Chandra X-ray Center

Seq Num: 500500

Instrument: HRC

Obs ID: 5247

Source: IGR J16316-4028

PI: Dr. Luigi Foschini

Title: Understanding the nature of the unidentified EGRET source 3EG J1631-4033

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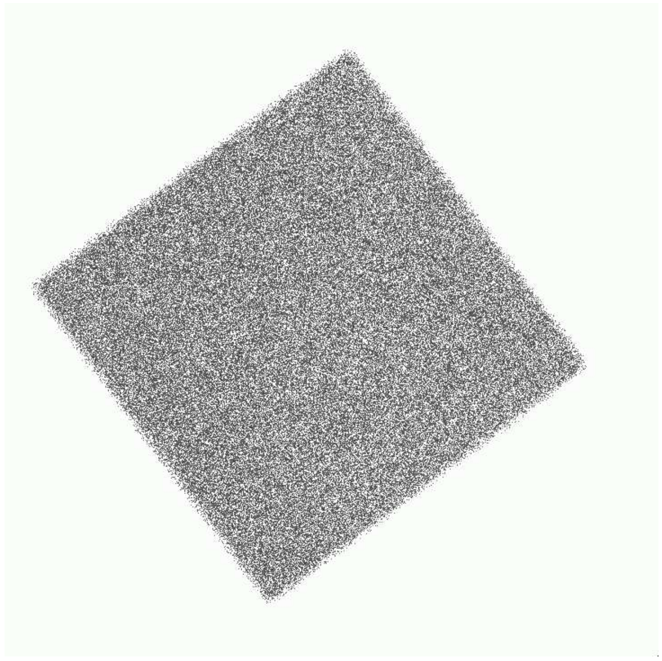
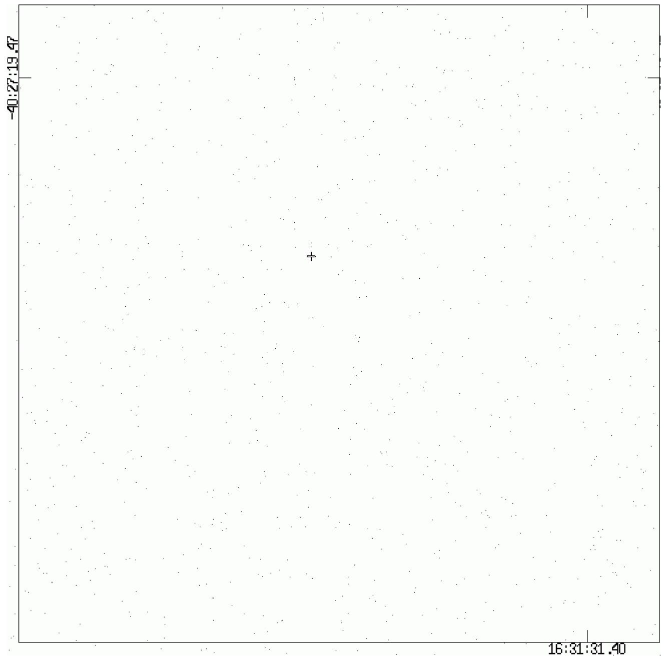
hrcf05247N003 full img2.fits



hrcf05247N003 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-23T22:14:37	Date and time of file creation
DATE-OBS	2004-01-18T12:53:53	Observation start date
DATE-END	2004-01-18T14:46:36	Observation end date
RA_PNT	247.90159907581	Pointing RA
DEC_PNT	-40.465713681158	Pointing Dec
ROLL_PNT	98.173791484258	Pointing Roll
RA_TARG	247.9	Observer's specified target RA
DEC_TARG	-40.47	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	2007-11-23T22:27:57	Date and time of file creation
DATE-OBS	2004-01-18T12:53:53	Observation start date
DATE-END	2004-01-18T14:46:36	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	IGR J16316-4028	Source name
TITLE	Understanding the nature of the unidentified EGRET source 3EG J1631-4033	Proposal title
OBSERVER	Dr. Luigi Foschini	Principal investigator
OBS_ID	5247	Observation id
SEQ_NUM	500500	Sequence number
RA_NOM	247.90159907581	Nominal RA
DEC_NOM	-40.465713681158	Nominal Dec
ROLL_NOM	98.173791484258	Nominal Roll

Chandra X-ray Center

Seq Num: 500500

Instrument: HRC

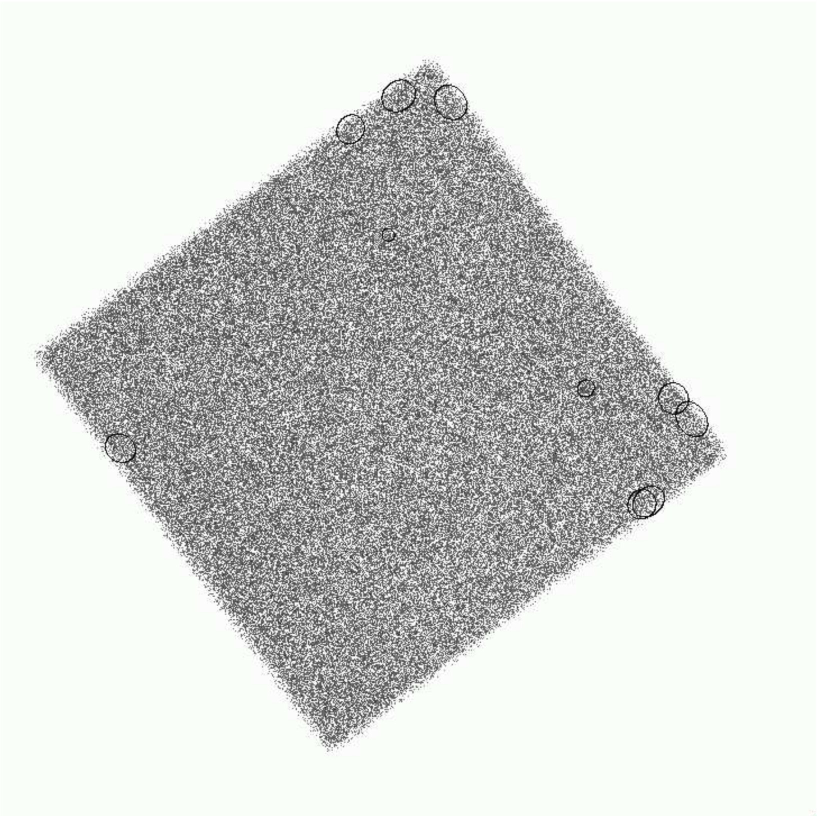
Obs ID: 5247

Source: IGR J16316-4028

PI: Dr. Luigi Foschini

Title: Understanding the nature of the unidentified EGRET source 3EG J1631-4033

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
247.947408	-40.185252	73.750000	19.962158	3.694490
247.881678	-40.150434	88.481728	24.149677	3.663888
247.547324	-40.575818	73.458336	20.352709	3.609266
247.504311	-40.465313	79.009819	22.068050	3.580281
248.263704	-40.517228	76.500000	21.680811	3.528466
247.479357	-40.486894	73.767441	21.558781	3.421689
247.810605	-40.157163	76.009964	22.853109	3.326023
247.895551	-40.295226	30.096552	9.068526	3.318792
247.538180	-40.572953	66.234825	20.392996	3.247920
247.624723	-40.455064	50.033222	15.487361	3.230584