Chandra X-ray Center

Seq Num: 100060

Instrument: ACIS

Obs ID: 6322

Source: 9P/Tempel 1

PI: Dr. Carey Lisse

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

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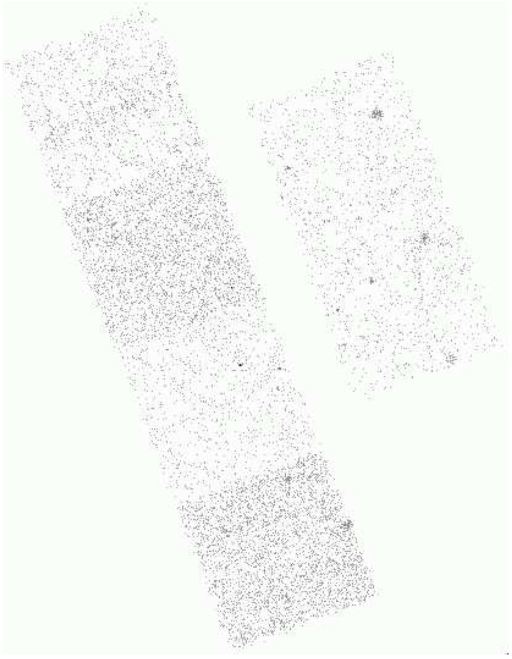
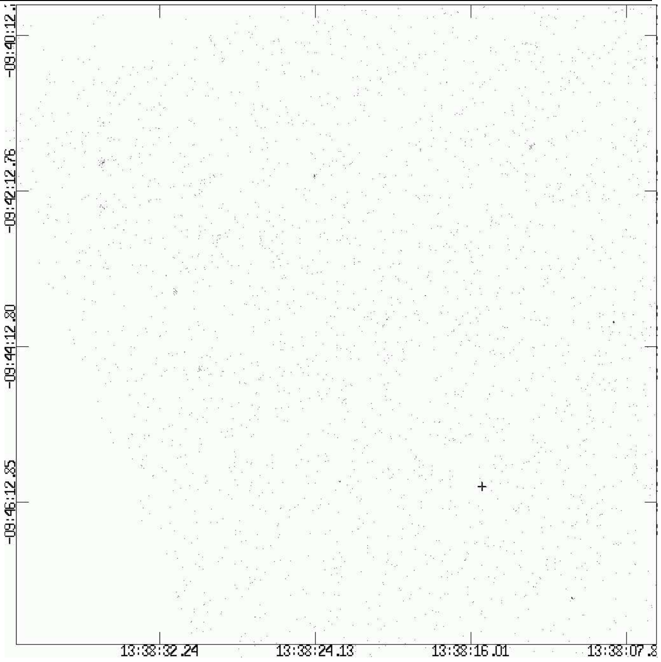
acisf06322N002 full img2.fits



acisf06322N002 cntr img2.fits



Chandra X-ray Center

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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	2006-03-12T03:37:08	Date and time of file creation
DATE-OBS	2005-07-04T13:46:27	Observation start date
DATE-END	2005-07-04T15:51:37	Observation end date
RA_PNT	204.56424336977	Pointing RA
DEC_PNT	-9.7669364726818	Pointing Dec
ROLL_PNT	248.87168222854	Pointing Roll
RA_TARG	204.597275	Observer's specified target RA
DEC_TARG	-9.733692	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	2006-03-12T04:03:52	Date and time of file creation
DATE-OBS	2005-07-04T13:46:27	Observation start date
DATE-END	2005-07-04T15:51:37	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	6322	Observation id
SEQ_NUM	100060	Sequence number
RA_NOM	204.56424336977	Nominal RA
DEC_NOM	-9.7669364726818	Nominal Dec
ROLL_NOM	248.87168222854	Nominal Roll

Chandra X-ray Center

Seq Num: 100060

Instrument: ACIS

Obs ID: 6322

Source: 9P/Tempel 1

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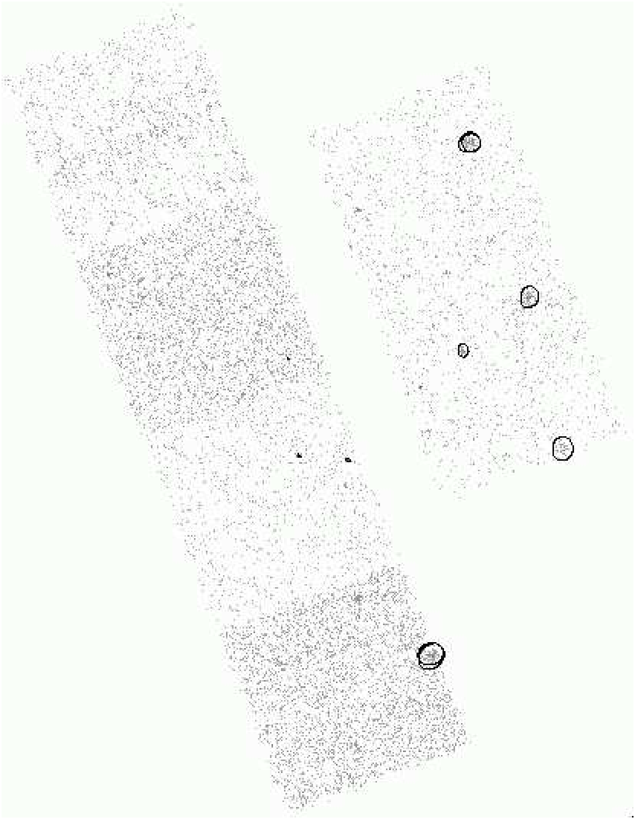
Title: Comet 9P/Tempel 1 During the Deep Impact Encounter

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
204.508661	-9.827459	81.000000	10.227972	7.919459
204.383856	-9.602602	61.416668	10.986166	5.590364
204.384941	-9.603449	57.666668	10.868675	5.305768
204.341375	-9.713641	50.909573	9.603742	5.301014
204.412453	-9.971305	57.193104	12.049387	4.746557
204.412980	-9.969601	50.166668	11.098504	4.520129
204.516508	-9.757625	30.428572	7.619089	3.993728
204.389359	-9.751922	25.006897	6.589056	3.795217
204.317095	-9.822338	28.034483	7.599742	3.688873
204.473004	-9.830287	21.897499	6.407446	3.417508