Chandra X-ray Center

Seq Num: 800300

Instrument: ACIS

Obs ID: 3579

Source: A209

PI: DR. LEON VANSPEYBROECK

Title: X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS

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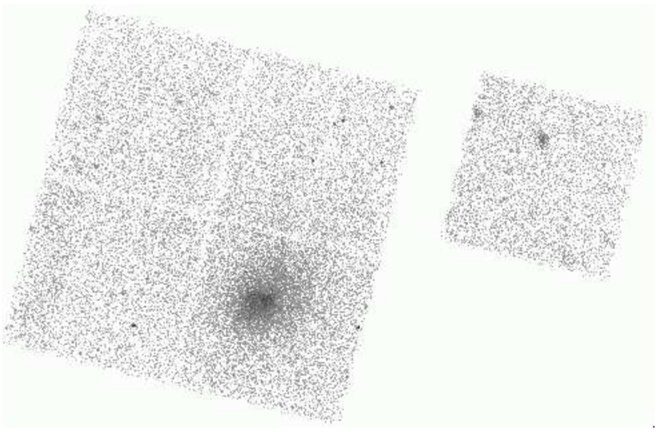
acisf03579N002 full img2.fits



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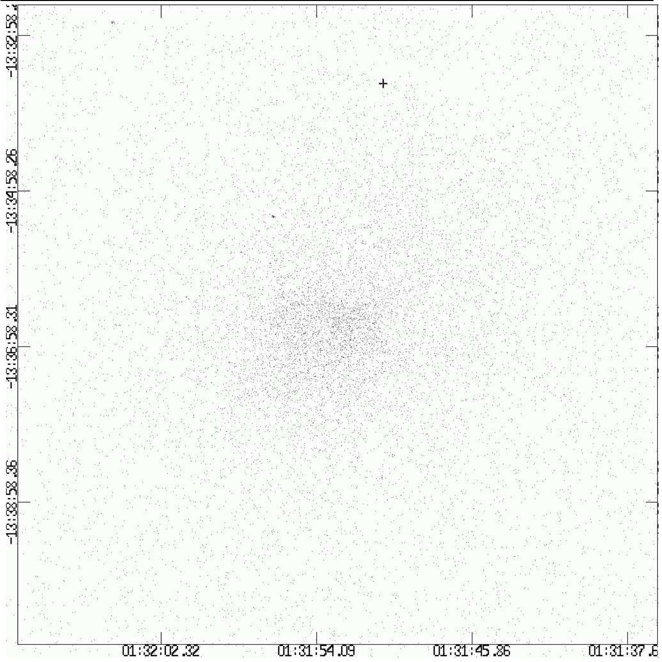


Chandra X-ray Center Seq Num: 800300

Instrument: ACIS Obs ID: 3579

Source: A209 PI: DR. LEON VANSPEYBROECK

Title: X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-12T20:11:51	Date and time of file creation
DATE-OBS	2003-08-03T04:45:30	Observation start date
DATE-END	2003-08-03T07:59:18	Observation end date
RA_PNT	22.960657181039	Pointing RA
DEC_PNT	-13.559867839978	Pointing Dec
ROLL_PNT	103.85708542551	Pointing Roll
RA_TARG	22.972083	Observer's specified target RA
DEC_TARG	-13.613	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	ASCDS version number
DATE	2006-07-12T20:26:27	Date and time of file creation
DATE-OBS	2003-08-03T04:45:30	Observation start date
DATE-END	2003-08-03T07:59:18	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A209	Source name
TITLE	X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	3579	Observation id
SEQ_NUM	800300	Sequence number
RA_NOM	22.960657181039	Nominal RA
DEC_NOM	-13.559867839978	Nominal Dec
ROLL_NOM	103.85708542551	Nominal Roll

Chandra X-ray Center

Seq Num: 800300

Instrument: ACIS

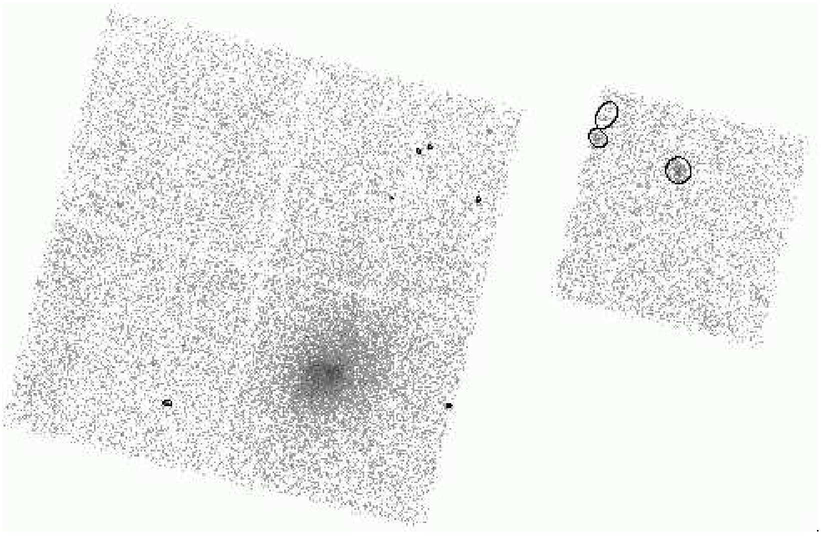
Obs ID: 3579

Source: A209

PI: DR. LEON VANSPEYBROECK

Title: X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
22.735453	-13.479484	133.196075	16.833651	7.912489
23.079632	-13.632153	79.916664	10.469536	7.633258
22.889953	-13.633591	71.238640	10.017351	7.111525
22.903064	-13.464320	34.897499	7.512185	4.645452
22.928445	-13.497076	32.000000	7.138037	4.483026
22.789573	-13.458244	50.083332	11.315780	4.425973
22.870448	-13.498412	33.794998	7.646168	4.419861
22.984785	-13.588399	29.000000	6.885837	4.211543
22.910282	-13.467081	28.000000	6.686274	4.187684
22.783870	-13.443418	27.138393	7.490731	3.622930