Chandra X-ray Center

Seq Num: 500313

Instrument: ACIS

Obs ID: 4384

Source: PSR B1509-58

PI: Prof. Bryan Gaensler

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

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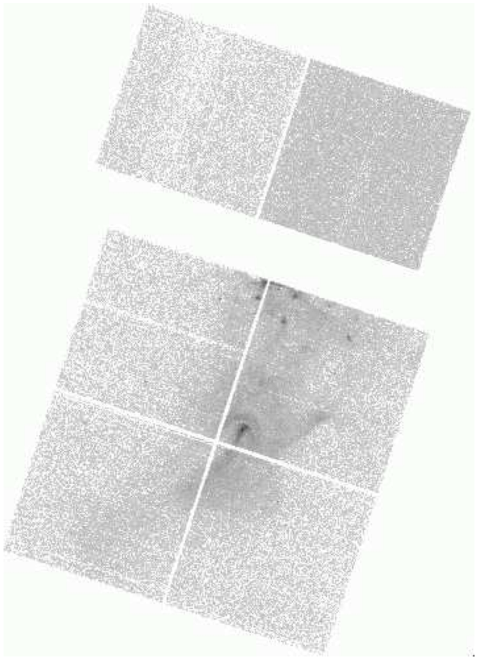
acisf04384N002 full img2.fits



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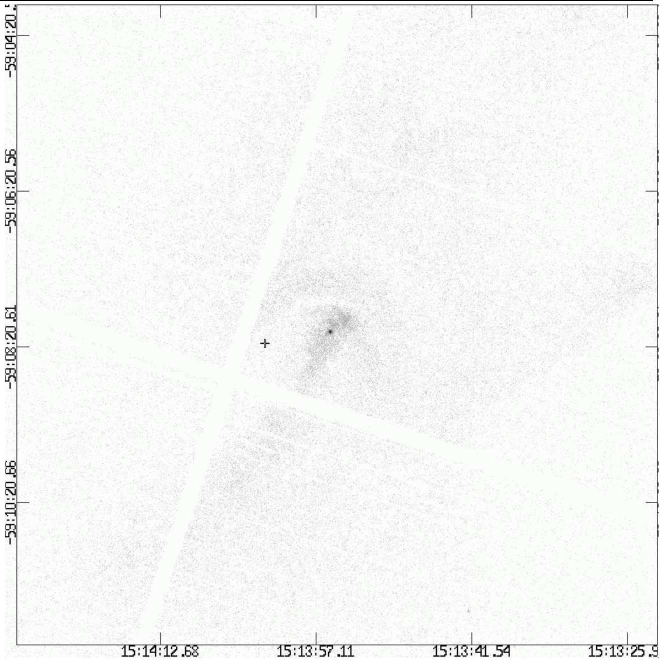

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-08-01T06:42:47	Date and time of file creation
DATE-OBS	2003-04-28T06:06:33	Observation start date
DATE-END	2003-04-28T09:16:46	Observation end date
RA_PNT	228.50909301391	Pointing RA
DEC_PNT	-59.138436681668	Pointing Dec
ROLL_PNT	18.226659071664	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	ASCDS version number
DATE	2006-08-01T06:59:13	Date and time of file creation
DATE-OBS	2003-04-28T06:06:33	Observation start date
DATE-END	2003-04-28T09:16:46	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	4384	Observation id
SEQ_NUM	500313	Sequence number
RA_NOM	228.50909301391	Nominal RA
DEC_NOM	-59.138436681668	Nominal Dec
ROLL_NOM	18.226659071664	Nominal Roll

Chandra X-ray Center

Seq Num: 500313

Instrument: ACIS

Obs ID: 4384

Source: PSR B1509-58

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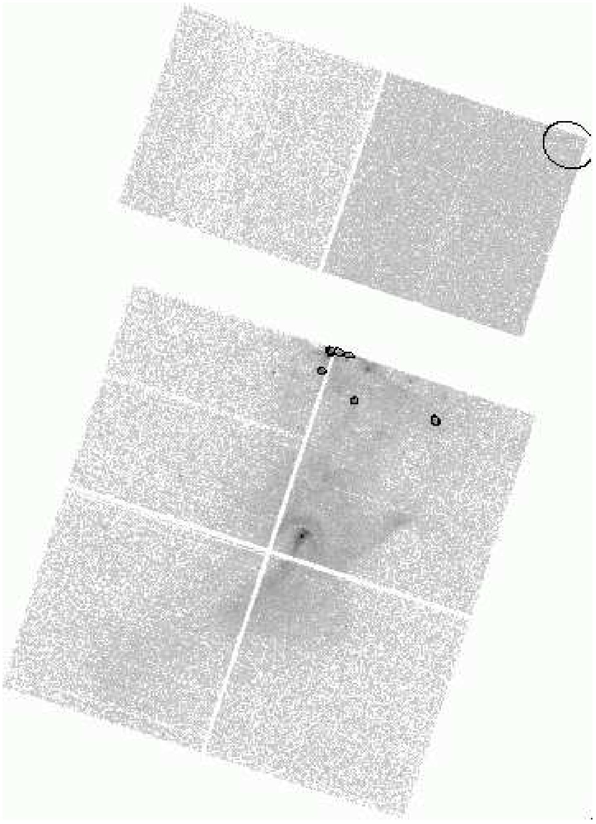
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
228.481776	-59.135885	1668.571411	48.309811	34.538979
228.445328	-59.013046	522.000000	32.736275	15.945615
228.445069	-59.013750	467.795441	32.204906	14.525597
228.456261	-59.026152	309.089661	26.331841	11.738248
228.433982	-59.013929	225.000000	20.855888	10.788321
228.139474	-58.875990	388.947479	37.456776	10.383902
228.309814	-59.059338	172.795456	19.964497	8.655137
228.421065	-59.015895	174.500000	20.228497	8.626444
228.414230	-59.046250	200.699997	23.366407	8.589253
228.309667	-59.059057	179.791672	21.305859	8.438602