Chandra X-ray Center

Seq Num: 800255

Instrument: ACIS

Obs ID: 3255

Source: MACS-J1824.3+4309

PI: DR. LEON VANSPEYBROECK

Title: OBSERVATION OF MACS CLUSTERS, 0.45<Z<0.5, SECOND SET

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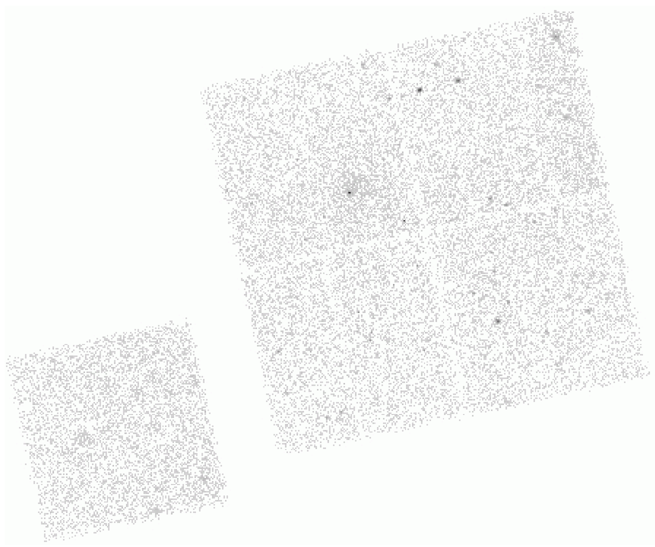
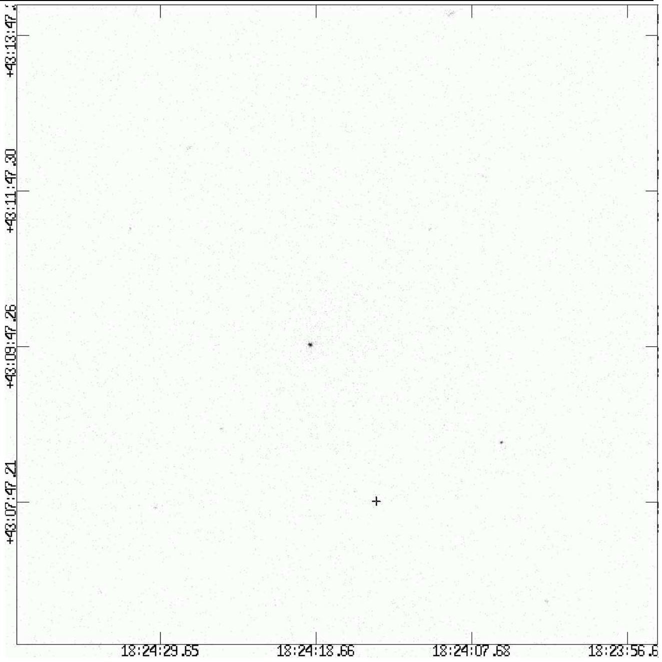
acisf03255N002 full img2.fits



acisf03255N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-04T09:22:49	Date and time of file creation
DATE-OBS	2002-09-14T04:34:22	Observation start date
DATE-END	2002-09-14T09:12:02	Observation end date
RA_PNT	276.05989457196	Pointing RA
DEC_PNT	43.130008201506	Pointing Dec
ROLL_PNT	257.86482735687	Pointing Roll
RA_TARG	276.073333	Observer's specified target RA
DEC_TARG	43.166389	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	2006-10-04T09:43:23	Date and time of file creation
DATE-OBS	2002-09-14T04:34:22	Observation start date
DATE-END	2002-09-14T09:12:02	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	MACS-J1824.3+4309	Source name
TITLE	OBSERVATION OF MACS CLUSTERS, 0.45<Z<0.5, SECOND SET	Proposal titl
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	3255	Observation id
SEQ_NUM	800255	Sequence number
RA_NOM	276.05989457196	Nominal RA
DEC_NOM	43.130008201506	Nominal Dec
ROLL_NOM	257.86482735687	Nominal Roll

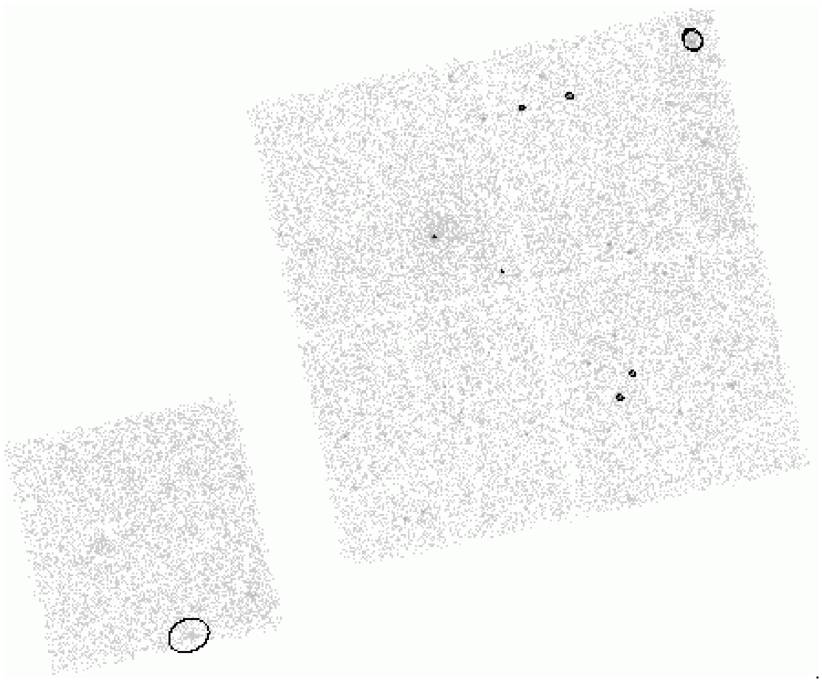
Chandra X-ray Center Seq Num: 800255

Instrument: ACIS Obs ID: 3255

Source: MACS-J1824.3+4309 PI: DR. LEON VANSPEYBROECK

Title: OBSERVATION OF MACS CLUSTERS, 0.45<Z<0.5, SECOND SET

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
276.079257	43.163580	1697.714233	44.487930	38.161232
276.007310	43.240613	469.131042	23.731754	19.768072
276.023153	43.142636	267.857147	18.015310	14.868305
275.967893	43.247821	181.708328	15.291688	11.882817
275.926906	43.067418	176.137924	16.007490	11.003469
275.967864	43.248036	128.102280	15.382754	8.327655
275.866709	43.280504	110.273216	15.484880	7.121347
275.867030	43.281679	85.950165	15.784653	5.445173
275.916491	43.081617	42.006897	7.956151	5.279801
276.280222	42.924699	62.465908	12.214831	5.113939