Chandra X-ray Center

Seq Num: 800035

Instrument: ACIS

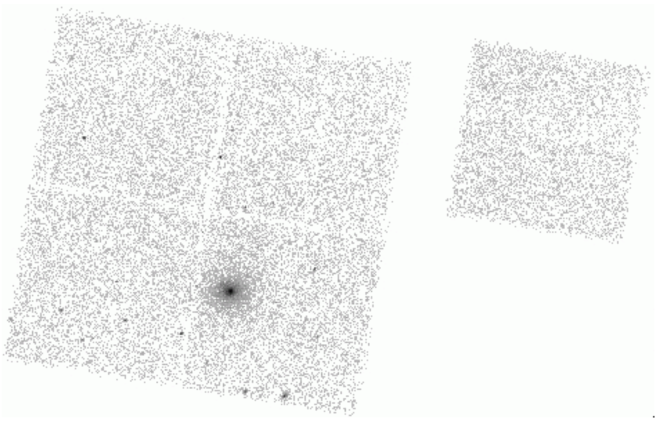
Obs ID: 527

Source: RX J0439+0520

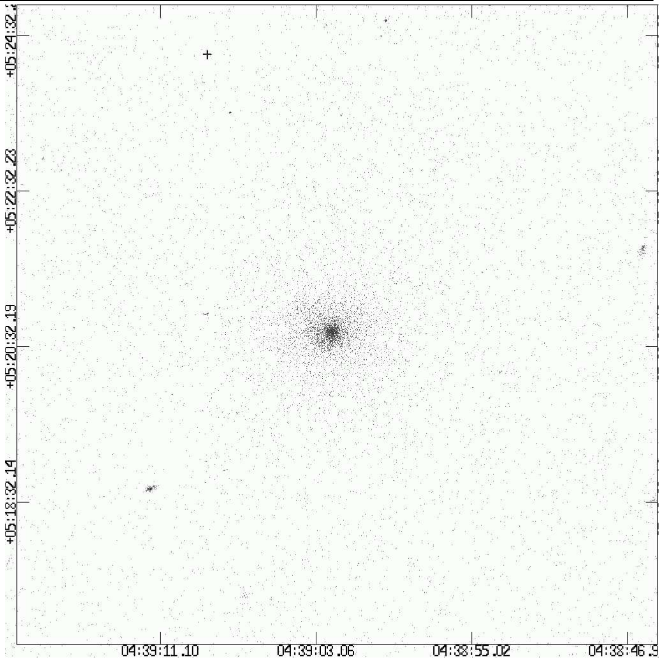
PI: DR. LEON VANSPEYBROECK

Title: DETERMINATION OF H0/Q0

acisf00527N002 full img2.fits



acisf00527N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 800035

Instrument: ACIS

Obs ID: 527

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PI: DR. LEON VANSPEYBROECK

Title: DETERMINATION OF H0/Q0

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-06T12:41:54	Date and time of file creation
DATE-OBS	2000-08-29T20:03:40	Observation start date
DATE-END	2000-08-29T23:11:32	Observation end date
RA_PNT	69.78605308232	Pointing RA
DEC_PNT	5.4048333646152	Pointing Dec
ROLL_PNT	99.051387107322	Pointing Roll
RA_TARG	69.759525	Observer's specified target RA
DEC_TARG	5.345486	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	7.6.10	ASCDS version number
DATE	2007-06-06T13:06:01	Date and time of file creation
DATE-OBS	2000-08-29T20:03:40	Observation start date
DATE-END	2000-08-29T23:11:32	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	RX J0439+0520	Source name
TITLE	DETERMINATION OF H0/Q0	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	527	Observation id
SEQ_NUM	800035	Sequence number
RA_NOM	69.78605308232	Nominal RA
DEC_NOM	5.4048333646152	Nominal Dec
ROLL_NOM	99.051387107322	Nominal Roll

Chandra X-ray Center

Seq Num: 800035

Instrument: ACIS

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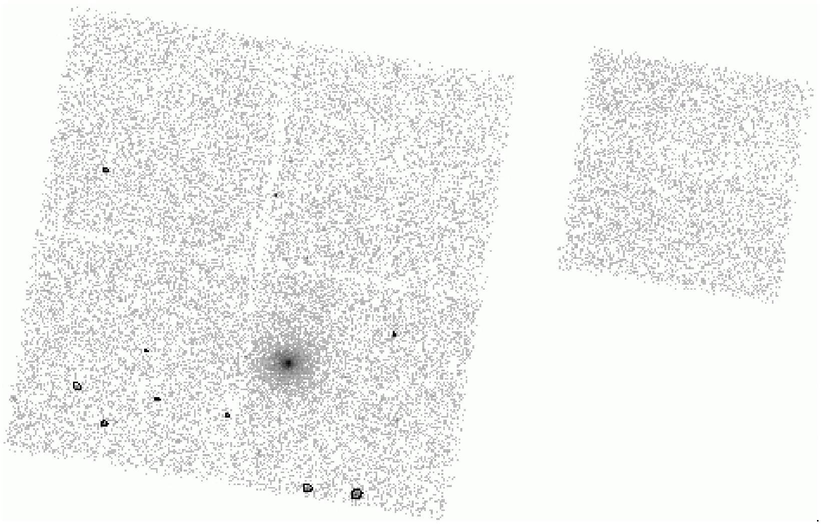
PI: DR. LEON VANSPEYBROECK

Title: 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
69.767340	5.451784	126.238640	12.682164	9.954030
69.875378	5.467120	124.692497	12.764204	9.768921
69.716303	5.262161	145.360001	14.895219	9.758836
69.798290	5.311825	102.556816	11.993033	8.551366
69.692352	5.363090	64.477272	9.977027	6.462574
69.747613	5.265889	59.875000	10.255888	5.838110
69.893786	5.330532	47.916668	8.582866	5.582829
69.842814	5.322327	47.556820	9.092810	5.230157
69.876763	5.306681	33.958332	7.386679	4.597239
69.849807	5.352939	26.000000	6.470885	4.017998