Summary Page Created:Sat February 25, 2006 04:17 EST

Chandra X-ray Center

Seq Num: 590356

Instrument: ACIS

Obs ID: 5158

Source: G21.5-09[I3,-120,-2.5,2.5,0]

PI: Dr. CXC Calibration

Title: AO5B Observations of the Standard Candles Cas A and G21.5-09

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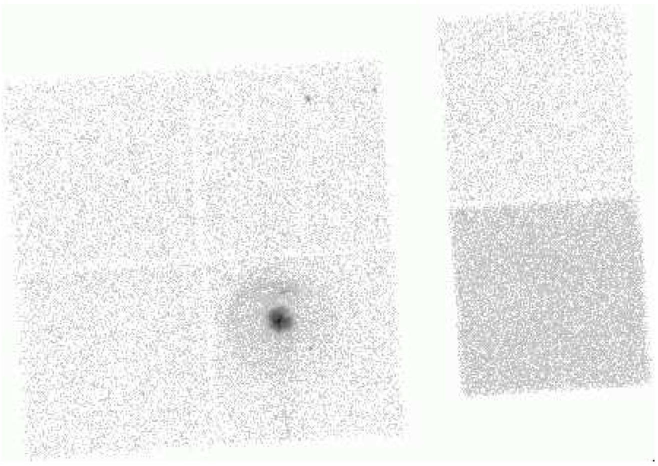
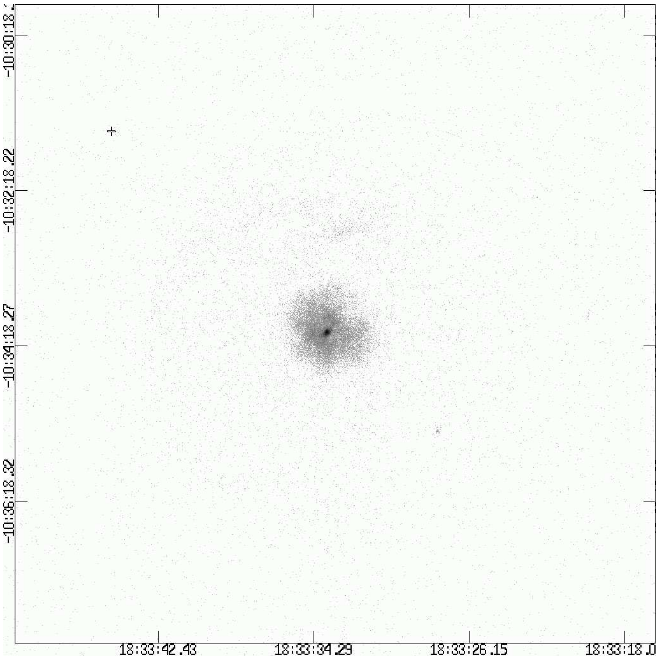
acisf05158N002 full img2.fits	acisf05158N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-25T08:38:19	Date and time of file creation
DATE-OBS	2005-02-26T03:06:59	Observation start date
DATE-END	2005-02-26T06:17:51	Observation end date
RA_PNT	278.43696379871	Pointing RA
DEC_PNT	-10.525769236717	Pointing Dec
ROLL_PNT	86.142726133699	Pointing Roll
RA_TARG	278.389583	Observer's specified target RA
DEC_TARG	-10.568528	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	ASCDS version number
DATE	2006-02-25T09:16:06	Date and time of file creation
DATE-OBS	2005-02-26T03:06:59	Observation start date
DATE-END	2005-02-26T06:17:51	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G21.5-09[I3,-120,-2.5,2.5,0]	Source name
TITLE	AO5B Observations of the Standard Candles Cas A and G21.5-09	Propo
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5158	Observation id
SEQ_NUM	590356	Sequence number
RA_NOM	278.43696379871	Nominal RA
DEC_NOM	-10.525769236717	Nominal Dec
ROLL_NOM	86.142726133699	Nominal Roll

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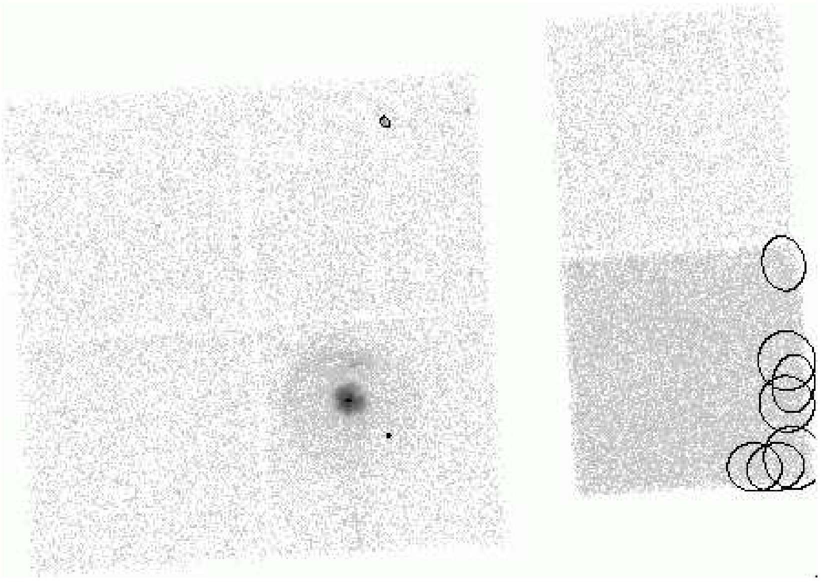
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
278.389792	-10.568792	1514.079590	55.331619	27.363731
278.368056	-10.402455	127.431816	13.924174	9.151840
278.119311	-10.603168	237.654251	30.411907	7.814513
278.365704	-10.589983	57.477272	9.575342	6.002634
278.123362	-10.571101	162.734222	33.405544	4.871473
278.142981	-10.608947	131.777679	27.314631	4.824436
278.119375	-10.559023	133.897003	27.808729	4.814927
278.125353	-10.487153	116.558136	24.708399	4.717349
278.123412	-10.545264	139.401993	31.291309	4.454975
278.130340	-10.608944	120.674416	28.235001	4.273930