Chandra X-ray Center

Seq Num: 600363

Instrument: ACIS

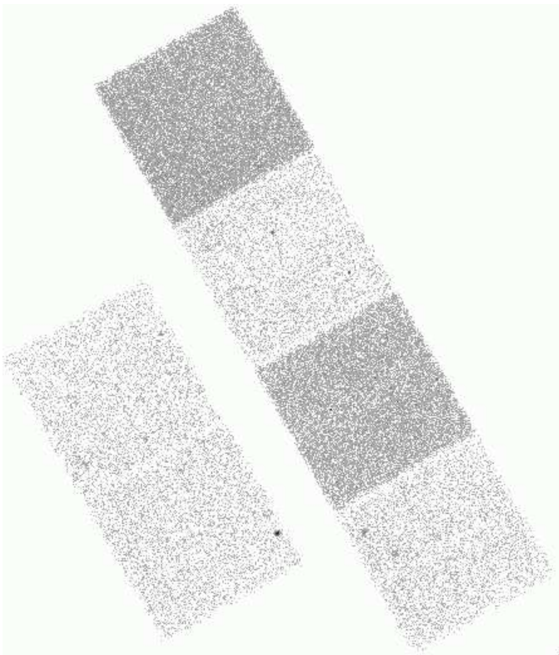
Obs ID: 4708

Source: SCULPTOR DWARF SPHEROIDAL

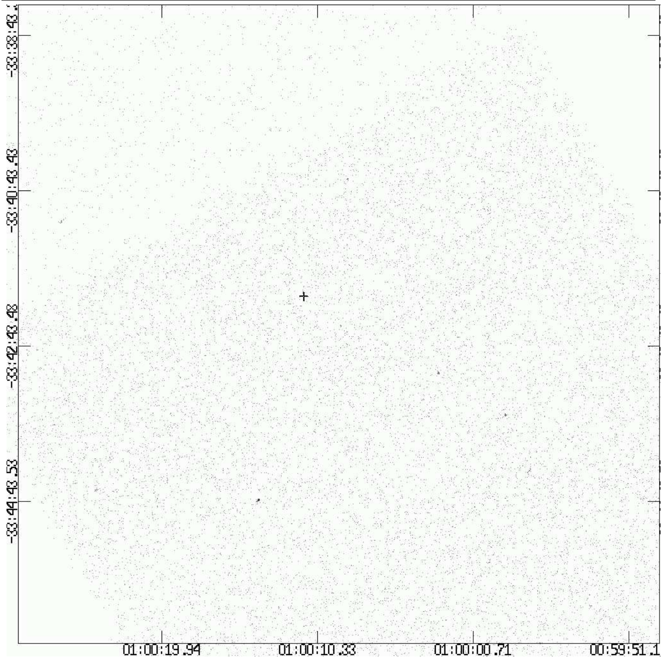
PI: Dr. Thomas Maccarone

Title: Using the Sculptor Dwarf Spheroidal Galaxy to Constrain X-ray Binary Production in Population II

acisf04708N002 full img2.fits



acisf04708N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-19T05:06:09	Date and time of file creation
DATE-OBS	2004-08-31T05:47:06	Observation start date
DATE-END	2004-08-31T08:06:25	Observation end date
RA_PNT	15.046446049305	Pointing RA
DEC_PNT	-33.70148212242	Pointing Dec
ROLL_PNT	60.544996969845	Pointing Roll
RA_TARG	15.039167	Observer's specified target RA
DEC_TARG	-33.708889	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-19T05:26:40	Date and time of file creation
DATE-OBS	2004-08-31T05:47:06	Observation start date
DATE-END	2004-08-31T08:06:25	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SCULPTOR DWARF SPHEROIDAL	Source name
TITLE	Using the Sculptor Dwarf Spheroidal Galaxy to Constrain X-ray Binary Production in Population II	Proposal title
OBSERVER	Dr. Thomas Maccarone	Principal investigator
OBS_ID	4708	Observation id
SEQ_NUM	600363	Sequence number
RA_NOM	15.046446049305	Nominal RA
DEC_NOM	-33.70148212242	Nominal Dec
ROLL_NOM	60.544996969845	Nominal Roll

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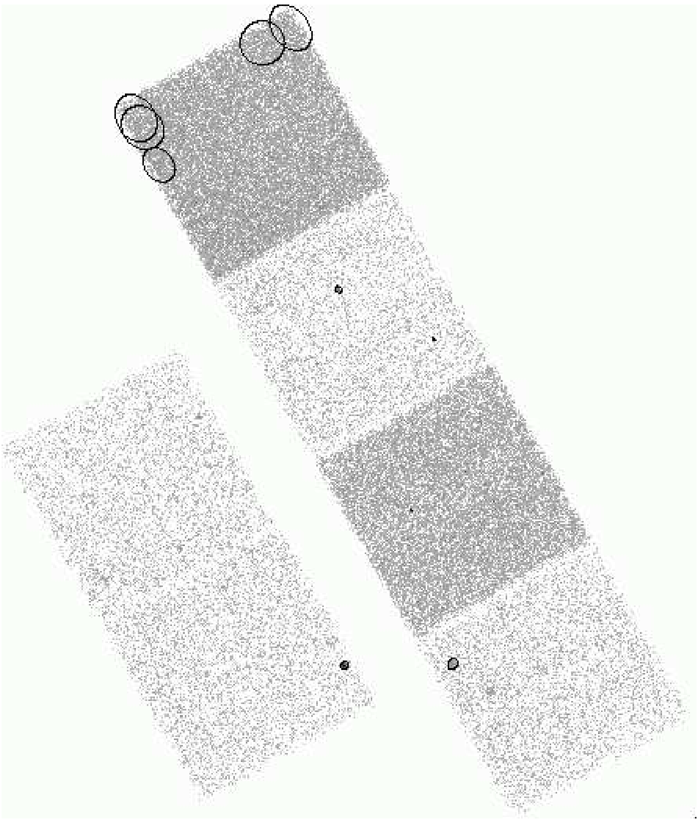
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
15.114034	-33.853280	286.847504	19.646793	14.600221
15.058095	-33.745167	69.428574	10.123749	6.857990
15.288450	-33.471069	158.910294	29.340460	5.416081
15.118988	-33.590884	47.477272	8.965564	5.295515
15.158920	-33.408065	135.029907	26.028566	5.187758
15.038875	-33.625674	40.857143	8.839424	4.622150
15.182425	-33.418713	125.078575	28.878366	4.331220
15.269173	-33.503681	99.772728	24.122684	4.136054
15.282974	-33.477631	118.659821	29.488140	4.023984
15.023176	-33.852399	41.360001	10.379509	3.984774