Chandra X-ray Center

Seq Num: 800038

Instrument: ACIS

Obs ID: 530

Source: A586

PI: DR. LEON VANSPEYBROECK

Title: DETERMINATION OF H0/Q0

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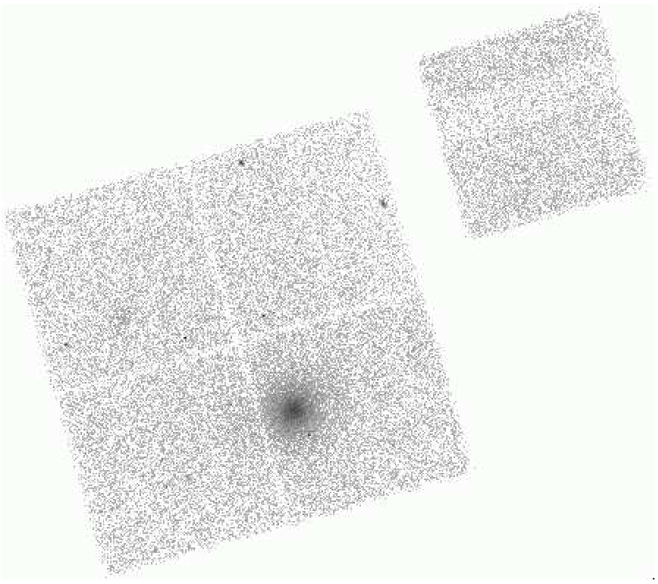
acisf00530N002 full img2.fits



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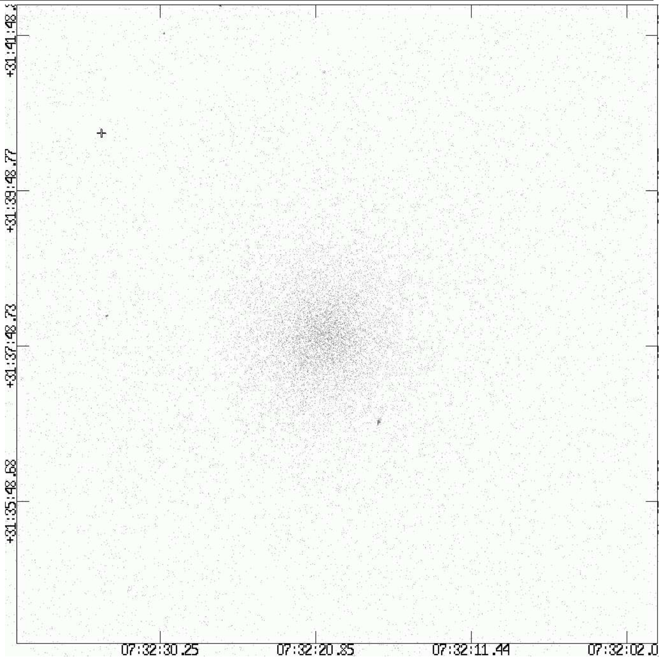


Chandra X-ray Center

Seq Num: 800038

Instrument: ACIS

Obs ID: 530

Source: A586

PI: DR. LEON VANSPEYBROECK

Title: DETERMINATION OF H0/Q0

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-06T18:33:17	Date and time of file creation
DATE-OBS	2000-09-05T20:46:03	Observation start date
DATE-END	2000-09-06T00:03:13	Observation end date
RA_PNT	113.14074755629	Pointing RA
DEC_PNT	31.675857525406	Pointing Dec
ROLL_PNT	73.93819388835	Pointing Roll
RA_TARG	113.083133	Observer's specified target RA
DEC_TARG	31.633403	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.09092712	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	2007-06-06T19:11:45	Date and time of file creation
DATE-OBS	2000-09-05T20:46:03	Observation start date
DATE-END	2000-09-06T00:03:13	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A586	Source name
TITLE	DETERMINATION OF H0/Q0	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	530	Observation id
SEQ_NUM	800038	Sequence number
RA_NOM	113.14074755629	Nominal RA
DEC_NOM	31.675857525406	Nominal Dec
ROLL_NOM	73.93819388835	Nominal Roll

Chandra X-ray Center

Seq Num: 800038

Instrument: ACIS

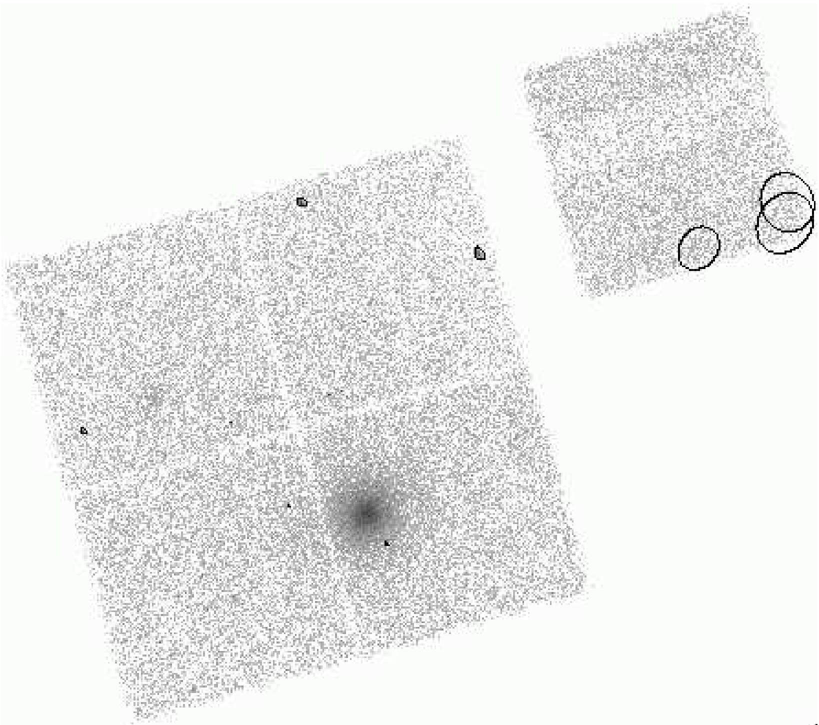
Obs ID: 530

Source: A586

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
113.130378	31.817347	125.034088	13.453751	9.293623
113.110754	31.703431	112.285713	12.850216	8.738041
113.006001	31.786833	113.974998	13.093145	8.704936
113.070919	31.613887	84.750000	11.222955	7.551487
113.179863	31.686347	78.428574	10.607295	7.393834
113.283689	31.681352	49.048275	9.324027	5.260417
113.139373	31.636664	32.000000	7.138037	4.483026
112.852281	31.789600	63.000000	16.180700	3.893528
112.791506	31.804633	69.813164	18.290731	3.816860
112.790033	31.816782	69.734039	18.706055	3.727886