Chandra X-ray Center

Seq Num: 700522

Instrument: ACIS

Obs ID: 3083

Source: 3C401

PI: Prof. Christopher Reynolds

Title: ACIS-S IMAGING-SPECTROSCOPY OF THREE INTERMEDIATE FRI/FRII RADIO GALAXIES

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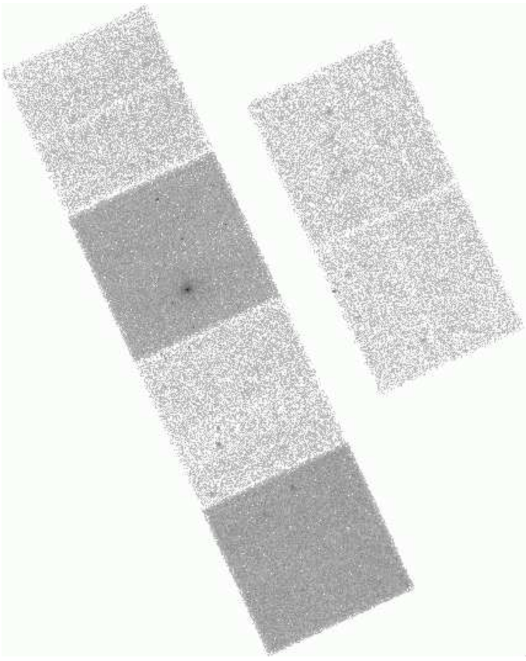
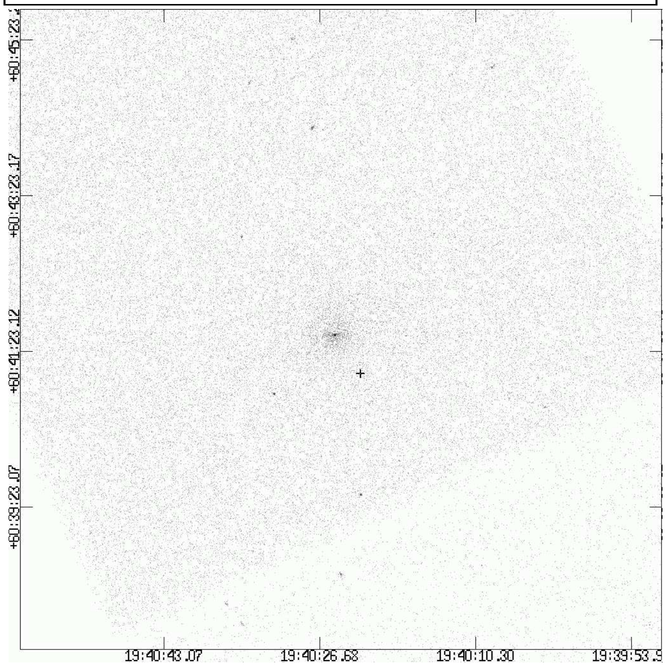
acisf03083N002 full img2.fits



acisf03083N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-04T14:58:26	Date and time of file creation
DATE-OBS	2002-09-20T14:12:28	Observation start date
DATE-END	2002-09-20T21:06:31	Observation end date
RA_PNT	295.09326473954	Pointing RA
DEC_PNT	60.685093794279	Pointing Dec
ROLL_PNT	245.26649261712	Pointing Roll
RA_TARG	295.104583	Observer's specified target RA
DEC_TARG	60.693056	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	7.6.9	ASCDS version number
DATE	2006-10-04T15:30:11	Date and time of file creation
DATE-OBS	2002-09-20T14:12:28	Observation start date
DATE-END	2002-09-20T21:06:31	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	3C401	Source name
TITLE	ACIS-S IMAGING-SPECTROSCOPY OF THREE INTERMEDIATE FRI/FRII RADIO GALAXIES	Proposal title
OBSERVER	Prof. Christopher Reynolds	Principal investigator
OBS_ID	3083	Observation id
SEQ_NUM	700522	Sequence number
RA_NOM	295.09326473954	Nominal RA
DEC_NOM	60.685093794279	Nominal Dec
ROLL_NOM	245.26649261712	Nominal Roll

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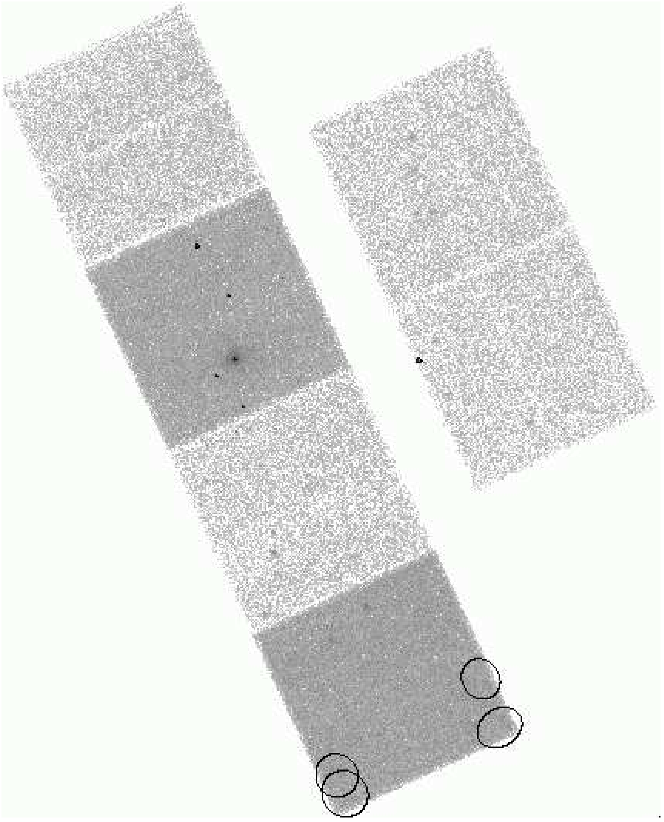
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
295.104327	60.693340	233.000000	19.248476	12.104855
294.946668	60.384144	616.348816	51.251045	12.026073
294.723758	60.430562	474.378723	47.632034	9.959238
295.159041	60.773025	124.386360	14.654845	8.487730
294.837891	60.691531	92.477272	11.427732	8.092356
295.130759	60.680736	80.428574	10.711422	7.508673
294.750489	60.465368	356.958344	47.774509	7.471732
295.114071	60.737706	76.556816	10.732360	7.133270
294.958282	60.397074	350.300903	52.281940	6.700227
295.092947	60.659159	69.857140	10.529365	6.634507