

Field photometry for T CrB from the AAVSO Variable Star Database

Data includes all comparison stars within 1.5° of RA: **15:59:30.16 [239.87566667°]** & Dec: **25:55:12.6 [25.92016667°]**

Report this sequence as **X35366AAP** in the chart field of your observation report. B scale chart (FOV=3.0 degrees, 180 arcmin, mag limit=11.0)

AUID	RA	Dec	Label	B	V	B-V	Rc	Ic	J	H	Comments
000-BBW-775	15:57:35.25 [239.3968811°]	26:52:40.4 [26.8778801°]	42	5.380 (0.100) ²²	4.150 (0.100) ²²	1.230 (0.141)	3.520 (0.150) ²⁴	—	2.104 (0.260) ⁸	1.488 (0.160) ⁸	BINO_COMP
000-BBW-936	16:04:03.71 [241.01547240999997°]	25:15:17.4 [25.25484276°]	71	7.868 (0.100) ²⁴	7.117 (0.100) ²⁴	0.751 (0.141)	6.676 (0.150) ²⁴	—	5.627 (0.005) ⁸	5.291 (0.033) ⁸	BINO_COMP
000-BBW-881	16:01:03.95 [240.26646422999997°]	26:10:20.3 [26.17230606°]	79	8.350 (0.069) ¹	7.909 (0.059) ¹⁶	0.441 (0.091)	—	7.443 (0.110) ¹⁶	7.044 (0.007) ⁸	6.884 (0.025) ⁸	BINO_COMP
000-BBW-888	16:01:28.59 [240.36912537000003°]	26:24:16.5 [26.40458298°]	84	8.925 (0.068) ¹	8.398 (0.058) ¹⁶	0.527 (0.089)	—	—	7.434 (0.029) ⁸	7.139 (0.031) ⁸	BINO_COMP
000-BBW-787	15:57:54.56 [239.47732544°]	25:45:29.9 [25.7583065°]	94	10.974 (0.070) ¹	9.407 (0.040) ¹⁶	1.567 (0.081)	—	7.798 (0.068) ¹⁶	6.731 (0.015) ⁸	5.991 (0.009) ⁸	
000-BBW-789	15:58:10.54 [239.54391479°]	26:14:29.8 [26.24161148°]	98	10.657 (0.068) ¹	9.768 (0.046) ¹⁶	0.889 (0.082)	—	—	8.142 (0.017) ⁸	7.695 (0.011) ⁸	
000-BBW-796	15:58:28.42 [239.61842346°]	25:56:30.9 [25.94191742°]	99	10.979 (0.082) ¹	9.887 (0.059) ¹⁶	1.092 (0.101)	9.221 (0.060) ¹	8.690 (0.065) ¹	7.995 (0.015) ⁸	7.480 (0.027) ⁸	
000-BMR-339	16:05:50.25 [241.45938109999997°]	26:56:21.5 [26.93930626°]	101	10.491 (0.113) ²⁹	10.123 (0.080) ²⁹	0.368 (0.138)	9.885 (0.096) ²⁹	9.659 (0.110) ²⁹	—	—	
000-BJS-901	15:59:26.42 [239.8600769°]	26:08:47.1 [26.14641762°]	106	11.190 (0.172) ²⁹	10.566 (0.089) ²⁹	0.624 (0.194)	10.153 (0.158) ²⁹	9.766 (0.199) ²⁹	—	—	
000-BBW-782	15:57:51.03 [239.46263123°]	26:15:51.2 [26.26422119°]	108	11.292 (0.093) ¹	10.781 (0.053) ¹⁶	0.511 (0.107)	—	10.081 (0.116) ¹⁶	9.539 (0.018) ⁸	9.243 (0.015) ⁸	

- **AUID** is the AAVSO Unique Identifier for the star. When reporting a problem, please include this AUID.
- Coordinates are in J2000 sexagesimal format, followed by decimal degrees
- [Search for variable stars in this field](#) via VSX
- **Label** is that star's label when plotted on an AAVSO chart, usually (but not always) its V magnitude rounded to the nearest tenth.

Source Reference Table

Footnote	Source	Footnote	Source	Footnote	Source
1	Tycho-2	17	ASAS	33	SRO50
2	GSC 1.2	18	SRO	34	K35
3	GSC 2.2	19	NA	35	Landolt2007
4	USNO A2.0	20	GCPD	36	Landolt2009
5	USNO B1.0	21	SDSS	37	BSM_S
6	GCVS 4.2	22	BSC	38	UCAC3
7	UCAC2	23	LONEOS	39	UCAC4
8	2MASS	24	WBVR	40	BSM-Hamren
9	AAVSO Charts	25	DENIS	41	BSM_Berry
10	CCD Henden	26	CMC14	42	TMO61
11	Downes	27	RRLyr	43	VSX
12	Hipparcos	28	BSM_NM	44	COKER30
13	HD	29	APASS	45	BSM_HQ
14	NSV	30	W28	46	Pan-STARRS
15	ACP 0.9	31	W30	47	Landolt2013
16	TASS	32	OC61	48	GAIA DR2