Summary Page Created:Wed February 15, 2006 20:58 EST

Chandra X-ray Center

Seq Num: 800525

Instrument: ACIS

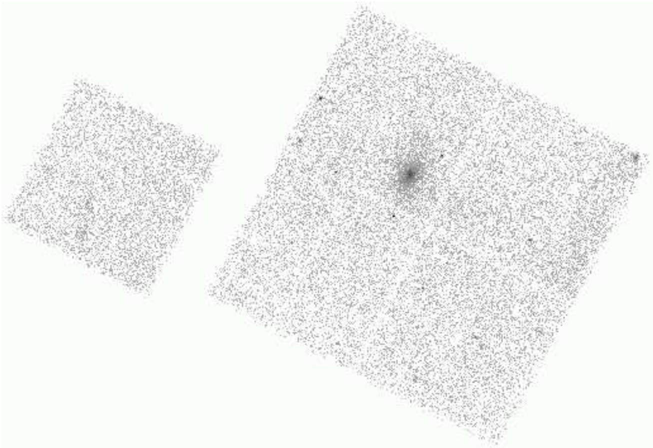
Obs ID: 5812

Source: MACSJ0455.2+0657

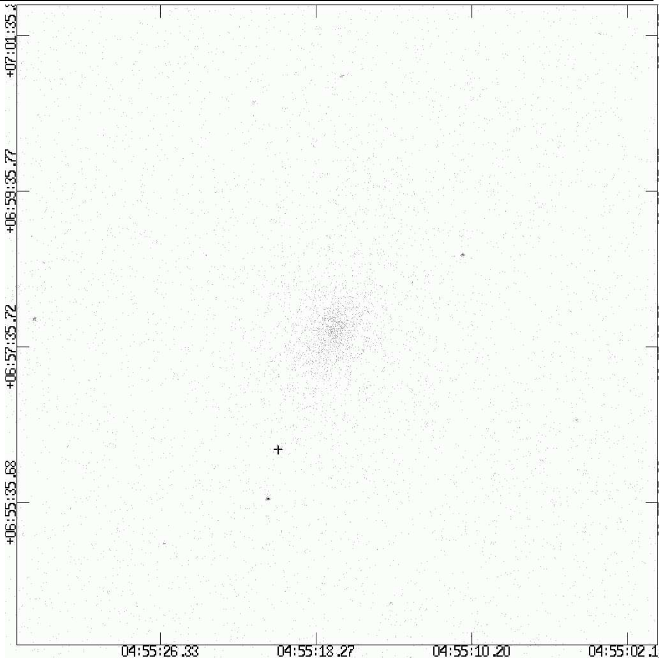
PI: Dr. Harald Ebeling

Title: MACS: The most massive galaxy clusters at z>0.3

acisf05812N002 full img2.fits



acisf05812N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-16T01:35:51	Date and time of file creation
DATE-OBS	2005-01-08T09:50:51	Observation start date
DATE-END	2005-01-08T13:03:47	Observation end date
RA_PNT	73.834244305646	Pointing RA
DEC_PNT	6.9378825795005	Pointing Dec
ROLL_PNT	297.91882139674	Pointing Roll
RA_TARG	73.822875	Observer's specified target RA
DEC_TARG	6.963139	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-16T01:57:02	Date and time of file creation
DATE-OBS	2005-01-08T09:50:51	Observation start date
DATE-END	2005-01-08T13:03:47	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	MACSJ0455.2+0657	Source name
TITLE	MACS: The most massive galaxy clusters at z>0.3	Proposal title
OBSERVER	Dr. Harald Ebeling	Principal investigator
OBS_ID	5812	Observation id
SEQ_NUM	800525	Sequence number
RA_NOM	73.834244305646	Nominal RA
DEC_NOM	6.9378825795005	Nominal Dec
ROLL_NOM	297.91882139674	Nominal Roll

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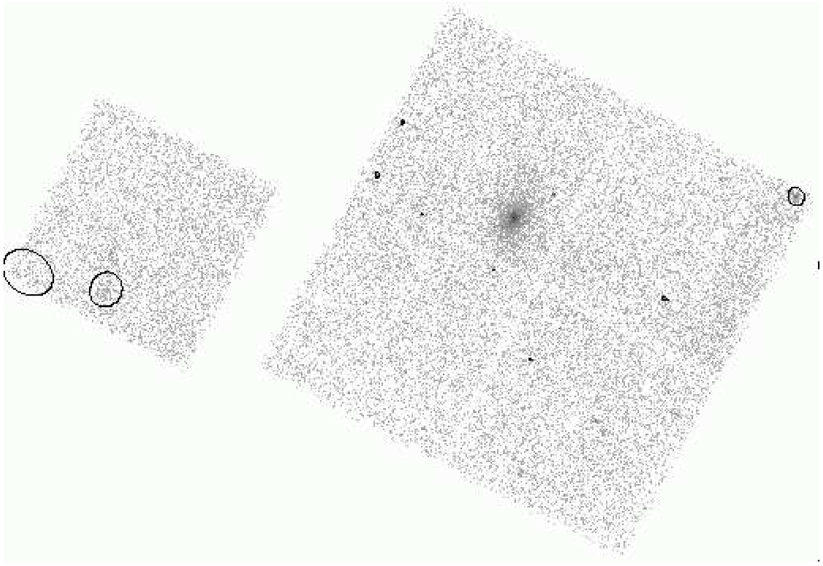
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
73.836331	6.927396	153.857147	14.238647	10.805601
73.900100	7.029261	115.282501	12.821932	8.991040
73.626002	6.977857	94.548172	13.138041	7.196520
73.794384	6.979648	51.159092	8.683316	5.891654
74.106764	6.913434	79.738640	14.142504	5.638226
73.886729	6.965879	42.079544	7.908871	5.320550
73.717573	6.907215	45.020691	8.498158	5.297699
74.161090	6.925180	50.536568	13.036483	3.876549
73.811079	6.865302	26.714285	7.028038	3.801102
73.918014	6.992879	24.318182	7.002745	3.472664