Chandra X-ray Center

Seq Num: 800156

Instrument: ACIS

Obs ID: 2217

Source: NGC 1587 GROUP

PI: Professor Trevor Ponman

Title: THE ORIGIN OF X-RAY EMISSION FROM LOW VELOCITY DISPERSION GROUPS

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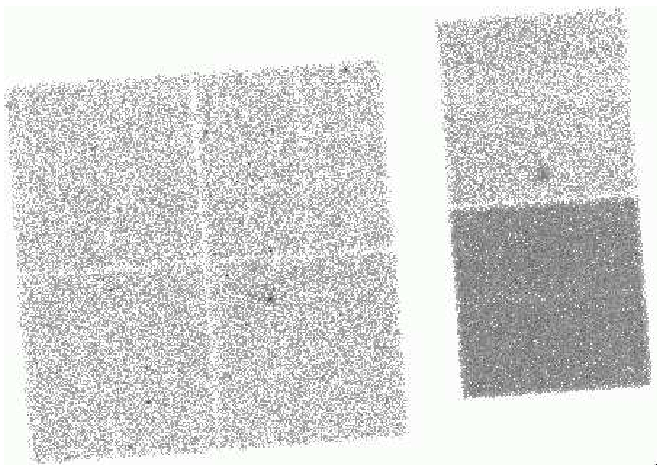
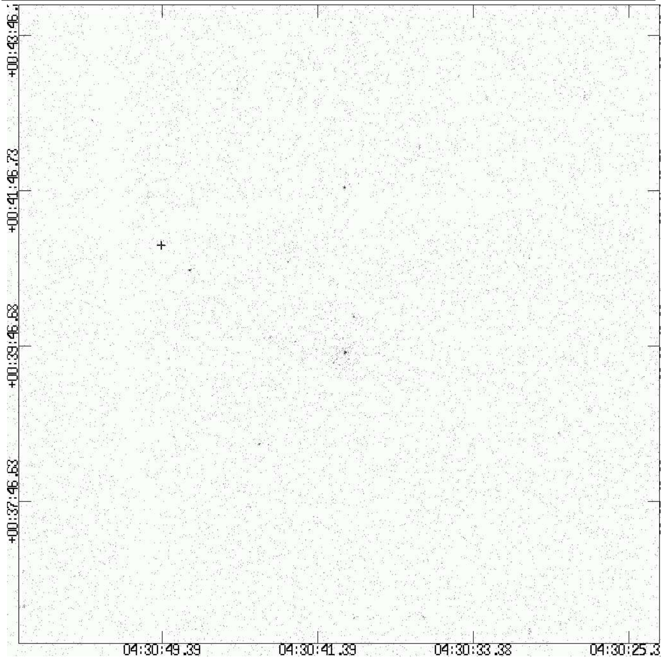
acisf02217N002 full img2.fits



acisf02217N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-09T16:13:17	Date and time of file creation
DATE-OBS	2000-10-03T02:54:27	Observation start date
DATE-END	2000-10-03T08:50:06	Observation end date
RA_PNT	67.705965561316	Pointing RA
DEC_PNT	0.68458141580373	Pointing Dec
ROLL_PNT	85.843550647713	Pointing Roll
RA_TARG	67.669238	Observer's specified target RA
DEC_TARG	0.666178	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2007-06-09T16:45:33	Date and time of file creation
DATE-OBS	2000-10-03T02:54:27	Observation start date
DATE-END	2000-10-03T08:50:06	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	NGC 1587 GROUP	Source name
TITLE	THE ORIGIN OF X-RAY EMISSION FROM LOW VELOCITY DISPERSION GROUPS	P
OBSERVER	Professor Trevor Ponman	Principal investigator
OBS_ID	2217	Observation id
SEQ_NUM	800156	Sequence number
RA_NOM	67.705965561316	Nominal RA
DEC_NOM	0.68458141580373	Nominal Dec
ROLL_NOM	85.843550647713	Nominal Roll

Chandra X-ray Center Seq Num: 800156

Instrument: ACIS Obs ID: 2217

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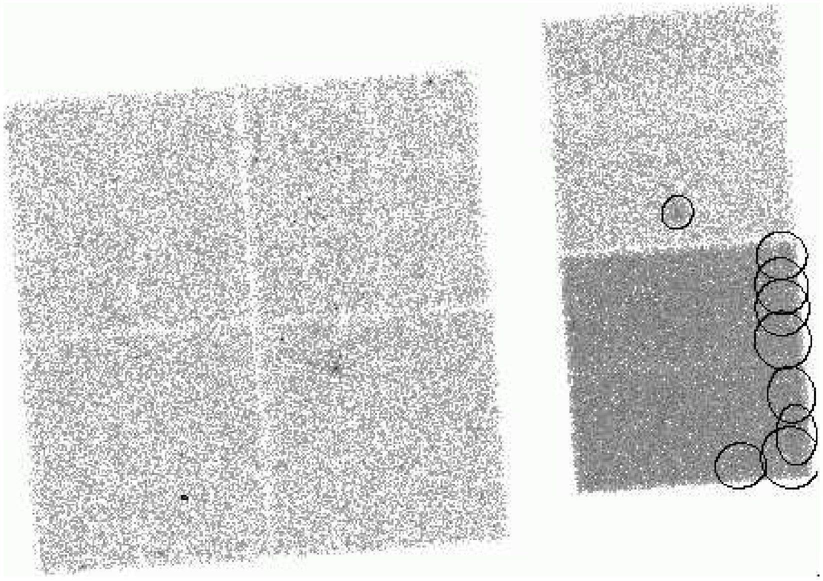
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
67.393012	0.607186	502.234711	45.011307	11.157969
67.461295	0.754847	171.937927	22.422281	7.668173
67.397846	0.677896	364.093018	47.482834	7.667887
67.398499	0.710401	330.504974	44.676563	7.397726
67.398515	0.728745	264.365448	35.971893	7.349223
67.389677	0.620890	278.110382	42.640820	6.522163
67.758504	0.583219	67.385002	10.429657	6.460903
67.392620	0.645040	287.282379	44.591900	6.442480
67.423164	0.602332	255.603577	39.818962	6.419142
67.398080	0.697601	283.259125	47.189110	6.002637