Chandra X-ray Center

Seq Num: 800127

Instrument: ACIS

Obs ID: 1659

Source: ZWCL 1953

PI: DR. LEON VANSPEYBROECK

Title: DETERMINATION OF H0 AND Q0, 2000 PART 1

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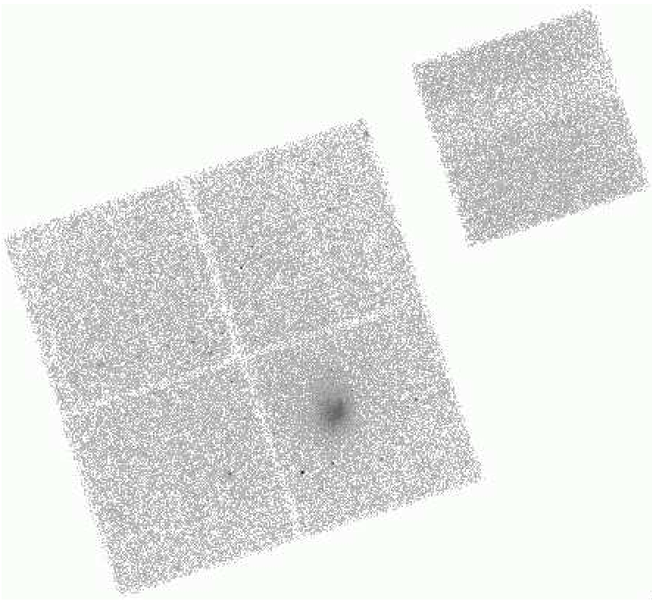
acisf01659N002 full img2.fits



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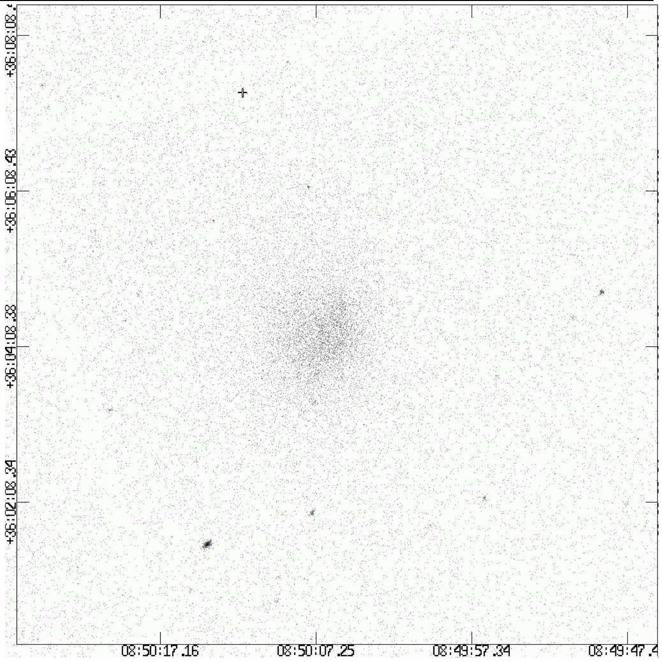

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Title: DETERMINATION OF H0 AND Q0, 2000 PART 1

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T15:25:20	Date and time of file creation
DATE-OBS	2000-10-22T05:46:33	Observation start date
DATE-END	2000-10-22T13:10:54	Observation end date
RA_PNT	132.54956827141	Pointing RA
DEC_PNT	36.123358815007	Pointing Dec
ROLL_PNT	71.971782485765	Pointing Roll
RA_TARG	132.52625	Observer's specified target RA
DEC_TARG	36.072222	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T15:47:38	Date and time of file creation
DATE-OBS	2000-10-22T05:46:33	Observation start date
DATE-END	2000-10-22T13:10:54	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	ZWCL 1953	Source name
TITLE	DETERMINATION OF H0 AND Q0, 2000 PART 1	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	1659	Observation id
SEQ_NUM	800127	Sequence number
RA_NOM	132.54956827141	Nominal RA
DEC_NOM	36.123358815007	Nominal Dec
ROLL_NOM	71.971782485765	Nominal Roll

Chandra X-ray Center

Seq Num: 800127

Instrument: ACIS

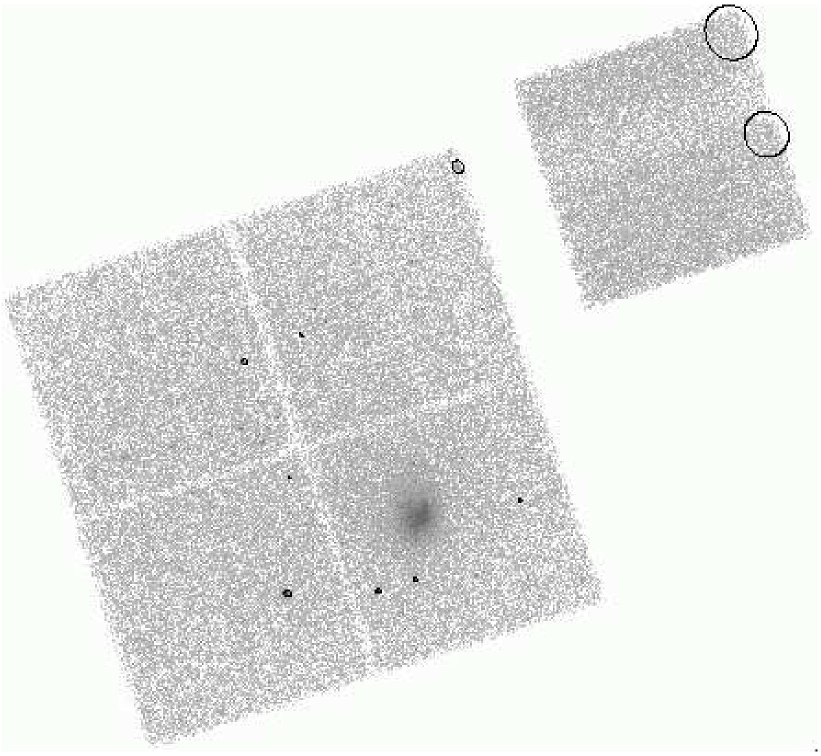
Obs ID: 1659

Source: ZWCL 1953

PI: DR. LEON VANSPEYBROECK

Title: DETERMINATION OF H0 AND Q0, 2000 PART 1

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
132.558845	36.026640	391.034088	21.534092	18.158838
132.615219	36.178916	117.714287	13.354423	8.814630
132.625553	36.025287	115.110344	13.464225	8.549349
132.623862	36.093874	90.857140	11.581578	7.844971
132.454385	36.080615	73.750000	10.666286	6.914309
132.531236	36.033329	66.708336	10.420047	6.401922
132.298228	36.358067	146.946838	25.720720	5.713170
132.657280	36.162555	46.238636	8.494848	5.443139
132.499936	36.278628	59.360001	11.309720	5.248582
132.272336	36.297700	101.000000	21.650440	4.665032