Chandra X-ray Center

Seq Num: 900317

Instrument: ACIS

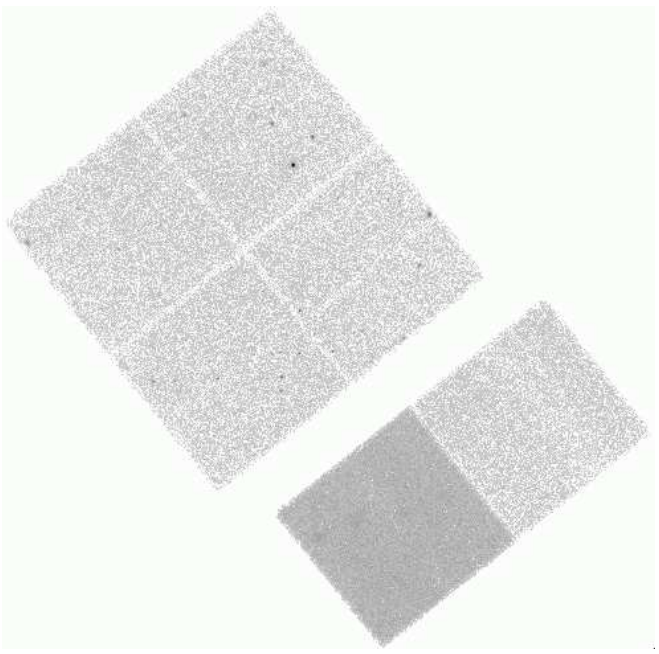
Obs ID: 4274

Source: PKS0537-28_2

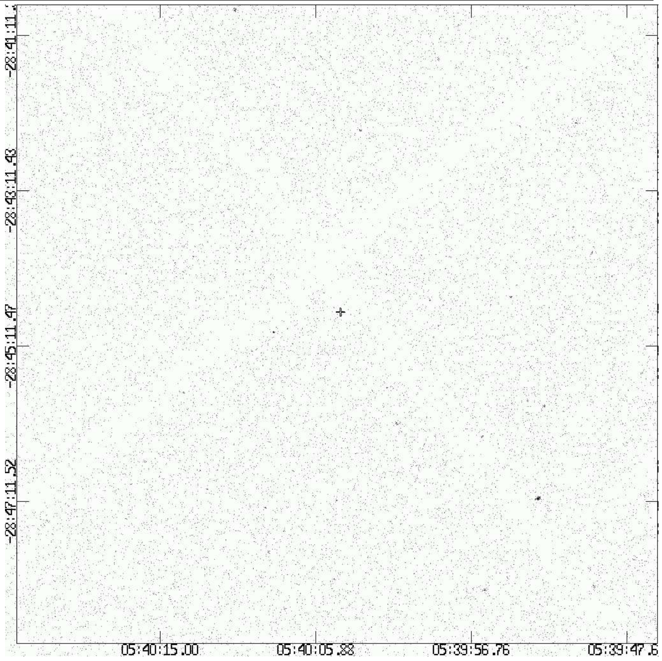
PI: Dr. Fabrizio Fiore

Title: CHASING QUASAR 2

acisf04274N002 full img2.fits



acisf04274N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-14T15:04:06	Date and time of file creation
DATE-OBS	2003-07-21T14:25:04	Observation start date
DATE-END	2003-07-21T23:09:03	Observation end date
RA_PNT	85.018328723489	Pointing RA
DEC_PNT	-28.745938667521	Pointing Dec
ROLL_PNT	141.32615103166	Pointing Roll
RA_TARG	85.020833	Observer's specified target RA
DEC_TARG	-28.75	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	2006-07-14T15:25:52	Date and time of file creation
DATE-OBS	2003-07-21T14:25:04	Observation start date
DATE-END	2003-07-21T23:09:03	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	PKS0537-28_2	Source name
TITLE	CHASING QUASAR 2	Proposal title
OBSERVER	Dr. Fabrizio Fiore	Principal investigator
OBS_ID	4274	Observation id
SEQ_NUM	900317	Sequence number
RA_NOM	85.018328723489	Nominal RA
DEC_NOM	-28.745938667521	Nominal Dec
ROLL_NOM	141.32615103166	Nominal Roll

Chandra X-ray Center

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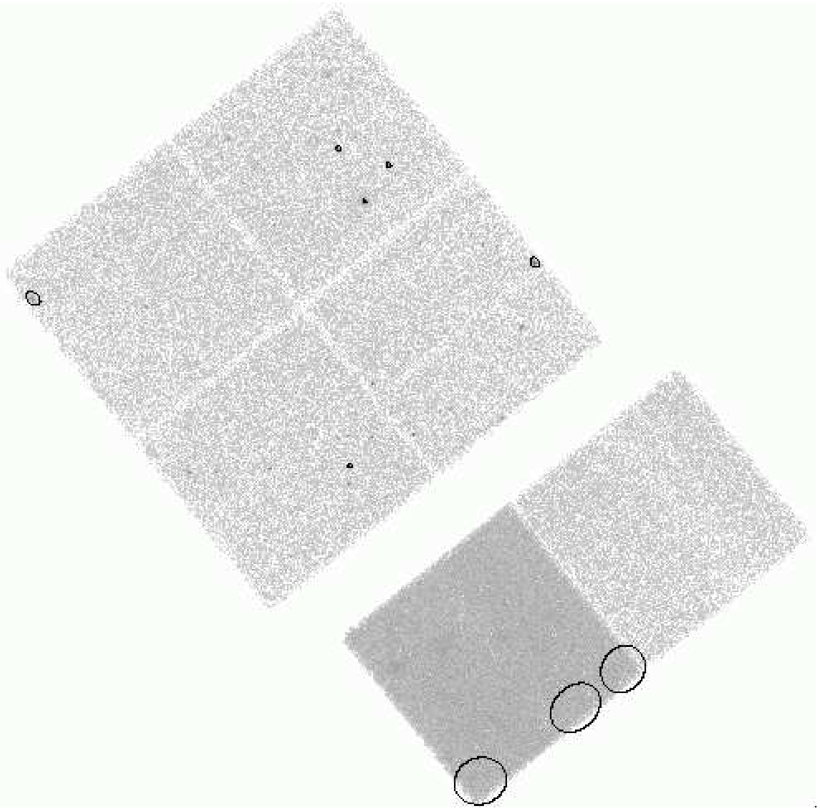
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
84.976200	-28.665696	3140.958252	61.704029	50.903618
84.848083	-28.706252	279.924988	20.056145	13.957069
84.888743	-29.048754	688.543884	55.555912	12.393711
84.958287	-28.642232	174.137924	15.940414	10.924304
84.996051	-28.631325	130.096558	13.889618	9.366460
84.969963	-28.785896	106.318184	11.889584	8.942128
84.987273	-28.840684	115.954544	13.002127	8.918121
84.781174	-28.974773	437.584717	49.660965	8.811442
85.226028	-28.730045	125.659088	15.740778	7.983029
84.816942	-29.000199	443.661133	56.234749	7.889448