Chandra X-ray Center

Seq Num: 700108

Instrument: ACIS

Obs ID: 2319

Source: NGC 7582

PI: Dr. Stephen Murray

Title: EXTENDED X-RAY EMISSION AROUND NEARBY SEYFERTS

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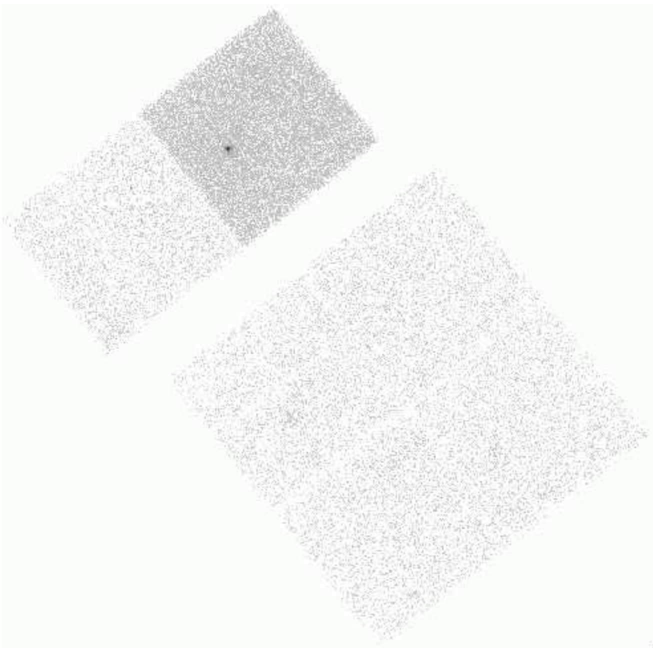
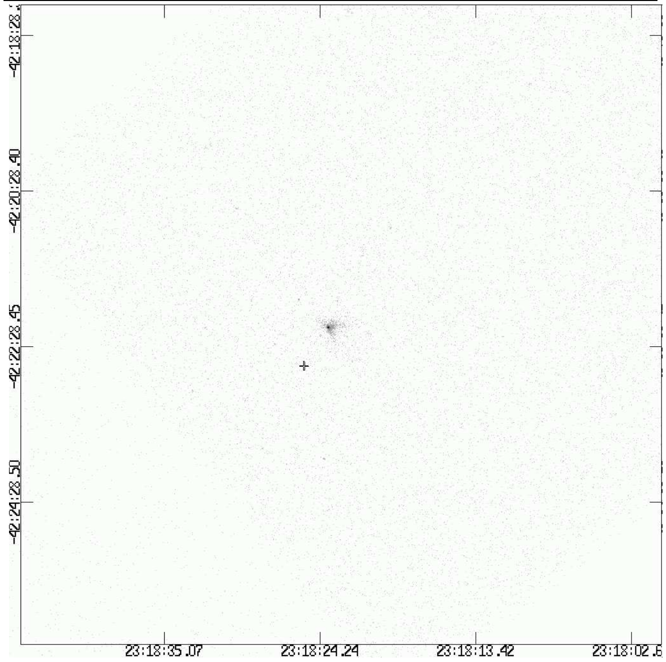
acisf02319N002 full img2.fits



acisf02319N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-12T09:37:58	Date and time of file creation
DATE-OBS	2000-10-15T13:23:35	Observation start date
DATE-END	2000-10-15T15:39:13	Observation end date
RA_PNT	349.60554231257	Pointing RA
DEC_PNT	-42.378792690344	Pointing Dec
ROLL_PNT	321.66261270677	Pointing Roll
RA_TARG	349.596667	Observer's specified target RA
DEC_TARG	-42.371389	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.76843262	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	2007-06-12T09:57:18	Date and time of file creation
DATE-OBS	2000-10-15T13:23:35	Observation start date
DATE-END	2000-10-15T15:39:13	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	NGC 7582	Source name
TITLE	EXTENDED X-RAY EMISSION AROUND NEARBY SEYFERTS	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	2319	Observation id
SEQ_NUM	700108	Sequence number
RA_NOM	349.60554231257	Nominal RA
DEC_NOM	-42.378792690344	Nominal Dec
ROLL_NOM	321.66261270677	Nominal Roll

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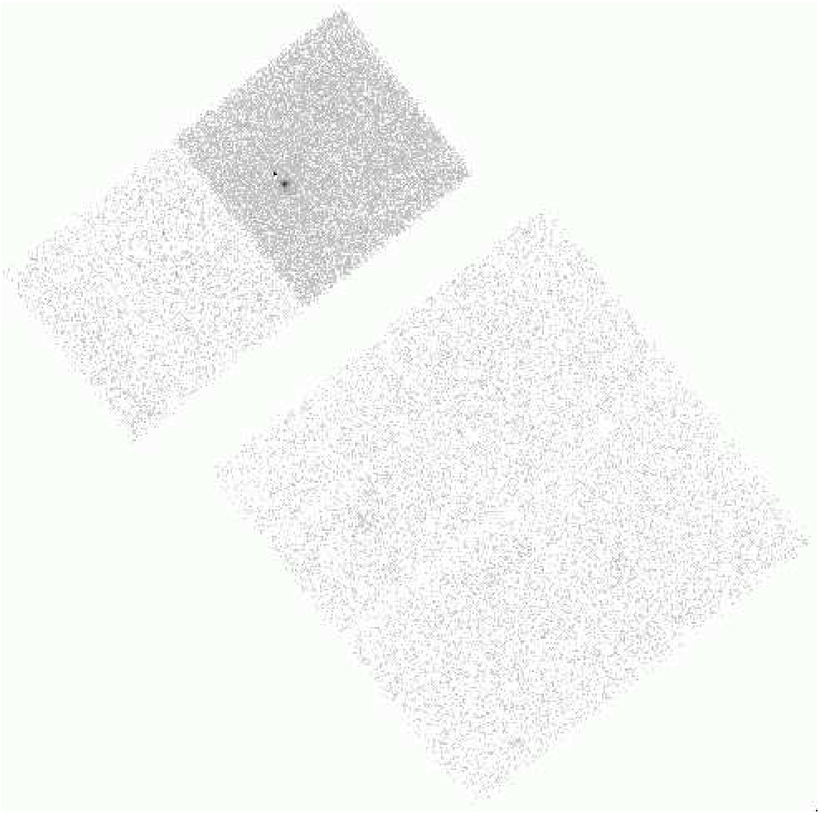
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
349.598447	-42.370446	839.714294	34.763374	24.155144
349.599702	-42.398655	18.000000	5.845194	3.079453
349.607001	-42.364519	18.000000	5.845194	3.079453