Chandra X-ray Center

Seq Num: 701325

Instrument: ACIS

Obs ID: 6910

Source: 3C 33

PI: Dr. Stephen Murray

Title: A Chandra Study of Optical Hot-Spots in Two Nearby FR II Radio Galaxies

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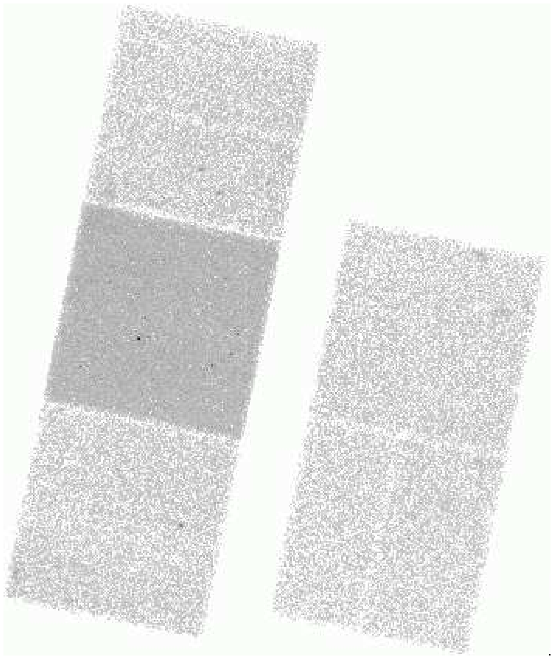
acisf06910N002 full img2.fits



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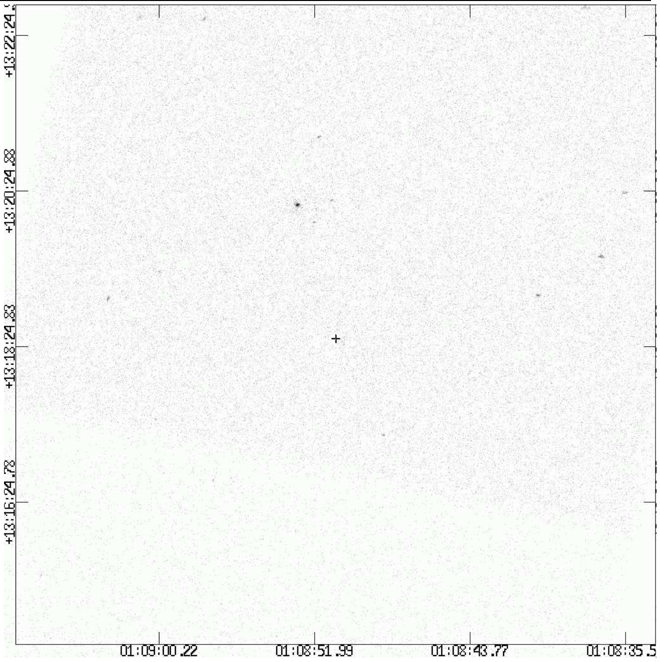

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-04T19:43:43	Date and time of file creation
DATE-OBS	2005-11-08T00:21:48	Observation start date
DATE-END	2005-11-08T06:40:31	Observation end date
RA_PNT	17.211886962524	Pointing RA
DEC_PNT	13.308570593366	Pointing Dec
ROLL_PNT	281.45695003813	Pointing Roll
RA_TARG	17.213333	Observer's specified target RA
DEC_TARG	13.310119	Observer's specified target Dec
DATAMODE	FAINT	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	2006-04-04T20:26:29	Date and time of file creation
DATE-OBS	2005-11-08T00:21:48	Observation start date
DATE-END	2005-11-08T06:40:31	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	3C 33	Source name
TITLE	A Chandra Study of Optical Hot-Spots in Two Nearby FR II Radio Galaxies	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	6910	Observation id
SEQ_NUM	701325	Sequence number
RA_NOM	17.211886962524	Nominal RA
DEC_NOM	13.308570593366	Nominal Dec
ROLL_NOM	281.45695003813	Nominal Roll

Chandra X-ray Center

Seq Num: 701325

Instrument: ACIS

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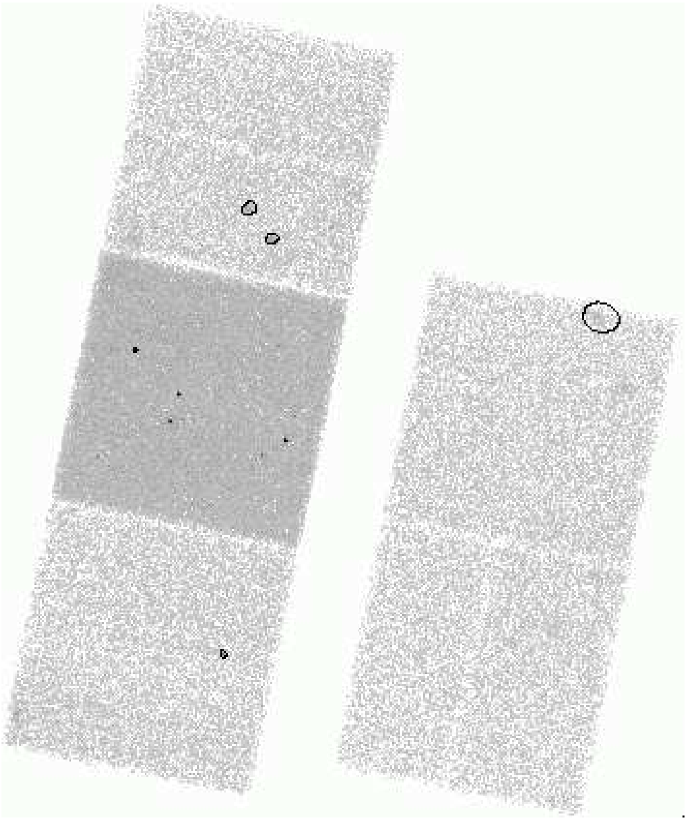
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
17.220269	13.337277	1228.428589	38.743725	31.706516
17.153330	13.326224	122.954544	13.291590	9.250552
17.189848	13.205382	112.462502	13.547660	8.301250
17.167261	13.317873	95.142860	12.683453	7.501338
16.970401	13.395207	114.606895	18.420826	6.221593
17.161427	13.439902	76.102272	13.423669	5.669260
17.174530	13.457012	75.822502	13.649302	5.555046
17.262033	13.317115	56.428570	10.697051	5.275152
17.215543	13.351842	51.285713	9.879798	5.190968
17.240725	13.377082	53.285713	11.189937	4.761931