Chandra X-ray Center

Seq Num: 590313

Instrument: HRC

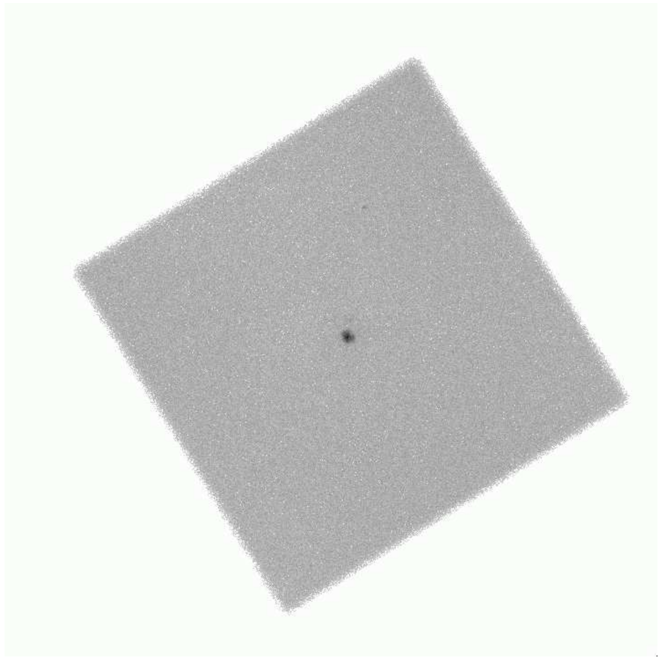
Obs ID: 3701

Source: G21.5-0.9

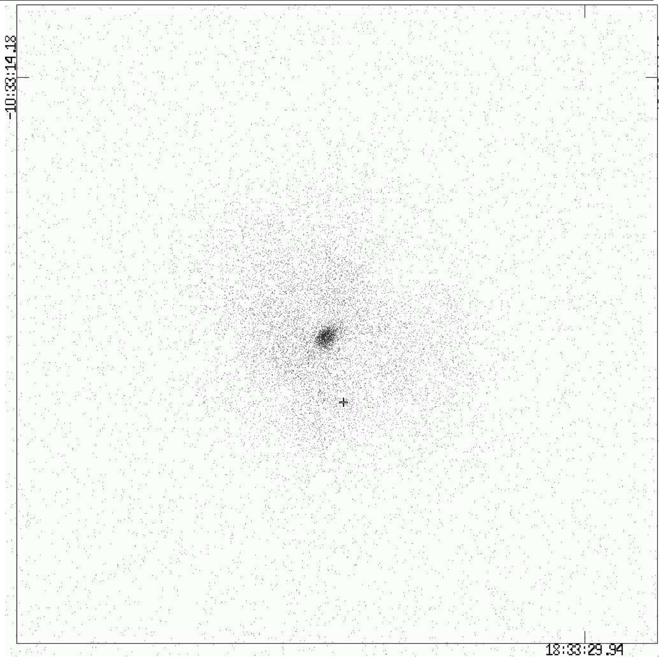
PI: Dr. CXC Calibration

Title: AO4B OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09

hrcf03701N004 full img2.fits



hrcf03701N004 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-23T21:18:45	Date and time of file creation
DATE-OBS	2003-11-09T15:32:09	Observation start date
DATE-END	2003-11-09T21:04:21	Observation end date
RA_PNT	278.38881707491	Pointing RA
DEC_PNT	-10.572628291548	Pointing Dec
ROLL_PNT	283.15581338563	Pointing Roll
RA_TARG	278.389583	Observer's specified target RA
DEC_TARG	-10.568528	Observer's specified target Dec
DEGAP	hrciD1999-07-22gaplookupN0003.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-23T21:47:43	Date and time of file creation
DATE-OBS	2003-11-09T15:32:09	Observation start date
DATE-END	2003-11-09T21:04:21	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9	Source name
TITLE	AO4B OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09	Propo
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3701	Observation id
SEQ_NUM	590313	Sequence number
RA_NOM	278.38881707491	Nominal RA
DEC_NOM	-10.572628291548	Nominal Dec
ROLL_NOM	283.15581338563	Nominal Roll

Chandra X-ray Center

Seq Num: 590313

Instrument: HRC

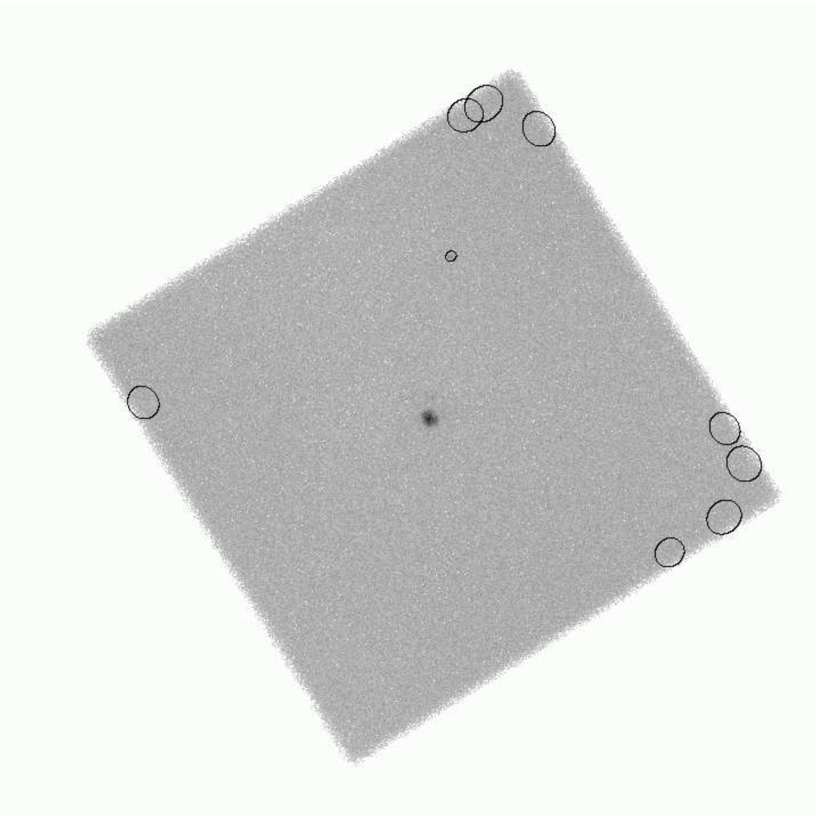
Obs ID: 3701

Source: G21.5-0.9

PI: Dr. CXC Calibration

Title: AO4B 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
278.389895	-10.568770	177.500000	28.170473	6.300923
278.081888	-10.670074	350.873749	57.716488	6.079264
278.367548	-10.401973	145.351730	24.522818	5.927203
278.081289	-10.579223	286.481262	48.945648	5.853048
278.689312	-10.552320	297.027679	50.872795	5.838635
278.061049	-10.615319	325.215942	55.807114	5.827500
278.275869	-10.271246	328.936890	56.980507	5.772797
278.138810	-10.706420	271.833344	49.111465	5.535028
278.333361	-10.245744	328.276581	60.743053	5.404348
278.352566	-10.257361	310.803986	57.639072	5.392245