Chandra X-ray Center

Seq Num: 100051

Instrument: ACIS

Obs ID: 5263

Source: 2P/Encke (2003)

PI: Dr. Carey Lisse

Title: High Resolution Imaging of the Source of Comet Encke's X-Rays Over One Nuclear Rotation

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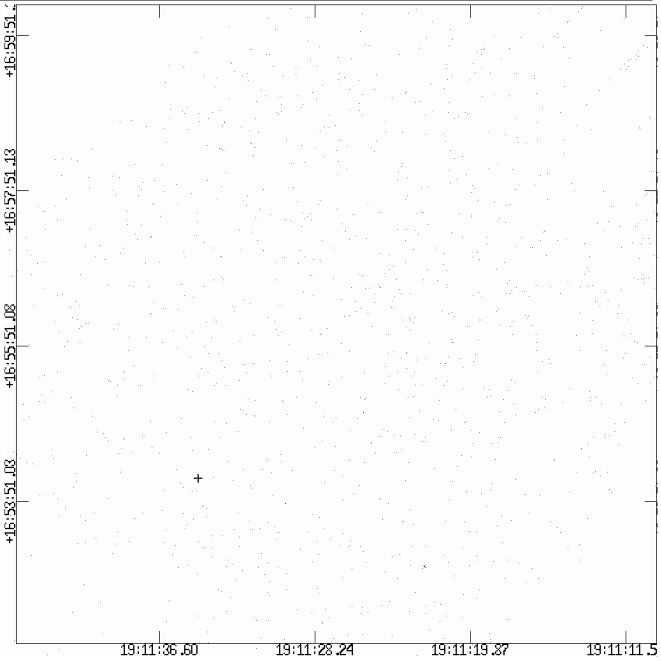
acisf05263N002 full img2.fits

acisf05263N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-26T18:29:43	Date and time of file creation
DATE-OBS	2003-11-24T09:54:47	Observation start date
DATE-END	2003-11-24T10:24:47	Observation end date
RA_PNT	287.89379625558	Pointing RA
DEC_PNT	16.902415364694	Pointing Dec
ROLL_PNT	314.14799300186	Pointing Roll
RA_TARG	287.8643	Observer's specified target RA
DEC_TARG	16.93407	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-06-26T18:42:46	Date and time of file creation
DATE-OBS	2003-11-24T09:54:47	Observation start date
DATE-END	2003-11-24T10:24:47	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-023678	Detector
GRATING	NONE	Grating
OBJECT	2P/Encke (2003)	Source name
TITLE	High Resolution Imaging of the Source of Comet Encke's X-Rays Over One Nuclear Rotation	Proposal title
OBSERVER	Dr. Carey Lisse	Principal investigator
OBS_ID	5263	Observation id
SEQ_NUM	100051	Sequence number
RA_NOM	287.89379625558	Nominal RA
DEC_NOM	16.902415364694	Nominal Dec
ROLL_NOM	314.14799300186	Nominal Roll

Chandra X-ray Center Seq Num: 100051

Instrument: ACIS Obs ID: 5263

Source: 2P/Encke (2003) PI: Dr. Carey Lisse

Title: High Resolution Imaging of the Source of Comet Encke's X-Rays Over One Nuclear Rotation

Full Field with Sources

List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
287.796953	17.084012	28.027679	6.838121	4.098740
287.732670	17.076713	31.313726	8.235350	3.802356
287.723190	17.068127	29.352942	8.239423	3.562500
287.783759	17.034422	29.082758	8.733677	3.329956
287.709983	16.999528	25.221428	7.821752	3.224524
287.790192	17.075739	21.083036	6.622093	3.183742
287.789758	17.042438	21.020689	6.648633	3.161656
287.696863	17.042653	24.392157	8.027425	3.038603