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63<sup>rd</sup> NAME - LIST OF VARIABLE STARS

The present 63<sup>rd</sup> Name-list of variable stars has been compiled in accordance with the rules established in the 56<sup>th</sup> list. It contains all necessary identifications for 313 new variables designated in 1976.

The whole number of the designated variable stars is now 27196.

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 3<sup>rd</sup> 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 62<sup>nd</sup> Name-list (IBVS No. 1248, 1976). At last the numbers 7895–7979 are given in the present edition.

We are grateful to I.E.Filimonova for preparation of the Name-list for the print.

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Moscow, December, 1977

KU And = CIT-1 [7895] = IRC+40004.  
 MW Aps = HV 8699 [4453] = 260.1933 =  
     = BV 1429 [6031] = P 999 =  
     = K3II 2305.  
 EY Aqr = HV 9721 [4579] = 822.1936 =  
     = P 5553 = K3II 5379.  
 EZ Aqr = L 789-6 = G1 866 [6873].  
 o Aqr = 31 Aqr = HR 8402 [4970, 7898] =  
     = BD-2°5681 (5.3) = HD 209409  
     (B5p) [7899] = SAO 145837 =  
     = K3II 8738.  
 V1331 Aql = BD-1°3553 (8.2) [7978] = HD  
     173198 (B3) [7901] = Zi  
     1497 = K3II 101756.  
 V1332 Aql = BV 1638 [7594].  
 V766 Ara = HV 8918 [4725] = 789.1935  
     [4001] = P 4090 = K3II 2752.  
 V767 Ara = HV 8937 [4725] = 791.1935  
     [4001] = P 4112 = K3II 2784.  
 V768 Ara = HV 8941 [4487] = 449.1935  
     [4001, 4194] = P 4117 =  
     = K3II 2789.  
 V769 Ara = HV 8943 [4487] = 451.1935  
     [4001, 4194] = P 4120 =  
     = K3II 2791.  
 V770 Ara = HV 8961 [4487] = 463.1935  
     [4001, 4194] = P 4145 =  
     = K3II 2824.  
 V771 Ara = HV 8963 [4488] = 495.1933  
     [4001] = BV 1283 [5834] =  
     = P 1127 = K3II 2826.  
 V772 Ara = HV 8966 [4488] = 496.1933  
     [4001] = P 1129 = K3II 2831.  
 V773 Ara = HV 8967 [4487] = 465.1935  
     [4001, 4194] = P 4153 =  
     = K3II 2833.  
 V774 Ara = HV 8971 [4488] = 497.1933  
     [4001] = P 1131 = K3II 2837.  
 V775 Ara = HV 8975 [4487] = 468.1935  
     [4001, 4194] = P 4157 =  
     = K3II 2848.  
 V776 Ara = HV 8976 [4487] = 469.1935  
     [4001, 4194] = P 4158 =  
     = K3II 2849.  
 V777 Ara = HV 8982 [4487] = 472.1935  
     [4001, 4194] = P 4166 =  
     = K3II 2860.  
 V778 Ara = HV 8986 [4487] = 475.1935  
     [4001, 4194] = P 4173 =  
     = K3II 2868.

V779 Ara = HV 8989 [4487] = 477.1935  
     [4001, 4194] = P 4178 =  
     = K3II 2874.  
 V780 Ara = HV 9009 [4487] = 483.1935  
     [4194] = P 4201 = K3II 2925.  
 V781 Ara = S 6069 [4001] = K3II 7580.  
 V782 Ara = HV 9018 [4487] = 487.1935  
     [4001, 4194] = P 4214 =  
     = K3II 2957.  
 V783 Ara = S 6089 [4001] = K3II 7591.  
 V784 Ara = HV 9020 [4487] = 488.1935  
     [4001, 4194] = P 4216 =  
     = K3II 2961.  
 V785 Ara = S 6099 [4001] = K3II 7597.  
 V786 Ara = S 6105 [4001] = K3II 7599.  
 V787 Ara = S 6104 [4001] = K3II 7600.  
 V788 Ara = S 6106 [4001] = K3II 7601.  
 V789 Ara = S 6102 [4001] = K3II 7602.  
 V790 Ara = S 6125 [4001] = K3II 7613.  
 V791 Ara = HV 7671 [1021] = 230.1937  
     = S 6128 [4001] = K3II  
     3029.  
 V792 Ara = S 6131 [4001] = K3II 7615.  
 V793 Ara = HV 9038 [4488] = 517.1933  
     [4001] = P 1225 = K3II  
     3063.  
 V794 Ara = HV 7679 [1021] = 238.1937 =  
     = S 6153 [4001] = K3II 3065 =  
     = K3II 7627.  
 V795 Ara = S 6159 [4001] = K3II 7632.  
 V796 Ara = S 6166 [4001] = K3II 7641.  
 V797 Ara = HV 9056 [4487] = 514.1935  
     [4194] = BV 1436 [6031] =  
     = P 4306 = K3II 3151.  
 V798 Ara = HV 9062 [4487] = 518.1935  
     [4194] = BV 1438 [6031] =  
     = P 4318 = K3II 3193.  
 QZ Aur = Nova Aur 1964 [7909].  
 V335 Aur = CP3 2184 [7910].  
 CI Boo = BD+30°2513 (6.5) [4575] =  
     = HD 126009 (Mb) = DO 14941  
     (M6) = SAO 083312 = IRC  
     +30254 = BV 333 [4014] =  
     = K3II 7128.  
 CK Boo = BD+9°2916 (9.0) = HD 128141  
     (F8) [7911] = SAO 12 0544.

BK Cam = HR 985 = BD+65°340 (4.5) V583 Cas = 26 [7920]. In NGC 7635  
 [4993] = HD 20336 (B3p) region.  
 [7914] = SAO 012704 = MWC V584 Cas = 27 [7920]. In NGC 7635  
 65 = Zi 180 = K3II 100264. region.  
 BL Cam = GD 428 [7916, 7917]. V585 Cas = 28 [7920]. In NGC 7635  
 GZ CMa = BD-16°1860 (8.0) = HD 56429 region.  
 (A0) = SAO 152646 (8.2) = BV V586 Cas = 30 [7920]. In NGC 7635  
 1621 [7446]. region.  
 AN Cap = S 5109 [4455] = BV 974 V587 Cas = 29 [7920]. In NGC 7635  
 [7776] = K3II 5193. region.  
 V363 Car = HV 8231 [4618] = .226.1934 = V801 Cen = CoD-61°3203 (8.7) = CPD  
 = P 3367 = K3II 1530. -61°2636 (8.9) = HD 102567  
 V364 Car = HR 4185 [7977] = CoD (B0) [7928] = SAO 251595.  
 -64°485 (6.0) = CPD V802 Cen = CoD-36°8111 (9.7) = BV  
 -64°1403 (5.7) = HD 92664 840 [5201].  
 (A0p) = SAO 251059. V803 Cen = 13°20'30" -41°28'56",  
 1950 [7933].  
 V365 Car = Nova Car 1948 = He 3-558 V804 Cen = BV 1172 [7842].  
 [7918], Near NGC 3532 V805 Cen = CoD-53°5256 (9.6) = CPD  
 cluster. -53°5703 (9.2) = HD  
 V568 Cas = 631.1936 [5177] = P 2507 = 118547 (B9) = BV 1048  
 = K3II 131. [5845].  
 V569 Cas = 13 [7920]. In NGC 7635 V806 Cen = 2 Cen = g Cen = HR 5192  
 region. [4583, 5022, 7898] = CoD  
 V570 Cas = 14 [7920]. In NGC 7635 -33°9358 (4.6) = CPD  
 region. -33°3506 (6.2) = HD 120323  
 V571 Cas = 16 [7920]. In NGC 7635 (Mb) = SAO 204875 = Zi  
 region. 1025 = K3II 101407.  
 V572 Cas = 17 [7920]. In NGC 7635 V807 Cen = CoD-60°5190 (9.3) = CPD  
 region. -60°5353 (8.6) = HD 126004  
 V573 Cas = 18 [7920]. In NGC 7635 (B5) [7934].  
 region. PV Cep = 20°45'30" +67°47', 1950 [7935,  
 V574 Cas = 19 [7920]. In NGC 7635 7936].  
 region. PW Cep = 3 [4310] = K3II 8614. In NGC  
 V575 Cas = 20 [7920]. In NGC 7635 7023 region.  
 region. PX Cep = GR 31 [2786] = K3II 8672.  
 V576 Cas = 21 [7920]. In NGC 7635 PY Cep = Ross 90 [4436] = 25 [7881] =  
 region. = P 2313 = K3II 5485.  
 V577 Cas = 22 [7920]. In NGC 7635 PZ Cep = 1 [7920]. In NGC 7635 region.  
 region. QQ Cep = 2 [7920]. In NGC 7635 region.  
 V578 Cas = 23 [7920]. In NGC 7635 QR Cep = 4 [7920]. In NGC 7635 region.  
 region. QS Cep = 6 [7920]. In NGC 7635 region.  
 V579 Cas = 24 [7920]. In NGC 7635 QT Cep = 7 [7920]. In NGC 7635 region.  
 region. QU Cep = 8 [7920]. In NGC 7635 region.  
 V580 Cas = 32 [7920]. In NGC 7635 QV Cep = 9 [7920]. In NGC 7635 region.  
 region. QW Cep = 10 [7920]. In NGC 7635 region.  
 V581 Cas = 25 [7920]. In NGC 7635 QX Cep = 11 [7920]. In NGC 7635 region.  
 region. QY Cep = 12 [7920]. In NGC 7635 region.  
 V582 Cas = IRC+60409 = 31 [7920]  
 In NGC 7635 region.

QZ Cep = BV 324 [4015, correction in  
 7937] = К3П 8871.  
 GY Com = 12<sup>h</sup>14<sup>m</sup>23<sup>s</sup>+29°00'.4, 1900  
 [7938].  
 GZ Com = 12<sup>h</sup>19<sup>m</sup>08<sup>s</sup>8+28°31'48", 1950  
 [7939].  
 V688 CrA = HV 9519 [4725] = 936.1935  
 [4001] = P 4857 = К3П  
 4334.  
 V689 CrA = HV 9535 [4725] = 941.1935  
 [4001] = P 4886 = К3П  
 4378.  
 V690 CrA = 1.1932 [7940] = P 1707 =  
 = К3П 4468.  
 SY Crv = СП3 2186 [7941].  
 SZ Crv = СП3 2187 [7941].  
 SX Crt = СП3 2162 [7942, *Нурманова*].  
 BN Cru = HV 8451 = 100.1932 [4454] =  
 = P 836 = К3П 1889.  
 V1579 Cyg = BD+55°2248 (8.9) = HD  
 186715 (Mb) = DO 37771  
 (M6) = SAO 031921 = IRC  
 +60270 = BV 393 [4654] =  
 = К3П 8275.  
 V1580 Cyg = 19<sup>h</sup>41<sup>m</sup>04<sup>s</sup>+45°13'0, 1900  
 [7943, *Clark*].  
 V1581 Cyg = G 208-44/45 [7944].  
 V1582 Cyg = BD+42°3543 (9.0) [7945] =  
 = HD 189348 (K2) = SAO  
 049029.  
 V1583 Cyg = IRC+30408 = DO 18490  
 (M4) = 983.1935 [4758] = P  
 5229 = К3П 4995.  
 V1584 Cyg = HR 7786 = BD+46°2910  
 (6.5) = HD 193722 (B9)  
 [7946] = SAO 049482.  
 V1585 Cyg = СП3 2132 [7947].  
 V1586 Cyg = B 28 [7948] = СП3 2233.  
 V1587 Cyg = B 32 [7948] = СП3 2237.  
 V1588 Cyg = B 40 [7948] = СП3 2245.  
 V1589 Cyg = B 19 [7948] = СП3 2224.  
 V1590 Cyg = B 35 [7948] = СП3 2240.  
 V1591 Cyg = B 38 [7948] = СП3 2243.  
 V1592 Cyg = B 27 [7948] = СП3 2232.  
 V1593 Cyg = B 34 [7948] = СП3 2239.  
 V1594 Cyg = B 39 [7948] = СП3 2244.  
 V1595 Cyg = B 10 [7753] = СП3 2216.  
 V1596 Cyg = B 36 [7948] = СП3 2241.  
 V1597 Cyg = B 9 [7753] = СП3 2215.

V1598 Cyg = B 14 [7498] = СП3 2219.  
 V1599 Cyg = B 22 [7948] = СП3 2227.  
 V1600 Cyg = B 25 [7948] = СП3 2230.  
 V1601 Cyg = B 31 [7948] = СП3 2236.  
 V1602 Cyg = B 33 [7948] = СП3 2238.  
 V1603 Cyg = B 26 [7948] = СП3 2231.  
 V1604 Cyg = B 18 [7948] = СП3 2223.  
 V1605 Cyg = B 30 [7948] = СП3 2235.  
 V1606 Cyg = B 37 [7948] = СП3 2242.  
 V1607 Cyg = B 24 [7948] = СП3 2229.  
 V1608 Cyg = B 17 [7948] = СП3 2222.  
 V1609 Cyg = B 29 [7948] = СП3 2234.  
 V1610 Cyg = IV Zw 67 [7949] = CRL  
 2688 = СП3 2255. In the  
 Egg Nebula.  
 V1611 Cyg = B 20 [7948] = СП3 2225.  
 V1612 Cyg = B 21 [7948] = СП3 2226.  
 V1613 Cyg = B 23 [7948] = СП3 2228.  
 V1614 Cyg = СП3 2189 [7950, *Миапое*].  
 V1615 Cyg = СП3 2190 [7951, *Миапое*].  
 V1616 Cyg = СП3 21574 [7952, *Миапое*].  
 V1617 Cyg = BD+51°3117 (9.5) = IRC  
 +50389 = DO 39931 (R) =  
 = 660.1936 [5177] = P 5622 =  
 = К3П 5461.  
 V1618 Cyg = СП3 2156 [7952, *Миапое*].  
 V1619 Cyg = HR 8349 = BD+38°4621  
 (6.5) = HD 207857 (B9)  
 [7851, 7953, 7955] = SAO  
 071767.  
 V1620 Cyg = СП3 2199 [7954, *Миапое*].  
 CZ Dra = 18<sup>h</sup>23<sup>m</sup>8+50°54', 1900 [7956,  
 7957] = СП3 2204.  
 DD Dra = BV 234 [4007] = К3П 7949.  
 DE Dra = 71 Dra [7958] = HR 7792 = BD  
 +61°2000 (5.8) = HD 193964  
 (B9) = SAO 018807, = S 10796.  
 DF Dra = GR 79 [4297] = К3П 8561.  
 ε Dra [2890, 7900] = 5 Dra = HR 4787 =  
 = BD+70°703 (3.3) =  
 = HD 109387 (B5p) =  
 = SAO 007593 = Zi  
 947 = К3П 101294.  
 λ Eri [7962] = 69 Eri = HR 1679  
 [7845] = BD-8°1040  
 (4.2) = HD 33328 (B2)  
 [2602] = SAO 131824 =  
 = Zi 352 = К3П 100453.

$\omega$  Gem [7963] = 42 Gem = HR 2630  
 [7964] = BD+24°1502  
 (5.8) = HD 52497 (K0) =  
 = SAO 078999 = IRC  
 +20165 = P 421 = K3II  
 100792.  
 AZ Gru = S 6493 [4001] = K3II 8772.  
 BB Gru = S 6495 [4001] = K3II 8782.  
 BC Gru = S 6498 [4001] = K3II 8788.  
 BD Gru = S 6501 [4001] = K3II 8790.  
 V673 Her = S 9882 [3903].  
 V674 Her = S 9631 [3905].  
 V675 Her = S 9883 [3903].  
 V676 Her = S 9632 [3905].  
 VY Hor = BPM 31594 [7965].  
 KT Hya = OV 30 [7966, Whitley].  
 KU Hya = HR 3724 = BD-9°2816 (6.8) =  
 = HD 81009 (A2) [7953,  
 7977] = SAO 136799 = ADS  
 7334.  
 KV Hya = CII3 2188 [7941].  
 $\beta$  Hya = HR 4552 [4456, 4457, 7968] =  
 = CoD-33°8018 (4.5) = CPD  
 -33°3159 (5.2) = HD 103192  
 (B9) = SAO 202901 = K3II  
 6875.  
 BB Ind = CoD-4°13487 (9.9) = HD  
 196434 (Mb) = HV 3340 [7969] =  
 = 76.1911 = BV 1401 [5937] =  
 = Zi 1924 = K3II 5229.  
 V357 Lac = BD+51°3341 (7.5) [7970,  
 Kron] = HD 212044 (B2p) =  
 = 24.1938 = K3II 5543.  
 V358 Lac = GR 70 [4321] = K3 II 8794.  
 $\rho$  Leo [7971] = 47 Leo = HR 4133  
 [7884, 7967] = BD  
 +10°2166 (4.1) = HD  
 91316 (B0p) [7972] =  
 = SAO 118355 = K3II  
 101135.  
 GS Lib = c<sup>1</sup> Lib [7973].  
 GT Lib = HV 8779 = 57.1914 [7974,  
 4579] = Zi 1152 = K3II 2434.  
 GU Lib = HV 8781 [4579] = 878.1936  
 [4001, 4579] = P 3961 = K3II  
 2436.  
 GV Lib = HV 10755 [5189] = BV 1676  
 [7897] = K3II 2493.  
 GZ Lup = HV 11586 [1869, 4001] =  
 = K3II 2309.  
 HH Lup = HV 8747 [2589] = 405.1935  
 [4194] = BV 1241 [5829] = P  
 3934 = K3II 2379.  
 HILup = BV 1606 [7762].  
 HK Lup = No. 4 [7923].  
 V462 Lyr = S 9634 [3905].  
 V463 Lyr = S 9314 [3910].  
 V464 Lyr = S 9316 [3910].  
 V465 Lyr = S 9888 [3903].  
 WY Men = No.1 [7975]. Near globular  
 cluster NGC 1841. Probably  
 not a member of the cluster.  
 WZ Men = No.14 [7975]. Near globular  
 cluster NGC 1841. Probably  
 not a member of the cluster.  
 XX Men = No.15 [7975]. Near globular  
 cluster NGC 1841. Probably  
 not a member of the cluster.  
 $\epsilon$  Men = HR 1991 [7976] = CoD  
 -78°216 (5.9) = CPD  
 -78°195 (6.2) = HD 38602  
 (B9) = SAO 256214.  
 AW Mic = CoD-34°14977 (8.5) = CPD  
 -34°8906 (8.4) = HD 202759  
 (B9) [7896] = SAO 212896.  
 V634 Mon = 108.1936 [0796] = P  
 3008 = K3II 1005.  
 V635 Mon = BD-8°2186 (7.2) = HD  
 66094/5 (F5/A2) = SAO  
 135392 = BV 1594 [7762].  
 QR Nor = HV 8848 [4725] = 767.1935 =  
 = P 4012 = K3II 2591.  
 QS Nor = HV 8869 [4725] = 776.1935 =  
 = P 4027 = K3II 2635.  
 QT Nor = HV 8903 [4725] = 787.1935  
 [4001] = P 4068 = K3II 2724.  
 BZ Oct = HV 8738 [4454] = BV 955  
 [7776] = 105.1932 = P 1009 =  
 = K3II 2359.  
 V2095 Oph = BV 1683 [7897].  
 V2096 Oph = HV 3911 [5571] = 45.1937  
 [4707] = P 1135 = K3II  
 2852.  
 V2097 Oph = HV 3914 [5571] =  
 = 50.1937 [4707] = P  
 1146 = K3II 2877.  
 V2098 Oph = HV 3918 [5571] = 51.1937  
 [4707] = P 1154 = K3II  
 2895.

V2099 Oph = HV 9003 [4707] = BV 1685  
   [7897] = 53.1937 = P 4199 =  
   = K3II 2907.  
 V2100 Oph = HV 3926 [5571] = BV 1686  
   [7897] = P 1169 = K3II  
   2926.  
 V2101 Oph = HV 3941 [5571] = BV 1694  
   [7897] = P 1199 = K3II  
   2979.  
 V2102 Oph = HV 3943 [5571] = P 1204 =  
   = K3II 2990.  
 V2103 Oph = СП3 456 [4931] = P 4328 =  
   = K3II 3218.  
 V2104 Oph = Nova Oph 1976 = 18<sup>h</sup>00<sup>m</sup>9  
   + 11°48' (1950.0) [7902].  
 V1027 Ori = BD+14°1188 (9.5) = HD  
   253191 (G5) = 289.1934  
   [4289] = P 2809 = K3II  
   721.  
 V1028 Ori = BD+10°1104 (9.2) = HD  
   255930 (B5) [7903].  
 V339 Pav = HV 9604 [4487] = 588.1935  
   [4001, 4194] = P 4986 = K3II  
   4561.  
 V340 Pav = S 7137 [4001] = BV 1299  
   [5834] = K3II 8142.  
 V341 Pav = HV 9694 = 139.1932 [4454] =  
   = BV 1304 [5834] = P 2103 =  
   = K3II 5135.  
 HV Peg = 69 Peg = HR 8915 =  
   = BD+24°4778 (6.5) = HD  
   220933 (A0) [7851] = SAO  
   091278.  
 HW Peg = 71 Peg = HR 8940 [1371] = BD  
   +21°4952 (6.0) = HD 221615  
   (Mb) = SAO 091340 = DO  
   22297 (M6) = IRC+20550 = P  
   2403 = K3II 5749.  
 HX Peg = PG 2337+12 [7904, Green].  
 V423 Per = HR 976 [4170] = BD+34°610  
   (6.5) = HD 20210 (A2) =  
   = SAO 056296 = K3II 6018.  
 OU Pup = L<sub>1</sub> Pup [5859] = HR 2746  
   [7968] = CoD-44°3223 (5.3) =  
   = CPD-44°1347 (5.8) = HD  
   56022 (A0p) = SAO 218546 =  
   = Z<sub>i</sub> 614 = K3II 100838.  
 OV Pup = HV 3878 [5192] = Z<sub>i</sub> 642 =  
   = K3II 1084.

OW Pup = z Pup = HR 2911 [5182, 4588,  
   4456] = CoD-36°3715 (6.0) =  
   = CPD-36°1372 (5.2) = HD  
   60606 (B5p) = SAO 198130 =  
   = K3II 6590.  
 OX Pup = HR 3032 [7977] = CoD  
   -39°3595 (6.9) = CPD  
   -39°1666 (6.8) = HD 63401  
   (B9) = SAO 198435.  
 OY Pup = HV 8109 [4482] = 248.1935  
   [4194] = P 3118 = K3II 1218.  
 OZ Pup = 689.1935 [5028] = HV 8127  
   [4579] = P 3165 = K3II 1286.  
 UZ Pyx = CoD-29°6735 (7.9) = CPD  
   -29°2801 (8.5) = HD 75021  
   (R8) [6059, 7845] = SAO  
   176458 = IRC-30134.  
 HS Sge = Nova Sge 1977 = 19<sup>h</sup>37<sup>m</sup>1  
   +18°02' (1950) [7905].  
 V3964 Sgr = Nova Sgr 1975 No. 2 =  
   = 17<sup>h</sup>46<sup>m</sup>2-17°22'.2 (1950)  
   [7906].  
 V3965 Sgr = 67 (Sgr I) [7907].  
 V3966 Sgr = 7 (Sgr I) [7907].  
 V3967 Sgr = 150 (Sgr I) [7907].  
 V3968 Sgr = 47 (Sgr I) [7907].  
 V3969 Sgr = 88 (Sgr I) [7907].  
 V3970 Sgr = 95 (Sgr I) [7907].  
 V3971 Sgr = 33 (Sgr I) [7907].  
 V3972 Sgr = 65 (Sgr I) [7907].  
 V3973 Sgr = 124 (Sgr I) [7907].  
 V3974 Sgr = 4 (Sgr I) [7907].  
 V3975 Sgr = 79 (Sgr I) [7907].  
 V3976 Sgr = 53 (Sgr I) [7907].  
 V3977 Sgr = 87 (Sgr I) [7907].  
 V3978 Sgr = 39 (Sgr I) [7907].  
 V3979 Sgr = 55 (Sgr I) [7907].  
 V3980 Sgr = 74 (Sgr I) [7907].  
 V3981 Sgr = 24 (Sgr I) [7907].  
 V3982 Sgr = 100 (Sgr I) [7907].  
 V3983 Sgr = 119 (Sgr I) [7907].  
 V3984 Sgr = CoD-33°12700 (7.4) = CPD  
   -33°4751 (7.8) = HD  
   163868 (B3) [7908] = SAO  
   209569.  
 V3985 Sgr = 17 (Sgr I) [7907].  
 V3986 Sgr = 10 (Sgr I) [7907].  
 V3987 Sgr = 11 (Sgr I) [7907].  
 V3988 Sgr = 25 (Sgr I) [7907].

V3989 Sgr = 1 (Sgr I) [7907].  
 V3990 Sgr = 81 (Sgr I) [7907].  
 V3991 Sgr = 45 (Sgr I) [7907].  
 V3992 Sgr = 61 (Sgr I) [7907].  
 V3993 Sgr = 37 (Sgr I) [7907].  
 V3994 Sgr = 102 (Sgr I) [7907].  
 V3995 Sgr = 117 (Sgr I) [7907].  
 V3996 Sgr = 133 (Sgr I) [7907].  
 V3997 Sgr = 129 (Sgr I) [7907].  
 V3998 Sgr = A 28 (NGC 6522 field)  
     [7907].  
 V3999 Sgr = 205 (NGC 6522 field)  
     [7907].  
 V4000 Sgr = 435 (NGC 6522 field)  
     [7907].  
 V4001 Sgr = 426 (NGC 6522 field)  
     [7907].  
 V4002 Sgr = 238 (NGC 6522 field)  
     [7907].  
 V4003 Sgr = D 1 (NGC 6522 field)  
     [7907].  
 V4004 Sgr = 791 (NGC 6522 field)  
     [7907].  
 V4005 Sgr = D 3 (NGC 6522 field)  
     [7907].  
 V4006 Sgr = JL-1 [7912].  
 V4007 Sgr = 26 (Sgr II) [7907].  
 V4008 Sgr = 14 (Sgr II) [7907].  
 V4009 Sgr = 29 (Sgr II) [7907].  
 V4010 Sgr = 23 (Sgr II) [7907].  
 V4011 Sgr = 13 (Sgr II) [7907].  
 V4012 Sgr = 1 (Sgr II) [7907].  
 V4013 Sgr = 60 [3909] = 25 (Sgr II)  
     [7907].  
 V4014 Sgr = 17 (Sgr II) [7907].  
 V4015 Sgr = 11 (Sgr II) [7907].  
 V4016 Sgr = Var 1 [7913].  
 V4017 Sgr = 1 [7087].  
 V4018 Sgr = JL-2 [7912].  
 V4019 Sgr =  $18^{\text{h}}18^{\text{m}}49^{\text{s}}$   $-25^{\circ}37'$  (1900)  
     [7915, Owensky]. Coordinates are wrong. True coordinates are  $18^{\text{h}}19^{\text{m}}18^{\text{s}}$   
      $-25^{\circ}43'$  (1900).  
 V4020 Sgr =  $18^{\text{h}}21^{\text{m}}05^{\text{s}}$   $-16^{\circ}50'.$  (1900)  
     [7591, Dinerstein].  
 V4021 Sgr = Nova Sgr 1977 =  $18^{\text{h}}35^{\text{m}}2$   
      $-23^{\circ}23'$  (1950) [7919].  
 V4022 Sgr = 15 [7087].

V4023 Sgr = Var. 2 [7913].  
 V4024 Sgr = HR 7249 = BD-19°5312  
     (6.0) = CPD-19°7309 (5.1)=  
     = HD 178175 (B3) [7921,  
     6311] = SAO 162229.  
 V4025 Sgr = BV 1714 [7922].  
 V4026 Sgr = BD-17°5746 (7.0) = HD  
     186780 (Ma) [6323] = SAO  
     162980 = IRC-20574 = K3II  
     8280.  
 V908 Sco = 6 [7923].  
 V909 Sco = HV. 8905 [4487] = 429.1935  
     [4194] = BV 1680 [7897] = P  
     4075 = K3II 2727.  
 V910 Sco = HV. 8910 [4487] = 431.1935  
     [4194] = P 4081 = K3II 2739.  
 V911 Sco = CoD-40°10841 (8.3) = CPD  
     -40°7554 (9.4) = HD 151965  
     (B9) [7924] = SAO 227332.  
 V912 Sco = HV. 8983 [4487] = 473.1935  
     [4194] = P 4171 = K3II 2862.  
 V430 Sct = BD-14°5039 (6.8) = HD  
     169454 (BO) [7889, Sterken;  
     7925] = SAO 161457.  
 LU Ser = Ross 34 [5905] = Zi 1343 =  
     = K3II 3420.  
 V724 Tau = 56 Tau = HR 1341 = BD  
     +21°623 (5.8) = HD 27309  
     (A0p) [7926, Hildebrandt] =  
     = SAO 076551.  
 V725 Tau = BD+26°883 (8.9) [7979] = HD  
     245770 (B0) [7927] = SAO  
     077348 = S 10795.  
 V726 Tau =  $5^{\text{h}}46^{\text{m}}33^{\text{s}}$   $+16^{\circ}16'5$  (1900)  
     [7929].  
 PQ Tel = HV 9593 [4487] = 582.1935  
     [4194] = BV 1453 [6031] = P  
     4971 = K3II 4529.  
 KS TrA = HV 8680 [4618] = 178.1934 =  
     = P 3885 = K3II 2278.  
 KT TrA = HV 8732 [4618] = 195.1934 =  
     = BV 1272 [5834] = P 3920 =  
     = K3II 2347.  
 KV TrA = HV 8744 [4488] = 458.1933  
     [4001] = P 1015 = K3II 2371.  
 KV TrA = HV 8769 [4488] = 466.1933 =  
     = BV 1176 [7842] = P 1029 =  
     = K3II 2416.

KW TrA = HV 8913 [4488] = 489.1933  
[4001] = P 1108 = K3II 2747.  
KX TrA = He 2-177 [7930].  
CE Tuc = CoD-65°2919 (9.5) = CPD  
-65°4140 (9.4) = HD 220997  
(Mc) = S 5161 [4455] = BV  
1404 [5937] = K3II 5732.  
CY UMa = CI3 2198 [7931].  
CZ UMa = CI3 2193 [7932].  
 $\tau$  UMi [4993] = HR 5735 = BD+72°679  
(2.8) = HD 137422  
(A2) = SAO 008220 =  
= JRC+70129 = Z<sup>i</sup>  
1129 = K3II 101502.  
HN Vel = HV 8176 [4725] = 716.1935 =  
= P 3265 = K3II 1405.  
HO Vel = HV 8283 [4453] = 140.1933 =  
= P 678 = K3II 1609.

HP Vel = CoD-51°4956 (8.8) = CPD  
-51°3499 (9.2) = HD 92681  
(Mb) [7871].  
HQ Vel = CoD-52°3965 (7.8) = CPD  
-52°3887 (8.7) = HD 93357  
(Ma) [7871] = SAO 238441.  
HR Vel = CoD-52°3983 (11) = CPD  
-52°3915 (10.0) = HD 93629  
(Mb) [7871].  
HS Vel = HV 8316 [4487] = 278.1935  
[4194] = P 3444 = K3II 1669.  
HT Vel = HD 95289 (Mb) [7871].  
FY Vir = CI3 2197 [7960].  
FZ Vir = BD-1°2674 (7.7) = HD  
108680 (Ma) [7959] = SAO  
138813 = DO 3235 (M5) =  
IRC 00219.  
GG Vir = 27 Vir = HR 4824 [7961] =  
= BD+11°2484 (7.0) = HD  
110377 (A5) = K3II 101316.  
NX Vul = GR 56 [5040] = K3II 8392.

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#### Supplement to the List of Abbreviations

Abh Preuss Akad Wiss—Abhandlungen der Preussischen Akademie der  
     Wissenschaften, Mathematische und naturwissenschaftliche  
     Klasse. Berlin.

Cerro Tololo Contr —Cerro Tololo Inter-American Observatory. Contributions.