Chandra X-ray Center

Seq Num: 800166

Instrument: ACIS

Obs ID: 2452

Source: RX J0910+5422

PI: Dr. Spencer Stanford

Title: A COMPLETE X-RAY CLUSTER SAMPLE AT Z > 0.8

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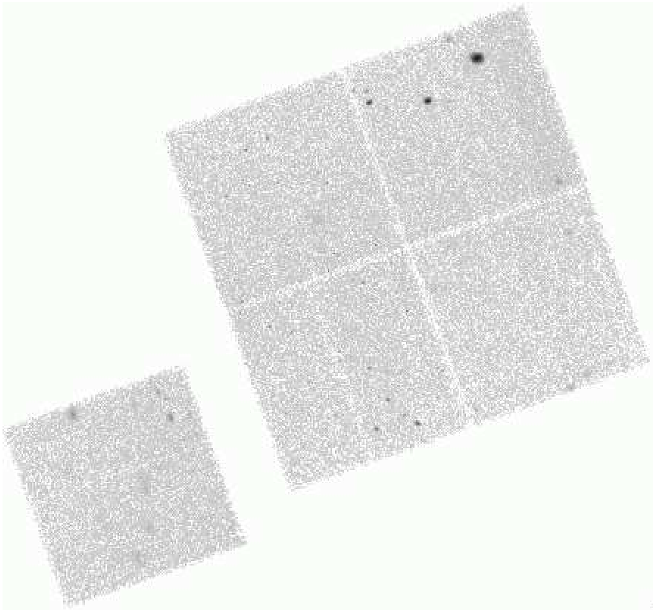
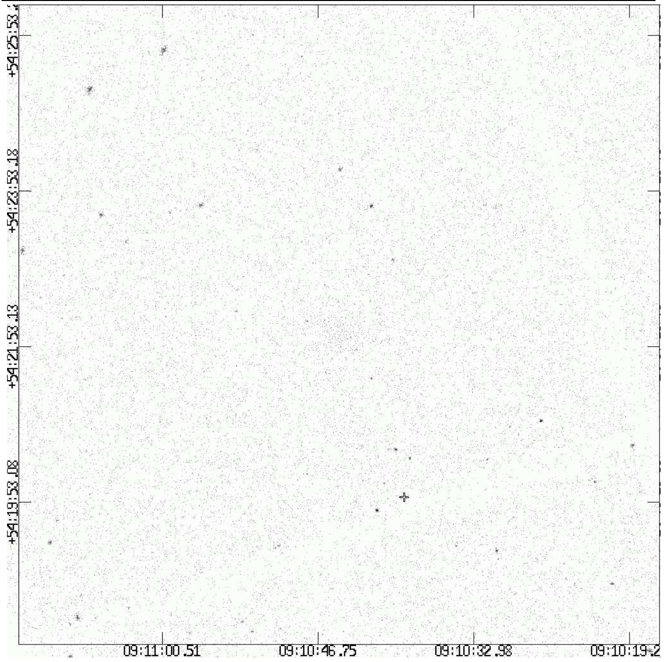
acisf02452N002 full img2.fits



acisf02452N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-02T19:58:28	Date and time of file creation
DATE-OBS	2001-04-24T19:33:50	Observation start date
DATE-END	2001-04-25T14:34:40	Observation end date
RA_PNT	137.66292364891	Pointing RA
DEC_PNT	54.332525075954	Pointing Dec
ROLL_PNT	250.3466672313	Pointing Roll
RA_TARG	137.689208	Observer's specified target RA
DEC_TARG	54.368056	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-07-02T22:12:14	Date and time of file creation
DATE-OBS	2001-04-24T19:33:50	Observation start date
DATE-END	2001-04-25T14:34:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	RX J0910+5422	Source name
TITLE	A COMPLETE X-RAY CLUSTER SAMPLE AT Z > 0.8	Proposal title
OBSERVER	Dr. Spencer Stanford	Principal investigator
OBS_ID	2452	Observation id
SEQ_NUM	800166	Sequence number
RA_NOM	137.66292364891	Nominal RA
DEC_NOM	54.332525075954	Nominal Dec
ROLL_NOM	250.3466672313	Nominal Roll

Chandra X-ray Center

Seq Num: 800166

Instrument: ACIS

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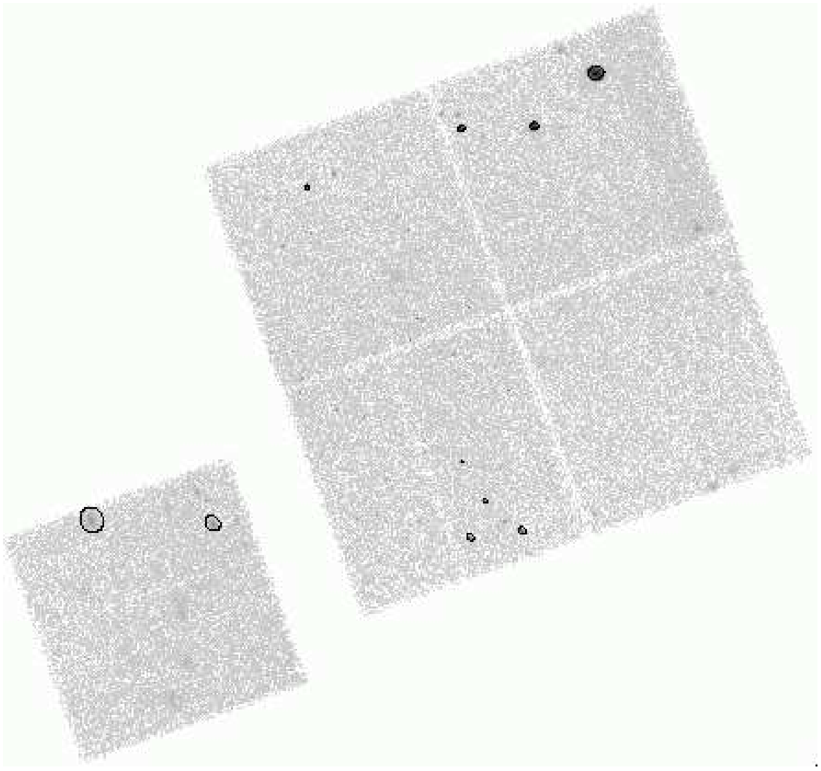
Title: A COMPLETE X-RAY CLUSTER SAMPLE AT Z > 0.8

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
137.483096	54.488001	21395.875000	152.791885	140.032791
137.546453	54.456412	5387.556641	77.768478	69.276871
137.620744	54.455185	1680.727295	43.695522	38.464520
137.559635	54.215974	487.791656	24.708395	19.741941
137.997417	54.221984	422.134979	28.917030	14.598145
137.612173	54.212025	237.704544	18.543884	12.818488
137.597286	54.233563	222.257507	17.517973	12.687398
137.620847	54.257124	190.571426	16.463366	11.575484
137.778564	54.419831	149.667496	14.777149	10.128306
137.874399	54.220418	227.793106	22.740797	10.016935