Chandra X-ray Center

Seq Num: 600379

Instrument: ACIS

Obs ID: 4724

Source: COMA3 A

PI: Dr Ann Hornschemeier

Title: The Galaxies in Coma: A Complete Sample of X-ray Observed Galaxies in the Local Universe

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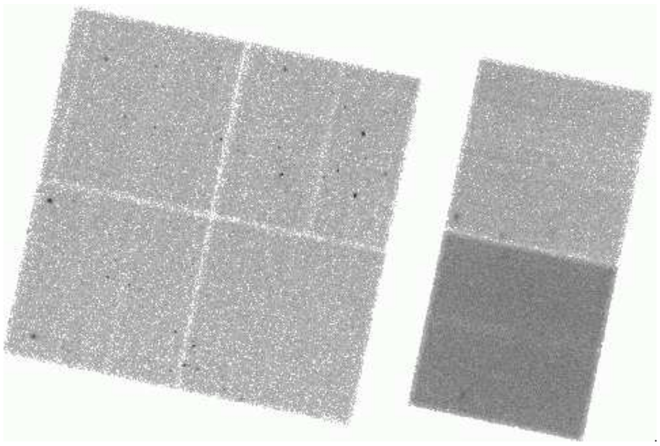
acisf04724N003 full img2.fits



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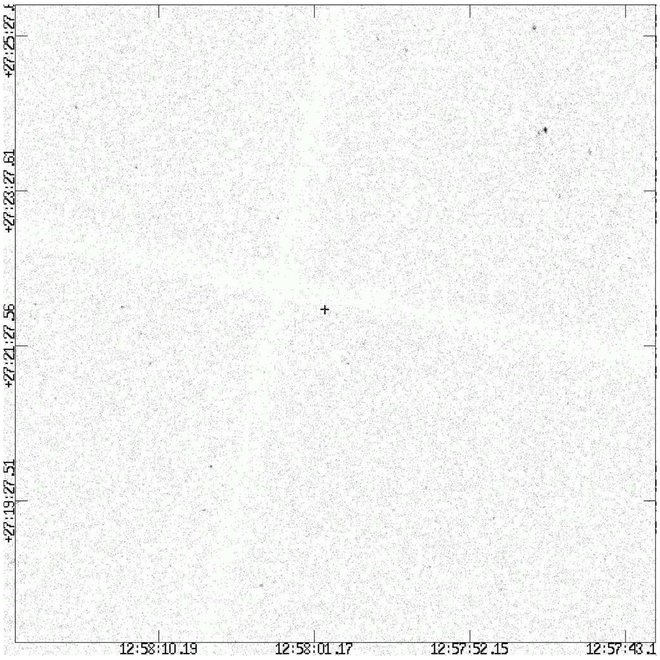

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-05T22:30:50	Date and time of file creation
DATE-OBS	2004-02-17T19:45:25	Observation start date
DATE-END	2004-02-18T12:56:02	Observation end date
RA_PNT	194.50226216792	Pointing RA
DEC_PNT	27.365419006183	Pointing Dec
ROLL_PNT	101.73434364571	Pointing Roll
RA_TARG	194.50125	Observer's specified target RA
DEC_TARG	27.360889	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.25218201	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	2006-06-05T23:28:20	Date and time of file creation
DATE-OBS	2004-02-17T19:45:25	Observation start date
DATE-END	2004-02-18T12:56:02	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	COMA3 A	Source name
TITLE	The Galaxies in Coma: A Complete Sample of X-ray Observed Galaxies in the Local Universe	Proposal title
OBSERVER	Dr Ann Hornschemeier	Principal investigator
OBS_ID	4724	Observation id
SEQ_NUM	600379	Sequence number
RA_NOM	194.50226216792	Nominal RA
DEC_NOM	27.365419006183	Nominal Dec
ROLL_NOM	101.73434364571	Nominal Roll

Chandra X-ray Center Seq Num: 600379

Instrument: ACIS Obs ID: 4724

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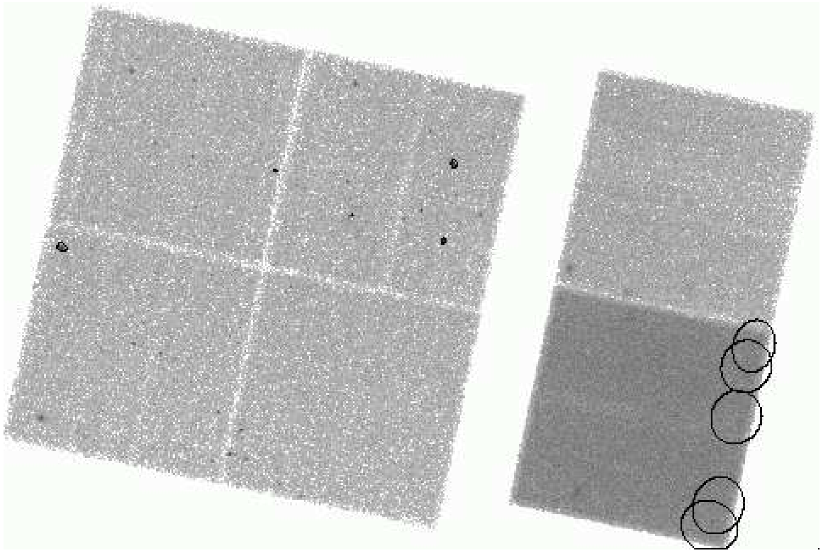
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
194.190288	27.203200	1609.515991	83.489540	19.278055
194.659490	27.382948	420.954559	25.754545	16.344864
194.448945	27.404117	328.511353	20.250999	16.221983
194.374980	27.436695	389.291656	24.322119	16.005665
194.157628	27.319131	1189.335571	76.861084	15.473832
194.382574	27.387218	306.054993	22.394632	13.666444
194.163249	27.306135	1202.272461	89.650902	13.410600
194.183857	27.216635	979.563843	89.270187	10.973022
194.504333	27.432496	172.857147	15.765903	10.963985
194.170565	27.273503	972.083069	89.373787	10.876601