Summary Page Created:Thu May 31, 2007 22:58 EDT

Chandra X-ray Center

Seq Num: 300023

Instrument: ACIS

Obs ID: 654

Source: TERZAN 5

PI: Prof Jonathan Grindlay

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

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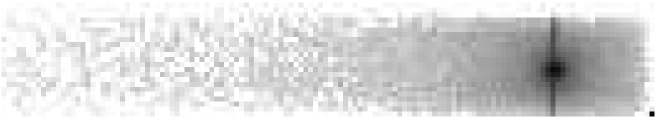
acisf00654N003 full img2.fits



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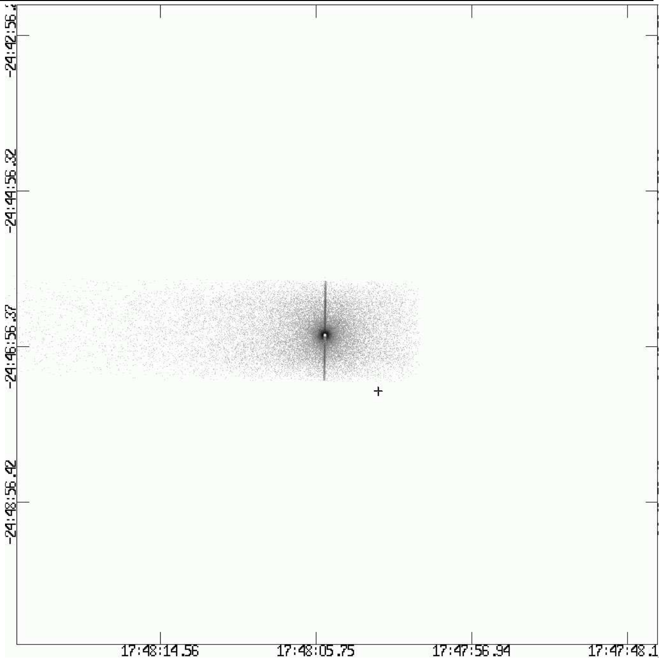

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-01T02:37:00	Date and time of file creation
DATE-OBS	2000-07-29T09:20:48	Observation start date
DATE-END	2000-07-29T11:11:02	Observation end date
RA_PNT	267.00920308311	Pointing RA
DEC_PNT	-24.791967846503	Pointing Dec
ROLL_PNT	270.74353332979	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	153.2848053	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	2007-06-01T02:57:01	Date and time of file creation
DATE-OBS	2000-07-29T09:20:48	Observation start date
DATE-END	2000-07-29T11:11:02	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-3	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	654	Observation id
SEQ_NUM	300023	Sequence number
RA_NOM	267.00920308311	Nominal RA
DEC_NOM	-24.791967846503	Nominal Dec
ROLL_NOM	270.74353332979	Nominal Roll

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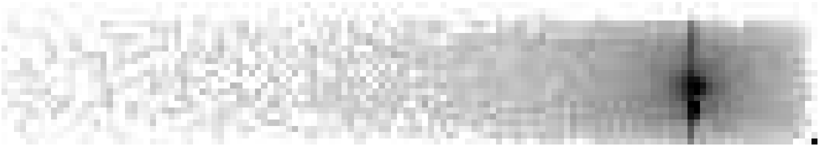
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
267.022386	-24.779681	862.714294	59.176102	14.578762
267.021012	-24.779657	590.428589	56.799026	10.395047
267.020978	-24.780185	489.142853	50.517612	9.682620
267.021643	-24.773663	183.857147	22.644407	8.119318
267.021617	-24.772601	151.000000	21.567791	7.001181
267.021832	-24.785388	139.571426	21.133423	6.604299
267.021648	-24.775853	155.285721	24.037830	6.460055
267.021591	-24.769856	97.428574	15.230103	6.397105
267.021800	-24.783207	150.285721	25.274889	5.946048
267.021813	-24.784043	130.428574	23.212910	5.618795