Chandra X-ray Center

Seq Num: 800376

Instrument: ACIS

Obs ID: 4925

Source: CL0853+5759

PI: Dr. Stephen Murray

Title: Chandra snapshot survey of 10 distant clusters of galaxies

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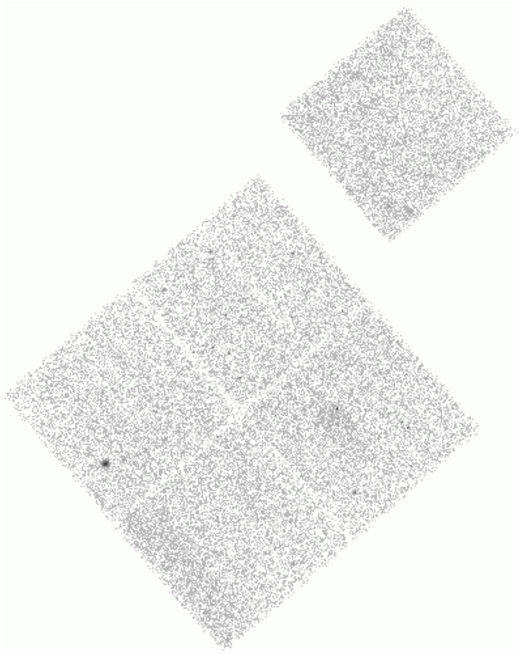
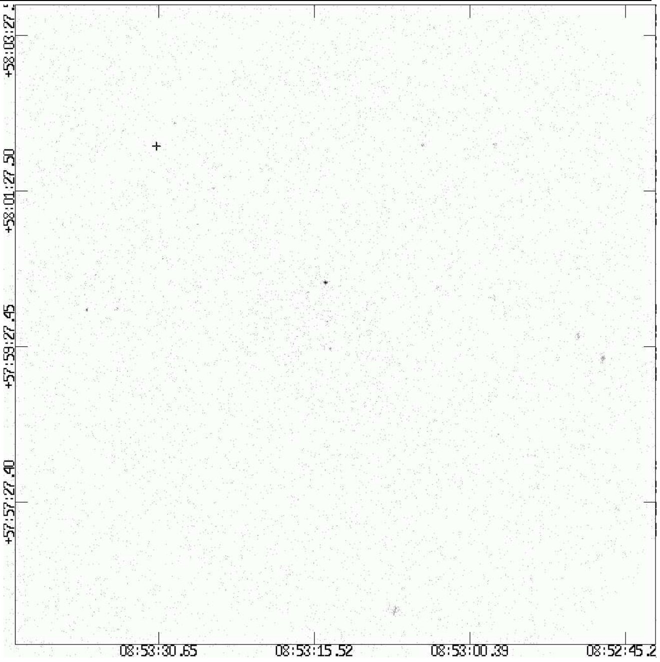
acisf04925N002 full img2.fits



acisf04925N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-17T17:27:42	Date and time of file creation
DATE-OBS	2004-09-19T11:57:59	Observation start date
DATE-END	2004-09-19T17:21:28	Observation end date
RA_PNT	133.3785862888	Pointing RA
DEC_PNT	58.0338983059	Pointing Dec
ROLL_PNT	49.128572548961	Pointing Roll
RA_TARG	133.30875	Observer's specified target RA
DEC_TARG	57.994167	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	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	2006-04-17T18:05:05	Date and time of file creation
DATE-OBS	2004-09-19T11:57:59	Observation start date
DATE-END	2004-09-19T17:21:28	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	CL0853+5759	Source name
TITLE	Chandra snapshot survey of 10 distant clusters of galaxies	Proposa
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	4925	Observation id
SEQ_NUM	800376	Sequence number
RA_NOM	133.3785862888	Nominal RA
DEC_NOM	58.0338983059	Nominal Dec
ROLL_NOM	49.128572548961	Nominal Roll

Chandra X-ray Center

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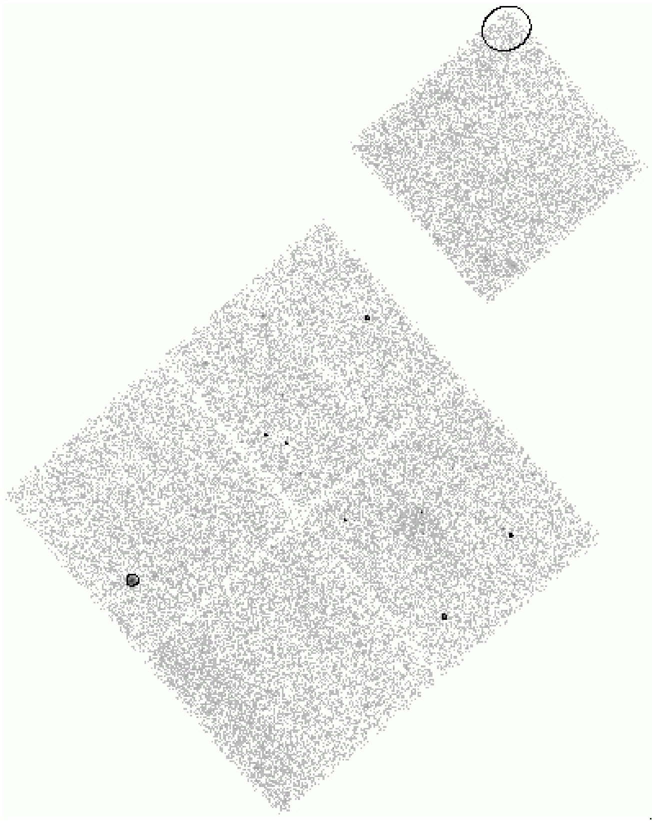
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
133.675313	57.958442	501.358612	25.867956	19.381454
133.309979	58.004696	202.571426	16.087307	12.592003
133.282286	57.934410	54.487499	9.558896	5.700188
133.379557	58.134172	48.318180	8.765869	5.512081
133.506592	58.055508	42.714287	8.249157	5.178018
133.198005	57.988316	46.487499	9.072478	5.124013
133.406532	57.998871	36.000000	7.458579	4.826657
133.480627	58.050611	33.159092	7.395631	4.483605
133.486038	58.082516	28.000000	6.799253	4.118099
133.202522	58.326992	67.192688	16.900057	3.975886