Chandra X-ray Center

Seq Num: 100004

Instrument: ACIS

Obs ID: 586

Source: Comet c/LINEAR 1999 S4

PI: Dr. Carey Lisse

Title: AXAF LOW ENERGY SPECTROSCOPY AND PHOTOMETRIC IMAGING OF COMETARY X-RAY EMISSION FROM COMET P/TEMPEL 2

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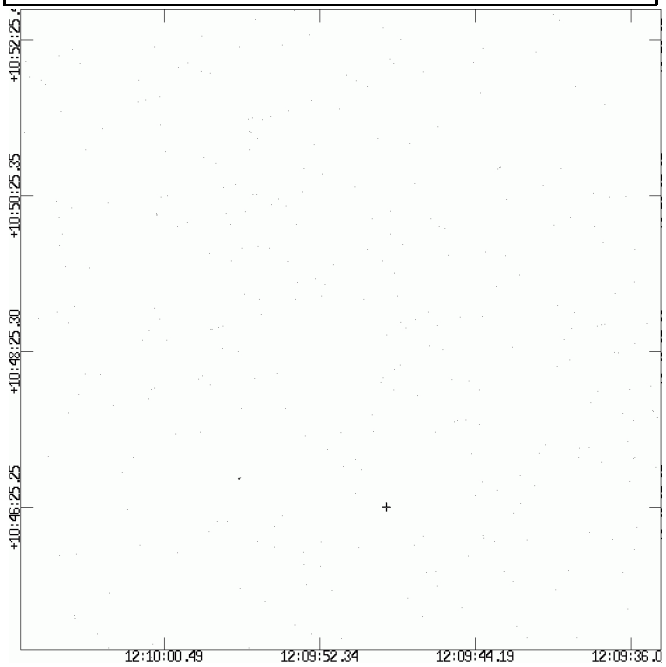
acisf00586N003 full img2.fits	acisf00586N003 cntr img2.fits



Chandra X-ray Center
Seq Num: 100004
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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-01T03:55:30	Date and time of file creation
DATE-OBS	2000-08-01T12:54:19	Observation start date
DATE-END	2000-08-01T13:32:54	Observation end date
RA_PNT	182.45347722403	Pointing RA
DEC_PNT	10.773738905894	Pointing Dec
ROLL_PNT	255.84875686065	Pointing Roll
RA_TARG	182.46482	Observer's specified target RA
DEC_TARG	10.81025	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-01T04:38:38	Date and time of file creation
DATE-OBS	2000-08-01T12:54:19	Observation start date
DATE-END	2000-08-01T13:32:54	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	Comet c/LINEAR 1999 S4	Source name
TITLE	AXAF LOW ENERGY SPECTROSCOPY AND PHOTOMETRIC IMAGING OF COMETARY X-RAY EMISSION FROM COMET P/TEMPEL 2	Proposal title
OBSERVER	Dr. Carey Lisse	Principal investigator
OBS_ID	586	Observation id
SEQ_NUM	100004	Sequence number
RA_NOM	182.45347722403	Nominal RA
DEC_NOM	10.773738905894	Nominal Dec
ROLL_NOM	255.84875686065	Nominal Roll

Chandra X-ray Center
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Source: Comet c/LINEAR 1999 S4
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List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR

Full Field with Sources