Chandra X-ray Center

Seq Num: 800121

Instrument: ACIS

Obs ID: 1653

Source: ABELL 2163

PI: Dr. Stephen Murray

Title: DEEP X-RAY IMAGE OF ABELL 2163

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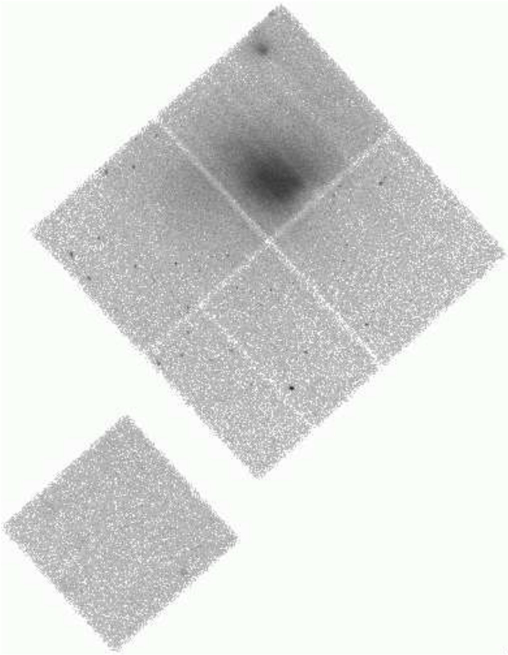
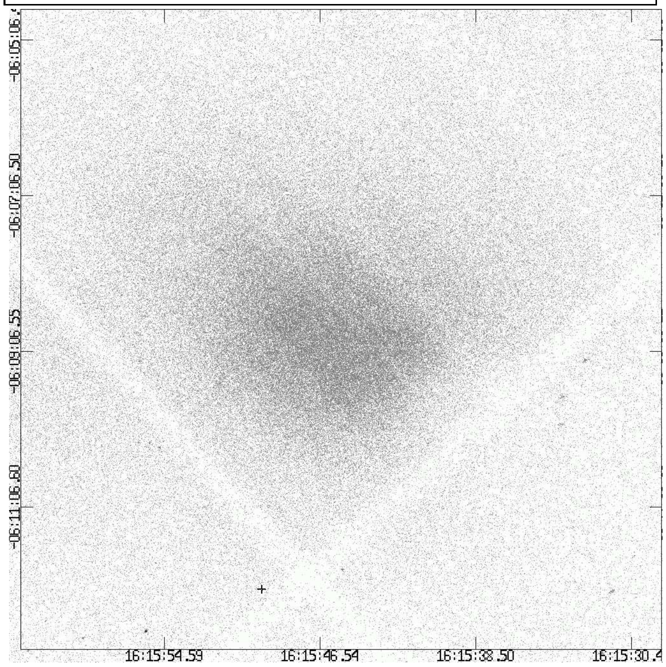
acisf01653N002 full img2.fits



acisf01653N002 cntr img2.fits



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Seq Num: 800121

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Source: ABELL 2163

PI: Dr. Stephen Murray

Title: DEEP X-RAY IMAGE OF ABELL 2163

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-08T08:05:54	Date and time of file creation
DATE-OBS	2001-06-16T11:39:11	Observation start date
DATE-END	2001-06-17T07:58:27	Observation end date
RA_PNT	243.95646832054	Pointing RA
DEC_PNT	-6.202793756047	Pointing Dec
ROLL_PNT	227.72327554318	Pointing Roll
RA_TARG	243.9407	Observer's specified target RA
DEC_TARG	-6.148611	Observer's specified target Dec
DATAMODE	VFAINT	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	2006-12-08T08:54:46	Date and time of file creation
DATE-OBS	2001-06-16T11:39:11	Observation start date
DATE-END	2001-06-17T07:58:27	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	ABELL 2163	Source name
TITLE	DEEP X-RAY IMAGE OF ABELL 2163	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	1653	Observation id
SEQ_NUM	800121	Sequence number
RA_NOM	243.95646832054	Nominal RA
DEC_NOM	-6.202793756047	Nominal Dec
ROLL_NOM	227.72327554318	Nominal Roll

Chandra X-ray Center

Seq Num: 800121

Instrument: ACIS

Obs ID: 1653

Source: ABELL 2163

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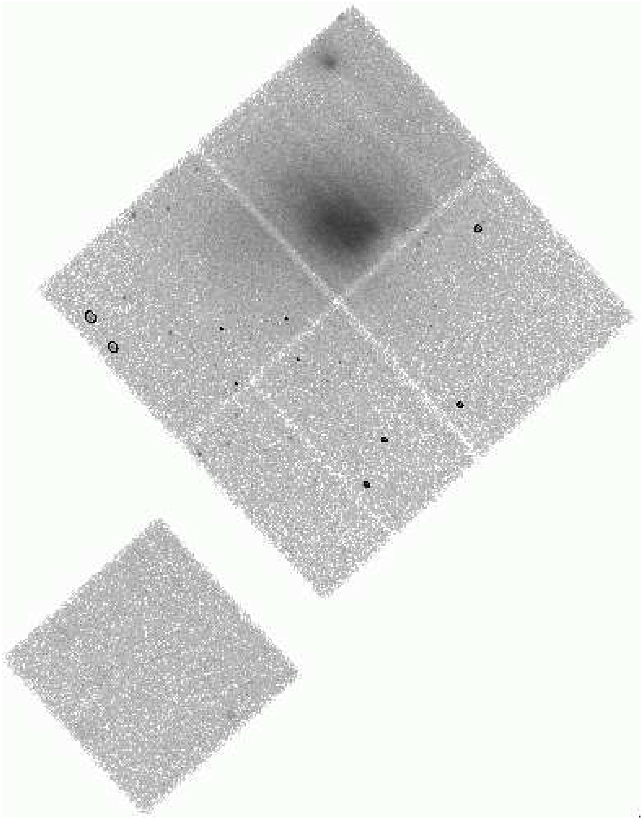
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
243.927160	-6.323249	908.045471	33.511749	27.096331
244.025225	-6.218544	196.142853	16.431032	11.937343
243.981293	-6.211720	140.285721	13.983684	10.032101
243.973710	-6.238833	125.428574	12.811134	9.790590
244.113676	-6.210553	184.029999	19.947981	9.225494
243.851984	-6.151254	149.268967	16.427214	9.086688
243.915261	-6.293090	120.034088	13.250413	9.058894
244.098413	-6.230762	129.897720	16.069012	8.083741
244.014841	-6.255814	98.000000	12.376537	7.918208
243.863919	-6.269765	109.052498	13.807411	7.898113