

Table 1: Catalogue of HMXBs and candidates in the SMC. When referring to information from this table, please cite Haberl & Sturm, A&A in press (arXiv:1511.00445)

No	RA	DEC	ERR	O	MA93	U	B	V	I	Q	eQ	D	Pspin	ID	conf. class and flags
1	01 17 05.2	-73 26 36	0.5	N		12.23	13.01	13.15	13.17	-0.67	0.16	0.8	0.717	HMXB supergiant SMC X-1	1 ps oi em os
2	01 19 00.0	-73 12 27	220.0	X	1868	14.27	14.96	15.04		-0.68	0.06	222.7	2.165	HMXB Be/X? XTEJ0119-731 (GCC08), counterpart? Lin 526, opt: M02	1 ps oi: em
3	00 54 30.9	-73 40 55	10.5	R		13.77	14.75	14.73	14.67	-0.50	0.09	12.4	2.370	HMXB Be/X SMC X-2 (no XMM); likely optical counterp. from OGLE-III variability	1 ps px po xv oi em os
4	00 59 11.4	-71 38 45	7.5	R	-179	13.09	14.07	14.01	14.03	-0.41	0.07	6.6	2.763	HMXB Be/X RXJ0059.2-7138; ASCA: 10^{38} erg/s; XMM UL	1 ps po xv xs oi em oo
5	00 52 17.0	-72 19 51	111.0	X						-0.66	0.06		4.780	HMXB Be/X? XTEJ0052-723; [MA93]537 Halpha EQW=-43.3A OR AzV 129 Porb=23.9d	1 ps px po oi: em
6	00 57 02.3	-72 25 55	0.5	C		14.77	15.76	15.96	15.75	-0.85	0.20	0.5	5.050	HMXB Be/X IGR J00569-7226 (CBM13,CBK13,CBB15)	1 ps px: po xv xs oi em
7	01 02 53.4	-72 44 35	0.5	N		13.68	14.79	14.98	15.08	-0.98	0.04	0.1	6.850	HMXB Be/X XTEJ0103-728 = XMMUJ010253.1-724433 (HPK07)	1 ps px po xv xs oi em os
8	00 54 10.0	-72 25 44	204.0	I						0.17	0.47		6.878	HMXB? Integral 2.6sigma period (MCB07)	1 ps:
9	00 52 05.7	-72 26 04	0.6	C	531	13.94	14.91	14.91	14.83	-0.97	0.05	0.1	7.780	HMXB Be/X SMC X-3 (ECG04)	1 ps px po xv xs oi em oox
10	00 57 58.4	-72 22 30	1.5	C		14.60	15.64	15.72	15.93	-0.98	0.05	1.2	7.920	HMXB Be/X SXP7.92 = CXOU J005758.4-722229 (CCM08,IED13,SC13)	1 ps po xv xs oi em
11	00 51 53.2	-72 31 48	1.0	C	506	13.66	14.79	14.38	14.40	-1.42	0.11	0.4	8.900	HMXB Be/X RXJ0051.8-7231 (ISA97,SCB99)	1 ps px po oi em os
12	00 49 18.5	-73 12 01	40.0	A						-0.14	0.06		9.130	HMXB Be/X AXJ0049-732 (YIT03,GCC08)	1 ps px xs:
13	01 04 42.3	-72 54 04	0.6	C		13.84	14.89	14.86	15.50	-1.06	0.06	0.8	11.480	HMXB Be/X IGRJ01054-7253 = CXOU J010442.29-725404.4 (HEASARC cxoassist)	1 ps px po xv xs oi em os
14	01 57 16.0	-72 58 33	3.8	S			14.40	15.00				0.9	11.580	HMXB Be/X? IGR J015712-7259 in Magellanic Bridge; opt. from NO-MAD	1 ps px po xv xs oi
15	00 48 14.0	-73 22 04	0.5	N		13.96	14.90	15.02	15.25	-0.85	0.05	0.4	11.866	HMXB Be/X XMMUJ004813.9-732203 (SHC11)	1 ps xv xs oi em
16	00 52 14.0	-73 19 18	1.0	C	552	13.68	14.63	14.49	14.41	-1.06	0.09	0.6	15.300	HMXB Be/X RXJ0052.1-7319 (LPM99,ISC99,HEP08)	1 ps px po oi em oo
17	00 50 44.6	-73 16 05	1800.	X						-0.83	0.06		16.600	HMXB XTEJ0050-731 (LMP02) is NOT RXJ0051.9-7311; coord: ldeg FWHM	1 ps px ox
18	00 49 11.5	-72 49 36	0.5	N		15.22	16.01	15.96	15.89	-0.82	0.04	1.1	18.370	HMXB Be/X XTE J0055-727 = XMMU J004911.4-724939, XMM survey	1 ps px po xs oi os
19	01 17 40.4	-73 30 51	1.3	N	1845	13.30	14.14	14.18	14.09	-0.82	0.06	1.3	22.070	HMXB Be/X RXJ0117.6-7330 (MFH99,CRW97) weak in XMM survey	1 ps xv oi em oo
20	00 48 14.2	-73 10 04	0.6	N		15.06	15.56	15.30	15.51	-0.69	0.06	0.1	25.550	HMXB Be/X XMMU J004814.1-731003 =? RXTE 25.5s or 51s pulsar (LMP02,GCC08)	1 ps xs oi em oo
21	01 11 08.6	-73 16 46	0.7	N		14.40	15.42	15.52	15.29	-0.96	0.05	0.1	31.030	HMXB Be/X XTEJ0111.2-7317 (CLC98,ISC99); in XMM survey (SHP13)	1 ps po oi em oo
22	00 53 55.2	-72 26 46	0.6	C		13.63	14.65	14.72	14.58	-0.97	0.05	0.9	46.630	HMXB Be/X XTEJ0053-724 (CML98), Chandra (MCS08), Swift (SPH10)	1 ps px po xv xs oi em oox
23	00 54 56.3	-72 26 47	0.6	N	810	14.15	15.21	15.27	15.11	-1.03	0.04	0.1	59.070	HMXB Be/X RXJ0054.9-7226=XTEJ0055-724 (MLS98,SCI98,SCB99,SPH03)	1 ps px po oi em oo
24	01 07 12.6	-72 35 34	0.9	C	1619	14.72	15.55	15.64	15.73	-0.77	0.09	0.5	65.780	HMXB Be/X CXOUJ010712.6-723533=2E0105.7-7251=RXJ0107.1-7235=AXJ0107.2-7234 MCS07	1 ps po xs oi em
25	00 49 03.3	-72 50 52	0.6	N		16.02	16.86	16.78	16.61	-0.90	0.06	0.4	74.670	HMXB Be/X AXJ0049-729 (CML98,SCB99,YIT03), XMM survey (SHP13)	1 ps px po xv xs oi em os
26	00 52 08.9	-72 38 03	0.6	C		14.33	15.15	15.23	14.83	-0.76	0.05	0.8	82.400	HMXB Be/X XTEJ0052-725 (CMM02,ECC03,GCC08)	1 ps px oi em ox
27	00 50 57.1	-72 13 33	0.5	N	413	14.01	14.99	15.06	14.86	-0.93	0.06	0.7	91.120	HMXB Be/X AXJ0051-722 (CML98,SCB99,CBB11)	1 ps px po xv oi em oo
28	00 53 53.0	-72 26 42	1800.	X						-0.58	0.12		95.000	HMXB XTE SMC95 (LCP02), Porb? (GCC08), position? ldeg FWHM	1 ps
29	00 57 27.1	-73 25 19	0.8	C		14.73	15.62	15.67	15.61	-0.86	0.12	0.4	101.160	HMXB Be/X AXJ0057.4-7325=RXJ0057.3-7325 (YTK00,MCS07), Porb? (GCC08)	1 ps px po xs oi em: oo
30	00 53 24.0	-72 27 16	1.0	C	667	15.06	16.11	16.19	16.14	-0.99	0.09	0.7	138.000	HMXB Be/X CXOU J005323.8-722715 (ECG04,MCN08)	1 ps px po xs oi em ox
31	00 56 05.7	-72 21 59	0.9	N	904	14.75	15.84	15.88	15.98	-1.06	0.04	0.8	140.100	HMXB Be/X XMMUJ005605.2-722200 2E0054.4-7237 (HS00,SPH03,CEG05)	1 ps po oi em oo:
32	00 53 53.0	-72 26 42	1800.	X						-0.58	0.12		144.100	HMXB XTE SMC144s (CMM03,GCC08), position? ldeg FWHM	1 ps
33	00 57 50.3	-72 07 57	1.0	C	1038	14.63	15.64	15.69	15.48	-0.97	0.14	1.0	152.340	HMXB Be/X RX J0057.8-7207 (HS00), CXOU J005750.3-720756 (SPH03,MFL03,CEG05)	1 ps xv xs oi em

No	RA	DEC	ERR	O	MA93	U	B	V	I	Q	eQ	D	Pspin	ID	conf. class and flags
34	01 07 43.3	-71 59 54	0.6	N	1640	15.47	15.99	16.27	16.47	-0.32	0.05	0.9	153.990	HMXB Be/X XMMUJ010743.1-715953, XMM survey, Pspin 2sigma (CHS12)	1 ps: xs oi em
35	00 52 55.1	-71 58 06	0.5	N	623	14.37	15.48	15.53	15.34	-1.07	0.06	0.6	169.300	HMXB Be/X RXJ0052.9-7158=XTEJ0054-720=AXJ0052.9-7157=XMMUJ005255.0-715808 CSM97	1 ps px po xv oi em
36	00 51 51.9	-73 10 33	0.9	C	504	13.39	14.38	14.45	14.28	-0.94	0.05	1.2	172.000	HMXB Be/X RXJ0051.9-7311=AXJ0051.6-7311 (SCC99,YTI00) Porb? (SCM11)	1 ps px po xs oi em oo
37	01 01 52.3	-72 23 33	0.5	N	1288	13.84	14.94	14.94	14.85	-1.09	0.20	0.4	175.400	HMXB Be/X RXJ0101.8-7223=AXJ0101.8-7223=XMMUJ010152.4-722336 (HS00,YIT03,TDC11)	1 ps xs oi em
38	00 59 21.0	-72 23 17	0.5	N		13.81	14.96	14.98	15.07	-1.15	0.04	0.5	201.900	HMXB Be/X RXJ0059.3-7223 (KPF99) XMMUJ005921.0-722317 (SPH03,MLM04) Porb?(GCC08)	1 ps px po xs oi oo
39	00 59 28.9	-72 37 04	0.5	N	1147	14.57	15.58	15.53	15.34	-1.04	0.06	0.8	202.520	HMXB Be/X XMMU J005929.0-723703 (HEP08,SCM11), XMM survey (SHP13)	1 ps po xv xs oi em oo
40	00 50 11.1	-73 00 25	0.5	N		14.03	14.99	15.02	15.12	-0.94	0.04	1.1	214.030	HMXB Be/X XMMUJ005011.1-730026 (XMM survey: CHS11), Porb (SCU13)	1 ps po xv xs oi em: oo
41	00 47 23.3	-73 12 28	0.5	N	172	15.14	16.11	16.03	15.99	-1.03	0.06	0.8	263.000	HMXB Be/X RXJ0047.3-7312 (HS00) XMMUJ004723.7-731226 (HP04) (CEG05,SC05)	1 ps po xv xs oi em oo
42	01 32 51.4	-74 25 45	0.4	N			14.90	15.36				0.4	264.520	HMXB Be/X XMMSL1 J013250.6-742544 = Swift J0132.5-7425 in Wing/Bridge (SHV14)	1 ps xs oi
43	00 57 49.4	-72 02 36	0.5	N	1036	14.53	15.54	15.65	15.52	-0.92	0.04	1.1	280.400	HMXB Be/X RXJ0057.8-7202=AXJ0058-72.0 (TIY99,HS00,SPH03,CEG05)	1 ps px: po xv xs oi em ox
44	00 58 12.7	-72 30 48	0.5	N		13.91	14.98	14.87	14.62	-1.14	0.07	0.5	291.330	HMXB Be/X RXJ0058.2-7231 (SCC99,SPH03,EC03) = XTEJ0051-727 (HEP08)	1 ps px po xs oi em oo
45	00 50 48.1	-73 18 18	0.9	N	396	14.20	15.19	15.07	15.00	-1.08	0.06	0.3	292.700	HMXB Be/X (SG05), CXOU J005047.9-731817 (LZH10,SHP13,EIS13)	1 ps xv xs oi em
46	01 01 02.8	-72 06 58	1.2	C	1240	14.67	15.71	15.79	15.62	-0.99	0.05	0.7	304.500	HMXB Be/X RXJ0101.0-7206 (KP96,SCB99,MFL03)	1 ps po xv xs oi em oo
47	00 50 44.6	-73 16 05	0.6	C	387	14.46	15.37	15.48	15.31	-0.83	0.06	0.7	323.200	HMXB Be/X RXJ0050.8-7316=AXJ0051-733 (SCC99,CHL02,YIT03,GCC08)	1 ps px xs oi em ox
48	00 52 52.1	-72 17 15	0.6	N		15.83	16.41	16.62	16.82	-0.43	0.05	0.5	325.400	HMXB Be/X XMMU J005252.1-721715 (HEP08) = CXOU J005252.2-721715 (CSC08,LZH10)	1 ps po xs oi oo
49	00 54 03.9	-72 26 32	0.6	N		13.82	14.95	14.94	14.79	-1.13	0.07	0.4	341.900	HMXB Be/X XMMU J005403.8-722632 (HEP08) = CXOU J005403.9-722633 (LZH10)	1 ps xs oi
50	01 03 13.9	-72 09 14	0.9	C	1367	13.65	14.78	14.84	14.69	-1.08	0.05	0.6	345.200	HMXB Be/X SAXJ0103.2-7209 (HS94,ISC98,CO00,ICC00) = AX J0103-722 (YK98)	1 ps po xv xs oi em oo
51	01 01 20.7	-72 11 19	0.5	N	1257	14.41	15.36	15.55	15.53	-0.82	0.06	0.4	455.000	HMXB Be/X RXJ0101.3-7211 (SHK01,SCL04,CEG05)	1 ps po xs oi em oo
52	00 54 55.9	-72 45 11	0.5	N	809	14.04	14.97	15.00	14.90	-0.91	0.18	0.3	499.200	HMXB Be/X CXOUJ005455.6-724510 (ECG04) = XMMUJ005455.4-724512 (HPS04) (SC05)	1 ps px po xs oi em oxo
53	01 02 47.5	-72 04 51	0.8	N		14.69	15.74	16.04	16.31	-0.84	0.05	0.5	522.500	HMXB Be/X 2XMM J010247.4-720449 = Suzaku J0102-7204 (SHP11,WTE12,HST12,WTE13)	1 ps xv xs oi em
54	00 57 36.2	-72 19 34	0.7	C	1020	14.95	16.00	15.99	15.80	-1.06	0.21	0.7	565.000	HMXB Be/X CXOUJ005736.2-721934 (MFL03,SPH03,SCL04,CEG05)	1 ps px po xv xs: oi em oxo
55	00 55 35.4	-72 29 07	0.5	N		13.60	14.65	14.69	14.67	-1.02	0.04	1.0	644.600	HMXB Be/X XMMU J005535.2-722906 (HEP08)	1 ps xs oi
56	00 55 18.3	-72 38 52	0.5	N		15.45	15.92	15.77	15.65	-0.58	0.08	1.0	701.600	HMXB Be/X XMMU J005517.9-723853 (HPS04,RCU11), Vmag from ZHT02 wrong	1 ps po: xs oi oo
57	01 05 55.4	-72 03 49	0.5	N	1557	14.50	15.64	15.70	15.57	-1.09	0.39	1.3	726.000	HMXB Be/X RXJ0105.9-7203=AXJ0105.8-7203 (HS00,YIT03,SPH03,EH08)	1 ps xv xs oi em
58	00 49 42.1	-73 23 15	0.5	N	315	14.09	15.00	14.85	14.70	-1.01	0.20	0.4	755.500	HMXB Be/X RXJ0049.7-7323=AXJ0049.5-7323 (YIU00,HS00,EC03,HP04,SCL04)	1 ps px po xv xs oi em oxo
59	00 49 29.7	-73 10 59	0.6	N	300	15.46	16.35	16.15	16.00	-1.03	0.06	0.9	894.000	HMXB Be/X RXJ0049.5-7310 = CXO J004929.7-731058 (HS00,HP04,LZH10)	1 ps po xv xs oi em
60	01 02 06.7	-71 41 16	0.8	C	1301	13.53	14.58	14.37	14.42	-1.19	0.27	0.3	967.000	HMXB Be/X CXOU J010206.6-714115 (MCS07,SCM07,HEP08) Porb? (SCU09)	1 ps po xs oi em oo
61	01 27 46.0	-73 32 56	0.6	C		13.36	14.32	14.36				0.1	1062.000	HMXB Be/X CXO J012745.97-733256.5 (HSF12,HOG12,SHO13) opt. from M02	1 ps xs oi em
62	01 03 37.5	-72 01 33	1.1	C	1393	13.47	14.55	14.65	14.69	-1.01	0.04	0.1	1323.000	HMXB Be/X RXJ0103.6-7201 (HS00,HP05,SC06)	1 ps po: xv xs oi em
63	00 54 46.2	-72 25 23	1.0	C	798	14.39	15.50	15.36	15.25	-1.21	0.13	0.8	4693.000	HMXB Be/X CXOU J005446.2-722523 (AHZ09,LZH10) XMMU J005446.3-722523 (SHP13)	1 ps: xv xs oi em

No	RA	DEC	ERR	O	MA93	U	B	V	I	Q	eQ	D	Pspin	ID	conf. class and flags
64	00 32 56.2	-73 48 20	12.9	R		16.18	16.72	16.90	16.86	-0.41	0.18	13.5		HMXB Be/X RXJ0032.9-7348 (KP96), 2 Be candidates (SCB99), no XMM coverage	4 oi: em
65	00 42 07.8	-73 45 03	0.7	N		16.19	16.68	16.78	16.90	-0.42	0.10	1.4		HMXB Be/X XMMU J004207.7-734503(gam=0.47-0.96)=?AX J0042.0-7344(0.9-2.9) (SHP13)	2 xs oi
66	00 43 15.9	-73 24 39	1.5	N		15.91	16.68	16.74	16.84	-0.73	0.09	2.7		HMXB unlikely, XMMU J004315.8-732439 (weak source SHP13), no Balmer em. (Met16)	6 oi:
67	00 45 00.2	-73 42 47	1.7	N		15.28	15.58	15.57	15.54	-0.30	0.06	1.5		HMXB? Be/X? XMMU J004500.2-734246 (SHP13)	6 oi:
68	00 45 38.0	-73 13 54	29.4	R		12.16	12.97	13.02	13.02	-0.77	0.04	19.9		HMXB Be/X? RXJ0045.6-7313, [MA93]114 or AzV9? (HS00), no XMM detection (SHP13)	6 oi:
69	00 48 18.7	-73 21 00	0.6	N		15.66	16.43	16.18	15.79	-0.95	0.05	0.2		HMXB rejected, XMMU J004818.6-732059 (SG05,AZH09), QSO (KK09,SHP13,SDF13)	6 xs: oi:
70	00 48 34.1	-73 02 31	0.7	N	238	13.97	14.78	14.78	14.76	-0.81	0.04	0.5		HMXB Be/X RX J0048.5-7302 = XMMU J004834.5-730230 (HS00,SG05,HEP08,KBS14)	2 po xv xs oi em
71	00 48 49.0	-73 16 25	4.4	C	258	13.59	14.50	14.56	14.28	-0.87	0.06	1.8		HMXB? Be/X? weak Chandra source (LZH10), not in EPG10, source real?	4 oi: em
72	00 48 55.6	-73 49 46	0.6	N		13.95	14.69	14.93	14.94	-0.56	0.06	1.3		HMXB Be/X XMMU J004855.5-734946, bright in XMM survey, gamma=0.8 (SHP13)	2 xs oi:
73	00 49 02.7	-73 27 07	1.6	N		14.74	15.61	15.79	15.97	-0.75	0.06	3.5		HMXB rejected, XMMU J004902.6-732707 (SHP13), no Balmer emission (Met16)	6 oi: nem
74	00 49 13.6	-73 11 38	0.5	N		15.71	16.63	16.44	16.28	-1.06	0.06	0.3		HMXB Be/X RXJ0049.2-7311 (FPH00,SG05,CEG05,HEP08,RCU11) =?SXP9.13=AXJ0049-732	2 xs oi em oo
75	00 49 22.2	-73 20 06	3.4	C		16.08	16.71	16.62	16.85	-0.70	0.07	1.7		HMXB? weak Chandra source, blue early-type star (LZH10), not in EPG10, real?	6 oi:
76	00 49 30.6	-73 31 09	0.6	N	302	13.73	14.60	14.64	14.55	-0.83	0.06	0.4		HMXB Be/X RX J0049.5-7331 = XMMU J004930.6-733109 (HS00,HEP08,SHP13)	2 xs oi em
77	00 49 41.7	-72 48 43	0.6	C		15.06	16.24	15.99	15.62	-1.35	0.15	0.7		HMXB? CXOU J004941.43-724843.8 (AZH09,MZA13), not in EPG10, source real?	6 oi: em:
78	00 50 04.4	-73 14 26	1.6	C		14.72	15.56	15.50	15.72	-0.88	0.06	0.9		HMXB? weak Chandra source, blue early-type star (LZH10), not in EPG10, real?	6 oi:
79	00 50 12.2	-73 11 56	1.7	C	341	14.56	15.47	15.31	14.98	-1.02	0.09	1.2		HMXB? Be/X? weak Chandra source (LZH10)	4 oi: em
80	00 50 35.5	-73 14 01	1.1	C		15.21	16.10	15.99	15.99	-0.97	0.05	1.5		HMXB? weak Chandra source, blue early-type star (LZH10)	6 oi:
81	00 50 36.0	-73 17 39	0.9	C	374	14.72	15.69	15.61	15.40	-1.03	0.05	0.8		HMXB? Be/X? weak Chandra source (LZH10)	4 oi: em
82	00 50 46.9	-73 32 48	33.7	R		14.96	15.64	15.61	15.42	0.25	0.13	9.9		HMXB? Be/X? RX J0050.7-7332 [MA93]393? (HS00) XMM source 11arcsec away AGN?	6 oi:
83	00 50 47.8	-73 17 36	1.0	C		15.65	16.58	16.58	16.47	-0.94	0.05	0.5		HMXB? weak Chandra source, blue early-type star (LZH10)	6 oi:
84	00 50 57.3	-73 10 08	0.5	N	414	13.55	14.43	14.35	14.40	-0.94	0.06	0.6		HMXB Be/X RXJ0050.9-7310 = CXO J005057.2-731008 (HS00,SG05,LZH10,SHP13)	2 xs oi em
85	00 51 05.7	-73 13 12	1.2	C		14.84	15.77	15.70	15.52	-0.99	0.06	0.7		HMXB? weak Chandra source, blue early-type star (LZH10)	5 oi
86	00 51 17.0	-73 16 06	1.0	C	448	14.13	15.19	15.00	14.92	-1.19	0.05	0.9		HMXB? Be/X? weak Chandra source (LZH10)	4 oi: em
87	00 51 19.6	-72 50 44	15.6	R		15.45	16.36	16.31	16.01	-0.06	0.11	14.6		HMXB? Be/X? RXJ0051.3-7250 [MA93]447? (HS00) XMM source 17.7arcsec away, AGN?	6 oi:
88	00 51 33.3	-73 30 12	1.5	N		15.85	16.65	16.58	16.72	0.08	0.15	4.4		HMXB rejected, XMMU J005133.2-733012 (SHP13), no Balmer emission (Met16)	6 oi: nem
89	00 51 46.1	-73 07 04	1.1	N		16.05	16.71	16.73	16.90	-0.64	0.05	2.9		HMXB rejected, XMMU J005146.1-730704 (SHP13), no Balmer emission (Met16)	6 oi: nem
90	00 51 54.2	-72 55 36	40.0	E		14.43	15.49	15.40	15.26	-0.11	0.19	28.2		HMXB Be/X? RXJ0051.9-7255 [MA93]521? (HS00) no XMM detection	6 oi:
91	00 51 59.6	-73 29 26	3.0	S		14.41	15.23	15.18	14.98	0.06	0.17	4.7		HMXB Be/X IGR J00515-7328 (CBB10,SHP11,K11)	2 xv oi:
92	00 52 07.8	-72 21 26	2.0	N		14.50	15.12	15.20	14.73	-0.57	0.04	1.4		HMXB Be/X? XMMU J005207.8-722125 (LZH10,SHP13, unclassified in AZH09); SXP4.78?	6 oi:
93	00 52 15.4	-73 19 15	1.0	C		14.81	15.76	15.90	16.10	-0.85	0.05	0.4		HMXB Be/X? CXOUJ005215.4-731915 very close to SXP15.3 (LZH10,SHP13)	2 xs oi
94	00 52 35.3	-72 25 21	1.6	N		13.81	14.73	14.90	15.14	-0.80	0.04	5.7		HMXB rejected, XMMU J005235.2-722520 (SHP13), Chandra position incompatible	6 oi:
95	00 52 37.3	-72 27 32	1.2	C	590	13.88	14.99	14.98	14.76	-1.12	0.04	0.4		HMXB? Be/X? weak Chandra source (LZH10)	4 oi: em
96	00 52 45.0	-72 28 44	1.0	C		13.95	14.92	14.92	14.87	-0.97	0.07	0.4		HMXB Be/X CXOUJ005245.0-722844 (LZH10)	3 oi em

No	RA	DEC	ERR	O	MA93	U	B	V	I	Q	eQ	D	Pspin	ID	conf. class and flags
97	00 52 52.2	-72 48 30	1.0	C	618	13.35	14.32	14.36	14.24	-0.93	0.05	0.6		HMXB? peculiar CXOU J005252.2-724830 =?2E0051.1-7304 AzV138 (AZH09)	3 oi em
98	00 52 59.5	-72 54 02	2.1	N		16.52	16.98	16.79	16.43	-0.60	0.09	1.6		HMXB? Be/X? XMMU J005259.4-725402; weak source in XMM survey (SHP13)	6 oi:
99	00 53 14.8	-72 18 48	1.7	N		16.99	17.00	16.39	15.53	-0.45	0.05	2.7		HMXB rejected, weak source, Chandra position incompatible (LZH10,SHP13)	6 oi:
100	00 53 18.5	-72 16 18	1.6	N		15.62	16.42	16.58		-0.49	0.15	2.3		HMXB? Be/X? XMMU J005318.5-721617 (SHP13)	6 oi:
101	00 53 29.2	-72 33 48	2.7	C	677	13.69	14.63	14.62	14.57	-0.95	0.29	0.7		HMXB? Be/X? weak Chandra source (LZH10)	4 oi: em
102	00 53 31.8	-72 18 45	5.2	C		15.08	15.86	16.03	16.25	-0.65	0.05	5.4		HMXB unlikely, weak Chandra source (LZH10), not in EPG10, source real?	6 oi: nem
103	00 53 34.6	-72 08 42	0.9	N		15.87	16.19	16.19	16.16	-0.31	0.12	2.7		HMXB unlikely, XMMU J005334.6-720842 (SHP13)	6 oi: nem
104	00 53 41.8	-72 53 10	0.8	N		13.66	14.74	14.66	14.49	-1.14	0.19	2.2		HMXB Be/X XMMU J005341.7-725310 (SHP13)	2 xv oi:
105	00 53 52.5	-72 26 39	0.9	C	717	13.52	13.92	13.67	13.13	-0.58	0.12	1.3		HMXB Be/X CXOU J005352.5-722639 close to SXP46.6 (LZH10)	3 oi em
106	00 54 08.7	-72 32 08	1.4	N		16.59	16.86	16.93	16.96	-0.22	0.06	1.1		HMXB? Be/X? weak source detected by Chandra and XMM (LZH10,SHP13)	6 oi:
107	00 54 09.3	-72 41 43	1.4	N	739	13.10	13.77	13.82	12.62	-0.64	0.15	1.3		HMXB rejected, XMMU J005409.2-724143 (SHP13,AZH09), sgB0[e] S18 (CBC13,MZA14)	3 oi em
108	00 54 19.2	-72 20 49	5.8	C		16.04	16.92	16.97	17.20	-0.84	0.08	1.9		HMXB unlikely, weak Chandra source (LZH10), not in EPG10, source real?	6 oi: nem
109	00 54 26.0	-71 58 24	0.9	N		15.61	16.42	16.56	16.77	-0.71	0.08	2.4		HMXB rejected, XMMU J005425.9-715824 (SHP13), no Balmer emission (Met16)	6 oi: nem
110	00 55 07.3	-72 08 26	1.7	N		16.05	16.77	16.87	16.94	-0.66	0.19	3.9		HMXB unlikely, XMMU J005507.2-720825 (SHP13)	6 oi: nem
111	00 55 07.7	-72 22 40	0.9	N		13.23	14.26	14.38	14.58	-0.93	0.06	0.8		HMXB Be/X? XMMU J005507.7-722240 = CXOU J005507.7-722241 (SHP13,LZH10)	5 oi
112	00 55 35.0	-71 33 41	1.3	N		15.10	15.94	16.08	16.37	-0.39	0.31	4.7		HMXB rejected, XMMU J005535.0-713340 (SHP13), no Balmer emission (Met16)	6 oi: nem
113	00 55 49.8	-72 51 27	1.5	N		15.86	16.48	16.49	16.65	-0.62	0.06	1.0		HMXB rejected, (SHP13), OGLEII eclipsing binary (WUK04)	6 oi: nem
114	00 56 05.5	-72 00 11	2.0	N		15.69	16.60	16.72	16.97	-0.84	0.05	1.3		HMXB Be/X XMMU J005605.8-720012 (NLM11,SHP13)	3 oi em
115	00 56 13.9	-72 30 00	1.0	N		13.49	14.53	14.52	14.39	-1.05	0.04	0.7		HMXB Be/X XMMU J005613.8-722959 (SHP13)	3 oi em
116	00 56 14.6	-72 37 56	0.8	N	922	13.43	14.71	14.58	14.21	-1.37	0.34	0.7		HMXB Be/X XMMU J005614.6-723755 (SHP13)	3 oi em
117	00 56 18.9	-72 28 03	0.7	N		14.58	14.93	15.32	15.56	-0.07	0.35	3.1		HMXB? Be/X? XMMU J005618.8-722802, Be star: NGC 330:KWBe 224 (KWB99,SG05,SHP13)	4 xs: oi: em
118	00 56 19.0	-72 15 06	1.8	N		15.18	16.06	16.13	16.12	0.07	0.13	5.2		HMXB rejected, XMMU J005619.0-721506 (SHP13), Chandra position incompatible	6 oi:
119	00 57 23.7	-72 23 56	0.8	N		13.60	14.64	14.71	14.92	-0.98	0.05	1.7		HMXB Be/X? XMMU J005723.4-722356 (SG05,SHP13,MZA14) rel. large dist to ZHT02	2 xv oi: em:
120	00 57 59.5	-71 56 37	19.2	R		14.36	14.98	14.94	14.84	-0.25	0.07	21.0		HMXB Be/X? RXJ0057.9-7156 [MA93]1044? (HS00) no XMM detection	6 oi:
121	01 00 30.3	-72 20 33	1.0	N	1208	13.57	14.59	14.64	14.54	-0.98	0.17	0.7		HMXB Be/X XMMUJ010030.2-722035 (SPH03,SG05)	3 oi em
122	01 00 37.3	-72 13 17	0.9	N		15.59	16.51	16.68	16.83	-0.80	0.05	2.4		HMXB rejected, XMMU J010037.3-721317 (SG05), AGN? (SHP13), no Balmer em. (Met16)	6 oi:
123	01 00 55.8	-72 23 20	1.0	N			15.49	15.61		-15.4	0.11	1.1		HMXB? Be/X? (SHP13), Bmag from ZHT02 wrong, using B-V from M02	3 oi em
124	01 01 47.6	-71 55 51	0.9	N	1284	13.26	14.40	14.47	14.30	-1.09	0.05	1.4		HMXB SSS Be/wD? XMMUJ010147.5-715550 (SHP12)	3 oi em
125	01 01 55.8	-72 32 37	0.6	N		12.72	13.93	14.02	14.01	-1.14	0.10	0.8		HMXB Be/X, wrong ID with SXP7.92 (CSM09), counterpart AzV285 (SHP13), (RCU11)	2 po xv xs oi oo
126	01 01 55.9	-72 10 28	0.9	N		13.93	14.85	15.06	15.31	-0.77	0.40	0.9		HMXB unlikely, XMMU J010155.8-721027 (SHP13), no Balmer emission (Met16)	5 oi
127	01 03 28.5	-72 06 51	0.6	N		15.46	16.32	16.47	16.78	-0.75	0.06	1.9		HMXB rejected, (SG05,SHP13), OGLEII eclipsing binary (WUK04)	6 oi: nem
128	01 03 31.7	-73 01 44	1.0	N		14.09	15.17	15.41	15.65	-0.91	0.04	1.5		HMXB unlikely, XMMU J010331.7-730144 (SHP13), no Balmer emission (Met16)	6 oi:
129	01 03 33.6	-72 04 17	1.6	N		14.98	15.97	16.08	16.38	-0.91	0.10	4.9		HMXB rejected, XMMU J010333.6-720417 (SHP13), Chandra position incompatible	6 oi: nem
130	01 03 38.0	-72 02 15	1.6	N		15.32	16.12	16.31	16.52	-0.67	0.07	4.5		HMXB rejected, XMMU J010338.0-720215 (SHP13), Chandra position incompatible	6 oi: nem
131	01 03 55.1	-72 49 53	1.5	N		16.33	16.96	16.25		-1.15	0.18	3.7		HMXB? Be/X? XMMU J010355.0-724952, in NGC376 (SHP13)	6 oi:

No	RA	DEC	ERR	O	MA93	U	B	V	I	Q	eQ	D	Pspin	ID	conf. class and flags
132	01 04 29.4	-72 31 37	1.3	N		14.53	15.61	15.79	16.02	-0.96	0.08	1.4		HMXB Be/X XMMU J010429.4-723136 (SHP13,MSH13)	2 po: xv xs: oi
133	01 04 35.5	-72 21 47	0.8	N	1470	14.07	15.18	15.13	14.98	-1.15	0.04	0.6		HMXB Be/X RX J0104.5-7221 = XMMU J010435.4-722147 (HS00,SHP13)	2 xs oi em
134	01 04 48.5	-71 45 42	1.5	N		17.10	17.30	16.87	16.24	-0.51	0.06	4.3		HMXB unlikely, XMMU J010448.5-714541 (SHP13), no Balmer emission (Met16)	6 oi:
135	01 06 00.8	-72 33 04	1.9	N		15.24	16.18	16.27	16.47	-0.88	0.04	2.0		HMXB unlikely, XMMU J010600.7-723303; weak source in XMM survey (SHP13)	6 oi: nem
136	01 06 33.0	-73 15 43	0.6	N	1592	13.78	14.68	15.06	15.07	-0.63	0.06	0.4		HMXB Be/X XMMU J010633.1-731543 (CHS12)	2 xs oi em
137	01 07 44.5	-72 27 42	0.6	C	1641	14.26	15.47	15.49	15.31	-1.21	0.04	1.5		HMXB Be/X CXOU J010744.51-722741.7 = Swift J010745.0-722740 (MSH14)	2 xv oi em
138	01 08 20.2	-72 13 47	0.7	N		13.83	14.55	14.67	14.77	-0.62	0.23	2.2		HMXB rejected, XMM (SHP13), Chandra (EPG10), no Balmer em. (Met16), AGN?	6 oi:
139	01 15 03.5	-73 28 19	1.0	N		15.60	16.34	16.48	16.69	-0.65	0.07	1.6		HMXB unlikely, (XMM survey) HR3/4 just outside of HMXB criteria of SHP13	6 oi: nem
140	01 19 03.5	-73 12 21	1.5	N		15.18	15.93	16.04	16.14	-0.68	0.06	5.6		HMXB unlikely, only 1 of 2 detections compatible with B-star (SHP13); SXP2.16?	6 oi: nem
141	01 19 38.9	-73 30 11	0.7	N	1867	14.95	15.78	15.85	15.61	-0.79	0.12	0.3		HMXB Be/X? RX J0119.6-7330 (HS00,SG05,SHP13)	3 xs: oi em
142	01 21 41.0	-72 57 33	4.0	S	1888	13.17	14.23	14.28				3.2		HMXB Be/X IGR J01217-7257 (CBM14) opt. from M02	3 po oi em
143	01 23 27.5	-73 21 23	1.1	N		14.48	15.39	15.45				1.4		HMXB Be/X RX J0123.4-7321=XMM J012327.4-732123 (SHP13, SHPU13); opt. from M02	2 po xv xs: oi
144	02 04 49.0	-73 15 27	108.0	I										HMXB? Be/X? IGR J02048-7315, Magellanic Bridge (MBC10)	6
145	02 06 45.7	-74 27 46	4.0	S			14.44	14.77				2.5		HMXB Be/X? SWIFT J0208.4-7428, Magellanic Bridge (MBC10,SCU14), opt. from NOMAD	2 xv xs oi em
146	02 09 37.2	-74 27 12	30.0	R			14.16	14.53				10.7		HMXB Be/X RXJ0209.6-7427 Mag. Bridge, var 20 in PSPC lc (KH05), opt. from NOMAD	2 xv xs oi em
147	02 22 01.0	-75 57 59	108.0	I										HMXB? Be/X? IGR J02220-7558, Magellanic Bridge (MBC10)	6
148	03 14 23.0	-74 04 23	300.0	I										HMXB? Be/X? IGR J03144-7404, Magellanic Bridge (MBC10)	6