Chandra X-ray Center

Seq Num: 701057

Instrument: ACIS

Obs ID: 5634

Source: SDSS J172739.03+530229.1

PI: Dr. Jill Bechtold

Title: Alpha Element Enrichment in Damped Lyman Alpha Absorbers: Survey for New Targets

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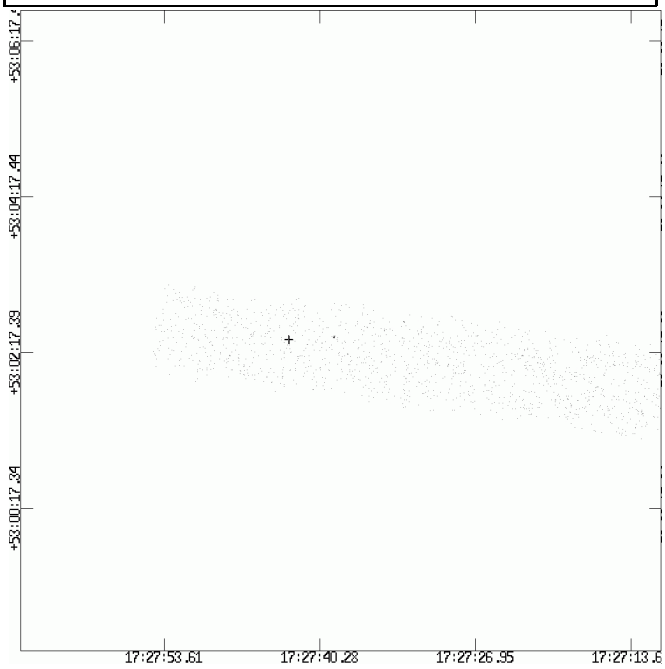
acisf05634N002 full img2.fits

acisf05634N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-07T08:05:35	Date and time of file creation
DATE-OBS	2004-12-21T06:42:01	Observation start date
DATE-END	2004-12-21T07:50:21	Observation end date
RA_PNT	261.92867411748	Pointing RA
DEC_PNT	53.040911851693	Pointing Dec
ROLL_PNT	7.4235786795195	Pointing Roll
RA_TARG	261.9125	Observer's specified target RA
DEC_TARG	53.041417	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	7.6.7.1	ASCDS version number
DATE	2006-04-07T08:31:22	Date and time of file creation
DATE-OBS	2004-12-21T06:42:01	Observation start date
DATE-END	2004-12-21T07:50:21	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	SDSS J172739.03+530229.1	Source name
TITLE	Alpha Element Enrichment in Damped Lyman Alpha Absorbers: Survey for New Targets	Proposal title
OBSERVER	Dr. Jill Bechtold	Principal investigator
OBS_ID	5634	Observation id
SEQ_NUM	701057	Sequence number
RA_NOM	261.92867411748	Nominal RA
DEC_NOM	53.040911851693	Nominal Dec
ROLL_NOM	7.4235786795195	Nominal Roll

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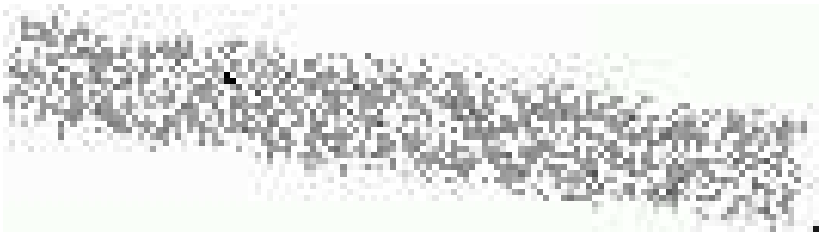
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
261.912568	53.041517	31.000000	7.055173	4.393939