Chandra X-ray Center

Seq Num: 500141

Instrument: HRC

Obs ID: 1964

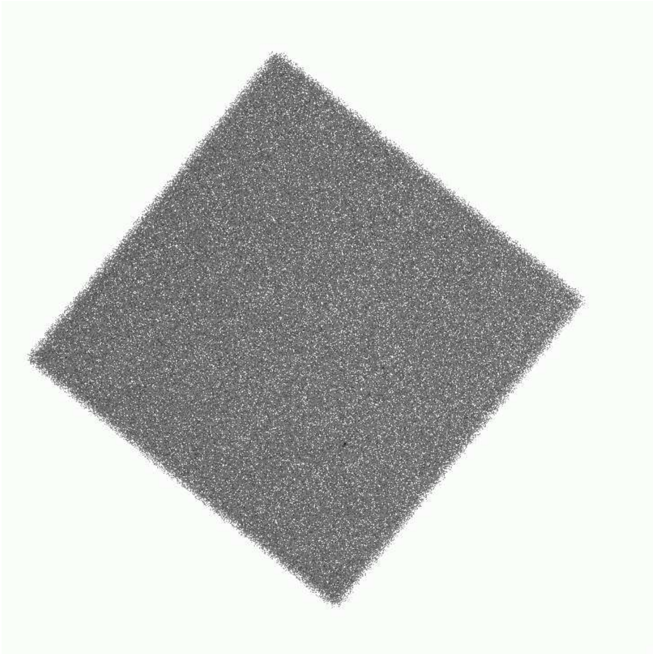
Source: AX J1844-02

PI: Dr GianLuca Israel

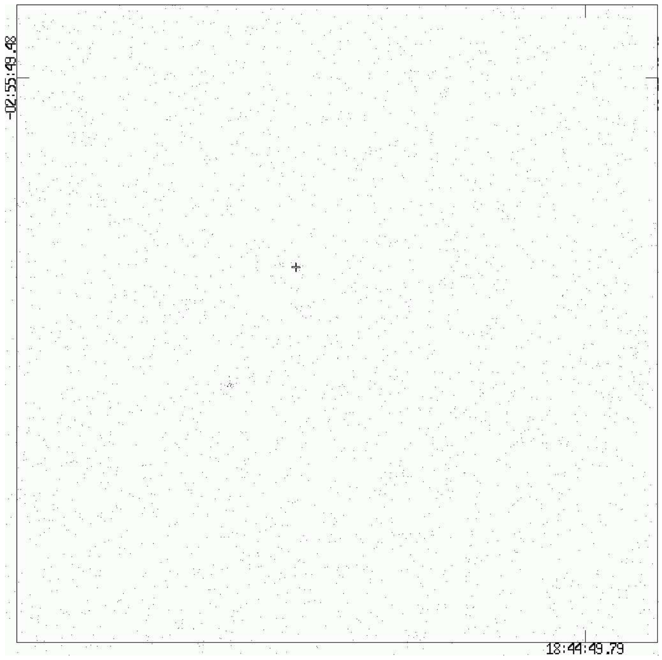
Title: CHANDRA DETAILED SPATIAL STUDY OF THE "ANOMALOUS" X–RAY PULSARS

---

hrcf01964N004 full img2.fits



hrcf01964N004 cntr img2.fits



Chandra X-ray Center Seq Num: 500141

Instrument: HRC Obs ID: 1964

Source: AX J1844-02 PI: Dr GianLuca Israel

Title: CHANDRA DETAILED SPATIAL STUDY OF THE “ANOMALOUS” X–RAY PULSARS

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T20:08:14	Date and time of file creation
DATE-OBS	2002-03-03T18:43:11	Observation start date
DATE-END	2002-03-04T00:30:46	Observation end date
RA_PNT	281.22407029507	Pointing RA
DEC_PNT	-2.9413368314294	Pointing Dec
ROLL_PNT	83.895338321499	Pointing Roll
RA_TARG	281.222083	Observer’s specified target RA
DEC_TARG	-2.945	Observer’s specified target Dec
DEGAP	hrciD1999-07-22gaplookupN0003.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T20:39:53	Date and time of file creation
DATE-OBS	2002-03-03T18:43:11	Observation start date
DATE-END	2002-03-04T00:30:46	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	AX J1844-02	Source name
TITLE	CHANDRA DETAILED SPATIAL STUDY OF THE “ANOMALOUS” X–RAY PULSARS	
OBSERVER	Dr GianLuca Israel	Principal investigator
OBS_ID	1964	Observation id
SEQ_NUM	500141	Sequence number
RA_NOM	281.22407029507	Nominal RA
DEC_NOM	-2.9413368314294	Nominal Dec
ROLL_NOM	83.895338321499	Nominal Roll

Chandra X-ray Center

Seq Num: 500141

Instrument: HRC

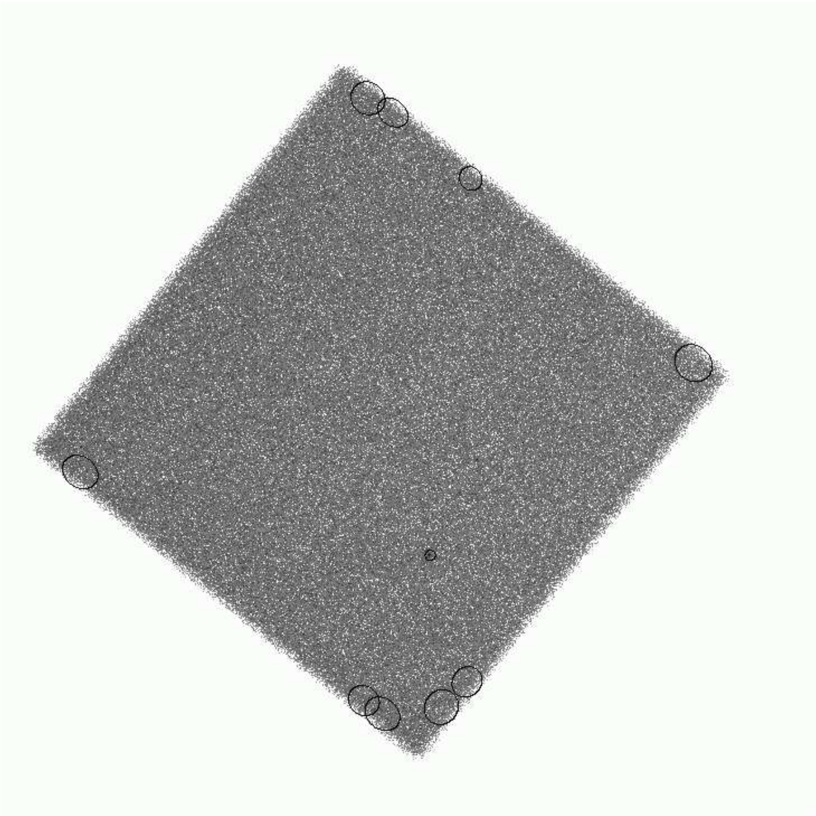
Obs ID: 1964

Source: AX J1844-02

PI: Dr GianLuca Israel

Title: CHANDRA DETAILED SPATIAL STUDY OF THE "ANOMALOUS" X–RAY PULSARS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
281.212338	-2.633851	159.988388	31.768019	5.036146
281.173056	-3.097776	85.606895	17.555958	4.876231
281.238425	-2.618966	197.083054	41.100628	4.795135
281.540341	-3.010286	194.006638	41.090130	4.721490
281.223145	-3.263615	185.936874	41.382469	4.493132
281.134471	-3.230142	147.258041	34.061977	4.323238
280.896787	-2.896328	173.517288	40.427006	4.292113
281.161282	-3.256561	176.242523	41.148640	4.283071
281.242604	-3.249808	155.219650	37.176537	4.175205
281.130628	-2.703038	109.813789	26.541605	4.137421