TABLE 5

REDDENING AND UNREDDENED PARAMETERS OF NGC 1647

WEBDA	$E(b-y)$	$(b-y)_0$	$(m_1)_0$	$(c_1)_0$	Hβ	V_0	M_V	DM	dist (pc)	$T_{\rm eff}$ (K)	$\log g$	membership
94	0.428	−0.030	0.163	0.898	2.892	9.21	1.23	7.98	395	11000	4.0	n
71	0.343	−0.033	0.162	0.870	2.864	9.20	0.98	8.22	440	11000	4.5	y
34	0.292	−0.035	0.148	0.845	2.851	9.34	0.86	8.48	496	11000	4.5	y
42	0.284	−0.032	0.162	0.874	2.850	9.04	0.84	8.21	438	11000	4.5	y
29	0.287	−0.028	0.148	0.912	2.838	9.44	0.68	8.76	564	11000	4.0	y
49	0.325	−0.030	0.181	0.900	2.832	8.65	0.62	8.03	404	11000	4.0	y
31	0.253	−0.034	0.158	0.857	2.794	9.18	0.18	9.00	632	11000	3.5	y
48	0.293	−0.039	0.164	0.784	2.778	9.14	0.02	9.12	667	12000	3.5	y
5	0.417	−0.051	0.170	0.594	2.774	8.46	0.07	8.39	476	13000	4.0	y
37	0.341	−0.051	0.157	0.591	2.774	8.56	0.07	8.50	501	13000	4.0	y
57	0.382	−0.049	0.155	0.618	2.772	8.34	0.04	8.31	459	13000	4.0	y
70	0.335	−0.047	0.162	0.643	2.767	9.03	−0.04	9.06	649	12000	4.0	y
419	0.248	−0.052	0.123	0.580	2.756	8.75	−0.16	8.91	605	13000	4.0	y
51	0.350	−0.043	0.186	0.712	2.753	8.44	−0.29	8.72	556	12000	3.0	y
99	0.369	−0.042	0.155	0.724	2.753	8.47	−0.30	8.77	567	12000	3.5	y
54	0.341	−0.051	0.155	0.589	2.746	8.61	−0.31	8.92	607	13000	3.5	y
22	0.240	−0.043	0.118	0.700	2.742	8.64	−0.45	9.10	659	12000	3.5	y
59	0.444	−0.044	0.141	0.689	2.738	7.80	−0.51	8.31	458	12000	3.5	y
3	0.311	−0.058	0.185	0.512	2.736	8.80	−0.43	9.23	701	14000	4.0	n
15	0.265	−0.049	0.126	0.616	2.726	8.53	−0.64	9.17	682	13000	3.5	y
55	0.395	−0.054	0.158	0.557	2.724	8.55	−0.63	9.18	686	13000	3.5	y
66	0.385	−0.035	0.133	0.84	2.721	8.59	−1.06	9.65	851	13000	3.0	n
233	0.296	−0.050	0.129	0.595	2.708	7.59	−0.95	8.54	511	13000	3.0	y
102	0.324	−0.043	0.123	0.708	2.702	7.91	−1.24	9.16	678	12000	3.0	y
45	0.299	−0.051	0.129	0.588	2.700	7.57	−1.10	8.68	544	13000	3.0	y
44	0.273	−0.042	0.115	0.717	2.697	8.04	−1.38	9.41	763	12000	3.0	n
10	0.356	−0.052	0.127	0.576	2.620	7.05	−3.63	10.68	1365	13000	3.0	n

TABLE 6

REDDENING AND UNREDDENED PARAMETERS OF NGC 1778

WEBDA	$E(b-y)$	$(b-y)_0$	$(m_1)_0$	$(c_1)_0$	Hβ	V_0	M_V	DM	dist (pc)	$T_{\rm eff}$ (K)	$\log g$
33	0.231	−0.038	0.017	0.797	2.828	9.85	0.64	9.21	695	11000	4.0
36	0.218	−0.053	0.036	0.560	2.764	10.44	−0.06	10.49	1256	13000	4.0
8	0.242	−0.050	−0.013	0.600	2.753	10.39	−0.21	10.60	1317	13000	3.5
5	0.223	−0.055	0.003	0.547	2.744	10.05	−0.32	10.38	1189	14000	3.5
41	0.238	−0.064	0.004	0.453	2.740	10.79	−0.38	11.17	1716	15000	3.5
32	0.243	−0.060	−0.007	0.490	2.729	9.10	−0.53	9.63	845	14000	3.0
141	0.263	−0.072	0.014	0.388	2.671	10.16	−1.53	11.70	2184	16000	3.0
7	0.270	−0.045	−0.028	0.676	2.664	10.29	−2.19	12.48	3137	12000	2.5
31	0.261	−0.045	−0.012	0.680	2.623	8.94	−3.88	12.83	3677	12000	2.0
140	0.286	−0.062	−0.016	0.472	2.614	8.24	−3.54	11.79	2275	14000	2.5
39	0.449	−0.041	0.273	0.835	2.740	14.43	−0.66	15.09	1043	14000	2.5
3	0.555	−0.078	0.255	0.341	2.699	7.66	−1.02	8.68	545	13000	30
37	0.502	−0.101	0.234	0.147	2.617	9.28	−2.86	12.14	2678	12000	2.5
2	0.836	−0.102	0.506	0.141	2.585	6.40	−4.08	10.48	1247	13000	3.5
34	1.044	−0.118	0.829	−0.041	2.579	7.43	−4.47	11.90	2394	11000	3.0