Chandra X-ray Center

Seq Num: 590166

Instrument: HRC

Obs ID: 1557

Source: G21.5-0.9 [HRC-S, Offsets=0,0,0 Offsets=AO2A]

PI: Dr. CXC Calibration

Title: CALIBRATION OBSERVATIONS OF THE STANDARD CANDLE G21.5-09

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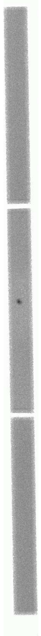
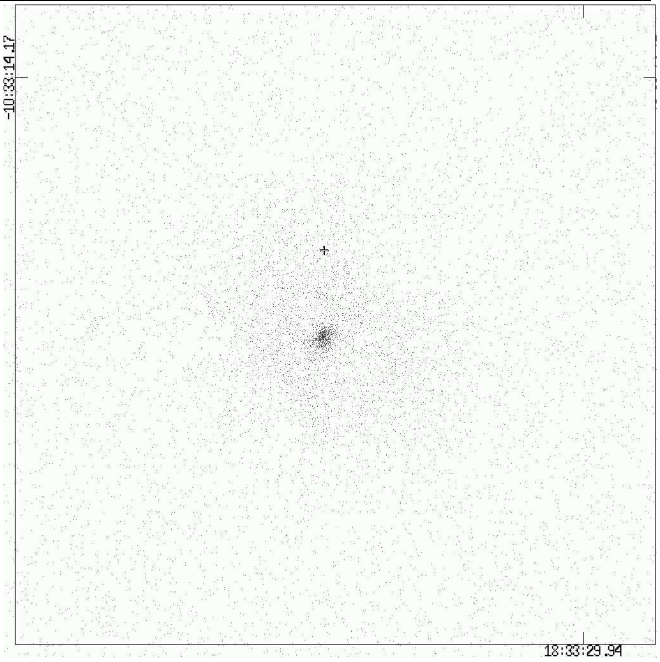
hrcf01557N004 full img2.fits

hrcf01557N004 cntr img2.fits





Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	Processing system revision
DATE	2006-11-07T23:35:28	Date and time of file creation
DATE-OBS	2001-03-09T03:02:44	Observation start date
DATE-END	2001-03-09T05:54:19	Observation end date
RA_PNT	278.38986563065	Pointing RA
DEC_PNT	-10.563881032399	Pointing Dec
ROLL_PNT	88.952322029288	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	2006-11-08T00:33:23	Date and time of file creation
DATE-OBS	2001-03-09T03:02:44	Observation start date
DATE-END	2001-03-09T05:54:19	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [HRC-S, Offsets=0,0,0 Offsets=AO2A]	Source name
TITLE	CALIBRATION OBSERVATIONS OF THE STANDARD CANDLE G21.5-09	Proposal
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1557	Observation id
SEQ_NUM	590166	Sequence number
RA_NOM	278.38986563065	Nominal RA
DEC_NOM	-10.563881032399	Nominal Dec
ROLL_NOM	88.952322029288	Nominal Roll

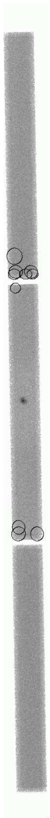
Chandra X-ray Center Seq Num: 590166

Instrument: HRC Obs ID: 1557

Source: G21.5-0.9 [HRC-S, Offsets=0,0,0 Offsets=AO2A] PI: Dr. CXC Calibration

Title: CALIBRATION OBSERVATIONS OF THE STANDARD CANDLE 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
278.401081	-10.865682	664.900024	52.369518	12.696317
278.359247	-10.865675	502.910706	48.613617	10.345058
278.407175	-10.282060	461.291656	57.592045	8.009642
278.372850	-10.282228	431.083344	58.322746	7.391341
278.407568	-10.318179	292.750000	41.861450	6.993308
278.369665	-10.287217	286.566437	41.367252	6.927374
278.409909	-10.247451	465.192688	69.826683	6.662105
278.410504	-10.287540	255.037766	41.668785	6.120595
278.384677	-10.287196	272.848938	48.149506	5.666703
278.400624	-10.850898	289.333344	54.118706	5.346272