Chandra X-ray Center

Seq Num: 200207

Instrument: HRC

Obs ID: 3737

Source: HR 7547

PI: Dr Matthias Huensch

Title: X-RAY ACTIVITY IN M-TYPE GIANTS

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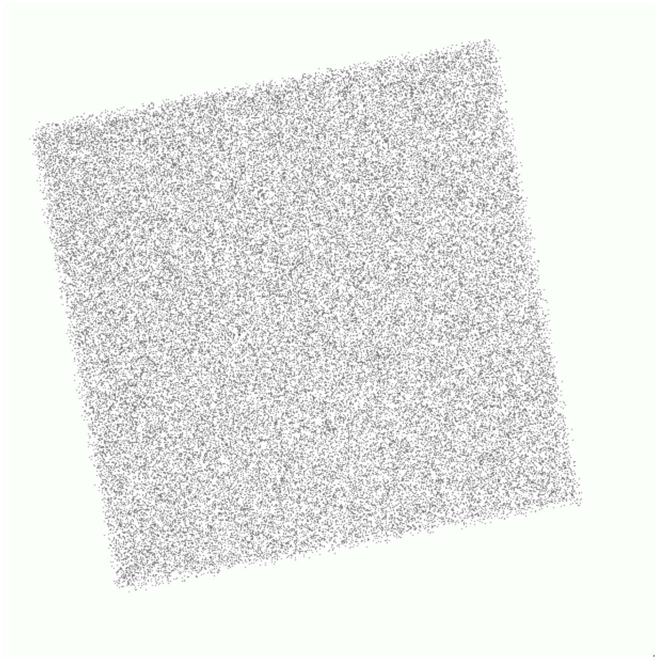
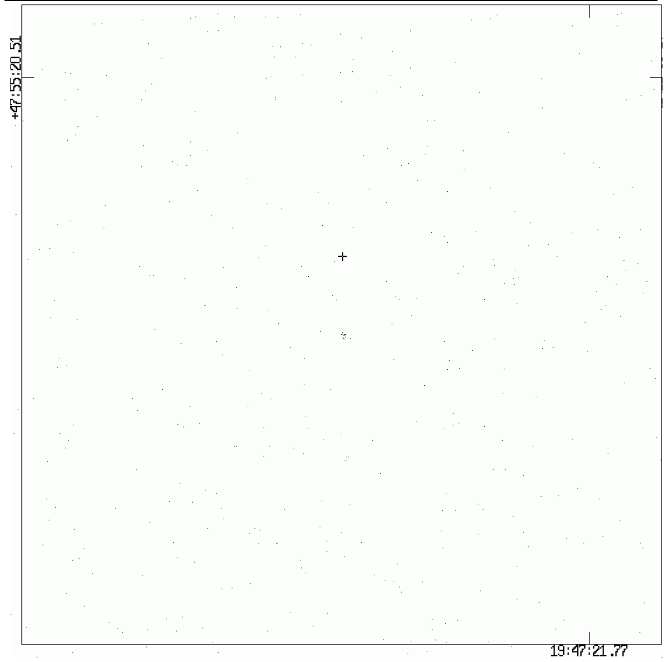
hrcf03737N003 full img2.fits



hrcf03737N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-23T18:41:21	Date and time of file creation
DATE-OBS	2003-05-19T08:36:56	Observation start date
DATE-END	2003-05-19T09:39:33	Observation end date
RA_PNT	296.86188820115	Pointing RA
DEC_PNT	47.912086429286	Pointing Dec
ROLL_PNT	124.20970250189	Pointing Roll
RA_TARG	296.8625	Observer's specified target RA
DEC_TARG	47.907778	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	2007-11-23T18:49:46	Date and time of file creation
DATE-OBS	2003-05-19T08:36:56	Observation start date
DATE-END	2003-05-19T09:39:33	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	HR 7547	Source name
TITLE	X-RAY ACTIVITY IN M-TYPE GIANTS	Proposal title
OBSERVER	Dr Matthias Huensch	Principal investigator
OBS_ID	3737	Observation id
SEQ_NUM	200207	Sequence number
RA_NOM	296.86188820115	Nominal RA
DEC_NOM	47.912086429286	Nominal Dec
ROLL_NOM	124.20970250189	Nominal Roll

Chandra X-ray Center

Seq Num: 200207

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Obs ID: 3737

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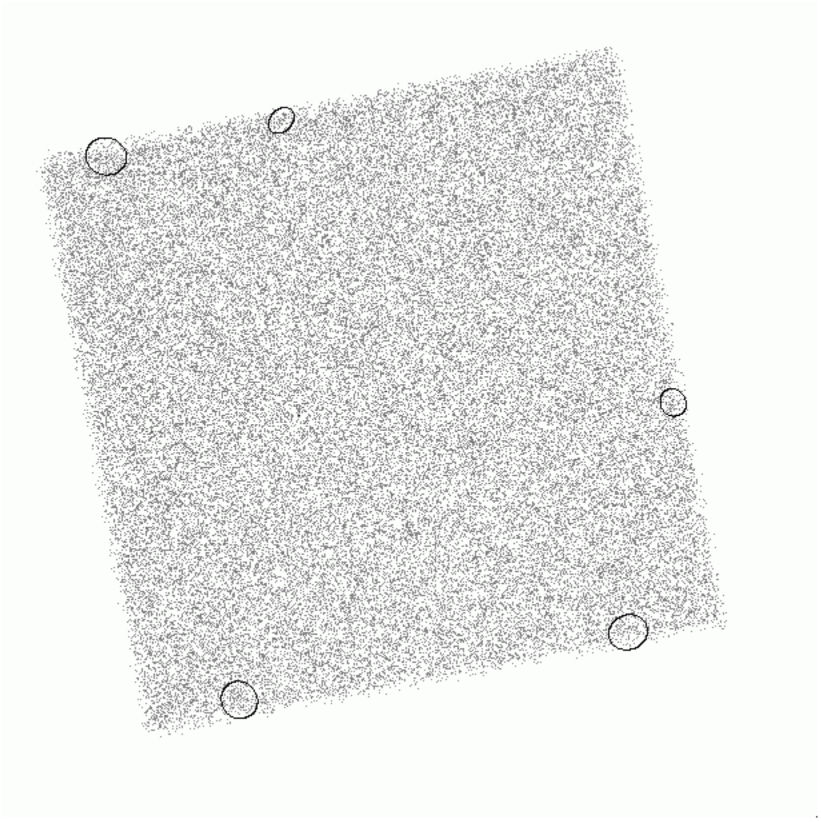
Title: X-RAY ACTIVITY IN M-TYPE GIANTS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
297.053418	47.636020	46.771427	14.459526	3.234645
296.485823	47.896951	35.186207	10.878356	3.234515
297.230270	48.113264	50.803986	15.751802	3.225281
296.546001	47.695233	37.024109	11.839660	3.127126
296.999987	48.145326	31.083334	10.328115	3.009584