Chandra X-ray Center

Seq Num: 800451

Instrument: ACIS

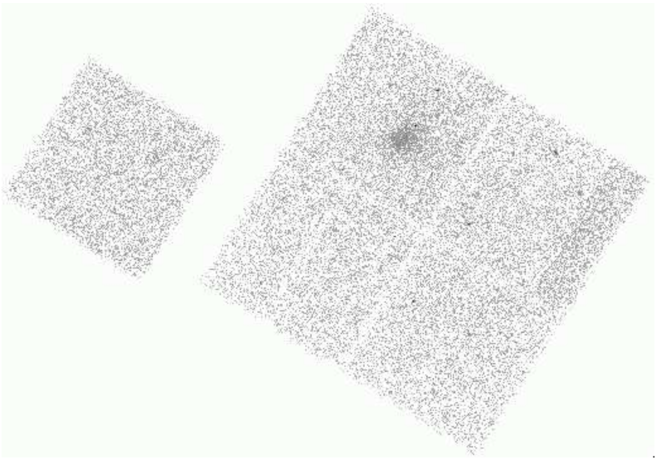
Obs ID: 5350

Source: MACS1115.2+5320

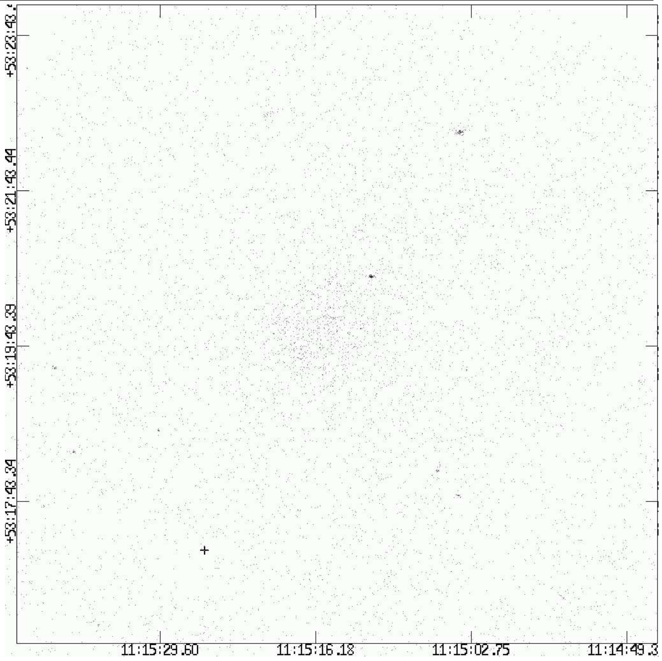
PI: DR. LEON VANSPEYBROECK

Title: Cluster studies: Determination of H0/q0

acisf05350N002 full img2.fits



acisf05350N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-28T07:17:11	Date and time of file creation
DATE-OBS	2004-07-28T14:57:48	Observation start date
DATE-END	2004-07-28T17:16:36	Observation end date
RA_PNT	168.85736290537	Pointing RA
DEC_PNT	53.28487196687	Pointing Dec
ROLL_PNT	302.00459307946	Pointing Roll
RA_TARG	168.812083	Observer's specified target RA
DEC_TARG	53.331944	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-28T07:55:11	Date and time of file creation
DATE-OBS	2004-07-28T14:57:48	Observation start date
DATE-END	2004-07-28T17:16:36	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	MACS1115.2+5320	Source name
TITLE	Cluster studies: Determination of H0/q0	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	5350	Observation id
SEQ_NUM	800451	Sequence number
RA_NOM	168.85736290537	Nominal RA
DEC_NOM	53.28487196687	Nominal Dec
ROLL_NOM	302.00459307946	Nominal Roll

Chandra X-ray Center

Seq Num: 800451

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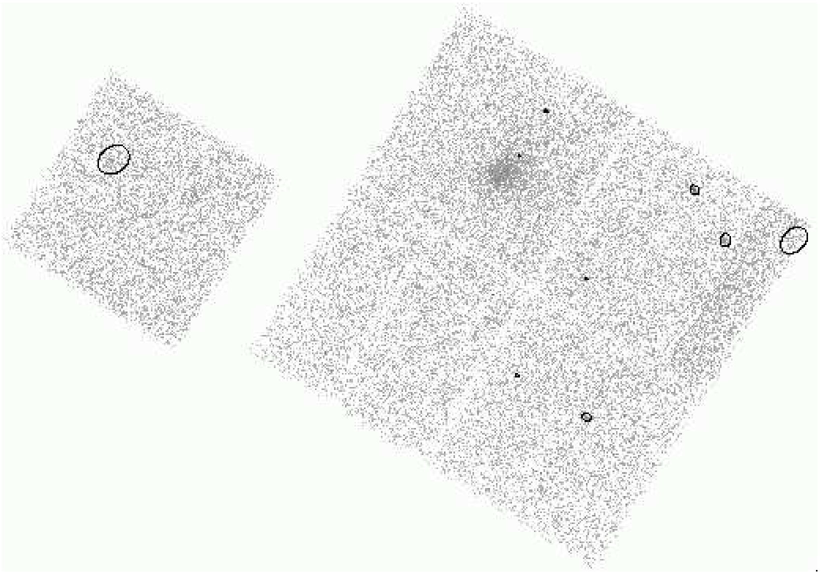
Source: MACS1115.2+5320

PI: DR. LEON VANSPEYBROECK

Title: Cluster studies: Determination of H0/q0

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
168.797270	53.343639	85.000000	10.536901	8.066887
168.765442	53.374659	65.692497	9.896191	6.638161
168.800581	53.191657	54.159092	8.877140	6.100961
168.594000	53.320044	61.077499	10.504694	5.814305
168.720328	53.258670	52.833332	9.215072	5.733361
168.558625	53.284977	32.636364	8.233470	3.963865
168.478920	53.284579	34.830452	9.552293	3.646292
168.719563	53.162787	24.397728	7.172222	3.401697
169.268993	53.340350	42.303448	12.833326	3.296374
168.827616	53.247793	21.714285	6.589105	3.295483