Chandra X-ray Center

Seq Num: 700808

Instrument: ACIS

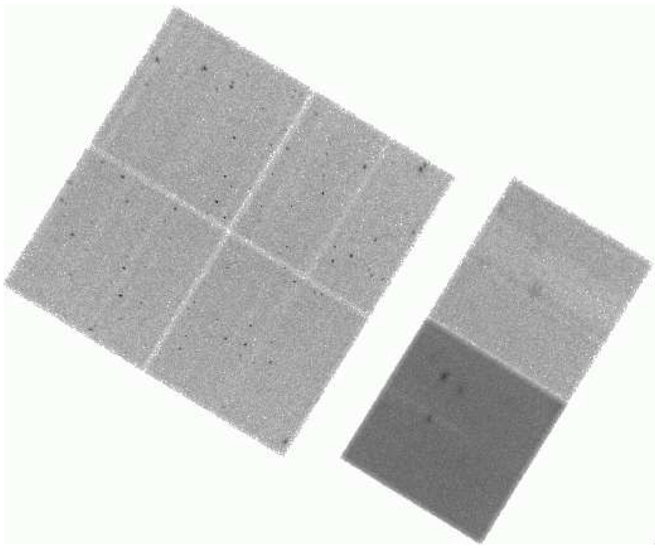
Obs ID: 4129

Source: LALA CETUS FIELD/LALA BOOMER

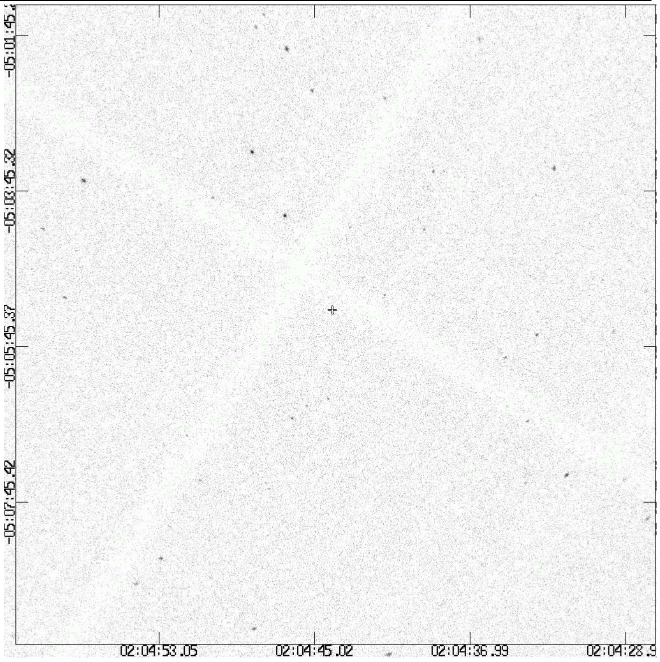
PI: DR. SANGEETA MALHOTRA

Title: TYPE II QUASARS AMONG Z>4 STRONG LYMAN ALPHA SOURCES

acisf04129N004 full img2.fits



acisf04129N004 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.10	ASCDS version number
DATE	2009-02-05T05:08:36	Date and time of file creation
DATE-OBS	2003-06-13T01:02:56	Observation start date
DATE-END	2003-06-14T22:31:57	Observation end date
RA_PNT	31.183670715722	Pointing RA
DEC_PNT	-5.088154345894	Pointing Dec
ROLL_PNT	121.57862672558	Pointing Roll
RA_TARG	31.184362	Observer's specified target RA
DEC_TARG	-5.092728	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	7.6.11.10	ASCDS version number
DATE	2009-02-05T06:23:18	Date and time of file creation
DATE-OBS	2003-06-13T01:02:56	Observation start date
DATE-END	2003-06-14T22:31:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	LALA CETUS FIELD/LALA BOOMER	Source name
TITLE	TYPE II QUASARS AMONG Z>4 STRONG LYMAN ALPHA SOURCES	Proposal titl
OBSERVER	DR. SANGEETA MALHOTRA	Principal investigator
OBS_ID	4129	Observation id
SEQ_NUM	700808	Sequence number
RA_NOM	31.183670715722	Nominal RA
DEC_NOM	-5.088154345894	Nominal Dec
ROLL_NOM	121.57862672558	Nominal Roll

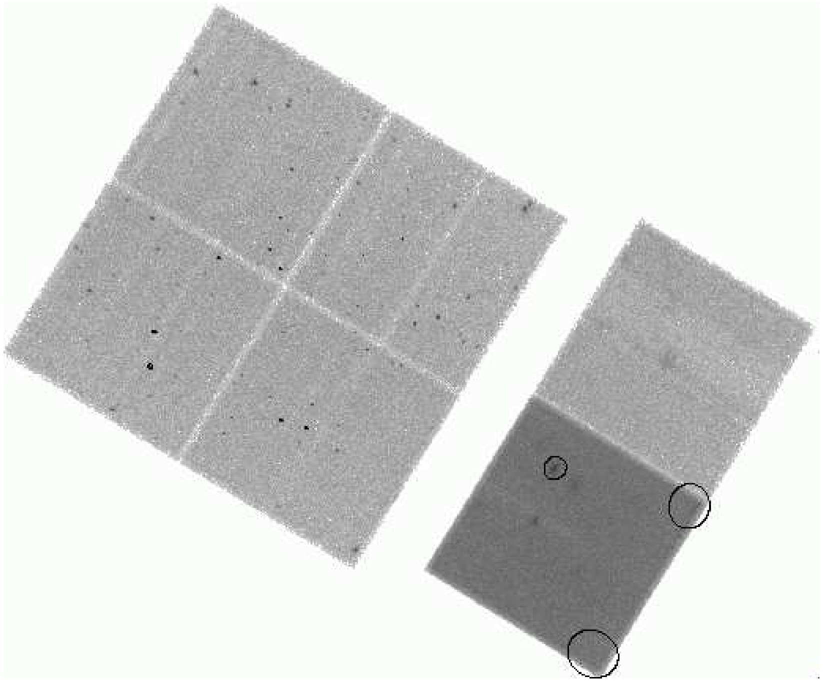
Chandra X-ray Center Seq Num: 700808

Instrument: ACIS Obs ID: 4129

Source: LALA CETUS FIELD/LALA BOOMER PI: DR. SANGEETA MALHOTRA

Title: TYPE II QUASARS AMONG Z>4 STRONG LYMAN ALPHA SOURCES

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
30.976174	-5.334930	3736.410156	132.411484	28.218174
30.909056	-5.232570	2986.890381	118.116592	25.287643
31.200894	-5.054237	653.142883	27.814819	23.481829
31.193828	-5.067885	634.571411	27.153351	23.369913
31.284590	-5.135654	549.927490	28.002142	19.638765
31.002642	-5.206086	1789.820557	93.148285	19.214745
31.281530	-5.111716	462.500000	24.489489	18.885653
31.175943	-5.178106	434.458344	23.951233	18.139288
31.193026	-5.173008	429.541656	23.744698	18.090004
31.237144	-5.060386	399.625000	22.639446	17.651712