Chandra X-ray Center

Seq Num: 400263

Instrument: ACIS

Obs ID: 3510

Source: 4U1755-33

PI: Dr. Stephen Murray

Title: NEUTRON STARS IN QUIESCENCE

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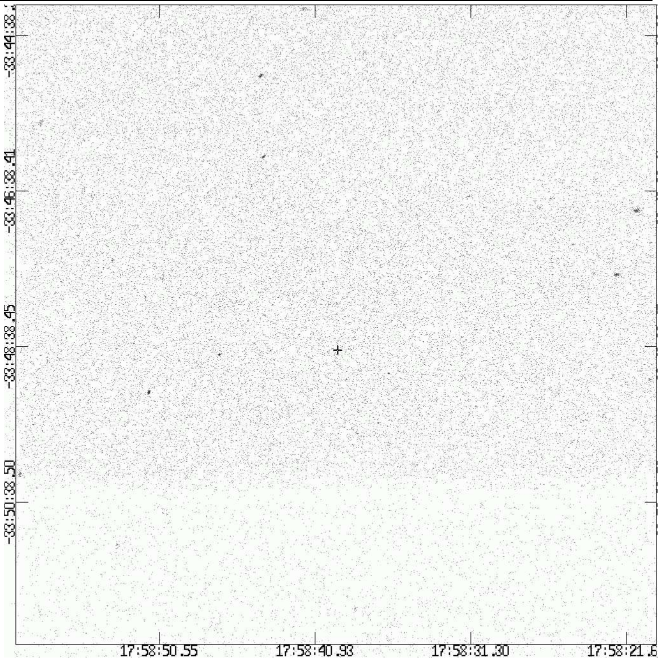
acisf03510N002 full img2.fits

acisf03510N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-03T02:19:24	Date and time of file creation
DATE-OBS	2003-09-25T17:21:18	Observation start date
DATE-END	2003-09-25T23:51:50	Observation end date
RA_PNT	269.66464506962	Pointing RA
DEC_PNT	-33.811494456187	Pointing Dec
ROLL_PNT	269.61430222829	Pointing Roll
RA_TARG	269.666667	Observer's specified target RA
DEC_TARG	-33.8075	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-07-03T02:37:26	Date and time of file creation
DATE-OBS	2003-09-25T17:21:18	Observation start date
DATE-END	2003-09-25T23:51:50	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-67	Detector
GRATING	NONE	Grating
OBJECT	4U1755-33	Source name
TITLE	NEUTRON STARS IN QUIESCENCE	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	3510	Observation id
SEQ_NUM	400263	Sequence number
RA_NOM	269.66464506962	Nominal RA
DEC_NOM	-33.811494456187	Nominal Dec
ROLL_NOM	269.61430222829	Nominal Roll

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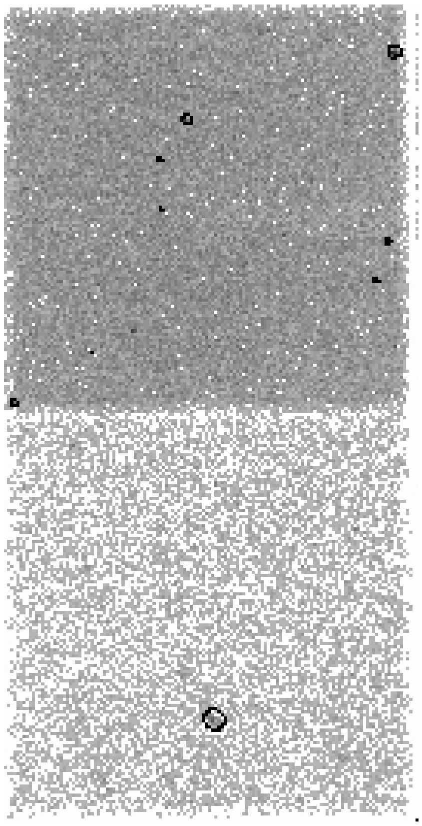
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
269.584716	-33.714378	126.625000	14.938379	8.476488
269.713195	-33.820477	88.571426	11.636423	7.611568
269.587541	-33.781493	93.142860	12.596718	7.394217
269.592661	-33.795311	71.285713	10.954969	6.507158
269.684330	-33.752615	73.142860	11.689365	6.257214
269.683637	-33.769980	53.477272	9.336920	5.727507
269.661231	-33.950469	69.068184	12.099157	5.708512
269.695022	-33.812412	41.142857	8.633196	4.765658
269.746341	-33.838016	39.791668	8.532630	4.663470
269.672958	-33.738614	35.500000	9.294240	3.819570