Chandra X-ray Center

Seq Num: 600365

Instrument: ACIS

Obs ID: 4710

Source: SCULPTOR DWARF SPHEROIDAL

PI: Dr. Thomas Maccarone

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

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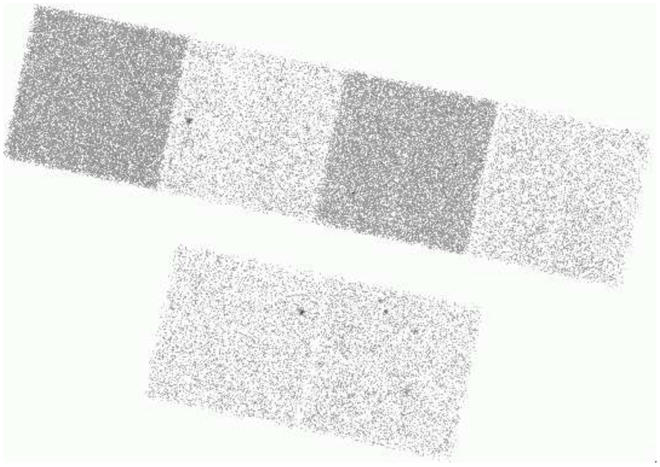
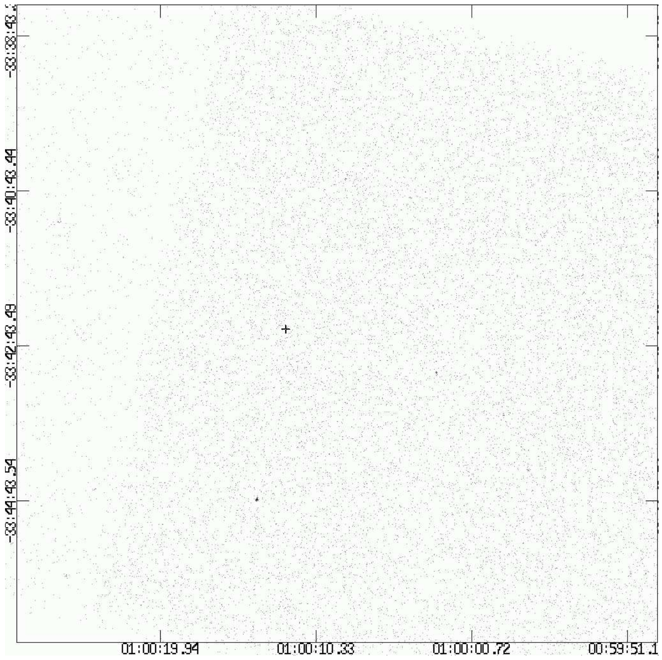
acisf04710N002 full img2.fits	acisf04710N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-16T20:14:21	Date and time of file creation
DATE-OBS	2004-10-01T10:51:56	Observation start date
DATE-END	2004-10-01T13:23:33	Observation end date
RA_PNT	15.050764832741	Pointing RA
DEC_PNT	-33.708516798355	Pointing Dec
ROLL_PNT	11.95194815777	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	153.60722351	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	2006-04-16T20:45:46	Date and time of file creation
DATE-OBS	2004-10-01T10:51:56	Observation start date
DATE-END	2004-10-01T13:23:33	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	4710	Observation id
SEQ_NUM	600365	Sequence number
RA_NOM	15.050764832741	Nominal RA
DEC_NOM	-33.708516798355	Nominal Dec
ROLL_NOM	11.95194815777	Nominal Roll

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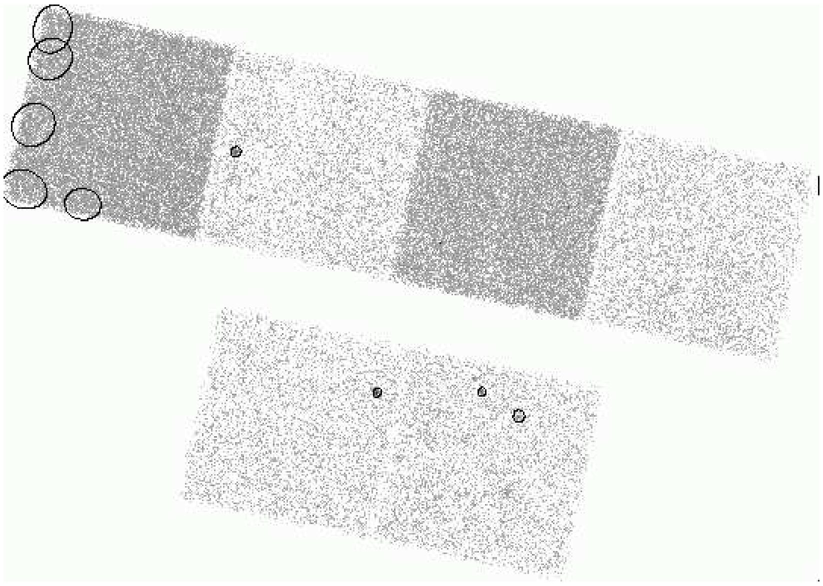
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
15.113964	-33.853228	116.949997	14.209301	8.230525
15.236381	-33.679394	96.667503	12.682095	7.622361
15.058090	-33.745183	79.857140	11.044496	7.230493
15.420621	-33.706054	186.425247	27.949465	6.670083
15.022761	-33.852574	58.159092	9.128284	6.371306
15.395109	-33.590408	157.514954	28.458761	5.534849
14.990814	-33.870318	44.034481	8.731773	5.043017
15.412139	-33.659501	129.940186	28.791862	4.513087
15.397011	-33.611834	120.493752	29.315289	4.110270
15.369425	-33.716879	93.465912	22.820671	4.095669