Chandra X-ray Center

Seq Num: 600280

Instrument: ACIS

Obs ID: 3392

Source: SGR A*

PI: Dr. Frederick Baganoff

Title: MONITORING THE EXTREME X-RAY FLARING OF SAGITTARIUS A* AND A DEEP SURVEY OF THE CENTRAL 40 PC OF THE GALAXY

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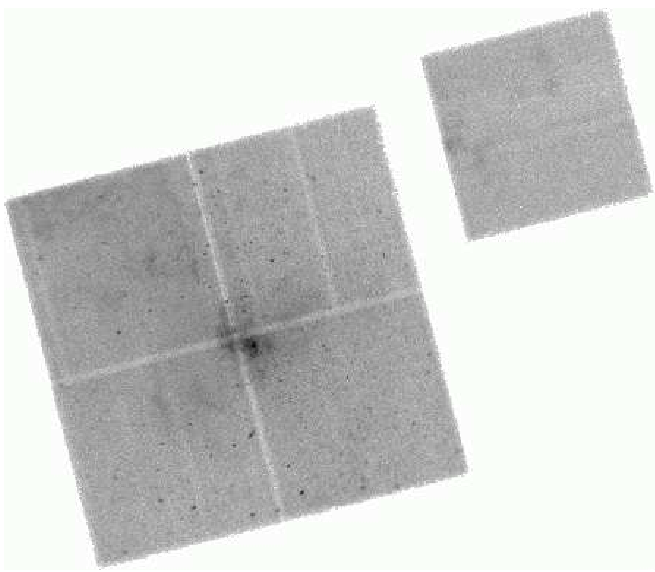
acisf03392N002 full img2.fits



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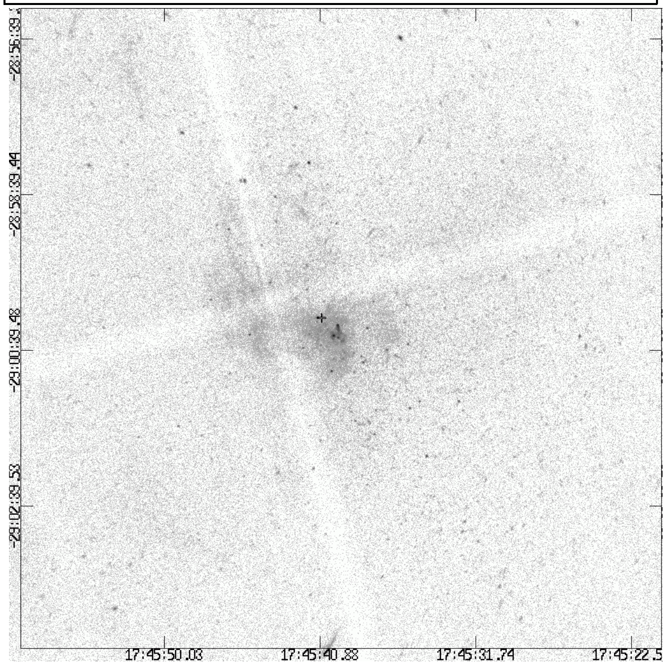

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-18T04:58:09	Date and time of file creation
DATE-OBS	2002-05-25T15:16:03	Observation start date
DATE-END	2002-05-27T14:34:49	Observation end date
RA_PNT	266.4199206801	Pointing RA
DEC_PNT	-29.004075642156	Pointing Dec
ROLL_PNT	75.510265111081	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	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-18T06:32:14	Date and time of file creation
DATE-OBS	2002-05-25T15:16:03	Observation start date
DATE-END	2002-05-27T14:34:49	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	SGR A*	Source name
TITLE	MONITORING THE EXTREME X-RAY FLARING OF SAGITTARIUS A* AND A DEEP SURVEY OF THE CENTRAL 40 PC OF THE GALAXY	Proposal title
OBSERVER	Dr. Frederick Baganoff	Principal investigator
OBS_ID	3392	Observation id
SEQ_NUM	600280	Sequence number
RA_NOM	266.4199206801	Nominal RA
DEC_NOM	-29.004075642156	Nominal Dec
ROLL_NOM	75.510265111081	Nominal Roll

Chandra X-ray Center Seq Num: 600280

Instrument: ACIS Obs ID: 3392

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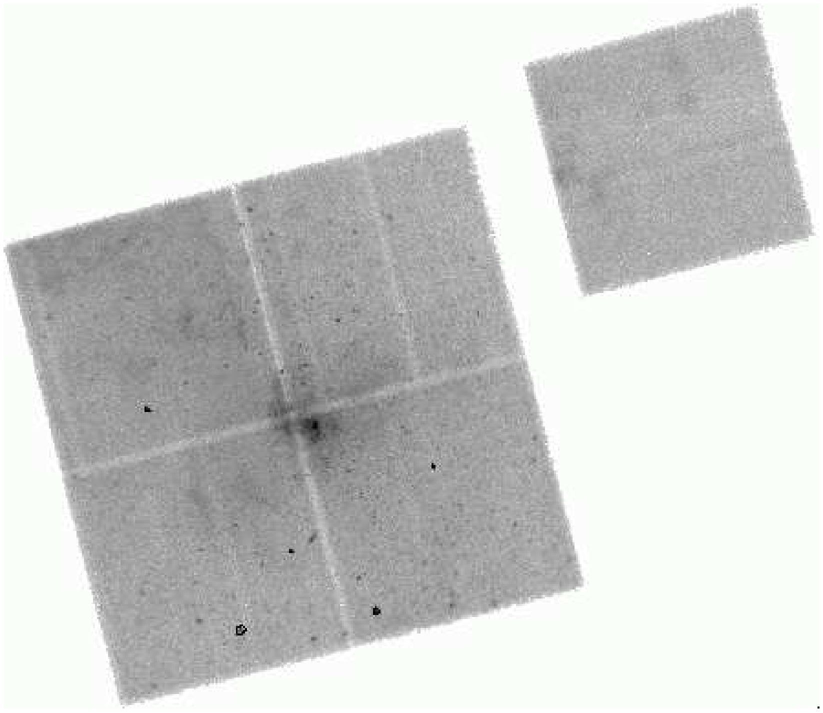
Title: MONITORING THE EXTREME X-RAY FLARING OF SAGITTARIUS A* AND A DEEP SURVEY OF THE CENTRAL 40 PC OF THE GALAXY

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
266.374935	-29.117813	1530.255127	44.759201	34.188614
266.420764	-29.003981	999.714294	38.226997	26.152050
266.400546	-28.944072	762.340881	30.125174	25.305777
266.531316	-28.997519	671.545471	31.007681	21.657391
266.422930	-28.970796	579.142883	26.836370	21.580521
266.415835	-29.005725	853.142883	42.853874	19.908184
266.432994	-29.082341	522.714294	26.901800	19.430458
266.416822	-29.007860	779.428589	45.834270	17.005367
266.335792	-29.031140	396.714294	23.373398	16.972898
266.467738	-29.129261	509.208344	31.518040	16.156092