Chandra X-ray Center

Seq Num: 701047

Instrument: ACIS

Obs ID: 5624

Source: 3C 432

PI: Prof Andrew Fabian

Title: Extended inverse Compton emission from distant powerful radio galaxies

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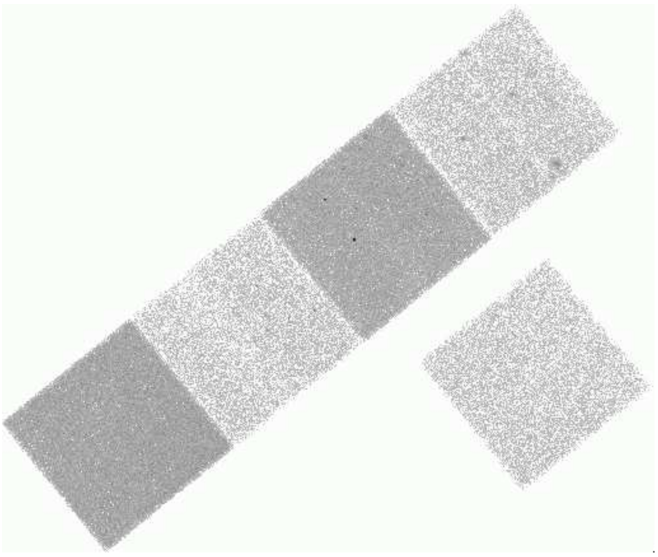
acisf05624N002 full img2.fits



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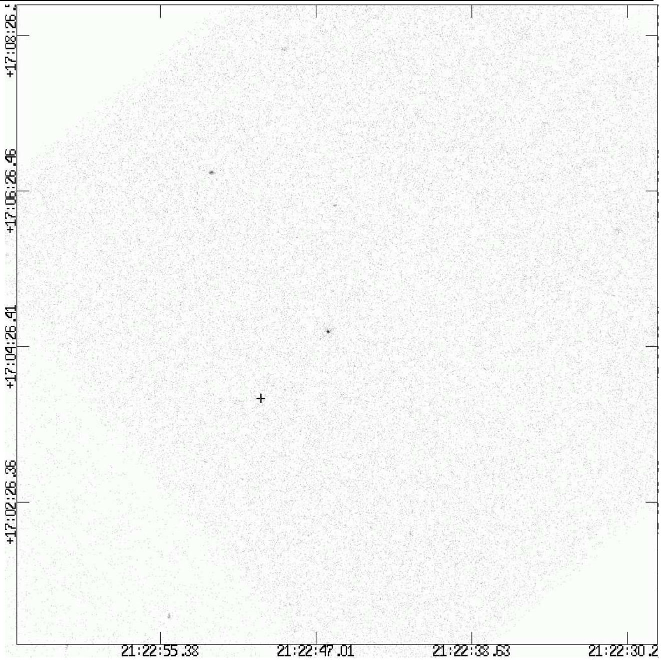

Chandra X-ray Center Seq Num: 701047

Instrument: ACIS Obs ID: 5624

Source: 3C 432 PI: Prof Andrew Fabian

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-16T01:49:12	Date and time of file creation
DATE-OBS	2005-01-07T19:23:48	Observation start date
DATE-END	2005-01-08T01:31:35	Observation end date
RA_PNT	320.70814895383	Pointing RA
DEC_PNT	17.062851970065	Pointing Dec
ROLL_PNT	320.91194848062	Pointing Roll
RA_TARG	320.6925	Observer's specified target RA
DEC_TARG	17.077222	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-16T02:46:23	Date and time of file creation
DATE-OBS	2005-01-07T19:23:48	Observation start date
DATE-END	2005-01-08T01:31:35	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	3C 432	Source name
TITLE	Extended inverse Compton emission from distant powerful radio galaxies	Proposal title
OBSERVER	Prof Andrew Fabian	Principal investigator
OBS_ID	5624	Observation id
SEQ_NUM	701047	Sequence number
RA_NOM	320.70814895383	Nominal RA
DEC_NOM	17.062851970065	Nominal Dec
ROLL_NOM	320.91194848062	Nominal Roll

Chandra X-ray Center

Seq Num: 701047

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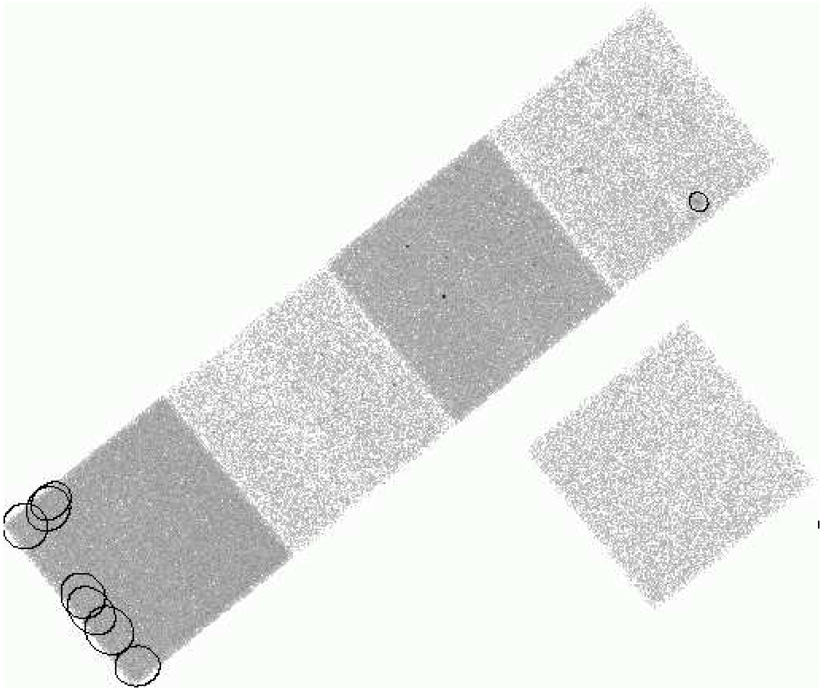
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
320.693027	17.077193	727.714294	29.458405	24.703114
320.719227	17.111320	197.142853	17.860937	11.037655
320.994369	16.918508	464.156158	47.908478	9.688393
320.913869	16.822468	428.199341	45.889572	9.331081
320.510279	17.141571	158.933929	20.434599	7.777688
320.933907	16.846896	376.737549	55.601036	6.775729
320.952869	16.870776	316.501801	50.700756	6.242546
320.975841	16.935904	278.333344	44.984467	6.187321
320.946791	16.860351	317.850494	53.359982	5.956720
320.977888	16.930505	308.439301	51.964417	5.935586