Chandra X-ray Center

Seq Num: 700883

Instrument: ACIS

Obs ID: 4800

Source: NGC 7714

PI: Dr. Beverly Smith

Title: High Resolution X-Ray Imaging of the Interacting Galaxy Pair NGC 7714/5

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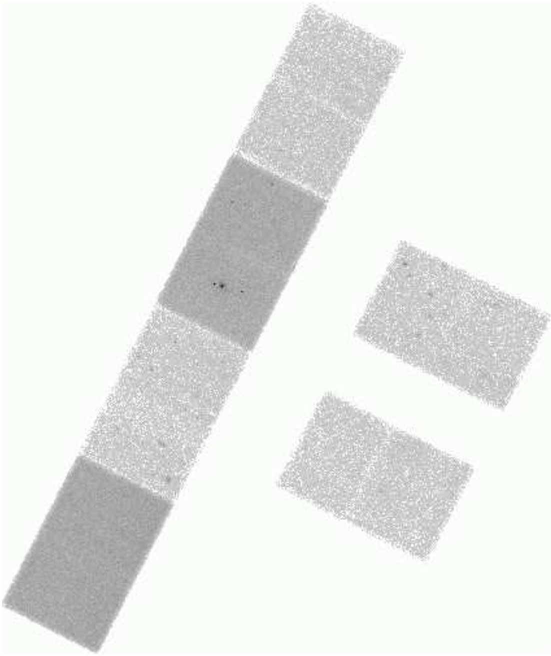
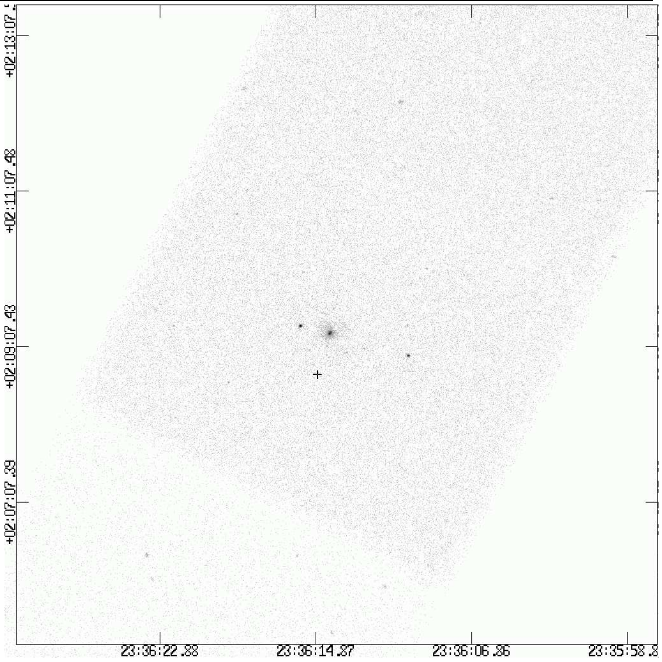
acisf04800N002 full img2.fits



acisf04800N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-07T04:12:00	Date and time of file creation
DATE-OBS	2004-01-24T20:35:26	Observation start date
DATE-END	2004-01-25T13:56:37	Observation end date
RA_PNT	354.06156912496	Pointing RA
DEC_PNT	2.1460462100844	Pointing Dec
ROLL_PNT	297.07427601117	Pointing Roll
RA_TARG	354.05875	Observer's specified target RA
DEC_TARG	2.155278	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	7.6.7.2	ASCDS version number
DATE	2006-06-07T05:45:02	Date and time of file creation
DATE-OBS	2004-01-24T20:35:26	Observation start date
DATE-END	2004-01-25T13:56:37	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 7714	Source name
TITLE	High Resolution X-Ray Imaging of the Interacting Galaxy Pair NGC 7714/5	Proposal title
OBSERVER	Dr. Beverly Smith	Principal investigator
OBS_ID	4800	Observation id
SEQ_NUM	700883	Sequence number
RA_NOM	354.06156912496	Nominal RA
DEC_NOM	2.1460462100844	Nominal Dec
ROLL_NOM	297.07427601117	Nominal Roll

Chandra X-ray Center

Seq Num: 700883

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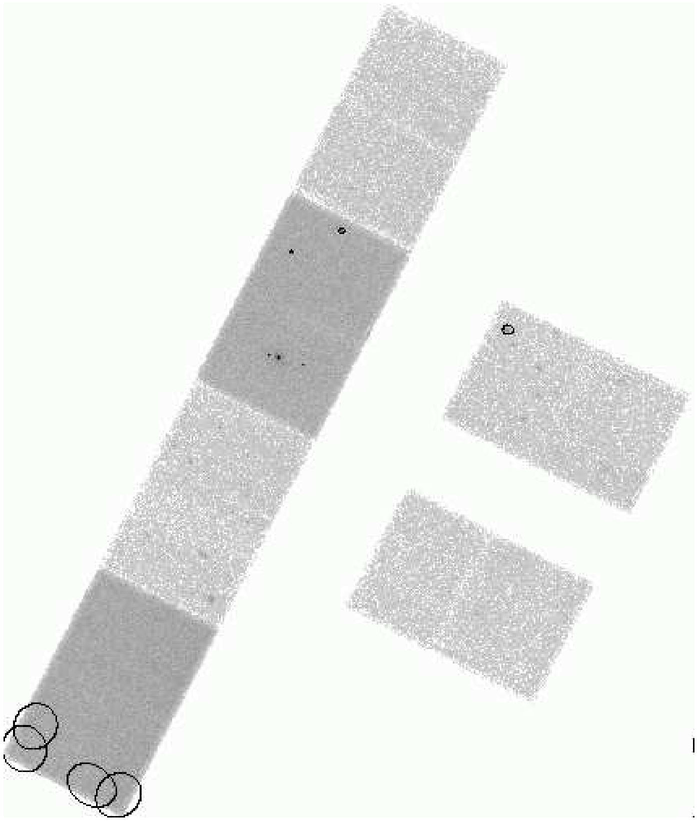
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
354.065098	2.156504	2736.714355	54.313591	50.387283
354.058819	2.154971	2167.285645	56.674206	38.241131
354.042002	2.150141	1049.285767	34.879257	30.083372
354.167252	1.859252	1441.730957	74.336044	19.394775
354.230428	1.890669	1214.787354	72.135880	16.840265
354.050232	2.225853	188.285721	17.877588	10.531941
353.904478	2.173212	196.952499	19.718073	9.988425
354.016512	2.240275	191.054993	19.493441	9.800989
354.223304	1.905605	753.549133	76.972488	9.789850
354.185212	1.865902	746.744202	79.058792	9.445429