Chandra X-ray Center

Instrument: ACIS
Source: LOCKMAN HOLE #20
Title: LOCKMAN HOLE SHALLOW SURVEY

Seq Num: 900044
Obs ID: 1685
PI: Dr. Stephen Murray

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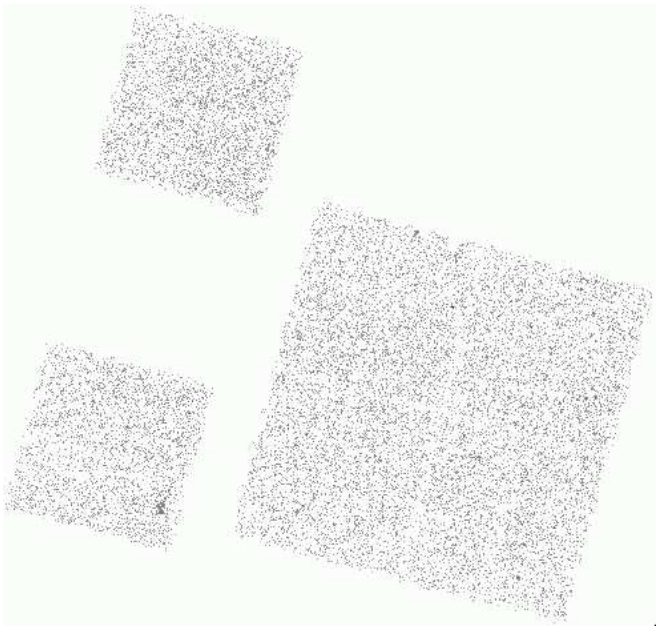
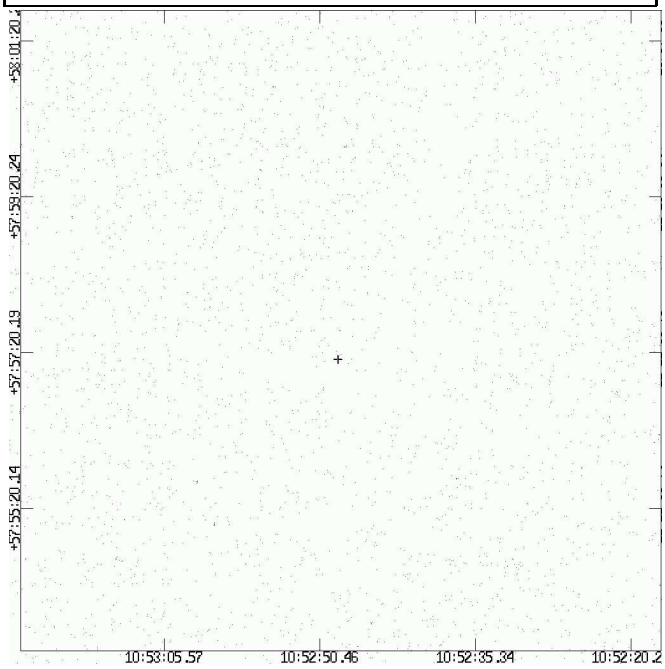
acisf01685N003 full img2.fits	acisf01685N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-11T17:07:34	Date and time of file creation
DATE-OBS	2001-07-05T17:23:59	Observation start date
DATE-END	2001-07-05T18:56:02	Observation end date
RA_PNT	163.20276904107	Pointing RA
DEC_PNT	57.954177372508	Pointing Dec
ROLL_PNT	284.95276925243	Pointing Roll
RA_TARG	163.204167	Observer's specified target RA
DEC_TARG	57.958889	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	2006-12-11T17:39:13	Date and time of file creation
DATE-OBS	2001-07-05T17:23:59	Observation start date
DATE-END	2001-07-05T18:56:02	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012368	Detector
GRATING	NONE	Grating
OBJECT	LOCKMAN HOLE #20	Source name
TITLE	LOCKMAN HOLE SHALLOW SURVEY	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	1685	Observation id
SEQ_NUM	900044	Sequence number
RA_NOM	163.20276904107	Nominal RA
DEC_NOM	57.954177372508	Nominal Dec
ROLL_NOM	284.95276925243	Nominal Roll

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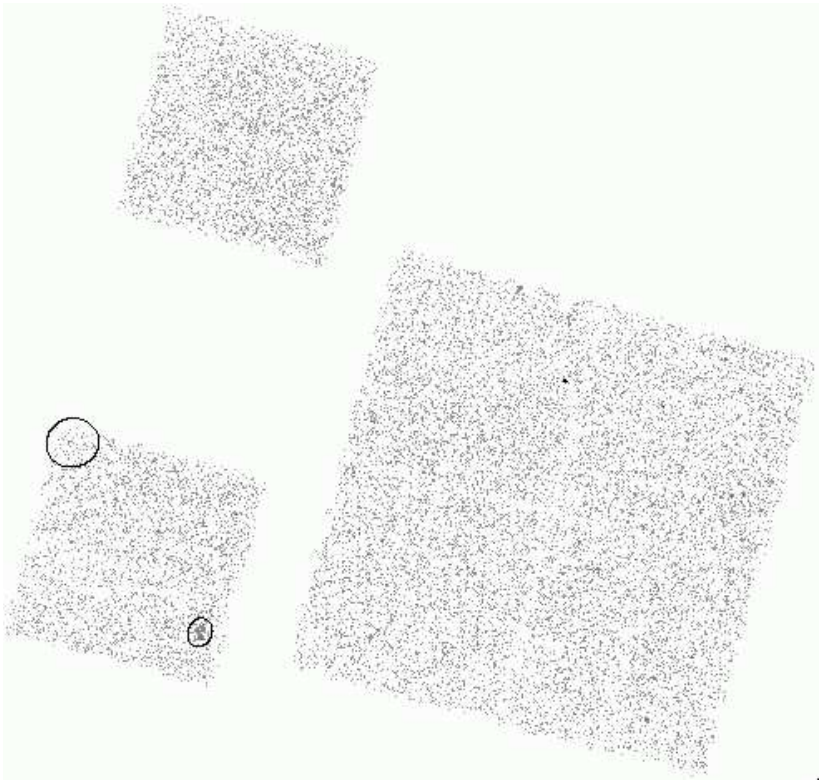
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
163.623931	57.867684	62.916668	12.334394	5.100913
163.171251	58.033457	35.714287	7.743237	4.612320
163.171183	58.033493	31.875000	7.620026	4.183056
163.783273	57.991688	27.930233	9.226460	3.027189