Chandra X-ray Center

Seq Num: 200132

Instrument: ACIS

Obs ID: 3711

Source: W51

PI: Professor Gordon Garmire

Title: VIOLENT MASSIVE STAR FORMATION IN THE GALAXY: W51 ALTERNATE TARGET

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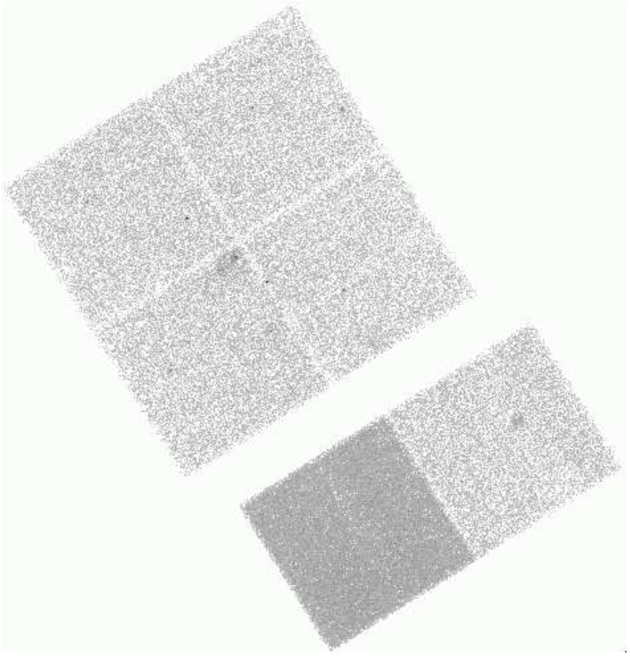
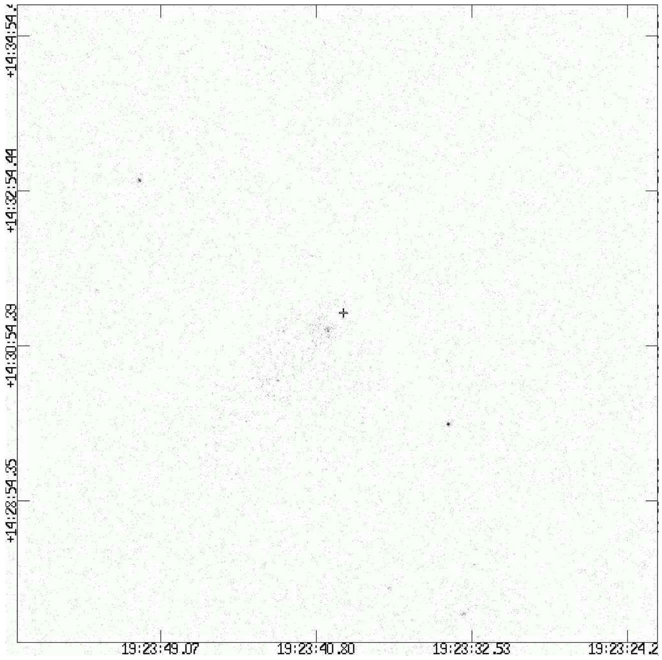
acisf03711N002 full img2.fits	acisf03711N002 cntr img2.fits





Chandra X-ray Center Seq Num: 200132

Instrument: ACIS Obs ID: 3711

Source: W51 PI: Professor Gordon Garmire

Title: VIOLENT MASSIVE STAR FORMATION IN THE GALAXY: W51 ALTERNATE TARGET

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-19T18:02:10	Date and time of file creation
DATE-OBS	2002-06-18T10:45:37	Observation start date
DATE-END	2002-06-18T16:46:37	Observation end date
RA_PNT	290.91388069678	Pointing RA
DEC_PNT	14.522169379893	Pointing Dec
ROLL_PNT	147.83638614465	Pointing Roll
RA_TARG	290.916667	Observer's specified target RA
DEC_TARG	14.518333	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	2006-09-19T18:25:01	Date and time of file creation
DATE-OBS	2002-06-18T10:45:37	Observation start date
DATE-END	2002-06-18T16:46:37	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	W51	Source name
TITLE	VIOLENT MASSIVE STAR FORMATION IN THE GALAXY: W51 ALTERNATE TARGET	
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	3711	Observation id
SEQ_NUM	200132	Sequence number
RA_NOM	290.91388069678	Nominal RA
DEC_NOM	14.522169379893	Nominal Dec
ROLL_NOM	147.83638614465	Nominal Roll

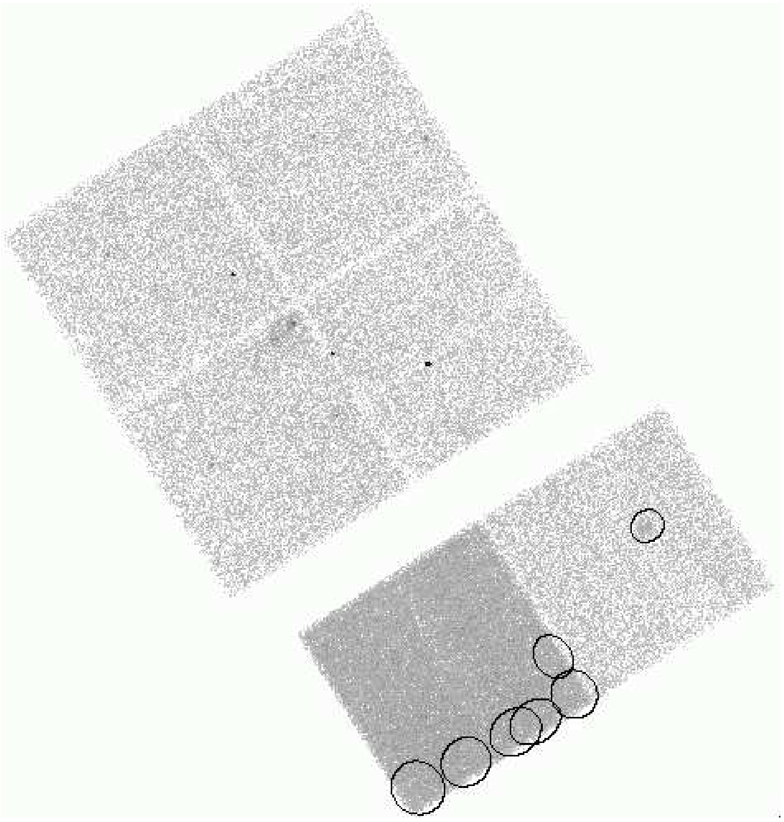
Chandra X-ray Center Seq Num: 200132

Instrument: ACIS Obs ID: 3711

Source: W51 PI: Professor Gordon Garmire

Title: VIOLENT MASSIVE STAR FORMATION IN THE GALAXY: W51 ALTERNATE TARGET

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
290.890634	14.498285	316.571442	20.118839	15.735074
290.958985	14.550754	174.477280	14.819147	11.773773
290.832524	14.210691	449.488037	49.816380	9.022897
290.725820	14.272549	300.222595	41.604515	7.216106
290.825385	14.491158	71.708336	10.683929	6.711794
290.675743	14.383852	148.522720	22.569365	6.580723
290.739971	14.297421	220.416672	37.110550	5.939461
290.799682	14.227841	274.950165	50.590313	5.434838
290.752475	14.254411	253.418610	47.132496	5.376728
290.765774	14.247768	258.146179	48.841179	5.285421