Chandra X-ray Center

Seq Num: 100055

Instrument: ACIS

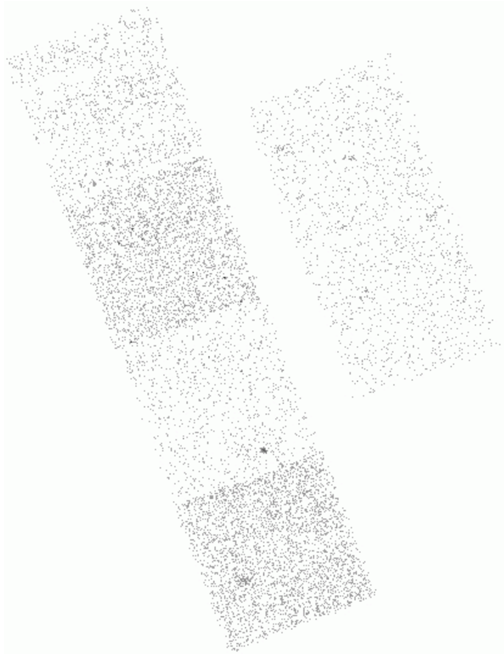
Obs ID: 6334

Source: 9P/Tempel 1

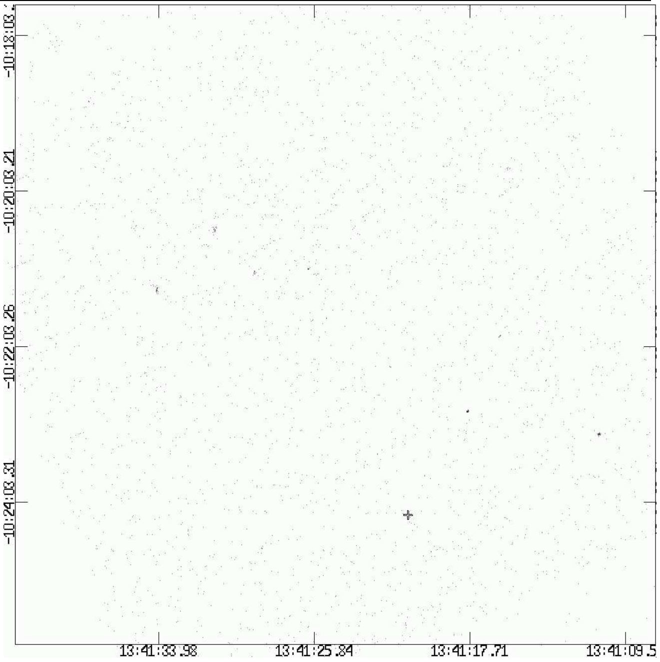
PI: Dr. Carey Lisse

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

acisf06334N002 full img2.fits



acisf06334N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 100055
Instrument: ACIS
Obs ID: 6334
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	2006-03-14T09:26:04	Date and time of file creation
DATE-OBS	2005-07-06T02:56:50	Observation start date
DATE-END	2005-07-06T05:17:00	Observation end date
RA_PNT	205.33717923682	Pointing RA
DEC_PNT	-10.403745495306	Pointing Dec
ROLL_PNT	249.0943212023	Pointing Roll
RA_TARG	205.354412	Observer's specified target RA
DEC_TARG	-10.364373	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-03-14T10:03:09	Date and time of file creation
DATE-OBS	2005-07-06T02:56:50	Observation start date
DATE-END	2005-07-06T05:17:00	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	6334	Observation id
SEQ_NUM	100055	Sequence number
RA_NOM	205.33717923682	Nominal RA
DEC_NOM	-10.403745495306	Nominal Dec
ROLL_NOM	249.0943212023	Nominal Roll

Chandra X-ray Center

Seq Num: 100055

Instrument: ACIS

Obs ID: 6334

Source: 9P/Tempel 1

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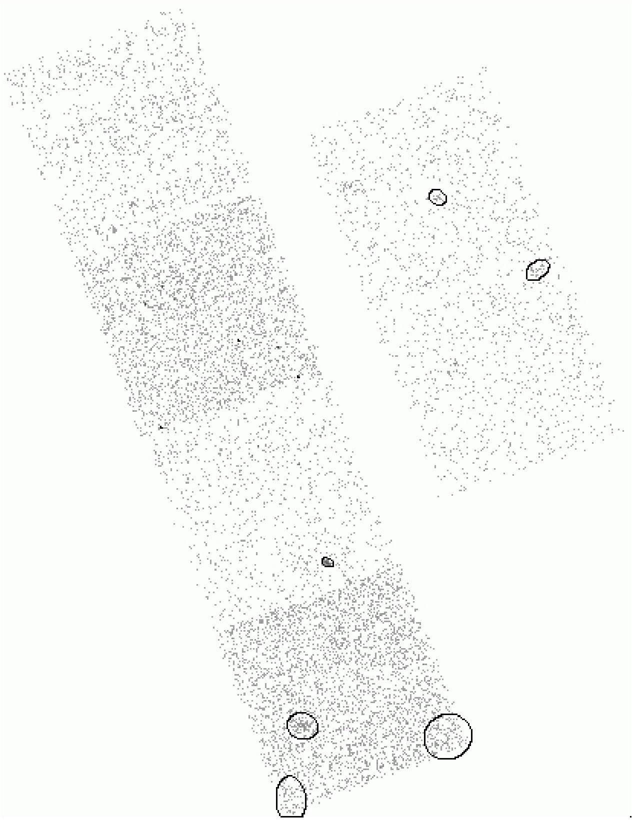
Title: Comet 9P/Tempel 1 During the Deep Impact Encounter

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
205.259181	-10.540976	62.590000	9.874184	6.338752
205.324157	-10.381465	36.000000	7.458579	4.826657
205.295503	-10.386340	31.000000	7.055173	4.393939
205.286252	-10.710955	38.006645	9.693244	3.920942
205.277561	-10.658360	46.295456	13.311413	3.477877
205.380563	-10.443730	21.079546	6.153119	3.425831
205.179270	-10.279118	19.000000	5.738480	3.310981
205.171623	-10.665850	44.561462	13.563056	3.285503
205.106488	-10.331124	22.196079	7.067085	3.140769
205.280227	-10.407499	18.079546	5.848904	3.091100