Chandra X-ray Center

Seq Num: 600472

Instrument: ACIS

Obs ID: 5953

Source: Sgr A*

PI: Dr. Frederick Baganoff

Title: Simultaneous Gamma-Ray to Sub-Millimeter Monitoring of Sagittarius A*

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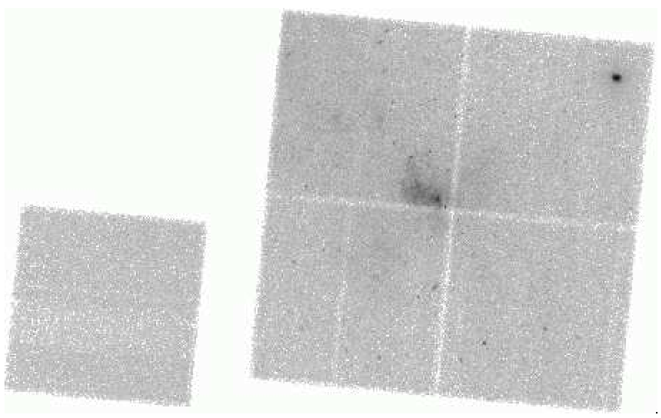
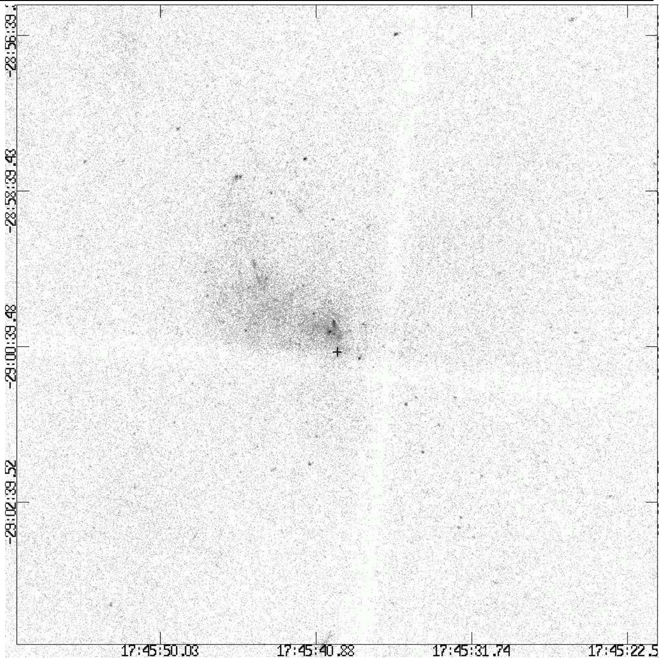
acisf05953N002 full img2.fits	acisf05953N002 cntr img2.fits





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Title: Simultaneous Gamma-Ray to Sub-Millimeter Monitoring of Sagittarius A*

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-16T01:41:08	Date and time of file creation
DATE-OBS	2005-07-30T19:38:31	Observation start date
DATE-END	2005-07-31T09:12:32	Observation end date
RA_PNT	266.41505683761	Pointing RA
DEC_PNT	-29.012183080377	Pointing Dec
ROLL_PNT	275.28288647841	Pointing Roll
RA_TARG	266.416667	Observer's specified target RA
DEC_TARG	-29.007778	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-16T03:06:48	Date and time of file creation
DATE-OBS	2005-07-30T19:38:31	Observation start date
DATE-END	2005-07-31T09:12:32	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	Sgr A*	Source name
TITLE	Simultaneous Gamma-Ray to Sub-Millimeter Monitoring of Sagittarius A*	Proposal title
OBSERVER	Dr. Frederick Baganoff	Principal investigator
OBS_ID	5953	Observation id
SEQ_NUM	600472	Sequence number
RA_NOM	266.41505683761	Nominal RA
DEC_NOM	-29.012183080377	Nominal Dec
ROLL_NOM	275.28288647841	Nominal Roll

Chandra X-ray Center

Seq Num: 600472

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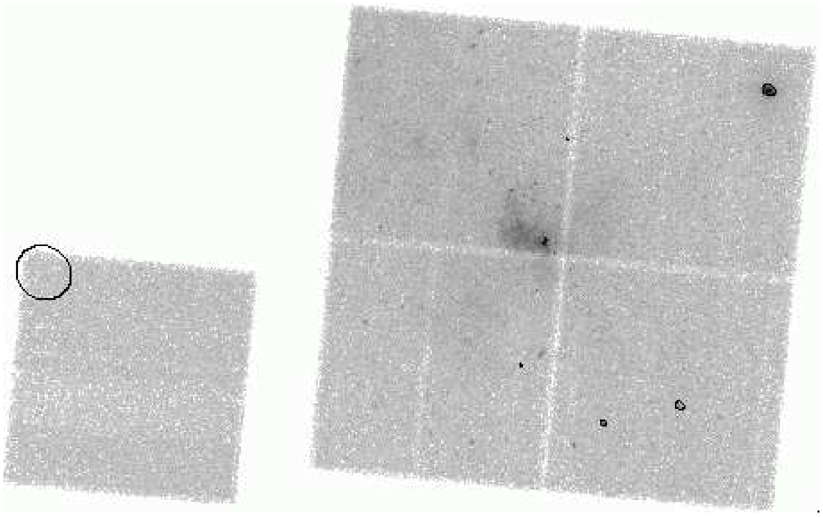
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
266.259857	-28.913913	11146.882812	114.522606	97.333473
266.422919	-28.970779	234.571426	17.831293	13.155044
266.375205	-29.117711	289.952515	22.070477	13.137573
266.400647	-28.944044	217.000000	16.778992	12.932838
266.416894	-29.007802	269.142853	26.650734	10.098891
266.409566	-29.013509	145.714279	15.274434	9.539750
266.433039	-29.082342	121.428574	13.637222	8.904202
266.415782	-29.005678	185.428574	22.038279	8.413932
266.767624	-29.025262	362.395355	43.368233	8.356239
266.322050	-29.106956	138.568176	17.559618	7.891299