Chandra X-ray Center

Seq Num: 700705

Instrument: ACIS

Obs ID: 4026

Source: HS 1603+3820

PI: DR. ADAM DOBRZYCKI

Title: CHANDRA OBSERVATION OF HS 1603+3820 - A BRIGHT, HIGH REDSHIFT QUASAR WITH VERY RICH ASSOCIATED ABSORPTION

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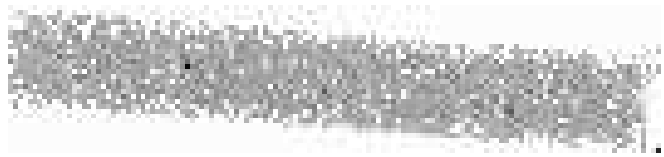
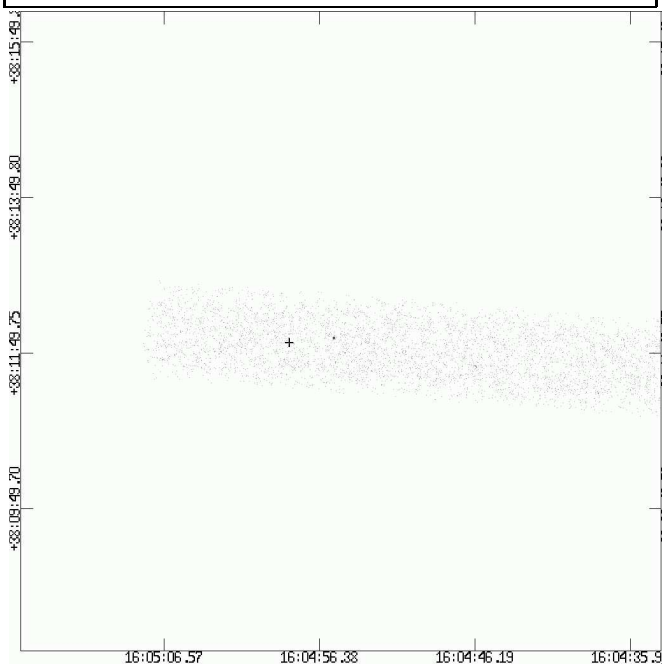
acisf04026N002 full img2.fits	acisf04026N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-13T12:59:07	Date and time of file creation
DATE-OBS	2002-11-29T08:55:18	Observation start date
DATE-END	2002-11-29T11:57:23	Observation end date
RA_PNT	241.24308193456	Pointing RA
DEC_PNT	38.199409983075	Pointing Dec
ROLL_PNT	4.3234896467993	Pointing Roll
RA_TARG	241.230833	Observer's specified target RA
DEC_TARG	38.200389	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-10-13T13:41:04	Date and time of file creation
DATE-OBS	2002-11-29T08:55:18	Observation start date
DATE-END	2002-11-29T11:57:23	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	HS 1603+3820	Source name
TITLE	CHANDRA OBSERVATION OF HS 1603+3820 - A BRIGHT, HIGH REDSHIFT QUASAR WITH VERY RICH ASSOCIATED ABSORPTION	Proposal title
OBSERVER	DR. ADAM DOBRZYCKI	Principal investigator
OBS_ID	4026	Observation id
SEQ_NUM	700705	Sequence number
RA_NOM	241.24308193456	Nominal RA
DEC_NOM	38.199409983075	Nominal Dec
ROLL_NOM	4.3234896467993	Nominal Roll

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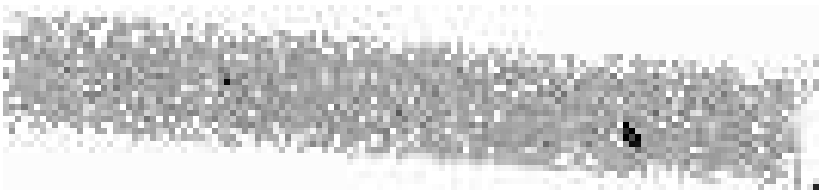
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
241.230831	38.200399	129.428574	12.979792	9.971544
241.139912	38.190095	43.666668	9.234426	4.728683