Chandra X-ray Center

Seq Num: 400307

Instrument: ACIS

Obs ID: 3820

Source: 4U 1145-619

PI: PROF. LARS BILDSTEN

Title: QUIESCENT EMISSION FROM TRANSIENT ACCRETION-POWERED PULSARS

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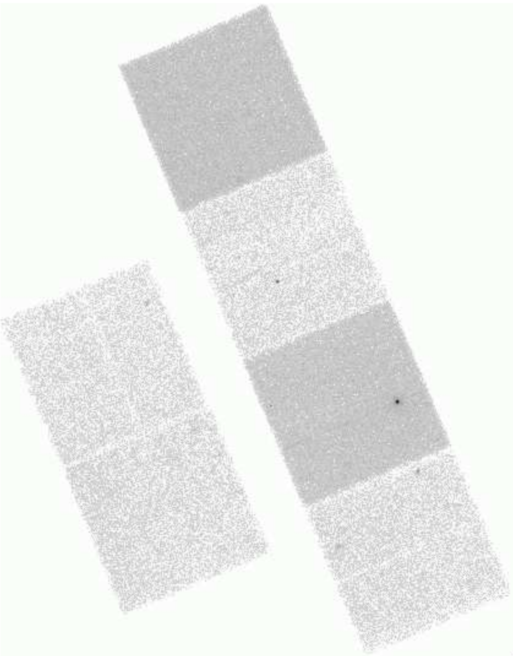
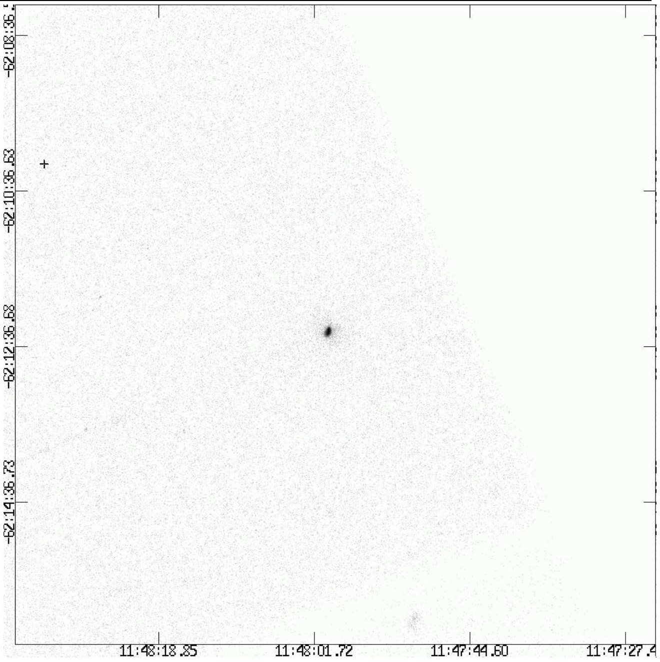
acisf03820N002 full img2.fits



acisf03820N002 cntr img2.fits



Chandra X-ray Center Seq Num: 400307

Instrument: ACIS Obs ID: 3820

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Title: QUIESCENT EMISSION FROM TRANSIENT ACCRETION-POWERED PULSARS

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-16T05:24:31	Date and time of file creation
DATE-OBS	2002-12-29T16:28:34	Observation start date
DATE-END	2002-12-29T23:20:17	Observation end date
RA_PNT	177.13085343004	Pointing RA
DEC_PNT	-62.171075079976	Pointing Dec
ROLL_PNT	67.194120341017	Pointing Roll
RA_TARG	177.0	Observer's specified target RA
DEC_TARG	-62.206917	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	7.6.9	ASCDS version number
DATE	2006-10-16T05:45:38	Date and time of file creation
DATE-OBS	2002-12-29T16:28:34	Observation start date
DATE-END	2002-12-29T23:20:17	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	4U 1145-619	Source name
TITLE	QUIESCENT EMISSION FROM TRAN- SIENT ACCRETION-POWERED PULSARS	Propos
OBSERVER	PROF. LARS BILDSTEN	Principal investigator
OBS_ID	3820	Observation id
SEQ_NUM	400307	Sequence number
RA_NOM	177.13085343004	Nominal RA
DEC_NOM	-62.171075079976	Nominal Dec
ROLL_NOM	67.194120341017	Nominal Roll

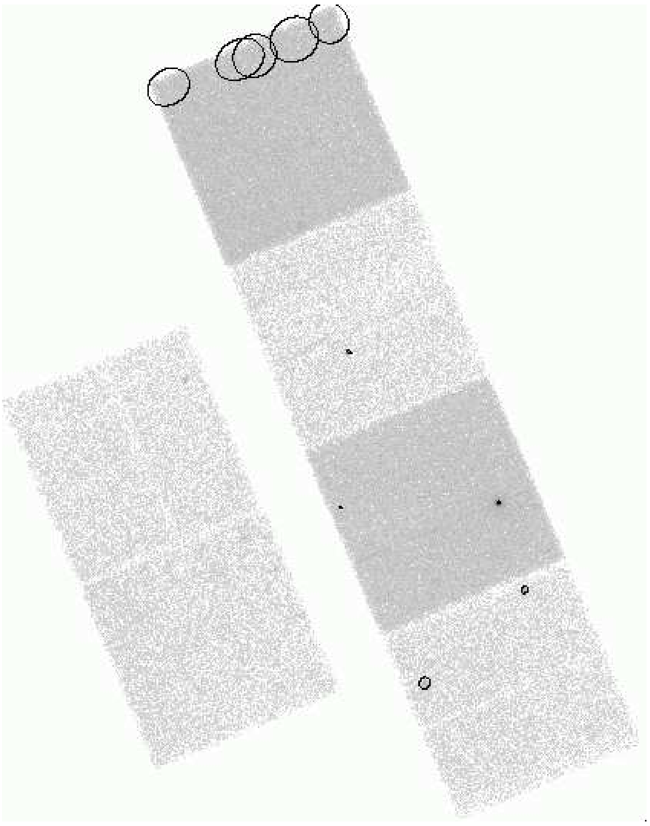
Chandra X-ray Center Seq Num: 400307

Instrument: ACIS Obs ID: 3820

Source: 4U 1145-619 PI: PROF. LARS BILDSTEN

Title: QUIESCENT EMISSION FROM TRANSIENT ACCRETION-POWERED PULSARS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
177.000188	-62.206968	12136.286133	130.020721	93.341164
177.229001	-62.099671	502.916656	25.990593	19.349951
177.258848	-61.864949	473.757477	43.516716	10.886793
177.502299	-61.910204	368.840546	42.583393	8.661605
177.242299	-62.210439	103.715912	12.222338	8.485766
177.311313	-61.876749	396.461792	53.940178	7.350028
176.960151	-62.268985	100.784088	14.111962	7.141749
177.113173	-62.335855	99.309998	15.000525	6.620435
177.371710	-61.888344	327.228577	49.908279	6.556599
177.393967	-61.890757	329.936890	50.557076	6.526028