Chandra X-ray Center

Seq Num: 701116

Instrument: ACIS

Obs ID: 5694

Source: SDSS J005009.81-003900.6

PI: Dr. Cristian Vignali

Title: Studying the X-ray properties of SDSS candidate Type II quasars with exploratory Chandra observations

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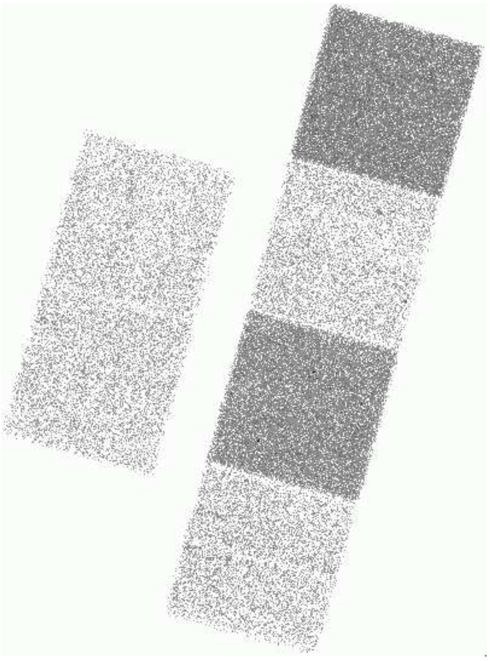
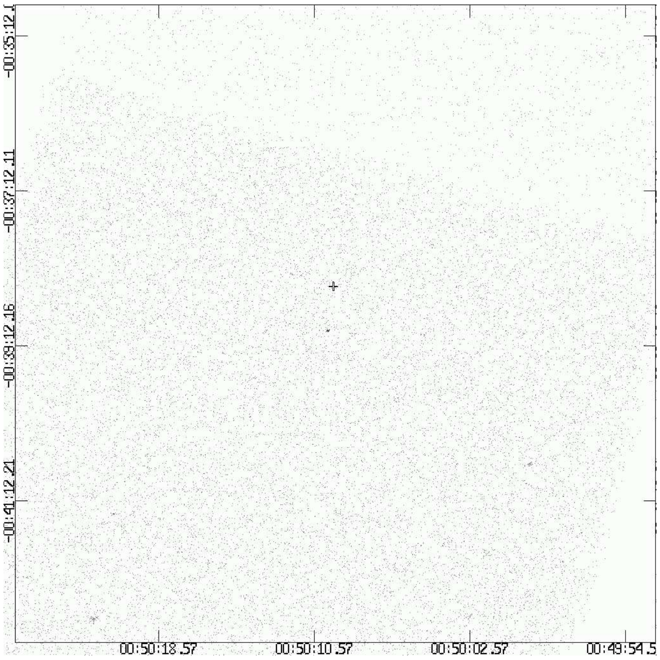
acisf05694N002 full img2.fits



acisf05694N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-20T17:21:29	Date and time of file creation
DATE-OBS	2005-08-28T13:55:11	Observation start date
DATE-END	2005-08-28T16:43:04	Observation end date
RA_PNT	12.539868162067	Pointing RA
DEC_PNT	-0.64061879360797	Pointing Dec
ROLL_PNT	105.44658460717	Pointing Roll
RA_TARG	12.540833	Observer's specified target RA
DEC_TARG	-0.650167	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	2006-03-20T17:51:45	Date and time of file creation
DATE-OBS	2005-08-28T13:55:11	Observation start date
DATE-END	2005-08-28T16:43:04	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS J005009.81-003900.6	Source name
TITLE	Studying the X-ray properties of SDSS candidate Type II quasars with exploratory Chandra observations	Proposal title
OBSERVER	Dr. Cristian Vignali	Principal investigator
OBS_ID	5694	Observation id
SEQ_NUM	701116	Sequence number
RA_NOM	12.539868162067	Nominal RA
DEC_NOM	-0.64061879360797	Nominal Dec
ROLL_NOM	105.44658460717	Nominal Roll

Chandra X-ray Center

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Instrument: ACIS

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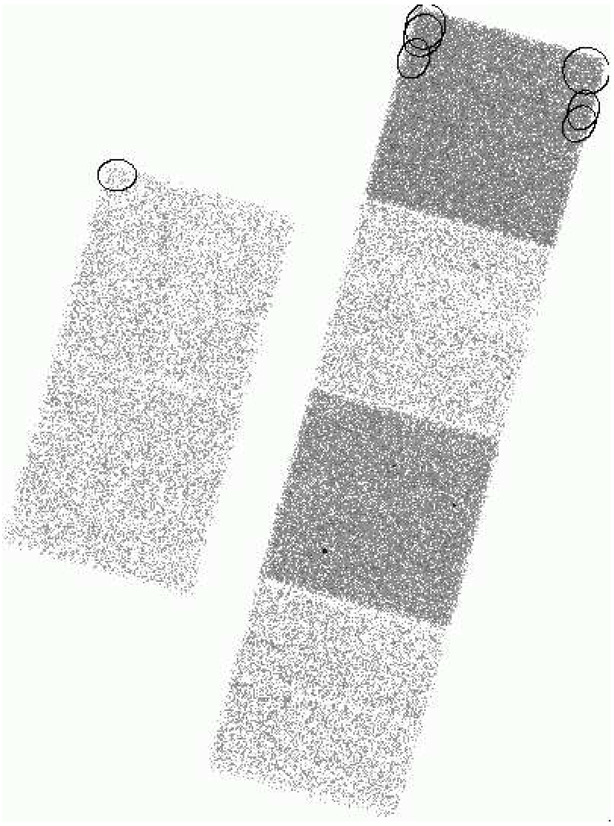
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
12.402420	-0.365560	269.790710	33.671204	8.012506
12.518778	-0.333416	243.707642	32.840878	7.420863
12.540975	-0.650117	43.142857	8.764964	4.922194
12.591177	-0.712155	41.666668	9.110247	4.573605
12.407605	-0.403708	110.806816	24.857433	4.457694
12.404723	-0.394035	119.833336	27.731054	4.321269
12.741609	-0.440721	38.583332	9.204432	4.191821
12.520624	-0.340050	137.233932	32.798111	4.184202
12.527121	-0.356830	114.625000	28.785067	3.982099
12.497638	-0.678802	26.079546	6.622472	3.938038