Chandra X-ray Center

Seq Num: 100055

Instrument: ACIS

Obs ID: 6333

Source: 9P/Tempel 1

PI: Dr. Carey Lisse

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

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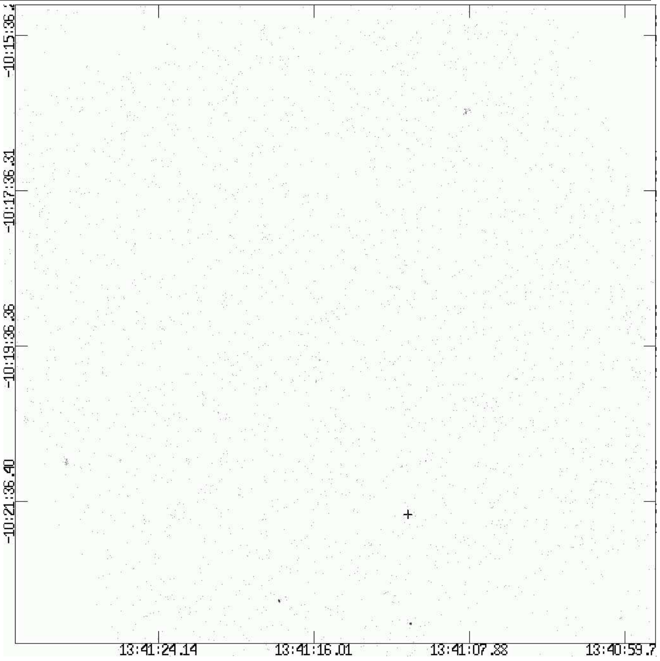
acisf06333N002 full img2.fits

acisf06333N002 cntr img2.fits



Chandra X-ray Center Seq Num: 100055

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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	2006-03-14T09:19:28	Date and time of file creation
DATE-OBS	2005-07-06T00:36:40	Observation start date
DATE-END	2005-07-06T02:56:50	Observation end date
RA_PNT	205.29617349325	Pointing RA
DEC_PNT	-10.362958460364	Pointing Dec
ROLL_PNT	249.07752582691	Pointing Roll
RA_TARG	205.313443	Observer's specified target RA
DEC_TARG	-10.323565	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	2006-03-14T09:47:00	Date and time of file creation
DATE-OBS	2005-07-06T00:36:40	Observation start date
DATE-END	2005-07-06T02:56:50	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	6333	Observation id
SEQ_NUM	100055	Sequence number
RA_NOM	205.29617349325	Nominal RA
DEC_NOM	-10.362958460364	Nominal Dec
ROLL_NOM	249.07752582691	Nominal Roll

Chandra X-ray Center

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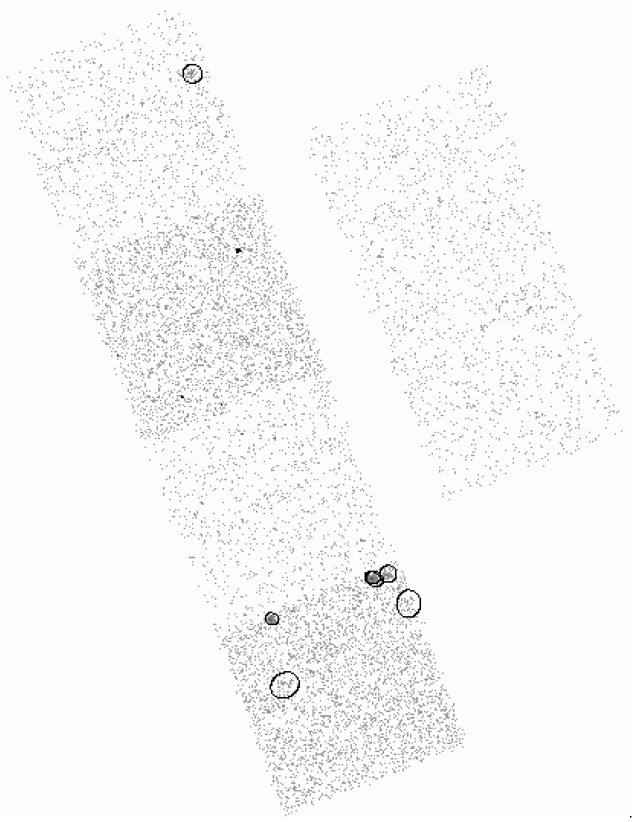
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
205.185996	-10.511049	106.227272	13.823325	7.684639
205.259120	-10.540717	84.113640	11.763309	7.150508
205.174468	-10.508348	51.500000	10.223117	5.037602
205.324177	-10.381479	38.000000	7.612880	4.991540
205.316855	-10.149768	41.617939	8.714815	4.775539
205.183920	-10.511951	59.125000	13.921908	4.246903
205.295520	-10.386369	32.428570	7.771089	4.172976
205.283315	-10.276422	26.000000	6.470885	4.017998
205.159575	-10.529858	30.541529	8.126403	3.758308
205.249496	-10.588084	29.470589	8.657821	3.403927