

Table 5. Photospheric temperatures of 128 contact binaries with periods in the 1.1–1.8 d range and galactic latitudes $|b| > 20^\circ$.

α (J2000.0)	δ (J2000.0)	P [d]	Mag.	Amp.	T_{eff} [K]	σ_T [K]	α (J2000.0)	δ (J2000.0)	P [d]	Mag.	Amp.	T_{eff} [K]	σ_T [K]
00:24:35.21	07:34:25.5	1.7100	13.92	0.08	3306	132	13:02:13.45	34:05:07.2	1.6378	16.57	0.34	5801	61
00:34:56.35	24:15:04.9	1.5581	17.21	0.28	6310	93	13:03:46.26	00:46:43.2	1.3072	16.68	0.66	5023	81
00:44:12.88	20:11:07.8	1.7533	13.75	0.06	4750	77	13:06:00.14	18:00:46.7	1.3074	16.68	0.14	4315	70
00:49:18.55	39:52:29.7	1.1784	15.93	0.36	6354	39	13:24:23.64	07:58:59.8	1.6895	16.91	0.19	6561	118
00:58:44.79	18:43:29.7	1.2727	17.38	0.23	4103	42	14:07:20.29	-12:45:15.9	1.4548	15.10	0.35	6563	81
01:02:35.85	40:27:47.4	1.5630	17.70	0.46	5233	53	14:18:14.46	41:36:41.8	1.3134	16.09	0.22	6236	51
01:04:25.72	-05:03:30.3	1.2006	15.04	0.18	3891	18	14:21:14.77	35:28:38.9	1.5851	16.14	0.09	4592	26
01:56:09.97	28:40:18.7	1.2016	14.22	0.12	7415	81	14:25:27.50	30:41:49.9	1.1985	17.91	0.41	3539	71
02:09:03.05	-04:26:14.7	1.5781	18.17	0.31	4496	116	14:27:59.50	06:54:24.0	1.7529	15.50	0.09	4937	48
02:23:29.59	11:57:23.6	1.2330	14.66	0.17	4864	100	15:02:20.15	26:21:12.1	1.7954	15.94	0.18	4729	83
02:31:59.75	-03:58:32.3	1.4094	14.62	0.11	3373	100	15:13:48.47	12:32:11.0	1.5098	16.69	0.10	5093	61
02:48:49.65	19:10:16.0	1.6974	14.34	0.18	5721	130	15:20:53.17	-13:23:15.7	1.7053	14.78	0.19	5987	147
02:56:11.59	32:42:52.4	1.2569	13.40	0.28	5340	55	15:35:10.57	01:21:19.1	1.5204	16.13	0.69	5369	109
03:04:26.92	18:36:33.2	1.3890	17.39	0.44	6385	134	15:35:46.16	17:36:01.8	1.3456	13.97	0.08	5453	98
03:18:05.55	17:55:27.0	1.1015	14.78	0.09	5591	54	15:36:08.42	21:09:38.2	1.5163	18.22	0.46	6402	34
03:23:29.17	-00:34:49.3	1.7183	15.66	0.15	5152	76	15:39:45.08	07:20:46.2	1.3350	16.21	0.26	6802	73
03:54:59.63	01:16:16.3	1.5202	15.89	0.32	3631	111	15:50:21.58	12:22:16.2	1.1158	17.48	0.50	6583	94
04:28:43.41	-06:53:22.3	1.3491	13.99	0.15	3618	140	15:51:53.35	04:15:29.8	1.4075	14.36	0.14	6060	85
04:45:50.71	11:34:57.2	1.3164	15.29	0.35	4723	110	16:06:30.09	33:13:44.1	1.5736	14.81	0.11	6257	64
04:52:13.32	00:56:18.4	1.6971	14.68	0.09	6638	33	16:15:39.64	12:47:23.2	1.1409	16.15	0.24	5104	101
04:56:06.10	-01:07:53.1	1.1575	14.56	0.18	3672	62	16:20:45.25	34:57:41.6	1.2987	16.98	0.13	6468	63
05:06:27.90	-00:21:30.0	1.2615	15.59	0.10	3382	22	16:26:09.66	05:13:20.5	1.4847	15.89	0.13	4102	44
05:27:06.19	-05:58:27.6	1.4527	15.74	0.11	3283	58	16:29:45.49	-02:11:41.6	1.5380	17.38	0.33	5377	97
07:26:18.08	31:55:03.0	1.1579	15.71	0.22	4744	67	16:30:29.76	20:23:16.4	1.6452	17.40	0.42	6001	139
07:34:32.94	36:48:28.5	1.1646	17.38	0.31	4519	96	16:30:42.51	53:12:58.7	1.1418	17.59	0.34	5588	69
07:38:45.77	34:57:20.3	1.5792	13.30	0.17	5481	93	16:41:42.79	20:20:37.2	1.1087	15.14	0.10	6123	60
07:39:47.77	32:40:24.6	1.5975	13.31	0.14	5390	32	16:52:47.42	16:18:35.1	1.6941	13.84	0.19	4130	75
08:05:06.44	14:51:38.3	1.3981	17.58	0.26	6126	41	16:56:09.74	42:42:19.7	1.2699	15.52	0.18	4383	127
08:05:43.15	40:46:38.5	1.5851	15.40	0.08	4908	37	17:00:41.65	12:05:31.6	1.5080	14.65	0.11	6036	83
08:11:08.14	30:38:03.3	1.6462	14.48	0.06	4105	92	17:10:08.19	32:56:11.3	1.2843	17.80	0.36	5398	56
08:17:46.29	13:05:05.7	1.5947	14.90	0.08	4519	64	17:12:06.21	40:55:37.8	1.5102	15.77	0.16	5504	60
08:19:42.20	41:29:47.9	1.6497	16.13	0.14	3743	74	17:14:28.01	10:13:10.7	1.7623	15.92	0.14	4479	61
08:22:08.52	09:07:27.1	1.2965	17.93	0.31	6077	82	17:18:55.47	62:03:28.6	1.1993	14.15	0.40	6800	28
08:29:50.38	23:06:51.8	1.6032	16.07	0.10	6935	32	17:20:10.09	08:26:36.7	1.6102	15.41	0.42	5945	121
08:31:48.57	29:44:44.0	1.4136	14.93	0.12	4445	89	17:25:53.14	61:17:15.6	1.1309	14.41	0.27	7551	9
08:43:34.88	03:09:57.0	1.3806	16.47	0.10	3970	13	17:27:21.85	27:50:55.3	1.5273	18.01	0.44	5283	45
08:45:36.01	20:13:00.6	1.3800	17.00	0.11	6297	88	17:35:10.22	20:31:02.2	1.2142	16.37	0.18	5645	75
08:49:23.10	10:51:29.1	1.1003	16.43	0.10	4148	24	17:45:56.93	42:24:00.5	1.2803	16.52	0.10	6162	81
08:58:13.10	13:38:20.5	1.4357	14.95	0.12	4886	101	20:53:56.62	-01:09:43.6	1.6379	14.14	0.17	5021	65
09:01:32.24	01:01:01.8	1.5418	16.27	0.10	6112	83	21:00:34.55	-11:38:46.2	1.1281	17.91	0.45	6798	148
09:03:58.49	16:17:12.7	1.2009	16.72	0.17	5154	80	21:15:59.21	-10:50:10.4	1.3021	14.64	0.13	6256	77
09:05:04.20	23:44:07.1	1.3327	16.13	0.91	6396	85	21:48:28.60	09:03:36.5	1.4246	16.87	0.17	5994	131
09:06:32.35	11:29:30.8	1.1806	15.83	0.13	4995	86	21:48:47.47	-05:48:26.1	1.5972	17.57	0.22	6200	90
09:07:14.17	13:27:20.7	1.1835	16.97	0.36	7224	51	21:50:41.97	12:37:08.2	1.2976	15.94	0.09	4000	27
09:15:04.25	29:52:40.1	1.3513	14.39	0.28	5288	18	21:58:23.25	07:18:31.5	1.2970	16.52	0.11	6116	75
09:46:14.73	16:47:06.0	1.6007	15.31	0.25	4750	100	22:00:17.17	23:21:32.0	1.6262	15.04	0.43	4948	48
09:46:56.35	40:14:59.8	1.4679	14.67	0.23	5378	84	22:07:38.21	30:03:53.1	1.1424	14.65	0.37	5292	73
09:50:00.13	23:49:52.2	1.1698	15.44	0.09	3970	21	22:16:20.77	07:33:57.2	1.1351	15.60	0.07	4026	15
09:54:04.15	05:56:33.0	1.3438	16.05	0.12	3796	35	22:29:09.15	17:37:23.4	1.3664	14.60	0.08	4568	46
10:00:01.70	24:23:05.1	1.2955	15.85	0.15	4213	48	22:32:25.40	06:00:48.3	1.4293	16.12	0.11	5879	104
10:02:30.35	50:18:08.8	1.2404	15.51	0.23	4760	74	22:33:22.32	30:33:25.0	1.2756	15.90	0.24	5848	105
10:38:20.36	12:46:14.9	1.3373	15.72	0.16	3267	84	22:42:01.99	-05:25:00.1	1.7298	16.58	0.48	5144	75
10:38:44.77	13:45:51.1	1.3263	14.63	0.10	3456	94	22:42:18.68	14:24:09.1	1.4598	16.37	0.11	3452	64
10:49:39.27	33:45:22.1	1.3964	14.55	0.41	5217	52	22:43:42.38	26:02:16.9	1.1415	15.13	0.19	6710	16
11:00:13.96	36:04:29.0	1.6927	16.30	0.32	6793	14	22:45:43.47	07:47:14.2	1.3456	15.68	0.09	5147	93
11:07:43.59	21:13:51.7	1.2885	17.67	0.24	6167	40	22:56:43.91	-02:56:22.3	1.1710	15.51	0.10	3533	54
11:08:58.93	31:45:52.3	1.2302	16.07	0.37	5625	106	23:08:23.17	15:17:11.5	1.5196	17.39	0.37	4804	80
11:11:01.12	03:31:00.9	1.5349	14.49	0.41	6009	75	23:12:46.22	17:13:14.5	1.1487	14.92	0.37	6403	56
11:16:12.89	00:17:52.6	1.4245	16.13	0.51	5017	71	23:15:47.32	12:29:37.5	1.7325	15.28	0.19	4679	75
11:18:17.29	-00:14:45.2	1.4907	15.95	0.75	5875	54	23:22:22.15	22:06:22.3	1.6478	17.02	0.16	5218	42
12:10:22.21	35:46:55.4	1.5242	17.86	0.19	6231	104	23:33:31.70	14:37:43.1	1.1161	17.37	0.70	4884	75
12:30:23.09	-02:23:36.7	1.3086	16.38	0.11	6382	91	23:36:48.71	35:10:36.9	1.1653	14.53	0.15	3987	26
12:32:25.24	04:02:34.8	1.3214	16.43	0.15	6277	54	23:54:34.83	35:28:09.3	1.7990	14.41	0.16	5706	121
12:48:15.08	13:14:21.4	1.2449	17.75	0.27	6171	78	23:55:46.62	29:36:20.6	1.1607	15.91	0.57	5120	89