Chandra X-ray Center

Seq Num: 900055

Instrument: ACIS

Obs ID: 1696

Source: A2554

PI: Dr Stephen Murray

Title: DIFFERENTIAL X-RAY GUNN-PETERSON TEST

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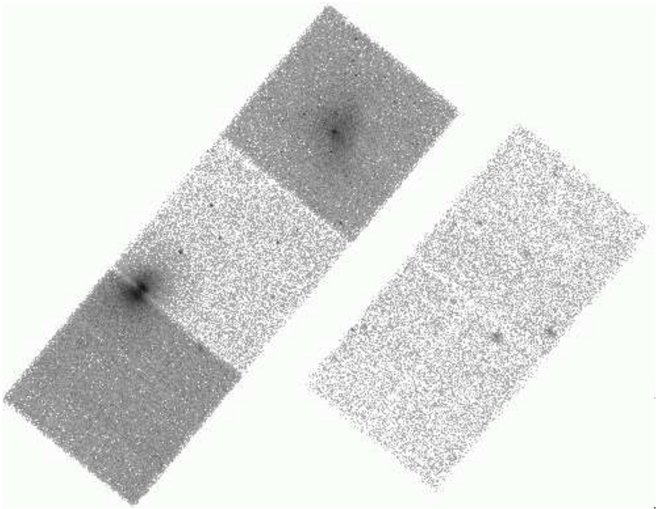
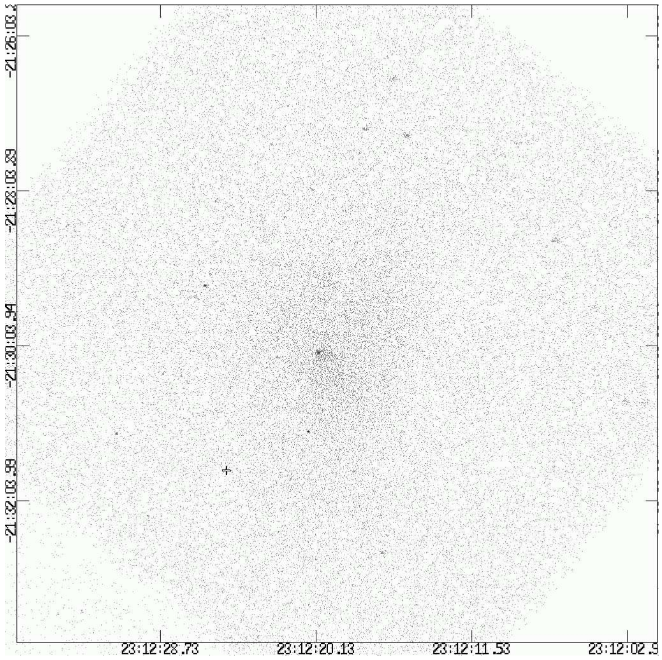
acisf01696N002 full img2.fits



acisf01696N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-11T02:26:14	Date and time of file creation
DATE-OBS	2001-10-21T02:34:26	Observation start date
DATE-END	2001-10-21T08:40:57	Observation end date
RA_PNT	348.10441208471	Pointing RA
DEC_PNT	-21.527965698731	Pointing Dec
ROLL_PNT	309.35815584247	Pointing Roll
RA_TARG	348.080417	Observer's specified target RA
DEC_TARG	-21.497889	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	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	2007-01-11T02:51:43	Date and time of file creation
DATE-OBS	2001-10-21T02:34:26	Observation start date
DATE-END	2001-10-21T08:40:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23567	Detector
GRATING	NONE	Grating
OBJECT	A2554	Source name
TITLE	DIFFERENTIAL X-RAY GUNN-PETERSON TEST	Proposal title
OBSERVER	Dr Stephen Murray	Principal investigator
OBS_ID	1696	Observation id
SEQ_NUM	900055	Sequence number
RA_NOM	348.10441208471	Nominal RA
DEC_NOM	-21.527965698731	Nominal Dec
ROLL_NOM	309.35815584247	Nominal Roll

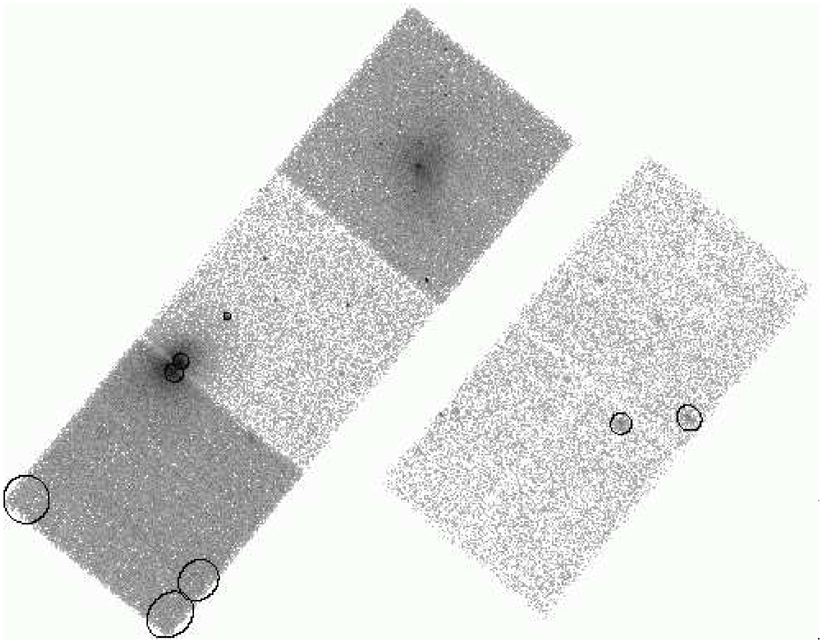
Chandra X-ray Center
Seq Num: 900055

Instrument: ACIS
Obs ID: 1696

Source: A2554
PI: Dr Stephen Murray

Title: DIFFERENTIAL X-RAY GUNN-PETERSON TEST

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
348.253026	-21.632996	541.296570	52.753521	10.260861
348.260892	-21.801548	378.534882	42.808998	8.842414
348.363932	-21.724682	323.883728	40.172970	8.062230
348.257953	-21.640573	425.022736	57.376076	7.407665
347.888931	-21.670738	142.500000	19.368889	7.357159
348.219993	-21.603236	94.833336	13.856594	6.843914
347.937756	-21.674577	118.498337	18.193960	6.513059
348.076430	-21.579242	67.715912	10.472354	6.466159
348.085535	-21.519560	58.571430	10.102140	5.797923
348.240656	-21.778661	245.125000	42.298119	5.795175