Chandra X-ray Center

Seq Num: 100056

Instrument: ACIS

Obs ID: 6340

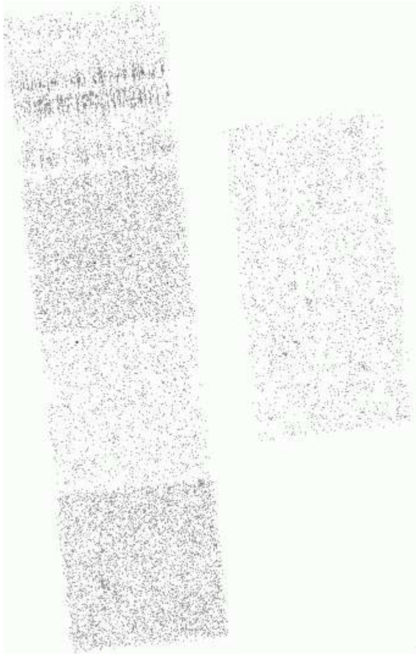
Source: 9P/Tempel 1

PI: Dr. Carey Lisse

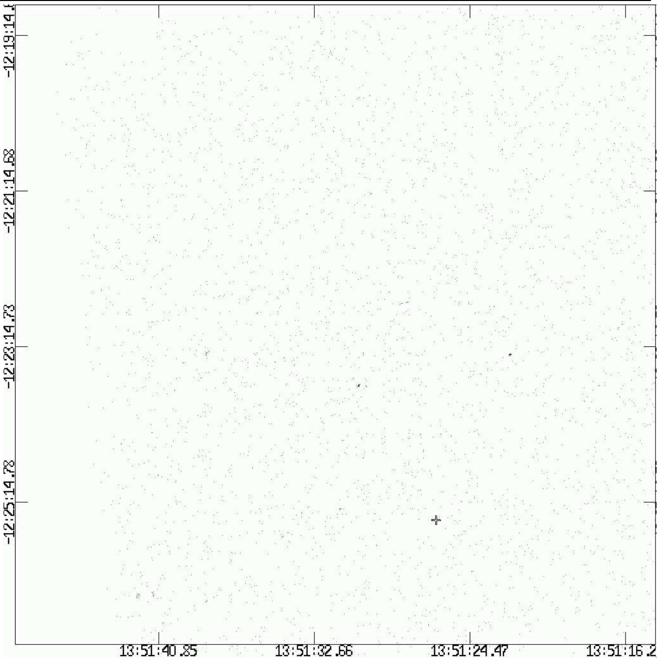
Title: Comet 9P/Tempel 1 During the Deep Impact Encounter

---

acisf06340N003 full img2.fits



acisf06340N003 cntr img2.fits



Chandra X-ray Center Seq Num: 100056

Instrument: ACIS Obs ID: 6340

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

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-15T16:10:50	Date and time of file creation
DATE-OBS	2005-07-11T07:24:54	Observation start date
DATE-END	2005-07-11T10:00:47	Observation end date
RA_PNT	207.8592804166	Pointing RA
DEC_PNT	-12.424687940215	Pointing Dec
ROLL_PNT	263.74160095651	Pointing Roll
RA_TARG	207.882802	Observer's specified target RA
DEC_TARG	-12.384228	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	2006-03-15T16:50:15	Date and time of file creation
DATE-OBS	2005-07-11T07:24:54	Observation start date
DATE-END	2005-07-11T10:00:47	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	6340	Observation id
SEQ_NUM	100056	Sequence number
RA_NOM	207.8592804166	Nominal RA
DEC_NOM	-12.424687940215	Nominal Dec
ROLL_NOM	263.74160095651	Nominal Roll

Chandra X-ray Center

Seq Num: 100056

Instrument: ACIS

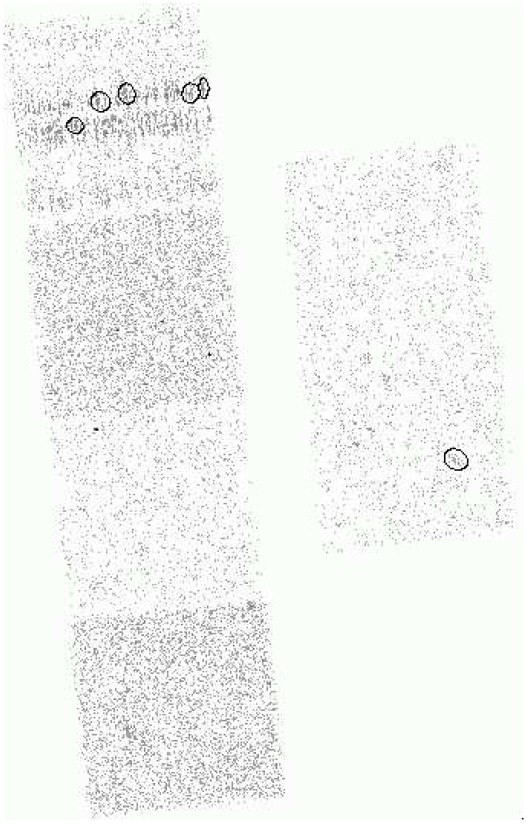
Obs ID: 6340

Source: 9P/Tempel 1

PI: Dr. Carey Lisse

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
207.892109	-12.466851	46.079544	8.194007	5.623567
207.809102	-12.413457	38.079544	7.611241	5.003066
207.843034	-12.389152	33.000000	7.219764	4.570786
207.907243	-12.250045	35.954544	8.959367	4.013068
207.888709	-12.233009	37.500000	9.416286	3.982461
207.876200	-12.395792	27.714285	7.111836	3.896924
207.822791	-12.226813	29.166071	7.806899	3.735936
207.628726	-12.488371	24.078432	6.679620	3.604760
207.869473	-12.227200	34.525894	9.870820	3.497773
207.813419	-12.223203	24.083036	6.887517	3.496621