Chandra X-ray Center

Seq Num: 900144

Instrument: ACIS

Obs ID: 4357

Source: GROTH-WESTPHAL FIELD

PI: Professor Kirpal Nandra

Title: THE X-RAY UNIVERSE AT HIGH REDSHIFT

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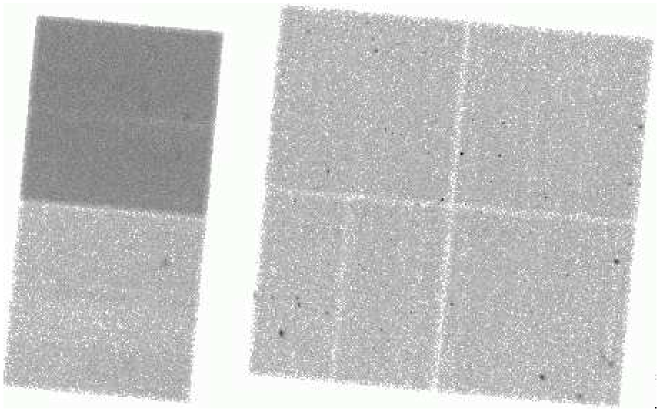
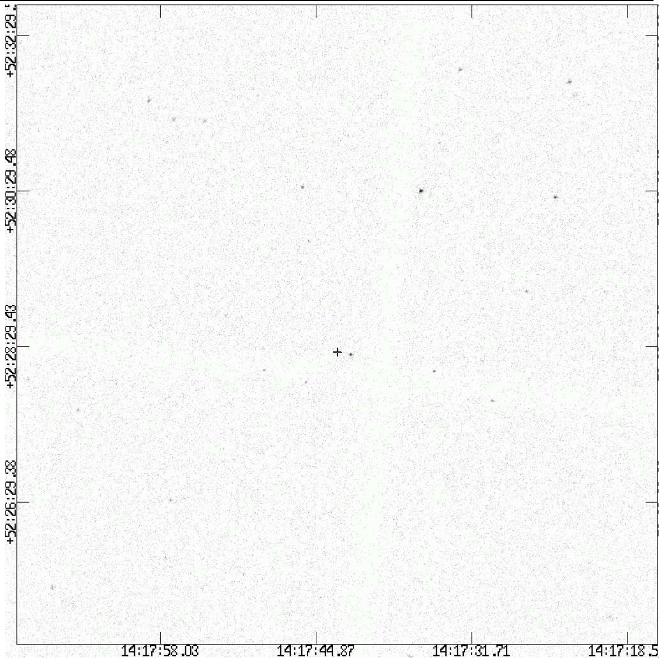
acisf04357N002 full img2.fits



acisf04357N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-30T14:33:03	Date and time of file creation
DATE-OBS	2002-08-12T22:32:00	Observation start date
DATE-END	2002-08-13T23:00:49	Observation end date
RA_PNT	214.429321096	Pointing RA
DEC_PNT	52.473667776365	Pointing Dec
ROLL_PNT	275.25626902101	Pointing Roll
RA_TARG	214.431667	Observer's specified target RA
DEC_TARG	52.478111	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.9	ASCDS version number
DATE	2006-09-30T15:26:35	Date and time of file creation
DATE-OBS	2002-08-12T22:32:00	Observation start date
DATE-END	2002-08-13T23:00:49	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	GROTH-WESTPHAL FIELD	Source name
TITLE	THE X-RAY UNIVERSE AT HIGH REDSHIFT	Proposal title
OBSERVER	Professor Kirpal Nandra	Principal investigator
OBS_ID	4357	Observation id
SEQ_NUM	900144	Sequence number
RA_NOM	214.429321096	Nominal RA
DEC_NOM	52.473667776365	Nominal Dec
ROLL_NOM	275.25626902101	Nominal Roll

Chandra X-ray Center

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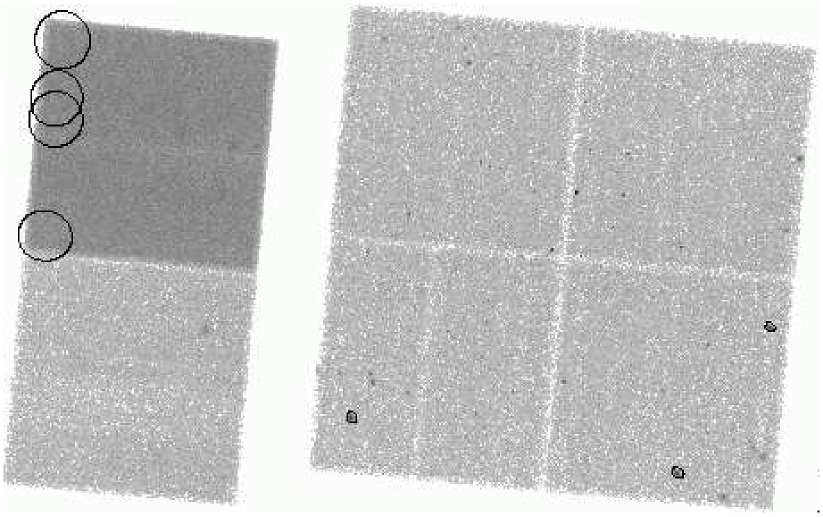
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
214.399798	52.508271	1194.571411	36.916512	32.358730
214.918482	52.599980	2202.339844	90.296257	24.390156
214.934690	52.480209	1546.475098	83.021149	18.627483
214.626109	52.370168	480.802490	28.924603	16.622614
214.205967	52.425358	380.568176	23.749054	16.024563
214.424488	52.473188	323.857147	20.222998	16.014299
214.924247	52.564339	1531.109619	96.729706	15.828743
214.298865	52.336477	434.007507	27.981382	15.510581
214.352529	52.506874	255.715912	17.683073	14.461056
214.924779	52.551545	1299.840576	98.158516	13.242259