Chandra X-ray Center

Seq Num: 600143

Instrument: ACIS

Obs ID: 1586

Source: NGC4594

PI: Dr. Stephen Murray

Title: CHANDRA OBSERVATIONS OF THE ELLIPTICAL GALAXY NGC4594

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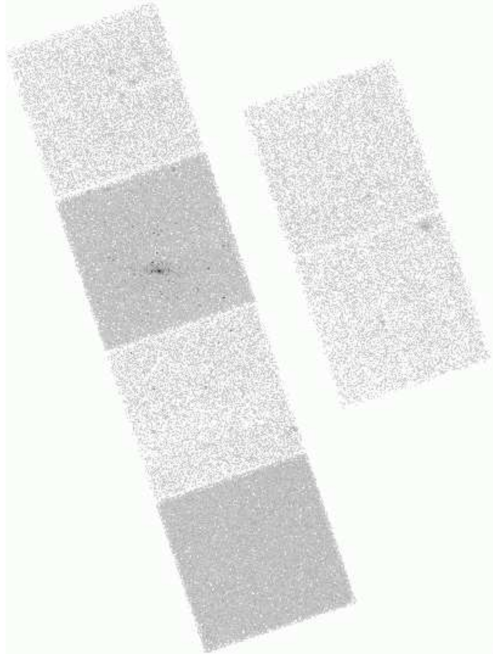
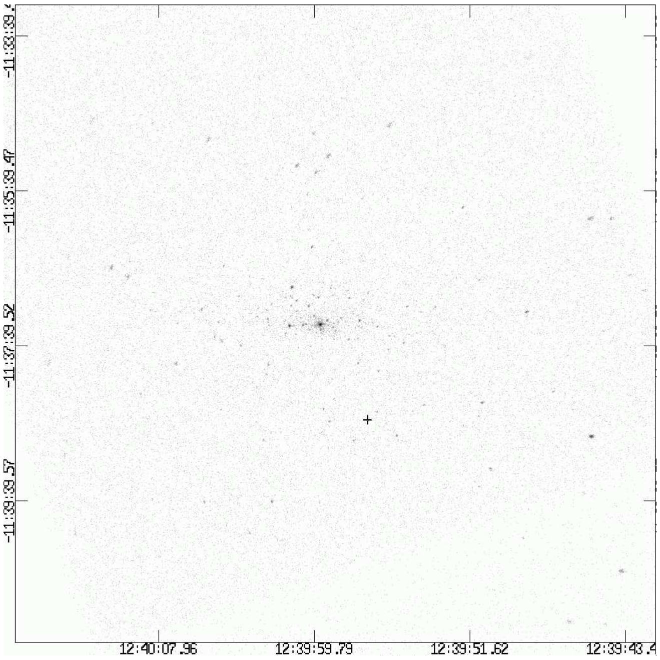
acisf01586N002 full img2.fits



acisf01586N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-25T04:00:12	Date and time of file creation
DATE-OBS	2001-05-31T03:58:11	Observation start date
DATE-END	2001-05-31T09:35:58	Observation end date
RA_PNT	189.98737261068	Pointing RA
DEC_PNT	-11.643607046985	Pointing Dec
ROLL_PNT	251.47992453361	Pointing Roll
RA_TARG	189.995833	Observer's specified target RA
DEC_TARG	-11.624444	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	2006-11-25T04:30:16	Date and time of file creation
DATE-OBS	2001-05-31T03:58:11	Observation start date
DATE-END	2001-05-31T09:35:58	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC4594	Source name
TITLE	CHANDRA OBSERVATIONS OF THE ELLIPTICAL GALAXY NGC4594	Proposal tit
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	1586	Observation id
SEQ_NUM	600143	Sequence number
RA_NOM	189.98737261068	Nominal RA
DEC_NOM	-11.643607046985	Nominal Dec
ROLL_NOM	251.47992453361	Nominal Roll

Chandra X-ray Center

Seq Num: 600143

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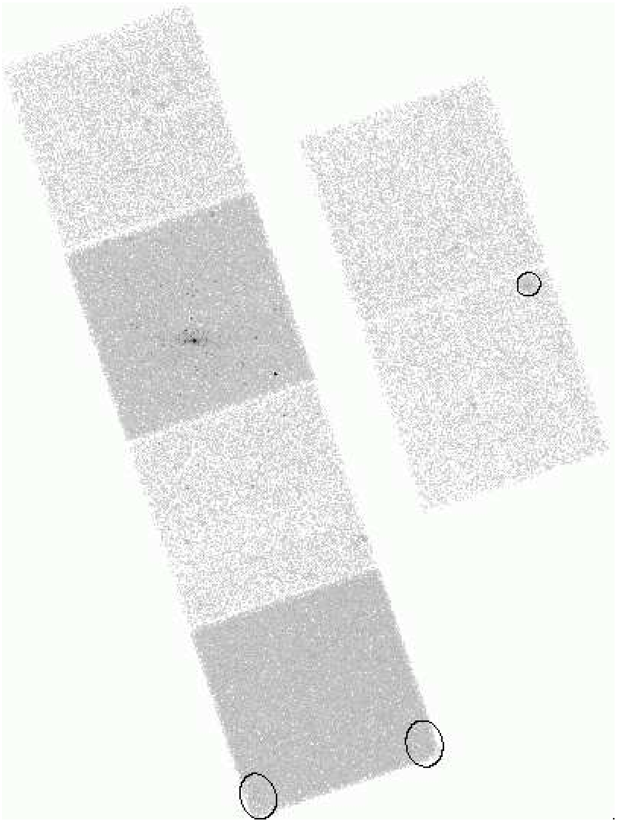
Title: CHANDRA OBSERVATIONS OF THE ELLIPTICAL GALAXY NGC4594

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
189.997648	-11.623054	2425.571533	55.543980	43.669384
189.938342	-11.647136	579.714294	27.572908	21.024778
190.004411	-11.623330	451.142853	23.219160	19.429766
190.003876	-11.615029	271.428558	18.615412	14.580853
189.952530	-11.620354	161.714279	15.031096	10.758649
189.989088	-11.622218	135.714279	13.082159	10.373997
189.752627	-11.582446	223.882355	21.632271	10.349462
189.951361	-11.950637	391.162781	39.412018	9.924962
189.828955	-11.912725	397.382050	43.089172	9.222319
189.962261	-11.639859	101.428574	11.743128	8.637270