Chandra X-ray Center

Seq Num: 900175

Instrument: ACIS

Obs ID: 3336

Source: AX J1531.9+2420

PI: Professor Kirpal Nandra

Title: THE SHEEP SURVEY: WHAT KIND OF OBJECTS MAKE THE X-RAY BACKGROUND?

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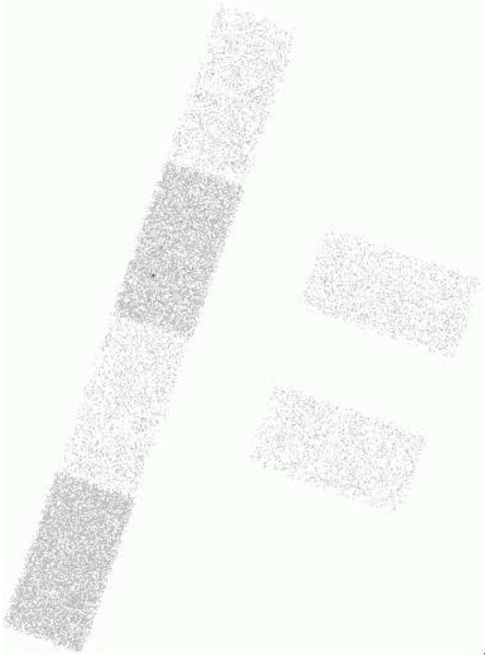
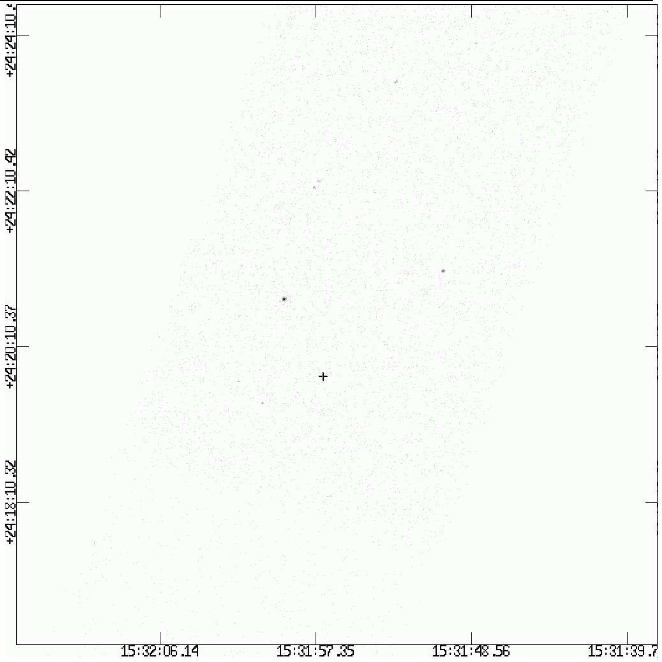
acisf03336N002 full img2.fits



acisf03336N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-04T17:54:43	Date and time of file creation
DATE-OBS	2002-09-25T03:30:07	Observation start date
DATE-END	2002-09-25T05:22:08	Observation end date
RA_PNT	232.98718701978	Pointing RA
DEC_PNT	24.329821786027	Pointing Dec
ROLL_PNT	289.2293278951	Pointing Roll
RA_TARG	232.985417	Observer's specified target RA
DEC_TARG	24.339444	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	7.6.9	ASCDS version number
DATE	2006-10-04T18:09:27	Date and time of file creation
DATE-OBS	2002-09-25T03:30:07	Observation start date
DATE-END	2002-09-25T05:22:08	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	AX J1531.9+2420	Source name
TITLE	THE SHEEP SURVEY: WHAT KIND OF OBJECTS MAKE THE X-RAY BACKGROUND?	
OBSERVER	Professor Kirpal Nandra	Principal investigator
OBS_ID	3336	Observation id
SEQ_NUM	900175	Sequence number
RA_NOM	232.98718701978	Nominal RA
DEC_NOM	24.329821786027	Nominal Dec
ROLL_NOM	289.2293278951	Nominal Roll

Chandra X-ray Center Seq Num: 900175

Instrument: ACIS Obs ID: 3336

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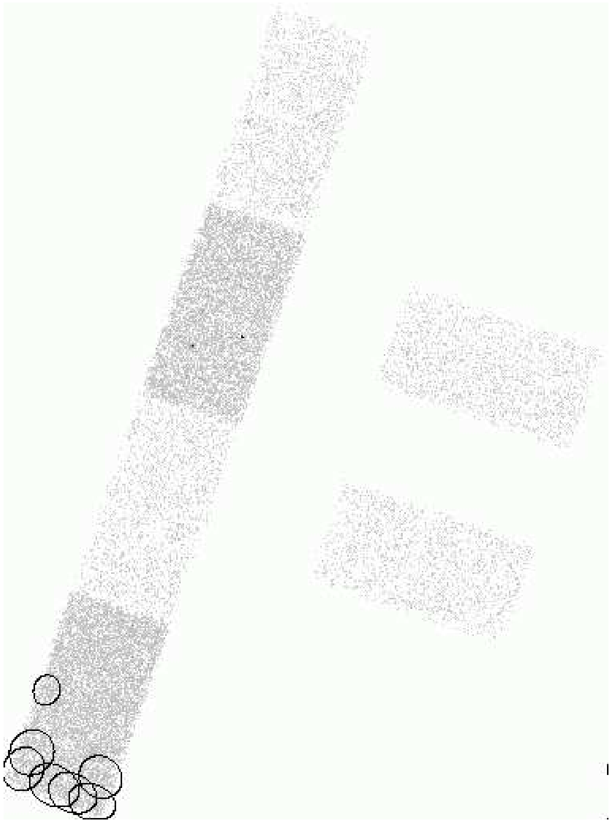
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
232.996277	24.346400	834.857117	31.069643	26.870508
232.958921	24.352434	101.571426	12.234894	8.301783
233.072599	24.030753	115.607971	21.974388	5.261033
233.101220	24.042318	112.335548	25.378748	4.426363
233.087241	24.037036	108.328903	24.676954	4.389882
233.124240	24.053715	95.009819	22.449593	4.232140
232.969949	24.392969	30.159090	7.154203	4.215576
233.118157	24.064931	94.255356	24.393064	3.864023
233.066130	24.048071	93.199997	24.286528	3.837518
233.106912	24.108064	59.666668	16.641354	3.585445