Chandra X-ray Center

Seq Num: 700482

Instrument: ACIS

Obs ID: 3043

Source: NGC 4038/NGC 4039

PI: Dr Giuseppina Fabbiano

Title: AN IN-DEPTH STUDY OF THE X-RAY SOURCE POPULATION AND HOT ISM OF THE ANTENNAE GALAXIES

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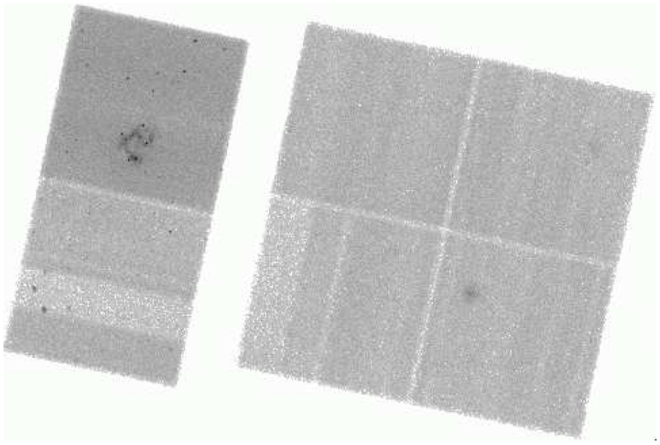
acisf03043N002 full img2.fits



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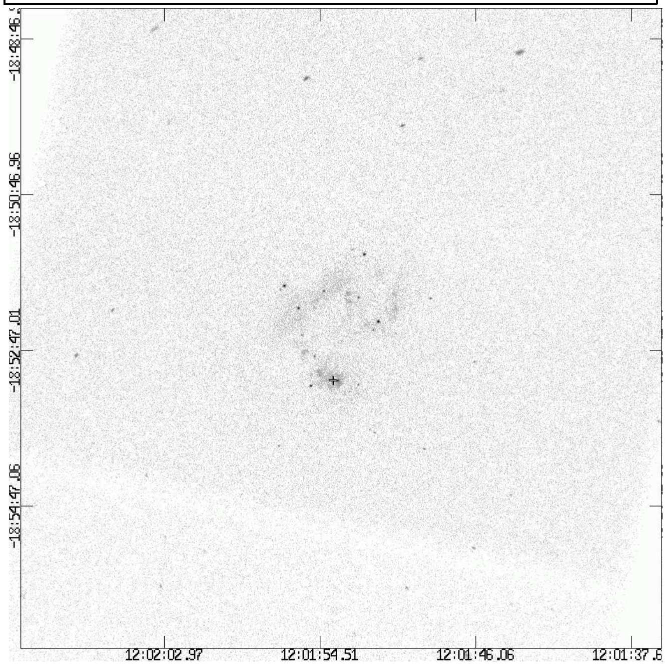

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-11T13:22:22	Date and time of file creation
DATE-OBS	2002-04-18T14:33:12	Observation start date
DATE-END	2002-04-19T10:06:56	Observation end date
RA_PNT	180.47406768669	Pointing RA
DEC_PNT	-18.886223182416	Pointing Dec
ROLL_PNT	281.94997054821	Pointing Roll
RA_TARG	180.47375	Observer's specified target RA
DEC_TARG	-18.876528	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	7.6.8.1	ASCDS version number
DATE	2006-09-11T14:02:41	Date and time of file creation
DATE-OBS	2002-04-18T14:33:12	Observation start date
DATE-END	2002-04-19T10:06:56	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	NGC 4038/NGC 4039	Source name
TITLE	AN IN-DEPTH STUDY OF THE X-RAY SOURCE POPULATION AND HOT ISM OF THE ANTENNAE GALAXIES	Proposal title
OBSERVER	Dr Giuseppina Fabbiano	Principal investigator
OBS_ID	3043	Observation id
SEQ_NUM	700482	Sequence number
RA_NOM	180.47406768669	Nominal RA
DEC_NOM	-18.886223182416	Nominal Dec
ROLL_NOM	281.94997054821	Nominal Roll

Chandra X-ray Center
Seq Num: 700482

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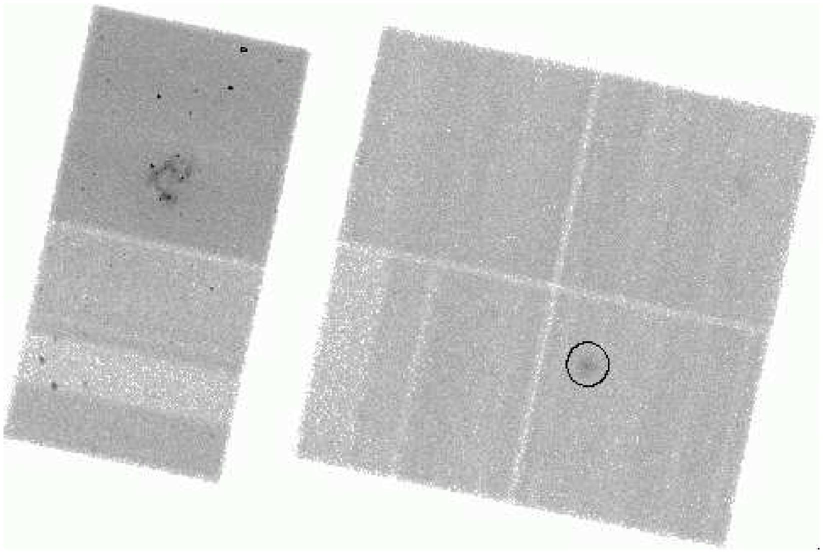
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
180.463807	-18.873573	1348.571411	39.865723	33.827843
180.485086	-18.865925	946.428589	33.471798	28.275402
180.466985	-18.859180	822.857117	31.245041	26.335608
180.479032	-18.887339	760.000000	29.965141	25.362804
180.481863	-18.870689	715.000000	29.957155	23.867420
180.431861	-18.815914	569.142883	29.084915	19.568317
180.480099	-18.821474	443.261353	23.954451	18.504343
180.187528	-18.994264	1244.492798	69.249741	17.971083
180.422536	-18.791183	457.904999	28.466236	16.085899
180.472910	-18.886206	451.714294	29.539764	15.291737