Chandra X-ray Center

Seq Num: 100002

Instrument: ACIS

Obs ID: 1754

Source: LINEAR 1999 S4

PI: Dr. Carey Lisse

Title: AXAF LOW ENERGY SPECTROSCOPY AND PHOTOMETRIC IMAGING OF COMETARY X-RAY EMISSION FROM COMET P/TEMPEL 2

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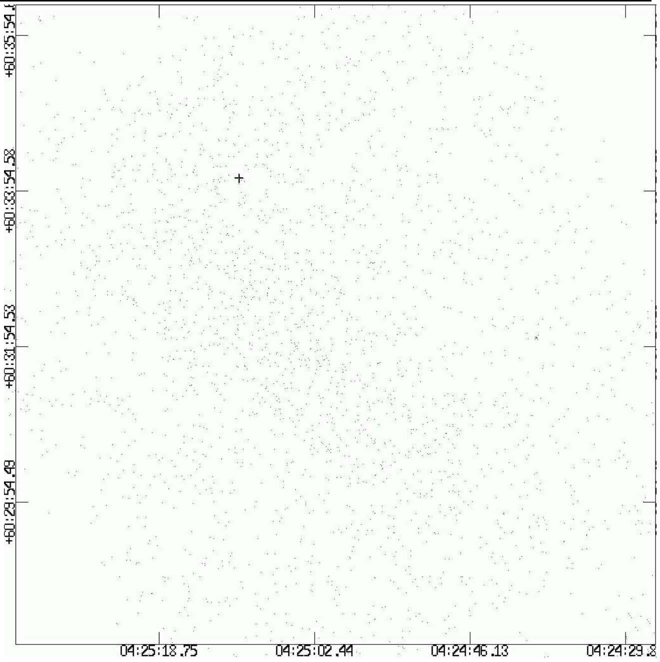
acisf01754N003 full img2.fits

acisf01754N003 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-05-30T20:08:23	Date and time of file creation
DATE-OBS	2000-07-14T07:38:22	Observation start date
DATE-END	2000-07-14T08:09:28	Observation end date
RA_PNT	66.293024105858	Pointing RA
DEC_PNT	60.567885158805	Pointing Dec
ROLL_PNT	62.238145271291	Pointing Roll
RA_TARG	66.25371	Observer's specified target RA
DEC_TARG	60.53506	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-05-30T20:25:50	Date and time of file creation
DATE-OBS	2000-07-14T07:38:22	Observation start date
DATE-END	2000-07-14T08:09:28	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	LINEAR 1999 S4	Source name
TITLE	AXAF LOW ENERGY SPECTROSCOPY AND PHOTOMETRIC IMAGING OF COMETARY X-RAY EMISSION FROM COMET P/TEMPEL 2	Proposal title
OBSERVER	Dr. Carey Lisse	Principal investigator
OBS_ID	1754	Observation id
SEQ_NUM	100002	Sequence number
RA_NOM	66.293024105858	Nominal RA
DEC_NOM	60.567885158805	Nominal Dec
ROLL_NOM	62.238145271291	Nominal Roll

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List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
65.965964	60.388133	30.791666	7.899518	3.897917
66.022997	60.446681	31.954546	8.699353	3.673209
66.021349	60.376999	28.235294	7.713009	3.660737
66.190308	60.402407	30.055172	8.225001	3.654124
66.193887	60.378834	35.333332	9.819242	3.598377
66.599304	60.836867	33.853821	9.726357	3.480627
66.064568	60.406943	27.221428	7.969888	3.415535
66.175205	60.334791	25.235294	7.481317	3.373108
66.058124	60.438849	24.034483	7.283257	3.299963
66.005590	60.425735	25.276785	8.125040	3.110974

Full Field with Sources