Chandra X-ray Center

Seq Num: 800446

Instrument: ACIS

Obs ID: 5003

Source: A1413

PI: DR. LEON VANSPEYBROECK

Title: Cluster studies: Determination of H0/q0

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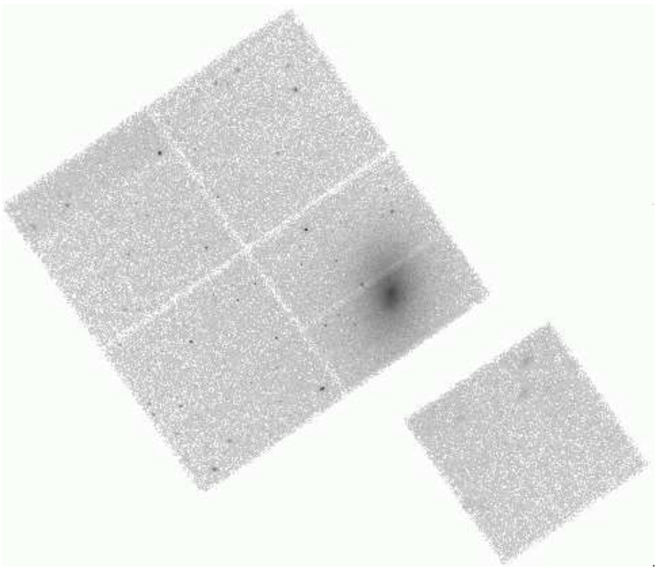
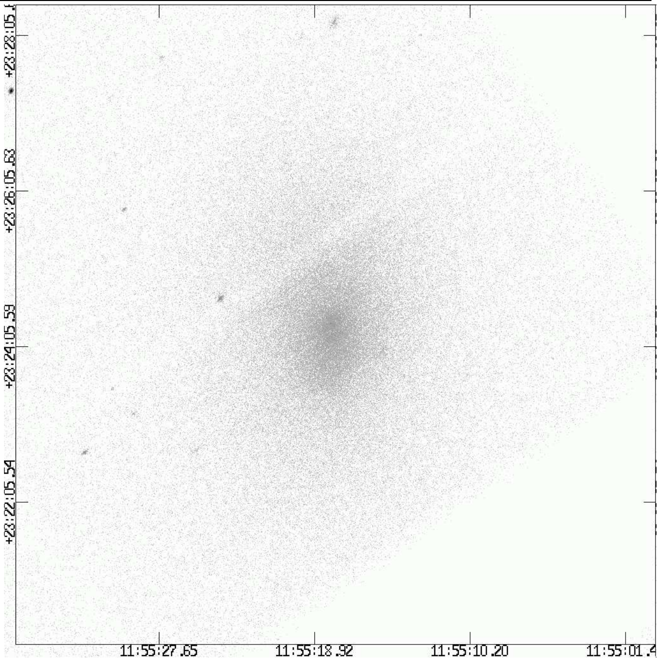
acisf05003N002 full img2.fits



acisf05003N002 cntr img2.fits



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PI: DR. LEON VANSPEYBROECK

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-31T14:06:39	Date and time of file creation
DATE-OBS	2004-03-06T03:16:58	Observation start date
DATE-END	2004-03-07T00:50:37	Observation end date
RA_PNT	178.94912824576	Pointing RA
DEC_PNT	23.4294185549	Pointing Dec
ROLL_PNT	145.3445018209	Pointing Roll
RA_TARG	178.825417	Observer's specified target RA
DEC_TARG	23.404722	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.92967224	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-31T15:49:15	Date and time of file creation
DATE-OBS	2004-03-06T03:16:58	Observation start date
DATE-END	2004-03-07T00:50:37	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A1413	Source name
TITLE	Cluster studies: Determination of H0/q0	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	5003	Observation id
SEQ_NUM	800446	Sequence number
RA_NOM	178.94912824576	Nominal RA
DEC_NOM	23.4294185549	Nominal Dec
ROLL_NOM	145.3445018209	Nominal Roll

Chandra X-ray Center

Seq Num: 800446

Instrument: ACIS

Obs ID: 5003

Source: A1413

PI: DR. LEON VANSPEYBROECK

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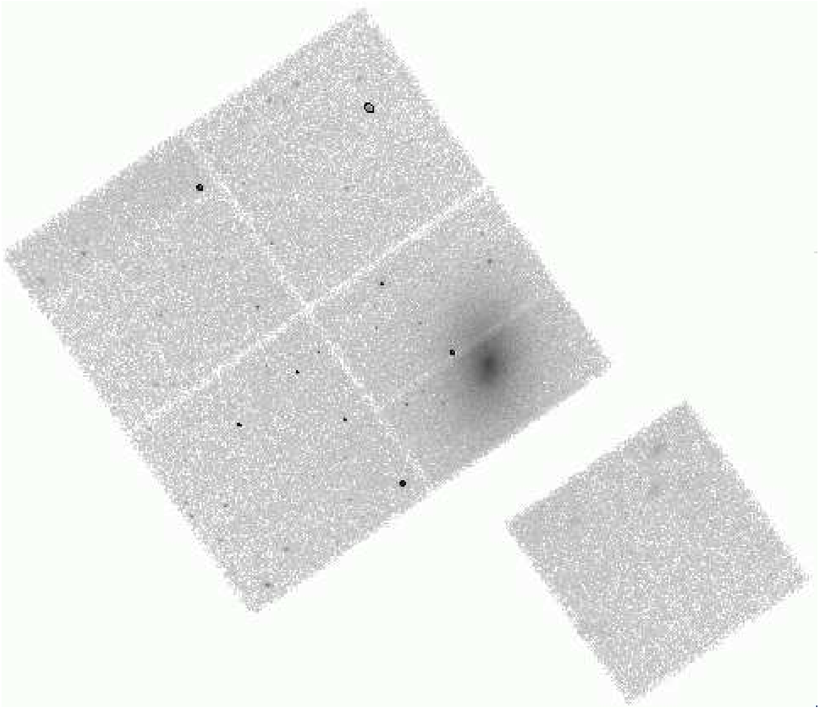
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
178.899642	23.456363	2658.068115	54.645329	48.642185
179.028465	23.518395	822.599976	32.818924	25.064808
178.885593	23.327512	767.648254	32.172897	23.860092
178.959681	23.399120	481.428558	23.817739	20.213024
179.000761	23.365774	422.571442	22.719542	18.599470
178.925918	23.368643	367.306824	21.697498	16.928534
178.987525	23.441588	244.142853	17.919891	13.624126
178.850762	23.411852	279.666656	21.344116	13.102752
178.909198	23.570080	271.409088	21.106562	12.858992
178.944487	23.412843	174.571426	15.126101	11.541073