Chandra X-ray Center

Seq Num: 800428

Instrument: ACIS

Obs ID: 4983

Source: DLS J0054+1244

PI: Prof. John Hughes

Title: Chandra Observations of DLS Shear-Selected Clusters

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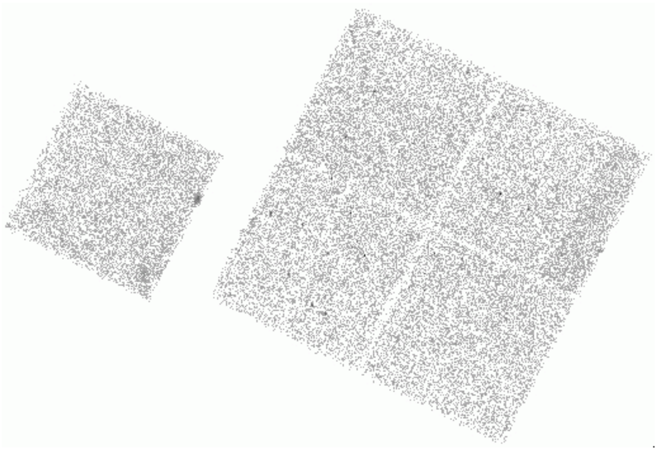
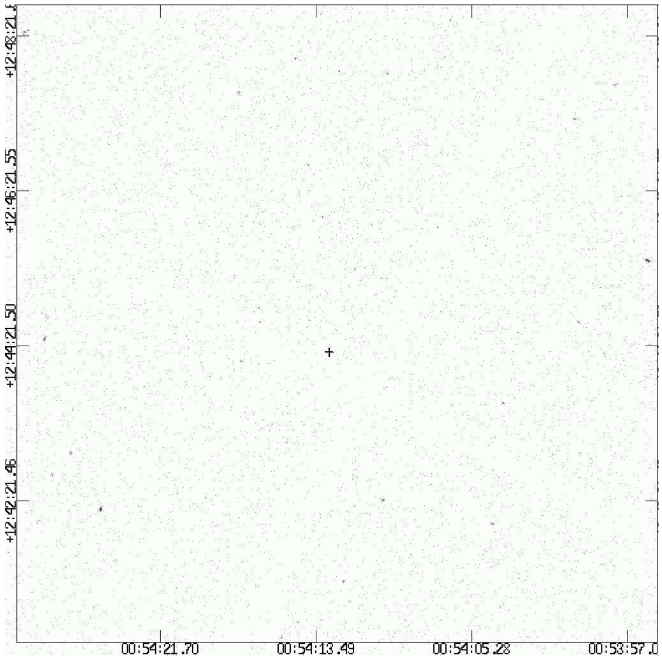
acisf04983N002 full img2.fits



acisf04983N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-04T13:19:03	Date and time of file creation
DATE-OBS	2004-02-07T04:42:14	Observation start date
DATE-END	2004-02-07T10:55:08	Observation end date
RA_PNT	13.553232570656	Pointing RA
DEC_PNT	12.737907005184	Pointing Dec
ROLL_PNT	296.89118216228	Pointing Roll
RA_TARG	13.552917	Observer's specified target RA
DEC_TARG	12.742528	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	7.6.7.2	ASCDS version number
DATE	2006-06-04T13:59:50	Date and time of file creation
DATE-OBS	2004-02-07T04:42:14	Observation start date
DATE-END	2004-02-07T10:55:08	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	DLS J0054+1244	Source name
TITLE	Chandra Observations of DLS Shear-Selected Clusters	Proposal title
OBSERVER	Prof. John Hughes	Principal investigator
OBS_ID	4983	Observation id
SEQ_NUM	800428	Sequence number
RA_NOM	13.553232570656	Nominal RA
DEC_NOM	12.737907005184	Nominal Dec
ROLL_NOM	296.89118216228	Nominal Roll

Chandra X-ray Center

Seq Num: 800428

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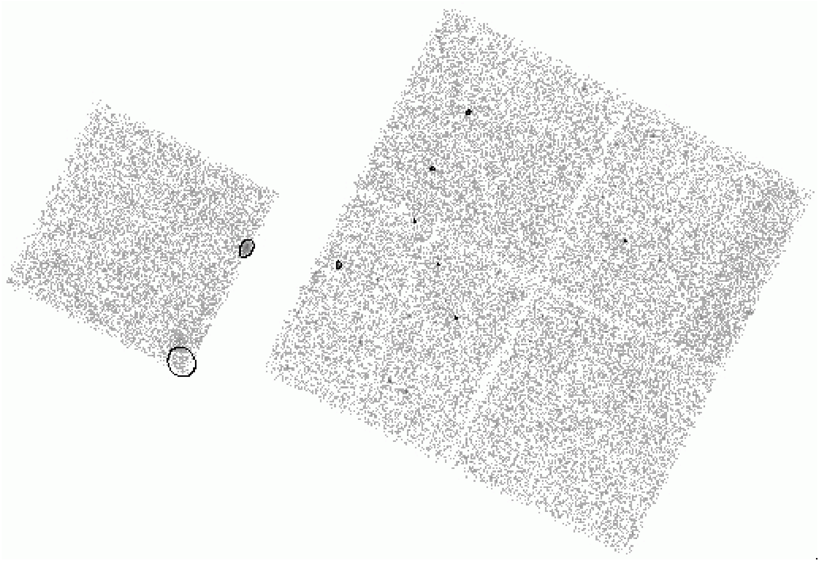
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
13.603338	12.704219	77.318184	10.459339	7.392263
13.751556	12.752101	109.375000	15.303753	7.146940
13.483213	12.757657	75.142860	10.623789	7.073075
13.615726	12.740816	42.079544	7.908871	5.320550
13.686354	12.740581	45.750000	9.073219	5.042312
13.619990	12.806743	37.079544	7.534678	4.921185
13.632501	12.770858	36.000000	7.324795	4.914813
13.797390	12.673536	57.000000	11.860870	4.805718
13.594572	12.845893	37.013794	7.767175	4.765412
13.686247	12.740483	40.715908	8.902557	4.573507