Table 1. Photometry of the brightest stars towards N 88

Star	α (J2000)	δ (J2000)	wide U (F300W)	v (F410M)	b (F467M)	He II (F469N)	y (F547M)	Notes†
1	1:24:08.10	-73:09:03.98	–	–	19.1	–	18.2	
2	1:24:08.02	-73:09:03.84	–	–	18.9	–	18.3	
4	1:24:25.42	-73:10:25.20	14.83	16.35	16.64	16.70	16.78	
5	1:24:27.12	-73:10:24.20	15.56	17.10	17.22	17.14	17.49	
6	1:24:27.58	-73:10:19.97	16.82	16.94	16.21	16.27	15.64	
7	1:24:27.39	-73:10:19.50	16.84	18.21	18.27	18.42	18.55	
8	1:23:57.75	-73:10:17.77	16.51	17.74	17.92	17.95	18.08	
9	1:24:28.00	-73:10:15.11	16.97	18.19	18.36	18.59	18.78	
10	1:24:28.29	-73:10:13.63	13.54	15.34	15.63	15.73	15.82	
11	1:24:27.83	-73:10:13.06	17.91	18.92	19.02	19.30	19.39	
12	1:24:28.23	-73:10:12.98	13.39	15.14	15.36	15.42	15.55	
13	1:24:28.09	-73:10:12.39	16.42	17.86	18.03	17.92	18.27	
14	1:24:21.08	-73:10:10.12	15.86	17.33	17.43	17.47	17.44	
15	1:24:20.38	-73:10:10.01	17.32	18.36	18.48	18.54	18.68	
16	1:24:14.68	-73:10:10.16	16.19	17.62	17.79	17.89	17.83	
17	1:24:16.27	-73:10:08.28	18.52	18.28	17.80	17.76	17.48	
18	1:24:26.37	-73:10:06.22	18.91	19.43	19.43	19.80	19.49	
19	1:24:28.52	-73:10:05.18	16.25	16.19	15.90	15.98	15.62	
21	1:24:14.42	-73:10:03.10	15.77	17.34	17.48	17.49	17.60	
22	1:24:15.30	-73:10:01.91	15.29	16.89	17.00	17.10	17.16	
23	1:24:16.08	-73:10:01.38	14.96	16.60	16.76	16.93	17.03	
24	1:24:13.82	-73:10:01.50	17.72	18.98	19.06	19.30	19.40	
25	1:24:07.39	-73:10:01.03	16.47	17.71	17.93	17.93	17.87	
26	1:23:59.63	-73:09:48.58	15.06	16.63	16.79	16.77	16.90	
27	1:24:02.37	-73:09:48.20	15.72	17.35	17.47	17.57	17.68	
28	1:24:22.40	-73:09:43.50	15.40	16.82	16.99	17.19	17.28	
30	1:24:03.05	-73:09:34.47	15.30	16.65	16.85	16.82	16.97	
32	1:24:06.48	-73:09:32.96	15.20	16.80	16.91	16.94	17.01	
34	1:24:11.99	-73:09:26.63	16.74	18.11	18.12	18.14	18.13	
35	1:24:02.55	-73:09:25.42	16.70	17.87	17.89	17.98	18.06	
37	1:24:07.62	-73:09:21.20	18.97	19.50	19.52	19.71	19.26	
38	1:24:11.09	-73:09:20.59	14.20	15.72	15.95	15.89	15.94	H (B0 III, s3)
39	1:24:13.94	-73:09:19.47	13.39	14.98	15.31	15.30	15.28	
40	1:24:27.56	-73:09:17.94	17.72	18.89	18.88	18.99	19.01	
41	1:24:08.69	-73:09:19.24	18.15	18.53	19.07	19.06	18.96	
43	1:24:07.69	-73:09:17.90	18.01	18.92	19.37	19.14	19.36	
46	1:24:07.21	-73:09:15.60	15.25	16.63	16.92	16.81	16.88	C
48	1:24:07.37	-73:09:14.63	15.88	17.32	17.63	17.54	17.56	C
53	1:24:20.76	-73:09:08.05	17.75	18.41	18.57	18.63	18.81	
54	1:24:15.05	-73:09:06.80	17.39	18.21	18.65	18.68	18.95	
55	1:24:09.09	-73:09:06.05	15.21	16.57	16.62	16.62	16.57	B
56	1:24:14.64	-73:09:05.42	16.91	18.08	18.18	18.30	18.35	
57	1:24:05.66	-73:09:05.06	15.50	16.97	17.26	17.26	17.29	F
60	1:24:07.65	-73:09:02.22	18.51	19.83	19.91	19.33	19.63	
61	1:24:06.91	-73:09:01.67	17.87	19.04	19.43	18.85	18.92	
62	1:24:09.05	-73:08:55.90	—	19.70	18.85	18.54	18.02	
63	1:24:10.88	-73:08:55.38	17.78	18.86	19.02	18.79	19.08	
64	1:24:09.88	-73:08:53.65	15.49	16.86	16.96	16.95	17.00	G (O9.5 I, #4)
65	1:24:26.97	-73:08:44.10	15.74	17.28	17.54	17.46	17.69	
66	1:24:22.46	-73:08:41.42	15.29	16.52	16.78	16.76	16.89	
67	1:24:13.95	-73:08:36.73	17.21	18.29	18.27	18.51	18.57	
68	1:24:17.58	-73:08:29.33	18.48	19.37	18.90	19.58	19.11	
69	1:24:24.35	-73:08:28.14	16.26	17.75	17.99	18.03	18.13	
70	1:24:16.32	-73:08:14.91	17.74	18.53	18.95	18.66	19.15	
71	1:24:04.97	-73:09:15.11	15.05	16.55	16.54	16.46	16.46	D (B0 III, #6)
72	1:24:04.97	-73:09:14.38	14.97	16.42	16.48	16.31	16.41	D
73	1:24:04.80	-73:09:07.55	–	–	–	–	–	E (B0 V, #5)
74	1:24:05.23	-73:10:03.39	20.42	19.96	18.69	18.52	17.84	

Table 1. (continued)

Star	α (J2000)	δ (J2000)	wide U (F300W)	v (F410M)	b (F467M)	He II (F469N)	y (F547M)	Notes†
75	1:24:02.35	-73:10:01.49	19.65	19.23	18.86	18.94	18.46	
76	1:24:27.49	-73:10:31.19	22.46	20.12	19.13	18.96	18.18	
77	1:24:29.48	-73:10:17.94	16.24	17.70	17.82	17.94	18.05	
78	1:24:12.68	-73:09:16.29	14.65	16.20	16.43	16.46	16.46	
79	1:24:12.71	-73:09:13.91	16.92	18.14	18.32	18.42	18.43	

† The capital letters B to H indicate the associated H II regions presented in Fig. 1b. The spectral types and identifications of Wilcots (1994) for some stars are included inside parentheses. Star numbers are indicated in Fig. 6.