Chandra X-ray Center

Seq Num: 590273

Instrument: ACIS

Obs ID: 3474

Source: G21.5-0.9 [Chip S3, T=120, Offsets=-1,0,0]

PI: Dr. CXC Calibration

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

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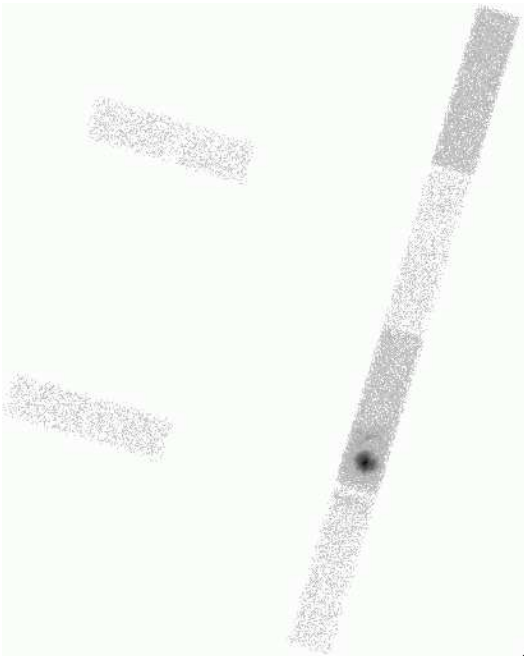
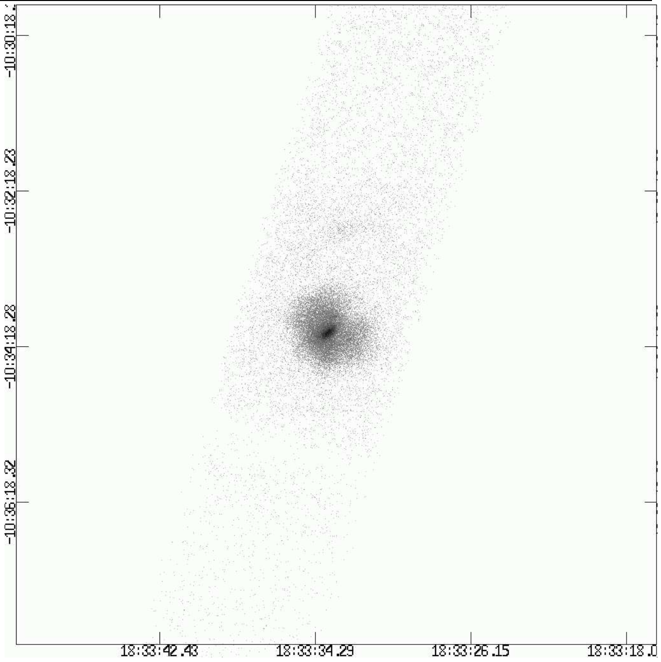
acisf03474N002 full img2.fits



acisf03474N002 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	7.6.9	ASCDS version number
DATE	2006-09-16T14:01:00	Date and time of file creation
DATE-OBS	2002-05-16T08:12:46	Observation start date
DATE-END	2002-05-16T11:24:28	Observation end date
RA_PNT	278.44060517316	Pointing RA
DEC_PNT	-10.462411192013	Pointing Dec
ROLL_PNT	106.70724938913	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	2006-09-16T14:36:29	Date and time of file creation
DATE-OBS	2002-05-16T08:12:46	Observation start date
DATE-END	2002-05-16T11:24:28	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]	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	3474	Observation id
SEQ_NUM	590273	Sequence number
RA_NOM	278.44060517316	Nominal RA
DEC_NOM	-10.462411192013	Nominal Dec
ROLL_NOM	106.70724938913	Nominal Roll

Chandra X-ray Center

Seq Num: 590273

Instrument: ACIS

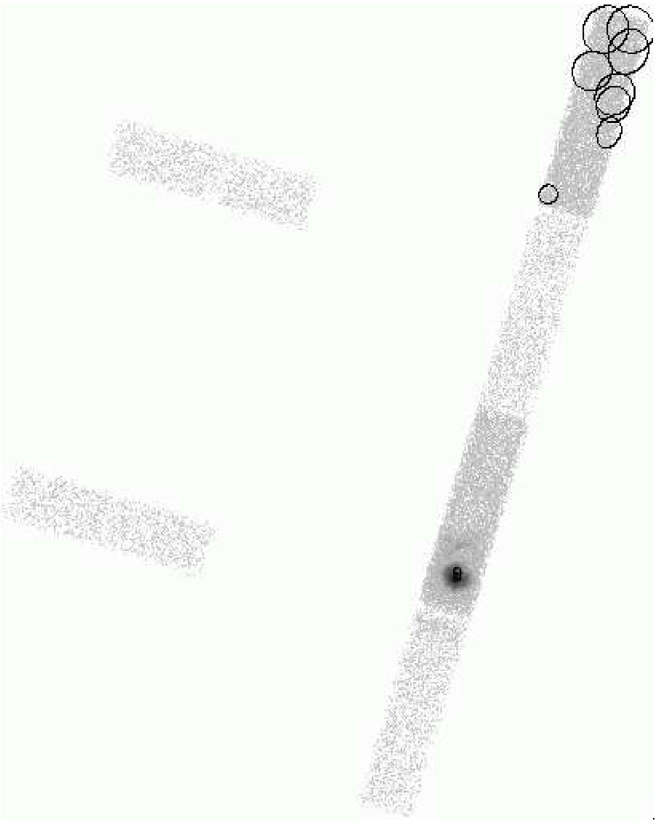
Obs ID: 3474

Source: G21.5-0.9 [Chip S3, T=120, Offsets=-1,0,0]

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
278.389679	-10.568550	2997.358643	90.720154	33.039612
278.268711	-10.194096	248.561462	33.446915	7.431521
278.286272	-10.194174	239.295685	36.063995	6.635307
278.280869	-10.245145	142.386368	27.112600	5.251667
278.389038	-10.564923	262.109985	50.341217	5.206668
278.295624	-10.222379	170.000000	32.873447	5.171347
278.270416	-10.209108	174.649109	33.833416	5.162030
278.326083	-10.306726	63.583332	15.151073	4.196622
278.279838	-10.238338	128.666672	31.653046	4.064907
278.283889	-10.264406	80.166664	20.914616	3.833045