Chandra X-ray Center

Seq Num: 800275

Instrument: ACIS

Obs ID: 3275

Source: MACSJ1115.8+0129

PI: Dr Harald Ebeling

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

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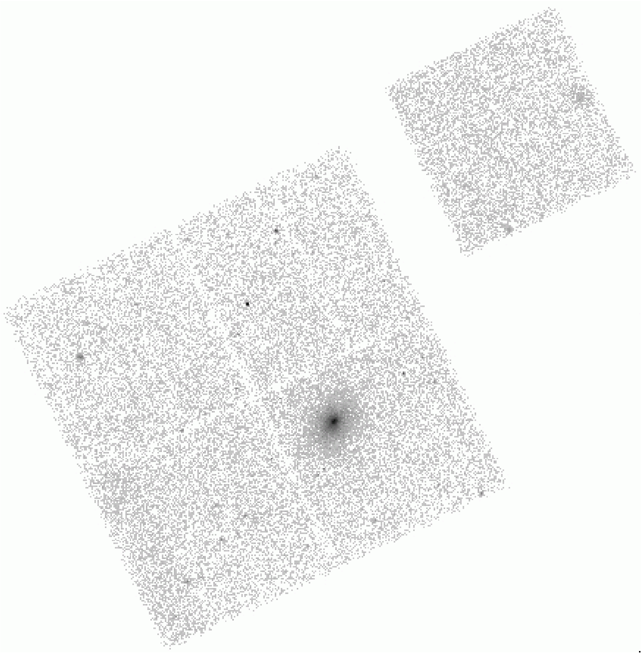
acisf03275N003 full img2.fits



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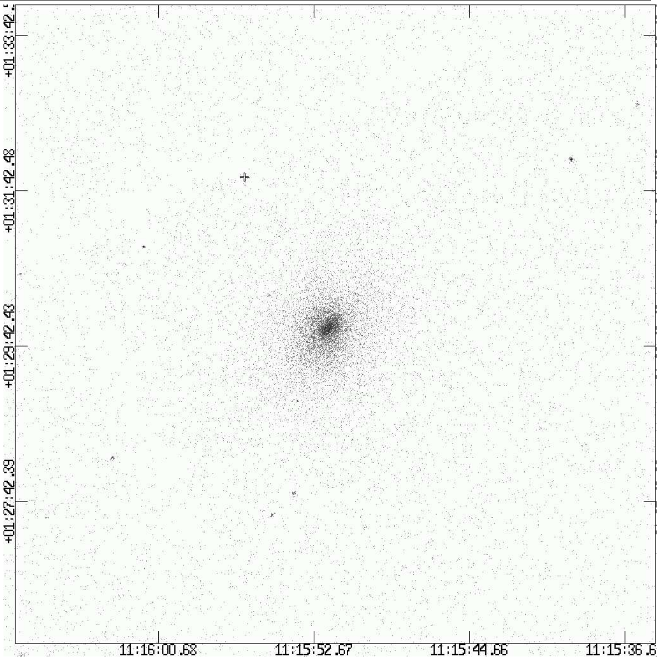

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-19T08:24:56	Date and time of file creation
DATE-OBS	2003-01-23T22:22:32	Observation start date
DATE-END	2003-01-24T03:23:17	Observation end date
RA_PNT	168.98429934008	Pointing RA
DEC_PNT	1.5313664828019	Pointing Dec
ROLL_PNT	64.280729100888	Pointing Roll
RA_TARG	168.96625	Observer's specified target RA
DEC_TARG	1.498333	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	7.6.8	ASCDS version number
DATE	2006-07-19T08:40:52	Date and time of file creation
DATE-OBS	2003-01-23T22:22:32	Observation start date
DATE-END	2003-01-24T03:23:17	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	MACSJ1115.8+0129	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	3275	Observation id
SEQ_NUM	800275	Sequence number
RA_NOM	168.98429934008	Nominal RA
DEC_NOM	1.5313664828019	Nominal Dec
ROLL_NOM	64.280729100888	Nominal Roll

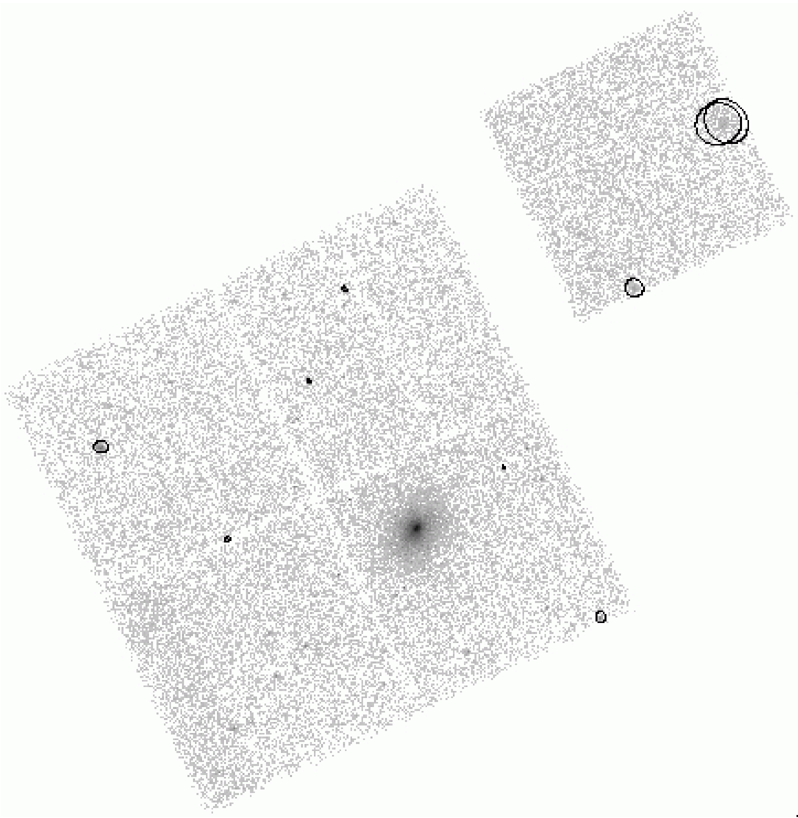
Chandra X-ray Center Seq Num: 800275

Instrument: ACIS Obs ID: 3275

Source: MACSJ1115.8+0129 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
169.030711	1.586552	762.428589	30.499155	24.998352
169.009096	1.641504	148.487503	13.952195	10.642591
169.155131	1.547176	155.172409	15.653445	9.912988
168.781370	1.741768	161.542862	21.580986	7.485425
168.914096	1.535183	71.428574	10.233435	6.979922
168.836329	1.642241	64.511360	11.271822	5.723242
169.005879	1.516435	41.000000	7.837658	5.231154
168.856241	1.445505	49.282501	9.557825	5.156246
169.079376	1.492294	37.159092	7.703676	4.823553
168.786106	1.740199	102.708336	22.057270	4.656439