Chandra X-ray Center

Seq Num: 200265

Instrument: ACIS

Obs ID: 4496

Source: NGC 3576

PI: Dr. Leisa Townsley

Title: X-ray Flows from the Giant HII Region NGC 3576

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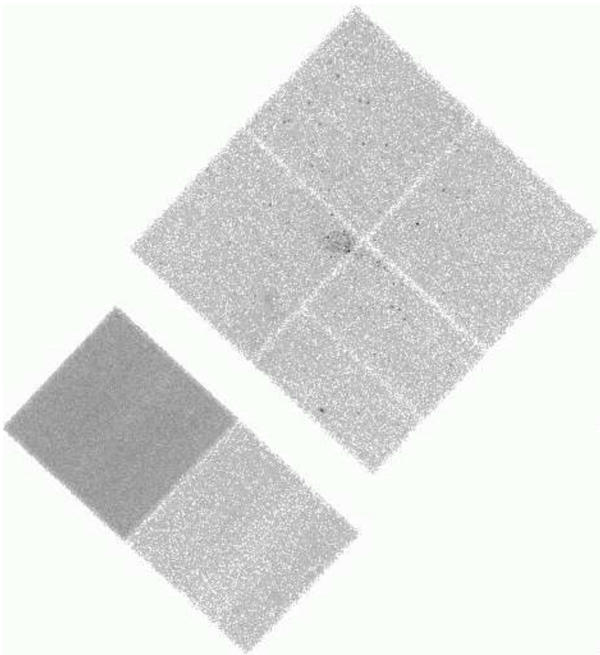
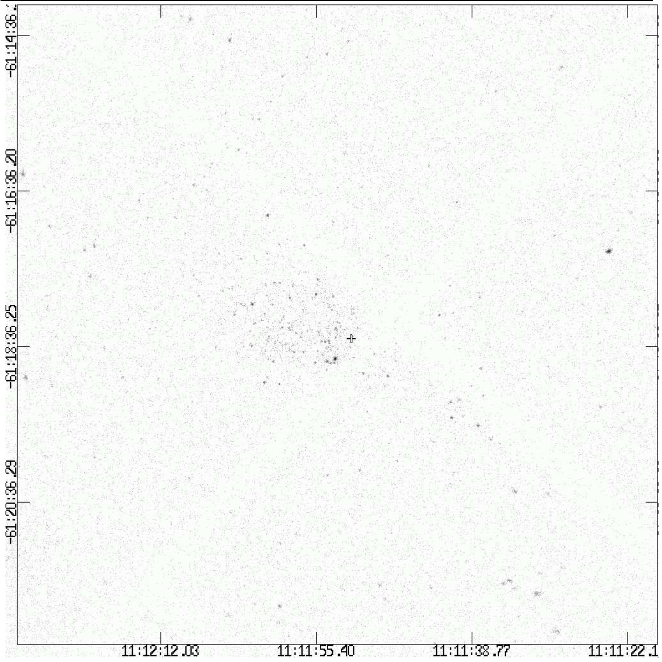
acisf04496N002 full img2.fits	acisf04496N002 cntr img2.fits





Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-15T17:25:40	Date and time of file creation
DATE-OBS	2005-07-21T14:04:32	Observation start date
DATE-END	2005-07-22T01:58:12	Observation end date
RA_PNT	167.96509027168	Pointing RA
DEC_PNT	-61.308517458481	Pointing Dec
ROLL_PNT	222.90072149146	Pointing Roll
RA_TARG	167.974167	Observer's specified target RA
DEC_TARG	-61.306944	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.33282471	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-15T18:44:37	Date and time of file creation
DATE-OBS	2005-07-21T14:04:32	Observation start date
DATE-END	2005-07-22T01:58:12	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	NGC 3576	Source name
TITLE	X-ray Flows from the Giant HII Region NGC 3576	Proposal title
OBSERVER	Dr. Leisa Townsley	Principal investigator
OBS_ID	4496	Observation id
SEQ_NUM	200265	Sequence number
RA_NOM	167.96509027168	Nominal RA
DEC_NOM	-61.308517458481	Nominal Dec
ROLL_NOM	222.90072149146	Nominal Roll

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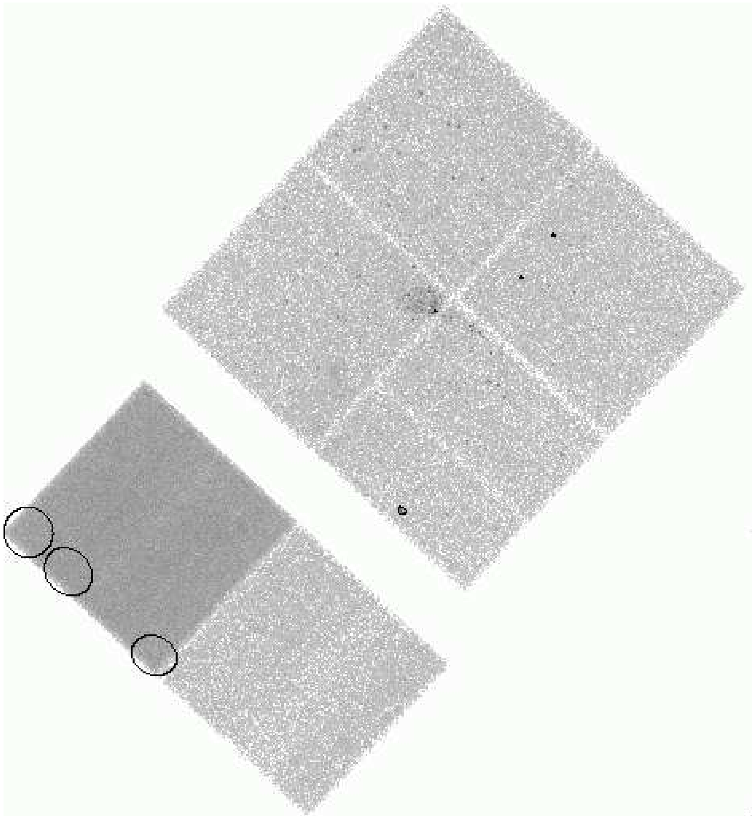
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
167.972176	-61.312762	816.285706	31.241976	26.127851
167.850038	-61.289673	786.704529	30.286219	25.975660
168.556027	-61.463023	1154.868408	73.099770	15.798522
168.020296	-61.449309	343.250000	22.742714	15.092746
168.376722	-61.547978	669.275757	61.113663	10.951327
167.980736	-61.298948	145.857147	13.931906	10.469289
168.009199	-61.301063	145.428574	14.558966	9.988935
167.804083	-61.260619	143.416672	14.504262	9.887898
168.002335	-61.282005	128.857147	13.254320	9.721897
168.499357	-61.490223	733.119629	78.711052	9.314062