Chandra X-ray Center

Seq Num: 800070

Instrument: ACIS

Obs ID: 894

Source: ABELL 2255

PI: Dr. David Davis

Title: AXAF OBSERVATIONS OF CLUSTERS WITH RADIO HALOS

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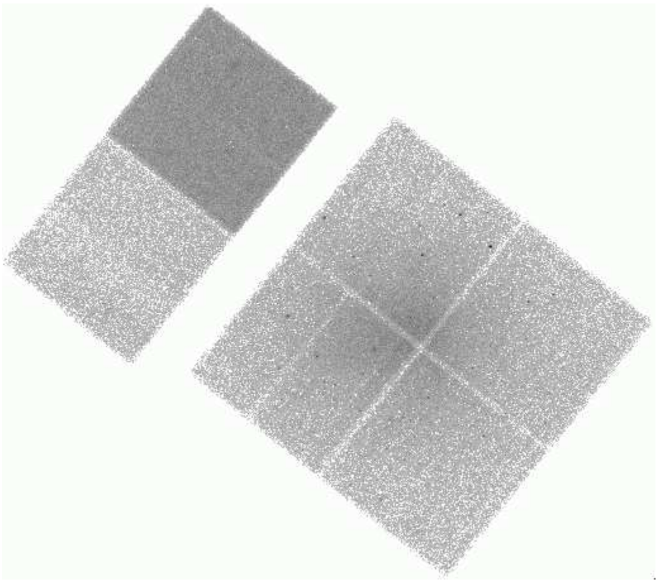
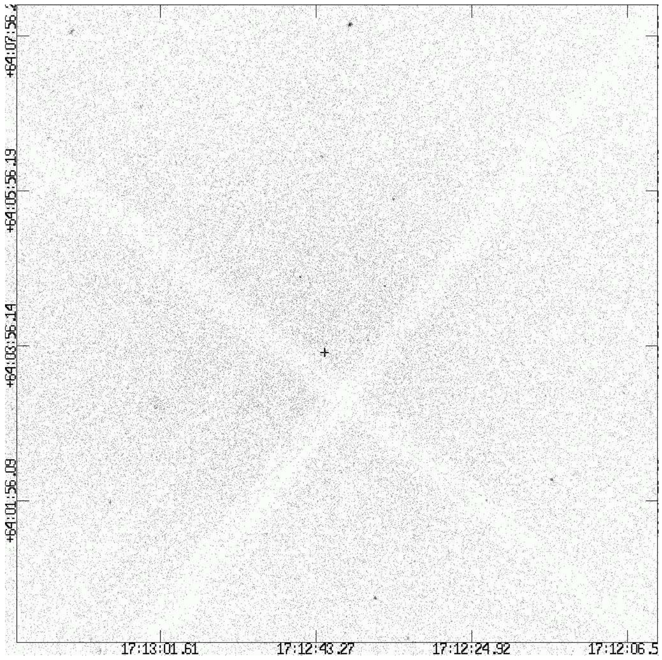
acisf00894N002 full img2.fits



acisf00894N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T14:06:48	Date and time of file creation
DATE-OBS	2000-10-20T19:22:05	Observation start date
DATE-END	2000-10-21T07:00:19	Observation end date
RA_PNT	258.17589031393	Pointing RA
DEC_PNT	64.064212899267	Pointing Dec
ROLL_PNT	308.68460082817	Pointing Roll
RA_TARG	258.172917	Observer's specified target RA
DEC_TARG	64.068889	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	7.6.10	ASCDS version number
DATE	2007-06-12T14:39:39	Date and time of file creation
DATE-OBS	2000-10-20T19:22:05	Observation start date
DATE-END	2000-10-21T07:00:19	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	ABELL 2255	Source name
TITLE	AXAF OBSERVATIONS OF CLUSTERS WITH RADIO HALOS	Proposal title
OBSERVER	Dr. David Davis	Principal investigator
OBS_ID	894	Observation id
SEQ_NUM	800070	Sequence number
RA_NOM	258.17589031393	Nominal RA
DEC_NOM	64.064212899267	Nominal Dec
ROLL_NOM	308.68460082817	Nominal Roll

Chandra X-ray Center Seq Num: 800070

Instrument: ACIS Obs ID: 894

Source: ABELL 2255 PI: Dr. David Davis

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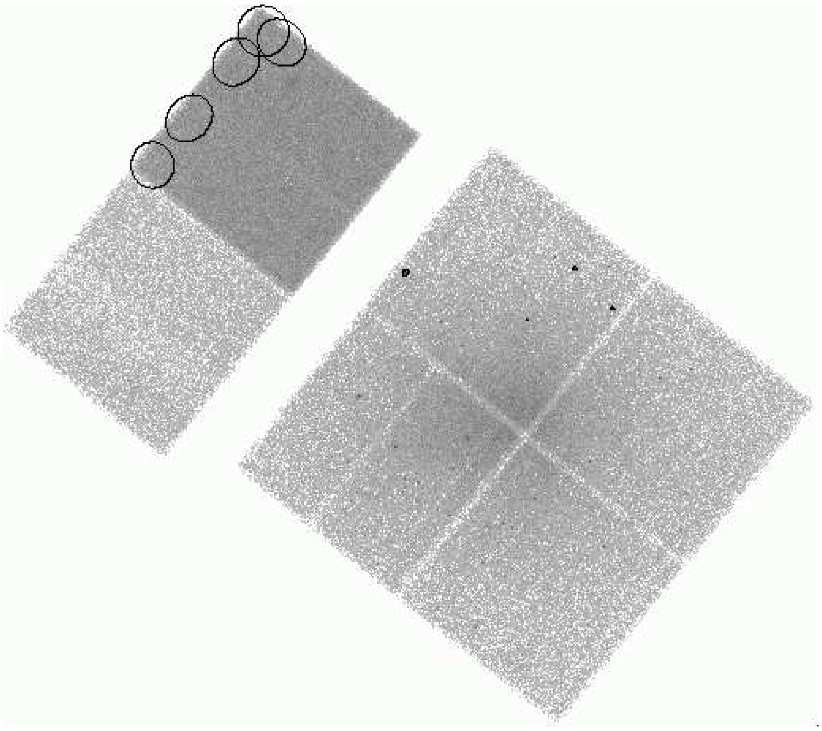
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
258.028747	64.142123	356.386353	21.477341	16.593597
258.585186	64.332915	942.835754	66.320854	14.216279
258.163418	64.134816	166.571426	14.839098	11.225172
258.759967	64.239915	557.378723	55.198769	10.097667
258.088027	64.169711	140.154999	14.887589	9.414218
258.357298	64.166898	141.666672	15.884093	8.918776
258.357204	64.166810	120.420456	15.369748	7.834901
258.555749	64.325305	495.634552	66.895966	7.409035
258.628454	64.311808	489.009979	66.536942	7.349451
258.702439	64.272474	469.199341	64.974846	7.221246