Chandra X-ray Center

Seq Num: 800166

Instrument: ACIS

Obs ID: 2227

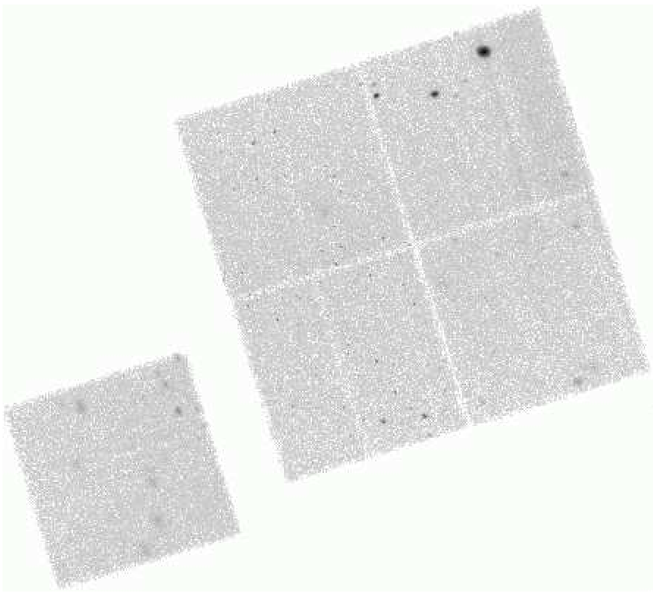
Source: RX J0910+5422

PI: Dr. Spencer Stanford

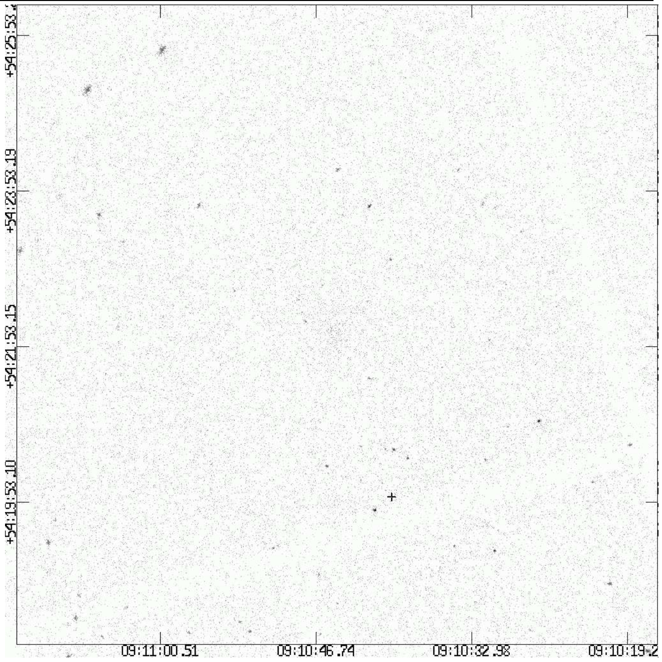
Title: A COMPLETE X-RAY CLUSTER SAMPLE AT Z > 0.8

---

acisf02227N002 full img2.fits



acisf02227N002 cntr img2.fits



Chandra X-ray Center Seq Num: 800166

Instrument: ACIS Obs ID: 2227

Source: RX J0910+5422 PI: Dr. Spencer Stanford

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-29T16:20:07	Date and time of file creation
DATE-OBS	2001-04-29T04:50:31	Observation start date
DATE-END	2001-04-30T10:59:38	Observation end date
RA_PNT	137.66683284689	Pointing RA
DEC_PNT	54.332598333638	Pointing Dec
ROLL_PNT	252.83198162144	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	7.6.9	ASCDS version number
DATE	2006-11-29T17:34:04	Date and time of file creation
DATE-OBS	2001-04-29T04:50:31	Observation start date
DATE-END	2001-04-30T10:59:38	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	2227	Observation id
SEQ_NUM	800166	Sequence number
RA_NOM	137.66683284689	Nominal RA
DEC_NOM	54.332598333638	Nominal Dec
ROLL_NOM	252.83198162144	Nominal Roll

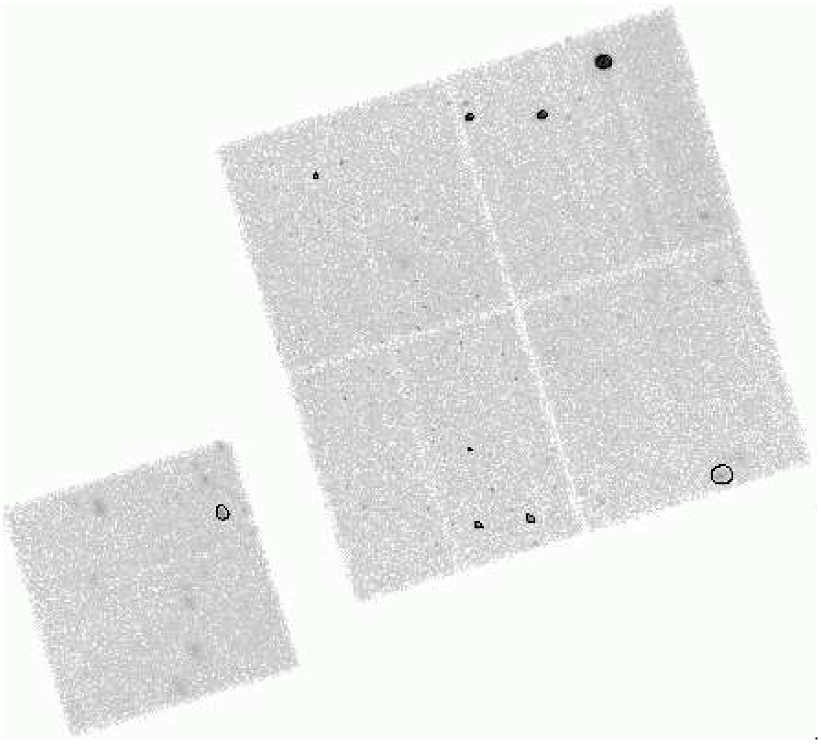
Chandra X-ray Center Seq Num: 800166

Instrument: ACIS Obs ID: 2227

Source: RX J0910+5422 PI: Dr. Spencer Stanford

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
137.483080	54.487991	51723.500000	234.844559	220.245682
137.483381	54.487442	28661.080078	225.555984	127.068581
137.546122	54.456450	7534.079590	92.361786	81.571388
137.620745	54.455187	3016.215820	59.695564	50.526634
137.559494	54.215962	529.541687	26.909006	19.678976
137.612132	54.212039	438.500000	23.971914	18.292238
137.620736	54.257110	320.285706	20.301430	15.776510
137.873156	54.219615	377.315002	26.765182	14.097233
137.778594	54.419835	254.154999	18.531973	13.714406
137.363572	54.241633	353.124115	26.647217	13.251819