Chandra X-ray Center

Seq Num: 600400

Instrument: ACIS

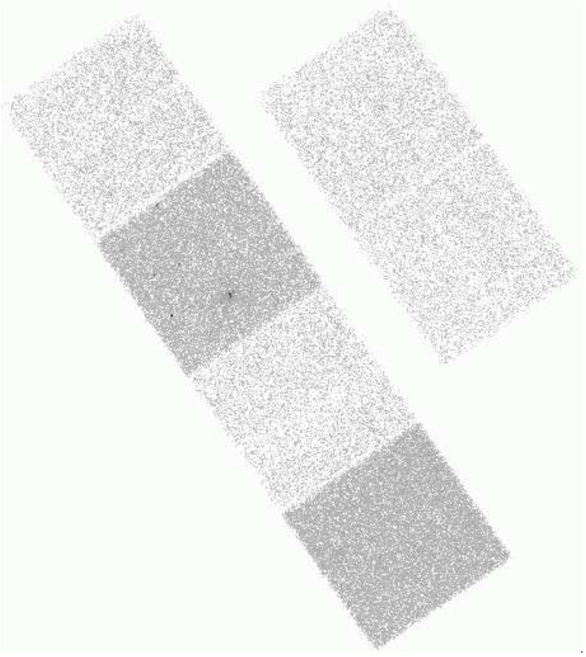
Obs ID: 4745

Source: NGC1569

PI: Dr. Andreas Zezas

Title: The discrete X-ray source populations in an age sequence of nearby starburst galaxies

acisf04745N002 full img2.fits



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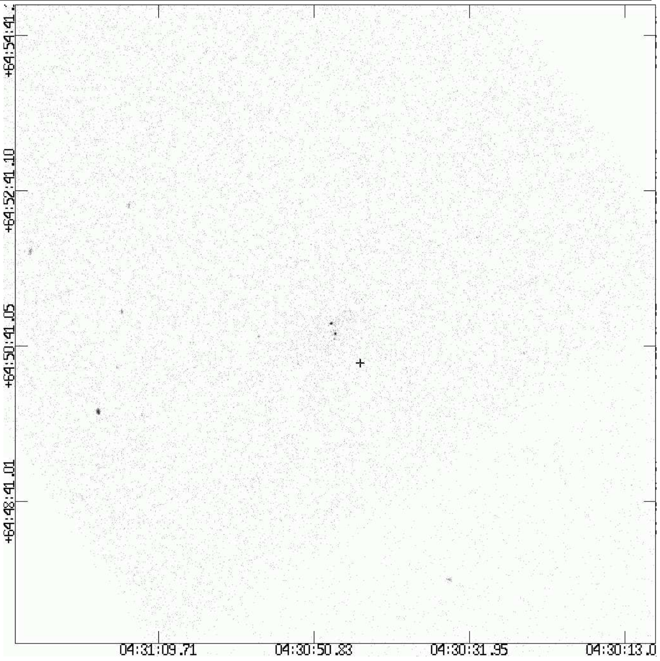

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-08T10:05:55	Date and time of file creation
DATE-OBS	2004-01-10T23:42:06	Observation start date
DATE-END	2004-01-11T02:58:51	Observation end date
RA_PNT	67.688335592948	Pointing RA
DEC_PNT	64.841158530888	Pointing Dec
ROLL_PNT	235.53363789394	Pointing Roll
RA_TARG	67.704167	Observer's specified target RA
DEC_TARG	64.848056	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	7.6.7.2	ASCDS version number
DATE	2006-06-08T10:33:52	Date and time of file creation
DATE-OBS	2004-01-10T23:42:06	Observation start date
DATE-END	2004-01-11T02:58:51	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC1569	Source name
TITLE	The discrete X-ray source populations in an age sequence of nearby starburst galaxies	Proposal title
OBSERVER	Dr. Andreas Zezas	Principal investigator
OBS_ID	4745	Observation id
SEQ_NUM	600400	Sequence number
RA_NOM	67.688335592948	Nominal RA
DEC_NOM	64.841158530888	Nominal Dec
ROLL_NOM	235.53363789394	Nominal Roll

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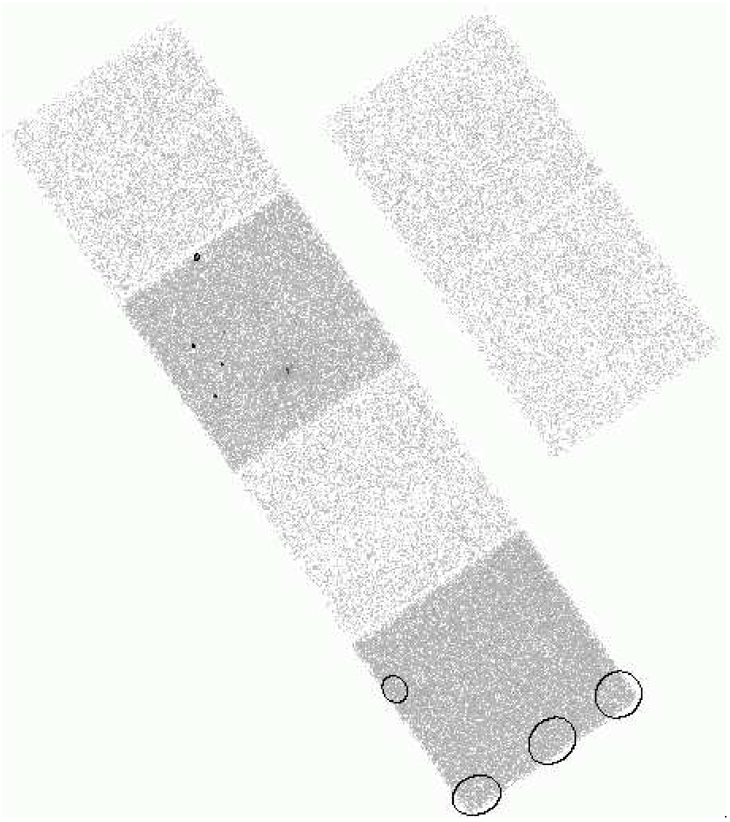
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
67.820209	64.830664	383.068176	21.941065	17.458960
67.702708	64.849695	240.142853	17.800909	13.490482
67.700632	64.847476	216.428574	16.973295	12.751123
67.850716	64.925996	73.872498	11.410904	6.473852
67.854711	64.865091	61.142857	9.860101	6.201037
67.399268	64.555054	176.980072	29.099720	6.081848
67.170437	64.623641	182.102997	32.612156	5.583899
67.808515	64.852183	41.079544	7.835699	5.242614
67.277728	64.592151	173.046509	33.877930	5.107943
67.530124	64.628388	99.507980	20.632154	4.822957