Temperature (K)	Luminosity (L/Lo)	Radius (R/Ro)	Absolute Magnitude (Mv)	Star Type	Star Color	Spectral Class
1939	0.000138	0.103	20.06	0	Red	М
7723	0.00014	0.00878	14.81	2	White	Α
2935	0.00014	0.116	18.89	0	Red	М
2700	0.00018	0.13	16.05	0	Red	М
2800	0.0002	0.16	16.65	0	Red	М
2983	0.00024	0.094	16.09	0	Red	M
8924	0.00028	0.00879	14.87	2	Blue white	Α
2600	0.0003	0.102	18.7	0	Red	M
2835	0.00034	0.0918	16.96	0	Red	M
2600	0.0004	0.096	17.4	0	Red	M
3134	0.0004	0.196	13.21	1	Red	M
9675	0.00045	0.0109	13.98	2	Blue White	Α
7740	0.00049	0.01234	14.02	2	White	А
8500	0.0005	0.01	14.5	2	White	Α
3042	0.0005	0.1542	16.6	0	Red	M
8930	0.00056	0.0095	13.78	2	white	А
13420	0.00059	0.00981	13.67	2	Blue White	В
2650	0.0006	0.14	11.782	1	Red	M
2840	0.00065	0.11	16.98	0	Red	M
14100	0.00067	0.0089	12.17	2	Blue White	В
3432	0.00067	0.19	16.94	0	Red	M
2650	0.00069	0.11	17.45	0	Red	M
2637	0.00073	0.127	17.22	0	Red	M
10980	0.00074	0.0087	11.19	2	Blue White	В
12010	0.00078	0.0092	12.13	2	Blue White	В
8570	0.00081	0.0097	14.2	2	Blue white	A
17200	0.00098	0.015	12.45	2	Blue White	В
19860	0.0011	0.0131	11.34	2	Blue	В
2799	0.0018	0.16	14.79	1	Red	M
3068	0.0024	0.17	16.12	0	Red	M
3600	0.0029	0.51	10.69	1	Red	M
3192 3692	0.00362	0.1967	13.53	1	Red	M
3692	0.00367 0.0038	0.47 0.24	10.8 13.07	1 1	Red Red	M M
3550	0.0038	0.24	10.89	1	Red	M
3628	0.004	0.291	10.89	1	Red	M
3341	0.0056	0.393	16.23	0	Red	M
3304	0.0036	0.037	13.2	1	Red	M
3150	0.0083	0.18	11.94	1	Red	M
3129	0.0088	0.3761	11.79	1	Red	M
16500	0.0122	0.014	11.79	2	Blue White	В
3345	0.013	0.273	12.3	1	Red	M
3607	0.021	0.38	10.12	1	Red	M
3441	0.039	0.351	11.18	1	Red	M

25000	0.056	0.0084	10.58	2	Blue White	В
8052	8.7	1.8	2.42	3	Whitish	А
9320	29	1.91	1.236	3	Blue-white	Α
8945	38	2.487	0.12	3	Blue-White	А
9030	45	2.63	1.45	3	Blue-white	Α
9700	74	2.89	0.16	3	Whitish	В
10012	552	5.856	0.013	3	Blue-white	Α
11250	672	6.98	-2.3	3	Blue-white	Α
12098	689	7.01	0.02	3	Blue-white	А
13089	788	5.992	-0.12	3	Blue-white	Α
13023	998	6.21	-1.38	3	Blue-white	Α
14060	1092	5.745	-2.04	3	Blue-white	Α
15276	1136	7.2	-1.97	3	Blue-white	В
16390	1278	5.68	-3.32	3	Blue-white	В
30000	28840	6.3	-4.2	3	Blue-white	В
11096	112000	12	-5.91	4	Blue	0
12100	120000	708.9	-7.84	5	Blue-white	В
3575	123000	45	-6.78	4	Red	M
23000	127000	36	-5.76	4	Blue	0
3270	150000	88	-6.02	4	Red	M
11000	170000	1779	-9.9	5	Blue-white	В
3625	184000	84	-6.74	4	Red	M
29560	188000	6.02	-4.01	3	Blue-white	В
3200	195000	17	-7.22	4	Red	M
3574	200000	89	-5.24	4	Red	M
3826	200000	19	-6.93	4	Red	M
33750	220000	26	-6.1	4	Blue	B
6850	229000	1467	-10.07	5	Red	G
17120	235000	83	-6.89	4	Blue	0
33300	240000	12	-6.5	4	Blue	В
24490	248490	1134.5	-8.24	5	Blue-white	В
3490	270000	1520	-9.4	5	Red	M
3834	272000	1183	-9.2	5	Red	M
3008	280000	25	-9.2	4	Red	M
4015	282000	1534	-11.39	5	Red	K
3750	283000	1260	-7.63	5	Red	M
26000	316000	1679	-7.03 -9.1	5	Blue	B
3600	320000	29	-6.6	4	Red	M
3365	340000	23	-6.2	4	Red	M
24145	382993	1494	-8.84	5	Blue-white	В
9235	404940	1112	-8.84	5	White	A
8829	537493	1423	-11.23	5	White	A
4287	630000	1315	-10.73	5		K
21904	748490	1130	-9.2 -7.67	5	Orange Blue-white	B
40000	813000	14	-6.23	4	Blue	0
27739	849420	1252	-7.59	5	Blue-white	В