Chandra X-ray Center

Seq Num: 800283

Instrument: ACIS

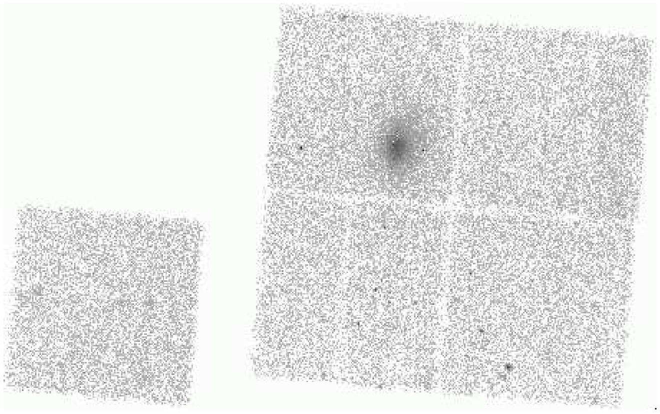
Obs ID: 3283

Source: MACSJ2049.9-3217

PI: Dr Harald Ebeling

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

acisf03283N002 full img2.fits



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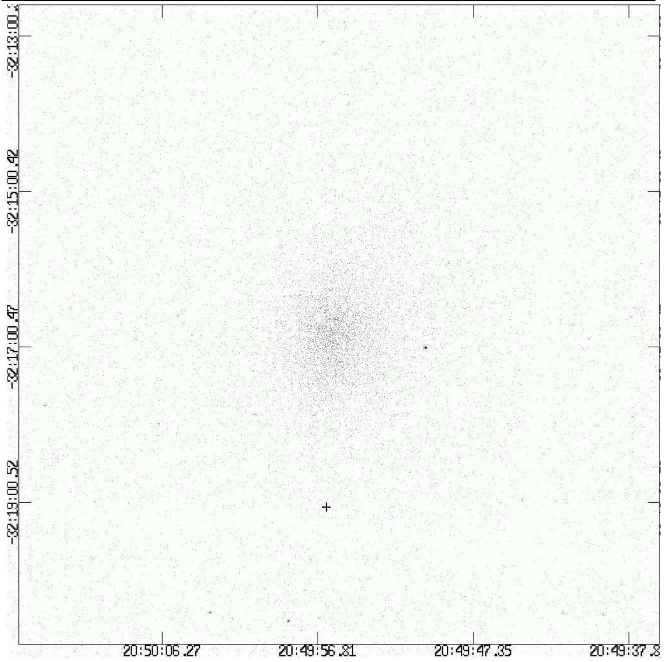

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-14T21:14:35	Date and time of file creation
DATE-OBS	2002-12-08T07:48:12	Observation start date
DATE-END	2002-12-08T14:58:11	Observation end date
RA_PNT	312.48443504586	Pointing RA
DEC_PNT	-32.317891261328	Pointing Dec
ROLL_PNT	274.8674569954	Pointing Roll
RA_TARG	312.482917	Observer's specified target RA
DEC_TARG	-32.280278	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	2006-10-14T21:53:40	Date and time of file creation
DATE-OBS	2002-12-08T07:48:12	Observation start date
DATE-END	2002-12-08T14:58:11	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	MACSJ2049.9-3217	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	3283	Observation id
SEQ_NUM	800283	Sequence number
RA_NOM	312.48443504586	Nominal RA
DEC_NOM	-32.317891261328	Nominal Dec
ROLL_NOM	274.8674569954	Nominal Roll

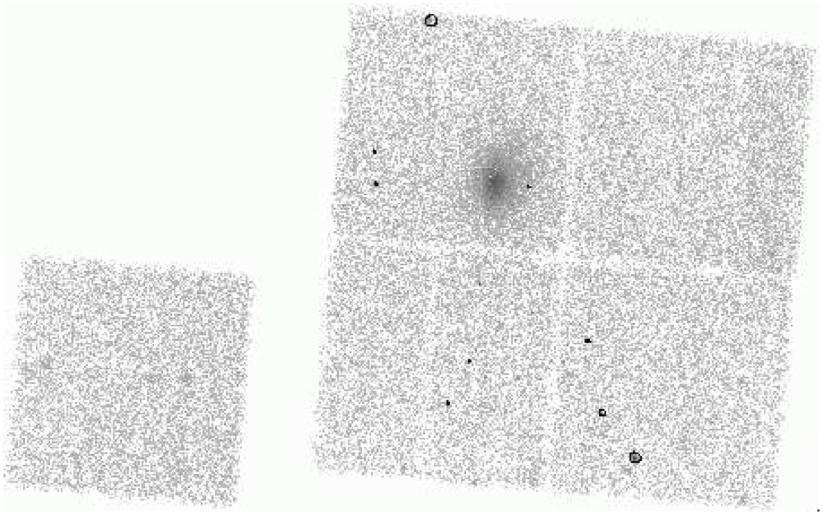
Chandra X-ray Center Seq Num: 800283

Instrument: ACIS Obs ID: 3283

Source: MACSJ2049.9-3217 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
312.569319	-32.281845	183.285721	15.551384	11.785813
312.459190	-32.283665	147.428574	14.632915	10.075133
312.382311	-32.448456	160.335007	16.266640	9.856676
312.502033	-32.390086	91.571426	11.777545	7.775086
312.406339	-32.421252	65.636360	10.256629	6.399409
312.494023	-32.342269	55.714287	9.103197	6.120299
312.416512	-32.377600	47.875000	8.746086	5.473877
312.517511	-32.415747	49.715908	9.459308	5.255766
312.529643	-32.182852	45.113636	9.743277	4.630233
312.570696	-32.262002	28.958334	6.978202	4.149827