Chandra X-ray Center

Seq Num: 800232

Instrument: ACIS

Obs ID: 3232

Source: NGC 4325 GROUP

PI: Professor Trevor Ponman

Title: REHEATING IN COOLING FLOWS

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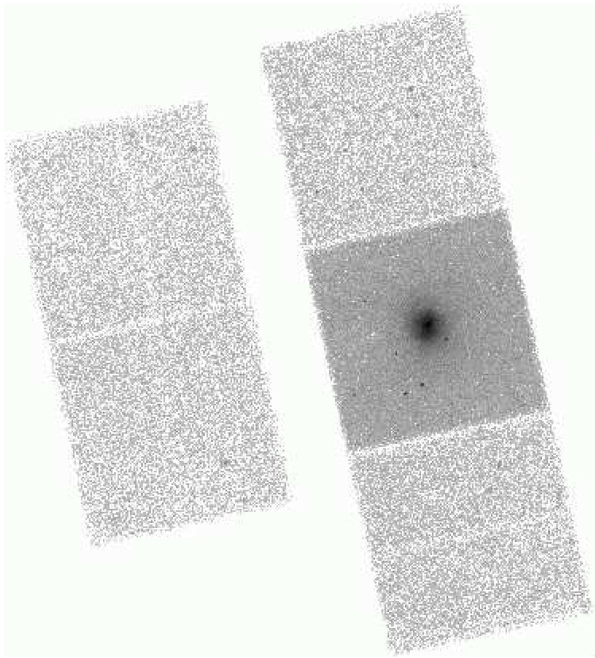
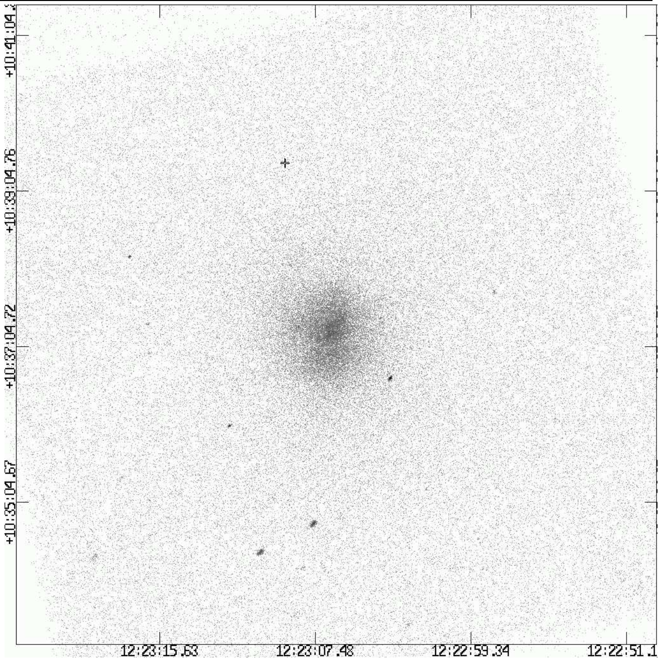
acisf03232N002 full img2.fits



acisf03232N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-20T17:45:32	Date and time of file creation
DATE-OBS	2003-02-04T16:10:50	Observation start date
DATE-END	2003-02-05T01:07:38	Observation end date
RA_PNT	185.78772006531	Pointing RA
DEC_PNT	10.657290858324	Pointing Dec
ROLL_PNT	77.7794968332	Pointing Roll
RA_TARG	185.777917	Observer's specified target RA
DEC_TARG	10.621194	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.76843262	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-20T18:11:12	Date and time of file creation
DATE-OBS	2003-02-04T16:10:50	Observation start date
DATE-END	2003-02-05T01:07:38	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	NGC 4325 GROUP	Source name
TITLE	REHEATING IN COOLING FLOWS	Proposal title
OBSERVER	Professor Trevor Ponman	Principal investigator
OBS_ID	3232	Observation id
SEQ_NUM	800232	Sequence number
RA_NOM	185.78772006531	Nominal RA
DEC_NOM	10.657290858324	Nominal Dec
ROLL_NOM	77.7794968332	Nominal Roll

Chandra X-ray Center

Seq Num: 800232

Instrument: ACIS

Obs ID: 3232

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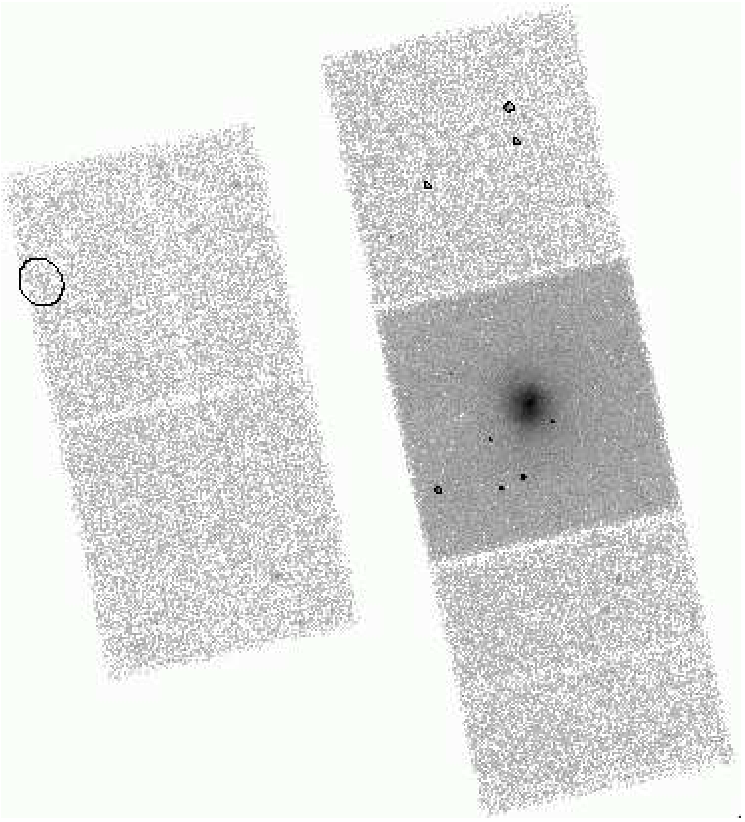
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
185.764719	10.611190	257.386353	18.890589	13.625111
185.793042	10.573946	224.958328	18.014469	12.487647
185.781458	10.580074	243.857147	19.881380	12.265605
185.799745	10.600987	110.875000	12.705460	8.726563
185.821529	10.637248	72.571426	10.848804	6.689349
185.789360	10.783891	58.954544	10.308860	5.718823
185.785564	10.765240	45.487499	9.009524	5.048824
186.052041	10.687576	75.125000	15.926052	4.717113
185.835389	10.741088	38.397728	8.231695	4.664619
185.829287	10.572836	51.545456	11.795102	4.370073