Chandra X-ray Center

Seq Num: 100057

Instrument: ACIS

Obs ID: 5369

Source: 9P/Tempel 1

PI: Dr. Carey Lisse

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

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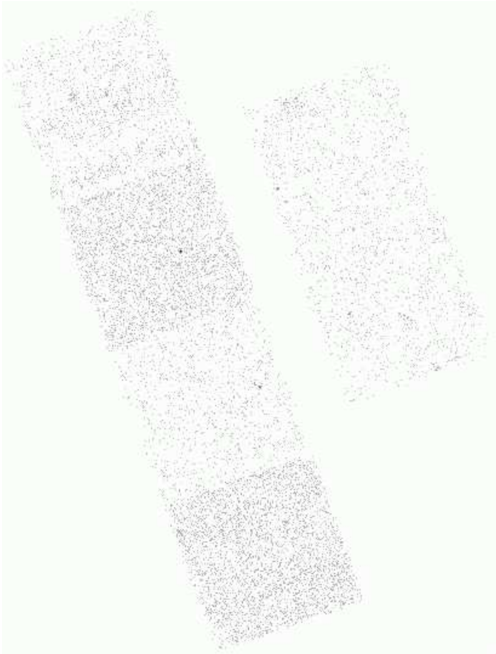
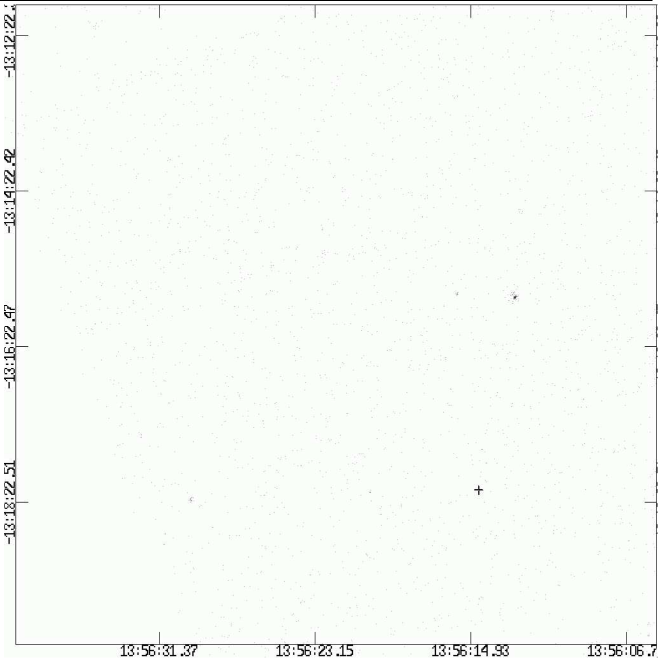
acisf05369N002 full img2.fits



acisf05369N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-14T15:10:32	Date and time of file creation
DATE-OBS	2005-07-13T15:31:30	Observation start date
DATE-END	2005-07-13T18:09:03	Observation end date
RA_PNT	209.06037212884	Pointing RA
DEC_PNT	-13.303722108717	Pointing Dec
ROLL_PNT	250.05888537283	Pointing Roll
RA_TARG	209.09316	Observer's specified target RA
DEC_TARG	-13.269715	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	155.70414734	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	2006-03-14T15:57:22	Date and time of file creation
DATE-OBS	2005-07-13T15:31:30	Observation start date
DATE-END	2005-07-13T18:09:03	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	5369	Observation id
SEQ_NUM	100057	Sequence number
RA_NOM	209.06037212884	Nominal RA
DEC_NOM	-13.303722108717	Nominal Dec
ROLL_NOM	250.05888537283	Nominal Roll

Chandra X-ray Center

Seq Num: 100057

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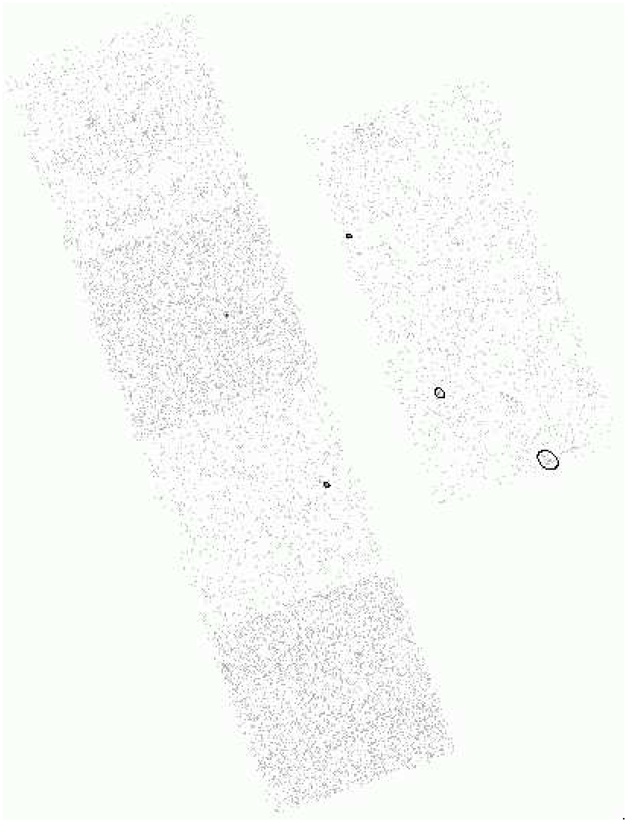
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
209.052326	-13.262386	147.571426	14.132080	10.442301
208.979137	-13.384167	35.897499	7.589254	4.730043
208.962634	-13.205679	22.958334	6.446289	3.561481
208.962565	-13.205666	21.159090	6.362696	3.325491
208.895744	-13.318470	18.897499	6.117107	3.089287
208.815753	-13.366407	17.958334	5.957597	3.014359