

Field Photometry For **rs boo** From the AAVSO Variable Star Database

Data includes all comparison stars within 0.25° of RA: 14:33:33.21 (218.38838) & Decl.: 31:45:16.60 (31.75461).

AUID	RA.	Dec.	Label	U	B	V	Rc	Ic	J	H	K	Comments
000-BBV-512	14:32:22.73 [218.09471d]	31:38:12.5 [31.63680d]	88	-	9.384 (0.063) ¹	8.782 (0.048) ¹⁶	-	8.015 (0.087) ¹⁶	7.953 (0.007) ⁸	7.643 (0.027) ⁸	7.597 (0.007) ⁸	
000-BBV-515	14:32:28.93 [218.12054d]	31:43:30.7 [31.72519d]	107	-	11.150 (0.087) ¹	10.672 (0.042) ¹⁶	-	10.014 (0.092) ¹⁶	9.606 (0.019) ⁸	9.326 (0.023) ⁸	9.299 (0.018) ⁸	
000-BBV-514	14:32:26.88 [218.11200d]	31:46:44.1 [31.77892d]	110	-	12.301 (0.201) ¹	10.970 (0.041) ¹⁶	-	9.507 (0.089) ¹⁶	8.606 (0.009) ⁸	7.932 (0.063) ⁸	7.766 (0.013) ⁸	
000-BBV-520	14:33:03.65 [218.26521d]	31:49:21.1 [31.82253d]	117	-	12.196 (0.057) ¹⁸	11.729 (0.044) ¹⁸	11.435 (0.049) ¹⁸	11.161 (0.052) ¹⁸	10.746 (0.015) ⁸	10.492 (0.021) ⁸	10.486 (0.024) ⁸	
000-BJR-375	14:33:26.06 [218.35858d]	31:37:12.2 [31.62006d]	118	-	12.305 (0.053) ¹⁸	11.779 (0.040) ¹⁸	11.443 (0.050) ¹⁸	11.157 (0.055) ¹⁸	-	-	-	

Report this sequence as: **1969bh** in the *chart* field of your observation report.

- **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
- [Click here for a search of variable stars in this field](#) via VSX
- **Label** is that star's label when plotted on an AAVSO chart, this is usually (but not always) its V magnitude rounded to the tenths.

Source Reference Table

Footnote	Source	Footnote	Source	Footnote	Source
1	Tycho-2	12	Hipparcos	23	B. Skiff's LONEOS
2	GSC 1.2	13	Draper, Draper Ext.	24	WBVR
3	GSC 2.2.1	14	NSV	25	DENIS
4	USNO A2	15	AAVSO Charts from <2006	26	CMC14
5	USNO B1	16	TASS	27	RR Lyr Comp Star Database
6	GCVS	17	ASAS3	28	Bright Star Monitor
7	USNO Astrograph	18	Sonoma Research Obs.	29	APASS
8	2MASS	19	Other	30	Wright 28cm
9	AAVSO Charts from ~2006-2008	20	GCPD	31	Wright 30cm
10	Henden USNO 1m	21	SDSS	32	Mt. John 60cm
11	CVCAT	22	BSC		