

TYC_ID	2MASS_ID	B	V	J	H	K	PM_RA	PM_DEC	(J-K)	RPM_type	Comments
TYC_3558-01872-1	2MASS_J19534615+4528133	9.24	7.82	5.63	5.07	4.94	0.1	-2	0.69	Giant	K0
TYC_3162-01465-1	2MASS_J20011442+4415509	9.16	7.92	5.98	5.47	5.36	-9.1	-24.1	0.62	Giant	K0
TYC_3149-01345-1	2MASS_J19505791+4419294	9.14	7.97	6.06	5.55	5.46	-17.6	-31.6	0.6	Giant	G5
TYC_3162-00595-1	2MASS_J20045559+4448547	9.9	8.23	5.45	4.71	4.6	-14.6	50.1	0.85	Giant	K0
TYC_3149-00276-1	2MASS_J19575254+4423030	9.49	8.26	6.27	5.73	5.63	-14.9	-35.7	0.63	Giant	K0, CCDM V=9.3 sep=18.9"
TYC_3557-00108-1	2MASS_J19495937+4509053	9.64	8.27	5.99	5.45	5.3	-7.2	-6.6	0.69	Giant	K0, CCDM Quadruple
TYC_3149-00172-1	2MASS_J19541471+4450504	10.51	8.43	5.24	4.65	4.21	-3	-7.3	1.03	Giant	K5
TYC_3149-00312-1	2MASS_J19594752+4432205	9.69	8.48	6.53	6.01	5.91	18	37.5	0.62	Giant	K0
TYC_3149-00942-1	2MASS_J19571249+4415399	13.74	8.57	3.4	2.2	1.51	-4.6	-10.7	1.89	Giant	CII Carbon Star
TYC_3558-02352-1	2MASS_J19580399+4506533	10.66	8.63	4.86	3.83	3.58	-11.3	-10	1.28	Giant	M
TYC_3149-00877-1	2MASS_J19560775+4449346	10.6	8.66	5.44	4.75	4.45	16.4	-5.5	0.99	Giant	K5
TYC_3149-01151-1	2MASS_J19513935+4407420	9.71	8.69	6.95	6.55	6.46	92.1	67.9	0.49	Giant	G5
TYC_3558-01716-1	2MASS_J19582768+4524203	10.65	8.7	5.68	4.92	4.72	3.8	-3.5	0.96	Giant	K2
TYC_3149-00598-1	2MASS_J19591682+4416039	9.75	8.71	6.95	6.55	6.42	-12.6	-19.2	0.53	Giant	K0
TYC_3149-00812-1	2MASS_J19533479+4408085	10.58	8.77	4.18	3.36	2.9	-1.9	-12.6	1.29	Giant	M
TYC_3149-00671-1	2MASS_J19564620+4444294	10.02	8.8	6.81	6.39	6.23	9.3	-5.7	0.58	Giant	K2
TYC_3162-00907-1	2MASS_J20032346+4434205	10.01	8.9	6.99	6.55	6.43	-4	-5.6	0.56	Giant	K0
TYC_3558-00318-1	2MASS_J20010307+4600241	10.23	8.93	6.98	6.46	6.35	6.5	0	0.62	Giant	K0
TYC_3162-00603-1	2MASS_J20013959+4444276	10.72	8.98	4.14	3.3	2.87	1.2	-16.9	1.27	Giant	M
TYC_3149-01846-1	2MASS_J19525282+4346452	10.12	9.04	7.1	6.63	6.54	0.8	11.1	0.56	Giant	G5
TYC_3149-01243-1	2MASS_J19552245+4345180	10.82	9.11	6.38	5.57	5.44	5.2	12.8	0.94	Giant	K2
TYC_3149-01707-1	2MASS_J19590255+4335458	10.58	9.14	6.86	6.33	6.18	-7.4	-10.8	0.68	Giant	K0
TYC_3149-01742-1	2MASS_J19575028+4319497	10.89	9.25	6.49	5.82	5.62	0.9	1.3	0.87	Giant	K2 Eclipsing Binary
TYC_3559-00242-1	2MASS_J20043202+4544425	10.58	9.28	7.22	6.69	6.57	7.6	21.3	0.65	Giant	K0
TYC_3162-01177-1	2MASS_J20040874+4339183	9.9	9.36	8.3	8.1	8.01	-47	-6.1	0.28	MainSeq	G0
TYC_3558-01062-1	2MASS_J20034146+4551375	10.7	9.36	7.09	6.48	6.34	-39.4	-54.9	0.74	Giant	K0
TYC_3149-01878-1	2MASS_J19581072+4342501	10.29	9.38	7.93	7.52	7.51	-119.8	-89.2	0.41	MainSeq	K0
TYC_3558-02418-1	2MASS_J19535053+4523116	11.5	9.42	5.93	5.1	4.87	-0.9	-9.9	1.06	Giant	K2
TYC_3558-00582-1	2MASS_J19575883+4610289	11.13	9.46	6.76	6.05	5.92	-2.5	-2.5	0.84	Giant	K2
TYC_3558-01318-1	2MASS_J19524376+4541500	10.84	9.46	7.27	6.72	6.58	1.7	4.6	0.69	Giant	K0
TYC_3162-01194-1	2MASS_J20032028+4347455	11.26	9.47	6.61	5.93	5.72	-11.3	-10.4	0.89	Giant	K
TYC_3149-00893-1	2MASS_J19522687+4441178	11.53	9.53	6.06	5.28	5.01	9.2	-12.6	1.05	Giant	K5
TYC_3558-02527-1	2MASS_J19570954+4503509	10.85	9.53	7.43	6.89	6.8	1.1	-1.6	0.63	Giant	K0
TYC_3557-01894-1	2MASS_J19514060+4532064	11.64	9.56	6	5.18	4.94	4.1	0.8	1.07	Giant	K5
TYC_3558-02368-1	2MASS_J19591729+4542508	10.92	9.57	7.35	6.88	6.69	9.9	3.9	0.67	Giant	K0
TYC_3149-00766-1	2MASS_J19561210+4339295	11.12	9.59	7.24	6.6	6.48	6.3	3.5	0.76	Giant	K2
TYC_3149-00839-1	2MASS_J19554094+4435034	11.26	9.59	7.05	6.44	6.26	-8.5	-6.4	0.79	Giant	unknown spectral type
TYC_3558-00960-1	2MASS_J20011607+4541346	10.81	9.6	7.64	7.2	7.07	8.2	-1.2	0.57	Giant	K2
TYC_3162-00810-1	2MASS_J20015142+4421140	10.24	9.65	8.54	8.28	8.23	65.3	-1.5	0.31	MainSeq	G0
TYC_3557-00641-1	2MASS_J19521838+4545007	10.95	9.65	7.59	7.09	6.98	10.8	-6.4	0.61	Giant	K0, CCDM V=9.8 sep=53.5"