

**Chandra HETG GTO Observations (Exposure time in ks)**  
**PI: Prof. Canizares**

<b>BH &amp; NS Binaries</b>	<b>SN, SNR. iNS</b>	<b>AGN (etc)</b>	<b>Stars &amp; WD</b>
<i>Cycle 13:</i>			
SMC X-1 (260)	(Puppis A (15))	3C 445 (416)	HD 97950 C (50)
<i>Cycle 12:</i>			
GX 349+2 (120)	SN 1987A (180) E0102 (150)	Mkn 841 (200)	---
<i>Cycle 11:</i>			
GX 13+1 (146)	---	ESO 323-G077 (294) NGC 2992 (147)	TWA 19A (60)
<i>Cycle 10:</i>			
GX 5-1 (32) 4U 0614+091 (200) 4U 1556-60 (40)	Cas A (70)	Ark 564 (250)	EV Lac (100)
<i>Cycle 9:</i>			
X1822-371 (150)	---	NGC 1068 (400)	Orion Trapezium (162)
<i>Cycle 8:</i>			
Cyg X-2 (150)	SN 1987A (370) Crab Pulsar (50)	---	Orion Trapezium (138)
<i>Cycle 7:</i>			
4U 1728-34 (250)	---	NGC 6240 (300)	DX Cha (150)
<i>Cycle 6:</i>			
SS 433 (200) GX 5-1 (50)		PG 0844+349 (150) M 81* (300)	---
<i>Cycle 5:</i>			
4U 1957+11 (67)	---	MCG--6-30-15 (540)	Orion Nebula Cluster (100)
<i>Cycle 4:</i>			
4U 1626-67 (100) Sco X-1 (15)	E0102 (140)	Mkn 290 (250) H 1426+428 (102)	TV Cr1 (100)

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<i>Cycle 3:</i>			
GX 349+2	---	H 0414+009 1ES 1028+511 3C 279 MRC 2251-178 NGC 7469 IRAS 18325-5926	NGC 2362
<i>Cycle 2:</i>			
Cyg X-2 4U 0142+61 SS 433	N103B Cas A	EXO 0748-676 NGC 4696 Mkn 766 NGC 5506 H 1821+643 ZW 3146	i Ori TY Pyx
<i>Cycle 1:</i>			
Vela X-1 GX 301-2 4U 1626-67 4U 1636-53 SS 433 Cyg X-1	E0102 N132D PSR B0656+14 PSR B0833-45	NGC 1068 NGC 4486 NGC 1399 NGC 1275 Q0836+7104 NGC 4151 PKS 2149-306 PKS 2155-304 PKS 0745-191 Abell 1835	Orion Trapezium TW Hya AR Lac II Peg