Chandra X-ray Center

Seq Num: 500162

Instrument: ACIS

Obs ID: 1985

Source: G312.4-0.4

PI: Prof. Roger Romani

Title: ACIS IMAGING OF SNR/GAMMA-RAY/YOUNG PULSAR ASSOCIATIONS

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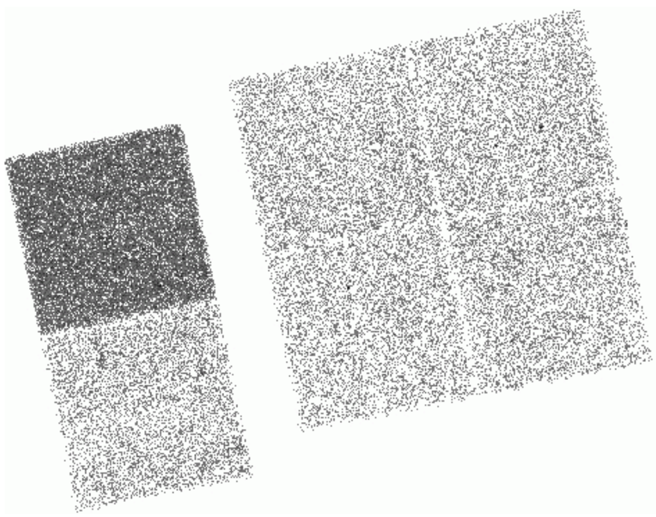
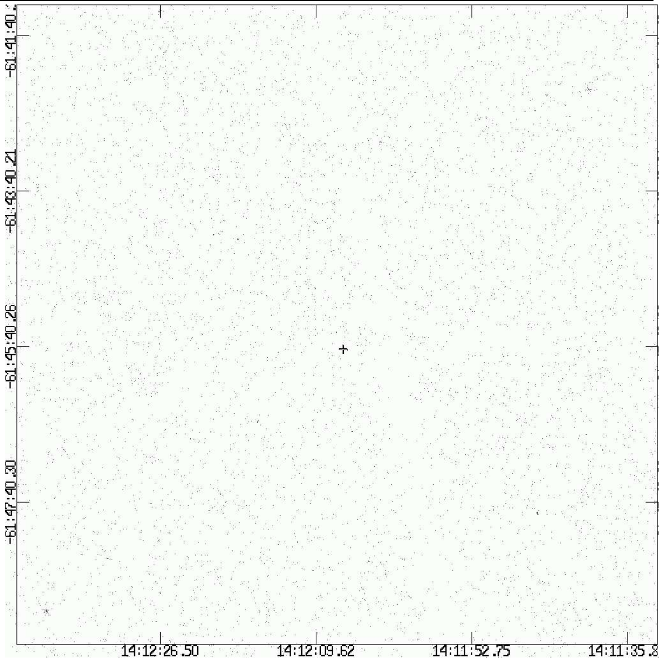
acisf01985N002 full img2.fits



acisf01985N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-15T18:26:57	Date and time of file creation
DATE-OBS	2001-07-26T08:23:42	Observation start date
DATE-END	2001-07-26T11:33:29	Observation end date
RA_PNT	213.02762375651	Pointing RA
DEC_PNT	-61.761892020419	Pointing Dec
ROLL_PNT	258.49642346211	Pointing Roll
RA_TARG	213.033333	Observer's specified target RA
DEC_TARG	-61.758056	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-15T18:57:37	Date and time of file creation
DATE-OBS	2001-07-26T08:23:42	Observation start date
DATE-END	2001-07-26T11:33:29	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G312.4-0.4	Source name
TITLE	ACIS IMAGING OF SNR/GAMMA-RAY/YOUNG PULSAR ASSOCIATIONS	Proposal t
OBSERVER	Prof. Roger Romani	Principal investigator
OBS_ID	1985	Observation id
SEQ_NUM	500162	Sequence number
RA_NOM	213.02762375651	Nominal RA
DEC_NOM	-61.761892020419	Nominal Dec
ROLL_NOM	258.49642346211	Nominal Roll

Chandra X-ray Center

Seq Num: 500162

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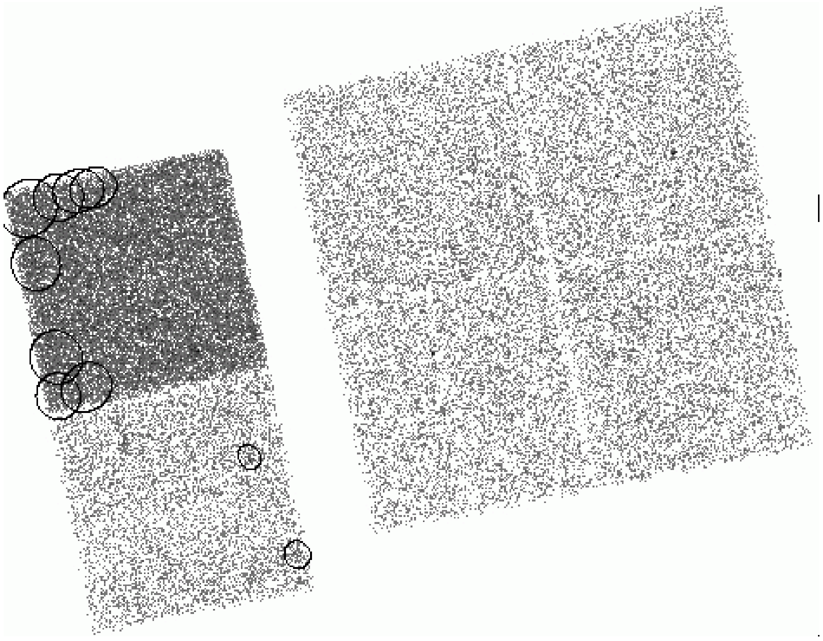
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
213.701375	-61.724823	230.263962	34.338734	6.705662
213.692259	-61.760090	220.345520	34.017433	6.477429
213.666349	-61.819184	152.976746	34.052040	4.492440
213.345408	-61.944785	46.137257	11.467216	4.023405
213.614921	-61.712554	98.458336	25.666702	3.836034
213.635200	-61.714342	100.417854	26.207075	3.831708
213.626400	-61.838182	108.576782	29.205322	3.717705
213.409252	-61.882980	43.784054	11.934207	3.668786
213.664256	-61.843618	92.029900	25.142603	3.660317
213.661563	-61.718436	104.355354	28.851461	3.616987