1.2 Tables

	Name	l	b	distance	μ_l cos(b)	μ_b	V_{pec}	Mx	Mo
		deg	deg	kpc	mas/yr	mas/yr	Km/s	$M_\odot$	$M_\odot$
0.0	1A 0535+262	181.45	-2.64	1.91	2.13	-2.03	12.76	–	20.000000
1.0	1A 1118-61	292.5	-0.89	3.04	-5.57	-0.51	13.18	–	–
2.0	1E 1145.1-6141	295.49	-0.01	7.89	-6.61	0.83	49.26	1.7	14.000000
3.0	1ES 1210-64.6	298.89	-2.3	3.78	-5.96	-0.38	6.14	–	–
4.0	1FGL J1018.6-5856	284.35	-1.69	4.4	-6.65	-1.59	28.33	2.0	22.900000
5.0	1H 2202+501	97.25	-4.04	1.14	1.73	-1.64	24.95	–	–
6.0	1RXS J194211.9+255552	61.58	1.35	51.86	-4.43	-0.32	773.03	–	–
7.0	2MASS J20002185+3211232	68.99	1.13	14.82	-5.16	0.11	107.09	–	–
8.0	2RXP J130159.6-635806	304.09	-1.12	13.23	-6.31	-0.27	87.09	–	–
9.0	2S 0114+650	125.71	2.56	5.09	-1.32	0.62	20.31	–	16.000000
10.0	2S 1417-624	313.02	-1.6	11.91	-7.53	-1.83	141.1	–	–
11.0	3U 1223-62	300.1	-0.04	3.99	-5.03	-2.52	46.23	–	–
12.0	3U 1258-61	304.1	1.25	1.85	-4.35	-0.03	18.95	–	–
13.0	4U 0115+63	125.92	1.03	7.34	-1.73	0.31	21.92	–	–
14.0	4U 0352+309	163.08	-17.14	0.61	0.31	-2.25	14.03	–	–
15.0	4U 0728-25	240.28	-4.05	10.44	-1.99	0.09	9.27	–	–
16.0	4U 1145-619	295.61	-0.24	2.1	-6.43	0.1	8.98	–	–
17.0	4U 1538-52	327.42	2.16	7.81	-7.83	0.83	66.08	–	–
18.0	4U 1901+03	37.18	-1.25	2132.0	-4.67	-0.42	47012.0	–	–
19.0	4U 1907+09	43.74	0.48	4.3	-3.45	1.28	42.34	–	–
20.0	4U 1909+07	41.9	-0.81	1.92	-9.75	-0.87	56.9	–	32.000000
21.0	4U 1954+31	68.39	1.93	3.88	-6.3	-1.35	25.83	–	–
22.0	4U 2206+54	100.6	-1.11	3.28	-5.32	-0.32	26.16	–	–

23.0	AX J1700.2-4220	343.8	-0.03	1.56	-0.44	-1.83	18.07	–	14.600000
24.0	AX J1841.0-0536	26.76	-0.24	-14.31	-5.72	-0.64	-378.75	–	–
25.0	AX J1845.0-0433	28.14	-0.66	6.1	-5.6	-1.36	46.7	–	–
26.0	AX J1949.8+2534	62.14	-0.34	8.98	-5.64	-0.61	25.85	–	–
27.0	BSD 24-491	159.85	-1.27	2.64	0.96	-0.7	1.43	–	–
28.0	CCDM J07474-5320A	266.31	-13.73	0.65	-9.68	-0.05	4.8	–	–
29.0	Cen X-3	292.09	0.34	7.21	-3.72	1.16	85.15	1.34	20.200000
30.0	Cep X-4	99.01	3.31	9.54	-3.68	0.27	42.12	–	10.800000
31.0	Cir X-1	322.12	0.04	-8.03	-6.87	-0.39	-246.1	–	–
32.0	Cyg X-1	71.33	3.07	2.25	-7.37	-0.1	27.64	21.2	40.600000
33.0	EXO 2030+375	77.15	-1.24	2.93	-6.34	-0.55	19.26	–	17.500000
34.0	GRO J1008-57	283.0	-1.82	4.12	-5.89	0.25	13.02	–	17.500000
35.0	GRO J2058+42	83.57	-2.66	12.9	-3.97	-0.56	52.48	–	18.000000
36.0	Ginga 0834-430	262.02	-1.51	0.9	-4.95	-0.28	11.55	–	–
37.0	Ginga 1843+009	33.04	1.69	11.61	-4.42	-0.12	99.79	–	–
38.0	HD 110432	301.96	-0.2	0.44	-12.77	-3.98	1.78	–	–
39.0	HD 119682	309.16	-0.72	1.65	-5.13	-1.16	7.78	–	17.500000
40.0	HD 141926	326.98	-1.24	1.37	-4.46	-0.46	5.22	–	–
41.0	HD 153919	347.75	2.17	1.58	5.46	1.11	60.92	–	–
42.0	HD 161103	1.36	1.05	1.27	-2.41	-0.47	4.74	–	–
43.0	HD 215227	100.18	-12.4	2.06	-4.56	-1.13	10.3	–	–
44.0	HD 249179	181.28	1.86	1.67	2.21	-0.55	5.54	–	–
45.0	HD 34921	170.05	0.71	1.39	4.04	-1.18	12.13	–	–
46.0	HD 77581	263.06	3.93	2.02	-10.13	2.61	52.43	–	–
47.0	HD 96670	290.2	0.4	3.22	-6.88	-1.01	10.09	6.2	22.700000
48.0	HESS J0632+057	205.67	-1.44	1.85	0.37	-0.22	5.47	–	–

49.0	HR 4804	302.14	-12.52	0.21	-26.97	-9.99	7.2	–	–
50.0	IGR J00370+6122	121.22	-1.46	3.68	-1.82	-0.44	1.92	–	22.000000
51.0	IGR J01363+6610	127.39	3.73	5.99	-1.59	-0.32	9.42	–	12.500000
52.0	IGR J01583+6713	129.35	5.19	7.5	-1.23	-0.03	4.25	–	12.500000
53.0	IGR J06074+2205	188.39	0.81	7.24	0.81	0.2	23.13	–	14.600000
54.0	IGR J08262-3736	256.44	0.29	5.63	-3.96	-0.05	6.7	–	–
55.0	IGR J08408-4503	264.04	-1.95	2.26	-9.41	-2.08	40.72	–	33.000000
56.0	IGR J10101-5654	282.26	-0.67	7.54	-6.29	-0.57	41.74	–	–
57.0	IGR J11215-5952	291.89	1.07	8.11	-5.76	0.88	42.47	–	–
58.0	IGR J11305-6256	293.94	-1.49	1.74	-6.23	-0.49	7.02	–	17.500000
59.0	IGR J11435-6109	294.88	0.69	16.63	-6.22	-0.41	194.47	–	14.600000
60.0	IGR J12341-6143	300.87	1.08	71.51	-5.17	0.7	1424.98	–	–
61.0	IGR J14331-6112	314.85	-0.76	2.41	-8.23	-0.84	34.04	–	–
62.0	IGR J16195-4945	333.56	0.34	2.79	-0.51	-0.26	34.32	–	27.800000
63.0	IGR J16207-5129	332.46	-1.05	27.95	-7.71	-0.79	601.66	–	–
64.0	IGR J16318-4848	335.62	-0.45	-28.66	-7.2	-0.72	-982.26	–	–
65.0	IGR J16327-4940	335.06	-1.16	-36.59	-7.73	-0.64	-1343.49	–	–
66.0	IGR J16374-5043	334.8	-2.38	0.59	-2.66	-3.21	12.55	–	–
67.0	IGR J16418-4532	339.19	0.49	1.05	-9.62	2.96	34.97	–	–
68.0	IGR J16465-4507	340.05	0.14	3.38	-3.48	-0.63	18.82	–	27.800000
69.0	IGR J17200-3116	355.02	3.35	9.46	-6.38	1.0	131.99	–	–
70.0	IGR J17354-3255	355.46	-0.27	28.3	-10.05	-0.22	894.5	–	29.600000
71.0	IGR J17544-2619	3.24	-0.34	2.52	-0.83	0.1	9.44	1.4	23.000000
72.0	IGR J17586-2129	7.99	1.33	7.5	-4.48	0.15	66.77	–	–
73.0	IGR J18027-2016	9.42	1.04	-48.2	-6.45	0.25	-1484.41	1.5	20.000000
74.0	IGR J18048-1455	14.31	3.25	2.81	1.84	-2.2	47.79	–	–
75.0	IGR J18214-1318	17.68	0.49	8.94	-8.53	0.83	85.84	–	–

76.0	IGR J18406-0539	26.66	-0.23	4.3	-3.08	-0.45	3.22	–	–
77.0	IGR J18462-0223	30.22	0.08	1.48	-2.65	0.43	10.63	–	–
78.0	IGR J18483-0311	29.75	-0.75	2.72	-4.02	-0.18	18.16	–	–
79.0	IGR J19140+0951	44.3	-0.47	2.77	-5.62	-1.18	22.85	–	–
80.0	IGR J19294+1816	53.54	0.12	4.04	-5.16	0.67	20.43	–	12.500000
81.0	IGR J21343+4738	92.17	-3.12	11.97	-3.35	-0.43	30.81	–	–
82.0	IGR J22534+6243	109.92	2.86	16.75	-2.23	0.01	63.24	–	–
83.0	KS 1947+300	66.1	2.08	36.16	-4.67	-0.16	502.33	–	17.500000
84.0	LS 1698	285.35	1.43	5.84	-6.98	-0.4	32.74	–	–
85.0	LS 5039	16.88	-1.29	2.04	-3.73	-10.38	94.91	–	23.000000
86.0	LS 992	249.58	1.54	8.45	-2.59	-0.01	11.06	–	–
87.0	LS I +61 303	135.68	1.09	2.65	-0.28	-0.41	4.17	–	–
88.0	MAXI J0709-159	229.31	-3.36	3.17	-2.06	-0.99	10.59	–	–
89.0	MAXI J0903-531	273.08	-4.3	18.85	-3.02	0.06	46.73	–	–
90.0	MXB 0656-072	220.13	-1.77	6.5	-1.41	0.01	13.58	–	–
91.0	NGC 6649 9	21.64	-0.79	2.11	-0.09	-0.06	20.05	–	–
92.0	PSR B1259-63	304.18	-0.99	2.26	-7.1	0.04	12.99	–	22.500000
93.0	PSR J0635+0533	206.15	-1.04	7.02	-0.55	-0.18	10.19	–	–
94.0	PSR J2032+4127	80.22	1.03	1.76	-2.49	1.73	27.43	–	15.000000
95.0	RX J0146.9+6121	129.54	-0.8	3.05	-0.99	-0.31	4.52	–	9.600000
96.0	SAO 49725	85.23	5.05	2.38	-5.26	-0.51	8.06	–	–
97.0	SAX J1818.6-1703	14.08	-0.7	2.47	-4.79	-0.8	39.28	–	–
98.0	SAX J2103.5+4545	87.13	-0.68	7.64	-4.7	0.46	36.7	–	17.500000
99.0	SAX J2239.3+6116	107.73	2.36	9.62	-2.54	0.22	19.68	–	17.500000
100.0	SGR 0755-2933	246.23	-0.62	3.5	-3.86	-0.74	5.56	1.4	18.500000
101.0	SRGA J124404.1-632232	302.11	-0.52	8.11	-6.35	-0.42	15.15	–	–

102.0	SRGE J204319.0+443820	83.98	1.34	24.02	-4.94	-0.61	347.94	–	–
103.0	SS 397	21.47	-0.87	0.93	-0.1	-1.11	12.36	–	–
104.0	SS 433	39.69	-2.24	8.46	-5.64	0.45	31.01	4.2	11.300000
105.0	Sct X-1	24.34	0.07	–	–	–	–	–	–
106.0	Swift J0243.6+6124	135.93	1.43	5.51	-0.72	-0.19	2.38	–	–
107.0	Swift J1626.6-5156	332.78	-2.0	19.95	-4.38	-0.24	18.19	–	–
108.0	TYC 3681-695-1	126.08	-3.57	2.95	-2.39	-0.8	13.26	–	–
109.0	UCAC4 528-094936	49.0	2.75	-8.41	-5.53	-0.28	-166.25	–	–
110.0	V0332+53	146.05	-2.19	7.44	-0.48	0.2	18.23	–	–
111.0	XTE J0421+560	149.18	4.13	4.76	0.03	-0.7	10.76	–	–
112.0	XTE J1543-568	324.96	-1.46	-19.84	-4.89	0.5	-443.26	–	–
113.0	XTE J1739-302	358.07	0.45	1.94	2.96	2.36	50.5	–	33.700000
114.0	XTE J1743-363	353.37	-3.42	65.43	-3.74	2.97	1165.41	–	29.630000
115.0	XTE J1855-026	31.08	-2.09	12.86	-7.17	-0.87	82.9	–	–
116.0	XTE J1859+083	41.13	2.08	-10.99	-3.81	0.26	-158.04	–	12.500000
117.0	XTE J1906+090	42.5	1.17	3.05	-4.64	-1.44	15.97	–	–
118.0	XTE J1946+274	63.21	1.4	48.33	-4.71	0.02	766.04	–	15.000000
119.0	gam Cas	123.58	-2.15	–	–	–	–	–	13.000000
120.0	mu.02 Cru	303.36	5.7	0.12	-28.61	-9.82	3.28	–	–