Chandra X-ray Center

Seq Num: 590261

Instrument: ACIS

Obs ID: 2872

Source: G21.5-0.9 [Chip I3, T=120, Offsets=-2,2,0]

PI: Dr. CXC Calibration

Title: AO3B CALIBRATION OBSERVATIONS THE STANDARD CANDLES CAS A AND G21.5-09

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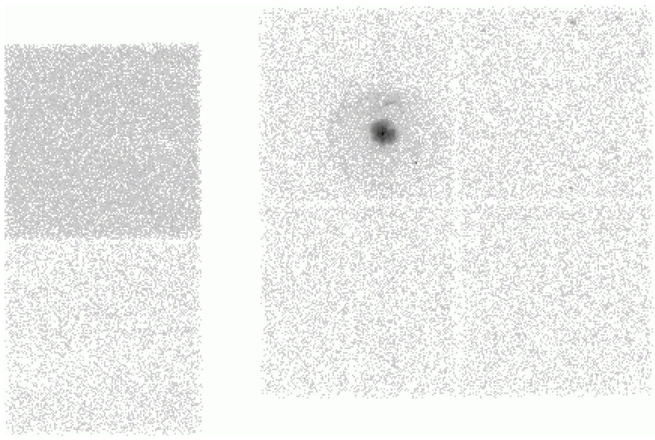
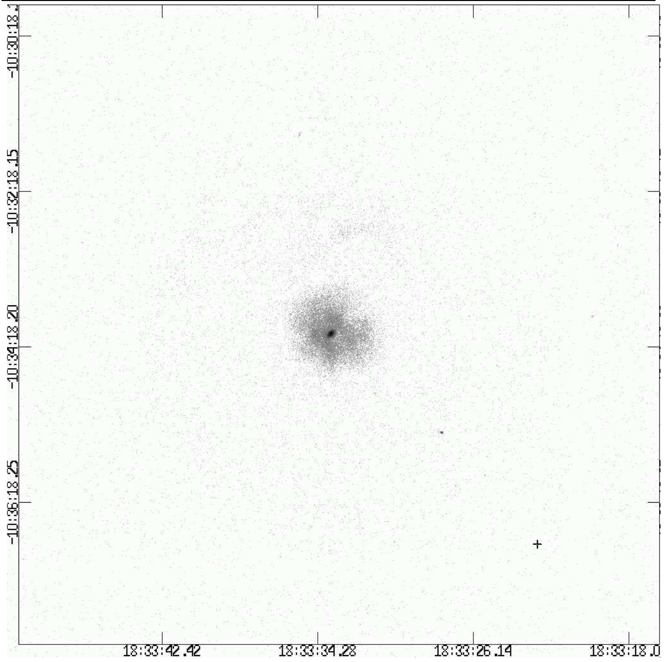
acisf02872N002 full img2.fits



acisf02872N002 cntr img2.fits



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Title: AO3B CALIBRATION OBSERVATIONS THE STANDARD CANDLES CAS A AND G21.5-09

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-04T09:05:39	Date and time of file creation
DATE-OBS	2002-09-13T21:57:25	Observation start date
DATE-END	2002-09-14T01:10:21	Observation end date
RA_PNT	278.34491669112	Pointing RA
DEC_PNT	-10.614117496313	Pointing Dec
ROLL_PNT	269.69245881663	Pointing Roll
RA_TARG	278.389583	Observer's specified target RA
DEC_TARG	-10.568528	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	7.6.9	ASCDS version number
DATE	2006-10-04T09:33:31	Date and time of file creation
DATE-OBS	2002-09-13T21:57:25	Observation start date
DATE-END	2002-09-14T01:10:21	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [Chip I3, T=120, Offsets=-2,2,0]	Source name
TITLE	AO3B CALIBRATION OBSERVATIONS THE STANDARD CANDLES CAS A AND G21.5-09	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2872	Observation id
SEQ_NUM	590261	Sequence number
RA_NOM	278.34491669112	Nominal RA
DEC_NOM	-10.614117496313	Nominal Dec
ROLL_NOM	269.69245881663	Nominal Roll

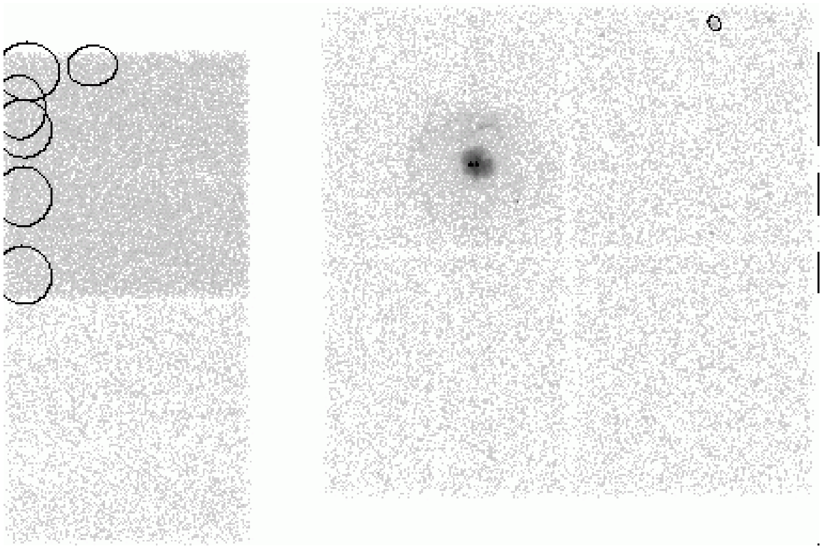
Chandra X-ray Center Seq Num: 590261

Instrument: ACIS Obs ID: 2872

Source: G21.5-0.9 [Chip I3, T=120, Offsets=-2,2,0] PI: Dr. CXC Calibration

Title: AO3B CALIBRATION OBSERVATIONS 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
278.389872	-10.568929	1550.090942	56.681446	27.347414
278.365701	-10.590099	132.857147	13.417118	9.902062
278.655318	-10.515275	213.829117	32.492275	6.580922
278.658105	-10.633405	187.063126	29.759123	6.285908
278.249592	-10.487250	64.565002	11.322672	5.702276
278.660364	-10.535763	162.569153	32.423859	5.013875
278.658299	-10.587815	167.734222	33.483402	5.009473
278.658253	-10.548384	160.970093	33.726521	4.772805
278.617493	-10.511853	116.083336	25.367702	4.576029
278.393562	-10.569332	110.852272	24.402317	4.542695