Chandra X-ray Center

Seq Num: 590255

Instrument: ACIS

Obs ID: 2866

Source: G21.5-0.9 [Chip S3, T=120, outer nebula]

PI: Dr. CXC Calibration

Title: AO3A CALIBRATION OBSERVATIONS THE STANDARD CANDLES CAS A AND G21.5-09

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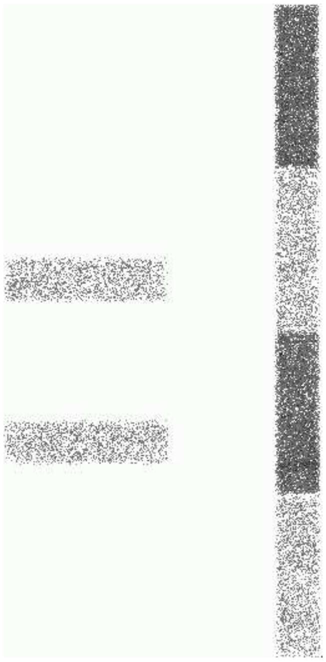
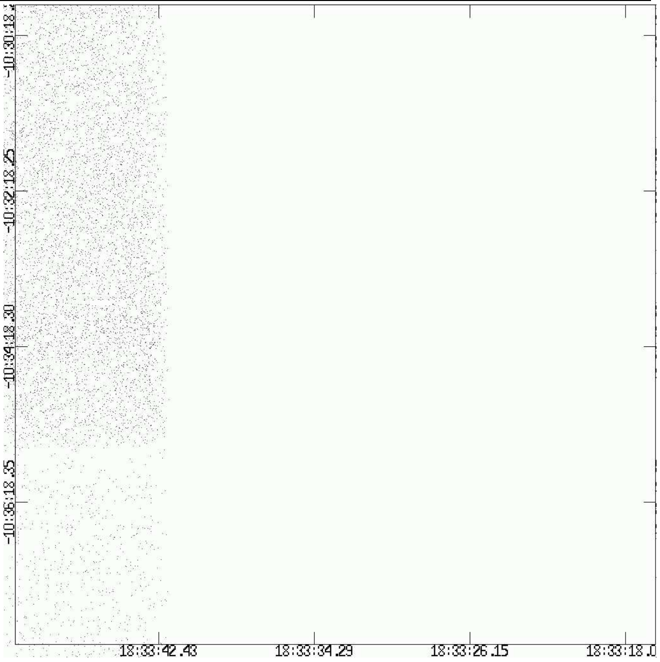
acisf02866N002 full img2.fits



acisf02866N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-06T17:08:51	Date and time of file creation
DATE-OBS	2002-03-12T19:27:18	Observation start date
DATE-END	2002-03-12T22:19:28	Observation end date
RA_PNT	278.46981093483	Pointing RA
DEC_PNT	-10.481600584632	Pointing Dec
ROLL_PNT	89.842574934383	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	7.6.8.1	ASCDS version number
DATE	2006-09-06T17:29:03	Date and time of file creation
DATE-OBS	2002-03-12T19:27:18	Observation start date
DATE-END	2002-03-12T22:19:28	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [Chip S3, T=120, outer nebula]	Source name
TITLE	AO3A CALIBRATION OBSERVATIONS THE STANDARD CANDLES CAS A AND G21.5-09	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2866	Observation id
SEQ_NUM	590255	Sequence number
RA_NOM	278.46981093483	Nominal RA
DEC_NOM	-10.481600584632	Nominal Dec
ROLL_NOM	89.842574934383	Nominal Roll

Chandra X-ray Center

Seq Num: 590255

Instrument: ACIS

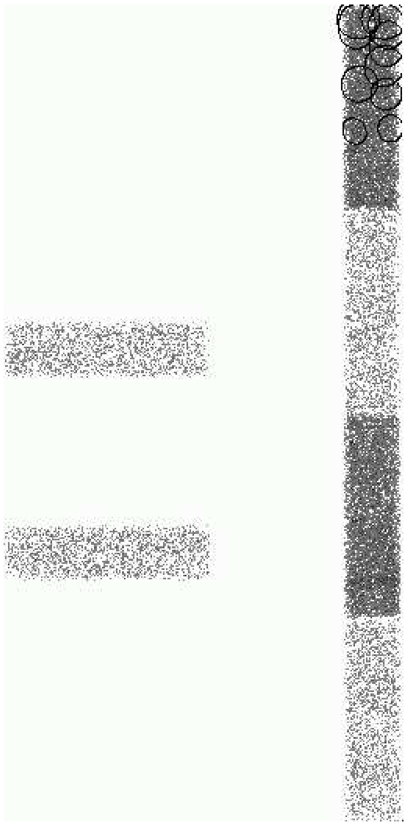
Obs ID: 2866

Source: G21.5-0.9 [Chip S3, T=120, outer nebula]

PI: Dr. CXC Calibration

Title: AO3A 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
278.436714	-10.175267	247.305649	31.662943	7.810571
278.454830	-10.175227	230.667770	29.693804	7.768212
278.434449	-10.180673	178.213394	31.176876	5.716204
278.436759	-10.208253	138.250000	32.979267	4.192028
278.454053	-10.220659	120.511360	29.244684	4.120796
278.434493	-10.192768	131.569641	31.964041	4.116177
278.457743	-10.253693	80.462769	20.350227	3.953900
278.455884	-10.180550	121.016075	31.153578	3.884500
278.432080	-10.251893	76.117645	20.654324	3.685313
278.434973	-10.227837	91.682762	25.408134	3.608402