Chandra X-ray Center

Seq Num: 800239

Instrument: ACIS

Obs ID: 3239

Source: RCS1417+5305

PI: Dr. Erica Ellingson

Title: RICH, OPTICALLY-SELECTED GALAXY CLUSTERS AT ZĨ FROM THE RCS SURVEY

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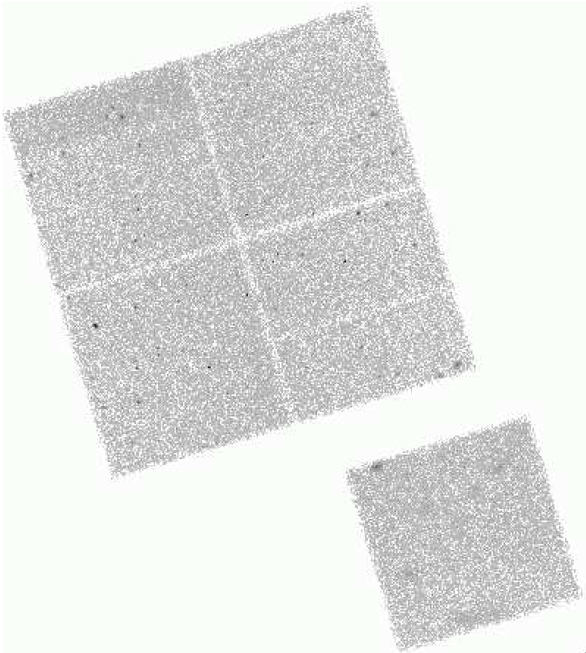
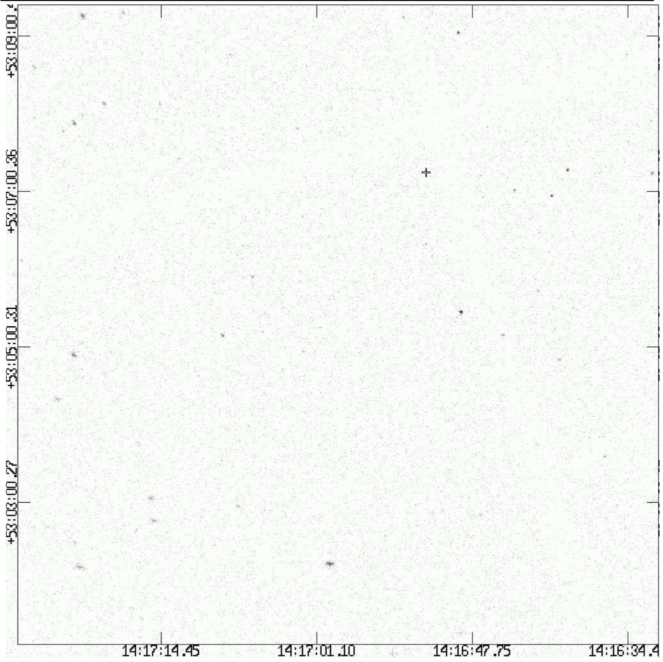
acisf03239N002 full img2.fits



acisf03239N002 cntr img2.fits



Chandra X-ray Center Seq Num: 800239

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-09T19:55:09	Date and time of file creation
DATE-OBS	2002-04-10T19:31:11	Observation start date
DATE-END	2002-04-11T13:40:10	Observation end date
RA_PNT	214.21542632456	Pointing RA
DEC_PNT	53.120902638087	Pointing Dec
ROLL_PNT	163.32172301511	Pointing Roll
RA_TARG	214.249167	Observer's specified target RA
DEC_TARG	53.086722	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	7.6.8.1	ASCDS version number
DATE	2006-09-09T20:29:58	Date and time of file creation
DATE-OBS	2002-04-10T19:31:11	Observation start date
DATE-END	2002-04-11T13:40:10	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	RCS1417+5305	Source name
TITLE	RICH, OPTICALLY-SELECTED GALAXY CLUSTERS AT Zĩ FROM THE RCS SURVEY	
OBSERVER	Dr. Erica Ellingson	Principal investigator
OBS_ID	3239	Observation id
SEQ_NUM	800239	Sequence number
RA_NOM	214.21542632456	Nominal RA
DEC_NOM	53.120902638087	Nominal Dec
ROLL_NOM	163.32172301511	Nominal Roll

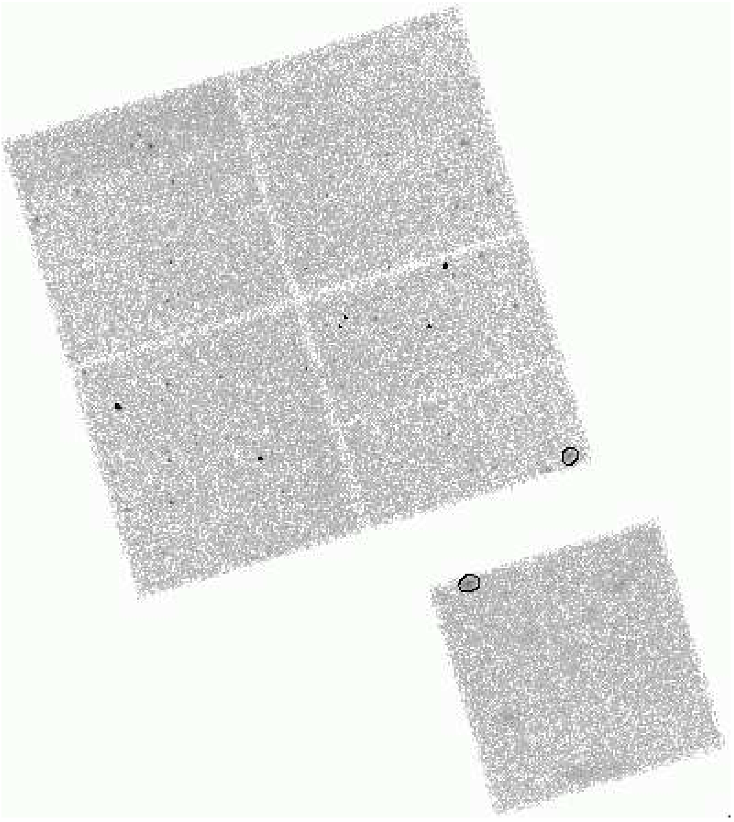
Chandra X-ray Center Seq Num: 800239

Instrument: ACIS Obs ID: 3239

Source: RCS1417+5305 PI: Dr. Erica Ellingson

Title: RICH, OPTICALLY-SELECTED GALAXY CLUSTERS AT Zĩ FROM THE RCS SURVEY

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
214.390502	53.067853	648.296570	28.329033	22.884529
214.202765	53.091030	473.428558	23.641558	20.025270
214.249544	53.036978	336.583344	20.147232	16.706182
214.081312	53.115748	337.714294	20.913826	16.147896
214.042496	52.962334	323.375000	25.059389	12.904346
214.203717	53.150935	177.714279	14.713385	12.078410
214.164763	53.121478	161.714279	14.116036	11.456069
214.065138	53.151753	192.386368	16.963531	11.341174
214.170453	53.115919	145.000000	13.291028	10.909615
213.942164	53.038112	188.170456	18.750641	10.035415