Chandra X-ray Center

Seq Num: 800307

Instrument: ACIS

Obs ID: 3586

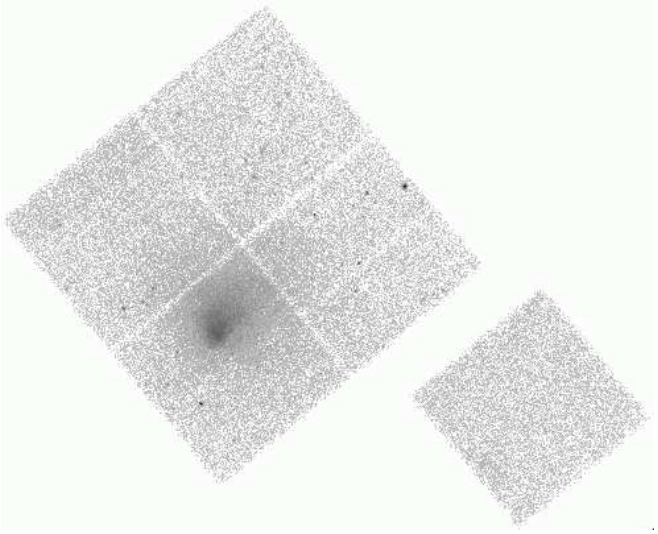
Source: A665

PI: DR. LEON VANSPEYBROECK

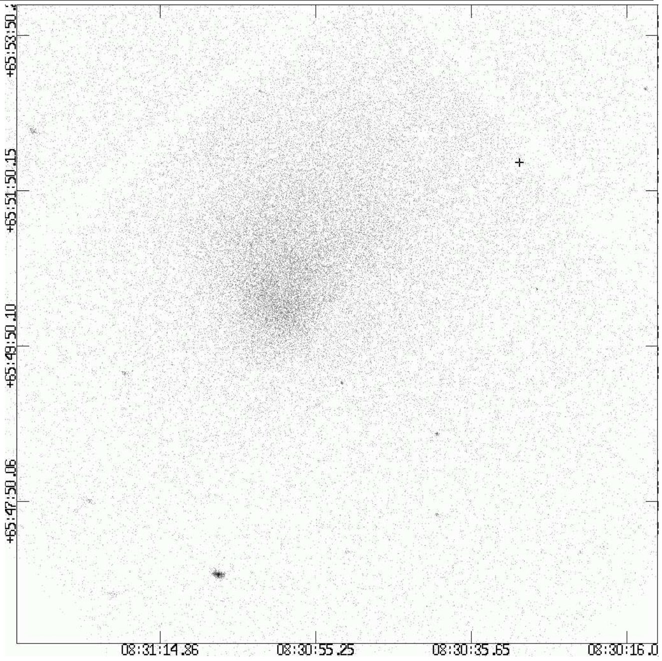
Title: X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS

---

acisf03586N002 full img2.fits



acisf03586N002 cntr img2.fits



Chandra X-ray Center Seq Num: 800307

Instrument: ACIS Obs ID: 3586

Source: A665 PI: DR. LEON VANSPEYBROECK

Title: X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-16T04:47:08	Date and time of file creation
DATE-OBS	2002-12-28T10:29:56	Observation start date
DATE-END	2002-12-28T19:14:24	Observation end date
RA_PNT	127.62306505835	Pointing RA
DEC_PNT	65.870186265087	Pointing Dec
ROLL_PNT	140.36591671852	Pointing Roll
RA_TARG	127.722083	Observer's specified target RA
DEC_TARG	65.834	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-10-16T05:33:29	Date and time of file creation
DATE-OBS	2002-12-28T10:29:56	Observation start date
DATE-END	2002-12-28T19:14:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	A665	Source name
TITLE	X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS	Proposal title
OBSERVER	DR. LEON VANSPEYBROECK	Principal investigator
OBS_ID	3586	Observation id
SEQ_NUM	800307	Sequence number
RA_NOM	127.62306505835	Nominal RA
DEC_NOM	65.870186265087	Nominal Dec
ROLL_NOM	140.36591671852	Nominal Roll

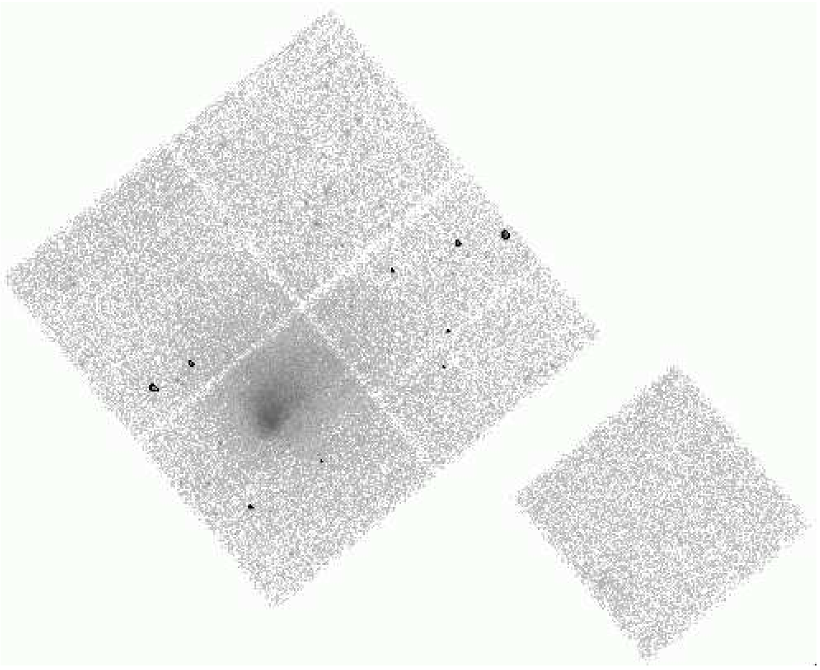
Chandra X-ray Center Seq Num: 800307

Instrument: ACIS Obs ID: 3586

Source: A665 PI: DR. LEON VANSPEYBROECK

Title: X-RAY/SZ DETERMINATION OF COSMOLOGICAL PARAMETERS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
127.366850	65.961677	597.625000	26.817629	22.284781
127.780151	65.781683	562.002502	26.848330	20.932493
127.550751	65.938408	150.285721	14.364887	10.462018
127.460805	65.898011	107.857140	12.360880	8.725685
127.443882	65.956402	114.667503	13.434088	8.535563
127.937849	65.860256	91.590912	12.607285	7.264919
127.938307	65.860258	86.125000	12.861292	6.696450
127.467256	65.874820	54.159092	8.877140	6.100961
127.877973	65.876795	68.565002	11.517059	5.953342
127.666093	65.811983	46.159092	8.348733	5.528874