Chandra X-ray Center

Seq Num: 800276

Instrument: ACIS

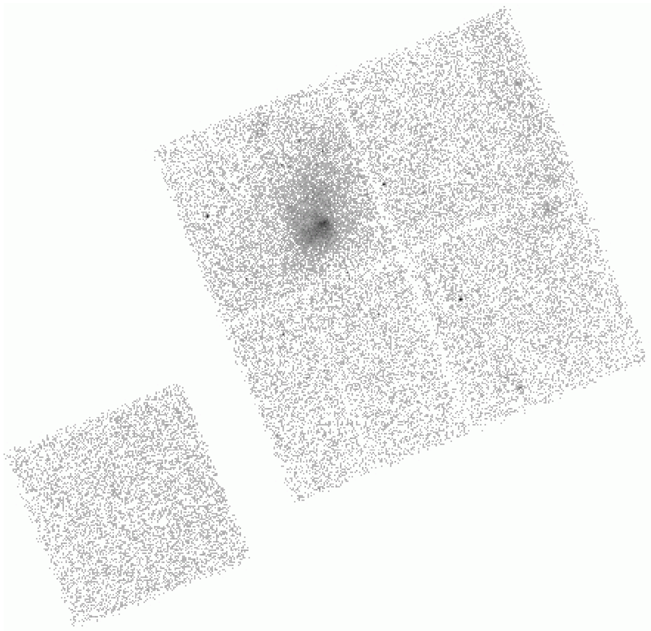
Obs ID: 3276

Source: MACSJ1131.8-1955

PI: Dr Harald Ebeling

Title: MACS: THE X-RAY PROPERTIES OF THE MOST MASSIVE GALAXY CLUSTERS AT Z>0.3

acisf03276N002 full img2.fits



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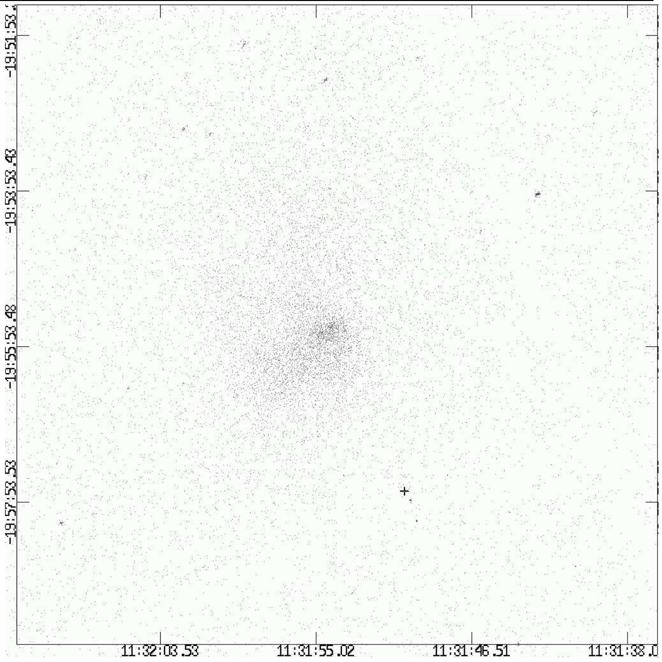

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-19T13:31:02	Date and time of file creation
DATE-OBS	2002-06-14T21:31:51	Observation start date
DATE-END	2002-06-15T01:47:54	Observation end date
RA_PNT	172.95902918379	Pointing RA
DEC_PNT	-19.962592187047	Pointing Dec
ROLL_PNT	248.17007572381	Pointing Roll
RA_TARG	172.975833	Observer's specified target RA
DEC_TARG	-19.928333	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	2006-09-19T13:46:03	Date and time of file creation
DATE-OBS	2002-06-14T21:31:51	Observation start date
DATE-END	2002-06-15T01:47:54	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	MACSJ1131.8-1955	Source name
TITLE	MACS: THE X-RAY PROPERTIES OF THE MOST MASSIVE GALAXY CLUSTERS AT Z>0.3	Proposal title
OBSERVER	Dr Harald Ebeling	Principal investigator
OBS_ID	3276	Observation id
SEQ_NUM	800276	Sequence number
RA_NOM	172.95902918379	Nominal RA
DEC_NOM	-19.962592187047	Nominal Dec
ROLL_NOM	248.17007572381	Nominal Roll

Chandra X-ray Center

Seq Num: 800276

Instrument: ACIS

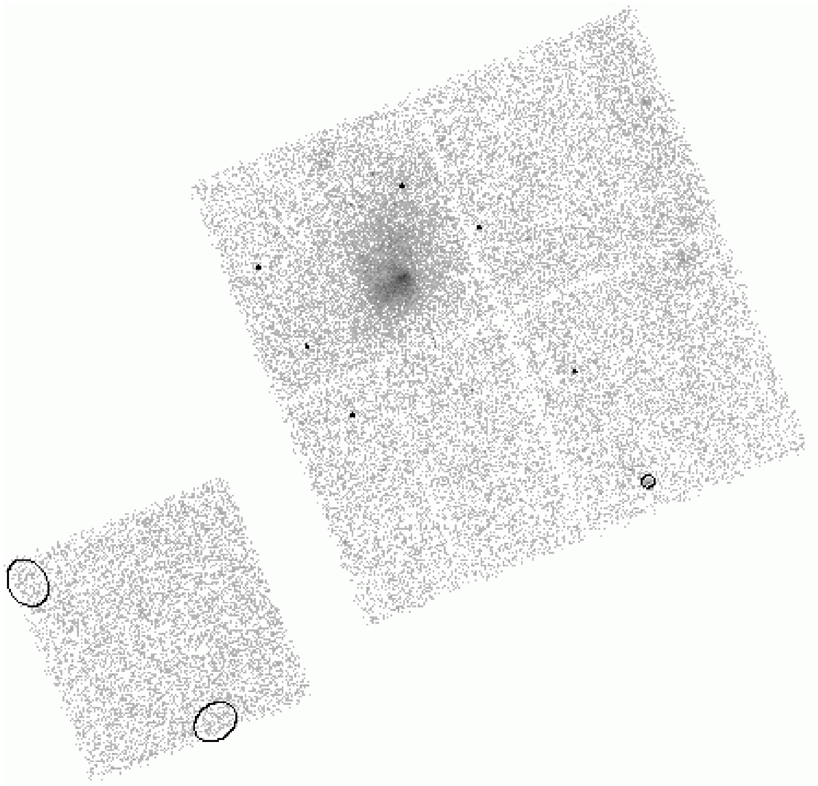
Obs ID: 3276

Source: MACSJ1131.8-1955

PI: Dr Harald Ebeling

Title: MACS: THE X-RAY PROPERTIES OF THE MOST MASSIVE GALAXY CLUSTERS AT Z>0.3

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
172.868338	-19.984276	160.291672	15.361559	10.434596
173.067808	-19.922493	111.589996	12.314528	9.061654
172.928657	-19.898818	78.857140	10.994206	7.172609
173.008303	-20.010096	34.714287	7.667716	4.527331
172.821828	-20.049479	43.872501	9.830936	4.462698
173.037144	-19.969331	31.000000	7.055173	4.393939
172.977034	-19.874535	33.833332	7.947877	4.256902
173.095552	-20.192009	49.579544	12.766235	3.883646
172.957540	-19.964431	23.000000	6.344512	3.625180
173.214100	-20.109373	46.291668	13.042477	3.549300