Chandra X-ray Center

Seq Num: 800466

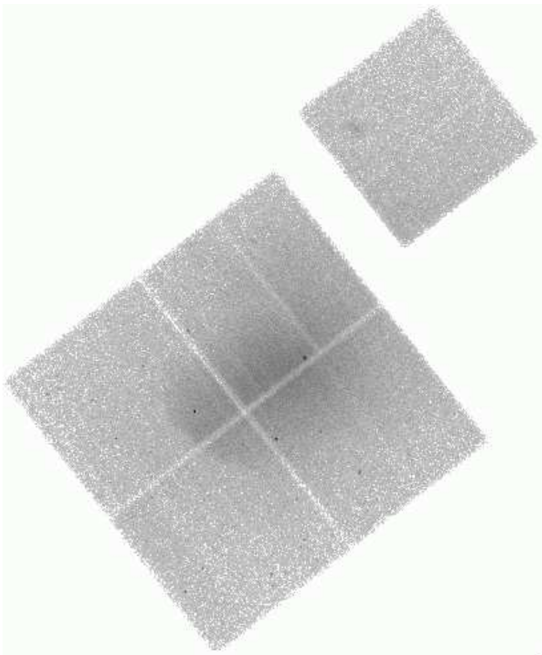
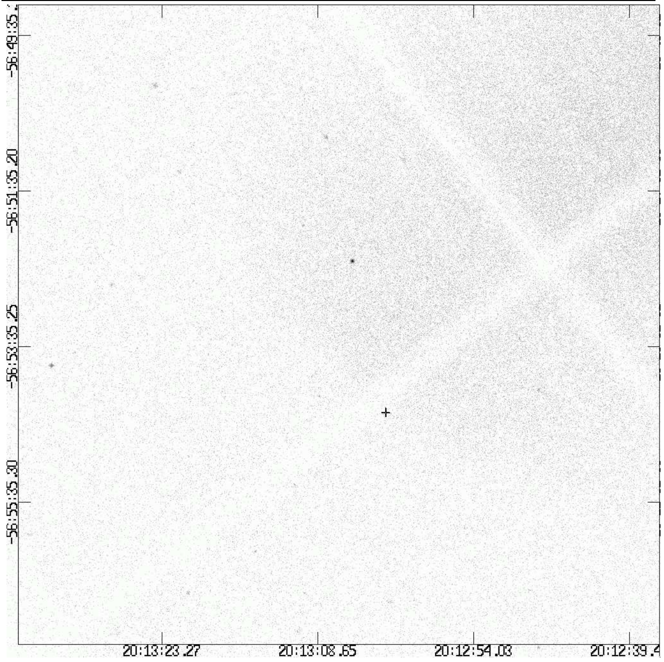
Instrument: ACIS

Obs ID: 6296

Source: Abell 3667

PI: Dr Alexey Vikhlinin

Title: A CHANDRA TREASURY OBSERVATION OF THE BEST EXAMPLE OF A CLUSTER COLD FRONT

acisf06296N002 full img2.fits	acisf06296N002 cntr img2.fits
	

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-10T16:07:13	Date and time of file creation
DATE-OBS	2005-06-19T19:48:18	Observation start date
DATE-END	2005-06-20T10:14:12	Observation end date
RA_PNT	303.25928252542	Pointing RA
DEC_PNT	-56.907385986506	Pointing Dec
ROLL_PNT	51.923998071157	Pointing Roll
RA_TARG	303.280208	Observer's specified target RA
DEC_TARG	-56.89	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-10T17:15:52	Date and time of file creation
DATE-OBS	2005-06-19T19:48:18	Observation start date
DATE-END	2005-06-20T10:14:12	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	Abell 3667	Source name
TITLE	A CHANDRA TREASURY OBSERVATION OF THE BEST EXAMPLE OF A CLUSTER COLD FRONT	Proposal title
OBSERVER	Dr Alexey Vikhlinin	Principal investigator
OBS_ID	6296	Observation id
SEQ_NUM	800466	Sequence number
RA_NOM	303.25928252542	Nominal RA
DEC_NOM	-56.907385986506	Nominal Dec
ROLL_NOM	51.923998071157	Nominal Roll

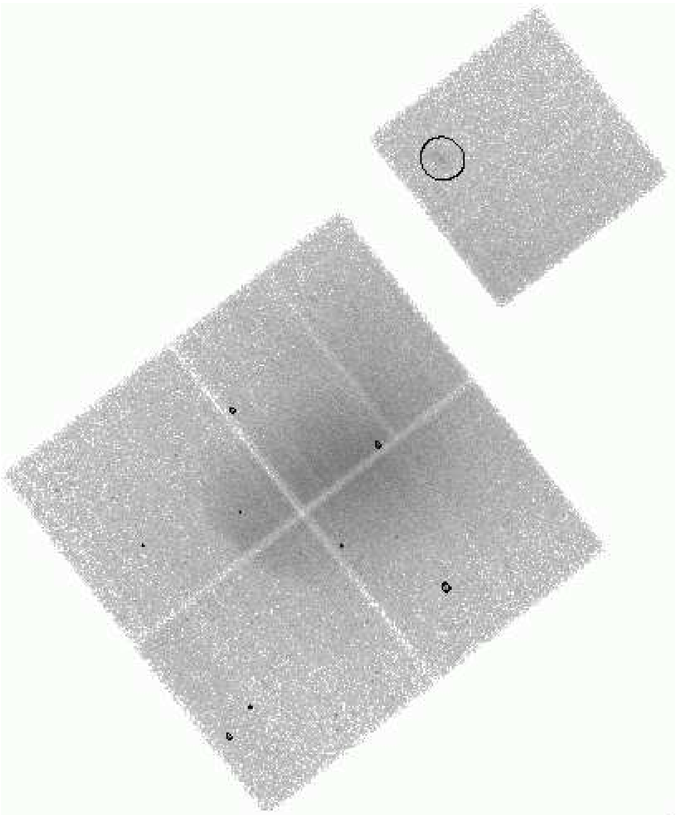
Chandra X-ray Center Seq Num: 800466

Instrument: ACIS Obs ID: 6296

Source: Abell 3667 PI: Dr Alexey Vikhlinin

Title: A CHANDRA TREASURY OBSERVATION OF THE BEST EXAMPLE OF A CLUSTER COLD FRONT

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
303.272274	-56.874891	1152.142822	36.545715	31.526073
303.149077	-56.897423	788.579529	30.667002	25.714270
303.106633	-56.830771	609.549988	33.469818	18.211931
303.390174	-56.897228	180.714279	15.695278	11.513927
303.029761	-56.642116	459.139282	46.816799	9.807148
303.286301	-57.023459	123.124138	13.949247	8.826579
303.023577	-56.924838	142.166672	16.774576	8.475127
303.023948	-56.924691	124.977272	15.964850	7.828277
303.260096	-57.004204	83.795456	11.385326	7.359952
303.281880	-56.808334	93.306816	13.379912	6.973650