Chandra X-ray Center

Seq Num: 200154

Instrument: ACIS

Obs ID: 2546

Source: MZ 3

PI: Prof. Joel Kastner

Title: UNDERSTANDING THE ENGINE OF GROWTH IN PLANETARY NEBULAE

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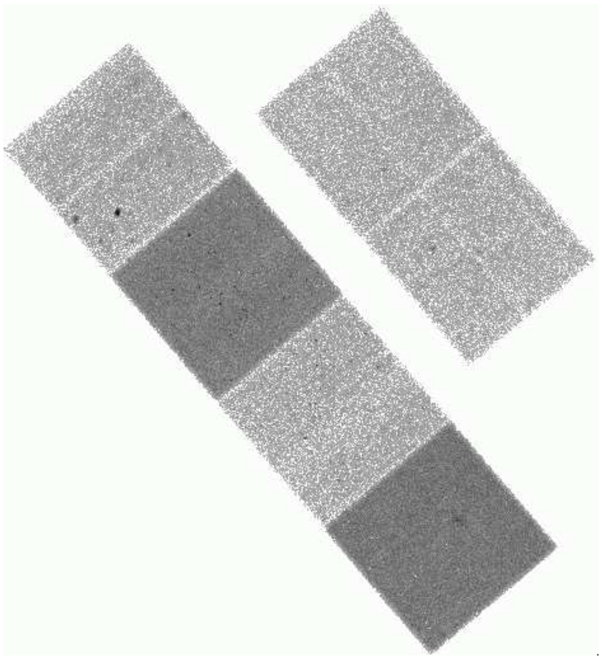
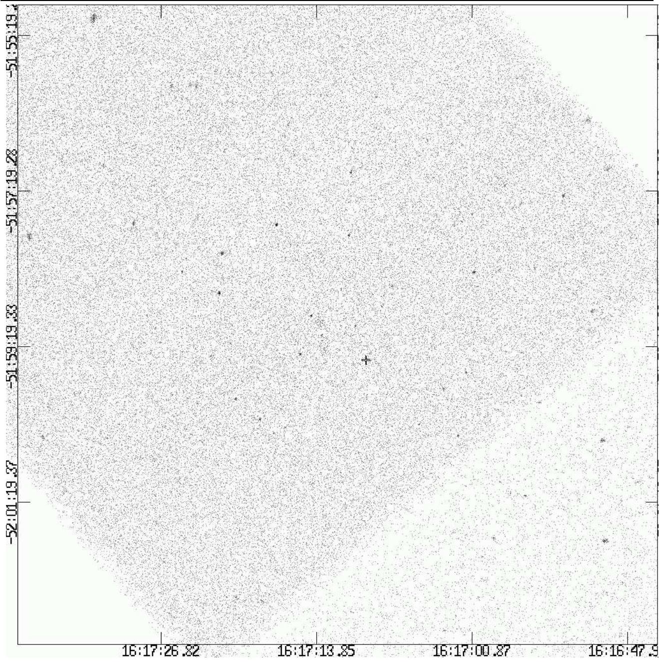
acisf02546N002 full img2.fits



acisf02546N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-07T14:37:24	Date and time of file creation
DATE-OBS	2002-10-23T08:47:20	Observation start date
DATE-END	2002-10-23T20:43:10	Observation end date
RA_PNT	244.29041260409	Pointing RA
DEC_PNT	-51.991718620666	Pointing Dec
ROLL_PNT	229.75400824485	Pointing Roll
RA_TARG	244.3025	Observer's specified target RA
DEC_TARG	-51.985556	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-07T15:32:19	Date and time of file creation
DATE-OBS	2002-10-23T08:47:20	Observation start date
DATE-END	2002-10-23T20:43:10	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	MZ 3	Source name
TITLE	UNDERSTANDING THE ENGINE OF GROWTH IN PLANETARY NEBULAE	Proposal t
OBSERVER	Prof. Joel Kastner	Principal investigator
OBS_ID	2546	Observation id
SEQ_NUM	200154	Sequence number
RA_NOM	244.29041260409	Nominal RA
DEC_NOM	-51.991718620666	Nominal Dec
ROLL_NOM	229.75400824485	Nominal Roll

Chandra X-ray Center

Seq Num: 200154

Instrument: ACIS

Obs ID: 2546

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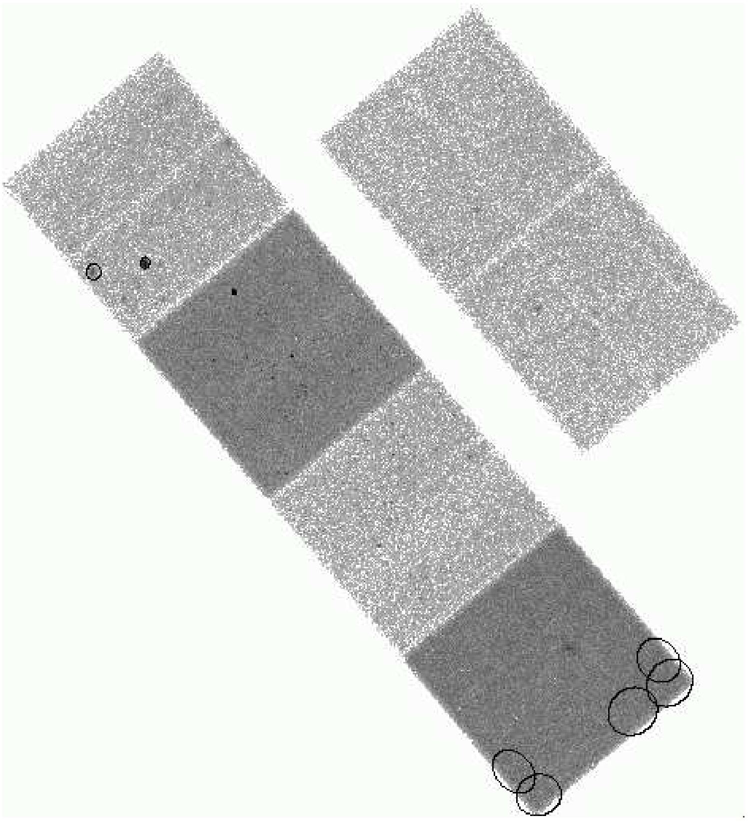
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
244.484693	-51.898349	684.417480	32.141396	21.293959
243.896678	-52.187216	988.594666	69.279305	14.269697
244.043457	-52.264786	792.923584	60.513489	13.103253
244.542403	-51.904599	221.352280	21.524979	10.283507
244.071408	-52.248664	583.455383	61.355690	9.509393
244.385373	-51.918473	147.136368	16.810055	8.752878
243.909113	-52.171902	558.751770	66.848183	8.358520
244.321435	-51.962651	98.857140	11.955338	8.268870
244.341350	-51.977273	90.714287	12.199231	7.436066
243.937876	-52.206990	546.129578	75.541779	7.229504