Chandra X-ray Center

Seq Num: 400345

Instrument: ACIS

Obs ID: 4562

Source: XTE J0929-314

PI: Dr. Rudy Wijnands

Title: Chandra observations of accretion-driven millisecond X-ray pulsars in quiescence

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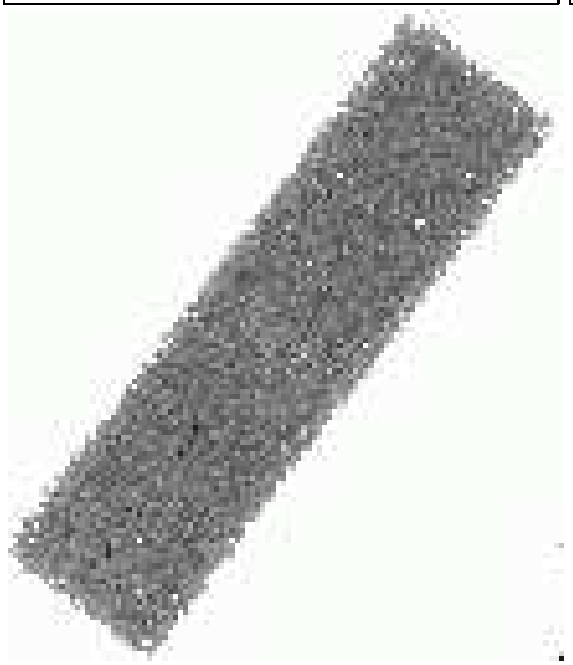
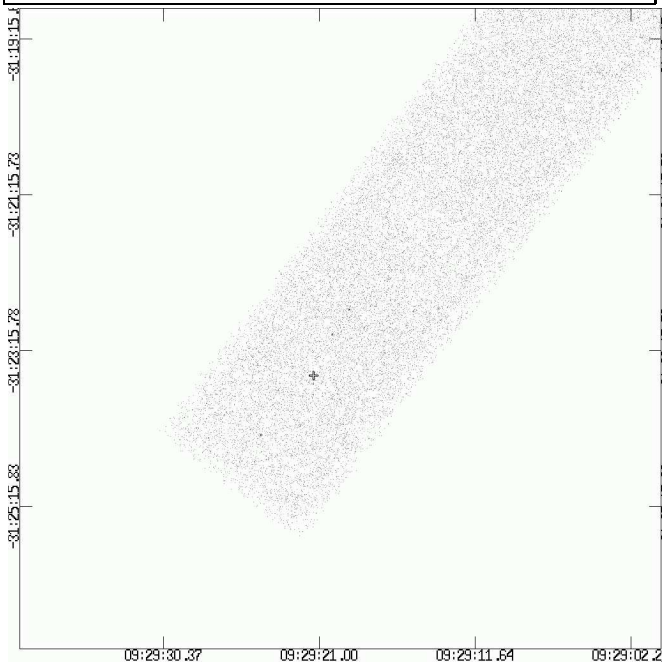
acisf04562N002 full img2.fits



acisf04562N002 cntr img2.fits



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Instrument: ACIS
Obs ID: 4562
Source: XTE J0929-314
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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-29T15:29:11	Date and time of file creation
DATE-OBS	2004-03-18T02:30:45	Observation start date
DATE-END	2004-03-18T10:02:24	Observation end date
RA_PNT	142.33886313543	Pointing RA
DEC_PNT	-31.393150757592	Pointing Dec
ROLL_PNT	306.97180074884	Pointing Roll
RA_TARG	142.33375	Observer's specified target RA
DEC_TARG	-31.384528	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	2006-05-29T16:22:12	Date and time of file creation
DATE-OBS	2004-03-18T02:30:45	Observation start date
DATE-END	2004-03-18T10:02:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	XTE J0929-314	Source name
TITLE	Chandra observations of accretion-driven millisecond X-ray pulsars in quiescence	Proposal title
OBSERVER	Dr. Rudy Wijnands	Principal investigator
OBS_ID	4562	Observation id
SEQ_NUM	400345	Sequence number
RA_NOM	142.33886313543	Nominal RA
DEC_NOM	-31.393150757592	Nominal Dec
ROLL_NOM	306.97180074884	Nominal Roll

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Full Field with Sources

List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
142.352021	-31.405785	41.714287	8.179136	5.100085
142.329833	-31.378973	42.142857	8.699374	4.844355
142.334076	-31.384254	27.428572	7.383908	3.714642