Chandra X-ray Center

Seq Num: 701121

Instrument: ACIS

Obs ID: 5699

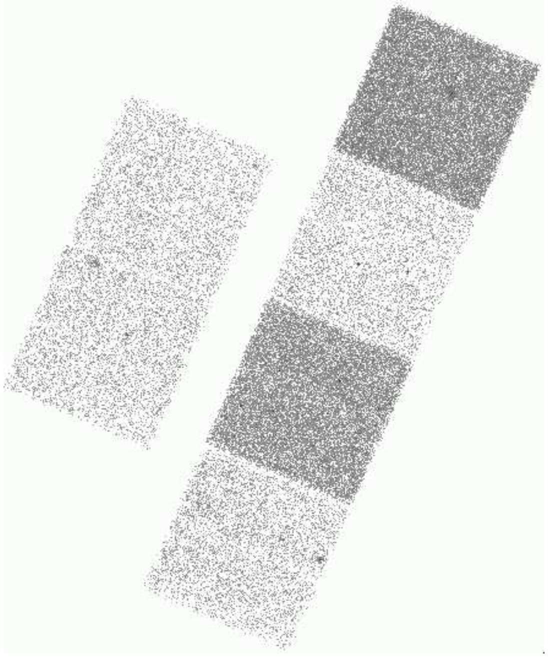
Source: SDSS J235831.16-002226.5

PI: Dr. Cristian Vignali

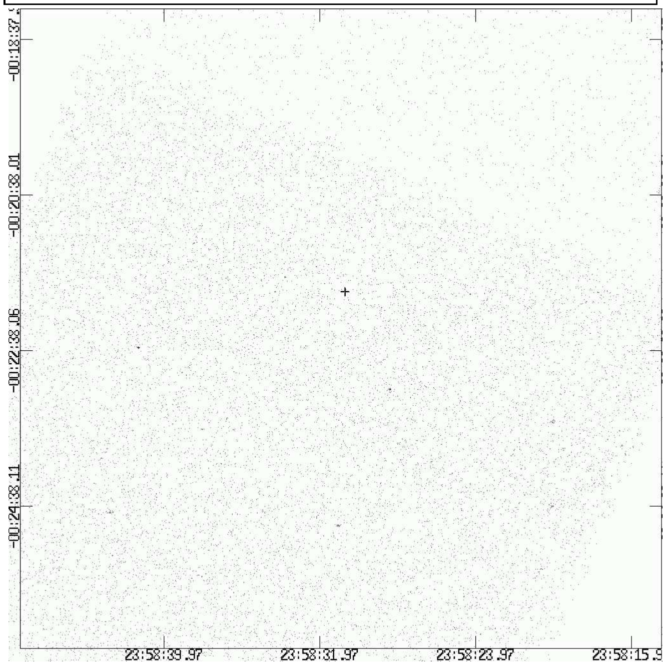
Title: Studying the X-ray properties of SDSS candidate Type II quasars with exploratory Chandra observations

---

acisf05699N002 full img2.fits



acisf05699N002 cntr img2.fits



Chandra X-ray Center Seq Num: 701121

Instrument: ACIS Obs ID: 5699

Source: SDSS J235831.16-002226.5 PI: Dr. Cristian Vignali

Title: Studying the X-ray properties of SDSS candidate Type II quasars with exploratory Chandra observations

---

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-18T23:54:14	Date and time of file creation
DATE-OBS	2005-08-08T00:03:11	Observation start date
DATE-END	2005-08-08T02:37:52	Observation end date
RA_PNT	359.62777257538	Pointing RA
DEC_PNT	-0.3646646491426	Pointing Dec
ROLL_PNT	113.33196948422	Pointing Roll
RA_TARG	359.63	Observer's specified target RA
DEC_TARG	-0.374028	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-03-19T00:27:14	Date and time of file creation
DATE-OBS	2005-08-08T00:03:11	Observation start date
DATE-END	2005-08-08T02:37:52	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS J235831.16-002226.5	Source name
TITLE	Studying the X-ray properties of SDSS candidate Type II quasars with exploratory Chandra observations	Proposal title
OBSERVER	Dr. Cristian Vignali	Principal investigator
OBS_ID	5699	Observation id
SEQ_NUM	701121	Sequence number
RA_NOM	359.62777257538	Nominal RA
DEC_NOM	-0.3646646491426	Nominal Dec
ROLL_NOM	113.33196948422	Nominal Roll

Chandra X-ray Center

Seq Num: 701121

Instrument: ACIS

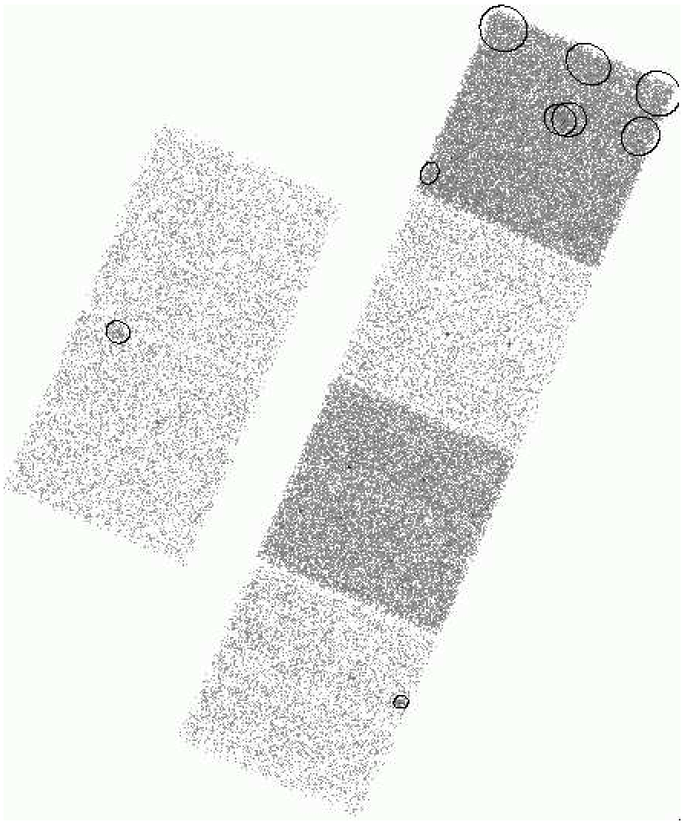
Obs ID: 5699

Source: SDSS J235831.16-002226.5

PI: Dr. Cristian Vignali

Title: Studying the X-ray properties of SDSS candidate Type II quasars with exploratory Chandra observations

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
359.562211	-0.063282	234.903656	30.161106	7.788297
359.451630	-0.109752	159.647842	26.743694	5.969551
359.635232	-0.544280	59.431820	10.924359	5.440302
359.837143	-0.279937	57.626995	12.622613	4.565378
359.521812	-0.128346	114.620689	25.512383	4.492747
359.515351	-0.128282	115.977272	27.287605	4.250181
359.464324	-0.140142	110.583336	26.811234	4.124515
359.614846	-0.166581	57.522320	14.200786	4.050644
359.501533	-0.088539	116.023216	28.643324	4.050620
359.671869	-0.376608	27.000000	6.711311	4.023059