Chandra X-ray Center

Seq Num: 800241

Instrument: ACIS

Obs ID: 3241

Source: RCS1620+2929

PI: Dr. Erica Ellingson

Title: RICH, OPTICALLY-SELECTED GALAXY CLUSTERS AT Z1̃ FROM THE RCS SURVEY

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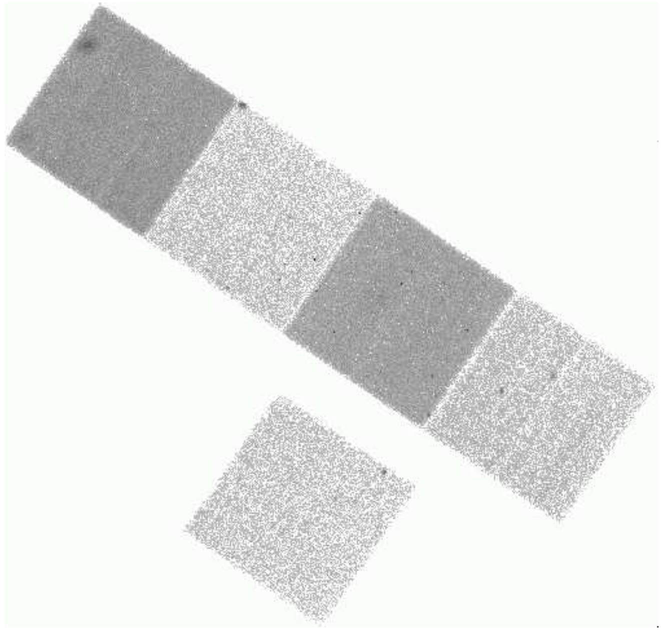
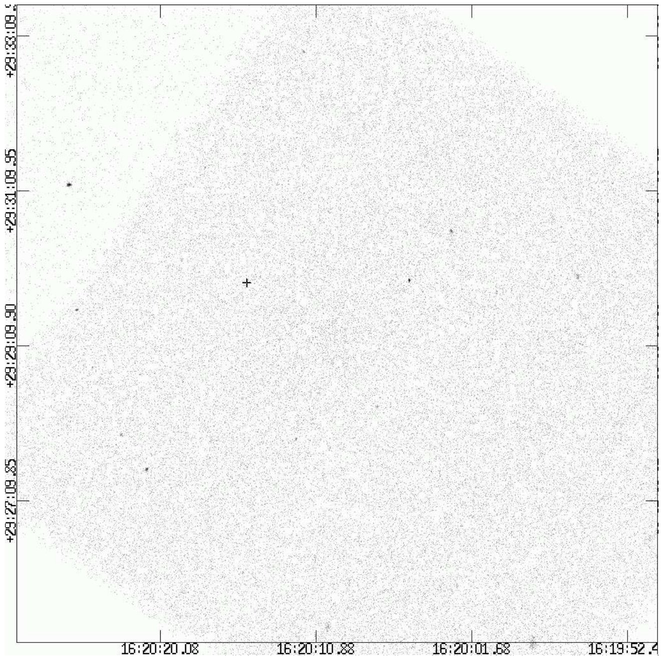
acisf03241N002 full img2.fits



acisf03241N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-16T06:00:49	Date and time of file creation
DATE-OBS	2002-12-29T00:00:06	Observation start date
DATE-END	2002-12-29T10:39:57	Observation end date
RA_PNT	245.06235063503	Pointing RA
DEC_PNT	29.499601424853	Pointing Dec
ROLL_PNT	34.496890827571	Pointing Roll
RA_TARG	245.041667	Observer's specified target RA
DEC_TARG	29.489306	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	7.6.9	ASCDS version number
DATE	2006-10-16T06:34:17	Date and time of file creation
DATE-OBS	2002-12-29T00:00:06	Observation start date
DATE-END	2002-12-29T10:39:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	RCS1620+2929	Source name
TITLE	RICH, OPTICALLY-SELECTED GALAXY CLUSTERS AT ZĨ FROM THE RCS SURVEY	
OBSERVER	Dr. Erica Ellingson	Principal investigator
OBS_ID	3241	Observation id
SEQ_NUM	800241	Sequence number
RA_NOM	245.06235063503	Nominal RA
DEC_NOM	29.499601424853	Nominal Dec
ROLL_NOM	34.496890827571	Nominal Roll

Chandra X-ray Center

Seq Num: 800241

Instrument: ACIS

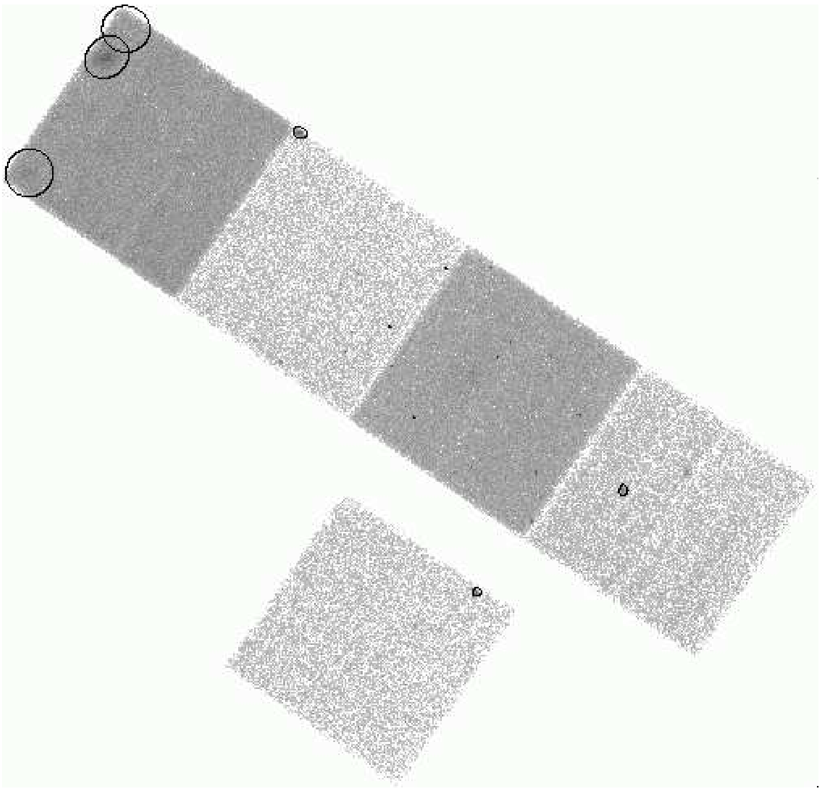
Obs ID: 3241

Source: RCS1620+2929

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
245.326378	29.702181	1832.289062	75.282875	24.338724
245.386450	29.623833	1019.029907	66.097740	15.417016
245.176104	29.651409	297.579559	20.704689	14.372568
245.105995	29.520747	279.571442	20.326038	13.754350
245.311624	29.721179	698.099670	57.615429	12.116540
245.022272	29.500198	183.857147	15.330055	11.993248
245.062167	29.560097	120.477272	12.697839	9.488014
245.038510	29.340850	139.642502	15.311102	9.120342
245.086834	29.459536	116.285713	13.018798	8.932139
244.924688	29.409716	109.704544	14.381907	7.627955