Chandra X-ray Center

Seq Num: 700809

Instrument: ACIS

Obs ID: 4130

Source: NGC 6251

PI: Dr Martin Hardcastle

Title: THE ACTIVE NUCLEUS AND 200-KPC X-RAY JET IN NGC 6251

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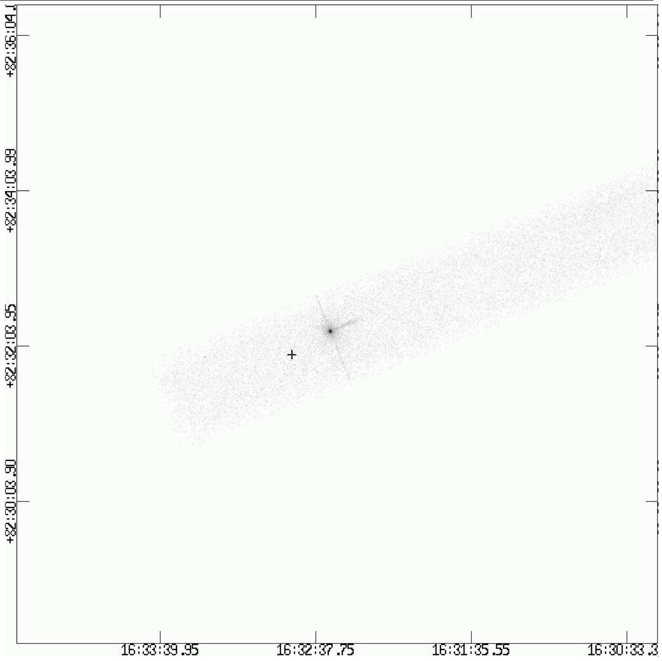
acisf04130N002 full img2.fits	acisf04130N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-30T11:49:01	Date and time of file creation
DATE-OBS	2003-11-11T02:24:09	Observation start date
DATE-END	2003-11-11T16:34:21	Observation end date
RA_PNT	248.1962078626	Pointing RA
DEC_PNT	82.532819323352	Pointing Dec
ROLL_PNT	338.40794297567	Pointing Roll
RA_TARG	248.132917	Observer's specified target RA
DEC_TARG	82.537889	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-06-30T13:17:45	Date and time of file creation
DATE-OBS	2003-11-11T02:24:09	Observation start date
DATE-END	2003-11-11T16:34:21	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-78	Detector
GRATING	NONE	Grating
OBJECT	NGC 6251	Source name
TITLE	THE ACTIVE NUCLEUS AND 200-KPC X-RAY JET IN NGC 6251	Proposal titl
OBSERVER	Dr Martin Hardcastle	Principal investigator
OBS_ID	4130	Observation id
SEQ_NUM	700809	Sequence number
RA_NOM	248.1962078626	Nominal RA
DEC_NOM	82.532819323352	Nominal Dec
ROLL_NOM	338.40794297567	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
248.132651	82.537850	30527.285156	182.545273	167.231323
246.423131	82.623865	104.062073	21.656548	4.805109
246.623825	82.605308	98.875000	23.387173	4.227745
246.586598	82.613548	103.254906	24.819323	4.160263
248.110175	82.539108	52.142857	12.730557	4.095882
246.473253	82.615722	98.625000	25.493792	3.868589
248.121317	82.534420	34.571430	10.026595	3.447973
248.338850	82.532359	24.428572	7.139133	3.421784
246.532617	82.610439	77.666664	23.642488	3.285046
246.745950	82.608561	58.210712	18.185518	3.200938