Chandra X-ray Center

Seq Num: 700834

Instrument: ACIS

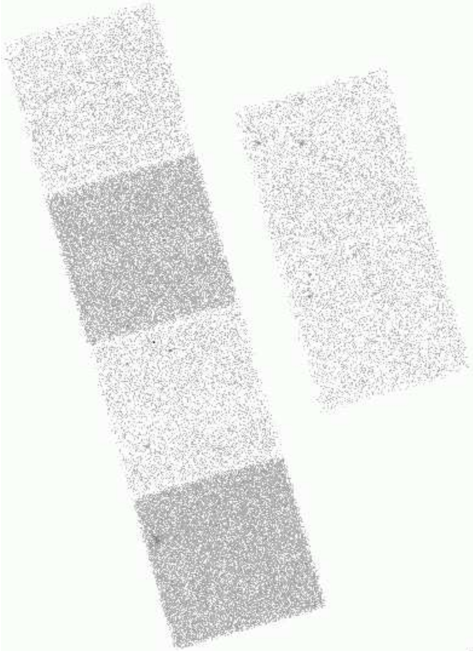
Obs ID: 4155

Source: PC 1447+4750

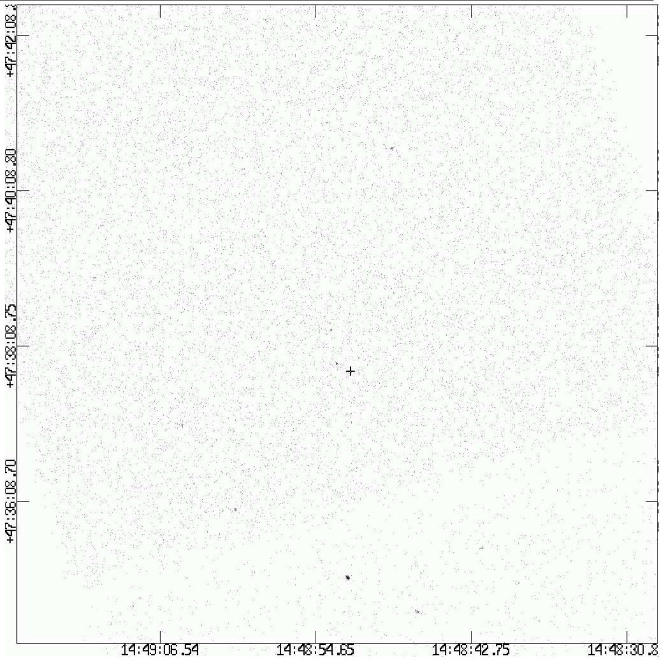
PI: Dr. Takamitsu Miyaji

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

acisf04155N002 full img2.fits



acisf04155N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-12T14:42:36	Date and time of file creation
DATE-OBS	2003-07-28T17:30:36	Observation start date
DATE-END	2003-07-28T20:01:33	Observation end date
RA_PNT	222.21651266623	Pointing RA
DEC_PNT	47.630386223691	Pointing Dec
ROLL_PNT	253.84229776679	Pointing Roll
RA_TARG	222.222917	Observer's specified target RA
DEC_TARG	47.639028	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-07-12T14:56:01	Date and time of file creation
DATE-OBS	2003-07-28T17:30:36	Observation start date
DATE-END	2003-07-28T20:01:33	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	PC 1447+4750	Source name
TITLE	X-RAY TRACE OF THE EARLY RISE OF THE QUASAR POPULATION	Proposal ti
OBSERVER	Dr. Takamitsu Miyaji	Principal investigator
OBS_ID	4155	Observation id
SEQ_NUM	700834	Sequence number
RA_NOM	222.21651266623	Nominal RA
DEC_NOM	47.630386223691	Nominal Dec
ROLL_NOM	253.84229776679	Nominal Roll

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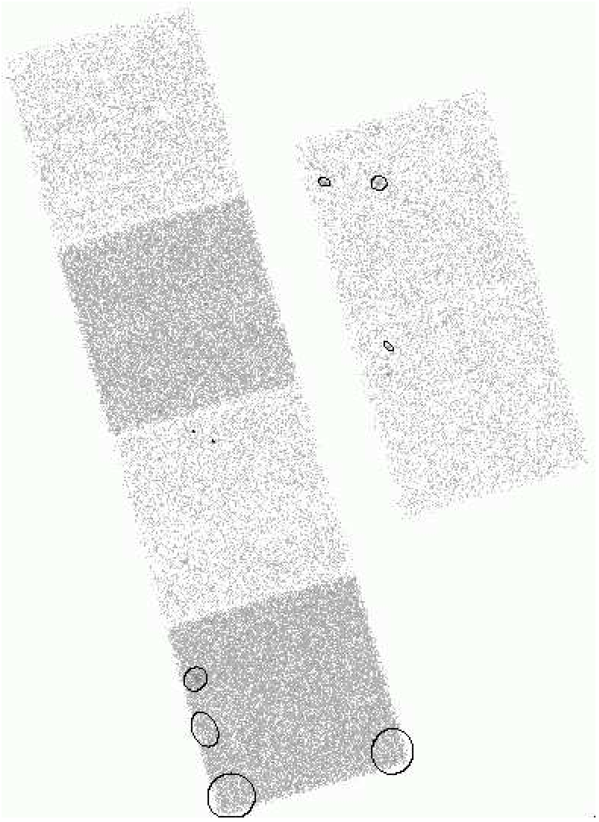
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
222.217300	47.586122	175.857147	15.867634	11.082758
222.215177	47.407088	204.327133	23.906509	8.546925
222.005432	47.354601	189.495010	27.409620	6.913449
222.177229	47.322398	150.279068	27.905344	5.385315
222.195169	47.578796	40.000000	7.580717	5.276546
222.076642	47.765907	42.282501	9.132422	4.629932
222.018229	47.765092	46.375000	10.314086	4.496278
222.205564	47.370773	83.613640	19.875526	4.206864
222.220845	47.632085	27.714285	7.111836	3.896924
222.008501	47.647460	25.079546	6.531888	3.839556