Chandra X-ray Center

Seq Num: 500004

Instrument: ACIS

Obs ID: 117

Source: W49B

PI: DR STEPHEN HOLT

Title: ACIS OBSERVATION OF W49B

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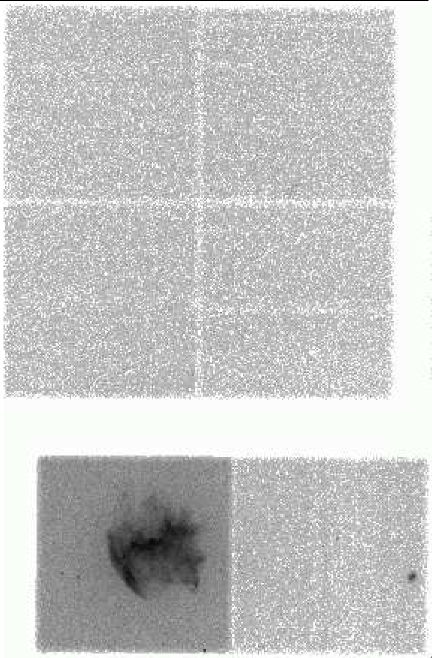
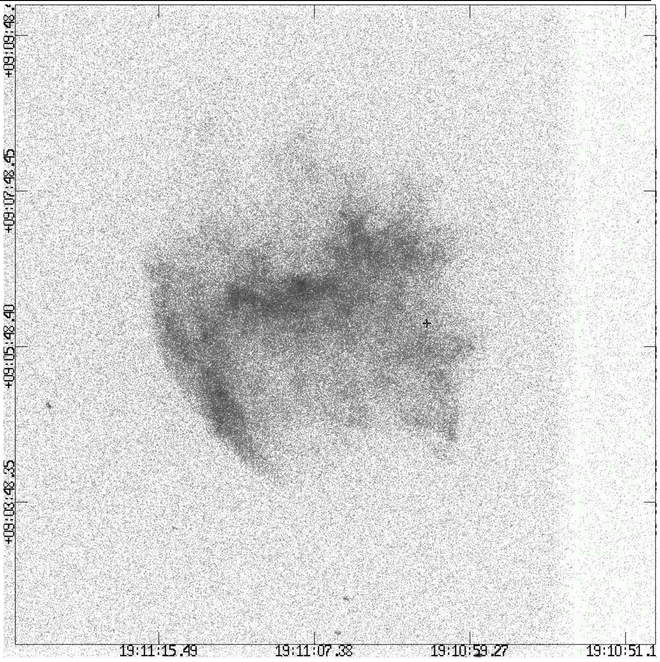
acisf00117N003 full img2.fits



acisf00117N003 cntr img2.fits



Chandra X-ray Center
Seq Num: 500004
Instrument: ACIS
Obs ID: 117
Source: W49B
PI: DR STEPHEN HOLT
Title: ACIS OBSERVATION OF W49B

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-05-30T16:58:00	Date and time of file creation
DATE-OBS	2000-07-08T09:33:10	Observation start date
DATE-END	2000-07-09T01:07:33	Observation end date
RA_PNT	287.75627717013	Pointing RA
DEC_PNT	9.1017044819776	Pointing Dec
ROLL_PNT	180.38794601845	Pointing Roll
RA_TARG	287.7775	Observer's specified target RA
DEC_TARG	9.1	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	7.6.10	ASCDS version number
DATE	2007-05-30T17:48:18	Date and time of file creation
DATE-OBS	2000-07-08T09:33:10	Observation start date
DATE-END	2000-07-09T01:07:33	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	W49B	Source name
TITLE	ACIS OBSERVATION OF W49B	Proposal title
OBSERVER	DR STEPHEN HOLT	Principal investigator
OBS_ID	117	Observation id
SEQ_NUM	500004	Sequence number
RA_NOM	287.75627717013	Nominal RA
DEC_NOM	9.1017044819776	Nominal Dec
ROLL_NOM	180.38794601845	Nominal Roll

Chandra X-ray Center

Seq Num: 500004

Instrument: ACIS

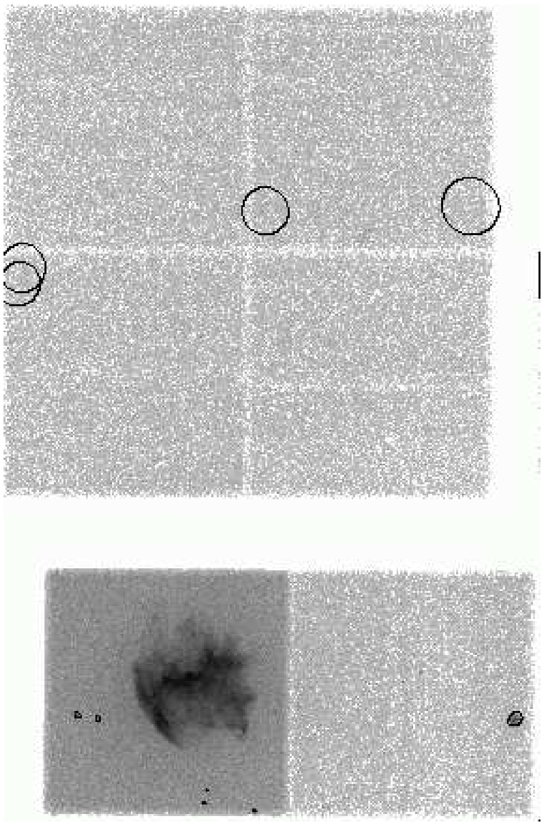
Obs ID: 117

Source: W49B

PI: DR STEPHEN HOLT

Title: ACIS OBSERVATION OF W49B

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
287.591292	9.084285	642.677490	33.579483	19.138994
287.745044	9.030627	272.285706	20.218239	13.467331
287.838077	9.084357	111.750000	16.500938	6.772342
287.882843	9.347432	170.875000	27.684309	6.172269
287.773719	9.042739	67.829544	11.786613	5.754796
287.884804	9.338127	138.090912	25.095722	5.502568
287.775540	9.035433	70.285713	12.978309	5.415630
287.850131	9.086712	80.409088	15.552290	5.170241
287.739060	9.380767	161.041672	31.869146	5.053216
287.617415	9.383478	176.524918	35.048721	5.036558