Chandra X-ray Center

Seq Num: 800388

Instrument: ACIS

Obs ID: 5359

Source: RCS2156.7-0448

PI: Professor Gordon Garmire

Title: Continuation of a Chandra Survey of a Uniformly Selected Sample of High-Redshift Galaxy Clusters

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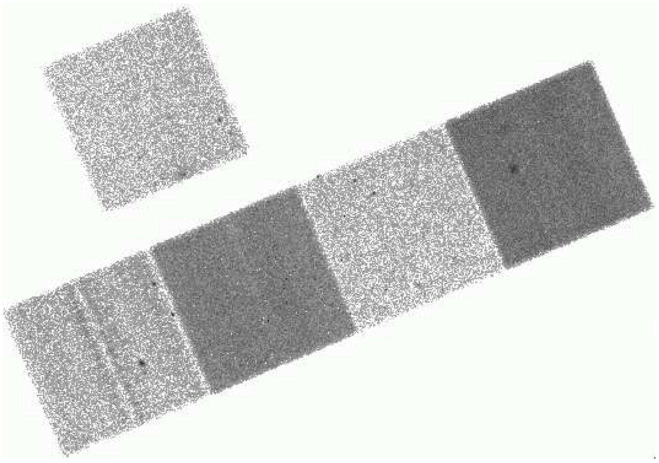
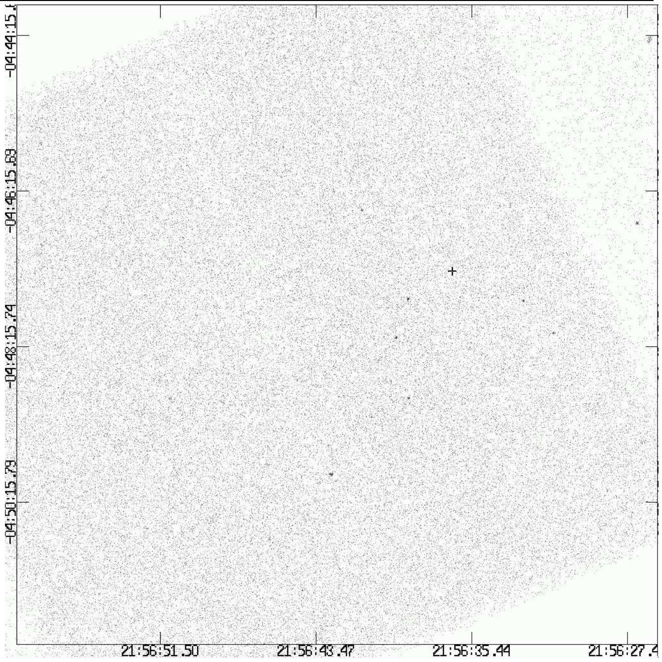
acisf05359N002 full img2.fits



acisf05359N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-24T23:23:14	Date and time of file creation
DATE-OBS	2004-08-15T10:58:38	Observation start date
DATE-END	2004-08-15T21:27:12	Observation end date
RA_PNT	329.15182271399	Pointing RA
DEC_PNT	-4.7882236478503	Pointing Dec
ROLL_PNT	156.95725246987	Pointing Roll
RA_TARG	329.177917	Observer's specified target RA
DEC_TARG	-4.801167	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-25T00:10:50	Date and time of file creation
DATE-OBS	2004-08-15T10:58:38	Observation start date
DATE-END	2004-08-15T21:27:12	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	RCS2156.7-0448	Source name
TITLE	Continuation of a Chandra Survey of a Uniformly Selected Sample of High-Redshift Galaxy Clusters	Proposal title
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	5359	Observation id
SEQ_NUM	800388	Sequence number
RA_NOM	329.15182271399	Nominal RA
DEC_NOM	-4.7882236478503	Nominal Dec
ROLL_NOM	156.95725246987	Nominal Roll

Chandra X-ray Center
Seq Num: 800388

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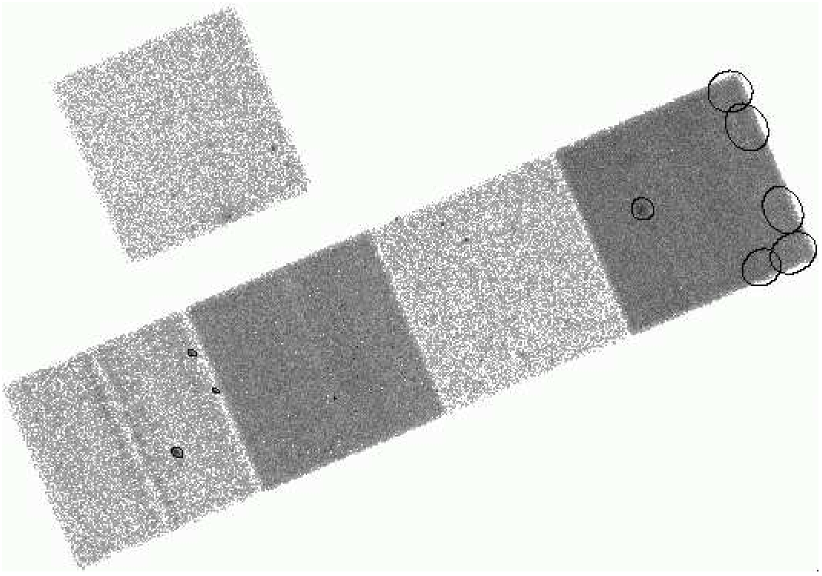
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
328.895225	-4.612977	793.760803	57.248455	13.865191
328.957859	-4.696387	445.159454	44.078941	10.099142
329.290423	-4.869821	210.312500	21.058884	9.986878
328.850121	-4.727778	550.425232	56.997635	9.656984
328.857471	-4.697073	446.172760	58.221836	7.663323
328.872735	-4.738138	420.583344	55.701950	7.550603
328.883399	-4.638113	475.993347	63.208458	7.530532
329.279860	-4.799004	96.147728	13.345498	7.204506
329.262837	-4.826085	85.124138	12.375027	6.878703
329.177747	-4.831712	70.556816	10.417089	6.773180