Chandra X-ray Center

Seq Num: 800535

Instrument: ACIS

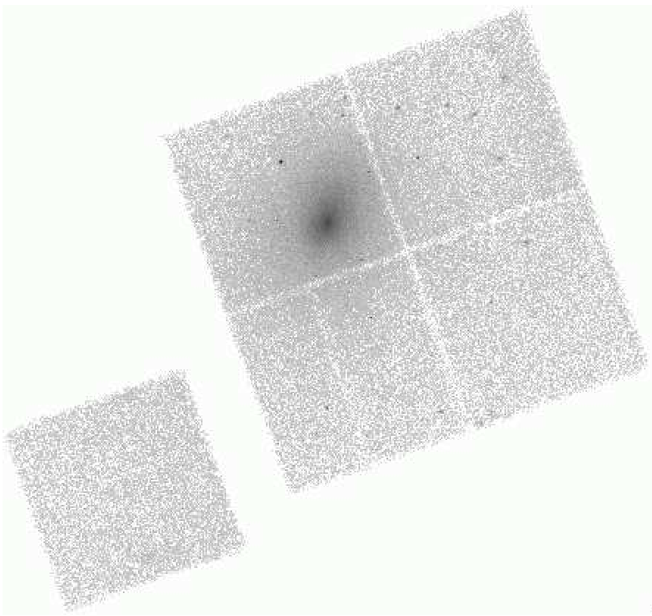
Obs ID: 6357

Source: Abell 1650

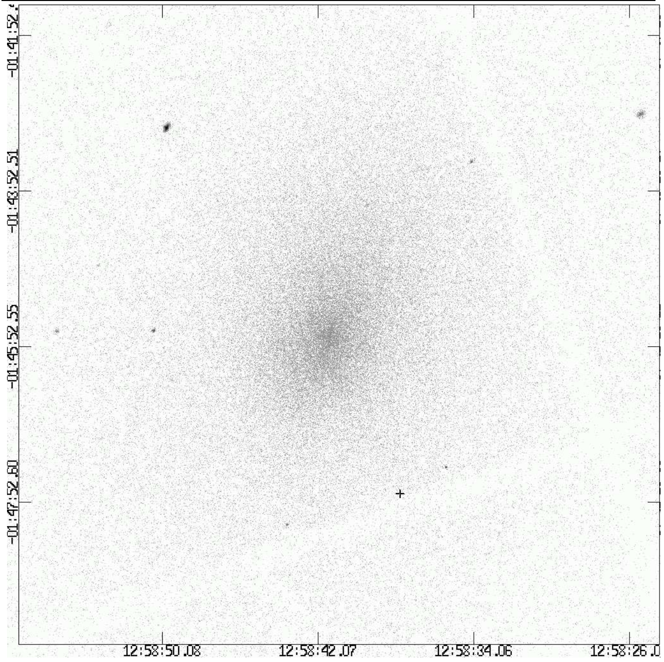
PI: Dr. Megan Donahue

Title: A Deep Observation of a Radio-Quiet Cooling Flow

acisf06357N002 full img2.fits



acisf06357N002 cntr img2.fits



Chandra X-ray Center Seq Num: 800535

Instrument: ACIS Obs ID: 6357

Source: Abell 1650 PI: Dr. Megan Donahue

Title: A Deep Observation of a Radio-Quiet Cooling Flow

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-19T05:37:29	Date and time of file creation
DATE-OBS	2005-08-11T17:08:34	Observation start date
DATE-END	2005-08-12T02:45:38	Observation end date
RA_PNT	194.6576502451	Pointing RA
DEC_PNT	-1.7961674074831	Pointing Dec
ROLL_PNT	250.40561831434	Pointing Roll
RA_TARG	194.672083	Observer's specified target RA
DEC_TARG	-1.761389	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	154.25218201	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	2006-03-19T06:47:19	Date and time of file creation
DATE-OBS	2005-08-11T17:08:34	Observation start date
DATE-END	2005-08-12T02:45:38	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	Abell 1650	Source name
TITLE	A Deep Observation of a Radio-Quiet Cooling Flow	Proposal title
OBSERVER	Dr. Megan Donahue	Principal investigator
OBS_ID	6357	Observation id
SEQ_NUM	800535	Sequence number
RA_NOM	194.6576502451	Nominal RA
DEC_NOM	-1.7961674074831	Nominal Dec
ROLL_NOM	250.40561831434	Nominal Roll

Chandra X-ray Center

Seq Num: 800535

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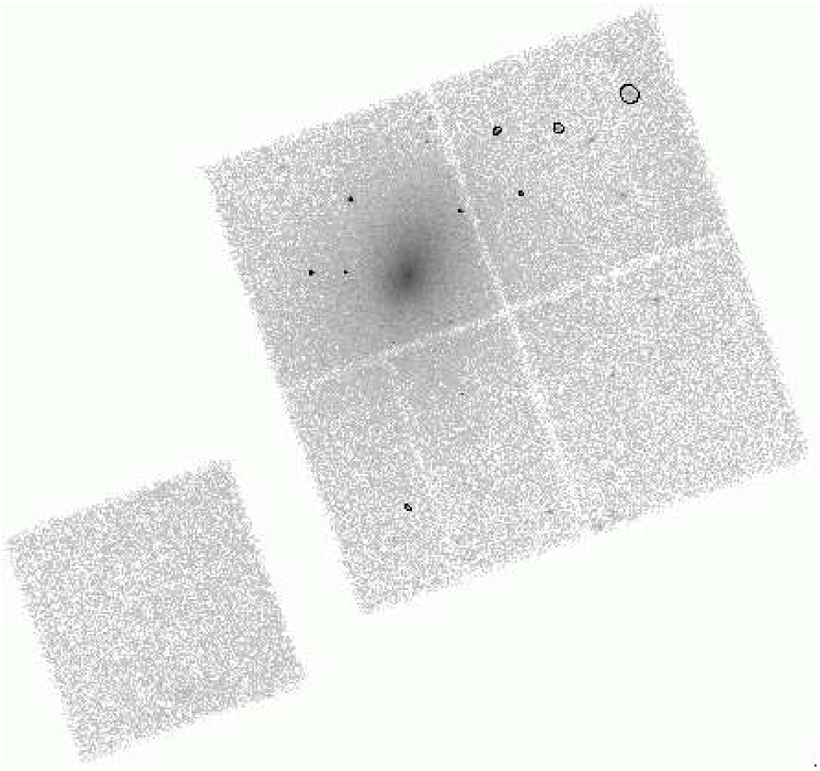
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
194.707609	-1.717666	1422.465942	39.575859	35.942768
194.606013	-1.714770	242.034088	17.505764	13.825965
194.710396	-1.761176	157.954544	14.646078	10.784767
194.620761	-1.677500	109.590912	13.363746	8.200613
194.647723	-1.790425	98.000000	12.376537	7.918208
194.673572	-1.900671	95.667503	12.638858	7.569315
194.642251	-1.724892	92.714287	12.288960	7.544518
194.583953	-1.675786	92.272728	12.307880	7.497045
194.731168	-1.761308	77.833336	10.626019	7.324788
194.541714	-1.655421	114.170456	16.507013	6.916481