Chandra X-ray Center

Seq Num: 800247

Instrument: ACIS

Obs ID: 3247

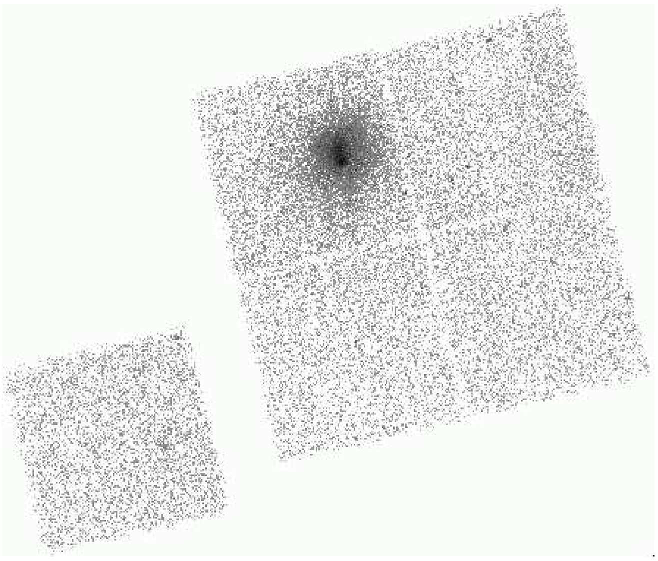
Source: A2409

PI: DR. LEON VANSPEYBROECK

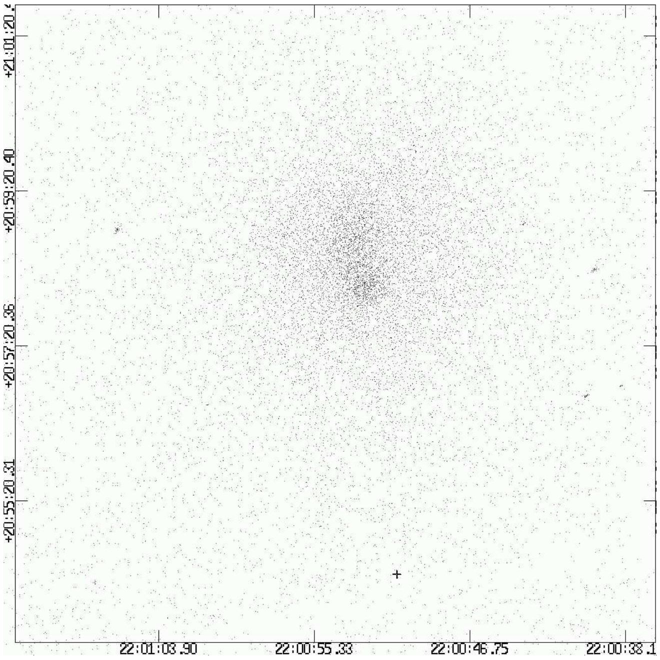
Title: OBSERVATION OF BCS CLUSTERS, SECOND SET

---

acisf03247N002 full img2.fits



acisf03247N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 800247

Instrument: ACIS

Obs ID: 3247

Source: A2409

PI: DR. LEON VANSPEYBROECK

Title: OBSERVATION OF BCS CLUSTERS, SECOND SET

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-05T22:25:35	Date and time of file creation
DATE-OBS	2002-10-08T02:26:56	Observation start date
DATE-END	2002-10-08T05:44:29	Observation end date
RA_PNT	330.21149486677	Pointing RA
DEC_PNT	20.906510001034	Pointing Dec
ROLL_PNT	256.60332967269	Pointing Roll
RA_TARG	330.227083	Observer's specified target RA
DEC_TARG	20.958889	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.25218201	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	2006-10-05T22:44:53	Date and time of file creation
DATE-OBS	2002-10-08T02:26:56	Observation start date
DATE-END	2002-10-08T05:44:29	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A2409	Source name
TITLE	OBSERVATION OF BCS CLUSTERS, SECOND SET	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	3247	Observation id
SEQ_NUM	800247	Sequence number
RA_NOM	330.21149486677	Nominal RA
DEC_NOM	20.906510001034	Nominal Dec
ROLL_NOM	256.60332967269	Nominal Roll

Chandra X-ray Center

Seq Num: 800247

Instrument: ACIS

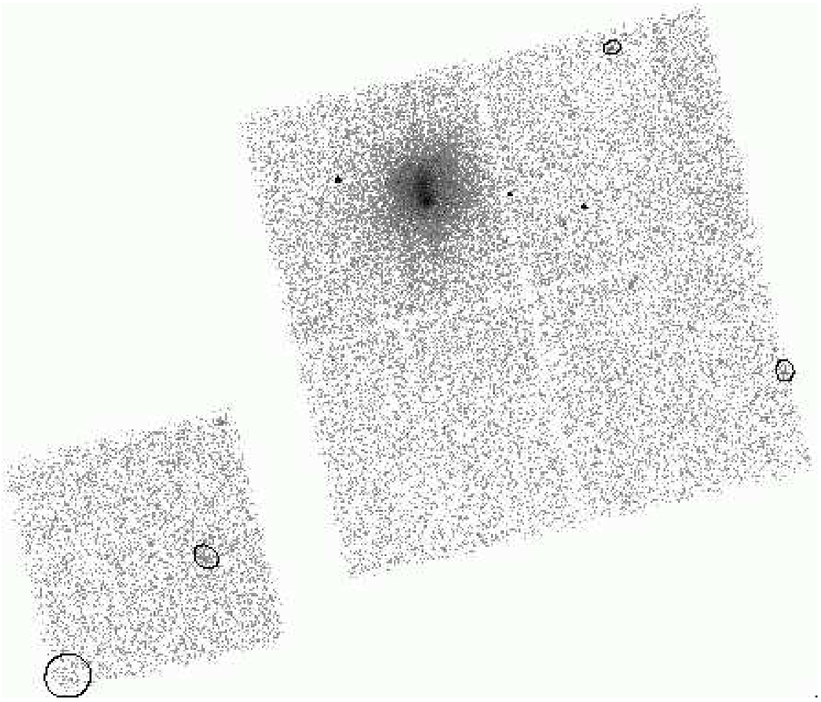
Obs ID: 3247

Source: A2409

PI: DR. LEON VANSPEYBROECK

Title: OBSERVATION OF BCS CLUSTERS, SECOND SET

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
330.100838	21.059148	35.875000	8.833766	4.061122
329.990623	20.866709	33.388706	8.659007	3.855951
330.275554	20.980589	25.159090	6.728503	3.739181
330.359913	20.756208	33.719643	10.593588	3.183024
330.447895	20.685105	34.166115	10.895071	3.135924
330.168024	20.944905	20.238636	6.465486	3.130258
330.166126	20.972029	19.714285	6.402881	3.078971
330.118822	20.964506	20.692499	6.795672	3.044952