Chandra X-ray Center

Seq Num: 100054

Instrument: ACIS

Obs ID: 6318

Source: 9P/Tempel 1

PI: Dr. Carey Lisse

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

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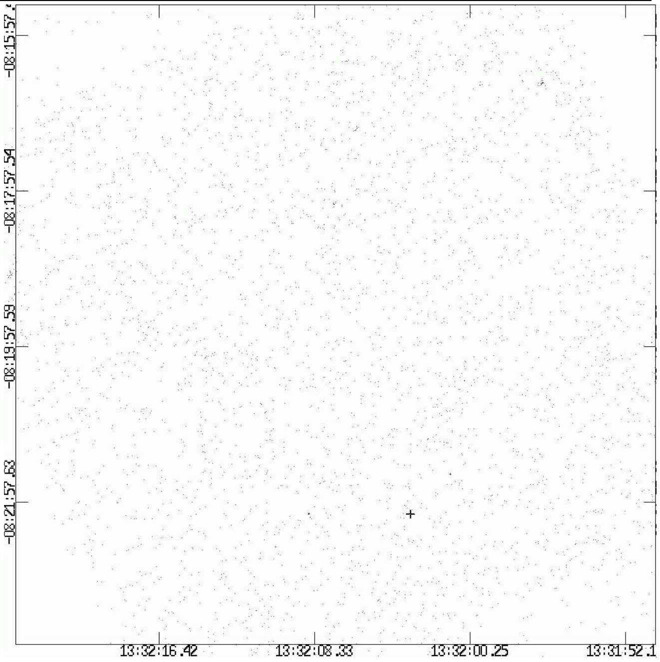
acisf06318N002 full img2.fits

acisf06318N002 cntr img2.fits



Chandra X-ray Center Seq Num: 100054

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-12T00:50:23	Date and time of file creation
DATE-OBS	2005-06-30T22:38:14	Observation start date
DATE-END	2005-07-01T01:39:46	Observation end date
RA_PNT	203.01386611009	Pointing RA
DEC_PNT	-8.3686321651828	Pointing Dec
ROLL_PNT	248.39371695934	Pointing Roll
RA_TARG	203.031484	Observer's specified target RA
DEC_TARG	-8.329461	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	2006-03-12T01:27:33	Date and time of file creation
DATE-OBS	2005-06-30T22:38:14	Observation start date
DATE-END	2005-07-01T01:39:46	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	6318	Observation id
SEQ_NUM	100054	Sequence number
RA_NOM	203.01386611009	Nominal RA
DEC_NOM	-8.3686321651828	Nominal Dec
ROLL_NOM	248.39371695934	Nominal Roll

Chandra X-ray Center

Seq Num: 100054

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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
202.974401	-8.504345	52.397728	9.150450	5.726246
202.945840	-8.594313	57.372547	12.524781	4.580722
202.851716	-8.282292	30.079546	6.970718	4.315129
202.900276	-8.232746	25.027586	7.185308	3.483161
202.848286	-8.633586	42.401993	12.397305	3.420259
202.847923	-8.274742	21.916666	6.585412	3.328063
202.947449	-8.540535	27.034090	8.493500	3.182915
203.100463	-8.317128	17.000000	5.488740	3.097250
202.985326	-8.276313	18.079546	5.848904	3.091100