Chandra X-ray Center

Seq Num: 800465

Instrument: ACIS

Obs ID: 7172

Source: RCS2319.9+0038

PI: Dr Michael Gladders

Title: Cluster Strong Lensing at High Redshift

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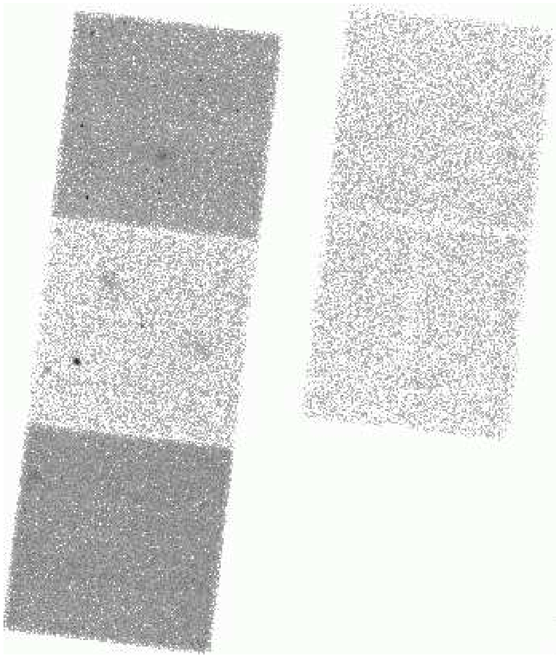
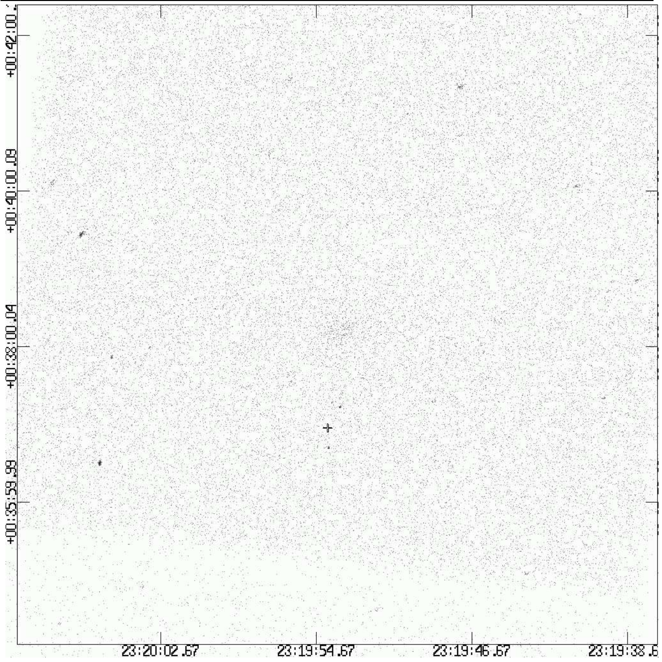
acisf07172N002 full img2.fits



acisf07172N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-26T04:22:45	Date and time of file creation
DATE-OBS	2005-09-28T22:37:48	Observation start date
DATE-END	2005-09-29T04:04:41	Observation end date
RA_PNT	349.97527835623	Pointing RA
DEC_PNT	0.61582481597644	Pointing Dec
ROLL_PNT	276.66559855398	Pointing Roll
RA_TARG	349.974583	Observer's specified target RA
DEC_TARG	0.636556	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-26T05:03:37	Date and time of file creation
DATE-OBS	2005-09-28T22:37:48	Observation start date
DATE-END	2005-09-29T04:04:41	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23567	Detector
GRATING	NONE	Grating
OBJECT	RCS2319.9+0038	Source name
TITLE	Cluster Strong Lensing at High Redshift	Proposal title
OBSERVER	Dr Michael Gladders	Principal investigator
OBS_ID	7172	Observation id
SEQ_NUM	800465	Sequence number
RA_NOM	349.97527835623	Nominal RA
DEC_NOM	0.61582481597644	Nominal Dec
ROLL_NOM	276.66559855398	Nominal Roll

Chandra X-ray Center

Seq Num: 800465

Instrument: ACIS

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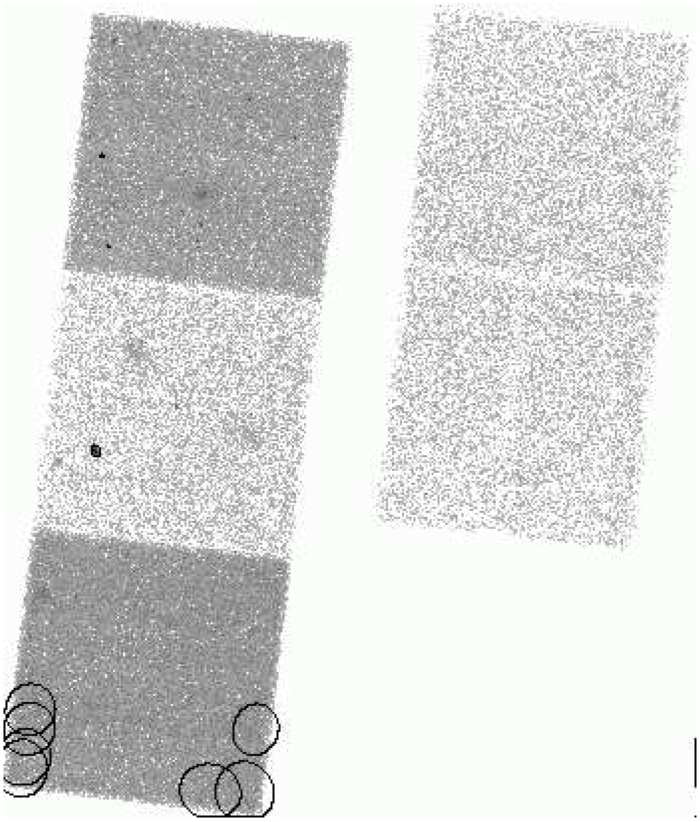
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
350.031323	0.495714	341.625000	21.607491	15.810490
349.949692	0.308139	613.591370	44.520618	13.782185
350.071970	0.321275	436.607971	39.062199	11.177251
350.027969	0.657441	122.571426	13.138399	9.329251
350.024099	0.608277	108.142860	13.231833	8.172931
350.070813	0.327307	307.600006	41.361652	7.436840
349.943780	0.342524	297.750000	40.641174	7.326314
349.968572	0.308636	304.933563	46.565487	6.548489
350.067525	0.353442	260.958344	42.594444	6.126582
350.068116	0.342818	250.916672	41.871883	5.992486