Chandra X-ray Center

Seq Num: 400332

Instrument: ACIS

Obs ID: 4549

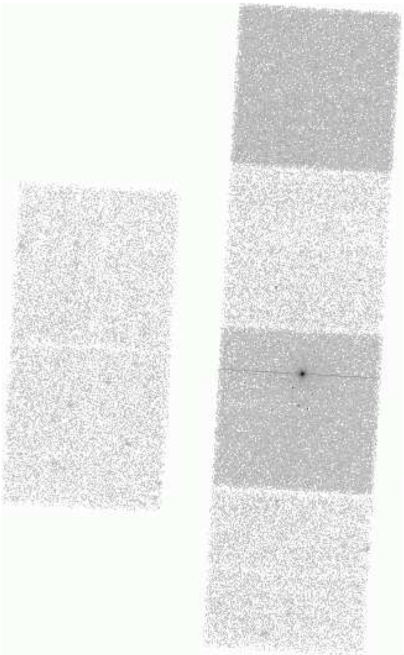
Source: 1RXS J170854.4-321857

PI: Dr Mariano Mendez

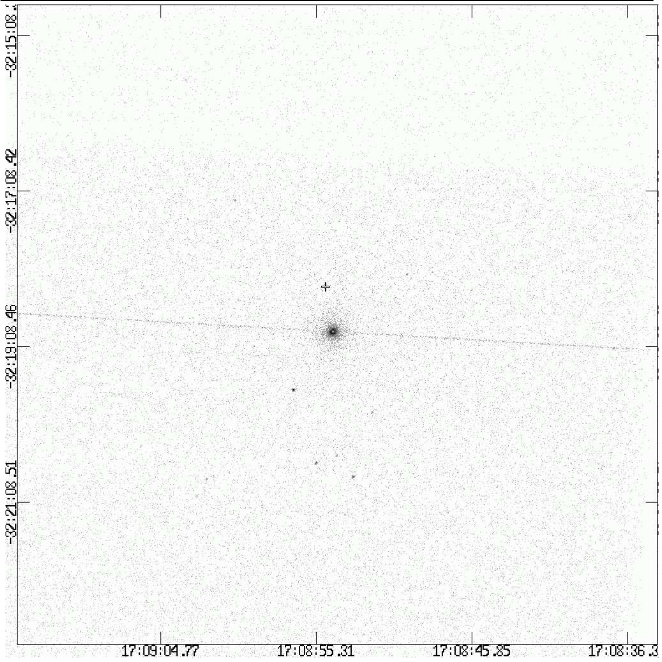
Title: Low-luminosity X-ray binaries

---

acisf04549N002 full img2.fits



acisf04549N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 400332
Instrument: ACIS
Obs ID: 4549
Source: 1RXS J170854.4-321857
PI: Dr Mariano Mendez
Title: Low-luminosity X-ray binaries

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-07T05:21:29	Date and time of file creation
DATE-OBS	2004-01-28T00:13:30	Observation start date
DATE-END	2004-01-28T04:32:14	Observation end date
RA_PNT	257.22798685578	Pointing RA
DEC_PNT	-32.306264338436	Pointing Dec
ROLL_PNT	93.268517723247	Pointing Roll
RA_TARG	257.226667	Observer's specified target RA
DEC_TARG	-32.315833	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	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	2006-06-07T05:55:19	Date and time of file creation
DATE-OBS	2004-01-28T00:13:30	Observation start date
DATE-END	2004-01-28T04:32:14	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	1RXS J170854.4-321857	Source name
TITLE	Low-luminosity X-ray binaries	Proposal title
OBSERVER	Dr Mariano Mendez	Principal investigator
OBS_ID	4549	Observation id
SEQ_NUM	400332	Sequence number
RA_NOM	257.22798685578	Nominal RA
DEC_NOM	-32.306264338436	Nominal Dec
ROLL_NOM	93.268517723247	Nominal Roll

Chandra X-ray Center

Seq Num: 400332

Instrument: ACIS

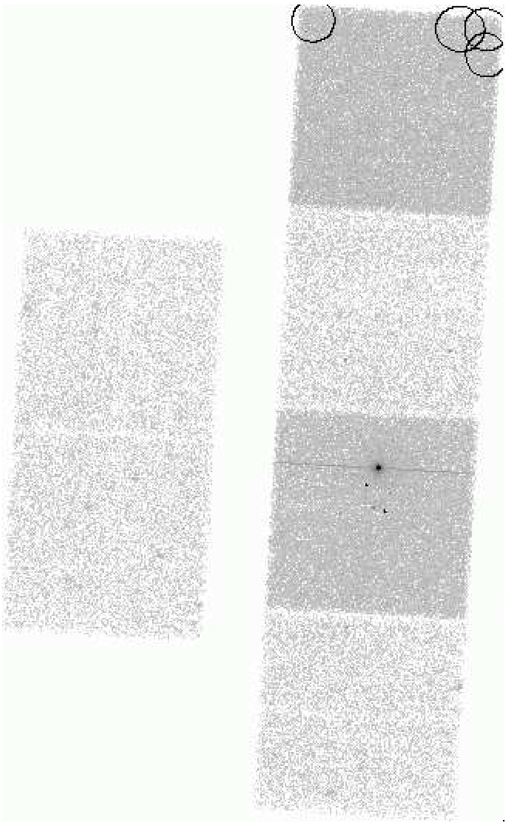
Obs ID: 4549

Source: 1RXS J170854.4-321857

PI: Dr Mariano Mendez

Title: Low-luminosity X-ray binaries

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
257.236111	-32.328295	209.285721	16.421434	12.744667
257.280746	-31.999487	403.797333	36.099373	11.185717
257.226616	-32.316079	324.428558	33.704964	9.625543
257.136471	-32.005805	301.714294	34.194435	8.823491
257.220930	-32.346916	76.857140	10.892843	7.055747
257.230325	-32.343978	65.428574	9.900237	6.608788
257.225720	-32.316106	218.857147	34.720329	6.303429
257.136366	-32.023707	228.001785	37.011463	6.160302
257.225724	-32.315553	206.714279	34.087784	6.064175
257.158275	-32.005340	230.215942	40.353821	5.704936