Chandra X-ray Center

Seq Num: 800079

Instrument: ACIS

Obs ID: 903

Source: ABELL 963

PI: Prof Steven Allen

Title: CLUSTER GRAVITATIONAL LENSES AND THE IMPACT OF COOLING FLOWS.

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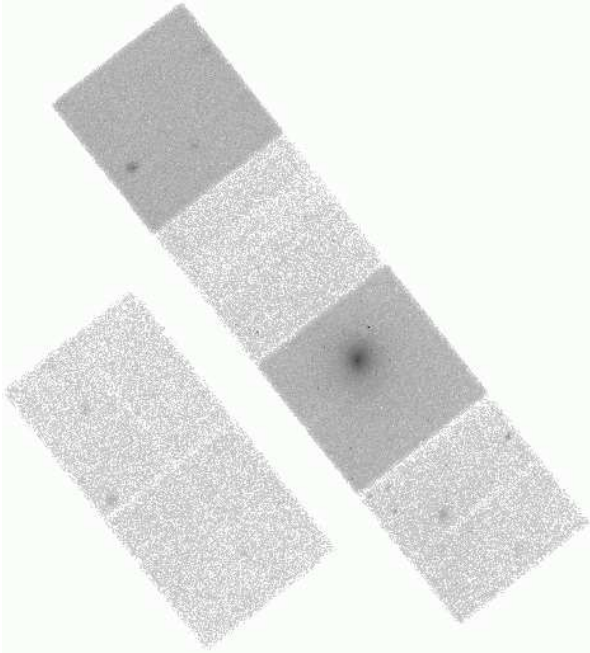
acisf00903N002 full img2.fits



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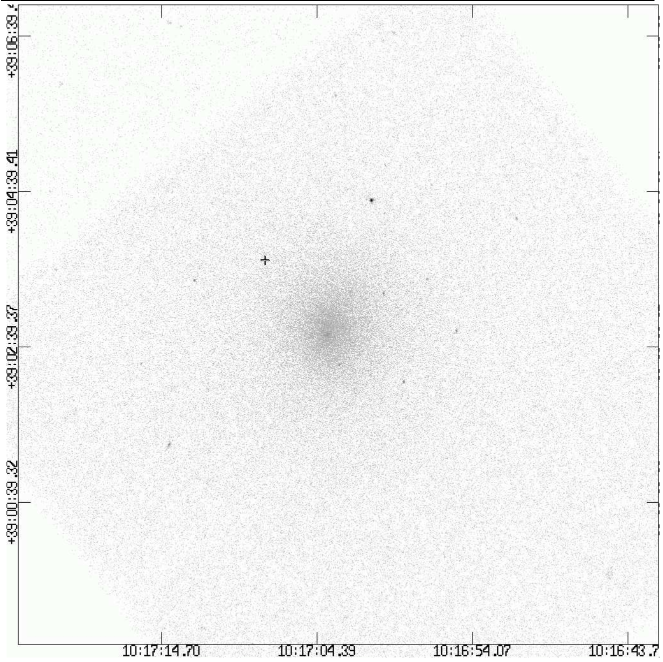

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T07:38:37	Date and time of file creation
DATE-OBS	2000-10-11T00:01:18	Observation start date
DATE-END	2000-10-11T10:37:17	Observation end date
RA_PNT	154.28259579025	Pointing RA
DEC_PNT	39.062812625442	Pointing Dec
ROLL_PNT	51.895374399279	Pointing Roll
RA_TARG	154.264167	Observer's specified target RA
DEC_TARG	39.0475	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	7.6.10	ASCDS version number
DATE	2007-06-12T08:19:49	Date and time of file creation
DATE-OBS	2000-10-11T00:01:18	Observation start date
DATE-END	2000-10-11T10:37:17	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	ABELL 963	Source name
TITLE	CLUSTER GRAVITATIONAL LENSES AND THE IMPACT OF COOLING FLOWS.	Prop
OBSERVER	Prof Steven Allen	Principal investigator
OBS_ID	903	Observation id
SEQ_NUM	800079	Sequence number
RA_NOM	154.28259579025	Nominal RA
DEC_NOM	39.062812625442	Nominal Dec
ROLL_NOM	51.895374399279	Nominal Roll

Chandra X-ray Center

Seq Num: 800079

Instrument: ACIS

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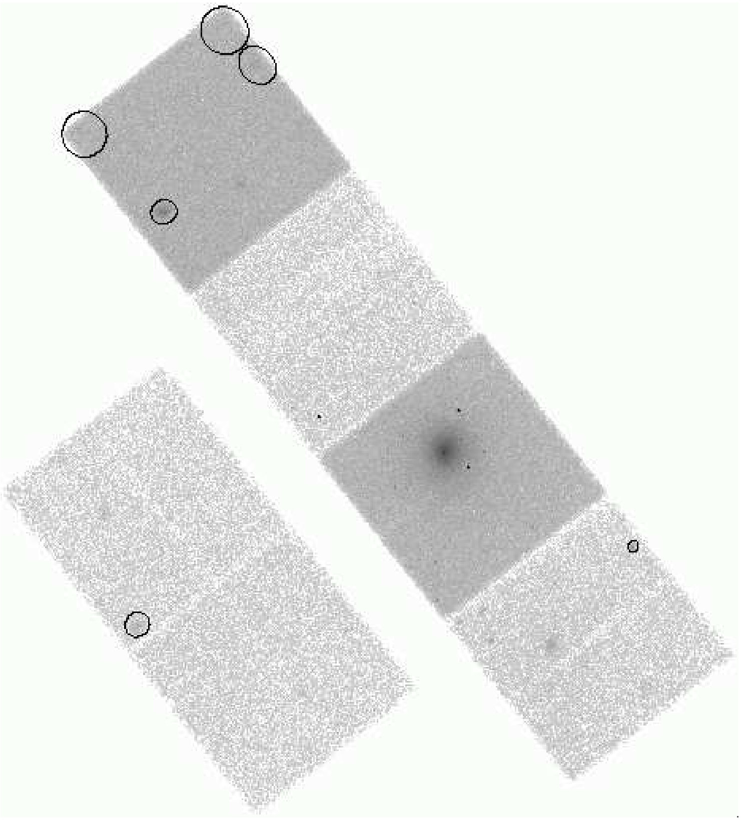
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
154.253066	39.075739	2190.714355	49.606834	44.161541
154.515062	39.212443	1289.607788	59.553165	21.654732
154.586065	39.265772	839.873779	61.897396	13.568806
154.461423	39.337523	747.757446	65.191811	11.470113
154.432183	39.313710	514.208313	58.097923	8.850718
154.244177	39.036810	118.428574	13.517136	8.761366
154.376639	39.071578	112.285713	13.790346	8.142342
154.537707	38.927776	203.843140	25.494749	7.995495
154.098329	38.981917	146.645004	18.516821	7.919556
154.249712	39.055718	110.428574	14.091813	7.836363