Chandra X-ray Center

Seq Num: 300047

Instrument: ACIS

Obs ID: 1899

Source: DQ HERCULIS

PI: Dr KOJI MUKAI

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

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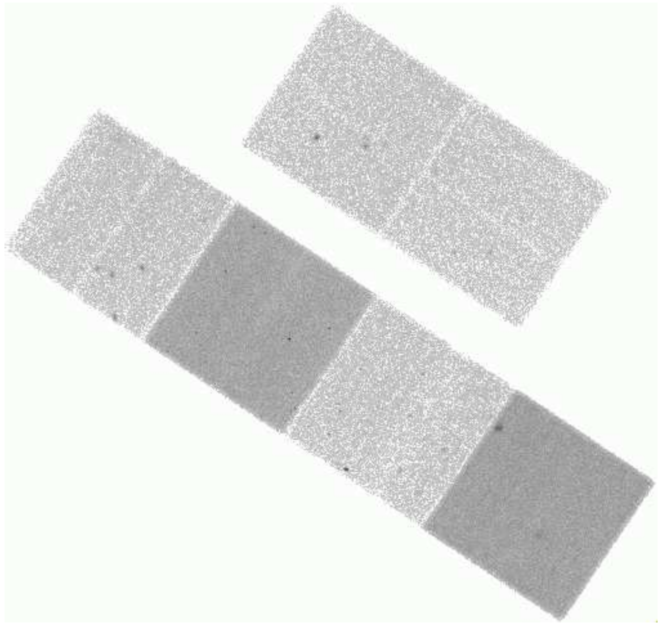
acisf01899N002 full img2.fits



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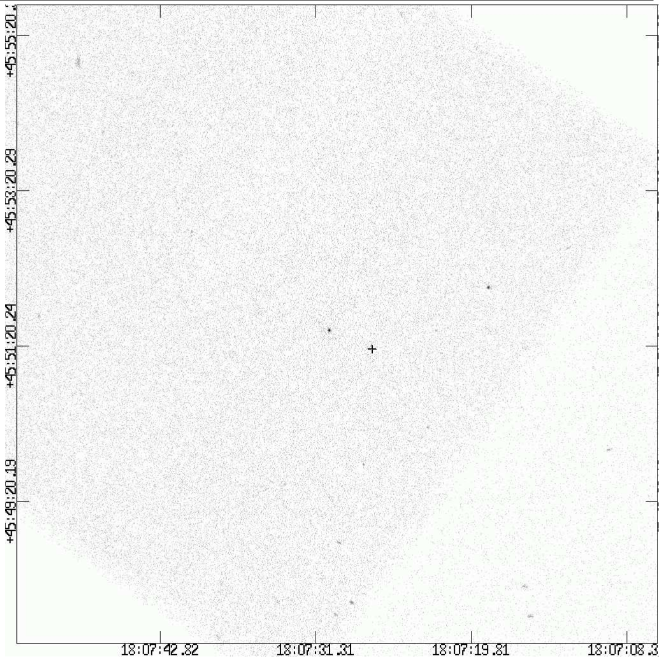

Chandra X-ray Center
Seq Num: 300047
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PI: Dr KOJI MUKAI
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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-15T21:02:13	Date and time of file creation
DATE-OBS	2001-07-26T13:00:18	Observation start date
DATE-END	2001-07-27T02:31:26	Observation end date
RA_PNT	271.86298363688	Pointing RA
DEC_PNT	45.854973824865	Pointing Dec
ROLL_PNT	213.8404284662	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	2006-12-15T22:01:45	Date and time of file creation
DATE-OBS	2001-07-26T13:00:18	Observation start date
DATE-END	2001-07-27T02:31:26	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	1899	Observation id
SEQ_NUM	300047	Sequence number
RA_NOM	271.86298363688	Nominal RA
DEC_NOM	45.854973824865	Nominal Dec
ROLL_NOM	213.8404284662	Nominal Roll

Chandra X-ray Center

Seq Num: 300047

Instrument: ACIS

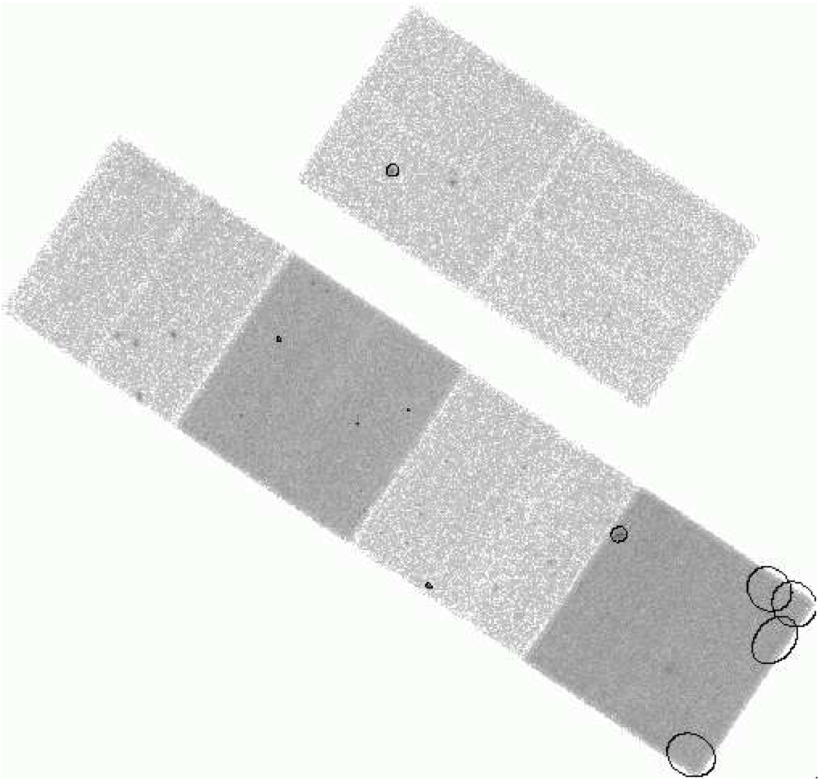
Obs ID: 1899

Source: DQ HERCULIS

PI: Dr KOJI MUKAI

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
271.876070	45.859075	1042.714233	34.876408	29.897409
271.621973	45.783321	800.693176	44.225563	18.104759
271.827130	45.868260	398.714294	22.393890	17.804602
271.451741	45.735335	1002.415283	68.552658	14.622559
271.806867	45.748491	344.619995	24.028057	14.342401
271.842367	46.030970	353.022736	25.326050	13.939115
271.552563	45.633348	881.720947	67.581619	13.046756
271.475603	45.745722	687.806274	71.901466	9.565956
271.470581	45.711188	698.551514	73.088165	9.557655
271.953350	45.916507	144.083328	15.191279	9.484609