Chandra X-ray Center

Seq Num: 700483

Instrument: ACIS

Obs ID: 3718

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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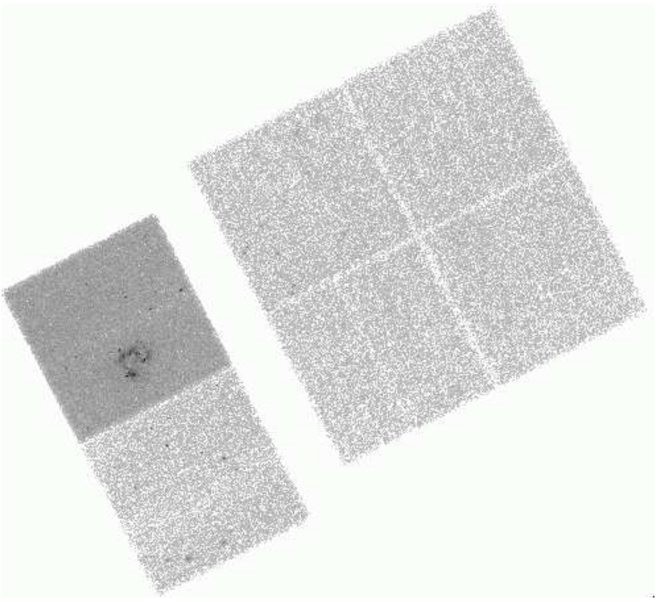
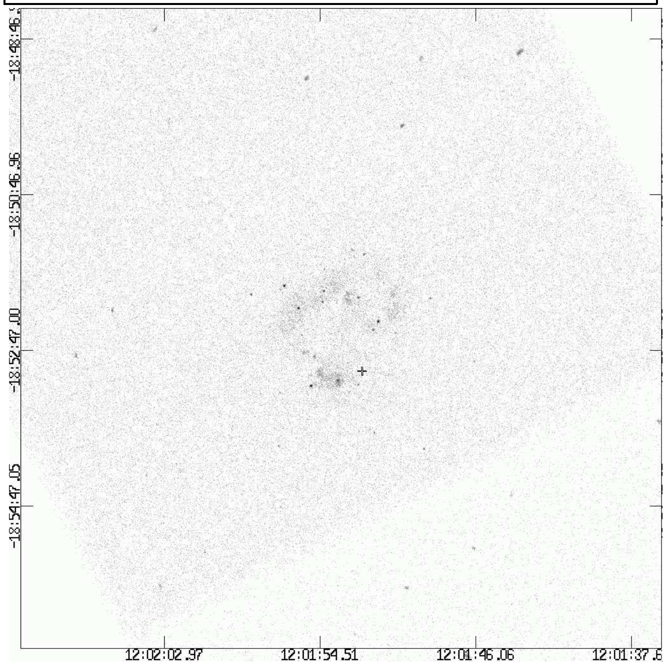
acisf03718N002 full img2.fits



acisf03718N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-22T23:47:06	Date and time of file creation
DATE-OBS	2002-07-13T14:44:26	Observation start date
DATE-END	2002-07-14T00:58:24	Observation end date
RA_PNT	180.46752816948	Pointing RA
DEC_PNT	-18.884236763014	Pointing Dec
ROLL_PNT	242.82461965435	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	7.6.9	ASCDS version number
DATE	2006-09-23T00:32:41	Date and time of file creation
DATE-OBS	2002-07-13T14:44:26	Observation start date
DATE-END	2002-07-14T00:58:24	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	3718	Observation id
SEQ_NUM	700483	Sequence number
RA_NOM	180.46752816948	Nominal RA
DEC_NOM	-18.884236763014	Nominal Dec
ROLL_NOM	242.82461965435	Nominal Roll

Chandra X-ray Center
Seq Num: 700483

Instrument: ACIS
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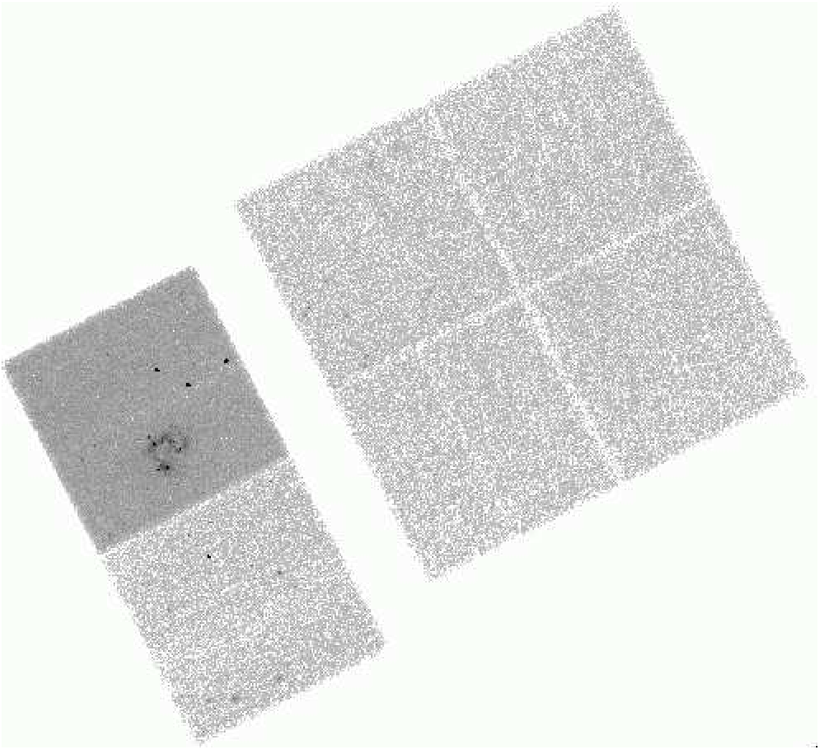
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
180.479051	-18.887334	519.857117	24.787268	20.972748
180.463840	-18.873559	477.428558	23.729820	20.119350
180.485108	-18.865921	431.571442	22.926077	18.824478
180.481885	-18.870701	330.142853	20.886290	15.806678
180.431812	-18.815887	292.142853	19.903673	14.677835
180.458409	-18.831619	162.556824	14.454694	11.245955
180.443693	-18.945173	170.431824	15.499180	10.996182
180.480077	-18.821499	143.477280	13.645253	10.514812
180.472958	-18.886179	212.571426	21.368689	9.947800
180.476157	-18.867030	132.428574	14.067913	9.413519