Chandra X-ray Center

Seq Num: 100002

Instrument: ACIS

Obs ID: 1752

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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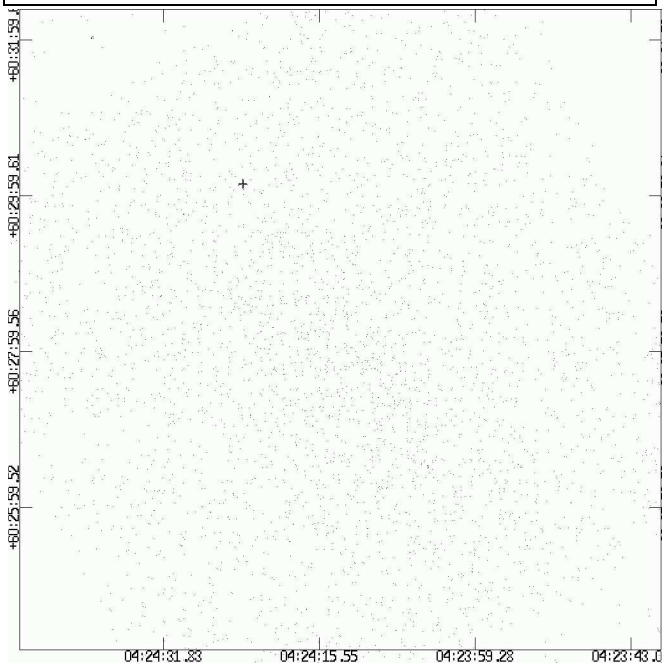
acisf01752N003 full img2.fits	acisf01752N003 cntr img2.fits



Chandra X-ray Center
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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-05-30T19:07:47	Date and time of file creation
DATE-OBS	2000-07-14T06:48:03	Observation start date
DATE-END	2000-07-14T07:13:12	Observation end date
RA_PNT	66.097956145666	Pointing RA
DEC_PNT	60.502426428443	Pointing Dec
ROLL_PNT	62.454813445298	Pointing Roll
RA_TARG	66.05836	Observer's specified target RA
DEC_TARG	60.46979	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	2007-05-30T19:31:56	Date and time of file creation
DATE-OBS	2000-07-14T06:48:03	Observation start date
DATE-END	2000-07-14T07:13:12	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	1752	Observation id
SEQ_NUM	100002	Sequence number
RA_NOM	66.097956145666	Nominal RA
DEC_NOM	60.502426428443	Nominal Dec
ROLL_NOM	62.454813445298	Nominal Roll

Chandra X-ray Center
Seq Num: 100002

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List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
65.860527	60.373151	29.041380	7.840693	3.703930
65.975525	60.258490	23.006897	6.404799	3.592134
66.026813	60.304142	34.498215	9.753725	3.536927
65.871644	60.345760	25.708334	7.867955	3.267473
65.857937	60.303088	23.274509	7.487146	3.108596
65.907973	60.288299	23.274509	7.487146	3.108596
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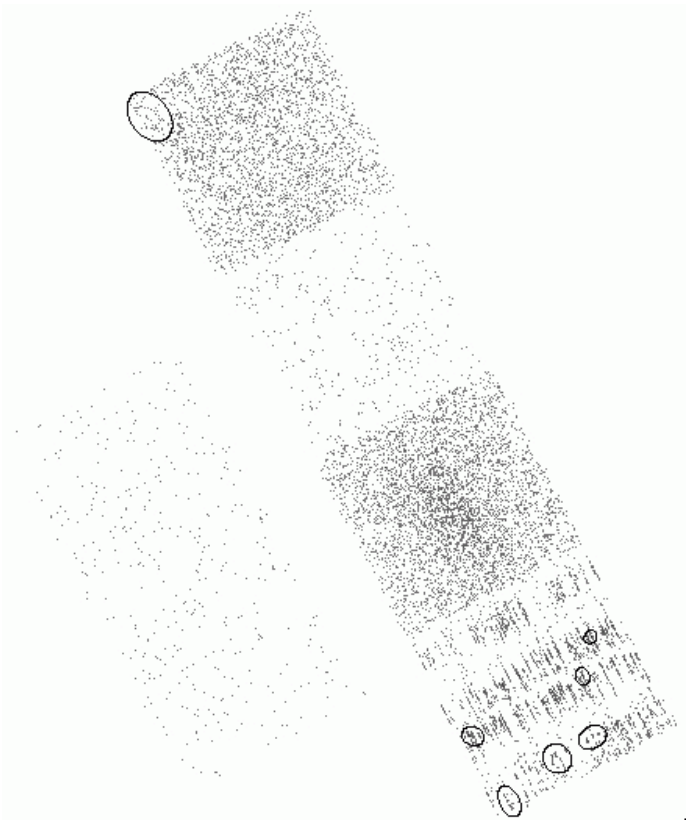
Full Field with Sources