Chandra X-ray Center

Seq Num: 500204

Instrument: ACIS

Obs ID: 3720

Source: MSH 11-61A

PI: Dr. Peter Predehl

Title: AN X-RAY STUDY OF THE CENTER-FILLED SNR MSH11-61A AND ITS NEUTRON STAR CANDIDATE RX J1102.9-6054

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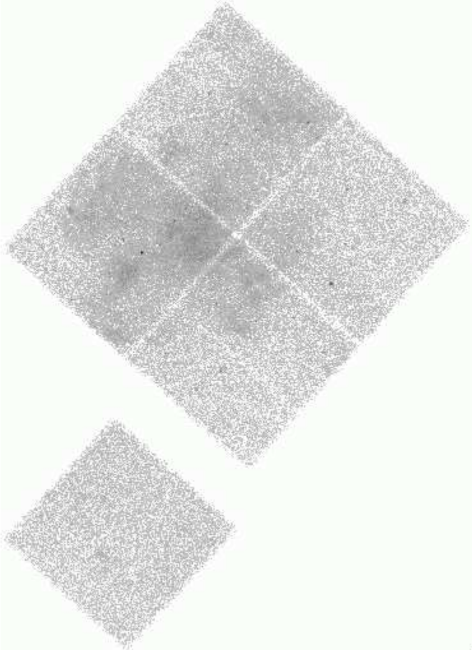
acisf03720N003 full img2.fits



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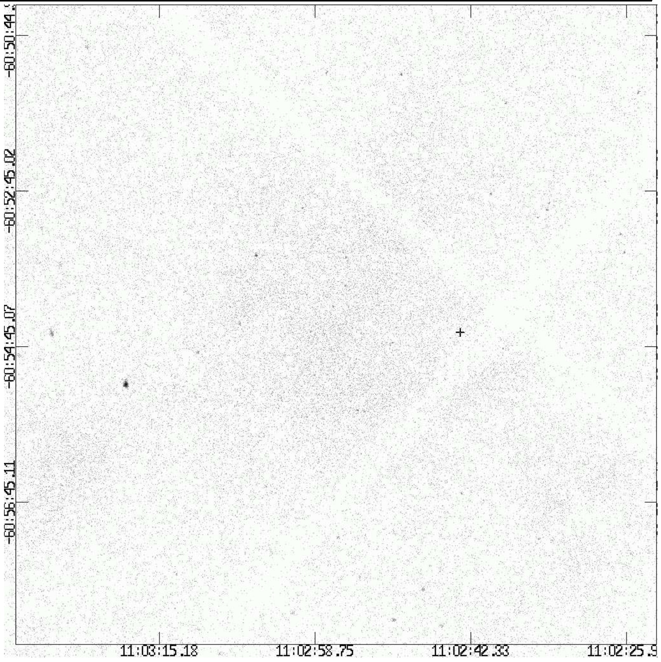

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-26T10:48:34	Date and time of file creation
DATE-OBS	2002-07-21T01:46:41	Observation start date
DATE-END	2002-07-21T11:42:24	Observation end date
RA_PNT	165.68087113673	Pointing RA
DEC_PNT	-60.909636548032	Pointing Dec
ROLL_PNT	222.00190119284	Pointing Roll
RA_TARG	165.738333	Observer's specified target RA
DEC_TARG	-60.909444	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.9	ASCDS version number
DATE	2006-09-26T11:23:02	Date and time of file creation
DATE-OBS	2002-07-21T01:46:41	Observation start date
DATE-END	2002-07-21T11:42:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	MSH 11-61A	Source name
TITLE	AN X-RAY STUDY OF THE CENTER-FILLED SNR MSH11-61A AND ITS NEUTRON STAR CANDIDATE RX J1102.9-6054	Proposal title
OBSERVER	Dr. Peter Predehl	Principal investigator
OBS_ID	3720	Observation id
SEQ_NUM	500204	Sequence number
RA_NOM	165.68087113673	Nominal RA
DEC_NOM	-60.909636548032	Nominal Dec
ROLL_NOM	222.00190119284	Nominal Roll

Chandra X-ray Center Seq Num: 500204

Instrument: ACIS Obs ID: 3720

Source: MSH 11-61A PI: Dr. Peter Predehl

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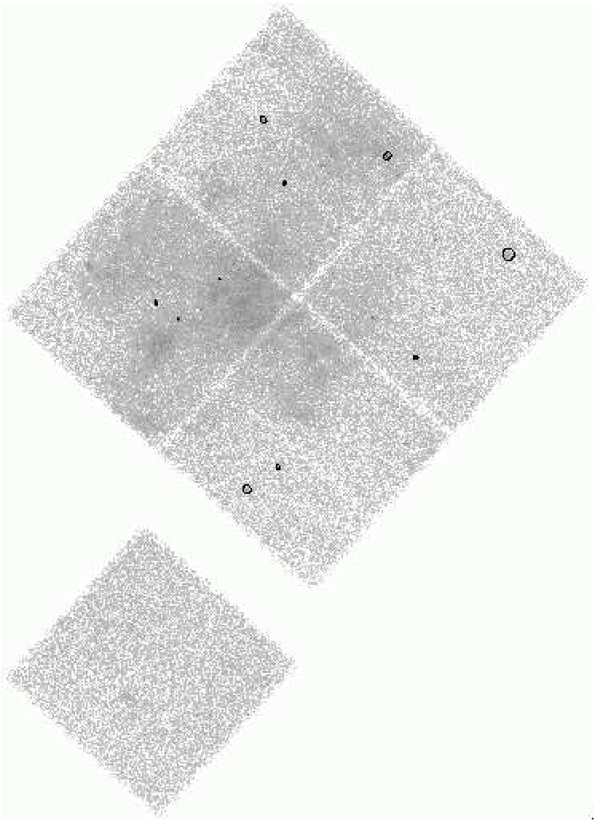
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
165.828076	-60.920689	625.714294	27.603542	22.667898
165.493734	-60.947289	256.272736	18.102295	14.156919
165.860680	-60.909642	78.500000	11.600685	6.766842
165.770505	-60.893115	64.571426	10.429624	6.191156
165.534747	-60.808969	79.261360	13.697467	5.786571
165.679307	-60.827703	54.625000	10.014201	5.454753
165.731777	-61.037712	50.750000	9.380627	5.410086
165.688254	-61.022401	54.077499	10.124278	5.341369
165.363420	-60.876388	62.642502	12.268762	5.105854
165.709240	-60.784294	49.954544	9.806437	5.094057