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Variable Star Plotter

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Field photometry for **ASAS182612** from the AAVSO Variable Star Database

Data includes all comparison stars within 0.25° of RA: **18:26:11.50 [276.54791667°]** & Dec: **12:12:34.8 [12.20966667°]**

Report this sequence as **X28041LN** in the chart field of your observation report.

AUID	RA	Dec	Label	V	B-V	Rc	Ic	Comments
000-BCT-265	18:26:04.86 [276.52026367°]	12:07:11.1 [12.11975002°]	105	10.466 (0.022) ¹⁸	0.544 (0.036)	10.136 (0.033) ¹⁸	9.805 (0.022) ¹⁸	
000-BCT-271	18:26:23.68 [276.59866333°]	12:15:47.2 [12.26311111°]	109	10.890 (0.018) ¹⁸	0.662 (0.028)	10.504 (0.025) ¹⁸	10.146 (0.017) ¹⁸	
000-BCT-260	18:25:37.38 [276.40576172°]	12:08:10.7 [12.13630581°]	111	11.091 (0.022) ¹⁸	0.631 (0.033)	10.714 (0.026) ¹⁸	10.339 (0.014) ¹⁸	
000-BCT-262	18:25:46.89 [276.44537354°]	12:17:42.3 [12.29508305°]	115	11.489 (0.018) ¹⁸	0.729 (0.028)	11.070 (0.022) ¹⁸	10.689 (0.014) ¹⁸	
000-BCT-267	18:26:09.44 [276.53933716°]	12:17:37.2 [12.29366684°]	119	11.911 (0.020) ¹⁸	0.746 (0.030)	11.463 (0.024) ¹⁸	11.032 (0.013) ¹⁸	
000-BCT-261	18:25:45.99 [276.44161987°]	12:11:07.7 [12.18547153°]	120	12.025 (0.021) ¹⁸	0.495 (0.033)	11.722 (0.026) ¹⁸	11.409 (0.014) ¹⁸	
000-BCT-269	18:26:09.89 [276.54119873°]	12:04:29.4 [12.07483292°]	124	12.426 (0.018) ¹⁸	0.590 (0.029)	12.065 (0.023) ¹⁸	11.701 (0.015) ¹⁸	

AUID	RA	Dec	Label	V	B-V	Rc	Ic	Comments
000-BCT-264	18:25:47.48 [276.44784546°]	12:08:51.7 [12.14769363°]	128	12.778 (0.020) ¹⁸	0.852 (0.031)	12.287 (0.025) ¹⁸	11.827 (0.015) ¹⁸	
000-BCT-266	18:26:09.19 [276.53829956°]	12:12:42.2 [12.21172237°]	133	13.279 (0.020) ¹⁸	0.650 (0.034)	12.866 (0.026) ¹⁸	12.452 (0.014) ¹⁸	
000-BCT-270	18:26:13.28 [276.55532837°]	12:12:25.0 [12.20694447°]	134	13.385 (0.020) ¹⁸	0.964 (0.040)	12.818 (0.026) ¹⁸	12.323 (0.014) ¹⁸	
000-BCT-272	18:26:35.37 [276.64736938°]	12:08:14.1 [12.13724995°]	134	13.374 (0.020) ¹⁸	0.637 (0.034)	12.976 (0.027) ¹⁸	12.578 (0.017) ¹⁸	
000-BKC-522	18:25:59.84 [276.49932861°]	12:02:08.2 [12.03561115°]	148	14.844 (0.033) ¹⁸	0.873 (0.070)	14.346 (0.047) ¹⁸	13.873 (0.056) ¹⁸	
000-BKC-523	18:26:02.97 [276.51239014°]	12:02:43.9 [12.04552746°]	152	15.172 (0.033) ¹⁸	0.904 (0.076)	14.661 (0.051) ¹⁸	14.192 (0.068) ¹⁸	
000-BKC-524	18:25:38.47 [276.41027832°]	12:03:25.3 [12.05702782°]	156	15.610 (0.042) ¹⁸	0.792 (0.098)	15.161 (0.067) ¹⁸	14.739 (0.081) ¹⁸	
000-BKC-525	18:26:14.04 [276.5585022°]	12:02:54.4 [12.04844475°]	160	16.024 (0.047) ¹⁸	0.843 (0.134)	15.511 (0.079) ¹⁸	15.025 (0.103) ¹⁸	

- **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

Footnote	Source	Footnote	Source	Footnote	Source
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