Summary Page Created:Mon March 20, 2006 10:06 EST

Chandra X-ray Center

Seq Num: 701067

Instrument: ACIS

Obs ID: 5644

Source: CXO M82 J095550.2+694047

PI: Dr. Tod Strohmayer

Title: Chandra and RXTE Observations of the Ultraluminous QPO Source in M82

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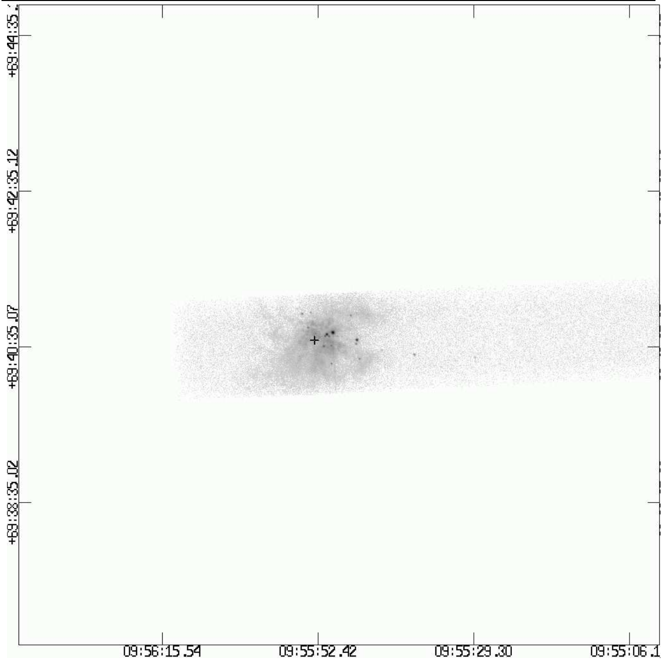
acisf05644N002 full img2.fits	acisf05644N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-20T11:34:25	Date and time of file creation
DATE-OBS	2005-08-17T00:54:14	Observation start date
DATE-END	2005-08-17T22:42:57	Observation end date
RA_PNT	148.97044231162	Pointing RA
DEC_PNT	69.677848460979	Pointing Dec
ROLL_PNT	357.24605487789	Pointing Roll
RA_TARG	148.959167	Observer's specified target RA
DEC_TARG	69.679722	Observer's specified target Dec
DATAMODE	GRADED	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-03-20T15:05:19	Date and time of file creation
DATE-OBS	2005-08-17T00:54:14	Observation start date
DATE-END	2005-08-17T22:42:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	CXO M82 J095550.2+694047	Source name
TITLE	Chandra and RXTE Observations of the Ultraluminous QPO Source in M82	
OBSERVER	Dr. Tod Strohmayer	Principal investigator
OBS_ID	5644	Observation id
SEQ_NUM	701067	Sequence number
RA_NOM	148.97044231162	Nominal RA
DEC_NOM	69.677848460979	Nominal Dec
ROLL_NOM	357.24605487789	Nominal Roll

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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
148.958860	69.679587	60979.855469	258.984283	235.457764
148.962592	69.679179	12010.857422	141.320099	84.990440
148.944049	69.678018	6766.428711	87.481651	77.346832
148.964341	69.676697	1776.000000	66.086334	26.873938
148.977859	69.683596	524.571411	27.588879	19.013872
148.908646	69.674855	341.857147	21.259422	16.080265
148.944501	69.677158	482.571442	30.647253	15.745994
148.942337	69.673992	411.857147	29.740561	13.848331
148.959898	69.672914	477.428558	35.068508	13.614168
148.974208	69.680735	531.857117	39.388523	13.502845