Chandra X-ray Center

Seq Num: 800198

Instrument: ACIS

Obs ID: 3198

Source: MACS-J0825.5+6157

PI: DR. LEON VANSPEYBROECK

Title: OBSERVATION OF MACS CLUSTERS, Z>0.5

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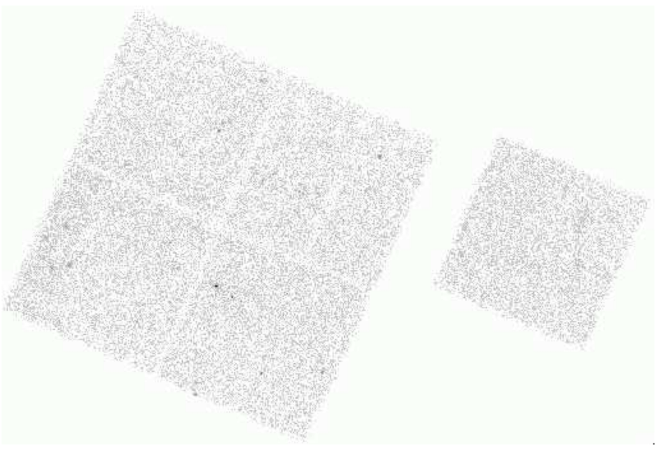
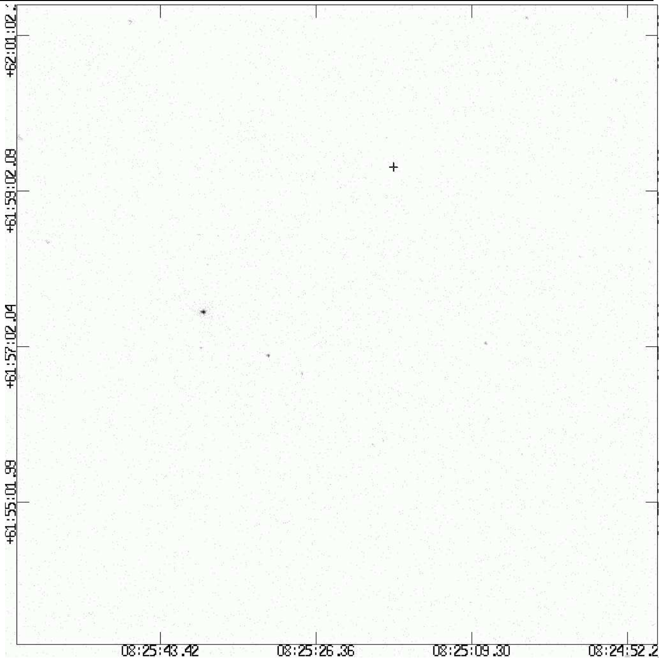
acisf03198N002 full img2.fits



acisf03198N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-20T14:54:35	Date and time of file creation
DATE-OBS	2001-12-07T14:14:30	Observation start date
DATE-END	2001-12-07T20:15:48	Observation end date
RA_PNT	126.32423947833	Pointing RA
DEC_PNT	61.989125036234	Pointing Dec
ROLL_PNT	113.9197082595	Pointing Roll
RA_TARG	126.352917	Observer's specified target RA
DEC_TARG	61.953889	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2007-01-20T15:09:58	Date and time of file creation
DATE-OBS	2001-12-07T14:14:30	Observation start date
DATE-END	2001-12-07T20:15:48	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	MACS-J0825.5+6157	Source name
TITLE	OBSERVATION OF MACS CLUSTERS, Z>0.5	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	3198	Observation id
SEQ_NUM	800198	Sequence number
RA_NOM	126.32423947833	Nominal RA
DEC_NOM	61.989125036234	Nominal Dec
ROLL_NOM	113.9197082595	Nominal Roll

Chandra X-ray Center

Seq Num: 800198

Instrument: ACIS

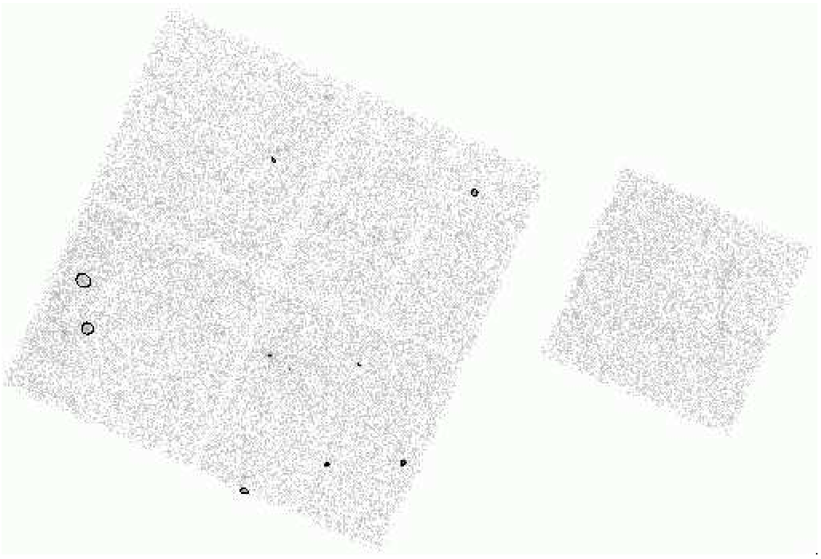
Obs ID: 3198

Source: MACS-J0825.5+6157

PI: DR. LEON VANSPEYBROECK

Title: OBSERVATION OF MACS CLUSTERS, Z>0.5

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
126.410797	61.958069	1990.136353	46.775002	42.547009
126.381148	61.948749	142.857147	13.814964	10.340754
126.328229	61.883192	93.692497	11.358037	8.249004
126.405998	62.091317	76.487503	10.769282	7.102377
126.112271	62.069279	73.795456	10.888698	6.777253
126.677505	61.975732	81.165520	12.748573	6.366635
126.217733	61.884074	59.048275	9.910151	5.958363
126.683687	62.008640	64.117241	11.297599	5.675298
126.282198	61.951423	40.000000	7.763581	5.152262
126.448271	61.864970	42.318180	8.365968	5.058372