Chandra X-ray Center

Seq Num: 590164

Instrument: HRC

Obs ID: 1555

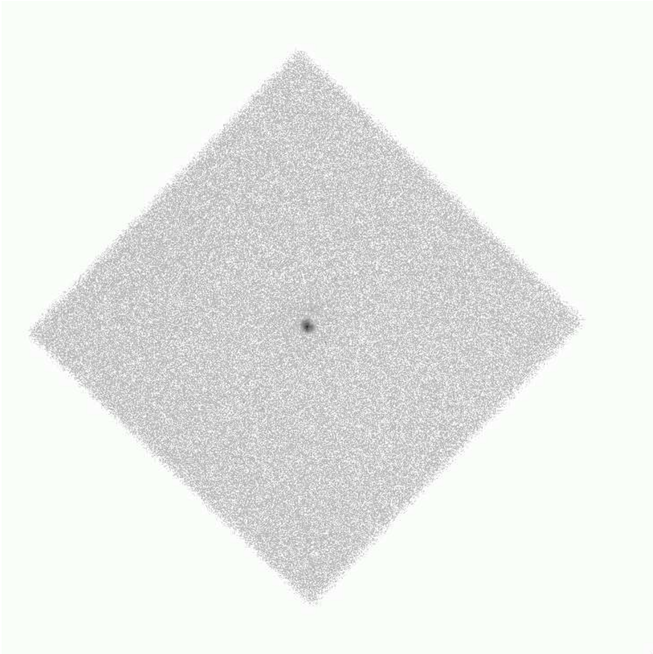
Source: G21.5-0.9 [HRC-I, Offsets=0,0,0 Offsets=AO2A]

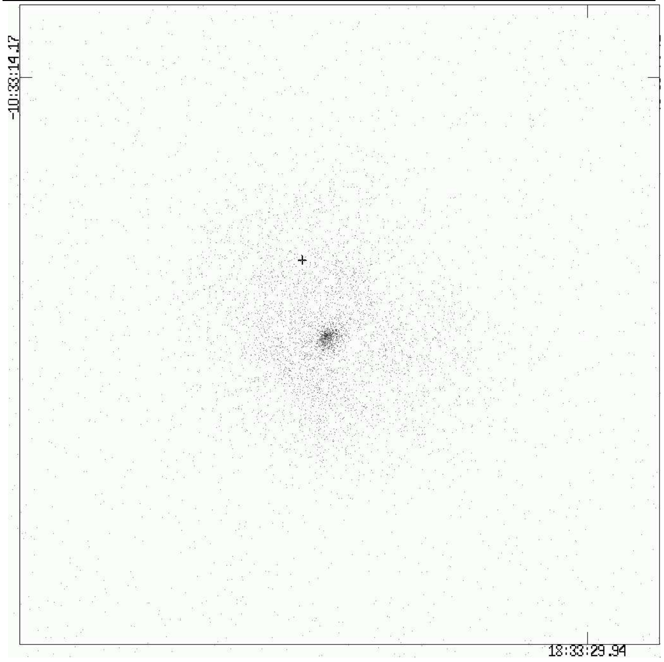
PI: Dr. CXC Calibration

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

---

hrcf01555N004 full img2.fits	hrcf01555N004 cntr img2.fits





Chandra X-ray Center Seq Num: 590164

Instrument: HRC Obs ID: 1555

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

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T09:24:58	Date and time of file creation
DATE-OBS	2001-03-09T00:23:46	Observation start date
DATE-END	2001-03-09T03:02:44	Observation end date
RA_PNT	278.39138845208	Pointing RA
DEC_PNT	-10.564433326651	Pointing Dec
ROLL_PNT	88.758459518983	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	2007-11-21T09:39:40	Date and time of file creation
DATE-OBS	2001-03-09T00:23:46	Observation start date
DATE-END	2001-03-09T03:02:44	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [HRC-I, 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	1555	Observation id
SEQ_NUM	590164	Sequence number
RA_NOM	278.39138845208	Nominal RA
DEC_NOM	-10.564433326651	Nominal Dec
ROLL_NOM	88.758459518983	Nominal Roll

Chandra X-ray Center

Seq Num: 590164

Instrument: HRC

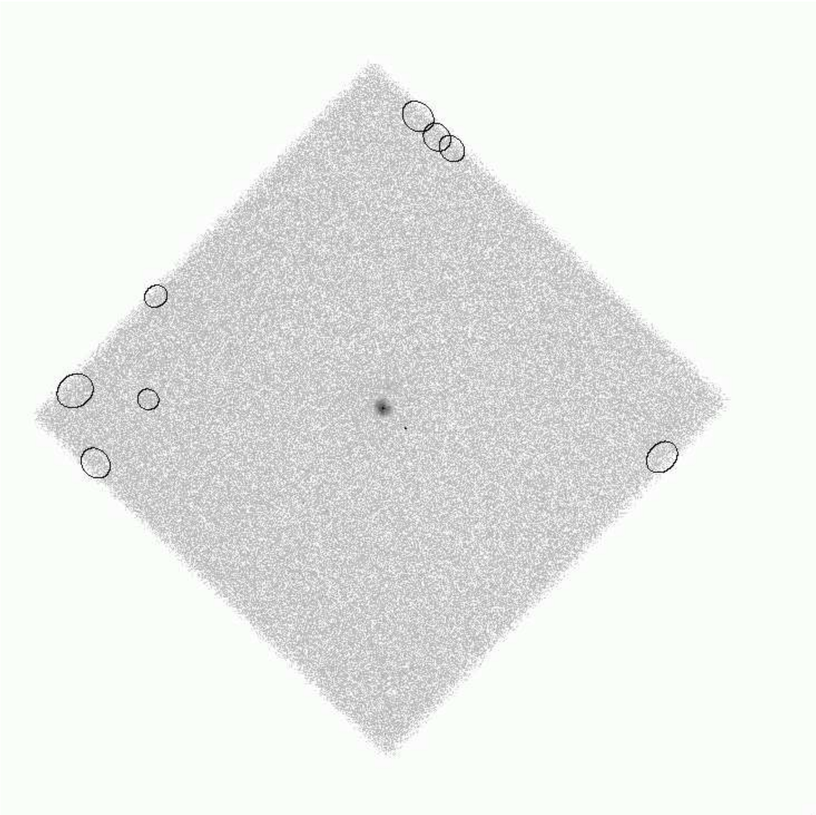
Obs ID: 1555

Source: G21.5-0.9 [HRC-I, 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
278.389890	-10.568803	103.875000	20.585577	5.046009
278.697722	-10.626789	90.812500	23.638624	3.841700
278.719676	-10.550673	113.395348	30.355042	3.735635
278.352613	-10.262449	90.532143	24.727179	3.661240
278.332284	-10.284017	84.125000	23.520021	3.576740
278.365730	-10.590090	22.000000	6.248635	3.520769
278.633135	-10.451246	60.888195	17.433439	3.492610
278.641442	-10.559737	74.541664	21.579882	3.454220
278.316526	-10.296017	68.522728	20.602299	3.325975
278.091298	-10.620433	74.286606	22.415529	3.314069