Chandra X-ray Center

Seq Num: 200087

Instrument: ACIS

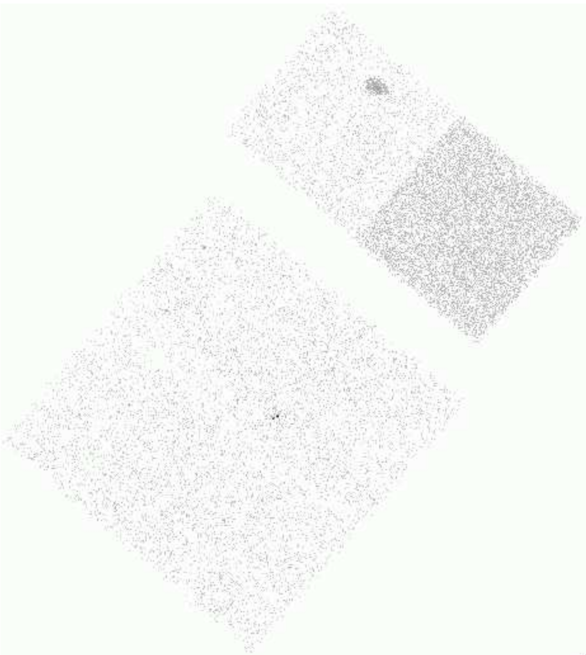
Obs ID: 3428

Source: HD104237

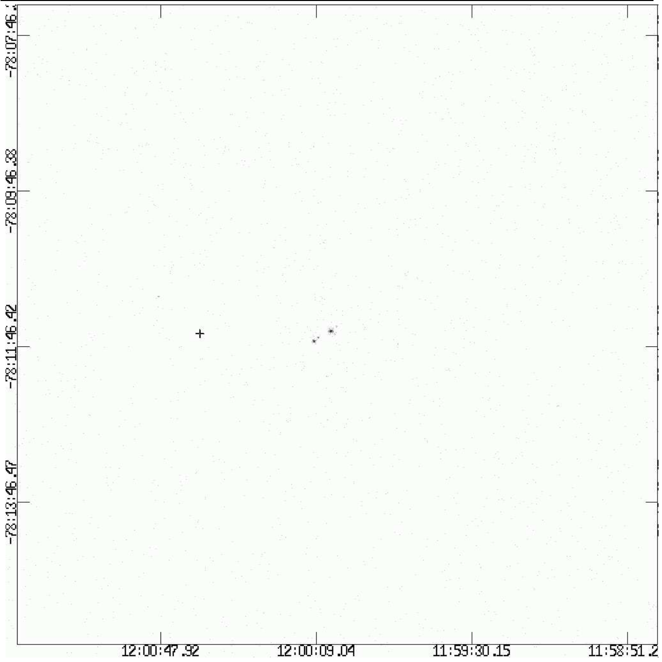
PI: Professor Gordon Garmire

Title: OBSERVATION OF SCO-CEN OUTLYERS

acisf03428N003 full img2.fits



acisf03428N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-31T04:36:59	Date and time of file creation
DATE-OBS	2002-02-04T19:31:58	Observation start date
DATE-END	2002-02-04T20:43:58	Observation end date
RA_PNT	180.15826084037	Pointing RA
DEC_PNT	-78.193567804015	Pointing Dec
ROLL_PNT	40.488506268333	Pointing Roll
RA_TARG	180.02125	Observer's specified target RA
DEC_TARG	-78.193056	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-08-31T04:48:11	Date and time of file creation
DATE-OBS	2002-02-04T19:31:58	Observation start date
DATE-END	2002-02-04T20:43:58	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	HD104237	Source name
TITLE	OBSERVATION OF SCO-CEN OUTLYERS	Proposal title
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	3428	Observation id
SEQ_NUM	200087	Sequence number
RA_NOM	180.15826084037	Nominal RA
DEC_NOM	-78.193567804015	Nominal Dec
ROLL_NOM	40.488506268333	Nominal Roll

Chandra X-ray Center

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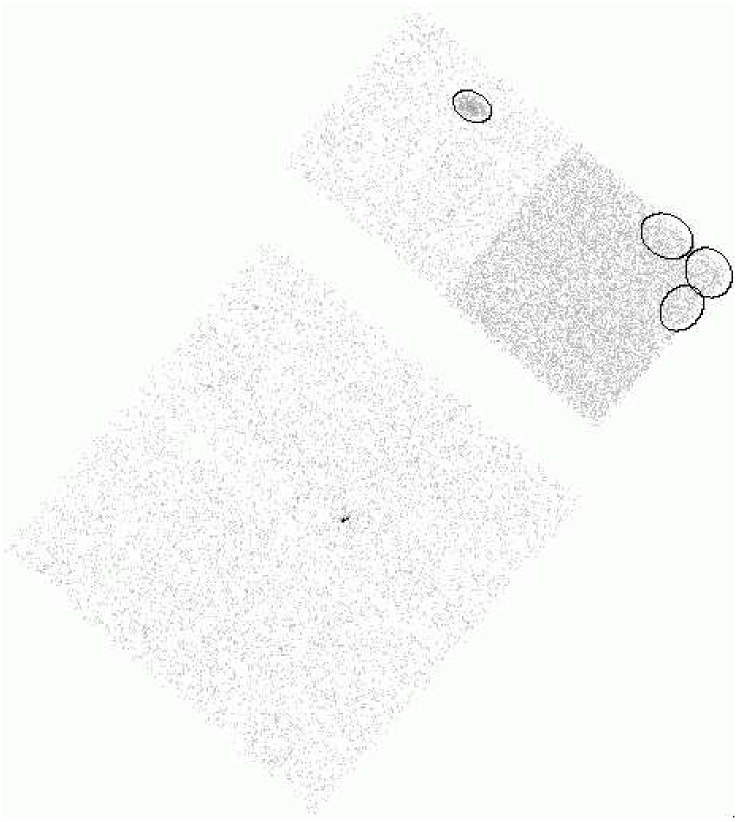
Title: OBSERVATION OF SCO-CEN OUTLYERS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
180.020881	-78.192954	452.285706	23.467840	19.272575
179.615768	-77.908784	313.411621	21.595528	14.512801
180.038534	-78.195111	228.142853	17.438747	13.082525
180.034407	-78.194313	31.428572	7.695543	4.083996
178.825275	-78.020882	70.824471	18.260023	3.878663
178.912167	-78.045633	56.463394	16.505695	3.420843
178.966136	-77.996163	58.581394	17.202124	3.405475