Chandra X-ray Center

Seq Num: 800203

Instrument: ACIS

Obs ID: 3203

Source: A168_OFFSET1

PI: Dr Maxim Markevitch

Title: ABELL 168, A RARE MERGER WITH THE SIMPLEST GEOMETRY

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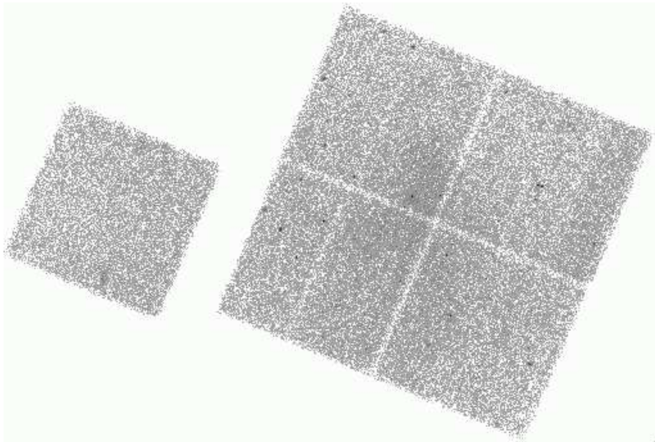
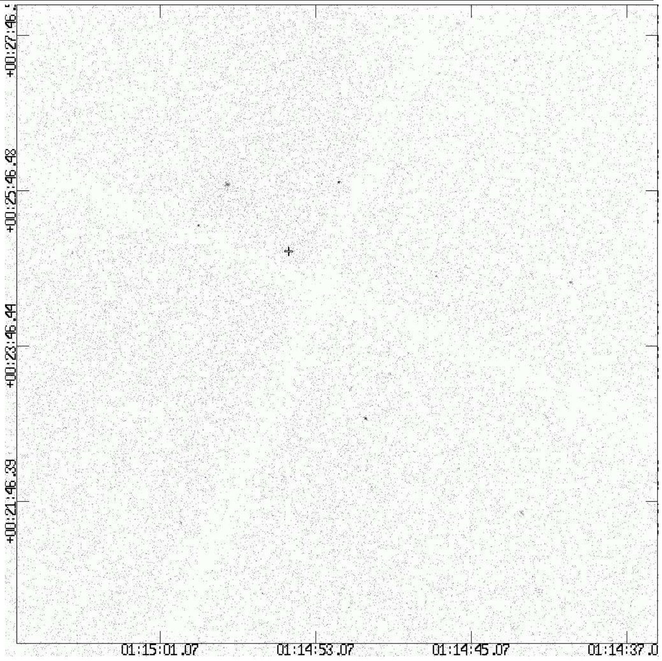
acisf03203N002 full img2.fits



acisf03203N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-25T23:17:41	Date and time of file creation
DATE-OBS	2002-01-05T10:25:29	Observation start date
DATE-END	2002-01-05T22:23:04	Observation end date
RA_PNT	18.726871261639	Pointing RA
DEC_PNT	0.41653551494106	Pointing Dec
ROLL_PNT	292.83609479632	Pointing Roll
RA_TARG	18.717917	Observer's specified target RA
DEC_TARG	0.399444	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8.1	ASCDS version number
DATE	2006-08-25T23:47:04	Date and time of file creation
DATE-OBS	2002-01-05T10:25:29	Observation start date
DATE-END	2002-01-05T22:23:04	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A168_OFFSET1	Source name
TITLE	ABELL 168, A RARE MERGER WITH THE SIMPLEST GEOMETRY	Proposal title
OBSERVER	Dr Maxim Markevitch	Principal investigator
OBS_ID	3203	Observation id
SEQ_NUM	800203	Sequence number
RA_NOM	18.726871261639	Nominal RA
DEC_NOM	0.41653551494106	Nominal Dec
ROLL_NOM	292.83609479632	Nominal Roll

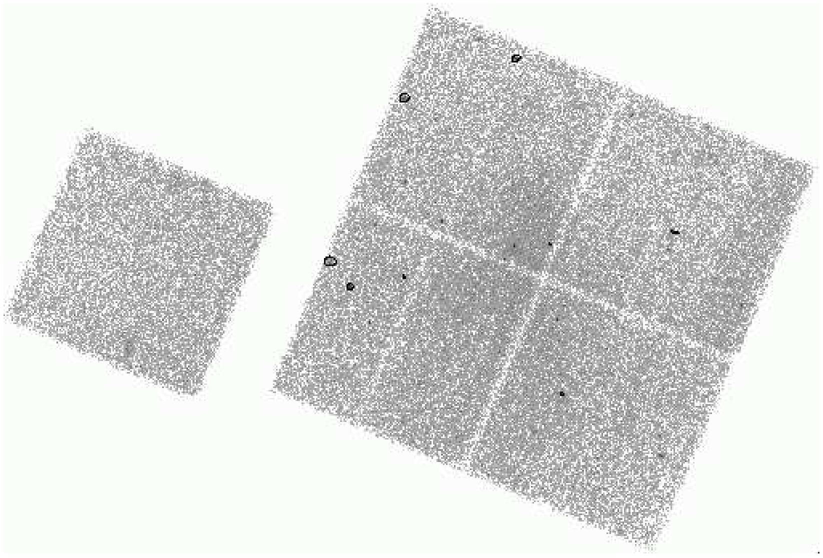
Chandra X-ray Center Seq Num: 800203

Instrument: ACIS Obs ID: 3203

Source: A168_OFFSET1 PI: Dr Maxim Markevitch

Title: ABELL 168, A RARE MERGER WITH THE SIMPLEST GEOMETRY

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
18.629188	0.439224	113.477272	12.393729	9.156023
18.716037	0.431419	71.428574	10.233435	6.979922
18.852255	0.402313	88.068184	12.932961	6.809592
18.632367	0.440286	75.954544	11.188609	6.788560
18.815405	0.409655	68.708336	10.526499	6.527178
18.815240	0.531238	79.988640	12.505344	6.396356
18.739216	0.558083	75.670456	11.979045	6.316902
18.707410	0.329137	66.583336	10.781931	6.175456
18.865649	0.419719	63.431820	11.126204	5.701119
18.710325	0.380727	54.857143	9.697891	5.656606