Chandra X-ray Center

Seq Num: 600157

Instrument: ACIS

Obs ID: 2023

Source: NGC 604

PI: Dr. Francesco Damiani

Title: THE GIANT EXTRAGALACTIC STAR-FORMING REGION NGC 604

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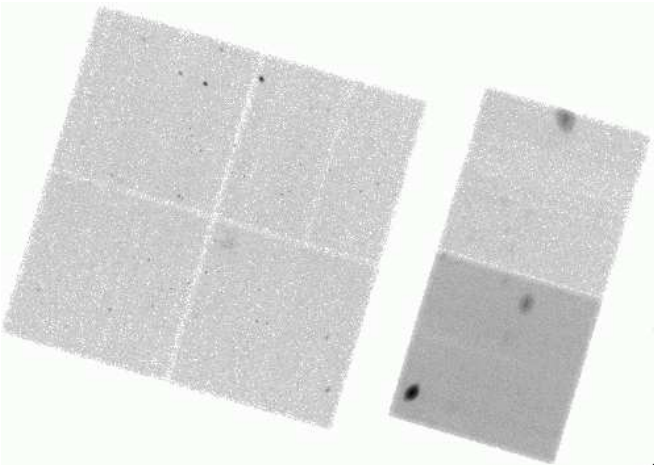
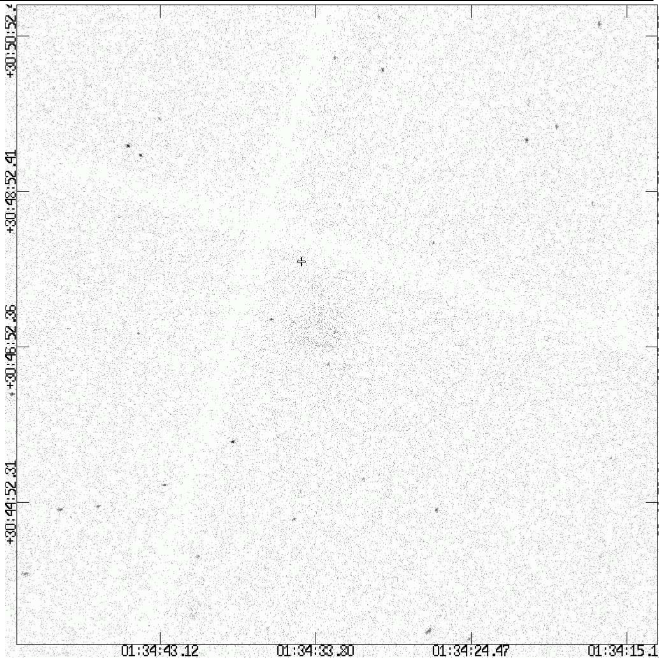
acisf02023N002 full img2.fits



acisf02023N002 cntr img2.fits



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Title: THE GIANT EXTRAGALACTIC STAR-FORMING REGION NGC 604

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-11T21:14:20	Date and time of file creation
DATE-OBS	2001-07-06T23:06:51	Observation start date
DATE-END	2001-07-08T00:36:46	Observation end date
RA_PNT	23.644291246658	Pointing RA
DEC_PNT	30.799492146343	Pointing Dec
ROLL_PNT	106.55330006461	Pointing Roll
RA_TARG	23.637083	Observer's specified target RA
DEC_TARG	30.784444	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	7.6.9	ASCDS version number
DATE	2006-12-11T22:03:22	Date and time of file creation
DATE-OBS	2001-07-06T23:06:51	Observation start date
DATE-END	2001-07-08T00:36:46	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	NGC 604	Source name
TITLE	THE GIANT EXTRAGALACTIC STAR-FORMING REGION NGC 604	Proposal title
OBSERVER	Dr. Francesco Damiani	Principal investigator
OBS_ID	2023	Observation id
SEQ_NUM	600157	Sequence number
RA_NOM	23.644291246658	Nominal RA
DEC_NOM	30.799492146343	Nominal Dec
ROLL_NOM	106.55330006461	Nominal Roll

Chandra X-ray Center

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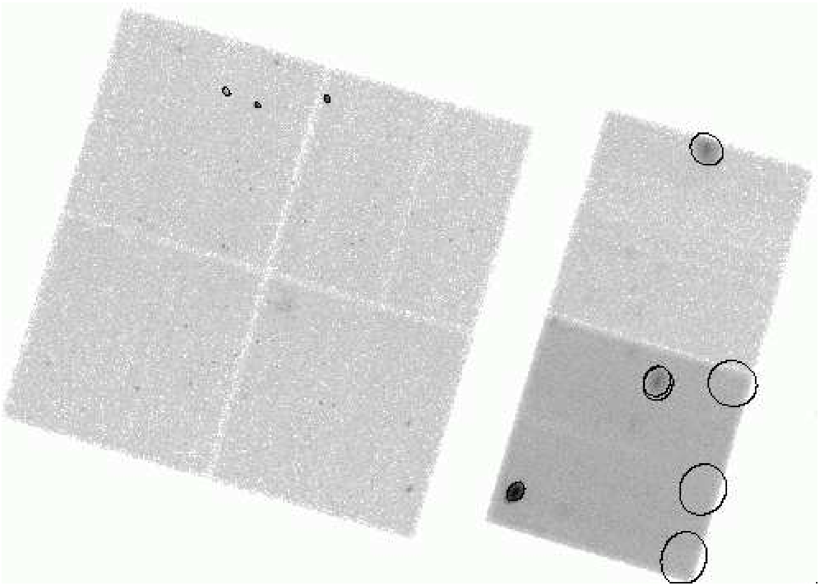
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
23.462158	30.660612	139876.750000	416.741241	335.644135
23.313772	30.887732	7536.781250	102.059151	73.847183
23.607481	30.921677	3994.545410	69.582314	57.407478
23.352841	30.733754	5610.834473	114.245628	49.112030
23.352043	30.732186	5636.477051	117.877228	47.816505
23.661843	30.917850	2175.124023	51.216961	42.468822
23.332483	30.616029	1515.559204	89.248795	16.981285
23.294512	30.732114	1375.265747	82.548058	16.660183
23.317650	30.661656	1324.601318	96.338806	13.749406
23.685895	30.926606	280.916656	21.045185	13.348263