Summary Page Created:Mon February 27, 2006 04:23 EST

Chandra X-ray Center

Seq Num: 500431

Instrument: HRC

Obs ID: 4606

Source: 3EG J1835+5918

PI: Prof. Jules Halpern

Title: THE NEXT GEMINGA: TAKING THE PULSE OF THE EGRET SOURCE 3EG J1835+5918

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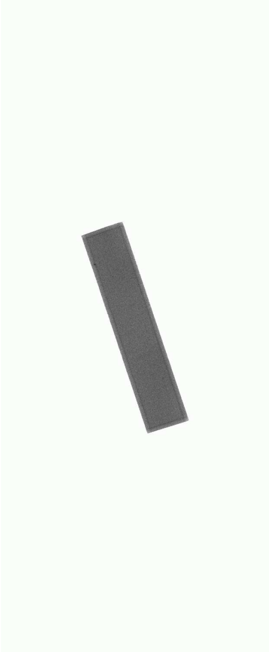
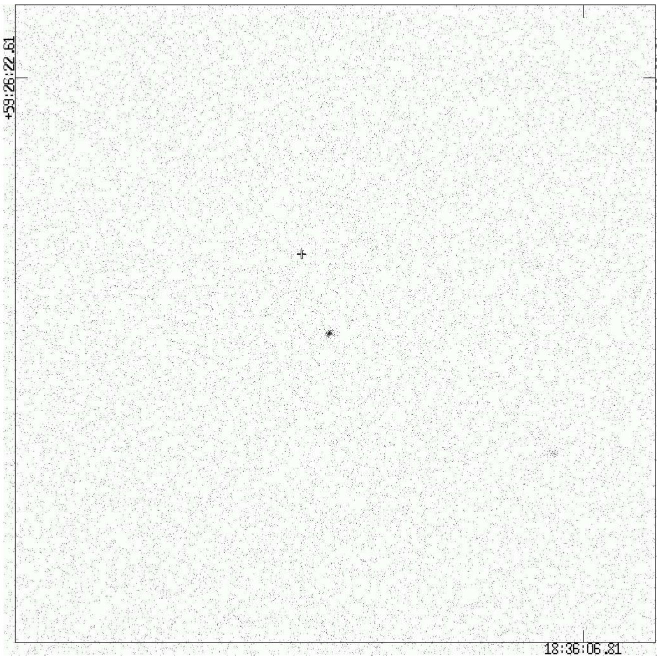
hrcf04606N002 full img2.fits



hrcf04606N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-02-27T06:41:46	Date and time of file creation
DATE-OBS	2005-03-09T15:31:48	Observation start date
DATE-END	2005-03-09T23:59:30	Observation end date
RA_PNT	279.06017335976	Pointing RA
DEC_PNT	59.429429533435	Pointing Dec
ROLL_PNT	71.362238090471	Pointing Roll
RA_TARG	279.057083	Observer's specified target RA
DEC_TARG	59.425028	Observer's specified target Dec
DEGAP	hrcsD1999-07-22gaplookupN0002.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-02-27T09:20:53	Date and time of file creation
DATE-OBS	2005-03-09T15:31:48	Observation start date
DATE-END	2005-03-09T23:59:30	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	3EG J1835+5918	Source name
TITLE	THE NEXT GEMINGA: TAKING THE PULSE OF THE EGRET SOURCE 3EG J1835+5918	Proposal title
OBSERVER	Prof. Jules Halpern	Principal investigator
OBS_ID	4606	Observation id
SEQ_NUM	500431	Sequence number
RA_NOM	279.06017335976	Nominal RA
DEC_NOM	59.429429533435	Nominal Dec
ROLL_NOM	71.362238090471	Nominal Roll

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Full Field with Sources

List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
278.956489	59.128123	1720.890137	88.588196	19.425728
278.784889	59.153517	1318.594604	91.290817	14.443892
278.909301	59.134313	1313.033936	102.999664	12.747943
278.871835	59.140558	1295.708008	104.832687	12.359771
278.847377	59.141885	1149.749146	94.590988	12.154954
279.250110	59.572057	558.641357	48.080635	11.618844
278.822000	59.147265	1132.156250	98.292023	11.518292
278.786864	59.171149	1059.166626	93.381699	11.342337
279.056975	59.424893	173.541672	15.338889	11.313835
278.795065	59.191557	749.460144	77.946358	9.615075