Chandra X-ray Center

Seq Num: 590264

Instrument: HRC

Obs ID: 2875

Source: G21.5-0.9 [HRC-S, Offsets=0,0,0]

PI: Dr. CXC Calibration

Title: AO3B CALIBRATION OBSERVATIONS THE STANDARD CANDLES CAS A AND G21.5-09

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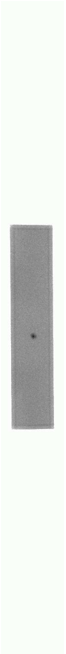
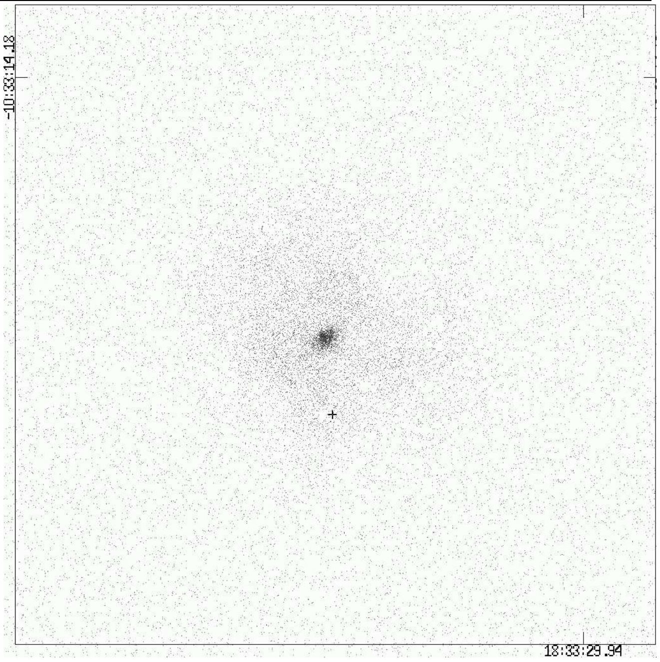
hrcf02875N002 full img2.fits hrcf02875N002 cntr img2.fits





Chandra X-ray Center Seq Num: 590264

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Title: AO3B CALIBRATION OBSERVATIONS THE STANDARD CANDLES CAS A AND G21.5-09

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	Processing system revision
DATE	2006-10-04T09:17:37	Date and time of file creation
DATE-OBS	2002-09-13T16:05:57	Observation start date
DATE-END	2002-09-13T21:57:25	Observation end date
RA_PNT	278.3893793455	Pointing RA
DEC_PNT	-10.573309906862	Pointing Dec
ROLL_PNT	269.47598370129	Pointing Roll
RA_TARG	278.389583	Observer's specified target RA
DEC_TARG	-10.568528	Observer's specified target Dec
DEGAP	hrcsD1999-07-22gaplookupN0002.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	Processing system revision
DATE	2006-10-04T11:32:03	Date and time of file creation
DATE-OBS	2002-09-13T16:05:57	Observation start date
DATE-END	2002-09-13T21:57:25	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [HRC-S, Offsets=0,0,0]	Source name
TITLE	AO3B CALIBRATION OBSERVATIONS THE STANDARD CANDLES CAS A AND G21.5-09	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	2875	Observation id
SEQ_NUM	590264	Sequence number
RA_NOM	278.3893793455	Nominal RA
DEC_NOM	-10.573309906862	Nominal Dec
ROLL_NOM	269.47598370129	Nominal Roll

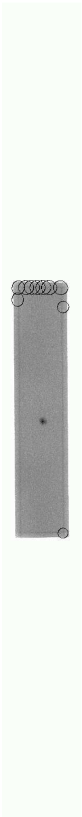
Chandra X-ray Center Seq Num: 590264

Instrument: HRC Obs ID: 2875

Source: G21.5-0.9 [HRC-S, Offsets=0,0,0] PI: Dr. CXC Calibration

Title: AO3B 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
278.350287	-10.271178	1314.733032	78.457855	16.757189
278.415025	-10.270659	1135.523193	85.841263	13.228174
278.445650	-10.271176	781.226807	63.969002	12.212584
278.402218	-10.270826	1004.533020	87.112305	11.531471
278.389091	-10.270843	999.723206	87.564140	11.417039
278.376100	-10.270958	888.117859	86.261772	10.295613
278.344908	-10.818257	521.500000	55.255760	9.437930
278.427938	-10.270745	763.727661	82.425873	9.265631
278.344611	-10.314218	557.116211	61.410107	9.072061
278.446918	-10.297867	566.125000	64.938385	8.717879