Chandra X-ray Center

Seq Num: 600471

Instrument: ACIS

Obs ID: 5952

Source: Sgr A*

PI: Dr. Frederick Baganoff

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

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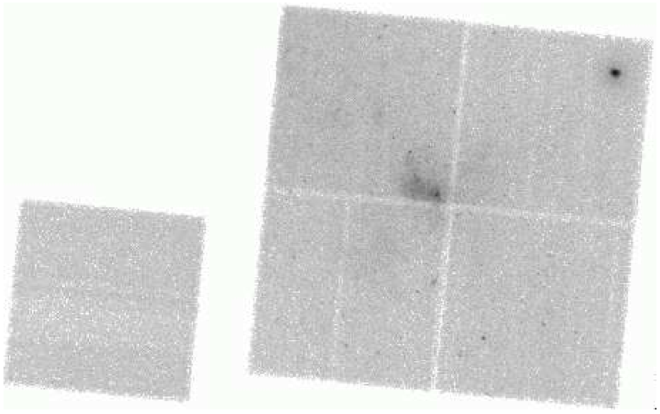
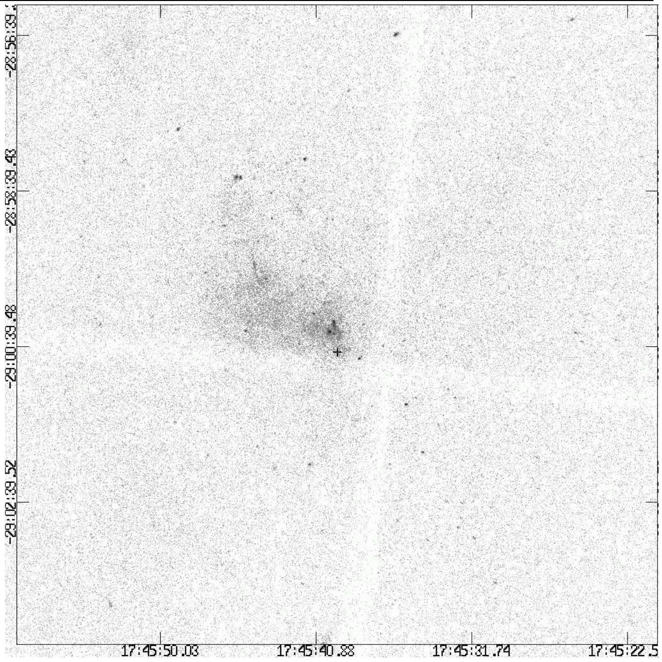
acisf05952N002 full img2.fits



acisf05952N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-16T01:43:47	Date and time of file creation
DATE-OBS	2005-07-29T19:51:11	Observation start date
DATE-END	2005-07-30T09:07:39	Observation end date
RA_PNT	266.41507860613	Pointing RA
DEC_PNT	-29.012187263596	Pointing Dec
ROLL_PNT	275.48089802448	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	153.60722351	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	2006-03-16T03:08:03	Date and time of file creation
DATE-OBS	2005-07-29T19:51:11	Observation start date
DATE-END	2005-07-30T09:07:39	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	5952	Observation id
SEQ_NUM	600471	Sequence number
RA_NOM	266.41507860613	Nominal RA
DEC_NOM	-29.012187263596	Nominal Dec
ROLL_NOM	275.48089802448	Nominal Roll

Chandra X-ray Center

Seq Num: 600471

Instrument: ACIS

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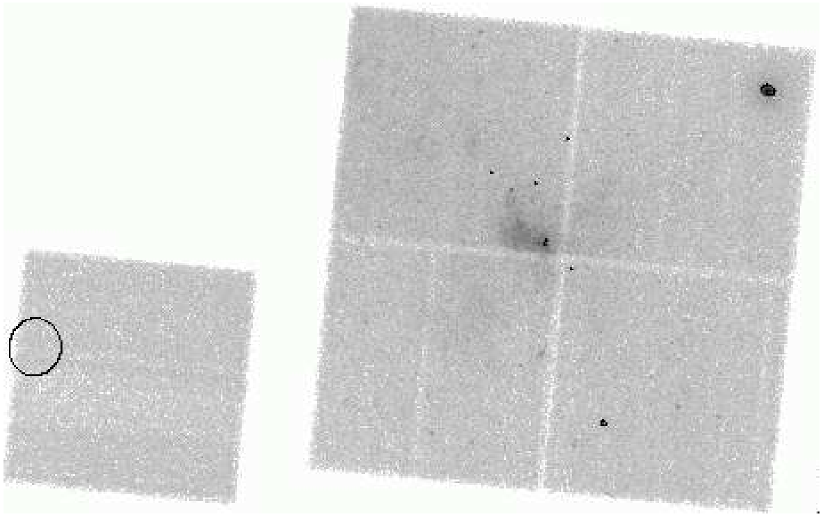
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
266.259858	-28.913950	18288.476562	146.168091	125.119484
266.375154	-29.117933	316.054993	22.628201	13.967305
266.400636	-28.944064	236.428574	17.589411	13.441528
266.422945	-28.970801	161.428574	15.139571	10.662691
266.438667	-28.974741	169.000000	15.965197	10.585526
266.398164	-29.023375	142.714279	14.333394	9.956769
266.453946	-28.964414	136.954544	13.850726	9.887897
266.416904	-29.007813	249.857147	25.905760	9.644849
266.774500	-29.070770	376.956818	44.720524	8.429168
266.415790	-29.005677	184.571426	22.234467	8.301141