Chandra X-ray Center

Seq Num: 590307

Instrument: HRC

Obs ID: 3695

Source: G21.5-0.9

PI: Dr. CXC Calibration

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

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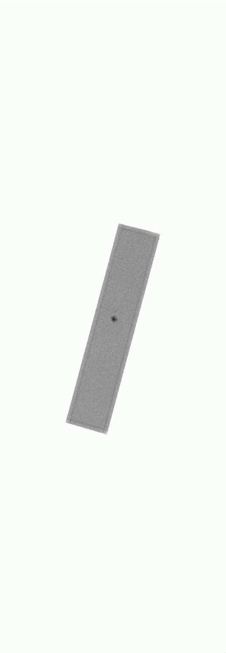
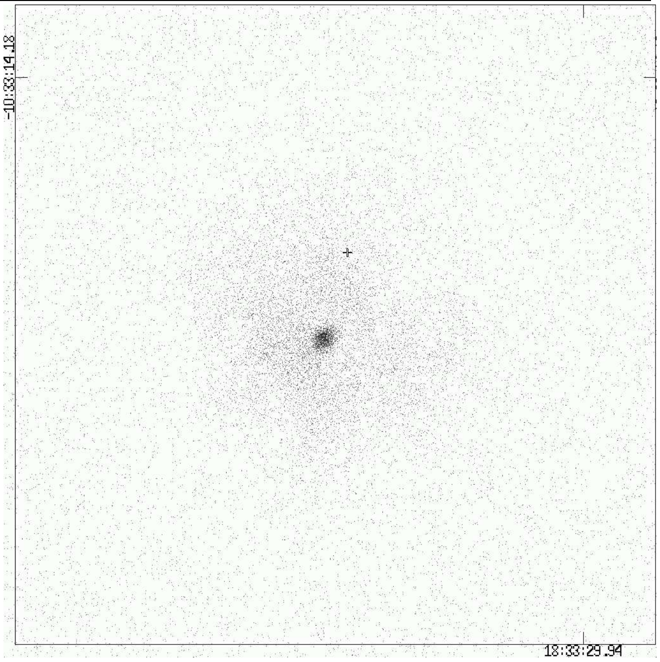
hrcf03695N002 full img2.fits



hrcf03695N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	Processing system revision
DATE	2006-08-11T18:51:59	Date and time of file creation
DATE-OBS	2003-05-12T14:32:12	Observation start date
DATE-END	2003-05-12T20:18:52	Observation end date
RA_PNT	278.38850432473	Pointing RA
DEC_PNT	-10.564011910216	Pointing Dec
ROLL_PNT	104.91977740643	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	7.6.8.1	Processing system revision
DATE	2006-08-11T20:17:46	Date and time of file creation
DATE-OBS	2003-05-12T14:32:12	Observation start date
DATE-END	2003-05-12T20:18:52	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9	Source name
TITLE	AO4A OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09	Propo
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3695	Observation id
SEQ_NUM	590307	Sequence number
RA_NOM	278.38850432473	Nominal RA
DEC_NOM	-10.564011910216	Nominal Dec
ROLL_NOM	104.91977740643	Nominal Roll

Chandra X-ray Center

Seq Num: 590307

Instrument: HRC

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Source: G21.5-0.9

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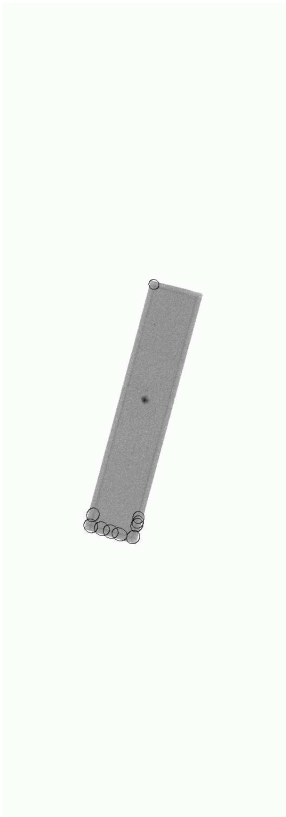
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
278.511255	-10.846264	1093.573242	64.434433	16.971876
278.416314	-10.871007	885.539307	59.257824	14.943837
278.446789	-10.864972	769.108032	69.131271	11.125327
278.486335	-10.852688	711.553589	72.434914	9.823351
278.466628	-10.858770	664.450012	71.064575	9.349947
278.408102	-10.844634	568.666687	64.335732	8.839049
278.506602	-10.822153	570.958313	65.443390	8.724462
278.405970	-10.837915	487.272736	58.865051	8.277794
278.369815	-10.314775	351.000000	44.246674	7.932800
278.404414	-10.827716	441.479462	57.080124	7.734382