Chandra X-ray Center

Seq Num: 600252

Instrument: ACIS

Obs ID: 4372

Source: NGC 1332

PI: Prof. David Buote

Title: THE SHAPES OF DARK MATTER HALOS

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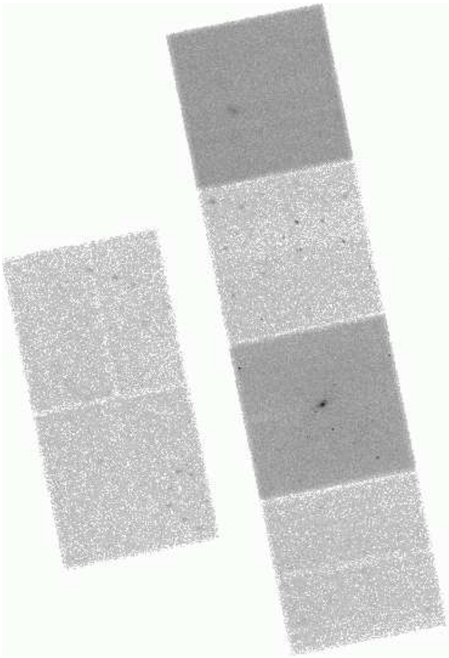
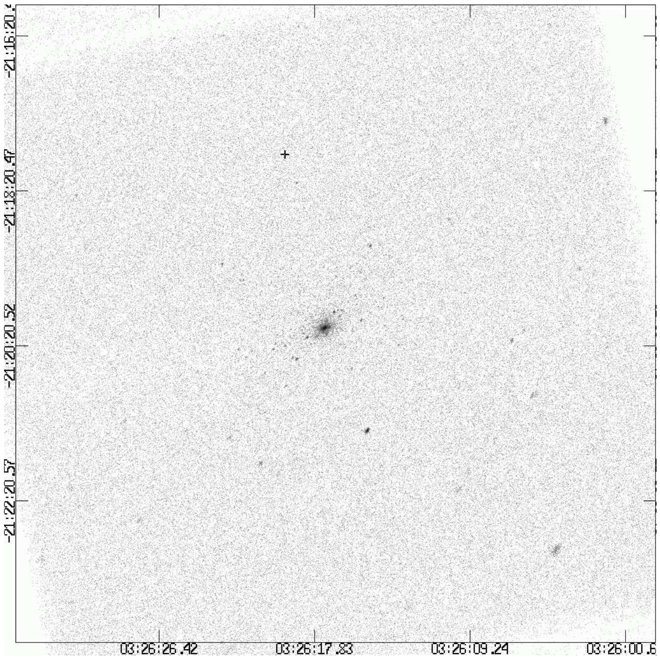
acisf04372N002 full img2.fits



acisf04372N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-04T16:58:13	Date and time of file creation
DATE-OBS	2002-09-19T10:39:36	Observation start date
DATE-END	2002-09-20T02:59:24	Observation end date
RA_PNT	51.581018356269	Pointing RA
DEC_PNT	-21.297922481328	Pointing Dec
ROLL_PNT	78.560335161714	Pointing Roll
RA_TARG	51.570833	Observer's specified target RA
DEC_TARG	-21.335833	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	2006-10-04T17:46:32	Date and time of file creation
DATE-OBS	2002-09-19T10:39:36	Observation start date
DATE-END	2002-09-20T02:59:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 1332	Source name
TITLE	THE SHAPES OF DARK MATTER HALOS	Proposal title
OBSERVER	Prof. David Buote	Principal investigator
OBS_ID	4372	Observation id
SEQ_NUM	600252	Sequence number
RA_NOM	51.581018356269	Nominal RA
DEC_NOM	-21.297922481328	Nominal Dec
ROLL_NOM	78.560335161714	Nominal Roll

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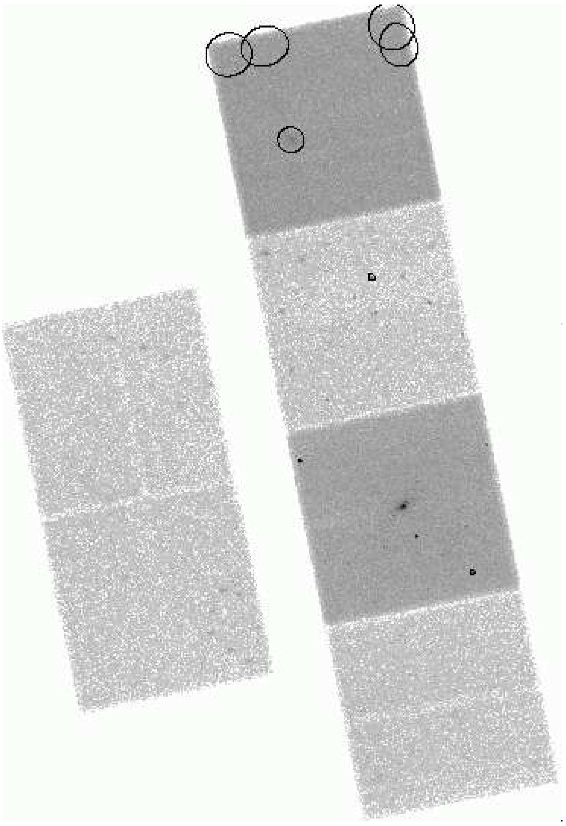
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
51.561986	-21.357264	580.386353	26.370283	22.009108
51.706910	-21.010218	1584.355469	79.988319	19.807335
51.652128	-21.302636	508.571442	26.007296	19.554953
51.581457	-20.990066	1348.671143	80.849892	16.681175
51.571681	-21.335109	555.714294	41.181164	13.494381
51.596736	-21.170950	232.704544	18.400265	12.646804
51.575848	-21.003587	864.162476	73.791801	11.710819
51.679013	-21.004268	912.843872	82.844261	11.018794
51.518571	-21.383049	225.761368	20.732897	10.889041
51.658805	-21.071782	653.117676	63.276493	10.321647