Chandra X-ray Center

Seq Num: 800541

Instrument: ACIS

Obs ID: 5832

Source: RXCJ0117.8-5455

PI: Dr. Peter Predehl

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

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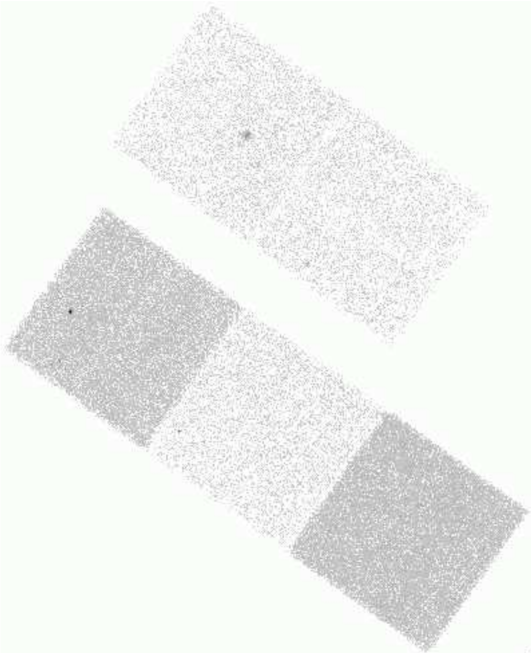
acisf05832N002 full img2.fits



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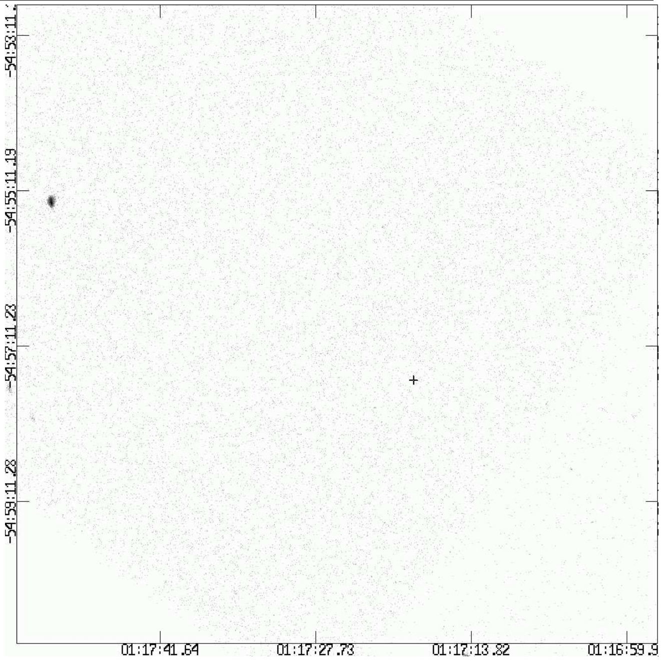

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Title: X-ray emission from clusters of galaxies from the REFLEX sample.

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-27T06:32:50	Date and time of file creation
DATE-OBS	2005-03-10T07:40:04	Observation start date
DATE-END	2005-03-10T10:56:03	Observation end date
RA_PNT	19.328996717469	Pointing RA
DEC_PNT	-54.960558871382	Pointing Dec
ROLL_PNT	215.51387592009	Pointing Roll
RA_TARG	19.36	Observer's specified target RA
DEC_TARG	-54.95	Observer's specified target Dec
DATAMODE	VFAINT	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	ASCDS version number
DATE	2006-02-27T06:57:23	Date and time of file creation
DATE-OBS	2005-03-10T07:40:04	Observation start date
DATE-END	2005-03-10T10:56:03	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23567	Detector
GRATING	NONE	Grating
OBJECT	RXCJ0117.8-5455	Source name
TITLE	X-ray emission from clusters of galaxies from the REFLEX sample.	P
OBSERVER	Dr. Peter Predehl	Principal investigator
OBS_ID	5832	Observation id
SEQ_NUM	800541	Sequence number
RA_NOM	19.328996717469	Nominal RA
DEC_NOM	-54.960558871382	Nominal Dec
ROLL_NOM	215.51387592009	Nominal Roll

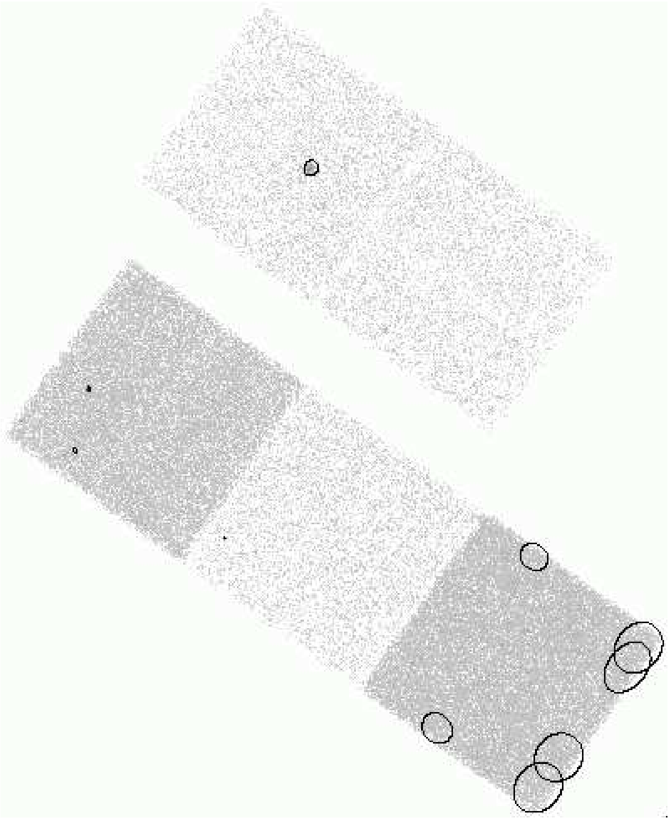
Chandra X-ray Center Seq Num: 800541

Instrument: ACIS Obs ID: 5832

Source: RXCJ0117.8-5455 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
19.464032	-54.922148	1968.750000	47.983795	41.029476
19.212064	-54.778039	206.333328	18.451246	11.182623
19.309416	-55.019571	82.034088	11.575747	7.086720
18.928281	-55.162098	210.225906	36.098183	5.823726
18.838309	-55.090113	196.352158	34.097172	5.758605
18.957355	-55.031356	116.564491	20.806227	5.602385
19.479603	-54.962379	47.583332	9.743950	4.883372
18.951695	-55.181832	157.491699	32.505890	4.845020
18.850519	-55.102889	149.588043	33.724087	4.435644
19.067211	-55.143402	95.098038	22.297657	4.264934