Chandra X-ray Center

Seq Num: 200289

Instrument: ACIS

Obs ID: 5181

Source: alpha CrA

PI: Professor Gordon Garmire

Title: Alternate - Search for beta Pic analogs extension

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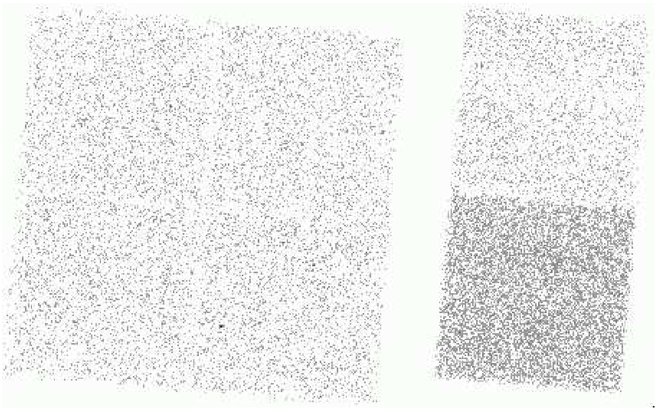
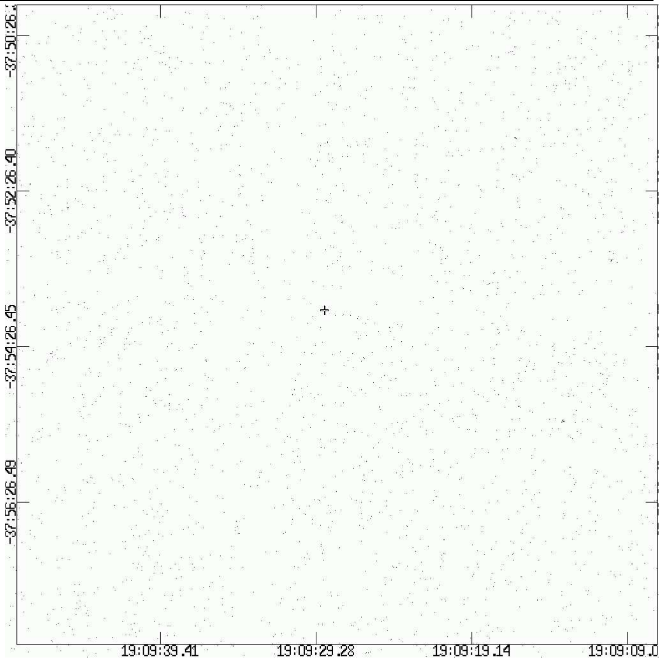
acisf05181N002 full img2.fits



acisf05181N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-25T11:59:27	Date and time of file creation
DATE-OBS	2004-04-13T04:23:06	Observation start date
DATE-END	2004-04-13T05:51:51	Observation end date
RA_PNT	287.36956462812	Pointing RA
DEC_PNT	-37.899649569862	Pointing Dec
ROLL_PNT	94.733264232864	Pointing Roll
RA_TARG	287.367917	Observer's specified target RA
DEC_TARG	-37.904167	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-25T12:26:24	Date and time of file creation
DATE-OBS	2004-04-13T04:23:06	Observation start date
DATE-END	2004-04-13T05:51:51	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	alpha CrA	Source name
TITLE	Alternate - Search for beta Pic analogs extension	Proposal title
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	5181	Observation id
SEQ_NUM	200289	Sequence number
RA_NOM	287.36956462812	Nominal RA
DEC_NOM	-37.899649569862	Nominal Dec
ROLL_NOM	94.733264232864	Nominal Roll

Chandra X-ray Center

Seq Num: 200289

Instrument: ACIS

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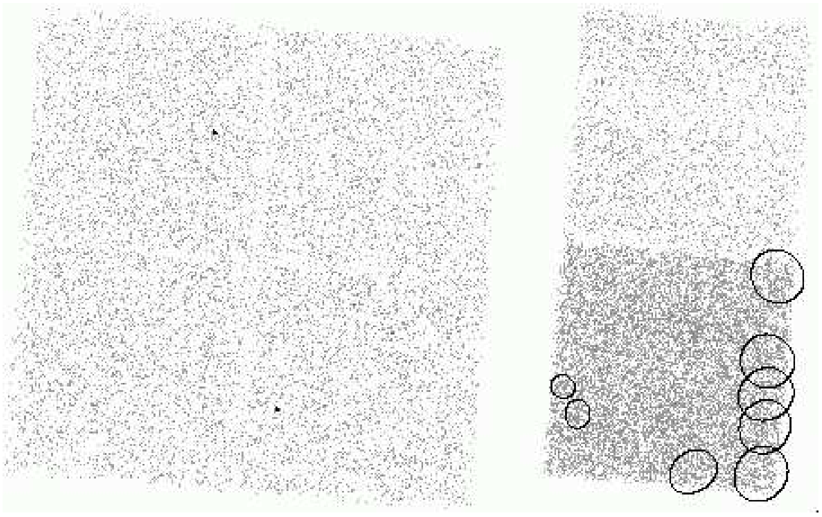
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
287.364824	-37.987184	53.958332	8.805564	6.127755
286.991424	-38.025707	99.948807	18.449114	5.417540
286.979282	-37.905850	94.122925	18.676926	5.039530
286.988580	-37.997167	86.524918	20.568172	4.206738
286.987834	-37.977414	83.448502	20.546946	4.061358
287.144532	-37.973116	42.125000	10.800447	3.900301
286.986900	-37.957203	79.315613	22.720280	3.490961
287.043879	-38.024522	61.125000	17.571903	3.478565
287.413382	-37.818903	20.958334	6.256529	3.349834
287.133111	-37.989664	37.913391	11.506964	3.294822