Chandra X-ray Center

Seq Num: 700088
Instrument: ACIS
Obs ID: 416
Source: NGC 6500
PI: Prof. Gordon Garmire
Title: LOW-LUMINOSITY ACTIVE GALACTIC NUCLEI IN NEARBY GALAXIES

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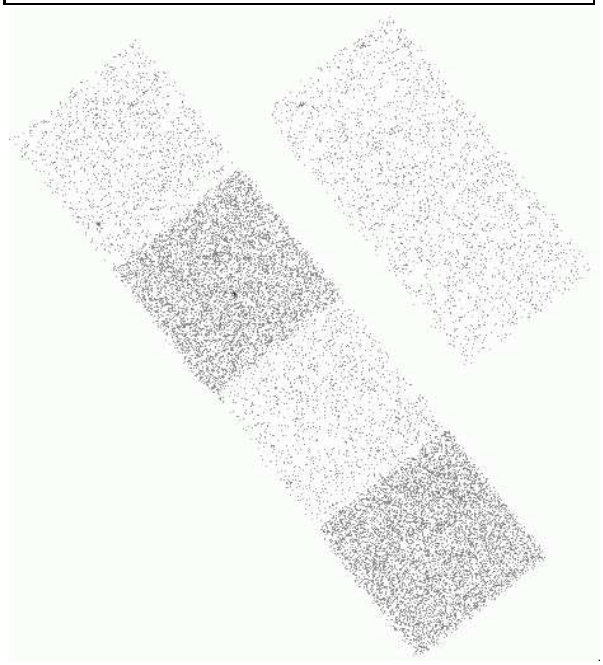
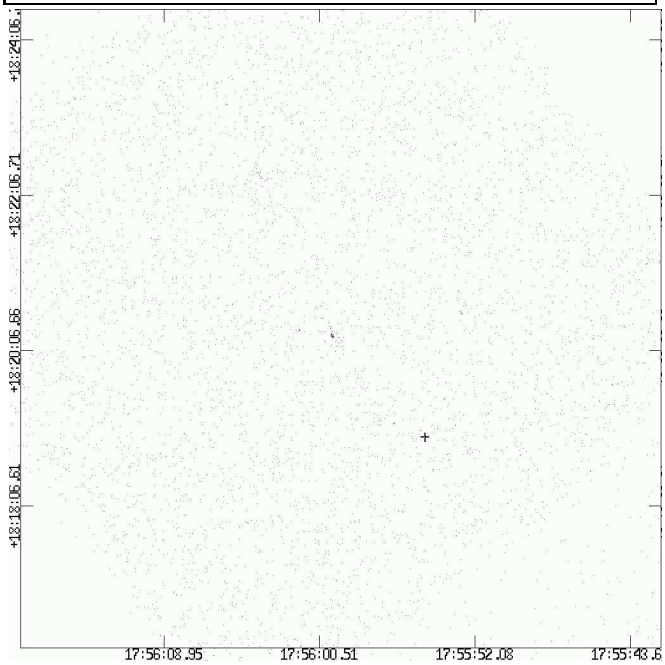
acisf00416N003 full img2.fits	acisf00416N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-01T03:05:18	Date and time of file creation
DATE-OBS	2000-08-01T05:43:05	Observation start date
DATE-END	2000-08-01T06:51:11	Observation end date
RA_PNT	268.97822891698	Pointing RA
DEC_PNT	18.316575297367	Pointing Dec
ROLL_PNT	231.74356679608	Pointing Roll
RA_TARG	268.99875	Observer's specified target RA
DEC_TARG	18.338417	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	7.6.10	ASCDS version number
DATE	2007-06-01T03:47:07	Date and time of file creation
DATE-OBS	2000-08-01T05:43:05	Observation start date
DATE-END	2000-08-01T06:51:11	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 6500	Source name
TITLE	LOW-LUMINOSITY ACTIVE GALACTIC NUCLEI IN NEARBY GALAXIES	Proposal
OBSERVER	Prof. Gordon Garmire	Principal investigator
OBS_ID	416	Observation id
SEQ_NUM	700088	Sequence number
RA_NOM	268.97822891698	Nominal RA
DEC_NOM	18.316575297367	Nominal Dec
ROLL_NOM	231.74356679608	Nominal Roll

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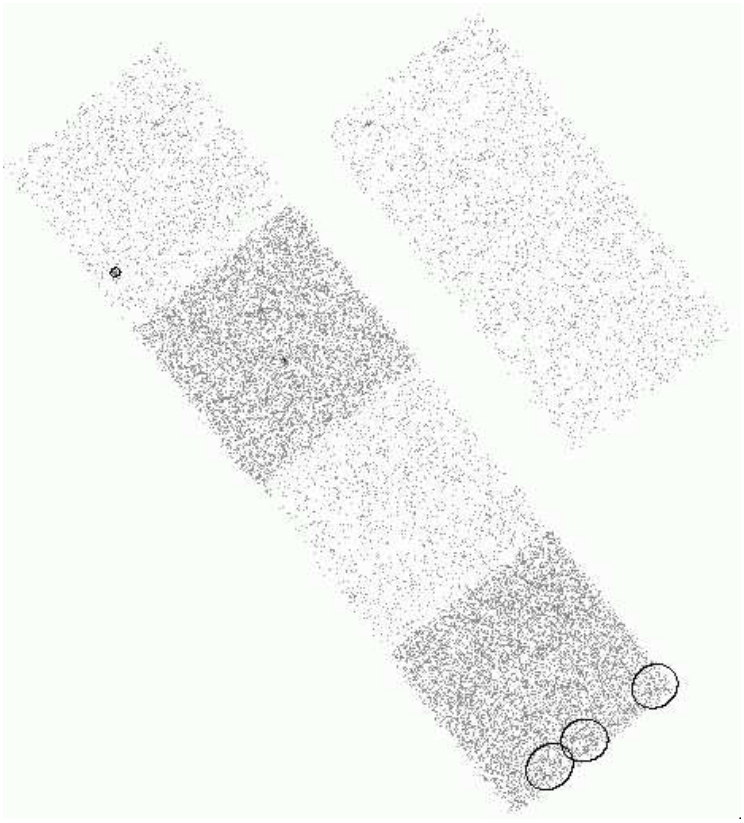
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
268.730831	18.113188	73.255814	15.013785	4.879237
268.999094	18.338362	31.571428	8.443096	3.739319
269.122045	18.398332	21.000000	6.025764	3.485035
268.807275	18.057782	50.380356	16.110153	3.127243
268.781944	18.075907	49.352680	16.009899	3.082635