Chandra X-ray Center

Seq Num: 400262

Instrument: ACIS

Obs ID: 3509

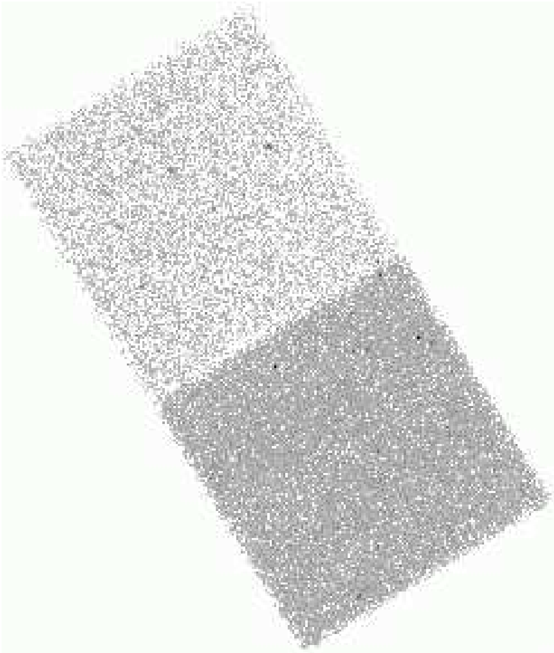
Source: A1744-361

PI: Dr. Stephen Murray

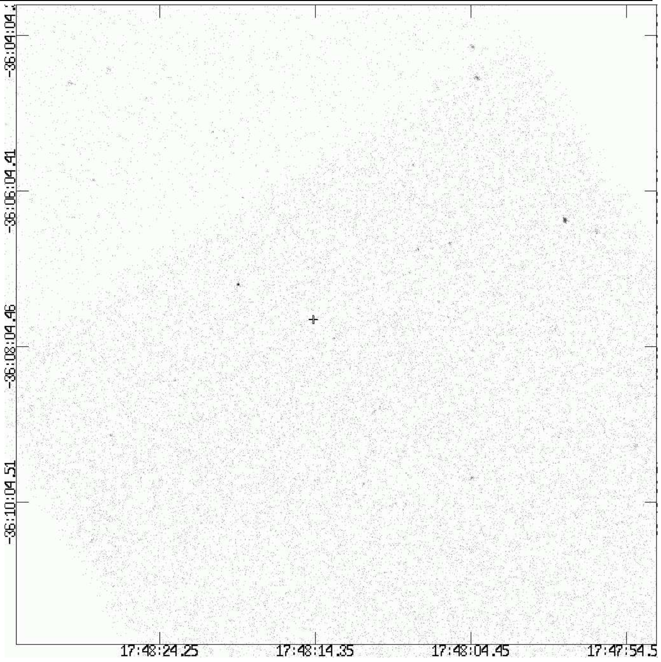
Title: NEUTRON STARS IN QUIESCENCE

---

acisf03509N002 full img2.fits



acisf03509N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 400262

Instrument: ACIS

Obs ID: 3509

Source: A1744-361

PI: Dr. Stephen Murray

Title: NEUTRON STARS IN QUIESCENCE

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-08-03T03:25:13	Date and time of file creation
DATE-OBS	2003-05-28T17:03:35	Observation start date
DATE-END	2003-05-28T22:10:08	Observation end date
RA_PNT	267.06021220601	Pointing RA
DEC_PNT	-36.12884812765	Pointing Dec
ROLL_PNT	58.550173545723	Pointing Roll
RA_TARG	267.055833	Observer's specified target RA
DEC_TARG	-36.131389	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	7.6.8	ASCDS version number
DATE	2006-08-03T03:54:14	Date and time of file creation
DATE-OBS	2003-05-28T17:03:35	Observation start date
DATE-END	2003-05-28T22:10:08	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-67	Detector
GRATING	NONE	Grating
OBJECT	A1744-361	Source name
TITLE	NEUTRON STARS IN QUIESCENCE	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	3509	Observation id
SEQ_NUM	400262	Sequence number
RA_NOM	267.06021220601	Nominal RA
DEC_NOM	-36.12884812765	Nominal Dec
ROLL_NOM	58.550173545723	Nominal Roll

Chandra X-ray Center

Seq Num: 400262

Instrument: ACIS

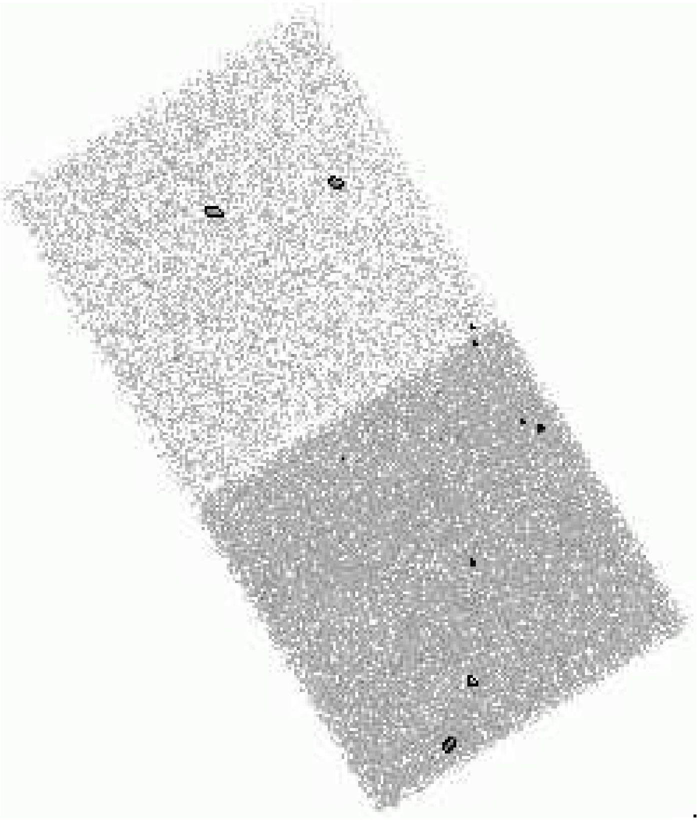
Obs ID: 3509

Source: A1744-361

PI: Dr. Stephen Murray

Title: NEUTRON STARS IN QUIESCENCE

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
266.993428	-36.107448	206.318176	15.790792	13.065728
267.080081	-36.121264	159.857147	14.464073	11.052014
267.084122	-36.014093	83.636360	11.188393	7.475280
267.016753	-36.076990	66.857140	10.369154	6.447695
267.143153	-36.025385	46.500000	9.943755	4.676301
267.029224	-36.234119	53.158619	11.370753	4.675031
267.018068	-36.162776	36.397728	8.090420	4.498868
267.018204	-36.209485	36.715908	8.641559	4.248760
267.018062	-36.070295	31.428572	7.695543	4.083996
266.984931	-36.109873	31.142857	7.934896	3.924797