Summary Page Created:Sat June 9, 2007 15:58 EDT

Chandra X-ray Center

Seq Num: 700147

Instrument: ACIS

Obs ID: 842

Source: PKS 2005-489

PI: Dr. Joseph Pesce

Title: THE X-RAY CLUSTER ENVIRONMENT OF BLAZARS

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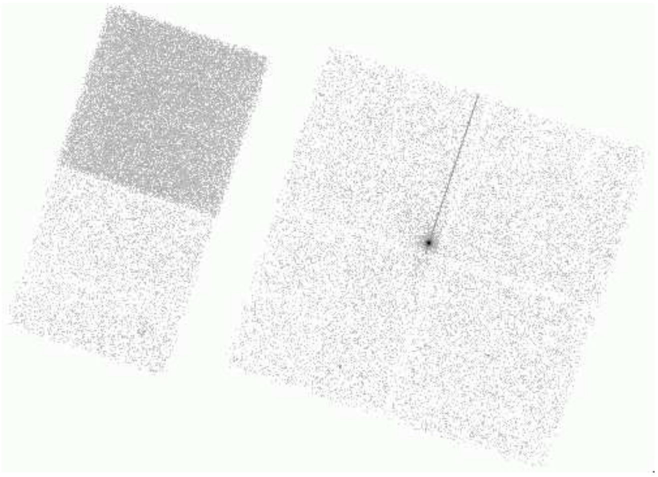
acisf00842N002 full img2.fits



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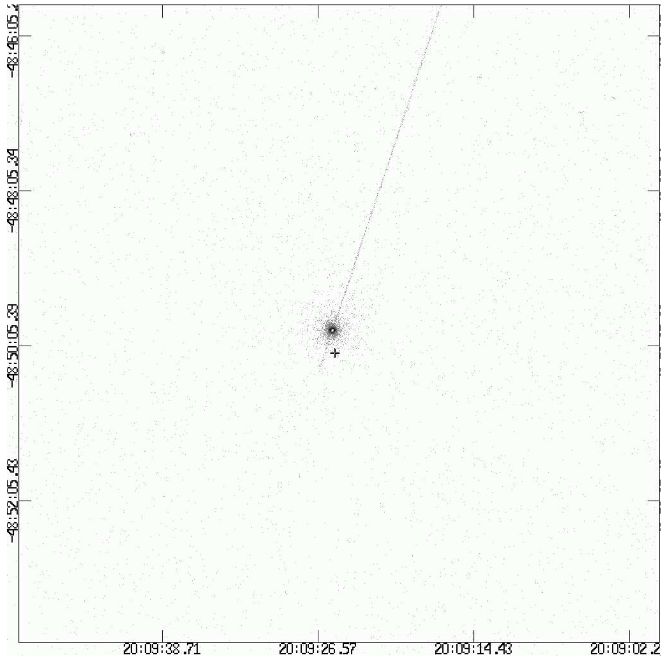

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-09T19:29:23	Date and time of file creation
DATE-OBS	2000-10-07T14:54:44	Observation start date
DATE-END	2000-10-07T17:01:59	Observation end date
RA_PNT	302.35515566794	Pointing RA
DEC_PNT	-48.836458585792	Pointing Dec
ROLL_PNT	288.37468297633	Pointing Roll
RA_TARG	302.355833	Observer's specified target RA
DEC_TARG	-48.831667	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.09092712	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	2007-06-09T19:57:44	Date and time of file creation
DATE-OBS	2000-10-07T14:54:44	Observation start date
DATE-END	2000-10-07T17:01:59	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	PKS 2005-489	Source name
TITLE	THE X-RAY CLUSTER ENVIRONMENT OF BLAZARS	Proposal title
OBSERVER	Dr. Joseph Pesce	Principal investigator
OBS_ID	842	Observation id
SEQ_NUM	700147	Sequence number
RA_NOM	302.35515566794	Nominal RA
DEC_NOM	-48.836458585792	Nominal Dec
ROLL_NOM	288.37468297633	Nominal Roll

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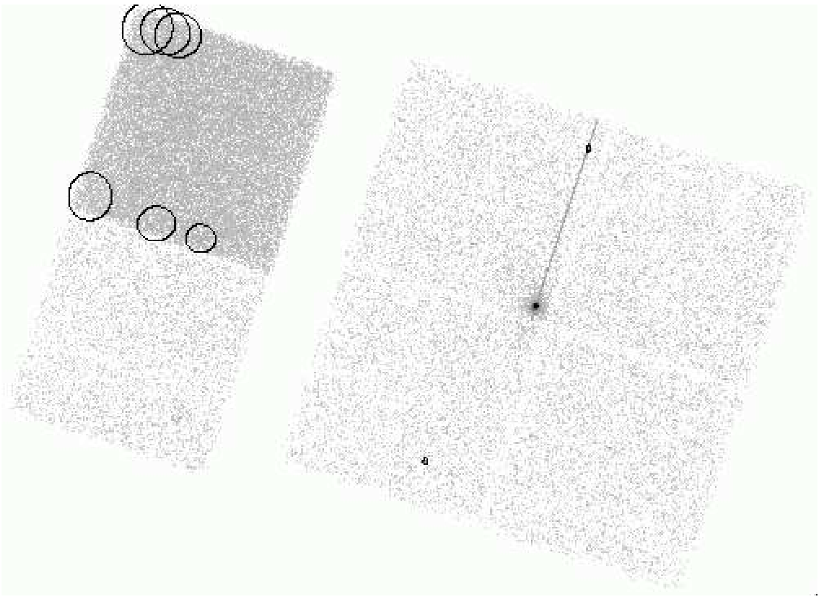
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
302.355196	-48.831261	220.714279	27.625208	7.989597
302.356401	-48.831277	177.285721	28.649879	6.188009
302.810214	-48.757247	134.501663	26.913067	4.997634
302.750847	-48.644942	151.190826	30.367559	4.978695
302.742598	-48.775785	123.443184	25.419744	4.856193
302.719734	-48.649738	156.541962	32.337765	4.840841
302.732435	-48.646998	160.046509	33.677567	4.752318
302.697583	-48.785870	92.960785	20.891699	4.449652
302.302881	-48.726076	31.013794	7.303317	4.246535
302.468966	-48.935519	29.159090	7.071529	4.123449