

Short-period variables from the 2005 AAVSO Catalogue (N=380)
Sort order: J2000RA,J2000Dec Version 2.0 1-2011

Cat_Id	Simbad_Link	GotoSlewId	Con	J2000_Position	VarType	Type_Simbad	AAVSO_ID	Spec	Period	v_pri
FM Cas		SAO21233	Cas	J001428.80+561500.0	DCEP	cC*	AAVSO0009+55	F7	5.809	6.01
SY Cas		GCVS180025	Cas	J001509.60+582512.0	DCEP	cC*	AAVSO0009+57	F5	4.071	99.90
TV Cas		SAO21296	Cas	J001919.20+590824.0	EA/SD	AI*	AAVSO0013+58	B9V	1.813	99.90
CN And		GCVS10114	And	J002031.20+401348.0	EB	WU*	AAVSO0015+39	F5V	0.463	99.90
SW And		SAO73952	And	J002343.20+292400.0	RRAB	RR*	AAVSO0018+28	A7III	0.442	7.39
TU Cas		SAO21398	Cas	J002619.20+511648.0	CEP(B)	WV*	AAVSO0020+50	F3II	2.139	9.19
V379 Cas		SAO11197	Cas	J002636.00+604800.0	DCEPS	cC*	AAVSO0021+60	F6	4.306	99.90
DL Cas		SAO21446	Cas	J002957.60+601236.0	DCEP	cC*	AAVSO0024+59	F7.5Ib	8.001	6.50
CC And		SAO36605	And	J004348.00+421648.0	DSCT	dS*	AAVSO0038+41	F3IV-V	0.125	99.90
64 Psc		SAO92099	Psc	J004857.60+165624.0		SB*		F8V	13.825	49.41
XY Cas		SAO21746	Cas	J004952.80+600748.0	DCEP	cC*	AAVSO0044+59	F6Iab-b:	4.502	13.00
U Cep		SAO168	Cep	J010219.20+815248.0	EA/SD	AI*	AAVSO0053+81	B8V+	2.493	7.21
RX And		GCVS10016	And	J010436.00+411800.0	UGZ	DN*	AAVSO0058+40	?p...	14.000	10.70
XX Cas		GCVS180049	Cas	J012933.60+605812.0	EA/DM	AI*	AAVSO0123+60	B4Vn	3.067	12.00
VW Cet		GCVS210041	Cet	J013904.80-175100.0	EB/KW:	bl*	AAVSO0134-18B		0.486	5.81
VV Cas		GCVS180040	Cas	J015107.20+595324.0	DCEP	cC*	AAVSO0144+59	F6	6.207	14.00
DS And		GCVS10141	And	J015745.60+380412.0	EA	bl*	AAVSO0151+37	F2III	1.011	4.77
X Tri		SAO75082	Tri	J020033.60+275324.0	EA/SD	AI*	AAVSO0154+27	A7V	0.972	3.82
VX Per		SAO22945	Per	J020748.00+582624.0	DCEP	cC*	AAVSO0200+57	G0	10.889	99.90
RV Ari		GCVS70014	Ari	J021507.20+180412.0	DSCT	dS*	AAVSO0209+17	A	0.093	16.23
del Tri		SAO55420	Tri	J021702.40+341312.0		SB*		G0.5V	10.020	27.39
SZ Cas		GCVS180026	Cas	J022714.40+592736.0	DCEPS	cC*	AAVSO0219+59	F8Ibvar	13.633	10.50
AB Cas		GCVS180056	Cas	J023731.20+711800.0	EA+DSCT	AI*	AAVSO0228+70	A3Vvar+	1.367	99.90
Z Per		GCVS630009	Per	J024002.40+421200.0	EA/SD	AI*	AAVSO0233+41	A0	3.056	10.50
SS Cet		GCVS210019	Cet	J024836.00+014836.0	EA/SD	AI*	AAVSO0243+01	A2	2.974	6.40
RZ Cas		SAO12445	Cas	J024855.20+693748.0	EA/SD	AI*	AAVSO0239+69	A3Vvar+	1.195	99.90
SU Cas		SAO12472	Cas	J025157.60+685324.0	DCEPS	cC*	AAVSO0243+68	F5Ib	1.949	13.20
ST Per		SAO56066	Per	J030004.80+391124.0	EA/SD	AI*	AAVSO0253+38	A3V+	2.648	8.69
bet Per		SAO38592	Per	J030809.60+405736.0	EA/SD	AI*		B8V	2.867	14.61
bet Per		SAO38592	Per	J030809.60+405736.0	EA/SD	AI*	AAVSO0301+40	B8V	2.867	13.00
V711 Tau		SAO111291	Tau	J033648.00+003524.0	RS	RS*	AAVSO0331+00	G9V	2.841	4.30
V471 Tau		GCVS780471	Tau	J035024.00+171500.0	EA/D/RS+X	EB*	AAVSO0344+16	K0	0.521	99.90
BV Eri		SAO149215	Eri	J035152.80-103148.0	EW	WU*	AAVSO0347-10	F2	0.508	99.90
lam Tau		SAO93719	Tau	J040040.80+122924.0	EA/DM	AI*	AAVSO0355+12	B3V+	3.953	99.90

RW Tau	SAO76418	Tau	J040355.20+280748.0	EA/SD	Al*	AAVSO0357+27	B8Ve+	2.769	5.51
RX Cam	SAO24392	Cam	J040457.60+583936.0	DCEP	cC*	AAVSO0356+58	G2Ib	7.912	14.39
YY Eri	SAO149449	Eri	J041209.60-102812.0	EW/KW	WU*	AAVSO0407-10	G5	0.322	99.90
AS Per	GCVS630072	Per	J041948.00+485700.0	DCEP	cC*	AAVSO0412+48	F8	4.973	14.70
TZ Ret	GCVS700033	Ret	J043702.40-590336.0	RRAB	V*	AAVSO0416-06		2.606	99.90
SZ Tau	SAO94036	Tau	J043714.40+183224.0	DCEPS	cC*	AAVSO0431+18	F6.7:Ib	3.149	99.90
HU Tau	SAO76680	Tau	J043816.80+204048.0	EA/SD:	Al*	AAVSO0432+20	B8V	2.056	99.90
AW Per	SAO57431	Per	J044745.60+364312.0	DCEP	cC*	AAVSO0441+36	F0	6.464	99.90
SV Per	SAO39783	Per	J044948.00+421724.0	DCEP	cC*	AAVSO0442+42	F8	11.129	4.35
AN Aur	GCVS80067	Aur	J045940.80+405024.0	DCEP	cC*	AAVSO0452+40	F6	10.291	99.90
RX Aur	SAO57573	Aur	J050124.00+395736.0	DCEP	cC*	AAVSO0454+39	G0Iabvar	11.624	15.00
RS Cep	GCVS200011	Cep	J050602.40+801500.0	EA/DS	Al*	AAVSO0448+80	AV+	12.420	6.08
BK Aur	SAO40075	Aur	J051040.80+494124.0	DCEP	cC*	AAVSO0503+49	F8	8.002	7.00
ER Ori	SAO131854	Ori	J051114.40-083336.0	EW/KW	WU*	AAVSO0506-08	G1V:	0.423	8.89
SY Aur	SAO40115	Aur	J051238.40+424948.0	DCEP	cC*	AAVSO0505+42	G0.5	10.145	99.90
CD Tau	SAO77084	Tau	J051731.20+200748.0	EA/D	Al*	AAVSO0511+20	F7V	3.435	3.59
AR Aur	SAO57858	Aur	J051819.20+334612.0	EA	Al*	AAVSO0511+33	B9.5V	4.135	99.90
eta Ori	SAO132071	Ori	J052428.80-022400.0	EA+BCEP:	bl*	AAVSO0519-02	B0.5V	7.989	10.20
V536 Ori	GCVS600536	Ori	J052455.20+015812.0	EA/DM	Al*	AAVSO0519+01C	A2	3.163	1.64
Y Aur	GCVS80008	Aur	J052838.40+422624.0	DCEP	cC*	AAVSO0521+42	F6	3.859	6.40
LY Aur	SAO58105	Aur	J052943.20+352248.0	EB	bl*	AAVSO0523+35	O9.5III+	4.003	5.46
VV Ori	SAO132255	Ori	J053331.20-010936.0	EA/KE:	SB*	AAVSO0528-01	B1V	1.485	99.90
GP Tau	SAO77345	Tau	J053833.60+250000.0	SRB	sr*	AAVSO0532+24	M7	1.574	7.88
ST Tau	SAO94828	Tau	J054502.40+133448.0	DCEP	cC*	AAVSO0539+13	G0	4.034	8.94
EU Tau	SAO94837	Tau	J054540.80+183936.0	DCEPS	cC*	AAVSO0539+18	G5	2.102	5.14
V1031 Ori	SAO150814	Ori	J054726.40-103148.0	EA/DM	V*	AAVSO0542-10	A4V	3.406	2.04
V781 Tau	SAO77615	Tau	J055012.00+265736.0	EW/KW	WU*	AAVSO0544+26	G0	0.345	3.97
Z Ori	GCVS600009	Ori	J055550.40+134124.0	EA/DS	Al*	AAVSO0550+13	B4V	5.203	10.60
UW Ori	SAO77730	Ori	J055552.80+201012.0	M	bl*	AAVSO0549+20B	B3	1.008	99.90
V474 Mon	SAO132714	Mon	J055900.00-092248.0	DSCT	dS*	AAVSO0554-09	F2IV	0.136	8.70
V642 Ori	SAO113326	Ori	J055928.80+091424.0	EA/DM	Al*	AAVSO0554+09	A0	2.757	1.89
bet Aur	SAO40750	Aur	J055931.20+445700.0	EA	Al*		A2IV+...	3.960	331.77
DN Ori	SAO95108	Ori	J060028.80+101312.0	EA/DS	Al*	AAVSO0555+10	A2e	12.966	6.70
RW Gem	GCVS380015	Gem	J060128.80+230824.0	EA/SD:	Al*	AAVSO0555+23	B6V	2.866	9.91
RZ Gem	GCVS380018	Gem	J060236.00+221348.0	DCEP	cC*	AAVSO0556+22	F5	5.529	99.90
GQ Ori	SAO113558	Ori	J061136.00+093748.0	DCEP	cC*	AAVSO0605+09	G0	8.616	4.44

WW Gem	GCVS380045	Gem	J061204.80+233000.0	EB/KE	bL*	AAVSO0606+23	B6	1.238	8.70
RS Ori	SAO95589	Ori	J062212.00+144048.0	DCEP	cC*	AAVSO0616+14	F4Ib	7.567	1.98
mu Gem	SAO78297	Gem	J062257.60+223036.0	LB	V*	AAVSO0616+22	M3III	0.726	4.41
RT Aur	SAO59128	Aur	J062833.60+302924.0	DCEP	cC*	AAVSO0622+30	F8Ibvar	3.728	5.40
WW Aur	SAO59194	Aur	J063226.40+322700.0	EA	AI*	AAVSO0625+32	A3m+	2.525	99.90
BB Gem	GCVS380080	Gem	J063436.00+130448.0	DCEP	cC*	AAVSO0629+13		2.308	8.00
W Gem	SAO95862	Gem	J063457.60+151948.0	DCEP	cC*	AAVSO0629+15	G5	7.914	99.90
AD Gem	GCVS380058	Gem	J064307.20+205624.0	DCEP	cC*	AAVSO0637+21	F5	3.788	9.50
V448 Mon	GCVS550448	Mon	J064745.60+012212.0	EB/KE	bL*	AAVSO0642+01B	A2	1.119	99.90
V453 Mon	GCVS550453	Mon	J065038.40-022212.0	EW	WU*	AAVSO0645-02B		0.687	10.67
TX Mon	GCVS550031	Mon	J065052.80-012548.0	DCEP	cC*	AAVSO0645-01	F6	8.702	6.00
RU Mon	GCVS550013	Mon	J065412.00-073600.0	EA/DM	AI*	AAVSO0649-07	B9pvar	3.585	4.70
AU Mon	SAO133887	Mon	J065455.20-012248.0	EA/DS:	AI*	AAVSO0649-01A	B5	11.113	10.00
HI Mon	GCVS550210	Mon	J065548.00-040224.0	EB/KE	bL*	AAVSO0650-03	B4V:	1.574	99.90
V522 Mon	GCVS550522	Mon	J065640.80-024348.0	L	Pu*	AAVSO0651-02	M2III	2.675	8.08
UY Mon	GCVS550038	Mon	J065850.40+093712.0	DCEPS	cC*	AAVSO0653+09	F8II	2.398	9.40
AC Mon	GCVS550057	Mon	J070100.00-084236.0	DCEP	cC*	AAVSO0656-08	F5	8.014	9.20
V526 Mon	SAO134074	Mon	J070152.80-010748.0	DCEPS	cC*	AAVSO0656-00	G0	2.757	8.24
FZ Cma	SAO152277	CMa	J070243.20-112700.0	IA	V*	AAVSO0658-11	B2.5IV-V+	3.587	5.90
FM Cma	SAO152360	CMa	J070543.20-124836.0	EB/DM	EB*	AAVSO0701-12A	B2-B3II	2.789	9.30
AO Mon	GCVS550068	Mon	J070636.00-043712.0	EA/DM	AI*	AAVSO0701-04	B3	1.885	7.20
GZ Cma	SAO152646	CMa	J071619.20-164312.0	EA/DM	V*	AAVSO0711-16A	A0III-IV	4.801	4.83
RY Cma	SAO152649	CMa	J071638.40-112924.0	DCEP	cC*	AAVSO0711-11	K0	4.678	9.70
R Cma	SAO152724	CMa	J071928.80-162400.0	EA/SD	AI*	AAVSO0715-16	F2III-IV	1.136	99.90
RR Gem	SAO60004	Gem	J072133.60+305248.0	RRAB	RR*	AAVSO0715+31	A8	0.397	9.59
TW Cma	GCVS140030	CMa	J072202.40-141912.0	DCEP	cC*	AAVSO0717-14	F5	6.995	5.45
SS Cma	GCVS140019	CMa	J072607.20-251536.0	DCEP	cC*	AAVSO0722-25	F6	12.361	9.96
VZ Cma	GCVS140044	CMa	J072628.80-255548.0	DCEPS	cC*	AAVSO0722-25B	F5II	3.126	8.00
RY Gem	SAO96912	Gem	J072724.00+153936.0	EA/DS	AI*	AAVSO0721+15	A2Ve+	9.301	5.24
VW Pup	GCVS680041	Pup	J073148.00-200900.0	DCEP	cC*	AAVSO0727-19	F5	4.285	12.20
VX Pup	SAO173963	Pup	J073236.00-215548.0	CEP(B)	Ce*	AAVSO0728-21	F3IV	3.011	6.90
TY Pup	SAO173970	Pup	J073245.60-204724.0	EW/KE	WU*	AAVSO0728-20C	F3V	0.819	99.90
YY Gem	SAO60199	Gem	J073438.40+315212.0	EA/DM+UV	BY*	AAVSO0728+32	M0.5V	0.814	99.90
V381 Pup	SAO153200	Pup	J073926.40-113336.0	EB	bL*	AAVSO0734-11	B8	0.687	6.10
WX Pup	SAO174319	Pup	J074200.00-255248.0	DCEP	cC*	AAVSO0737-25	G0	8.937	8.20
VZ Cmi	GCVS150052	Cmi	J074440.80+022200.0	BY/UV	FI*	AAVSO0738-02	M4.5V+	2.781	14.70

AD Pup	GCVS680058	Pup	J074804.80-253448.0	DCEP	cC*	AAVSO0743-25	F8	13.594	9.22
BB Cmi	GCVS150080	Cmi	J075124.00+045436.0	RRC	V*	AAVSO0746+05	A5	0.396	5.80
AD Cmi	SAO116066	Cmi	J075248.00+013600.0	DSCT	RR*	AAVSO0704+01	F2:III	0.123	10.20
XZ Cmi	GCVS150051	Cmi	J075407.20+033900.0	EA	AI*	AAVSO0748+03	F0	0.579	99.90
FW Mon	GCVS550186	Mon	J075738.40-071124.0	EA/SD:	AI*	AAVSO0752-06	A2	3.874	8.13
AP Pup	SAO198641	Pup	J075745.60-400712.0	DCEP	cC*	AAVSO0754-39	F8II	5.084	3.80
V Pup	SAO219226	Pup	J075814.40-491424.0	EB/SD	bL*	AAVSO0755-48	B1V+	1.455	5.30
UX Mon	SAO135333	Mon	J075916.80-073000.0	EA+DSCT:	AI*	AAVSO0754-07	A3	5.905	10.80
BO Mon	GCVS550092	Mon	J075950.40-032848.0	EA/SD	AI*	AAVSO0754-03	A2	2.225	7.60
V635 Mon	SAO135392	Mon	J080145.60-083524.0	EA/DM	AI*	AAVSO0756-08	F5	1.808	5.49
XY Pup	SAO153899	Pup	J080933.60-115924.0	EA/DS	AI*	AAVSO0804-11	A3	3.163	9.69
SZ Lyn	SAO42201	Lyn	J080936.00+442812.0	DSCT	RR*	AAVSO0802+44	F2	0.121	4.70
AX Vel	SAO219549	Vel	J081050.40-474200.0	CEP(B)	Ce*	AAVSO0807-47	F6II	2.593	12.60
AH Vel	SAO219587	Vel	J081200.00-463824.0	DCEPS	cC*	AAVSO0808-46	F7Ib-II	4.227	99.90
AT Pup	SAO198930	Pup	J081221.60-365624.0	DCEP	cC*	AAVSO0808-36	F5	6.665	11.70
AI Vel	SAO219640	Vel	J081404.80-443448.0	DSCT	RR*	AAVSO0810-44	F7Ib-II	0.112	12.40
V Car	SAO236021	Car	J082843.20-600712.0	DCEP	cC*	AAVSO0826-59	G2Iab:	6.697	99.90
GK Hya	SAO116843	Hya	J083050.40+021612.0	EA/DM/RS	RS*	AAVSO0825+02	G4V	3.587	5.36
RU Cnc	GCVS120013	Cnc	J083731.20+233336.0	EA/DS/RS	RS*	AAVSO0831+23	F9V:+	10.173	8.92
T Vel	SAO220208	Vel	J083740.80-472136.0	DCEP	cC*	AAVSO0834-47	G0II	4.640	14.40
VZ Cnc	SAO98035	Cnc	J084052.80+094912.0	DSCT	RR*	AAVSO0835+10	A9III	0.178	8.60
S Cnc	SAO98075	Cnc	J084355.20+190148.0	EA/DS	AI*	AAVSO0838+19	B9V+	9.485	1.95
SX Vel	SAO220388	Vel	J084452.80-462024.0	DCEP	cC*	AAVSO0841-46	F8II	9.550	4.02
IL Hya	SAO177412	Hya	J092448.00-234948.0	RS	RS*	AAVSO0920-23	K2IV-Vp	12.868	13.00
AV Hya	GCVS420075	Hya	J093502.40+051912.0	EB/KE	AI*	AAVSO0929+05	A1	0.683	10.21
DL Uma	SAO14934	UMa	J093640.80+693824.0	DSCTC+E	dS*	AAVSO0927+70	F0	0.083	10.07
Y Leo	SAO80927	Leo	J093652.80+261348.0	EA/SD	AI*	AAVSO0931+26	A3V	1.686	11.10
AE Uma	GCVS830059	UMa	J093652.80+440412.0	SXPHE:	RR*	AAVSO0930+44	A9	0.086	14.40
W Uma	SAO27364	UMa	J094345.60+555700.0	EW/KW	EB*	AAVSO0936+56	F8V:p+	0.334	99.90
RT Leo	GCVS460012	Leo	J094521.60+195436.0	EA/SD	AI*	AAVSO0939+20	A0	7.448	9.39
T LMI	GCVS470003	LMI	J094828.80+331724.0	EA/SD	AI*	AAVSO0942+33	A0	3.020	11.10
DZ Vel	GCVS850148	Vel	J095436.00-500000.0	EA/D	AI*	AAVSO0950-49	G0	2.810	9.40
GX Car	GCVS170206	Car	J095526.40-582548.0	DCEP	cC*	AAVSO0952-57	F8II	7.197	6.88
RR Leo	GCVS460010	Leo	J100743.20+235924.0	RRAB	RR*	AAVSO1002+24	F0	0.452	99.90
AQ Car	GCVS170070	Car	J102124.00-610412.0	DCEP	cC*	AAVSO1018-60	F8-G0Ib	9.769	6.00
UW Car	SAO238071	Car	J102650.40-594012.0	DCEP	cC*	AAVSO1023-59	G0	5.346	11.60

UY Car	GCVS170038	Car	J103204.80-614648.0	DCEP	cC*	AAVSO1028-61	G	5.544	13.40
UZ Car	GCVS170039	Car	J103616.80-610036.0	DCEP	cC*	AAVSO1032-60	G0	5.205	15.60
HW Car	GCVS170223	Car	J103919.20-610900.0	DCEP	cC*	AAVSO1035-60	G2-G3Ib-II	9.200	15.00
QZ Car	SAO238414	Car	J104424.00-595924.0	EB	V*	AAVSO1040-59B	B0	5.998	8.41
TX Uma	SAO43460	UMa	J104521.60+453412.0	EA/SD	AI*	AAVSO1039+46	B8V	3.063	5.34
SX Car	GCVS170024	Car	J104604.80-573300.0	DCEP	cC*	AAVSO1042-57	F5II	4.860	11.00
KZ Hya	SAO179271	Hya	J105055.20-252100.0	SXPHE	V*	AAVSO1046-24	B9III-IV	0.060	11.61
EI Car	GCVS170173	Car	J105102.40-583524.0	DCEP	cC*	AAVSO1047-58		13.458	12.10
WW Car	GCVS170045	Car	J105136.00-592324.0	DCEP	cC*	AAVSO1047-58B	F0	4.677	14.60
DM Uma	SAO15338	UMa	J105543.20+602812.0	RS	RS*	AAVSO1049+61	K0.5	7.478	11.81
IO Car	GCVS170232	Car	J105628.80-604424.0	CEP	Ce*	AAVSO1052-60		13.606	13.54
CY Car	GCVS170125	Car	J105750.40-604424.0	DCEP	cC*	AAVSO1053-60	G0	4.266	15.30
XY Car	GCVS170050	Car	J110216.80-641536.0	DCEP	cC*	AAVSO1058-63	G5	12.435	11.83
ER Car	SAO238825	Car	J110940.80-585024.0	DCEP	cC*	AAVSO1105-58	G1Iab-Ib	7.719	99.90
TV Leo	GCVS460029	Leo	J111121.60-055324.0	RRAB	RR*	AAVSO1106-05	A1	0.673	10.70
FR Car	GCVS170181	Car	J111421.60-600300.0	DCEP	cC*	AAVSO1110-59	G5	10.717	11.80
V Crt	GCVS290005	Crt	J112414.40-164012.0	EA/KE:	AI*	AAVSO1119-16	A6	0.702	13.60
AY Cen	GCVS190078	Cen	J112504.80-604348.0	DCEP	cC*	AAVSO1120-60	G1Iab:	5.310	16.00
AW Uma	SAO62579	UMa	J113004.80+295736.0	EW/KW	WU*	AAVSO1124+30	F0	0.439	14.70
AL Cam	SAO1915	Cam	J114024.00+801424.0	EA/SD:	AI*	AAVSO1134+80	F7Ib-II	1.328	14.10
UZ Cen	SAO251537	Cen	J114057.60-624124.0	CEP(B)	Ce*	AAVSO1136-62	F3Ib-II	3.334	11.40
Z Dra	GCVS340009	Dra	J114528.80+721500.0	EA/SD	AI*	AAVSO1139+72	A5V	1.358	3.63
BK Cen	GCVS190088	Cen	J114916.80-630448.0	CEP(B)	Ce*	AAVSO1144-62	G5	3.174	13.20
S Mus	SAO251791	Mus	J121248.00-700900.0	DCEP	cC*	AAVSO1207-69	F6Ib	9.660	12.80
SU Cru	GCVS300021	Cru	J121816.80-631648.0	DCEP	cC*	AAVSO1212-62	M	12.848	10.20
AE Cru	GCVS300060	Cru	J121909.60-630936.0	EA	cC*	AAVSO1213-62		9.297	10.40
UX Crv	SAO157224	Crv	J122050.40-125100.0	LB	Ir*	AAVSO1215-12	M3III	5.905	11.60
T Cru	SAO251861	Cru	J122121.60-621648.0	DCEP	cC*	AAVSO1215-61	G2Ib	6.733	11.35
R Cru	SAO251878	Cru	J122338.40-613748.0	DCEP	cC*	AAVSO1218-61	F7Ib-II	5.826	6.36
AI Cvn	SAO44155	CVn	J122348.00+423224.0	DSCT	dS*	AAVSO1218+43	F7Ib-II	0.209	11.08
BG Cru	SAO240027	Cru	J123140.80-592512.0	DCEPS	cC*	AAVSO1226-58	F7Ib-II	3.343	10.60
AG Cru	SAO240150	Cru	J124126.40-594724.0	DCEP	cC*	AAVSO1235-59	F8Ib-II	3.837	11.50
R Mus	SAO251996	Mus	J124204.80-692436.0	DCEP	cC*	AAVSO1236-68	F7Ib	7.510	9.80
X Cru	SAO240231	Cru	J124621.60-590712.0	DCEP	cC*	AAVSO1240-58	G1Ib	6.220	9.00
S Cru	SAO240362	Cru	J125421.60-582548.0	DCEP	cC*	AAVSO1248-57	F7Ib-II	4.690	11.00
BY Cen	GCVS100000	Cen	J123110.20-545048.0	UCS: F&MD	DN*	AAVSO1225-54	G5-V	0.610	14.00

RV Uma	GCVS830014	UMa	J133319.20+535924.0	RRAB	RR*	AAVSO1329+54	F0	0.468	14.10
RU Umi	GCVS840013	UMi	J133857.60+694800.0	EB/DW	AI*	AAVSO1336+70	A2	0.525	12.99
XX Cen	SAO241049	Cen	J134019.20-573636.0	DCEP	cC*	AAVSO1333-57	F7-F8II	10.954	13.60
ZZ Boo	SAO83080	Boo	J135609.60+255512.0	EA	AI*	AAVSO1351+26	F2V	4.992	13.20
BH Vir	GCVS860086	Vir	J135824.00-013936.0	EA/DW/RS:	RS*	AAVSO1353-01	G0Vvar	0.817	13.12
UY Boo	SAO100803	Boo	J135845.60+125700.0	RRAB	RR*	AAVSO1353+13	A2	0.651	99.90
12 Boo	SAO83203	Boo	J141024.00+250524.0	#N/A	SB*		F9IVw	9.605	209.05
AL Vir	SAO158406	Vir	J141109.60-131836.0	CWA	WV*	AAVSO1405-12B	F7Ib-II	10.303	4.35
TV Boo	GCVS90029	Boo	J141636.00+422136.0	RRC	RR*	AAVSO1412+42	B9	0.313	13.20
VW Boo	GCVS90041	Boo	J141726.40+123412.0	EW	WU*	AAVSO1412+13	G5	0.342	12.20
AE Vir	GCVS860059	Vir	J142728.80+034648.0	RRAB	RR*	AAVSO1422+04		0.634	11.85
SW Boo	GCVS90023	Boo	J142736.00+360300.0	RRAB	RR*	AAVSO1423+36	A	0.514	99.90
V Cen	SAO241777	Cen	J143233.60-565324.0	DCEP	cC*	AAVSO1425-56	F5Ia	5.494	9.89
AD Boo	SAO83421	Boo	J143512.00+243824.0	EA	bl*	AAVSO1430+25	G0	1.034	12.70
BW Boo	SAO64240	Boo	J143709.60+355548.0	EA	SB*	AAVSO1433+36	F0V	3.333	7.78
V737 Cen	SAO252822	Cen	J143712.00-620036.0	DCEP	cC*	AAVSO1429-61	G0-G1Ib	7.066	8.61
TW Boo	GCVS90030	Boo	J144504.80+410148.0	RRAB	RR*	AAVSO1441+41	F5	0.532	15.10
V553 Cen	SAO205930	Cen	J144633.60-321012.0	CWB	Ce*	AAVSO1440-31	G5II:pvar	2.061	15.40
AV Cir	SAO252908	Cir	J145031.20-673000.0	DCEP	cC*	AAVSO1441-67	F7II	3.065	99.90
AX Cir	SAO252928	Cir	J145236.00-634836.0	DCEP	cC*	AAVSO1444-63	F8II+	5.273	99.90
del Lib	SAO140270	Lib	J150057.60-083112.0	EA/SD	dS*	AAVSO1455-08	F2IIIp	2.327	14.60
BV Dra	SAO16636	Dra	J151150.40+615136.0	EW/KW	WU*	AAVSO1509+62	F7V	0.350	3.84
UU Boo	GCVS90034	Boo	J151704.80+350712.0	RRAB	RR*	AAVSO1513+35	A	0.457	9.47
U Crb	SAO64619	CrB	J151812.00+313900.0	EA/SD	AI*	AAVSO1514+32	B7Vvar	3.452	4.27
R Tra	SAO253107	Tra	J151945.60-663000.0	DCEP	cC*	AAVSO1510-66	F7Ib-II	3.389	99.90
YZ Boo	GCVS90053	Boo	J152407.20+365212.0	DSCT	dS*	AAVSO1520+37	F0	0.104	6.50
ST Boo	GCVS90020	Boo	J153038.40+354648.0	RRAB	RR*	AAVSO1526+36	F2	0.622	99.90
TW Dra	SAO16767	Dra	J153350.40+635436.0	EA/SD	AI*	AAVSO1532+64	A5	2.807	12.30
RT Crb	GCVS270012	CrB	J153802.40+292924.0	EA/AR:/RS	RS*	AAVSO1534+29	G0	5.117	12.40
RW Crb	SAO83931	CrB	J153914.40+293712.0	EA/SD:	AI*	AAVSO1535+29	A8Vvar	0.726	5.00
U Nor	GCVS570004	Nor	J154221.60-551836.0	DCEP	cC*	AAVSO1534-54	F8Ib-II	12.644	99.90
SS Lib	GCVS490019	Lib	J154904.80-153224.0	EA/KE:	AI*	AAVSO1543-15	A8-A9II	1.438	99.90
SY Nor	GCVS570025	Nor	J155443.20-543412.0	DCEP	cC*	AAVSO1546-54		12.645	14.70
AR Her	GCVS400071	Her	J160031.20+465512.0	RRAB	RR*	AAVSO1557+47	A9.5	0.470	5.40
S Tra	SAO253377	Tra	J160109.60-634648.0	DCEP	cC*	AAVSO1552-63	F8II	6.323	9.82
bet01 Sco	SAO159682	Sco	J160526.40-194836.0	#N/A	SB*		B0.5V	6.828	2.62

TW Crb	GCVS270030	CrB	J160650.40+271648.0	EB/KE	EB*	AAVSO1602+27	F8	0.589	8.43
U Tra	SAO253430	Tra	J160719.20-625436.0	CEP(B)	Ce*	AAVSO1558-62	F8Ib-II	2.568	5.00
W Umi	SAO2692	UMi	J160826.40+861200.0	EA/SD	Al*	AAVSO1634+86	A2V	1.701	4.13
SX Oph	GCVS590024	Oph	J161755.20-063936.0	EA/SD:	Al*	AAVSO1612-06		2.063	99.90
S Nor	SAO243586	Nor	J161852.80-575400.0	DCEP	cC*	AAVSO1610-57	F9Ib	9.754	5.51
V818 Sco	GCVS730818	Sco	J161955.20-153824.0	XI	LXB	AAVSO1614-15	?p	0.787	4.76
CT Her	GCVS400120	Her	J162026.40+182700.0	EA/SD	Al*	AAVSO1616+18	A0	1.786	13.20
VX Her	GCVS400042	Her	J163040.80+182212.0	RRAB	RR*	AAVSO1626+18	A3	0.455	3.90
DY Her	GCVS400147	Her	J163116.80+120000.0	DSCT	RR*	AAVSO1626+12	A9.7:III	0.149	15.55
RT Tra	GCVS810012	Tra	J163431.20-630748.0	CWB	WV*	AAVSO1625-62	G2Ib-II:	1.946	14.60
RW Dra	GCVS340015	Dra	J163531.20+575024.0	RRAB	RR*	AAVSO1633+58	A5	0.443	2.81
WW Dra	SAO17176	Dra	J163904.80+604200.0	EA/AR/RS	RS*	AAVSO1637+60	G0V	4.630	99.90
R ARA	SAO244037	Ara	J163945.60-565924.0	EA	Al*	AAVSO1631-56	B9IV-V	4.425	99.90
V502 Oph	SAO121784	Oph	J164121.60+003036.0	EW/KW	WU*	AAVSO1636+00	G2V+	0.453	5.20
V1010 Oph	SAO160116	Oph	J164928.80-154012.0	EB/KE	bL*	AAVSO1643-15	A3V	0.661	15.60
TT Her	SAO102464	Her	J165424.00+165024.0	EB/KE	bL*	AAVSO1649+17	A2V	0.912	99.90
AI Dra	SAO30164	Dra	J165619.20+524200.0	EA/SD	Al*	AAVSO1654+52	F7Ib-II	1.199	6.45
RV Sco	SAO208246	Sco	J165819.20-333636.0	DCEP	cC*	AAVSO1651-33	G0Ib	6.061	14.20
BF Oph	SAO185020	Oph	J170604.80-263448.0	DCEP	cC*	AAVSO1659-26	G0II	4.068	99.90
TU Her	GCVS400028	Her	J171336.00+304236.0	EA/SD	Al*	AAVSO1709+30	A5	2.267	7.10
AK Her	SAO102668	Her	J171357.60+162100.0	EW/KW	WU*	AAVSO1709+16	F7Ib-II	0.422	9.03
U Oph	SAO122226	Oph	J171631.20+011236.0	EA/DM	Al*	AAVSO1711+01	B5Vnn+	1.677	9.03
DL Her	GCVS400134	Her	J172021.60+143036.0	RRAB	RR*	AAVSO1715+14	A0	0.592	99.90
V636 Sco	SAO227880	Sco	J172245.60-453636.0	DCEP	cC*	AAVSO1715-45	F7-F8bII	6.797	99.90
V482 Sco	SAO208899	Sco	J173048.00-333636.0	DCEP	cC*	AAVSO1724-33	F8-G0II	4.528	99.90
SZ Her	GCVS400026	Her	J173936.00+325700.0	EA/SD	Al*	AAVSO1735+33	F0Vvar	0.818	4.20
CE Her	GCVS400106	Her	J174155.20+150448.0	CWB	RR*	AAVSO1737+15	F5	1.209	4.00
V703 Sco	SAO209160	Sco	J174216.80-323112.0	DSCT	RR*	AAVSO1735-32	A9V	0.115	99.90
X Sgr	SAO185755	Sgr	J174733.60-274948.0	DCEP	cC*	AAVSO1741-27	F7II	7.013	3.80
V500 Sco	SAO209288	Sco	J174838.40-302848.0	DCEP	cC*	AAVSO1742-30	K0	9.317	10.10
TW Her	GCVS400030	Her	J175431.20+302436.0	RRAB	RR*	AAVSO1750+30	F6	0.400	99.90
V566 Oph	SAO122946	Oph	J175652.80+045924.0	EW/KW	WU*	AAVSO1752+05B	F4V	0.410	5.50
Z Her	SAO103254	Her	J175807.20+150824.0	EA/AR/RS	RS*	AAVSO1753+15	F4IV-V	3.993	9.80
BL Her	GCVS400089	Her	J180109.60+191500.0	CWB	WV*	AAVSO1756+19	F3II	1.307	99.90
W Sgr	SAO186237	Sgr	J180502.40-293448.0	DCEP	cC*	AAVSO1758-29	F7.2Ib	7.595	99.90
PW Her	GCVS400321	Her	J181024.00+332400.0	EA/AR:/RS	RS*	AAVSO1806+33	K0IV-V	2.881	9.30

AP Sgr	SAO186478	Sgr	J181302.40-230712.0	DCEP	cC*	AAVSO1807-23	F7-F8bII	5.058	9.47
TZ Lyr	GCVS520033	Lyr	J181550.40+410636.0	EB/D	V*	AAVSO1812+41	F5V	0.529	99.90
Y Sgr	SAO161376	Sgr	J182124.00-185136.0	DCEP	cC*	AAVSO1815-18	F8II	5.773	99.90
XZ Sgr	SAO186718	Sgr	J182207.20-251424.0	EA/SD	AI*	AAVSO1815-25C	A2-A3IV	3.276	99.90
XX Sgr	SAO161444	Sgr	J182445.60-164800.0	CEP	Ce*	AAVSO1819-16	F7-F8II	6.424	9.90
V451 Oph	SAO103766	Oph	J182914.40+105324.0	EA/DM	AI*	AAVSO1824+10	B9V	2.197	99.90
RX Her	SAO103793	Her	J183038.40+123636.0	EA/DM	AI*	AAVSO1826+12	A0Vvar	1.779	9.68
U Sgr	SAO161571	Sgr	J183152.80-190748.0	DCEP	cC*	AAVSO1826-19	G1Ib	6.745	99.90
EW Lyr	GCVS520166	Lyr	J183316.80+374500.0	EA/SD	AI*	AAVSO1829+37	F0	1.949	99.90
BQ Ser	GCVS760094	Ser	J183616.80+042400.0	CEP(B)	Ce*	AAVSO1831+04	F5III	4.271	6.17
Y Sct	GCVS750008	Sct	J183802.40-082212.0	DCEP	cC*	AAVSO1832-08	F7	10.342	4.60
CK Sct	GCVS750111	Sct	J184100.00-060600.0	DCEP	cC*	AAVSO1835-06	G	7.415	99.90
TY Sct	GCVS750032	Sct	J184207.20-041724.0	DCEP	cC*	AAVSO1836-04B	F8	11.053	4.71
Z Sct	SAO142532	Sct	J184257.60-054912.0	DCEP	cC*	AAVSO1837-05	G0	12.901	9.06
RZ Lyr	GCVS520018	Lyr	J184338.40+324800.0	RRAB	RR*	AAVSO1839+32	A2	0.511	9.29
SS Sct	SAO142552	Sct	J184343.20-074348.0	DCEP	cC*	AAVSO1838-07	F8	3.671	99.90
V412 Cra	GCVS260412	Cra	J184514.40-383412.0	EA/DM:	AI*	AAVSO1838-38B		4.837	7.47
V350 Sgr	SAO187233	Sgr	J184516.80-203900.0	DCEP	cC*	AAVSO1839-20	F8Ib-II	5.154	8.87
BB Her	GCVS400080	Her	J184555.20+122024.0	DCEP	cC*	AAVSO1841+12B	G5	7.508	99.90
YZ Sgr	SAO161870	Sgr	J184928.80-164312.0	DCEP	cC*	AAVSO1843-16	G2Ib	9.554	99.90
bet Lyr	SAO67451	Lyr	J185004.80+332136.0	EB	EB*	AAVSO1846+33	B7Ve+	12.914	3.52
AP Her	SAO104168	Her	J185028.80+155624.0	CWA	WV*	AAVSO1846+15	F2Ib-II	10.416	6.55
BB Sgr	SAO187349	Sgr	J185100.00-201800.0	DCEP	cC*	AAVSO1845-20	G0Ib	6.637	5.80
V493 Aql	GCVS50493	Aql	J185724.00-004348.0	DCEP	cC*	AAVSO1852-00		2.988	99.90
FF Aql	SAO104296	Aql	J185814.40+172136.0	DCEPS	cC*	AAVSO1853+17	F5Iab:	4.471	99.90
V336 Aql	GCVS50336	Aql	J190119.20+000900.0	DCEP	cC*	AAVSO1856+00	G0	7.304	99.90
TY Cra	SAO210829	Cra	J190140.80-365248.0	EA	Or*	AAVSO1854-37B	B8e	2.889	99.90
KP Aql	SAO104391	Aql	J190228.80+154800.0	EA/DM	AI*	AAVSO1858+15	A3	3.368	99.90
V478 Lyr	SAO67836	Lyr	J190731.20+301500.0	RS	RS*	AAVSO1903+30	G8V	2.185	7.50
TT Aql	SAO124305	Aql	J190814.40+011800.0	DCEP	cC*	AAVSO1903+01	F5Iab:var	13.755	10.60
FM Aql	SAO104533	Aql	J190916.80+103300.0	DCEP	cC*	AAVSO1904+10	F9Ia:	6.114	8.25
XZ Dra	SAO18183	Dra	J190943.20+645136.0	RRAB	RR*	AAVSO1909+64	F0	0.477	9.10
EL Lyr	SAO48190	Lyr	J191204.80+461912.0	EA/DM	AI*	AAVSO1909+46	G0V	2.178	8.17
V473 Lyr	SAO87008	Lyr	J191600.00+275548.0	DCEPS:	cC*	AAVSO1912+27	F6Ib-II	1.491	9.36
V342 Aql	SAO124466	Aql	J191702.40+092024.0	EA	AI*	AAVSO1912+09	A4II	3.391	6.91
RS Vul	SAO87035	Vul	J191740.80+222624.0	EA/SD:	AI*	AAVSO1913+22	B5V+	4.477	99.90

U Sge	SAO104711	Sge	J191848.00+193636.0	EA/SD	Al*	AAVSO1914+19	B8III+	3.381	12.80
AL Lyr	SAO87067	Lyr	J191928.80+273336.0	CWA	WV*	AAVSO1915+27	F7Ib-II	12.992	99.90
UZ Lyr	GCVS520039	Lyr	J192109.60+375624.0	EA/SD	V*	AAVSO1917+37	A2	1.891	6.25
Z Vul	SAO87113	Vul	J192138.40+253412.0	EA/SD	Al*	AAVSO1917+25	B4V+	2.455	8.84
RR Lyr	SAO48421	Lyr	J192528.80+424648.0	RRAB	RR*	AAVSO1922+42	F5	0.567	99.90
V687 Cyg	GCVS310687	Cyg	J192612.00+295924.0	EA/SD:	Al*	AAVSO1922+29	A1	1.707	5.84
U Aql	SAO143454	Aql	J192921.60-070224.0	DCEP	cC*	AAVSO1924-07	F8Ib-IIVar	7.024	7.10
V822 Aql	SAO143494	Aql	J193116.80-020636.0	EB/DM	Al*	AAVSO1926-02	B8	5.295	9.81
XZ Cyg	SAO31761	Cyg	J193228.80+562324.0	RRAB	RR*	AAVSO1930+56	A0	0.467	99.90
U Vul	SAO87447	Vul	J193638.40+201948.0	DCEP	cC*	AAVSO1932+20	F5:Iabvar	7.991	99.90
V343 Aql	GCVS50343	Aql	J193836.00+124536.0	EA/SD:	Al*	AAVSO1933+12C	B9V	1.845	6.32
V1143 Cyg	SAO31850	Cyg	J193840.80+545812.0	EA/DM	Al*	AAVSO1936+54	F6Va	7.641	4.68
BR Cyg	SAO48721	Cyg	J194055.20+464648.0	EA/SD	Al*	AAVSO1937+46	A3V	1.333	7.30
SU Cyg	SAO87659	Cyg	J194448.00+291536.0	DCEP	cC*	AAVSO1940+29	F2Iab:	3.846	10.00
V1147 Cyg	GCVS311147	Cyg	J194552.80+321536.0	E	EB*	AAVSO1942+32		2.245	99.90
BR Vul	GCVS880095	Vul	J194636.00+225324.0	DCEP	cC*	AAVSO1942+22		5.197	99.90
OO Aql	SAO125084	Aql	J194812.00+091836.0	EW/DW:	WU*	AAVSO1943+09	G5V	0.507	9.92
V1154 Cyg	SAO48854	Cyg	J194814.40+430748.0	CEP	Ce*	AAVSO1944+42	G0	4.926	99.90
AB Dra	GCVS340056	Dra	J194907.20+774424.0	UGZ	DN*	AAVSO1953+77	?p...	13.400	99.90
EV Vul	GCVS880165	Vul	J195138.40+235324.0	EB/DM	bL*	AAVSO1947+23	B1V	2.822	7.80
V1162 Aql	SAO163067	Aql	J195221.60-112212.0	DCEPS	cC*	AAVSO1946-11	G5	5.376	3.90
eta Aql	SAO125159	Aql	J195228.80+010036.0	DCEP	cC*	AAVSO1947+00	F6Iab:	7.177	6.62
V505 Sgr	SAO163080	Sgr	J195307.20-143600.0	EA/SD	Al*	AAVSO1947-14	A1V	1.183	6.10
S Sge	SAO105436	Sge	J195602.40+163748.0	DCEP	cC*	AAVSO1951+16	G5Ibvar	8.382	8.87
X Vul	SAO87980	Vul	J195728.80+263336.0	DCEP	cC*	AAVSO1953+26	F8Ia	6.320	99.90
XX Cyg	GCVS310049	Cyg	J200316.80+585700.0	SXPHE	RR*	AAVSO2001+58	A	0.135	99.90
WW Cyg	GCVS310045	Cyg	J200402.40+413524.0	EA/SD	Al*	AAVSO2000+41	B8V+	3.318	5.80
V477 Cyg	SAO69381	Cyg	J200528.80+315812.0	EA/DM	Al*	AAVSO2001+31	A3Vvar+	2.347	9.99
V1034 Cyg	GCVS311034	Cyg	J200536.00+305848.0	EB/SD:	bL*	AAVSO2001+30	A0	0.977	6.81
SW Cyg	SAO49198	Cyg	J200657.60+461800.0	EA/SD	Al*	AAVSO2003+46	A2	4.573	99.90
V402 Cyg	GCVS310402	Cyg	J200907.20+370900.0	DCEP	cC*	AAVSO2005+36B	G0III	4.365	99.90
V346 Aql	SAO105774	Aql	J201000.00+102100.0	EA/SD	Al*	AAVSO2005+10	A0V	1.106	10.90
MW Cyg	GCVS310285	Cyg	J201224.00+325212.0	DCEP	cC*	AAVSO2008+32	F8Ib	5.955	7.44
EG Cep	SAO9710	Cep	J201557.60+764836.0	EB	Al*	AAVSO2018+76	A3	0.545	99.90
RW Cap	GCVS160015	Cap	J201755.20-174012.0	EA/SD:	Al*	AAVSO2012-17	A1III-IV	3.392	99.90
V346 Cyg	GCVS310346	Cyg	J201924.00+362024.0	EA/SD	Al*	AAVSO2015+36	A5	2.743	8.77

V Sge	GCVS710005	Sge	J202014.40+210600.0	E+NL	NL*	AAVSO2015+20	N	0.514	3.08
YY Del	GCVS320052	Del	J203000.00+140300.0	EA	AI*	AAVSO2025+13	A3	0.793	7.80
TT Del	GCVS320027	Del	J203602.40+082700.0	EA/SD	AI*	AAVSO2031+08	A1	2.871	12.30
VW Cep	SAO9828	Cep	J203721.60+753600.0	EW/KW	WU*	AAVSO2038+75	K0Vvar	0.278	9.87
W Del	GCVS320006	Del	J203740.80+181648.0	EA/SD	AI*	AAVSO2033+17	A0Ve	4.806	99.90
DM Del	SAO106356	Del	J203936.00+142548.0	EB/KE	AI*	AAVSO2034+14B	A2V	0.845	99.90
AU Mic	SAO212402	Mic	J204509.60-312024.0	BY+UV	FI*	AAVSO2039-31	M1Ve	4.865	3.41
BZ Cyg	GCVS310103	Cyg	J204600.00+451836.0	DCEP	cC*	AAVSO2042+44B	F8Ib	10.142	10.16
BU Vul	GCVS880098	Vul	J204619.20+281536.0	EA/SD	AI*	AAVSO2042+27	G0	0.569	4.27
TX Del	SAO126272	Del	J205012.00+033900.0	CWB:	WV*	AAVSO2045+03	F8	6.166	99.90
T Vul	SAO89216	Vul	J205128.80+281500.0	DCEP	cC*	AAVSO2047+27	F5Ib	4.435	7.23
Y Cyg	SAO70599	Cyg	J205202.40+343936.0	EA/DM	AI*	AAVSO2048+34	B0IVvar	2.996	99.90
FZ Del	GCVS320189	Del	J205333.60+043900.0	EA/SD	AI*	AAVSO2048+04	F5:	0.783	6.40
BW Vul	SAO89265	Vul	J205421.60+283112.0	BCEP	bC*	AAVSO2050+28	B2IIlvar	0.201	99.90
S EQU	SAO126399	Equ	J205712.00+050448.0	EA/SD	AI*	AAVSO2052+04	B8V+	3.436	99.90
CG Cyg	GCVS310108	Cyg	J205814.40+351012.0	EA/SD/RS	RS*	AAVSO2054+34	G9+	0.631	99.90
ER Vul	SAO89396	Vul	J210226.40+274836.0	EW/DW/RS	WU*	AAVSO2058+27	G0V+	0.698	5.89
VY Cyg	GCVS310043	Cyg	J210416.80+395812.0	DCEP	cC*	AAVSO2100+39	F6Ib	7.857	10.07
TY Del	GCVS320032	Del	J210421.60+131236.0	EA/SD	AI*	AAVSO2059+12	A0	1.191	9.03
DT Cyg	SAO70917	Cyg	J210631.20+311048.0	DCEPS	cC*	AAVSO2102+30	F7.5Ib-Illvar	2.499	4.84
V386 Cyg	GCVS310386	Cyg	J211440.80+414312.0	DCEP	cC*	AAVSO2110+41	F5Ib	5.258	10.49
SW Aqr	GCVS40023	Aqr	J211516.80+000448.0	RRAB	RR*	AAVSO2110-00	A3	0.459	4.25
DM Cyg	GCVS310135	Cyg	J212112.00+321124.0	RRAB	RR*	AAVSO2117+31B	F2.5	0.420	99.90
EI Cep	SAO10061	Cep	J212828.80+762400.0	EA/DM	AI*	AAVSO2128+75	F2V	8.439	3.21
AQ Peg	GCVS620070	Peg	J213721.60+132812.0	EA/SD	AI*	AAVSO2132+13B	A2	5.549	99.90
RS GRU	SAO230806	Gru	J214304.80-481124.0	DSCT	RR*	AAVSO2136-48	A9IV	0.147	6.30
mu. Cep	SAO33693	Cep	J214331.20+584648.0	SRC	sr*	AAVSO2140+58	M2Iae	3.768	9.30
del Cap	SAO164644	Cap	J214702.40-160748.0	EA	dS*	AAVSO2141-16	F2IIIp	1.023	99.90
VZ Cep	GCVS200044	Cep	J215012.00+712624.0	EA	EB*	AAVSO2148+70	G0	1.183	99.90
VZ Cyg	GCVS310044	Cyg	J215140.80+430748.0	DCEP	cC*	AAVSO2147+42	G0	4.864	99.90
AV Peg	GCVS620075	Peg	J215202.40+223412.0	RRAB	RR*	AAVSO2147+22	F0	0.390	7.92
AW Peg	SAO90061	Peg	J215221.60+240036.0	EA/DS	AI*	AAVSO2147+23	A4Vvar	10.623	99.90
IR Cep	SAO19765	Cep	J215752.80+610112.0	DCEP	cC*	AAVSO2154+60	G0	2.114	99.90
CM Lac	SAO51531	Lac	J220004.80+443300.0	EA/DM	AI*	AAVSO2156+44	A2V	1.605	9.33
BG Lac	SAO51539	Lac	J220024.00+432700.0	DCEP	cC*	AAVSO2156+42	G0.7	5.332	99.90
ist Dec	SAO00228	Dec	J220700.00+052100.0		SD*		F5V	10.212	99.90

AR Lac	SAO51684	Lac	J220840.80+454424.0	EA/AR/RS	RS*	AAVSO2204+45	G2IV+	1.983	9.79
Y Lac	SAO34106	Lac	J220902.40+510300.0	DCEP	cC*	AAVSO2205+50	F8	4.324	7.70
SY Cep	GCVS200025	Cep	J221326.40+623148.0	EA/DM	RI*	AAVSO2210+62	A3:	8.346	99.90
V351 Cep	SAO34575	Cep	J223340.80+571912.0	CWB	V*	AAVSO2229+56B	F8Ib	2.806	99.90
CX Aqr	GCVS40124	Aqr	J223543.20-004124.0	EB	AI*	AAVSO2230-01	F2pvar	0.556	10.90
CY Aqr	GCVS40125	Aqr	J223748.00+013148.0	SXPHE	RR*	AAVSO2232+01	B8	0.061	4.87
Z Lac	SAO34693	Lac	J224052.80+564948.0	DCEP	cC*	AAVSO2236+56	F6Ib	10.886	10.55
VX Lac	SAO72615	Lac	J224100.00+381912.0	EA/SD	AI*	AAVSO2236+37	F0	1.075	9.68
RR Lac	SAO34699	Lac	J224126.40+562548.0	DCEP	cC*	AAVSO2237+55	K0	6.416	99.90
RW Lac	GCVS450015	Lac	J224457.60+493936.0	EA/DM	AI*	AAVSO2240+49	F2	10.369	9.64
CR Cep	SAO34795	Cep	J224624.00+592624.0	DCEP	cC*	AAVSO2242+58	G0	6.233	7.20
V Lac	SAO34841	Lac	J224838.40+561912.0	DCEP	cC*	AAVSO2244+55	G5	4.983	9.21
X Lac	SAO34850	Lac	J224902.40+562548.0	DCEPS	cC*	AAVSO2245+55	G5	5.445	14.00
SW Lac	SAO72820	Lac	J225340.80+375624.0	EW/KW	WU*	AAVSO2249+37	K0Vvar	0.321	15.65
SW Cas	GCVS180023	Cas	J230709.60+583300.0	DCEP	cC*	AAVSO2302+58	K0	5.441	4.42
DY Peg	GCVS620147	Peg	J230850.40+171312.0	SXPHE(B)	RR*	AAVSO2303+16	F5	0.073	99.90
RT And	SAO35208	And	J231109.60+530148.0	EA/RS	RS*	AAVSO2306+52	F8V	0.629	9.77
AB And	SAO73069	And	J231131.20+365324.0	EW	WU*	AAVSO2306+36	G5	0.332	8.75
SZ Psc	SAO128041	Psc	J231324.00+024048.0	EA/DS/RS	RS*	AAVSO2308+02	K1IV-V+	3.966	13.90
TY Peg	GCVS620032	Peg	J232957.60+133224.0	EA/SD	AI*	AAVSO2324+12	F0V	3.092	4.88
DI Peg	SAO108667	Peg	J233214.40+145812.0	EA/SD	AI*	AAVSO2327+14	F0IVn	0.712	15.10
Y Psc	SAO128261	Psc	J233426.40+075512.0	EA/SD	AI*	AAVSO2329+07	A3V+	3.766	13.10
RS Cas	GCVS180011	Cas	J233716.80+622548.0	DCEP	cC*	AAVSO2332+61	G0.5Ib	6.296	9.47
XX Cep	SAO20743	Cep	J233819.20+641948.0	EA/SD	AI*	AAVSO2333+63	A7V	2.337	11.00
SX Phe	SAO231773	Phe	J234633.60-413448.0	SXPHE(B)	V*	AAVSO2341-42	A2V	0.055	13.20
RY Cas	GCVS180017	Cas	J235207.20+584424.0	DCEP	cC*	AAVSO2347+58	G2	12.137	8.26
II Peg	SAO91578	Peg	J235504.80+283748.0	RS	RS*	AAVSO2350+28	K0V	6.703	6.18
V373 Cas	SAO35899	Cas	J235533.60+572436.0	E:/GS	SB*	AAVSO2350+56	B0.5IIvar	13.419	14.50
DD Cas	GCVS180127	Cas	J235736.00+624312.0	DCEP	cC*	AAVSO2352+62	F7	9.812	9.11
CE Cas	GCVS180106	Cas	J235804.80+611312.0	DCEP	cC*	AAVSO2353+60C	F9Ibvar	5.141	11.14
CF Cas	GCVS180107	Cas	J235816.80+611312.0	DCEP	cC*	AAVSO2353+60E	F8Ibvar	4.875	8.50
QX Cas	GCVS180332	Cas	J235843.20+610936.0	EA/DM	AI*	AAVSO2353+60	B1V	6.005	4.99