Chandra X-ray Center

Seq Num: 100051

Instrument: ACIS

Obs ID: 5264

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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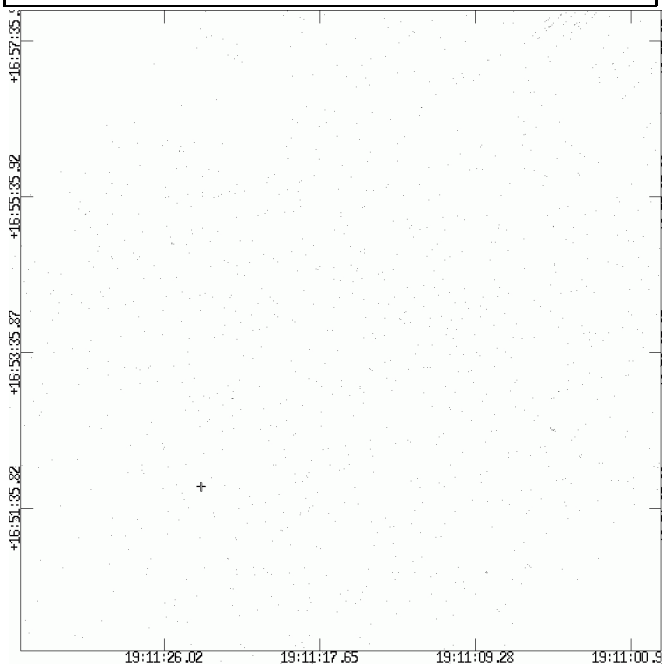
acisf05264N002 full img2.fits

acisf05264N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 100051
Instrument: ACIS
Obs ID: 5264
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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-26T18:37:41	Date and time of file creation
DATE-OBS	2003-11-24T10:24:47	Observation start date
DATE-END	2003-11-24T10:54:47	Observation end date
RA_PNT	287.85005091718	Pointing RA
DEC_PNT	16.864551845754	Pointing Dec
ROLL_PNT	314.1479644776	Pointing Roll
RA_TARG	287.8202	Observer's specified target RA
DEC_TARG	16.89651	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	2006-06-26T18:59:42	Date and time of file creation
DATE-OBS	2003-11-24T10:24:47	Observation start date
DATE-END	2003-11-24T10:54:47	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	5264	Observation id
SEQ_NUM	100051	Sequence number
RA_NOM	287.85005091718	Nominal RA
DEC_NOM	16.864551845754	Nominal Dec
ROLL_NOM	314.1479644776	Nominal Roll

Chandra X-ray Center
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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
287.671182	16.965470	25.027679	6.572311	3.808048
287.750199	17.043970	27.332144	8.550466	3.196568