Chandra X-ray Center

Seq Num: 500230

Instrument: ACIS

Obs ID: 4380

Source: PSR J1105-6107

PI: Professor Bryan Gaensler

Title: WHERE ARE THE SUPERNOVA REMNANTS AROUND YOUNG PULSARS?

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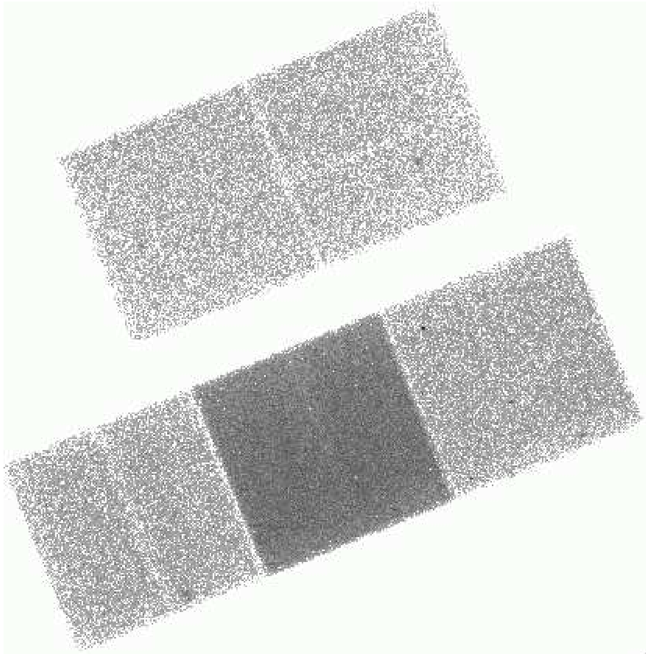
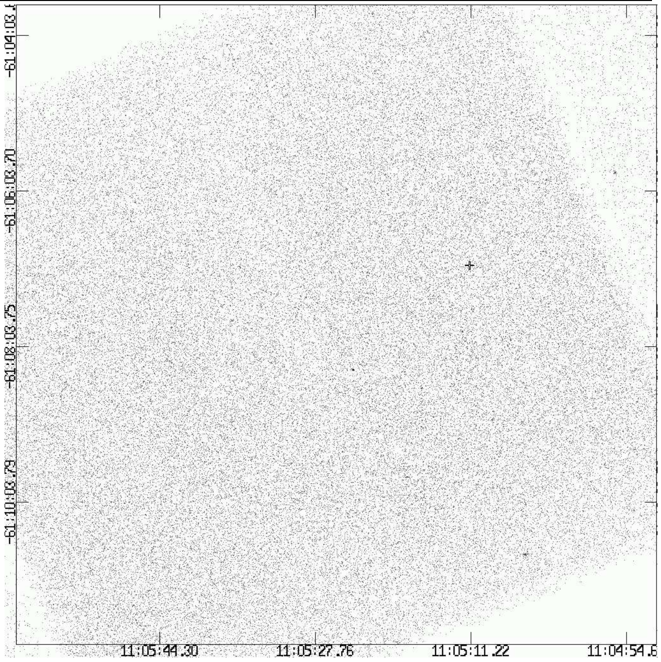
acisf04380N002 full img2.fits



acisf04380N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-05T16:19:09	Date and time of file creation
DATE-OBS	2002-10-01T10:09:20	Observation start date
DATE-END	2002-10-01T13:48:04	Observation end date
RA_PNT	166.2971630225	Pointing RA
DEC_PNT	-61.117179071408	Pointing Dec
ROLL_PNT	157.76983977631	Pointing Roll
RA_TARG	166.359167	Observer's specified target RA
DEC_TARG	-61.131306	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.9	ASCDS version number
DATE	2006-10-05T16:47:58	Date and time of file creation
DATE-OBS	2002-10-01T10:09:20	Observation start date
DATE-END	2002-10-01T13:48:04	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	PSR J1105-6107	Source name
TITLE	WHERE ARE THE SUPERNOVA REMNANTS AROUND YOUNG PULSARS?	Proposal ti
OBSERVER	Professor Bryan Gaensler	Principal investigator
OBS_ID	4380	Observation id
SEQ_NUM	500230	Sequence number
RA_NOM	166.2971630225	Nominal RA
DEC_NOM	-61.117179071408	Nominal Dec
ROLL_NOM	157.76983977631	Nominal Roll

Chandra X-ray Center — Seq Num: 500230

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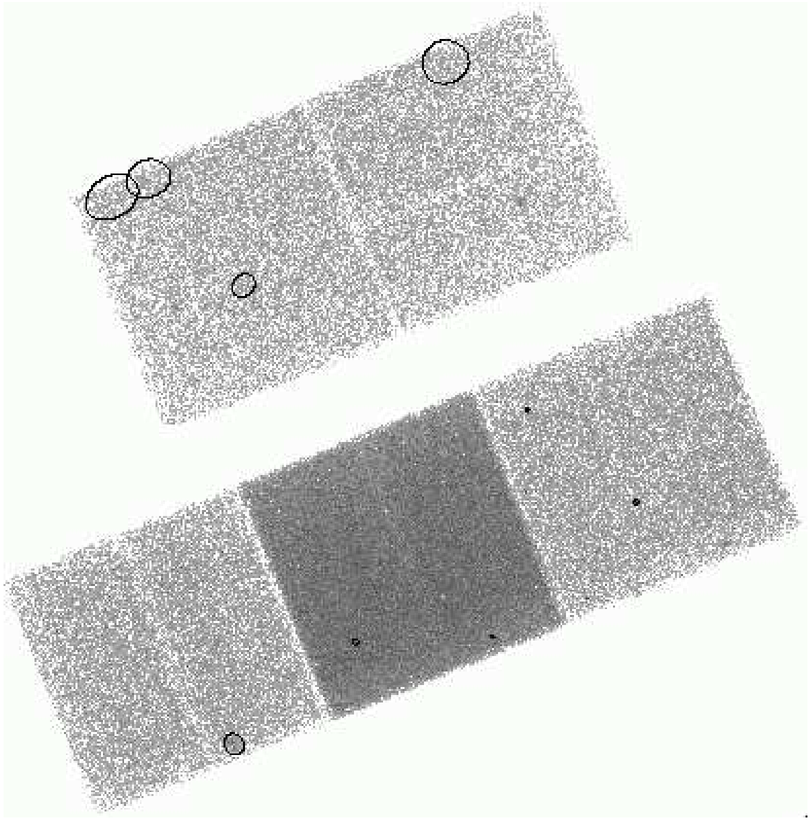
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
166.231327	-61.051582	135.857147	14.446986	9.403840
166.348797	-61.139502	40.428570	8.346276	4.843905
166.104963	-61.103223	37.636364	8.576166	4.388484
166.670238	-60.921415	73.068184	17.964090	4.067458
166.573738	-61.239285	64.681816	15.996732	4.043439
166.712389	-60.931648	86.833336	21.512867	4.036344
166.272238	-61.179069	33.795456	8.572601	3.942264
166.326665	-60.856465	74.045456	20.468973	3.617449
166.431630	-61.181898	33.416668	9.441327	3.539403
166.560339	-60.981675	42.102272	11.945977	3.524389