Table 4. Possible optical and near-infrared counterparts to X-ray sources detected in this survey. The catalogues and search radii used are described in the text. The columns show: designation (comprised of source number from Table 2 and a letter running in alphabetical order with separation from X-ray source position); position (J2000; from USNO/Tycho-2, SIMBAD or 2MASS, as indicated by column 5); separation from X-ray source position in arcsec; source of position and optical photometry (U = USNO-A2.0; T = Tycho-2; S = SIMBAD; 2 = 2MASS); optical magnitude (V if photometry is from Tycho-2; R from USNO-A2.0); optical colour ($B-V$ if photometry is from Tycho-2; $(B-R)$ from USNO-A2.0); $\log(f_{\rm X}/f_{\rm opt})$, $(\log(f_{\rm X}/f_{\rm V})$ if photometry is from Tycho-2; $\log(f_{\rm X}/f_{\rm R})$ from USNO-A2.0); classification from $\log(f_{\rm X}/f_{\rm opt})$ vs. colour diagram (see Figs. 5, 6); J magnitude, $(J-H)$ and error; $(H-K_{\rm S})$ and error; flag indicating whether the position on a NIR 2-colour diagram is consistent with a MS star; spectral type (estimated from NIR photometry using the MS colours table of Bessell & Brett (1988), unless the luminosity class is given, whereby the spectral type is taken from SIMBAD); further notes on the object (see text for details on distance and luminosity determination; luminosity units are erg s^{-1}).

	Des	RA	Dec	Sep	Ref	$m_{\rm opt}$	Col	$[f_{\rm X}/f_{\rm opt}]$	Cl	J	$(J-H)$	$(H-K_{\rm S})$	MS	Sp	Notes
1	A	05 44 39.70	+28 57 20.2	16.9	U	18.3	1.2	-0.43	E	16.01	0.46 ± 0.16	0.31 ± 0.21	Y	?	
2	A	05 44 40.88	+28 47 24.1	17.8	U	17.6	1.8	-0.57	E	15.60	0.59 ± 0.13	0.17 ± 0.15	Y	?	
3	A	05 44 40.46	+29 07 24.2	17.7	U	14.2	2.4	-1.79	C	12.01	0.62 ± 0.05	0.20 ± 0.04	Y	KM	
4	A	05 44 47.62	+28 55 15.6	27.0	U	17.8	1.4	-0.51	E	15.82	0.68 ± 0.13	0.04 ± 0.17	Y	KM?	
5	A	05 44 57.30	+28 58 35.1	6.7	2			> 0.27		16.03	0.65 ± 0.16	0.58 ± 0.18	Y	?	
5	B	05 44 56.31	+28 58 32.3	19.0	2			> 0.27		16.48	> 0.21	< 0.87	N		
6	A	05 45 06.04	+29 09 31.9	15.1	U	17.5	1.3	-1.24	N	15.68	0.44 ± 0.13	-0.17 ± 0.22	Y	?	
7	A	05 45 12.86	+28 43 37.1	4.8	U	16.6	1.5	-0.76	E	15.22	0.43 ± 0.09	0.08 ± 0.13	Y	GK	
7	B	05 45 13.36	+28 43 21.0	12.9	U	17.9	1.3	-0.24	E	15.94	0.85 ± 0.12	0.33 ± 0.15	Y	KM?	
7	C	05 45 12.08	+28 43 19.0	19.8	2			> 0.20		16.62	> 0.65	<> 0.47	?		
8	A	05 45 22.60	+29 10 57.1	5.5	T	10.4	0.5	-3.42	C	9.50	0.28 ± 0.04	0.02 ± 0.04	Y	F8	d$\sim$ 190pc $\log(L_{\rm X})\sim$ 29.6
8	B	05 45 23.55	+29 10 57.6	7.8	U	17.2	0.7	-0.22	E						Spurious
8	C	05 45 21.93	+29 10 53.9	14.7	U	14.7	1.8	-1.22	C	14.52	0.49 ± 0.07	0.14 ± 0.07	Y	K	
8	D	05 45 22.61	+29 10 44.9	15.4	U	16.5	2.1	-0.50	E						Spurious
9	A	05 45 27.60	+28 57 53.0	7.6	U	15.5	2.6	-1.65	C	12.66	0.84 ± 0.04	0.25 ± 0.04	Y	M?	
9	B	05 45 25.99	+28 57 41.7	17.5	U	13.0	1.1	-2.65	C	11.90	0.44 ± 0.04	0.13 ± 0.04	Y	GK	
9	C	05 45 25.84	+28 57 57.2	21.5	U	15.0	0.9	-1.85	N	15.95	0.54 ± 0.14	0.54 ± 0.16	Y		
10	A	05 45 57.17	+29 07 46.0	11.5	U	13.7	3.3	-2.01	C						Spurious
10	B	05 45 56.23	+29 08 07.2	13.2	U	14.5	1.9	-1.69	C						
10	C	05 45 56.17	+29 07 46.4	13.8	T	8.9	1.0	-4.39	C	6.80	0.52 ± 0.02	0.18 ± 0.02	Y	K0V	HD 247187 d$\sim$ 40pc $\log(L_{\rm X})\sim$ 27.8
10	D	05 45 55.41	+29 07 49.9	19.9	U	13.2	3.4	-2.21	C						Spurious
11	A	06 14 23.52	+17 44 32.8	3.3	2			>-0.22		>13.92	< 1.18	-0.03 ± 0.08	?		
11	B	06 14 23.85	+17 44 30.3	5.0	2			>-0.22		>14.71	< 0.10	0.81 ± 0.14	?		
11	C	06 14 22.88	+17 44 32.3	9.3	U	13.8	3.2	-2.30	C	14.93	1.75 ± 0.08	0.51 ± 0.05	N		
11	D	06 14 23.41	+17 44 39.0	9.6	U	9.9	3.3	-3.86	C	11.19	0.71 ± 0.05	0.45 ± 0.04	Y		IRAS 06114+1745. HII region.
11	E	06 14 22.94	+17 44 22.6	10.6	2			>-0.22		16.68	1.41 ± 0.23	0.72 ± 0.16	N		
11	F	06 14 24.24	+17 44 26.8	10.9	2			>-0.22		>15.68	< 0.22	0.82 ± 0.22	?		
11	G	06 14 24.17	+17 44 37.6	12.5	2			>-0.22		15.33	1.13 ± 0.14	0.71 ± 0.11	N		
11	H	06 14 23.20	+17 44 43.0	14.2	2			>-0.22		14.64	1.19 ± 0.13	0.75 ± 0.09	N		
11	I	06 14 23.56	+17 44 13.3	16.3	2			>-0.22		15.97	1.62 ± 0.11	1.09 ± 0.07	N		
11	J	06 14 23.61	+17 44 47.4	17.9	2			>-0.22		>14.55	<> 1.07	< −0.19	?		
11	K	06 14 22.52	+17 44 41.6	18.5	U	16.8	1.2	-1.10	N	15.22	1.52 ± 0.15	0.90 ± 0.11	N		
11	L	06 14 22.74	+17 44 45.7	19.5	2			>-0.22		16.17	1.55 ± 0.23	2.13 ± >-0.26	N		
12	A	06 14 35.50	+17 49 17.5	9.8	U	14.6	0.9	-2.05	N						
12	B	06 14 34.93	+17 49 08.9	14.6	2			>-0.29		15.82	0.59 ± 0.11	0.16 ± 0.20	Y	KM	
13	A	06 14 41.65	+17 34 21.6	12.5	U	13.2	1.0	-2.08	C						
13	B	06 14 41.55	+17 33 56.5	13.7	U	13.7	2.4	-1.88	C						
14	A	06 14 42.11	+17 43 38.4	6.6	U	11.9	2.1	-2.97	C						
14	B	06 14 42.16	+17 43 15.8	16.5	U	16.8	1.9	-1.01	C						
15	A	06 14 47.27	+17 36 59.7	13.3	U	18.3	1.3	-0.55	E						
16	A	06 15 16.65	+17 39 33.5	13.8	U	12.9	1.0	-2.72	C	11.83	0.24 ± 0.06	0.03 ± 0.06	Y	F	
16	B	06 15 18.13	+17 39 42.0	14.0	T	9.8	0.6	-4.45	C	8.49	0.34 ± 0.02	0.05 ± 0.04	Y	G5	GSC 01318-00940 d$\sim$ 90pc $\log(L_{\rm X})\sim$ 28.2
16	C	06 15 18.65	+17 39 38.1	17.7	2			>-0.28		14.14	0.30 ± 0.13	0.31 ± 0.13	Y		

Table 4. Optical and near-infrared counterparts to X-ray sources (cont.).

Des		RA	Dec	Sep	Ref	$m_{\rm opt}$	Col	$[f_{\rm X}/f_{\rm opt}]$	Cl	J	$(J-H)$	$(H-K_{\rm S})$	MS	Sp	Notes
17	A	06 15 34.62	+17 37 57.0	8.6	U	17.6	1.9	-0.98	C	15.54	0.76 ± 0.09	0.19 ± 0.13	Y	KM	
17	B	06 15 34.33	+17 37 39.5	16.3	U	16.1	1.6	-1.58	C	14.44	0.61 ± 0.05	0.12 ± 0.07	Y	K	
17	C	06 15 33.05	+17 38 04.5	16.9	U	12.6	0.5	-2.98	C	11.79	0.17 ± 0.04	0.10 ± 0.05	Y	F	
18	A	06 15 43.53	+17 53 50.3	7.4	U	13.7	1.4	- 2.30	C	12.69	0.44 ± 0.04	0.04 ± 0.04	Y	GK	
18	B	06 15 43.08	+17 54 01.2	17.0	U	16.0	2.0	-1.38	C	13.63	0.75 ± 0.05	0.19 ± 0.05	Y	M?	
19	A	06 15 47.27	+17 52 43.4	9.9	2			$>$-0.39		16.29	0.75 ± 0.15	0.02 ± 0.23	Y	M?	
19	B	06 15 46.97	+17 52 26.9	10.5	2			$>$-0.39		15.39	0.75 ± 0.08	0.17 ± 0.10	Y	M?	
19	C	06 15 47.75	+17 52 46.7	13.1	2			$>$-0.39		15.60	0.75 ± 0.08	0.21 ± 0.11	Y	M?	
20	A	06 15 53.52	+17 34 54.6	15.0	U	18.0	1.4	-0.50	E	16.24	0.50 ± 0.16	0.29 ± 0.26	Y	GKM?	
20	B	06 15 53.75	+17 34 44.4	18.7	2			$>$-0.10		16.26	0.71 ± 0.14	0.40 ± 0.21	Y	M?	
21	A	06 16 05.34	+17 37 33.7	6.1	2			$>$ 0.17		16.45	1.00 ± 0.17	0.22 ± 0.21	N		
21	B	06 16 04.30	+17 37 31.7	14.9	U	17.9	1.3	-0.27	E						
21	C	06 16 06.12	+17 37 16.6	16.1	2			$>$ 0.17		16.84	1.07 ± 0.23	$>$ 0.20	?		
21	D	06 16 04.89	+17 37 46.0	19.4	T	11.4	0.3	-3.33	C	10.32	0.31 ± 0.05	0.01 ± 0.05	Y	F8	d$\sim$ 300pc log($L_{\rm X}$)$\sim$ 29.7
22	A	06 16 23.75	+17 40 13.9	21.8	U	16.1	2.6	-1.39	C	12.71	0.59 ± 0.05	0.31 ± 0.05	Y	M	
23	A	06 41 30.86	+04 19 57.1	14.3	U	15.4	0.9	-1.23	N						
23	B	06 41 30.70	+04 20 08.4	16.6	U	18.4	1.5	-0.13	E						
23	C	06 41 30.95	+04 20 05.0	17.5	U	15.5	2.2	-1.29	C						
23	D	06 41 31.03	+04 20 02.4	17.7	U	16.6	1.3	-0.85	N						
24	A	06 41 36.07	+04 28 53.0	3.8	T	8.7	0.3	-4.22	C					F4III	HD 48031 d$\sim$ 250pc log($L_{\rm X}$)$\sim$ 29.7
25	A	06 41 35.71	+04 31 50.5	11.7	U	12.4	0.4	-2.57	N						
25	B	06 41 36.04	+04 31 27.8	14.5	U	18.7	0.9	-0.05	E						
26	A	06 41 50.79	+04 20 09.0	1.5	U	15.7	0.6	-1.02	N						
26	B	06 41 50.9	+04 20 10	3.5	S			$>$ 0.30							Radio. [SCR92] 207.98-0.15
26	C	06 41 49.66	+04 20 09.5	15.4	U	17.1	2.8	-0.46	C						
27	A	06 41 59.13	+04 28 47.2	2.7	U	15.0	1.9	-1.55	C						
27	B	06 41 58.90	+04 28 29.2	19.7	U	17.4	1.8	-0.59	E						
28	A	06 42 13.04	+04 09 26.4	8.4	U	16.7	1.8	-1.12	C						
28	B	06 42 13.66	+04 09 22.7	9.7	U	15.6	0.4	-1.56	N						
29	A	06 42 45.26	+04 23 29.1	7.0	T	9.7	0.4	-4.21	N						GSC 00155-03305.
29	B	06 42 45.74	+04 23 15.0	11.2	U	13.8	2.6	-2.10	C						
30	A	06 42 44.45	+04 18 50.2	16.1	U	18.6	1.0	-0.06	E						
31	A	06 43 00.15	+04 25 15.7	6.6	U	12.7	1.4	-2.85	C						
31	B	06 43 11.37	+04 12 57.1	16.6	U	16.6	1.0	-1.29	N						
32	A	06 43 11.20	+04 12 45.9	5.8	U	13.7	0.9	-2.02	N						
32	B	06 43 11.37	+04 12 57.1	15.1	U	18.6	1.0	-0.06	E						
33	A	07 01 20.93	-05 26 54.0	12.4	U	12.7	1.5	-2.32	C	11.86	0.42 ± 0.03	0.10 ± 0.03	Y	GK	
34	A	07 01 23.02	-05 24 52.3	8.9	U	16.7	0.4	-0.53	E	15.07	0.31 ± 0.07	0.26 ± 0.10	Y		
34	B	07 01 22.66	-05 24 39.8	12.3	2			$>$ 0.39		14.50	0.37 ± 0.05	0.08 ± 0.08	Y		
34	C	07 01 21.52	-05 24 53.6	13.6	2			$>$ 0.39		16.26	$>$ 2.22	$<>$ 0.13	?		
34	D	07 01 21.43	-05 24 57.1	15.8	U	14.3	1.2	-1.49	N	12.59	0.61 ± 0.03	0.07 ± 0.04	Y		
34	E	07 01 22.54	-05 24 34.1	17.6	U	12.2	1.3	-2.33	C	12.19	0.29 ± 0.04	0.06 ± 0.04	Y	FG	
34	F	07 01 22.17	-05 24 32.9	19.1	U	15.3	1.4	-1.09	N	15.34	0.49 ± 0.09	0.17 ± 0.14	Y		
35	A	07 01 26.11	-05 22 26.0	17.0	U	16.3	1.5	-1.06	N	15.94	0.75 ± 0.12	0.07 ± 0.18	Y		
35	B	07 01 24.76	-05 22 39.0	16.6	T	9.7	0.9	-4.17	C	8.12	0.46 ± 0.04	0.14 ± 0.04	Y	K1	GSC 04822-00365 d$\sim$ 50pc log($L_{\rm X}$)$\sim$ 28.0
36	A	07 01 52.30	-05 25 57.9	7.4	U	11.9	1.0	-1.92	N	10.59	0.43 ± 0.03	0.12 ± 0.03	Y	GK	2E 0659.4-0521
36	B	07 01 51.38	-05 26 01.5	19.5	U	17.9	0.5	0.48	E	16.43	0.74 ± 0.18	0.30 ± 0.24	Y	KM?	

Table 4. Optical and near-infrared counterparts to X-ray sources (cont.).

Des		RA	Dec	Sep	Ref	$m_{\rm opt}$	Col	$[f_{\rm X}/f_{\rm opt}]$	Cl	J	$(J-H)$	$(H-K_{\rm S})$	MS	Sp	Notes
37	A	07 01 58.32	-05 36 19.8	2.9	U	17.4	1.7	-0.07	E						
37	B	07 01 58.93	-05 36 33.0	15.7	U	17.6	0.4	0.01	E						
38	A	07 02 05.04	-05 33 20.8	12.5	U	16.3	1.1	-1.21	N	14.66	0.66 ± 0.05	0.10 ± 0.07	Y	KM	
38	B	07 02 05.21	-05 33 34.5	15.5	2			>-0.13		16.50	0.54 ± 0.21	> -0.13	N		
38	C	07 02 06.40	-05 33 38.3	17.7	U	17.9	1.0	-0.57	E	16.70	0.73 ± 0.23	> 0.39	?		
38	D	07 02 05.70	-05 33 03.0	19.6	U	17.9	0.8	-0.57	E	15.81	0.74 ± 0.10	0.16 ± 0.15	Y	KM?	
39	A	07 02 31.00	-05 10 50.4	16.0	U	16.0	1.0	-1.25	N	16.01	0.12 ± 0.34	0.77 ± 0.38	N		
39	B	07 02 31.24	-05 10 35.2	17.0	U	18.0	1.0	-0.45	E	16.16	0.52 ± 0.15	0.20 ± 0.24	Y		
39	C	07 02 31.08	-05 10 51.8	17.8	U	15.8	0.9	-1.33	N	14.72	0.41 ± 0.06	0.16 ± 0.09	Y	GK?	
40	A	07 02 51.67	-05 14 07.8	9.4	U	18.9	0.1	0.33	E	16.66	0.76 ± 0.21	1.26 ± 0.19	N		
40	B	07 02 52.62	-05 14 21.6	11.7	U	18.0	0.4	-0.03	E	15.99	0.29 ± 0.17	0.21 ± 0.25	Y		
40	C	07 02 52.26	-05 14 27.7	12.3	U	18.8	0.1	0.29	E						
40	D	07 02 51.24	-05 14 24.8	12.9	U	17.3	1.5	-0.31	E	15.94	0.57 ± 0.13	0.12 ± 0.21	Y	KM?	
40	E	07 02 52.91	-05 14 20.3	15.3	U	19.2	0.0	0.45	E						
40	F	07 02 51.14	-05 14 06.2	15.5	U	18.6	0.7	0.21	E	16.08	0.59 ± 0.14	0.29 ± 0.20	Y	KM?	
41	A	07 03 07.50	-05 35 23.3	6.1	U	12.6	1.2	-2.10	C	10.81	0.60 ± 0.04	0.09 ± 0.04	Y	K	
41	B	07 03 06.56	-05 35 18.4	9.2	U	17.2	1.2	-0.26	E	14.82	0.70 ± 0.06	0.17 ± 0.07	Y		
41	C	07 03 08.44	-05 35 17.3	19.2	U	17.0	1.2	-0.34	E	14.55	0.69 ± 0.05	0.18 ± 0.07	Y		
41	D	07 03 08.39	-05 35 27.9	20.0	U	17.6	0.6	-0.10	E	16.03	0.27 ± 0.17	0.31 ± 0.26	Y		
42	A	07 03 24.15	-05 27 37.1	9.6	U	16.3	1.4	-1.13	C	15.70	0.42 ± 0.23	-0.13 ± 0.30	Y		
42	B	07 03 25.16	-05 27 31.5	9.8	T	9.9	0.9	-4.17	C	7.91	0.57 ± 0.04	0.12 ± 0.05	Y	K4	BD-05 1938 d$\sim$ 40pc log($L_{\rm X}$)$\sim$ 27.7
42	C	07 03 23.73	-05 27 34.5	12.9	2			>-0.05		16.49	0.86 ± 0.28	0.25 ± 0.25	Y		
42	D	07 03 25.16	-05 27 38.4	13.2	2			>-0.05		12.36	> -2.23	< 2.64	?		
42	E	07 03 24.64	-05 27 10.6	18.7	U	16.6	1.9	-1.01	N						
43	A	07 17 31.04	-13 05 29.0	7.6	U	17.6	0.6	-0.64	E	15.60	0.48 ± 0.09	0.01 ± 0.19	Y	GK??	
43	B	07 17 29.87	-13 05 27.8	13.2	U	17.0	0.8	-0.88	N	15.48	0.49 ± 0.10	0.10 ± 0.15	Y	GK?	
43	C	07 17 29.97	-13 05 14.0	14.3	2			>-0.08		16.22	0.78 ± 0.14	-0.06 ± 0.27	Y		
43	D	07 17 31.58	-13 05 38.5	19.9	U	18.3	0.4	-0.36	E	16.06	0.45 ± 0.15	> 0.37	?		
44	A	07 17 32.75	-13 20 23.6	4.7	U	12.6	2.4	-2.60	C	13.05	0.31 ± 0.05	0.07 ± 0.05	Y	FG	
44	B	07 17 32.06	-13 20 29.4	8.6	U	11.9	2.9	-2.88	C	10.06	0.86 ± 0.03	0.20 ± 0.04	Y		
44	C	07 17 32.71	-13 20 13.6	14.4	U	14.7	0.5	-1.76	N	15.14	0.01 ± 0.16	0.31 ± 0.19	N		
44	D	07 17 32.20	-13 20 41.3	14.8	U	16.9	1.4	-0.88	N	16.03	0.38 ± 0.17	0.28 ± 0.25	Y		
44	E	07 17 32.62	-13 20 11.7	16.3	2			>-0.04		14.39	0.35 ± 0.07	0.25 ± 0.09	Y		
44	F	07 17 33.53	-13 20 17.0	17.1	U	16.1	1.8	-1.20	C	13.75	0.72 ± 0.04	0.20 ± 0.05	Y	M?	
44	G	07 17 32.00	-13 20 10.6	19.7	U	16.9	0.7	-0.88	N	15.83	0.64 ± 0.11	-0.19 ± 0.22	Y		
45	A	07 17 34.06	-13 17 37.6	10.1	U	15.4	0.8	-1.76	N	14.44	0.23 ± 0.06	0.14 ± 0.09	Y	F?	
45	B	07 17 33.46	-13 17 58.5	16.3	U	16.0	1.3	-1.52	N	14.47	0.62 ± 0.06	0.11 ± 0.07	Y	KM	
45	C	07 17 35.51	-13 17 43.1	18.6	U	15.7	0.7	-1.64	N	14.46	0.36 ± 0.07	0.13 ± 0.09	Y	G?	
46	A	07 17 41.53	-13 22 09.4	3.3	U	16.8	0.2	-1.07	N	14.86	0.37 ± 0.07	0.13 ± 0.10	Y	GK?	
46	B	07 17 42.51	-13 22 02.5	16.9	U	18.2	0.9	-0.51	E	16.31	0.65 ± 0.17	> -1.07	N		
46	C	07 17 40.22	-13 22 03.6	17.4	U	18.0	1.1	-0.59	E	16.17	0.23 ± 0.22	> 0.39	?		
47	A	07 17 42.58	-13 25 27.7	10.6	U	18.2	0.1	-1.06	N	16.31	0.48 ± 0.20	> -0.17	N		
47	B	07 17 43.79	-13 25 15.6	11.1	U	16.2	1.4	-1.86	C	13.68	0.69 ± 0.04	0.15 ± 0.05	Y	KM	
47	C	07 17 44.41	-13 25 20.2	17.3	U	14.8	0.7	-2.42	C	13.74	0.33 ± 0.04	0.06 ± 0.06	Y	FG	
47	D	07 17 43.08	-13 25 42.1	19.0	U	15.4	0.7	-2.18	C	13.95	0.34 ± 0.04	0.07 ± 0.06	Y	FG	
48	A	07 17 49.47	-13 15 23.4	10.1	U	17.9	1.4	-0.64	E	16.60	0.58 ± 0.24	0.48 ± 0.32	Y		
48	B	07 17 49.08	-13 15 25.0	10.7	U	15.8	0.5	-1.48	N	14.43	0.38 ± 0.06	0.04 ± 0.09	Y	GK	
48	C	07 17 48.01	-13 15 10.1	17.5	U	17.6	1.0	-0.76	E	16.00	0.46 ± 0.15	0.20 ± 0.26	Y		

Table 4. Optical and near-infrared counterparts to X-ray sources (cont.).

	Des	RA	Dec	Sep	Ref	$m_{\rm opt}$	Col	$[f_{\rm X}/f_{\rm opt}]$	Cl	J	$(J-H)$	$(H-K_{\rm S})$	MS	Sp	Notes
49	A	07 18 06.27	-12 58 32.4	10.2	U	12.0	1.4	-2.99	C	11.10	0.25 ± 0.04	0.05 ± 0.04	Y	F	
49	B	07 18 04.59	-12 58 30.4	15.3	U	17.9	0.7	-0.63	E	16.07	0.46 ± 0.17	> 0.80	?		
49	C	07 18 05.42	-12 58 43.7	15.7	U	17.4	0.9	-0.83	N	15.76	0.72 ± 0.11	0.35 ± 0.15	Y		
49	D	07 18 06.67	-12 58 20.8	16.9	2			>-0.19		15.71	0.57 ± 0.12	0.20 ± 0.18	Y		
50	A	07 18 06.00	-13 18 35.6	2.3	2			>-0.32		14.31	0.65 ± 0.05	0.13 ± 0.07	Y	KM	
50	B	07 18 06.40	-13 18 35.9	5.0	2			>-0.32		11.68	0.19 ± 0.04	0.17 ± 0.04	Y	F?	
50	C	07 18 05.80	-13 18 48.5	11.7	U	17.3	0.4	-1.00	N	15.63	0.43 ± 0.12	-0.05 ± 0.20	Y		
50	D	07 18 06.91	-13 18 43.4	13.5	U	14.3	1.9	-2.20	C	12.63	0.70 ± 0.04	0.08 ± 0.04	Y	KM	
50	E	07 18 05.54	-13 18 23.2	16.3	2			>-0.32		16.04	-0.13 ± 0.35	> 1.09	?		
50	F	07 18 06.12	-13 18 20.7	16.8	U	17.4	1.1	-0.96	N	16.31	0.84 ± 0.18	> 0.76	?		
50	G	07 18 05.30	-13 18 24.8	17.0	U	13.8	0.9	-2.40	C	14.37	0.42 ± 0.06	0.03 ± 0.08	Y	GK	
50	H	07 18 05.20	-13 18 23.1	19.2	2			>-0.32		14.78	0.16 ± 0.09	0.24 ± 0.17	Y		
51	A	07 18 07.78	-13 20 11.4	14.2	U	17.7	0.7	-0.97	N						
51	B	07 18 08.27	-13 20 16.0	15.2	T	11.4	0.8	-3.94	C	9.87	0.48 ± 0.04	0.04 ± 0.03	Y	K1	d$\sim$ 115pc log($L_{\rm X}$)$\sim$ 28.2
51	C	07 18 07.25	-13 19 45.3	18.1	U	16.5	0.6	-1.45	N	14.88	0.28 ± 0.07	0.32 ± 0.10	Y		
51	D	07 18 06.90	-13 19 52.7	18.7	U	17.9	0.9	-0.89	N	16.43	0.82 ± 0.19	0.08 ± 0.28	Y		
51	E	07 18 08.74	-13 19 41.1	19.2	2			>-0.45		15.77	0.59 ± 0.12	0.03 ± 0.19	Y		
51	F	07 18 09.38	-13 19 51.2	19.5	U	16.8	0.3	-1.33	N	14.93	0.51 ± 0.06	-0.10 ± 0.12	Y		
51	G	07 18 07.51	-13 20 15.9	20.0	2			>-0.45		16.28	> 1.49	<> 0.36	?		
52	A	07 18 11.18	-13 22 45.4	8.6	U	14.4	1.9	-2.00	C	12.23	0.63 ± 0.04	0.25 ± 0.03	Y	M	
52	B	07 18 11.35	-13 22 27.9	13.0	U	17.7	0.8	-0.68	E	15.88	0.46 ± 0.13	± 0.24	Y		
52	C	07 18 09.91	-13 22 48.4	16.6	U	18.0	0.6	-0.56	E	16.33	0.82 ± 0.16	0.17 ± 0.25	Y		
52	D	07 18 12.02	-13 22 33.2	18.2	U	18.0	1.0	-0.56	E	16.49	> 0.44	<> 0.09	?		
53	A	07 18 12.57	-13 06 18.3	17.3	U	15.9	0.9	-1.70	N	14.37	0.41 ± 0.05	0.06 ± 0.07	Y	GK	
53	B	07 18 11.25	-13 06 22.2	17.7	2			>-0.46		16.11	0.43 ± 0.17	> 0.86	?		
54	A	07 18 13.78	-13 27 12.2	13.7	2			>-0.12		15.89	0.33 ± 0.36	> 1.15	?		
54	B	07 18 13.74	-13 27 15.8	15.7	U	14.1	1.4	-2.08	C	13.36	0.60 ± 0.04	0.12 ± 0.04	Y	K	
55	A	07 18 12.96	-13 23 58.5	6.1	S			-0.20							Radio. [CGN 99] 7
55	B	07 18 13.68	-13 24 03.0	10.0	U	17.3	0.8	-0.20	E	15.43	0.53 ± 0.09	0.34 ± 0.13	Y		
55	C	07 18 15.24	-13 24 08.1	31.5	T	12.4	0.3	-2.63	N	11.88	0.10 ± 0.04	0.03 ± 0.04	Y	A8	d$\sim$ 1000pc log($L_{\rm X}$)$\sim$ 31.0
															Prob. too luminous for spectral type
56	A	07 18 38.67	-13 01 29.6	14.2	U	18.9	0.4	-0.17	E	16.41	0.71 ± 0.20	0.46 ± 0.25	Y		
56	B	07 18 37.35	-13 01 10.3	17.4	U	17.8	0.8	-0.61	E						
56	C	07 18 37.29	-13 01 20.8	18.1	T	11.9	0.3	-3.44	C	10.59	0.31 ± 0.04	0.11 ± 0.04	Y	G0	d$\sim$ 320pc log($L_{\rm X}$)$\sim$ 29.5
															Tycho colour suggests earlier type
57	A	07 18 43.66	-13 06 49.7	10.2	U	17.3	1.0	-0.78	E	15.69	0.49 ± 0.13	0.32 ± 0.19	Y		
57	B	07 18 43.23	-13 06 52.7	17.0	U	16.3	2.3	-1.18	C	14.69	0.72 ± 0.06	0.22 ± 0.08	Y	KM	
58	A	07 18 47.58	-12 57 21.7	13.2	U	19.0	0.0	-0.18	E						
58	B	07 18 49.40	-12 57 33.5	16.9	U	15.0	0.5	-1.78	N	13.62	0.26 ± 0.05	0.13 ± 0.06	Y	FG	
58	C	07 18 48.42	-12 57 05.2	18.2	2			>-0.18		16.08	0.69 ± 0.17	> 0.38	?		
58	D	07 18 48.18	-12 57 42.1	19.2	U	18.3	0.6	-0.46	E	16.58	0.70 ± 0.24	0.26 ± 0.33	Y		
59	A	07 19 10.52	-13 15 01.5	5.9	T	9.8	0.9	-4.03	C	8.11	0.50 ± 0.03	0.11 ± 0.04	Y	G8III	HD 57083 d$\sim$ 630pc log($L_{\rm X}$)$\sim$ 30.3
59	B	07 19 10.85	-13 14 53.3	8.5	U	16.8	1.9	-0.76	E						Spurious
59	C	07 19 09.43	-13 15 09.0	18.1	U	16.2	1.0	-1.00	N						
60	A	07 22 24.78	-15 10 54.3	6.7	2			>-0.05		15.97	0.48 ± 0.14	0.46 ± 0.18	Y		
60	B	07 22 24.60	-15 11 07.0	10.4	2			>-0.05		16.73	0.84 ± 0.21	0.57 ± 0.24	Y		
60	C	07 22 25.48	-15 10 46.3	14.2	2			>-0.05		16.15	0.59 ± 0.15	0.13 ± 0.23	Y		
60	D	07 22 26.28	-15 11 06.2	17.5	T	11.1	0.1	-3.25	C	10.65	0.04 ± 0.03	0.04 ± 0.03	Y	A5	GSC 05966-01399 d$\sim$ 760pc log($L_{\rm X}$)$\sim$ 30.3
															Poss. too luminous for spectral type
60	E	07 22 25.19	-15 11 19.2	20.0	U	18.5	-0.1	-0.25	E	16.47	0.71 ± 0.19	0.38 ± 0.23	Y		

Table 4. Optical and near-infrared counterparts to X-ray sources (cont.).

	Des	RA	Dec	Sep	Ref	$m_{\rm opt}$	Col	$[f_{\rm X}/f_{\rm opt}]$	Cl	J	$(J-H)$	$(H-K_{\rm S})$	MS	Sp	Notes
61	A	07 22 29.46	-15 04 10.3	8.2	U	15.5	2.6	-1.28	C	12.76	0.62 ± 0.04	0.27 ± 0.04	Y	M	
61	B	07 22 29.08	-15 04 10.2	12.7	2			> 0.12		16.56	> 3.06	$<> 0.31$	?		
61	C	07 22 29.70	-15 03 45.6	19.2	U	15.7	1.7	-1.20	C	14.31	0.69 ± 0.05	0.10 ± 0.06	Y	KM	
62	A	07 23 06.53	-15 17 47.8	18.9	U	16.8	1.7	-0.90	N	15.71	0.56 ± 0.12	-0.12 ± 0.21	Y	KM?	
63	A	07 23 07.31	-14 58 39.2	4.4	U	12.9	1.0	-2.65	C	12.76	0.27 ± 0.04	-0.02 ± 0.05	Y	F	
63	B	07 23 07.57	-14 58 41.9	7.6	2			> 0.21		15.07	0.69 ± 0.15	0.09 ± 0.19	Y		
63	C	07 23 06.50	-14 58 33.2	11.3	U	16.6	0.9	-1.17	N	14.80	0.66 ± 0.06	0.05 ± 0.08	Y	KM	
63	D	07 23 06.71	-14 58 51.9	11.6	U	17.5	0.9	-0.81	E	15.50	0.58 ± 0.10	0.12 ± 0.14	Y	KM?	
63	E	07 23 08.12	-14 58 41.6	15.6	U	13.4	1.8	-2.45	C	11.60	0.66 ± 0.03	0.21 ± 0.04	Y	M	
64	A	07 23 14.64	-14 52 49.8	1.8	2			>-0.02		14.72	0.38 ± 0.13	0.11 ± 0.14	Y	FGK?	
64	B	07 23 13.91	-14 52 45.7	12.2	T	8.7	0.6	-4.62	C	7.51	0.23 ± 0.05	0.12 ± 0.05	Y	K0III+	HD 58032 d$\sim$ 400pc $\log(L_{\rm X})\sim$ 29.7 Poss. RS CVn
64	C	07 23 14.44	-14 53 04.2	13.1	U	14.4	2.8	-1.86	C						
64	D	07 23 15.47	-14 52 43.9	15.1	U	15.7	1.7	-1.34	C						
64	E	07 23 15.66	-14 53 00.2	18.2	2			>-0.02		16.31	0.56 ± 0.21	0.69 ± 0.24	N		
65	A	07 23 31.12	-15 12 19.0	2.1	U	10.9	1.0	-3.15	C	10.26	0.25 ± 0.04	0.04 ± 0.04	Y	F	
65	B	07 23 30.37	-15 12 26.2	10.9	U	15.4	1.6	-1.35	C	16.09	> 1.22	$<> 0.14$	?		
66	A	07 23 33.91	-15 10 25.6	10.8	T	9.9	0.9	-4.47	C	8.37	0.47 ± 0.04	0.14 ± 0.04	Y	K2	GSC 05966-00677 d$\sim$ 50pc $\log(L_{\rm X})\sim$ 27.6
67	A	07 23 40.61	-16 07 54.5	14.9	U	15.5	2.6	-1.30	C	12.76	0.59 ± 0.04	0.28 ± 0.04	Y	M	
68	A	07 24 01.10	-16 11 54.1	15.7	U	17.2	1.6	-1.04	N						
68	B	07 24 02.07	-16 11 55.7	16.0	U	16.7	1.4	-1.24	N						
68	C	07 24 02.98	-16 11 36.2	19.2	U	16.7	0.6	-1.24	N						
68	D	07 24 01.35	-16 11 21.4	19.9	U	14.2	-0.7	-2.24	N						
69	A	07 24 02.11	-15 05 14.7	13.1	U	18.1	-0.1	-0.39	E	16.48	> -0.54	$<> 1.48$	N		
70	A	07 24 03.24	-14 57 07.7	8.9	2			>-0.16		15.57	0.48 ± 0.11	-0.04 ± 0.31	Y		
70	B	07 24 03.22	-14 57 04.9	11.6	U	15.1	1.1	-1.72	N	14.78	0.49 ± 0.07	0.06 ± 0.10	Y	K	
70	C	07 24 03.45	-14 57 29.6	13.5	U	17.1	1.6	-0.92	N	13.44	0.63 ± 0.04	0.25 ± 0.05	Y	M	
70	D	07 24 04.33	-14 57 24.7	15.5	U	13.9	1.2	-2.20	C	13.67	0.20 ± 0.05	0.07 ± 0.05	Y	F	
71	A	07 24 08.08	-14 59 29.4	1.8	U	18.5	0.4	-0.29	E						
71	B	07 24 08.39	-14 59 34.4	5.5	U	19.2	-0.2	-0.01	E						
71	C	07 24 07.63	-14 59 36.4	10.8	U	16.0	0.5	-1.29	N	15.03	0.55 ± 0.08	0.05 ± 0.13	Y	KM	
71	D	07 24 07.93	-14 59 14.4	15.7	U	15.1	1.0	-1.65	N	14.15	0.32 ± 0.05	0.07 ± 0.08	Y	FG	
71	E	07 24 07.21	-14 59 22.6	16.1	U	16.2	0.8	-1.21	N	15.28	± 0.12	0.41 ± 0.18	N		
71	F	07 24 07.15	-14 59 37.5	17.2	U	16.8	0.4	-0.97	N	15.64	0.08 ± 0.16	0.61 ± 0.22	N		
71	G	07 24 08.83	-14 59 13.2	18.7	U	16.9	0.8	-0.93	N	15.83	0.29 ± 0.14	0.20 ± 0.23	Y		
72	A	07 25 18.58	-16 10 22.9	12.6	U	16.7	1.2	-0.53	E	16.01	0.52 ± 0.16	> -0.36	N		
72	B	07 25 17.35	-16 10 41.9	16.0	U	18.9	1.0	0.35	E	16.52	> -0.80	$<> 2.19$	N		
72	C	07 25 18.21	-16 10 53.8	18.9	2			> 0.39		16.71	> 1.18	< 0.14	?		
73	-							> 0.23	U						No optical or NIR counterpart
74	A	08 09 24.27	-33 29 53.9	7.5	U	17.8	1.2	-0.20	E						
74	B	08 09 23.46	-33 30 12.3	13.5	U	17.9	2.3	-0.16	E						
74	C	08 09 24.13	-33 30 15.5	14.9	U	18.0	1.8	-0.12	E						
74	D	08 09 24.98	-33 30 09.6	15.2	T	12.2	0.6	-2.92	C	10.96	0.32 ± 0.04	0.09 ± 0.04	Y	G2	d$\sim$ 320pc $\log(L_{\rm X})\sim$ 29.8
74	E	08 09 25.20	-33 30 03.4	15.2	2			> 0.28		15.92	0.23 ± 0.18	> 1.06	?		
74	F	08 09 24.42	-33 29 45.1	16.4	U	15.3	0.2	-1.20	N	14.59	0.18 ± 0.07	0.14 ± 0.10	Y	F	

Table 4. Optical and near-infrared counterparts to X-ray sources (cont.).

	Des	RA	Dec	Sep	Ref	$m_{\rm opt}$	Col	$[f_{\rm X}/f_{\rm opt}]$	Cl	J	$(J-H)$	$(H-K_{\rm S})$	MS	Sp	Notes
75	A	08 09 26.36	-33 20 17.4	2.2	U	17.8	0.7	-0.38	E	16.59	> 0.44	$<> -0.49$	?		
75	B	08 09 26.54	-33 20 11.1	4.9	U	18.0	1.8	-0.30	E						
75	C	08 09 27.32	-33 20 10.4	13.3	U	17.2	0.7	-0.62	E	16.05	0.38 ± 0.16	> 0.73	?		
75	D	08 09 25.20	-33 20 18.5	13.6	T	12.2	0.2	-3.08	N	10.81	0.20 ± 0.04	0.02 ± 0.04	Y	F2	CD-32 4913 d$\sim$ 580pc log($L_{\rm X}$)$\sim$ 30.2 Poss. too luminous for spectral type
75	E	08 09 25.11	-33 20 10.6	16.0	2			> 0.10		16.07	0.23 ± 0.24	> 1.31	?		
75	F	08 09 25.23	-33 20 06.7	16.2	2			> 0.10		15.86	0.28 ± 0.17	> 0.51	?		
75	G	08 09 25.81	-33 20 34.7	20.5	U	15.3	0.9	-1.38	N	15.25	0.38 ± 0.11	0.13 ± 0.14	Y		
76	A	08 09 27.28	-33 25 09.9	7.9	U	16.6	0.6	-0.73	E	15.58	0.50 ± 0.10	-0.13 ± 0.20	Y	?	
76	B	08 09 26.03	-33 25 07.6	14.6	U	17.8	0.9	-0.25	E						
76	C	08 09 28.14	-33 25 14.8	15.0	U	18.0	2.1	-0.17	E						
76	D	08 09 25.46	-33 25 10.8	19.6	U	17.0	1.1	-0.57	E	15.62	0.64 ± 0.11	0.04 ± 0.17	Y	KM?	
76	E	08 09 28.39	-33 25 25.1	19.9	U	17.9	2.5	-0.21	E						
77	A	08 10 18.00	-33 06 11.1	5.4	U	17.0	0.8	-0.87	N	15.26	0.53 ± 0.08	0.26 ± 0.12	Y	?	
77	B	08 10 18.35	-33 06 00.8	9.5	U	17.9	1.2	-0.51	E	16.45	0.26 ± 0.26	> 0.25	?		
77	C	08 10 19.41	-33 06 12.1	12.5	U	14.7	1.6	-1.79	C	12.05	0.69 ± 0.04	0.26 ± 0.04	Y	M	
77	D	08 10 17.17	-33 06 05.9	16.3	U	18.0	2.4	-0.47	E						
77	E	08 10 19.97	-33 06 10.7	19.5	U	17.6	1.0	-0.63	E	16.02	0.51 ± 0.15	> 0.28	?		
77	F	08 10 17.66	-33 05 52.3	20.4	U	17.9	2.5	-0.51	E	15.98	0.69 ± 0.13	0.37 ± 0.18	Y		
78	A	10 22 59.10	-57 42 44.0	3.7	U	17.9	0.6	-0.28	E						
78	B	10 23 00.43	-57 42 42.2	7.8	U	16.5	1.7	-0.84	N						
78	C	10 22 58.43	-57 42 37.3	9.3	U	14.0	2.4	-1.84	C						
78	D	10 23 00.09	-57 42 32.2	10.6	U	16.3	0.8	-0.92	N						
78	E	10 23 00.82	-57 42 33.5	13.6	U	15.6	1.1	-1.20	N						
78	F	10 22 59.77	-57 42 55.9	14.6	U	17.1	0.5	-0.60	E						
78	G	10 22 59.16	-57 43 00.5	19.0	U	15.3	0.9	-1.32	N						
79	A	10 23 38.96	-57 58 05.0	5.0	U	12.4	0.3	-2.60	N						
79	B	10 23 39.87	-57 57 44.7	17.5	U	16.5	0.7	-0.96	N						
80	A	10 23 44.50	-57 38 31.6	6.9	T	9.1	0.1	-4.35	C					O7	HD 90273. Probably highly reddened
80	B	10 23 44.49	-57 38 47.5	15.3	U	17.1	-4.2	-0.68	E						Spurious
81	A	10 23 51.90	-57 58 01.7	20.0	U	13.9	4.2	-2.05	C						
81	B	10 23 50.64	-57 57 14.1	30.2	T	6.3	1.5	-5.54	C					K4III	NSV 4846 d$\sim$ 180pc log($L_{\rm X}$)$\sim$ 29.0 Beyond coronal dividing line
82	A	10 23 58.1	-57 45 49		S				?						Open cluster Westerlund 2
83	A	10 24 14.75	-57 39 51.7	5.2	U	17.7	2.4	-0.69	E						
83	B	10 24 14.35	-57 39 43.6	5.9	U	16.9	1.2	-1.01	N						
83	C	10 24 12.77	-57 39 42.3	18.2	U	17.7	2.0	-0.69	E						
84	A	10 24 46.80	-57 32 58.8	5.0	U	16.4	0.7	-1.16	N						
84	B	10 24 48.32	-57 32 50.2	10.2	U	14.3	0.7	-2.00	N						
84	C	10 24 47.55	-57 32 37.3	17.8	U	17.7	1.7	-0.64	E						
84	D	10 24 45.42	-57 33 06.2	18.2	U	17.7	1.2	-0.64	E						
85	A	10 25 01.16	-57 54 29.5	5.4	U	17.4	1.9	-0.78	E						
85	B	10 25 01.91	-57 54 34.4	9.9	U	17.7	2.1	-0.66	E						
85	C	10 25 01.38	-57 54 13.3	11.6	U	15.0	0.5	-1.74	N						
85	D	10 25 03.00	-57 54 21.1	12.3	U	14.1	0.8	-2.10	N						
85	E	10 25 02.87	-57 54 38.6	17.4	U	16.4	0.8	-1.18	N						
85	F	10 25 01.52	-57 54 43.9	19.9	U	15.9	0.9	-1.38	N						
86	A	10 25 34.78	-57 50 40.3	10.8	U	17.6	0.5	-0.50	E						
86	B	10 25 37.00	-57 50 43.9	16.7	U	15.3	0.0	-1.42	N						

Table 4. Optical and near-infrared counterparts to X-ray sources (cont.).

Des		RA	Dec	Sep	Ref	$m_{\rm opt}$	Col	$[f_{\rm X}/f_{\rm opt}]$	Cl	J	$(J-H)$	$(H-K_{\rm S})$	MS	Sp	Notes
87	A	10 25 45.65	-57 35 34.8	3.9	U	17.6	1.9	-0.19	E						
87	B	10 25 44.95	-57 35 26.7	6.6	U	16.2	0.4	-0.75	E						
87	C	10 25 45.32	-57 35 40.1	9.4	U	16.1	0.7	-0.79	E						
87	D	10 25 46.67	-57 35 22.5	12.2	U	14.6	1.9	-1.39	C						
87	E	10 25 47.53	-57 35 29.8	15.7	U	17.2	0.3	-0.35	E						
87	F	10 25 47.55	-57 35 22.1	18.2	U	16.6	2.3	-0.59	E						
87	G	10 25 43.79	-57 35 18.6	19.0	U	16.6	1.2	-0.59	E						
88	A	10 25 53.51	-57 53 57.8	9.7	U	14.7	1.4	-1.81	C						
88	B	10 25 51.66	-57 53 50.5	10.9	U	17.9	1.2	-0.53	E						
88	C	10 25 53.70	-57 53 49.4	15.2	U	17.0	-0.2	-0.89	N						
88	D	10 25 54.13	-57 54 05.9	15.5	U	17.6	-0.5	-0.65	E						
88	E	10 25 52.27	-57 54 15.9	15.9	U	15.8	0.3	-1.37	N						
88	F	10 25 53.93	-57 53 45.4	19.4	U	17.2	1.5	-0.81	E						
89	A	10 25 53.36	-57 37 57.5	8.1	U	17.0	0.1	-0.69	E						
89	B	10 25 53.85	-57 38 04.7	8.4	U	17.2	0.6	-0.61	E						
89	C	10 25 52.92	-57 37 48.7	14.5	U	17.6	0.7	-0.45	E						
89	D	10 25 56.05	-57 37 47.6	16.6	U	12.4	3.2	-2.53	C						
89	E	10 25 55.64	-57 38 10.8	16.8	U	16.9	1.4	-0.73	E						
89	F	10 25 52.34	-57 38 07.9	19.4	U	18.0	1.7	-0.29	E						
89	G	10 25 56.82	-57 37 56.9	19.7	U	14.0	-2.0	-1.89	N						
90	A	10 25 54.20	-57 48 43.4	11.6	U	16.0	-0.5	0.33	E						
90	B	10 25 56.51	-57 48 43.4	14.1	U	11.6	1.4	-1.43	N					WR	WACK 2134 $\log(f_{\rm X}/f_{\rm opt})$ high for early-type star
90	C	10 25 56.25	-57 49 04.7	15.3	U	17.8	0.7	1.05	E						
90	D	10 25 53.23	-57 48 44.3	17.1	U	17.8	0.7	1.05	E						
90	E	10 25 53.45	-57 49 04.6	18.2	U	17.6	0.1	0.97	E						
91	A	10 26 02.91	-57 59 11.1	5.9	U	17.7	2.4	0.50	E						
91	B	10 26 04.37	-57 59 19.1	8.5	U	17.7	1.0	0.50	E						
91	C	10 26 03.10	-57 59 27.1	11.8	U	14.0	0.9	-0.98	N						
91	D	10 26 03.10	-57 59 27.1	14.0	U	17.8	1.5	0.54	E						
91	E	10 26 01.42	-57 59 05.9	18.4	U	18.0	1.1	0.62	E						
92	A	10 26 05.01	-57 46 37.1	7.5	U	17.0	-0.1	-0.91	N						
92	B	10 26 03.44	-57 46 28.4	11.5	U	15.7	-0.2	-1.43	N						
92	C	10 26 02.54	-57 46 29.8	15.2	U	17.9	1.0	-0.55	E						
92	D	10 26 06.18	-57 46 37.2	16.8	U	14.7	1.4	-1.83	C						
92	E	10 26 04.83	-57 46 22.4	17.2	U	11.9	1.2	-2.95	C						
92	F	10 26 03.34	-57 46 57.2	19.6	U	12.6	1.9	-2.67	C						
93	A	10 26 09.98	-57 56 59.6	10.0	U	17.8	1.2	0.01	E						
93	B	10 26 10.77	-57 56 45.4	10.8	U	17.8	1.5	0.01	E						
93	C	10 26 11.18	-57 56 43.9	11.9	U	17.7	2.0	-0.03	E						
93	D	10 26 12.08	-57 57 05.4	12.2	U	17.1	1.2	-0.27	E						
93	E	10 26 12.60	-57 56 45.8	15.3	U	15.0	1.5	-1.11	N						