Chandra X-ray Center

Seq Num: 701058

Instrument: ACIS

Obs ID: 6359

Source: 3C 442A

PI: Dr. Ralph Kraft

Title: A Chandra Study of Two Nearby, Powerful Radio Galaxies in Poor Environments

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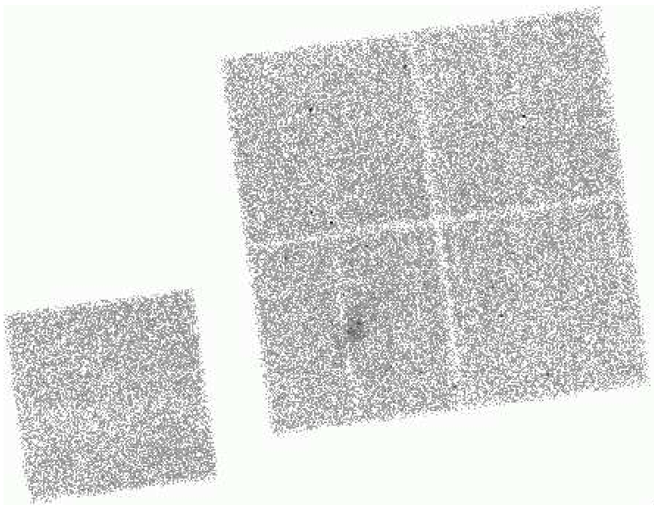
acisf06359N002 full img2.fits



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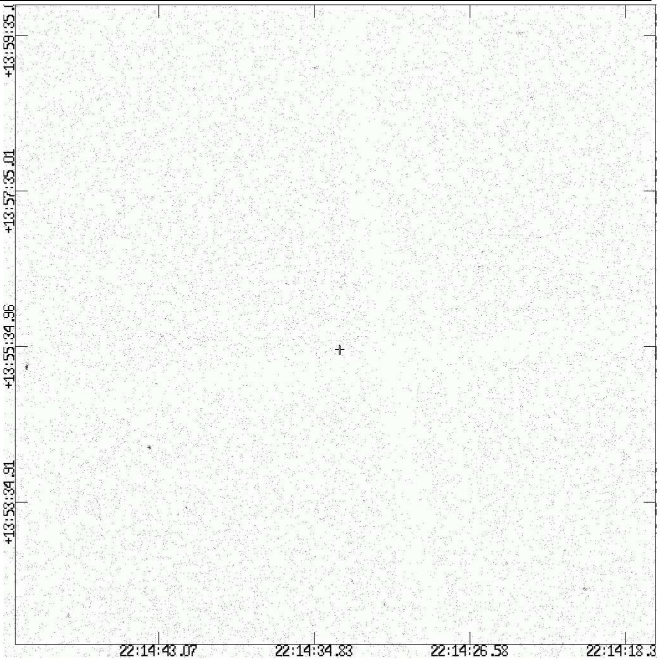

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Seq Num: 701058

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-31T21:22:45	Date and time of file creation
DATE-OBS	2005-10-07T17:41:31	Observation start date
DATE-END	2005-10-08T00:00:35	Observation end date
RA_PNT	333.63940981409	Pointing RA
DEC_PNT	13.925664607431	Pointing Dec
ROLL_PNT	262.32574677507	Pointing Roll
RA_TARG	333.6418	Observer's specified target RA
DEC_TARG	13.9296	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.89736938	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-31T22:07:37	Date and time of file creation
DATE-OBS	2005-10-07T17:41:31	Observation start date
DATE-END	2005-10-08T00:00:35	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	3C 442A	Source name
TITLE	A Chandra Study of Two Nearby, Powerful Radio Galaxies in Poor Environments	Proposal title
OBSERVER	Dr. Ralph Kraft	Principal investigator
OBS_ID	6359	Observation id
SEQ_NUM	701058	Sequence number
RA_NOM	333.63940981409	Nominal RA
DEC_NOM	13.925664607431	Nominal Dec
ROLL_NOM	262.32574677507	Nominal Roll

Chandra X-ray Center

Seq Num: 701058

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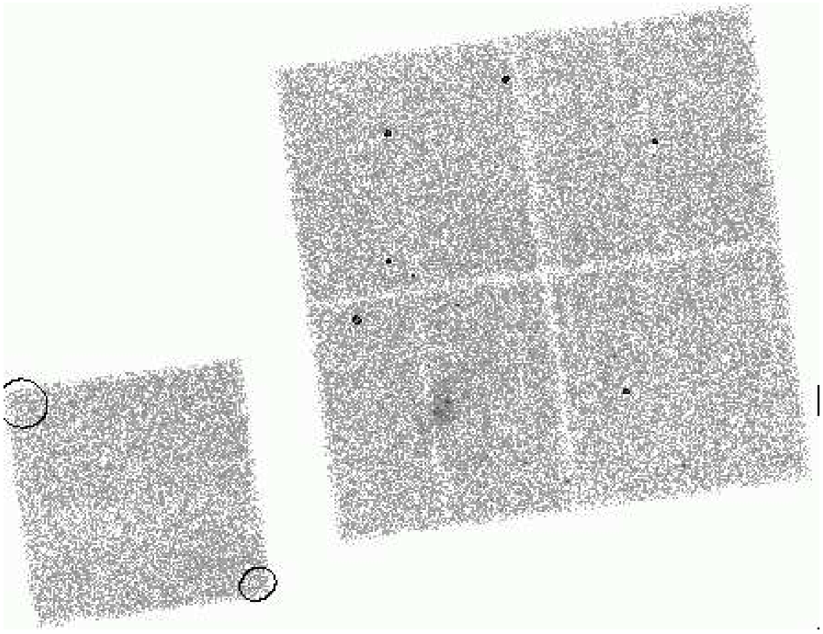
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
333.708441	13.922031	98.857140	11.955338	8.268870
333.724336	14.006332	83.089653	11.801857	7.040388
333.560995	14.001501	77.282501	11.075811	6.977593
333.723918	13.930228	49.833332	9.028705	5.519433
333.948165	13.845434	108.976746	20.027906	5.441245
333.578442	13.852826	47.318180	8.700697	5.438436
333.652133	14.038419	51.180000	9.817366	5.213211
333.804082	13.738189	78.416664	15.971633	4.909746
333.681352	13.904704	41.142857	8.633196	4.765658
333.743293	13.895405	39.180000	9.097057	4.306887