Chandra X-ray Center

Seq Num: 300024

Instrument: ACIS

Obs ID: 655

Source: TERZAN 5

PI: Prof Jonathan Grindlay

Title: X-RAYING COMPACT BINARIES IN THE EXTREME GLOBULAR CLUSTER, TERZAN 5

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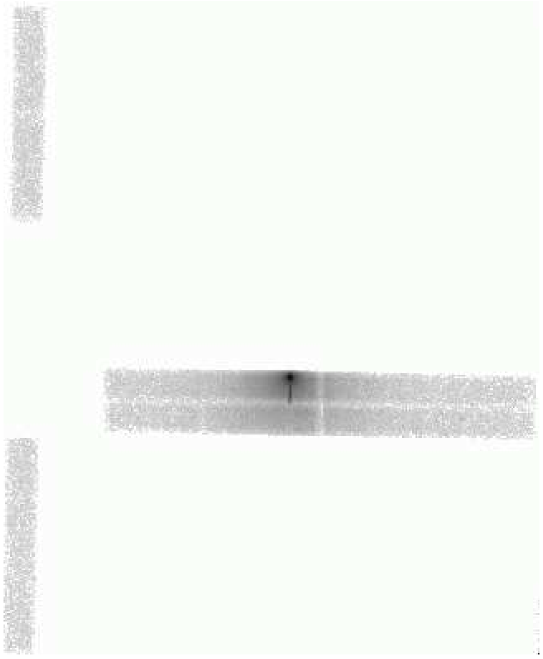
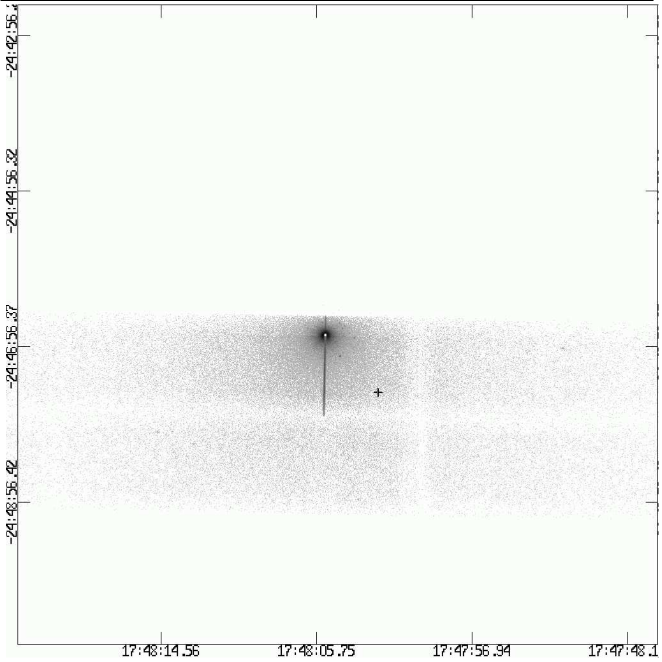
acisf00655N003 full img2.fits



acisf00655N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-05-31T21:44:49	Date and time of file creation
DATE-OBS	2000-07-24T05:46:55	Observation start date
DATE-END	2000-07-24T18:22:46	Observation end date
RA_PNT	267.00935925702	Pointing RA
DEC_PNT	-24.7921674139	Pointing Dec
ROLL_PNT	271.07322878492	Pointing Roll
RA_TARG	267.020417	Observer's specified target RA
DEC_TARG	-24.779139	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	2007-05-31T22:28:23	Date and time of file creation
DATE-OBS	2000-07-24T05:46:55	Observation start date
DATE-END	2000-07-24T18:22:46	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012368	Detector
GRATING	NONE	Grating
OBJECT	TERZAN 5	Source name
TITLE	X-RAYING COMPACT BINARIES IN THE EXTREME GLOBULAR CLUSTER, TERZAN 5	
OBSERVER	Prof Jonathan Grindlay	Principal investigator
OBS_ID	655	Observation id
SEQ_NUM	300024	Sequence number
RA_NOM	267.00935925702	Nominal RA
DEC_NOM	-24.7921674139	Nominal Dec
ROLL_NOM	271.07322878492	Nominal Roll

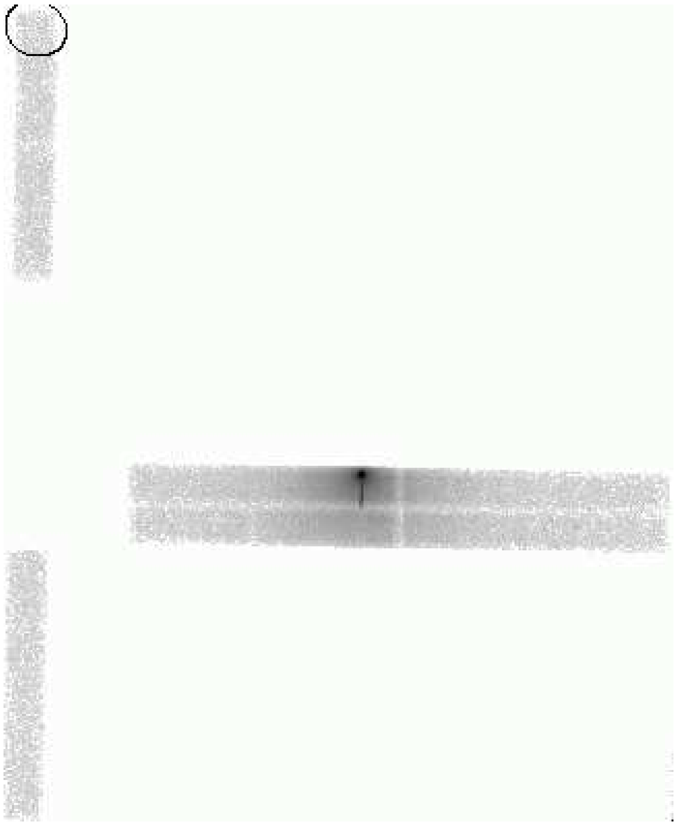
Chandra X-ray Center Seq Num: 300024

Instrument: ACIS Obs ID: 655

Source: TERZAN 5 PI: Prof Jonathan Grindlay

Title: X-RAYING COMPACT BINARIES IN THE EXTREME GLOBULAR CLUSTER, TERZAN 5

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
267.022370	-24.780107	3093.857178	113.989784	27.141529
267.022312	-24.779609	3105.142822	121.040520	25.653748
267.021075	-24.780127	2645.714355	106.294701	24.890368
267.021127	-24.779595	2358.571533	113.577454	20.766193
267.021925	-24.787241	541.142883	38.643780	14.003363
267.211498	-24.544179	355.232544	27.887678	12.737975
267.021991	-24.791066	430.142853	36.245720	11.867411
267.021991	-24.791628	425.000000	36.638371	11.599861
267.021960	-24.789705	426.857147	37.124294	11.498055
267.021944	-24.788612	417.285706	38.499664	10.838684