Chandra X-ray Center

Seq Num: 600155

Instrument: ACIS

Obs ID: 2021

Source: IC4296

PI: DR. SILVIA PELLEGRINI

Title: ORIGIN OF THE HARD EMISSION IN THE OPTICALLY INACTIVE E GALAXY IC4296 FROM HIGH RESOLUTION X-RAY AND RADIO OBSERVATIONS

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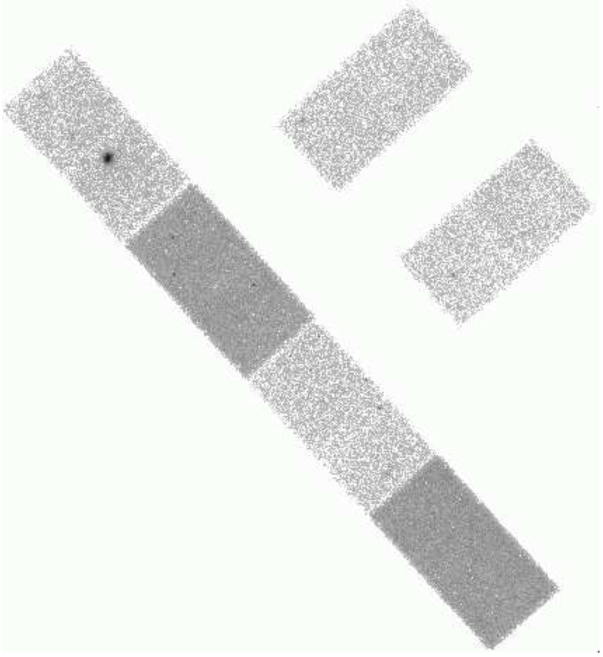
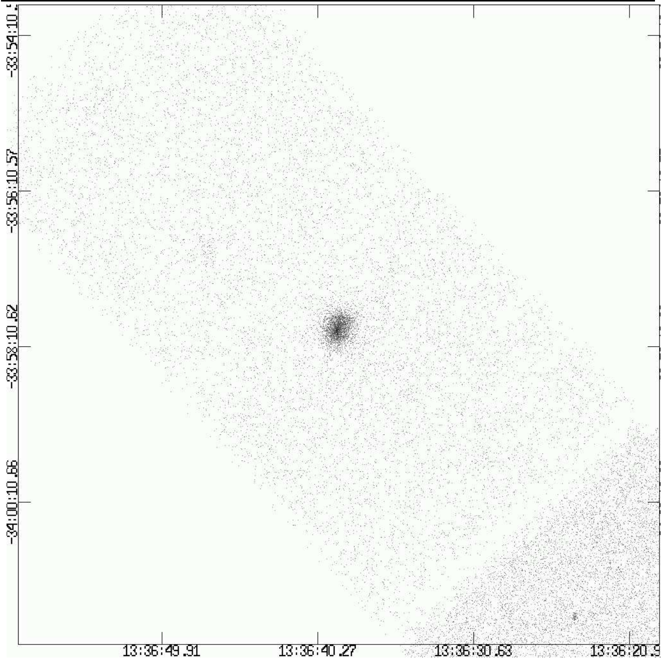
acisf02021N002 full img2.fits



acisf02021N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-31T06:50:47	Date and time of file creation
DATE-OBS	2001-09-10T02:13:01	Observation start date
DATE-END	2001-09-10T09:18:41	Observation end date
RA_PNT	204.02437557367	Pointing RA
DEC_PNT	-34.092070779903	Pointing Dec
ROLL_PNT	228.01791470118	Pointing Roll
RA_TARG	204.164042	Observer's specified target RA
DEC_TARG	-33.966528	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-12-31T07:26:39	Date and time of file creation
DATE-OBS	2001-09-10T02:13:01	Observation start date
DATE-END	2001-09-10T09:18:41	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	IC4296	Source name
TITLE	ORIGIN OF THE HARD EMISSION IN THE OPTICALLY INACTIVE E GALAXY IC4296 FROM HIGH RESOLUTION X-RAY AND RADIO OBSERVATIONS	Proposal titl
OBSERVER	DR. SILVIA PELLEGRINI	Principal investigator
OBS_ID	2021	Observation id
SEQ_NUM	600155	Sequence number
RA_NOM	204.02437557367	Nominal RA
DEC_NOM	-34.092070779903	Nominal Dec
ROLL_NOM	228.01791470118	Nominal Roll

Chandra X-ray Center Seq Num: 600155

Instrument: ACIS Obs ID: 2021

Source: IC4296 PI: DR. SILVIA PELLEGRINI

Title: ORIGIN OF THE HARD EMISSION IN THE OPTICALLY INACTIVE E GALAXY IC4296 FROM HIGH RESOLUTION X-RAY AND RADIO OBSERVATIONS

List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
204.162175	-33.965630	1661.958618	51.447796	32.303787
204.025880	-34.064964	206.285721	16.323587	12.637279
203.755899	-34.301742	623.561462	53.839378	11.581884
203.804567	-34.336329	405.419647	45.663177	8.878481
204.100327	-34.056540	78.142860	11.923530	6.553668
204.101592	-34.027714	64.166664	11.779472	5.447330
203.832350	-34.312348	215.863632	40.413250	5.341408
203.780767	-34.274131	209.875000	43.622604	4.811152
203.768092	-34.284399	215.666672	46.393276	4.648662
203.906964	-34.160858	46.096550	10.022351	4.599375

Full Field with Sources