Chandra X-ray Center

Seq Num: 701114

Instrument: ACIS

Obs ID: 6314

Source: NGC821

PI: Dr Giuseppina Fabbiano

Title: The X-ray Jet of the X-ray faint supermassive nuclear black hole in NGC 821

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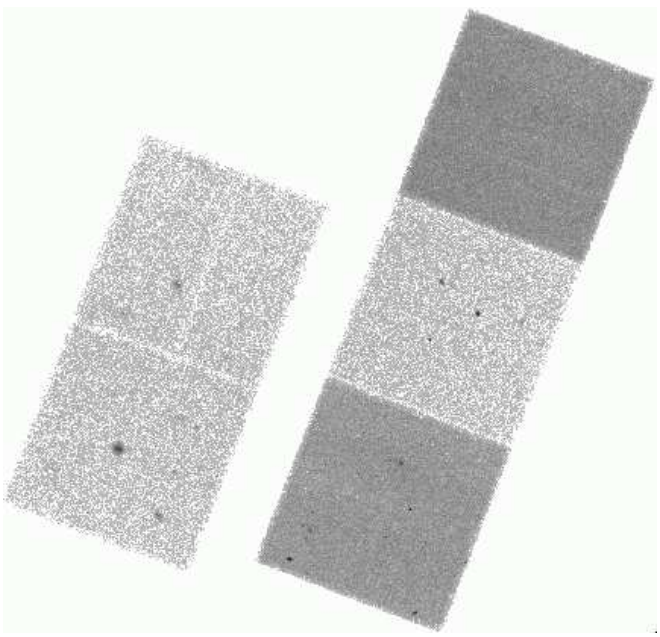
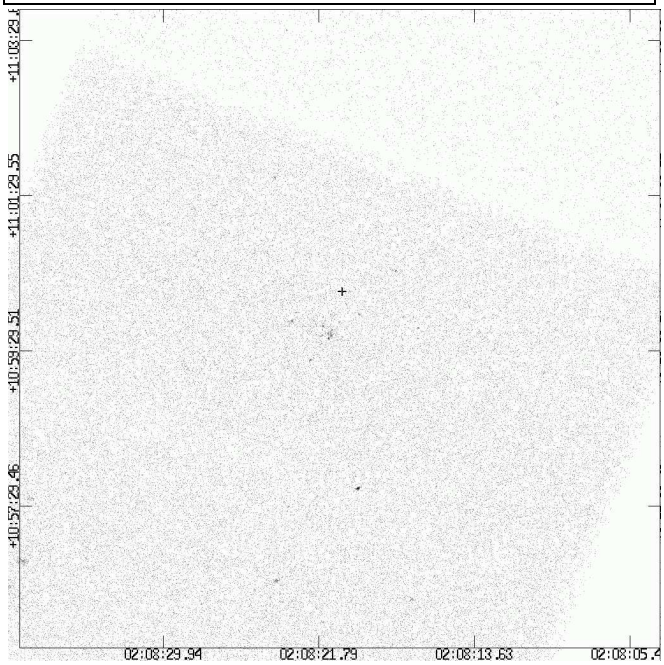
acisf06314N002 full img2.fits	acisf06314N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-10T15:57:08	Date and time of file creation
DATE-OBS	2005-06-20T10:45:53	Observation start date
DATE-END	2005-06-20T22:27:14	Observation end date
RA_PNT	32.085624292794	Pointing RA
DEC_PNT	11.004229122501	Pointing Dec
ROLL_PNT	111.0569797019	Pointing Roll
RA_TARG	32.0875	Observer's specified target RA
DEC_TARG	10.99475	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-10T16:49:02	Date and time of file creation
DATE-OBS	2005-06-20T10:45:53	Observation start date
DATE-END	2005-06-20T22:27:14	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23567	Detector
GRATING	NONE	Grating
OBJECT	NGC821	Source name
TITLE	The X-ray Jet of the X-ray faint supermassive nuclear black hole in NGC 821	Proposal title
OBSERVER	Dr Giuseppina Fabbiano	Principal investigator
OBS_ID	6314	Observation id
SEQ_NUM	701114	Sequence number
RA_NOM	32.085624292794	Nominal RA
DEC_NOM	11.004229122501	Nominal Dec
ROLL_NOM	111.0569797019	Nominal Roll

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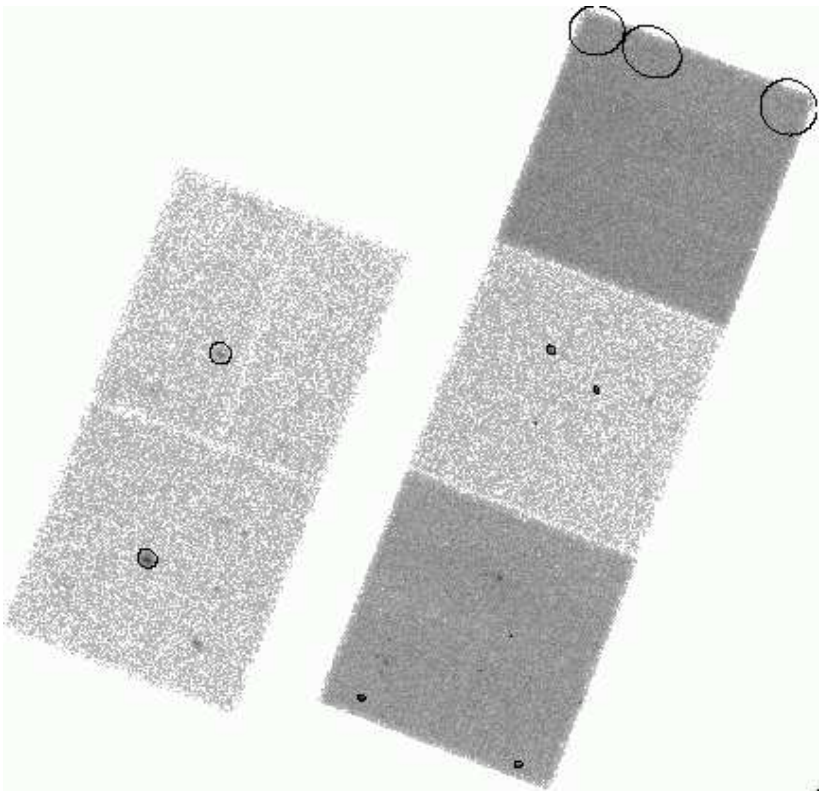
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
32.296238	11.006111	757.650024	34.183567	22.164158
32.170327	10.925821	467.655182	26.942833	17.357313
32.082059	10.962013	302.000000	19.907337	15.170285
32.031905	11.310501	925.860474	62.125187	14.903142
31.918748	11.266217	935.960144	65.697823	14.246440
32.032116	11.103462	300.362488	22.088930	13.597875
32.253325	11.124280	223.629471	21.524759	10.389406
31.999274	11.298208	675.305664	70.052605	9.639979
32.078031	10.887161	180.510345	19.479078	9.266883
32.058778	11.126251	141.102280	15.831068	8.912997