Chandra X-ray Center

Seq Num: 100061

Instrument: ACIS

Obs ID: 6329

Source: 9P/Tempel 1

PI: Dr. Carey Lisse

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

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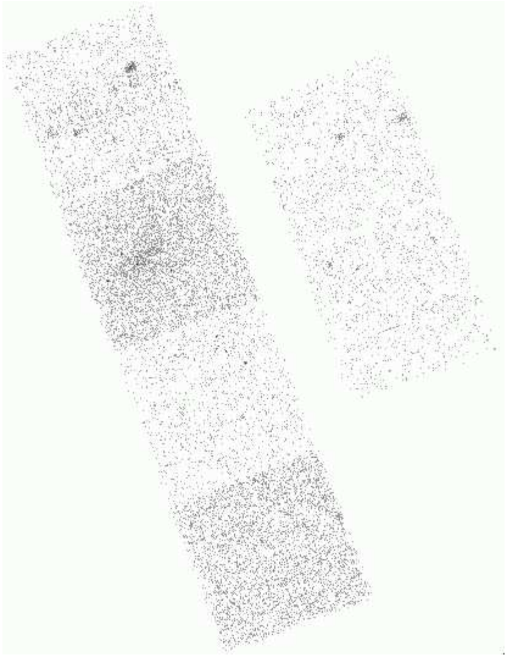
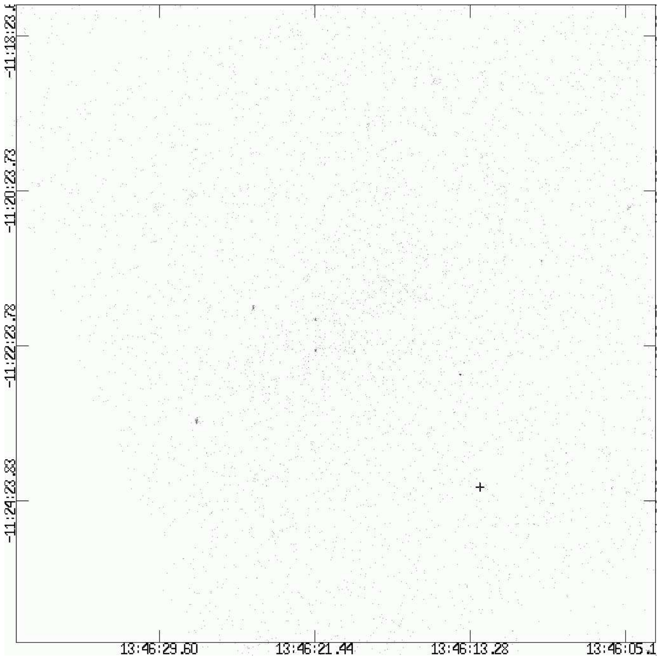
acisf06329N002 full img2.fits



acisf06329N002 cntr img2.fits



Chandra X-ray Center

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-14T10:47:09	Date and time of file creation
DATE-OBS	2005-07-08T16:43:11	Observation start date
DATE-END	2005-07-08T19:18:13	Observation end date
RA_PNT	206.55313229907	Pointing RA
DEC_PNT	-11.403729574356	Pointing Dec
ROLL_PNT	249.42915736327	Pointing Roll
RA_TARG	206.586065	Observer's specified target RA
DEC_TARG	-11.370077	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.76843262	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	2006-03-14T11:11:17	Date and time of file creation
DATE-OBS	2005-07-08T16:43:11	Observation start date
DATE-END	2005-07-08T19:18:13	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	6329	Observation id
SEQ_NUM	100061	Sequence number
RA_NOM	206.55313229907	Nominal RA
DEC_NOM	-11.403729574356	Nominal Dec
ROLL_NOM	249.42915736327	Nominal Roll

Chandra X-ray Center

Seq Num: 100061

Instrument: ACIS

Obs ID: 6329

Source: 9P/Tempel 1

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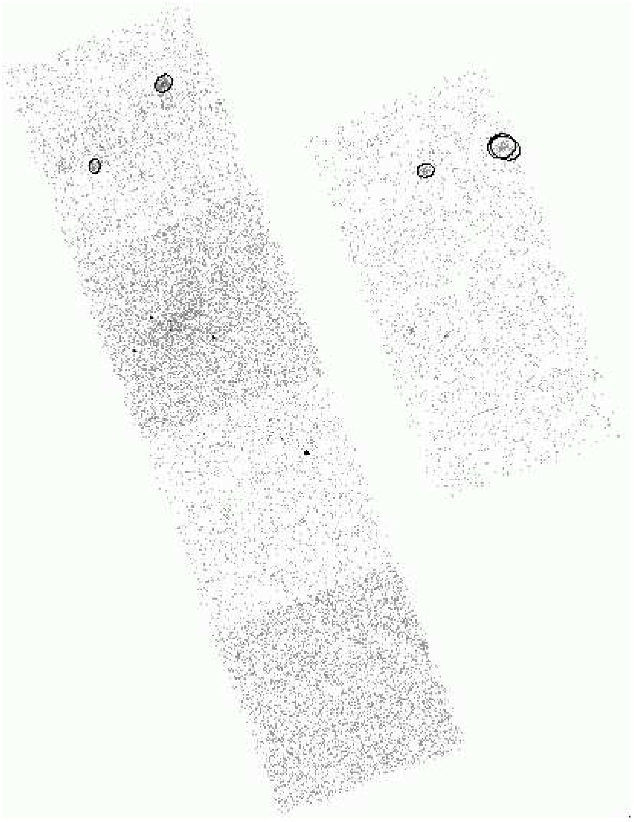
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
206.593992	-11.197758	105.471764	13.678894	7.710547
206.344239	-11.244189	47.272728	10.078013	4.690679
206.615081	-11.389543	32.238636	7.484248	4.307532
206.557359	-11.379463	31.714285	7.435621	4.265183
206.402678	-11.260137	33.110714	7.784295	4.253528
206.602644	-11.365090	25.000000	6.312607	3.960329
206.644328	-11.257018	32.055172	8.364681	3.832205
206.347129	-11.242807	38.144829	10.384897	3.673106
206.489352	-11.462672	22.958334	6.446289	3.561481
206.589041	-11.374240	21.714285	6.589105	3.295483