Chandra X-ray Center

Seq Num: 800134

Instrument: ACIS

Obs ID: 1666

Source: A2218

PI: DR. LEON VANSPEYBROECK

Title: DETERMINATION OF H0 AND Q0, 2000 PART 1

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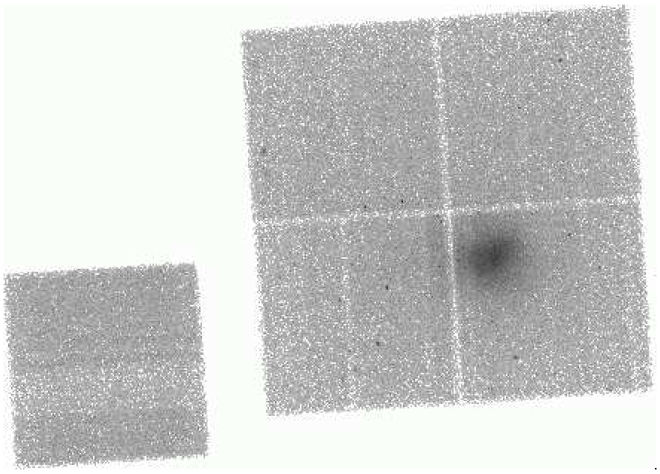
acisf01666N002 full img2.fits



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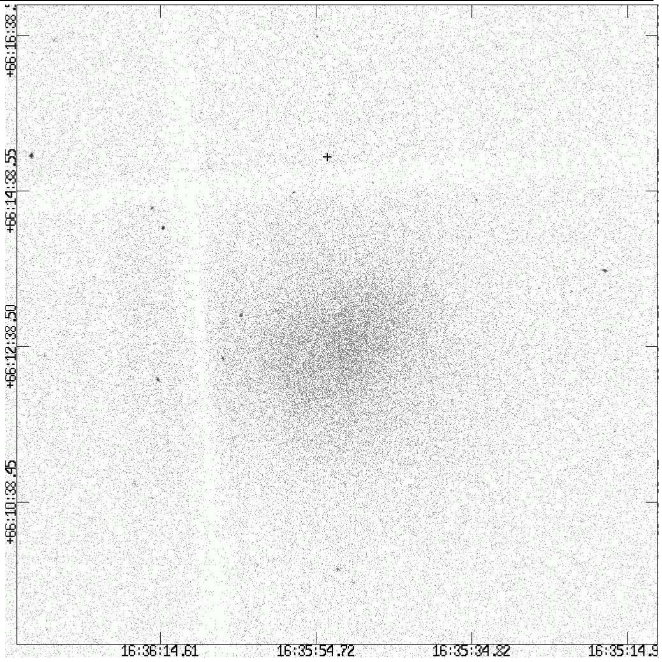


Chandra X-ray Center Seq Num: 800134

Instrument: ACIS Obs ID: 1666

Source: A2218 PI: DR. LEON VANSPEYBROECK

Title: DETERMINATION OF H0 AND Q0, 2000 PART 1

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-22T01:00:24	Date and time of file creation
DATE-OBS	2001-08-30T06:06:23	Observation start date
DATE-END	2001-08-30T20:11:29	Observation end date
RA_PNT	248.97182975774	Pointing RA
DEC_PNT	66.251351169924	Pointing Dec
ROLL_PNT	266.25920727099	Pointing Roll
RA_TARG	248.97	Observer's specified target RA
DEC_TARG	66.214	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.9	ASCDS version number
DATE	2006-12-22T01:54:35	Date and time of file creation
DATE-OBS	2001-08-30T06:06:23	Observation start date
DATE-END	2001-08-30T20:11:29	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A2218	Source name
TITLE	DETERMINATION OF H0 AND Q0, 2000 PART 1	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	1666	Observation id
SEQ_NUM	800134	Sequence number
RA_NOM	248.97182975774	Nominal RA
DEC_NOM	66.251351169924	Nominal Dec
ROLL_NOM	266.25920727099	Nominal Roll

Chandra X-ray Center

Seq Num: 800134

Instrument: ACIS

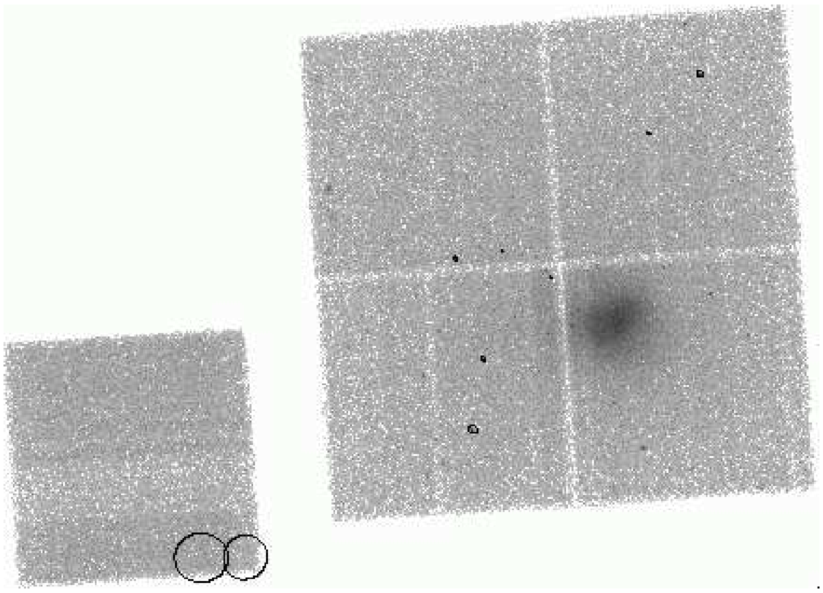
Obs ID: 1666

Source: A2218

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
249.129019	66.251672	188.193176	15.910500	11.828238
249.156340	66.188135	174.068176	16.131350	10.790677
248.840972	66.355503	118.179314	14.400794	8.206444
249.171609	66.147102	136.833328	17.161840	7.973115
249.058916	66.236243	100.571426	13.186925	7.626602
248.824133	66.226988	78.795456	11.140116	7.073127
249.563982	66.070860	307.727692	43.988949	6.995568
249.197134	66.247344	88.166664	12.852550	6.859858
249.500363	66.071248	201.083328	30.791080	6.530571
248.916491	66.320494	67.857140	10.422869	6.510409