Chandra X-ray Center

Seq Num: 700451

Instrument: ACIS

Obs ID: 3012

Source: NGC 1808

PI: Dr Philip Maloney

Title: DIFFUSE X-RAY EMISSION, SUPERWINDS, AND STELLAR X-RAY SOURCES IN THE STARBURST GALAXIES NGC 2146 AND NGC 1808

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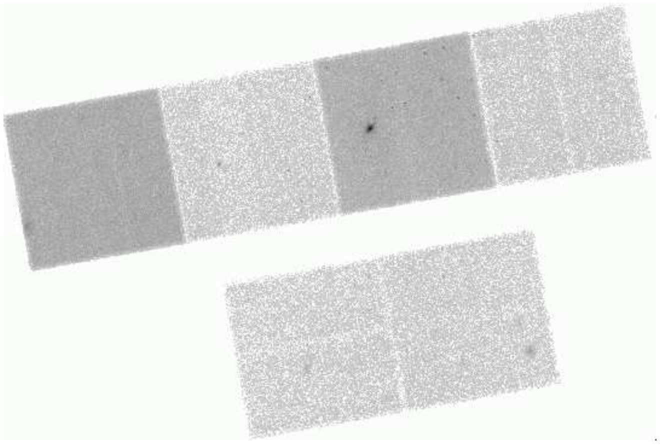
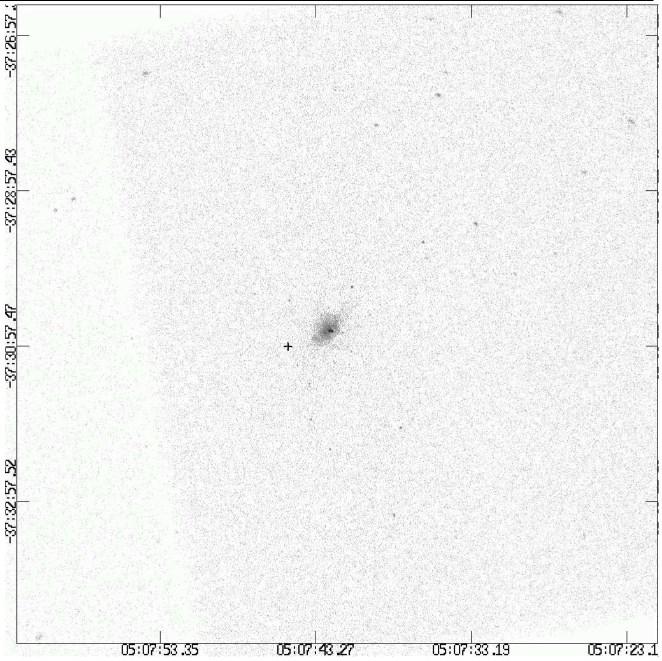
acisf03012N002 full img2.fits



acisf03012N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-15T06:31:56	Date and time of file creation
DATE-OBS	2002-12-19T07:19:56	Observation start date
DATE-END	2002-12-19T19:49:24	Observation end date
RA_PNT	76.937668016046	Pointing RA
DEC_PNT	-37.516133364329	Pointing Dec
ROLL_PNT	349.75819343815	Pointing Roll
RA_TARG	76.92625	Observer's specified target RA
DEC_TARG	-37.512778	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-10-15T07:07:05	Date and time of file creation
DATE-OBS	2002-12-19T07:19:56	Observation start date
DATE-END	2002-12-19T19:49:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 1808	Source name
TITLE	DIFFUSE X-RAY EMISSION, SUPERWINDS, AND STELLAR X-RAY SOURCES IN THE STARBURST GALAXIES NGC 2146 AND NGC 1808	Proposal title
OBSERVER	Dr Philip Maloney	Principal investigator
OBS_ID	3012	Observation id
SEQ_NUM	700451	Sequence number
RA_NOM	76.937668016046	Nominal RA
DEC_NOM	-37.516133364329	Nominal Dec
ROLL_NOM	349.75819343815	Nominal Roll

Chandra X-ray Center

Seq Num: 700451

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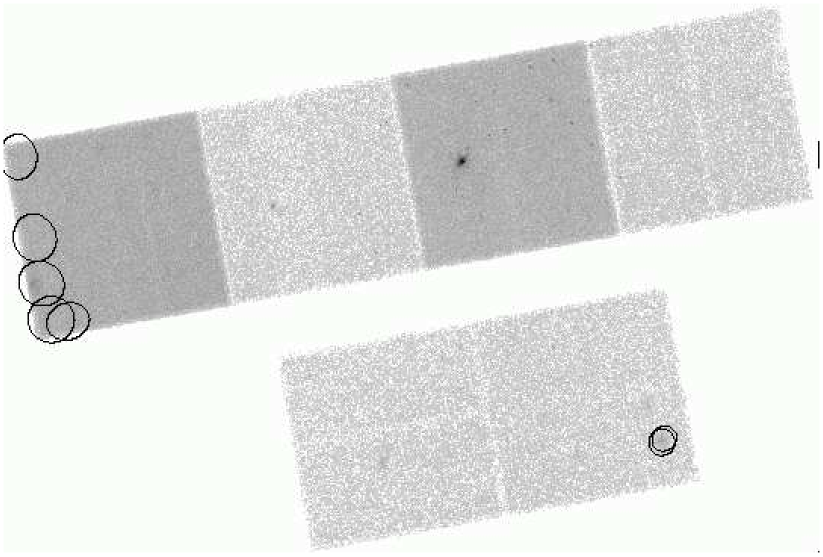
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
76.925959	-37.512762	936.285706	50.089622	18.692209
77.310919	-37.600834	1387.727539	80.531387	17.232134
77.302080	-37.626658	1121.305664	73.223938	15.313375
77.331543	-37.509063	894.730896	59.930653	14.929437
76.926520	-37.512761	582.571411	44.643387	13.049445
76.920359	-37.503286	154.857147	14.276486	10.847007
77.286895	-37.628114	650.804443	63.801960	10.200384
76.744052	-37.715888	302.937927	30.724636	9.859773
76.742064	-37.713284	292.791656	29.972683	9.768618
77.316834	-37.567620	675.880371	71.204254	9.492135