Chandra X-ray Center

Seq Num: 700844

Instrument: ACIS

Obs ID: 4758

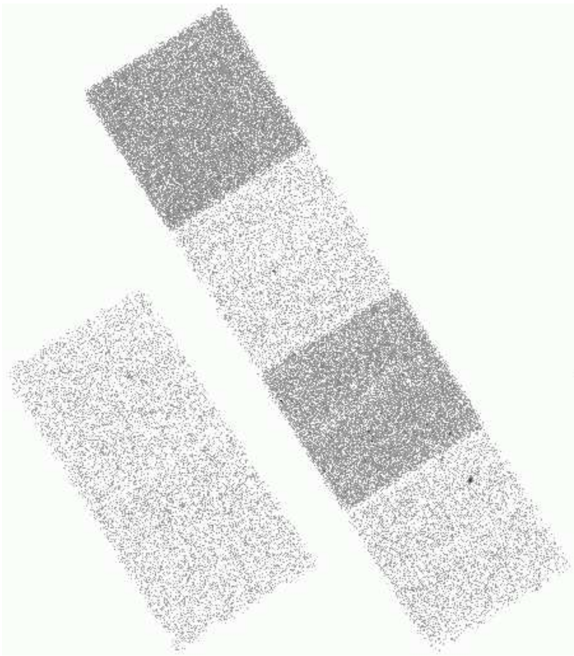
Source: RXJ1242-1119

PI: Dr. Peter Predehl

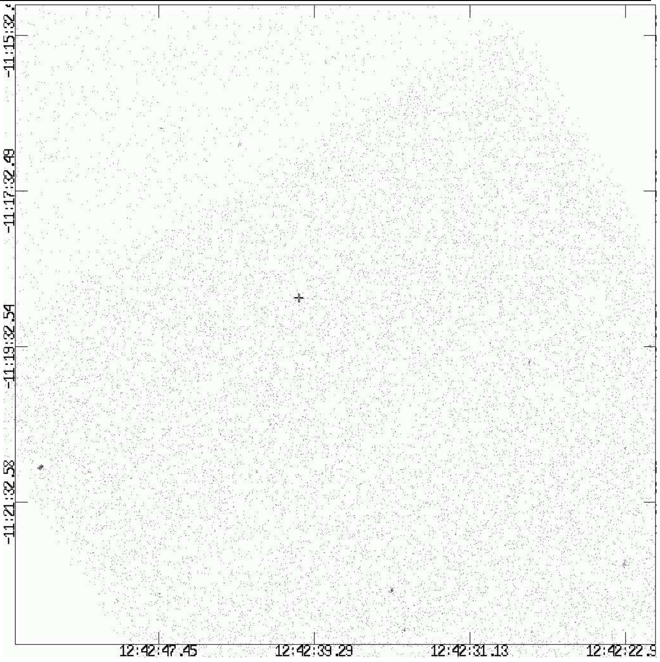
Title: Chandra follow-up of giant-amplitude X-ray flares

---

acisf04758N002 full img2.fits



acisf04758N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 700844

Instrument: ACIS

Obs ID: 4758

Source: RXJ1242-1119

PI: Dr. Peter Predehl

Title: Chandra follow-up of giant-amplitude X-ray flares

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-31T07:31:24	Date and time of file creation
DATE-OBS	2004-02-28T13:19:35	Observation start date
DATE-END	2004-02-28T15:51:10	Observation end date
RA_PNT	190.66696626867	Pointing RA
DEC_PNT	-11.315330516789	Pointing Dec
ROLL_PNT	58.146485687753	Pointing Roll
RA_TARG	190.660417	Observer's specified target RA
DEC_TARG	-11.3225	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-05-31T08:01:42	Date and time of file creation
DATE-OBS	2004-02-28T13:19:35	Observation start date
DATE-END	2004-02-28T15:51:10	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	RXJ1242-1119	Source name
TITLE	Chandra follow-up of giant-amplitude X-ray flares	Proposal title
OBSERVER	Dr. Peter Predehl	Principal investigator
OBS_ID	4758	Observation id
SEQ_NUM	700844	Sequence number
RA_NOM	190.66696626867	Nominal RA
DEC_NOM	-11.315330516789	Nominal Dec
ROLL_NOM	58.146485687753	Nominal Roll

Chandra X-ray Center

Seq Num: 700844

Instrument: ACIS

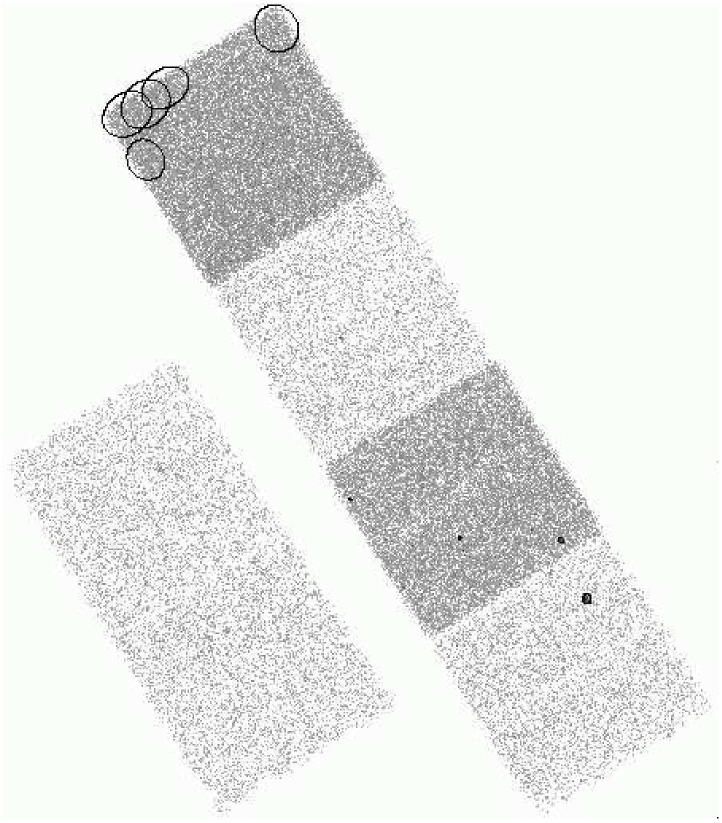
Obs ID: 4758

Source: RXJ1242-1119

PI: Dr. Peter Predehl

Title: Chandra follow-up of giant-amplitude X-ray flares

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
190.557753	-11.419917	119.034088	13.209333	9.011362
190.723328	-11.351559	70.714287	9.986403	7.081057
190.879769	-11.086681	188.681061	29.984398	6.292642
190.775189	-11.027852	164.667770	28.507511	5.776294
190.557272	-11.419814	72.309998	13.986041	5.170155
190.866723	-11.118026	130.583328	27.200476	4.800774
190.575363	-11.379528	40.384998	8.849091	4.563746
190.866900	-11.079651	147.651169	32.743389	4.509343
190.853234	-11.068544	126.604652	28.921341	4.377551
190.646679	-11.377972	32.238636	7.484248	4.307532