Chandra X-ray Center

Seq Num: 100055

Instrument: ACIS

Obs ID: 5367

Source: 9P/Tempel 1

PI: Dr. Carey Lisse

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

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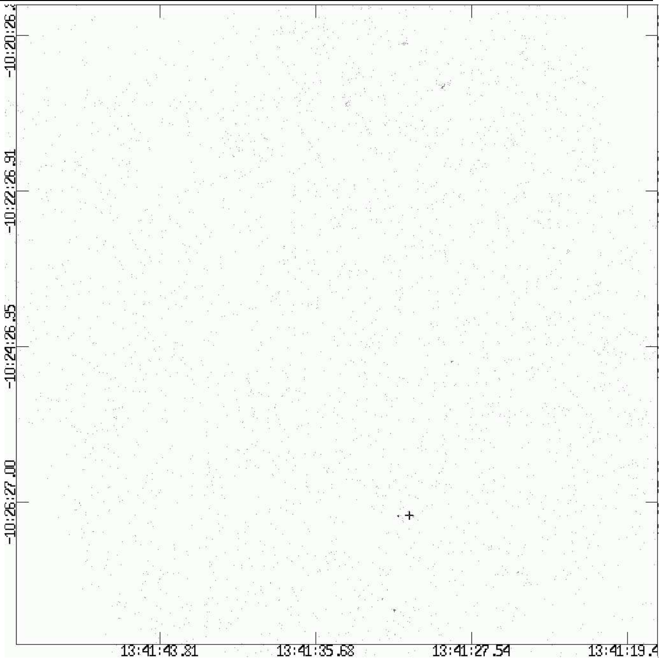
acisf05367N002 full img2.fits

acisf05367N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 100055
Instrument: ACIS
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Source: 9P/Tempel 1
PI: Dr. Carey Lisse
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	2006-03-14T09:31:58	Date and time of file creation
DATE-OBS	2005-07-06T05:17:00	Observation start date
DATE-END	2005-07-06T07:50:43	Observation end date
RA_PNT	205.37820049191	Pointing RA
DEC_PNT	-10.443688443627	Pointing Dec
ROLL_PNT	249.11012522299	Pointing Roll
RA_TARG	205.395389	Observer's specified target RA
DEC_TARG	-10.404287	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	2006-03-14T10:04:01	Date and time of file creation
DATE-OBS	2005-07-06T05:17:00	Observation start date
DATE-END	2005-07-06T07:50:43	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	5367	Observation id
SEQ_NUM	100055	Sequence number
RA_NOM	205.37820049191	Nominal RA
DEC_NOM	-10.443688443627	Nominal Dec
ROLL_NOM	249.11012522299	Nominal Roll

Chandra X-ray Center

Seq Num: 100055

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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
205.185854	-10.510396	67.138390	10.085844	6.656695
205.277688	-10.657420	60.823528	11.421207	5.325490
205.174928	-10.506972	36.617939	8.378808	4.370304
205.380588	-10.443762	28.000000	6.799253	4.118099
205.212666	-10.705035	54.019932	13.388353	4.034845
205.123131	-10.480005	33.062069	8.578350	3.854129
205.324776	-10.745652	49.637875	13.676052	3.629547
205.337231	-10.713893	36.465908	10.966410	3.325237
205.187365	-10.339619	22.770763	6.934350	3.283763
205.251412	-10.586326	23.666666	7.886337	3.000971