Chandra X-ray Center

Seq Num: 200086

Instrument: ACIS

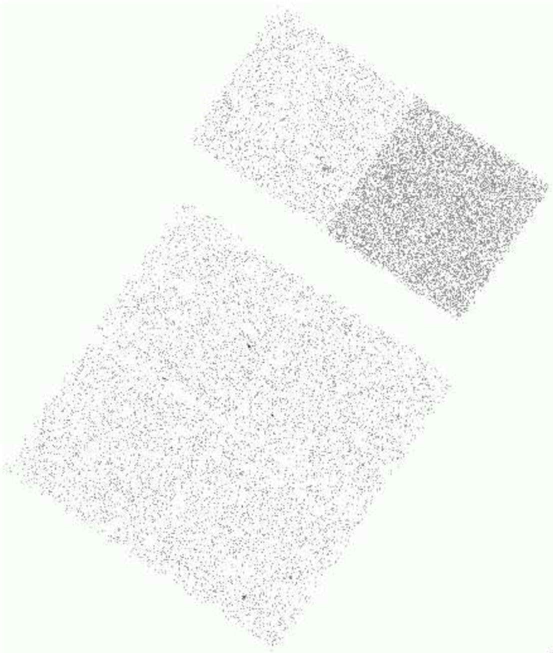
Obs ID: 3427

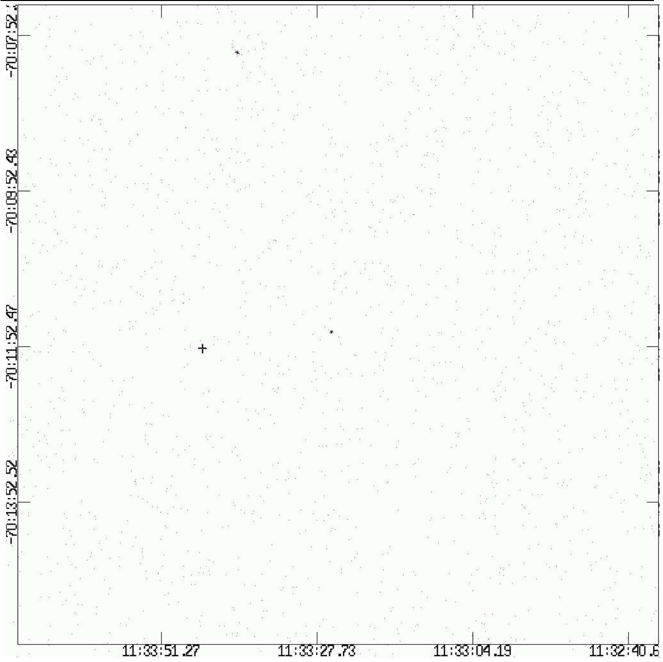
Source: HD100546

PI: Professor Gordon Garmire

Title: OBSERVATION OF SCO-CEN OUTLYERS

acisf03427N003 full img2.fits	acisf03427N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-31T13:39:48	Date and time of file creation
DATE-OBS	2002-02-04T21:43:36	Observation start date
DATE-END	2002-02-04T22:52:04	Observation end date
RA_PNT	173.43741739572	Pointing RA
DEC_PNT	-70.198407823802	Pointing Dec
ROLL_PNT	33.715871025104	Pointing Roll
RA_TARG	173.355833	Observer's specified target RA
DEC_TARG	-70.194722	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.8.1	ASCDS version number
DATE	2006-08-31T13:56:21	Date and time of file creation
DATE-OBS	2002-02-04T21:43:36	Observation start date
DATE-END	2002-02-04T22:52:04	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	HD100546	Source name
TITLE	OBSERVATION OF SCO-CEN OUTLYERS	Proposal title
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	3427	Observation id
SEQ_NUM	200086	Sequence number
RA_NOM	173.43741739572	Nominal RA
DEC_NOM	-70.198407823802	Nominal Dec
ROLL_NOM	33.715871025104	Nominal Roll

Chandra X-ray Center

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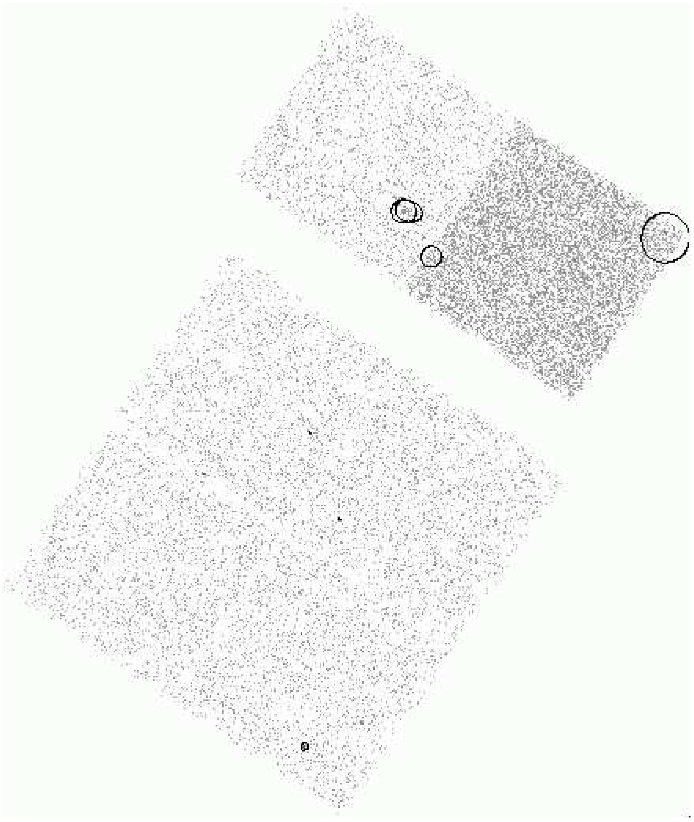
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
173.415269	-70.134968	43.079544	7.981264	5.397585
173.355865	-70.194804	38.000000	7.612880	4.991540
173.216358	-69.980514	37.352940	8.781400	4.253643
173.427414	-70.352734	31.590000	7.884274	4.006710
172.693839	-69.997750	63.061836	16.687010	3.779097
173.169113	-70.012103	24.166071	7.421587	3.256187
173.225734	-69.980648	27.864361	8.711115	3.198714