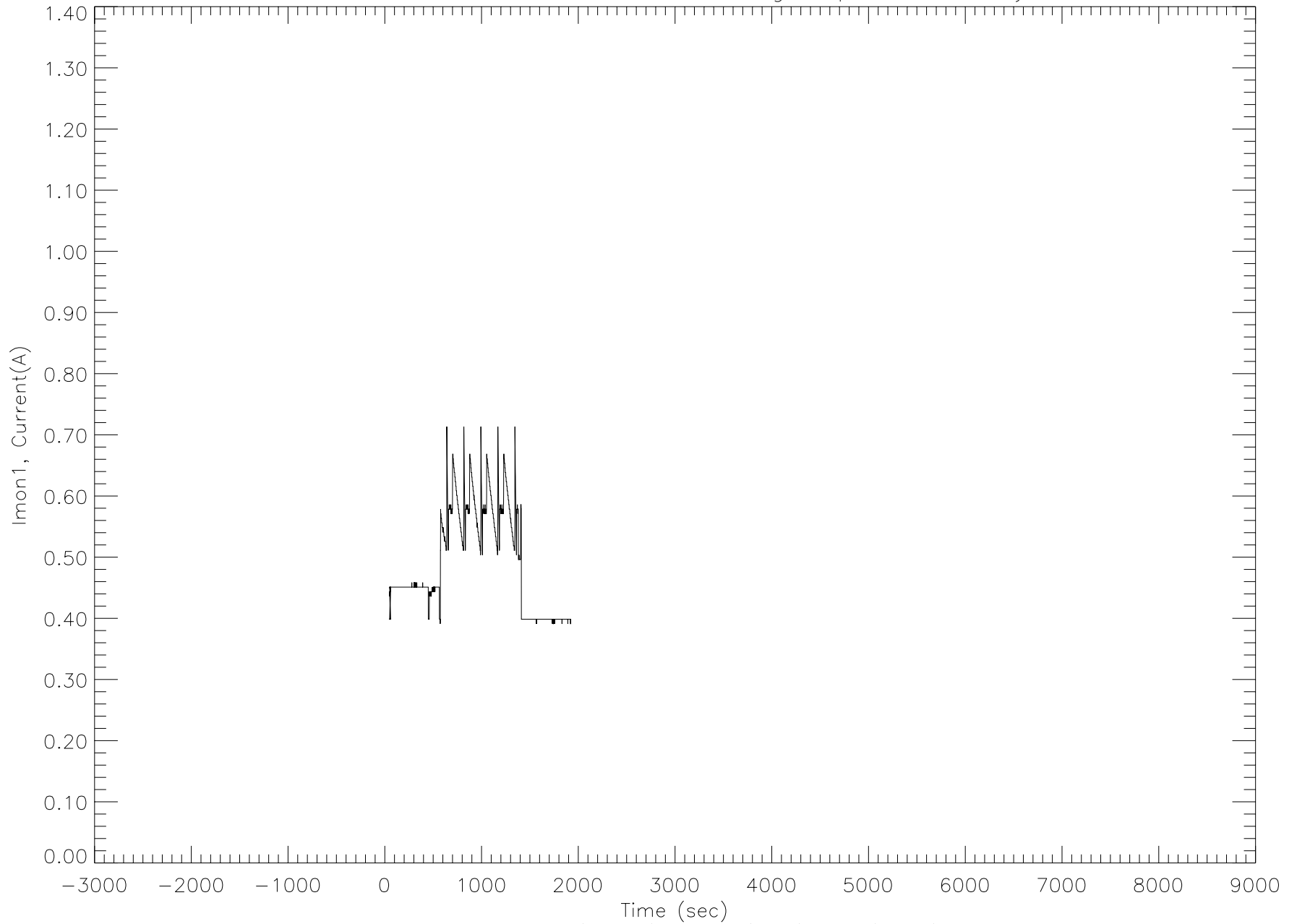


Printed: Mon Sep 20 09:02:44 2004 Path: /home/gcmsqm/gse/rev3.2/data/040919-Battery\_depasseivation

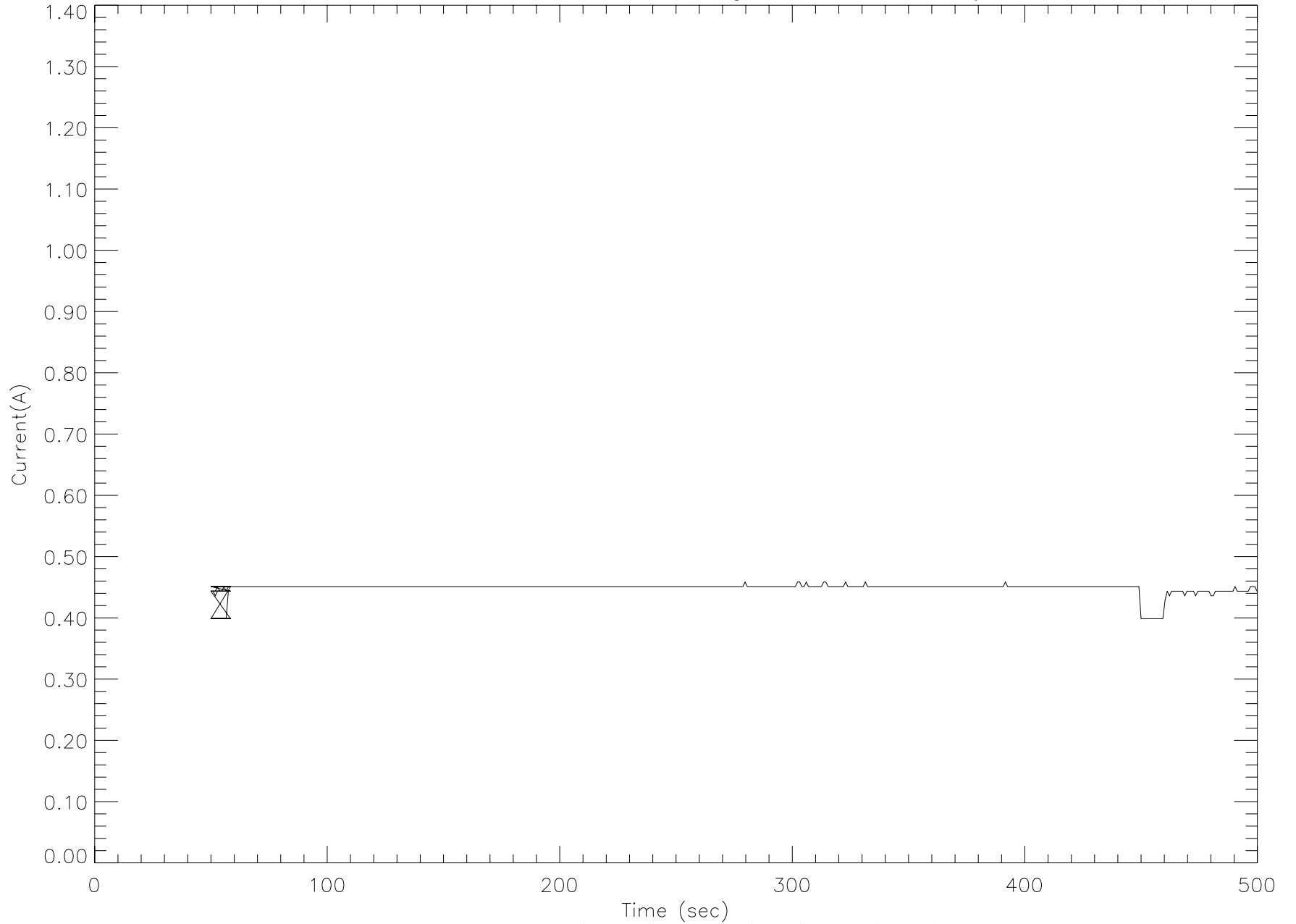
# HP Power Supply Protected Current



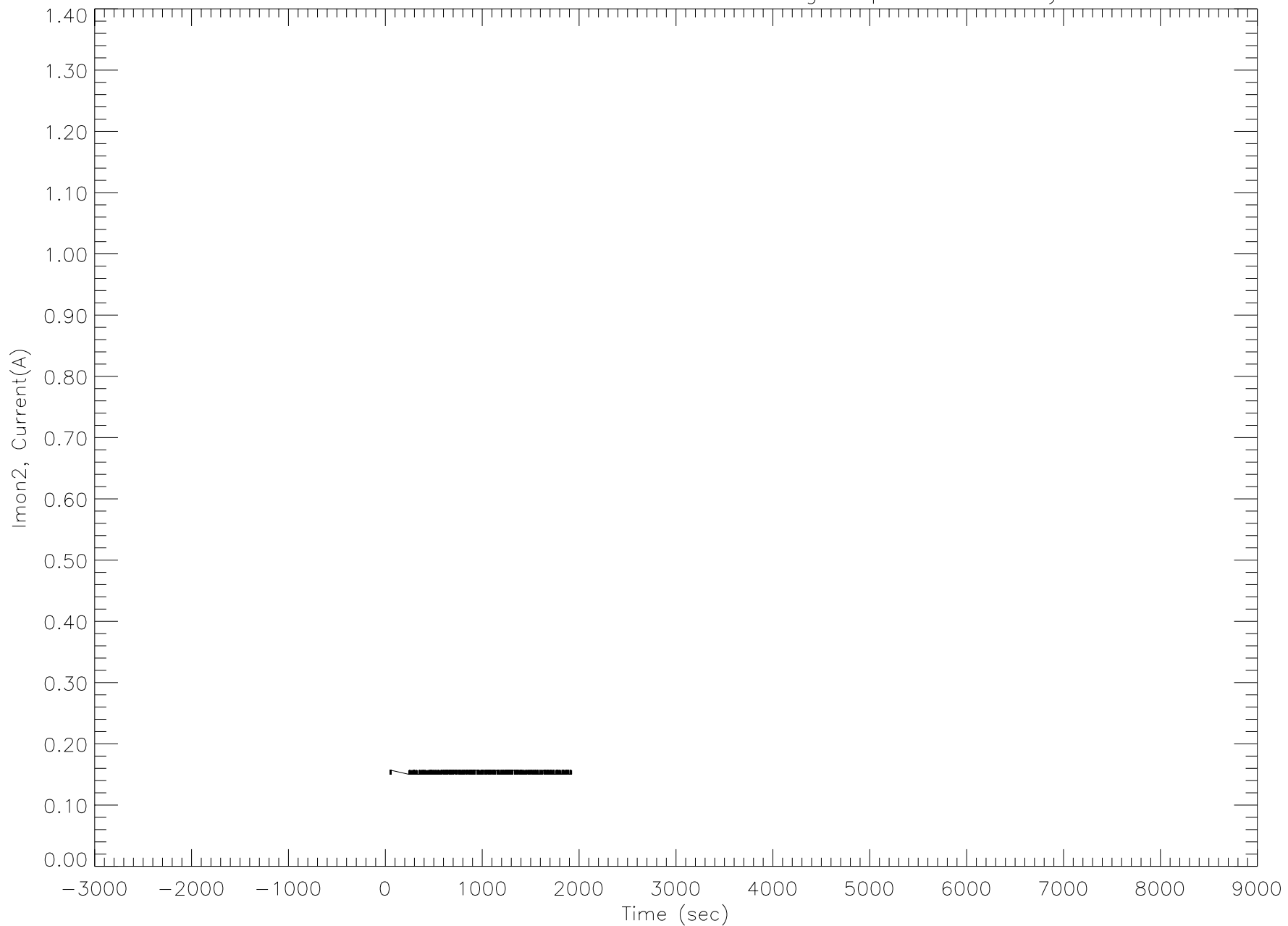
GCMS Main Current vs MET from High-Speed Telemetry



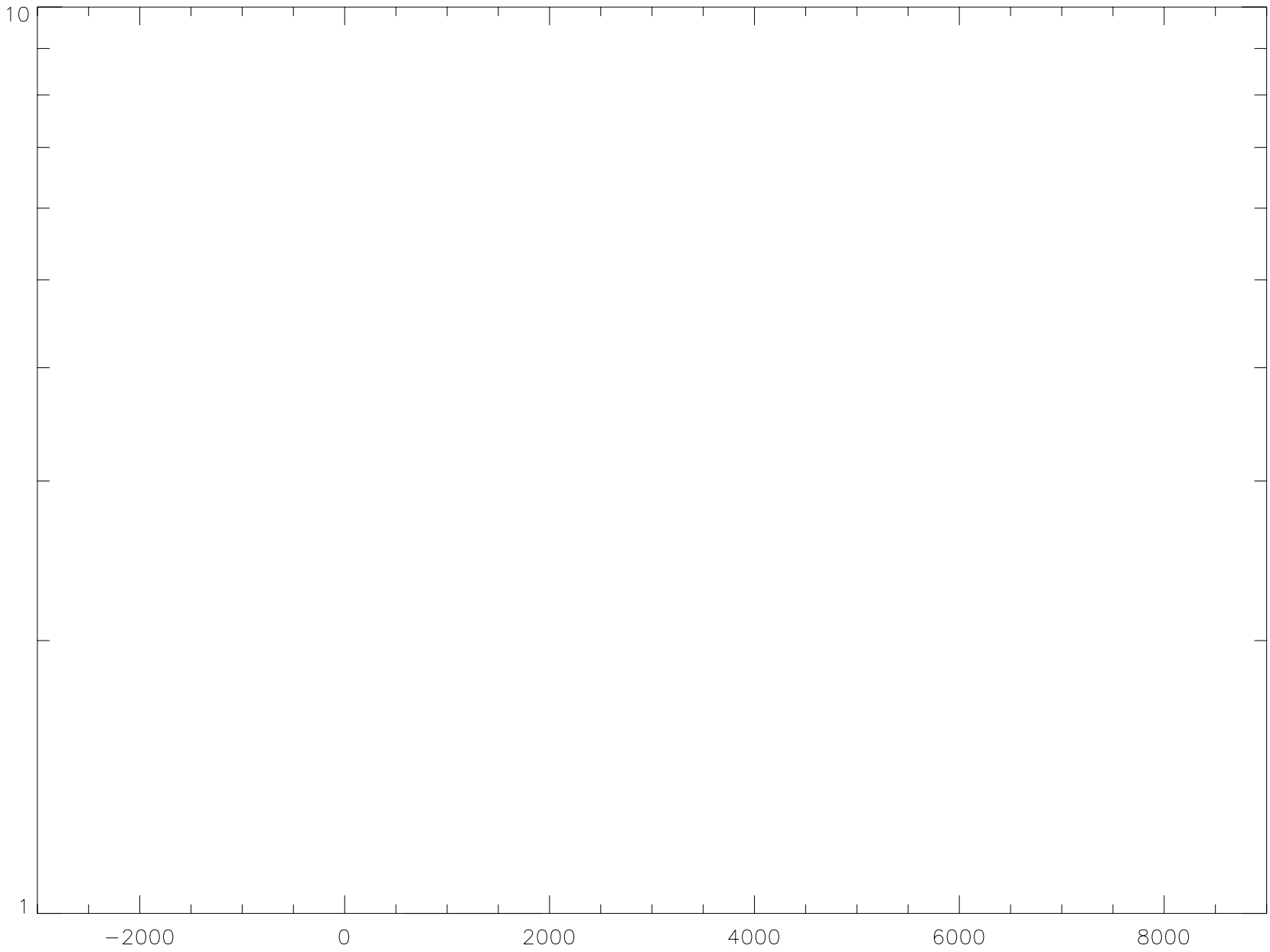
GCMS Imon1 vs MET from High-Speed Telemetry



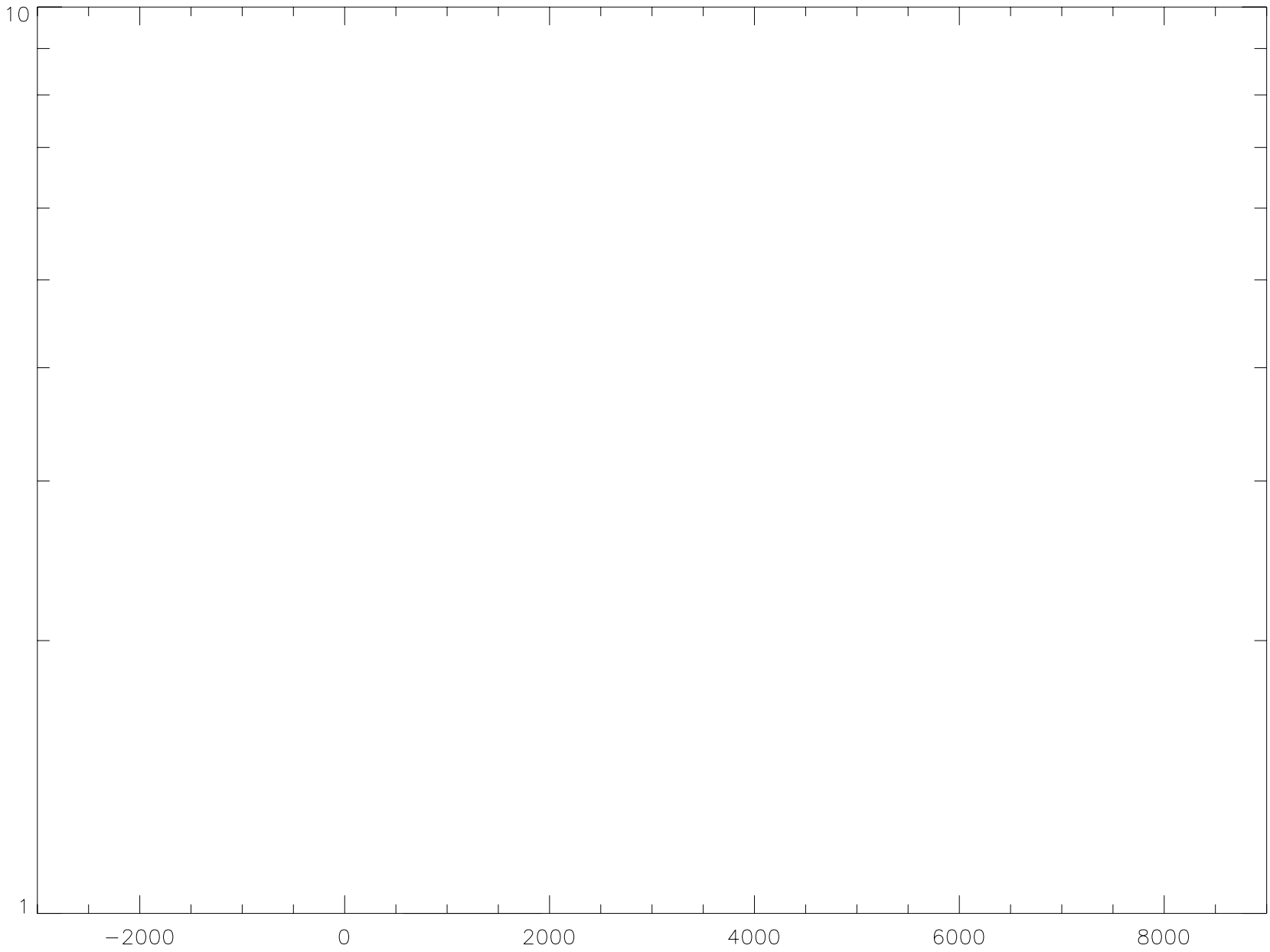
# GCMS Protected Current vs MET from High-Speed Telemetry



Source 1 AMU 28 vs Time

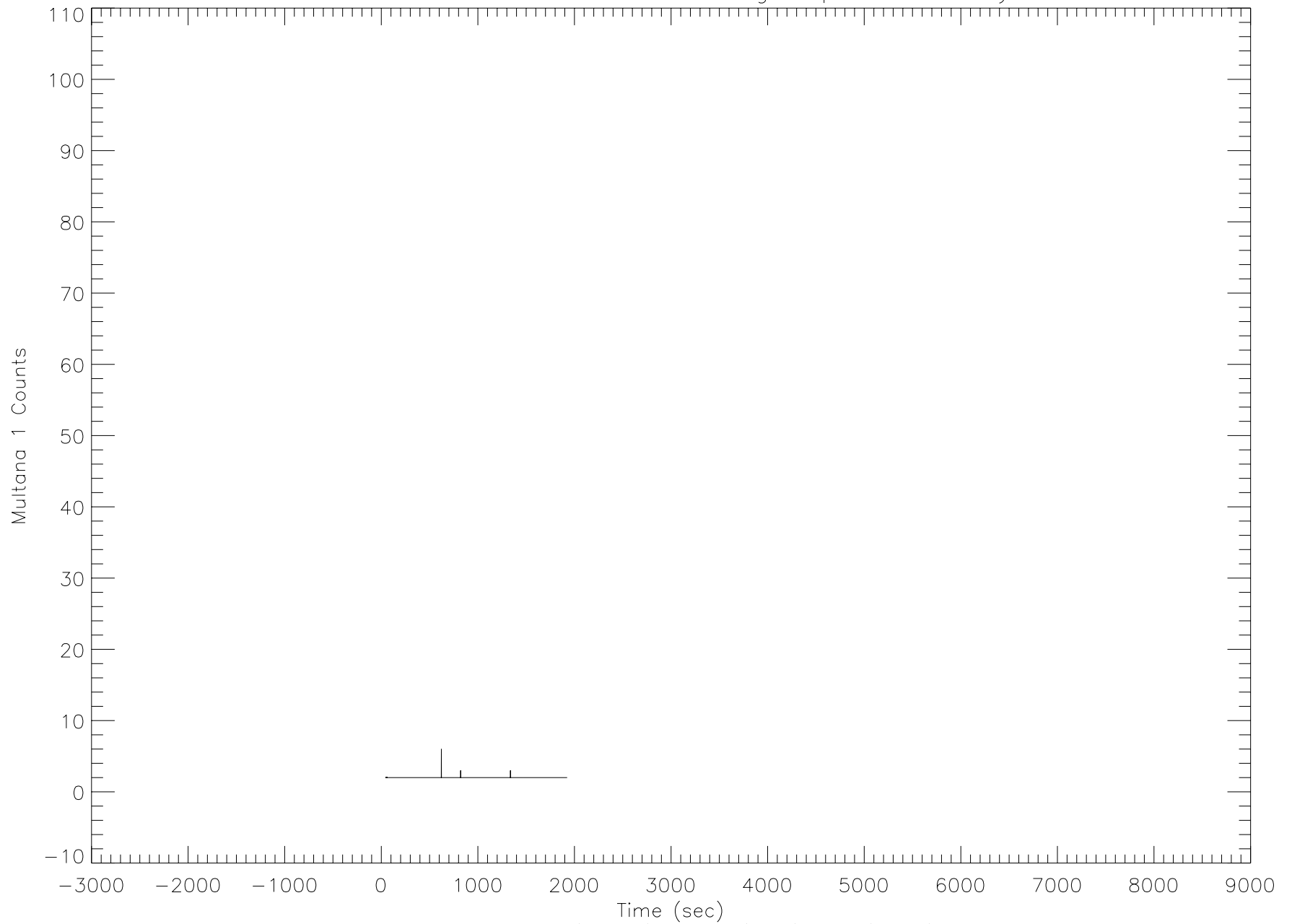


Source 1 AMU 16 vs Time

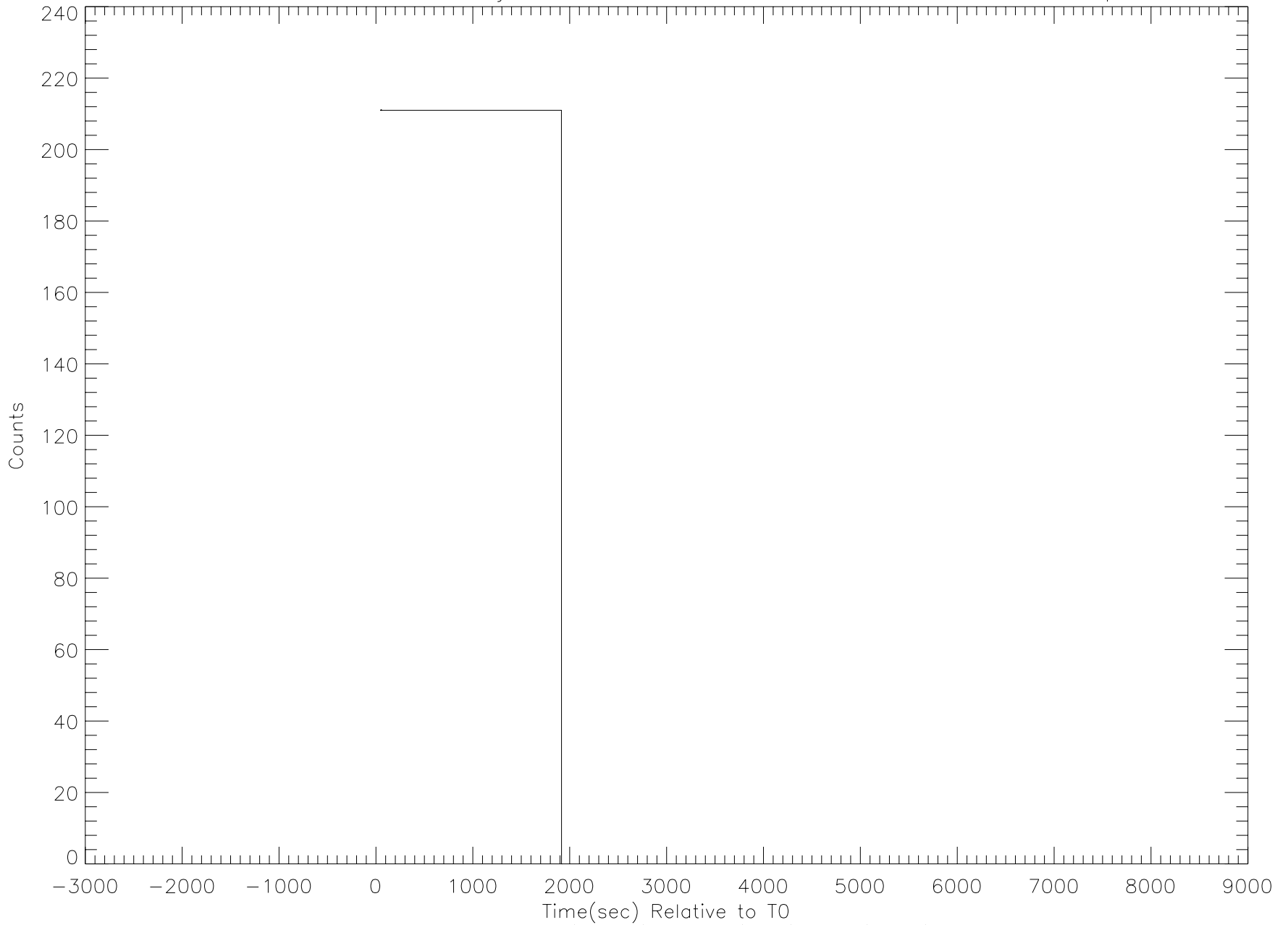




GCMS Multana\_1 vs Time from High-Speed Telemetry

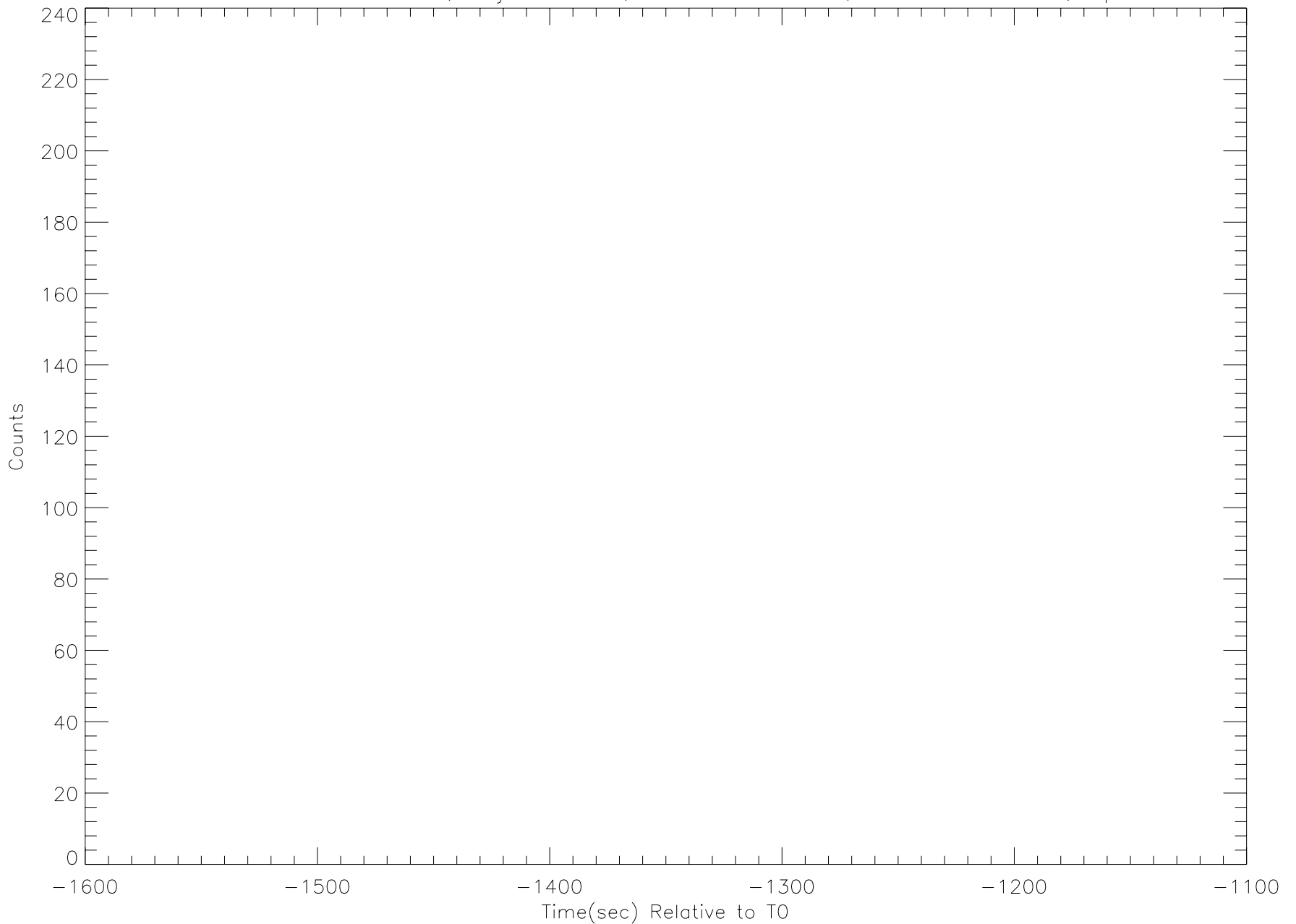


GCMS Pos VL: Total= 0, Adjacent= 0, 2nd Smaller= 0, Threshold= 150, Ops= 0



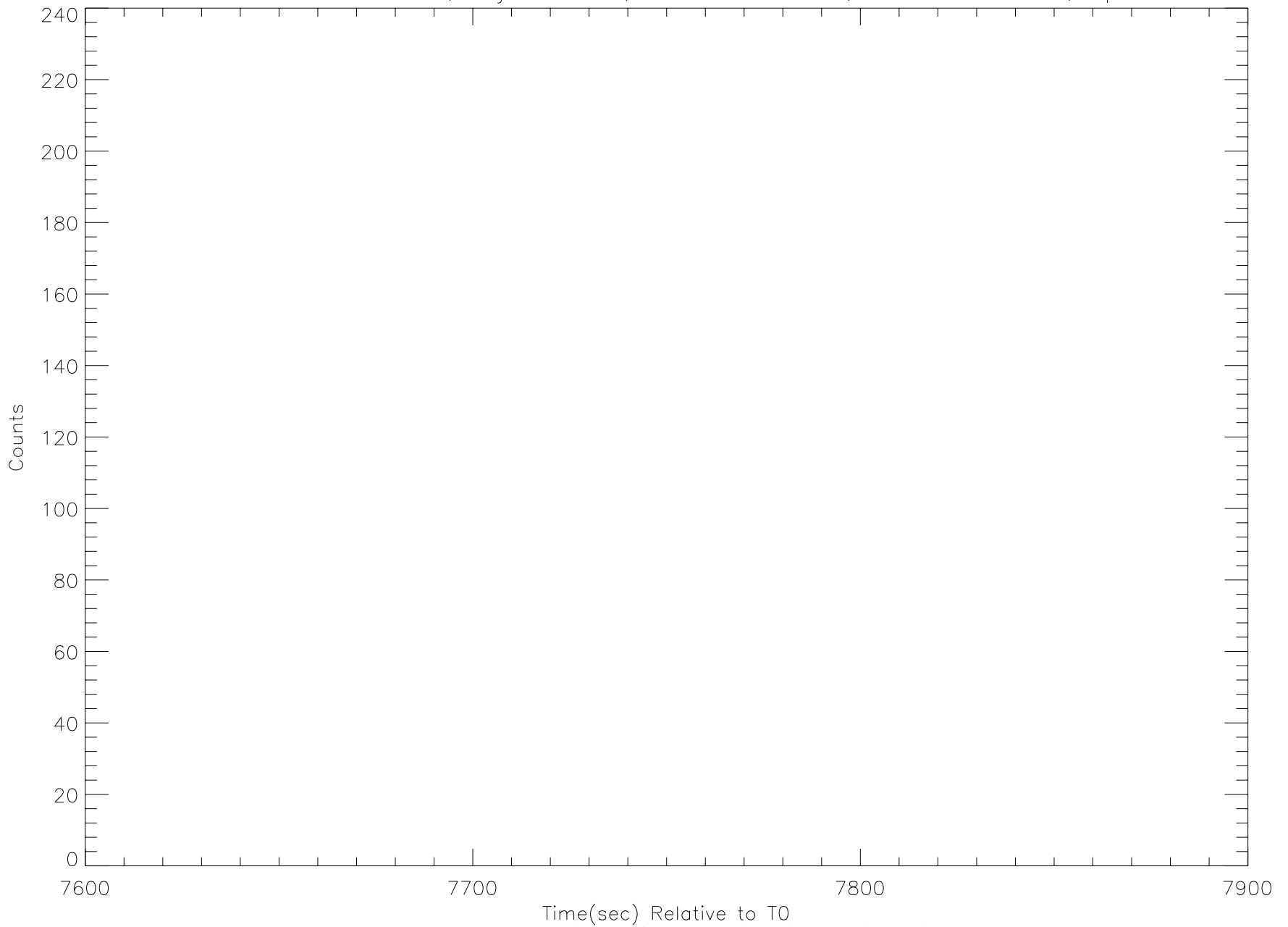
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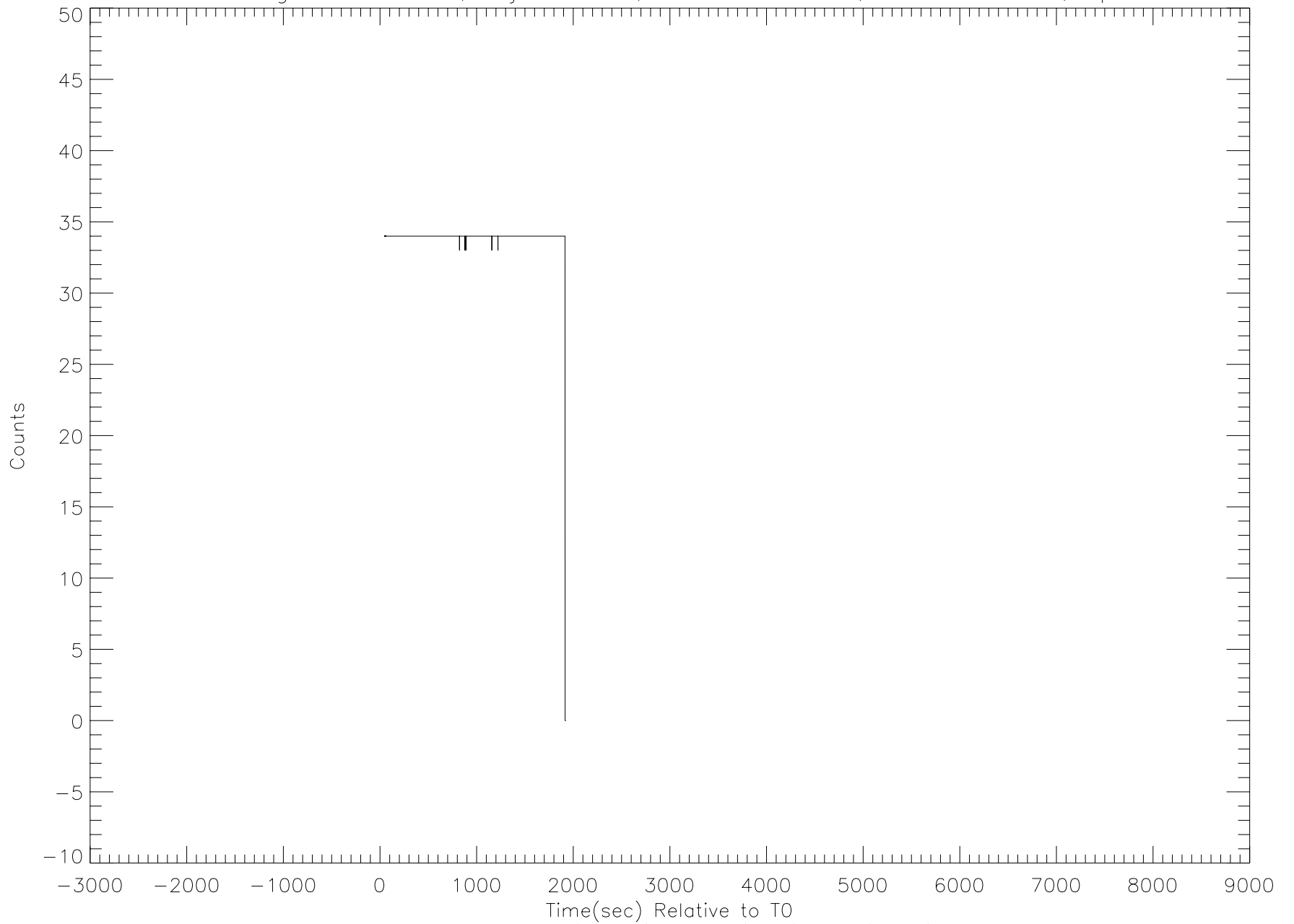


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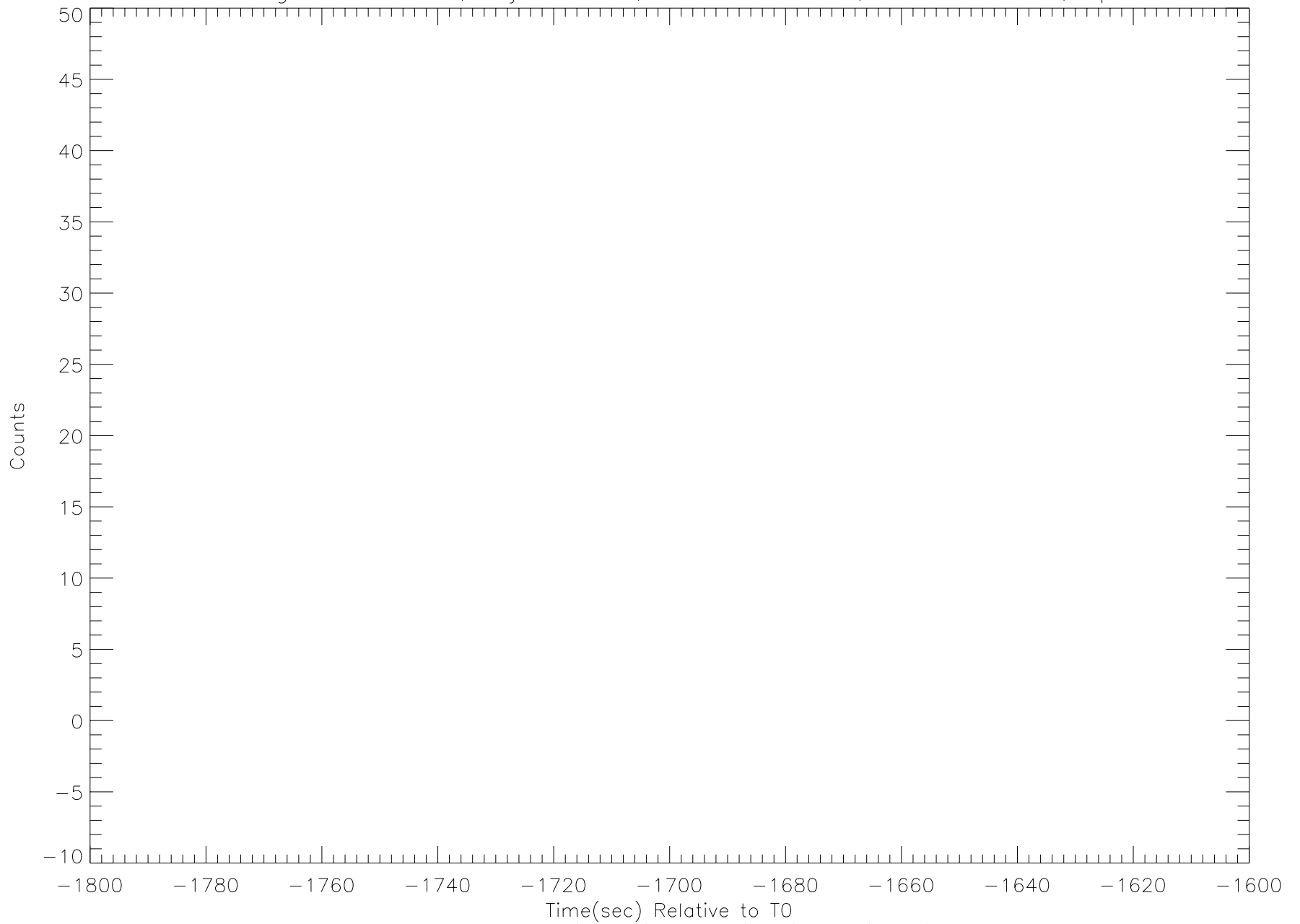


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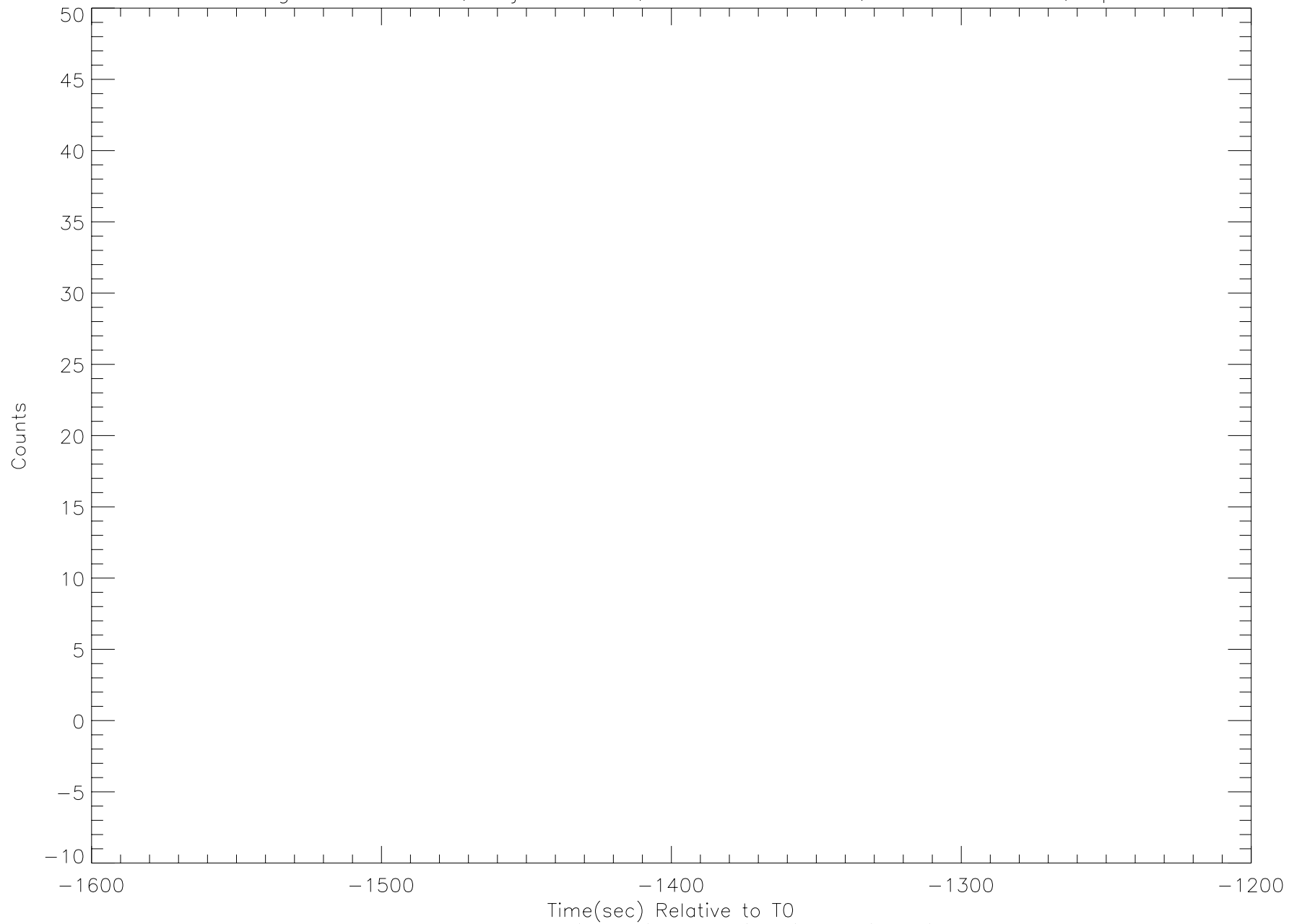
GCMS Neg VL: Total= 0, Adjacent= 0, 2nd Smaller= 0, Threshold= 80, Ops= 0



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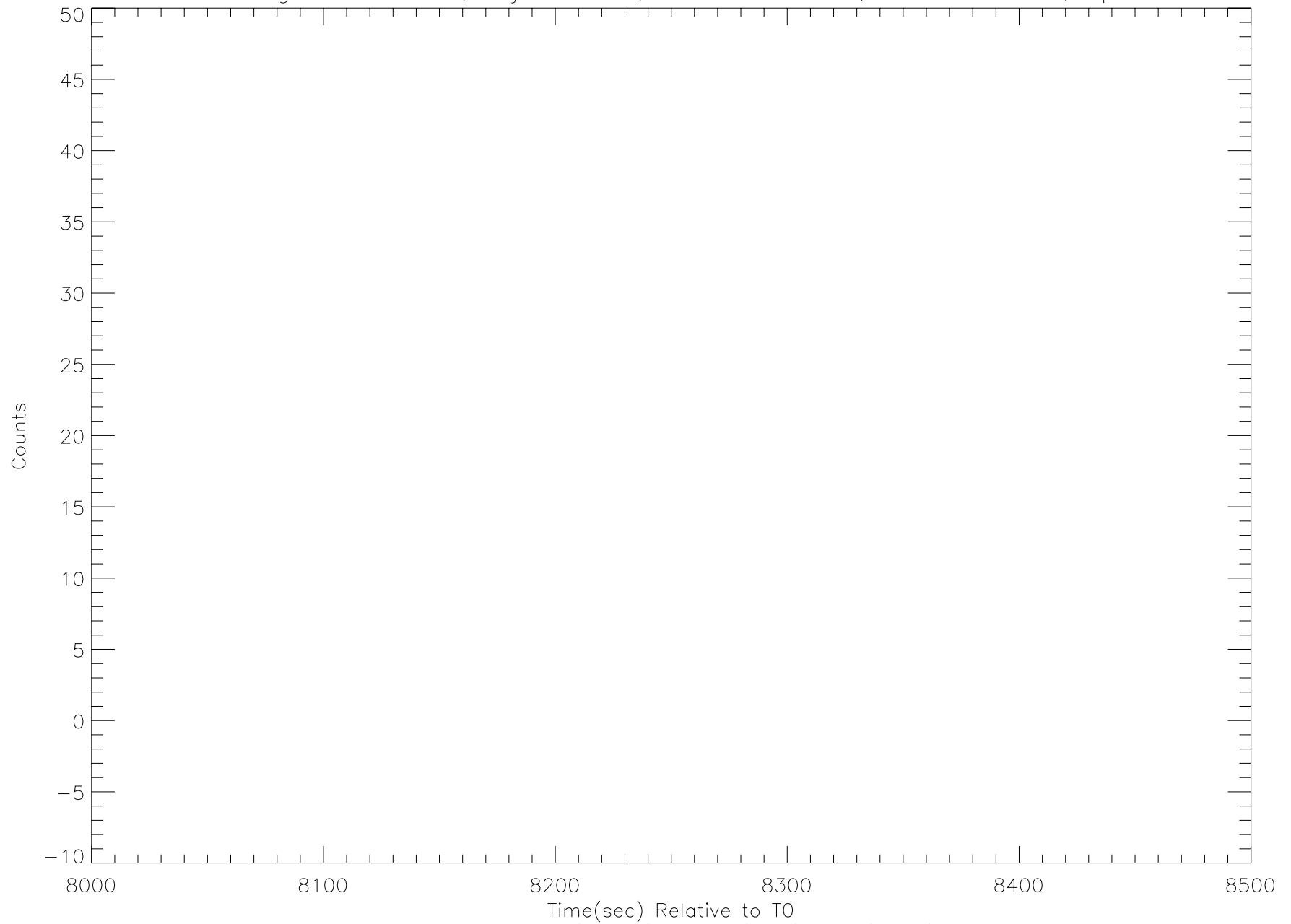
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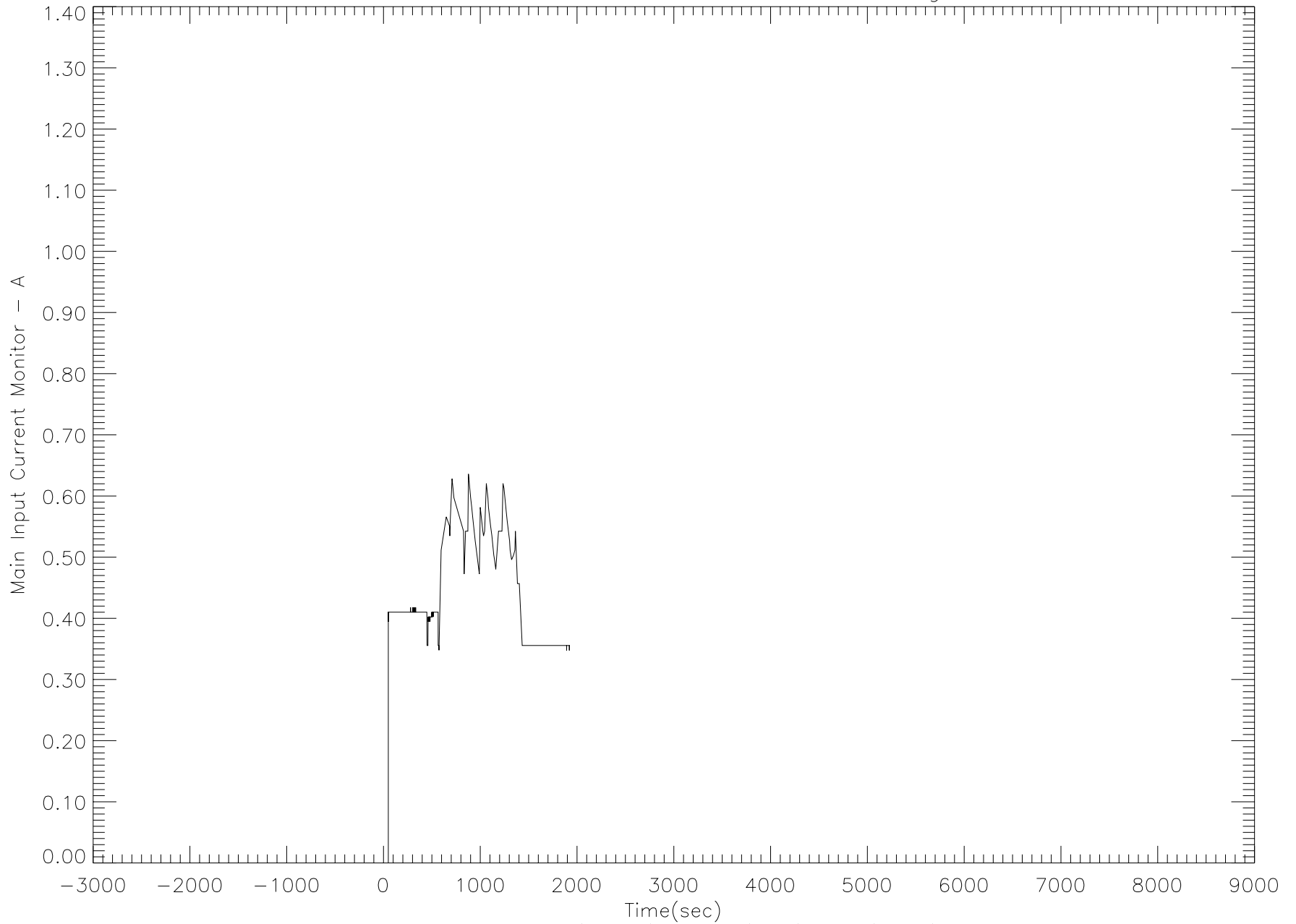


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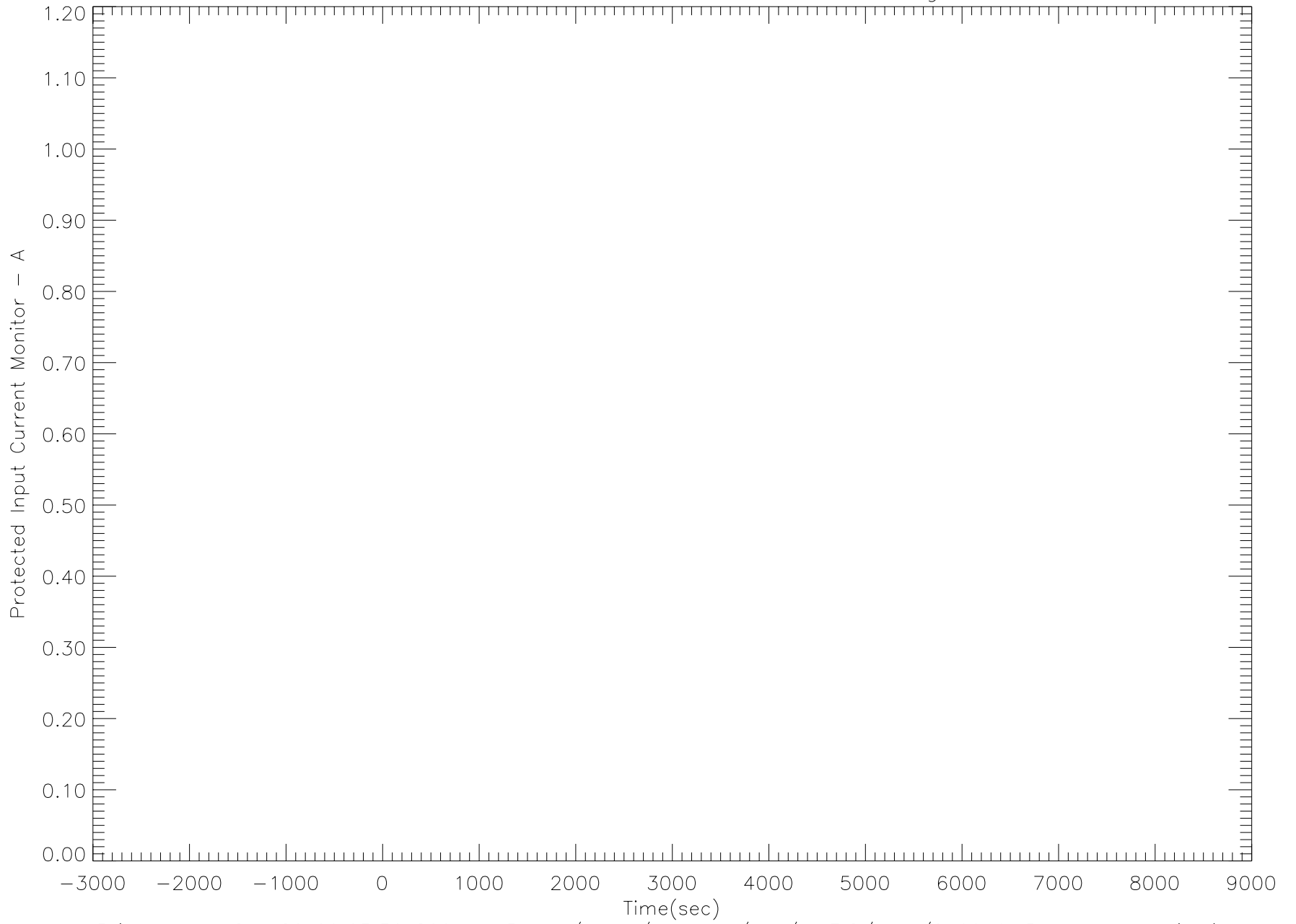
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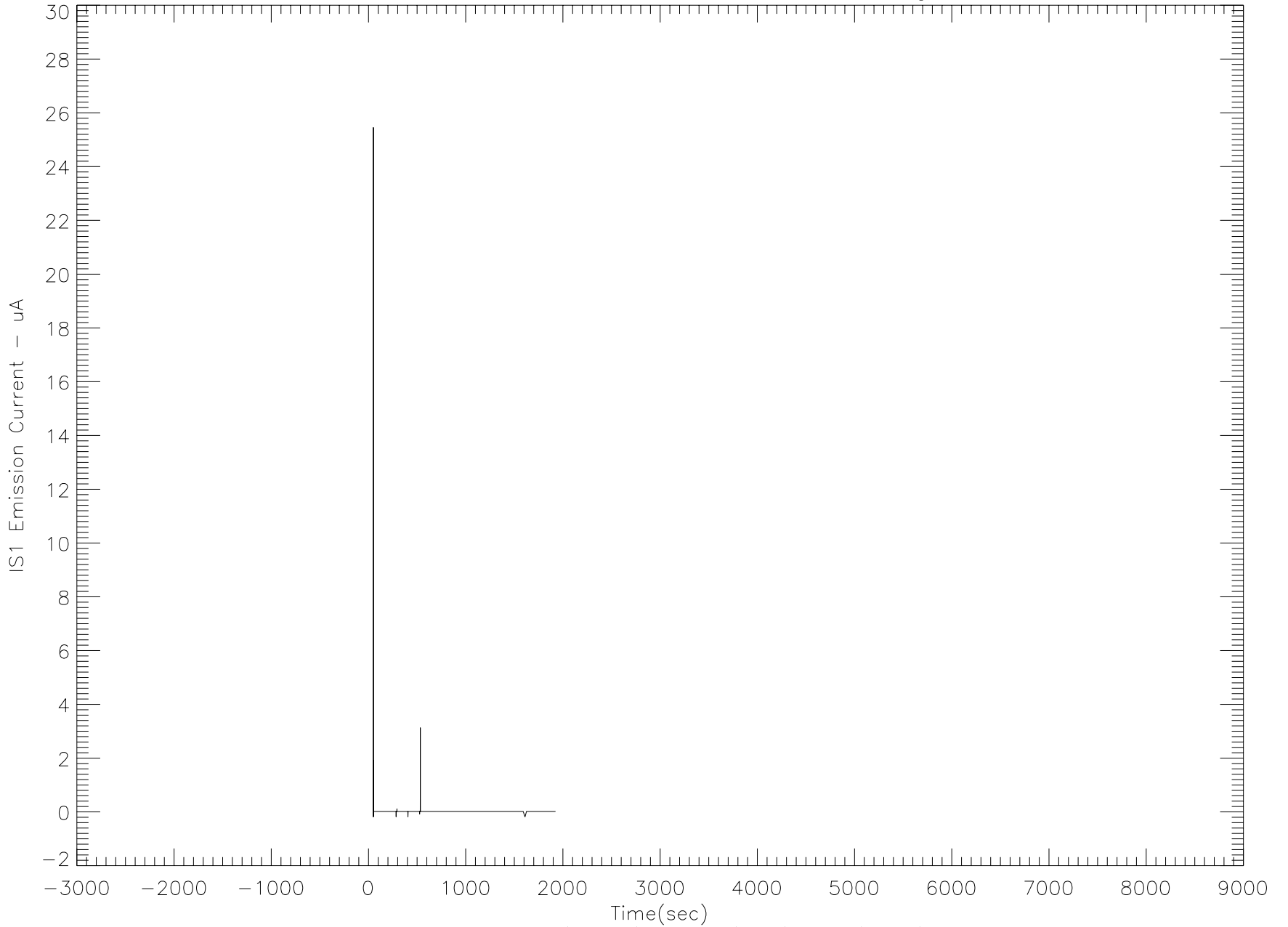
GCMS IdleA Data Value vs. Relative Time, Page 1



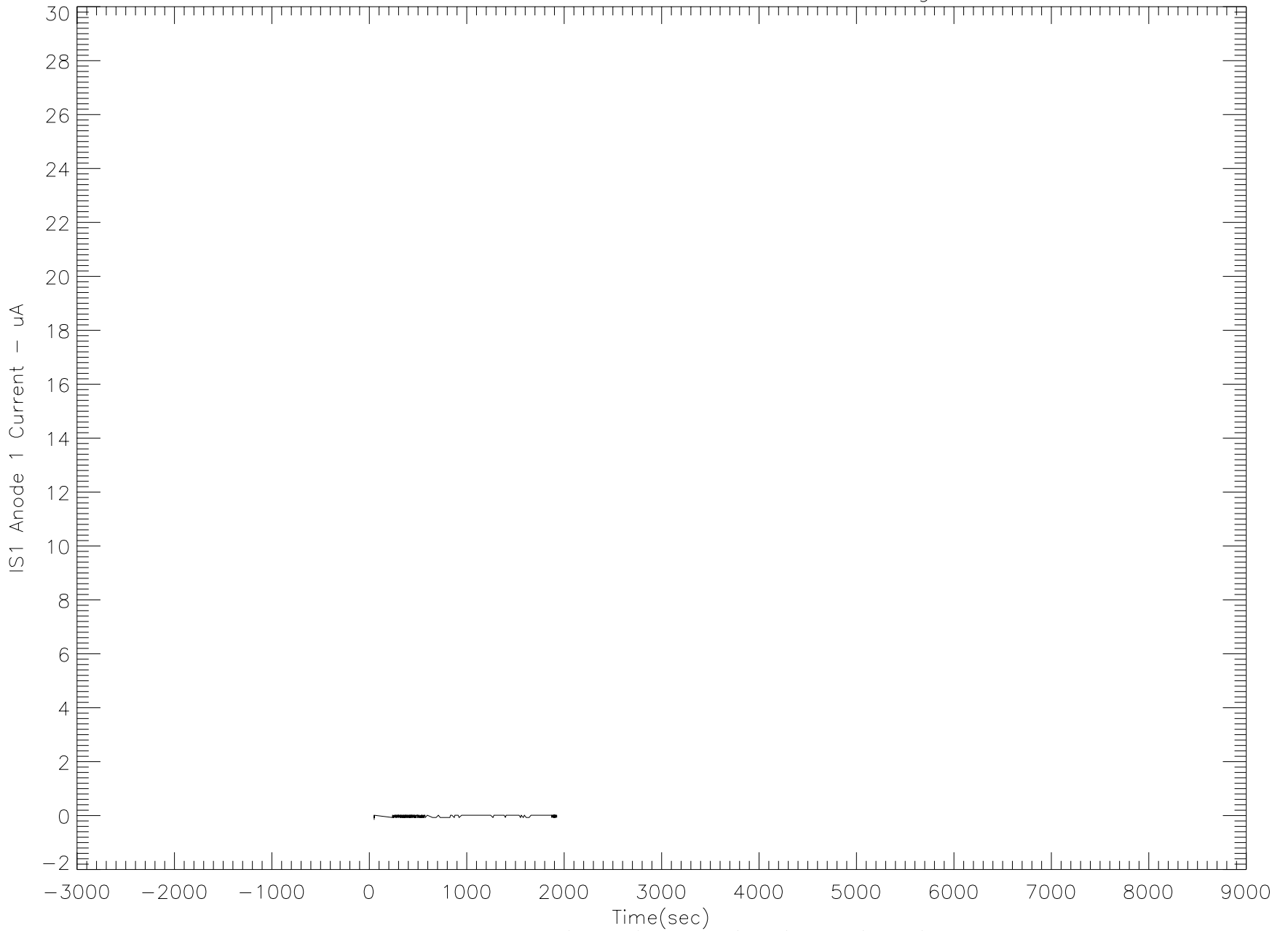
GCMS IdleA Data Value vs. Relative Time, Page 2



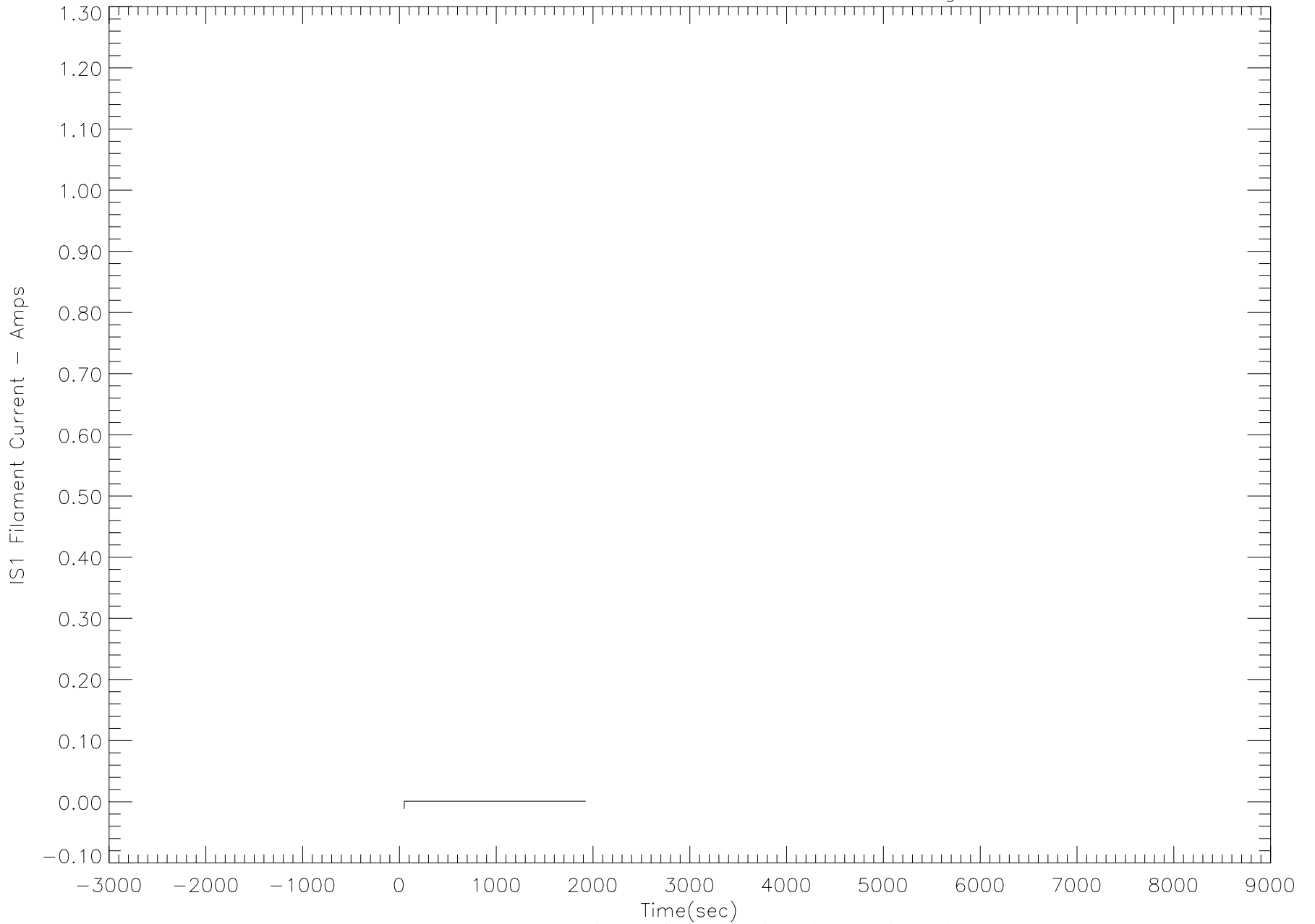
GCMS IdleA Data Value vs. Relative Time, Page 3



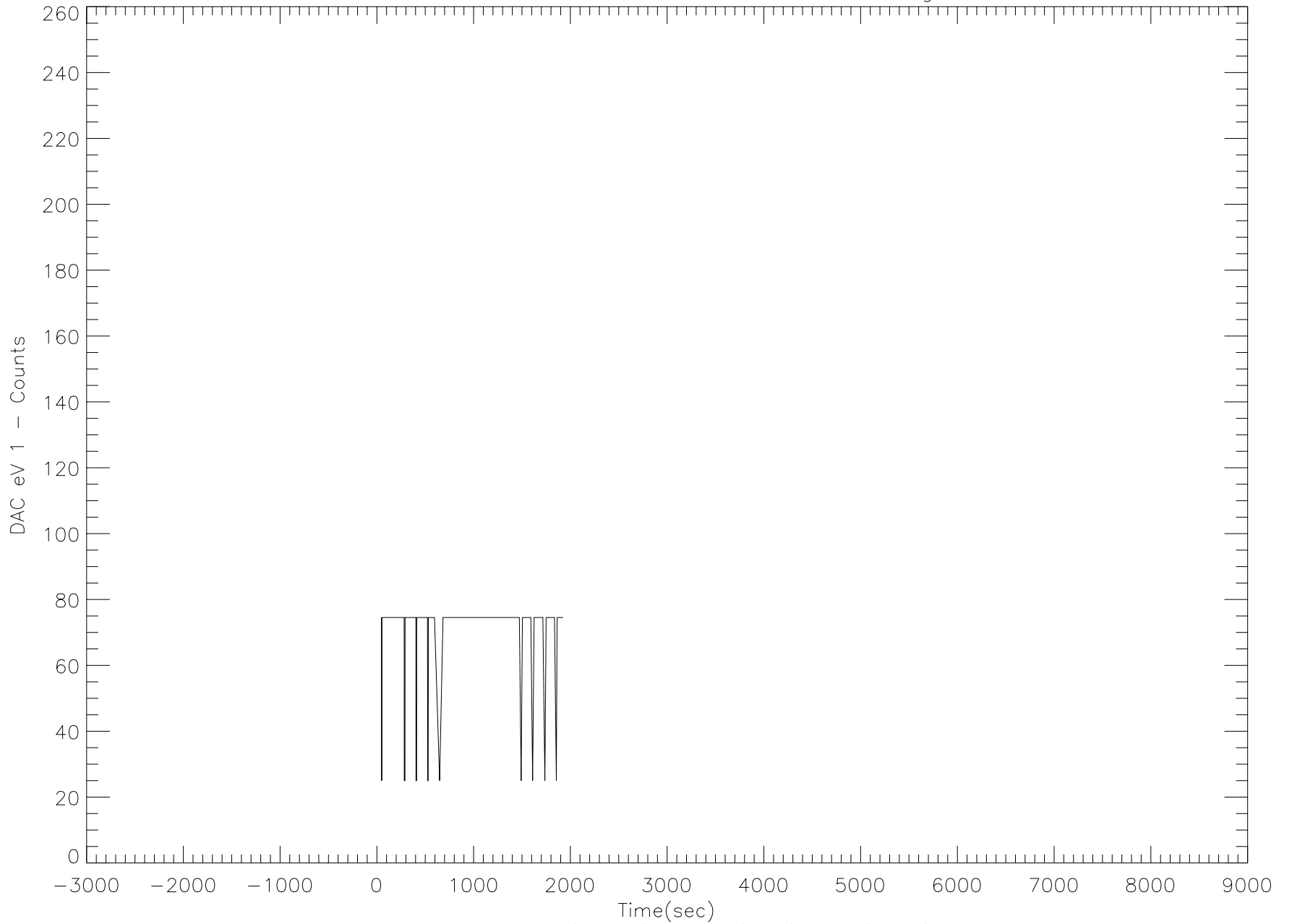
GCMS IdleA Data Value vs. Relative Time, Page 4



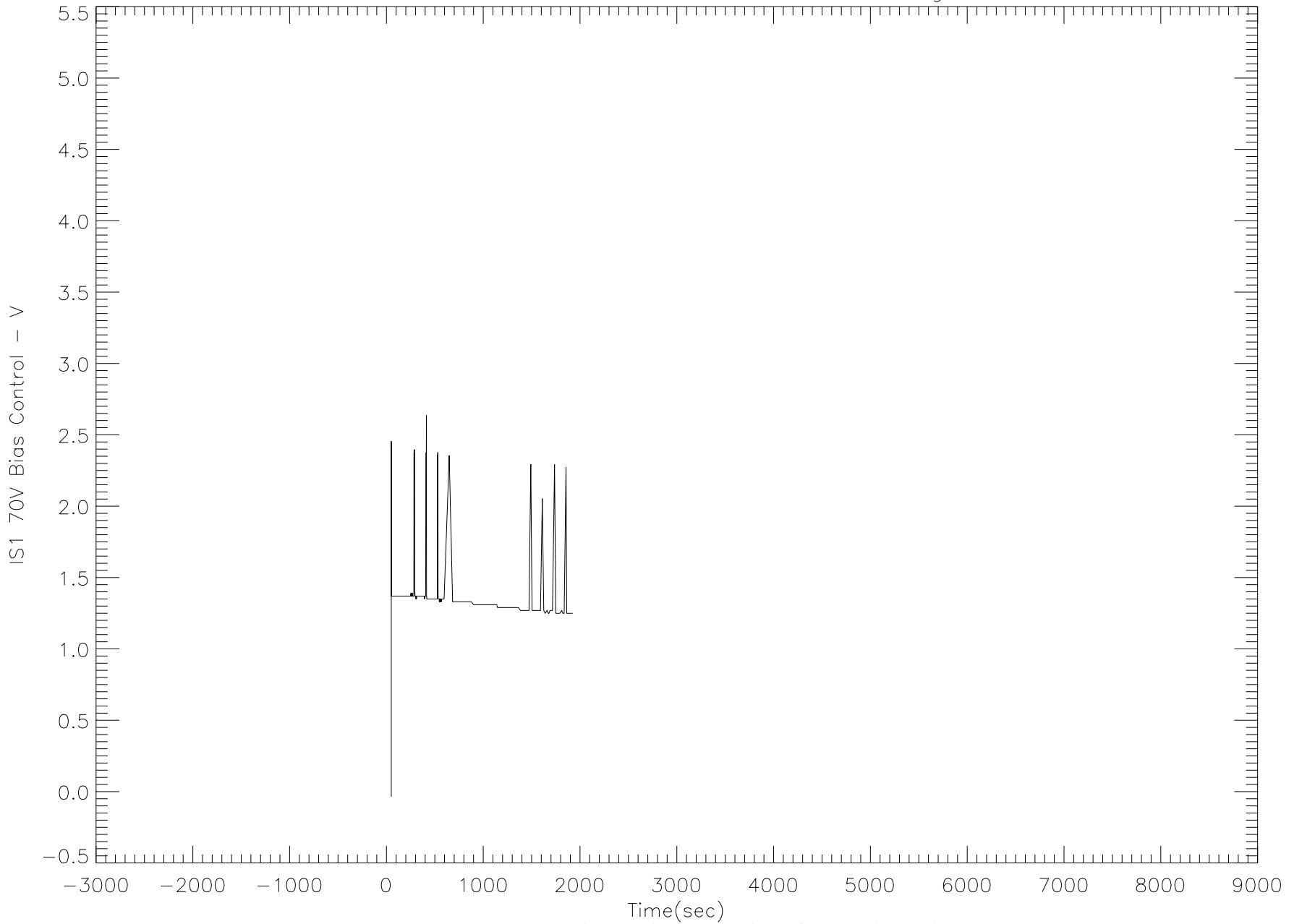
GCMS IdleA Data Value vs. Relative Time, Page 5



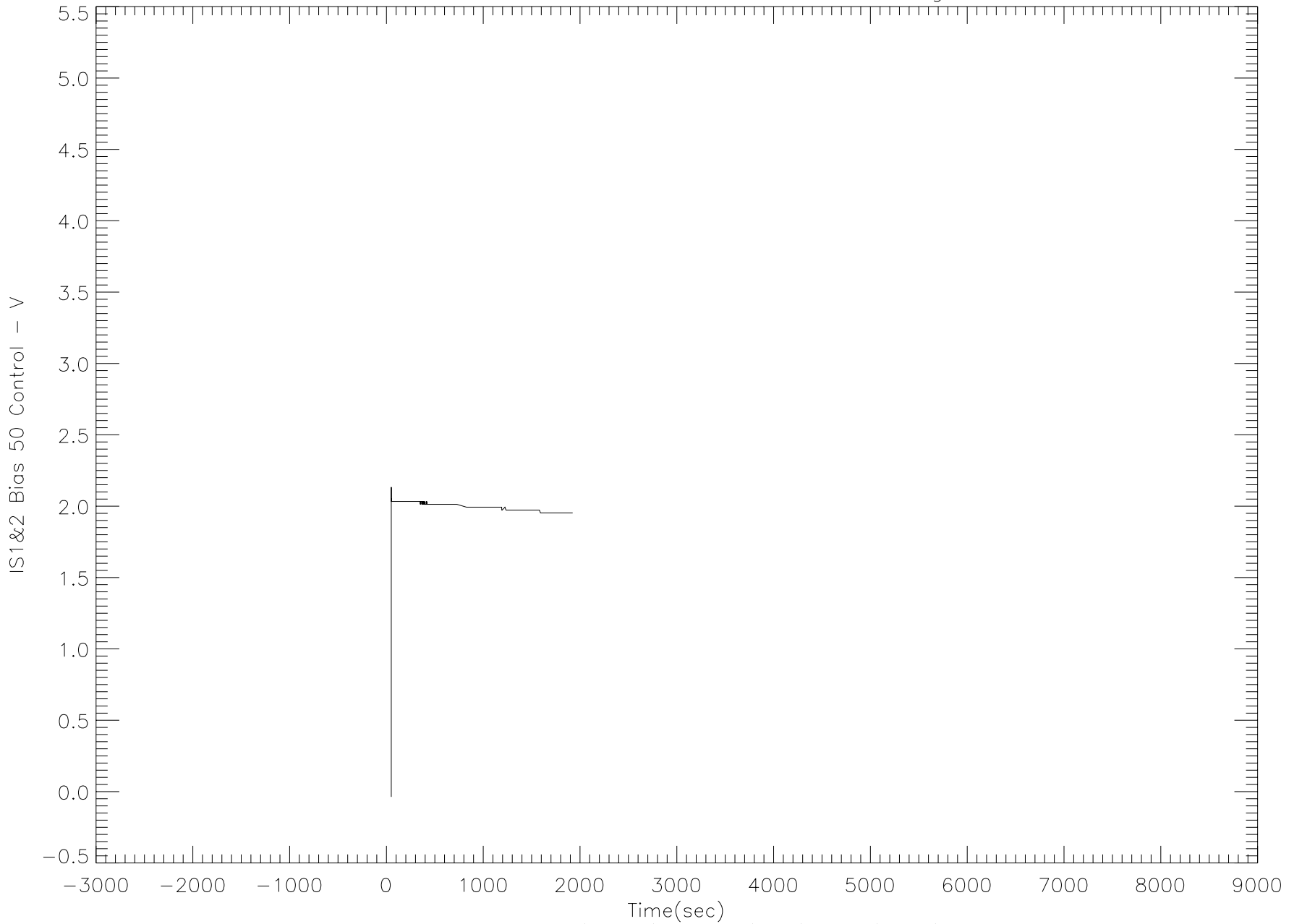
GCMS IdleA Data Value vs. Relative Time, Page 6



GCMS IdleA Data Value vs. Relative Time, Page 7

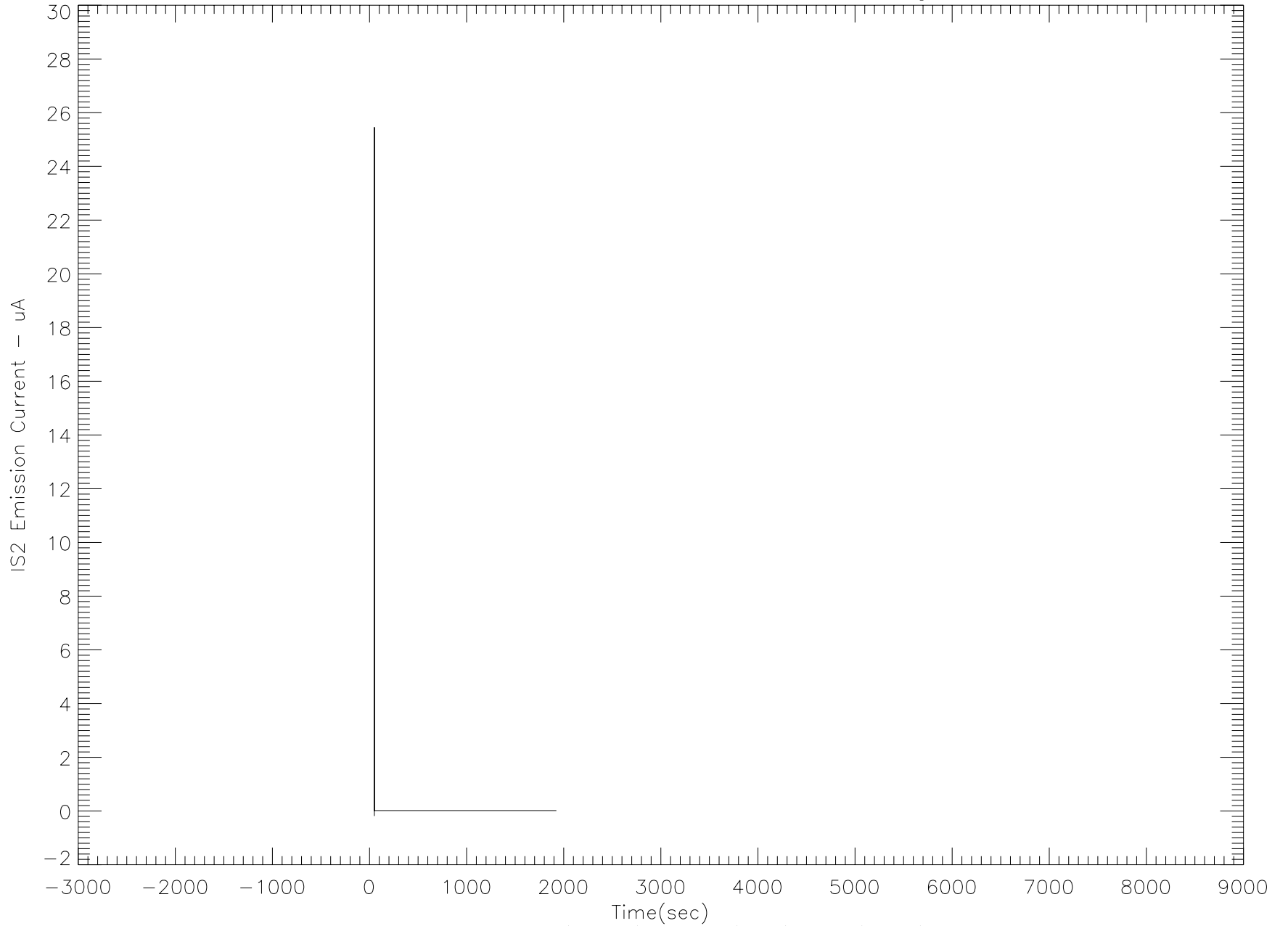


GCMS IdleA Data Value vs. Relative Time, Page 8

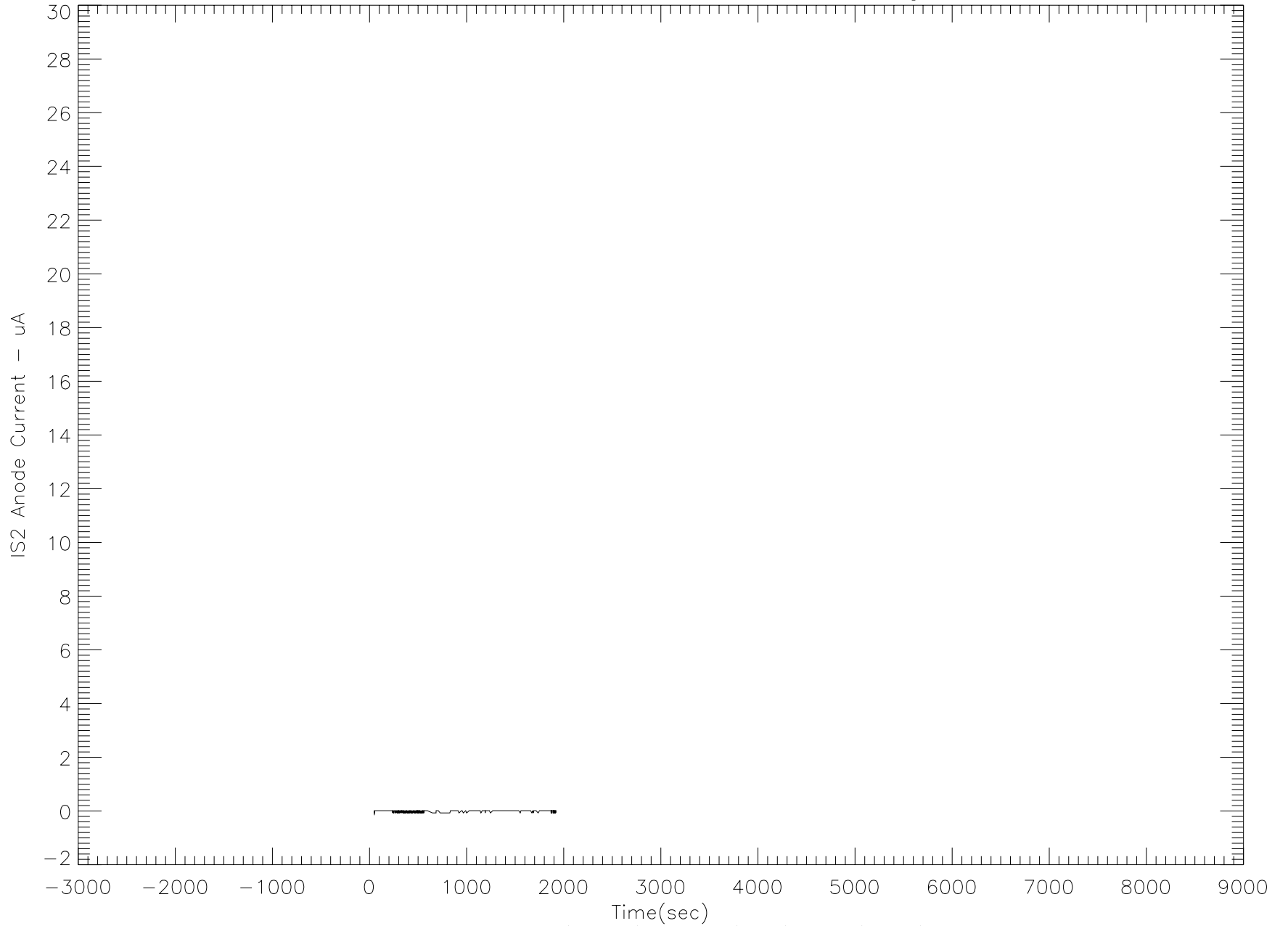




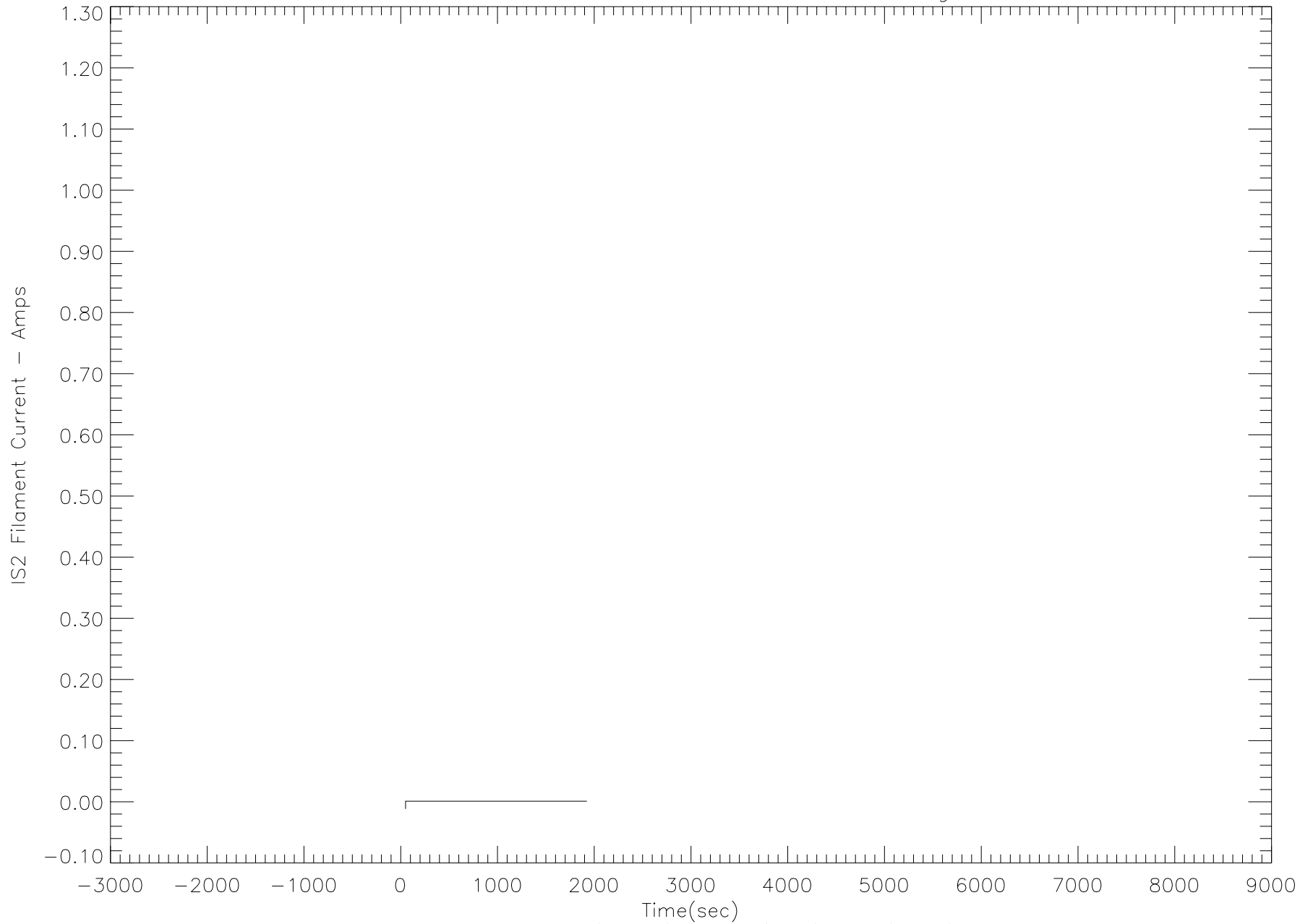
GCMS IdleA Data Value vs. Relative Time, Page 9



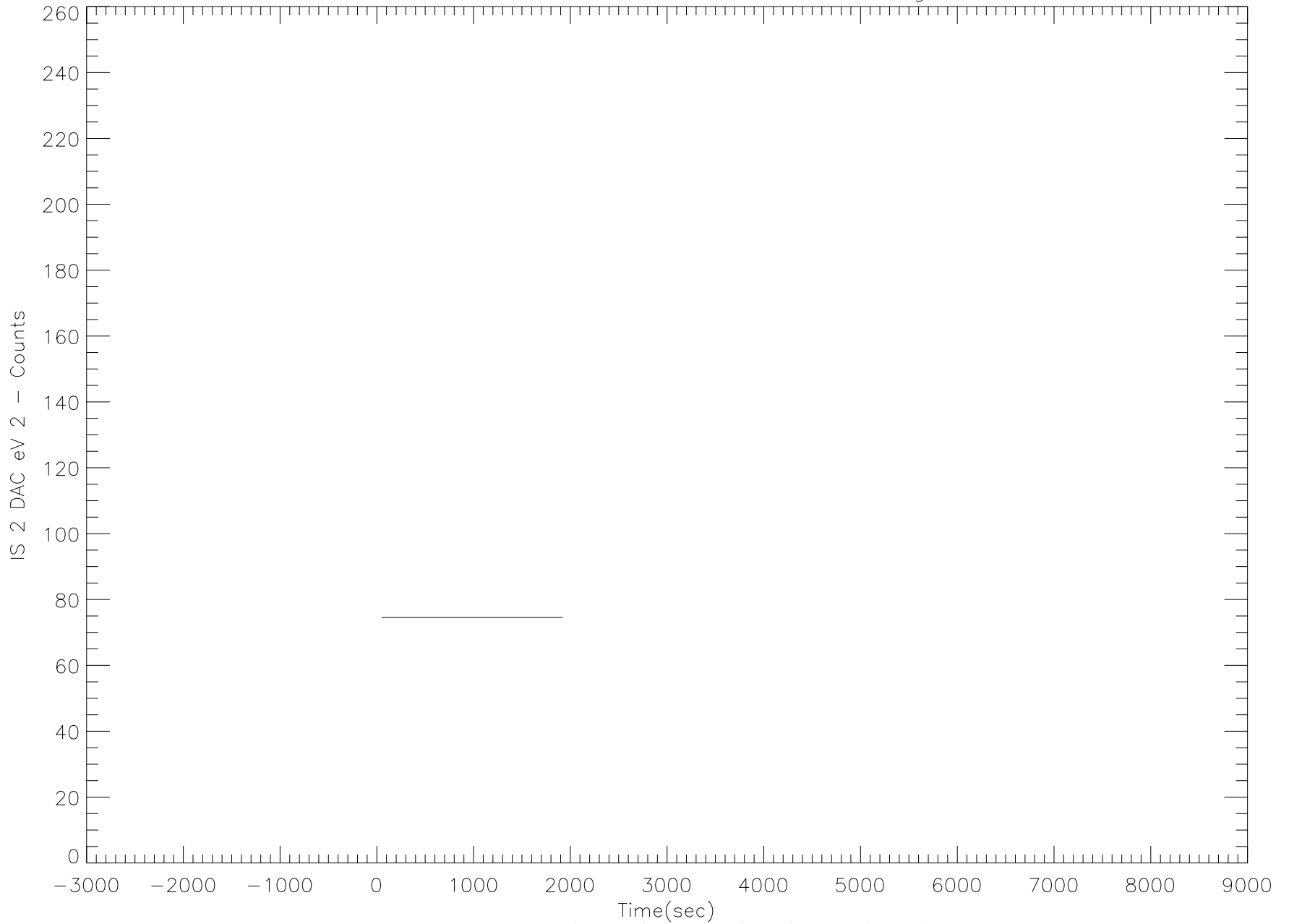
GCMS IdleA Data Value vs. Relative Time, Page 10



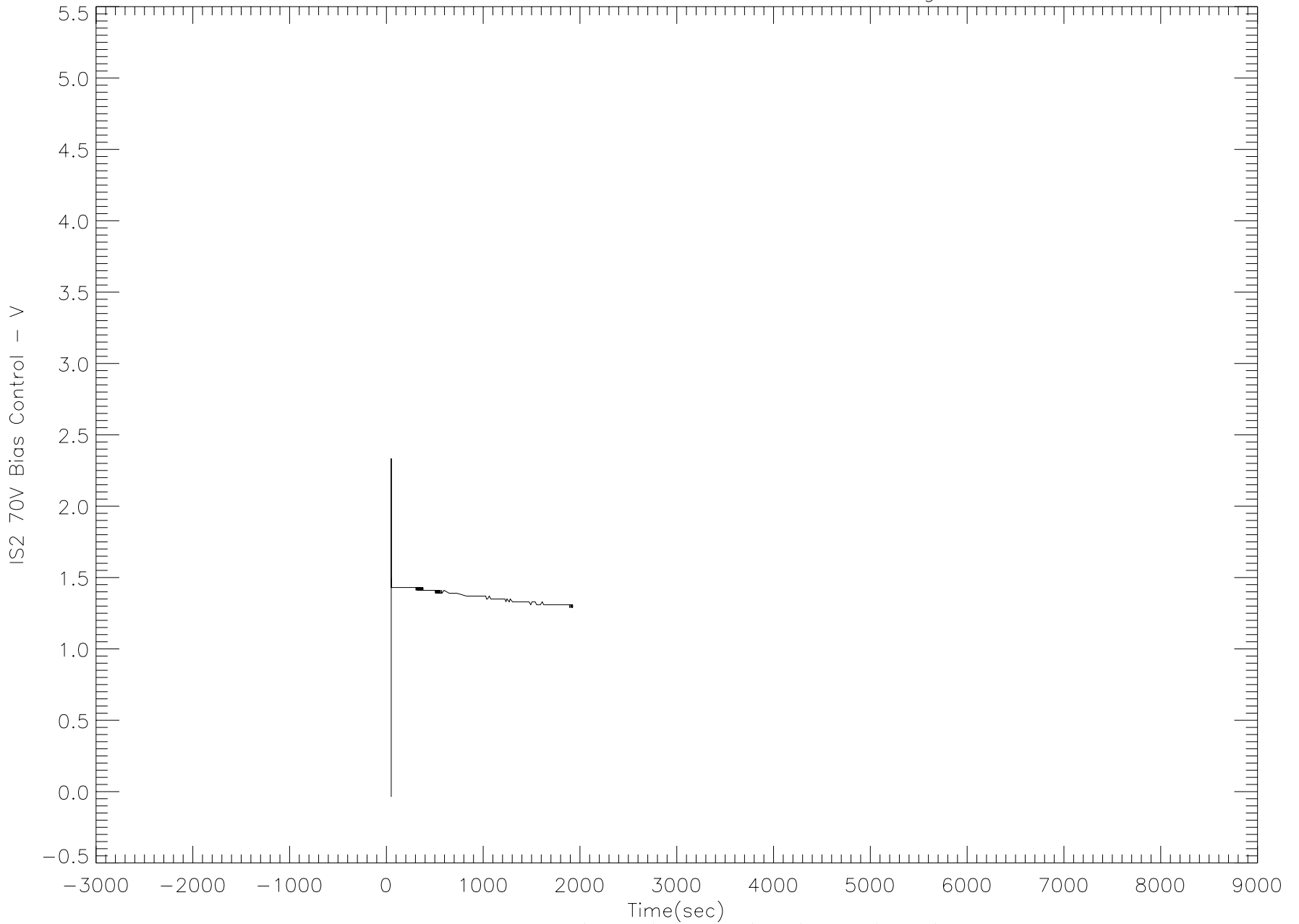
GCMS IdleA Data Value vs. Relative Time, Page 11



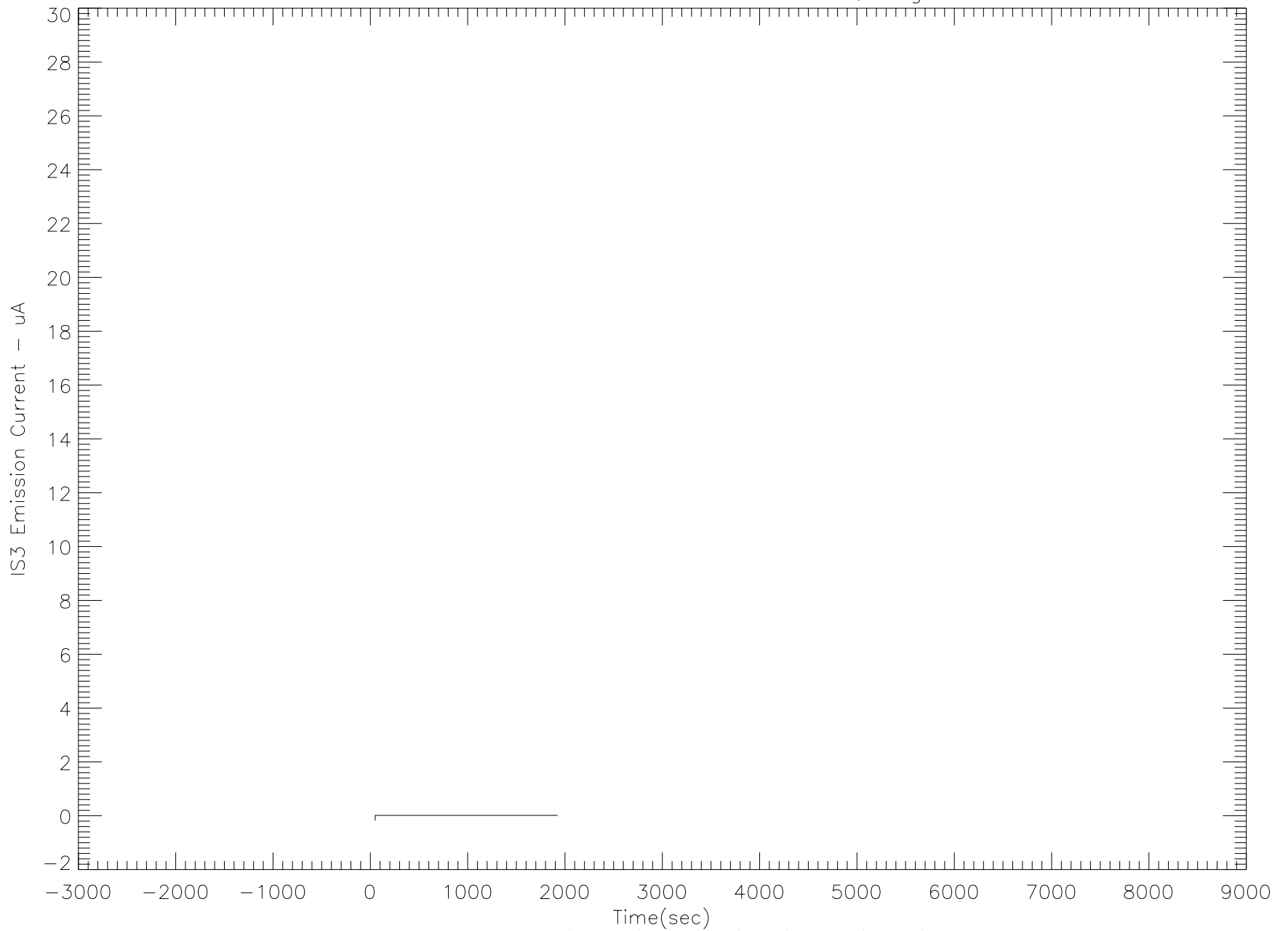
GCMS IdleA Data Value vs. Relative Time, Page 12



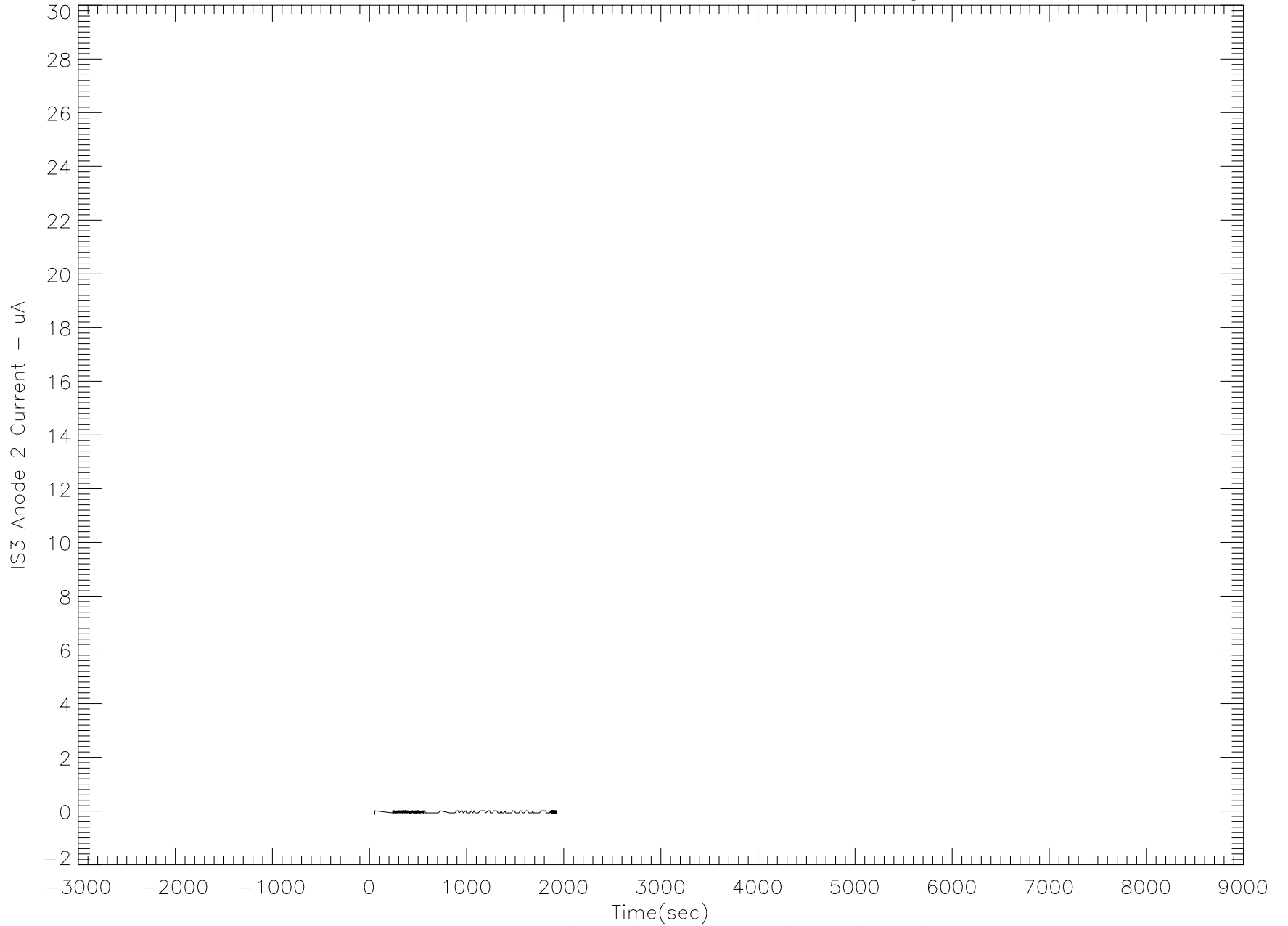
GCMS IdleA Data Value vs. Relative Time, Page 13



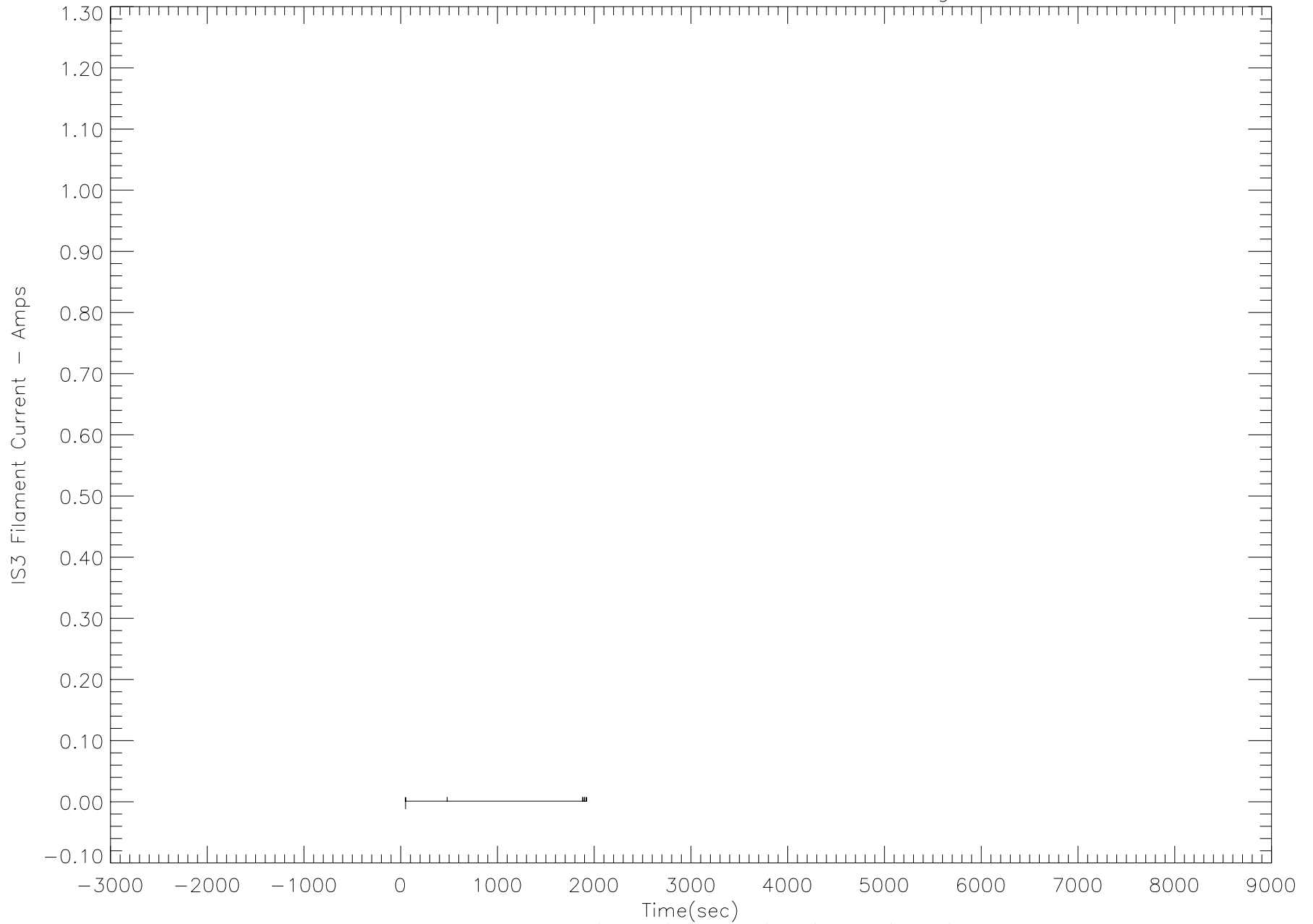
GCMS IdleA Data Value vs. Relative Time, Page 14



GCMS IdleA Data Value vs. Relative Time, Page 15

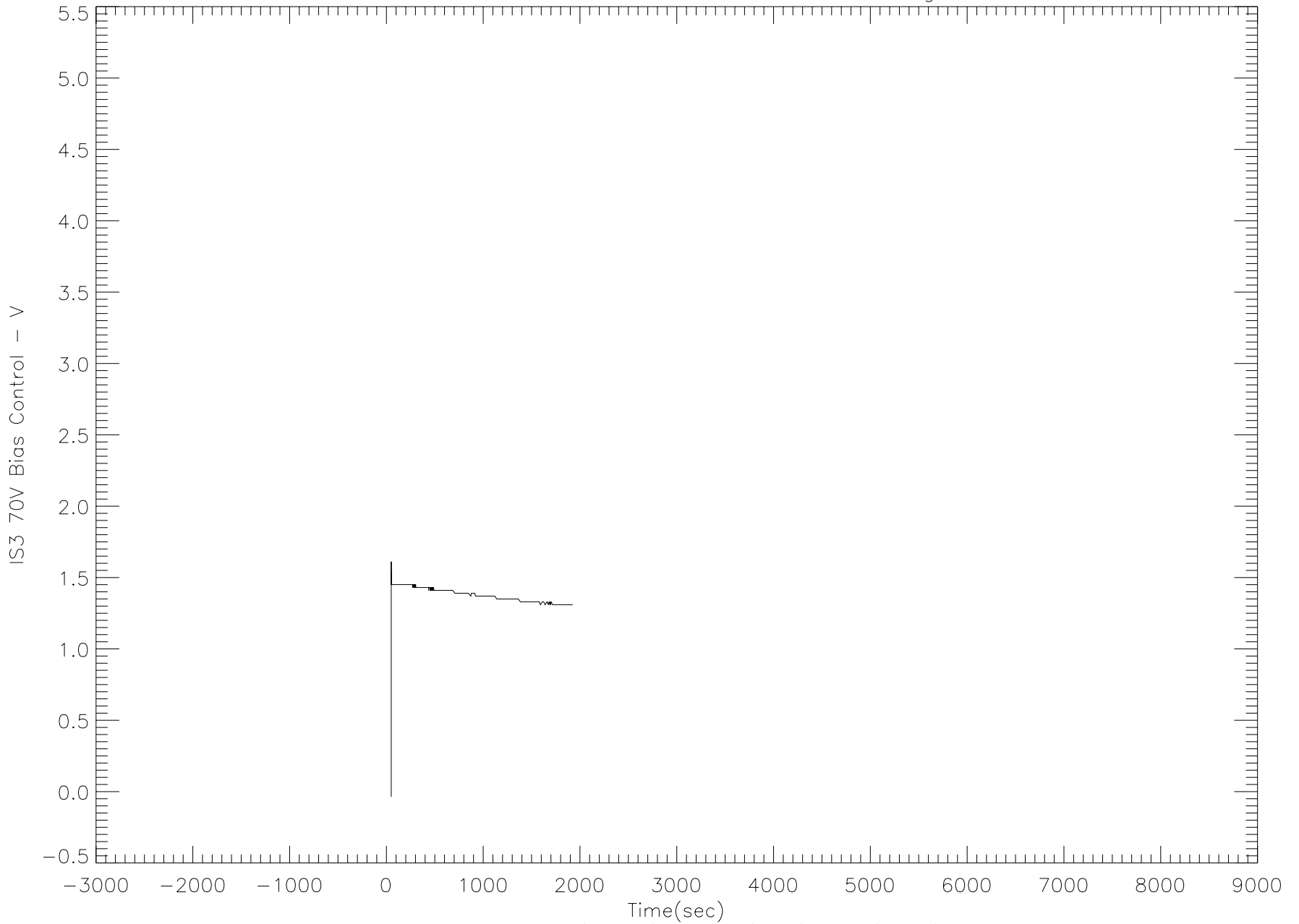


GCMS IdleA Data Value vs. Relative Time, Page 16

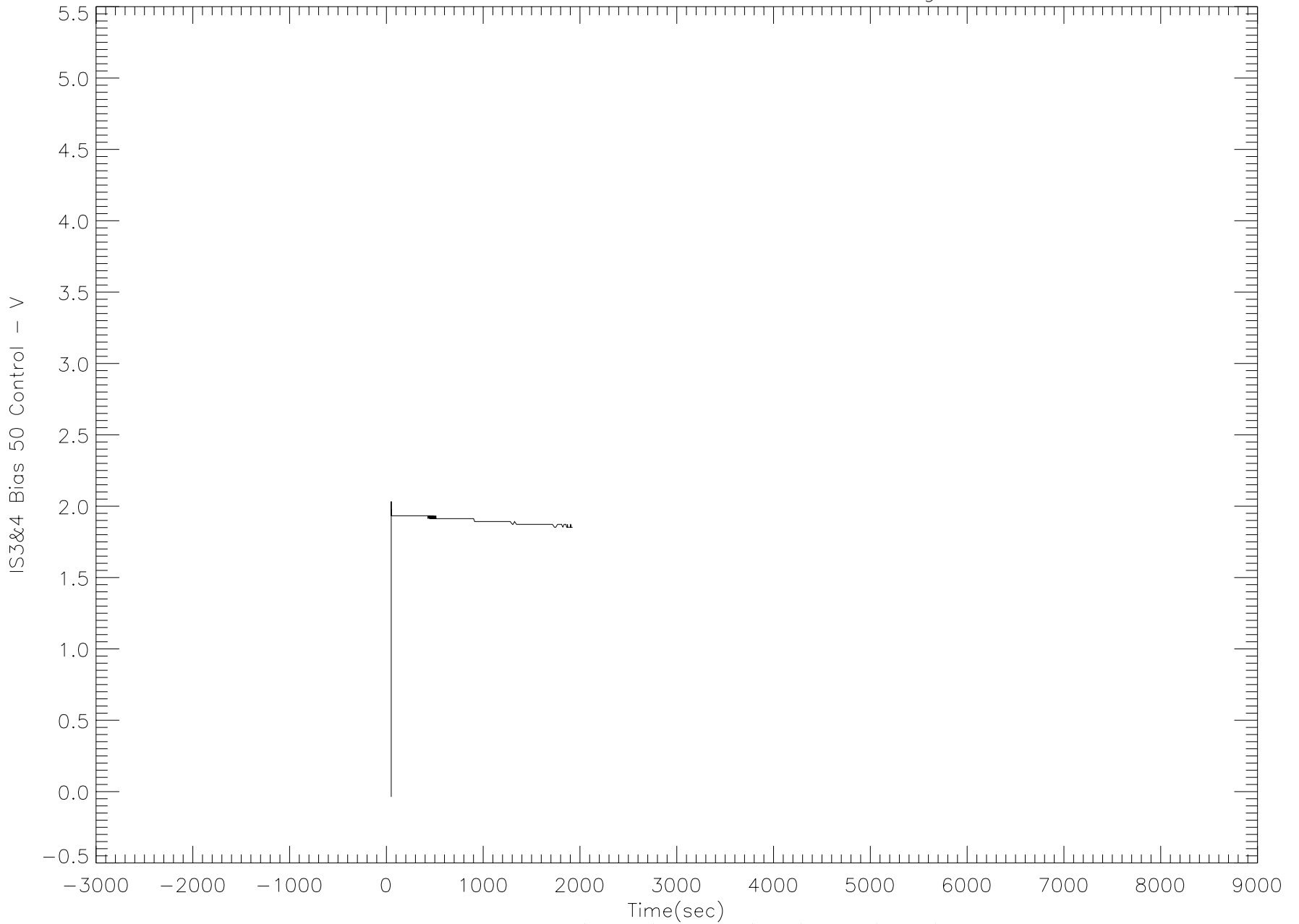




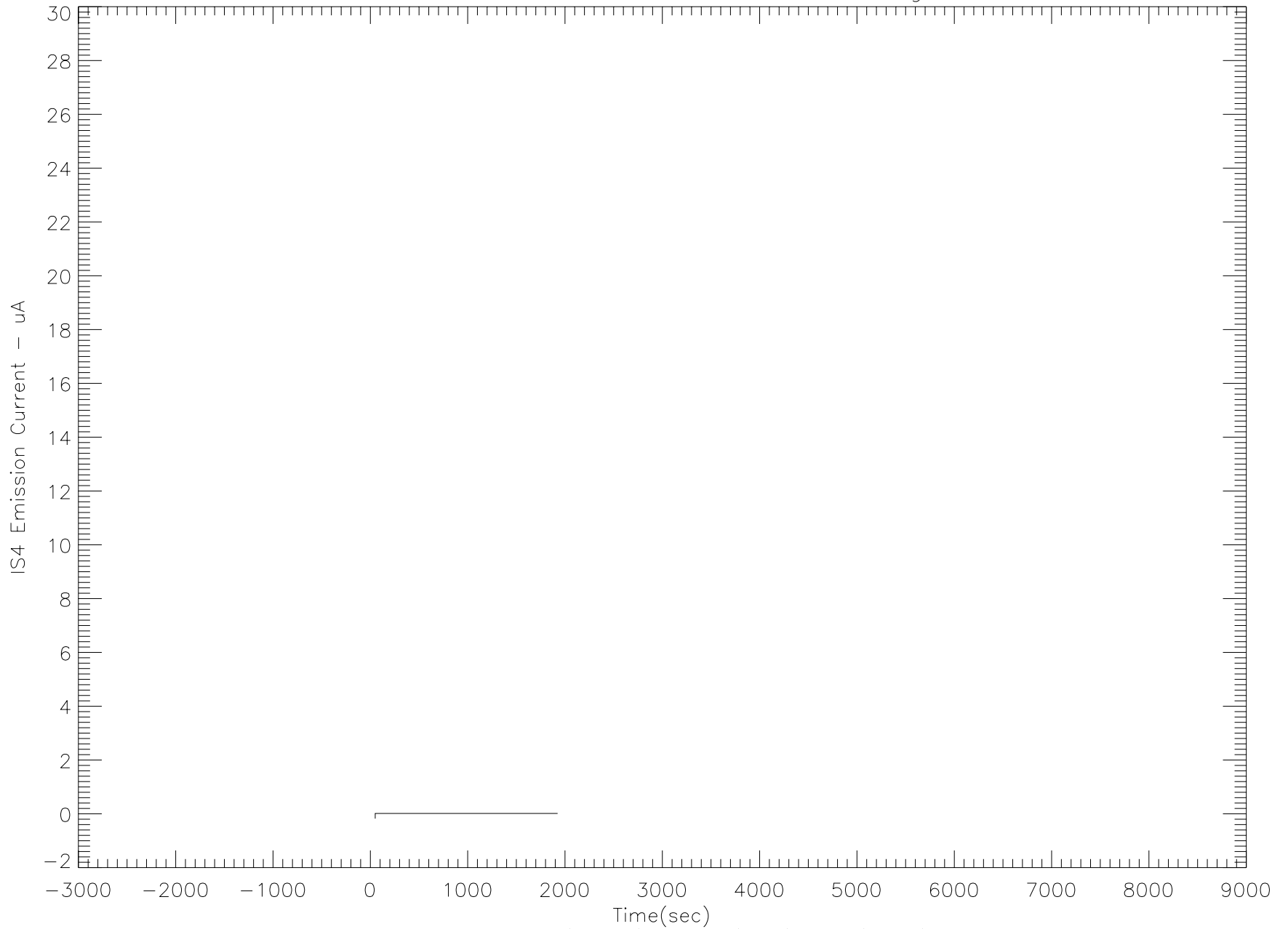
GCMS IdleA Data Value vs. Relative Time, Page 17



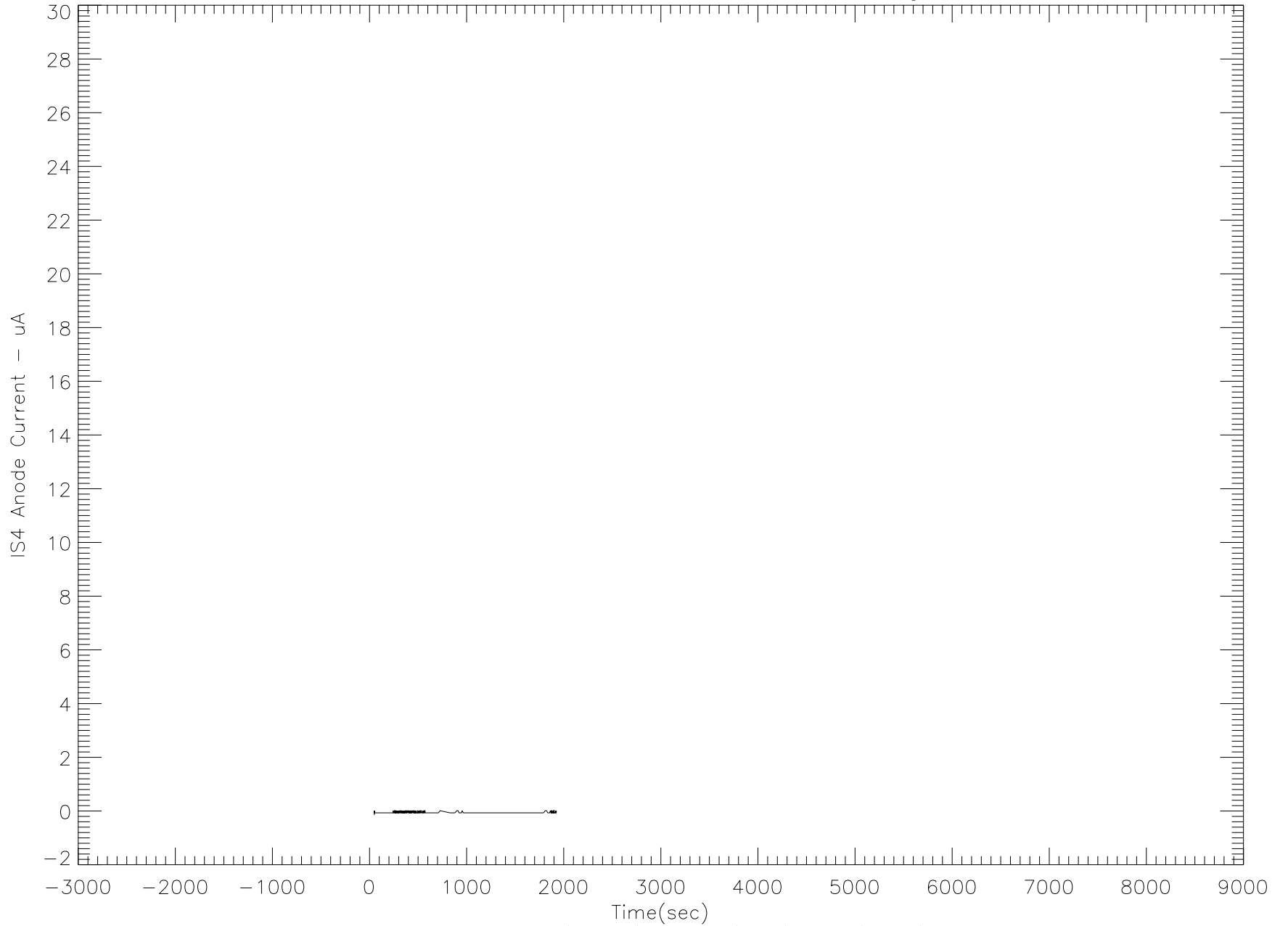
GCMS IdleA Data Value vs. Relative Time, Page 18



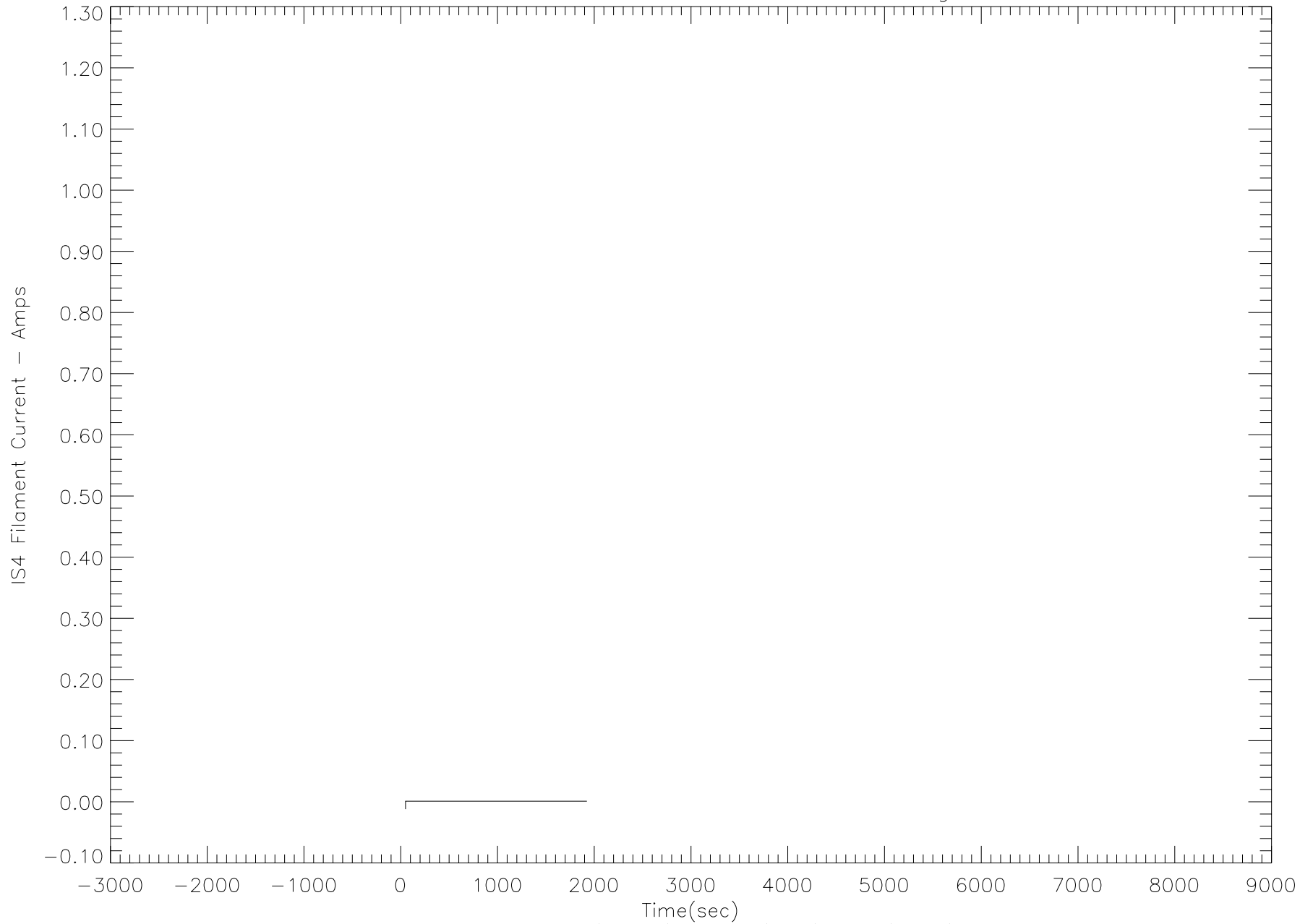
GCMS IdleA Data Value vs. Relative Time, Page 19



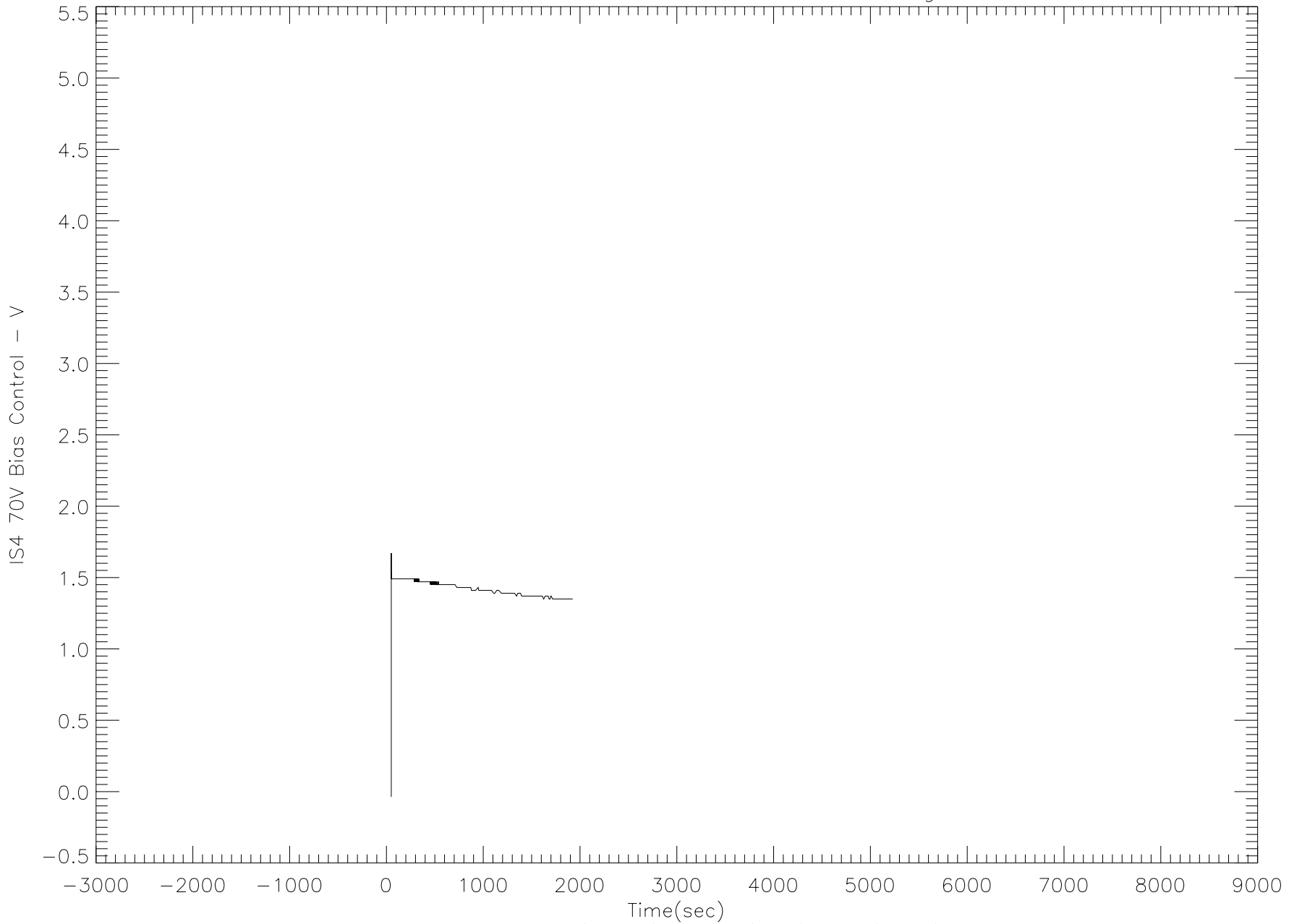
GCMS IdleA Data Value vs. Relative Time, Page 20



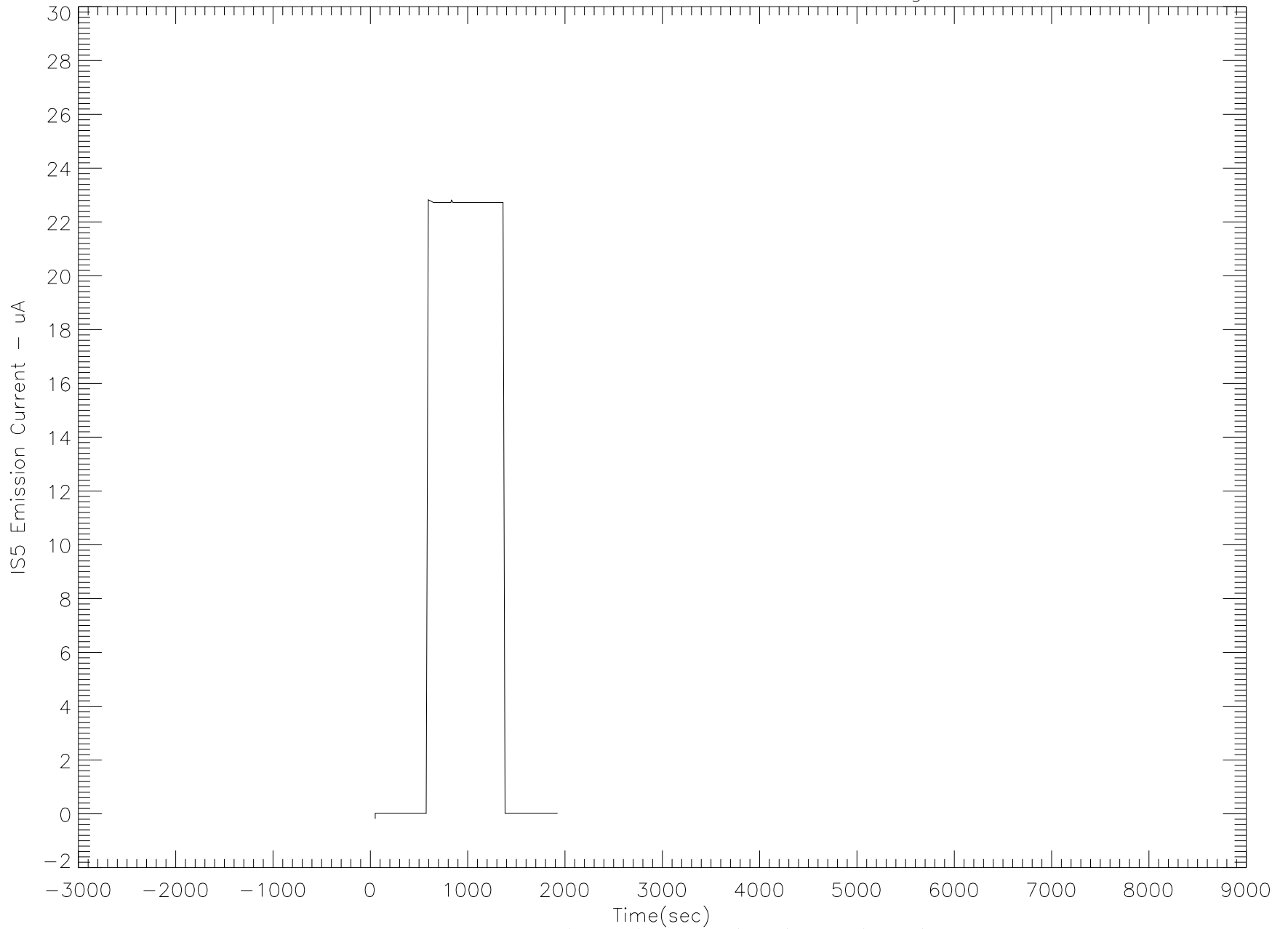
GCMS IdleA Data Value vs. Relative Time, Page 21



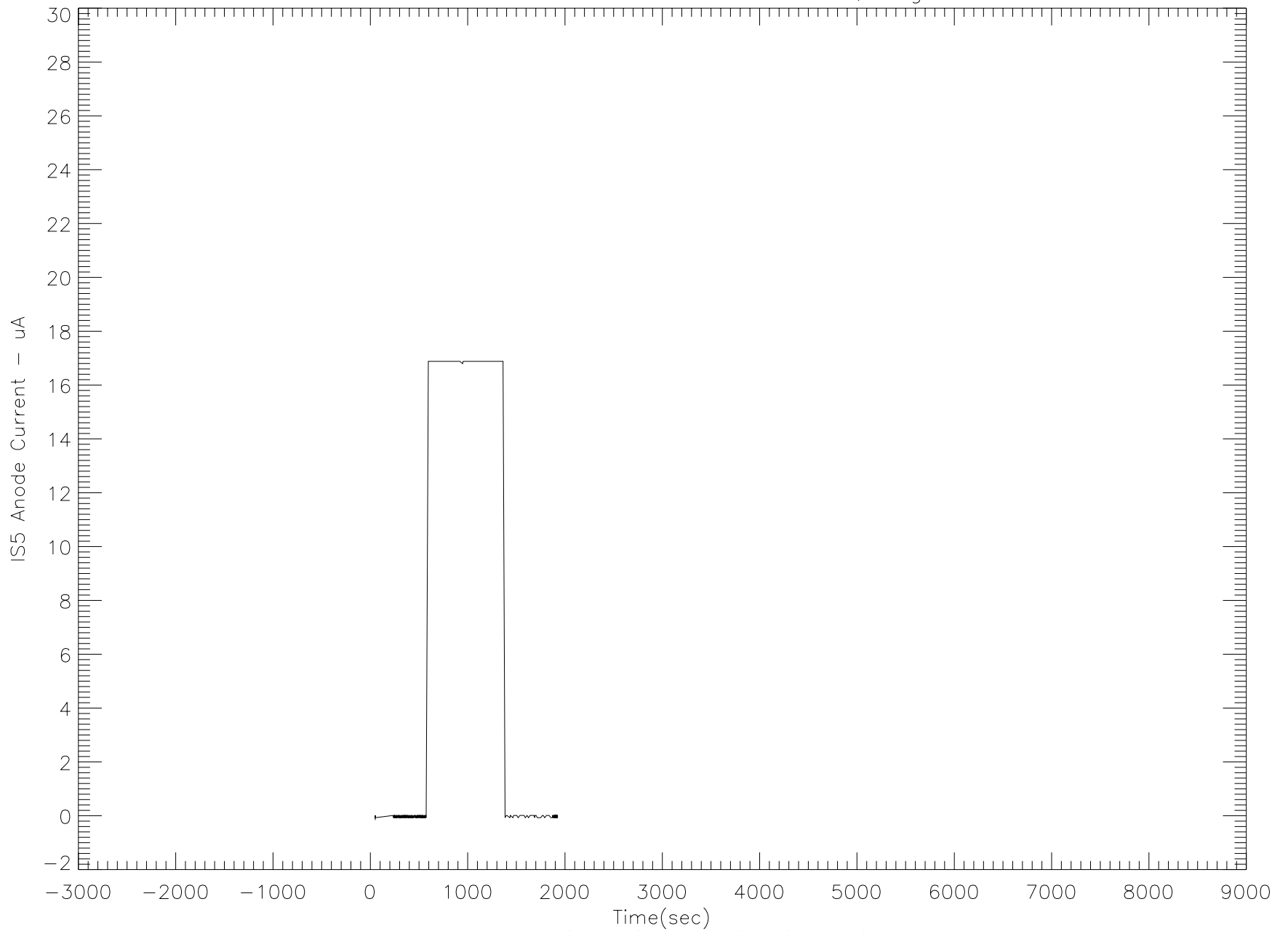
GCMS IdleA Data Value vs. Relative Time, Page 22



GCMS IdleA Data Value vs. Relative Time, Page 23

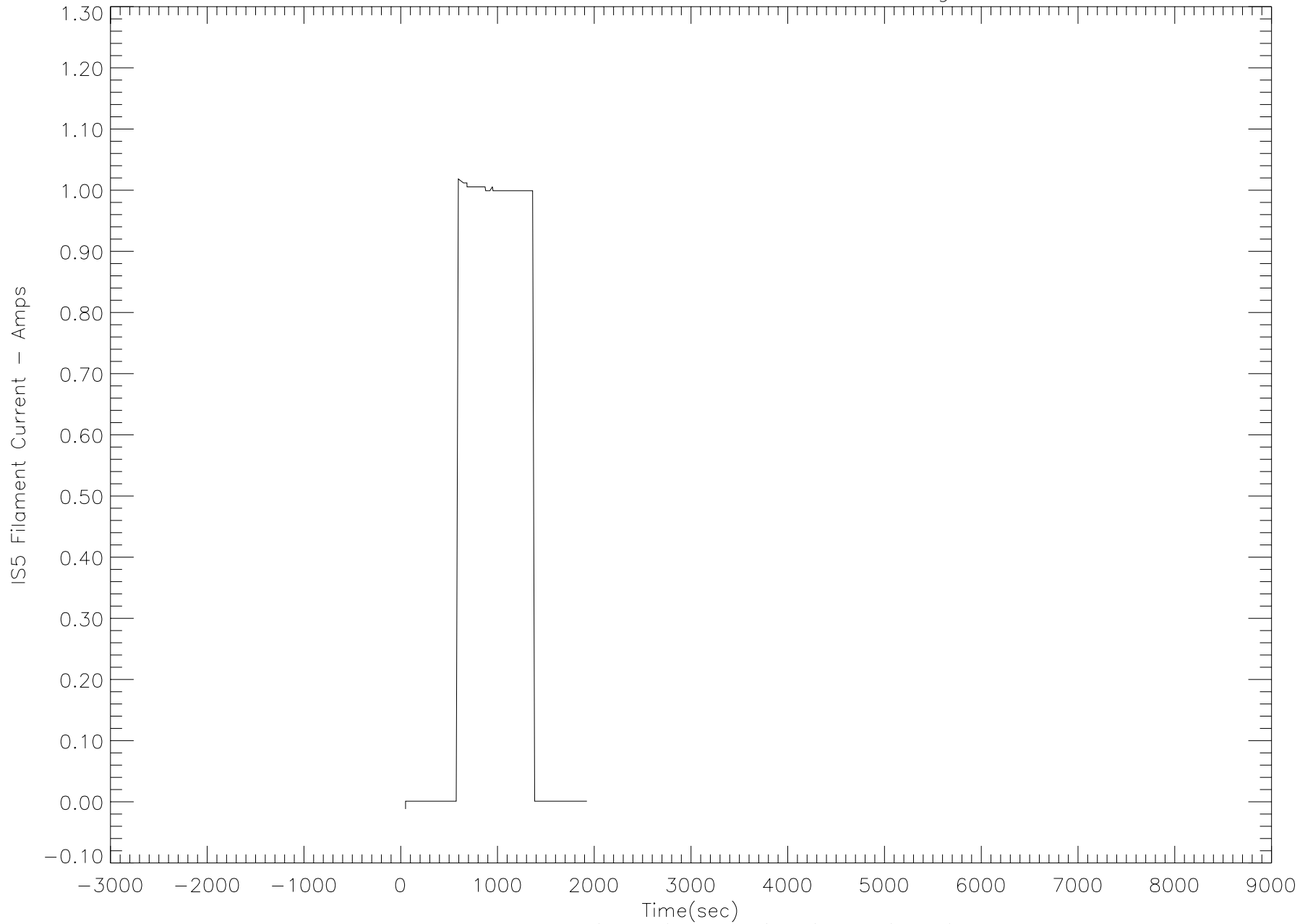


GCMS IdleA Data Value vs. Relative Time, Page 24

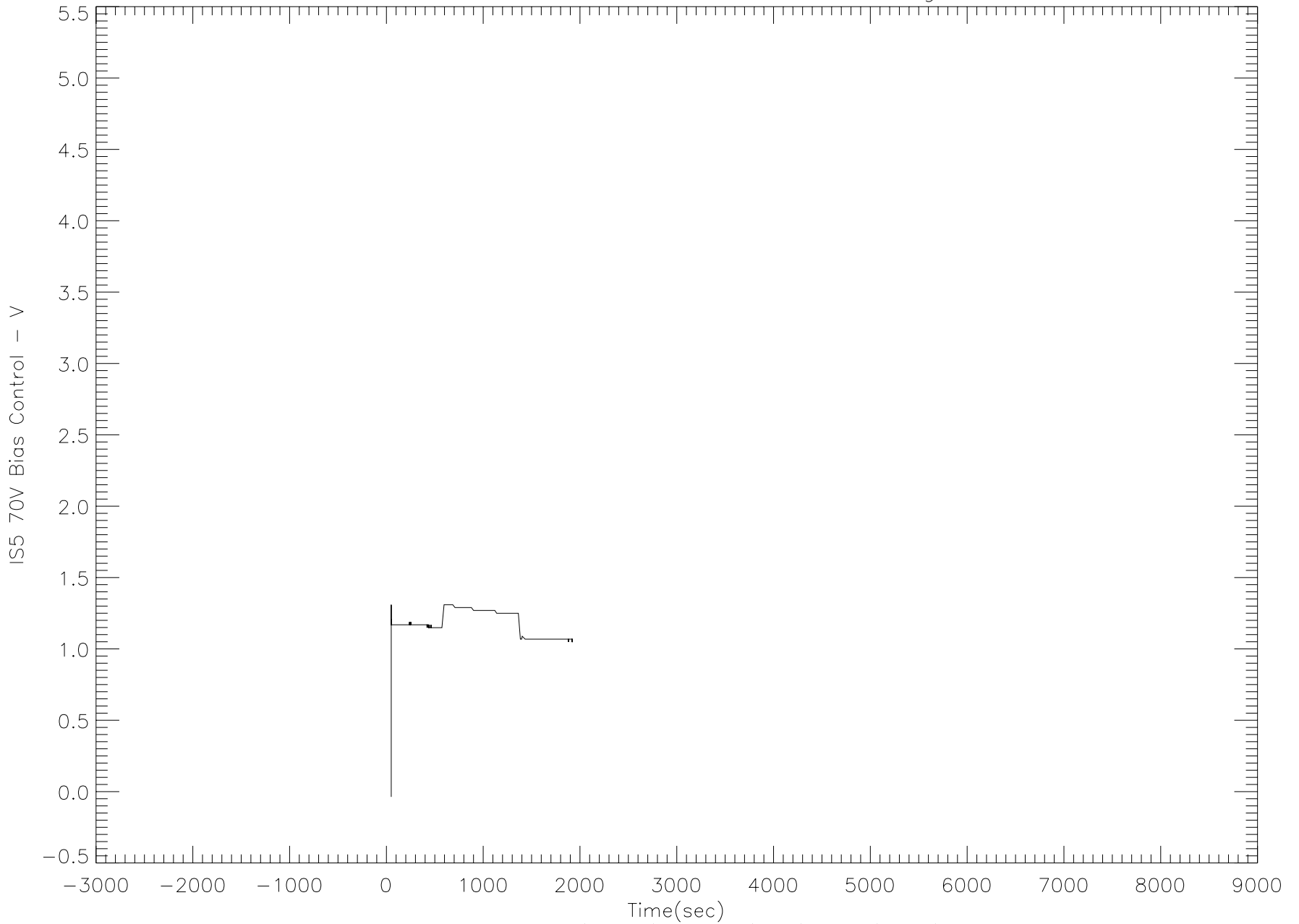




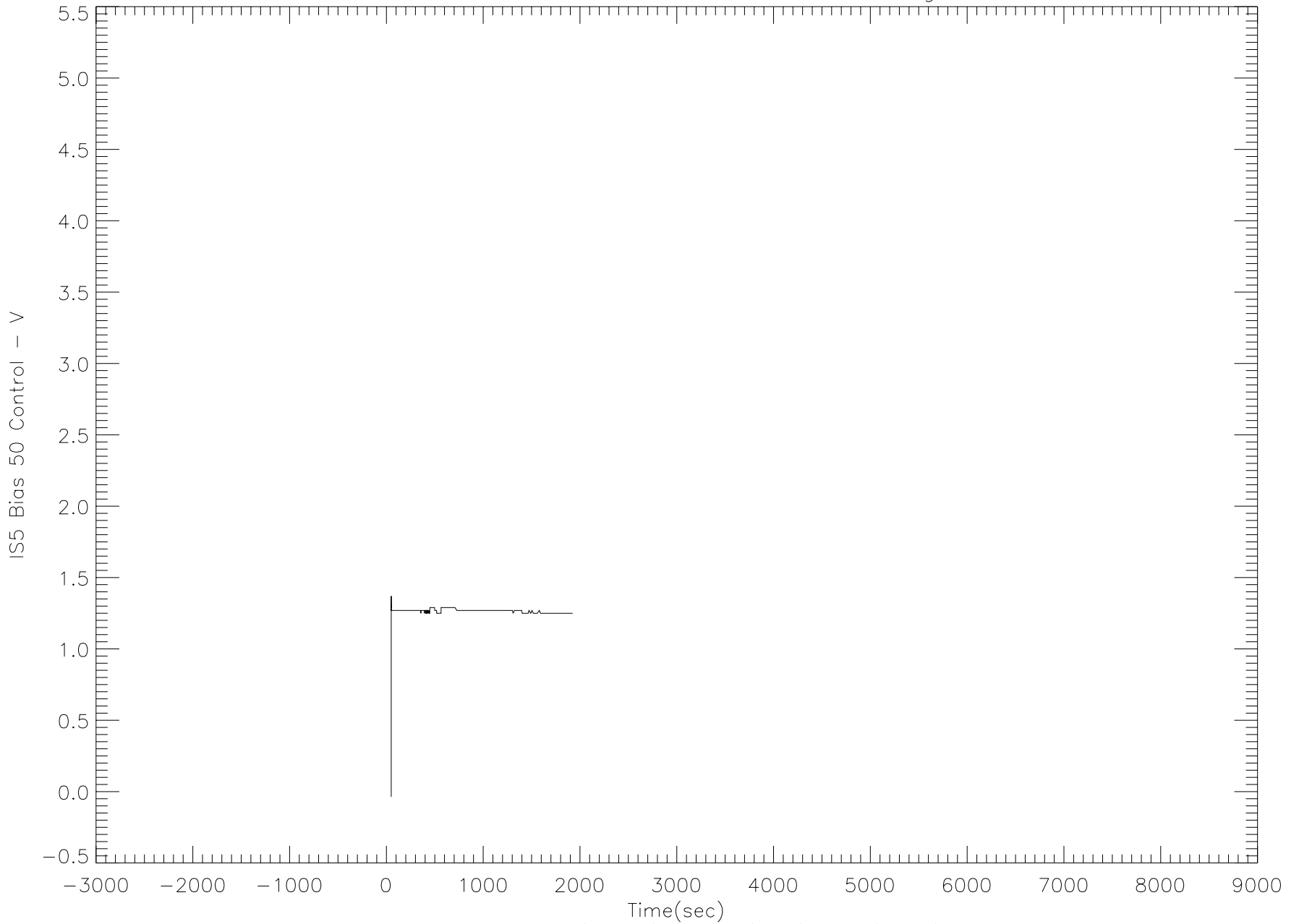
GCMS IdleA Data Value vs. Relative Time, Page 25



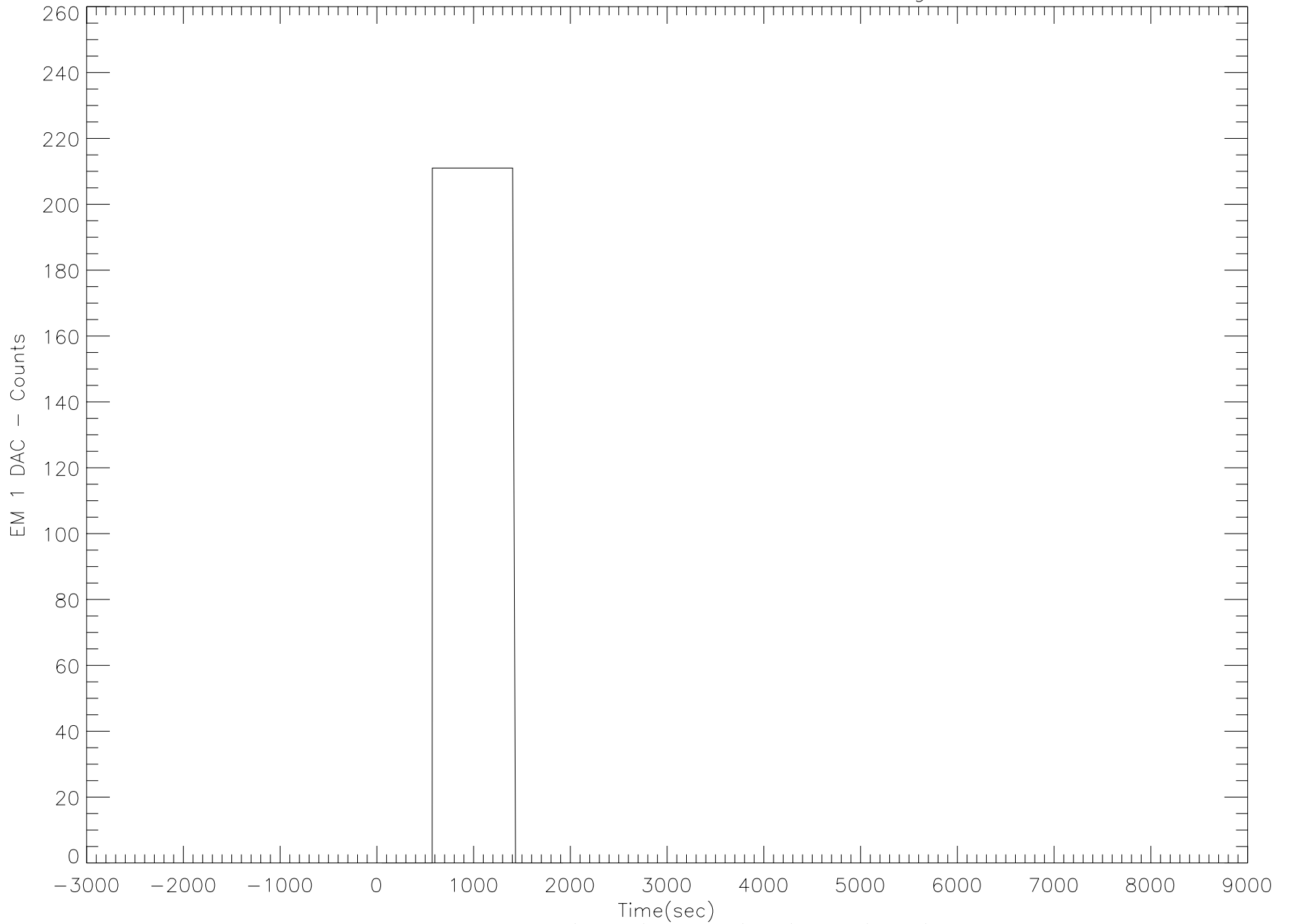
GCMS IdleA Data Value vs. Relative Time, Page 26



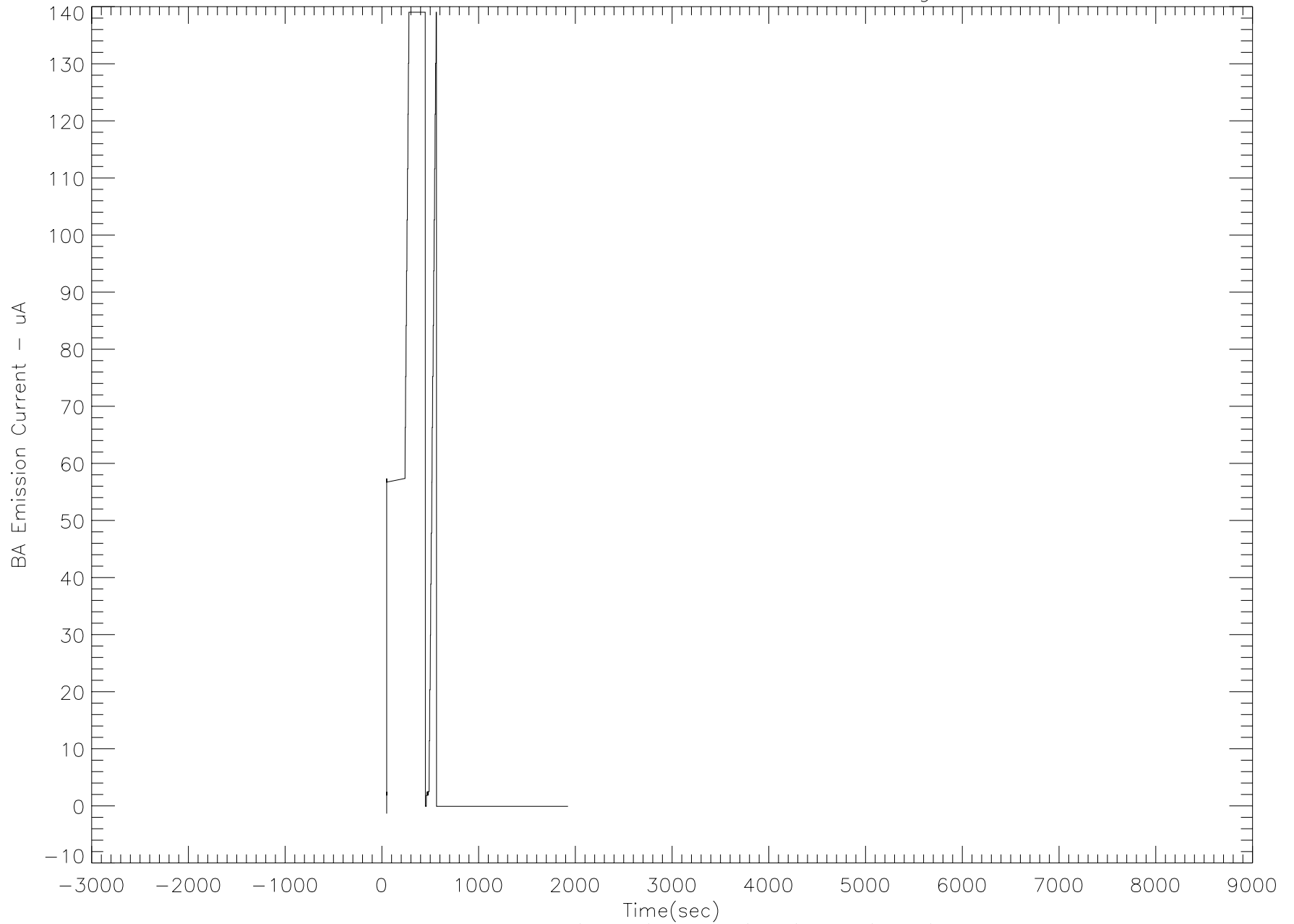
GCMS IdleA Data Value vs. Relative Time, Page 27



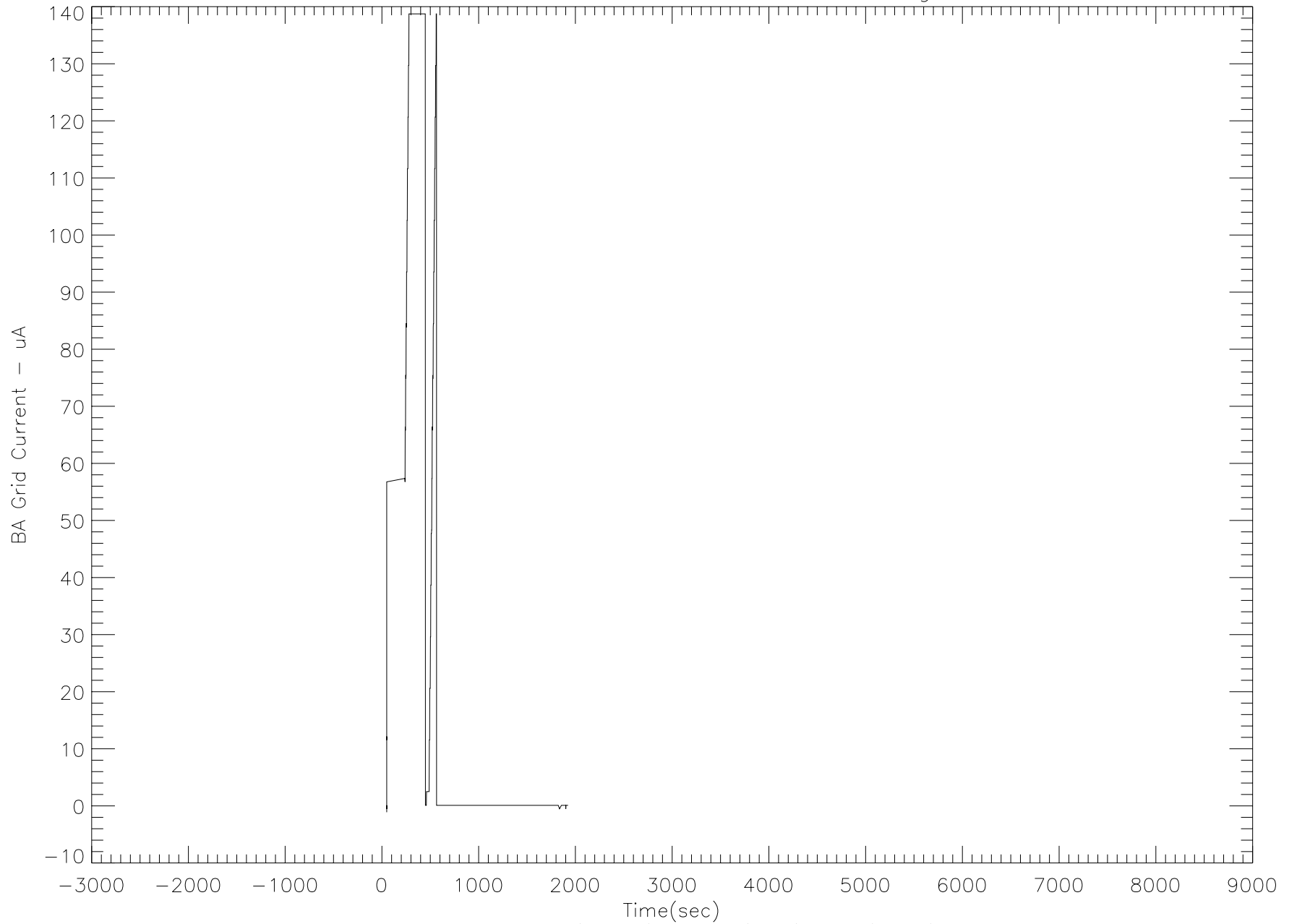
GCMS IdleA Data Value vs. Relative Time, Page 28



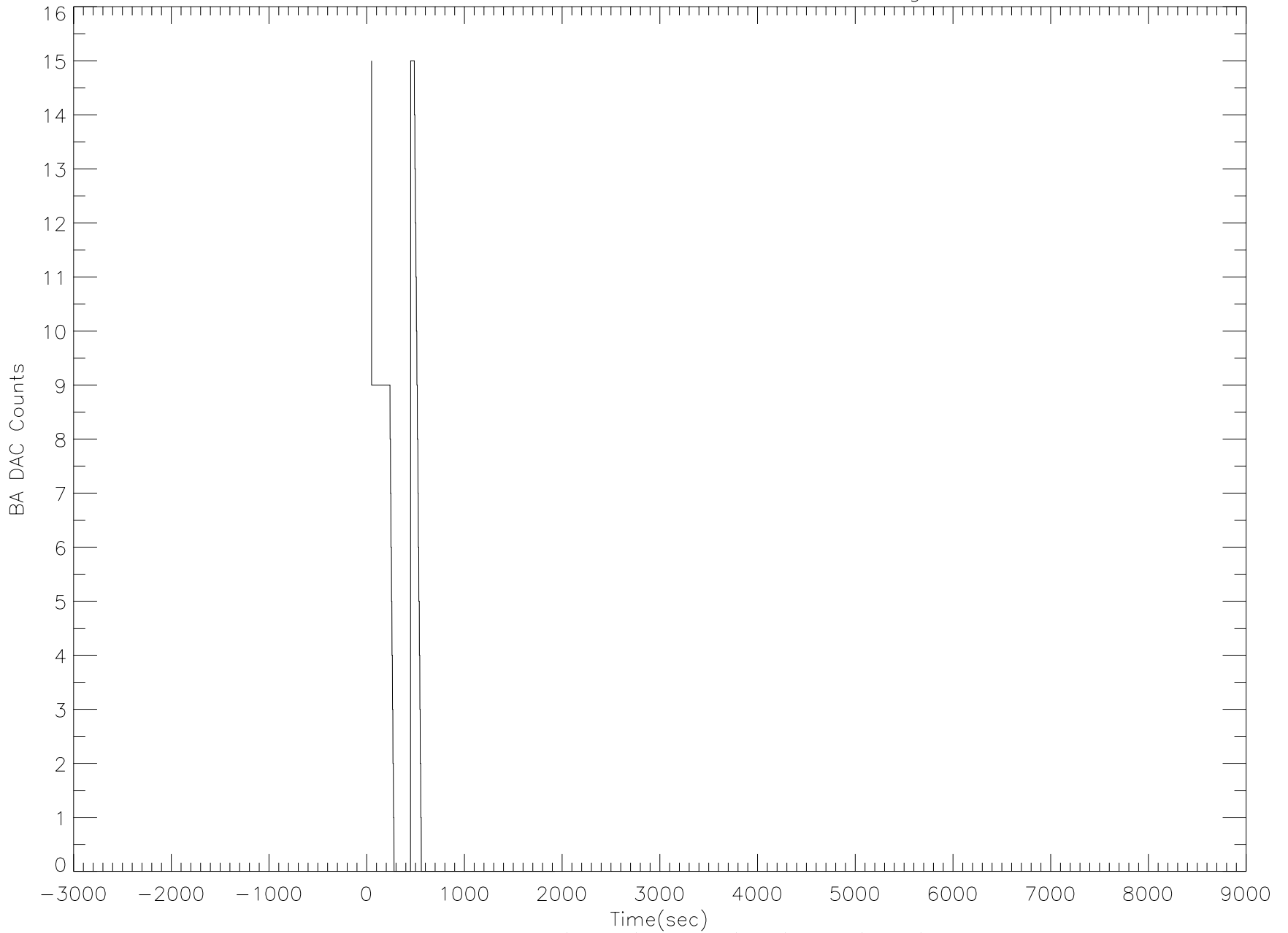
GCMS IdleA Data Value vs. Relative Time, Page 29



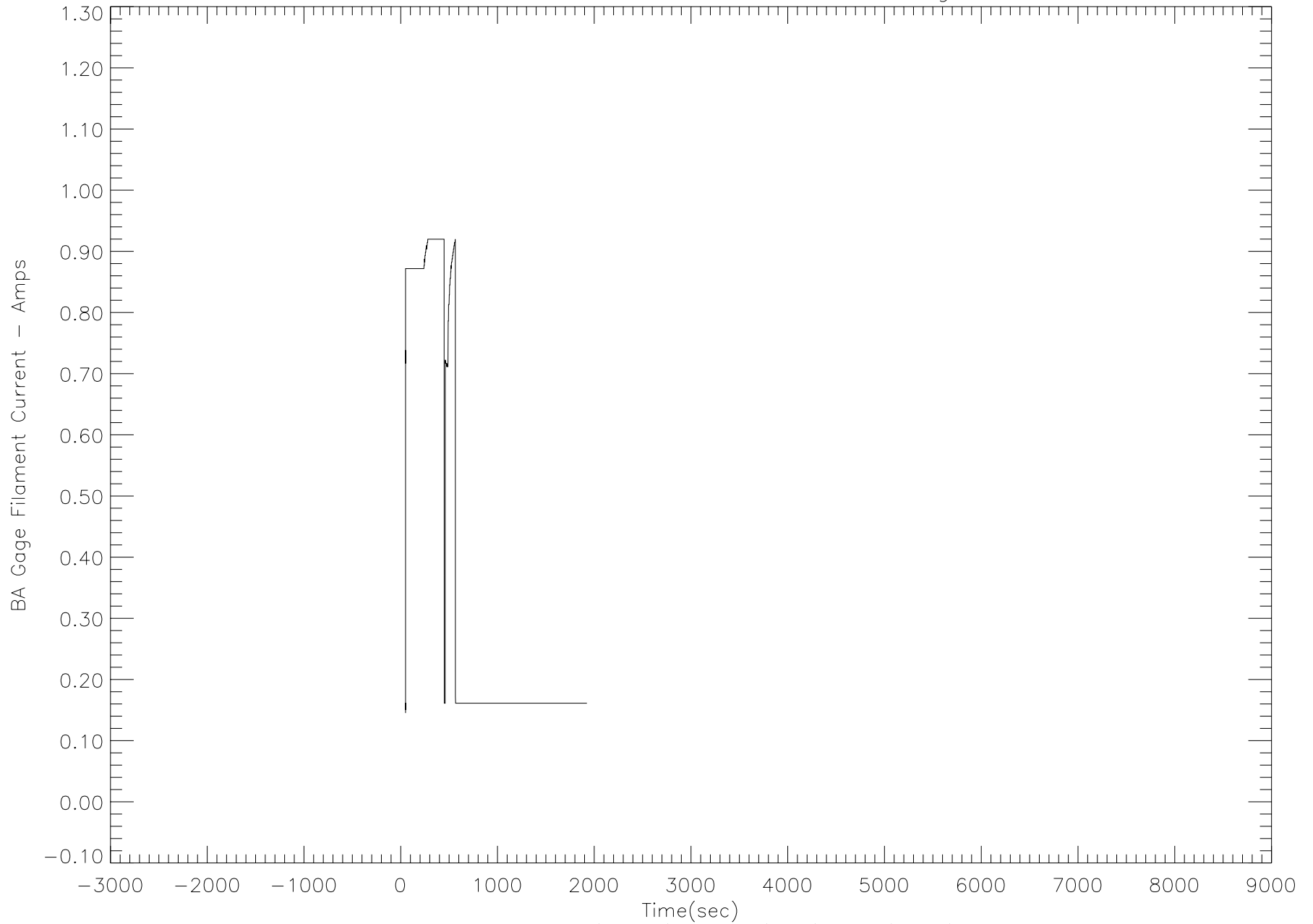
GCMS IdleA Data Value vs. Relative Time, Page 30



GCMS IdleA Data Value vs. Relative Time, Page 31

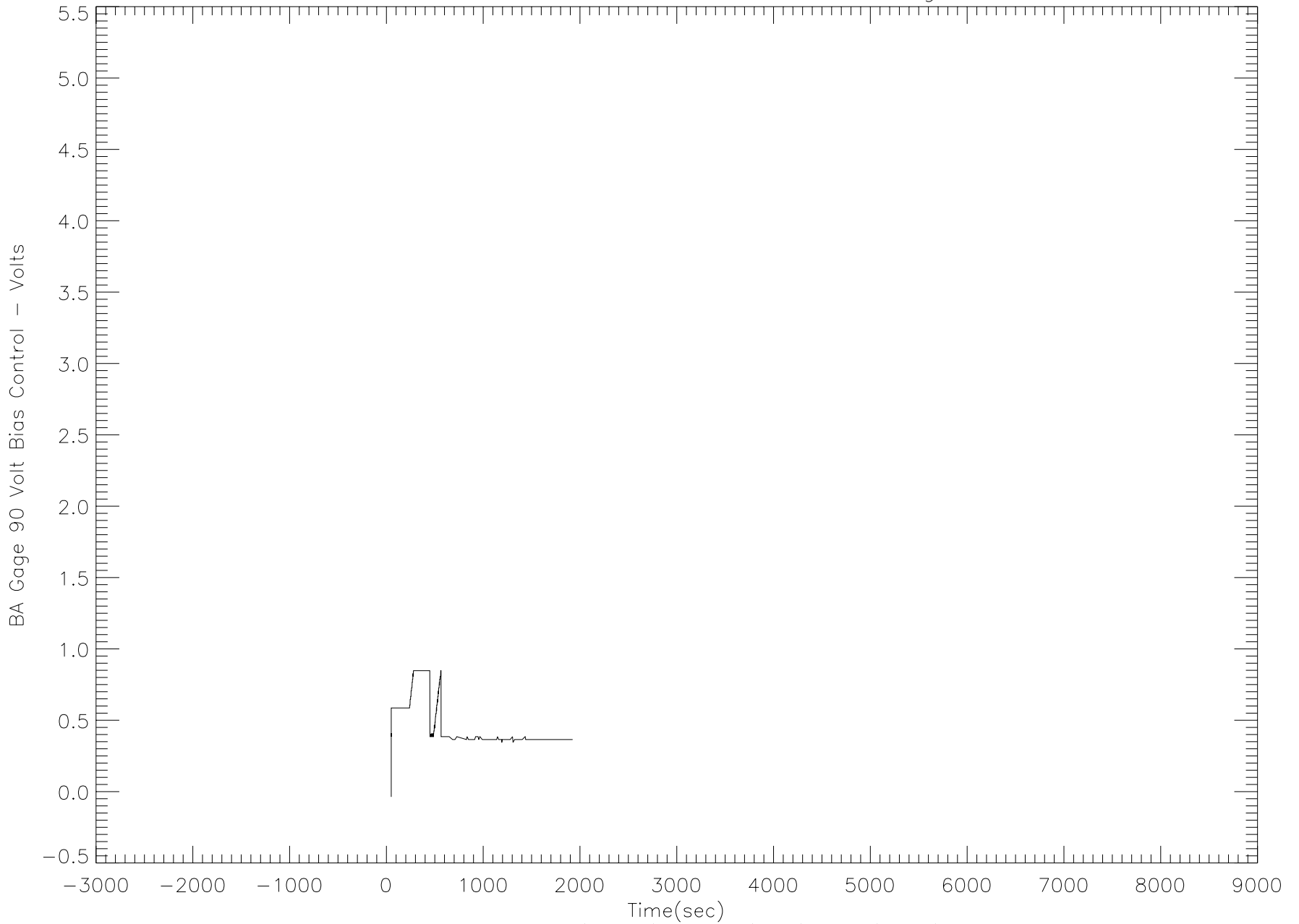


GCMS IdleA Data Value vs. Relative Time, Page 32

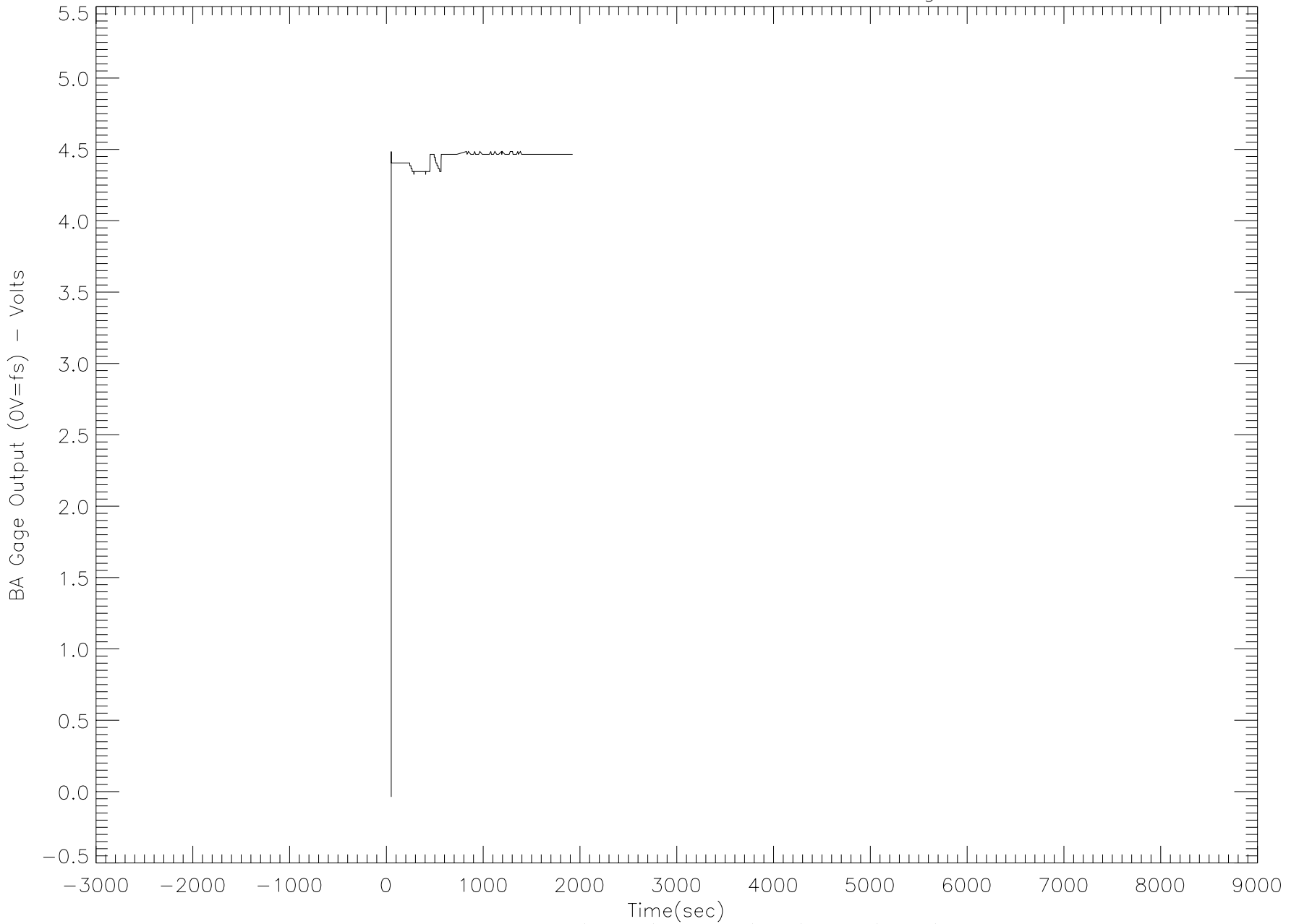




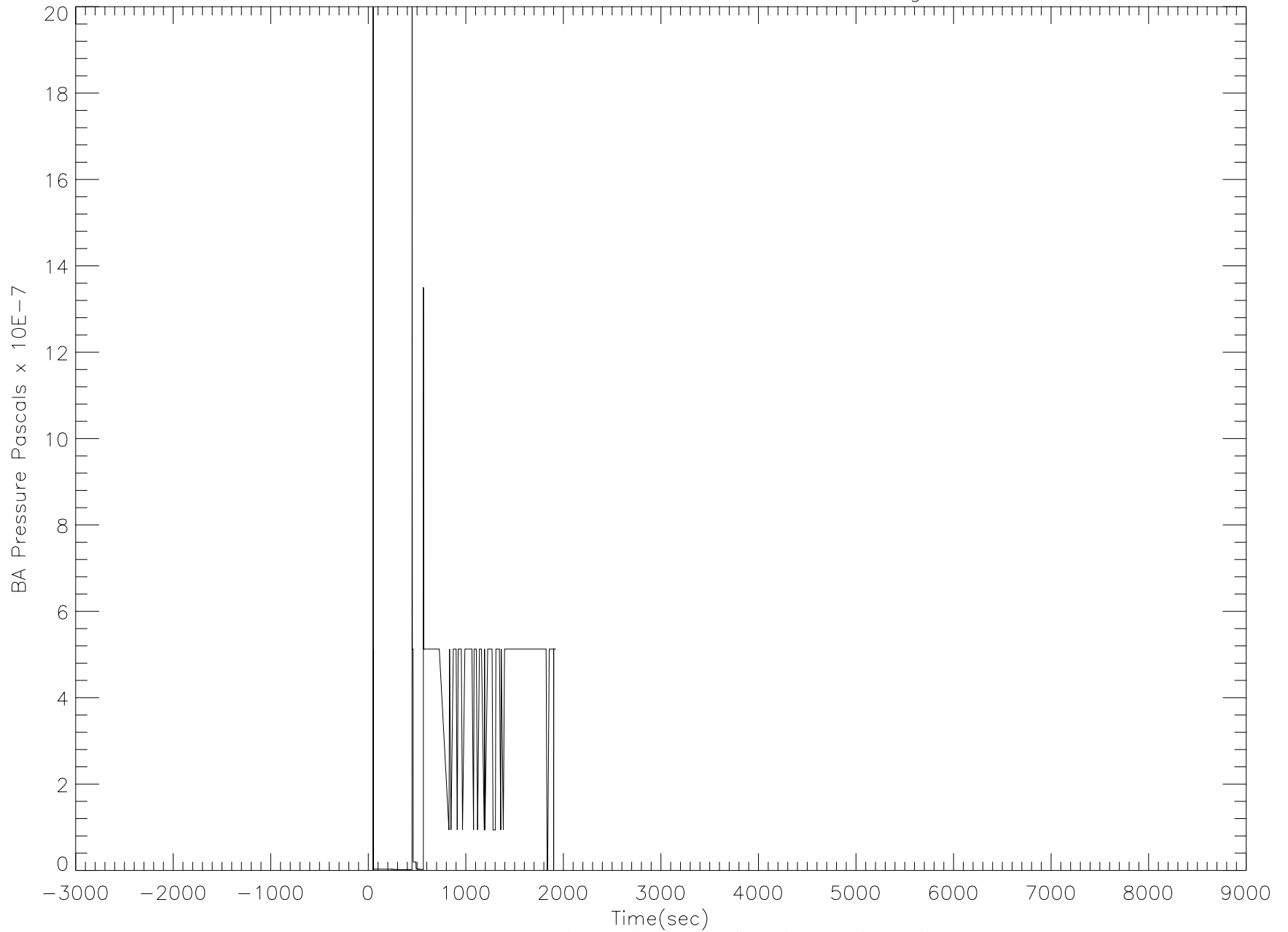
GCMS IdleA Data Value vs. Relative Time, Page 33



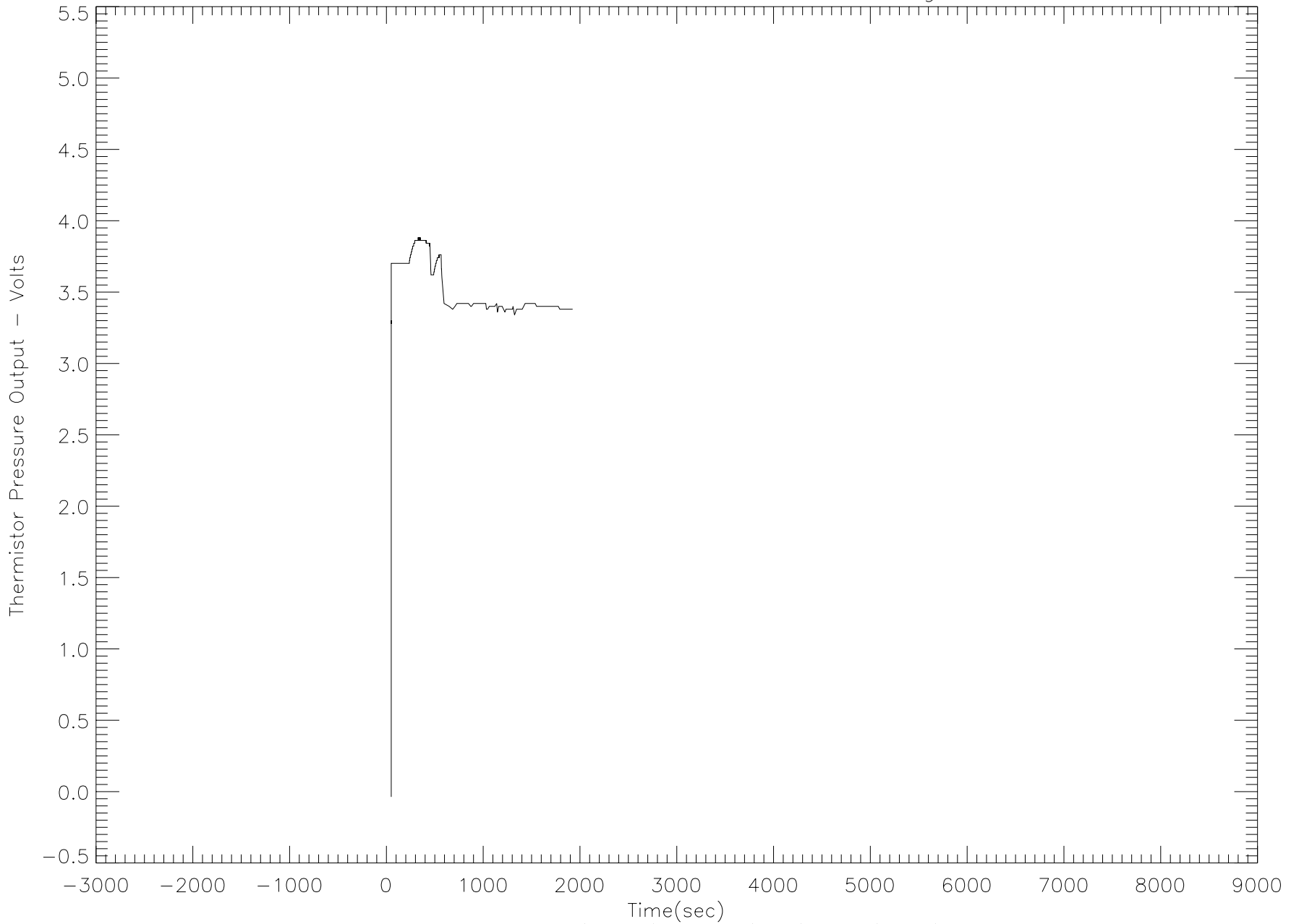
GCMS IdleA Data Value vs. Relative Time, Page 34



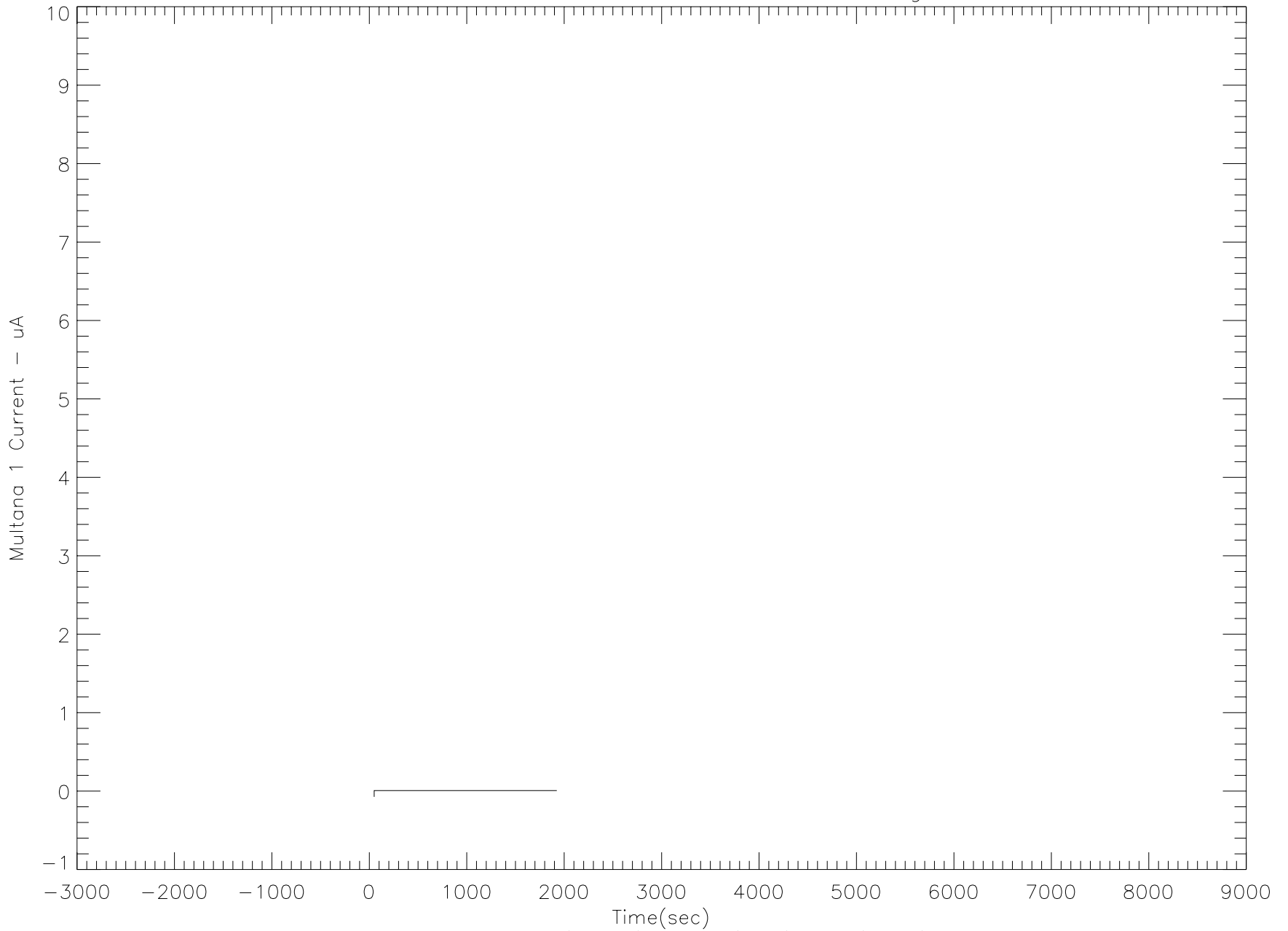
GCMS IdleA Data Value vs. Relative Time, Page 35



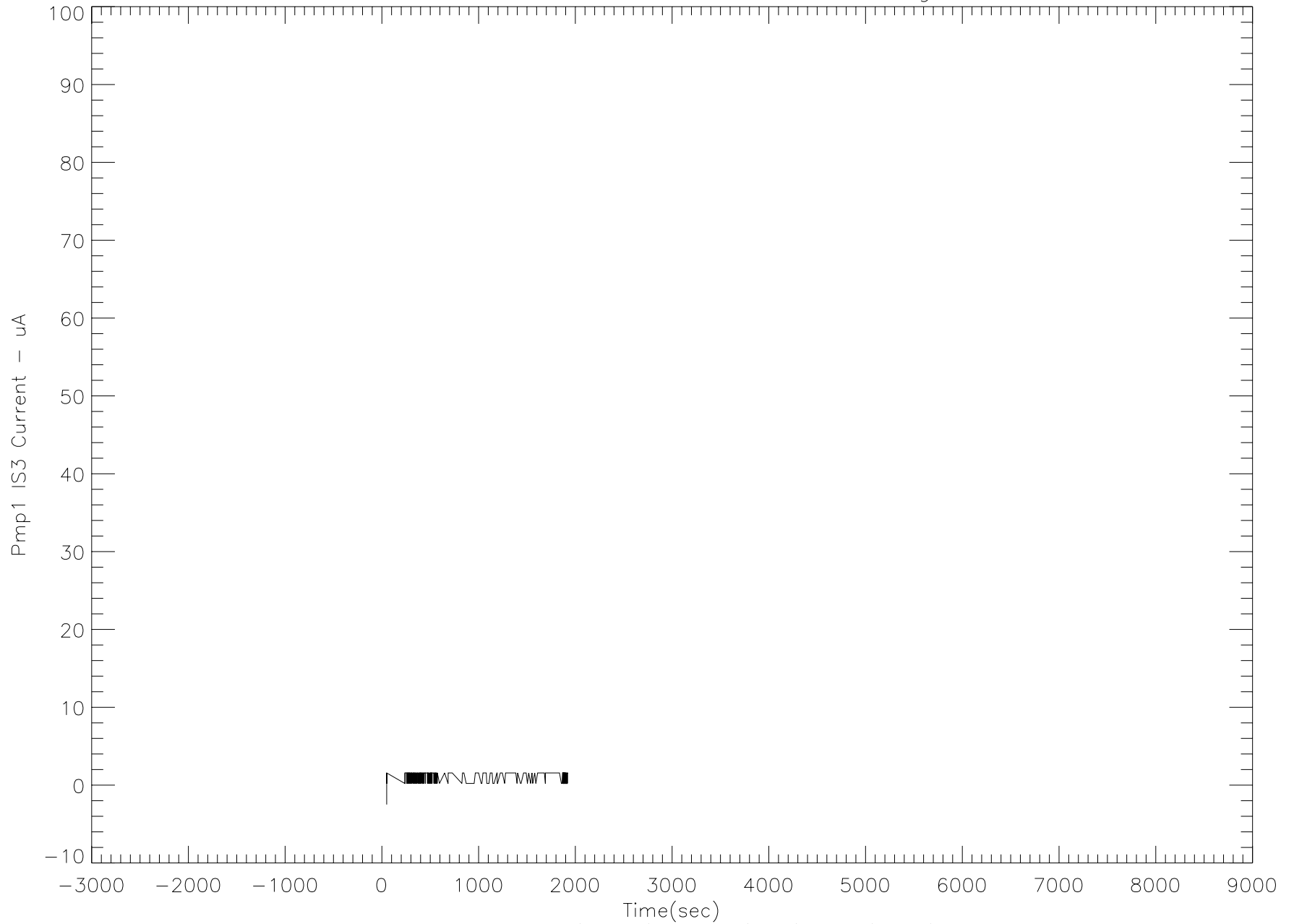
GCMS IdleA Data Value vs. Relative Time, Page 36



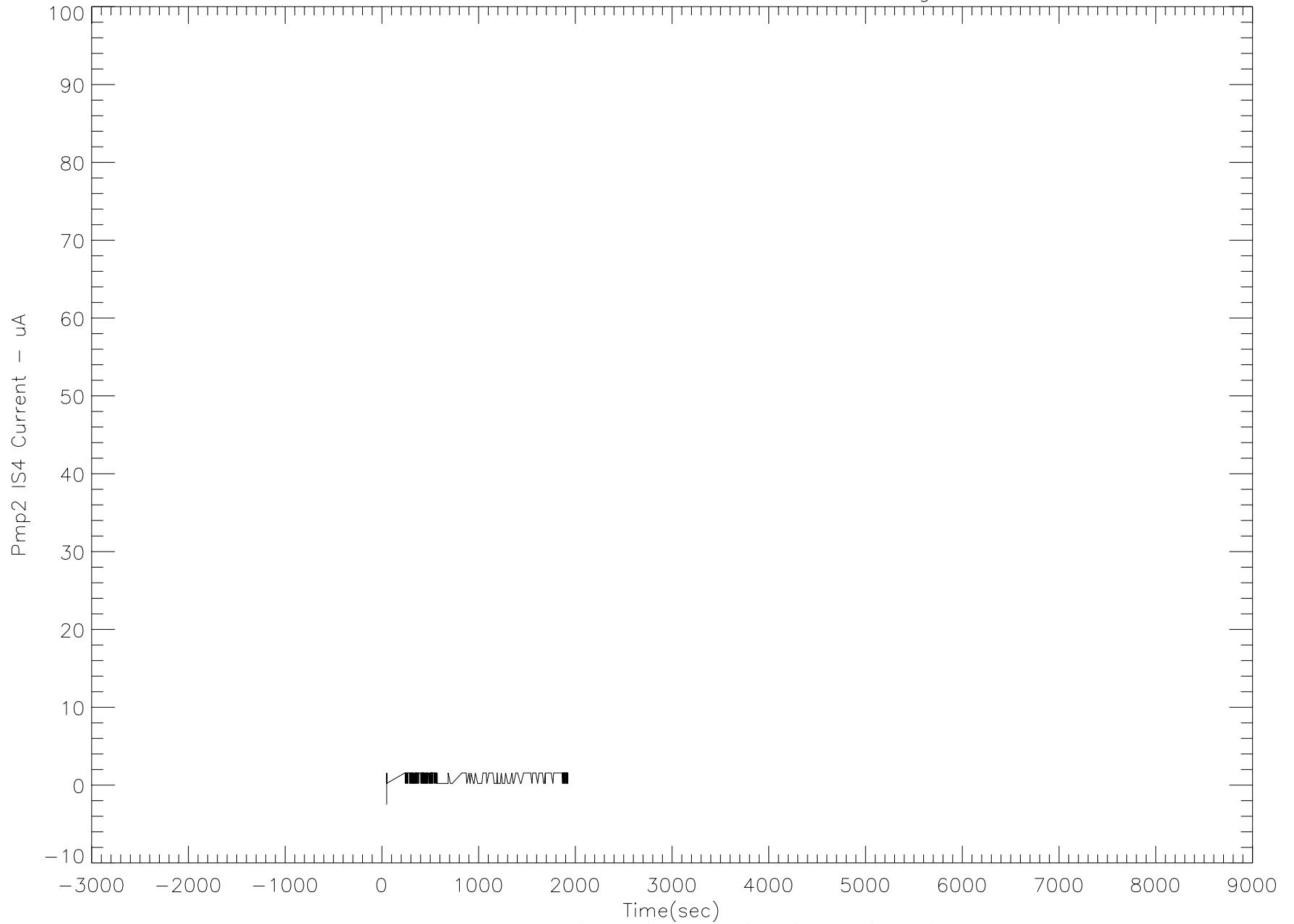
GCMS IdleA Data Value vs. Relative Time, Page 37



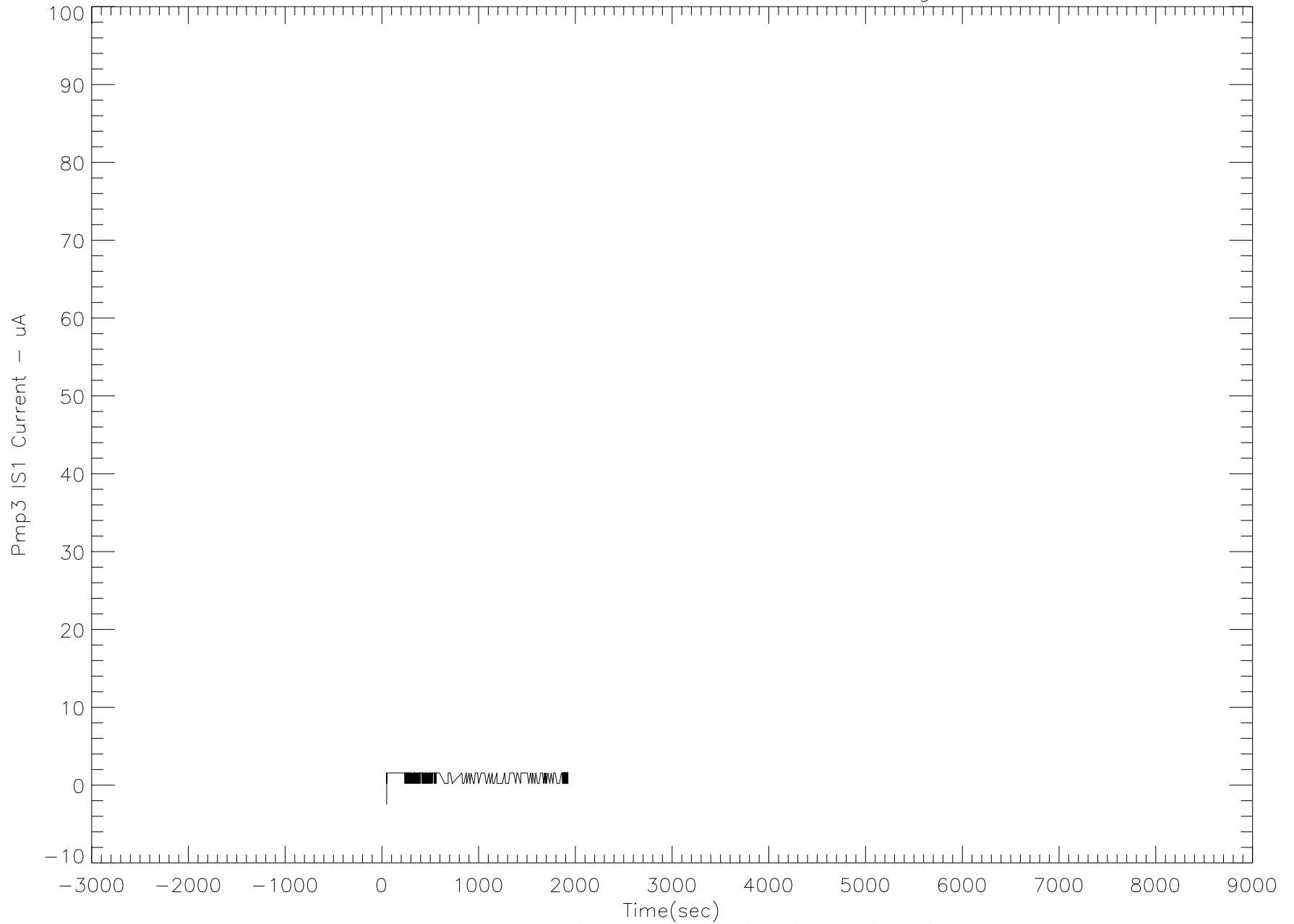
GCMS IdleA Data Value vs. Relative Time, Page 38



GCMS IdleA Data Value vs. Relative Time, Page 39

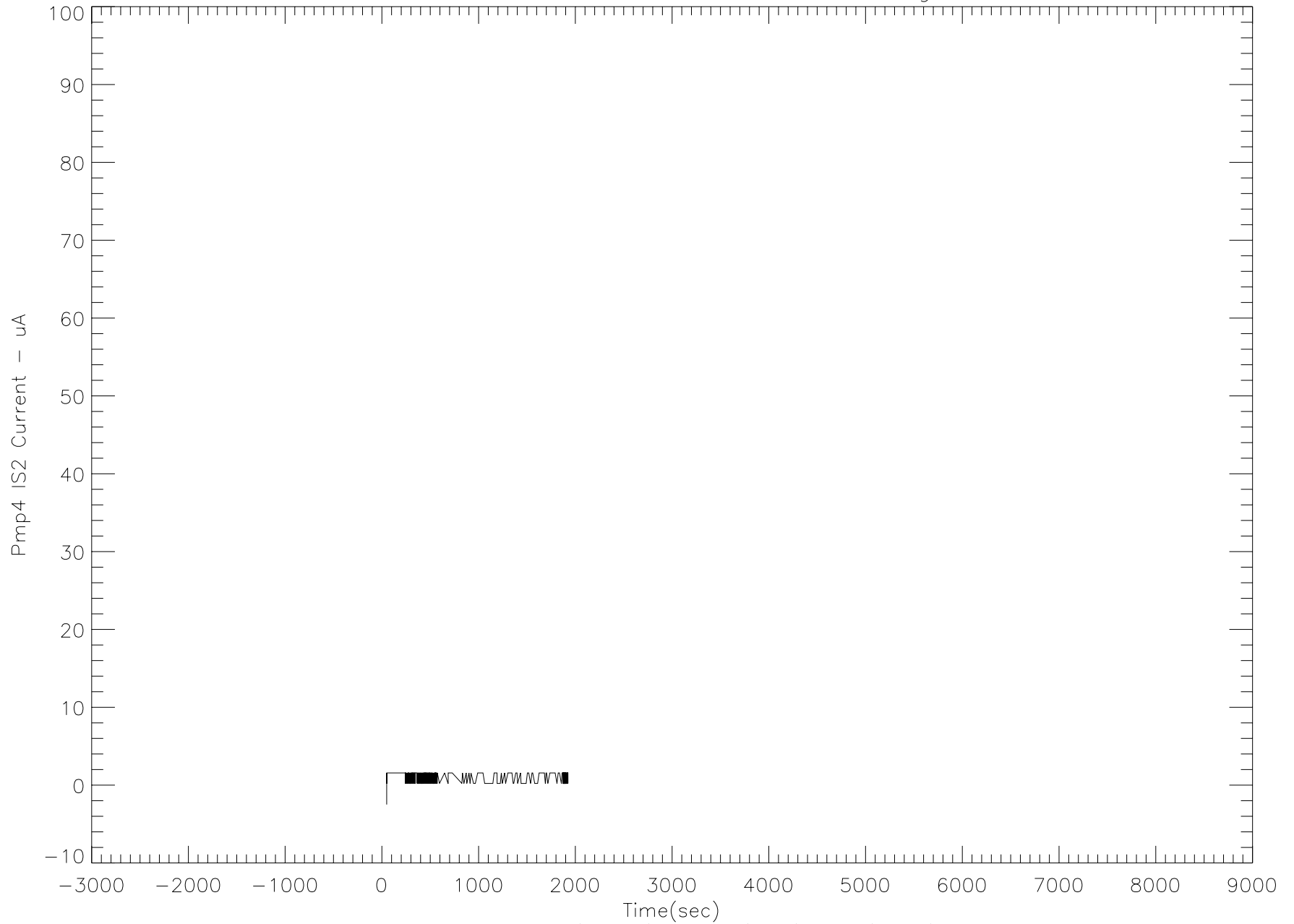


GCMS IdleA Data Value vs. Relative Time, Page 40

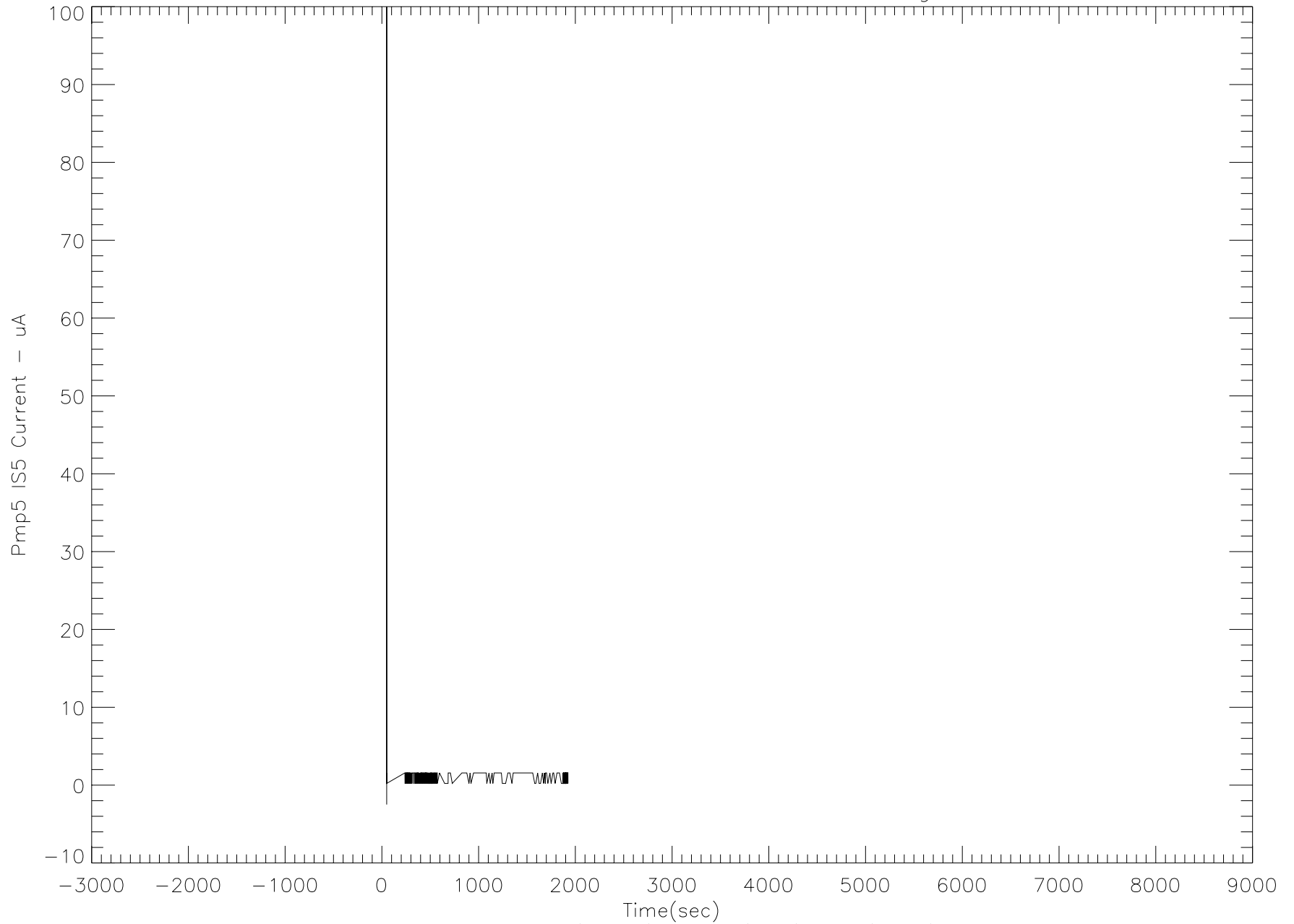




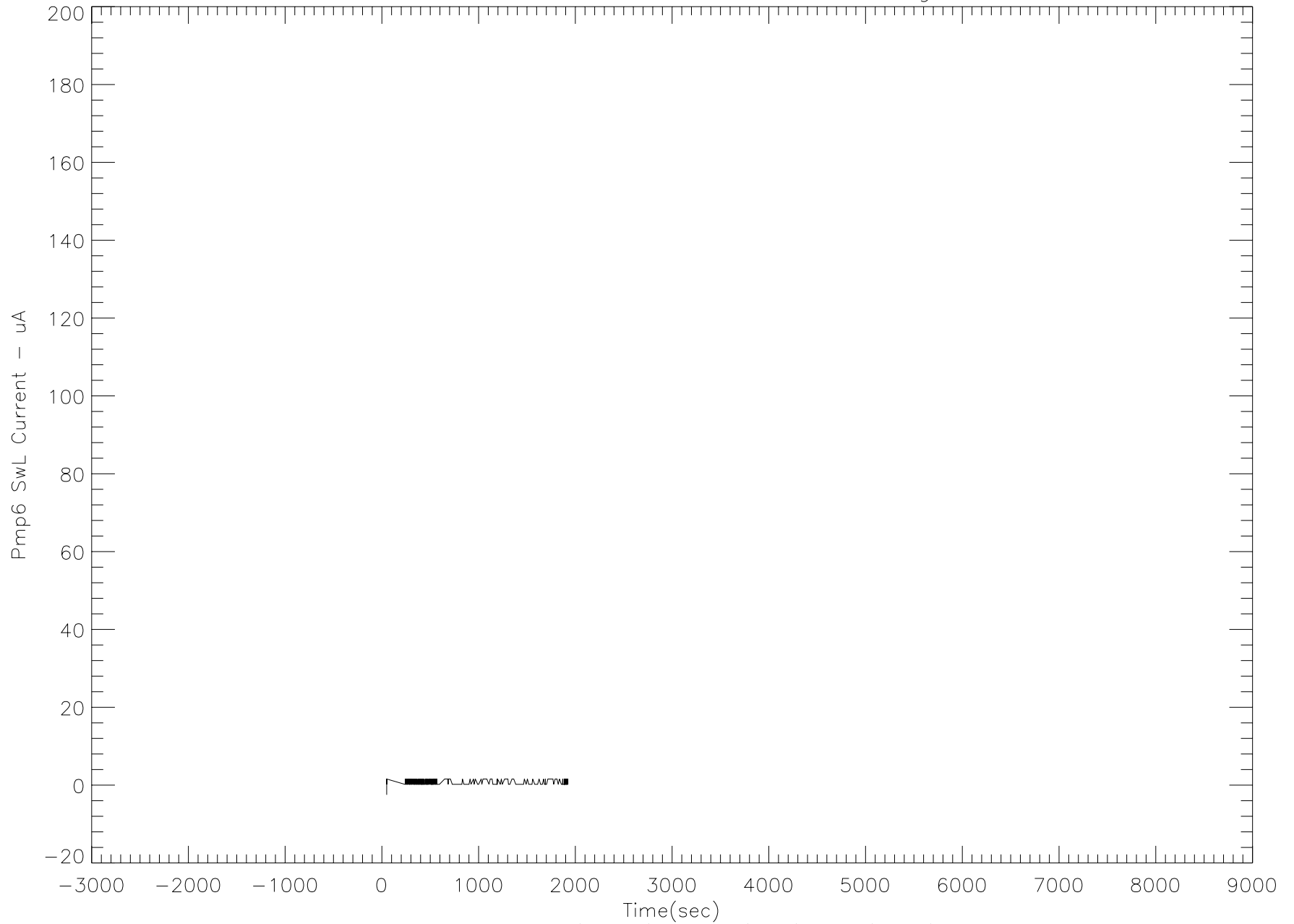
GCMS IdleA Data Value vs. Relative Time, Page 41



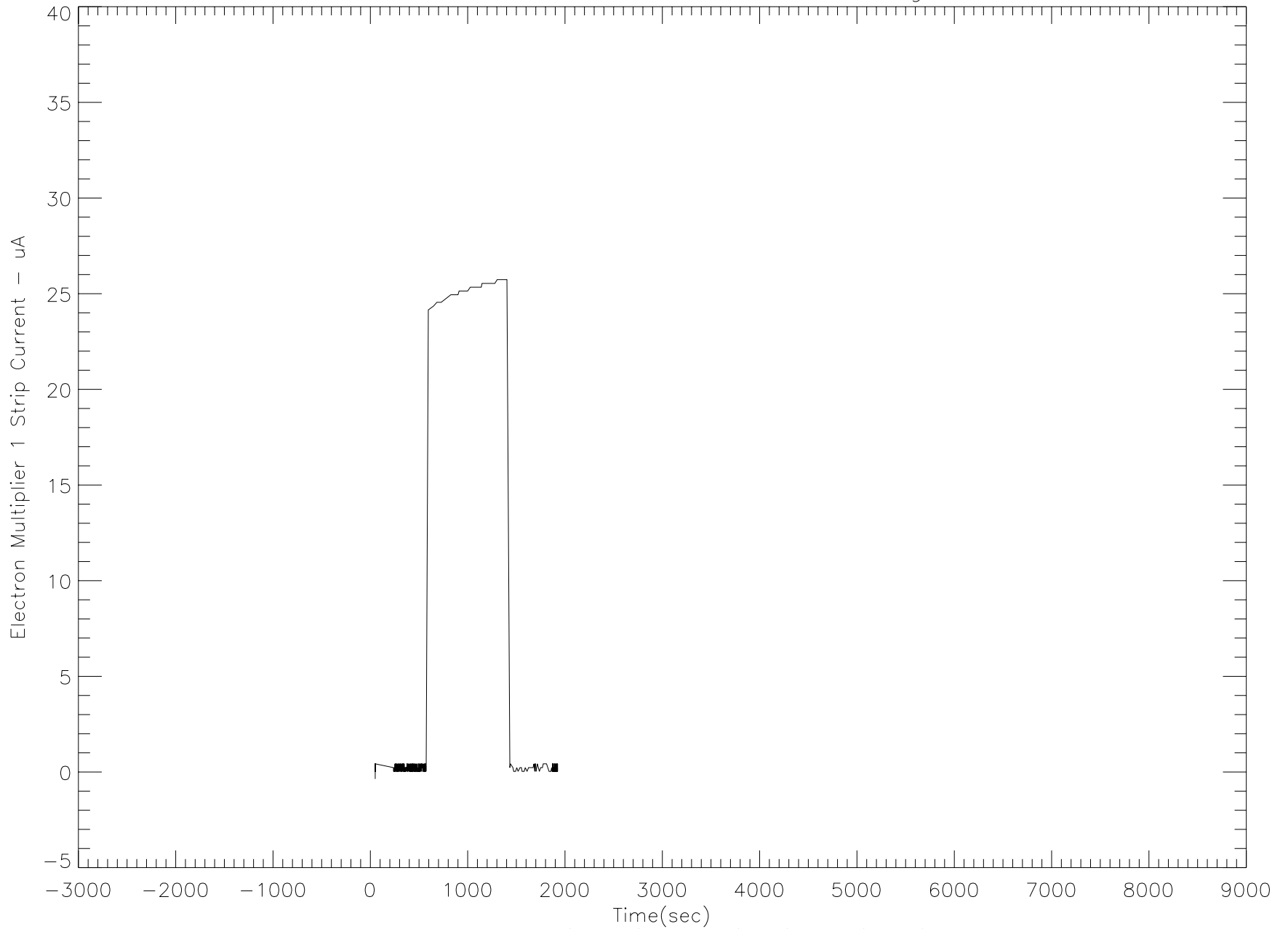
GCMS IdleA Data Value vs. Relative Time, Page 42



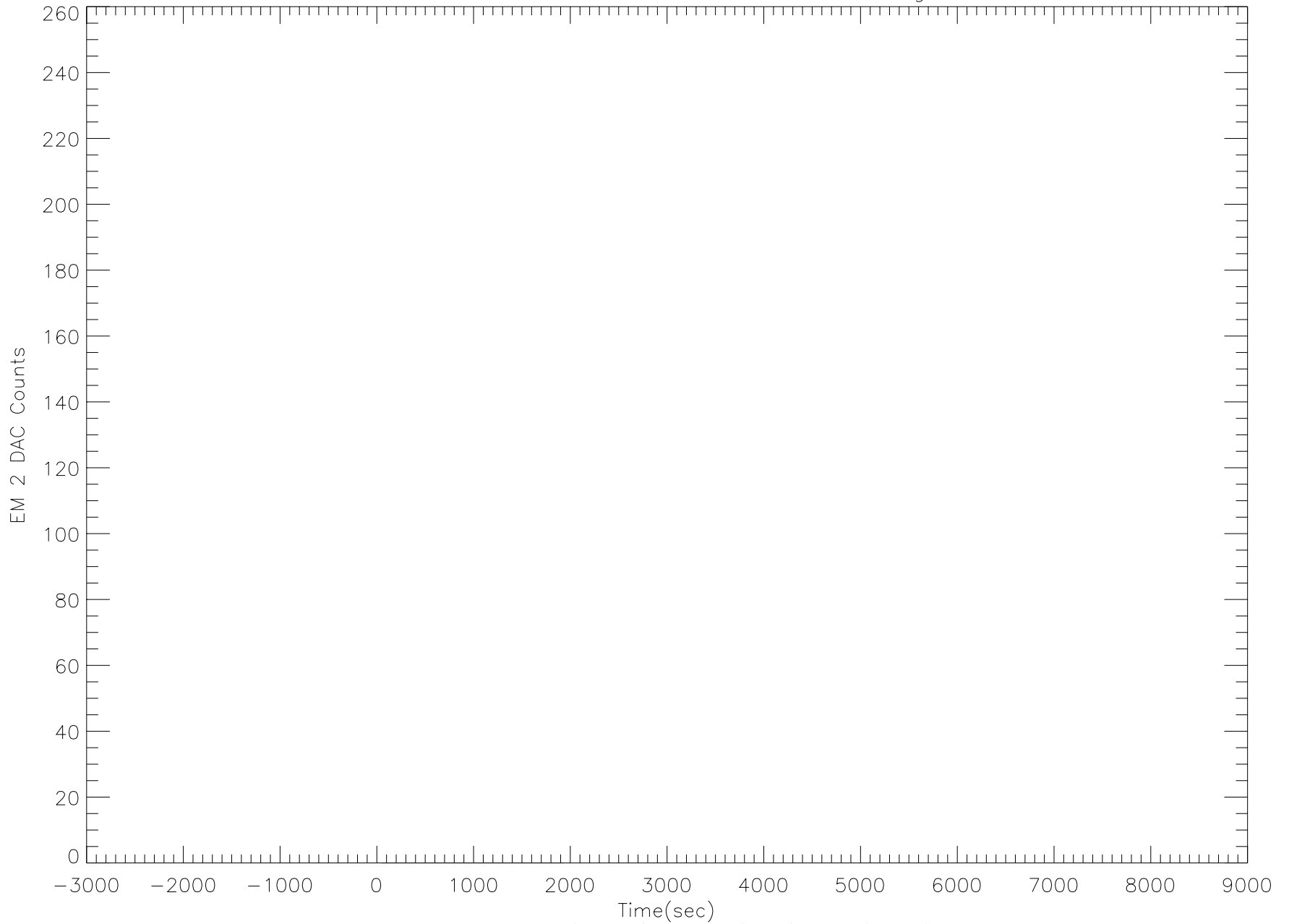
GCMS IdleA Data Value vs. Relative Time, Page 43



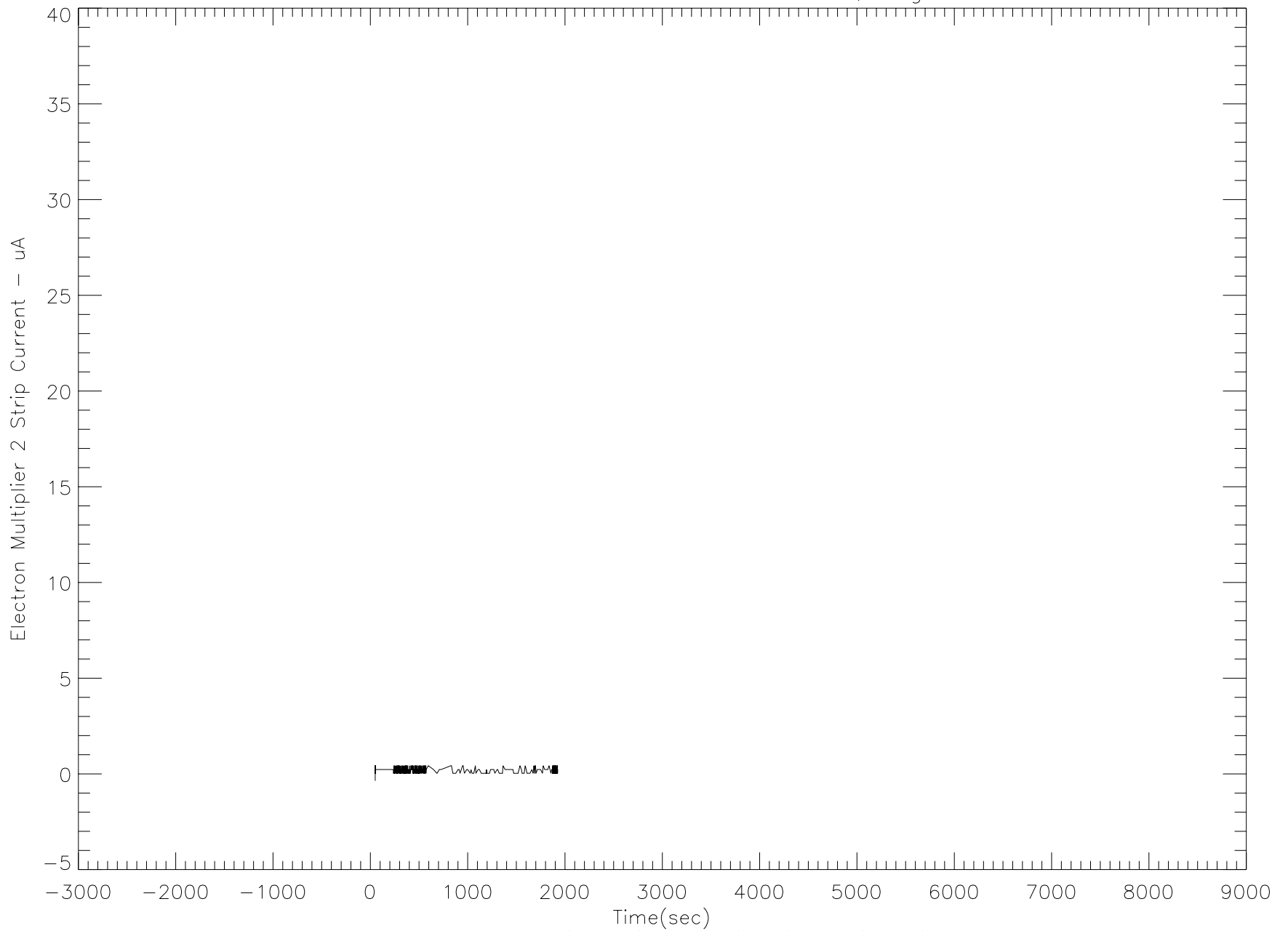
GCMS IdleA Data Value vs. Relative Time, Page 44



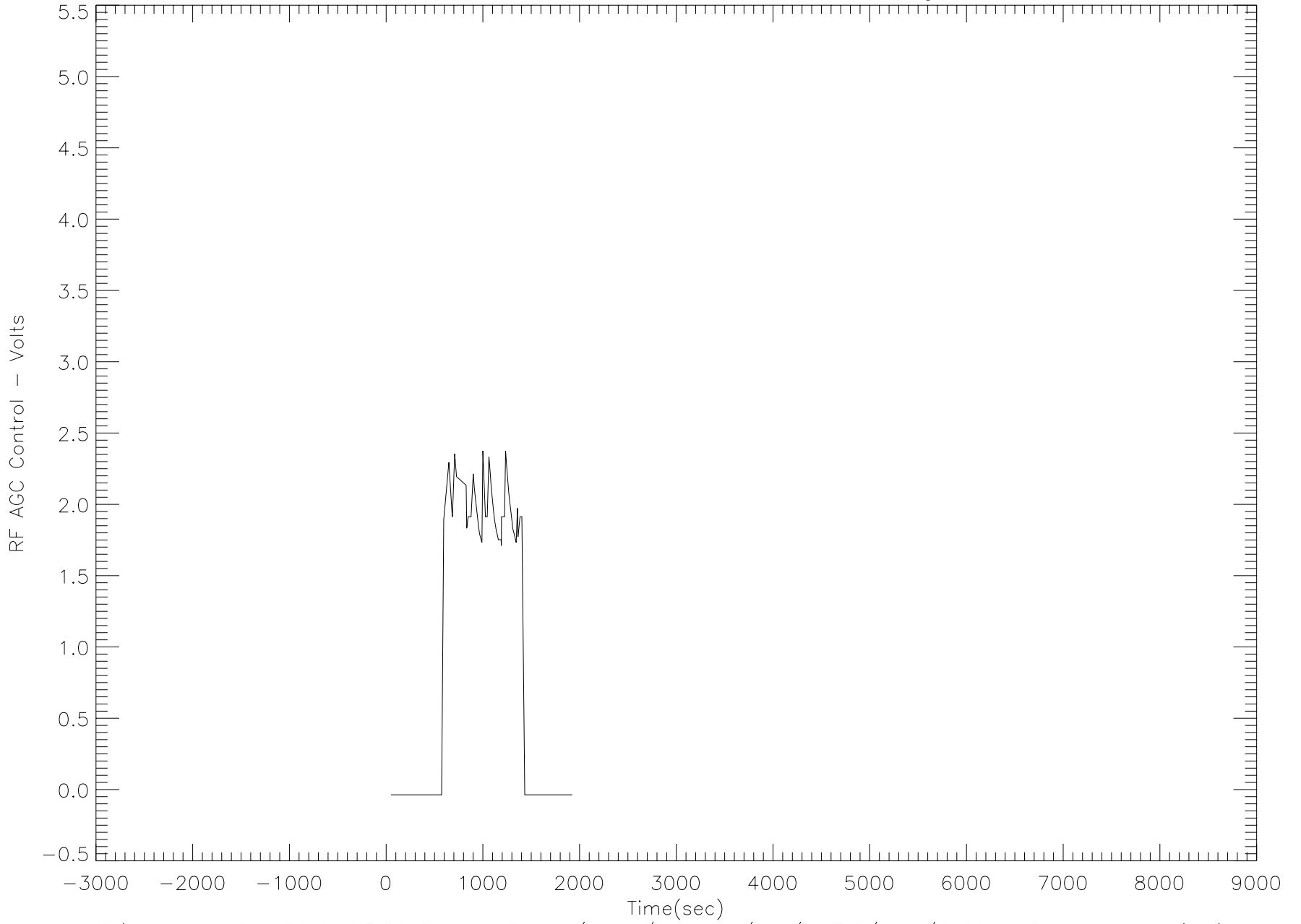
GCMS IdleA Data Value vs. Relative Time, Page 45



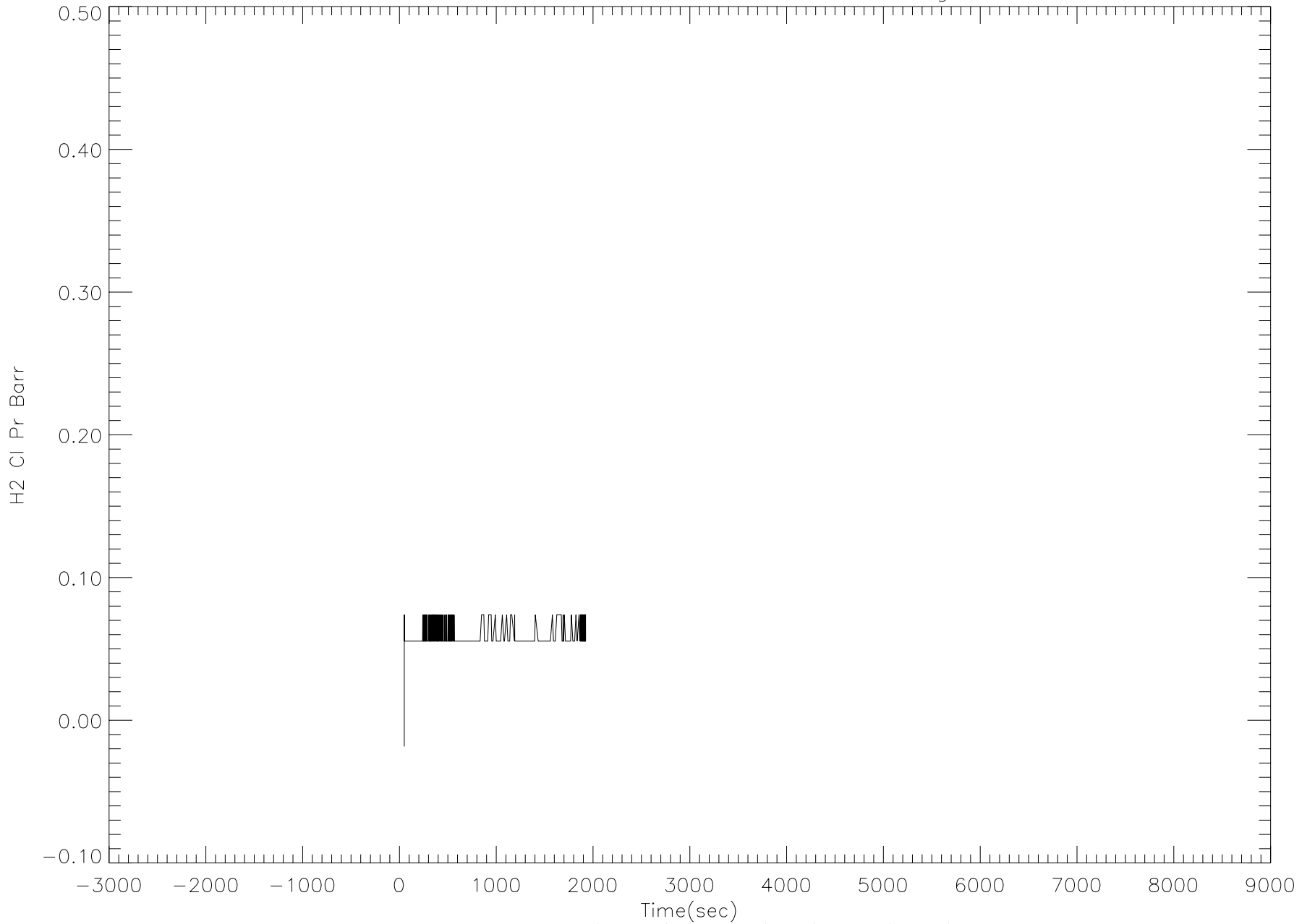
GCMS IdleA Data Value vs. Relative Time, Page 46



GCMS IdleA Data Value vs. Relative Time, Page 47

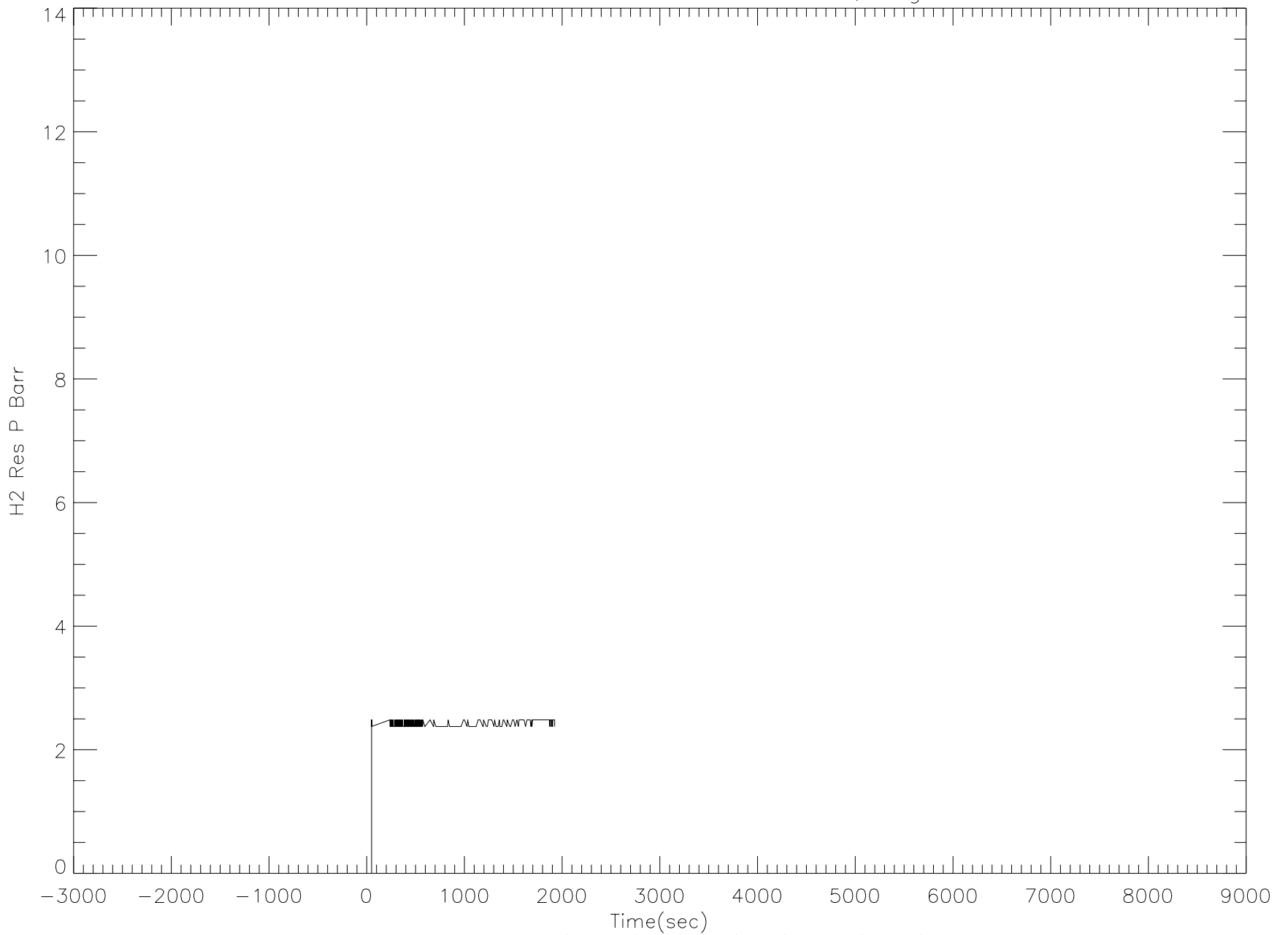


GCMS IdleA Data Value vs. Relative Time, Page 48

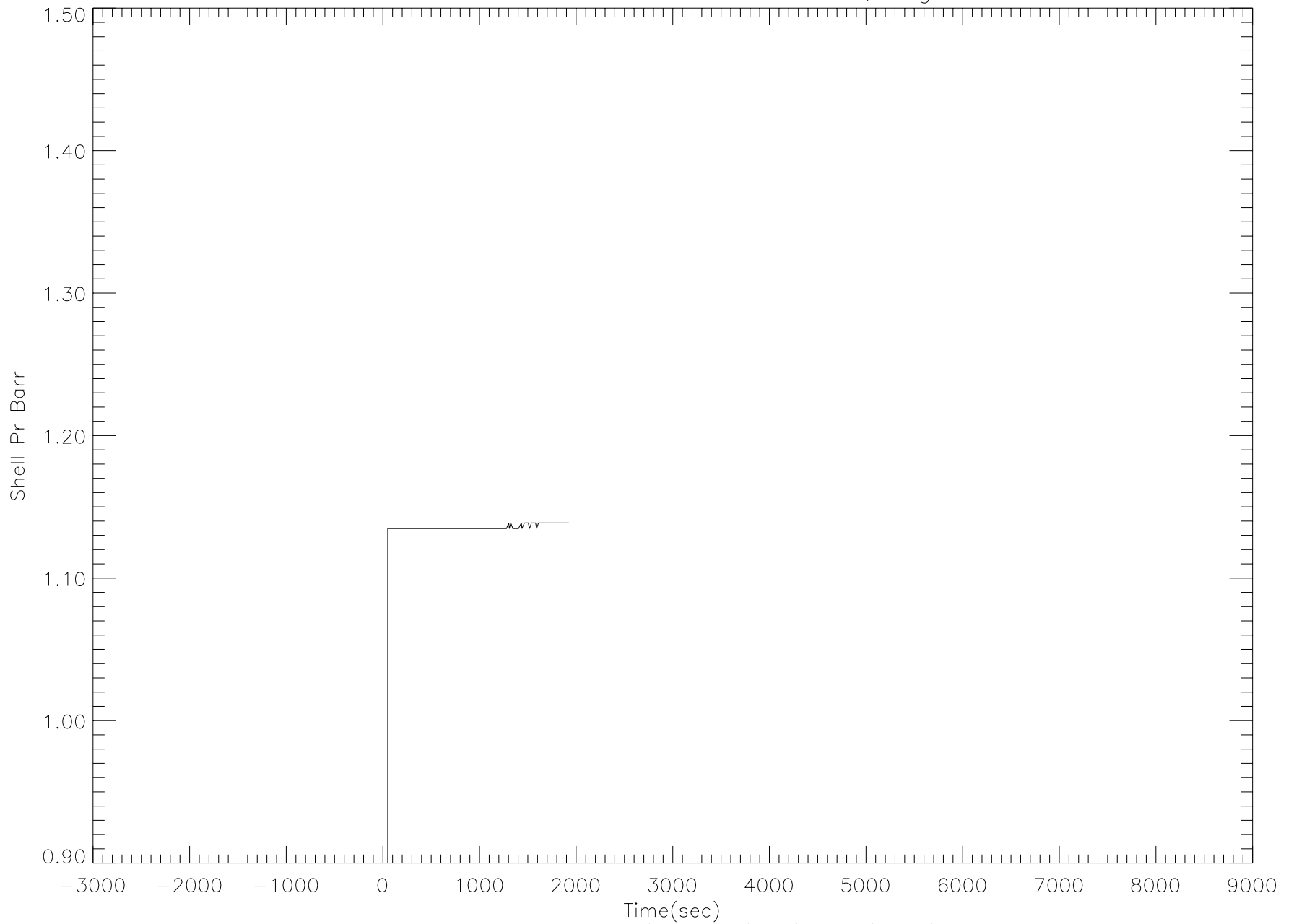




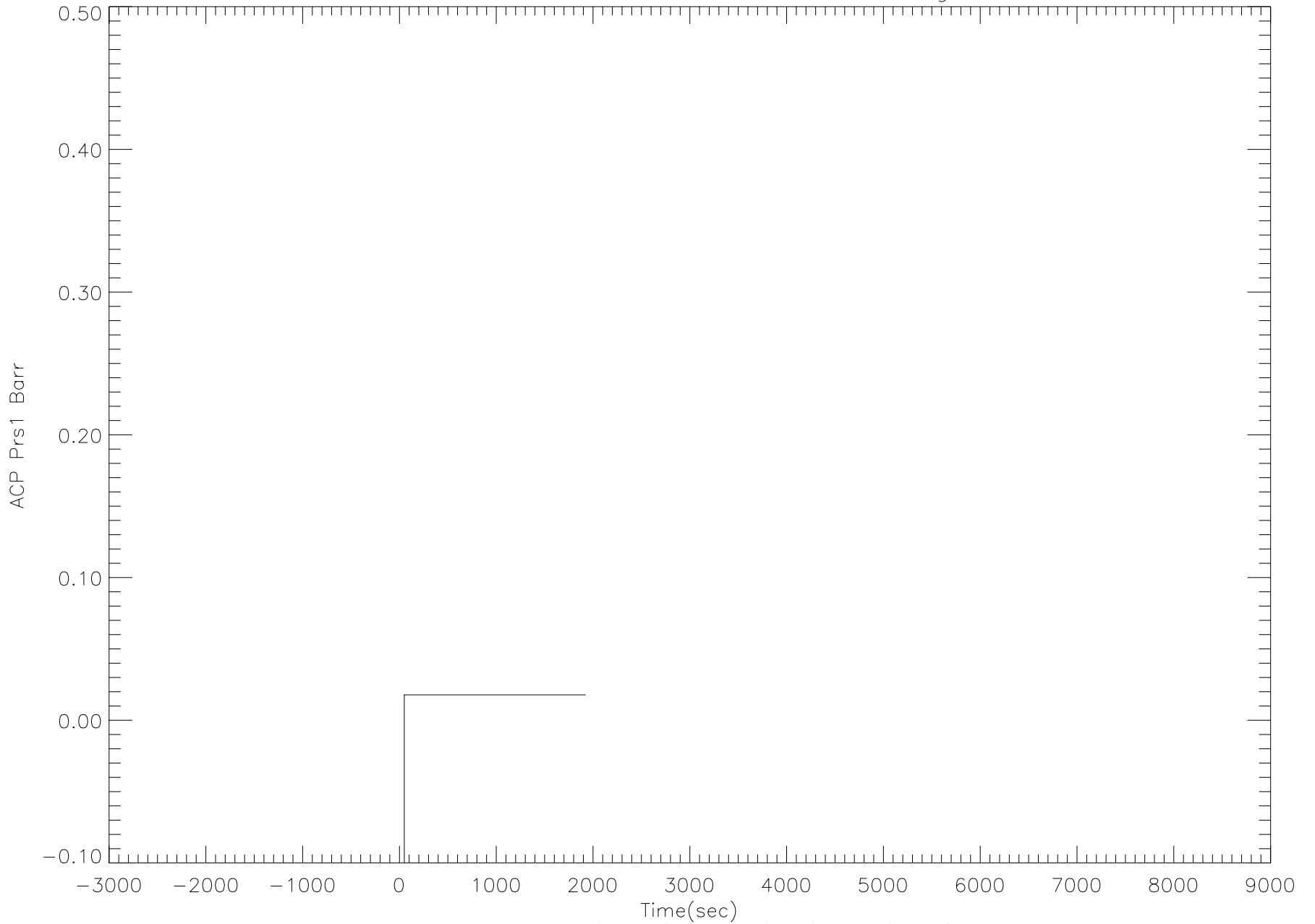
GCMS IdleA Data Value vs. Relative Time, Page 49



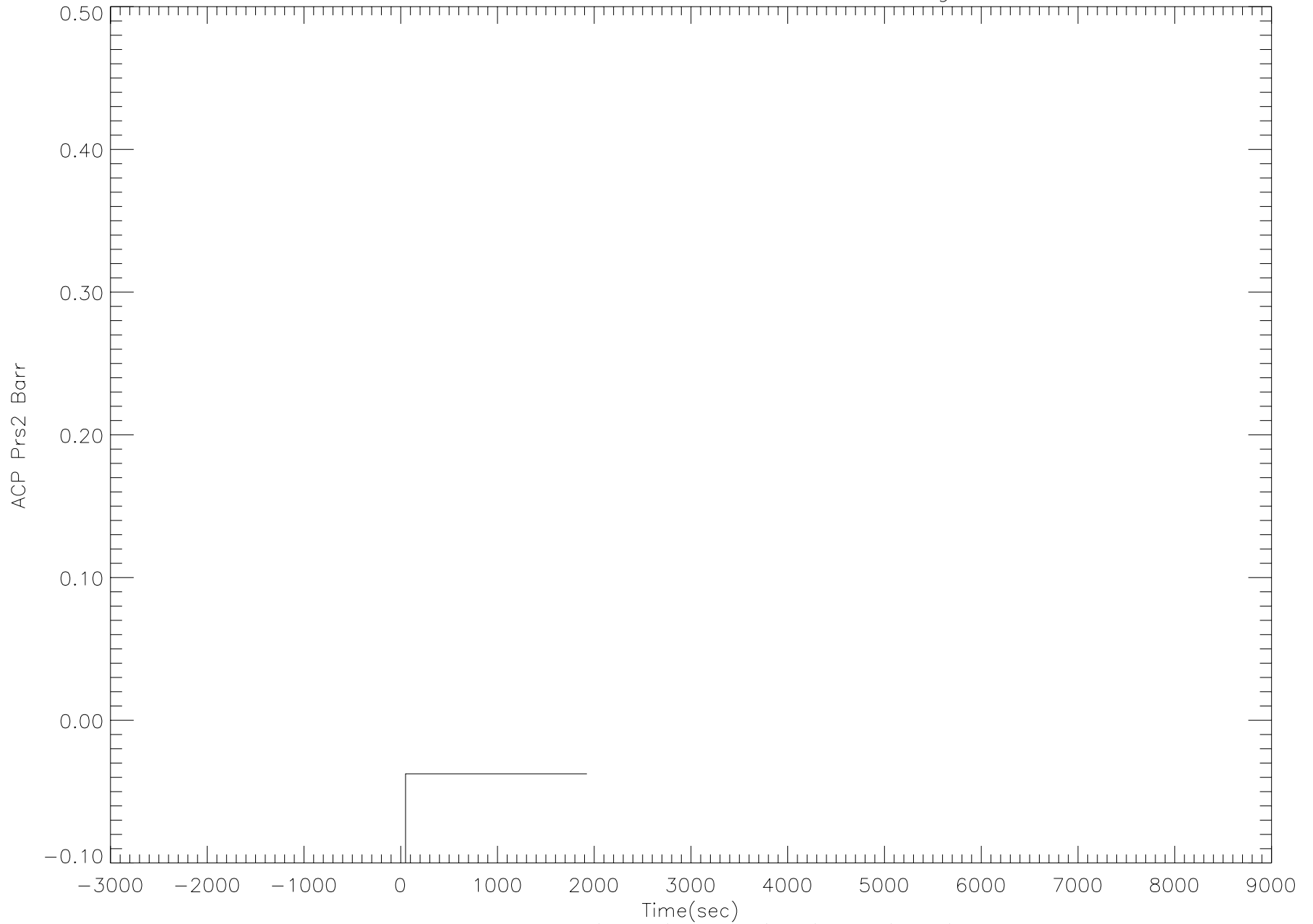
GCMS IdleA Data Value vs. Relative Time, Page 50



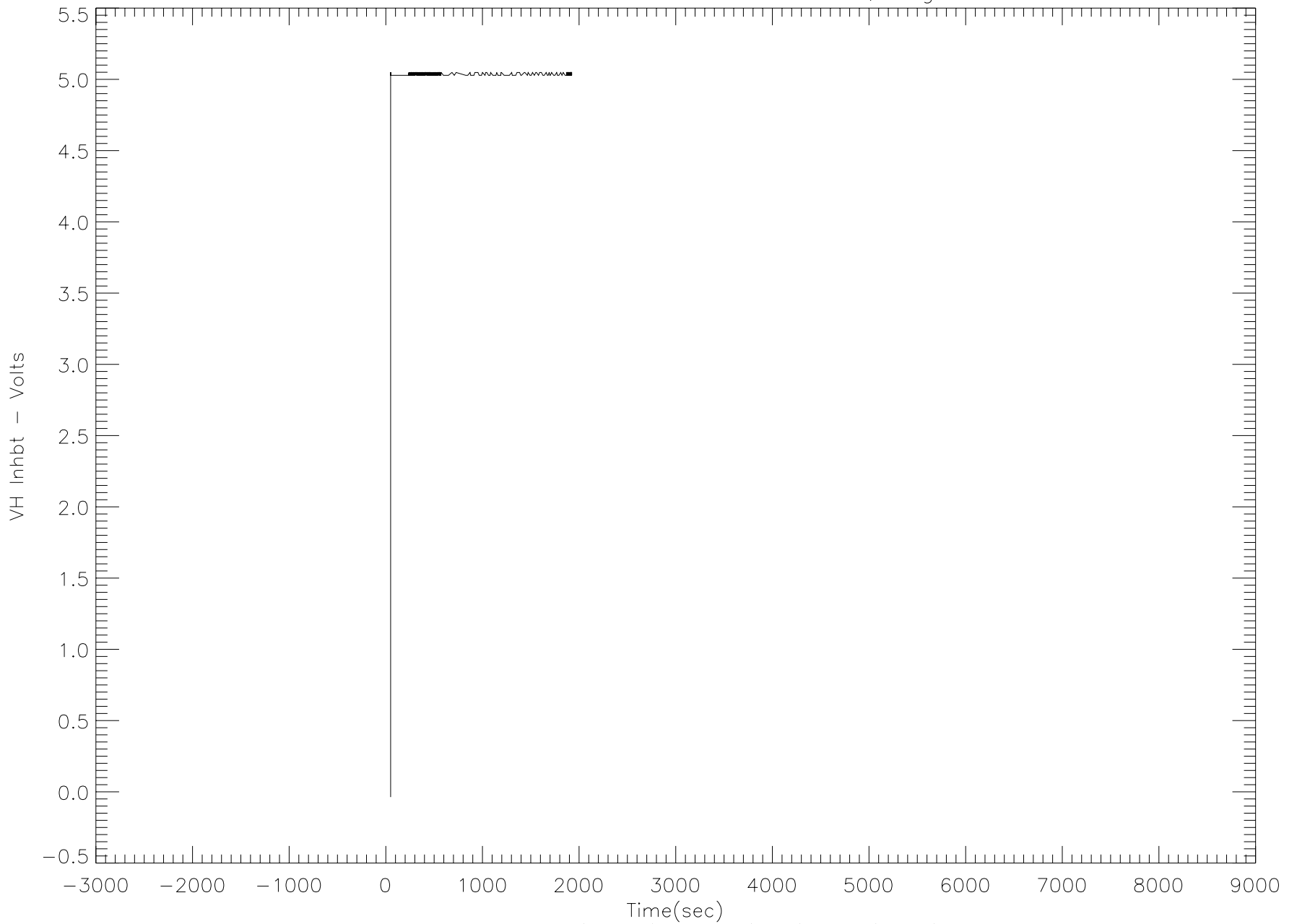
GCMS IdleA Data Value vs. Relative Time, Page 51



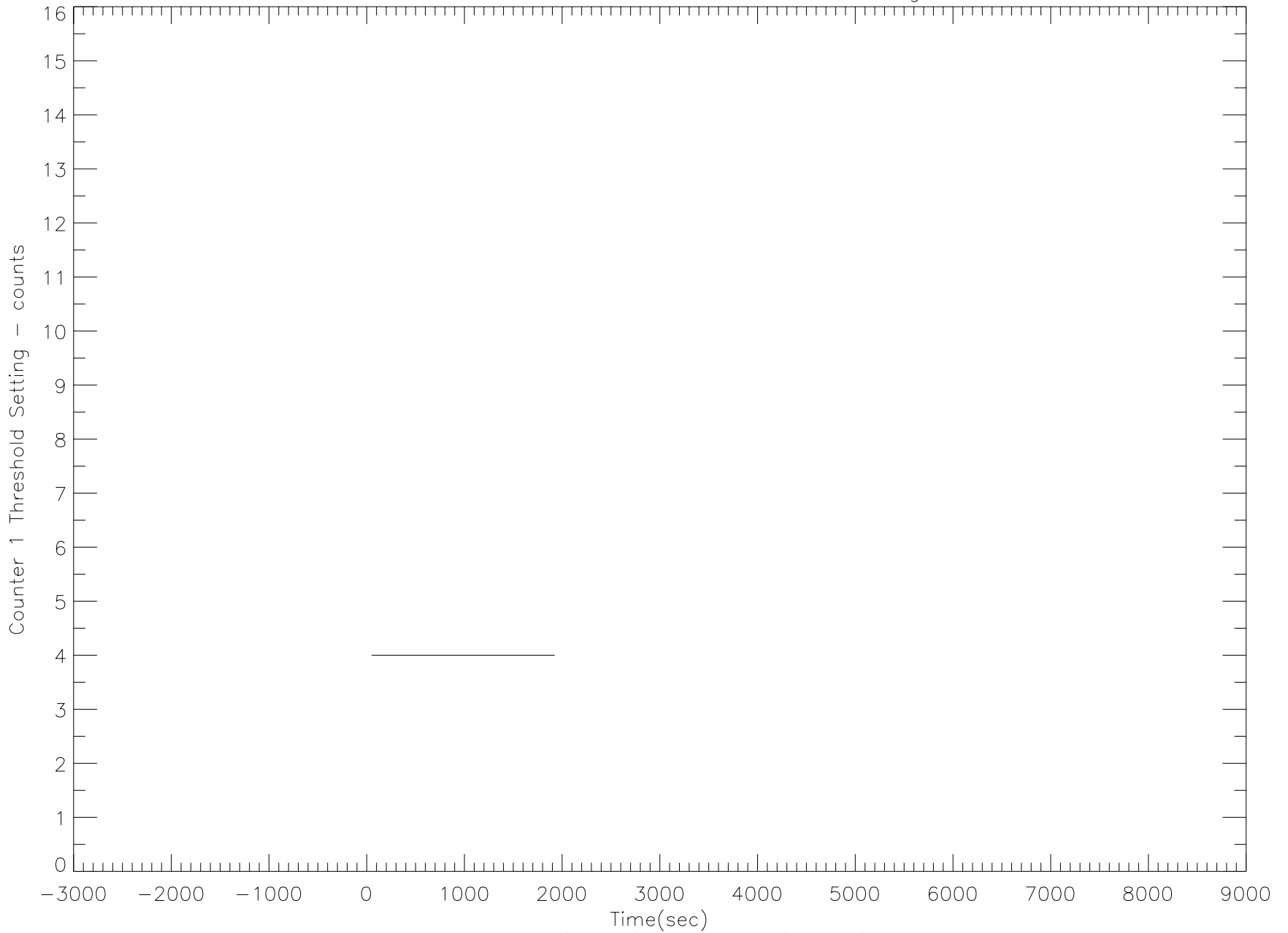
GCMS IdleA Data Value vs. Relative Time, Page 52



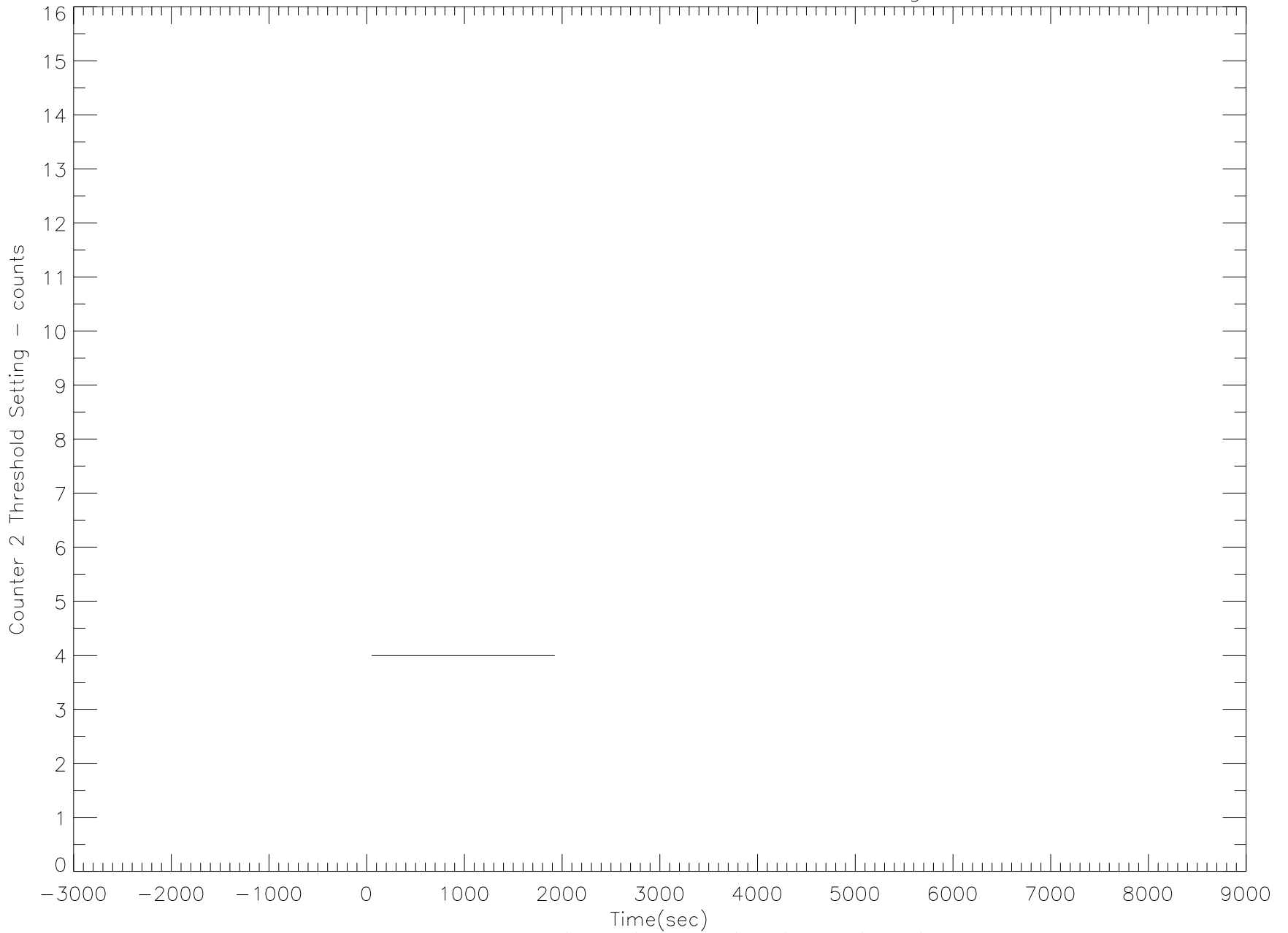
GCMS IdleA Data Value vs. Relative Time, Page 53



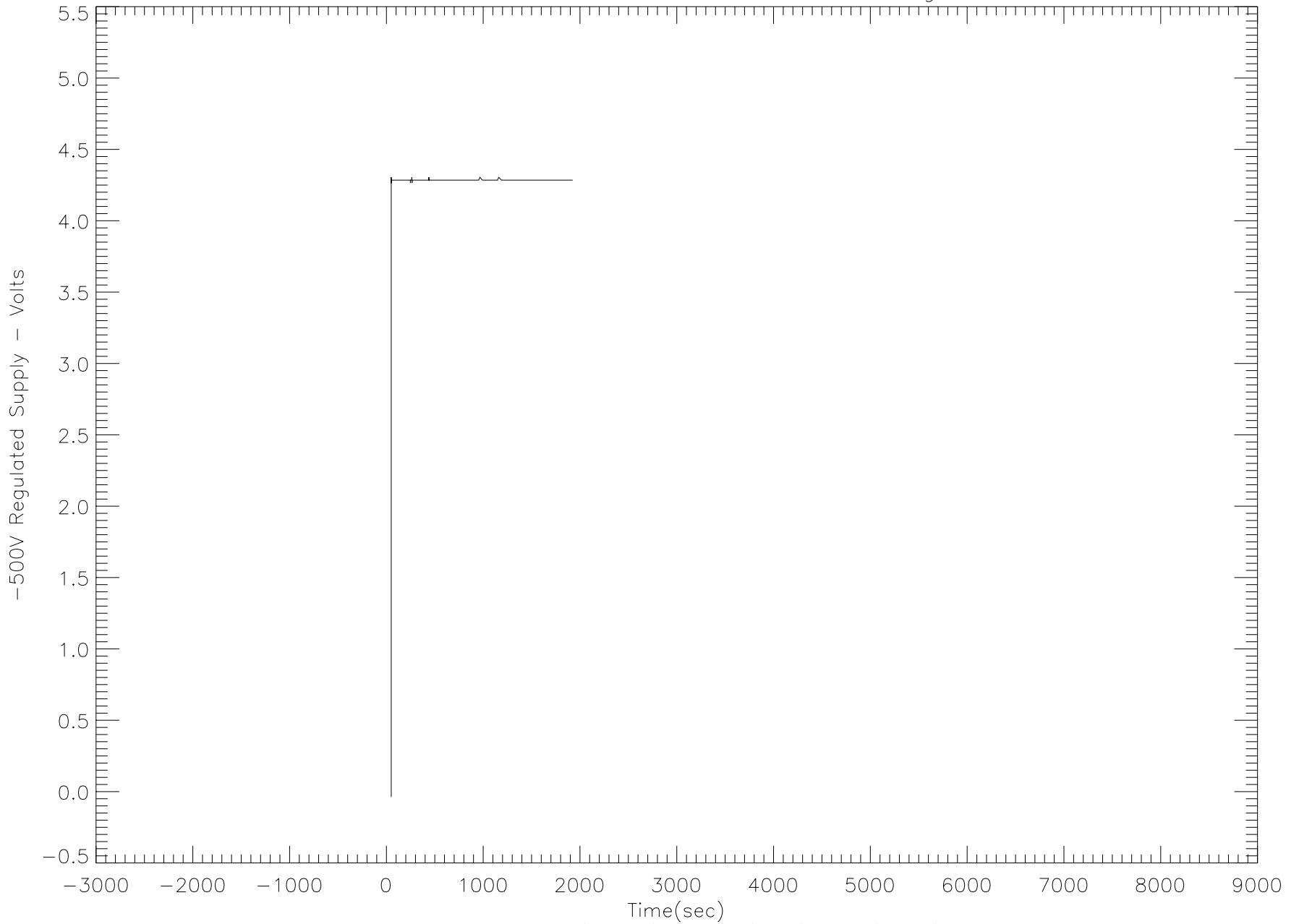
GCMS IdleA Data Value vs. Relative Time, Page 54



GCMS IdleA Data Value vs. Relative Time, Page 55

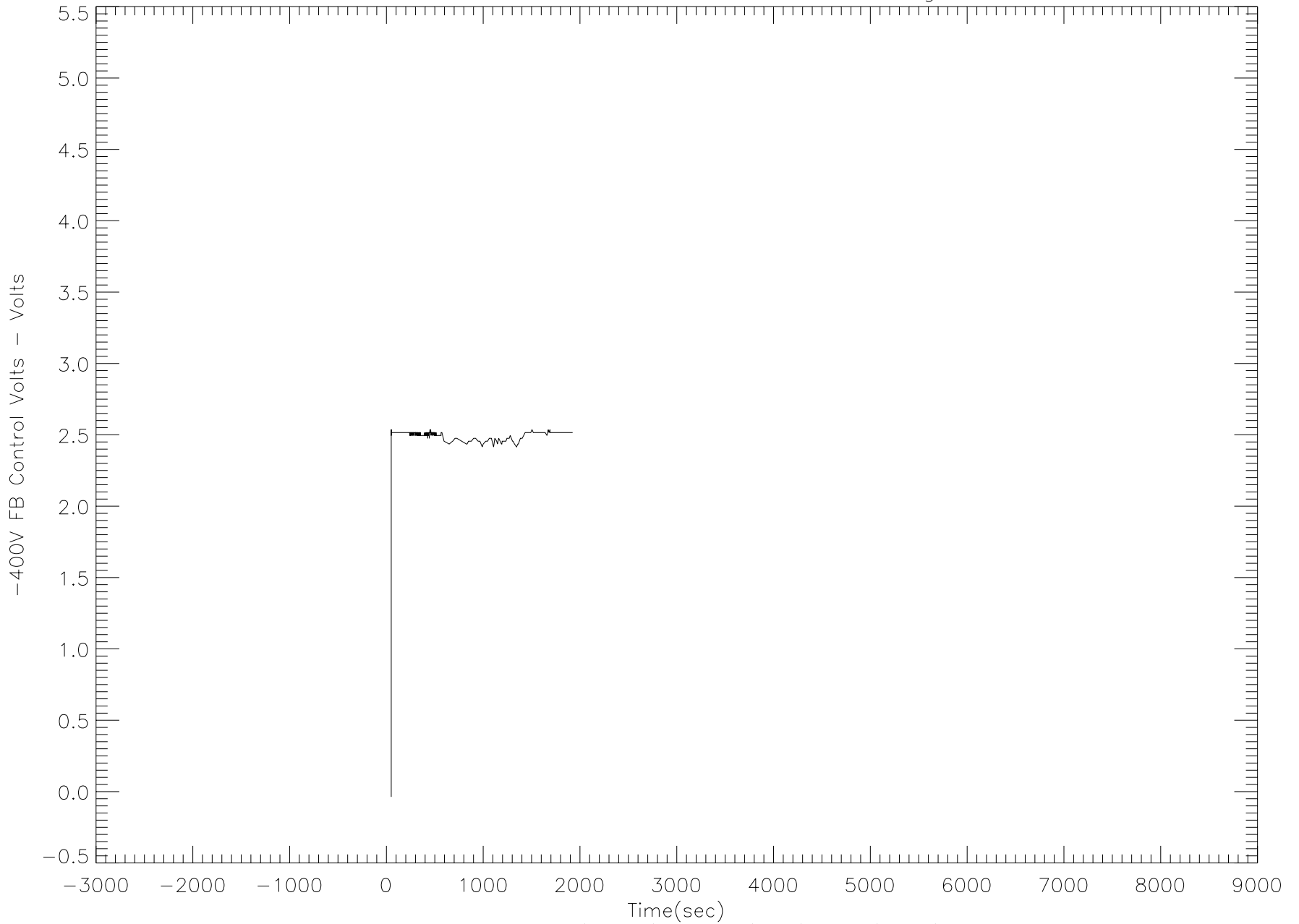


GCMS IdleA Data Value vs. Relative Time, Page 56

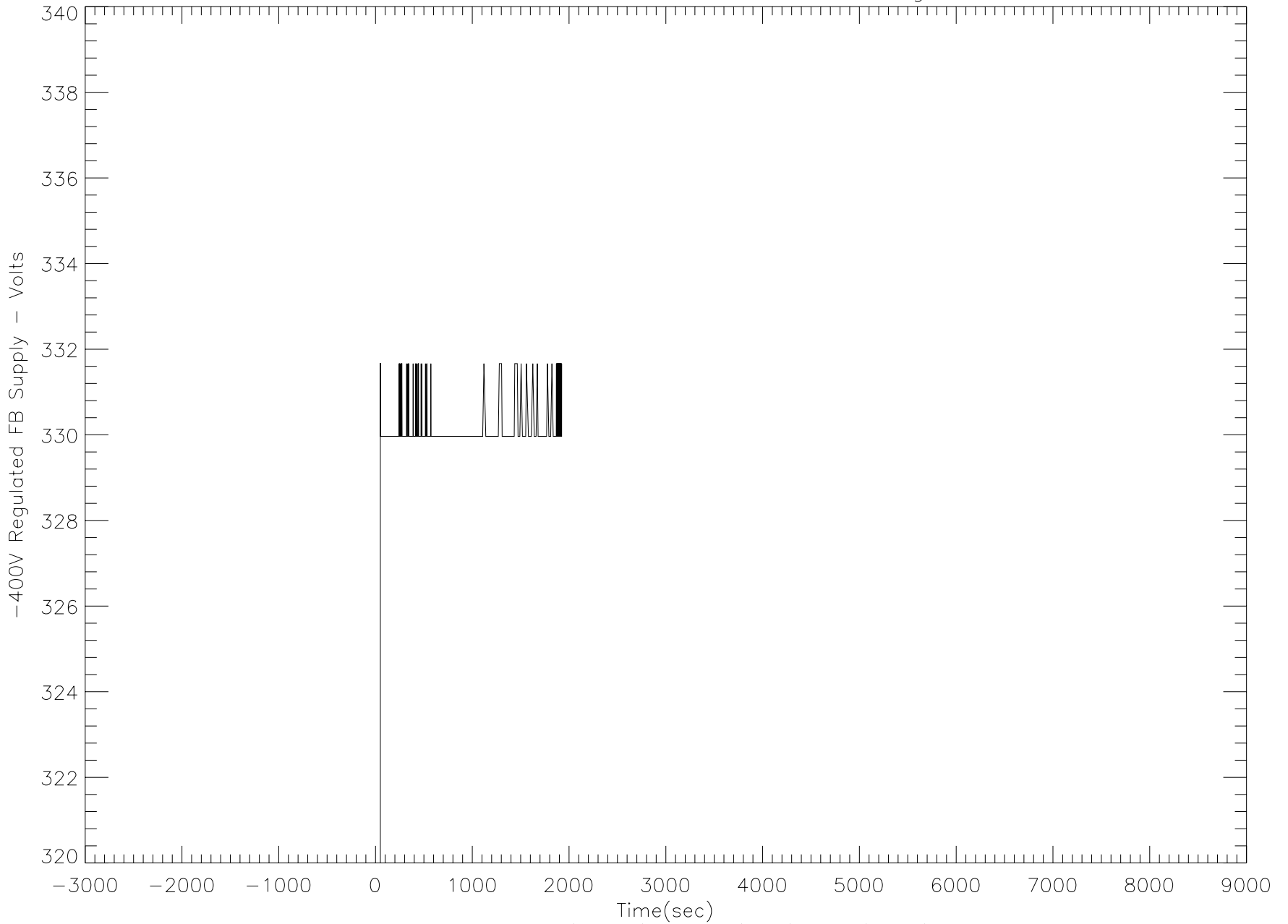




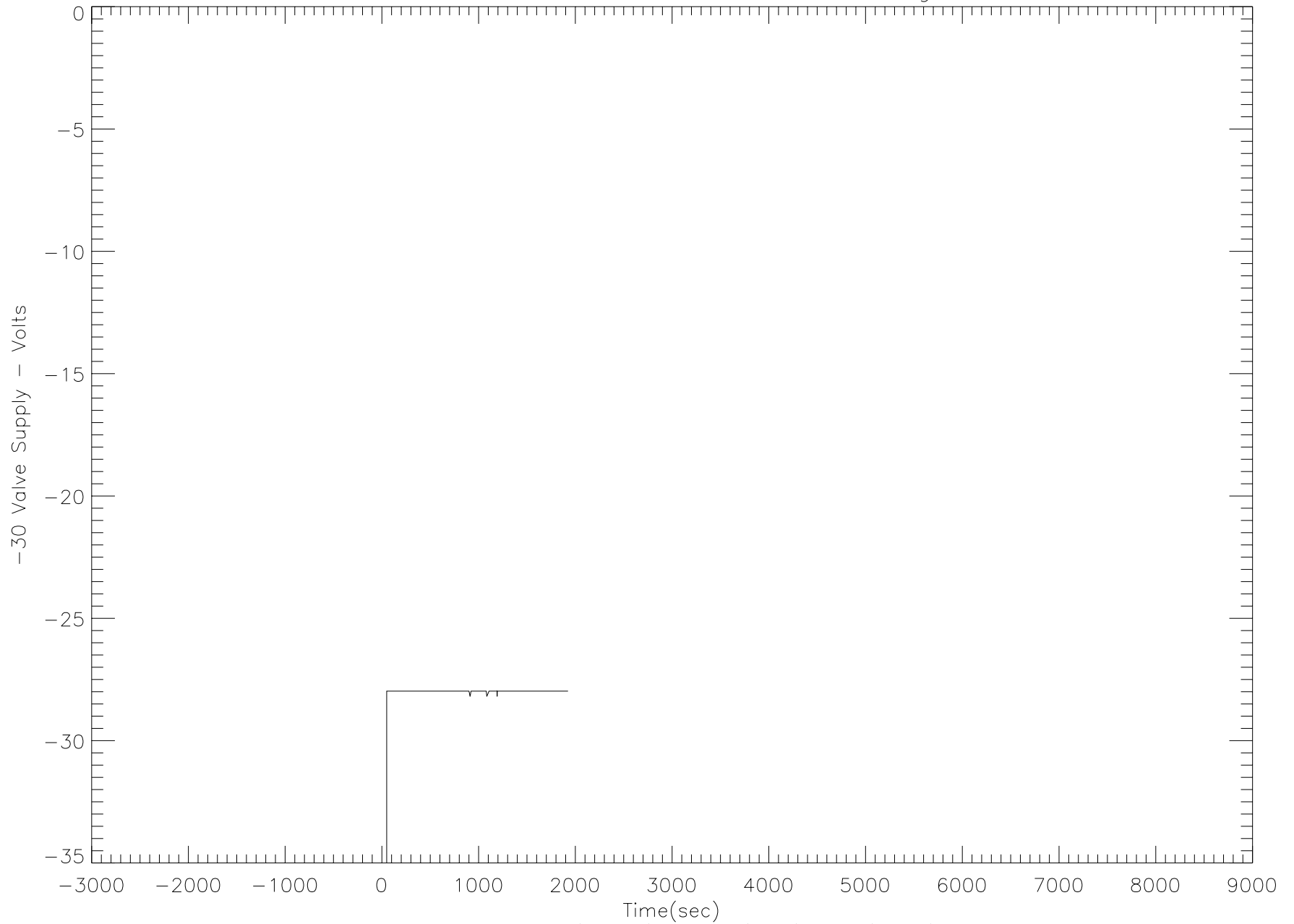
GCMS IdleA Data Value vs. Relative Time, Page 57



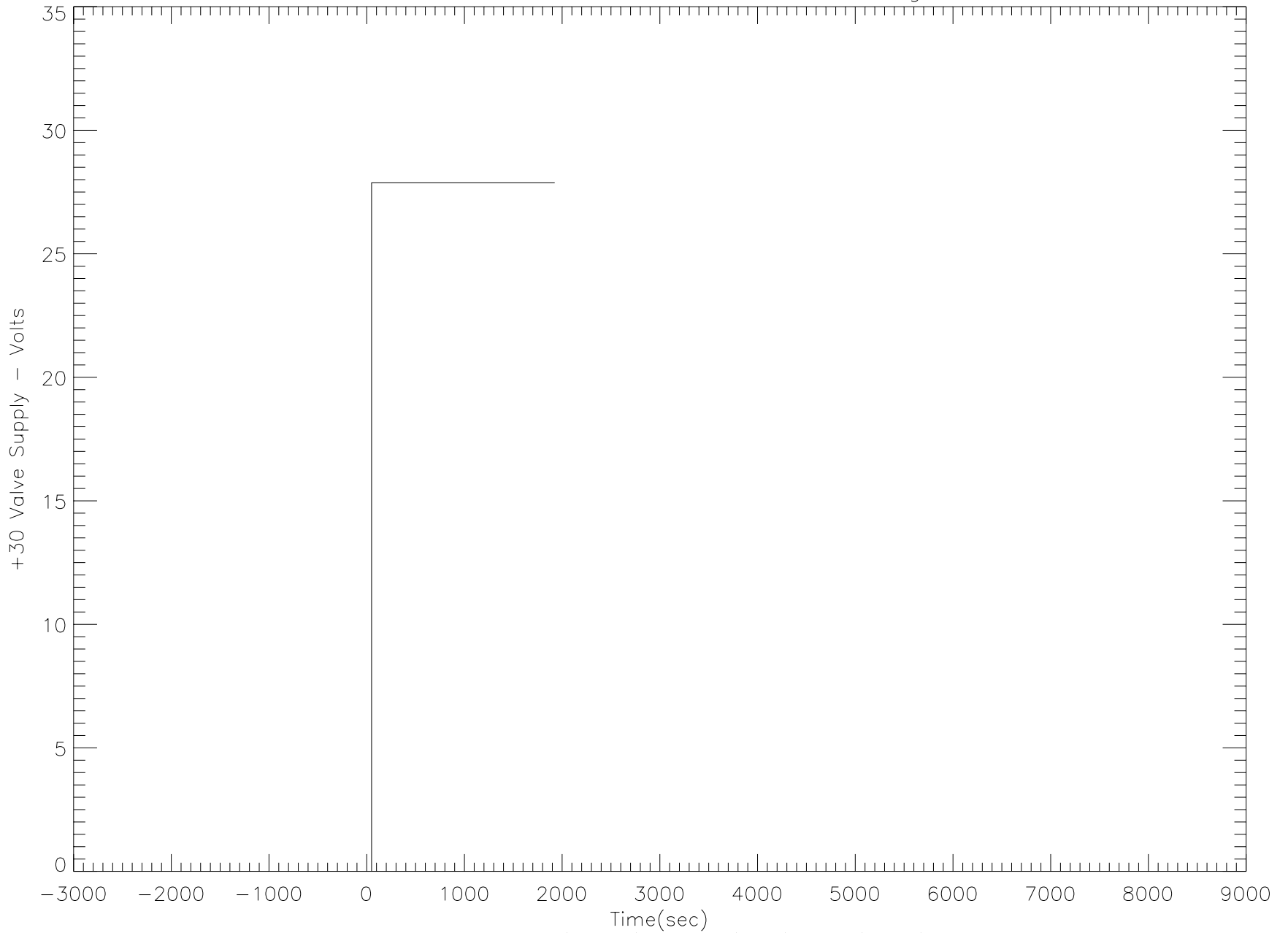
GCMS IdleA Data Value vs. Relative Time, Page 58



GCMS IdleA Data Value vs. Relative Time, Page 59



GCMS IdleA Data Value vs. Relative Time, Page 60



GCMS IdleA Data Value vs. Relative Time, Page 61

