Chandra X-ray Center

Seq Num: 590312

Instrument: ACIS

Obs ID: 3700

Source: G21.5-0.9[Chip S3, T=120, Offsets=-1.0,0,0]

PI: Dr. CXC Calibration

Title: AO4B OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09

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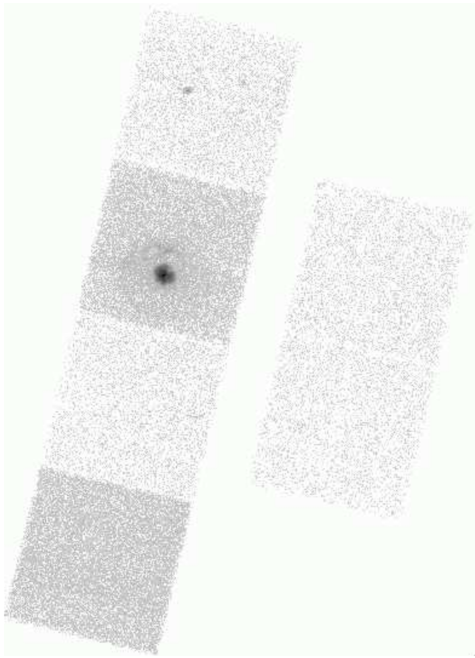
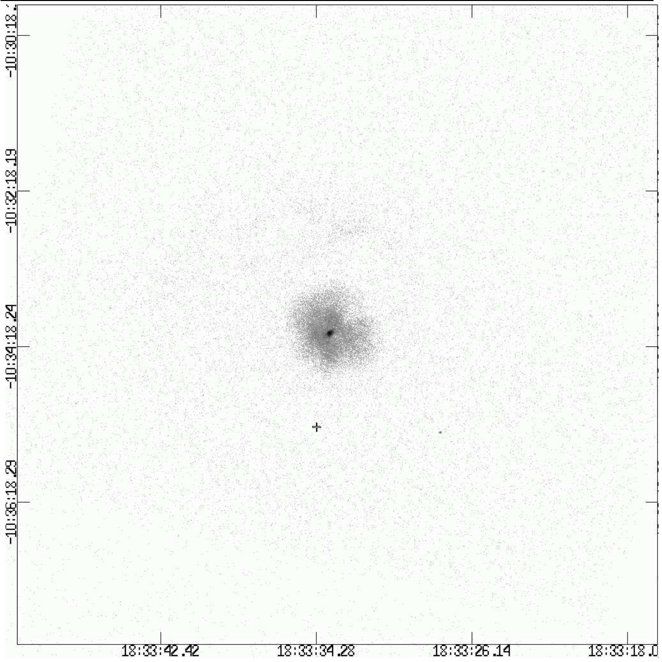
acisf03700N003 full img2.fits



acisf03700N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-30T15:48:42	Date and time of file creation
DATE-OBS	2003-11-09T12:21:46	Observation start date
DATE-END	2003-11-09T15:32:09	Observation end date
RA_PNT	278.39272647446	Pointing RA
DEC_PNT	-10.589033978438	Pointing Dec
ROLL_PNT	283.35691355863	Pointing Roll
RA_TARG	278.389583	Observer's specified target RA
DEC_TARG	-10.568528	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-06-30T16:03:42	Date and time of file creation
DATE-OBS	2003-11-09T12:21:46	Observation start date
DATE-END	2003-11-09T15:32:09	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9[Chip S3, T=120, Offsets=-1.0,0,0]	Source name
TITLE	AO4B OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09	Propo
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3700	Observation id
SEQ_NUM	590312	Sequence number
RA_NOM	278.39272647446	Nominal RA
DEC_NOM	-10.589033978438	Nominal Dec
ROLL_NOM	283.35691355863	Nominal Roll

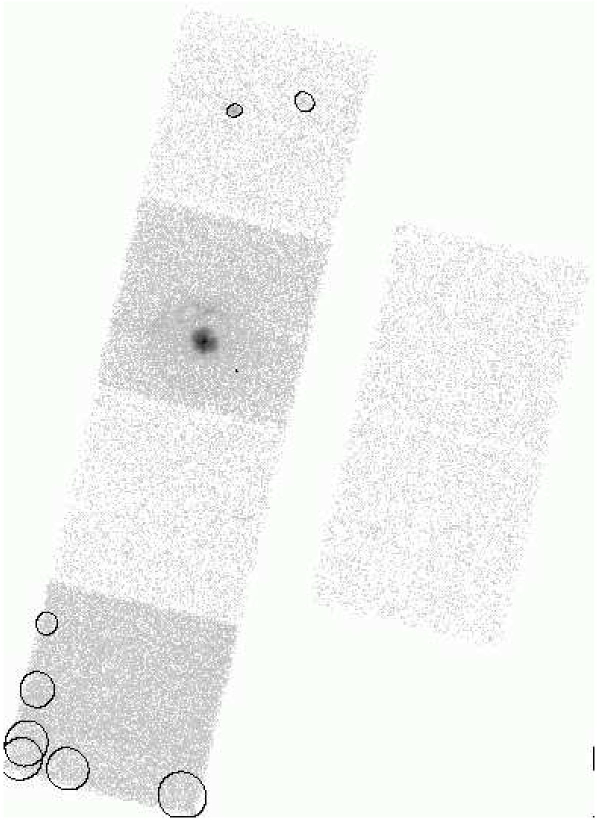
Chandra X-ray Center Seq Num: 590312

Instrument: ACIS Obs ID: 3700

Source: G21.5-0.9[Chip S3, T=120, Offsets=-1.0,0,0] PI: Dr. CXC Calibration

Title: AO4B OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
278.389714	-10.568815	859.857117	56.668175	15.173546
278.367680	-10.402204	207.708328	17.903809	11.601349
278.365684	-10.590146	71.714287	10.042165	7.141317
278.405919	-10.897110	203.215942	29.962988	6.782232
278.524473	-10.870540	152.863785	25.283916	6.045890
278.490179	-10.877659	124.943748	27.405254	4.559117
278.505571	-10.772617	67.873756	15.231833	4.456046
278.520594	-10.859279	123.718750	28.395702	4.356953
278.316240	-10.395857	42.525894	10.319227	4.121035
278.512467	-10.820389	102.125000	24.823832	4.113990