Chandra X-ray Center

Seq Num: 700830

Instrument: ACIS

Obs ID: 4151

Source: PC 0947+5628

PI: Dr. Takamitsu Miyaji

Title: X-RAY TRACE OF THE EARLY RISE OF THE QUASAR POPULATION

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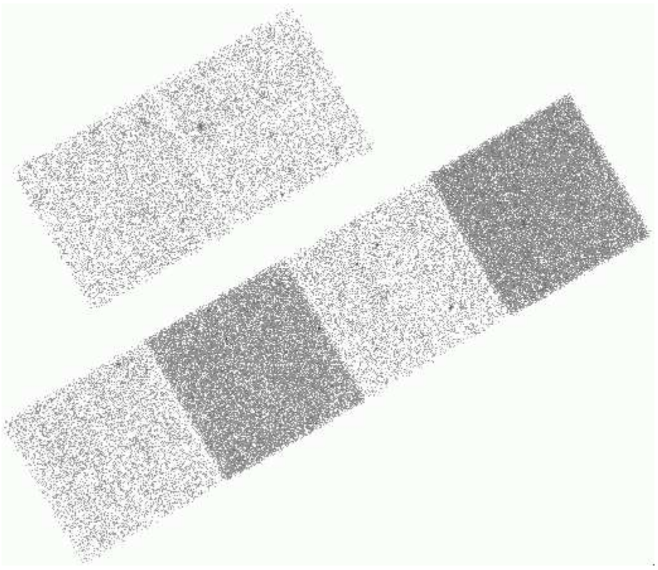
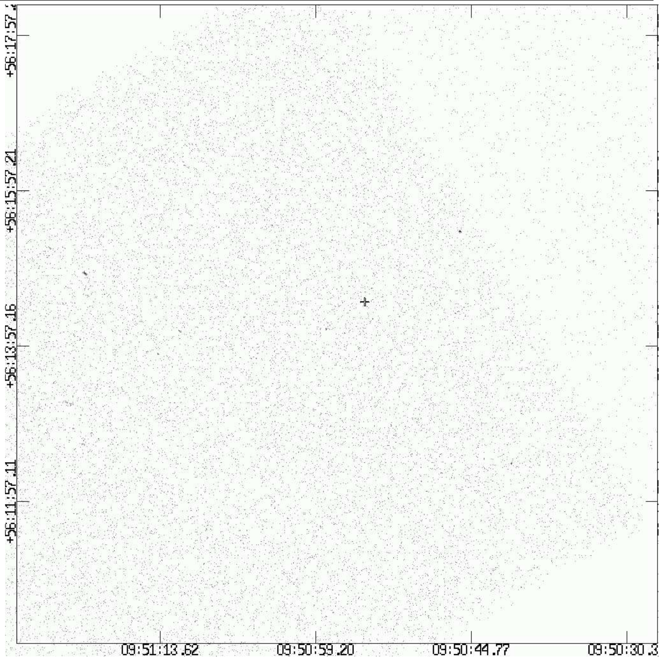
acisf04151N002 full img2.fits



acisf04151N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-19T10:11:26	Date and time of file creation
DATE-OBS	2003-01-25T16:15:24	Observation start date
DATE-END	2003-01-25T19:13:17	Observation end date
RA_PNT	147.72754705036	Pointing RA
DEC_PNT	56.242035970592	Pointing Dec
ROLL_PNT	149.85704013183	Pointing Roll
RA_TARG	147.740833	Observer's specified target RA
DEC_TARG	56.235833	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	155.220047	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-19T10:25:31	Date and time of file creation
DATE-OBS	2003-01-25T16:15:24	Observation start date
DATE-END	2003-01-25T19:13:17	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	PC 0947+5628	Source name
TITLE	X-RAY TRACE OF THE EARLY RISE OF THE QUASAR POPULATION	Proposal ti
OBSERVER	Dr. Takamitsu Miyaji	Principal investigator
OBS_ID	4151	Observation id
SEQ_NUM	700830	Sequence number
RA_NOM	147.72754705036	Nominal RA
DEC_NOM	56.242035970592	Nominal Dec
ROLL_NOM	149.85704013183	Nominal Roll

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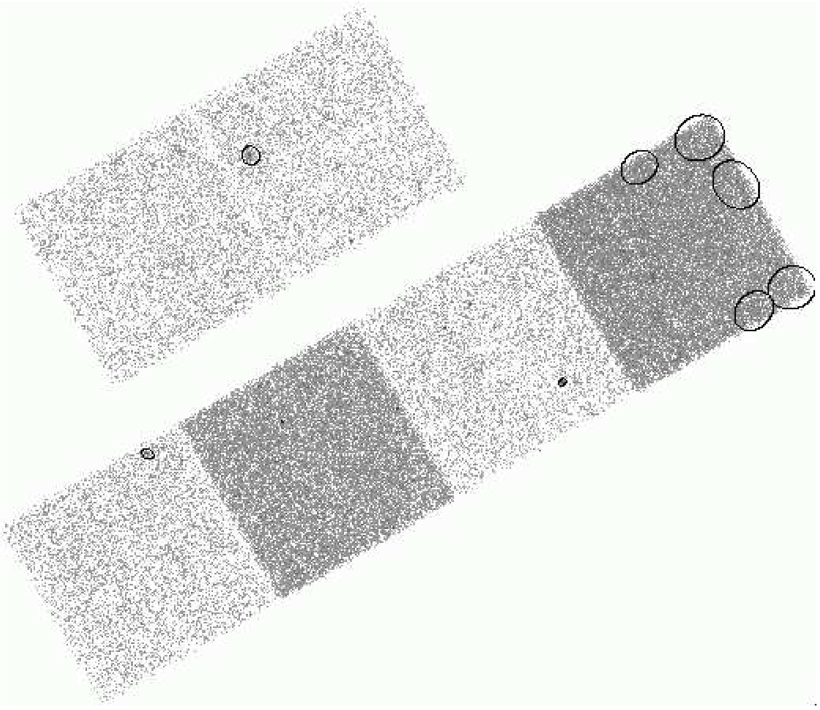
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
147.197529	56.339459	187.903656	29.335640	6.405303
147.311682	56.443520	175.122925	33.875328	5.169631
147.875283	56.432070	65.913391	12.785234	5.155431
147.835492	56.248204	39.238636	8.008271	4.899764
147.245147	56.323563	136.416672	28.440222	4.796610
147.484856	56.275053	38.397728	8.231695	4.664619
147.387779	56.423428	120.556816	25.870382	4.660032
147.690715	56.257183	37.428570	8.136259	4.600219
147.266764	56.411056	149.976746	34.006142	4.410284
148.003410	56.225221	38.180000	9.033963	4.226274