Chandra X-ray Center

Seq Num: 100060

Instrument: ACIS

Obs ID: 6320

Source: 9P/Tempel 1

PI: Dr. Carey Lisse

Title: Comet 9P/Tempel 1 During the Deep Impact Encounter

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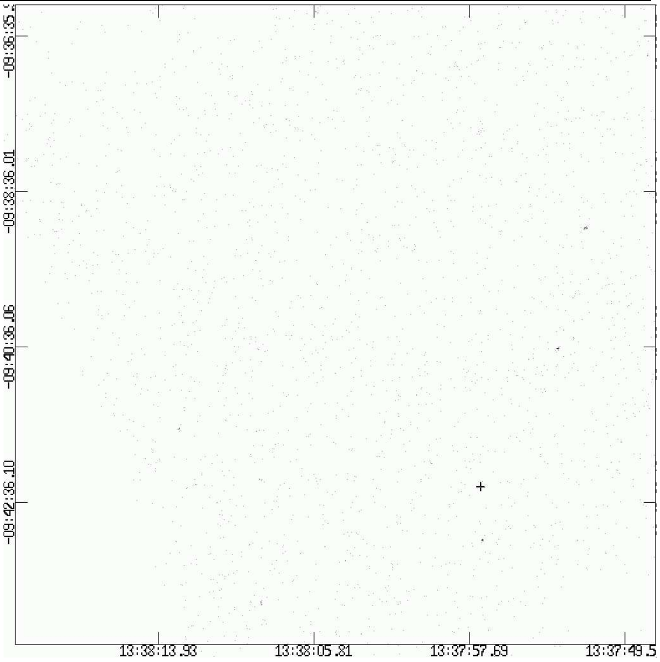
acisf06320N002 full img2.fits

acisf06320N002 cntr img2.fits



Chandra X-ray Center Seq Num: 100060

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Title: Comet 9P/Tempel 1 During the Deep Impact Encounter

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-12T03:23:42	Date and time of file creation
DATE-OBS	2005-07-04T09:36:07	Observation start date
DATE-END	2005-07-04T11:41:17	Observation end date
RA_PNT	204.48792545331	Pointing RA
DEC_PNT	-9.7067207811068	Pointing Dec
ROLL_PNT	248.85645561857	Pointing Roll
RA_TARG	204.520953	Observer's specified target RA
DEC_TARG	-9.673485	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-12T03:49:58	Date and time of file creation
DATE-OBS	2005-07-04T09:36:07	Observation start date
DATE-END	2005-07-04T11:41:17	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	9P/Tempel 1	Source name
TITLE	Comet 9P/Tempel 1 During the Deep Impact Encounter	Proposal title
OBSERVER	Dr. Carey Lisse	Principal investigator
OBS_ID	6320	Observation id
SEQ_NUM	100060	Sequence number
RA_NOM	204.48792545331	Nominal RA
DEC_NOM	-9.7067207811068	Nominal Dec
ROLL_NOM	248.85645561857	Nominal Roll

Chandra X-ray Center

Seq Num: 100060

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Source: 9P/Tempel 1

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Title: Comet 9P/Tempel 1 During the Deep Impact Encounter

Full Field with Sources

List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
204.408851	-9.968821	169.579544	17.114986	9.908249
204.384568	-9.602615	102.318184	11.703786	8.742314
204.471014	-9.677023	50.000000	8.470764	5.902655
204.508679	-9.827532	50.397728	9.025809	5.583735
204.341390	-9.713091	37.079544	7.534678	4.921185
204.487405	-9.718107	32.000000	7.138037	4.483026
204.317541	-9.968892	45.471760	10.998587	4.134327
204.458544	-9.747486	28.079546	6.799279	4.129783
204.464954	-9.651211	24.000000	6.216912	3.860437
204.359971	-9.971262	52.383930	13.613198	3.848025