Chandra X-ray Center

Seq Num: 400012

Instrument: ACIS

Obs ID: 99

Source: GRO J1655-40

PI: Prof. Gordon Garmire

Title: BLACK HOLE EVENT HORIZONS

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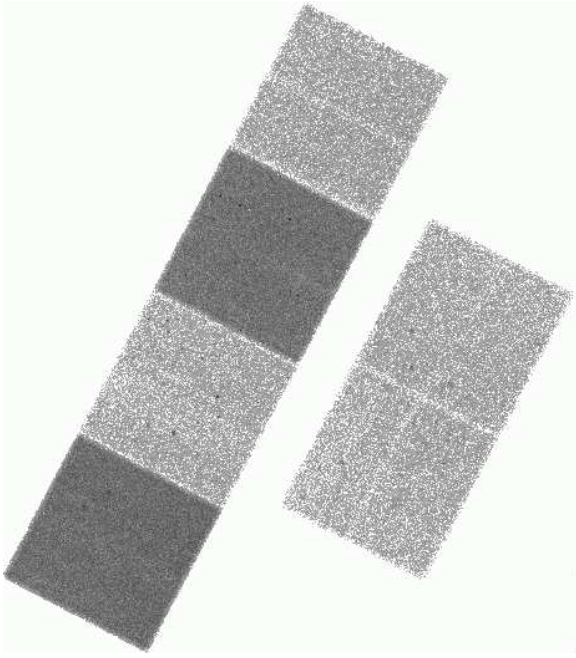
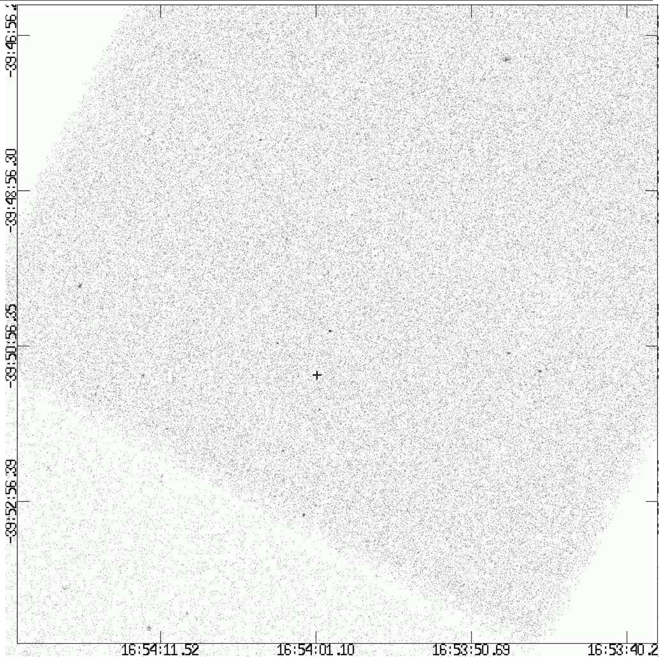
acisf00099N003 full img2.fits	acisf00099N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-05-27T17:17:58	Date and time of file creation
DATE-OBS	2000-07-01T19:09:04	Observation start date
DATE-END	2000-07-02T07:41:30	Observation end date
RA_PNT	253.50423829571	Pointing RA
DEC_PNT	-39.855308096188	Pointing Dec
ROLL_PNT	297.66943909761	Pointing Roll
RA_TARG	253.500417	Observer's specified target RA
DEC_TARG	-39.845806	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	2007-05-27T18:43:26	Date and time of file creation
DATE-OBS	2000-07-01T19:09:04	Observation start date
DATE-END	2000-07-02T07:41:30	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	GRO J1655-40	Source name
TITLE	BLACK HOLE EVENT HORIZONS	Proposal title
OBSERVER	Prof. Gordon Garmire	Principal investigator
OBS_ID	99	Observation id
SEQ_NUM	400012	Sequence number
RA_NOM	253.50423829571	Nominal RA
DEC_NOM	-39.855308096188	Nominal Dec
ROLL_NOM	297.66943909761	Nominal Roll

Chandra X-ray Center

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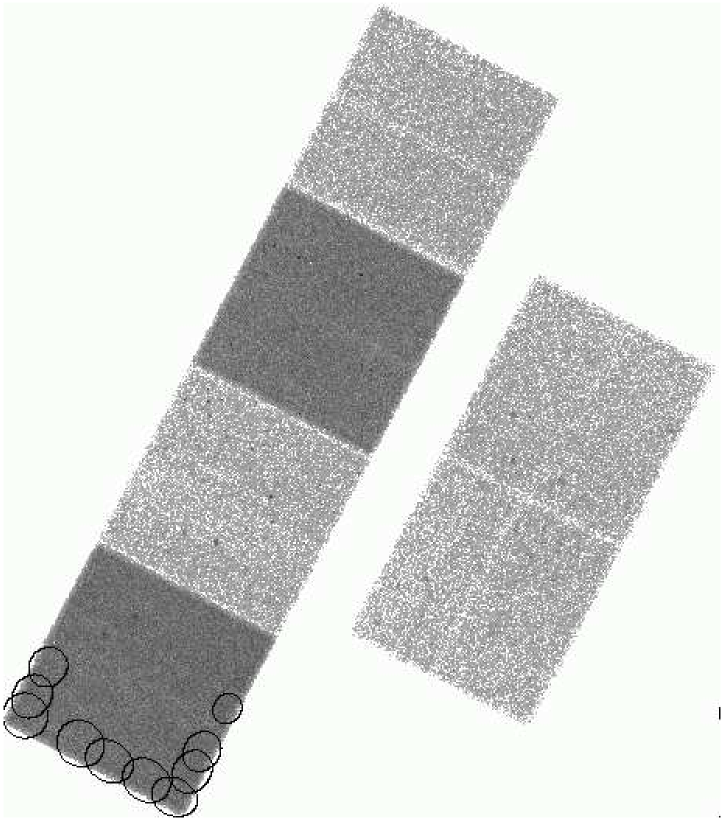
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
253.760389	-40.097387	1034.202637	66.850578	15.470363
253.623503	-40.154655	838.182739	64.651634	12.964602
253.607331	-40.137019	551.274109	67.592705	8.155823
253.683355	-40.129477	556.740845	70.799049	7.863677
253.739410	-40.063239	479.083344	62.620502	7.650583
253.754256	-40.083760	495.509827	65.156982	7.604862
253.649211	-40.142978	559.063110	73.643112	7.591519
253.598065	-40.122697	477.125000	64.234756	7.427832
253.709533	-40.117098	528.421936	74.967529	7.048677
253.574606	-40.092624	334.125000	50.131897	6.664918