Chandra X-ray Center

Seq Num: 800425

Instrument: ACIS

Obs ID: 4980

Source: DLS J0514-4904

PI: Prof. John Hughes

Title: Chandra Observations of DLS Shear-Selected Clusters

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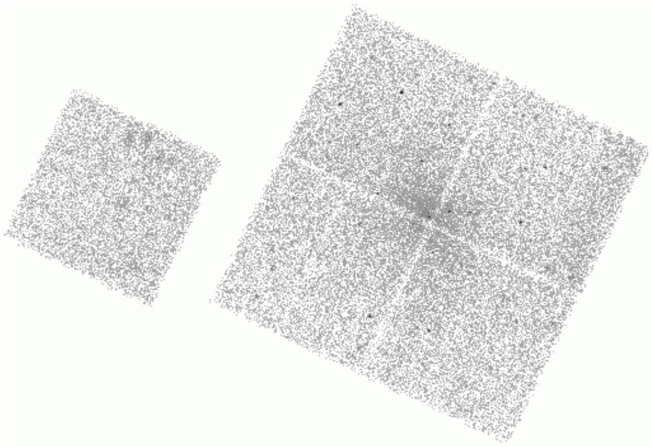
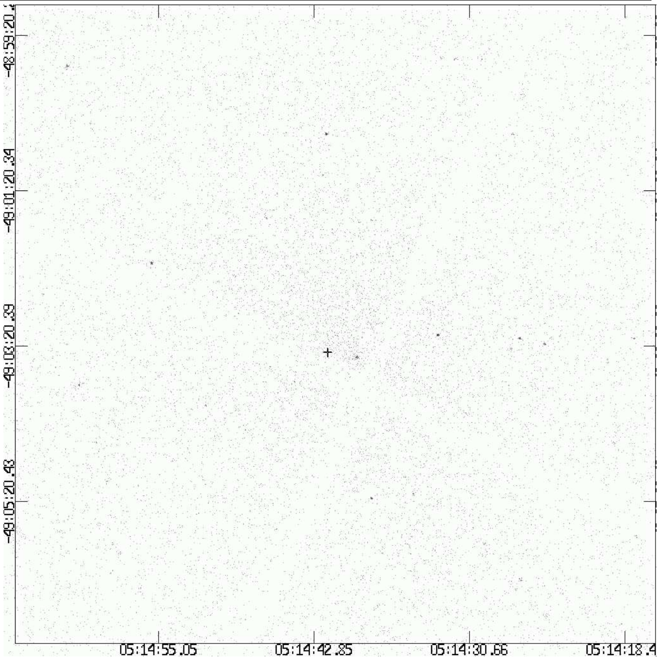
acisf04980N002 full img2.fits	acisf04980N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-23T00:19:48	Date and time of file creation
DATE-OBS	2005-02-12T22:30:16	Observation start date
DATE-END	2005-02-13T04:31:06	Observation end date
RA_PNT	78.674016366424	Pointing RA
DEC_PNT	-49.057127323464	Pointing Dec
ROLL_PNT	295.67615986214	Pointing Roll
RA_TARG	78.673667	Observer's specified target RA
DEC_TARG	-49.0525	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	2006-02-23T00:46:48	Date and time of file creation
DATE-OBS	2005-02-12T22:30:16	Observation start date
DATE-END	2005-02-13T04:31:06	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	DLS J0514-4904	Source name
TITLE	Chandra Observations of DLS Shear-Selected Clusters	Proposal title
OBSERVER	Prof. John Hughes	Principal investigator
OBS_ID	4980	Observation id
SEQ_NUM	800425	Sequence number
RA_NOM	78.674016366424	Nominal RA
DEC_NOM	-49.057127323464	Nominal Dec
ROLL_NOM	295.67615986214	Nominal Roll

Chandra X-ray Center

Seq Num: 800425

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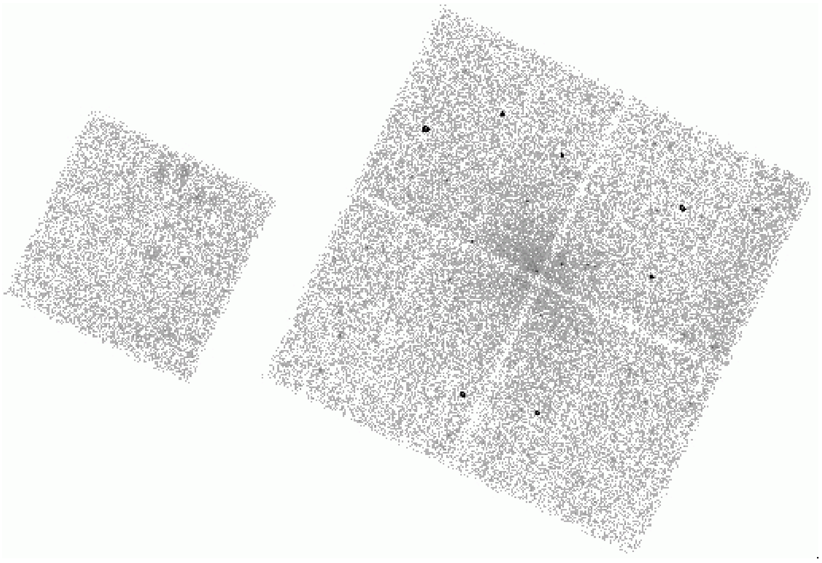
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
78.700731	-48.950805	171.872498	15.387181	11.169849
78.781067	-48.960902	112.020691	12.114944	9.246488
78.544668	-49.062655	101.750000	12.027225	8.459973
78.637817	-49.053317	77.428574	10.554798	7.335865
78.742319	-49.143462	75.795456	10.990041	6.896740
78.664769	-49.155911	62.477272	9.864156	6.333767
78.674347	-49.010173	55.714287	9.103197	6.120299
78.638412	-48.978815	54.833332	9.336942	5.872729
78.512181	-49.015314	50.487499	9.319365	5.417483
78.731486	-49.037888	49.142857	9.146977	5.372579