Chandra X-ray Center

Seq Num: 800217

Instrument: ACIS

Obs ID: 3217

Source: NGC 3557

PI: Professor Trevor Ponman

Title: THE ASSEMBLY OF GALAXY GROUPS

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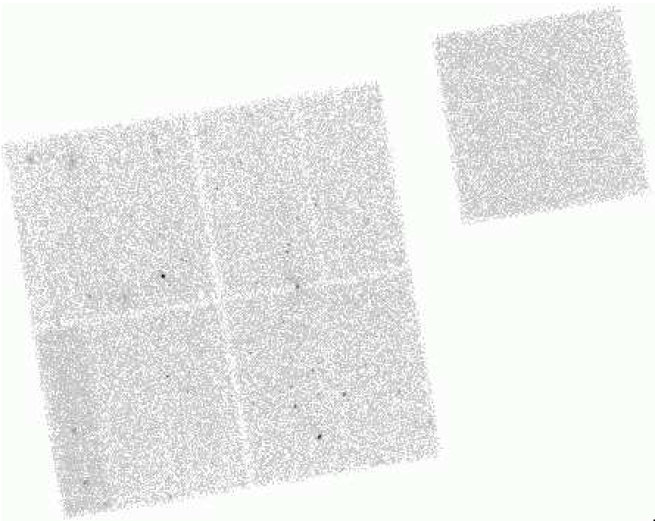
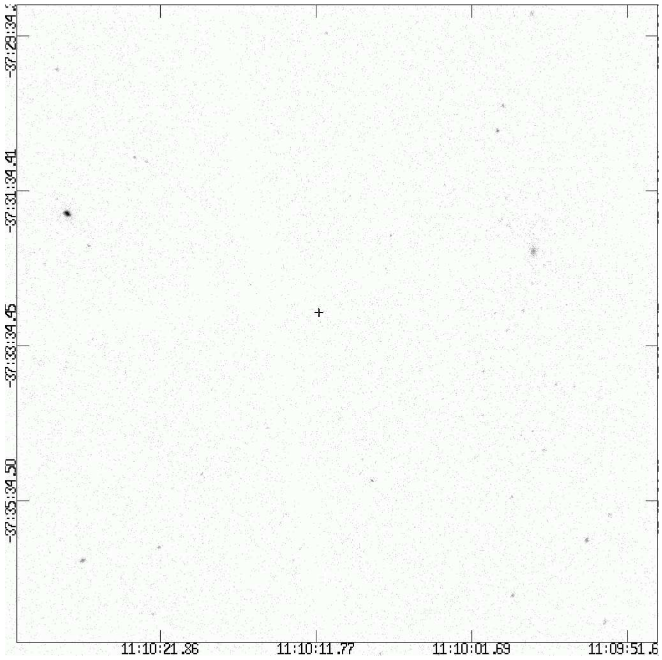
acisf03217N003 full img2.fits



acisf03217N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-13T14:32:19	Date and time of file creation
DATE-OBS	2002-11-28T05:01:06	Observation start date
DATE-END	2002-11-28T15:56:43	Observation end date
RA_PNT	167.54815860936	Pointing RA
DEC_PNT	-37.552463054569	Pointing Dec
ROLL_PNT	80.610737322527	Pointing Roll
RA_TARG	167.545	Observer's specified target RA
DEC_TARG	-37.556389	Observer's specified target Dec
DATAMODE	VFAINT	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	2006-10-13T15:30:26	Date and time of file creation
DATE-OBS	2002-11-28T05:01:06	Observation start date
DATE-END	2002-11-28T15:56:43	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	NGC 3557	Source name
TITLE	THE ASSEMBLY OF GALAXY GROUPS	Proposal title
OBSERVER	Professor Trevor Ponman	Principal investigator
OBS_ID	3217	Observation id
SEQ_NUM	800217	Sequence number
RA_NOM	167.54815860936	Nominal RA
DEC_NOM	-37.552463054569	Nominal Dec
ROLL_NOM	80.610737322527	Nominal Roll

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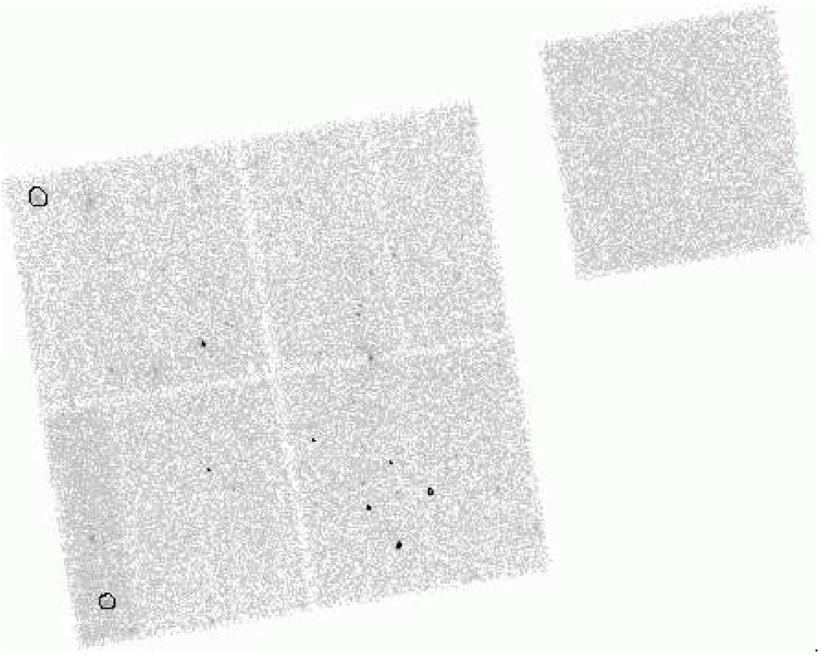
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
167.616090	-37.531102	4363.193359	70.879509	61.557892
167.469436	-37.650748	950.289673	33.358829	28.486900
167.492128	-37.628408	262.458344	18.305012	14.338058
167.446200	-37.619128	164.462494	15.482908	10.622197
167.612010	-37.605748	147.000000	14.368650	10.230606
167.499877	-37.513333	119.318184	12.472499	9.566502
167.475705	-37.601310	122.142860	12.826573	9.522641
167.740296	-37.443760	136.291672	16.369883	8.325757
167.688965	-37.684333	128.510345	17.999744	7.139565
167.533723	-37.588587	65.857140	10.315120	6.384525