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64th NAME-LIST OF VARIABLE STARS

The present 64th Name-list of variable stars has been compiled in accordance with the rules established in the 56th list. It contains all necessary identifications for 280 new variables designated in 1978.

The whole number of the designated variable stars is now 27476.

In the square brackets the reference number is given for the work where (not always firstly) the information on discovery of the variable had been published. This reference number accompanies designation or number of the star given for it in the cited work. Name of the discoverer is mentioned only in the cases when it does not coincide with the name of the author of the cited work.

Reference numbers 0001–5216 correspond to the numbers from literature list published in the first volume of the 3rd edition of General Catalogue of Variable Stars (pages A42–A121). The numbers 5217–5824 correspond to the supplementary list published in the First supplement to the Catalogue (pages 279–289). The numbers 5825–6828 correspond to the supplementary list published in the Second supplement to the Catalogue (pages 361–380). The numbers 6829–7733 correspond to the supplementary list published in the Third supplement to the Catalogue (pages 342–357).

The numbers 7734–7894 had been published in the 62nd Name-list (IBVS No. 1248, 1976), the numbers 7895–7979 – in the 63rd Name-list (IBVS No. 1414, 1978). At last the numbers 8029, 8054, 8070, 8116, 8144, and 8197–8284 are given in the present edition.

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KV And = СПЗ 2205 [8197].
KW And = СПЗ 2206 [8197].
KX And = BD+49°4045 (7.3) = HD 218393 (A5p) [8198] = SAO 052701.
KY And = BD + 48°3950 (7.4) = HD 218674 (B3) [5522] = SAO 052742.
KZ And = BD + 47°4058 (8.5) = HD 218738 (G5) [5716] = ADS 16557 B = = SAO 052753.
AF Ant = HV 7539 [1353] = P 3307 = = К3 П 1465.
MX Aps = S 5666 [4001] = К3 П 7670.
FF Aqr = BD − 3°5357 (9.1) [8201] = SAO = 145804.
FG Aqr = Gliese 852 A [6873] = Wolf 1561 A.
FH Aqr = СПЗ 2040 [8202].
V1333 Aql = Aql X−1 [8203].
V1334 Aql = СПЗ 2267 [8204].
V1335 Aql = СПЗ 2268 [8205].
V1336 Aql = СПЗ2270 [8205].
V1337 Aql = S 9424 [3910].
V1338 Aql = S 4407 [0085] = К3П 4686.
V1339 Aql = HR 7554 [5150] = BD +7°4252 (7.0) = HD 187567 (B3) = SAO 125116.
V799 Ara = HV 8915 [4725] = 788.1935 [4001] = P 4086 = К3П 2749.
V800 Ara = HV 8993 [4488] = 502.1933 [4001] = P 1145 = К3П 2883.
V336 Aur = DO 10900 (K5) = СПЗ 2055 [8144].
V337 Aur = СПЗ 2056 [8144].
V338 Aur = СПЗ 2057 [8144].
V339 Aur = СПЗ 2058 [8144].
V340 Aur = СПЗ 2059 [8144].
V341 Aur = СПЗ 2060 [8144].
V342 Aur = СПЗ 2061 [8144].
V343 Aur = СПЗ 2062 [8144].
V344 Aur = СПЗ 2063 [8144].
V345 Aur = DO 11871 (M6) = S 5416 [7793] = = К3П 6417.
θ Aur [2890, 8236] = 37 Aur = HR 2095 [8207] = BD + 37°1380 (3.0) = = HD 40312 (A0p) = SAO 058636 = = IRC + 40150 = ADS 4566 A = = Zi 496 = К3 П 100704.
CX Cnc = 28 Cnc [8250] = HR 3329 [8209] = = BD + 24°1931 (5.8) = HD 71496 (A5) = SAO 080204.
CY Cnc = BD + 20°2138 (8.4) = HD 73345 (A5) [5842] = SAO 080309 = KW 114 [6456].
AX CVn = HR 4816 = BD +36°2295 (6.0) [8217] = HD 110066 (A0p) = = SAO 063118 = К3 П 6945 = = Babcock 40 [4170].
HH CMa = HR 2603 [8219, 8215] = BD −22°1616 (7.1) = CoD−22°3758 (7.3) = CPD−22°1594(6.9) = = HD 51630 (B8) = SAO 172631.
HI CMa = BD−15°1695 (8.2) = HD 55538 (B2) = SAO 152558 = BV 1092 [5857] = К3П 102550 = SA 123, № 150 [5208].
κ CMa = 13 CMa = HR 2538 [4456, 4589, 6311] = CoD−32°3404 (4.0) = = CPD −32°1311 (3.9) = HD 50013 (B2p) = SAO 197258.
V366 Car = PK 280−2°1 [8220].
V367 Car = CoD −57°2916 (7.7) = CPD −57°2451 (7.9) = HD 86441 (B9) [8222] = SAO 237521 = = BV 699 [4665].
V368 Car = HR 4007 [4456, 8223, 6352, 5840] = CoD−58°3085 (6.7) = = CPD −58°1979 (8.2) = HD 88647 (Mb) = SAO 237773.
V369 Car = HR 4147 = CoD −57°3310 (7.3) = CPD −57°3431 (7.4) = = HD 91619 (B8) [8070] = = SAO 238182.
V370 Car = HR 4169 = CoD −58°3410 (6.5) = = CPD −58°2411 (6.0) = HD 92207 (A2p) [8070; 6870] = = SAO 238271.
V371 Car = HR 4338 = CoD −61°2941 (5.5) = CPD−61°2075 (6.0) = = HD 96919 (A0p) [8070] = = SAO 251286.
V588 Cas = S 3880 [0085] = К3П 138.
V589 Cas = BD + 60°335 (9.4) [7315, 8226] = SAO 011969 = IRC + 60063 = DO 24747 (M6).
V590 Cas = 462.1934 [0542] = P 2561 = = К3П 286.
V808 Cen = CoD −62°524 (7.2) = CPD −62°2039 (7.1) = HD 99953 (B0) [8070] = SAO 251422.

V809 Cen = HR 4438 = CoD–60°3587 (7.5) = = CPD–60°3011 (7.5) = HD 100198 (A2p) [8227, 8256] = = SAO 251437.

V810 Cen = HR 4511 = CoD –61°3163 (6.0) = = CPD–61°2559 (6.8) = HD 101947 [6870, 8228] = SAO 251555.

V811 Cen = 22 [7452].

V812 Cen = N Cen 1973 [8231].

V813 Cen = V65 in ω Cen globular cluster [8238]. Not member of the cluster.

V814 Cen = V78 in ω Cen globular cluster [8238]. Not member of the cluster.

β Cen = HR 5267 [8215] = CoD–59°5054 (0.8) = CPD–59°5365 (2.5) = = HD 122451 (B1) = SAO 252582.

o^2 Cen = HR 4442 = CoD–58°4101 (5.5) = = CPD–58°3693 (6.4) = HD 100262 (A2p) [6870, 8070] = SAO 239146 (5.3).

V335 Cep = CTB 2294 = 1 [8241]. In the NGC 7023 region.

V336 Cep = CTB 2295 = 2 [8241]. In the NGC 7023 region.

V337 Cep = 9 Cep = HR 8279 = BD +61°2169 (5.0) = HD 206165 (B2p) [5522] = = SAO 019541.

V338 Cep = BD + 60°2289 (9.3) [8245].

AZ Cet = CTB 2265 [8246].

α Cet = 92 Cet = HR 911 [1371, 5150] = = BD + 3°419 (2.5) = HD 18884 (Ma) [6876] = SAO 110920 = IRC 00038.

θ Cir = HR 5551 = CoD–62°891 (6.0) = = CPD–62°4337 (5.9) = HD 131492 (B3) [6311] = BV 874 [5579].

HH Com = BD + 27°2234 (8.1) = HD 115708 (A2) = SAO 082769 = K3II 7016 = = Babcock 45 [4170].

BO Cru = HV 8454 [4454] = 101.1932 = = P 839 = K3 II 1894.

V1621 Cyg = $19^h31.^m3 + 45°05'.4$ [8251, *Guida*].

V1622 Cyg = M 266 [8252].

V1623 Cyg = M 267 [8252].

V1624 Cyg = 28 Cyg [8253; 8254, *Winzer*] = = HR 7708 = BD + 36°3907 (5.5) = HD 191610 (B2p) = = SAO 069518.

V1625 Cyg = M 265 [8252].

V1626 Cyg = M 268 [8252].

V1627 Cyg = M 240 [8252].

V1628 Cyg = M 239 [8252].

V1629 Cyg = M 263 [8252].

V1630 Cyg = M 264 [8252].

V1631 Cyg = M 243 [8252].

V1632 Cyg = M 238 [8252].

V1633 Cyg = M 270 [8252].

V1634 Cyg = M 246 [8252].

V1635 Cyg = M 273 [8252].

V1636 Cyg = M 245 [8252].

V1637 Cyg = M 237 [8252].

V1638 Cyg = M 236 [8252].

V1639 Cyg = M 275 [8252].

V1640 Cyg = M 271 [8252].

V1641 Cyg = M 274 [8252].

V1642 Cyg = M 261 [8252].

V1643 Cyg = M 258 [8252].

V1644 Cyg = 29 Cyg [8254, *E. Walker*] = = HR 7736 = BD + 36°3955 (5.4) = HD 192640 (A0) = = SAO 069678.

V1645 Cyg = M 272 [8252].

V1646 Cyg = M 259 [8252].

V1647 Cyg = M 248 [8252].

V1648 Cyg = M 253 [8252].

V1649 Cyg = M 235 [8252].

V1650 Cyg = M 252 [8252].

V1651 Cyg = M 222 [8252].

V1652 Cyg = M 256 [8252].

V1653 Cyg = M 233 [8252].

V1654 Cyg = M 234 [8252].

V1655 Cyg = M 228 [8252].

V1656 Cyg = M 217 [8252].

V1657 Cyg = M 229 [8252].

V1658 Cyg = M 216 [8252].

V1659 Cyg = M 210 [8252].

V1660 Cyg = M 211 [8252].

V1661 Cyg = 55 Cyg = HR 7977 = BD + 45°3291 (5.6) = HD 198478 (B2) [8213] = SAO 050099 = = ADS 14337A = Zi 1957a [8268, *Gore*] = K3 II 102035.

V1662 Cyg = S 10076 [3903].

V1663 Cyg = S 8377 [4341].
V1664 Cyg = S 4537 [0085] = КЗП 5370.
V1665 Cyg = СПЗ 2194 [8269].
V1666 Cyg = СПЗ 2296 = BC 61 [8270].
V1667 Cyg = СПЗ 2260 [8274, *Шугаров*].
V1668 Cyg = N Cyg 1978 [8275].
V1669 Cyg = СПЗ 2264 [8211, *Шугаров*].
α Cyg [4766, 8279] = 50 Cyg = HR 7924 = BD + 44°3541 (1.7) = = HD 197345 (A2p) = ADS 14172 A = SAO 049941 = = IRC + 50337 = Zi 1938 = = КЗП 102017.
ν Cyg [2890, 8224] = 66 Cyg = HR 8146 = BD + 34°4371 (4.2) = = HD 202904 (B3p) = ADS 14831 A = Zi 2001a = КЗП 102081.
LP Del = 3 [8281] = DO 6820 (M2) = КЗП 8536.
LQ Del = BD + 18°4590 (8.6) [8282] = = HD 197378 (Map) = SAO 106417 = DO 19285 (M6).
ZZ Dor = 45 [8283]. In the LMC region. Not member of the LMC.
AA Dor = CPD–69°389 (9.4) [6899] = = HDE 269696 (B).
DG Dra = BD + 56°2190 (9.0) [8284] = = SAO 031377.
DY Eri = o^2 Eri C = 40 Eri C [8280] = = BD–7°781 (B) = ADS 3093 C.
DZ Eri = HR 1441 [5150, 6346] = = BD–3°809 (5.6) = HD 28843 (B9) = SAO 131279.
OO Gem = S 9762 [3903] = СПЗ 2006 [8199].
OP Gem = S 9768 [3903].
OQ Gem = S 9771 [3903].
OR Gem = S 9774 [3903].
σ Gem [2890, 8200] = 75 Gem = HR 2973 = BD + 29°1590 (5.0) = = HD 62044 (K0) = SAO 079638 = = IRC + 30191 = Zi 651 = КЗП 100890.
BE Gru = S 6506 [4001] = КЗП 8796.
BF Gru = S 6512 [4001] = КЗП 8805.
BG Gru = S 6524 [4001] = КЗП 8824.
BH Gru = S 6525 [4001] = КЗП 8825.
V677 Her = S 10290 [5515].
V678 Her = S 10291 [5515].
V679 Her = S 10379 [5558].
V680 Her = S 9240 [3910].
V681 Her = S 10380 [5558].
V682 Her = S 10381 [5558].
V683 Her = S 9241 [3910].
V684 Her = S 9242 [3910].
V685 Her = S 10382 [5558].
V686 Her = S 10293 [5515].
V687 Her = S 10294 [5515].
V688 Her = S 9245 [3910].
V689 Her = S 10383 [5558].
V690 Her = S 10384 [5558].
V691 Her = S 10295 [5515].
V692 Her = S 10297 [5515].
V693 Her = S 10298 [5515].
V694 Her = S 10299 [5515].
V695 Her = S 9250 [3910].
V696 Her = S 10391 [5558].
V697 Her = IRC + 30292 [6005, 7759, 7783].
V698 Her = S 9252 [3910].
V699 Her = S 10393 [5558].
V700 Her = S 10394 [5558].
V701 Her = S 9254 [3910].
V702 Her = S 10398 [5558].
V703 Her = S 10399 [5558].
V704 Her = S 10303 [5515].
V705 Her = S 10400 [5558].
V706 Her = S 10305 [5515].
V707 Her = S 10404 [5558].
V708 Her = S 10405 [5558].
V709 Her = S 10406 [5558].
V710 Her = S 10412 [5558].
V711 Her = S 9257 [3910].
V712 Her = СПЗ 2064 [8206].
V713 Her = СПЗ 2065 [8206].
V714 Her = СПЗ 2069 [8206].
V715 Her = СПЗ 2070 [8206].
V716 Her = СПЗ 2071 [8206].
V717 Her = СПЗ 2072 [8206].
V718 Her = СПЗ 2074 [8206].
V719 Her = СПЗ 2075 [8206].
V720 Her = СПЗ 2076 [8206].
V721 Her = СПЗ 2077 [8206].
V722 Her = СПЗ 2078 [8206].
V723 Her = СПЗ 2079 [8206].
V724 Her = СПЗ 2080 [8206].
V725 Her = СПЗ 2081 [8206].
V726 Her = СПЗ 2084 [8206].
V727 Her = СПЗ 2085 [8206].

V728 Her = СПЗ 2086 [8206].
V729 Her = СПЗ 2087 [8206].
V730 Her = СПЗ 2088 [8206].
V731 Her = СПЗ 2089 [8206].
V732 Her = СПЗ 2090 [8206].
V733 Her = СПЗ 2092 [8206].
V734 Her = СПЗ 2093 [8206].
V735 Her = СПЗ 2101 [8206].
V736 Her = СПЗ 2094 [8206].
V737 Her = СПЗ 2098 [8206].
V738 Her = СПЗ 2100 [8206].
V739 Her = СПЗ 2102 [8206].
V740 Her = СПЗ 2103 [8206].
V741 Her = СПЗ 2104 [8206].
V742 Her = СПЗ 2105 [8206].
V743 Her = СПЗ 2106 [8206].
V744 Her = 88 Her [8208] = HR 6664 = BD + 48°2581 (6.5) = HD 162732 (B8) = = SAO 046997.
V745 Her = 85.1934 [0491] = P 4920 = = КЗП 4428.
ν Her [4044] = 94 Her = HR 6707 [7964] = = BD + 30°3093 (4.5) = HD 164136 (F0) = SAO 066524.
KM Hya = 21 Hya [8210] = HR 3655 = BD −6°2845 (6.3) = HD 79193 (A2) = = SAO 136662.
V359 Lac = СПЗ 2290 [8211].
V360 Lac = 14 Lac [2900, 5522, 8212, 8213] = HR 8690 = BD +41°4623 (6.1) = HD 216200 (B5) = SAO 052412 = КЗП 103103.
SZ Lep = CoD −25°2539 (7.5) = CPD −25°1005 (8.8) = SAO 170582 = = HD 37212 (Na) = IRC −30046 = = BV 642 [4665].
TT Lep = BV 856 [5254].
V466 Lyr = S 9886 [3903].
V467 Lyr = СПЗ 2259 [8214].
V468 Lyr = S 9317 [3910].
V469 Lyr = S 9636 [3905].
V636 Mon = IRC −10122 [6005, 8029].
V637 Mon = 19 Mon [6620, 6876, 8215] = = HR 2648 [7898] = BD−4°1788 (5.0) = HD 52918 (B3) = SAO 134106 = Zi 597 = КЗП 100797 = = 108 G Mon [8216].
EZ Mus = HR 5066 [4456, 4457] = CoD −68°1229 (6.6) = CPD−68°1929 (6.4) = HD 116890 (B9) [8218] = = SAO 252321 = КЗП 7035.
θ Mus = HR 4952 = CoD−64°699 (6.0) = = CPD −64°2183 (6.1) = HD 113904 (Oap) [6870] = SAO 252162.
QU Nor = HR 6131 = CoD−45°10697 (5.9) = = CPD−45°7969 (6.8) = HD 148379 (B1p) [6311, 6313] = SAO 226813.
μ Nor = HR 6155 = CoD−43°10900 (5.5) = = CPD−43°7622 (6.0) = HD 149038 (B0p) [8221] = SAO 226900 = BV 578 [4181].
V2105 Oph = HR 6128 [5841] = BD −7°4292 (6.1) = HD 148349 (Ma) [4621] = SAO 141186 = = IRC − 10340.
V2106 Oph = BD−21°4422 (7.0) = CPD −21°6215 (8.2) = HD 151658 (Ma) [8225] = SAO 184681 = = IRC −20334.
V2107 Oph = N Oph 1977 [8229].
V2108 Oph = IRC + 10322 [6005, 7759, 7783].
V2109 Oph = N Oph 1969 [8232].
V2110 Oph = AS 239 [8234].
ζ Oph [6876, 8230] = 13 Oph = HR 6175 = BD−10°4350 (3) = = HD 149757 (B0) = SAO 160006.
V1029 Ori = СПЗ 1242 [4076] = КЗП 6359.
V1030 Ori = σ Ori E [8235] = HR 1932 = = BD−2°1327 (7.5) = HD 37479 E [6870] = SAO 132408 = = ADS 4241 E.
V1031 Ori = HR 2001 = BD−10°1281 (6.5) = = HD 38735 (A3) = SAO 150814 = = BV 359 [4024] = КЗП 6401.
HY Peg = СПЗ 2283 [8237].
HZ Peg = СПЗ 2257 [8239].
IJ Peg = BD + 27°4642 (9.0) = HD 224085 (K0) [6412, 6870, 8240] = SAO 091578.
V424 Per = BD + 56°565 (9.0) = HD 14422 (Bp) [5522] = SAO 023238 = = Oo 2138 [5001, 8242] = = КЗП 102381.
V425 Per = BD + 57°582 (6.8) = HD 15497 (B3) [6870, 8243, 8244] = = SAO 023403.
V426 Per = S 9162 [3910].
V427 Per = СПЗ 920 [0940] = КЗП 1260.

V428 Per = S9165 [3910].
V429 Per = S9167 [3910].
V430 Per = 3.1939 [8247] = КЗП 271.
V431 Per = S9170 [3910].
V432 Per = S10154 [5515].
V433 Per = S9176 [3910].
V434 Per = S9179 [3910].
V435 Per = СПЗ 666 [0294] = P 2640 = = КЗП 428.
AX Phe = BPM 30551 [8260].
AY Phe = CoD −46°14721 (8.0) = CPD −46°10566 (8.5) = HD 222096 (Mb) [5973] = SAO 231706.
AE Psc = BD + 21°203 (8.3) [7964] = = HD 9277 (G5) = SAO 074770.
AF Psc = $23^h29^m09^s$ −03°01′.7 [8248].
PP Pup = BV 1225 [5829].
PQ Pup = HR 3195 = CoD −37°4288 (6.7) = = CPD−37°1916 (7.1) = HD 67888 (B5) [6311] = SAO 198848.
HT Sge = BD + 18°4085 (7.1) = HD 183143 (B8) [8213, 8249] = КЗП 102933.
HU Sge = BD +21°4036 (6.6) = HD 190337 (Ma) = IRC +20450 = Wr 168 [3915].
V4027 Sgr = N Sgr 1968 [8232].
V4028 Sgr = HR 6861 [6023, 6304] = CoD −24°14219 (7.5) = CPD −24°6362 (8.0) = HD 168574 (Mb) = SAO 186699 = IRC −20468 = Zi 1382 = КЗП 101720.
V4029 Sgr = BD−16°4829 (8.7) = HD 168607 (B) [8070] = SAO 161374.
V4030 Sgr = BD−16°4830 (8.9) = HD 168625 (B) [8070] = SAO 161375.
V4031 Sgr = HR 6929 [5890] = CoD −25°13170 (7.6) = CPD −25°6532 (6.8) = HD 170235 (B2p) = SAO 186873.
V4032 Sgr = 1154 [5869].
V4033 Sgr = Var 206 [6278] = 21 [5121].
V4034 Sgr = BV 1634 [7594].
V913 Sco = HR 5942 [8054] = CoD −24°12427 (6.1) = CPD −24°5613 (5.8) = HD 142990 (B8) [8255] = SAO 183982.
V914 Sco = CoD −38°11343 (10) = HV 10814 [0263] = КЗП 2851.
V915 Sco = HR 6392 [8258] = CoD −39°11212 (7.0) = CPD −39°7296 (7.9) = HD 155603 (K5p) [4621].
V916 Sco = $17^h40^m32^s.6$ −36°02′07″ [8259] = N Sco 1968.
V917 Sco = He 3 − 1481 [8116].
AL Scl = HR 9049 = CoD−32°17723 (6.0) = = CPD−32°6688 (5.8) = HD 224113 (B3) [8215] = SAO 214860 = Zi 2164 = 34 G Scl [8261] = КЗП 102291.
LV Ser = BD + 9°3006 (8.2) = HD 134793 (A3p) [8233, 8262] = КЗП 7174 = = Babcock 53 [4170].
LW Ser = N Ser 1978 [8263].
V727 Tau = Plf 292 [6394] = СПЗ 2297.
V728 Tau = Plf 349 [6893] = 4 [8264] = СПЗ 2298.
V729 Tau = IRC + 30087 [6005] = XIV [5129] = = СПЗ 1568.
V730 Tau = СПЗ 2258 [8265, *Медведева*].
V731 Tau = HR 1961 = BD + 23°1015 (6.3) = = HD 37967 (B3) [6870] = SAO 077450.
PR Tel = CoD−52°9130 (10) = CPD −52°11456 (10.0) = PKS 1925 −524 [8266].
ν Tuc = HR 8582 [4621, 8267] = CoD −62°1402 (6.0) = CPD−62°6348 (6.9) = HD 213442 (Mb) [6870] = = SAO 255247.
DD UMa = 18 UMa = HR 3662 [8209] = = BD + 54°1285 (5.7) = HD 79439 (A5) = SAO 027191.
DE UMa = СПЗ 2263 [8271, *Горанский*].
DF UMa = BD + 48°1958 A [8272] = = ADS 8242 A.
DG UMa = СПЗ 2261 [8273].
HU Vel = PSR 0833−45 = Vela Pulsar [8276].
HV Vel = HR 3413 = CoD−50°3417 (6.4) = = CPD−50°1666 (6.1) = HD 73340 (B9) [7977] = SAO 236110.
GH Vir = GR 76 [8277] = КЗП 6938.
GI Vir = HV 10106 [0756] = КЗП 1943.
GK Vir = PG 1413 + 01 [8278].

Supplementary Literature List

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