Chandra X-ray Center
Seq Num: 700493
Instrument: ACIS
Obs ID: 3054
Source: 3C215
PI: Dr Martin Hardcastle
Title: THE DYNAMICS OF CLASSICAL DOUBLE RADIO SOURCES: TESTING SELF-SIMILAR MODELS

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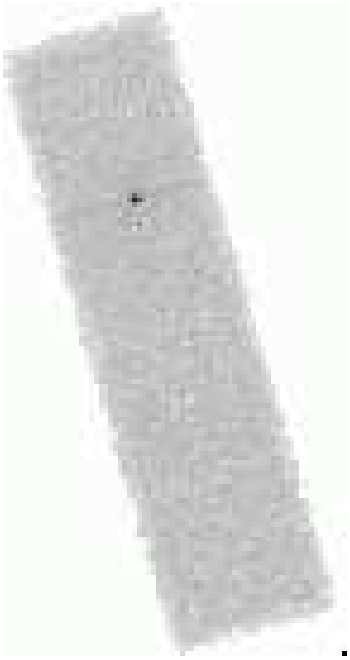
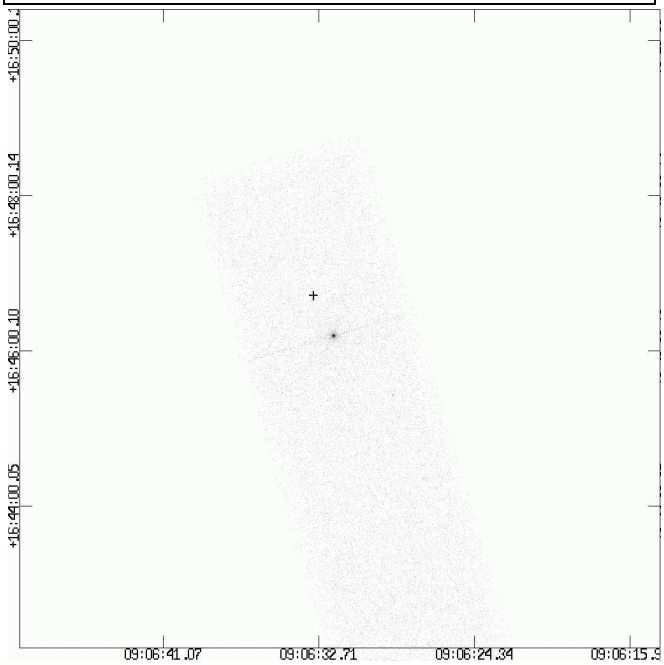
acisf03054N002 full img2.fits



acisf03054N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-18T19:40:14	Date and time of file creation
DATE-OBS	2003-01-02T18:05:02	Observation start date
DATE-END	2003-01-03T04:21:38	Observation end date
RA_PNT	136.63741102843	Pointing RA
DEC_PNT	16.778557882301	Pointing Dec
ROLL_PNT	73.583298492311	Pointing Roll
RA_TARG	136.632917	Observer's specified target RA
DEC_TARG	16.769917	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	7.6.9	ASCDS version number
DATE	2006-10-18T21:12:00	Date and time of file creation
DATE-OBS	2003-01-02T18:05:02	Observation start date
DATE-END	2003-01-03T04:21:38	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	3C215	Source name
TITLE	THE DYNAMICS OF CLASSICAL DOUBLE RADIO SOURCES: TESTING SELF-SIMILAR MODELS	Proposal title
OBSERVER	Dr Martin Hardcastle	Principal investigator
OBS_ID	3054	Observation id
SEQ_NUM	700493	Sequence number
RA_NOM	136.63741102843	Nominal RA
DEC_NOM	16.778557882301	Nominal Dec
ROLL_NOM	73.583298492311	Nominal Roll

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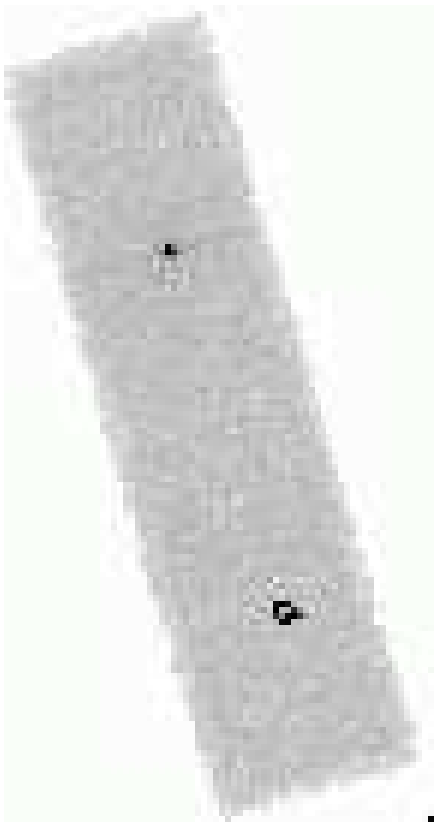
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
136.632806	16.769969	12137.857422	114.579018	105.934380
136.611014	16.703519	37.166668	10.419474	3.567039
136.619539	16.757216	28.571428	8.233725	3.470049