Chandra X-ray Center

Seq Num: 800281

Instrument: ACIS

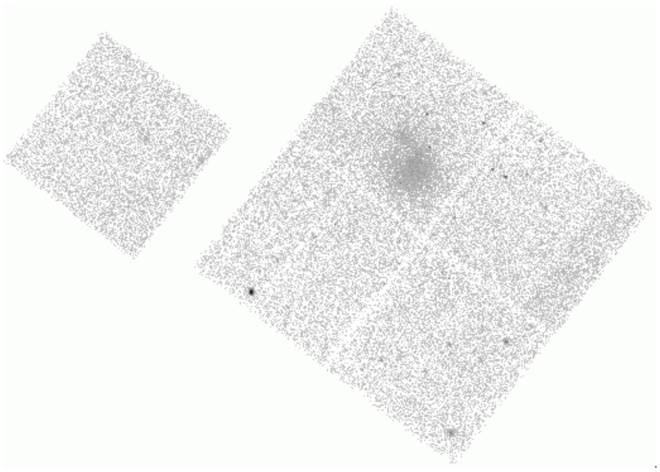
Obs ID: 3281

Source: MACSJ1731.6+2252

PI: Dr Harald Ebeling

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

acisf03281N002 full img2.fits



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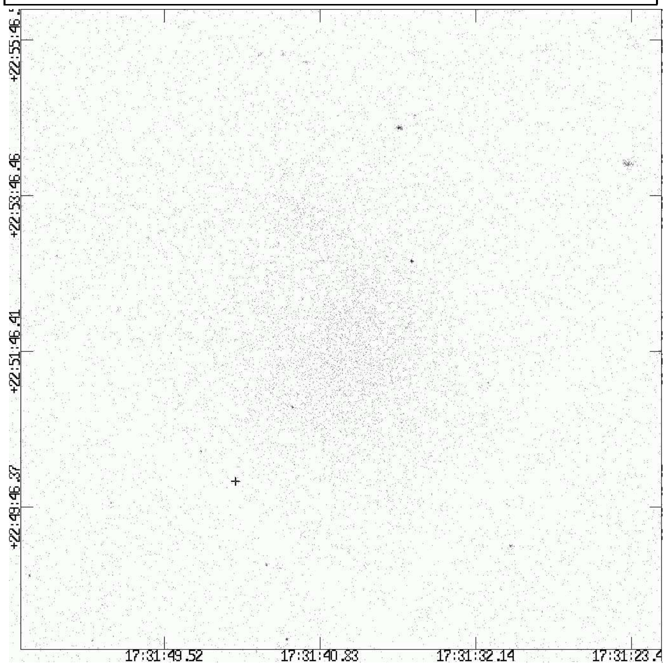

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-12T00:46:54	Date and time of file creation
DATE-OBS	2002-11-03T19:22:47	Observation start date
DATE-END	2002-11-04T01:35:27	Observation end date
RA_PNT	262.93976922349	Pointing RA
DEC_PNT	22.835046286591	Pointing Dec
ROLL_PNT	307.38208254762	Pointing Roll
RA_TARG	262.916667	Observer's specified target RA
DEC_TARG	22.866111	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	2006-10-12T01:29:48	Date and time of file creation
DATE-OBS	2002-11-03T19:22:47	Observation start date
DATE-END	2002-11-04T01:35:27	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	MACSJ1731.6+2252	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	3281	Observation id
SEQ_NUM	800281	Sequence number
RA_NOM	262.93976922349	Nominal RA
DEC_NOM	22.835046286591	Nominal Dec
ROLL_NOM	307.38208254762	Nominal Roll

Chandra X-ray Center

Seq Num: 800281

Instrument: ACIS

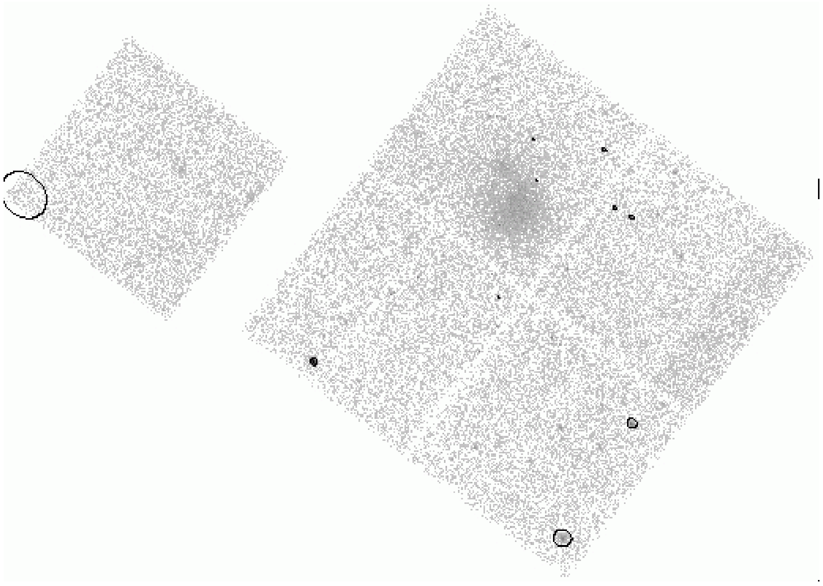
Obs ID: 3281

Source: MACSJ1731.6+2252

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
263.066502	22.756616	1289.852295	38.569752	33.442070
262.827735	22.856347	130.179993	13.543833	9.611755
262.879772	22.634319	138.941071	15.651883	8.876955
262.901591	22.910777	95.916664	11.282393	8.501448
262.827566	22.713930	118.052498	14.156927	8.338850
262.898692	22.882237	75.000000	9.854289	7.610899
262.848424	22.903033	77.282501	11.075811	6.977593
262.840111	22.862836	70.477272	10.307273	6.837626
262.927715	22.801238	31.000000	7.055173	4.393939
263.284625	22.871327	68.107048	16.582973	4.107047