Summary Page Created:Sat March 11, 2006 23:50 EST

Chandra X-ray Center

Seq Num: 100060

Instrument: ACIS

Obs ID: 6281

Source: 9P/Tempel 1

PI: Dr. Carey Lisse

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

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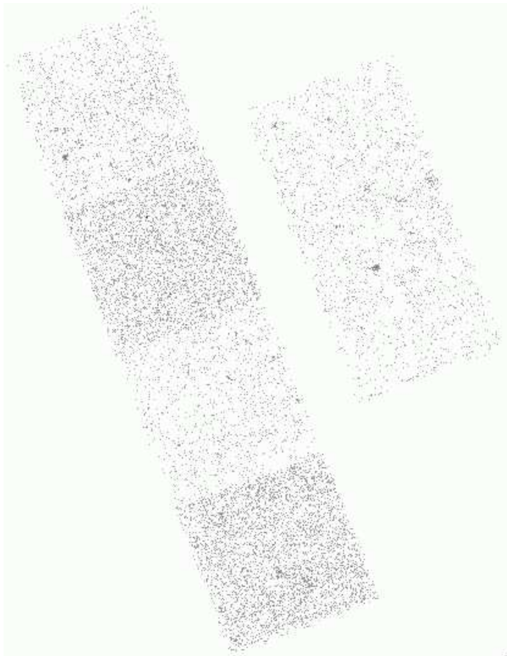
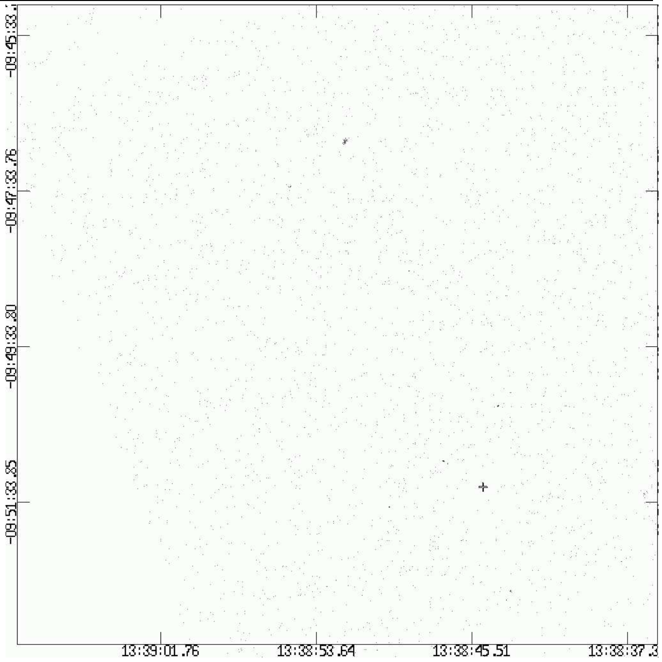
acisf06281N002 full img2.fits



acisf06281N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-12T04:00:34	Date and time of file creation
DATE-OBS	2005-07-04T20:01:57	Observation start date
DATE-END	2005-07-04T22:25:47	Observation end date
RA_PNT	204.68716385317	Pointing RA
DEC_PNT	-9.8561913255598	Pointing Dec
ROLL_PNT	248.89030549243	Pointing Roll
RA_TARG	204.720229	Observer's specified target RA
DEC_TARG	-9.82286	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	2006-03-12T04:48:52	Date and time of file creation
DATE-OBS	2005-07-04T20:01:57	Observation start date
DATE-END	2005-07-04T22:25:47	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	6281	Observation id
SEQ_NUM	100060	Sequence number
RA_NOM	204.68716385317	Nominal RA
DEC_NOM	-9.8561913255598	Nominal Dec
ROLL_NOM	248.89030549243	Nominal Roll

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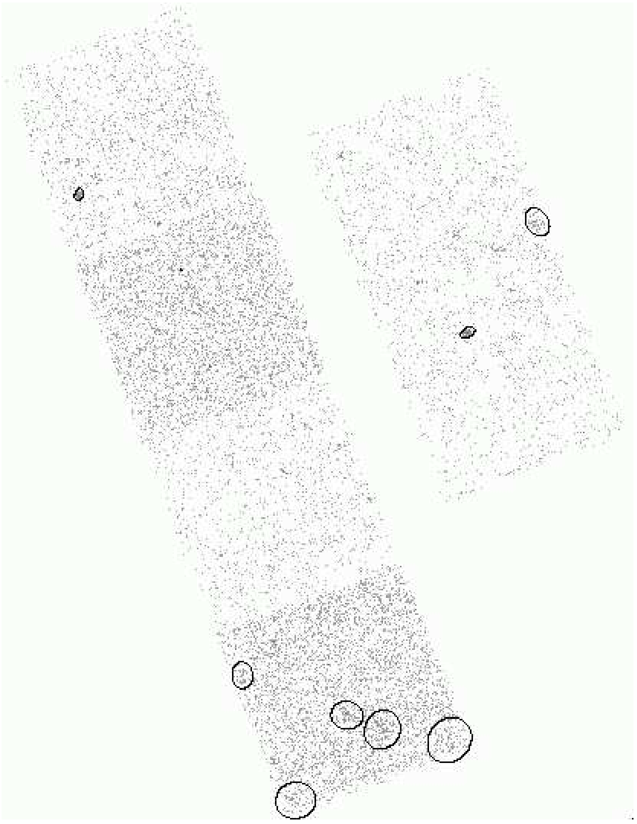
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
204.508886	-9.827066	45.636364	9.093171	5.018752
204.717072	-9.782073	42.428570	8.482883	5.001668
204.791378	-9.728205	34.692501	7.917145	4.381946
204.521977	-10.118909	50.860466	12.154366	4.184543
204.596622	-10.101029	47.386364	11.421600	4.148837
204.458406	-9.747856	27.055172	8.009932	3.377703
204.570917	-10.111516	45.958332	13.744009	3.343881
204.695722	-9.850602	20.000000	6.051155	3.305154
204.672832	-10.072499	25.541529	7.758592	3.292032
204.633965	-10.162071	36.166115	10.998050	3.288412