Chandra X-ray Center

Seq Num: 200296

Instrument: ACIS

Obs ID: 5188

Source: Regulus

PI: Professor Gordon Garmire

Title: Search for beta Pic analogs

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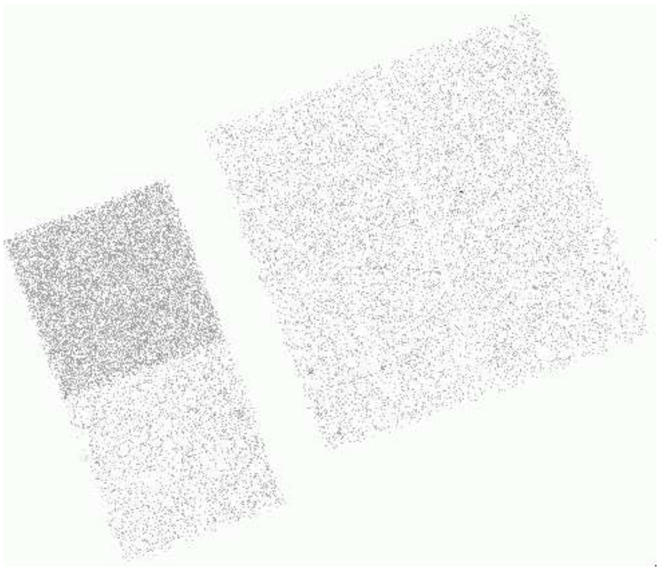
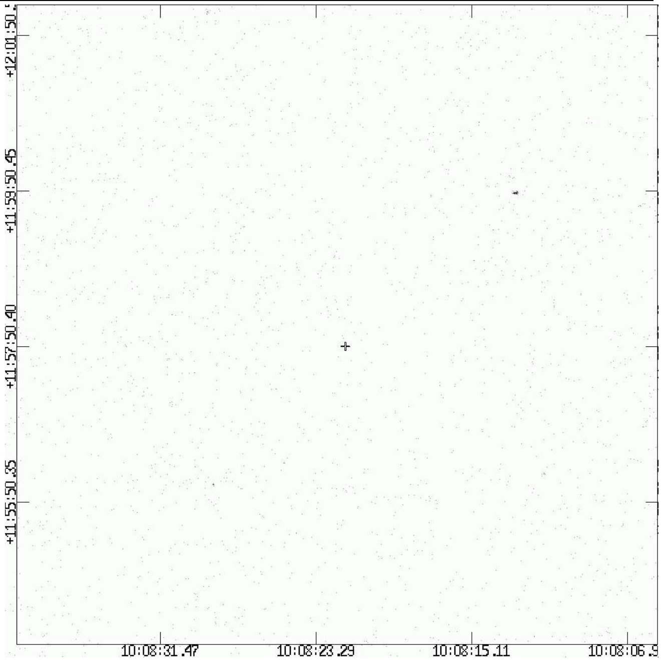
acisf05188N002 full img2.fits



acisf05188N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-20T14:38:21	Date and time of file creation
DATE-OBS	2004-05-04T02:25:57	Observation start date
DATE-END	2004-05-04T03:46:50	Observation end date
RA_PNT	152.09052250306	Pointing RA
DEC_PNT	11.963989845503	Pointing Dec
ROLL_PNT	249.5349577392	Pointing Roll
RA_TARG	152.09375	Observer's specified target RA
DEC_TARG	11.967222	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	2006-05-20T14:57:19	Date and time of file creation
DATE-OBS	2004-05-04T02:25:57	Observation start date
DATE-END	2004-05-04T03:46:50	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	Regulus	Source name
TITLE	Search for beta Pic analogs	Proposal title
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	5188	Observation id
SEQ_NUM	200296	Sequence number
RA_NOM	152.09052250306	Nominal RA
DEC_NOM	11.963989845503	Nominal Dec
ROLL_NOM	249.5349577392	Nominal Roll

Chandra X-ray Center

Seq Num: 200296

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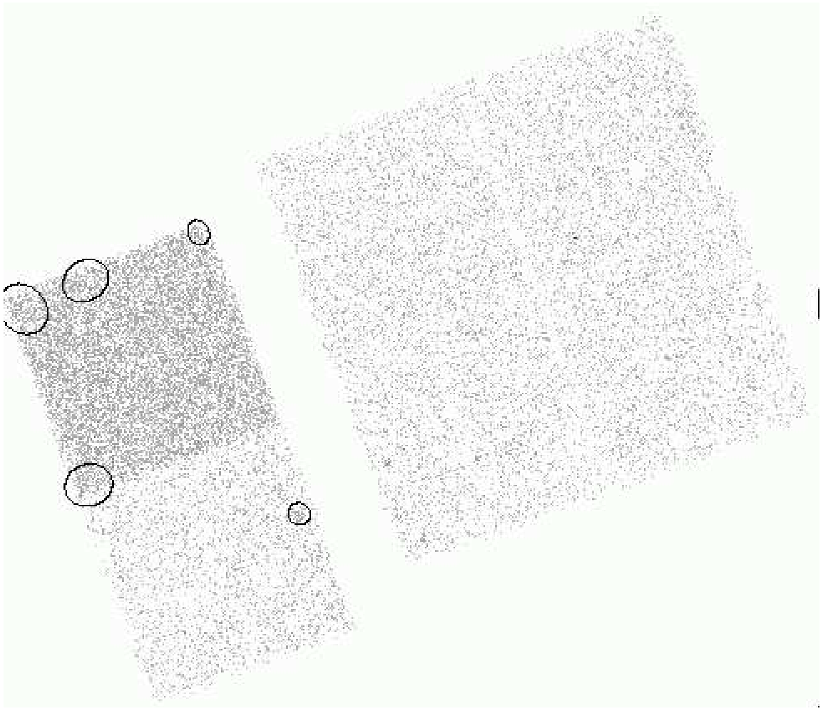
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
152.053308	11.996920	75.571426	12.101324	6.244889
152.422484	11.950032	76.824471	18.435726	4.167152
152.378600	11.835097	63.651161	16.340715	3.895250
152.237805	11.816453	31.193750	8.107777	3.847386
152.380852	11.968568	64.083336	17.728062	3.614796
152.305403	12.000264	31.471762	10.255228	3.068850