Chandra X-ray Center

Seq Num: 590304

Instrument: ACIS

Obs ID: 3692

Source: G21.5-0.9[Chip I3, T=120, Offsets=-2.5,2.5,0]

PI: Dr. CXC Calibration

Title: AO4A OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09

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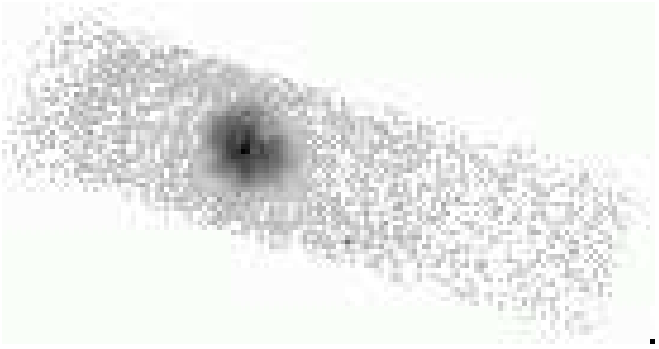
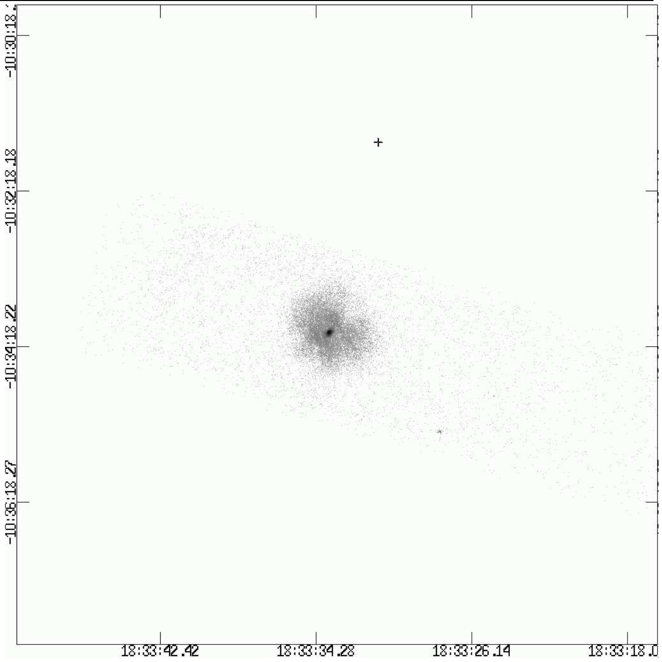
acisf03692N002 full img2.fits



acisf03692N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 590304

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Source: G21.5-0.9[Chip I3, T=120, Offsets=-2.5,2.5,0]
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Title: AO4A OBSERVATIONS OF 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	2006-08-11T23:33:58	Date and time of file creation
DATE-OBS	2003-05-16T11:51:16	Observation start date
DATE-END	2003-05-16T15:03:31	Observation end date
RA_PNT	278.37925939555	Pointing RA
DEC_PNT	-10.528034884353	Pointing Dec
ROLL_PNT	106.66352437146	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	153.2848053	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	2006-08-12T00:43:20	Date and time of file creation
DATE-OBS	2003-05-16T11:51:16	Observation start date
DATE-END	2003-05-16T15:03:31	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-3	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9[Chip I3, T=120, Offsets=-2.5,2.5,0]	Source name
TITLE	AO4A OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09	Propo
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3692	Observation id
SEQ_NUM	590304	Sequence number
RA_NOM	278.37925939555	Nominal RA
DEC_NOM	-10.528034884353	Nominal Dec
ROLL_NOM	106.66352437146	Nominal Roll

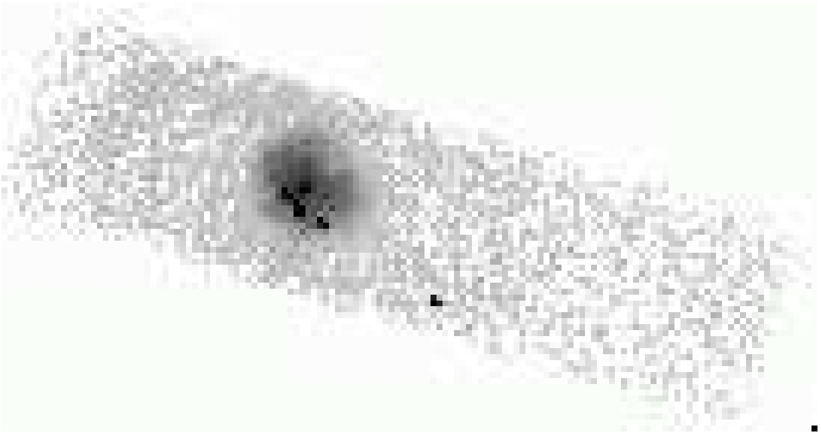
Chandra X-ray Center Seq Num: 590304

Instrument: ACIS Obs ID: 3692

Source: G21.5-0.9[Chip I3, T=120, Offsets=-2.5,2.5,0] PI: Dr. CXC Calibration

Title: AO4A 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
278.389843	-10.568732	704.000000	54.161083	12.998262
278.365747	-10.589974	70.556816	10.417089	6.773180
278.391462	-10.572898	46.142857	14.234115	3.241709
278.386771	-10.575814	19.000000	5.949306	3.193650
278.393694	-10.569867	52.142857	17.355965	3.004319