Chandra X-ray Center

Seq Num: 400446

Instrument: ACIS

Obs ID: 6180

Source: IGR J00291+5934

PI: Dr Peter Jonker

Title: Following the decay of the new accretion powered msec pulsar IGR J00291+5934

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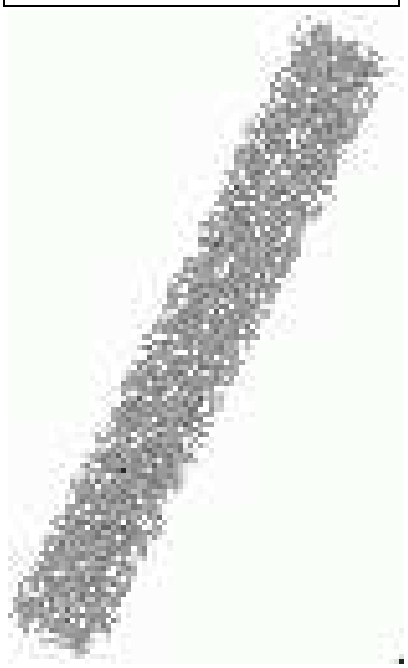
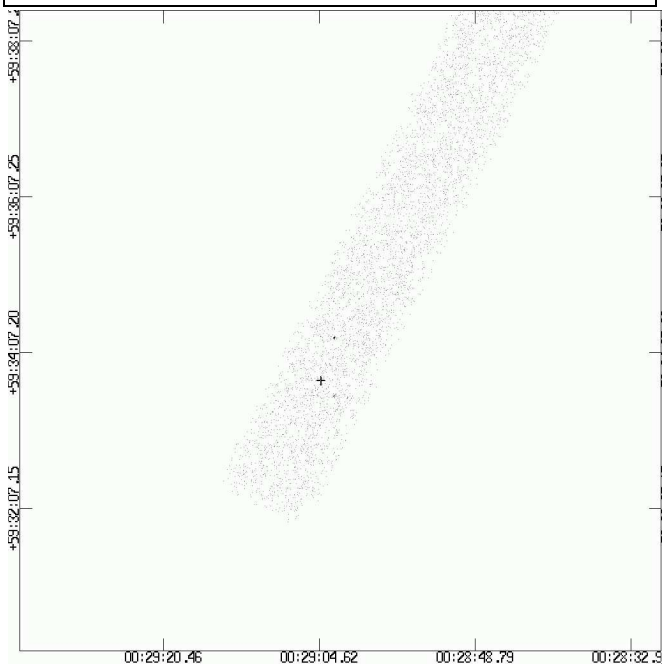
acisf06180N002 full img2.fits



acisf06180N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-17T03:54:06	Date and time of file creation
DATE-OBS	2005-01-13T23:53:01	Observation start date
DATE-END	2005-01-14T02:58:16	Observation end date
RA_PNT	7.268353991944	Pointing RA
DEC_PNT	59.562676018885	Pointing Dec
ROLL_PNT	296.55922328764	Pointing Roll
RA_TARG	7.262917	Observer's specified target RA
DEC_TARG	59.571944	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-17T04:21:49	Date and time of file creation
DATE-OBS	2005-01-13T23:53:01	Observation start date
DATE-END	2005-01-14T02:58:16	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	IGR J00291+5934	Source name
TITLE	Following the decay of the new accretion powered msec pulsar IGR J00291+5934	Proposal title
OBSERVER	Dr Peter Jonker	Principal investigator
OBS_ID	6180	Observation id
SEQ_NUM	400446	Sequence number
RA_NOM	7.268353991944	Nominal RA
DEC_NOM	59.562676018885	Nominal Dec
ROLL_NOM	296.55922328764	Nominal Roll

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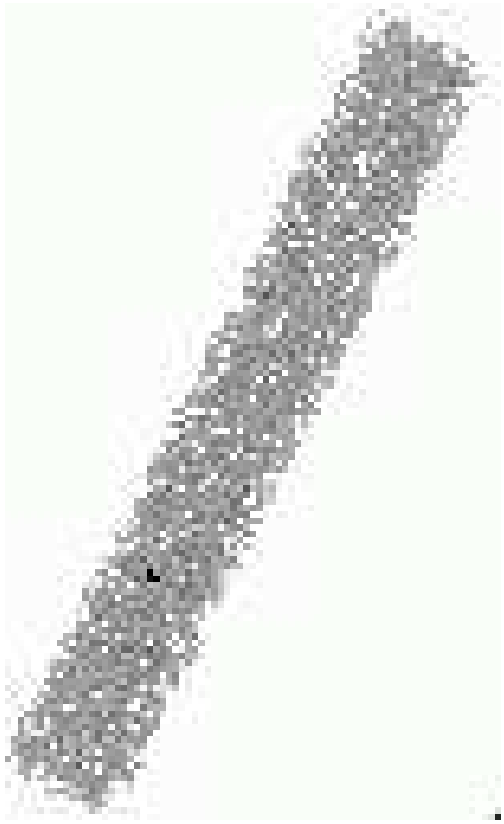
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
7.262591	59.571901	60.428570	9.612507	6.286453