Chandra X-ray Center

Seq Num: 300047

Instrument: ACIS

Obs ID: 2503

Source: DQ HERCULIS

PI: Dr KOJI MUKAI

Title: THE ORIGIN OF SOFT X-RAYS IN DQ HERCULIS

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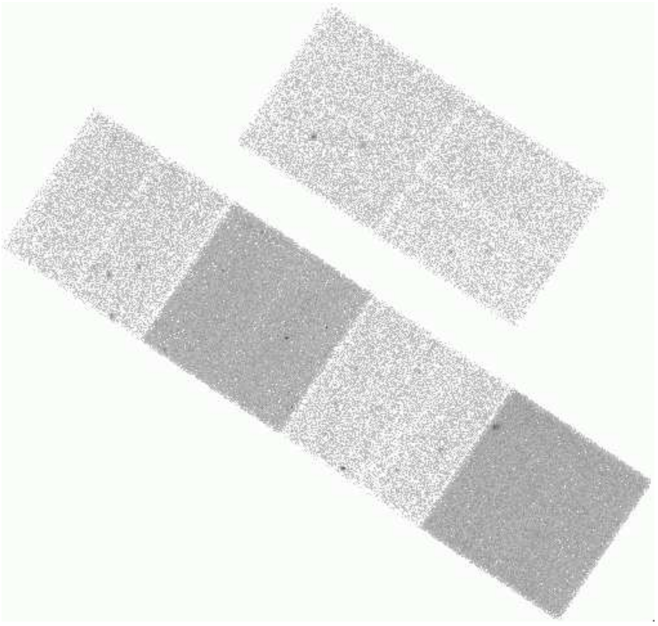
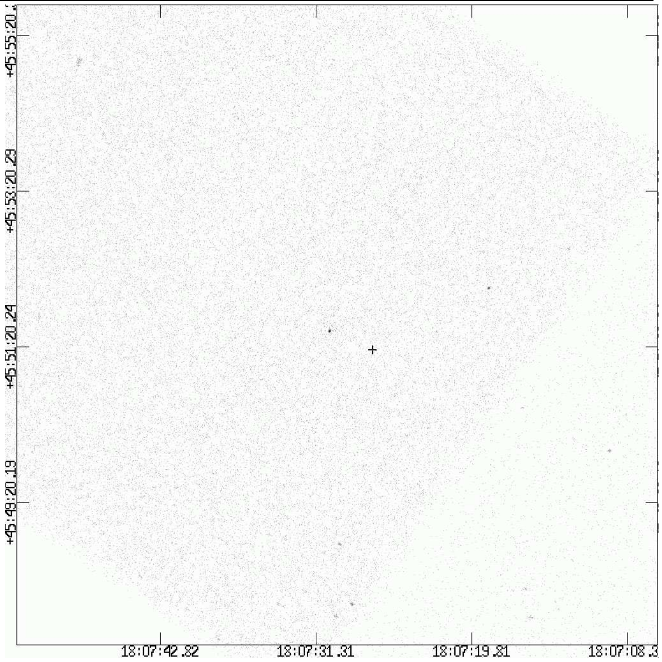
acisf02503N002 full img2.fits



acisf02503N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-15T22:25:30	Date and time of file creation
DATE-OBS	2001-07-29T18:23:46	Observation start date
DATE-END	2001-07-30T01:00:47	Observation end date
RA_PNT	271.86299259414	Pointing RA
DEC_PNT	45.854992802072	Pointing Dec
ROLL_PNT	213.84045552424	Pointing Roll
RA_TARG	271.875833	Observer's specified target RA
DEC_TARG	45.858889	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-15T22:47:33	Date and time of file creation
DATE-OBS	2001-07-29T18:23:46	Observation start date
DATE-END	2001-07-30T01:00:47	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	DQ HERCULIS	Source name
TITLE	THE ORIGIN OF SOFT X-RAYS IN DQ HERCULIS	Proposal title
OBSERVER	Dr KOJI MUKAI	Principal investigator
OBS_ID	2503	Observation id
SEQ_NUM	300047	Sequence number
RA_NOM	271.86299259414	Nominal RA
DEC_NOM	45.854992802072	Nominal Dec
ROLL_NOM	213.84045552424	Nominal Roll

Chandra X-ray Center

Seq Num: 300047

Instrument: ACIS

Obs ID: 2503

Source: DQ HERCULIS

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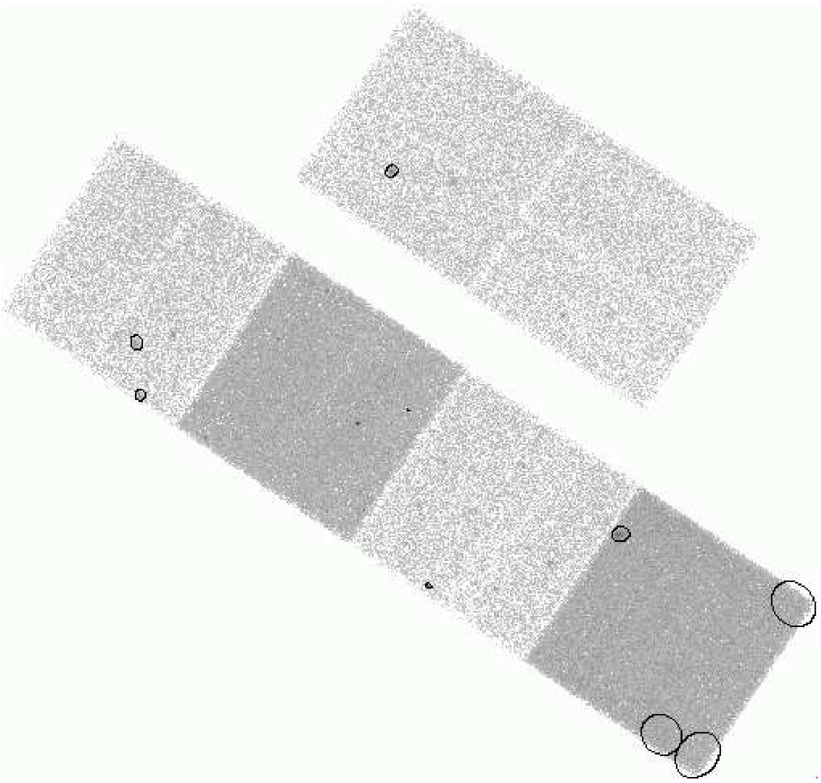
Title: THE ORIGIN OF SOFT X-RAYS IN DQ HERCULIS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
271.876073	45.859065	498.714294	24.120579	20.675884
271.620093	45.783406	341.579559	31.159605	10.962255
271.452162	45.735422	496.365448	47.237705	10.507823
271.827096	45.868273	142.857147	13.814964	10.340754
271.842974	46.030287	170.310349	17.480734	9.742745
271.546205	45.633336	410.694366	43.488373	9.443773
271.806900	45.748343	125.822502	15.511716	8.111449
271.581090	45.647173	317.625000	46.976894	6.761302
272.092515	45.913496	97.248276	14.389888	6.758098
272.088625	45.877959	78.154999	12.416016	6.294693