Chandra X-ray Center

Seq Num: 100058

Instrument: ACIS

Obs ID: 6350

Source: 9P/Tempel 1

PI: Dr. Carey Lisse

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

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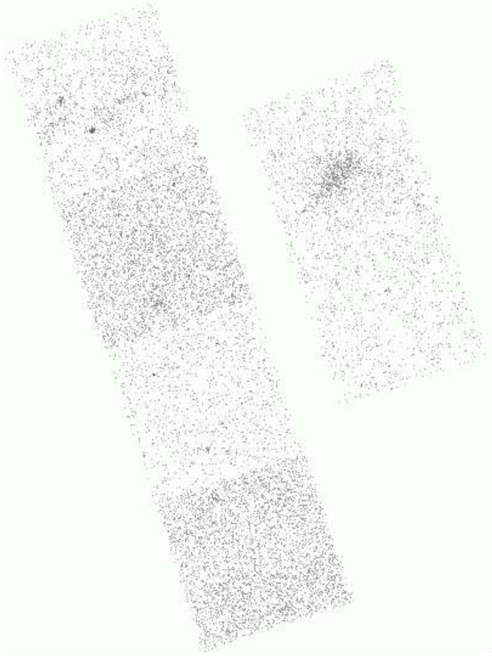
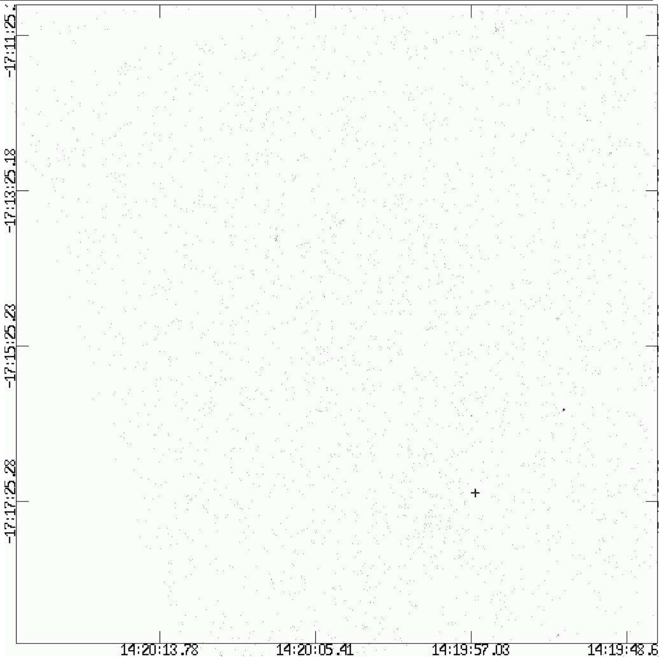
acisf06350N002 full img2.fits



acisf06350N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 100058

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Source: 9P/Tempel 1
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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	2006-03-15T17:09:30	Date and time of file creation
DATE-OBS	2005-07-24T08:47:17	Observation start date
DATE-END	2005-07-24T11:09:05	Observation end date
RA_PNT	214.98662563805	Pointing RA
DEC_PNT	-17.288581297552	Pointing Dec
ROLL_PNT	251.50915024225	Pointing Roll
RA_TARG	215.019174	Observer's specified target RA
DEC_TARG	-17.253822	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	155.05870056	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	2006-04-07T19:59:42	Date and time of file creation
DATE-OBS	2005-07-24T08:47:17	Observation start date
DATE-END	2005-07-24T11:09:05	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	6350	Observation id
SEQ_NUM	100058	Sequence number
RA_NOM	214.98662563805	Nominal RA
DEC_NOM	-17.288581297552	Nominal Dec
ROLL_NOM	251.50915024225	Nominal Roll

Chandra X-ray Center

Seq Num: 100058

Instrument: ACIS

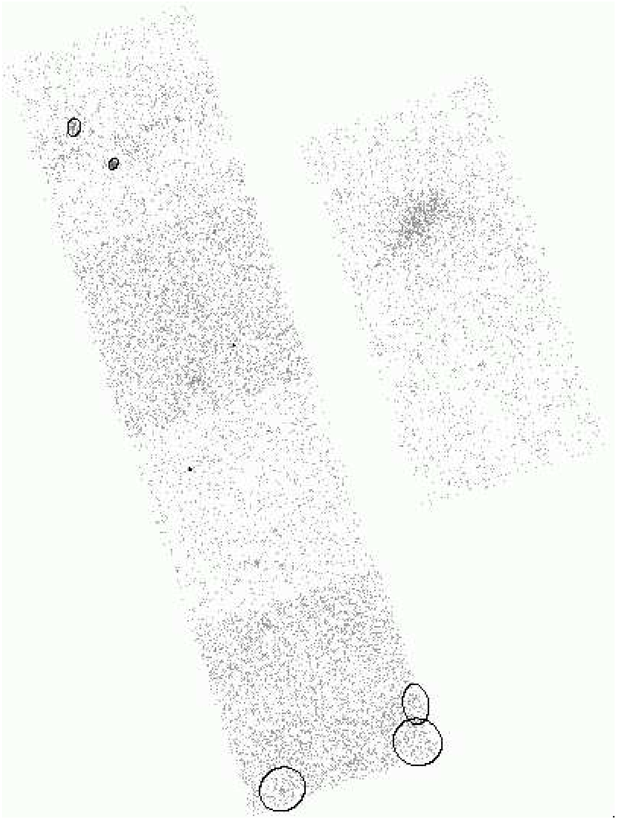
Obs ID: 6350

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
215.057706	-17.140100	63.180000	10.480980	6.028062
214.966708	-17.270707	37.714287	7.891706	4.778977
215.087558	-17.113770	44.304462	9.498344	4.664441
214.828491	-17.556189	41.019932	12.840509	3.194572
215.000056	-17.359881	21.428572	6.883418	3.113071
214.829883	-17.529040	29.333334	9.463956	3.099479
214.930429	-17.590133	38.096344	12.613194	3.020357