Chandra X-ray Center

Seq Num: 100058

Instrument: ACIS
Obs ID: 6352

Source: 9P/Tempel 1
PI: Dr. Carey Lisse

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

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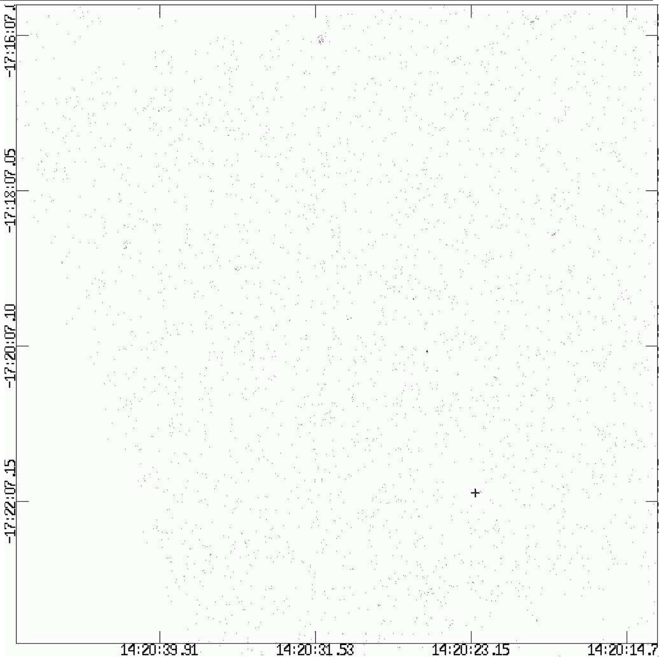
acisf06352N002 full img2.fits

acisf06352N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-15T17:40:37	Date and time of file creation
DATE-OBS	2005-07-24T13:30:55	Observation start date
DATE-END	2005-07-24T16:01:02	Observation end date
RA_PNT	215.09545106538	Pointing RA
DEC_PNT	-17.366896396901	Pointing Dec
ROLL_PNT	251.54546872466	Pointing Roll
RA_TARG	215.128008	Observer's specified target RA
DEC_TARG	-17.332119	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.92967224	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	2006-03-15T18:07:48	Date and time of file creation
DATE-OBS	2005-07-24T13:30:55	Observation start date
DATE-END	2005-07-24T16:01:02	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	6352	Observation id
SEQ_NUM	100058	Sequence number
RA_NOM	215.09545106538	Nominal RA
DEC_NOM	-17.366896396901	Nominal Dec
ROLL_NOM	251.54546872466	Nominal Roll

Chandra X-ray Center

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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
214.931512	-17.636077	40.318935	10.973361	3.674256
215.129923	-17.269475	23.159090	6.548740	3.536419
215.106197	-17.336511	18.000000	5.845194	3.079453
215.024084	-17.398463	19.714285	6.402881	3.078971