Chandra X-ray Center

Seq Num: 700450

Instrument: ACIS

Obs ID: 3011

Source: PG 2112+059

PI: Dr. Sarah Gallagher

Title: AN ABSORPTION STUDY OF PG 2112+059: THE X-RAY BRIGHTEST BAL QSO KNOWN

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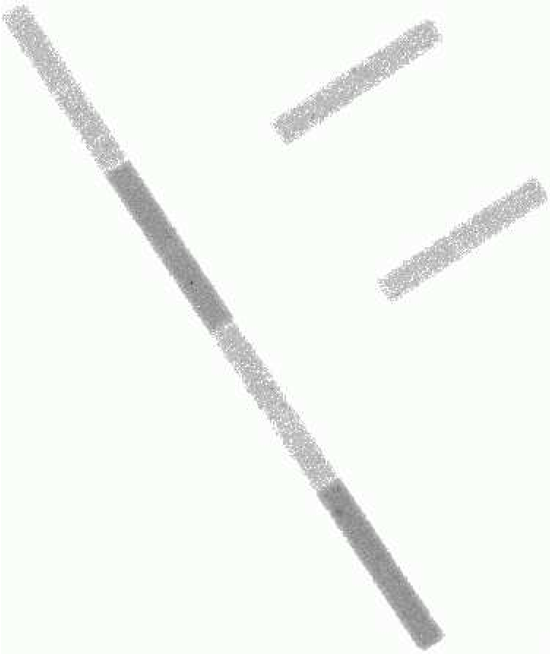
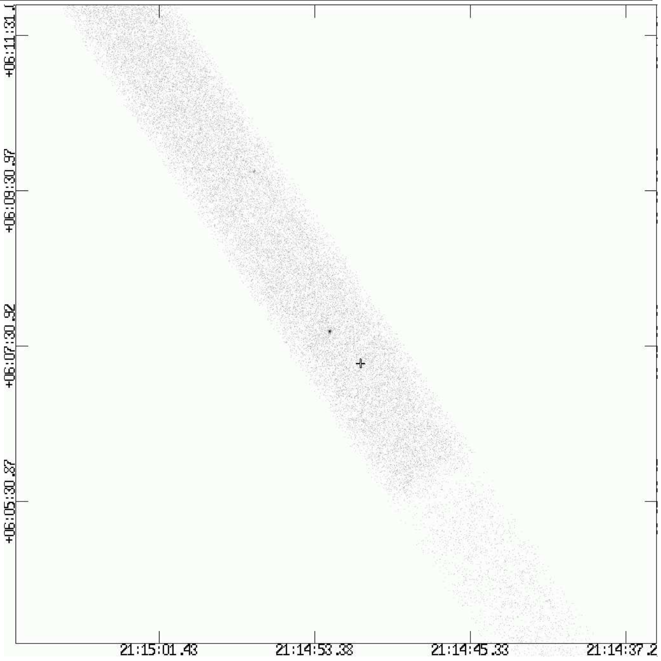
acisf03011N002 full img2.fits



acisf03011N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-02T20:46:36	Date and time of file creation
DATE-OBS	2002-09-01T06:34:41	Observation start date
DATE-END	2002-09-01T23:44:53	Observation end date
RA_PNT	318.71242840141	Pointing RA
DEC_PNT	6.1214682168996	Pointing Dec
ROLL_PNT	236.40500319587	Pointing Roll
RA_TARG	318.719167	Observer's specified target RA
DEC_TARG	6.128472	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.09092712	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	2006-10-02T22:24:06	Date and time of file creation
DATE-OBS	2002-09-01T06:34:41	Observation start date
DATE-END	2002-09-01T23:44:53	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	PG 2112+059	Source name
TITLE	AN ABSORPTION STUDY OF PG 2112+059: THE X-RAY BRIGHTEST BAL QSO KNOWN	Proposal title
OBSERVER	Dr. Sarah Gallagher	Principal investigator
OBS_ID	3011	Observation id
SEQ_NUM	700450	Sequence number
RA_NOM	318.71242840141	Nominal RA
DEC_NOM	6.1214682168996	Nominal Dec
ROLL_NOM	236.40500319587	Nominal Roll

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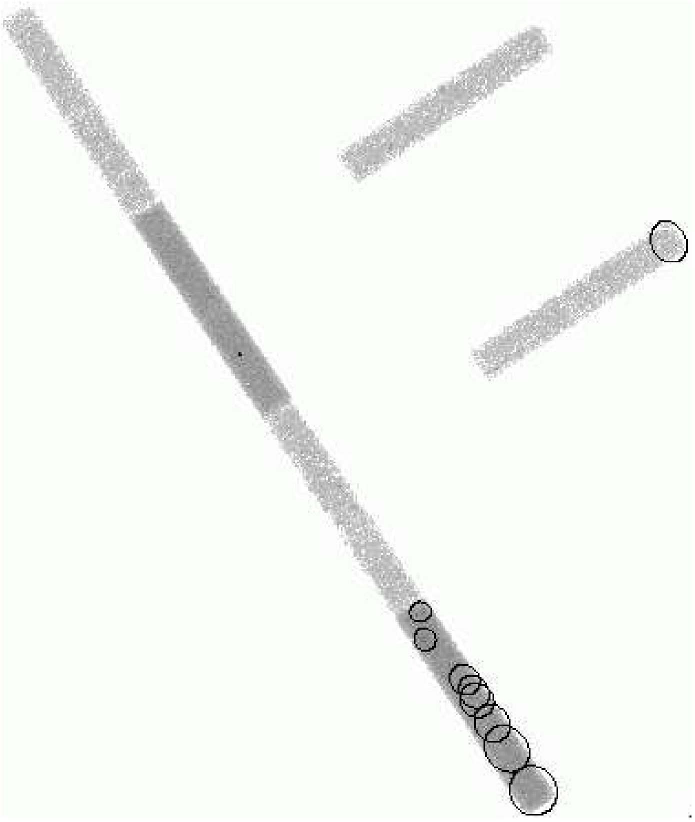
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
318.542715	5.866519	1913.681030	68.934135	27.761007
318.719042	6.128412	843.714294	31.053804	27.169434
318.558752	5.891629	1033.208374	73.257751	14.103740
318.607919	5.957335	450.541656	45.655819	9.868219
318.567550	5.906975	524.944824	59.548893	8.815358
318.461133	6.195145	209.465912	25.358854	8.260070
318.610631	5.973667	264.704559	34.579247	7.655012
318.576674	5.920731	434.166656	58.759499	7.388876
318.578308	5.925735	338.254913	53.402889	6.334019
318.583883	5.932992	309.623016	51.802017	5.977045