Chandra X-ray Center

Seq Num: 200265

Instrument: ACIS

Obs ID: 6349

Source: NGC 3576

PI: Dr. Leisa Townsley

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

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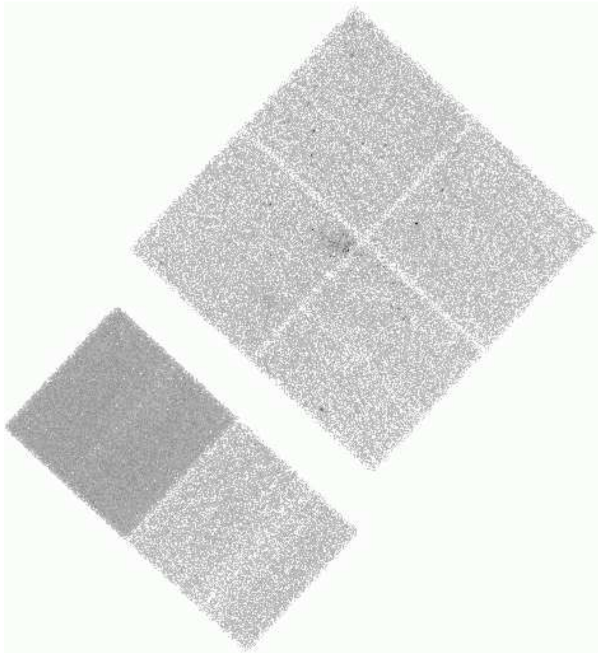
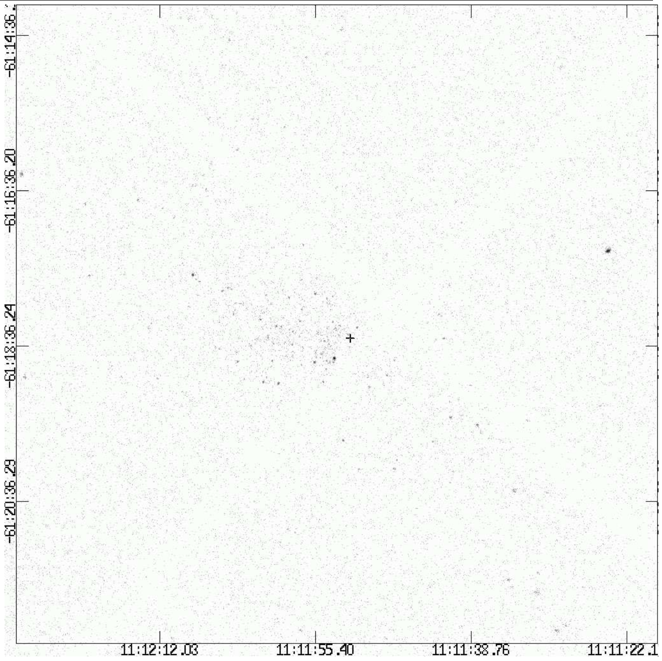
acisf06349N002 full img2.fits



acisf06349N002 cntr img2.fits



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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-15T17:12:26	Date and time of file creation
DATE-OBS	2005-07-23T05:59:47	Observation start date
DATE-END	2005-07-23T12:10:36	Observation end date
RA_PNT	167.96514641829	Pointing RA
DEC_PNT	-61.308514225774	Pointing Dec
ROLL_PNT	222.9007582909	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	153.4460144	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	2006-03-15T17:52:41	Date and time of file creation
DATE-OBS	2005-07-23T05:59:47	Observation start date
DATE-END	2005-07-23T12:10:36	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	6349	Observation id
SEQ_NUM	200265	Sequence number
RA_NOM	167.965146	Nominal RA
DEC_NOM	-61.308514	Nominal Dec
ROLL_NOM	222.900758	Nominal Roll

Chandra X-ray Center

Seq Num: 200265

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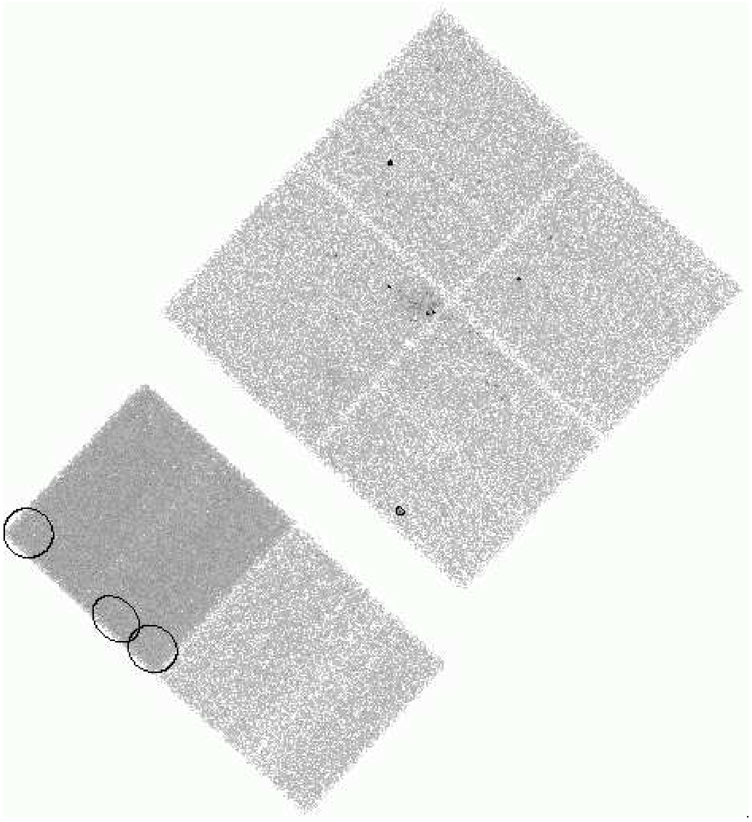
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
167.850086	-61.289675	670.431824	27.663517	24.235233
167.972181	-61.312753	385.142853	21.678349	17.766245
168.556269	-61.463264	646.656921	54.978996	11.761890
168.035248	-61.294833	151.000000	13.533049	11.157870
168.033603	-61.209979	165.077499	14.964012	11.031633
168.020036	-61.449446	139.784088	15.533973	8.998606
168.378300	-61.543513	435.913635	53.910400	8.085891
168.430643	-61.522995	405.661133	55.887505	7.258530
167.981020	-61.313617	73.857140	10.738770	6.877616
168.033722	-61.210226	95.420456	14.462852	6.597624