Summary Page Created:Sat March 11, 2006 23:08 EST

Chandra X-ray Center

Seq Num: 100060

Instrument: ACIS

Obs ID: 6321

Source: 9P/Tempel 1

PI: Dr. Carey Lisse

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

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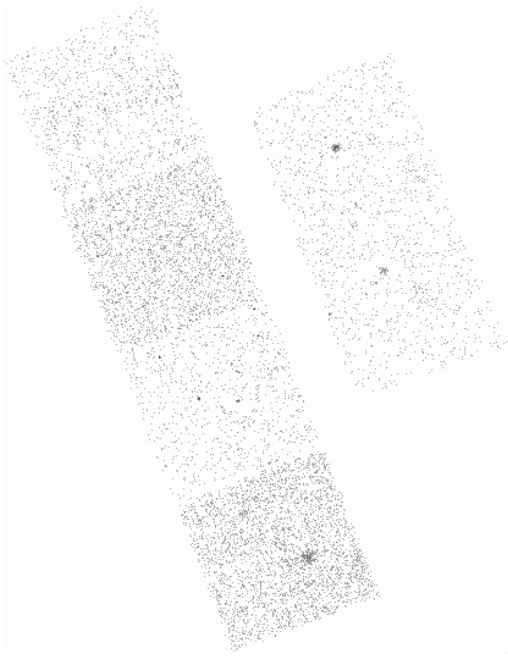
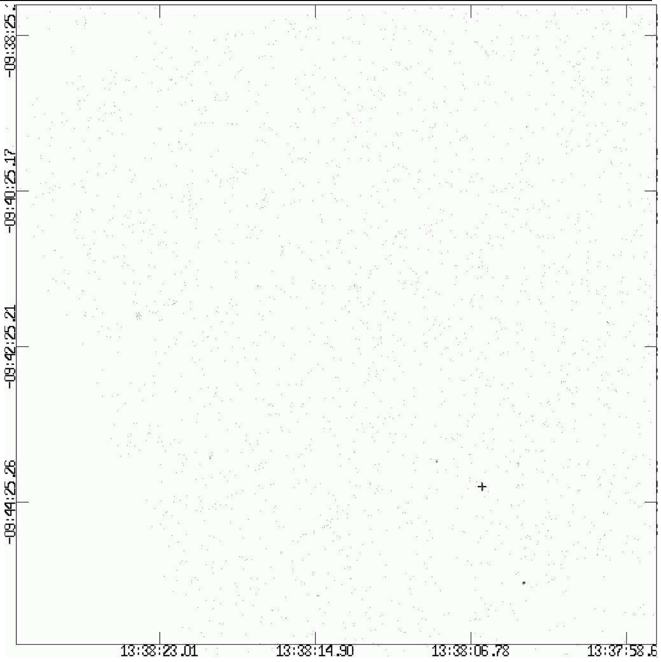
acisf06321N002 full img2.fits



acisf06321N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-12T03:39:13	Date and time of file creation
DATE-OBS	2005-07-04T11:41:17	Observation start date
DATE-END	2005-07-04T13:46:27	Observation end date
RA_PNT	204.52569987837	Pointing RA
DEC_PNT	-9.7371150122068	Pointing Dec
ROLL_PNT	248.8644000011	Pointing Roll
RA_TARG	204.558817	Observer's specified target RA
DEC_TARG	-9.703807	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	2006-03-12T04:07:11	Date and time of file creation
DATE-OBS	2005-07-04T11:41:17	Observation start date
DATE-END	2005-07-04T13:46:27	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	6321	Observation id
SEQ_NUM	100060	Sequence number
RA_NOM	204.52569987837	Nominal RA
DEC_NOM	-9.7371150122068	Nominal Dec
ROLL_NOM	248.8644000011	Nominal Roll

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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
204.384503	-9.603095	99.791664	11.825607	8.438608
204.409549	-9.969372	132.317245	16.342276	8.096623
204.409649	-9.971121	129.931824	16.840084	7.715627
204.516583	-9.757633	41.000000	7.837658	5.231154
204.487413	-9.718180	32.000000	7.138037	4.483026
204.458537	-9.747506	31.000000	7.055173	4.393939
204.508736	-9.827512	29.750000	7.995113	3.721023
204.364416	-9.972394	43.625000	12.157786	3.588235
204.544504	-9.790810	22.079546	6.250462	3.532466
204.340958	-9.713131	25.397728	7.254143	3.501134