Chandra X-ray Center

Seq Num: 400172

Instrument: ACIS

Obs ID: 2692

Source: 2S 1845-024

PI: Dr. Mark Finger

Title: OBSERVATIONS OF THE TRANSIENT X-RAY PULSAR 2S 1845-024

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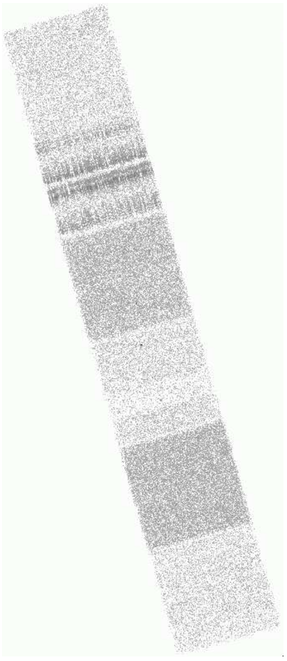
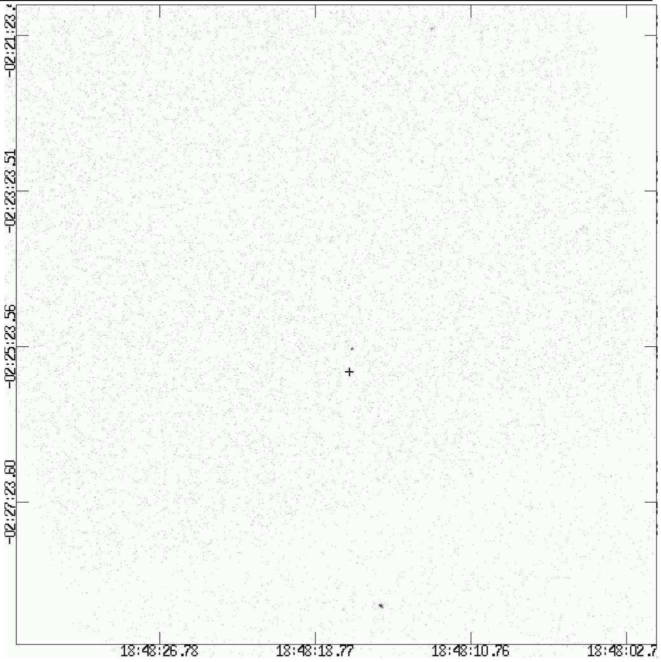
acisf02692N002 full img2.fits



acisf02692N002 cntr img2.fits



Chandra X-ray Center Seq Num: 400172

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Title: OBSERVATIONS OF THE TRANSIENT X-RAY PULSAR 2S 1845-024

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-28T16:47:36	Date and time of file creation
DATE-OBS	2002-08-18T06:12:35	Observation start date
DATE-END	2002-08-18T07:57:08	Observation end date
RA_PNT	282.07085917348	Pointing RA
DEC_PNT	-2.4286907555606	Pointing Dec
ROLL_PNT	254.19635978224	Pointing Roll
RA_TARG	282.075	Observer's specified target RA
DEC_TARG	-2.42	Observer's specified target Dec
DATAMODE	GRADED	Data mode
READMODE	TIMED	Read mode
FP_TEMP	155.38139343	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	2006-09-28T17:05:38	Date and time of file creation
DATE-OBS	2002-08-18T06:12:35	Observation start date
DATE-END	2002-08-18T07:57:08	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	2S 1845-024	Source name
TITLE	OBSERVATIONS OF THE TRANSIENT X-RAY PULSAR 2S 1845-024	Proposal ti
OBSERVER	Dr. Mark Finger	Principal investigator
OBS_ID	2692	Observation id
SEQ_NUM	400172	Sequence number
RA_NOM	282.07085917348	Nominal RA
DEC_NOM	-2.4286907555606	Nominal Dec
ROLL_NOM	254.19635978224	Nominal Roll

Chandra X-ray Center

Seq Num: 400172

Instrument: ACIS

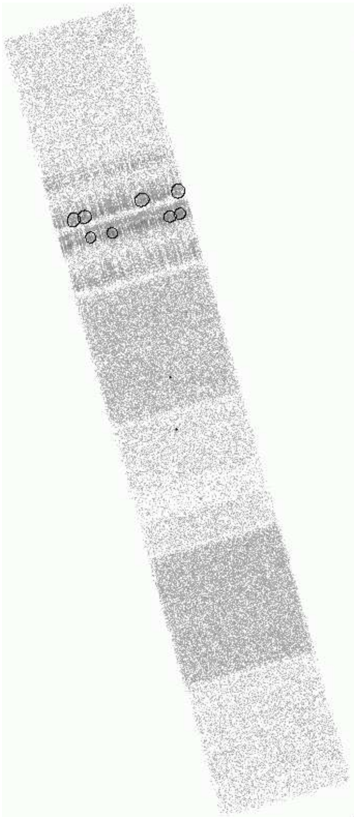
Obs ID: 2692

Source: 2S 1845-024

PI: Dr. Mark Finger

Title: OBSERVATIONS OF THE TRANSIENT X-RAY PULSAR 2S 1845-024

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
282.063982	-2.478758	144.397720	13.601710	10.616145
282.060496	-2.251007	124.159088	18.205853	6.819735
282.062310	-2.227049	122.269646	18.127501	6.744981
282.132018	-2.271357	120.696548	19.333057	6.243014
282.154703	-2.276047	99.727272	16.447273	6.063453
282.172844	-2.257499	107.099998	19.360077	5.532003
282.161212	-2.254450	110.376785	19.975191	5.525694
282.070953	-2.253956	103.227272	18.943481	5.449224
282.100623	-2.236375	104.293747	19.654890	5.306249
282.070203	-2.423699	41.428570	8.414907	4.923236