Chandra X-ray Center

Seq Num: 800365

Instrument: ACIS

Obs ID: 4209

Source: DLS J0916+2931

PI: Prof. John Hughes

Title: CHANDRA OBSERVATIONS OF DLS SHEAR-SELECTED CLUSTERS

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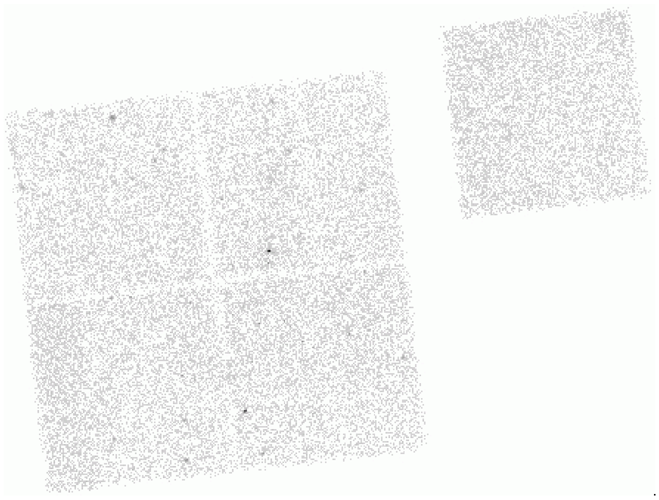
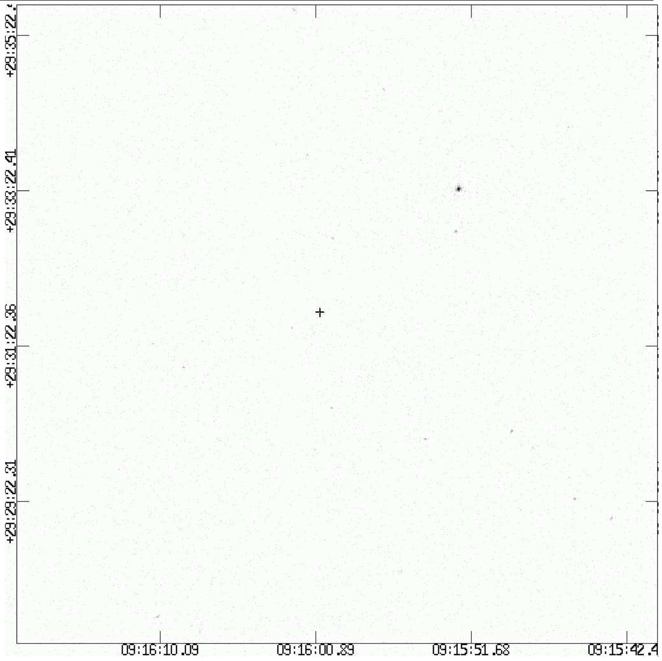
acisf04209N003 full img2.fits



acisf04209N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-15T05:36:45	Date and time of file creation
DATE-OBS	2002-12-16T03:17:30	Observation start date
DATE-END	2002-12-16T09:18:06	Observation end date
RA_PNT	139.00262037861	Pointing RA
DEC_PNT	29.530103283173	Pointing Dec
ROLL_PNT	83.481568213358	Pointing Roll
RA_TARG	139.0	Observer's specified target RA
DEC_TARG	29.526111	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-10-15T06:11:45	Date and time of file creation
DATE-OBS	2002-12-16T03:17:30	Observation start date
DATE-END	2002-12-16T09:18:06	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	DLS J0916+2931	Source name
TITLE	CHANDRA OBSERVATIONS OF DLS SHEAR-SELECTED CLUSTERS	Proposal title
OBSERVER	Prof. John Hughes	Principal investigator
OBS_ID	4209	Observation id
SEQ_NUM	800365	Sequence number
RA_NOM	139.00262037861	Nominal RA
DEC_NOM	29.530103283173	Nominal Dec
ROLL_NOM	83.481568213358	Nominal Roll

Chandra X-ray Center

Seq Num: 800365

Instrument: ACIS

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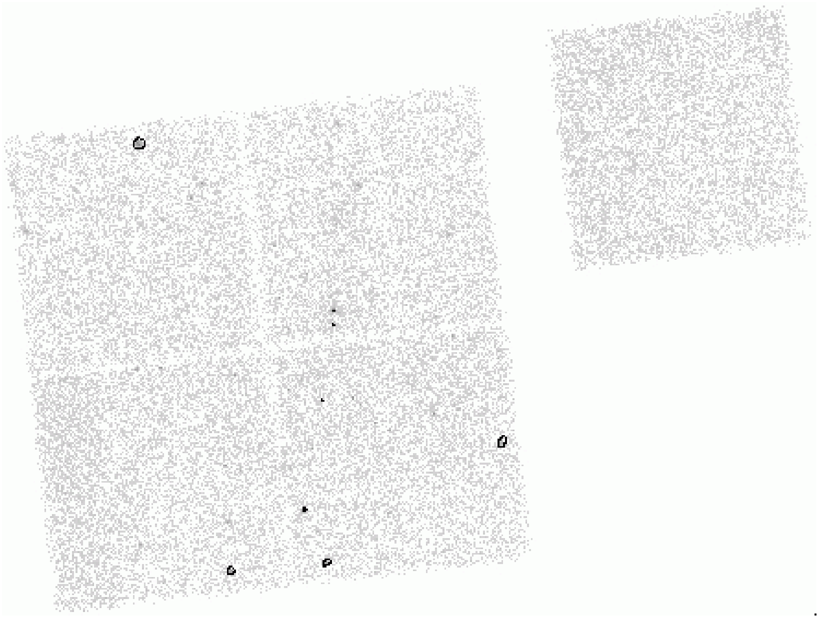
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
138.968338	29.556619	2661.857178	55.132870	48.280766
138.988684	29.438412	547.916687	25.808414	21.230156
138.988769	29.438264	376.704559	25.663780	14.678452
139.101607	29.655340	171.975006	15.300775	11.239628
139.038777	29.401857	66.708336	10.420047	6.401922
138.969024	29.547527	42.428570	8.482883	5.001668
138.955263	29.504649	37.714287	7.891706	4.778977
138.973732	29.406414	38.318180	8.086491	4.738543
138.854007	29.478312	41.715908	8.966414	4.652462
138.976556	29.502959	31.000000	7.055173	4.393939