Chandra X-ray Center

Seq Num: 800465

Instrument: ACIS

Obs ID: 5750

Source: RCS2319.9+0038

PI: Dr Michael Gladders

Title: Cluster Strong Lensing at High Redshift

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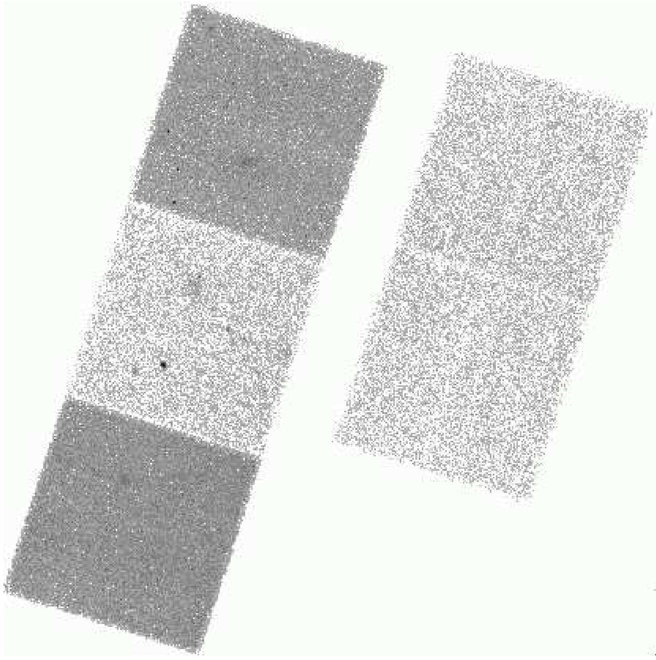
acisf05750N002 full img2.fits



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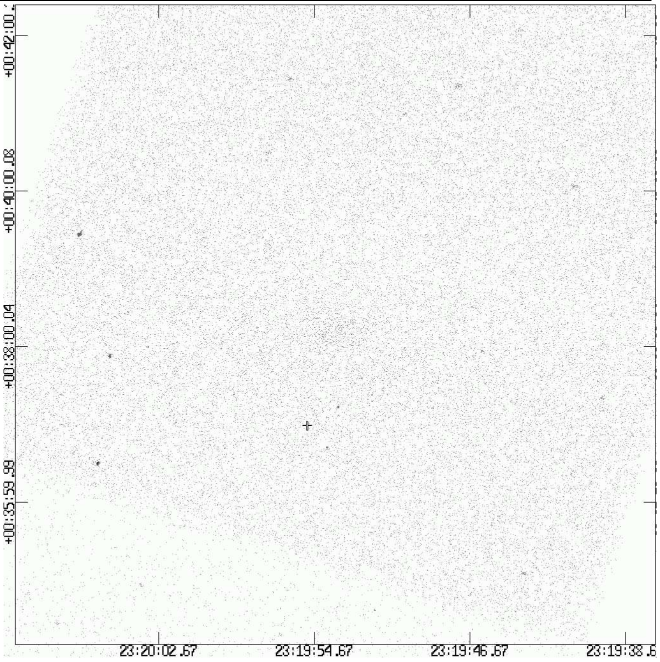

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-02T17:06:49	Date and time of file creation
DATE-OBS	2005-10-23T08:15:05	Observation start date
DATE-END	2005-10-23T14:43:16	Observation end date
RA_PNT	349.97924626885	Pointing RA
DEC_PNT	0.61635615299185	Pointing Dec
ROLL_PNT	287.73314660767	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	154.09092712	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	2006-04-02T17:51:58	Date and time of file creation
DATE-OBS	2005-10-23T08:15:05	Observation start date
DATE-END	2005-10-23T14:43:16	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	5750	Observation id
SEQ_NUM	800465	Sequence number
RA_NOM	349.97924626885	Nominal RA
DEC_NOM	0.61635615299185	Nominal Dec
ROLL_NOM	287.73314660767	Nominal Roll

Chandra X-ray Center

Seq Num: 800465

Instrument: ACIS

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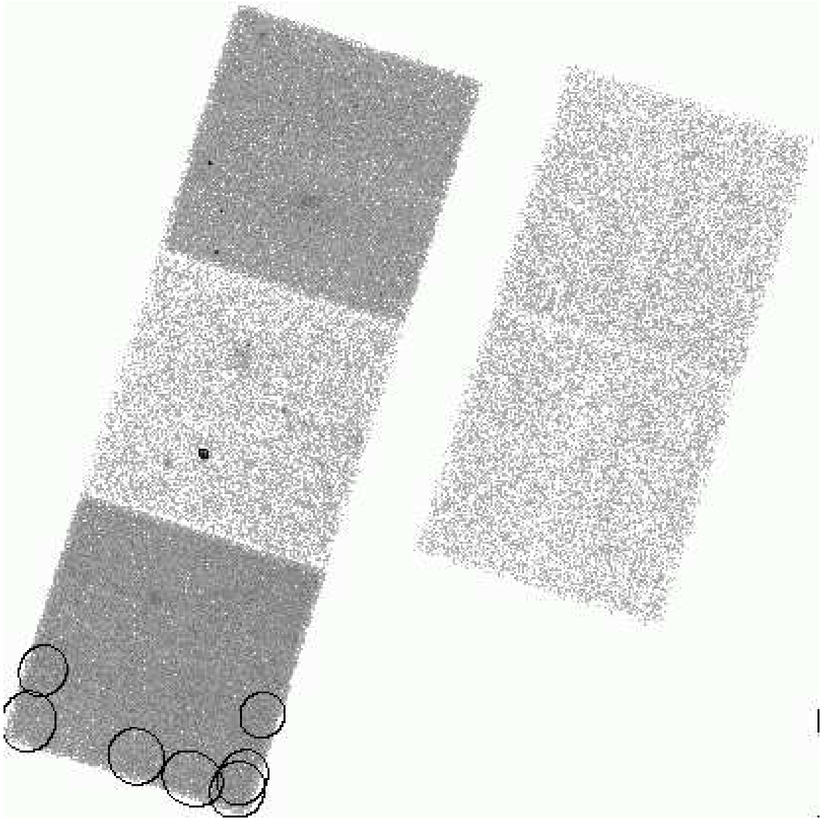
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
350.031347	0.495882	366.750000	23.290997	15.746428
350.012776	0.309430	560.156128	48.927059	11.448800
350.128662	0.347546	462.129578	46.616562	9.913420
350.027967	0.657436	122.636360	12.957317	9.464642
350.024080	0.608298	116.714287	14.210826	8.213055
350.009934	0.316394	388.322327	48.438747	8.016770
350.037678	0.315773	373.465118	50.543854	7.388932
349.998964	0.351033	282.784088	43.142712	6.554620
350.120730	0.375659	286.958344	46.451042	6.177651
350.068900	0.328043	280.758026	49.087025	5.719598