

ARRL - 50 MHz Award

The ARRL awards the 50 MHz Award to amateurs who submit confirmations for contacts with 100 or more Maidenhead grid squares. The following listing of the VUCC membership contains the call signs and totals as recorded at ARRL HQ today (28 Jul 2026). Awards are NOT activated automatically; participants must apply to have the 50 MHz Award activated when the qualifying number of credits is obtained.

See the [ARRL VUCC page](#) for details.

1900 K1TOL	1316 IT9IPQ	1225 JR3REX	1155 BA4SI	1097 N2NL	1035 JP1LRT
1662 JA7QVI	1288 N4TB	1215 K0TPP	1153 4O3A	1095 W7JW	1031 W3CP
1626 JG1TSG	1287 K1HTV	1214 KD5M	1150 KA9FOX	1091 N4MM	1027 K1TEO K4XP
1521 DK8NE	1280 WD5K WW1L	1210 N0TB	1144 W3LPL	1087 VE3EK	1026 AA1ON
1512 K4PI	1274 N5DG	1200 W3EP WA1EAZ	1127 AA7A N2QT NE1B W9VHF	1080 N4QS	1025 KD3CQ MD0CCE
1507 JE1BMJ	1264 F4BKV	1183 FG8OJ		1066 W5AFY	1020 W0FY
1400 K1SIX	1262 CT1IUA	1179 N5WS	1126 W4UDH	1063 K7CW	1016 K9CT
1396 CT1EEB	1251 JA6RJK KA9CFD	1178 W5OZI	1120 K8SIX	1054 K4HB	1012 IZ8FFA
1388 K1TO K5UR	1246 JR2HCB	1167 W3IP	1117 KX4R	1053 PY2XB	1011 HC2FG
1364 N3XX	1242 W5ADD	1166 K4SO	1108 GD0TEP W4DR	1050 NZ3M	1010 W8TN
1339 N4WW	1239 W3UR	1162 JA1UAV KM0A	1107 JA1QJI	1045 EA8DBM W5ZN	1009 K0GU
1329 AA5AM	1232 JR1LZK	1161 AA5C SM7FJE	1105 N6JV	1041 KF8MY	1005 SM7AED
1326 K5RK	1228 JM1SZY	1158 K6EID	1101 I0WTD	1038 K3SX W9RM	1004 K8ROX
1325 JM1IGJ			1099 OE6IMD		

1002 N9PGG W3TC W5TRL WQ5S	951 AG9S	903 K9MU W2IRT	859 JF8QNF	823 UR0MC UT5JAJ	K4CKS N1EVK N3OC SV2AEL UR5WA W5AJ
1001 UT7QF VE2XK 6M FN07PJ	950 K4MY	902 IK7EOT K5GZR	853 ND4X	821 N5KO N6AR	797 AB4IQ
1000 CT3MD DJ5FI KK4MA	946 N8OC	900 JA7MSQ K9MK KZ2I N4TL N7CW US5WE	852 AJ4A	820 PV8DX	795 K7BG
	940 HB9RUZ		851 CT1BWU ZS6NK	819 KF2T	794 WB8ZBT
991 VE3LYC	938 W9XX	898 KO4MA	850 N0AKC	818 K8ZR N4QWZ	793 N4JQQ N4LR
983 N0LL	933 W5VY		849 K6EME		787 JR2LJO N4SC
979 KO9A W7MEM	926 W5FF	887 VE3DS	848 N5BO	816 W0JW	786 IC8TEM K7ULS WA5JCI
975 AD6D	922 W9FF	885 EA5BY K5ND UX1UA	844 N1AV WA1NLG	815 AK3E	785 W5XC
974 XE2OR	919 K5WBM	884 K9YY	842 N5OK	810 K9NW	783 WB9CIF
972 W0LGQ W9JN	915 N2ZX	880 AB1OC	840 AE5B	809 NC6K W5EME	782 N7IR UR9QQ
965 W3LL	913 WQ0P	878 WS9V	839 K7MAC N0LWF	806 DS4EOI	780 IZ8EDJ
963 W1JR	912 N5TJ WB8BPU	875 JA3LZS K2ZD	837 KV5W	805 GM4UYE KP4AJ N1JFU	779 KY7M
962 NK1K	911 N9ISN	871 WD5COV	834 K0SIX	803 N0PB N4CH W4MAY W5KI YL2AO	778 KE8KMX N4HN SP5QWB XE2YWH
960 UW5ZM	910 AB4SF	866 NI0G	832 W0VTT		776 LY3W
958 AJ4F KM0T	906 K5XI W7KNT	864 W1NG WX4G	831 W9RN	802 K1USA	
953 WE9R	905 XE2CQ	860 N7NW	827 VE1JBC	800 G0OIL JA1AFR K0BJ	
	904 N9FN		826 N2WK		

WO7R	XE2K	730 NH6T/W4	W1OW	692 EH7CD N9AKR	664 N6KK NF4A WB0ULX
775 HC1BI	748 K8GI K8ZM N0KE	729 KF6A	712 AA0MZ	689 K4RWP XE1AO	663 JG2TSL
774 AA5XE	746 NA6L VA2WA	728 W4FC	711 W3XY	687 KN4SM	662 N0POH
770 W5THT	745 NA9RB	727 AA5JF K8EB	708 SV1RK	685 DL1SMA	660 AA1QD HB9ALO K6ZH KR7O W2OR
768 NX7U W9WO	744 K9APW	726 AF5CC	707 K8TB NG4C	684 VE3YXO	659 KU7Z
767 W3VZ	743 K5EK NA6MG	725 JR1BAS KA0JGH SP5APW	706 K5RT KB7ME	683 KB8U	657 AA4FL
765 IK8YTA	742 N5SYV	724 K4ZOT K5WE	705 W4WRL W7FI	681 KC7QY	655 IZ1LBG
764 WB0O	739 KG5CCI	723 AI5I K8ROK NN1N	704 AD5A HB9EFK PY5CC	676 WB4EVH	654 WA6BYA
762 WB7CJO	738 VE3XN W5DM	722 JA1OVD	703 OK1MP	675 N4UFP	653 A65BR AF4HX KF9UG W2CNS
761 KB6NAN	737 N9BX	720 HA5PT JP7EIP K2TER KC7V	701 K1ST K3FRK YL2JZ	674 KB4MRX	652 DL5XJ G4FKA
760 JA8ISU N3MK W5PR	736 AG4W	718 N9LB W4TV W5JAY	700 JL3MCM K5OMC KB1EFS W4WTA XE1YY YL3HA	672 AH0U N5EKO	651 K3FM NK0S
759 WD8JJA	735 W6XK	716 AC0RA N3SL	698 LU4FW	669 AA4SC	650 K2BLA NQ7R
757 HB9BZA	734 WB8ART YV1DIG	714 N1NK	697 N9UM	668 HB9FMN K7PI	649 SV8CS
755 NY0V	733 K0AZ	713 US0KW	696 K0DEQ	665 K1GG W0MU	647 KB9DAK
754 K7BV	732 BA7NQ				
753 KF0M N7KA	731 NJ6D				
750 N7ZO					

645 K3FN K6FG W2HRO	KM4HI W0GJ	606 HB9BIN	588 KV4T	562 KS4YT	540 AA4FF
644 K8JH	621 NY2NY W3TI	605 AF2K K3TRM KB1HY N9XG	586 NN4R	561 DD3KF K4LVV	539 AA4V K5TN VA3IKE
642 HL4CJG KM3T	619 K2UU K4XO	604 G4NBS OE9KFV WX7M	585 KT1J	559 K7ND W0JRP	538 K6ML LU2DX W5MO
641 NE9U	618 K0TT	603 N1RR WO2T	583 KB9OWD	558 K0CS	535 N8II W5LUA
640 N8HRZ	617 KL7HBK	602 K9KLD N8YO	582 NM5U	556 NS4C W5SUM	534 N1SV
639 K4MM	616 AD1C W5AL	601 AB4EJ K7KQA N7BAV	581 K9QVB/9 KF8UN	555 JH4JNG WA5LFD	533 K5CKS W0RH
638 K3ZO N8KOL	615 KA8SYV KG8P OE3SGU W1DYJ	600 G4BWP IW1ARB JF4VZT K7SMA N2JJ N6ORB	580 K6GXO W1FKF W5WVO	553 NU6S	532 AG1A
636 W3GQ	614 EA1YO	579 KS7S	578 KB0V	551 N3PS PC3T	531 HL2EIZ K2KA
633 K6RO N8LRG W3UUM W5CIA	613 TG9AJR W6TMD	575 G8BQX N3ALN NA5Z W7BA WE4S	550 HL2IFR K1NU K8VFX KE7SW K10E SP5XMU	530 K6QG K7XB	528 KV7N W8OP
631 K18G PV8AZ	612 K4YMQ W1SKU	574 WA9DU	547 JA3EGE VE6TA (DO33)	526 IZ4DPV	525 AC9DX K0DD KR4BD KT8O N4UFO W0GN W8UV YL2CZ
630 OH4UI	610 ZS6WB	572 VE3SXE	546 KG5THG	524 W7AH	
629 K0TLM K4JJW K6VHF	609 OH3DP W2BZY	570 K6JSV VE6WQ	545 IZ3ENH		
627 PV8ABC VE4EAR W1LE	608 IK4DRY K7NN KN4NN	568 JL3LSF W4AS	543 K1BD K5RLA		
623 AB5EB	607 KF6HI TF3JB	598 W2JU	566 ND0B		
		596 KV7K			
		594 EA4DEI K9NR XE2ML			
		593 DF3CB			
		591 W3DF			

524 N4JJ W4AVY	WA9LFO	KK0DX N0GZ N4DW N7DB N7IJ NI0P S55DX WB3LHD WX2S XE1YD	482 K4OY	461 N0AN W7YAAQ	444 JE1VTZ KG6AY
522 K8TL W8KEN W8PAT	509 AA4ZZ NV4B WB5JID		478 JE2UFF KC4HW KG9Z LA6OP	460 AB9BH	443 N7RO
521 K7XC W9RPM WA9PWP	508 KE4BKL		477 K4ZIN	459 N6GP N7US	442 HP2AT
	507 KW4BY W5RCI	499 N5OMG	476 JA6CRP N2ZZ	456 KB2TGU	441 N3AIU (DM45)
520 DL1TS W5TFW	506 IW3GJF K1ZZ N2DPF WB4KTF	498 IK8GYS	475 VE3TMG WB4OQX WR7X	455 E70A K6UM (CN85) N4UFO (EM95) W2GKR WA3DRC	440 VA6SZ
519 AE5FM N8IEZ W4UCK	505 HL4GAV K5PI PY2KP VO1GO W8PI WO9S	497 VK5PJ			439 N3KN W5DNT W7YA
518 N9EAT		496 N3JPU NY1V	474 KM3V	452 KB0PE W5VAS	437 XE1R
517 K8BL UT3UA	503 N6QQ N9BCA	491 KG7CW NE6I	472 K2NJ K3AX WA5KBH	451 KE5K N4IQ VE7BV	436 FP/KV1J N1GC
515 AA8SW KE4TH W8LMG XE1GLL	502 JA9APS W2YE W9VA	490 NT0V	470 K4XR K6UM (CM88)	450 DL5LH K4SSO K7LOL N2LIV W3SW W4GLV W4NH	435 NA5DX WA5RT
514 N9JR	501 JA9IPF KB8MBC N0FJP N1KDO NJ7G PU4JOE W1DU W3ATV WA5OLT YL2CA	488 N5NA N9DR W7GJ	469 W1SSN		431 N6VI
513 K7AWB		487 CU3EQ K4DET	467 W9GM	449 F4BDG	429 K0RAR NG7M W3HHN
512 W9XA		486 XE1FAS	466 PV8BR	448 K3CWH	428 N2BJ
511 JA6WJL W6OMF		485 AA4LR N3RC	465 W9EWZ	447 EK/RX3DPK	427 DS4AOW IK0WRB K1WVX K6FW KS4S ND4DX
510 IK1ZOF K5XM N8WNA	500 JL1UXH K0IP K5FUV	484 VE6MB	462 KF7CQ NT9E	445 3A2MW K4QE W2CCC	426 JH9DRL
		483 K7MCX NP4EI/W7			

K0OOK PA7RA W7IB	414 K5FZ KM4H	VA2CY W0KKK WA2AEY WB0OQV	397 W0NOZ W9DCT	380 G4SEU K4JAF KV1J WA8MCD	W4HFZ
425 AC9S E75AA W1WHL WW0E	413 K3WW KA0BAD WA8EFK	402 JQ1TIV K5KDX K8DV KN5O N4MI N6NR NS4T W7IMC	396 W5HNC WA8ZID	378 NA2NY	362 IZ2CSX K5VH
424 KB1DMX W4HY WA2BAH	412 W4QK WA2IIE WB5TOI		395 WA4YA	377 JF1LMB N4MW	361 N5SMQ WA2HFI/O
423 CO8DM W4ER YV4NN	411 K2CS K3WA NA5C W5DB	401 AB5A K3EA K3KO N6KZ W7JLC W8GJ WA7PDC	394 AA9D	376 DM5BB K9SH KE8Y KJ6P N8YQX	360 K4SPD K5CZD N4JDB
422 N8BJQ	409 N2AMC		393 EA6BB N7UVH	375 K1GJQ K1XH KJ5RC W5RKN W7CT	358 KP4JRS N2XQM
421 VA7FC	408 K4MQG K6ME	400 AD7OV E72X IK3ITB JI2UDK JR3UIC K1DT K5KEW K7PT K8WDA KS4XQ KU4A N3FTI N5PT N7KDT NH7RO NN4SS SV1XV W3HDH W4HLR W4LTJ W9BWR WA7YAZ	392 K1MAA N0LD	374 KA2GOJ W9OBG	357 DL1TRK K0KP N0HJZ
420 KI7JA KU4XO	407 N0YO NC7B NF1O		391 K0TC K3JT KO4PRE WA9M		356 AJ4W WA4NVM WZ9B
419 K2HAT SV8CKM	406 K6TDI NI3K W0FK		389 NP4BM	373 KA0ABA	355 JR6IQI KD7DCR N4SV N5BCA
418 AF2F N0IGZ WA4HFN	405 HL2WA K1OA N4GG W5WP W6GMT		388 AA9RR	370 LA3MHA	354 K0MLD KB7FUV KX7L VE6WK
417 K3VAT KD5XB	404 AB0S HB9G WX0Z		387 SP8NR	369 N5EPA	353 IZ0INX
416 AA7UN K1NJ K6LMN WF7T	403 AK0MR JA1WSK K1ACL	399 NJ2F (EL96)	386 K0CAO KC0UDO	368 KC7RW	352 AC8L K0PG K9UO KL0S NM5Z V44KAI W4WM
415 N7NT		398 WV9L	385 KG6I W3TEF W9GKA	367 NQ7G	
			383 K0VG WO4DX	366 HL2ZN WB5GVY	
			381 W1VT	365 K6OJ KD4WSC	

351 9K2BM AE4WG K8DP NR2C WA0GUD	341 K0SRL	330 K3AJ KE4UW KF8QL US0YA	320 N9ZTS	WI7P	302 K4KJZ KD4ADC KG4JPL KO6LU N2OA NE1F WA3SEE
350 K8TGC KB6VFC KG6EG N1TQ VA3CW VE3MSC W8WG W9KVR WB0TVY YL2MU	340 JA2FGL K5VR N0KV	329 K3NK K3TWK	319 K0CCM	309 G6MXL JE3PCP K7TAB K9AAA	
349 K6CQR N8CGY NS7K WW2DX	339 HB9DDZ N4NX UR5FEO WB1FLD	328 AF6O K2IE N4GBK WA0FQK	318 K3DFL N5KS SM3LGO	308 VA3XJ	301 F5VHQ K4NK KE4HOA KF2ZQ N2WSY NN4RR VA3HP VE6SH W0KAN WA2OTC
348 K6IPF KA3TCC N9LF WB9PNU	338 K5TA	327 KD5R	317 N5WD N8JCM VE3VHB W9OO	307 AI2N K1ZE K7NII N5SIX XE1CL	300 AC7JM G4RGK JG1AID K3HPA KS9J M1VPN MM0INH N0TK N1IA N4JRY N8AIA NW6R NY1E PP1CZ UR7DWW VE3SMA VE3SYK VE6NTT W6DPD W8QID W9DRB WB0WAO/8
347 K3TC	337 K9FA	326 F1RAF K2RKJ K8MVZ ZS6EZ	316 K2TV	306 AA9LC F5TMJ K9MQ N7CNH NN9X W5RWF	
345 DU0A HB9GWJ VK4CZ	336 KI0HA N5DD W0VX WA8KNE	325 AI9L KD8JSP KK8X W0VHF (EL87) W4EJ WA0KBZ WD4IXD YL2KF	315 KF7NN ND4V	305 K5HPT K6HEW KG7NV KL7NW N8ZJN NL7CO VK9DX W7JY	
344 K9AB KE4P N7LAN	335 JF1IRW KG5EIU W6TCP XE1L	324 N5PA	314 AB5GU JA2KVB K6JAD W4VC W6AER	304 AA0ZP K0SU KD4MYE KX9N	
343 N5OHL	334 EA1DR OH8LXT W4FSO W4GE	323 WB0CQO	313 G14SJQ NT7C S51NM	303 AK4PR K1AFC N6HC SM6WET W3SZ W4OV W6RW WB8EJN WF1H	299 KC9FQD W6VFA WN6W
342 K6YUI KG4ERR W2UDT	333 DH0GSU VR2XMT W5JMW	322 KC7MRQ NP4TT OK1IN	312 EI3IO JR0QFA K0PHP K5TWJ N4ST		298 KO0Z N0LNO
	332 DH5MM EI2JD N8EHW XE1J	321 9K2NO AA8MA DG7RO K4MZ W1RM	311 VA3ZV VE3OTL WB7QBS		
	331 AB0RX K8YC		310 HA9PP KB8UUZ KQ5U W4FRA		

W2LV W9XT	284 KD3HN	JJ2NWI K0DAS K4GHS K4IJQ K6RG K7HSJ N3EW ON5UE W0PPA W5AJX W8RD W8WEJ	264 K3MSB K5QE NU1T WB6RJH WT2P	KA1R W1PX	N2ZA N4LXB N5UWY N9NJY NM5S SP7ICE SQ2LYF VA3VU W5HEZ W9BS W9VOB WV8DX XE2ED XE2N
297 K6ZZ (EM78) N5DTT VE6BMX	283 K7BTW N3XF PV8AAS YB5QZ			254 IK1IYU K2SX K5DB KE6FCT N1BCL NJ8J NN5DX W4OEP W7ZSL W9JJ	
296 CT1EEN	282 CB0ZA K9QJ N6NU OE4VIE UX0DL		263 DD6UAH K5FO N6UK N8UR		
295 N1IBM		274 K4MIJ W8AKS	262 K1EP KD5IKG ND0C WA9ASZ	253 K0YY N6KW NE8S WA1MKE WA2BKN	249 K9CS KB8KVJ
294 K8AO KB1RZA W1AW	281 W3OU W5LO	273 W1ATV			
293 K8WK N2NB W9TA	280 9H1SP K0KVR KK8MM W0VD	272 W2ZDP WA2VJL WA7NB	261 GM4KHE N5DUW W4CSW W9YOY/M		246 KD4K VY2RU
292 DU1EV KD5OMJ	279 K2JF KF4LVF	271 KK4ZUU W2OO	260 AF5WN N7XCZ N8NJA N9NJS W9TD	252 HB9RYZ J68AS K1BZ KB9PJL N3FA N7EPD W4IFI WA8UEG	245 UN8G W4EJG
291 K8ZT PV8AJ W6KAP	278 AD5JK G4DDL KO4MM N3AIU (FM08) N6PM	270 N0IS			244 K5RUS WA1KPD
290 KL7NO		269 BV1EK	259 AB1QB W1MAD	251 AC9O DS5ACV JI5USJ KC0VDY	243 AA8R K3MD KC7OD
289 KF6GYM	277 JA1XEC N7QOZ W3TW W4DEE W5WGF WD5ITW	268 KX9X N5AO VE1VOX	258 WB2WIH (FN20) WC4H	NA2R WB7ECS ZL3AAU	242 K5HYT NX0I
288 NA5Q NR0Q SV2DCD		267 N9ATF VE7VZ WQ6Q	257 AJ6T CM87 JO4JKL K9TF KA1LMR N9ATD	250 9A2GA AA6I AE4M AK4Y DS5DNO F4ESV K5GMX K6US KB9RUG KD2NF KE5RV	241 K4YJ KI4TZ N0PSJ N9NFT W0NBC
287 KS9A	276 AA3GM DK2LO K7UA WZ9W	266 KX9X (EN50) N2YU	256 UT5EL W4KXY		240 KI6X
286 LA3DV NJ7A		265 K6ZZ	255 AB5C		239 K2WJ K5VWW
285 N5TIT	275 EA8MT				

237 K2YSY W0PR	WC7X XE2YWH/1	224 AD6W K5WMH K8MN K9YC (EN61) NN0K W8FN YO4AUL	W4RBO	K4EA N1LF N3RN N4BG N4DB N4DTF SV7CUD	N5QGH N8CN VE1DX VE7VDX WA5IPS WA6POZ
236 AA4IB K15FJ N4TV NA2U WA4NFO WA7AJ	228 AB9FN JG1JPE K0AIZ K0VSV K9YC KB8GC WF8Z WQ9T	223 IW1QN KN4PPD WB0DBS	214 JK6DXD KB0LYL N0UBL NC4RY W4UFO WB2JIL	206 AB0CT G8GNI KA2AYR KB8YKR KG5ZMQ KI4BWW LA2CQ N0LIE N3FX N6VH W5AFD WA4QMQ	202 G4CFS JA1MZL K4FX K6VDP K9SM KF6XA N1MGO N3XJX NQ2O W3UA W8KNO WA2KBZ WA7KYM
235 K4MWB K9SG KP3V N4ION	227 AF4OD JE1HRC K5GJR K7RB KD5HIO MU0GSY W1MJC	222 KE4SCY (FM06) SV3EXP WQ5W	213 BD4UJ K3EGE K5LOW KO9V VR2IL WB0YEA		
234 K4AU KC1MMC		221 HL2KV NA6O	212 K5HDE VE3NRT W5CTV W6MTR		
233 AA4PB KG6WIK N6PEQ NS3L WK8A	226 IK2RPE K6WRL N0UK N2WM N8SYF N8XE OZ1IKY XE2W	220 JA6QHJ KB3CWQ KC2GHT N9AG W9GFB XE1RBV	211 JA6AVT K0DEW K4CMS WK3V WW2R WX9M	205 AG4ZE KE4SCY N9AMW N9UA VA3DPB W4HOG W6IA	201 AD5ZA G4GBA K0JDD K2QQ K2ZZ K4LYN K5YPV K8PT K9OHI KG5RJ KQ0J N0XLR N2BEG NA1VT W3SO W4AZR WA2PNI WA3YGQ WL7OU
232 AL7OC K8SD KC5FP LA2QM N5ITO	225 4A2MAX AA7WB AC8TO BI8CKU EA4/K1WE I1FQH JK1UNZ K6XC K9FOH KK6OH N3KFB NZ1I TG9ANF	219 N0HF V51YJ	210 K5RQ KG7P NY4I VE2PN	204 AA6AA HK4SAN KB1YNT KC0MEA KD4TDI KU0A NA2NY (ex-NA1W) OE1HHB W1ZT W5SWV WB4KXS	
231 K2MRK KR0I N4BAF N6ZE W5BPT WD4JHD WJ1B WY7FD	218 EH4BPJ KC0IYT N3NR N7PHY W0BNE	217 N1RK	209 KC6ZWT SV1VN UT7UW WA1LAD		
230 J14WAO N3CAL	216 KU4WD TG9ADQ ZR6DXB	215 AA4W VE3LC	208 IT9CPO KN7K N7AU VA3NQ	203 AD7KI CT2FEY IK5BSC JA2XCR K0NR K8CR KJ6HI LU4FPZ	200 AF5Q DJ5AV DS4EJA DS5TOS G1EFL G8CDW JG1RYQ J11CHH K0ITC
229 DM2RM K0DI	215 WA1Z WA5CAM		207 ES8JX JA9OJM		

K0OST	195	GM4CFS	W6VNO (CM88)	N4HID	162
K4DXT	G1VDP	KC2TN		N9KO	N8URE (FM19)
K8YTO	VA3WEB	KC5GSK	175		WW5W
KC2DLD	W0ZY		AF4GK	169	
KD4HLG		183	BG7NZL	K4MVL	161
KD5BQT	194	W1BAT	JE6PJP	N5RMS	K0XXX
KR4M	JA7VXB	W2PD	JJ0WAJ	W3KN	K3PU
KW4OV	K2SD		K5IQ	W8DN	K4SX
N1OFZ	NY0A	182	K5VG	WO4G	K6JRA
N1ZUK	ON6AB	8P6ET	K6XN		KC5LK
N2CG	W4GPM	K8AC	KB9REV	168	KF6UFO
N2YBB		SQ5NRY	KB9VMW	KK9H	KM1C
N5XES	193	UR5FA	KF9US	N1EN	W0RT
N9ARX	EA1YN		N1NUM	W9HBH	
N9MSG	K7AD	181	N1TOR		160
NZ6N	KK9M	KC5YCH	N8IK	167	JM1KVV
SA7CJO			VE3KY	AE4NT	K0RU
SM2LKW	192	180	W2JCN	DF1ZN	KV1E
UX4UA	AB9KZ	CU3AN	W3ZQN	K6PSP	NA2AA
VE2TZZ	CT1ETE	KD0UHN	W4PRZ	K9AAN	NA2X
VE3HHT	KC1RET	N0NHW	W9DHI	N9LAH	NC4VA
VE3XK	W4ABC	W6BXQ	WB0WAO		VA3FLF
VU2CPL	WA5TKU	WP4NEG	WB8NUT	166	VE1JC
W3DQS				AB0X	W7YM
W4IHI	191	179	174	K3TD	WP4LNY
W5HI	K9TVG	AA4NC	K4SAN	NP3YL	
W7APM	NO0T	K2GW	KF4NEF	SP7EXY	159
W8LHP	W1EME	N0RC	NJ0U		AB1NS
W9JJB		W9ILY	SM1NJC	165	AC0W
WA5VKS	190		VA3TTX	AB6CF	AG0A
WA7VHF	G3LHJ	178	W2DXE	DL4CF	K6JBH
WQ7F	KD7YZ	K2JGL	W9VS	KW4G	VA2RC
WU9Q		K7ZD	WK7G	OH3BDS	WA0VPJ
YL2TD	189	N6DHZ		VU2LBW	
	DS3EXT	NE1I	173	WA4JA	158
199	NS7B	W3YX	K7IU		KA5ETS
HB9HIT		W4TTO	WA8WV	164	KJ6CA
K5ER	188			6K5XZE	N2ADV
KC5N	8P6SH	177	172	AC0DQ	W1HS
KU4UC		JN3SAC	N1QDQ	DL2OE	W4DWS
	187	K5ZED	SV2CLJ	G0THY	W4FS
198	GM4ILS	KE5EP	W4TUN	HB9DWR	WB4YDL
KI4PKW	N5VU	N1SZ	WB6RAB	K7TM	
N5XZ		W0RIC		VE3OAT	157
	186	W5FI	171	YO4RST	IV3GOW
197	KB0EO		5B4ALJ		K1ZN
GI4OWA		176	EY8MM	163	N4PPH
	185	AD4TT	KD5HPT	N9OBE	WA3WZR
196	KC2WUF	JN1BPM	KI0D	V31MD	WX3P
K2KJ	WK3N	K0QB		WY0V	
N0MMA		K4WS	170	XE1H	156
NO8D	184	KC1BUF	AB4GE		9H1AE
	AB4GG	UX7IN	DH9DX		KE1VT

VE7JAC	JM1GHT	KT3X	ZS6OB	KG9R	VE3AAQ
W0QC	JR1VAY	KT8TD		UT3UX	W3DIY
W4YCC	K2RET	KU0G	144	WO2C	WB2KSK
W7UV	K4JKB	N3XH	HB9DHG		
155	K9QFR	N5ZBI	KM5LY	137	131
AF6AV	KB0YH	N8GOU	N7TP	AC7AF	K0KD
HL3AMO	KC7QAG	N9AZZ	W2ZQ	N0BDS	K4MSG
HL5JYS	KM2O	W4DFU		NG9R	K5QWO
K4RGN	NO1R	W4POT	143	VE6PY	KG6DHQ
K8ZIZ	SV3FUO	W5MPC/1	W4TKI	W8FR	KJ6MBW
K9ATX	UX0KR	WA4KXY	W6SCQ	WB6VYH	N0RQ
KB2YSI	WB4VHF	WO7GI		WD4OHD	N4YCI
KT8X	WB9WHQ	XE2JS	142		SM6LPG
N9FIV	151	149	K4AZV	136	SP7QHR
OH1TSM	BY1QH	KC4NX	KE0A	K4ZO	W0WT
UY2UA	K4AR	KC9AXZ	W5ZO	K8OS	W6WE
	KC8TMU	KD4BPZ		KB3OZC	
154	KD7WPJ	KL2R	141	N0SL	130
AB3CV	KF6MXK	W5WOX	DL4ZAB	N7DGI	JA7DPC
EI2GLB	N0TM	WB4OMM	JO7WXN	W1TE	KC4KK
JH8RZJ	UR0IG	WB8BZK	K4CGY	WB2WEO	KD9GKL
K7SAM	VE3TG	WI5D	KC0RQH		KF9AF
KE5FXE	VE3TM		N3AIU (DN70)	135	KT0P
KE8RO	W2JLK	148	N5JGK	AA9RK	KW7N
KJ6SDF	W3FEY	AC0XY	NA7L	EA7ZY	MI0AYR
LA8AW	W4BP	KB5ZEA	W2HOG	K3NAT	PU8TEP
N9DI	W6DQ	W0PE	W2LES	KM5SC	VE2JWH
W0HNM	W8KHP	WE1P	W5EWF		VE3SUB
W3SE	WS4V	WR7AY		134	W4KVS
WA2SEI			140	4X1AJ	W7MHW
WB5ZAM	150	147	EA4D	HB9DOT	W8MSP
WB8TGY	9A2EY	VE3CX	K0GUR	JA9FAI	WB6YIY
	AC5DK	W0PHX	K7UV	K3GYK	XE2PXN
153	BI1TMQ		KB4UF	KE6TVM	XE3DX
AI6O	DL8GAM	146	KQ4KX	N8HM	
JH3MHI	IK2TPX	IZ4GWE	N6UTC	WB4HUC	129
K2CYE	JA1GZK	K8LG	NU6V	XE1GK	AA7DK
K7OGW	JH7IMX	KC5DRI	W2AJM		AE1P
KE3D	JH9AUB	N5JEH*		133	DL6ZBN
KM5TY	K0TLG	PY2RN	139	JA2NDQ	K4HBI
N2CJ	K5TDW	W4AVV	C6ABB	KB0STN	K7JIZ
N3VOP	K6VHF/HR9	WA6BIL	IU0ICA	N1SFE	KA4LBD
W0UHL	K8WU	ZS4TX	K4XD	PY5EW	KD6VCD
WB0MMC	KB8RJS		KB5MH	W0DHB	KE4JFS
WM5H	KC0MEZ	145	KP4TB	W1FLD	KI7BP
WW7Q	KC7JPC	AD5MD	NJ1H	W4CCS	KT5MR
	KC8KSK	DU3GKT	PA7TWO	W7YOZ	KU5B
152	KJ4KVC	KB2WAL	W8BI		N3JNX
AA4S	KJ5RM	N7T		132	N4UPX
CO2WF	KJ7G	W6ZI	138	AE5AU	N9WBR
CT8/K0RUI	KM8V	WN6K	DL7BA	DL3MR	W1ZE
G7SQS	KN4DMN	XE2O	JH7IPR	JN3ONX	W6IT
			KF7PCL	N7VGO	W6OAT

WA6RAY	AK6ZZ	122	LZ1MDU	WB2VUO	W7UP
WD0GTY	DL2DVL	IW0AFS	N2FBQ	XE1MM	112
128	JA1WTO	K0HAQ	N3AO	115	AC5K
JH8XVT	K0AWU	K2SQS	N9OI	9H1EJ	BV6CC
JJ1IDW	K0DLW	KA7T	PA0WLB	ER1KW	JE1LFX
K7MDL	K1EY	KD5BRF	T88UW	K5HX	K3IXD
KQ4LA	K7LD	KI5BLU	W0BM	K5OPB	K4NNX
N6HY	KA9JAC	PA5KT	W7UT	K5UIC	K4SJA
W2YR	KB5WFE	W1OP	W8EH	KB0FHP	K4SLC
W3UQH	KD4MZM	W7QQ	W8VW	KE1AU	K7BWH
WI4T	KF4DVG	W7RJR	WA2MUA	KI9A	KB8CR
XE1SOV	N3TTT	W9SX	WA8EQP	KJ4M	N3MWQ
	N4USG	WC7V	WB9W	N3JDQ	N5TIF
	N4VN	WX4US	WN0L	N5KAE	N5YM
	N5HYV	121	WZ8P	PY2VA	N8TMW
127	NE0P/9	CF3VRQ	118	114	N9DVS
EC7ZK	VA3OKG	F1DFR	CX1FK	AB9YC	NO8R
JA7NGE	VE3IRR	JG1GUW	DF8FT	HA3MG	VE3AJY
K5WTA	VR2ZXP	JS1LQI	K1HC	HB9AOF	VR2XYL
KB0HH (EM06)	W5DWA	N4NQY	KB4KBS	K2DSW	W2CVW
KB9TLV	W7JET	W4ALF	KF7PG	KI0F	W2OK
KC5UGX	W9PN	W5AAJ	KG9IL	KM5OL	W2QO
KD5FTD	W9WI	W5DQ	KK4LUM	KO4LZ	WA4ZXV
KE6GLA	WA3BZT	WA1TBV	KX5U	N5YK	111
N3YPJ	WB9TFH	WD0ENC	N0SLT	PA6TT	AA5CK
N5LPT	WG3K	120	N4CE	W2JEK	AD6KH
NF8M	WM9M	4F3BZ	117	W3LEO	BA4SE
NO0B	124	CT3FT	JE6OVK	W4ID	G7CNF
VE7DXG	BH4FUO	G6BFP	K3TUF	W7DN	K3HW
W1TAM	G0VAX	JF1VST	K9GY	W9MDB	K8ZEE
W2AC/WB2ABK	KC4GCK	K4SPA	KM5FA	WB2SIH	KT5WB
W7IV	KD0R	KA1W	KP4JFR	113	N0WVU
W9CDL	KD5J	KK2DOG	N0VR	9A2YC	N2IPH
YO8WW	KD7WH	N3GH	VE1WOW	AC9QR	N2LID
126	KE5JXC	KN5RZK	W0YJT	CT1AHU	N5YHF
CX4AAJ	W2AC / WB2ABK	OK1UU	W4CRN	DL4YA	N9IO
DF3VG	WA8TWM	VE2PIJ	116	IZ3DBA	PY5IP
EA3GP	WB2RVX	VP2MRM	AC5RN	J11HNC	VE6SO
HL2MHU	WB4PPW	WB8TGY (EN72)	K1KA	K4KEW	VE7ZD
JK7KBB	123	119	K2NUD	K4WQ	W0TF
K0MFI	AB4PM	EA4DAU	K5DNL	K5KR	W4VG
K3GD	K0MEI	K2MLS	K9MAL	KC5POV	W4WT
K3RTU	KF0QS	K2OO	KM6WXB	N4NIA	WA4MYO
K7AED	N5EIL	K3DQB	N3UPS	N5SAN	WD0E
K9MMS	VE7IG	K4DXA	N5HMH	N7AGF	WK5X
KB0GT	W1TR	K6UIP	NN2D	NF0T	YB1UUN
KI6QDH	W1YM	KA2NDX	UR5EDX	OM1US	110
W4LNG	W4AMP	KC2IEB	W2TTT	W4LIA	AC4Q
W5MPC	WD5IYT	KE4DZU	W4DL	W4RA	AD1DX
125		KZ7N	W8GBH	W7NX	EI2JC
AB5J					
AC8HU					

JK1JGU	WB8IMY	LU8ADX	W5OV	WA7SDI	103
K2UF	WQ9F	N2MKT	WB3IGR	WC4V	AB1TZ
K4AKX	WT4C	N5KI	WB5KJE	WD8DOT	AC0A
K8VD		NS6E	WW2R (EL09)		AI9U
KA1EKR	108	SP8HKT		104	AK4F
KD8NYO	AB5SS	VA3PZ	105	AB4I	DF6MU
KF0AIJ	AE4TQ	VE3SPW	AC2RL	AB4WL	DK1CO
KJ7TEA	AI2S	W3QT	AE7V	AB8M	DK8IZ
N0STP	AI5WW	W3TA	AG4KI	AC6BW	DL6UAA
N1LDY	G3LZQ	W4CWA	BM6GJL	AK8CW	GI4ONL
N2NWS	JA1CPU	W6ST	CO2WZ	BA4TB	JH1CJQ
N4AOE	JK1CEK	W8MIL	EA1AAA	BI1VVQ	JK1DDQ
N5FPW	K0SBV	WD4LBR	IK8EPC	G8TTI	K0KC
N9TTX	K2UA	XE1GZU	IZ5MOQ	JA6SZV	K3QIA
N9XMU	K8IJ	YL2BR	JK1NPH	JJ1PFC	K4BMM
PV8ADI	KA9OKH	ZS4TX/6	JL2ULM	K3BQ	K4GK
SP6CIK	KB0TIJ		JR3ADB	K3TN	K4JC
VA2LGQ	KB2KIR	106	K0YO	K5PPP	K4LDC
W2VU	KB3JGS	AG6CV	K4DAM	K8XF	K5KV
W4LLP	KC8CSD	BG7QKG	K5DWI	KB1JDX	K6YK
W4YZJ	KG4QWC	DJ8NT	K6CF	KB8PNS	K7FU
W4ZRZ	KI0G	EA2RY	K7DD	KC1LXO	K8EAB
W5DPT	KR4UA	G4CTY	K8GT	KC2TR	KB2SGX
W6ZQ	LA2RZ	HB9BOS	KA0ZEE	KC6AWX	KC0HBP
W9EBK	N0YXE	IZ5FSA	KB9ZLB	KD4VRZ	KC8CC
W9VNE	N2MH/4	JA9KRO	KC6X	KE7RTB	KD3SW
WA4WR	N2NS	K0WJ	KD9ZR	KF0LA	KI7WXP
WB5NHX	N2ZN	K4AAP	KF0Q	KI3O	KJ2G
	N7JI	K4JRK	KG4KVZ	N7TE	KJ4KW
109	N9MKC	K5BJW	KU4JZ	N8GHZ	KN4MMH
AB0YM	NF6P	K5TRI	N0OK	N8VEA	KT1R
AB3TM	NK7C	K6KLY	N1IX	N8YV	KY0Q
K2OY	VA2BBW	K8KFJ	N1JIF	N9UNX	N1HOQ
K4IM	VE3VRQ	KB9RNO	N2SG	NS2P	N1JHJ
K5EJ	W9NFL	KC2HLI	N3XBG	PA3HGC	N3JBH
K9AM	WB8BZK/VE3	KC7ICM	N4GN	SK6QA	N3TBB
K9CC	WP4NIX	KC8DMN	N7EME	SM0LPO	N3ZBK
K9OT		KD5CKP	N7YY	VA3KS	N5ORT
KC0JYT	107	KE4PT	N8XS	VE2HAY	N6DW
KC9FFV	AB8JH	KR4WM	N9UDX	VP2MJD	N6GEO
KE4WBO	AD5OW	LU9DO	NH6CJ	W2CH	N6MA
KF4DGS	AD8Y	N1USB	NJ1Q	W3MC	N7HRT
KG4YOU	EA1AR	N3UMA	NP3IR	W5CBF	N9IV
KJ7OG	JN1RQV	N5TEY	VA3MA	W5UC	NE5S
KR4NO	K4UQC	N9KY	VE3GFN	W6NS	NI5F
N5BLY	K5VPQ	NE9O	VE3KZ	W6TE	OO7B
N7KSI	K7JE	NI4Y	W0MHK	W7JWC	PP2RON
ON6QRP	K8ME	NU4N	W2KRP	W8GG	PY2HN
PY2OC	KB9LIE	ON9CMR/W0	W2VTV	WA8OJR	TG9AWS
VE3CFK	KC5YKX	VA3MDB	W3ZGD	WB5FDP	VA3VF
VK4ZP	KC6WFS	W1HMM	W4GP	WV5Y	VE2VLJ
W4/KL7GLL	KD6RUH	W3IPA	W6XU	XE2AU	VU2RM
W9RVG	KJ7TH	W5KBD	WA2BTR		W3GP

W3HZU	KI4FW	G4GEE	N3PPH	WT9U	JK1BIB
W4DAS	KI6RRD	G4VSS	N3WAV	WV8O	JP1RLN
W4OZK	KK0CQ	HA5UK	N4BH	YB2TS	JS2IYY
W5ADA	KR5V	JD1BLY	N4BRF		K0ARM
W9DQ	KR7LD	JP1HDK	N4LS	100	K0BBC
WA4IOB	KS4V	K0SH	N5ENU	9A1AD	K0HB
WA9LEY	M5MYH	K0UD	N5YJZ	AA0LM	K0IW
WB8JAY	N1KI	K1RS	N7DED	AA4RP	K0QEI
WD9HCF	N2NF	K1UU	N7NH	AB0SD	K0YQ
WD9IOK	N4ET	K3BEE	N7UN	AB4VT	K1IFJ
WV9E	N4KIN	K3CWF	N8WWM	AB9AI	K1LH
YB0COU	N6FD	K3WGR	N8YBY	AB9DU	K1PNQ
	N6KTH	K4ED	N9APK	AC0FT	K1PTF
102	N9JJ	K4MLB	N9DD	AE0DX	K1UR
AA0CW	NI5W	K5CX	N9LJX	AE0G	K1ZK
AA4QE	NO5X	K5JAZ	N9RC	AF4MI	K2AK
AA9MY	NW5Q	K5TDA	N9RG	AF5BG	K2CK
AC9GK	VE3WMD	K6RM	NB5R	AG1T	K2QPN
AD4IE	VE7AB	K7UWR	NT2A	AG4I	K2UNK
AE5EO	VE9FCP	K9ZZE	NU0Y	AG7NR	K3HZO (FN20)
AJ9C	W2SKI	KA2F	PY2GM	AI8F	K3RJK
AK8B	W3ACO	KA5TJI	SM6LRY	BD7OXR	K4BNC
BA7OWP	W3FGP	KB0PQP	SV2DSJ	BG2LQV	K4EQH
BG2QMO	W4KK	KC0AUY	TF3Y	CT7/RC2A	K4FTP
DL6KBG	W4NE	KC0V	TG9AKH	DH8BQA	K4GTR
EA3WD	W4RVZ	KC1GWX	UT2UB	DJ3ZF	K4JMX
HA2EQD	W4TMR	KC5TT	VA3XOV	DL2DCX	K4JQU
IZ0BTB	W5DAS	KC8LGL	VE4XTZ	DL2KQ	K4LRP
JE2PRX	W5DMT	KC8NAH	VR2CO	DL2SWN	K4OP
K0IN	W5RCQ	KC9CMT	VR2VGM	DS4OMS	K4SQC
K0WYN	W7ISG	KE3WM	W1PV	DS5SQS	K4XZ
K2MTS	W8GOC	KE4DRF	W1WV	EA4GQS	K5CRJ
K3PP	W8IW	KE6AZX	W2GR	EA4ZK	K5GDX
K3UAL	W9NED	KE6NDG	W3VHF	EB1EWE	K5HOB
K4EZY	W9QY	KF2TI	W5JLC	EI9E/P	K5JBT
K4RW	WA3EEC	KG5X	W5KDA	ER3AU	K5MJP
K5GM	WB3IAL	KG8WB	W5ODD	ES4RLH	K5UZ
K7FB	WB8RVK	KH6WI	W7AM	F1VEV	K5WO
K7PAP	WM6Y	KI2D	W7HDD	G4CZK	K6JJ
K7SYS	WV7S	KI6HQT	W8JV	G4PDF	K6MAA
K9SUL	XE1EE	KK4AND	W9CPV	G8APB	K7FR
KA0MWA	YL3JI	KK4DZP	W9HT	G8PMA	K7HKR
KA3ZLS		KM7N	WA1PMA	HA5OB	K7IP
KA7EII	101	KM9I	WA2ONK	IK1RAC	K7TRK
KB4YKC	AA6E	KR4EE	WA3JKB	IK6FHG	K7WV
KB5GI	AD3Y	KR7X	WB1GQR	IU2VUD	K7ZYV
KC3AK	AE4OF	KW9U	WB2YDS	IW3RI	K8BB
KC4JNW	AG2A	LU5FF	WC6DX	IZ8XQC	K8EMR
KC5TGT	AG2AA	N1GNB	WE7H	JA1KPF	K8OI
KD0QG	DK8MCT	N1XK	WH6LE	JH1OZV	K8QM
KE8UM	EA4WT	N2RJ	WM3O	JI1NNE	K8SIA
KF4JHG	EB3JT	N2SU	WQ5C	JJ1NRX	K9DOG
KG9AP	G4AYU	N3MVF	WT5H	JJ1VCJ	K9JF

KA2BSK	KU4WW	NV3K	WA3TLT
KA3HED	KV3W	NY2Z	WA4EEZ
KA5WSS	KW1DX	NZ3O	WA4WKL
KA9UVY	KW3DX	OH3KAV	WA5ICA
KB0RFY	MM0RYP	ON6NA	WA5MD
KB0USF	N0ELA	OZ5NJ	WA5TLP
KB1VUN	N0JJQ	PY2DV	WA5TRX
KB3IAI	N0LNE	PY2MC	WA6OSX
KB3MXK	N0LP	PY2XAT	WA7LHZ
KB3NDS	N1CEO	SM3GBA	WA8ZNC
KB4DSL	N1VMJ	SM6LPF	WA9BXB
KB5FHK	N2BX	SP3LX	WB0M
KB7AK	N2CJN	SV1GYG	WB0NRV
KB7AZ	N2COP	VA3FIN	WB4GCS
KB7BSA	N2GZ	VA3JFF	WB5CON
KB7JJG	N2SLO	VA7LM	WB7VVD
KC0YBM	N2ULL	VA7QI	WB7X
KC3MLC	N2VHZ	VE2DCP	WB8ZTV
KC6NBI	N2WLS	VE2WBK	WC5M
KC9TTR	N2XK	VE3RX	WD4LSS
KC9UL	N2YTF	VE3VCF	WD6T
KD4MWO	N3LRP	VE5MX	WE8L
KD4QMY	N3WCM	VE7DAY	WEST SEATTLE AMATEUR
KD6PY	N3YUG	VE7IRU	WF4R
KD8DR	N4CAG	VK7ACE	WF4W
KE1IU	N4FV	VU2PTT	WM7C
KE4LGL	N4GOA	W0HRO	WR5AY
KE5CVM	N4II	W1HY	WS4S
KE6UMW	N4UC	W2ACY	XE2AT
KE8RPJ	N4YHC	W2BZR	XE2NL
KE9V	N5BA	W2DEN	XE3/K5ENS
KF4KSN	N5GH	W2GW	YB1RUS
KF4TVL	N5PD	W2SUB	YB1TJ
KG4NLZ	N5QO	W3STU	YB2DX
KG4URP	N5VBK	W4IT	ZL3TE
KG7E	N5XTR	W4LVH	
KI0J	N6MXU	W4MLN	
KI0SK	N6RPM	W5PUF	
KI4CYB	N7CZ	W6TJU	
KI4RFM	N7EGY	W6VNQ	
KI4US	N7JPF	W7EIR	
KI5TE	N8AID	W7SIR	
KJ5OA	N8COP	W7TRX	
KK7BV	N8DEZ	W7YED	
KK7MNC	N8PAQ	W8BZY	
KM4NYI	N8TFD	W8DQ	
KP4EIT	N8YSZ	W8PU	
KP4N	NA9D	W9CSY	
KQ6K	NE2U	W9IFW	
KR4Q	NN7RM	WA2BEV	
KR4U	NR4J	WA2FGK	
KT5RR	NS3X	WA2ONG	
KU4S	NT4TN	WA3I	