Chandra X-ray Center

Seq Num: 800244

Instrument: ACIS

Obs ID: 3244

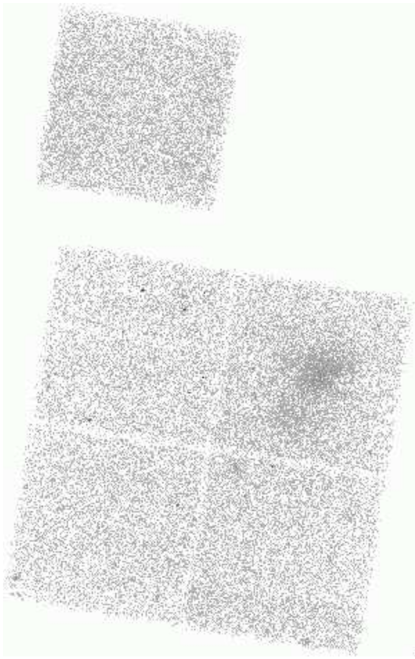
Source: A1682

PI: DR. LEON VANSPEYBROECK

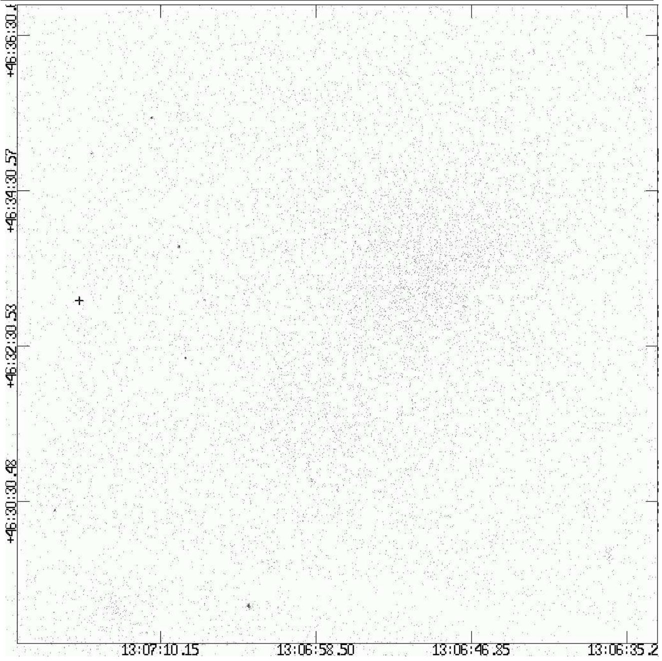
Title: OBSERVATION OF BCS CLUSTERS, SECOND SET

---

acisf03244N002 full img2.fits



acisf03244N002 cntr img2.fits



Chandra X-ray Center Seq Num: 800244

Instrument: ACIS Obs ID: 3244

Source: A1682 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	2006-10-07T09:42:11	Date and time of file creation
DATE-OBS	2002-10-19T20:58:11	Observation start date
DATE-END	2002-10-20T00:04:02	Observation end date
RA_PNT	196.81755005844	Pointing RA
DEC_PNT	46.55153593602	Pointing Dec
ROLL_PNT	9.0285371518688	Pointing Roll
RA_TARG	196.739167	Observer's specified target RA
DEC_TARG	46.545	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	2006-10-07T10:08:02	Date and time of file creation
DATE-OBS	2002-10-19T20:58:11	Observation start date
DATE-END	2002-10-20T00:04:02	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A1682	Source name
TITLE	OBSERVATION OF BCS CLUSTERS, SECOND SET	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	3244	Observation id
SEQ_NUM	800244	Sequence number
RA_NOM	196.81755005844	Nominal RA
DEC_NOM	46.55153593602	Nominal Dec
ROLL_NOM	9.0285371518688	Nominal Roll

Chandra X-ray Center

Seq Num: 800244

Instrument: ACIS

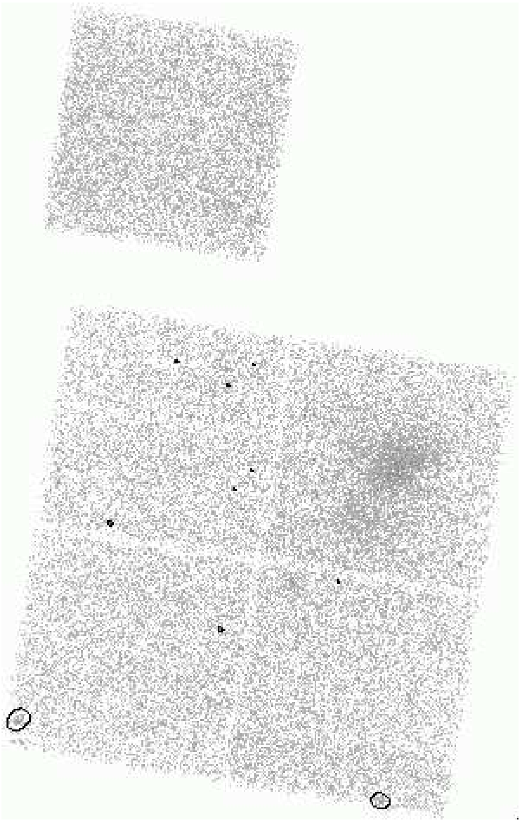
Obs ID: 3244

Source: A1682

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
196.843691	46.556118	124.142860	12.911156	9.615163
196.913317	46.624978	113.318184	12.207258	9.282852
196.865485	46.609712	78.714287	10.423133	7.551883
196.974469	46.522553	54.487499	9.558896	5.700188
196.860356	46.544376	41.000000	7.837658	5.231154
196.764688	46.485983	42.428570	8.482883	5.001668
196.873101	46.455270	35.794998	7.796757	4.591011
196.726286	46.347184	47.853821	10.509409	4.553426
197.058150	46.398316	47.807846	10.524317	4.542608
196.842485	46.623273	26.000000	6.621943	3.926340