Chandra X-ray Center

Seq Num: 700082

Instrument: ACIS

Obs ID: 410

Source: NGC 4736

PI: Prof. Gordon Garmire

Title: LOW-LUMINOSITY ACTIVE GALACTIC NUCLEI IN NEARBY GALAXIES

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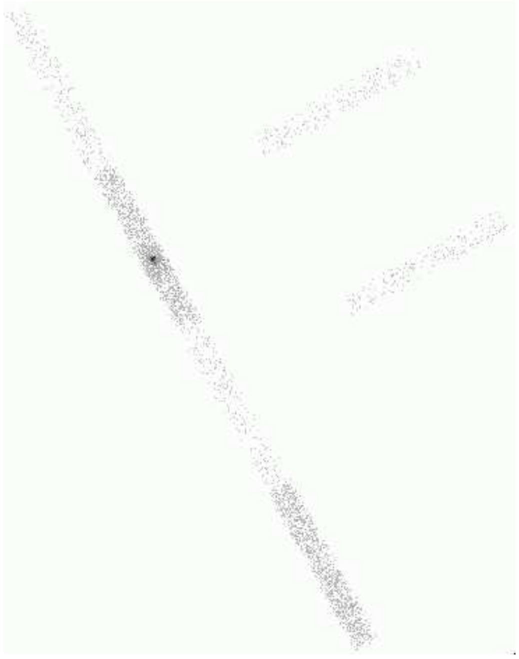
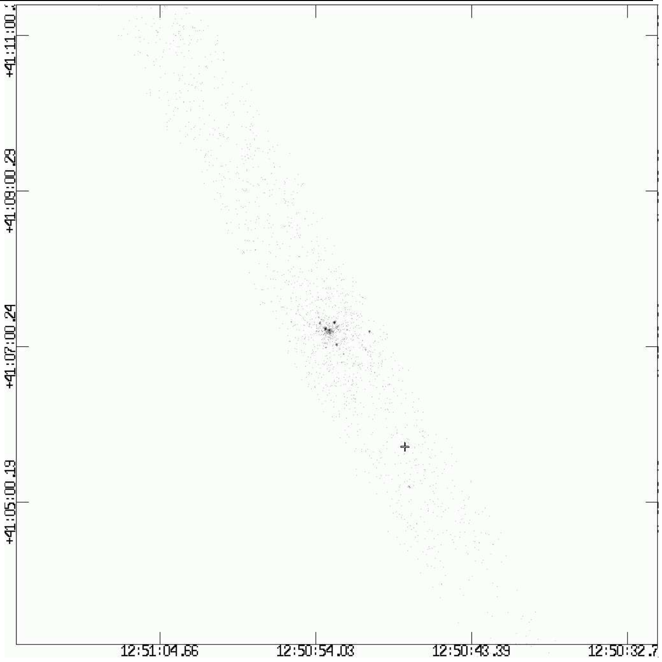
acisf00410N003 full img2.fits



acisf00410N003 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-05-27T10:00:27	Date and time of file creation
DATE-OBS	2000-06-24T13:59:04	Observation start date
DATE-END	2000-06-24T15:02:54	Observation end date
RA_PNT	192.69972235054	Pointing RA
DEC_PNT	41.095275514581	Pointing Dec
ROLL_PNT	240.91588158342	Pointing Roll
RA_TARG	192.720833	Observer's specified target RA
DEC_TARG	41.12	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	7.6.10	ASCDS version number
DATE	2007-05-27T10:21:37	Date and time of file creation
DATE-OBS	2000-06-24T13:59:04	Observation start date
DATE-END	2000-06-24T15:02:54	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 4736	Source name
TITLE	LOW-LUMINOSITY ACTIVE GALACTIC NUCLEI IN NEARBY GALAXIES	Proposal
OBSERVER	Prof. Gordon Garmire	Principal investigator
OBS_ID	410	Observation id
SEQ_NUM	700082	Sequence number
RA_NOM	192.69972235054	Nominal RA
DEC_NOM	41.095275514581	Nominal Dec
ROLL_NOM	240.91588158342	Nominal Roll

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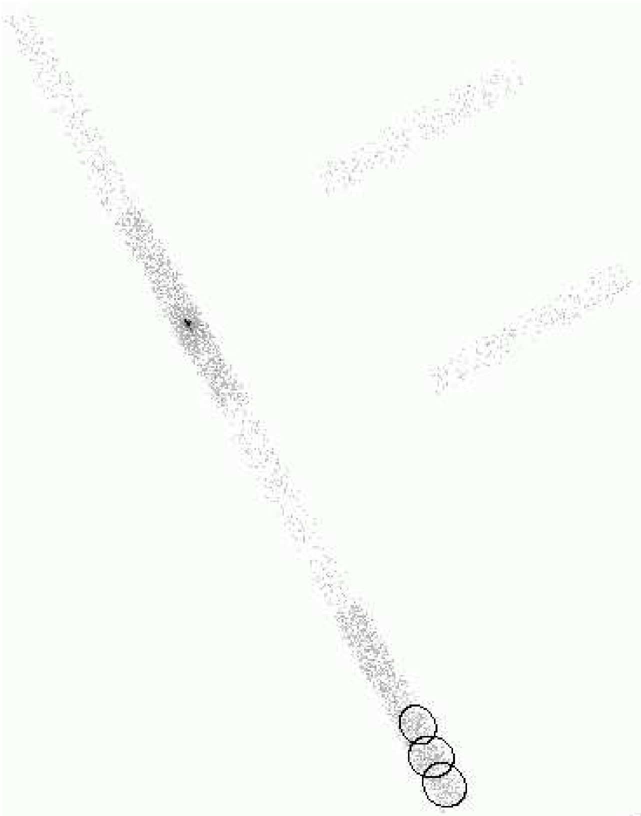
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
192.722148	41.120600	223.857147	17.408688	12.858932
192.719634	41.121964	186.571426	15.545893	12.001332
192.721100	41.120319	126.857140	16.445112	7.713972
192.719012	41.117207	70.714287	9.986403	7.081057
192.709678	41.120022	45.000000	8.126118	5.537700
192.509314	40.831165	86.799110	15.960704	5.438301
192.520171	40.848709	82.250000	16.389967	5.018314
192.723755	41.121810	34.000000	7.300402	4.657278
192.531131	40.868684	44.329544	14.163643	3.129812