Chandra X-ray Center

Seq Num: 700516

Instrument: ACIS

Obs ID: 3077

Source: HS 1422+4224

PI: Dr Guido Risaliti

Title: X-RAY WEAK BROAD-LINE QUASARS: ABSORPTION OR INTRINSIC X_RAY WEAKNESS ?

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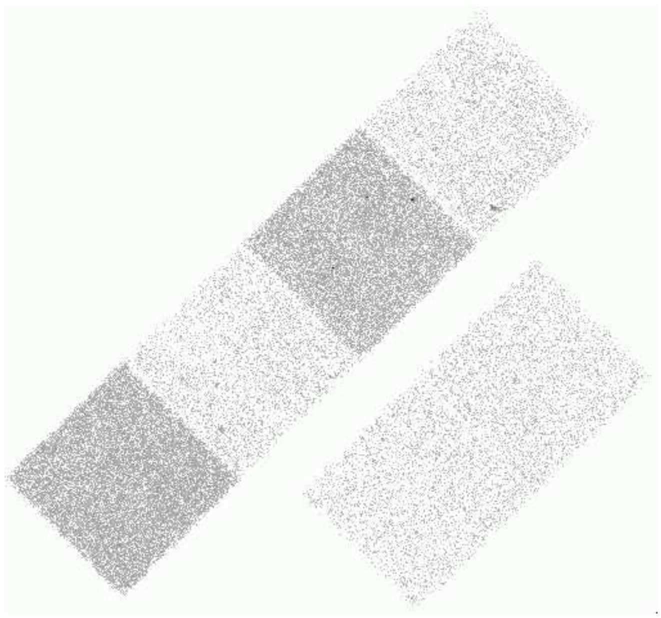
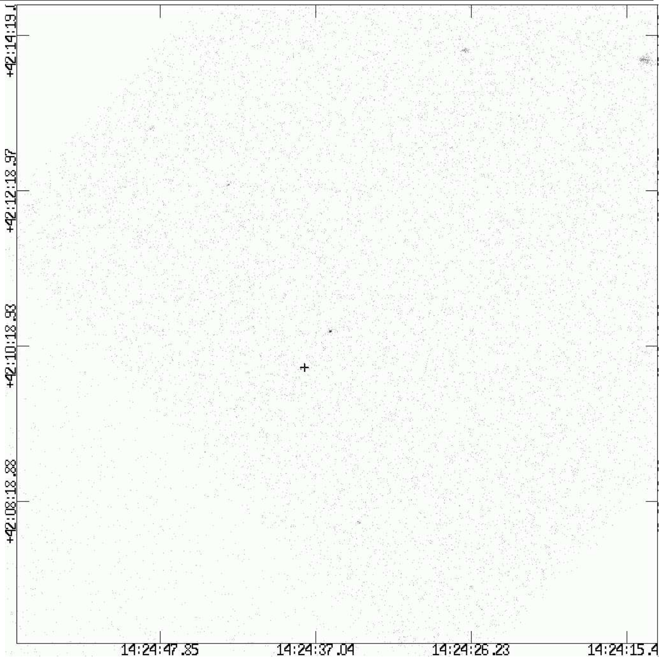
acisf03077N002 full img2.fits



acisf03077N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-04T18:08:35	Date and time of file creation
DATE-OBS	2002-09-25T05:22:08	Observation start date
DATE-END	2002-09-25T07:31:33	Observation end date
RA_PNT	216.15749483675	Pointing RA
DEC_PNT	42.167342369107	Pointing Dec
ROLL_PNT	315.15622854463	Pointing Roll
RA_TARG	216.15	Observer's specified target RA
DEC_TARG	42.175167	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	2006-10-04T18:25:11	Date and time of file creation
DATE-OBS	2002-09-25T05:22:08	Observation start date
DATE-END	2002-09-25T07:31:33	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	HS 1422+4224	Source name
TITLE	X-RAY WEAK BROAD-LINE QUASARS: ABSORPTION OR INTRINSIC X_RAY WEAKNESS ?	Proposal title
OBSERVER	Dr Guido Risaliti	Principal investigator
OBS_ID	3077	Observation id
SEQ_NUM	700516	Sequence number
RA_NOM	216.15749483675	Nominal RA
DEC_NOM	42.167342369107	Nominal Dec
ROLL_NOM	315.15622854463	Nominal Roll

Chandra X-ray Center Seq Num: 700516

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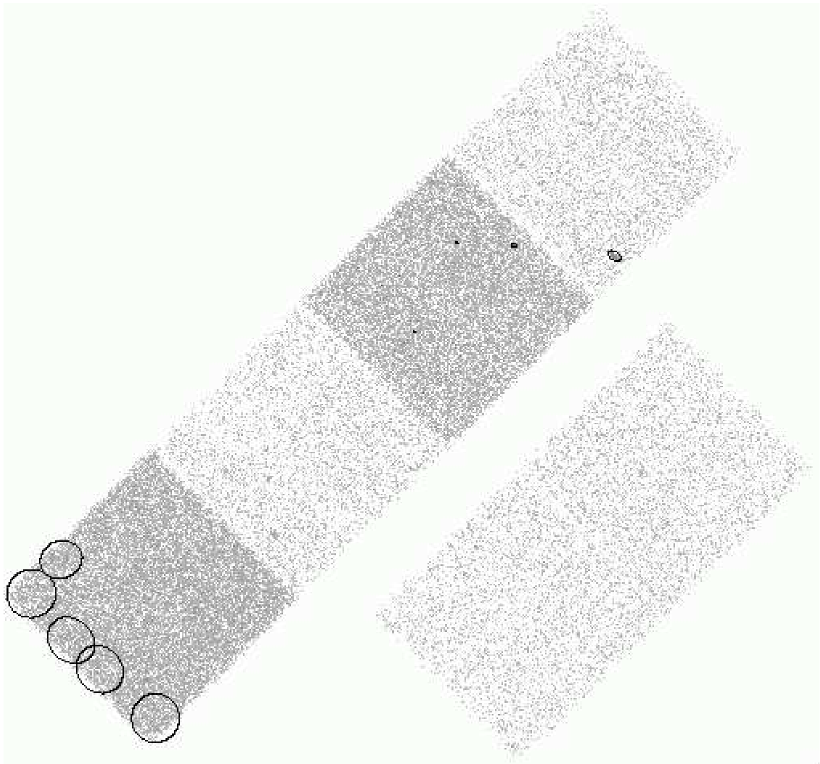
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
216.149925	42.175107	125.142860	12.953219	9.661139
216.058842	42.233426	108.511360	13.243007	8.193862
215.966168	42.226251	92.282501	11.799500	7.820882
216.387170	41.912057	159.202652	28.114565	5.662640
216.110952	42.235399	44.142857	8.829981	4.999202
216.501125	41.996337	123.591362	27.784023	4.448289
216.464647	41.964713	122.215950	28.512888	4.286341
216.179523	42.206573	26.714285	7.028038	3.801102
216.474094	42.019535	91.875000	25.085218	3.662516
216.438318	41.944967	97.362129	27.413038	3.551672