Chandra X-ray Center

Seq Num: 700569

Instrument: ACIS

Obs ID: 3482

Source: FIELD-142549+353248

PI: DR. SANGEETA MALHOTRA

Title: STRONG LYMAN ALPHA SOURCES AT REDSHIFTS Z>4: GALAXIES OR QUASARS?

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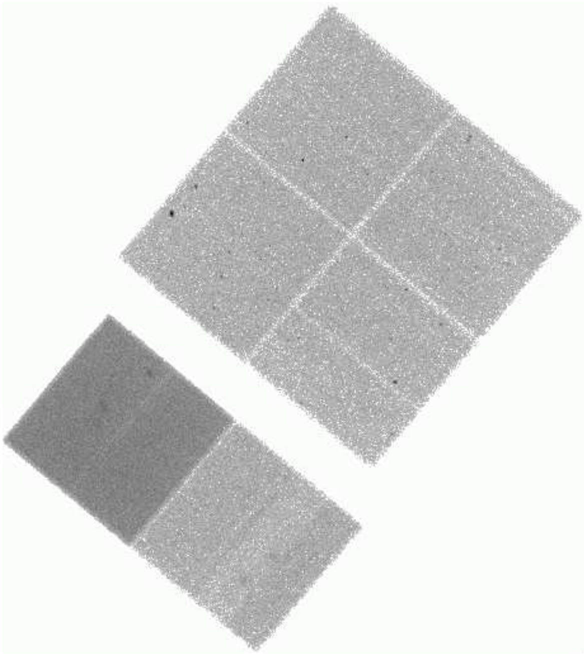
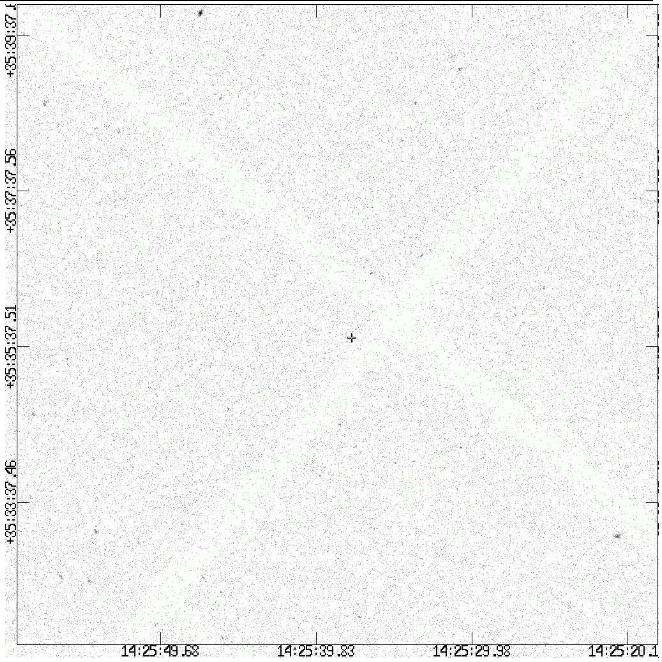
acisf03482N003 full img2.fits



acisf03482N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-19T10:08:08	Date and time of file creation
DATE-OBS	2002-06-09T03:50:19	Observation start date
DATE-END	2002-06-09T20:49:45	Observation end date
RA_PNT	216.40651630282	Pointing RA
DEC_PNT	35.595643757985	Pointing Dec
ROLL_PNT	219.94322546969	Pointing Roll
RA_TARG	216.412	Observer's specified target RA
DEC_TARG	35.597	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	7.6.9	ASCDS version number
DATE	2006-09-19T10:44:35	Date and time of file creation
DATE-OBS	2002-06-09T03:50:19	Observation start date
DATE-END	2002-06-09T20:49:45	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	FIELD-142549+353248	Source name
TITLE	STRONG LYMAN ALPHA SOURCES AT REDSHIFTS Z>4: GALAXIES OR QUASARS?	
OBSERVER	DR. SANGEETA MALHOTRA	Principal investigator
OBS_ID	3482	Observation id
SEQ_NUM	700569	Sequence number
RA_NOM	216.40651630282	Nominal RA
DEC_NOM	35.595643757985	Nominal Dec
ROLL_NOM	219.94322546969	Nominal Roll

Chandra X-ray Center Seq Num: 700569

Instrument: ACIS Obs ID: 3482

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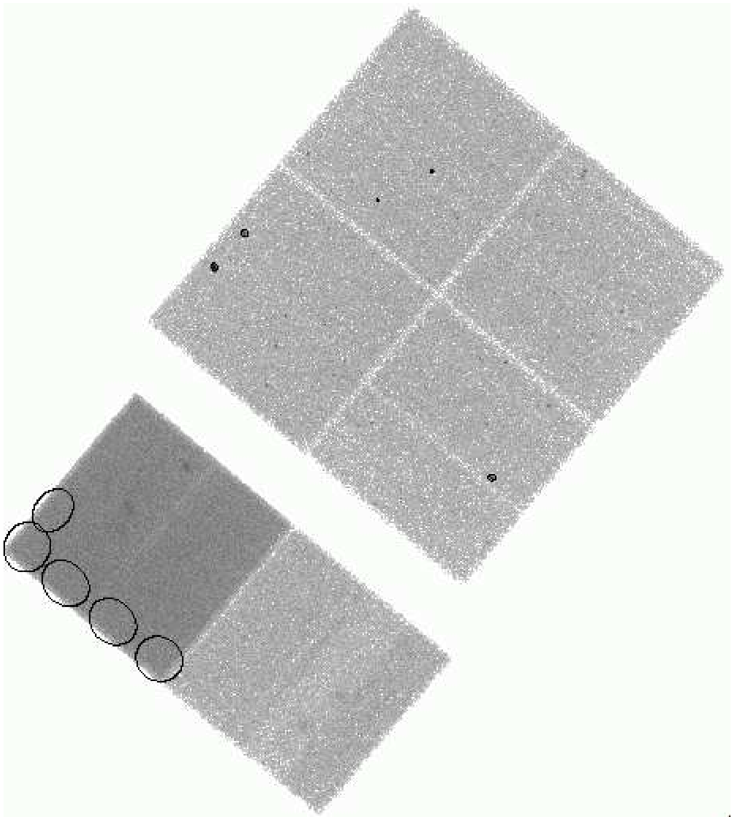
Title: STRONG LYMAN ALPHA SOURCES AT REDSHIFTS Z>4: GALAXIES OR QUASARS?

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
216.584956	35.618880	1221.500000	39.381538	31.017073
216.446329	35.665212	409.714294	22.105913	18.534149
216.743731	35.424527	1405.464111	85.569077	16.424906
216.631343	35.347419	1076.810669	82.957230	12.980310
216.348862	35.473273	258.458344	21.090799	12.254554
216.559384	35.642302	186.500000	19.138300	9.744857
216.670854	35.373187	859.066467	90.227898	9.521073
216.400072	35.685266	135.166672	14.706314	9.191063
216.721801	35.450026	658.407166	76.736580	8.580094
216.711024	35.399585	777.508301	91.174210	8.527721