Chandra X-ray Center

Seq Num: 600252

Instrument: ACIS

Obs ID: 2915

Source: NGC 1332

PI: Prof. David Buote

Title: THE SHAPES OF DARK MATTER HALOS

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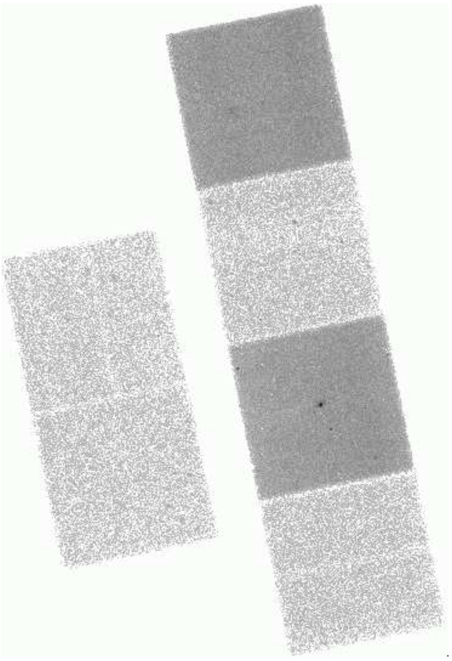
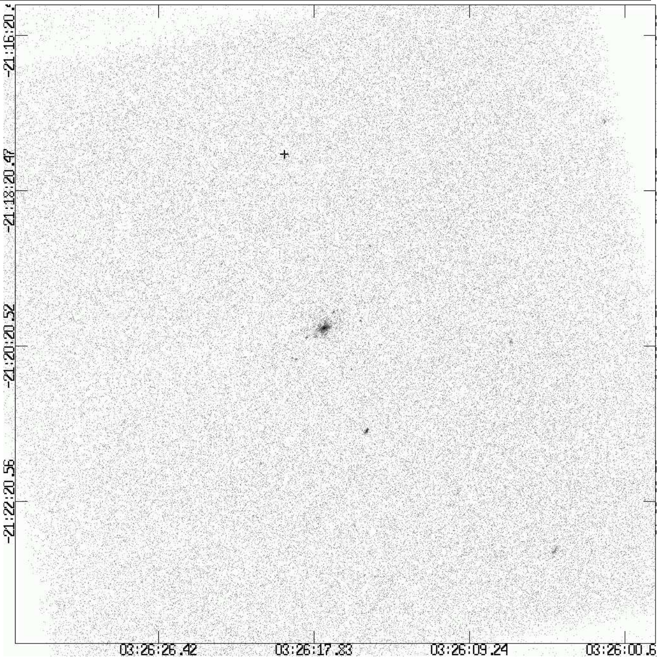
acisf02915N002 full img2.fits



acisf02915N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-04T11:56:25	Date and time of file creation
DATE-OBS	2002-09-18T02:56:04	Observation start date
DATE-END	2002-09-18T08:27:33	Observation end date
RA_PNT	51.581001892412	Pointing RA
DEC_PNT	-21.297929771129	Pointing Dec
ROLL_PNT	78.560346456626	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	2006-10-04T12:20:03	Date and time of file creation
DATE-OBS	2002-09-18T02:56:04	Observation start date
DATE-END	2002-09-18T08:27:33	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	2915	Observation id
SEQ_NUM	600252	Sequence number
RA_NOM	51.581001892412	Nominal RA
DEC_NOM	-21.297929771129	Nominal Dec
ROLL_NOM	78.560346456626	Nominal Roll

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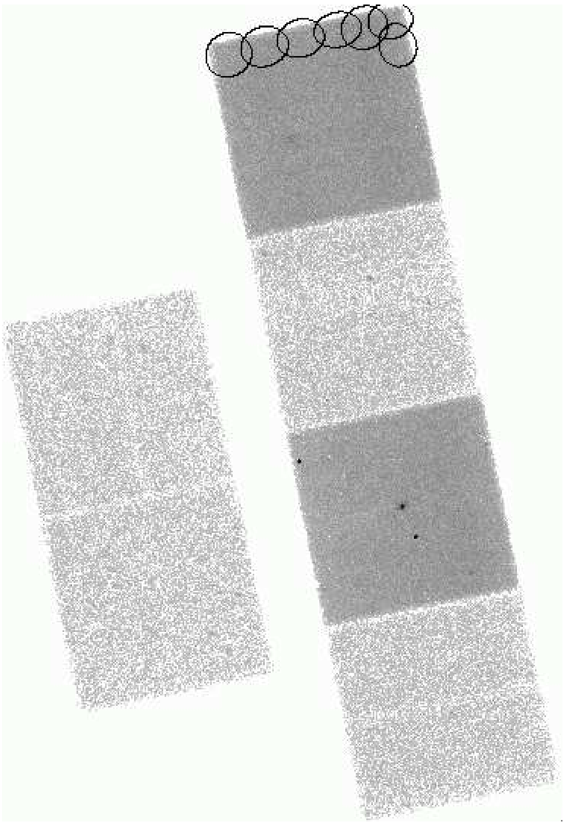
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
51.706424	-21.010051	853.481750	58.880913	14.495049
51.581766	-20.985428	662.770752	59.442600	11.149760
51.562001	-21.357248	176.829544	16.036604	11.026620
51.601567	-20.990672	752.292358	74.921883	10.041023
51.650815	-20.998365	606.521606	63.897511	9.492101
51.678910	-21.004364	637.169434	67.849144	9.390972
51.571873	-21.335156	203.857147	24.507078	8.318296
51.652113	-21.302566	118.857140	14.649556	8.113361
51.622268	-20.992224	434.976746	64.987450	6.693243
51.576138	-21.003412	377.483032	59.631485	6.330264