Chandra X-ray Center

Seq Num: 700421

Instrument: ACIS

Obs ID: 2982

Source: NGC 4410A

PI: Dr. Beverly Smith

Title: HOT GAS, STAR FORMATION, AND NUCLEAR ACTIVITY IN THE PECULIAR LOW LUMINOSITY RADIO GALAXY NGC 4410A

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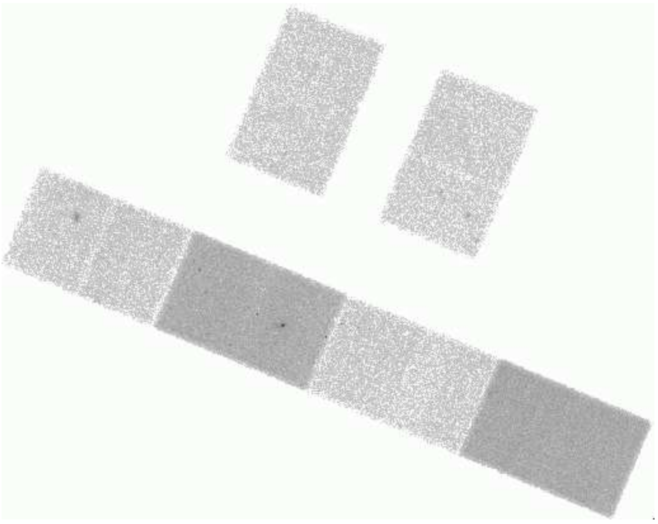
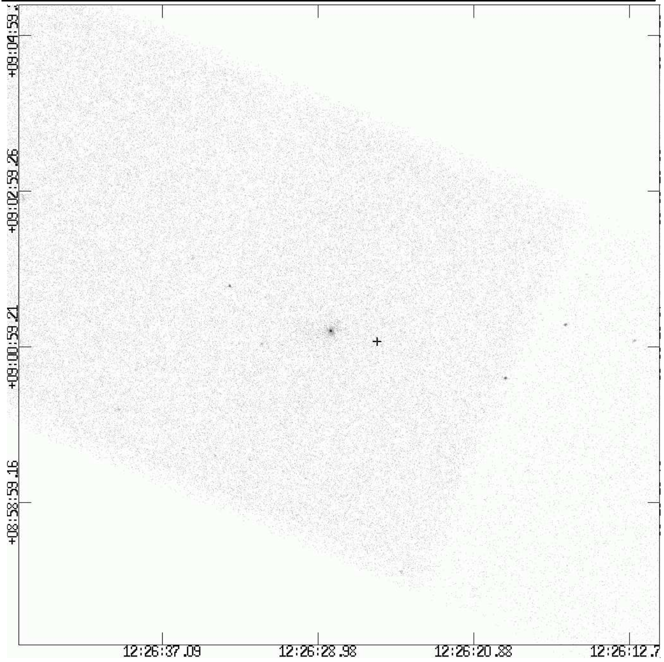
acisf02982N003 full img2.fits



acisf02982N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-09T14:32:58	Date and time of file creation
DATE-OBS	2002-04-04T03:53:17	Observation start date
DATE-END	2002-04-04T15:08:33	Observation end date
RA_PNT	186.60792098745	Pointing RA
DEC_PNT	9.0175547108187	Pointing Dec
ROLL_PNT	202.73967741098	Pointing Roll
RA_TARG	186.6175	Observer's specified target RA
DEC_TARG	9.019667	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-09T15:08:50	Date and time of file creation
DATE-OBS	2002-04-04T03:53:17	Observation start date
DATE-END	2002-04-04T15:08:33	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 4410A	Source name
TITLE	HOT GAS, STAR FORMATION, AND NUCLEAR ACTIVITY IN THE PECULIAR LOW LUMINOSITY RADIO GALAXY NGC 4410A	Proposal title
OBSERVER	Dr. Beverly Smith	Principal investigator
OBS_ID	2982	Observation id
SEQ_NUM	700421	Sequence number
RA_NOM	186.60792098745	Nominal RA
DEC_NOM	9.0175547108187	Nominal Dec
ROLL_NOM	202.73967741098	Nominal Roll

Chandra X-ray Center Seq Num: 700421

Instrument: ACIS Obs ID: 2982

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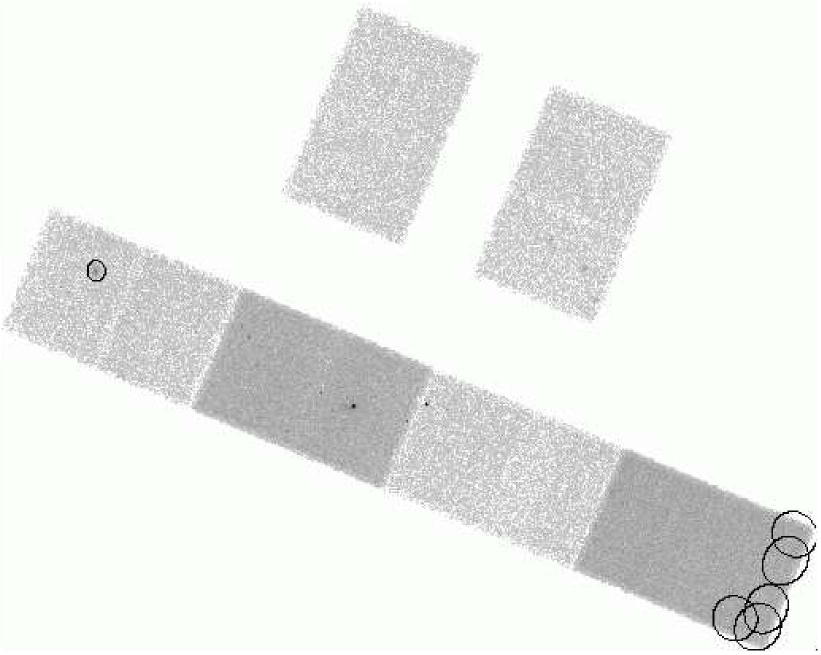
Title: HOT GAS, STAR FORMATION, AND NUCLEAR ACTIVITY IN THE PECULIAR LOW LUMINOSITY RADIO GALAXY NGC 4410A

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
186.617869	9.019889	1311.000000	40.299454	32.531460
186.310463	8.931527	978.571411	65.889076	14.851800
186.336259	8.867826	874.205994	63.057709	13.863586
186.579964	9.009774	240.285721	17.398115	13.811020
186.797443	9.112894	364.551483	28.976141	12.581092
186.639755	9.029508	189.000000	15.862342	11.915012
186.566950	9.021204	134.285721	13.749414	9.766650
186.316877	8.913373	615.657837	71.029434	8.667644
186.352059	8.873824	569.471436	67.309288	8.460518
186.330433	8.880254	523.036560	67.681145	7.727951