Chandra X-ray Center

Seq Num: 800204

Instrument: ACIS

Obs ID: 3204

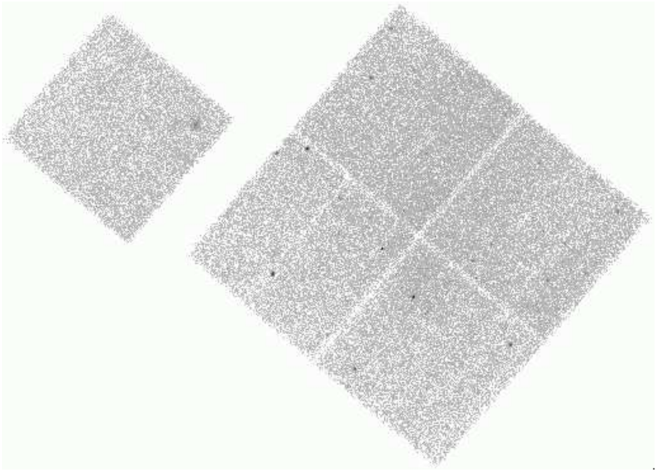
Source: A168_OFFSET2

PI: Dr Maxim Markevitch

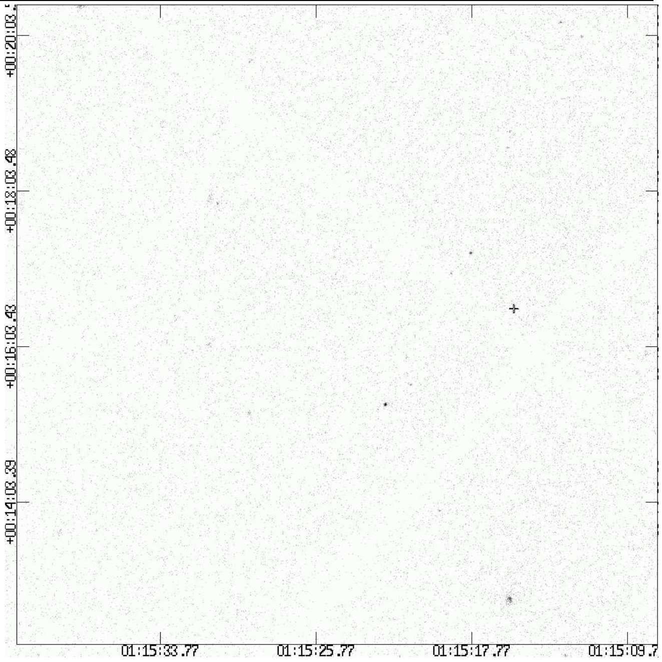
Title: ABELL 168, A RARE MERGER WITH THE SIMPLEST GEOMETRY

---

acisf03204N002 full img2.fits



acisf03204N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 800204

Instrument: ACIS

Obs ID: 3204

Source: A168_OFFSET2

PI: Dr Maxim Markevitch

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-11T22:40:58	Date and time of file creation
DATE-OBS	2002-11-01T02:59:03	Observation start date
DATE-END	2002-11-01T14:03:48	Observation end date
RA_PNT	18.814952962199	Pointing RA
DEC_PNT	0.27568440063346	Pointing Dec
ROLL_PNT	310.44868275544	Pointing Roll
RA_TARG	18.854167	Observer's specified target RA
DEC_TARG	0.270833	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	7.6.9	ASCDS version number
DATE	2006-10-11T23:19:45	Date and time of file creation
DATE-OBS	2002-11-01T02:59:03	Observation start date
DATE-END	2002-11-01T14:03:48	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A168_OFFSET2	Source name
TITLE	ABELL 168, A RARE MERGER WITH THE SIMPLEST GEOMETRY	Proposal title
OBSERVER	Dr Maxim Markevitch	Principal investigator
OBS_ID	3204	Observation id
SEQ_NUM	800204	Sequence number
RA_NOM	18.814952962199	Nominal RA
DEC_NOM	0.27568440063346	Nominal Dec
ROLL_NOM	310.44868275544	Nominal Roll

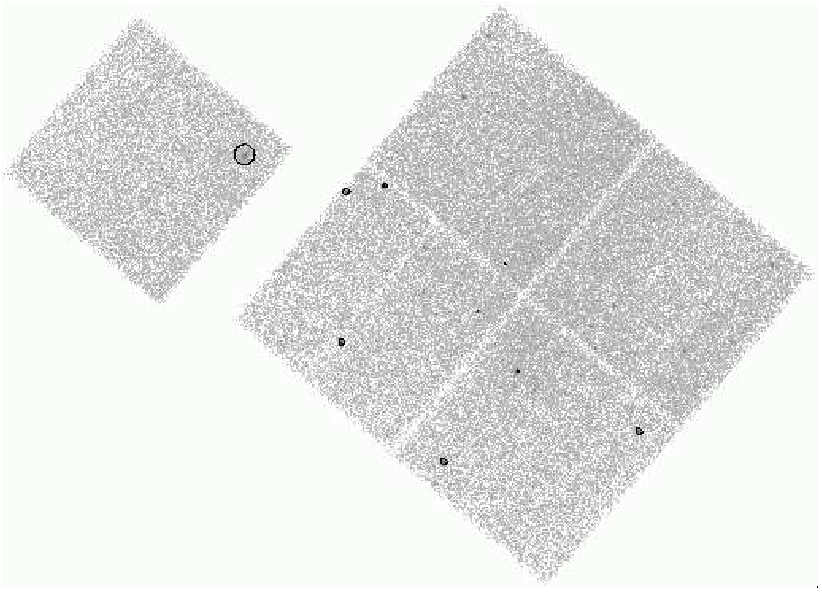
Chandra X-ray Center Seq Num: 800204

Instrument: ACIS Obs ID: 3204

Source: A168_OFFSET2 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
18.842390	0.255226	347.285706	20.990211	16.545128
18.936957	0.233401	324.958344	20.743622	15.665458
18.936854	0.233531	311.386353	20.344795	15.305456
18.907061	0.341455	319.617493	21.257643	15.035416
18.815739	0.213532	185.909088	16.397945	11.337340
18.732015	0.172219	138.083328	14.976899	9.219755
18.824090	0.287700	94.142860	11.570606	8.136381
19.003743	0.362607	168.653564	21.942989	7.685989
18.933437	0.337467	94.375000	12.632693	7.470695
18.866335	0.151596	98.208336	13.179681	7.451496