Chandra X-ray Center

Seq Num: 800233

Instrument: ACIS

Obs ID: 3233

Source: 3C 28.0

PI: Professor Henric Krawczynski

Title: RESOLVING THE HIGH TEMPERATURE REGION BETWEEN THE SUBCLUSTERS OF ABELL 115 AND INTRACLUSTER MEDIUM INTERACTIONS OF 3C 28

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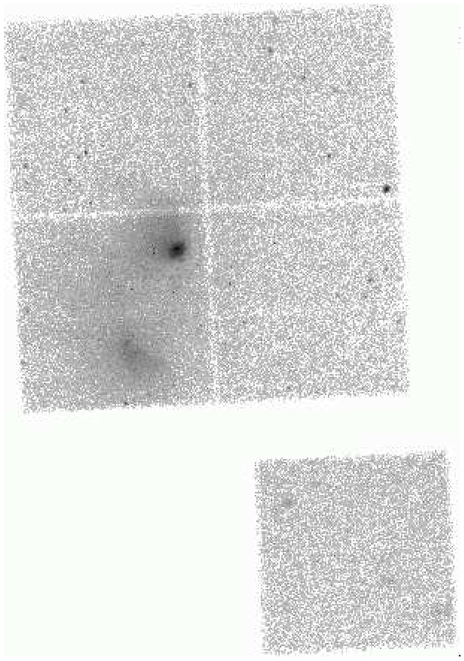
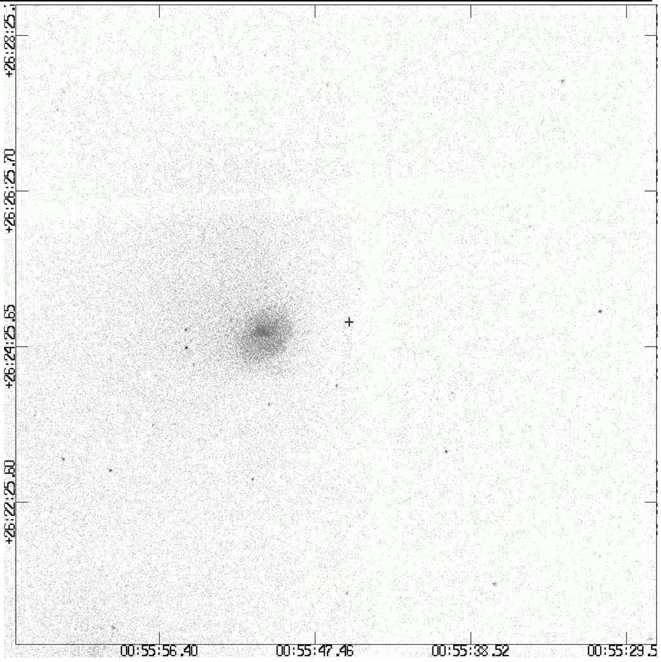
acisf03233N002 full img2.fits



acisf03233N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-05T21:33:04	Date and time of file creation
DATE-OBS	2002-10-07T11:53:54	Observation start date
DATE-END	2002-10-08T02:26:56	Observation end date
RA_PNT	13.939482654175	Pointing RA
DEC_PNT	26.412387864509	Pointing Dec
ROLL_PNT	177.20936733045	Pointing Roll
RA_TARG	13.944167	Observer's specified target RA
DEC_TARG	26.410361	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.57475281	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	2006-10-05T22:11:30	Date and time of file creation
DATE-OBS	2002-10-07T11:53:54	Observation start date
DATE-END	2002-10-08T02:26:56	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	3C 28.0	Source name
TITLE	RESOLVING THE HIGH TEMPERA- TURE REGION BETWEEN THE SUBCLUSTERS OF ABELL 115 AND INTRACLUSTER MEDIUM INTERACTIONS OF 3C 28	Proposal tit
OBSERVER	Professor Henric Krawczynski	Principal investigator
OBS_ID	3233	Observation id
SEQ_NUM	800233	Sequence number
RA_NOM	13.939482654175	Nominal RA
DEC_NOM	26.412387864509	Nominal Dec
ROLL_NOM	177.20936733045	Nominal Roll

Chandra X-ray Center

Seq Num: 800233

Instrument: ACIS

Obs ID: 3233

Source: 3C 28.0

PI: Professor Henric Krawczynski

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List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
13.787989	26.453855	808.829529	32.963295	24.537277
13.978408	26.406920	205.285721	16.290831	12.601304
14.034213	26.480667	163.975006	15.017221	10.919130
13.883372	26.555663	155.899994	17.214912	9.056102
13.879481	26.414681	105.159088	11.640346	9.034019
13.834986	26.478191	114.096550	13.249630	8.611301
13.996511	26.380561	101.556816	11.947267	8.500422
13.916292	26.384638	93.428574	11.362389	8.222617
13.743532	26.143271	245.518616	30.963154	7.929380
13.835181	26.478224	101.462502	13.097786	7.746538

Full Field with Sources