Chandra X-ray Center

Seq Num: 700049

Instrument: ACIS

Obs ID: 377

Source: B2 0738+313

PI: Dr. Stephen Murray

Title: EXTENDED EMISSION AROUND A GIGAHERTZ PEAKED RADIO SOURCE

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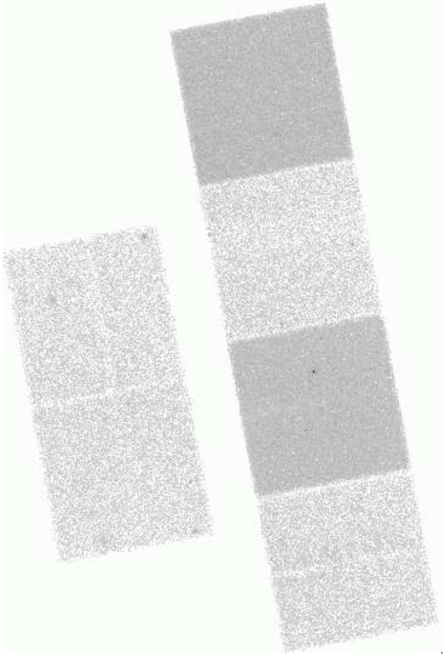
acisf00377N004 full img2.fits



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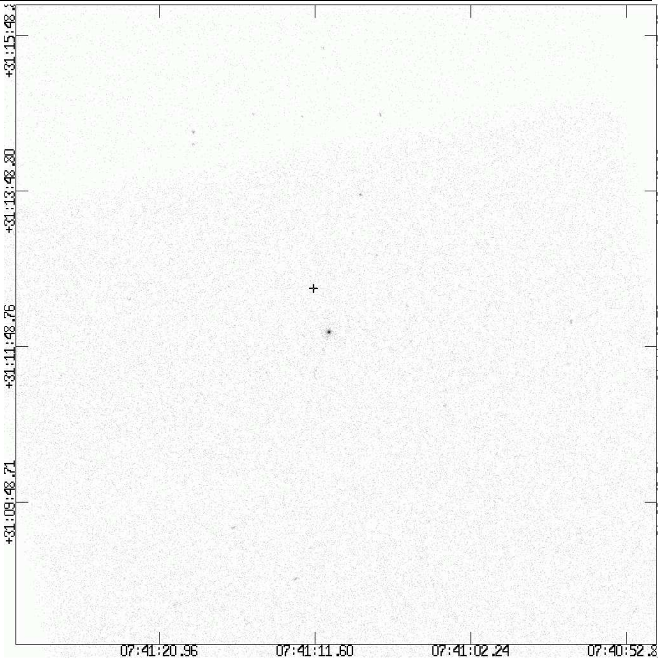

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T15:49:21	Date and time of file creation
DATE-OBS	2000-10-10T15:48:32	Observation start date
DATE-END	2000-10-11T00:01:18	Observation end date
RA_PNT	115.29871068358	Pointing RA
DEC_PNT	31.209359606818	Pointing Dec
ROLL_PNT	79.494052402113	Pointing Roll
RA_TARG	115.294583	Observer's specified target RA
DEC_TARG	31.200111	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	2007-06-12T16:20:19	Date and time of file creation
DATE-OBS	2000-10-10T15:48:32	Observation start date
DATE-END	2000-10-11T00:01:18	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	B2 0738+313	Source name
TITLE	EXTENDED EMISSION AROUND A GIGAHERTZ PEAKED RADIO SOURCE	Proposal
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	377	Observation id
SEQ_NUM	700049	Sequence number
RA_NOM	115.29871068358	Nominal RA
DEC_NOM	31.209359606818	Nominal Dec
ROLL_NOM	79.494052402113	Nominal Roll

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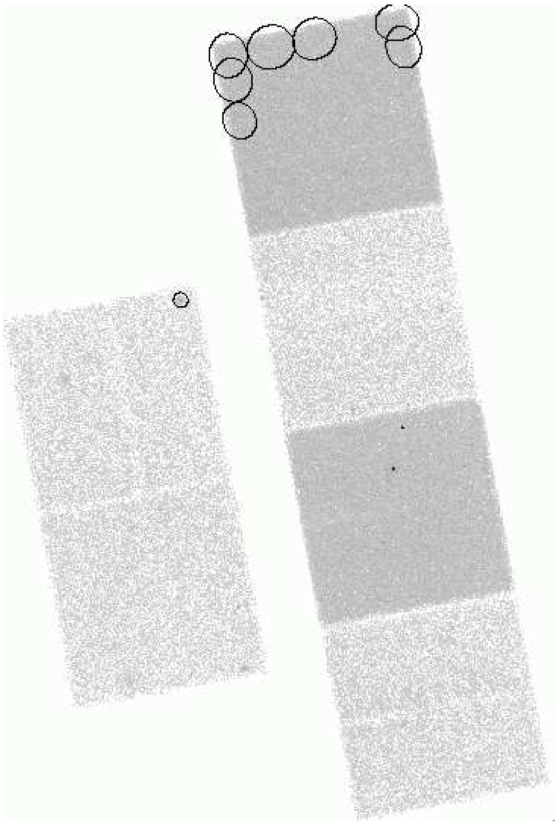
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
115.294693	31.200026	3789.428467	64.656998	58.608177
115.291747	31.521937	588.631226	46.226006	12.733768
115.434583	31.497812	553.302307	48.499691	11.408368
115.424769	31.450878	402.840912	43.788719	9.199651
115.474399	31.321478	135.291672	16.337025	8.281291
115.286823	31.229464	93.571426	11.870586	7.882629
115.286237	31.503870	377.488403	48.446159	7.791916
115.361663	31.509872	393.391083	51.396545	7.654037
115.398350	31.503820	422.465118	57.416836	7.357861
115.430382	31.480183	345.616058	50.372036	6.861269