Chandra X-ray Center

Seq Num: 600305

Instrument: ACIS

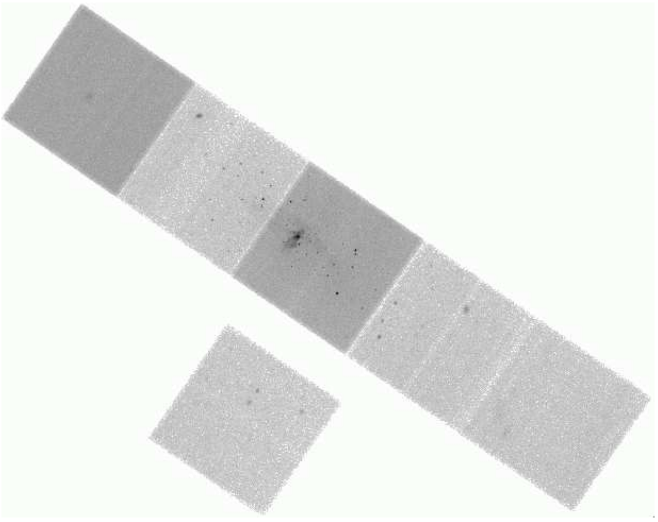
Obs ID: 3931

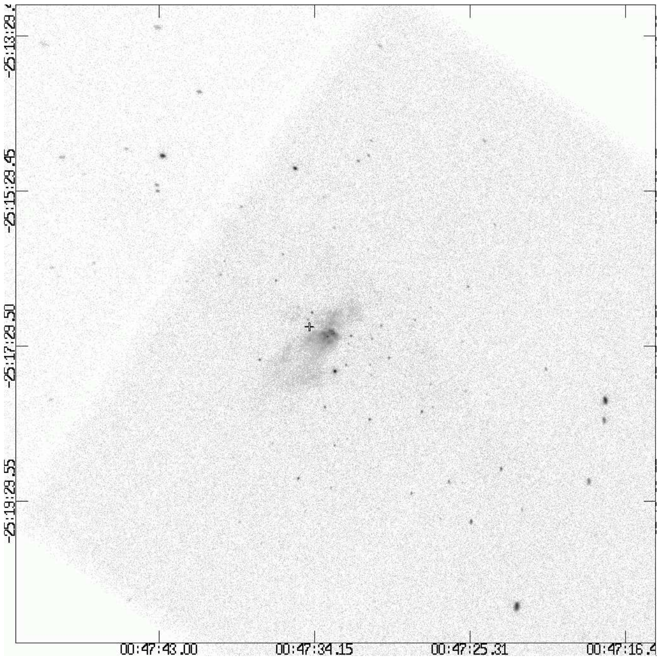
Source: NGC 253

PI: DR. KIMBERLY WEAVER

Title: CHANDRA OBSERVATIONS OF THE EVOLVING CORE OF THE STARBURST GALAXY NGC 253

acisf03931N002 full img2.fits	acisf03931N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-04T13:31:14	Date and time of file creation
DATE-OBS	2003-09-19T12:51:23	Observation start date
DATE-END	2003-09-20T12:28:56	Observation end date
RA_PNT	11.893448691668	Pointing RA
DEC_PNT	-25.287435837982	Pointing Dec
ROLL_PNT	34.652190566484	Pointing Roll
RA_TARG	11.88875	Observer's specified target RA
DEC_TARG	-25.288333	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	7.6.8	ASCDS version number
DATE	2006-07-04T14:16:14	Date and time of file creation
DATE-OBS	2003-09-19T12:51:23	Observation start date
DATE-END	2003-09-20T12:28:56	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-356789	Detector
GRATING	NONE	Grating
OBJECT	NGC 253	Source name
TITLE	CHANDRA OBSERVATIONS OF THE EVOLVING CORE OF THE STARBURST GALAXY NGC 253	Proposal title
OBSERVER	DR. KIMBERLY WEAVER	Principal investigator
OBS_ID	3931	Observation id
SEQ_NUM	600305	Sequence number
RA_NOM	11.893448691668	Nominal RA
DEC_NOM	-25.287435837982	Nominal Dec
ROLL_NOM	34.652190566484	Nominal Roll

Chandra X-ray Center

Seq Num: 600305

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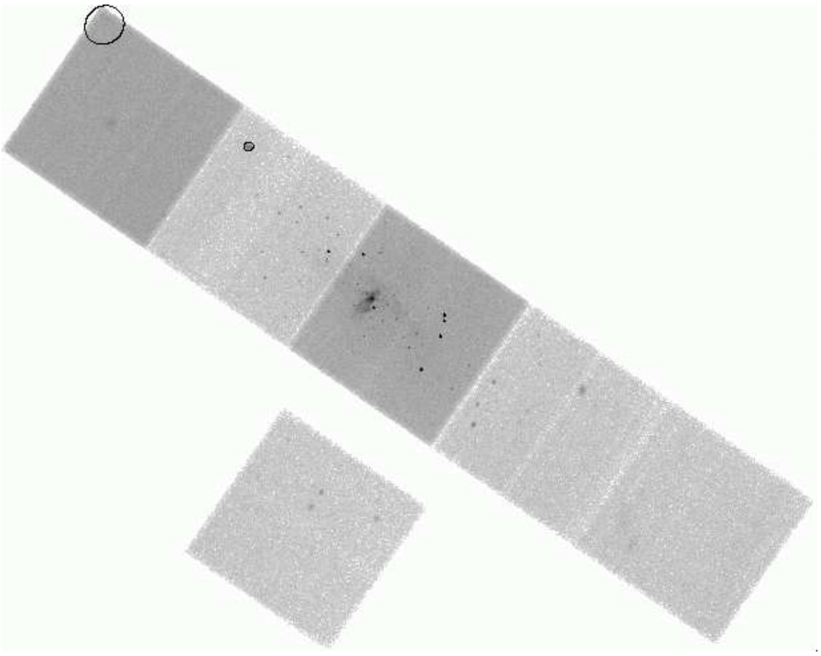
PI: DR. KIMBERLY WEAVER

Title: CHANDRA OBSERVATIONS OF THE EVOLVING CORE OF THE STARBURST GALAXY NGC 253

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
11.823158	-25.303171	7396.000000	91.485031	80.843826
11.844168	-25.347482	7181.285645	92.490494	77.643501
11.887333	-25.296938	6348.428711	83.365784	76.151489
11.896752	-25.253322	4274.000000	68.631477	62.274628
11.928169	-25.250602	3815.857178	73.010628	52.264408
11.855005	-25.329252	862.022705	31.668606	27.220102
11.823428	-25.307480	945.285706	35.279606	26.794111
12.000882	-25.164799	1022.525024	39.631042	25.801111
12.131722	-25.065166	2459.402100	101.139732	24.316872
11.827059	-25.320614	769.714294	32.364269	23.782841