

Data include all comparison stars within 3.75° of RA: **15:59:30.16 [239.87566667°]** & Dec: **25:55:12.6 [25.92016667°]**Report this sequence as **X35225AH** in the chart field of your observation report. AB scale chart (FOV=7.5 degrees, 450 arcmin, mag limit=10.0)

AUID	RA	Dec	Label	B	V	B-V	Rc	Ic	J	H	Comments
000-BBW-475	15:42:44.56 [235.6856842°]	26:17:44.3 [26.29563713°]	38	3.840 (0.100) ²²	3.840 (0.100) ²²	0.000 (0.141)	3.842 (0.150) ²⁴	—	3.620 (0.194) ⁸	3.691 (0.206) ⁸	
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-903	16:02:17.69 [240.57371520999996°]	22:48:16.0 [22.8044548°]	48	4.900 (0.100) ²²	4.830 (0.100) ²²	0.070 (0.141)	4.809 (0.150) ²⁴	—	5.012 (0.266) ⁸	4.658 (0.033) ⁸	
000-BBX-222	16:15:47.32 [243.94717407°]	27:25:19.5 [27.42208099°]	61	7.450 (0.100) ²²	6.140 (0.100) ²²	1.310 (0.141)	5.449 (0.150) ²⁴	—	4.047 (0.330) ⁸	3.318 (0.254) ⁸	BINO_COMP
000-BBX-094	16:10:03.91 [242.51631165°]	26:44:33.9 [26.74275017°]	66	7.629 (0.100) ²⁴	6.572 (0.100) ²⁴	1.057 (0.141)	6.030 (0.150) ²⁴	—	5.000 (0.228) ⁸	4.418 (0.200) ⁸	
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-559	15:47:40.80 [236.91999817°]	28:28:09.6 [28.46933365°]	74	7.897 (0.047) ¹	7.427 (0.032) ¹	0.470 (0.057)	—	6.901 (0.103) ¹⁶	6.504 (0.011) ⁸	6.352 (0.017) ⁸	BINO_COMP
000-BBX-096	16:10:06.46 [242.52691649999997°]	25:29:16.0 [25.48777771°]	74	8.346 (0.048) ²⁸	7.412 (0.026) ²⁸	0.934 (0.055)	—	6.498 (0.108) ¹⁶	5.766 (0.019) ⁸	5.328 (0.017) ⁸	
000-BKS-233	15:55:25.81 [238.85754395°]	29:32:13.5 [29.53708267°]	76	7.695 (0.018) ¹²	7.633 (0.013) ¹²	0.062 (0.022)	—	—	—	—	BINO_COMP
000-BBW-657	15:52:30.86 [238.12858582°]	28:54:47.9 [28.91330528°]	78	9.022 (0.020) ¹²	7.806 (0.014) ¹²	1.216 (0.024)	—	6.626 (0.017) ¹²	5.697 (0.019) ⁸	5.125 (0.021) 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-BKC-031	16:12:25.16 [243.10482788°]	26:25:52.9 [26.43136024°]	79	8.956 (0.047) ¹	7.897 (0.032) ¹	1.059 (0.057)	—	—	—	—	
000-BMZ-307	15:52:21.51 [238.08963013°]	28:36:26.6 [28.60738945°]	79	9.168 (0.047) ¹	7.914 (0.032) ¹	1.254 (0.057)	—	—	—	—	
000-BBW-515	15:45:07.51 [236.28129578°]	28:28:11.4 [28.46983337°]	81	8.660 (0.067) ¹²	8.065 (0.030) ¹²	0.595 (0.073)	—	7.385 (0.030) ¹²	6.961 (0.011) ⁸	6.703 (0.043) ⁸	BINO_COMP
000-BKC-032	16:10:57.18 [242.73825073°]	26:23:54.7 [26.39852715°]	82	8.639 (0.048) ¹	8.151 (0.032) ¹	0.488 (0.058)	—	—	—	—	BINO_COMP
000-BBW-675	15:53:08.46 [238.2852478°]	27:48:52.0 [27.81444359°]	84	9.485 (0.038) ¹	8.359 (0.010) ¹⁷	1.126 (0.039)	—	7.205 (0.063) ¹⁶	6.448 (0.009) ⁸	5.950 (0.013) ⁸	
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-BBX-089	16:09:48.08 [242.45033263999997°]	25:59:53.1 [25.99808311°]	85	9.118 (0.038) ¹	8.529 (0.007) ¹⁷	0.589 (0.039)	—	7.872 (0.092) ¹⁶	7.407 (0.013) ⁸	7.185 (0.017) ⁸	
000-BBW-552	15:47:06.98 [236.77908325°]	29:06:14.1 [29.10391617°]	87	10.011 (0.055) ¹	8.747 (0.039) ¹⁶	1.264 (0.067)	—	7.453 (0.076) ¹⁶	6.629 (0.025) ⁸	5.995 (0.037) ⁸	
000-BMZ-306	15:51:59.86 [237.99942017°]	28:38:37.5 [28.64374924°]	88	10.375 (0.054) ¹	8.775 (0.032) ¹	1.600 (0.063)	—	—	—	—	Too Red for R CrB comp?
000-BBW-520	15:45:44.87 [236.43696594°]	28:58:09.5 [28.96930504°]	89	9.979 (0.057) ¹	8.908 (0.041) ¹⁶	1.071 (0.070)	—	7.752 (0.073) ¹⁶	6.966 (0.013) ⁸	6.458 (0.057) ⁸	BINO_COMP
000-BKM-119	16:07:01.33 [241.75553894°]	24:25:31.0 [24.42527771°]	89	10.209 (0.053) ¹	8.919 (0.033) ¹	1.290 (0.062)	—	—	—	—	
000-BKC-033	16:03:50.70 [240.96124268000003°]	24:15:58.7 [24.26630592°]	90	9.560 (0.050) ¹	9.047 (0.033) ¹	0.513 (0.060)	—	—	—	—	
000-BBX-126	16:11:25.85 [242.85771179°]	25:25:16.2 [25.42116737°]	92	9.696 (0.050) ²⁸	9.248 (0.028) ²⁸	0.448 (0.057)	—	8.733 (0.089) ¹⁶	8.340 (0.019) ⁸	8.124 (0.013) ⁸	
000-BBW-645	15:52:02.61 [238.01087952°]	27:36:11.1 [27.60308266°]	94	10.089 (0.057) ¹	9.370 (0.039) ¹⁶	0.719 (0.069)	—	8.432 (0.072) ¹⁶	7.838 (0.025) ⁸	7.416 (0.029) ⁸	
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-793	15:58:21.12 [239.58799744°]	29:34:31.1 [29.57530594°]	94	10.543 (0.059) ¹	9.370 (0.034) ¹	1.173 (0.068)	8.742 (0.050) ¹	8.170 (0.065) ¹	7.285 (0.009) ⁸	6.706 (0.009) ⁸	
000-BJQ-023	16:02:26.74 [240.61141968°]	28:16:46.0 [28.27944374°]	95	9.998 (0.041) ¹⁸	9.536 (0.028) ¹⁸	0.462 (0.050)	9.247 (0.036) ¹⁸	8.962 (0.043) ¹⁸	—	—	
000-BBW-652	15:52:18.07 [238.07528687°]	28:05:22.7 [28.08963966°]	96	10.238 (0.042) ¹	9.555 (0.013) ¹⁷	0.683 (0.044)	—	8.782 (0.080) ¹⁶	8.290 (0.013) ⁸	8.013 (0.029) ⁸	
000-BKC-038	16:11:51.35 [242.96395874°]	25:14:09.6 [25.23600006°]	96	10.234 (0.052) ²⁸	9.570 (0.029) ²⁸	0.664 (0.060)	—	—	—	—	
000-BBW-696	15:54:11.50 [238.5479126°]	29:25:13.1 [29.42030525°]	97	10.598 (0.062) ¹	9.657 (0.036) ¹	0.941 (0.072)	9.163 (0.050) ¹	8.709 (0.065) ¹	8.005 (0.017) ⁸	7.569 (0.043) 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-BBW-554	15:47:16.23 [236.81762695°]	28:16:46.2 [28.27949905°]	100	10.709 (0.065) ¹	9.998 (0.044) ¹⁶	0.711 (0.078)	—	9.215 (0.078) ¹⁶	8.730 (0.025) ⁸	8.372 (0.039) ⁸	
000-BBX-127	16:11:26.23 [242.85929871°]	24:38:29.2 [24.64144325°]	100	11.011 (0.051) ²⁸	9.981 (0.031) ²⁸	1.030 (0.060)	—	8.880 (0.091) ¹⁶	8.067 (0.017) ⁸	7.556 (0.011) 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