Chandra X-ray Center

Seq Num: 200249

Instrument: ACIS

Obs ID: 4480

Source: Hen 2-99

PI: Prof. Joel Kastner

Title: The Early Onset of X-ray Emission from Planetary Nebulae

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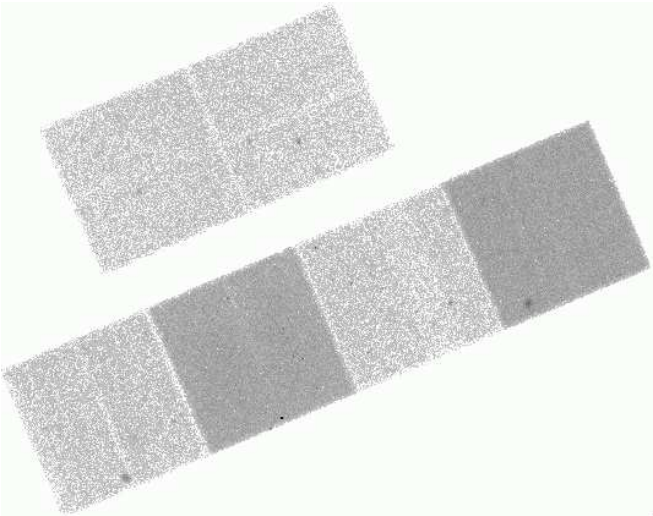
acisf04480N002 full img2.fits



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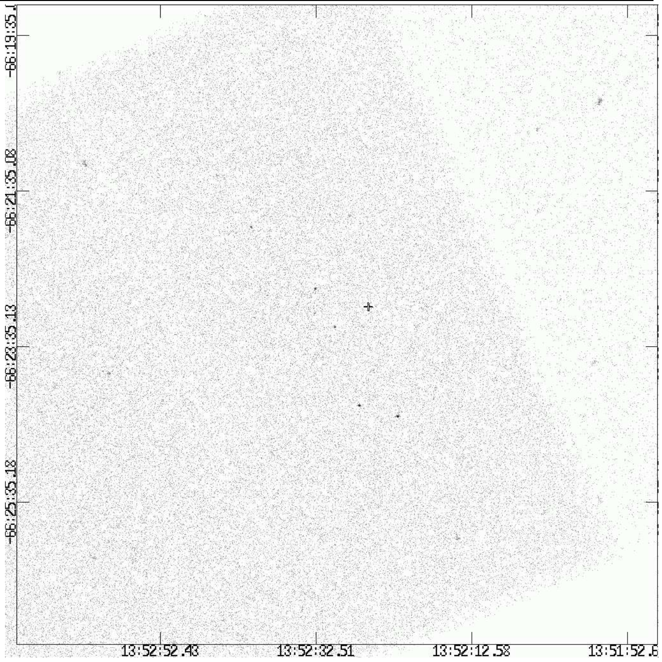

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-30T13:38:27	Date and time of file creation
DATE-OBS	2003-11-12T02:16:14	Observation start date
DATE-END	2003-11-12T10:46:57	Observation end date
RA_PNT	208.10737162903	Pointing RA
DEC_PNT	-66.384720613033	Pointing Dec
ROLL_PNT	156.87278094336	Pointing Roll
RA_TARG	208.1275	Observer's specified target RA
DEC_TARG	-66.39	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-30T13:59:55	Date and time of file creation
DATE-OBS	2003-11-12T02:16:14	Observation start date
DATE-END	2003-11-12T10:46:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	Hen 2-99	Source name
TITLE	The Early Onset of X-ray Emission from Planetary Nebulae	Proposal
OBSERVER	Prof. Joel Kastner	Principal investigator
OBS_ID	4480	Observation id
SEQ_NUM	200249	Sequence number
RA_NOM	208.10737162903	Nominal RA
DEC_NOM	-66.384720613033	Nominal Dec
ROLL_NOM	156.87278094336	Nominal Roll

Chandra X-ray Center

Seq Num: 200249

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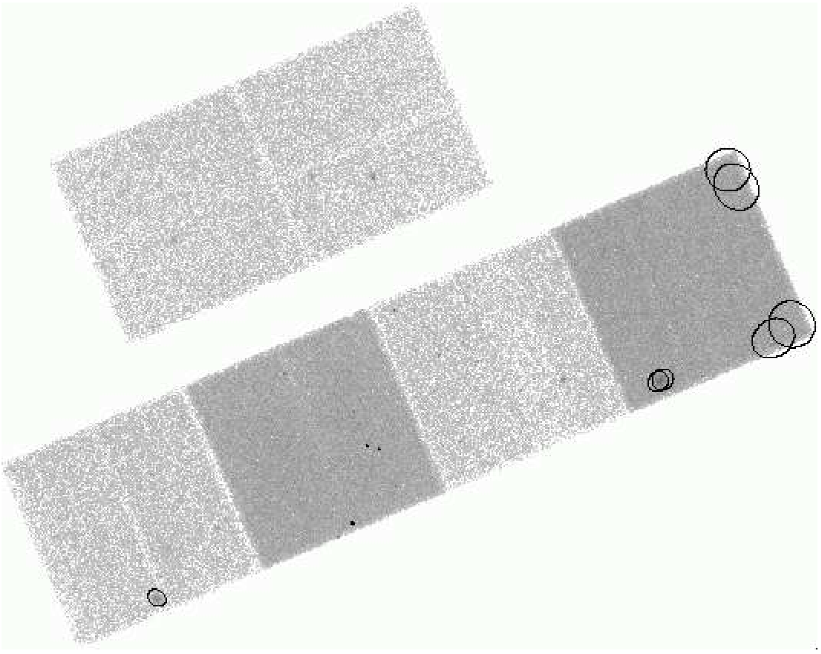
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
208.138529	-66.461094	1384.142822	44.643860	31.004103
208.489551	-66.513775	297.183044	24.123720	12.319121
207.474070	-66.207854	701.086365	57.121975	12.273497
207.357438	-66.317555	648.996704	61.987316	10.469831
208.112030	-66.405826	140.857147	13.736401	10.254297
208.091472	-66.408156	148.142853	14.780038	10.023171
207.586185	-66.357732	452.797333	45.305519	9.994308
207.594413	-66.359238	350.299103	40.761639	8.593843
207.389971	-66.327459	465.594635	55.550823	8.381417
207.459256	-66.219941	506.980072	62.987827	8.048858