

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 (21 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	1200 KA9CFD W3EP	1119 K0TPP	1061 W3IP	1011 N4QS
1531 JA7QVI	1187 N5DG	1118 JM1IGJ	1055 VE3EK	1010 W8TN
1475 JG1TSG	1183 FG8OJ	1110 N0TB	1053 PY2XB	1009 K0GU
1468 K4PI	1178 W5OZI	1109 K8SIX	1051 JR2HCB N2QT	1005 SM7AED
1379 K1SIX	1171 JE1BMJ	1107 JA1QJI	1050 JR3REX K4SO	1002 W3TC
1363 N3XX	1165 JR1LZK	1105 WA1EAZ	1045 EA8DBM	1001 JA1UAV UT7QF
1343 K5UR	1164 W5ADD	1101 JM1SZY	1041 IT9IPQ	977 K4XP
1303 DK8NE	1161 CT1IUA	1100 AA5C	1037 KX4R	975 MD0CCE
1289 K1TO	1160 W3UR	1090 W9VHF	1031 GD0TEP	974 XE2OR
1280 WD5K	1157 SM7FJE	1085 N4MM XE2X	1026 K1TEO	970 W3CP
1275 W4DR	1151 K6EID KD5M	1084 F4BKV	1025 K7CW	967 K4HB
1268 N4WW	1143 N4TB	1079 AA7A N5WS	1018 KA9FOX W5AFY	965 JP1LRT
1257 AA5AM CT1EEB	1132 KM0A	1078 N6JV	1014 BA4SI	962 NK1K
1228 K1HTV	1128 W3LPL	1064 NE1B	1012 4O3A	961 N2NL
1203 K5RK	1126 W4UDH	1062 W7JW		955 K9CT

953 N0LL	900 DF3CB	837 KV5W	805 GM4UYE	774 AA5XE KZ2I
951 W0FY	897 KD3CQ W3LL	834 NZ3M	804 XE2CQ	772 WD5COV
950 K3SX	888 KB8VAO N9ISN	832 AE5B	803 KK4MA N0PB N4CH W5KI YL2AO	770 UX1UA
948 W7MEM	878 N8OC	831 VE3DS		767 W3VZ
940 OE6IMD	876 N9FN	823 UR0MC UT5JAJ	802 K1USA	764 WB0O
936 W9JN	875 AB4SF K2ZD K4MY	821 WE9R	801 W1JR	763 WB9CIF
933 KO9A		820 PV8DX	800 K4CKS K8ZR N2WK	762 AJ4F
926 W5FF	874 W5VY	817 KM0T N7NW	798 ND4X	761 KB6NAN
925 VE2XK 6M FN07P	866 IZ8FFA KO4MA	816 AB1OC	797 AB4IQ	760 N3MK
921 W9FF	865 AA1ON W0LGQ	815 AK3E N7CW	792 N5TJ	759 WD8JJA
911 AD6D		814 N9PGG	791 W0VTT W9RN	756 UR9QQ W4MAY
910 AG9S	864 W1NG WB8BPU WX4G	813 W9XX	787 N4SC	755 AJ4A JA7MSQ
909 VE3LYC	861 K5GZR	811 N4TL	786 IC8TEM K7ULS WA5JCI	754 K7BV
908 KF8MY	850 HB9RUZ HC2FG	809 N0AKC NC6K		753 N7IR
906 W5ZN W7KNT	842 N5OK	808 K5ND	779 KY7M	752 CT1BWU
904 K8ROX	840 WS9V	807 N1AV	778 XE2YWH	751 K0BJ
903 K9MU W2IRT W9RM	839 K7MAC	806 NI0G US5WE	776 LY3W	750 DJ5FI JA3LZS
902 IK7EOT	838 K9YY		775 K0SIX ZS6NK	748 K8GI

N0KE	UR5WA	SP5QWB	K5WBM	652 DL5XJ
747 N4QWZ	724 K5WE N6AR	701 N3OC W6XK	671 K8ZES N1NK	651 JR1BAS K3FM
746 NA6L	723 AI5I K8ROK N4HN NN1N WB8ZBT	700 JA1AFR N2ZX N7ZO W4WTA	670 AA0MZ	650 NQ7R
745 NA9RB			669 AA4SC	649 SV8CS
744 K9APW	718 G0OIL N9LB	697 N9UM	668 W5EME	645 K3FN K6FG
743 K5EK W0JW	717 JF8QNF	696 KC7V	665 HB9BZA	642 KM3T
742 N4JQQ W5XC	716 AC0RA N3SL N5KO	692 EH7CD N9AKR WQ5S	664 AF5CC N6KK NF4A	639 K4MM
741 W07R	713 US0KW W1OW W5AJ	691 K6EME	662 N0POH	638 AG4W K3ZO N8KOL
739 KG5CCI	712 KP4AJ	690 K4ZOT	660 AA1QD K6ZH K7TM KR7O W2OR	636 AA5JF W3GQ WB0ULX
734 WB8ART YV1DIG	711 W3XY	687 KN4SM	659 KU7Z	633 W5CIA
733 K0AZ	707 NG4C	685 DL1SMA	657 WA7HQD XE2K	632 W3UUM W4TV
732 BA7NQ	706 K8TB KB7ME N7KA	684 VE3YXO W5THT	656 KB1EFS	631 KI8G N5EKO
731 W5TRL	705 K9MK W4WRL	683 KB8U	655 IZ1LBG N1EVK	629 K0TLM K4JJW NY0V
730 KF2T NH6T/W4	704 PY5CC	676 K2TER N5BO	654 JA8ISU WA6BYA	628 K1GG
729 KF6A N9BX VE1JBC W9WO	703 OK1MP WB7CJO	675 N4UFP	653 AF4HX NJ6D VE3XN W2CNS	627 AA4FL PV8ABC W1LE
726 NV4B	702 N0LWF	674 KB4MRX		
725 KA0JGH KE8KMX		673 IK8YTA		

626 NA6MG	606 HB9FMN N5SYV	KF8UN	561 K4LVV KL7HBK	K5TN VA3IKE
623 AB5EB W0GJ	605 AF2K K3TRM	580 AH0U K6GXO W5WVO WA1NLG	559 K7ND W0JRP	538 K6ML
622 KM4HI	604 G4NBS W5JAY WX7M	578 KS7S W5PR	558 K0CS N9XG	537 K1BD
621 HC1BI NY2NY	603 SV2AEL	577 XE2ML	556 NS4C	535 N8II
619 K3FRK K4XO	601 N7BAV	576 AD1C KN4NN	555 JH4JNG WA5LFD	533 K5CKS
617 VA2WA	600 HA5PT IW1ARB JF4VZT N2JJ N6ORB SP5APW	575 G8BQX K2BLA W7BA WB4EVH WE4S	553 DD3KF EA4DEI	531 K2KA LU4FW
616 W5AL	598 K7PI W2JU	574 HB9BIN	552 NK0S	530 K6QG
615 JL3MCM KB9DAK	596 K9KLD	573 K2UU K5OMC PV8AZ	551 PC3T	525 AB4EJ K1ST K6VHF KG8P W8UV YL2CZ
614 EA1YO	594 K9NR	572 VE3SXE	550 K1NU K7SMA K8VfV KE7SW KV7K N3ALN VE4EAR YL2JZ	524 N4JJ W4AVY
613 TG9AJR	591 A65BR KC7QY	570 K6JSV VE6WQ	547 JA3EGE	522 K8TL W8KEN W8PAT
612 K4YMQ W1SKU	588 KV4T	568 W4AS	546 KG5THG	521 K7XC W9RPM
610 ZS6WB	585 K0DEQ KT1J	567 G4FKA	545 IZ3ENH	520 W5TFW
609 A11K W2BZY	584 K5RT	566 JG2TSL ND0B	543 K5RLA	519 N8IEZ W4UCK
608 IK4DRY JA1OVD K7NN OH3DP SV1RK	583 KB9OWD	564 WO2T	541 AA4FF W7AH	518 N9EAT
607 KF6HI W7FI	581 K9QVB/9 KF0M	562 KS4YT	539 AA4V	517 K8BL UT3UA

516 W1DYJ XE1YY	W3ATV WA5OLT YL2CA	485 KB0V N4UFO W5LUA	W9EWZ	447 EK/RX3DPK NY1V
513 K7AWB W0GN W4FC	500 HB9ALO K0IP K5FUV N4DW N7DB N7IJ OE3SGU OE9KFV S55DX W1DU WX2S XE1AO	484 N1SV VE6MB	463 WA2BOT	445 N5NA
511 JA6WJL W6OMF		483 EA5BY K7MCX	462 K4NNX KF7CQ N3RC	444 KB1HY
510 IK1ZOF N8WNA WA9LFO WA9PWP		482 K4OY	461 N0AN W7Yaq	442 HP2AT
509 YL3HA	499 N5OMG	479 WB5JID	459 N6GP N7US	441 IZ8EDJ NT9E
508 KE4BKL N4LR	498 NE9U W3TI WA9DU	478 KC4HW N8HRZ	457 NM5U	440 VA6SZ
507 W5RCI	497 N1RR	477 K4ZIN	456 KB2TGU W9XA	439 W5DNT
506 K1ZZ N2DPF	496 AA4ZZ N3JPU	476 K7XB	455 K6UM (CN85) N4UFO (EM95) W2GKR	436 FP/KV1J N1GC
505 K5PI VO1GO WO9S	493 W2HRO	475 KR4BD VE3TMG WB4OQX	454 JL3LSF	435 WA5RT
503 G4BWP K8JH N6QQ N9BCA NN4R	492 DL1TS	472 K2NJ K3AX WA5KBH	452 KB0PE N3PS W5VAS WB3LHD	433 N3KN
502 JA9APS W2YE W9VA	491 KG7CW W5MO	471 W8LMG	451 KE5K N4IQ NA5Z	431 F4BDG N6VI
501 HB9EFK JA9IPF K7KQA KB8MBC NU6S PU4JOE	490 NT0V	470 K6UM (CM88)	450 DL5LH K4SSO N2LIV W3DF W4GLV W4NH WR7X	430 3A2MW
	488 N9DR W7GJ	469 K7BG W1SSN	448 N2BJ	429 JA6CRP NG7M W3HHN
	487 CU3EQ K4DET	467 W9GM	427 IZ4DPV K1WVX K6FW KS4S N2ZZ ND4DX	
	486 XE1FAS	466 PV8BR	447 K3CWH	
		465 AG1A		

426 K0OOK W7IB	KA0BAD WA8EFK	K5KDX K8DV KN5O N4MI N6NR	391 K3JT WA9M	373 IK8GYS KA0ABA
425 AC9S K5DTC N8YO VE6TA (DO33) VE7BV W1WHL	412 W4QK WA2IIE WB5TOI	401 AB5A E75AA JH9DRL K1NJ K3KO W7JLC WW0E	389 KW4BY NP4BM	372 AA4LR HB9G W5SUM
424 KB1DMX W4HY WA2BAH	411 K2CS W5DB	400 E72X JE2UFF K8WDA KS4XQ KU4A N1KDO N3FTI N5PT N7KDT NH7RO NN4SS W4HLR W4LTJ W9BWR WA7YAZ WB4KTF	387 SP8NR	370 LA3MHA
423 CO8DM	410 AA8SW KT8O		386 KC0UDO N6KZ	369 N5EPA
422 N8BJQ	409 HL4GAV N2AMC		385 KG6I W3TEF W9GKA	368 KC7RW
421 VA7FC	408 K4MQG K6ME W8PI		383 KG6AY WO4DX	367 W8OP
420 K17JA KU4XO RETIRED W1FKF	407 LA6OP N0YO NC7B NF1O		381 W1VT	366 K3WA NQ7G
419 K2HAT	406 K6TDI NJ7G W0FK		380 G4SEU K4JAF KV1J W4ER	365 WA4HFN
418 AF2F K1UO	405 AB9BH K1OA N4GG W5WP W6GMT	399 NJ2F (EL96)	378 NA2NY	364 HL2ZN WB5GVY
417 N0IGZ		398 K1OE WV9L	377 JF1LMB N4MW	363 K0TC K0VG K6OJ KD4WSC W0PR
416 AA7UN K6LMN WF7T	404 AC9DX N7MB PA7RA	396 W5HMK	376 DM5BB HL2EIZ K9SH KD5XB KJ6P N8YQX	362 K5VH
415 N7NT	403 K1ACL K4XR NI0P W0KKK WA2AEY	395 K6RO W9DCT	375 HL2IFR K1XH KJ5RC W5RKN	361 WA2HFI/0
414 K0DD KM4H		394 AA9D W5DM		360 K4SPD K5CZD N4JDB WA7PDC
413 K3WW K5FZ	402 JQ1TIV	393 EA6BB		359 UX0DL
		392 K1MAA	374 KA2GOJ W9OBG	358 KP4JRS N2XQM

WA3DRC	348 K6IPF KA3TCC N9LF	332 EI2JD NOLD N8EHW XE1J	VK5PJ W1RM	KQ5U OH4UI W4FRA WB0OQV WI7P
357 DL1TRK K0KP N0HJZ	347 K3TC	331 AB0RX	320 N9ZTS NS4T	309 JE3PCP K7TAB K9AAA KV7N
356 AJ4W SV1XV	345 N1TQ	330 K3AJ KE4UW	319 K3NK	308 VA3XJ
355 JR6IQI KD7DCR N5BCA W3HDH WZ9B	344 K4QE K9AB KE4P N7LAN	329 K3TWK KE8Y W7CT	318 AA8MA K3DFL N5KS	307 AI2N K1ZE K7NII XE1CL
354 KB7FUV VE6WK WX0Z	342 K6YUI KG4ERR W2UDT	328 AF6O K2IE WA0FQK WA4NVM	317 IZ2CSX N5WD N8JCM VE3VHB	306 AA9LC F5TMJ HK3W K0PG N7CNH N7UVH W5RWF
353 IZ0INX	341 K0SRL	327 JA1WSK KD5R KX7L W0RH	316 K2TV W5JMW	305 K6HEW KG7NV KL0S N8ZJN NL7CO VK9DX W7JY
352 AC8L K9UO N8LRG NM5Z V44KAI W4WM	340 N0KV	326 HB9GWJ K2RKJ K8MVZ KF9UG N0GZ ZS6EZ	315 KF7NN ND4V	304 AA0ZP AE4WG K0SU K3EA KD4MYE KX9N NA5C
351 9K2BM WA0GUD	339 HB9DDZ N4NX WB1FLD	325 JR3UIC KK8X W0VHF (EL87) W4EJ WA0KBZ WD4IXD YL2KF	314 JA2KVB K6JAD W4VC	303 AK4PR K1AFC N6HC SM6WET W4OV W6RW WB8EJN WF1H
350 K3VAT K8TGC KB6VFC KG6EG N9JR SP5XMU TF3JB VA3CW W3SW W8WG W9KVR WB0TVY YL2MU	338 K5TA	323 JA2FGL WB0CQO	313 GI4SJQ NS7K	
349 K6CQR N8CGY WW2DX	337 JL1UXH K9FA	322 OK1IN	312 EI3IO JR0QFA K0PHP K5TWJ K8DP N4ST VA2CY	
	336 IK0WRB W0VX WA8KNE	321 9K2NO K4MZ	311 KF8QL VA3ZV VE3OTL WB7QBS	
	335 JF1IRW XE1L		310 HA9PP JE1VTZ KB8UUZ	
	334 EA1DR OH8LXT W4FSO			
	333 VR2XMT			

302 K4KJZ KD4ADC KG4JPL KO6LU N2OA NE1F WA3SEE	296 CT1EEN	YB5QZ	273 W1ATV	260 AF5WN IW5EIJ KD3HN N8NJA N9NJS
301 F5VHQ K4NK KE4HOA KF2ZQ KI0HA N2WSY NN4RR VA3HP W0KAN	295 N1IBM	282 N6NU OE4VIE	272 WA2VJL WA7NB	259 W1MAD
300 AC7JM AE5FM G4RGK J12UDK K1GJQ M1VFN N0TK N1IA N4JRY N8AIA NW6R NY1E PP1CZ UR7DWW VE3SYK VE6NTT W6DPD W8QID W9DRB WA8MCD WA8ZID WB0WAO/8	294 K8AO KB1RZA	281 AI9L W3OU W5LO	271 AB5GU KK4ZUU W2OO	258 W3SZ WB2WIH (FN20)
299 KC9FQD W6VFA WN6W	293 K8WK N2NB	280 9H1SP W0VD	270 N0IS	257 AJ6T K4GHS K9TF KA1LMR N9ATD
298 N0LN0 W9XT WA4YA	292 DU1EV KD5OMJ VK4CZ	279 K2JF KF4LVF	269 HL4CJG	256 UT5EL W1AW W4KXY
297 N5DTT VE6BMX	291 K8YC K8ZT	278 AD5JK G4DDL KO4MM N3AIU (FM08)	268 KX9X N5AO VE1VOX	255 AB5C KA1R SM3LGO W1PX W6AER
	290 KL7NO	277 JA1XEC N7QOZ W3TW W4DEE W5WGF WD5ITW	267 VE7VZ WQ6Q	254 K2SX KE6FCT N1BCL NN5DX W4OEP W7ZSL
	289 KF6GYM	276 AA3GM DK2LO K7UA WZ9W	266 KX9X (EN50) N2YU	253 K0YY N1JFU N6KW NE8S WA1MKE WA2BKN
	288 NA5Q NI3K S51NM SV2DCD	275 EA8MT K0DAS K4IJQ K6RG K7HSJ KD8JSP N3EW ON5UE VE6SH W5AJX W8WEJ	264 K3MSB K5QE N3AIU (DM45) NU1T WB6RJH WT2P	252 HB9RYZ J68AS K1BZ KB9PJL N3FA N7EPD W4IFI
	287 KS9A		263 K5FO N6UK N8UR W9OO	
	286 K0CCM LA3DV NJ7A		262 K1EP KD5IKG ND0C WA9ASZ	
	285 AK0MR DH0GSU N5TIT		261 KG5EIU N4SV N5DUW W4CSW W9YOY/M	
	284 AA9RR			
	283 K7BTW N3XF PV8AAS VE3MSC W9TA	274 K4MIJ W0NOZ W8AKS		

WA8UEG	243 K3MD	231 DH5MM K2MRK KR0I N4BAF N6ZE W5BPT WD4JHD WJ1B WY7FD	KC0VDY KK6OH N3KfV TG9ANF W2AMR W2CCC W4JKC W4SW W5ZG WA1Z WA5CAM	W2ZDP W9TD ZR6DXB
251 AC9O K9MQ MM0INH NA2R VE3SMA WB7ECS ZL3AAU	242 K5HYT			215 AA4W VE3LC W4RBO
250 9A2GA AK4Y F4ESV JJ2NWI K3HPA K5GMX K6ZZ K9QJ KB9RUG KE5RV N4LXB N5UWY N9NJY NM5S SP7ICE SQ2LYF VA3VU W0PPA W5HEZ W8RD W9BS W9VOB WV8DX XE2ED XE2N	241 KI4TZ N0PSJ N9NFT W0NBC	230 HL2WA JI4WAO N3CAL	224 AD6W K5WMH K8MN K9YC (EN61) N2WM NN0K W8FN YO4AUL	214 JK6DXD KB0LYL N0UBL NC4RY W4UFO WB2JIL
	240 KI6X	229 K0DI WC7X XE2YWH/1		213 BD4UJ K3EGE K5LOW KO9V VR2IL WB0YEA
	239 K5VWW	228 AB9FN K0AIZ K0VSV K9YC KB8GC WF8Z WQ9T	223 IW1QN NR0Q	212 K5HDE KO0Z VE3NRT W5CTV W6MTR
	237 JG1AID K2YSY	227 AF4OD K5GJR K7RB KD5HIO MU0GSY NJ8J	222 KE4SCY (FM06) SV3EXP WQ5W	211 JA6AVT K0DEW K4CMS KN4PPD WK3V WW2R WX9M
	236 AA4IB KI5FJ N4TV NA2U WA4NFO WA7AJ	226 IK2RPE K6WRL N0UK N8SYF OZ1IKY XE2W	221 NA6O	210 K5RQ KG7P VE2PN
	235 JI5USJ K4MWB K9SG KA8SYV KP3V N4ION		220 KB3CWQ KC2GHT N9AG W9GFB	209 KC6ZWT SV1VN
249 K9CS KB8KVJ	234 KC1MMC		219 N0HF V51YJ	
246 KD4K VY2RU	233 AA4PB KG6WIK N6PEQ NS3L WK8A	225 4A2MAX AA7WB AC8TO BI8CKU EA4/K1WE I1FQH JK1UNZ K2WJ K6XC K9FOH	218 EH4BPJ N3NR N9ATF W0BNE	
245 N5PA UN8G W4EJG W8GJ	232 AL7OC K8SD KC5FP LA2QM N5ITO NX0I		217 LU2DX N1RK	208 KN7K N7AU VA3NQ
244 K5RUS PV8AJ			216 KU4WD TG9ADQ	207 ES8JX

K4EA	WA6POZ	N2CG	W4ABC	HB9HIT
N1LF		N2YBB		K2GW
N3RN	202	N4GBK	191	W9ILY
N4BG	K0KVR	N5XES	K9TVG	
N4DB	K4FX	SA7CJO	NO0T	178
N4DTF	K6VDP	SM2LKW	W1EME	K2JGL
SV7CUD	K9SM	UX4UA		K7ZD
	N0FJP	VE2TZZ	190	N6DHz
206	N1MGO	VE3HHT	G3LHJ	N8XE
AB0CT	N3XJX	VE3XK	KD7YZ	NE1I
G8GNI	NQ2O	VU2CPL		NY4I
KA2AYR	W8KNO	W3DQS	189	W3YX
KB8YKR	WA2KBZ	W4IHI	NS7B	W4TTO
KG5ZMQ	WA7KYM	W7APM	WA5TKU	
KI4BWW		W8LHP		177
LA2CQ	201	W9JJB	188	K5ZED
N0LIE	AD5ZA	WA5RR	8P6SH	KE5EP
N6VH	G4GBA	WA5VKS		N1SZ
W5AFD	IK3ITB	WA7VHF	187	W0RIC
WA4QMQ	K2QQ	WU9Q	GM4ILS	W5FI
	K2ZZ	YL2TD	N5VU	
205	K4LYN		NO8D	176
AG4ZE	K5YPV	199		DG7RO
KE4SCY	K8PT	K5ER	186	JA7VXB
N9AMW	KG5RJ	KU4UC	KB0EO	K0QB
N9UA	KQ0J		N7PHY	K4WS
VA3DPB	N0XLR	198		KC1BUF
W4HOG	N2BEG	DJ5AV	185	KW0A
	NA1VT	IK1IYU	WK3N	UX7IN
204	NP4TT	KI4PKW		W6VNQ (CM88)
HK4SAN	W3SO	N5XZ	184	
JO4JKL	W4AZR		AB4GG	175
KB1YNT	WA2PNI	197	KC2TN	AF4GK
KC0MEA	WA3YGQ	G14OWA	KC5GSK	GM4KHE
KD4TDI				K5IQ
KU0A	200	196	183	K5VG
NA2NY (ex-NA1VT)	AA6I	K2KJ	W1BAT	K6XN
OE1HHB	AF5Q	N0MMA		KB9VMW
W1ZT	F1RAF		182	KF9US
W5SWV	G1EFL	195	8P6ET	N1NUM
WB4KXS	G6MXL	VA3WEB	K8AC	VE3KY
	G8CDW	W0ZY	SQ5NRY	W2JCN
203	JG1JPE		UR5FA	W3ZQN
AD7KI	K0ITC	194		W4PRZ
CT2FEY	K0OST	7J1ADJ	181	W6IA
IK5BSC	K1DT	K2SD	AE4M	WB8NUT
JA2XCR	K4DXT	NY0A	KC5YCH	
K0NR	K5DB	ON6AB		174
K7PT	K8YTO		180	K4SAN
K8CR	KC2DLD	193	CU3AN	KF4NEF
KJ6HI	KD4HLG	EA1YN	KD0UHN	NJ0U
LU4FPZ	KD5BQT	K7AD	N0NHW	SM1NJC
N5QGH	KK0DX		W6BXQ	VA3TTX
N8CN	KK8MM	192	WP4NEG	W2DXE
VE1DX	KR4M	AB9KZ		W9VS
VE7VDX	N1OFZ	CT1ETE	179	WK7G
WA5IPS	N1ZUK	KC1RET	AA4NC	

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

K4AZV	N0SL	130	KB9TLV	WA3BZT
KE0A	N7DGI	KC4KK	KC5UGX	WB9TFH
W5ZO	W1TE	KD9GKL	KD5FTD	WM9M
141	W2ODH	KT0P	KE6GLA	124
DL4ZAB	WB2WEO	KW7N	N3YPJ	BH4FUO
JO7WXN	135	MI0AYR	N5LPT	G0VAX
K4CGY	AA9RK	PU8TEP	NF8M	KC4GCK
K8VA	AK8CW	VE2JWH	NO0B	KD0R
KC0RQH	EA7ZY	VE3SUB	VE7DXG	KD5J
N3AIU (DN70)	K3NAT	W4KVS	W1TAM	KD7WH
N5JGK	KM5SC	W7MHW	W2AC/WB2ABK	KE5JXC
W2HOG	134	W8MSP	W7IV	W2AC / WB2ABK
W2LES	4X1AJ	WB0WAO	W9CDL	WA8TWM
W5EWF	HB9DOT	WB6YIY	YO8WW	WB2RVX
140	JA9FAI	XE2PXX	126	WB4PPW
EA4D	K3GYK	XE3DX	CX4AAJ	123
K0GUR	KE6TVM	129	EA3GP	AB4PM
K7UV	N8HM	AA7DK	HL2MHU	K0MEI
KB4UF	NT7C	AE1P	K0MFI	KF0QS
KQ4KX	WB4HUC	DL6ZBN	K3GD	N5EIL
NU6V	XE1GK	K4HBI	K3RTU	VE7IG
W2AJM	133	K5XI	K7AED	W1TR
139	JA2NDQ	K7JIZ	K9MMS	W4AMP
C6ABB	K9OHI	KA4LBD	KB0GT	WD5IYT
K4XD	KB0STN	KD6VCD	KI6QDH	122
KB5MH	PY5EW	KE4JFS	W4LNG	IW0AFS
KP4TB	W0DHB	KI7BP	W5MPC	K0HAQ
N7T	W1FLD	KT5MR	125	K2SQS
NJ1H	W4CCS	KU5B	AB5J	KA7T
PA7TWO	W7YOZ	N3JNX	AC8HU	KD5BRF
W8BI	132	N4UPX	AK6ZZ	KI5BLU
138	AE5AU	N9WBR	DL2DVL	PA5KT
DL7BA	DL3MR	W1ZE	JA1WTO	W1OP
IW3GJF	JN3ONX	W6IT	JE6PJP	W7QQ
JH7IPR	K5VR	W6OAT	JJ0WAJ	W7RJR
KF7PCL	N7VGO	WA6RAY	K0AWU	W9SX
KG9R	VE3AAQ	WD0GTY	K0DLW	WB9PNU
UT3UX	WB2KSK	128	K1EY	WC7V
WO2C	131	JA1GZK	K7LD	WX4US
137	K0KD	JH8XVT	KA9JAC	121
AC7AF	K4MSG	JJ1IDW	KB5WFE	CF3VRQ
N0BDS	K5QWO	KQ4LA	KD4MZM	F1DFR
NG9R	KG6DHQ	N6HY	KF4DVG	JG1GUW
VE6PY	KJ6MBW	NZ1I	N3TTT	N4NQY
W8FR	N0RQ	W2YR	N4USG	W4ALF
WB6VYH	N4YCI	W3UQH	N4VN	W5AAJ
WD4OHD	SM6LPG	WI4T	N5HYV	W5DQ
136	SP7QHR	XE1SOV	N8IK	WA1TBV
K4ZO	TI2CDA	127	NE0P/9	WD0ENC
K8OS	W0WT	EC7ZK	VA3OKG	120
KB3OZC	W6WE	JA7NGE	VE3IRR	CT3FT
		K5WTA	VR2ZXP	G6BFP
		K6USY	W7JET	
		KB0HH (EM06)	W9PN	
			W9WI	

JF1VST
K4SPA
KA1W
KK2DOG
N3GH
N5RZK
OK1UU
VE2PIJ
VP2MRM
W4HFZ
WB8TGY (EN72)

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

118
CX1FK
DF8FT
K1HC
KB4KBS
KF7PG
KG9IL
KK4LUM
KX5U
N0SLT
N4CE

117
K3TUF
K9GY
KM5FA
KP4JFR
N0VR
VE1WOW

W0YJT
W4CRN
116
AC5RN
K2NUD
K5DNL
K9MAL
KM6WXB
N3UPS
N5HMH
NN9X
UR5EDX
W2TTT
W4DL
W8GBH
WB2VUO
XE1MM

115
9H1EJ
K1KA
K5HX
K5OPB
K5UIC
KB0FHP
KE1AU
KI9A
KJ4M
N3JDQ
N5KAE
PY2VA
WG3K

114
AB9YC
HA3MG
K2DSW
KI0F
KM5OL
KO4LZ
N5YK
PA6TT
W2JEK
W3LEO
W4ID
W7DN
W9MDB
WB2SIH

113
9A2YC
AC9QR
CT1AHU
DL4YA
IZ3DBA
K4KEW

K4WQ
K5KR
KC5POV
N4NIA
N5SAN
N7AGF
NF0T
W4LIA
W4RA
W7UP

112
AC5K
BV6CC
JS1LQI
K3IXD
K4SJA
K4SLC
K7BWH
KB8CR
N3MWQ
N5TIF
N5YM
N8TMW
N9DVS
NO8R
VE3AJY
VR2XYL
W2CVW
W2OK
W2QO
WA4ZXV

111
AA5CK
AD6KH
BA4SE
G7CNF
IU0ICA
K3HW
K8ZEE
KT5WB
N0WVU
N2IPH
N2LID
N5YHF
N9IO
PY5IP
VE6SO
VE7ZD
W0TF
W4WT
WA4MYO
WD0E
WK5X
YB1UUN
YY4DNN

110
AC4Q
AD1DX
EI2JC
JK1JGU
K2UF
K8VD
KA1EKR
KD8NYO
KF0AIJ
N0STP
N1LDY
N2NWS
N4AOE
N5FPW
N5RMS
N9TTX
N9XMU
PV8ADI
SP6CIK
VA2LGQ
W2VU
W4LLP
W4YZJ
W4ZRZ
W5DPT
W6ZQ
W9VNE
WA4WR
WB5NHX

109
AB0YM
AB3TM
K2OY
K5EJ
K9AM
K9CC
K9OT
KC0JYT
KC9FFV
KE4WBO
KF4DGS
KG4YOU
KJ7OG
KR4NO
N5BLY
N7KSI
ON6QRP
PY2OC
VE3CFK
W4/KL7GLL
W9RVG
WB8IMY
WQ9F
WT4C

108
AB5SS
AE4TQ
AI2S
G3LZQ
JA1CPU
JK1CEK
K0SBV
K2UA
K8IJ
KA9OKH
KB0TIJ
KB2KIR
KB3JGS
KC8CSD
KG4QWC
KI0G
KR4UA
LA2RZ
N0YXE
N2MH/4
N2NS
N2ZN
N7JI
N9MKC
NK7C
VE3VRQ
W9NFL
WA1LAD
WB8BZK/VE3
WP4NIX

107
AB8JH
AD5OW
AD8Y
EA1AR
JN1RQV
K0RAR
K4UQC
K5VPQ
K7JE
K8ME
KB9LIE
KC5YKX
KC6WFS
KD6RUH
KJ7TH
LU8ADX
N2MKT
N5KI
N5OTY
NS6E
VA3PZ
VE3SPW
W3QT
W3TA

W4CWA	CO2WZ	K3TN	KB2SGX	K3PP
W6ST	EA1AAA	K4YJ	KC0HBP	K3UAL
W8MIL	G7SQS	K5PPP	KC8CC	K4EZY
WD4LBR	IK8EPC	K8XF	KD3SW	K4RW
XE1GZU	IZ5MOQ	KB8PNS	KI7WXP	K5GM
YL2BR	JH7IMX	KC2TR	KJ2G	K7FB
ZS4TX/6	JL2ULM	KC6AWX	KJ4KW	K7PAP
	JR3ADB	KD4VRZ	KN4MMH	K7SYS
	K0YO	KF0LA	KT1R	K9SUL
106	K4DAM	KI3O	KY0Q	KA0MWA
AG6CV	K5DWI	N7TE	N1HOQ	KA3ZLS
BG7QKG	K6CF	N8GHZ	N1JHJ	KA7EII
DJ8NT	K7DD	N8VEA	N3JBH	KB5GI
EA2RY	K8GT	N8YV	N3TBB	KC3AK
G4CTY	KA0ZEE	N9UNX	N3ZBK	KC4JNW
HB9BOS	KB9ZLB	NA7L	N5ORT	KC5TGT
IZ5FSA	KC6X	NS2P	N6MA	KD0QG
JA9KRO	KD9ZR	PA3HGC	N7HRT	KE8UM
K0WJ	KF0Q	SK6QA	N9IV	KI4FW
K4AAP	KG4KVZ	SM0LPO	NE5S	KI6RRD
K4JRK	KU4JZ	VA3KS	NI5F	KK0CQ
K5BJW	N1IX	VE2HAY	OO7B	KM2O
K5TRI	N1JIF	VP2MJD	PP2RON	KR5V
K6KLY	N2SG	W2CH	PY2HN	KR7LD
K8KFJ	N3XBG	W3MC	TG9AWS	KS4V
KB9RNO	N4GN	W5CBF	VA3VF	M5MYH
KC2HLI	N7EME	W5UC	VE2VLJ	N1KI
KC7ICM	N7YY	W6NS	VU2RM	N2NF
KC8DMN	N8XS	W6TE	W3HZU	N4ET
KD5CKP	N9UDX	W7JWC	W4DAS	N4KIN
KE4PT	NH6CJ	W8GG	W4OZK	N6FD
KR4WM	NP3IR	WA8OJR	W5ADA	N9JJ
LU9DO	VA3MA	WB5FDP	W8DM	NA5DX
N1USB	VE3GFN	WV5Y	W9DQ	NI5W
N3UMA	VE3KZ	XE2AU	WA9LEY	NO5X
N5OHL	W0MHK		WB8JAY	NW5Q
N5TEY	W2KRP	103	WD9HCF	UT7UW
N9KY	W2VTV	AB1TZ	WD9IOK	VE3WMD
NE9O	W3ZGD	AC0A	WV9E	VE7AB
NI4Y	W4GP	AI9U	YB0COU	VE9FCP
NU4N	W6XU	AK4F		W2SKI
ON9CMR/W0	WA2BTR	DF6MU	102	W3ACO
SP8HKT	WA7SDI	DK1CO	AA0CW	W3FGP
VA3MDB	WC4V	DK8IZ	AA4QE	W3UA
W1HMM	WD8DOT	DL6UAA	AA9MY	W4KK
W3IPA		GI4ONL	AD4IE	W4NE
W4GPM	104	JK1DDQ	AE5EO	W4RVZ
W5KBD	AB4I	K0KC	AJ9C	W4TMR
W5OV	AB4WL	K3QIA	AK8B	W5DAS
WB3IGR	AB8M	K4BMM	BG2QMO	W5DMT
WB5KJE	AC6BW	K4GK	DL6KBG	W5RCQ
WW2R (EL09)	BA4TB	K4JC	EA3WD	W7ISG
	DS3EXT	K4LDC	HA2EQD	W8GOC
105	G8TTI	K5KV	IZ0BTV	W8IW
AC2RL	JA6SZV	K6YK	JE2PRX	W9NED
AE7V	JE1LFX	K7FU	K0WYN	W9QY
AG4KI	JJ1PFC	K8EAB	K2MTS	WA3EEC
BM6GJL				

WB3IAL	KK4AND	WA4USA	JS2IYY	KB7AZ
WB8RVK	KK4DZP	WB1GQR	K0ARM	KB7BSA
WM6Y	KM3V	WB2YDS	K0BBC	KB7JJG
WV7S	KM7N	WC6DX	K0HB	KC0YBM
XE1EE	KM9I	WE7H	K0IW	KC3MLC
YL3JI	KR7X	WH6LE	K0QEI	KC6NBI
	KW9U	WM3O	K0YQ	KC9TTR
101	LU5FF	WQ5C	K1IFJ	KC9UL
AA6E	N0RC	WT5H	K1LH	KD4MWO
AD3Y	N1GNB	WT9U	K1PNQ	KD4QMY
AE4OF	N1XK	WV8O	K1PTF	KD6PY
AG2A	N2RJ	YB2TS	K1UR	KD8DR
AG2AA	N2SU		K1ZK	KE4LGL
DK8MCT	N3MVF	100	K2AK	KE5CVM
EA4WT	N3PPH	9A1AD	K2CK	KE6UMW
EB3JT	N3WAV	AA0LM	K2QPN	KE8RPJ
G4AYU	N4BH	AA4RP	K2UNK	KF4KSN
G4GEE	N4BRF	AB0SD	K3HZO (FN20)	KF4TVL
G4VSS	N5ENU	AB1QB	K4BNC	KF6XA
HA5UK	N5YJZ	AB4VT	K4EQH	KG4NLZ
JD1BLY	N7DED	AB9DU	K4FTP	KG4URP
JP1HDK	N7NH	AC0FT	K4GTR	KG7E
K0SH	N7UN	AE0DX	K4JMX	KI0J
K0UD	N8WWM	AE0G	K4JQU	KI0SK
K1RS	N8YBY	AF4MI	K4LRP	KI4CYB
K1UU	N9APK	AF5BG	K4OP	KI4RFM
K3BEE	N9DD	AG1T	K4SQC	KI4US
K3CWF	N9LJX	AG4I	K4XZ	KI5TE
K3WGR	N9MSG	AG7NR	K5CRJ	KJ5OA
K4ED	N9RC	AI8F	K5GDX	KK7BV
K5CX	N9RG	BD7OXR	K5HOB	KM4NYI
K5JAZ	NB5R	CT7/RC2A	K5UZ	KP4EIT
K5TDA	NT2A	DH8BQA	K6JJ	KP4N
K6RM	NU0Y	DJ3ZF	K6UIP	KQ6K
K7UWR	PY2GM	DL2DCX	K7HKR	KR4Q
K9ZZE	SM6LRY	DL2KQ	K7IP	KR4U
KA2F	SV2DSJ	DL2SWN	K7TRK	KT5RR
KA5TJI	TF3Y	EA4GQS	K7WV	KU4WW
KB0PQP	TG9AKH	EA4ZK	K7ZYV	KW1DX
KC0AUY	UT2UB	EB1EWE	K8EB	KW3DX
KC0V	VA3XOV	EI9E/P	K8EMR	MM0RYP
KC1GWX	VR2CO	ER3AU	K8OI	N0ELA
KC5TT	VR2VGM	ES4RLH	K8QM	N0JJQ
KC8LGL	W1PV	G4CZK	K8SIA	N0LNE
KC8NAH	W1WV	G4PDF	K9DOG	N0LP
KC9CMT	W2GR	G8APB	K9JF	N1CEO
KE3WM	W5JLC	G8PMA	KA2BSK	N1SFE
KE4DRF	W5KDA	GM4CFS	KA3HED	N1VMJ
KE6AZX	W5ODD	HA5OB	KA9UVY	N2BX
KE6NDG	W7AM	IK1RAC	KB0RFY	N2CJN
KE7RTB	W7HDD	IW3RI	KB0USF	N2COP
KF2TI	W8JV	IZ8XQC	KB1VUN	N2GZ
KG5X	W9CPV	JH1OZV	KB3IAI	N2SLO
KG8WB	W9HT	JI1NNE	KB3MXK	N2ULL
KH6WI	WA1PMA	JJ1NRX	KB3NDS	N2VHZ
KI2D	WA2ONK	JJ1VCJ	KB5FHK	N2WLS
KI6HQT	WA3JKB	JK1BIB	KB7AK	N2XK

N2YTF	W1HY
N3LRP	W2ACY
N3WCM	W2BZR
N3YUG	W2GW
N4CAG	W2SUB
N4FV	W3STU
N4GOA	W4IT
N4II	W4MLN
N4UC	W5PUF
N4YHC	W6TCP
N5BA	W6TJU
N5GH	W6VNQ
N5QO	W7EIR
N5VBK	W7SIR
N5XTR	W7TRX
N6MXU	W7YED
N6RPM	W8BZY
N7CZ	W8DQ
N7EGY	W8PU
N7JPF	W9CSY
N8AID	W9IFW
N8COP	WA2BEV
N8DEZ	WA2FGK
N8PAQ	WA2ONG
N8TFD	WA3TLT
N8YSZ	WA4EEZ
NA9D	WA4WKL
NE2U	WA5ICA
NN7RM	WA5MD
NR4J	WA5TLP
NS3X	WA5TRX
NT4TN	WA6OSX
NX7U	WA7LHZ
NY2Z	WA8ZNC
NZ3O	WA9BXB
OH3KAV	WB0M
ON6NA	WB0NRV
OZ5NJ	WB4GCS
PY2DV	WB5CON
PY2MC	WB7VVD
PY2XAT	WB7X
SM3GBA	WB8ZTV
SM6LJP	WC5M
SM6LPF	WD4LSS
SP3LX	WD6T
SV1GYG	WE8L
VA3FIN	WEST SEATTLE AMA
VA7LM	WF4R
VA7QI	WF4W
VE2DCP	WR5AY
VE2WBK	WS4S
VE3RX	XE2AT
VE3VCF	XE2NL
VE5MX	XE3/K5ENS
VE7DAY	YB1RUS
VU2PTT	YB1TJ
W0HRO	YB2DX