Summary Page Created:Fri March 3, 2006 04:51 EST

Chandra X-ray Center

Seq Num: 400398

Instrument: ACIS

Obs ID: 6279

Source: KS 1731-260

PI: Dr. Rudy Wijnands

Title: Cooling curves of accretion-heated neutron stars

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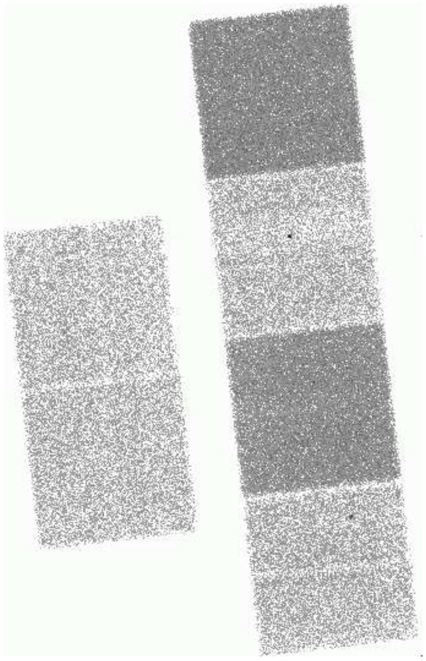
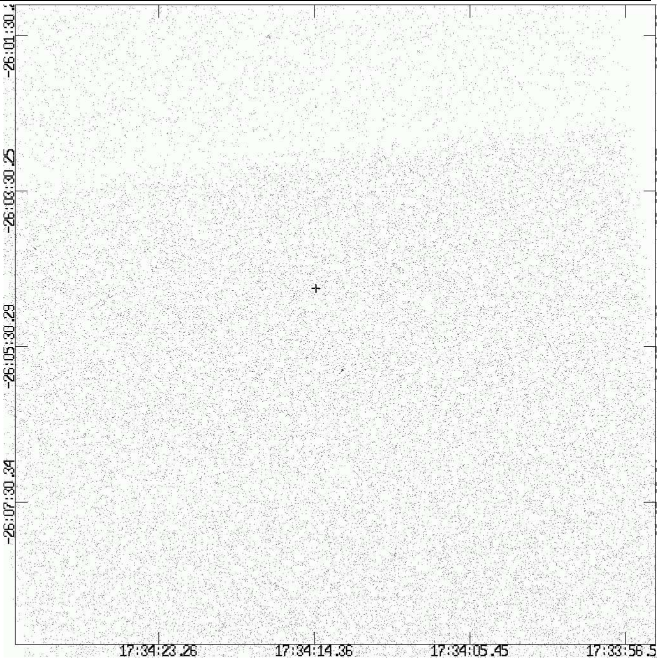
acisf06279N002 full img2.fits



acisf06279N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-03-03T09:12:51	Date and time of file creation
DATE-OBS	2005-05-10T08:18:00	Observation start date
DATE-END	2005-05-10T11:29:49	Observation end date
RA_PNT	263.55935020929	Pointing RA
DEC_PNT	-26.079318298759	Pointing Dec
ROLL_PNT	83.457985057993	Pointing Roll
RA_TARG	263.55625	Observer's specified target RA
DEC_TARG	-26.088556	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.92967224	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	2006-03-03T09:50:38	Date and time of file creation
DATE-OBS	2005-05-10T08:18:00	Observation start date
DATE-END	2005-05-10T11:29:49	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	KS 1731-260	Source name
TITLE	Cooling curves of accretion-heated neutron stars	Proposal title
OBSERVER	Dr. Rudy Wijnands	Principal investigator
OBS_ID	6279	Observation id
SEQ_NUM	400398	Sequence number
RA_NOM	263.55935020929	Nominal RA
DEC_NOM	-26.079318298759	Nominal Dec
ROLL_NOM	83.457985057993	Nominal Roll

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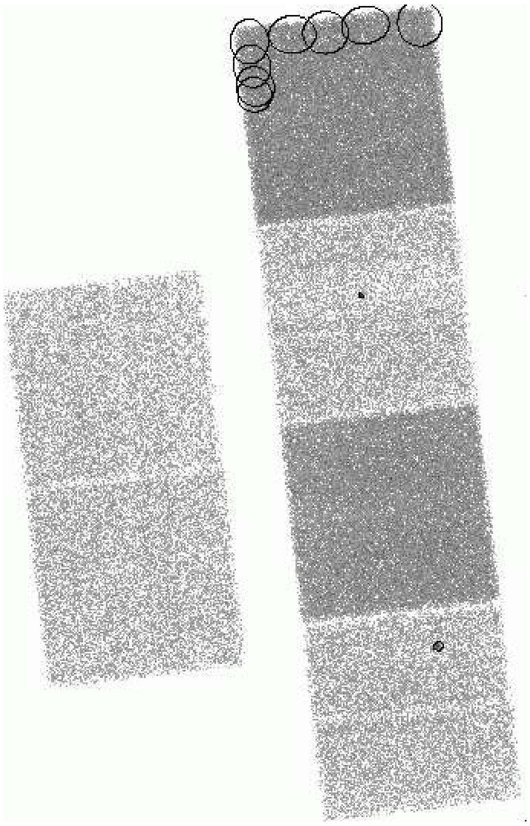
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
263.577303	-25.966447	162.360001	15.497201	10.476730
263.530849	-25.771672	405.857147	39.721359	10.217605
263.666065	-25.784799	318.046509	36.032368	8.826690
263.631903	-25.779799	265.043182	39.731205	6.670907
263.515840	-26.216930	79.147728	12.629478	6.266904
263.574153	-25.773137	234.362122	39.973827	5.862889
263.664080	-25.802349	219.610718	37.483356	5.858886
263.605579	-25.778498	231.852676	39.735184	5.834947
263.661497	-25.816991	206.500000	36.855556	5.602954
263.661940	-25.822720	172.363632	31.972944	5.390922