A subarcsecond resolution near-infrared study of Seyfert and 'normal' galaxies: I. Imaging data - Tables 3

Table 5: Table 5-17

NGC 3982										
Radius(")	μ_H	±	$J-H$	±	$H-K$	±	ϵ	ϕ	ϵ(POSS)	ϕ(POSS)
0.16	14.33	0.00	–	–	–	–	0.44	5.10	–	–
0.18	14.33	0.00	–	–	–	–	0.43	4.80	–	–
0.19	14.34	0.00	–	–	–	–	0.42	3.70	–	–
0.20	14.34	0.00	0.75	0.00	0.45	0.00	0.38	3.40	–	–
0.21	14.35	0.00	0.75	0.00	0.45	0.00	0.31	3.30	–	–
0.23	14.35	0.00	0.75	0.00	0.45	0.00	0.26	3.10	–	–
0.24	14.36	0.00	0.75	0.00	0.45	0.00	0.20	1.90	–	–
0.25	14.37	0.00	0.75	0.00	0.44	0.00	0.11	1.20	–	–
0.26	14.38	0.00	0.75	0.00	0.44	0.00	0.03	-5.40	–	–
0.29	14.39	0.00	0.75	0.00	0.43	0.00	0.06	95.90	–	–
0.33	14.40	0.00	0.75	0.00	0.42	0.00	0.09	92.50	–	–
0.36	14.41	0.00	0.75	0.00	0.40	0.00	0.07	112.00	–	–
0.38	14.43	0.00	0.75	0.00	0.39	0.00	0.03	-42.50	–	–
0.43	14.45	0.00	0.76	0.00	0.37	0.00	0.08	-9.50	–	–
0.48	14.48	0.00	0.75	0.00	0.36	0.00	0.07	-15.50	–	–
0.52	14.51	0.00	0.75	0.00	0.34	0.00	0.04	123.70	–	–
0.57	14.55	0.00	0.75	0.00	0.32	0.00	0.06	104.30	–	–
0.62	14.60	0.00	0.75	0.00	0.30	0.00	0.03	108.00	–	–
0.69	14.64	0.00	0.76	0.00	0.28	0.00	0.05	-11.30	–	–
0.75	14.70	0.00	0.75	0.00	0.27	0.00	0.04	-0.90	–	–
0.82	14.77	0.00	0.75	0.00	0.24	0.00	0.01	39.80	–	–
0.92	14.84	0.00	0.75	0.00	0.22	0.00	0.05	9.10	–	–
1.02	14.92	0.00	0.74	0.00	0.20	0.00	0.06	6.90	–	–
1.11	14.99	0.00	0.75	0.00	0.18	0.00	0.05	22.10	–	–
1.24	15.09	0.00	0.75	0.00	0.17	0.00	0.08	11.30	–	–
1.36	15.18	0.00	0.74	0.00	0.16	0.00	0.08	13.90	–	–
1.51	15.28	0.00	0.74	0.01	0.16	0.00	0.09	12.80	–	–
1.68	15.38	0.00	0.74	0.01	0.15	0.00	0.10	12.40	–	–
1.87	15.49	0.00	0.74	0.01	0.14	0.01	0.12	12.70	–	–
2.05	15.60	0.00	0.74	0.01	0.13	0.01	0.12	13.20	–	–
2.28	15.71	0.00	0.73	0.01	0.13	0.01	0.14	14.60	–	–
2.52	15.83	0.00	0.73	0.01	0.13	0.01	0.15	14.90	–	–
2.80	15.95	0.00	0.73	0.01	0.13	0.01	0.17	13.60	–	–
3.10	16.06	0.00	0.73	0.01	0.13	0.01	0.18	14.00	–	–
3.42	16.19	0.00	0.72	0.01	0.14	0.01	0.18	13.80	–	–
3.79	16.31	0.01	0.72	0.01	0.14	0.01	0.19	12.30	–	–
4.18	16.43	0.01	0.72	0.01	0.13	0.01	0.20	12.20	–	–
4.62	16.56	0.01	0.72	0.02	0.13	0.01	0.21	10.80	–	–
5.08	16.68	0.01	0.72	0.02	0.14	0.01	0.21	9.00	–	–
5.63	16.78	0.01	0.72	0.02	0.14	0.02	0.22	6.10	–	–
6.39	16.86	0.01	0.71	0.02	0.14	0.02	0.27	2.40	–	–
7.29	16.93	0.01	0.71	0.02	0.16	0.02	0.32	-2.00	–	–
8.31	16.99	0.01	0.71	0.02	0.16	0.02	0.36	-3.20	–	–
9.27	17.04	0.01	0.70	0.03	0.17	0.02	0.38	-1.70	–	–
10.25	17.09	0.01	0.70	0.03	0.17	0.02	0.39	2.80	–	–
10.94	17.15	0.01	0.70	0.03	0.17	0.02	0.35	8.60	–	–
11.72	17.19	0.01	0.70	0.03	0.18	0.02	0.31	20.80	–	–
11.90	17.24	0.01	0.70	0.03	0.18	0.02	0.19	27.90	–	–
12.79	17.34	0.01	0.71	0.03	0.18	0.03	0.16	28.80	–	–
14.35	17.46	0.02	0.72	0.04	0.18	0.03	0.19	24.20	–	–
15.60	17.62	0.02	0.73	0.04	0.17	0.03	0.17	30.70	–	–
17.28	17.81	0.02	0.73	0.05	0.16	0.04	0.18	33.90	–	–
18.41	18.03	0.03	0.74	0.07	0.15	0.05	0.13	42.30	–	–
19.90	18.31	0.04	0.74	0.09	0.13	0.07	0.10	45.60	–	–
21.69	18.60	0.05	0.73	0.11	0.10	0.09	0.08	26.90	–	–
23.90	18.87	0.06	0.74	0.14	0.10	0.11	0.08	0.80	–	–
26.88	19.27	0.09	0.74	0.25	0.10	0.18	0.12	1.10	–	–
29.75	19.79	0.14	0.70	0.30	0.09	0.26	0.14	5.80	–	–
32.96	20.47	0.26	0.74	0.62	0.01	0.52	0.15	9.60	0.08	2.54
36.46	21.74	0.85	–	–	–	–	0.16	7.50	0.11	3.84
40.68	–	–	–	–	–	–	–	–	0.14	5.90
48.87	–	–	–	–	–	–	–	–	0.14	11.40
56.50	–	–	–	–	–	–	–	–	0.08	16.60
69.24	–	–	–	–	–	–	–	–	0.11	12.80
84.52	–	–	–	–	–	–	–	–	0.14	-0.10
98.81	–	–	–	–	–	–	–	–	0.10	21.70
128.88	–	–	–	–	–	–	–	–	0.24	19.30
159.94	–	–	–	–	–	–	–	–	0.29	-5.00
217.36	–	–	–	–	–	–	–	–	0.44	19.20
202.22	–	–	–	–	–	–	–	–	0.07	-26.00
266.11	–	–	–	–	–	–	–	–	0.23	79.60

Table 5: Table 5-18

NGC 3982										
Radius(")	μ_H	±	$J-H$	±	$H-K$	±	ϵ	ϕ	ϵ(POSS)	ϕ(POSS)
0.13	11.81	0.00	–	–	–	–	0.08	-13.60	–	–
0.14	11.81	0.00	–	–	–	–	0.09	-12.00	–	–
0.16	11.82	0.00	–	–	–	–	0.11	-13.40	–	–
0.17	11.84	0.00	–	–	–	–	0.11	-13.20	–	–
0.19	11.85	0.00	–	–	–	–	0.12	-14.10	–	–
0.21	11.87	0.00	0.86	0.00	1.16	0.00	0.12	-16.20	–	–
0.23	11.89	0.00	0.86	0.00	1.15	0.00	0.13	-18.90	–	–
0.25	11.91	0.00	0.86	0.00	1.14	0.00	0.14	-25.40	–	–
0.28	11.93	0.00	0.86	0.00	1.12	0.00	0.13	-33.20	–	–
0.31	11.96	0.00	0.87	0.00	1.10	0.00	0.14	-43.00	–	–
0.34	11.99	0.00	0.87	0.00	1.08	0.00	0.16	-49.80	–	–
0.38	12.03	0.00	0.88	0.00	1.06	0.00	0.19	-51.90	–	–
0.44	12.06	0.00	0.90	0.00	1.00	0.00	0.25	-50.60	–	–
0.49	12.11	0.00	0.93	0.00	0.93	0.00	0.27	-47.50	–	–
0.53	12.16	0.00	0.96	0.00	0.87	0.00	0.26	-46.40	–	–
0.58	12.24	0.00	0.99	0.00	0.83	0.00	0.24	-44.80	–	–
0.63	12.33	0.00	1.02	0.00	0.77	0.00	0.22	-43.40	–	–
0.68	12.45	0.00	1.05	0.00	0.71	0.00	0.20	-42.10	–	–
0.74	12.59	0.00	1.06	0.00	0.64	0.00	0.18	-42.70	–	–
0.81	12.76	0.00	1.06	0.00	0.56	0.00	0.16	-42.40	–	–
0.88	12.97	0.00	1.05	0.00	0.50	0.00	0.14	-42.40	–	–
0.96	13.18	0.00	1.02	0.00	0.46	0.00	0.13	-42.10	–	–
1.05	13.41	0.00	0.97	0.00	0.42	0.00	0.12	-42.20	–	–
1.16	13.63	0.00	0.93	0.00	0.38	0.00	0.13	-42.90	–	–
1.28	13.83	0.00	0.90	0.00	0.36	0.00	0.13	-43.00	–	–
1.41	14.03	0.00	0.89	0.00	0.34	0.00	0.14	-42.80	–	–
1.57	14.22	0.00	0.87	0.00	0.33	0.00	0.15	-43.00	–	–
1.73	14.41	0.00	0.87	0.00	0.32	0.00	0.16	-43.50	–	–
1.90	14.61	0.00	0.86	0.00	0.32	0.00	0.16	-44.20	–	–
2.10	14.81	0.00	0.86	0.00	0.31	0.00	0.17	-44.50	–	–
2.31	15.01	0.00	0.86	0.00	0.31	0.00	0.17	-44.60	–	–
2.55	15.21	0.00	0.86	0.01	0.31	0.00	0.17	-44.70	–	–
2.82	15.41	0.00	0.85	0.01	0.30	0.00	0.18	-43.80	–	–
3.11	15.60	0.00	0.84	0.01	0.30	0.00	0.18	-45.30	–	–
3.45	15.78	0.00	0.83	0.01	0.30	0.01	0.19	-44.30	–	–
3.82	15.95	0.00	0.81	0.01	0.29	0.01	0.21	-44.30	–	–
4.26	16.11	0.00	0.81	0.01	0.28	0.01	0.23	-44.60	–	–
4.72	16.26	0.01	0.81	0.01	0.27	0.01	0.24	-44.40	–	–
5.22	16.42	0.01	0.79	0.02	0.25	0.01	0.25	-45.80	–	–
5.79	16.56	0.01	0.79	0.02	0.25	0.01	0.26	-46.50	–	–
6.42	16.71	0.01	0.77	0.02	0.25	0.01	0.27	-46.30	–	–
7.17	16.87	0.01	0.76	0.02	0.23	0.02	0.29	-47.00	–	–
7.96	17.02	0.01	0.76	0.03	0.22	0.02	0.31	-47.60	–	–
8.85	17.18	0.01	0.76	0.03	0.21	0.02	0.32	-47.70	–	–
9.83	17.33	0.01	0.75	0.03	0.21	0.03	0.33	-46.80	–	–
10.91	17.48	0.02	0.74	0.04	0.20	0.03	0.35	-46.50	–	–
12.20	17.63	0.02	0.74	0.04	0.19	0.04	0.37	-45.60	–	–
13.52	17.78	0.02	0.72	0.05	0.19	0.04	0.38	-45.20	–	–
15.10	17.94	0.03	0.71	0.06	0.17	0.05	0.40	-46.70	–	–
16.84	18.10	0.03	0.72	0.07	0.17	0.06	0.41	-46.80	–	–
18.49	18.25	0.04	0.72	0.08	0.16	0.07	0.41	-46.80	–	–
20.66	18.40	0.04	0.72	0.09	0.16	0.07	0.43	-47.30	–	–
23.44	18.55	0.05	0.71	0.10	0.15	0.09	0.46	-46.20	–	–
26.07	18.70	0.05	0.69	0.11	0.12	0.10	0.47	-46.30	–	–
28.98	18.90	0.06	0.68	0.13	0.12	0.12	0.49	-46.60	–	–
32.69	19.09	0.08	0.63	0.16	0.13	0.15	0.51	-45.20	0.44	-56.02
39.65	19.16	0.08	0.65	0.15	0.13	0.13	0.60	-45.80	0.44	-46.57
44.62	19.34	0.10	0.67	0.22	0.10	0.21	0.62	-44.00	0.47	-42.62
46.01	19.64	0.13	0.65	0.25	0.07	0.25	0.56	-42.00	0.49	-41.76
52.35	19.85	0.16	0.57	0.31	0.00	0.31	0.59	-44.00	0.56	-39.17
57.58	20.25	0.22	0.49	0.39	0.04	0.43	–	–	0.61	-38.35
63.34	20.40	0.26	0.56	0.48	-0.04	0.54	–	–	0.65	-38.45
69.67	21.51	0.71	–	–	–	–	–	–	0.49	-39.29
100.00	–	–	–	–	–	–	–	–	0.80	-44.00
95.01	–	–	–	–	–	–	–	–	0.67	-43.80
111.26	–	–	–	–	–	–	–	–	0.66	-43.00
119.75	–	–	–	–	–	–	–	–	0.57	-48.10
137.79	–	–	–	–	–	–	–	–	0.54	-57.40
149.69	–	–	–	–	–	–	–	–	0.43	-60.50
170.35	–	–	–	–	–	–	–	–	0.37	-72.30
188.91	–	–	–	–	–	–	–	–	0.26	-79.60
210.39	–	–	–	–	–	–	–	–	0.14	-50.90
264.03	–	–	–	–	–	–	–	–	0.22	-37.60

Table 5: Table 5-19

NGC 4151										
Radius(")	μ_H	±	$J-H$	±	$H-K$	±	ϵ	ϕ	ϵ(POSS)	ϕ(POSS)
0.25	10.12	0.00	0.74	0.00	0.68	0.00	0.07	246.50	–	–
0.28	10.18	0.00	0.75	0.00	0.68	0.00	0.07	244.10	–	–
0.31	10.25	0.00	0.76	0.00	0.69	0.00	0.06	242.00	–	–
0.34	10.33	0.00	0.78	0.00	0.71	0.00	0.06	242.20	–	–
0.37	10.44	0.00	0.80	0.00	0.71	0.00	0.05	240.80	–	–
0.41	10.56	0.00	0.82	0.00	0.72	0.00	0.05	239.90	–	–
0.45	10.71	0.00	0.84	0.00	0.72	0.00	0.05	239.20	–	–
0.49	10.90	0.00	0.85	0.00	0.72	0.00	0.05	240.10	–	–
0.54	11.11	0.00	0.86	0.00	0.71	0.00	0.05	241.50	–	–
0.59	11.35	0.00	0.89	0.00	0.67	0.00	0.05	245.70	–	–
0.65	11.61	0.00	0.93	0.00	0.63	0.00	0.05	250.40	–	–
0.72	11.90	0.00	0.95	0.00	0.59	0.00	0.06	257.20	–	–
0.80	12.21	0.00	0.96	0.00	0.56	0.00	0.08	263.30	–	–
0.89	12.51	0.00	0.95	0.00	0.53	0.00	0.11	263.60	–	–
1.00	12.80	0.00	0.92	0.00	0.50	0.00	0.13	265.40	–	–
1.11	13.09	0.00	0.89	0.00	0.46	0.00	0.15	267.80	–	–
1.22	13.37	0.00	0.86	0.00	0.43	0.00	0.15	268.00	–	–
1.33	13.64	0.00	0.82	0.00	0.38	0.00	0.13	267.40	–	–
1.43	13.89	0.00	0.79	0.00	0.33	0.00	0.10	266.20	–	–
1.55	14.11	0.00	0.78	0.00	0.29	0.00	0.07	263.70	–	–
1.70	14.32	0.00	0.77	0.00	0.25	0.00	0.05	266.20	–	–
1.85	14.51	0.00	0.76	0.00	0.22	0.00	0.04	266.50	–	–
2.04	14.70	0.00	0.73	0.00	0.21	0.00	0.04	255.00	–	–
2.24	14.87	0.00	0.71	0.00	0.21	0.00	0.04	249.40	–	–
2.46	15.05	0.00	0.70	0.00	0.20	0.00	0.04	240.20	–	–
2.69	15.22	0.00	0.69	0.00	0.17	0.00	0.03	240.70	–	–
2.97	15.39	0.00	0.69	0.00	0.16	0.00	0.03	237.80	–	–
3.26	15.56	0.00	0.68	0.00	0.15	0.00	0.03	235.40	–	–
3.55	15.73	0.00	0.68	0.01	0.13	0.01	0.01	207.80	–	–
3.92	15.91	0.00	0.68	0.01	0.11	0.01	0.02	218.60	–	–
4.31	16.08	0.00	0.66	0.01	0.09	0.01	0.02	221.70	–	–
4.76	16.24	0.00	0.65	0.01	0.07	0.01	0.03	207.10	–	–
5.22	16.40	0.00	0.65	0.01	0.05	0.01	0.02	205.40	–	–
5.75	16.54	0.00	0.66	0.01	0.03	0.01	0.02	203.30	–	–
6.31	16.68	0.01	0.64	0.01	0.01	0.01	0.02	190.30	–	–
6.98	16.82	0.01	0.64	0.01	0.01	0.01	0.03	188.60	–	–
7.71	16.95	0.01	0.64	0.01	0.01	0.02	0.04	179.00	–	–
8.53	17.08	0.01	0.63	0.02	0.00	0.02	0.05	177.70	–	–
9.41	17.22	0.01	0.63	0.02	0.00	0.02	0.05	188.20	–	–
10.34	17.38	0.01	0.64	0.02	0.00	0.02	0.05	193.50	–	–
11.45	17.55	0.01	0.65	0.02	-0.01	0.03	0.06	202.60	–	–
12.70	17.75	0.02	0.65	0.03	-0.02	0.03	0.08	202.10	–	–
13.94	17.99	0.02	0.64	0.04	-0.01	0.04	0.07	200.90	–	–
15.24	18.25	0.03	0.65	0.05	-0.04	0.06	0.06	205.00	–	–
16.63	18.50	0.03	0.67	0.06	-0.08	0.07	0.05	201.60	–	–
18.33	18.81	0.04	0.68	0.08	-0.04	0.09	0.05	195.00	–	–
20.00	19.08	0.06	0.72	0.11	-0.04	0.12	0.04	180.70	–	–
22.08	19.37	0.07	0.77	0.14	-0.13	0.16	0.04	175.30	–	–
24.47	19.65	0.10	0.78	0.18	-0.10	0.20	0.06	145.50	–	–
26.65	19.95	0.13	0.88	0.26	-0.24	0.35	0.04	164.40	0.03	236.56
29.32	20.36	0.18	0.97	0.44	-0.29	0.31	0.04	164.40	0.05	225.61
32.25	20.84	0.29	1.13	0.39	–	–	–	–	0.05	196.70
35.47	21.48	0.52	–	–	–	–	–	–	0.05	159.77
39.02	–	–	–	–	–	–	–	–	0.06	131.43
42.92	–	–	–	–	–	–	–	–	0.10	121.84
47.22	–	–	–	–	–	–	–	–	0.14	123.52
47.27	–	–	–	–	–	–	–	–	0.14	123.60
58.47	–	–	–	–	–	–	–	–	0.19	144.30
102.09	–	–	–	–	–	–	–	–	0.62	124.00
105.54	–	–	–	–	–	–	–	–	0.48	132.90
116.50	–	–	–	–	–	–	–	–	0.39	135.60
130.87	–	–	–	–	–	–	–	–	0.31	138.30
156.37	–	–	–	–	–	–	–	–	0.30	139.90
192.06	–	–	–	–	–	–	–	–	0.33	137.70

Table 5: Table 5-20

NGC 4235										
Radius(")	μ_H	±	$J-H$	±	$H-K$	±	ϵ	ϕ	ϵ(POSS)	ϕ(POSS)
0.13	13.77	0.00	–	–	–	–	0.08	90.40	–	–
0.14	13.77	0.00	–	–	–	–	0.12	89.50	–	–
0.16	13.78	0.00	–	–	–	–	0.18	89.10	–	–
0.19	13.78	0.00	–	–	–	–	0.26	88.20	–	–
0.21	13.79	0.00	1.04	0.00	0.88	0.00	0.32	91.80	–	–
0.25	13.79	0.00	1.04	0.00	0.87	0.00	0.37	88.80	–	–
0.29	13.80	0.00	1.04	0.00	0.86	0.00	0.44	91.60	–	–
0.32	13.80	0.00	1.04	0.00	0.85	0.00	0.47	92.30	–	–
0.35	13.81	0.00	1.04	0.00	0.84	0.00	0.47	91.70	–	–
0.38	13.82	0.00	1.04	0.00	0.82	0.00	0.44	92.30	–	–
0.40	13.83	0.00	1.05	0.00	0.80	0.00	0.39	92.70	–	–
0.43	13.85	0.00	1.05	0.00	0.78	0.00	0.34	92.30	–	–
0.45	13.87	0.00	1.06	0.00	0.76	0.00	0.28	90.60	–	–
0.48	13.90	0.00	1.06	0.00	0.73	0.00	0.23	88.40	–	–
0.51	13.94	0.00	1.06	0.00	0.70	0.00	0.18	88.40	–	–
0.54	13.99	0.00	1.05	0.00	0.66	0.00	0.13	94.00	–	–
0.58	14.05	0.00	1.06	0.00	0.62	0.00	0.09	93.40	–	–
0.65	14.11	0.00	1.08	0.00	0.55	0.00	0.12	77.30	–	–
0.72	14.19	0.00	1.08	0.00	0.50	0.00	0.12	70.50	–	–
0.79	14.29	0.00	1.07	0.00	0.45	0.00	0.11	57.50	–	–
0.88	14.40	0.00	1.07	0.00	0.40	0.00	0.14	55.00	–	–
0.99	14.52	0.00	1.07	0.00	0.35	0.00	0.19	55.10	–	–
1.12	14.64	0.00	1.05	0.00	0.33	0.00	0.23	49.30	–	–
1.27	14.75	0.00	1.05	0.00	0.30	0.00	0.28	51.40	–	–
1.44	14.87	0.00	1.04	0.00	0.29	0.00	0.31	51.20	–	–
1.63	14.98	0.00	1.04	0.00	0.28	0.00	0.35	52.10	–	–
1.83	15.10	0.00	1.03	0.00	0.28	0.00	0.38	51.90	–	–
2.05	15.22	0.00	1.02	0.00	0.27	0.00	0.40	51.90	–	–
2.29	15.33	0.00	1.01	0.00	0.27	0.00	0.42	52.30	–	–
2.57	15.45	0.00	1.01	0.00	0.26	0.00	0.44	52.00	–	–
2.83	15.56	0.00	1.00	0.00	0.26	0.00	0.44	52.00	–	–
3.15	15.67	0.00	0.99	0.00	0.26	0.00	0.46	51.90	–	–
3.47	15.79	0.00	0.98	0.01	0.26	0.00	0.46	51.40	–	–
3.79	15.89	0.00	0.98	0.01	0.25	0.01	0.45	51.40	–	–
4.11	16.00	0.00	0.97	0.01	0.25	0.00	0.43	51.20	–	–
4.46	16.10	0.00	0.96	0.01	0.24	0.01	0.42	50.80	–	–
4.84	16.19	0.00	0.96	0.01	0.24	0.01	0.40	50.60	–	–
5.23	16.29	0.00	0.95	0.01	0.24	0.01	0.38	50.60	–	–
5.65	16.38	0.00	0.95	0.01	0.24	0.01	0.36	49.90	–	–
6.16	16.48	0.00	0.94	0.01	0.23	0.01	0.35	49.70	–	–
6.72	16.58	0.00	0.94	0.01	0.23	0.01	0.34	50.30	–	–
7.37	16.68	0.00	0.94	0.01	0.23	0.01	0.33	50.90	–	–
8.13	16.78	0.01	0.94	0.01	0.23	0.01	0.34	51.60	–	–
8.97	16.89	0.01	0.93	0.01	0.23	0.01	0.34	51.70	–	–
9.94	17.00	0.01	0.94	0.02	0.23	0.01	0.35	51.60	–	–
11.05	17.12	0.01	0.94	0.02	0.22	0.01	0.36	52.00	–	–
12.31	17.26	0.01	0.94	0.02	0.22	0.02	0.38	52.30	–	–
13.71	17.40	0.01	0.94	0.02	0.22	0.02	0.39	51.40	–	–
15.44	17.56	0.01	0.94	0.03	0.21	0.02	0.42	51.60	–	–
17.47	17.72	0.01	0.93	0.03	0.21	0.03	0.45	51.80	–	–
19.97	17.88	0.02	0.94	0.04	0.21	0.03	0.49	51.80	–	–
22.95	18.04	0.02	0.94	0.04	0.20	0.03	0.54	51.80	–	–
26.43	18.20	0.02	0.94	0.05	0.19	0.04	0.58	51.50	0.50	49.35
30.49	18.37	0.03	0.95	0.06	0.18	0.05	0.62	51.60	0.53	49.76
34.75	18.56	0.03	0.94	0.07	0.19	0.06	0.64	51.80	0.57	49.29
40.23	18.73	0.04	0.94	0.08	0.18	0.07	0.68	51.90	0.61	48.40
46.39	18.89	0.04	0.96	0.09	0.14	0.08	0.71	52.10	0.65	48.39
51.90	19.12	0.05	0.93	0.12	0.16	0.10	0.71	52.10	0.67	49.08
55.53	19.44	0.07	0.92	0.15	0.17	0.13	0.70	52.00	0.68	49.50
61.08	19.75	0.09	0.89	0.20	0.14	0.18	–	–	0.69	49.60
67.19	20.07	0.12	0.86	0.26	0.12	0.24	–	–	0.70	49.55
73.90	20.40	0.17	–	–	–	–	–	–	0.72	49.50
81.29	20.74	0.23	–	–	–	–	–	–	0.73	49.48
89.43	21.08	0.31	–	–	–	–	–	–	0.75	49.42
98.37	21.37	0.41	–	–	–	–	–	–	0.77	49.27
108.20	21.75	0.58	–	–	–	–	–	–	0.78	49.14
119.03	22.09	0.79	–	–	–	–	–	–	0.78	49.14
130.93	–	–	–	–	–	–	–	–	0.78	49.30
138.15	–	–	–	–	–	–	–	–	0.78	49.40
163.77	–	–	–	–	–	–	–	–	0.77	49.70
188.39	–	–	–	–	–	–	–	–	0.75	50.40
233.32	–	–	–	–	–	–	–	–	0.77	49.80

Table 5: Table 5-21

Mrk 766										
Radius(")	μ_H	±	$J-H$	±	$H-K$	±	ϵ	ϕ	ϵ(POSS)	ϕ(POSS)
0.15	12.47	0.00	–	–	–	–	0.34	99.40	–	–
0.16	12.49	0.00	–	–	–	–	0.26	110.70	–	–
0.46	12.50	0.00	1.11	0.00	1.23	0.00	0.90	100.30	–	–
0.51	12.51	0.00	1.15	0.00	1.23	0.00	0.90	99.50	–	–
0.56	12.53	0.00	1.20	0.00	1.16	0.00	0.90	96.80	–	–
0.50	12.51	0.00	1.15	0.00	1.23	0.00	0.85	97.80	–	–
0.48	12.51	0.00	1.13	0.00	1.22	0.00	0.78	95.76	–	–
0.48	12.51	0.00	1.13	0.00	1.22	0.00	0.78	95.51	–	–
0.52	12.53	0.00	1.16	0.00	1.22	0.00	0.96	102.44	–	–
0.53	12.55	0.00	1.18	0.00	1.21	0.00	1.08	111.28	–	–
0.53	12.56	0.00	1.18	0.00	1.20	0.00	1.08	111.67	–	–
0.50	12.65	0.00	1.15	0.00	1.23	0.00	0.86	98.03	–	–
0.59	12.63	0.00	1.21	0.00	1.12	0.00	0.58	99.30	–	–
0.62	12.69	0.00	1.24	0.00	1.07	0.00	0.55	99.30	–	–
0.63	12.73	0.00	1.25	0.00	1.05	0.00	0.47	96.40	–	–
0.62	12.77	0.00	1.24	0.00	1.07	0.00	0.34	96.70	–	–
0.64	12.83	0.00	1.28	0.00	1.02	0.00	0.26	97.60	–	–
0.68	12.90	0.00	1.36	0.00	0.93	0.00	0.19	107.70	–	–
0.73	13.02	0.00	1.45	0.00	0.83	0.00	0.15	114.90	–	–
0.79	13.19	0.00	1.51	0.00	0.75	0.00	0.12	122.20	–	–
0.87	13.43	0.00	1.51	0.00	0.68	0.00	0.12	133.30	–	–
0.93	13.73	0.00	1.47	0.00	0.66	0.00	0.08	140.20	–	–
1.03	14.08	0.00	1.38	0.00	0.63	0.00	0.08	143.50	–	–
1.13	14.42	0.00	1.27	0.00	0.57	0.00	0.08	140.00	–	–
1.24	14.75	0.00	1.15	0.00	0.54	0.00	0.07	135.50	–	–
1.37	15.00	0.00	1.07	0.01	0.46	0.00	0.09	128.30	–	–
1.53	15.22	0.00	1.01	0.01	0.42	0.00	0.11	123.10	–	–
1.71	15.39	0.00	0.98	0.01	0.38	0.00	0.14	118.50	–	–
1.91	15.55	0.00	0.96	0.01	0.36	0.00	0.16	115.00	–	–
2.13	15.69	0.00	0.94	0.01	0.35	0.01	0.19	112.60	–	–
2.38	15.82	0.00	0.93	0.01	0.33	0.01	0.21	110.40	–	–
2.66	15.95	0.00	0.92	0.01	0.32	0.01	0.24	109.50	–	–
2.98	16.08	0.00	0.91	0.01	0.29	0.01	0.27	108.50	–	–
3.33	16.22	0.01	0.90	0.01	0.28	0.01	0.29	108.00	–	–
3.75	16.35	0.01	0.88	0.02	0.28	0.01	0.32	107.00	–	–
4.28	16.47	0.01	0.88	0.02	0.25	0.01	0.37	106.70	–	–
4.89	16.59	0.01	0.88	0.02	0.23	0.01	0.41	107.60	–	–
5.62	16.72	0.01	0.88	0.02	0.21	0.02	0.47	108.60	–	–
6.51	16.84	0.01	0.87	0.02	0.19	0.02	0.52	109.70	–	–
7.37	16.99	0.01	0.86	0.03	0.18	0.02	0.54	110.00	–	–
8.19	17.15	0.01	0.87	0.03	0.17	0.02	0.55	109.80	–	–
9.00	17.31	0.02	0.86	0.04	0.16	0.03	0.55	109.60	–	–
9.75	17.49	0.02	0.85	0.04	0.16	0.03	0.54	109.50	–	–
10.59	17.67	0.02	0.85	0.05	0.15	0.04	0.53	108.60	–	–
11.31	17.85	0.03	0.86	0.06	0.14	0.05	0.50	107.40	–	–
11.96	18.04	0.03	0.85	0.07	0.12	0.06	0.46	107.90	–	–
12.55	18.23	0.04	0.85	0.08	0.12	0.07	0.40	109.00	–	–
13.33	18.42	0.05	0.85	0.10	0.11	0.08	0.36	108.50	–	–
14.43	18.62	0.05	0.84	0.12	0.09	0.10	0.34	108.90	–	–
15.37	18.79	0.06	0.85	0.14	0.09	0.11	0.29	113.40	0.51	107.33
16.18	18.96	0.07	0.85	0.16	0.08	0.13	0.23	113.70	0.46	105.44
17.12	19.08	0.08	0.84	0.18	0.06	0.15	0.17	114.00	0.44	104.42
18.53	19.26	0.10	0.84	0.21	0.04	0.18	0.14	102.40	0.44	104.42
20.38	19.47	0.12	0.87	0.27	0.01	0.22	0.14	82.10	0.40	105.59
22.54	19.80	0.16	0.88	0.35	-0.05	0.30	0.15	70.40	0.32	102.35
25.09	20.26	0.25	0.80	0.52	-0.10	0.50	0.17	64.60	0.25	89.39
27.64	20.81	0.41	0.75	0.78	-0.18	0.82	0.17	62.00	0.17	88.60
31.16	21.16	0.56	–	–	–	–	0.21	67.70	0.15	81.93
34.80	21.45	0.74	–	–	–	–	0.23	72.40	0.18	69.71
38.34	21.73	0.96	–	–	–	–	0.24	83.40	0.20	57.79
43.97	–	–	–	–	–	–	–	–	0.19	73.86
49.56	–	–	–	–	–	–	–	–	0.17	113.10
62.14	–	–	–	–	–	–	–	–	0.24	72.60
70.70	–	–	–	–	–	–	–	–	0.15	77.70

Table 5: Table 5-22

Mrk 205										
Radius(")	μ_H	$\pm$	$J-H$	$\pm$	$H-K$	$\pm$	ϵ	ϕ	ϵ(POSS)	ϕ(POSS)
0.28	13.06	0.00	0.88	0.00	0.77	0.00	0.25	121.20	–	–
0.34	13.22	0.00	0.87	0.00	0.79	0.00	0.25	117.90	–	–
0.41	13.44	0.00	0.84	0.00	0.83	0.00	0.26	114.50	–	–
0.49	13.75	0.00	0.80	0.00	0.88	0.00	0.26	112.70	–	–
0.58	14.12	0.00	0.77	0.00	0.92	0.00	0.25	114.20	–	–
0.70	14.56	0.00	0.76	0.00	0.94	0.00	0.23	113.30	–	–
0.83	15.04	0.00	0.72	0.00	0.93	0.00	0.22	110.00	–	–
0.99	15.48	0.00	0.71	0.01	0.86	0.00	0.21	101.90	–	–
1.15	15.89	0.00	0.72	0.01	0.71	0.01	0.16	92.30	–	–
1.32	16.27	0.00	0.71	0.01	0.59	0.01	0.08	68.70	–	–
1.60	16.64	0.01	0.69	0.02	0.54	0.02	0.11	42.90	–	–
1.99	16.99	0.01	0.69	0.03	0.52	0.02	0.16	35.70	–	–
2.46	17.35	0.01	0.66	0.04	0.48	0.03	0.21	33.80	–	–
3.00	17.71	0.02	0.66	0.05	0.51	0.05	0.23	30.70	–	–
3.58	18.08	0.02	0.67	0.07	0.46	0.07	0.23	24.30	–	–
4.32	18.45	0.03	0.64	0.09	0.49	0.09	0.24	23.00	–	–
4.97	18.85	0.05	0.58	0.13	0.52	0.13	0.17	30.10	–	–
5.46	19.23	0.07	0.55	0.18	0.55	0.18	0.01	57.00	–	–
6.85	19.48	0.08	0.57	0.23	0.53	0.23	0.09	6.10	–	–
9.27	19.68	0.10	0.52	0.27	0.56	0.27	0.29	0.80	–	–
11.03	19.96	0.13	0.44	0.32	0.64	0.32	0.28	-3.90	–	–
12.74	20.26	0.17	0.37	0.40	0.69	0.40	0.22	-0.40	–	–
15.29	20.51	0.22	0.25	0.45	0.73	0.49	–	–	–	–

Table 5: Table 5-23

NGC 4388										
Radius(")	μ_H	±	$J-H$	±	$H-K$	±	ϵ	ϕ	ϵ(POSS)	ϕ(POSS)
0.19	13.67	0.00	–	–	–	–	0.61	-81.10	–	–
0.20	13.68	0.00	1.15	0.01	1.22	0.00	0.58	-79.90	–	–
0.22	13.68	0.00	1.15	0.01	1.21	0.00	0.54	-77.90	–	–
0.23	13.68	0.00	1.15	0.01	1.20	0.00	0.51	-75.30	–	–
0.24	13.68	0.00	1.15	0.01	1.19	0.00	0.47	-73.30	–	–
0.24	13.69	0.00	1.15	0.01	1.19	0.00	0.36	-62.20	–	–
0.28	13.69	0.00	1.16	0.01	1.18	0.00	0.41	-55.10	–	–
0.29	13.70	0.00	1.16	0.01	1.16	0.00	0.36	-58.10	–	–
0.31	13.71	0.00	1.15	0.01	1.15	0.00	0.32	-62.30	–	–
0.34	13.72	0.00	1.15	0.01	1.13	0.00	0.28	-69.00	–	–
0.38	13.73	0.00	1.15	0.01	1.11	0.00	0.33	-72.70	–	–
0.43	13.75	0.00	1.15	0.01	1.07	0.00	0.35	-71.60	–	–
0.45	13.76	0.00	1.14	0.01	1.05	0.00	0.28	-73.60	–	–
0.48	13.79	0.00	1.14	0.01	1.02	0.00	0.26	-76.70	–	–
0.53	13.82	0.00	1.13	0.01	0.99	0.00	0.25	-78.60	–	–
0.59	13.86	0.00	1.13	0.01	0.95	0.00	0.27	-75.80	–	–
0.63	13.89	0.00	1.13	0.01	0.89	0.01	0.23	-75.20	–	–
0.70	13.93	0.00	1.13	0.01	0.83	0.00	0.23	-75.10	–	–
0.75	13.99	0.00	1.12	0.01	0.78	0.01	0.21	-81.40	–	–
0.85	14.07	0.00	1.10	0.01	0.73	0.01	0.24	-85.10	–	–
0.95	14.15	0.00	1.08	0.01	0.68	0.01	0.27	-88.20	–	–
1.03	14.23	0.00	1.07	0.01	0.63	0.01	0.24	-90.80	–	–
1.14	14.32	0.00	1.07	0.02	0.57	0.01	0.26	-91.50	–	–
1.28	14.43	0.01	1.05	0.02	0.54	0.01	0.28	-93.30	–	–
1.44	14.53	0.01	1.02	0.02	0.51	0.01	0.31	-94.50	–	–
1.63	14.65	0.01	0.99	0.02	0.49	0.01	0.35	-94.80	–	–
1.79	14.75	0.01	0.99	0.02	0.45	0.01	0.35	-95.70	–	–
2.04	14.86	0.01	0.96	0.02	0.44	0.01	0.39	-95.40	–	–
2.28	14.97	0.01	0.94	0.02	0.42	0.02	0.41	-94.80	–	–
2.52	15.08	0.01	0.93	0.03	0.40	0.02	0.42	-94.50	–	–
2.77	15.19	0.01	0.91	0.03	0.38	0.02	0.42	-94.20	–	–
3.02	15.29	0.01	0.90	0.03	0.37	0.02	0.41	-94.60	–	–
3.29	15.40	0.01	0.88	0.04	0.36	0.02	0.40	-93.90	–	–
3.56	15.50	0.01	0.87	0.04	0.35	0.03	0.38	-95.80	–	–
3.87	15.60	0.02	0.85	0.04	0.33	0.03	0.36	-96.30	–	–
4.23	15.70	0.02	0.84	0.04	0.33	0.03	0.35	-97.20	–	–
4.62	15.80	0.02	0.83	0.05	0.32	0.04	0.34	-98.40	–	–
4.99	15.89	0.02	0.82	0.05	0.31	0.04	0.32	-98.90	–	–
5.37	15.98	0.02	0.81	0.06	0.30	0.04	0.29	-97.50	–	–
5.73	16.07	0.03	0.80	0.06	0.30	0.04	0.25	-95.90	–	–
6.19	16.15	0.03	0.79	0.07	0.30	0.05	0.22	-89.10	–	–
6.82	16.24	0.03	0.79	0.07	0.29	0.05	0.22	-87.90	–	–
7.59	16.33	0.03	0.78	0.08	0.29	0.06	0.24	-87.60	–	–
8.52	16.42	0.04	0.77	0.08	0.28	0.06	0.27	-91.10	–	–
9.59	16.51	0.04	0.76	0.09	0.28	0.07	0.30	-92.20	–	–
10.91	16.59	0.04	0.75	0.09	0.27	0.07	0.35	-92.30	–	–
12.32	16.67	0.05	0.75	0.10	0.27	0.08	0.38	-88.60	–	–
14.14	16.75	0.05	0.74	0.11	0.27	0.09	0.43	-83.30	–	–
16.76	16.82	0.05	0.75	0.12	0.27	0.09	0.51	-82.40	–	–
20.00	16.88	0.05	0.75	0.12	0.27	0.10	0.58	-82.90	–	–
23.53	16.95	0.06	0.76	0.13	0.27	0.10	0.64	-83.80	–	–
28.05	17.03	0.06	0.77	0.15	0.28	0.11	0.69	-84.90	–	–
32.10	17.16	0.07	0.78	0.16	0.28	0.12	0.71	-86.20	–	–
35.45	17.36	0.09	0.76	0.20	0.26	0.16	0.72	-86.60	–	–
37.06	17.65	0.11	0.73	0.26	0.21	0.21	0.69	-86.90	–	–
38.62	17.99	0.15	0.72	0.32	0.15	0.28	0.65	-86.90	–	–
41.61	18.31	0.20	0.72	0.44	0.05	0.41	0.63	-87.40	–	–
44.99	18.66	0.28	0.69	0.60	0.12	0.54	0.62	-87.70	–	–
48.46	19.02	0.40	0.65	0.77	0.17	0.69	0.61	-88.30	–	–
54.42	19.31	0.51	0.59	0.97	0.23	0.87	0.62	-89.10	0.66	-90.09
59.81	19.63	0.69	–	–	–	–	0.62	-89.20	0.70	-90.15
65.36	–	–	–	–	–	–	–	–	0.71	-90.40
71.90	–	–	–	–	–	–	–	–	0.72	-90.82
79.09	–	–	–	–	–	–	–	–	0.72	-91.28
87.00	–	–	–	–	–	–	–	–	0.72	-91.62
95.70	–	–	–	–	–	–	–	–	0.73	-91.65
105.61	–	–	–	–	–	–	–	–	0.74	-91.60
130.10	–	–	–	–	–	–	–	–	0.75	-91.70
160.36	–	–	–	–	–	–	–	–	0.76	-90.30
199.34	–	–	–	–	–	–	–	–	0.78	-89.50
238.28	–	–	–	–	–	–	–	–	0.78	-89.10
277.91	–	–	–	–	–	–	–	–	0.76	-88.50