Chandra X-ray Center

Seq Num: 800543

Instrument: ACIS

Obs ID: 5834

Source: BMW040001.4-232715

PI: Dr. Peter Predehl

Title: X-ray emission from clusters of galaxies from the REFLEX sample.

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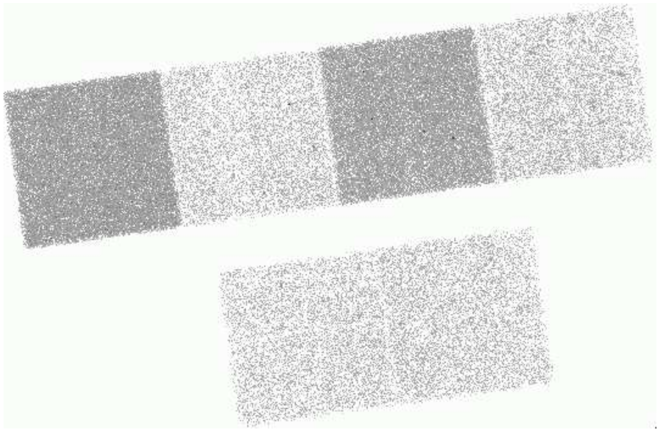
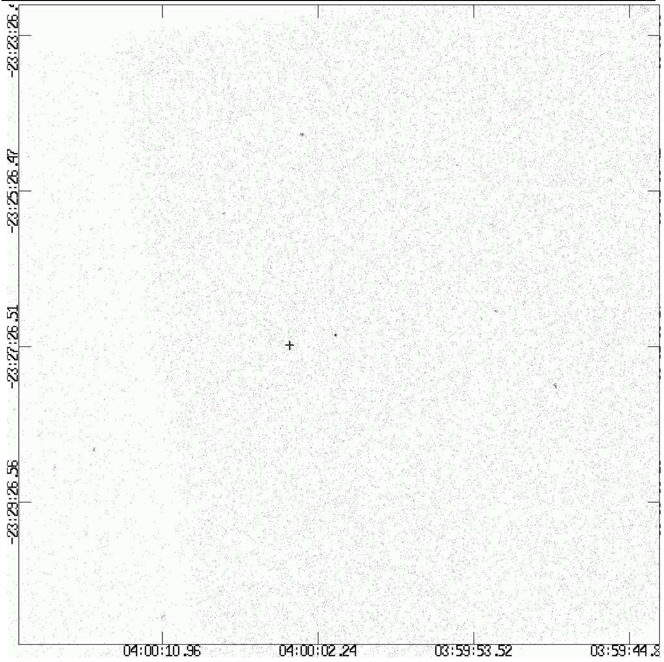
acisf05834N002 full img2.fits



acisf05834N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-10T22:45:19	Date and time of file creation
DATE-OBS	2004-11-29T23:59:24	Observation start date
DATE-END	2004-11-30T03:03:43	Observation end date
RA_PNT	60.015853502775	Pointing RA
DEC_PNT	-23.457143707817	Pointing Dec
ROLL_PNT	351.98455901884	Pointing Roll
RA_TARG	60.005833	Observer's specified target RA
DEC_TARG	-23.454167	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-10T23:13:18	Date and time of file creation
DATE-OBS	2004-11-29T23:59:24	Observation start date
DATE-END	2004-11-30T03:03:43	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	BMW040001.4-232715	Source name
TITLE	X-ray emission from clusters of galaxies from the REFLEX sample.	P
OBSERVER	Dr. Peter Predehl	Principal investigator
OBS_ID	5834	Observation id
SEQ_NUM	800543	Sequence number
RA_NOM	60.015853502775	Nominal RA
DEC_NOM	-23.457143707817	Nominal Dec
ROLL_NOM	351.98455901884	Nominal Roll

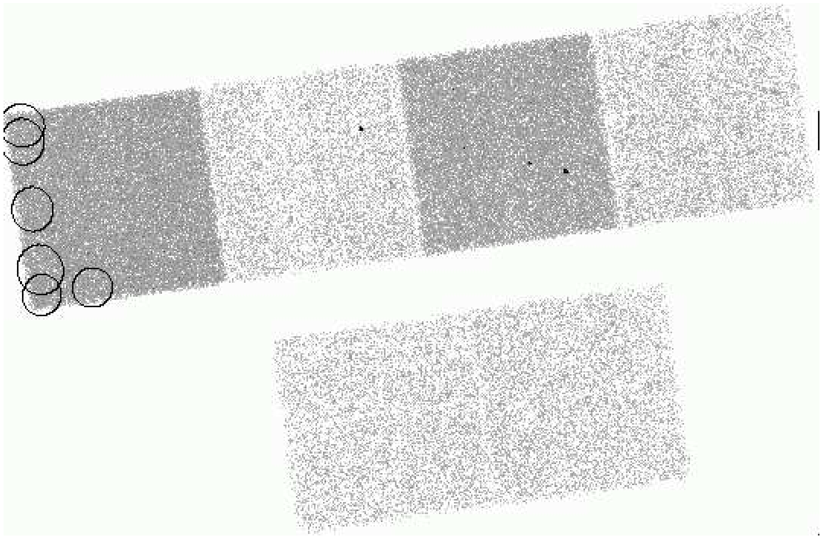
Chandra X-ray Center Seq Num: 800543

Instrument: ACIS Obs ID: 5834

Source: BMW040001.4-232715 PI: Dr. Peter Predehl

Title: X-ray emission from clusters of galaxies from the REFLEX sample.

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
60.005148	-23.454893	91.428574	11.264967	8.116186
60.351303	-23.438442	260.485046	33.666538	7.737209
60.336104	-23.560286	246.554825	32.957111	7.481081
60.350710	-23.450015	263.308960	37.230362	7.072426
60.085904	-23.441221	65.714287	9.702144	6.773172
59.925503	-23.471562	74.416664	11.624187	6.401882
59.953862	-23.465745	51.318180	8.958115	5.728681
60.343079	-23.498559	191.309814	35.803925	5.343264
60.296307	-23.554949	167.208328	33.466770	4.996250
60.337209	-23.542037	186.508301	38.904095	4.794053