Chandra X-ray Center

Seq Num: 800547

Instrument: ACIS

Obs ID: 5838

Source: cl0926+1242

PI: Dr. Steven Murray

Title: Supplement to Chandra observations of high-redshift clusters of galaxies from the 400 Square Degree ROSAT PSPC survey

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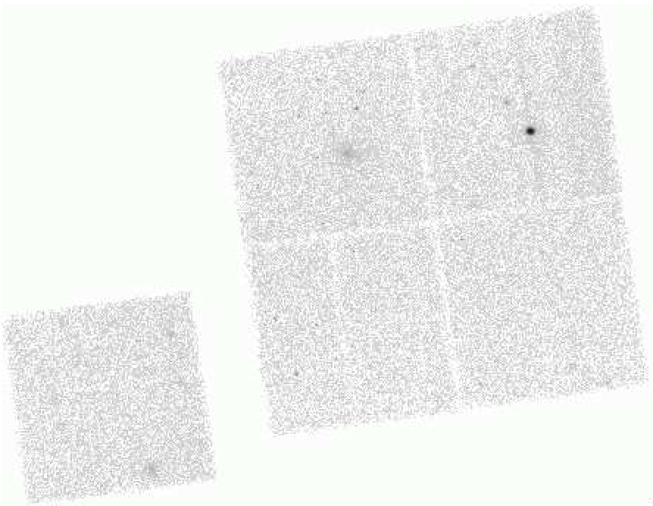
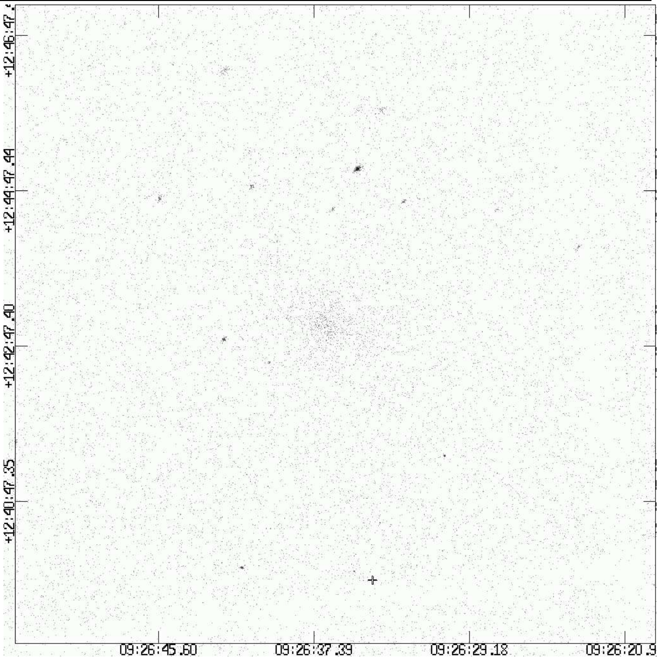
acisf05838N002 full img2.fits



acisf05838N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-24T01:35:54	Date and time of file creation
DATE-OBS	2005-02-21T06:19:01	Observation start date
DATE-END	2005-02-21T15:43:44	Observation end date
RA_PNT	141.64281778446	Pointing RA
DEC_PNT	12.662917227116	Pointing Dec
ROLL_PNT	262.07743099532	Pointing Roll
RA_TARG	141.6525	Observer's specified target RA
DEC_TARG	12.716389	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	ASCDS version number
DATE	2006-02-24T02:14:05	Date and time of file creation
DATE-OBS	2005-02-21T06:19:01	Observation start date
DATE-END	2005-02-21T15:43:44	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	cl0926+1242	Source name
TITLE	Supplement to Chandra observations of high-redshift clusters of galaxies from the 400 Square Degree ROSAT PSPC survey	Proposal title
OBSERVER	Dr. Steven Murray	Principal investigator
OBS_ID	5838	Observation id
SEQ_NUM	800547	Sequence number
RA_NOM	141.64281778446	Nominal RA
DEC_NOM	12.662917227116	Nominal Dec
ROLL_NOM	262.07743099532	Nominal Roll

Chandra X-ray Center Seq Num: 800547

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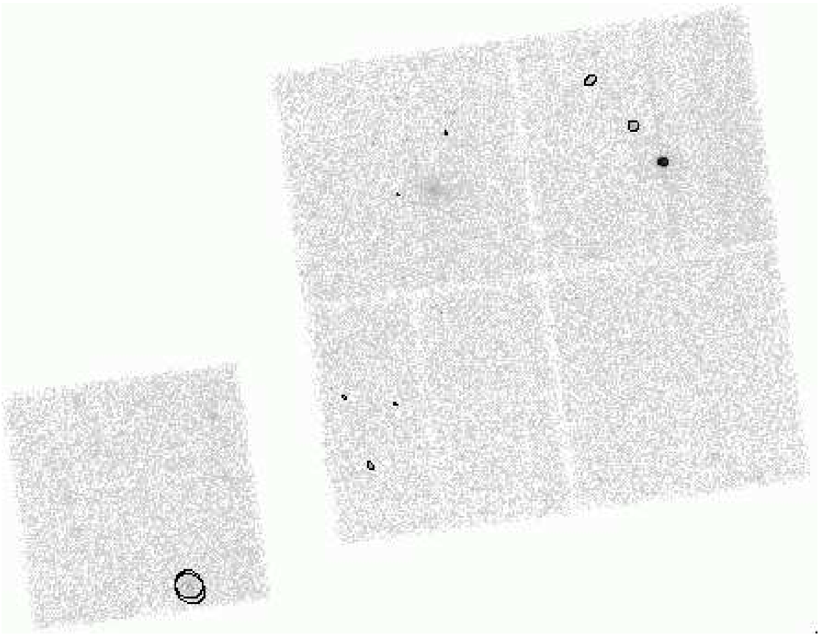
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
141.513497	12.734080	22385.625000	157.587997	142.051575
141.646083	12.751219	284.416656	18.994762	14.973426
141.802635	12.482460	228.745102	24.902651	9.185573
141.691879	12.553346	101.103447	12.794847	7.901888
141.708287	12.594019	91.795456	11.765840	7.801862
141.801940	12.480088	194.333328	25.654058	7.575150
141.531668	12.755229	105.545456	14.083453	7.494288
141.675454	12.714611	71.397728	10.249559	6.965931
141.676676	12.589816	52.142857	9.331176	5.588027
141.558236	12.782404	60.352272	10.876398	5.548921