Chandra X-ray Center

Instrument: ACIS
Source: LOCKMAN HOLE #2
Title: LOCKMAN HOLE SHALLOW SURVEY

Seq Num: 900040
Obs ID: 1681
PI: Dr. Stephen Murray

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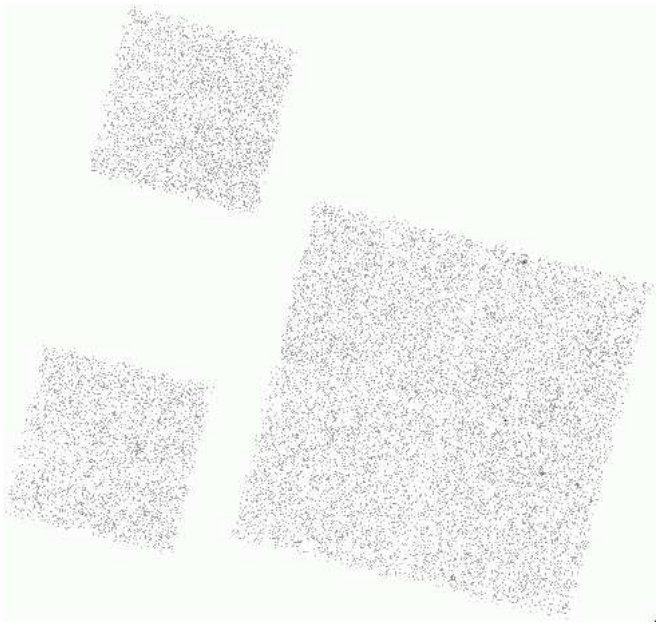
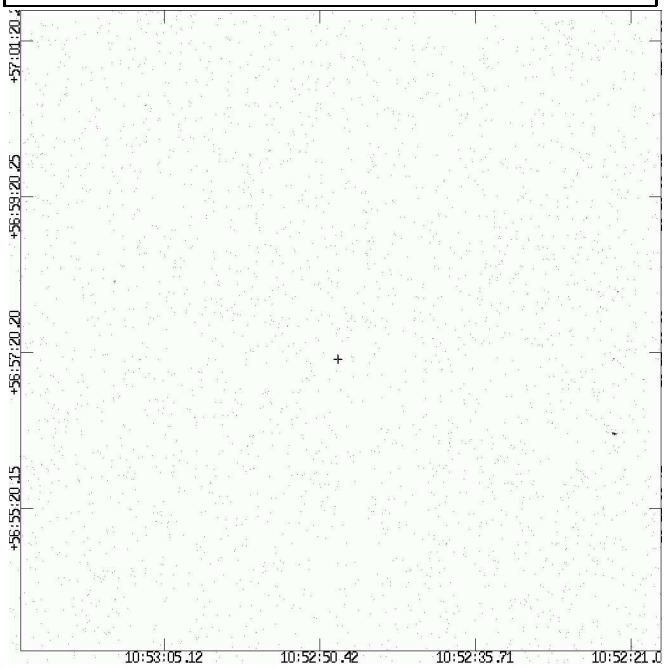
acisf01681N002 full img2.fits	acisf01681N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-11T17:33:03	Date and time of file creation
DATE-OBS	2001-07-05T11:16:39	Observation start date
DATE-END	2001-07-05T12:48:29	Observation end date
RA_PNT	163.20273441205	Pointing RA
DEC_PNT	56.954220411088	Pointing Dec
ROLL_PNT	283.9867576325	Pointing Roll
RA_TARG	163.204167	Observer's specified target RA
DEC_TARG	56.958889	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.9	ASCDS version number
DATE	2006-12-11T18:30:24	Date and time of file creation
DATE-OBS	2001-07-05T11:16:39	Observation start date
DATE-END	2001-07-05T12:48:29	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012368	Detector
GRATING	NONE	Grating
OBJECT	LOCKMAN HOLE #2	Source name
TITLE	LOCKMAN HOLE SHALLOW SURVEY	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	1681	Observation id
SEQ_NUM	900040	Sequence number
RA_NOM	163.20273441205	Nominal RA
DEC_NOM	56.954220411088	Nominal Dec
ROLL_NOM	283.9867576325	Nominal Roll

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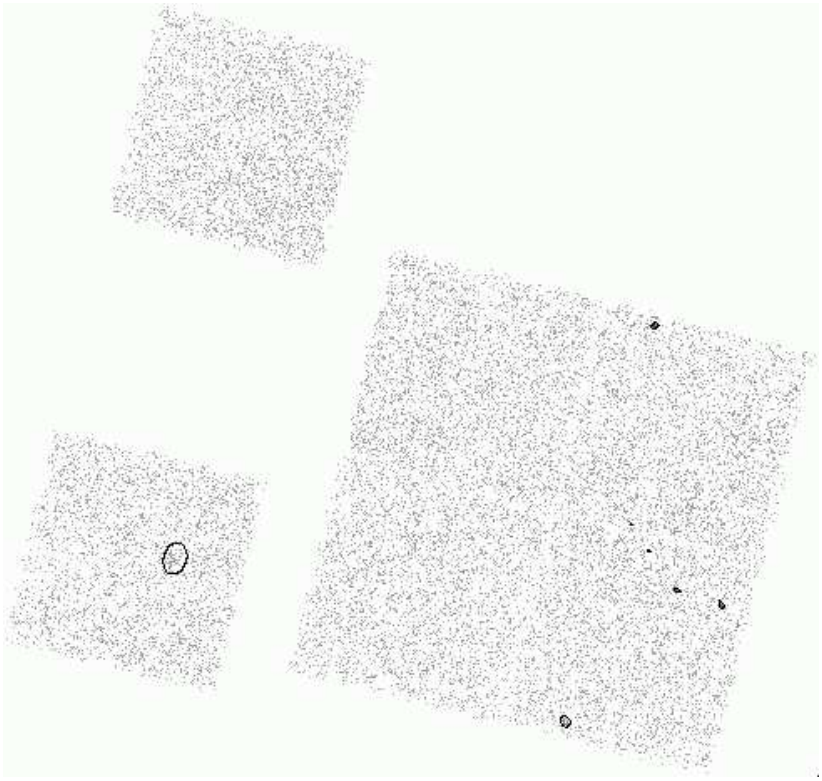
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
163.094187	56.938280	41.238636	8.150754	5.059487
163.065967	57.067682	37.916668	7.885742	4.808256
163.173541	56.809564	29.238636	7.245773	4.035268
163.039639	56.894976	25.897499	6.770836	3.824860
163.073373	56.920573	24.000000	6.438627	3.727503
162.986884	56.885491	23.916666	6.764751	3.535484
163.641233	56.915020	29.666666	9.301144	3.189572