Summary Page Created:Fri March 3, 2006 05:29 EST

Chandra X-ray Center

Seq Num: 701035

Instrument: ACIS

Obs ID: 5612

Source: SDSS J1626+2751

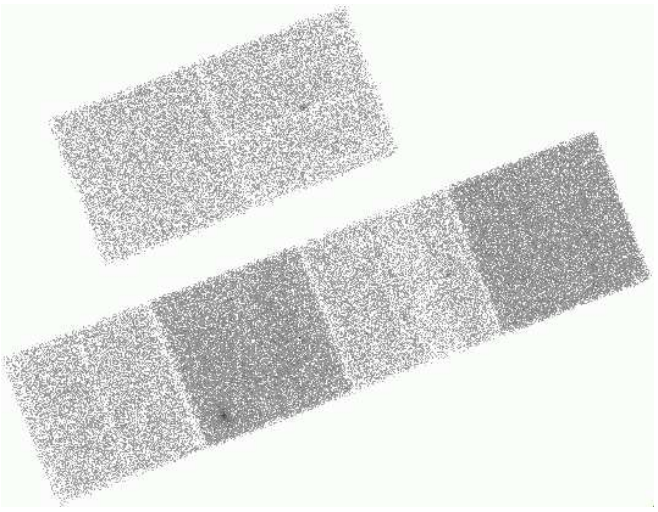
PI: Prof. William Brandt

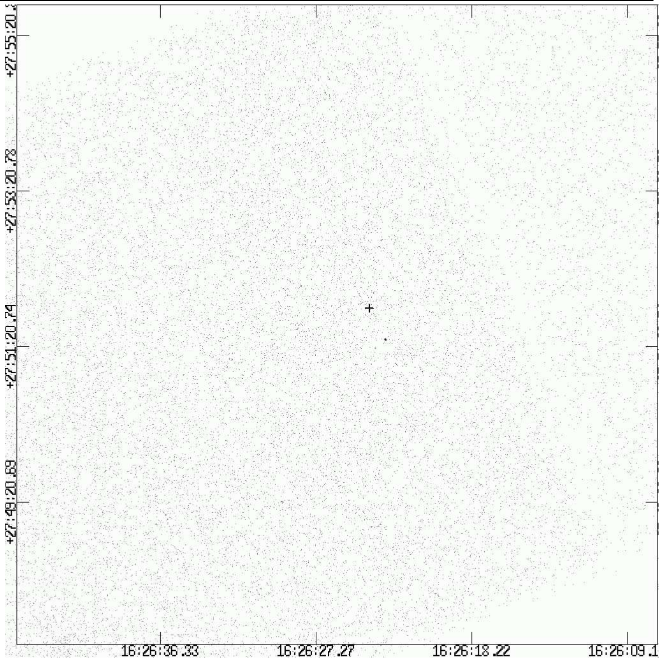
Title: A Chandra Survey of the Most Distant Quasars: X-raying the First Massive Black Holes

---

---

acisf05612N002 full img2.fits	acisf05612N002 cntr img2.fits





Chandra X-ray Center
Seq Num: 701035
Instrument: ACIS
Obs ID: 5612
Source: SDSS J1626+2751
PI: Prof. William Brandt
Title: A Chandra Survey of the Most Distant Quasars: X-raying the First Massive Black Holes

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-03-03T10:00:03	Date and time of file creation
DATE-OBS	2005-05-12T23:57:47	Observation start date
DATE-END	2005-05-13T01:51:28	Observation end date
RA_PNT	246.60064073507	Pointing RA
DEC_PNT	27.863982794657	Pointing Dec
ROLL_PNT	158.89301737544	Pointing Roll
RA_TARG	246.61	Observer's specified target RA
DEC_TARG	27.859	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.76843262	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-03-03T10:28:03	Date and time of file creation
DATE-OBS	2005-05-12T23:57:47	Observation start date
DATE-END	2005-05-13T01:51:28	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS J1626+2751	Source name
TITLE	A Chandra Survey of the Most Distant Quasars: X-raying the First Massive Black Holes	Proposal title
OBSERVER	Prof. William Brandt	Principal investigator
OBS_ID	5612	Observation id
SEQ_NUM	701035	Sequence number
RA_NOM	246.60064073507	Nominal RA
DEC_NOM	27.863982794657	Nominal Dec
ROLL_NOM	158.89301737544	Nominal Roll

Chandra X-ray Center

Seq Num: 701035

Instrument: ACIS

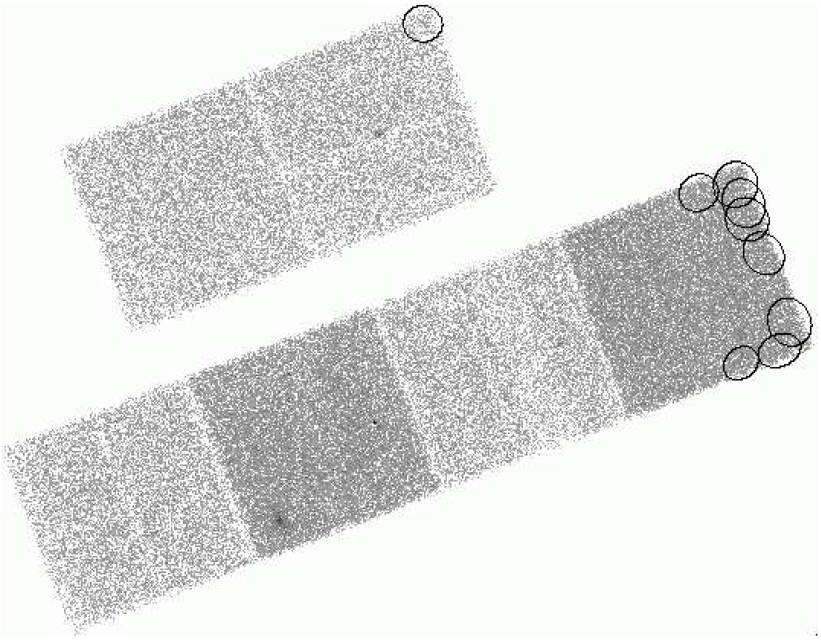
Obs ID: 5612

Source: SDSS J1626+2751

PI: Prof. William Brandt

Title: A Chandra Survey of the Most Distant Quasars: X-raying the First Massive Black Holes

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
246.303863	28.027052	181.770767	30.832129	5.895498
246.596689	27.857279	47.000000	8.265973	5.685961
246.281228	27.977517	164.715179	30.359966	5.425407
246.260234	27.928377	144.651169	32.695583	4.424181
246.268428	27.908289	116.279465	26.331884	4.415919
246.297197	28.013791	137.790695	31.563110	4.365561
246.333813	28.021288	117.416664	27.111286	4.330914
246.299824	27.899145	107.079544	25.374857	4.219907
246.294450	28.002081	130.822327	31.092241	4.207555
246.557738	28.142471	64.458336	15.413790	4.181861