Chandra X-ray Center

Seq Num: 500313

Instrument: ACIS

Obs ID: 3834

Source: PSR B1509-58

PI: Prof. Bryan Gaensler

Title: MULTI-EPOCH OBSERVATIONS OF PSR B1509-58 AND ITS NEBULA

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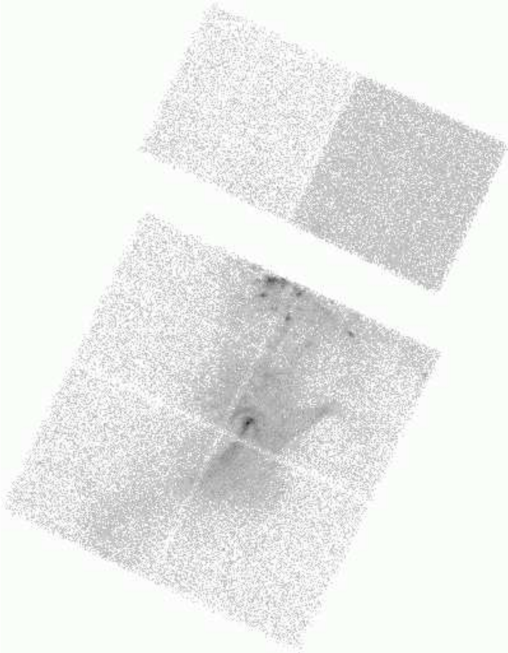
acisf03834N002 full img2.fits



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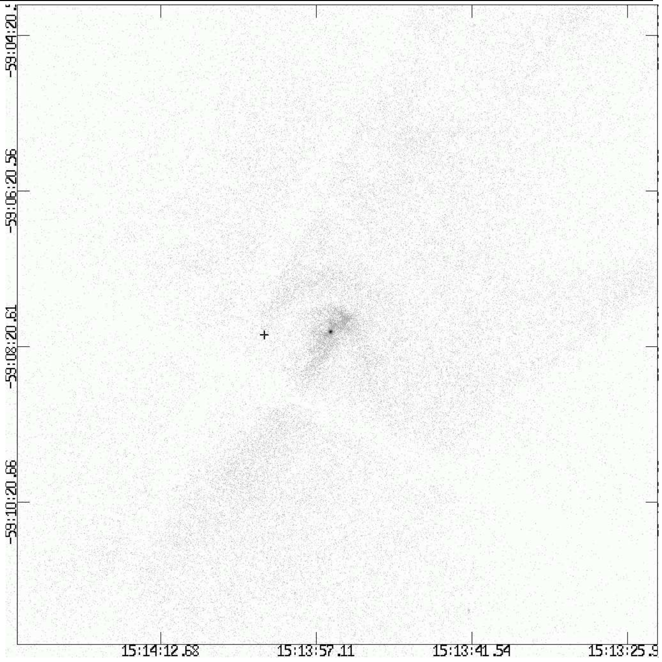

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-05T00:24:00	Date and time of file creation
DATE-OBS	2003-04-21T17:01:28	Observation start date
DATE-END	2003-04-21T20:20:54	Observation end date
RA_PNT	228.50942959234	Pointing RA
DEC_PNT	-59.136614961106	Pointing Dec
ROLL_PNT	25.624019877651	Pointing Roll
RA_TARG	228.481667	Observer's specified target RA
DEC_TARG	-59.135889	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	7.6.8.1	ASCDS version number
DATE	2006-08-05T00:36:25	Date and time of file creation
DATE-OBS	2003-04-21T17:01:28	Observation start date
DATE-END	2003-04-21T20:20:54	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	PSR B1509-58	Source name
TITLE	MULTI-EPOCH OBSERVATIONS OF PSR B1509-58 AND ITS NEBULA	Proposal t
OBSERVER	Prof. Bryan Gaensler	Principal investigator
OBS_ID	3834	Observation id
SEQ_NUM	500313	Sequence number
RA_NOM	228.50942959234	Nominal RA
DEC_NOM	-59.136614961106	Nominal Dec
ROLL_NOM	25.624019877651	Nominal Roll

Chandra X-ray Center

Seq Num: 500313

Instrument: ACIS

Obs ID: 3834

Source: PSR B1509-58

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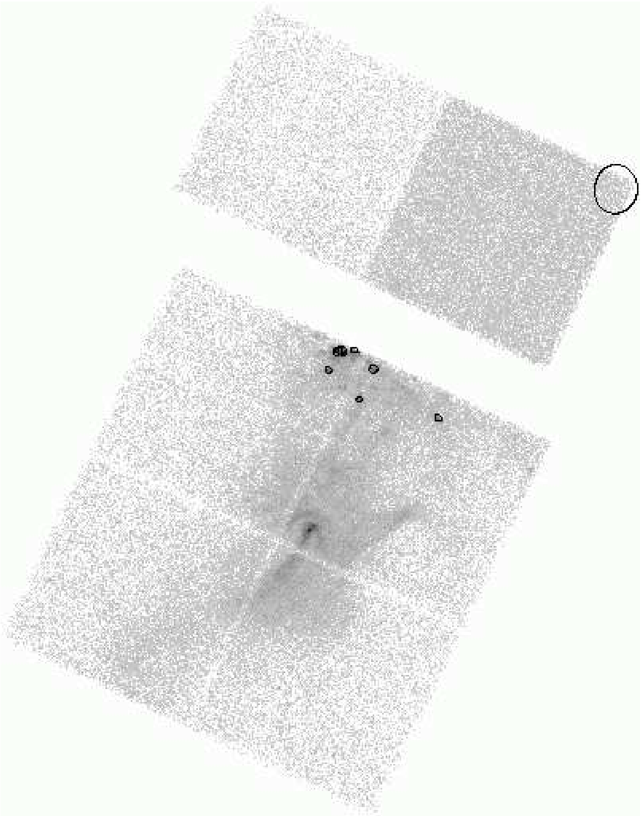
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
228.481691	-59.135886	1670.714233	47.296028	35.324619
228.444569	-59.013428	400.340912	36.755409	10.892027
228.456971	-59.026430	247.339996	23.564011	10.496515
228.310071	-59.059066	196.715912	20.543491	9.575583
228.396659	-59.025519	224.409088	23.728086	9.457530
228.422215	-59.012813	158.333328	20.031212	7.904331
228.438104	-59.013346	255.272720	33.952564	7.518511
228.415320	-59.046384	136.943176	20.296183	6.747239
228.074568	-58.901438	195.789886	29.248953	6.693911
228.440409	-59.012728	256.333344	38.365765	6.681304