Chandra X-ray Center Seq Num: 600203

Instrument: ACIS Obs ID: 2069

Source: NGC 1700 PI: Prof. Thomas Statler

Title: YOUNG ELLIPTICAL GALAXIES AND THE EVOLUTION OF THE HOT INTERSTELLAR MEDIUM

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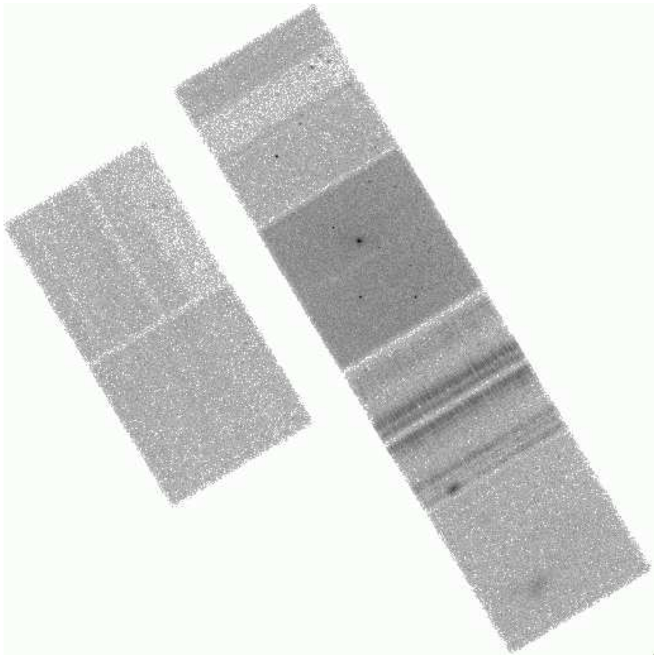
acisf02069N002 full img2.fits



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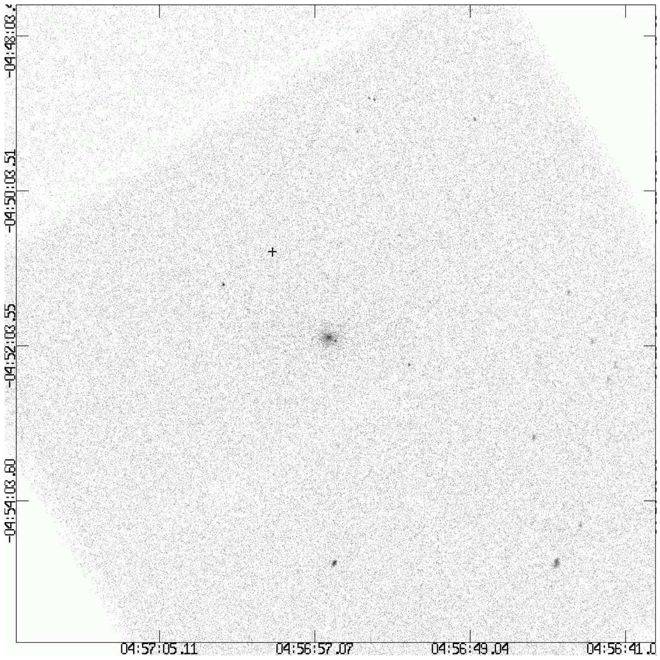

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-14T12:19:16	Date and time of file creation
DATE-OBS	2000-11-03T22:52:39	Observation start date
DATE-END	2000-11-04T11:26:59	Observation end date
RA_PNT	74.246887744874	Pointing RA
DEC_PNT	-4.8474666656243	Pointing Dec
ROLL_PNT	59.115671626167	Pointing Roll
RA_TARG	74.234583	Observer's specified target RA
DEC_TARG	-4.864444	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	2007-06-14T13:00:13	Date and time of file creation
DATE-OBS	2000-11-03T22:52:39	Observation start date
DATE-END	2000-11-04T11:26:59	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-236789	Detector
GRATING	NONE	Grating
OBJECT	NGC 1700	Source name
TITLE	YOUNG ELLIPTICAL GALAXIES AND THE EVOLUTION OF THE HOT INTERSTELLAR MEDIUM	Proposal title
OBSERVER	Prof. Thomas Statler	Principal investigator
OBS_ID	2069	Observation id
SEQ_NUM	600203	Sequence number
RA_NOM	74.246887744874	Nominal RA
DEC_NOM	-4.8474666656243	Nominal Dec
ROLL_NOM	59.115671626167	Nominal Roll

Chandra X-ray Center Seq Num: 600203

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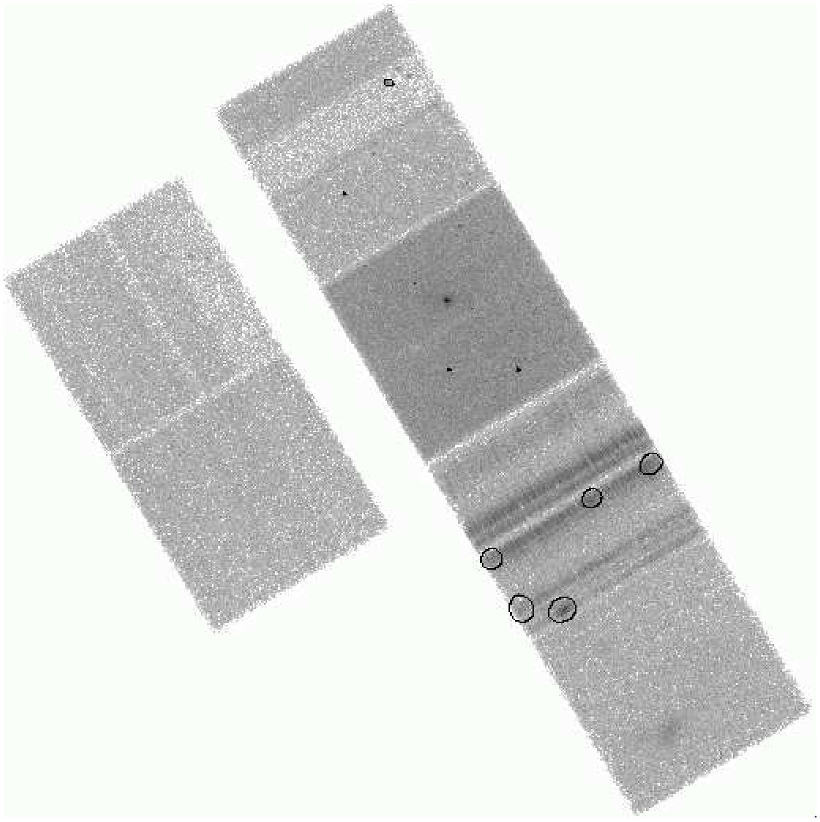
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
74.154855	-5.080804	1038.708374	54.722614	18.981337
74.233493	-4.914430	388.142853	23.809338	16.302128
74.306070	-4.792806	321.857147	22.877190	14.068912
74.185633	-4.914349	298.083344	21.251884	14.026207
74.257336	-4.854444	229.714279	17.282339	13.291852
74.203987	-5.045518	365.676788	36.672642	9.971378
74.183326	-5.080069	315.708344	34.559418	9.135233
74.134323	-5.003575	382.333344	45.002556	8.495814
74.093269	-4.979843	391.166962	46.085651	8.487825
74.275497	-4.715866	115.833336	14.656476	7.903219