Chandra X-ray Center

Seq Num: 590254

Instrument: ACIS

Obs ID: 2865

Source: G21.5-0.9 [Chip I3, 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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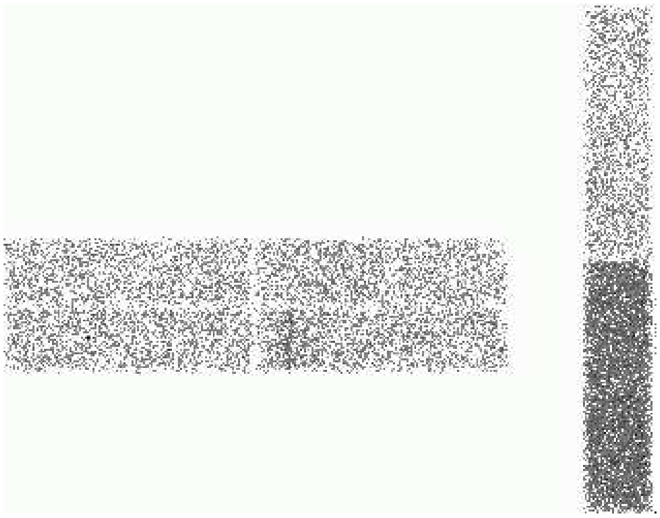
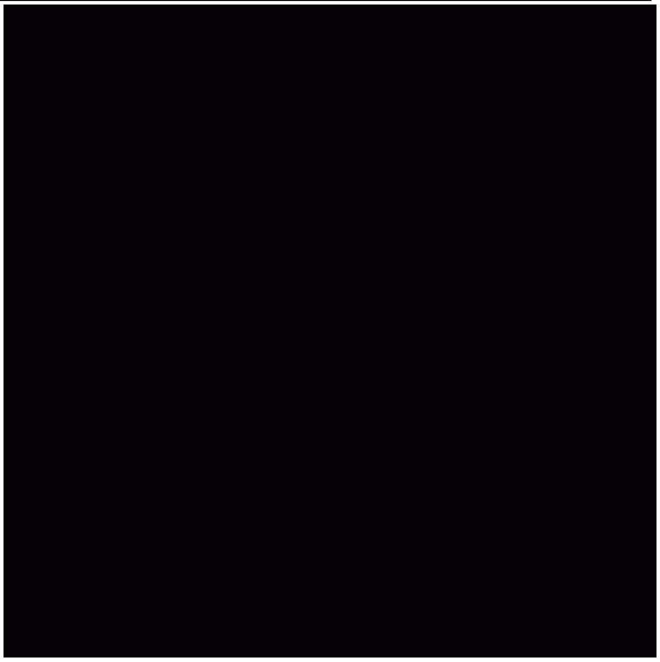
acisf02865N002 full img2.fits



acisf02865N002 cntr img2.fits



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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-06T18:30:29	Date and time of file creation
DATE-OBS	2002-03-13T09:19:02	Observation start date
DATE-END	2002-03-13T12:35:14	Observation end date
RA_PNT	278.39184393113	Pointing RA
DEC_PNT	-10.450864106941	Pointing Dec
ROLL_PNT	90.002456737876	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	153.2848053	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	2006-09-06T18:51:59	Date and time of file creation
DATE-OBS	2002-03-13T09:19:02	Observation start date
DATE-END	2002-03-13T12:35:14	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [Chip I3, 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	2865	Observation id
SEQ_NUM	590254	Sequence number
RA_NOM	278.39184393113	Nominal RA
DEC_NOM	-10.450864106941	Nominal Dec
ROLL_NOM	90.002456737876	Nominal Roll

Chandra X-ray Center

Seq Num: 590254

Instrument: ACIS

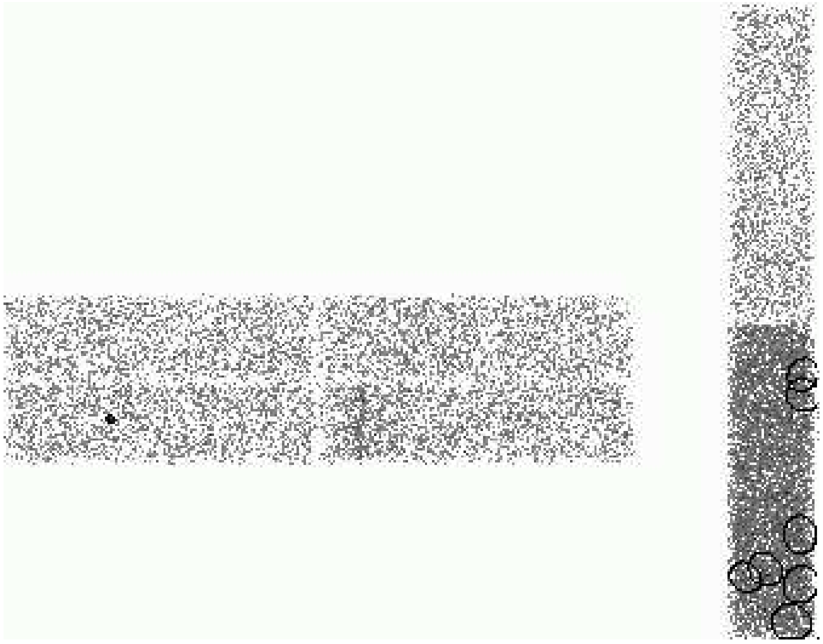
Obs ID: 2865

Source: G21.5-0.9 [Chip I3, 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
278.505634	-10.464314	32.897499	7.355161	4.472710
278.188510	-10.538909	73.053154	18.980354	3.848883
278.187343	-10.453699	58.186607	15.914762	3.656140
278.188781	-10.516493	65.289040	19.394999	3.366282
278.204919	-10.532104	60.183037	18.186703	3.309178
278.187715	-10.444396	48.075893	15.291659	3.143929
278.192952	-10.556288	57.666222	18.713017	3.081610
278.214055	-10.535537	48.833332	15.994365	3.053159