Chandra X-ray Center

Seq Num: 800501

Instrument: ACIS

Obs ID: 6203

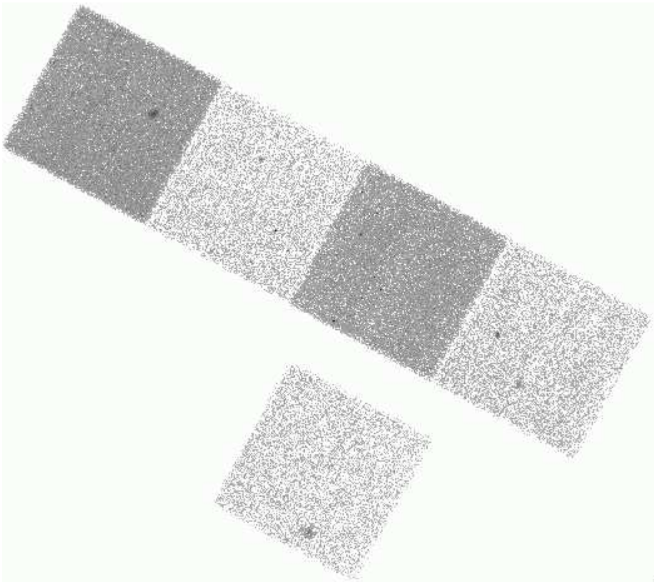
Source: HCG 40

PI: Prof Trevor Ponman

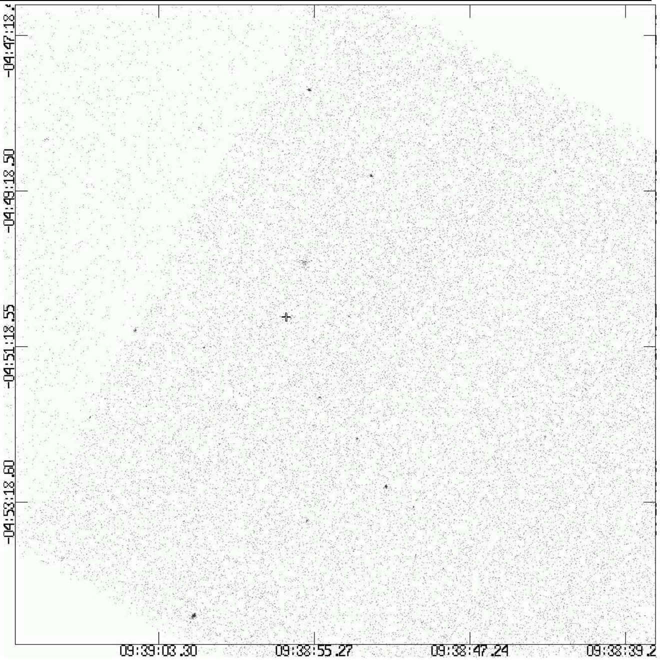
Title: HI-Deficient Ultracompact Groups

---

acisf06203N002 full img2.fits



acisf06203N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-19T19:49:09	Date and time of file creation
DATE-OBS	2005-01-29T06:12:48	Observation start date
DATE-END	2005-01-29T11:02:49	Observation end date
RA_PNT	144.73626026542	Pointing RA
DEC_PNT	-4.8488622010334	Pointing Dec
ROLL_PNT	28.657403597947	Pointing Roll
RA_TARG	144.727083	Observer's specified target RA
DEC_TARG	-4.851944	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-19T20:17:44	Date and time of file creation
DATE-OBS	2005-01-29T06:12:48	Observation start date
DATE-END	2005-01-29T11:02:49	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	HCG 40	Source name
TITLE	HI-Deficient Ultracompact Groups	Proposal title
OBSERVER	Prof Trevor Ponman	Principal investigator
OBS_ID	6203	Observation id
SEQ_NUM	800501	Sequence number
RA_NOM	144.73626026542	Nominal RA
DEC_NOM	-4.8488622010334	Nominal Dec
ROLL_NOM	28.657403597947	Nominal Roll

Chandra X-ray Center

Seq Num: 800501

Instrument: ACIS

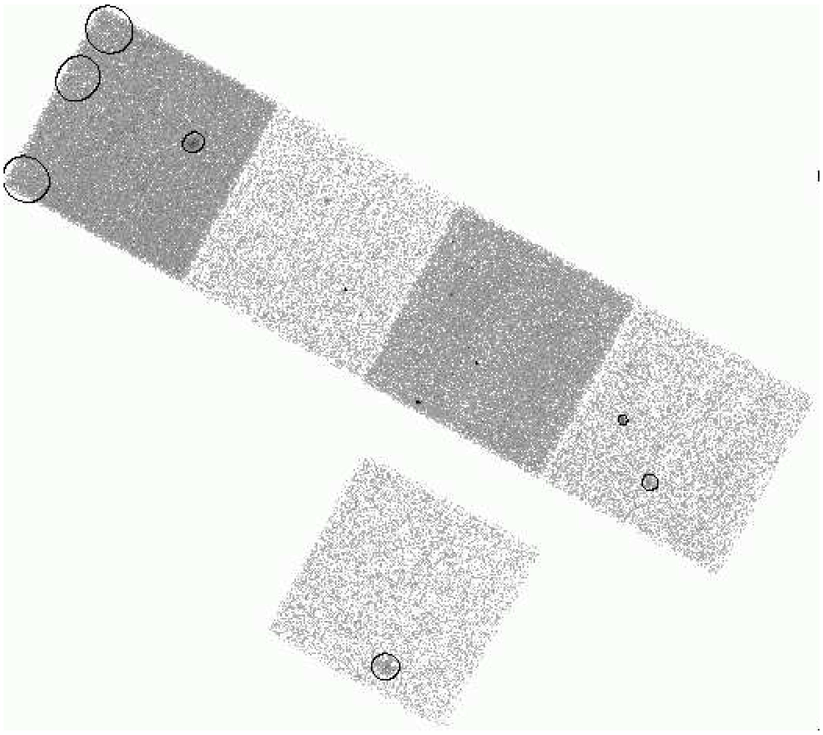
Obs ID: 6203

Source: HCG 40

PI: Prof Trevor Ponman

Title: HI-Deficient Ultracompact Groups

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
144.913968	-4.731281	375.126251	31.907801	11.756568
144.756111	-4.912824	135.571426	13.664976	9.921088
144.779226	-5.097810	201.572418	20.521587	9.822457
145.031476	-4.757112	375.953491	40.437134	9.297234
144.807130	-4.833767	97.000000	12.332158	7.865614
144.973017	-4.652591	314.986725	41.509029	7.588390
144.612537	-4.925467	94.068184	13.184051	7.134998
144.593629	-4.968913	77.545456	12.953835	5.986293
144.714752	-4.885142	52.571430	9.761946	5.385343
144.995017	-4.686752	203.717850	38.317177	5.316620