Chandra X-ray Center

Seq Num: 800195

Instrument: ACIS

Obs ID: 3195

Source: ZWICKY 2701

PI: Dr Steven Allen

Title: CHANDRA AND HST OBSERVATIONS OF THE BRIGHTEST, RELAXED CLUSTER LENSES

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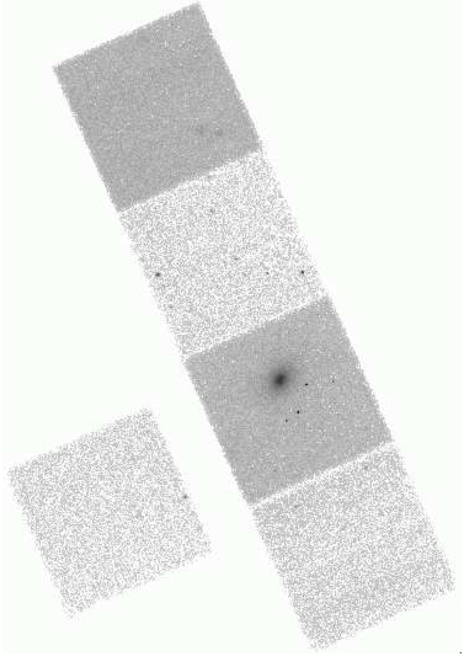
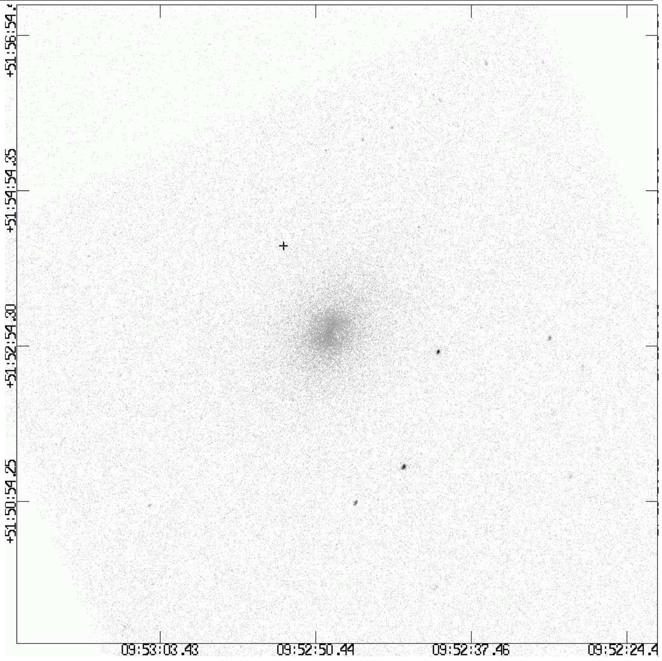
acisf03195N002 full img2.fits



acisf03195N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-13T15:45:03	Date and time of file creation
DATE-OBS	2001-11-04T05:19:28	Observation start date
DATE-END	2001-11-04T13:26:38	Observation end date
RA_PNT	148.22126833458	Pointing RA
DEC_PNT	51.903224683447	Pointing Dec
ROLL_PNT	65.989635522595	Pointing Roll
RA_TARG	148.205	Observer's specified target RA
DEC_TARG	51.885	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	2007-01-13T16:13:46	Date and time of file creation
DATE-OBS	2001-11-04T05:19:28	Observation start date
DATE-END	2001-11-04T13:26:38	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-35678	Detector
GRATING	NONE	Grating
OBJECT	ZWICKY 2701	Source name
TITLE	CHANDRA AND HST OBSERVATIONS OF THE BRIGHTEST, RELAXED CLUSTER LENSES	Proposal title
OBSERVER	Dr Steven Allen	Principal investigator
OBS_ID	3195	Observation id
SEQ_NUM	800195	Sequence number
RA_NOM	148.22126833458	Nominal RA
DEC_NOM	51.903224683447	Nominal Dec
ROLL_NOM	65.989635522595	Nominal Roll

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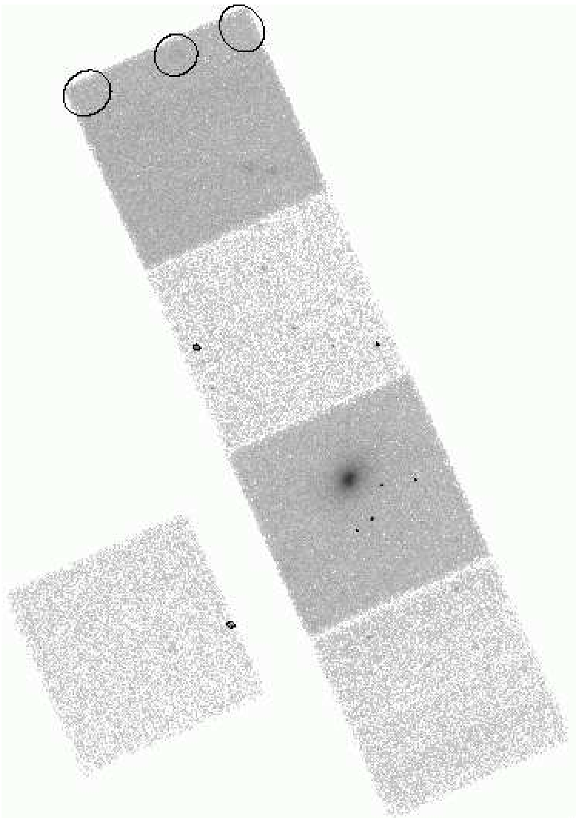
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
148.179399	51.855872	1621.181763	42.277588	38.346130
148.167421	51.880573	1391.571411	40.415497	34.431629
148.172995	51.980247	617.458313	28.637598	21.561108
148.196078	51.848193	327.352264	20.121025	16.269165
148.381472	51.978013	338.977264	21.953287	15.440844
148.508953	52.158120	629.571411	51.023357	12.338886
148.128716	51.883479	129.954544	13.574305	9.573569
148.329864	52.204361	465.717621	48.996052	9.505207
148.341411	51.780616	123.954544	13.332379	9.297256
148.406310	52.185617	401.083038	51.949799	7.720589