Chandra X-ray Center

Seq Num: 800391

Instrument: ACIS

Obs ID: 4940

Source: 4C+55.16

PI: Dr Kazushi Iwasawa

Title: Imaging the iron distribution in the ICM around 4C+55.16

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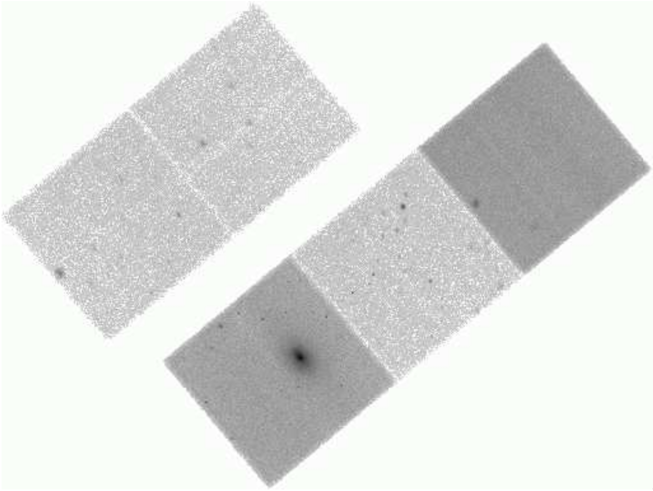
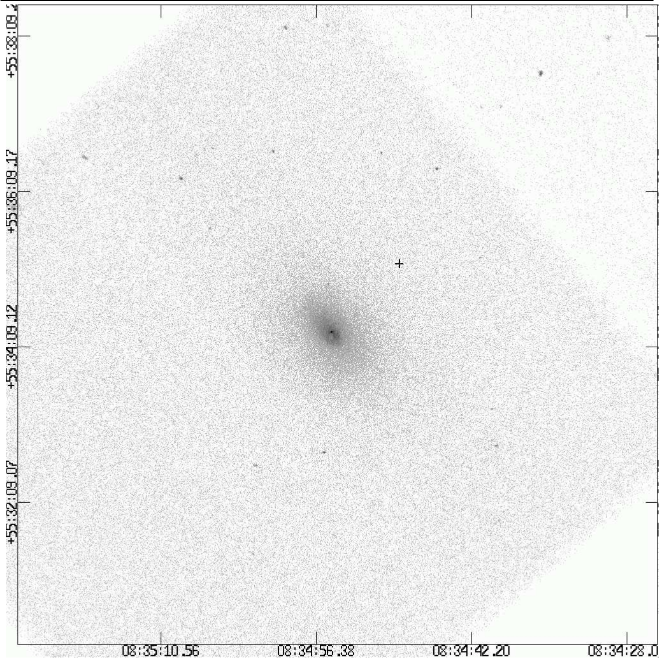
acisf04940N002 full img2.fits	acisf04940N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-08T18:39:07	Date and time of file creation
DATE-OBS	2004-01-03T10:45:16	Observation start date
DATE-END	2004-01-04T14:08:34	Observation end date
RA_PNT	128.70310292135	Pointing RA
DEC_PNT	55.587101965118	Pointing Dec
ROLL_PNT	140.0324329374	Pointing Roll
RA_TARG	128.729167	Observer's specified target RA
DEC_TARG	55.5725	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.25218201	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-08T20:19:59	Date and time of file creation
DATE-OBS	2004-01-03T10:45:16	Observation start date
DATE-END	2004-01-04T14:08:34	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23567	Detector
GRATING	NONE	Grating
OBJECT	4C+55.16	Source name
TITLE	Imaging the iron distribution in the ICM around 4C+55.16	Proposal
OBSERVER	Dr Kazushi Iwasawa	Principal investigator
OBS_ID	4940	Observation id
SEQ_NUM	800391	Sequence number
RA_NOM	128.70310292135	Nominal RA
DEC_NOM	55.587101965118	Nominal Dec
ROLL_NOM	140.0324329374	Nominal Roll

Chandra X-ray Center

Seq Num: 800391

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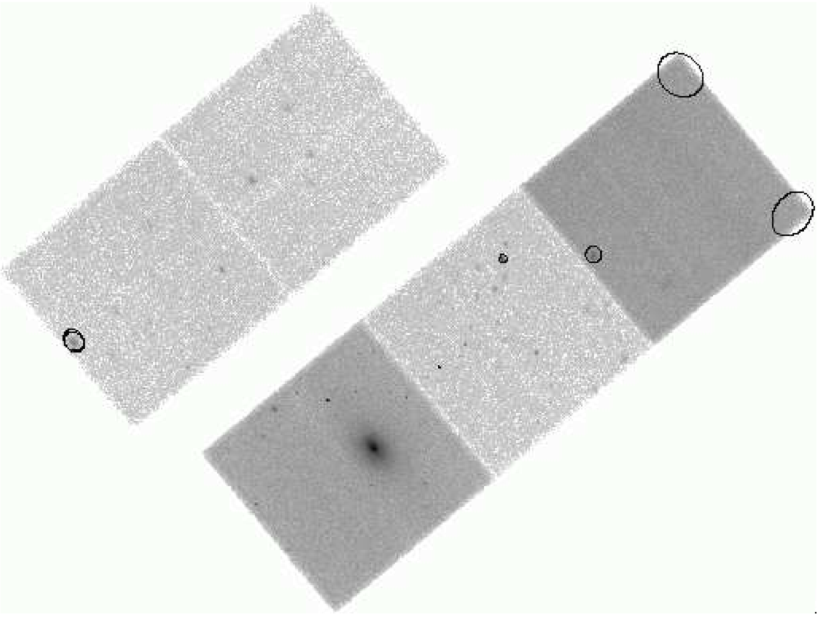
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
129.094168	55.644079	767.191467	34.396145	22.304579
128.572075	55.701990	696.208313	32.014645	21.746559
128.354590	55.827739	1707.146240	89.377129	19.100483
128.728751	55.572548	1058.142822	58.222668	18.174070
128.649291	55.627979	402.988647	22.368011	18.016293
128.461966	55.704794	958.170471	54.123100	17.703539
129.095190	55.645580	588.529419	35.163986	16.736710
128.786053	55.605411	291.306824	19.767447	14.736694
128.218476	55.731895	1139.255859	78.658310	14.483604
128.688837	55.607500	225.857147	17.469734	12.928482