Chandra X-ray Center

Seq Num: 700589

Instrument: ACIS

Obs ID: 3150

Source: NGC4457

PI: Dr. Andreas Zezas

Title: CHANDRA OBSERVATIONS OF TYPE-2 LINERS: STARBURSTS OR AGNS ?

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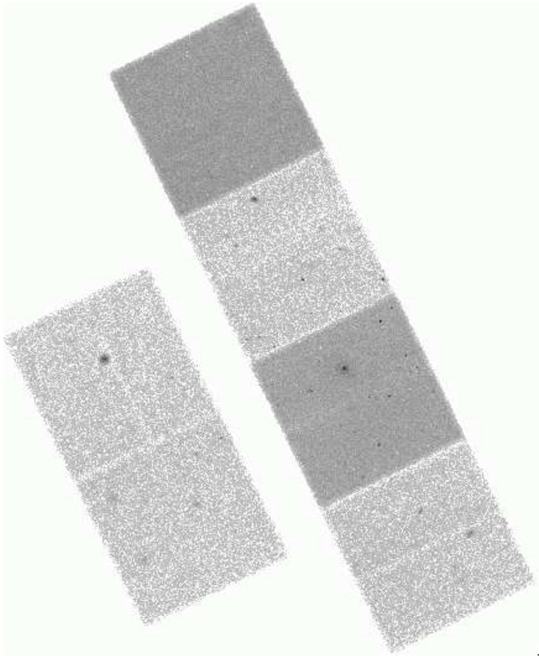
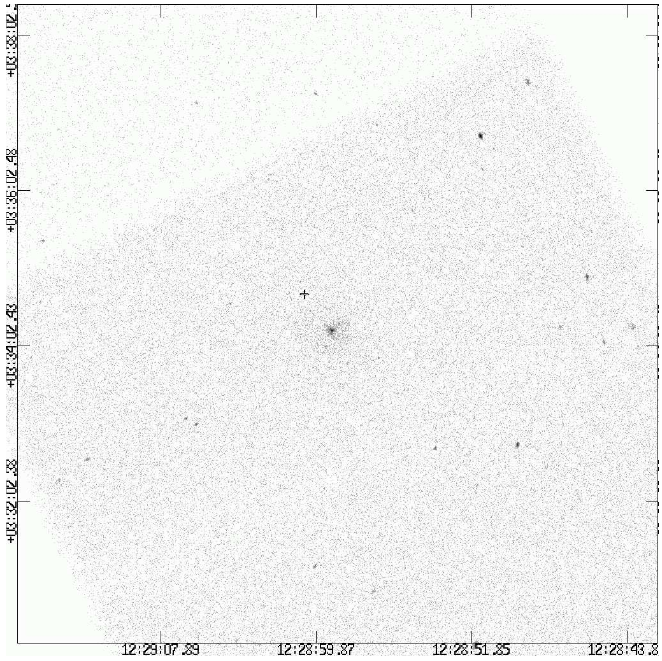
acisf03150N003 full img2.fits



acisf03150N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-13T19:12:07	Date and time of file creation
DATE-OBS	2002-12-03T12:03:27	Observation start date
DATE-END	2002-12-03T23:26:49	Observation end date
RA_PNT	187.25195157838	Pointing RA
DEC_PNT	3.5783590437205	Pointing Dec
ROLL_PNT	63.99117769739	Pointing Roll
RA_TARG	187.24625	Observer's specified target RA
DEC_TARG	3.570556	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	2006-10-13T19:55:46	Date and time of file creation
DATE-OBS	2002-12-03T12:03:27	Observation start date
DATE-END	2002-12-03T23:26:49	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC4457	Source name
TITLE	CHANDRA OBSERVATIONS OF TYPE-2 LINERS: STARBURSTS OR AGNS ?	Propos
OBSERVER	Dr. Andreas Zezas	Principal investigator
OBS_ID	3150	Observation id
SEQ_NUM	700589	Sequence number
RA_NOM	187.25195157838	Nominal RA
DEC_NOM	3.5783590437205	Nominal Dec
ROLL_NOM	63.99117769739	Nominal Roll

Chandra X-ray Center

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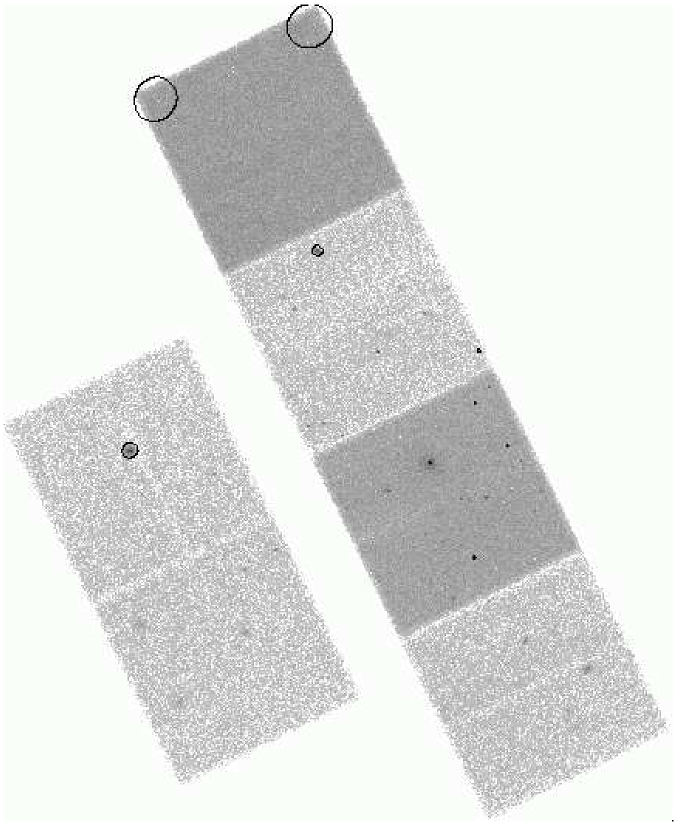
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
187.458702	3.578712	1081.151733	38.281979	28.241795
187.214018	3.612396	834.625000	31.062561	26.869162
187.440659	3.826958	999.860474	62.730259	15.939046
187.325932	3.720033	418.082489	26.301613	15.895698
187.206069	3.546115	309.670441	19.855608	15.596121
187.331523	3.878702	1000.252502	65.674660	15.230417
187.211649	3.649383	248.416672	17.962605	13.829657
187.215099	3.503147	236.625000	18.868843	12.540515
187.245952	3.570664	304.285706	26.273396	11.581515
187.191106	3.582146	193.147720	16.811146	11.489265