

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 (27 Nov 2024). 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.

1800 K1TOL	1228 K1HTV	1138 JM1SZY	1085 N4MM	1031 GD0TEP	975 MD0CCE
1531 JA7QVI	1203 K5RK	1132 KM0A	1084 F4BKV	1026 K1TEO	974 XE2OR
1475 JG1TSG	1200 KA9CFD W3EP	1128 W3LPL	1079 AA7A N5WS	1025 K7CW	970 W3CP
1468 K4PI	1188 W3UR	1126 W4UDH	1078 N6JV	1018 KA9FOX W5AFY	967 K4HB
1379 K1SIX	1187 N5DG	1119 K0TPP	1064 NE1B	1014 BA4SI	965 JP1LRT
1363 N3XX	1183 FG8OJ	1118 JM1IGJ	1062 W7JW	1012 4O3A	962 NK1K
1343 K5UR	1178 W5OZI	1111 XE2X	1055 VE3EK	1011 N4QS	961 N2NL
1303 DK8NE	1171 JE1BMJ	1110 N0TB	1053 PY2XB	1010 W8TN	955 K9CT
1290 N4WW	1165 JR1LZK	1109 K8SIX	1051 JR2HCB N2QT	1009 K0GU	953 N0LL
1289 K1TO	1164 W5ADD	1107 JA1QJI	1050 JR3REX K4SO	1005 SM7AED	951 W0FY
1280 WD5K	1157 SM7FJE	1105 WA1EAZ	1045 EA8DBM	1002 W3TC	950 K3SX
1275 W4DR	1151 K6EID KD5M	1100 AA5C	1041 IT9IPQ	1001 JA1UAV UT7QF	948 W7MEM
1262 CT1IUA	1143 N4TB	1090 W9VHF			940 OE6IMD
1257 AA5AM CT1EEB		1088 W3IP	1037 KX4R	977 K4XP	936 W9JN

933 KO9A	878 N8OC	831 VE3DS	803 KK4MA N0PB N4CH W5KI YL2AO	774 AA5XE KZ2I	750 DJ5FI
926 W5FF	876 N9FN	823 UR0MC UT5JAJ		772 WD5COV	748 K8GI N0KE
925 VE2XK 6M FN07	875 RB4SF K2ZD K4MY	821 WE9R	802 K1USA	770 UX1UA	747 N4QWZ
921 W9FF		820 PV8DX	801 W1JR	767 W3VZ	746 NA6L
911 AD6D	874 W5VY	817 KM0T N7NW	800 K4CKS K8ZR N2WK	764 WB00	745 NA9RB
910 AG9S	866 IZ8FFA KO4MA	816 AB1OC W0VTT	798 ND4X	763 WB9CIF	744 K9APW
909 VE3LYC	865 AA1ON	815 AK3E N7CW	797 AB4IQ	762 AJ4F	743 K5EK W0JW
908 KF8MY	864 W1NG WB8BPU WX4G	814 N9PGG	792 N5TJ	761 KB6NAN	742 W5XC
906 W5ZN W7KNT	861 K5GZR	813 W9XX	791 W9RN	760 N3MK	741 W07R
904 K8ROX	850 HB9RUZ HC2FG	811 N4TL	787 N4SC	759 WD8JJA	739 KG5CCI
903 K9MU W2IRT W9RM	842 N5OK	809 N0AKC NC6K	786 IC8TEM K7ULS WA5JCI	757 N4JQQ	734 WB8ART YV1DIG
902 IK7EOT	840 WS9V	808 K5ND	779 KY7M	756 UR9QQ W4MAY	733 K0AZ
900 DF3CB	839 K7MAC	807 N1AV	778 XE2YWH	755 AJ4A JA7MSQ	732 BA7NQ
897 KD3CQ W3LL	838 K9YY	806 N1OG US5WE	776 LY3W	754 K7BV	731 W5TRL
893 W0LGQ	837 KV5W	805 GM4UYE	775 JA3LZS K0SIX ZS6NK	753 N7IR	730 KF2T NH6T/W4
888 KB8VAO N9ISN	834 NZ3M	804 XE2CQ		752 CT1BWU	729 KF6A N9BX VE1JBC
	832 AE5B			751 K0BJ	

W9WO	705 K9MK W4WRL	W5THT	659 KU7Z	WB0ULX	614 EA1YO
727 WB8ZBT		683 KB8U	657 XE2K	633 W5CIA	613 TG9AJR
726 NV4B	704 PY5CC	676 K2TER N5BO NJ6D	656 KB1EFS	632 W3UUM W4TV	612 K4YMQ W1SKU
725 KA0JGH KE8KMX UR5WA	703 OK1MP WB7CJO		655 IZ1LBG N1EVK	631 KI8G N5EKO	610 ZS6WB
724 K5WE N6AR	702 N0LWF SP5QWB	674 KB4MRX	654 JA8ISU WA6BYA	629 K0TLM K4JJW NY0V	609 A11K W2BZY
723 AI5I K8ROK N4HN NN1N	701 N3OC W6XK	673 IK8YTA K5WBM	653 AF4HX VE3XN W2CNS	628 K1GG	608 IK4DRY JA1OVD K7NN OH3DP SV1RK
718 G0OIL N9LB	700 JA1AFR N2ZX N7ZO W4WTA	671 K8ZES N1NK	652 DL5XJ	627 AA4FL PV8ABC W1LE	607 KF6HI W7FI
717 JF8QNF	697 N9UM	670 AA0MZ	651 JR1BAS K3FM	626 NA6MG	606 HB9FMN N5SYV
716 AC0RA N3SL N5KO	696 KC7V	669 AA4SC	650 NQ7R	623 AB5EB W0GJ	605 AF2K K3TRM
713 US0KW W1OW W5AJ	692 EH7CD N9AKR WQ5S	668 W5EME	649 SV8CS	622 KM4HI	604 G4NBS W5JAY WX7M
712 KP4AJ	691 K6EME	664 AF5CC N6KK NF4A	645 K3FN K6FG	621 HC1BI NY2NY	603 SV2AEL
711 W3XY	690 K4ZOT	663 WA7HQD	642 KM3T	619 K3FRK K4XO	601 N7BAV
707 NG4C	689 K4RWP	662 N0POH	639 K4MM	617 VA2WA	600 HA5PT IW1ARB JF4VZT N2JJ N6ORB
706 K8TB KB7ME N7KA	687 KN4SM	660 AA1QD K6ZH K7TM KR7O W2OR	638 AG4W K3ZO N8KOL	616 W5AL	
	685 DL1SMA		636 AA5JF W3GQ	615 JL3MCM KB9DAK	
	684 VE3YXO				

SP5APW	K2BLA W7BA WB4EVH WE4S	WA5LFD	533 K5CKS	511 JA6WJL W6OMF	500 HB9ALO K0IP K5FUV N4DW N7DB N7IJ OE3SGU OE9KFV S55DX W1DU WX2S XE1AO
598 K7PI W2JU	574 HB9BIN	553 DD3KF EA4DEI	531 K2KA LU4FW	510 IK1ZOF N8WNA WA9LFO WA9PWP	
596 K9KLD	573 K2UU K5OMC PV8AZ	552 NK0S	530 K6QG	509 YL3HA	
594 K9NR	572 VE3SXE	551 K1ST PC3T	525 AB4EJ K6VHF KG8P W8UV YL2CZ	508 KE4BKL N4LR	499 N5OMG
591 A65BR KC7QY	570 K6JSV VE6WQ	550 K1NU K7SMA K8VFF KE7SW KV7K N3ALN VE4EAR YL2JZ	524 N4JJ W4AVY	507 W5RCI	498 NE9U WA9DU
588 KV4T	568 W4AS	547 JA3EGE	522 K8TL W8KEN W8PAT	506 K1ZZ N2DPF	497 N1RR
585 K0DEQ KT1J	567 G4FKA	546 KG5THG	521 K7XC W9RPM	505 K5PI VO1GO WO9S	496 AA4ZZ N3JPU
584 K5RT	566 JG2TSL ND0B	545 IZ3ENH	520 W5TFW	503 G4BWP K8JH N6QQ N9BCA NN4R	493 W2HRO
583 KB9OWD	564 WO2T	543 K5RLA	519 N8IEZ W4UCK		492 DL1TS
581 K9QVB/9 KF0M KF8UN	562 KS4YT	541 AA4FF W7AH	518 N9EAT	502 JA9APS W2YE W9VA	491 KG7CW W5MO
580 AH0U K6GXO W5WVO WA1NLG	561 K4LVV KL7HBK	539 AA4V K5TN VA3IKE	517 K8BL UT3UA		490 NT0V
578 KS7S W5PR	559 K7ND W0JRP	538 K6ML	516 W1DYJ XE1YY	501 HB9EFK JA9IPF K7KQA KB8MBC NU6S OH4UI PU4JOE W3ATV W3TI WA5OLT YL2CA	488 N9DR W7GJ
577 XE2ML	558 K0CS N9XG	537 K1BD	513 K7AWB W0GN W4FC		487 CU3EQ K4DET
576 AD1C KN4NN	556 NS4C	535 N8II			486 XE1FAS
575 G8BQX	555 JH4JNG				

485 KB0V N4UFO W5LUA	465 AG1A W9EWZ	W4NH WR7X	427 IZ4DPV K1WVX	WF7T	W6GMT
484 N1SV VE6MB	463 WA2BOT	448 K3CWH	K6FW KS4S N2ZZ ND4DX	415 N7NT	404 AC9DX N7MB PA7RA
483 EA5BY K7MCX W8LMG	462 K4NNX KF7CQ N3RC	447 EK/RX3DPK	426 K0OOK W7IB	414 K0DD KM4H	403 K1ACL K4XR NI0P W0KKK WA2AEY
482 K4OY	461 N0AN W7YAAQ	445 N5NA	425 AC9S K5DTC N8YO	413 K3WW K5FZ KA0BAD WA8EFK	402 JQ1TIV K5KDX K8DV KN5O N4MI N6NR
479 WB5JID	459 N6GP N7US	442 HP2AT	VE6TA (DO33) VE7BV W1WHL	412 W4QK WA2IIE WB5TOI	401 AB5A E75AA JH9DRL K1NJ K3KO W7JLC WW0E
478 KC4HW N8HRZ	457 NM5U	441 IZ8EDJ NT9E	424 KB1DMX W4HY WA2BAH	411 K2CS W5DB	
477 K4ZIN	456 KB2TGU W9XA	440 VA6SZ	423 CO8DM	410 AA8SW KT8O	
476 K7XB	455 K6UM (CN85) N4UFO (EM95) W2GKR	439 W5DNT	422 N8BJQ	409 HL4GAV N2AMC	
475 KR4BD VE3TMG WB4OQX	454 JL3LSF	436 FP/KV1J N1GC	421 VA7FC	408 K4MQG K6ME W8PI	400 E72X JE2UFF K8WDA KS4XQ KU4A N1KDO N3FTI N5PT N7KDT NH7RO NN4SS W4HLR W4LTJ W9BWR WA7YAZ WB4KTF
472 K2NJ K3AX WA5KBH	452 KB0PE N3PS NY1V W5VAS WB3LHD	433 N3KN	420 KI7JA KU4XO RETIRED W1FKF	407 LA6OP N0YO NC7B NF1O	
470 K6UM (CM88)	451 KE5K N4IQ NA5Z	431 F4BDG N6VI	419 K2HAT	406 K6TDI NJ7G W0FK	
469 K7BG W1SSN	450 DL5LH K4SSO N2LIV W3DF W4GLV	430 3A2MW	418 AF2F K1UO	405 AB9BH K1OA N4GG W5WP	399 NJ2F (EL96)
467 W9GM		429 JA6CRP NG7M W3HHN	417 N0IGZ		
466 PV8BR		428 N2BJ	416 AA7UN K6LMN		

398 K10E WV9L	378 NA2NY	364 HL2ZN WB5GVY	353 IZ0INX	342 K6YUI KG4ERR W2UDT	329 K3TWK KE8Y W7CT
396 W5HMK	377 JF1LMB N4MW	363 K0TC K0VG K6OJ KD4WSC W0PR	352 AC8L K9UO N8LRG NM5Z V44KAI W4WM	341 K0SRL	328 AF6O K2IE WA0FQK WA4NVM
395 K6RO W9DCT	376 DM5BB HL2EIZ K9SH KD5XB KJ6P N8YQX	362 K5VH	351 9K2BM WA0GUD	340 N0KV	327 JA1WSK KD5R KX7L W0RH
394 AA9D W5DM	375 HL2IFR K1XH KJ5RC W5RKN	361 WA2HFI/0	350 K3VAT K8TGC KB6VFC KG6EG N9JR SP5XMU TF3JB VA3CW W3SW W8WG W9KVR WB0TVY YL2MU	339 HB9DDZ N4NX WB1FLD	326 HB9GWJ K2RKJ K8MVZ KF9UG N0GZ ZS6EZ
393 EA6BB	374 KA2GOJ W9OBG	360 K4SPD K5CZD N4JDB WA7PDC	359 UX0DL	338 K5TA	325 JR3UIC KK8X W0VHF (EL87) W4EJ WA0KBZ WD4IXD YL2KF
392 K1MAA	373 IK8GYS KA0ABA	358 KP4JRS N2XQM WA3DRC	357 DL1TRK K0KP N0HJZ	337 JL1UXH K9FA	324 JA2FGL WB0CQO
391 K3JT WA9M	372 AA4LR HB9G W5SUM	356 AJ4W SV1XV	349 K6CQR N8CGY WW2DX	336 IK0WRB W0VX WA8KNE	323 JA2FGL WB0CQO
389 KW4BY NP4BM	370 LA3MHA	355 JR6IQI KD7DCR N5BCA W3HDH WZ9B	348 K6IPF KA3TCC N9LF	335 JF1IRW XE1L	322 OK1IN
387 SP8NR	369 N5EPA	354 KB7FUV VE6WK WX0Z	347 K3TC	334 EA1DR OH8LXT W4FSO	321 9K2NO K4MZ VK5PJ W1RM
386 KC0UDO N6KZ	368 KC7RW	353 K4QE K9AB KE4P N7LAN	346 N1TQ	333 VR2XMT	320 N9ZTS NS4T
385 KG6I W3TEF W9GKA	367 W8OP	352 K3AJ KE4UW	345 N1TQ	332 EI2JD N0LD N8EHW XE1J	319 K3NK
383 KG6AY WO4DX	366 K3WA NA5C NQ7G	351 K3AJ KE4UW	344 K4QE K9AB KE4P N7LAN	331 AB0RX	
381 W1VT	365 WA4HFN			330 K3AJ KE4UW	
380 G4SEU K4JAF KV1J W4ER				329 K3TWK KE8Y W7CT	

318 AA8MA K3DFL N5KS	309 JE3PCP K7TAB K9AAA KV7N	302 K4KJZ KD4ADC KG4JPL KO6LU N2OA NE1F WA3SEE	297 N5DTT VE6BMX	284 AA9RR IW5EIJ	K6RG K7HSJ KD8JSP N3EW ON5UE VE6SH W5AJX W8WEJ
317 IZ2CSX N5WD N8JCM VE3VHB	308 VA3XJ	301 F5VHQ K4NK KE4HOA KF2ZQ KI0HA N2WSY NN4RR VA3HP W0KAN	296 CT1EEN	283 K7BTW N3XF PV8AAS VE3MSC W9TA YB5QZ	274 K4MIJ W0NOZ W8AKS
316 K2TV W5JMW	307 AI2N K1ZE K7NII XE1CL	300 AC7JM AE5FM G4RGK JI2UDK K1GJQ M1VPN N0TK N1IA N4JRY N8AIA NW6R NY1E PP1CZ UR7DWW VE3SYK VE6NTT W6DPD W8QID W9DRB WA8MCD WA8ZID WB0WAO/8	295 N1IBM	282 N6NU OE4VIE	273 W1ATV
315 KF7NN ND4V	306 AA9LC F5TMJ HK3W K0PG N7CNH N7UVH NN9X W5RWF	292 DU1EV KD5OMJ VK4CZ	294 K8AO KB1RZA	281 AI9L W3OU W5LO	272 WA2VJL WA7NB
314 JA2KVB K6JAD W4VC	305 K6HEW KG7NV KL0S N8ZJN NL7CO VK9DX W7JY	291 K8YC K8ZT	293 K8WK N2NB	280 9H1SP W0VD	271 AB5GU KK4ZUU W2OO
313 GI4SJQ NS7K	304 AA0ZP AE4WG K0SU K3EA KD4MYE KX9N	290 KL7NO	299 KC9FQD W6VFA WN6W	279 K2JF KF4LVF	270 N0IS
312 EI3IO JR0QFA K0PHP K5TWJ K8DP N4ST VA2CY	303 AK4PR K1AFC N6HC SM6WET W4OV W6RW WB8EJN WF1H	289 KF6GYM	288 NA5Q NI3K S51NM SV2DCD	278 AD5JK G4DDL KO4MM N3AIU (FM08)	269 HL4CJG
311 KF8QL VA3ZV VE3OTL WB7QBS		287 KS9A	286 K0CCM LA3DV NJ7A	277 JA1XEC N7QOZ W3TW W4DEE W5WGF WD5ITW	268 KX9X N5AO VE1VOX
310 HA9PP JE1VTZ KB8UUZ KQ5U W4FRA WB0OQV WI7P		298 N0LNO W9XT WA4YA	285 AK0MR DH0GSU N5TIT	276 AA3GM DK2LO K7UA WZ9W	267 VE7VZ WQ6Q
				275 EA8MT K0DAS K4IJQ	266 KX9X (EN50) N2YU
					264 K3MSB K5QE N3AIU (DM45) NU1T WB6RJH WT2P

263 K5FO N6UK N8UR W9OO	KE6FCT N1BCL NN5DX W4OEP W7ZSL	W8RD W9BS W9VOB WV8DX XE2ED XE2N	WA7AJ	K9YC KB8GC WF8Z WQ9T	223 IW1QN NR0Q
262 K1EP KD5IKG ND0C WA9ASZ	253 K0YY N1JFU N6KW NE8S WA1MKE WA2BKN	249 K9CS KB8KVJ	235 JI5USJ K4MWB K9SG KA8SYV KP3V N4ION	227 AF4OD K5GJR K7RB KD5HIO MU0GSY NJ8J	222 KE4SCY (FM06) SV3EXP WQ5W
261 KG5EIU N4SV N5DUW W4CSW W9YOY/M	252 HB9RYZ J68AS K1BZ KB9PJL N3FA N7EPD W4IFI WA8UEG	246 KD4K VY2RU	234 KC1MMC	226 IK2RPE K6WRL N0UK N8SYF OZ1IKY XE2W	220 KB3CWQ KC2GHT N9AG W9GFB
260 AF5WN KD3HN N8NJA N9NJS	251 AC9O K9MQ MM0INH NA2R VE3SMA WB7ECS ZL3AAU	245 N5PA UN8G W4EJG W8GJ	233 AA4PB KG6WIK N6PEQ NS3L WK8A	219 N0HF V51YJ	218 EH4BPJ N3NR N9ATF W0BNE
259 W1MAD	243 K3MD	244 K5RUS PV8AJ	232 AL7OC K8SD KC5FP LA2QM N5ITO NX0I	225 4A2MAX AA7WB AC8TO BI8CKU EA4/K1WE I1FQH JK1UNZ K2WJ K6XC K9FOH KC0VDY KK6OH N3KfV TG9ANF W2AMR W2CCC W4JKC W4SW W5ZG WA1Z WA5CAM	217 LU2DX N1RK
258 W3SZ WB2WIH (FN20)	242 K5HYT	241 KI4TZ N0PSJ N9NFT W0NBC	231 DH5MM K2MRK KR0I N4BAF N6ZE W5BPT WD4JHD WJ1B WY7FD	216 KU4WD TG9ADQ W2ZDP W9TD ZR6DXB	
257 AJ6T K4GHS K9TF KA1LMR N9ATD	250 9A2GA AK4Y F4ESV JJ2NWI K3HPA K5GMX K6ZZ K9QJ KB9RUG KE5RV N4LXB N5UWY N9NJY NM5S SP7ICE SQ2LYF VA3VU W0PPA W5HEZ	240 KI6X	230 HL2WA JI4WAO N3CAL	215 AA4W VE3LC W4RBO	
256 UT5EL W1AW W4KXY	237 JG1AID K2YSY	239 K5VWW	229 K0DI WC7X XE2YWH/1	214 JK6DXD KB0LYL N0UBL NC4RY W4UFO WB2JIL	
255 AB5C KA1R SM3LGO W1PX W6AER	236 AA4IB KI5FJ N4TV NA2U WA4NFO	228 AB9FN K0AIZ K0VSV	224 AD6W K5WMH K8MN K9YC (EN61) N2WM NN0K W8FN YO4AUL		
254 K2SX					

213 BD4UJ K3EGE K5LOW KO9V VR2IL WB0YEA	KG5ZMQ KI4BWW LA2CQ N0LIE N6VH W5AFD WA4QMQ	N3XJX NQ2O W8KNO WA2KBZ WA7KYM	SM2LKW UX4UA VE2TZT VE3HHT VE3XK VU2CPL W3DQS W4IHI W7APM W8LHP W9JJB WA5RR WA5VKS WA7VHF WU9Q YL2TD	W4ABC	WP4NEG
212 K5HDE KO0Z VE3NRT W5CTV W6MTR	205 AG4ZE KE4SCY N9AMW N9UA VA3DPB W4HOG	201 AD5ZA G4GBA IK3ITB K2QQ K2ZZ K4LYN K5YPV K8PT KG5RJ KQ0J N0XLR N2BEG NA1VT NP4TT W3SO W4AZR W7A2PNI WA3YGQ	191 K9TVG NO0T W1EME	190 G3LHJ KD7YZ	179 AA4NC K2GW W9ILY
211 JA6AVT K0DEW K4CMS KN4PPD WK3V WW2R WX9M	204 HK4SAN JO4JKL KB1YNT KC0MEA KD4TDI KU0A NA2NY (ex-NA1WTA) OE1HHB W1ZT W5SWV WB4KXS	200 AA6I AF5Q F1RAF G1EFL G6MXL G8CDW JG1JPE K0ITC K0OST K1DT K4DXT K5DB K8YTO KC2DLD KD4HLG KD5BQT KK0DX KK8MM KR4M N1OFZ N1ZUK N2CG N2YBB N4GBK N5XES SA7CJO	199 HB9HIT K5ER KU4UC	189 NS7B WA5TKU	178 K2JGL K7ZD N6DHZ N8XE NE1I NY4I W3YX W4TTO
210 K5RQ KG7P VE2PN			198 DJ5AV IK1IYU KI4PKW N5XZ	188 8P6SH	177 K5ZED KE5EP N1SZ W0RIC W5FI
209 KC6ZWT SV1VN	203 AD7KI CT2FEY IK5BSC JA2XCR K0NR K7PT K8CR KJ6HI LU4FPZ N5QGH N8CN VE1DX VE7VDX WA5IPS WA6POZ		197 GI4OWA	186 KB0EO N7PHY	176 DG7RO JA7VXB K0QB K4WS KC1BUF KW0A UX7IN W6VNQ (CM88)
208 KN7K N7AU VA3NQ			196 K2KJ N0MMA	185 WK3N	175 AF4GK GM4KHE K5IQ K5VG K6XN KB9VMW KF9US N1NUM VE3KY W2JCN W3ZQN W4PRZ W6IA WB8NUT
207 ES8JX K4EA N1LF N3RN N4BG N4DB N4DTF SV7CUD			195 VA3WEB W0ZY	184 AB4GG KC2TN KC5GSK	
206 AB0CT G8GNI KA2AYR KB8YKR	202 K0KVR K4FX K6VDP K9SM N0FJP N1MGO		194 7J1ADJ K2SD NY0A ON6AB	183 W1BAT	
			193 EA1YN K7AD	182 8P6ET K8AC SQ5NRY UR5FA	
			192 AB9KZ CT1ETE KC1RET	181 AE4M KC5YCH	
			190 CU3AN KD0UHN N0NHW W6BXQ	180	
					174 K4SAN KF4NEF

NJ0U	165	158	153	JA1MZL	KC5DRI
SM1NJC	AB6CF	KA5ETS	AI6O	JE1HRC	KE8RJU
VA3TTX	DL4CF	KJ6CA	K2CYE	JG1RYQ	N5JEH*
W2DXE	KW4G	N2ADV	K7OGW	JH9AUB	PY2RN
W9VS	OH3BDS	W1HS	KE3D	K0TLG	W4AVV
WK7G	VU2LBW	W4FS	KM5TY	K5TDW	W4DFU
	WA4JA	WB4YDL	N2CJ	K8WU	WA6BIL
173			N3VOP	KB8RJS	ZS4TX
K7IU	164	157	W0UHL	KC0MEZ	
WA8WV	AC0DQ	DS5ACV	WB0MMC	KC7JPC	145
	DL2OE	IV3GOW	WM5H	KC8KSK	AD5MD
172	G0THY	K1ZN	WW7Q	KJ4KVC	KB2WAL
N1QDQ	HB9DWR	N4PPH		KJ5RM	W6ZI
SV2CLJ	K9AAN	WA3WZR	152	KJ7G	WN6K
W4TUN	VE3OAT	WX3P	AA4S	KM8V	XE2O
WB6RAB	YO4RST	XE1R	CO2WF	KN4DMN	ZS6OB
			CT8/K0RUI	KT8TD	
171	163	156	DM2RM	KU0G	144
5B4ALJ	N9OBE	9H1AE	JM1GHT	N2ZA	HB9DHG
EY8MM	V31MD	KE1VT	K2RET	N3XH	KM5LY
KD5HPT	WY0V	VE7JAC	K4JKB	N5ZBI	
KG9Z	XE1H	W0QC	K9QFR	N8GOU	143
KI0D		W4YCC	KB0YH	N9AZZ	N5DD
	162	W7UV	KC7QAG	W4LVH	UR5FEO
170	N8URE (FM19)		NO1R	W4POT	W4TKI
AB4GE	WW5W	155	SV3FUO	W5MPC/1	
DH9DX		AF6AV	UX0KR	WA4KXY	142
N4HID	161	HL3AMO	WB4VHF	WO7GI	JN1BPM
N9KO	K0XXX	K4RGN	WB9WHQ	WQ7F	K4AZV
	K3PU	K8ZIZ		XE2JS	KE0A
169	K4SX	K9ATX	151		W5ZO
K4MVL	K6JRA	KB2YSI	K4AR	149	
W8DN	KC5LK	KT8X	KC8TMU	KC4NX	141
WO4G	KM1C	N9FIV	KD2NF	KC9AXZ	DL4ZAB
	W0RT	OH1TSM	KD7WPJ	KD4BPZ	JO7WXN
168		UY2UA	KF6MXK	KL2R	K4CGY
KK9H	160	154	N0TM	W5WOX	K8VA
N1EN	K0RU	AB3CV	N3FX	WB4OMM	KC0RQH
	KV1E	EI2GLB	UR0IG	WB8BZK	N3AIU (DN70)
167	NA2AA	JA9OJM	VE3TG		N5JGK
AE4NT	NA2X	K7SAM	VE3TM	148	W2HOG
DF1ZN	NC4VA	KE5FXE	W2JLK	AC0XY	W2LES
K6PSP	VE1JC	KE8RO	W2PD	KB5ZEA	W5EWF
N9LAH	W7YM	KJ6SDF	W3FEY	W0PE	
NE6I	WP4LNY	LA8AW	W4BP	WE1P	140
W4GE		N9DI	W6DQ	WR7AY	EA4D
	159	NZ6N	W8KHP		K0GUR
166	AB1NS	W0HNM	WS4V	147	K7UV
AB0X	AG0A	W3SE	XE1RBV	VE3CX	KB4UF
K3TD	K6JBH	WA2SEI		W0PHX	KQ4KX
NP3YL	VA2RC	WB5ZAM	150		NU6V
	WA0VPJ	WB8TGY	9A2EY	146	W2AJM
			AC5DK	IZ4GWE	

139 C6ABB K4XD KB5MH KP4TB N7T NJ1H PA7TWO W8BI	WB4HUC XE1GK	129 AA7DK AE1P DL6ZBN K4HBI K5XI K7JIZ KA4LBD KD6VCD KE4JFS KI7BP KT5MR KU5B N3JNX N4UPX N9WBR W1ZE W6IT W6OAT WA6RAY WD0GTY	YO8WW	KD5J KD7WH KE5JXC W2AC / WB2ABK WA8TWM WB2RVX WB4PPW	N3GH N5RZK OK1UU VE2PIJ VP2MRM W4HFZ WB8TGY (EN72)
138 DL7BA IW3GJF JH7IPR KF7PCL KG9R UT3UX WO2C	133 JA2NDQ K9OHI KB0STN PY5EW W0DHB W1FLD W4CCS W7YOZ	126 CX4AAJ EA3GP HL2MHU K0MFI K3GD K3RTU K7AED K9MMS KB0GT KI6QDH W4LNG W5MPC		123 AB4PM K0MEI KF0QS N5EIL VE7IG W1TR W4AMP WD5IYT	119 EA4DAU K2MLS K2OO K3DQB K4DXA KA2NDX KC2IEB KE4DZU KZ7N LZ1MDU N2FBQ N3AO N9OI PA0WLB T88UW W0BM W7UT W8EH W8VW WA2MUA WA8EQP WB9W WN0L WZ8P
137 AC7AF N0BDS NG9R VE6PY W8FR WB6VYH WD4OHD	132 AE5AU DL3MR JN3ONX K5VR N7VGO VE3AAQ WB2KSK	125 AB5J AC8HU AK6ZZ DL2DVL JA1WTO JE6PJP JJ0WAJ K0AWU K0DLW K1EY K7LD KA9JAC KB5WFE KD4MZM KF4DVG N3TTT N4USG N4VN N5HYV N8IK NE0P/9 VA3OKG VE3IRR VR2ZXP W7JET W9PN W9WI WA3BZT WB9TFH WM9M		122 IW0AFS K0HAQ K2SQS KA7T KD5BRF KI5BLU PA5KT W1OP W7QQ W7RJR W9SX WB9PNU WC7V WX4US	
136 K4ZO K8OS KB3OZC N0SL N7DGI W1TE W2ODH WB2WEO	131 K0KD K4MSG K5QWO KG6DHQ KJ6MBW N0RQ N4YCI SM6LPG SP7QHR TI2CDA W0WT W6WE	128 JA1GZK JH8XVT JJ1IDW KQ4LA N6HY NZ1I W2YR W3UQH WI4T XE1SOV		121 CF3VRQ F1DFR JG1GUW N4NQY W4ALF W5AAJ W5DQ WA1TBV WD0ENC	118 CX1FK DF8FT K1HC KB4KBS KF7PG KG9IL KK4LUM KX5U N0SLT N4CE
135 AA9RK AK8CW EA7ZY K3NAT KM5SC	130 KC4KK KD9GKL KT0P KW7N MI0AYR PU8TEP VE2JWH VE3SUB W4KVS W7MHW W8MSP WB0WAO WB6YIY XE2PXN XE3DX	127 EC7ZK JA7NGE K5WTA K6USY KB0HH (EM06) KB9TLV KC5UGX KD5FTD KE6GLA N3YPJ N5LPT NF8M NO0B VE7DXG W1TAM W2AC/WB2ABK W7IV W9CDL		120 4F3BZ CT3FT G6BFP JF1VST K4SPA KA1W KK2DOG	117 K3TUF K9GY KM5FA KP4JFR N0VR VE1WOW
134 4X1AJ HB9DOT JA9FAI K3GYK KE6TVM N8HM NT7C			124 BH4FUO G0VAX KC4GCK KD0R		

W0YJT	DL4YA	W0TF	KR4NO	K7JE	NE9O
W4CRN	IZ3DBA	W4WT	N5BLY	K8ME	NI4Y
116	K4KEW	WA4MYO	N7KSI	KB9LIE	NU4N
AC5RN	K4WQ	WD0E	ON6QRP	KC5YKX	ON9CMR/W0
K2NUD	K5KR	WK5X	PY2OC	KC6WFS	SP8HKT
K5DNL	KC5POV	YB1UUN	VE3CFK	KD6RUH	VA3MDB
K9MAL	N4NIA	YY4DNN	W4/KL7GLL	KJ7TH	W1HMM
KM6WXB	N5SAN	110	W9RVG	LU8ADX	W3IPA
N3UPS	N7AGF	AC4Q	WB8IMY	N2MKT	W4GPM
N5HMH	NF0T	AD1DX	WQ9F	N5KI	W5KBD
UR5EDX	W4LIA	EI2JC	WT4C	N5OTY	W5OV
W2TTT	W4RA	JK1JGU	108	NS6E	WB3IGR
W4DL	W7UP	K2UF	AB5SS	VA3PZ	WB5KJE
W8GBH	112	K8VD	AE4TQ	VE3SPW	WW2R (EL09)
WB2VUO	AC5K	KA1EKR	AI2S	W3QT	105
XE1MM	BV6CC	KD8NYO	G3LZQ	W3TA	AC2RL
115	JS1LQI	KF0AIJ	JA1CPU	W4CWA	AE7V
9H1EJ	K3IXD	N0STP	JK1CEK	W6ST	AG4KI
K1KA	K4SJA	N1LDY	K0SBV	W8MIL	BM6GJL
K5HX	K4SLC	N2NWS	K2UA	WD4LBR	CO2WZ
K5OPB	K7BWH	N4AOE	K8IJ	XE1GZU	EA1AAA
K5UIC	KB8CR	N5FPW	KA9OKH	YL2BR	G7SQS
KB0FHP	N3MWQ	N5RMS	KB0TIJ	ZS4TX/6	IK8EPC
KE1AU	N5TIF	N9TTX	KB2KIR	106	IZ5MOQ
KI9A	N5YM	N9XMU	KB3JGS	AG6CV	JH7IMX
KJ4M	N8TMW	PV8ADI	KC8CSD	BG7QKG	JL2ULM
N3JDQ	N9DVS	SP6CIK	KG4QWC	DJ8NT	JR3ADB
N5KAE	NO8R	VA2LGQ	KI0G	EA2RY	K0YO
PY2VA	VE3AJY	W2VU	KR4UA	G4CTY	K4DAM
WG3K	VR2XYL	W4LLP	LA2RZ	HB9BOS	K5DWI
114	W2CVW	W4YZJ	N0YXE	IZ5FSA	K6CF
AB9YC	W2OK	W4ZRZ	N2MH/4	JA9KRO	K7DD
HA3MG	W2QO	W5DPT	N2NS	K0WJ	K8GT
K2DSW	WA4ZXV	W6ZQ	N2ZN	K4AAP	KA0ZEE
KI0F	111	W9VNE	N7JI	K4JRK	KB9ZLB
KM5OL	AA5CK	WA4WR	N9MKC	K5BJW	KC6X
KO4LZ	AD6KH	WB5NHX	NK7C	K5TRI	KD9ZR
N5YK	BA4SE	109	VE3VRQ	K6KLY	KF0Q
PA6TT	G7CNF	AB0YM	W9NFL	K8KFJ	KG4KVZ
W2JEK	IU0ICA	AB3TM	WA1LAD	KB9RNO	KU4JZ
W3LEO	K3HW	K2OY	WB8BZK/VE3	KC2HLI	N1IX
W4ID	K8ZEE	K5EJ	WP4NIX	KC7ICM	N1JIF
W7DN	KT5WB	K9AM	107	KC8DMN	N2SG
W9MDB	N0WVU	K9CC	AB8JH	KD5CKP	N3XBG
WB2SIH	N2IPH	K9OT	AD5OW	KE4PT	N4GN
113	N2LID	KC0JYT	AD8Y	KR4WM	N7EME
9A2YC	N5YHF	KC9FFV	EA1AR	LU9DO	N7YY
AC9QR	N9IO	KE4WBO	JN1RQV	N1USB	N8XS
CT1AHU	PY5IP	KF4DGS	K0RAR	N3UMA	N9UDX
	VE6SO	KG4YOU	K4UQC	N5OHL	NH6CJ
	VE7ZD	KJ7OG	K5VPQ	N5TEY	NP3IR
				N9KY	VA3MA

VE3GFN	W7JWC	VA3VF	KM2O	G4GEE	N3MVF
VE3KZ	W8GG	VE2VLJ	KR5V	G4VSS	N3PPH
W0MHK	WA8OJR	VU2RM	KR7LD	HA5UK	N3WAV
W2KRP	WB5FDP	W3HZU	KS4V	JD1BLY	N4BH
W2VTV	WV5Y	W4DAS	M5MYH	JP1HDK	N4BRF
W3ZGD	XE2AU	W4OZK	N1KI	K0SH	N4LS
W4GP		W5ADA	N2NF	K0UD	N5ENU
W6XU	103	W8DM	N4ET	K1RS	N5YJZ
WA2BTR	AB1TZ	W9DQ	N4KIN	K1UU	N7DED
WA7SDI	AC0A	WA9LEY	N6FD	K3BEE	N7NH
WC4V	A19U	WB8JAY	N9JJ	K3CWF	N7UN
WD8DOT	AK4F	WD9HCF	NA5DX	K3WGR	N8WWM
	DF6MU	WD9IOK	NI5W	K4ED	N8YBY
104	DK1CO	WV9E	NO5X	K5CX	N9APK
AB4I	DK8IZ	YB0COU	NW5Q	K5JAZ	N9DD
AB4WL	DL6UAA		UT7UW	K5TDA	N9LJX
AB8M	GI4ONL	102	VE3WMD	K6RM	N9MSG
AC6BW	JK1DDQ	AA0CW	VE7AB	K7UWR	N9RC
BA4TB	K0KC	AA4QE	VE9FCP	K9ZZE	N9RG
DS3EXT	K3QIA	AA9MY	W2SKI	KA2F	NB5R
G8TTI	K4BMM	AD4IE	W3ACO	KA5TJI	NT2A
JA6SZV	K4GK	AE5EO	W3FGP	KB0PQP	NU0Y
JE1LFX	K4JC	AJ9C	W3UA	KC0AUY	PY2GM
JJ1PFC	K4LDC	AK8B	W4KK	KC0V	SM6LRY
K3TN	K5KV	BG2QMO	W4NE	KC1GWX	SV2DSJ
K4YJ	K6YK	DL6KBG	W4RVZ	KC5TT	TF3Y
K5PPP	K7FU	EA3WD	W4TMR	KC8LGL	TG9AKH
K8XF	K8EAB	HA2EQD	W5DAS	KC8NAH	UT2UB
KB8PNS	KB2SGX	IZ0BTV	W5DMT	KC9CMT	VA3XOV
KC2TR	KC0HBP	JE2PRX	W5RCQ	KE3WM	VR2CO
KC6AWX	KC8CC	K0WYN	W7ISG	KE4DRF	VR2VGM
KD4VRZ	KD3SW	K2MTS	W8GOC	KE6AZX	W1PV
KF0LA	KI7WXP	K3PP	W8IW	KE6NDG	W1WV
KI3O	KJ2G	K3UAL	W9NED	KE7RTB	W2GR
N7TE	KJ4KW	K4EZY	W9QY	KF2TI	W5JLC
N8GHZ	KN4MMH	K4RW	WA3EEC	KG5X	W5KDA
N8VEA	KT1R	K5GM	WB3IAL	KG8WB	W5ODD
N8YV	KY0Q	K7FB	WB8RVK	KH6WI	W7AM
N9UNX	N1HOQ	K7PAP	WM6Y	KI2D	W7HDD
NA7L	N1JHJ	K7SYS	WV7S	KI6HQT	W8JV
NS2P	N3JBH	K9SUL	XE1EE	KK4AND	W9CPV
PA3HGC	N3TBB	KA0MWA	YL3JI	KK4DZP	W9HT
SK6QA	N3ZBK	KA3ZLS		KM3V	WA1PMA
SM0LPO	N5ORT	KA7EII	101	KM7N	WA2ONK
VA3KS	N6MA	KB5GI	AA6E	KM9I	WA3JKB
VE2HAY	N7HRT	KC3AK	AD3Y	KR7X	WA4USA
VP2MJD	N9IV	KC4JNW	AE4OF	KW9U	WB1GQR
W2CH	NE5S	KC5TGT	AG2A	LU5FF	WB2YDS
W3MC	NI5F	KD0QG	AG2AA	N0RC	WC6DX
W5CBF	OO7B	KE8UM	DK8MCT	N1GNB	WE7H
W5UC	PP2RON	KI4FW	EA4WT	N1XK	WH6LE
W6NS	PY2HN	KI6RRD	EB3JT	N2RJ	WM3O
W6TE	TG9AWS	KK0CQ	G4AYU	N2SU	WQ5C

WT5H	K0IW	KB7AZ	N2ULL	VE2DCP	WE8L
WT9U	K0QEI	KB7BSA	N2VHZ	VE2WBK	WEST SEATTLE AMA
WV8O	K0YQ	KB7JJG	N2WLS	VE3RX	WF4R
YB2TS	K1IFJ	KC0YBM	N2XK	VE3VCF	WF4W
	K1LH	KC3MLC	N2YTF	VE5MX	WR5AY
100	K1PNQ	KC6NBI	N3LRP	VE7DAY	WS4S
9A1AD	K1PTF	KC9TTR	N3WCM	VU2PTT	XE2AT
AA0LM	K1UR	KC9UL	N3YUG	W0HRO	XE2NL
AA4RP	K1ZK	KD4MWO	N4CAG	W1HY	XE3/K5ENS
AB0SD	K2AK	KD4QMY	N4FV	W2ACY	YB1RUS
AB1QB	K2CK	KD6PY	N4GOA	W2BZR	YB1TJ
AB4VT	K2QPN	KD8DR	N4II	W2GW	YB2DX
AB9DU	K2UNK	KE4LGL	N4UC	W2SUB	
AC0FT	K3HZO (FN20)	KE5CVM	N4YHC	W3STU	
AE0DX	K4BNC	KE6UMW	N5BA	W4IT	
AE0G	K4EQH	KE8RPJ	N5GH	W4MLN	
AF4MI	K4FTP	KF4KSN	N5QO	W5PUF	
AF5BG	K4GTR	KF4TVL	N5VBK	W6TCP	
AG1T	K4JMX	KF6XA	N5XTR	W6TJU	
AG4I	K4JQU	KG4NLZ	N6MXU	W6VNO	
AG7NR	K4LRP	KG4URP	N6RPM	W7EIR	
AI8F	K4OP	KG7E	N7CZ	W7SIR	
BD7OXR	K4SQC	KI0J	N7EGY	W7TRX	
CT7/RC2A	K4XZ	KI0SK	N7JPF	W7YED	
DH8BQA	K5CRJ	KI4CYB	N8AID	W8BZY	
DJ3ZF	K5GDX	KI4RFM	N8COP	W8DQ	
DL2DCX	K5HOB	KI4US	N8DEZ	W8PU	
DL2KQ	K5UZ	KI5TE	N8PAQ	W9CSY	
DL2SWN	K6JJ	KJ5OA	N8TFD	W9IFW	
EA4GQS	K6UIP	KK7BV	N8YSZ	WA2BEV	
EA4ZK	K7HKR	KM4NYI	NA9D	WA2FGK	
EB1EWE	K7IP	KP4EIT	NE2U	WA2ONG	
EI9E/P	K7TRK	KP4N	NN7RM	WA3TLT	
ER3AU	K7WV	KQ6K	NR4J	WA4EEZ	
ES4RLH	K7ZYV	KR4Q	NS3X	WA4WKL	
G4CZK	K8EB	KR4U	NT4TN	WA5ICA	
G4PDF	K8EMR	KT5RR	NX7U	WA5MD	
G8APB	K8OI	KU4WW	NY2Z	WA5TLP	
G8PMA	K8QM	KW1DX	NZ3O	WA5TRX	
GM4CFS	K8SIA	KW3DX	OH3KAV	WA6OSX	
HA5OB	K9DOG	MM0RYP	ON6NA	WA7LHZ	
IK1RAC	K9JF	N0ELA	OZ5NJ	WA8ZNC	
IW3RI	KA2BSK	N0JJQ	PY2DV	WA9BXB	
IZ8XQC	KA3HED	N0LNE	PY2MC	WB0M	
JH1OZV	KA9UVY	N0LP	PY2XAT	WB0NRV	
JI1NNE	KB0RFY	N1CEO	SM3GBA	WB4GCS	
JJ1NRX	KB0USF	N1SFE	SM6LJP	WB5CON	
JJ1VCJ	KB1VUN	N1VMJ	SM6LPF	WB7VVD	
JK1BIB	KB3IAI	N2BX	SP3LX	WB7X	
JS2IYY	KB3MXK	N2CJN	SV1GYG	WB8ZTV	
K0ARM	KB3NDS	N2COP	VA3FIN	WC5M	
K0BBC	KB5FHK	N2GZ	VA7LM	WD4LSS	
K0HB	KB7AK	N2SLO	VA7QI	WD6T	