Chandra X-ray Center

Seq Num: 400372

Instrument: ACIS

Obs ID: 4590

Source: EXO 1912+097

PI: Dr Mariano Mendez

Title: The Low-luminosity X-ray binary EXO 1912+097

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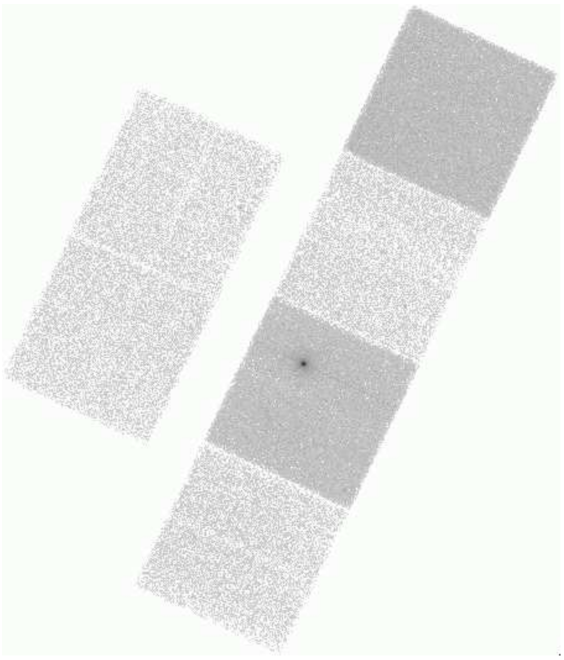
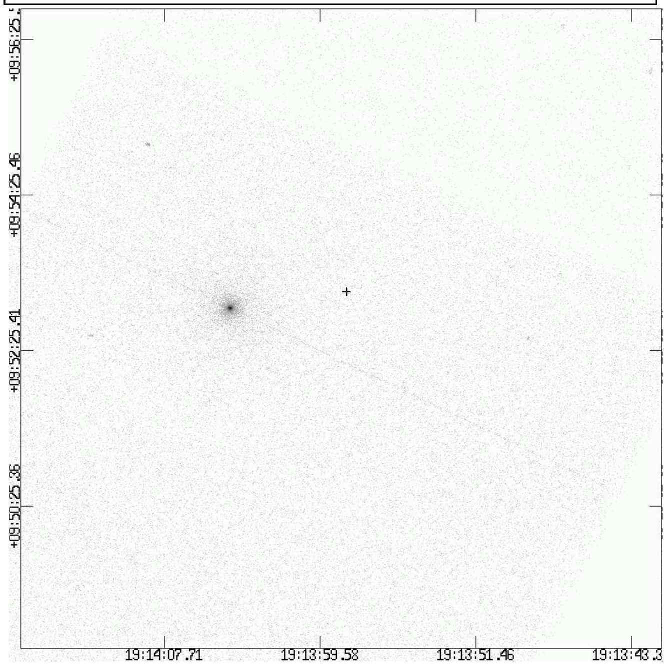
acisf04590N002 full img2.fits



acisf04590N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-19T00:03:06	Date and time of file creation
DATE-OBS	2004-05-11T17:35:45	Observation start date
DATE-END	2004-05-11T23:43:48	Observation end date
RA_PNT	288.49241097421	Pointing RA
DEC_PNT	9.8862843811341	Pointing Dec
ROLL_PNT	115.43576612381	Pointing Roll
RA_TARG	288.495	Observer's specified target RA
DEC_TARG	9.876944	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-19T00:36:56	Date and time of file creation
DATE-OBS	2004-05-11T17:35:45	Observation start date
DATE-END	2004-05-11T23:43:48	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	EXO 1912+097	Source name
TITLE	The Low-luminosity X-ray binary EXO 1912+097	Proposal title
OBSERVER	Dr Mariano Mendez	Principal investigator
OBS_ID	4590	Observation id
SEQ_NUM	400372	Sequence number
RA_NOM	288.49241097421	Nominal RA
DEC_NOM	9.8862843811341	Nominal Dec
ROLL_NOM	115.43576612381	Nominal Roll

Chandra X-ray Center

Seq Num: 400372

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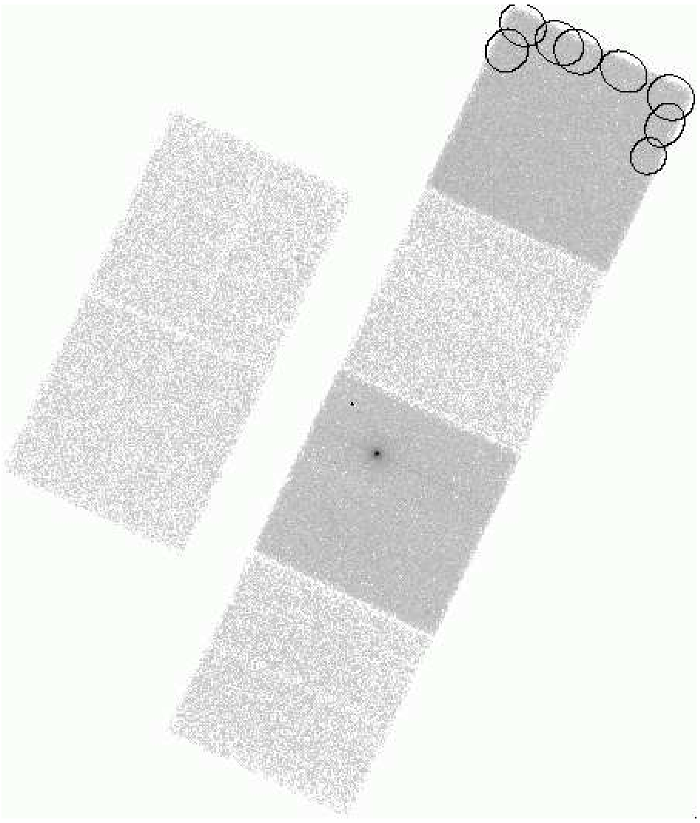
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
288.517660	9.882820	1922.428589	59.560448	32.276932
288.412835	10.186664	558.820618	51.124454	10.930593
288.306219	10.135059	492.229248	51.512993	9.555438
288.535500	9.917906	102.556816	11.993033	8.551366
288.322374	10.093634	284.477264	42.545082	6.686490
288.310520	10.115694	309.966064	46.571472	6.655707
288.424326	10.168607	345.273224	52.213718	6.612691
288.386525	10.173844	351.162781	53.871620	6.518512
288.373273	10.167625	326.544861	53.529465	6.100283
288.340226	10.153665	296.631226	50.309093	5.896175