

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 (24 Jan 2025). 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	1258 K1HTV	1151 KD5M	1100 AA7A JR3REX	1051 N2QT	1002 W3TC
1533 JG1TSG	1257 AA5AM	1146 KM0A	1090 W3IP W9VHF	1050 K7CW	1001 UT7QF
1531 JA7QVI	1238 K5RK	1143 N4TB	1089 N4MM	1045 EA8DBM JA6RJK	1000 K4XP
1468 K4PI	1200 KA9CFD W3EP	1138 JM1SZY	1084 F4BKV	1041 IT9IPQ	975 MD0CCE
1400 DK8NE K1SIX	1188 W3UR	1134 K0TPP	1079 N5WS	1037 KX4R	974 XE2OR
1395 CT1EEB	1187 N5DG	1128 W3LPL	1078 N6JV	1035 JP1LRT	971 W7MEM
1363 N3XX	1183 FG8OJ	1126 W4UDH	1077 NE1B	1027 4O3A	970 W3CP
1343 K5UR	1178 W5OZI	1115 XE2X	1076 GD0TEP	1026 K1TEO	969 KD3CQ
1311 K1TO	1171 JE1BMJ	1110 N0TB	1075 KA9FOX	1018 W5AFY	967 K4HB
1290 N4WW	1170 JR2HCB	1109 K8SIX	1069 K4SO	1014 BA4SI	964 K3SX
1280 WD5K	1165 JR1LZK	1107 JA1QJI	1062 W7JW	1011 N4QS	962 NK1K
1275 W4DR	1164 W5ADD	1106 AA5C	1055 VE3EK	1010 W8TN	961 N2NL
1262 CT1IUA	1158 K6EID	1105 WA1EAZ	1053 PY2XB	1009 K0GU	955 K9CT
1259 JM1IGJ	1157 SM7FJE	1104 JA1UAV		1005 SM7AED	953 N0LL

951 W0FY	900 DF3CB	848 N5BO	809 N0AKC NC6K	778 XE2YWH	754 K7BV
940 OE6IMD	897 W3LL	842 N5OK	808 K5ND UW5ZM	776 LY3W	752 CT1BWU
938 W9XX	893 W0LGQ	839 K7MAC	806 N1OG US5WE	775 JA3LZS K0SIX ZS6NK	751 UR5WA
936 W9JN	888 N9ISN	838 K9YY	805 GM4UYE	774 AA5XE KZ2I	750 DJ5FI N4HN
933 KO9A	885 EA5BY W5VY	837 KV5W	803 KK4MA N0PB N4CH W5KI YL2AO	768 N7IR NX7U	748 K8GI N0KE
926 W5FF	876 N9FN	834 NZ3M	802 K1USA	767 W3VZ	746 NA6L VA2WA
925 VE2XK 6M FN07	875 AB4SF HB9RUZ K2ZD K4MY N9PGG	832 AE5B	801 W1JR	764 WB0O	745 NA9RB
921 W9FF	866 IZ8FFA KO4MA	831 VE3DS	800 K4CKS K8ZR N2WK	763 WB9CIF	744 K9APW
911 AD6D	864 W1NG WB8BPU WX4G	823 N1AV UR0MC UT5JAJ	797 AB4IQ	762 AJ4F	743 K5EK W0JW
910 AG9S N8OC	821 WE9R	820 PV8DX	792 N5TJ	761 KB6NAN	742 W5XC
909 KB8VAO VE3LYC	819 ND4X UX1UA	817 KM0T N7NW	791 W9RN	760 N3MK	741 W07R
908 KF8MY	816 AB1OC W0VTT	815 AK3E N7CW	787 N4SC	759 WD8JJA	739 KG5CCI
906 W5ZN W7KNT	859 JF8QNF	811 N4TL	786 IC8TEM K7ULS WA5JCI	757 N4JQQ N4QWZ	735 WB8ZBT
904 K8ROX	858 XE2CQ		779 KY7M	756 UR9QQ W4MAY	734 WB8ART YV1DIG
903 AA1ON K9MU W2IRT W9RM	857 WD5COV			755 AJ4A JA7MSQ K0BJ	733 K0AZ
902 IK7EOT	855 WS9V			755 AJ4A JA7MSQ K0BJ	732 BA7NQ
	850 HC2FG				

731 W5TRL	W3XY	687 KN4SM	661 N5EKO	639 K4MM	619 K3FRK K4XO
730 KF2T NH6T/W4	707 K8TB NG4C	685 DL1SMA	660 AA1QD K6ZH K7TM KR7O W2OR	638 AG4W K3ZO N8KOL	616 W5AL
729 KF6A N9BX VE1JBC W9WO	706 KB7ME N7KA	684 VE3YXO W5THT	659 KU7Z	636 AA5JF W3GQ WB0ULX	615 JL3MCM KB9DAK
728 IK8YTA	705 K9MK W4WRL	683 KB8U	657 XE2K	633 W5CIA	614 EA1YO
726 NV4B	704 N4LR PY5CC	680 AA0MZ	656 KB1EFS	632 W3UUM W4TV	613 TG9AJR
725 KA0JGH KE8KMX	703 OK1MP	676 K2TER NJ6D	655 IZ1LBG	631 KI8G	612 K4YMQ W1SKU
724 K5WE N6AR	702 N0LWF	675 N4UFP	654 JA8ISU WA6BYA	630 W7FI	611 G4FKA
723 AI5I K8ROK NN1N SP5QWB	701 N3OC W6XK	674 KB4MRX	653 AF4HX VE3XN W2CNS	629 K0TLM K4JJW NY0V	610 ZS6WB
718 G0OIL N9LB	700 JA1AFR K4ZOT N2ZX N7ZO W4WTA	673 JA1OVD K5WBM	652 DL5XJ	628 K1GG	609 AI1K OH3DP W2BZY YL2JZ
716 AC0RA N3SL N5KO WB7CJO	697 N9UM	669 AA4SC WA7HQD	651 JR1BAS K3FM	627 AA4FL PV8ABC W1LE	608 A65BR IK4DRY K7NN SV1RK
713 US0KW W1OW W5AJ	696 KC7V	668 W5EME	650 NQ7R	626 NA6MG	607 KF6HI
712 KP4AJ	692 EH7CD N9AKR WQ5S	665 HB9BZA	649 SV8CS	623 AB5EB W0GJ	606 HB9FMN N5SYV
711 N1EVK	691 K6EME	664 AF5CC HA5PT N6KK NF4A	645 K3FN K6FG	622 KM4HI	605 AF2K K3TRM
	689 K4RWP	662 N0POH	644 IZ8EDJ	621 HC1BI NY2NY	604 G4NBS W5JAY

WX7M	W5WVO WA1NLG	558 K0CS N9XG	538 K6ML	519 N8IEZ W4UCK	502 JA9APS W2YE W9VA
603 SV2AEL	578 KS7S W5PR	556 NS4C	537 K1BD	518 N9EAT	501 JA9IPF K7KQA KB8MBC NU6S OH4UI PU4JOE W3ATV W3TI WA5OLT YL2CA
601 N7BAV	577 XE2ML	555 JH4JNG WA5LFD	536 G4BWP	517 K8BL UT3UA	
600 IW1ARB JF4VZT N2JJ N6ORB SP5APW	576 AD1C KN4NN	553 DD3KF EA4DEI	535 N8II	516 W1DYJ	
598 K7PI W2JU	575 G8BQX K2BLA W7BA WB4EVH WE4S	552 NK0S	533 K5CKS	513 K7AWB W4FC	
596 K9KLD NE9U	573 K5OMC	551 K1ST PC3T	531 K2KA LU4FW	511 JA6WJL W6OMF	500 AA4ZZ K0IP K5FUV N4DW N4UFO N7DB N7IJ OE3SGU OE9KFV S55DX W1DU WX2S XE1AO
594 K9NR	572 VE3SXE	550 K1NU K7SMA K8VFX KE7SW KV7K N3ALN VE4EAR XE1YY	530 K6QG	510 IK1ZOF N8WNA WA9LFO WA9PWP	
591 K2UU KC7QY PV8AZ	570 K6JSV VE6WQ	547 JA3EGE	526 W5LUA	509 YL3HA	
588 KV4T	568 W4AS	546 KG5THG	525 AB4EJ HB9ALO HB9EFK K6VHF KG8P W8UV YL2CZ	508 KE4BKL	499 N5OMG
585 K0DEQ KT1J	566 JG2TSL ND0B	545 IZ3ENH	524 N4JJ W4AVY	507 W5RCI	498 IK8GYS WA9DU
584 K5RT	564 WO2T	543 K5RLA	522 K8TL W8KEN W8PAT	506 K1ZZ N2DPF	497 N1RR
583 KB9OWD	562 KS4YT	541 AA4FF W7AH	521 K7XC W9RPM	505 K5PI VO1GO WO9S	496 N3JPU
581 HB9BIN K9QVB/9 KF0M KF8UN	561 K4LVV KL7HBK	539 AA4V K5TN VA3IKE	520 TF3JB W0GN W5TFW	503 K8JH N6QQ N9BCA NN4R	493 W0RH W2HRO
580 AH0U K6GXO	559 K7ND W0JRP			492 DL1TS	

491 KG7CW NE6I W5MO	472 K2NJ K3AX WA5KBH	453 NY1V	433 N3KN	421 VA7FC W5DM	N2AMC
490 NT0V	470 K6UM (CM88)	452 KB0PE N3PS W5VAS WB3LHD	431 F4BDG N6VI	420 KI7JA KU4XO RETIRED W1FKF	408 K4MQG K6ME W8PI
488 N9DR W7GJ	469 K7BG W1SSN	451 KE5K N4IQ	430 3A2MW KE4TH	419 K2HAT	407 LA6OP N0YO NC7B NF1O
487 CU3EQ K4DET	467 W9GM	450 DL5LH K4SSO N2LIV W3DF W4GLV W4NH WR7X	429 JA6CRP NG7M W3HHN	418 AF2F K1UO	406 K6TDI NJ7G W0FK
486 XE1FAS	466 PV8BR	448 K3CWH	428 AA4LR N2BJ	417 N0IGZ	405 AB9BH HL2WA K1OA N4GG W5WP W6GMT
485 KB0V N3RC	465 AG1A W9EWZ	447 EK/RX3DPK	427 IZ4DPV K1WVX K6FW KS4S N2ZZ ND4DX	416 AA7UN K6LMN WF7T	
484 N1SV VE6MB	463 WA2BOT	445 N5NA	426 K0OOK W7IB	415 N7NT	404 N7MB PA7RA
483 K7MCX W8LMG	462 K4NNX KF7CQ	444 KB1HY	425 AC9DX AC9S K5DTC N8YO VE6TA (DO33) VE7BV W1WHL WW0E	414 K0DD KM4H	403 JA1WSK K1ACL K4XR NI0P W0KKK WA2AEY
482 K4OY	461 N0AN W7YAQ	442 HP2AT	424 KB1DMX W4HY WA2BAH	413 K3WW K5FZ KA0BAD WA8EFK	
479 WB5JID	459 N6GP N7US	441 NT9E	423 CO8DM	412 W4QK WA2IIE WB5TOI	402 JQ1TIV K5KDX K8DV KN5O N4MI N6NR
478 KC4HW N8HRZ	457 NM5U	440 VA6SZ	422 N8BJQ	411 K2CS W5DB	
477 K4ZIN	456 KB2TGU W9XA	439 W5DNT		410 AA8SW KT8O	401 AB5A E75AA JH9DRL K1NJ K3KO N9JR
476 K7XB	455 K6UM (CN85) N4UFO (EM95) W2GKR	438 FP/KV1J N1GC			
475 KR4BD NA5Z VE3TMG WB4OQX	454 JL3LSF	435 WA5RT			

W7JLC	387 SP8NR	374 KA2GOJ W9OBG	359 UX0DL	W9KVR WB0TVY YL2MU	W0VX WA8KNE
400 E72X JE2UFF K8WDA KS4XQ KU4A N1KDO N3FTI N5PT N7KDT N8LRG NH7RO NN4SS W4HLR W4LTJ W9BWR WA7YAZ WB4KTF	386 KC0UDO N6KZ	373 KA0ABA	358 KP4JRS N2XQM WA3DRC WA8ZID	349 K6CQR N8CGY WW2DX	335 JF1IRW XE1L
399 NJ2F (EL96)	385 KG6I W3TEF W9GKA	372 HB9G W5SUM	357 DL1TRK K0KP N0HJZ	348 K6IPF KA3TCC N9LF	334 EA1DR OH8LXT W4FSO
398 K10E WV9L	384 WA4HFN	370 LA3MHA	356 AJ4W SV1XV	347 K3TC	333 VR2XMT
397 W9DCT	383 KG6AY WO4DX	369 N5EPA	355 JR6IQI KD7DCR N5BCA W3HDH WZ9B	345 DU0A	332 DH5MM E12JD N0LD N8EHW XE1J
396 W5HNC	382 W3SW	368 KC7RW	354 KB7FUV VE6WK WX0Z	344 K4QE K9AB KE4P N7LAN	331 AB0RX
395 K6RO	381 W1VT	367 W8OP	353 IZ0INX	342 K6YUI KG4ERR W2UDT	330 K3AJ KE4UW
394 AA9D	380 G4SEU K4JAF KV1J W4ER	366 K3WA NA5C NQ7G	352 AC8L K9UO NM5Z V44KAI W4WM	341 K0SRL	329 K3TWK KE8Y W7CT
393 EA6BB	378 NA2NY	364 HL2ZN WB5GVY	351 9K2BM WA0GUD	340 JA2FGL N0KV	328 AF6O K2IE WA0FQK
392 K1MAA	377 JF1LMB N4MW	363 K0TC K0VG K6OJ KD4WSC W0PR	350 K3VAT K8TGC KB6VFC KG6EG N1TQ SP5XMU VA3CW W8WG	339 HB9DDZ N4NX WA4NVM WB1FLD	327 KD5R KX7L
391 K3JT WA9M	376 DM5BB HL2EIZ K9SH KD5XB KJ6P N8YQX	362 K5VH		338 K5TA	326 F1RAF HB9GWJ K2RKJ K8MVZ KF9UG N0GZ ZS6EZ
389 KW4BY NP4BM	375 HL2IFR K1XH KJ5RC W5RKN	361 JR3UIC WA2HFI/0		337 JL1UXH K9FA	
		360 K4SPD K5CZD N4JDB WA7PDC		336 IK0WRB	

325 AI9L KK8X W0VHF (EL87) W4EJ WA0KBZ WD4IXD YL2KF	313 GI4SJK NS7K	305 K6HEW KG7NV KL0S N8ZJN NL7CO VK9DX W7JY	K1GJQ M1VPN N0TK N1IA N4JRY N8AIA NW6R NY1E PP1CZ UR7DWW VE3SYK VE6NTT W6DPD W8QID W9DRB WA8MCD WB0WAO/8	K8ZT 290 KL7NO 289 KF6GYM 288 NA5Q S51NM SV2DCD 287 KS9A 286 LA3DV NJ7A 285 AK0MR DH0GSU N5TIT 284 AA9RR IW5EIJ 283 K7BTW N3XF PV8AAS VE3MSC W9TA YB5QZ 282 CB0ZA N6NU OE4VIE 281 W3OU W5LO 280 9H1SP N5SMQ W0VD 279 K2JF	KF4LVF 278 AD5JK G4DDL KO4MM N3AIU (FM08) 277 JA1XEC N7QOZ W3TW W4DEE W5WGF WD5ITW 276 AA3GM DK2LO K7UA WZ9W 275 EA8MT K0DAS K4IJQ K6RG K7HSJ KD8JSP N3EW ON5UE VE6SH W5AJX W8WEJ 274 K4MIJ W0NOZ W8AKS 273 W1ATV 272 W2ZDP WA2VJL WA7NB 271 AB5GU KK4ZUU W2OO
323 WB0CQO	312 EI3IO JR0QFA K0PHP K5TWJ K8DP N4ST VA2CY	304 AA0ZP AE4WG K0SU K3EA KD4MYE KX9N	299 KC9FQD W6VFA WN6W 298 N0LNO W9XT WA4YA 297 N5DTT VE6BMX 296 CT1EEN 295 N1IBM 294 K8AO KB1RZA 293 K8WK N2NB 292 DU1EV KD5OMJ VK4CZ 291 K8YC		
322 OK1IN	311 KF8QL VA3ZV VE3OTL WB7QBS	303 AK4PR K1AFC N6HC NI3K SM6WET W4OV W6RW WB8EJN WF1H			
321 9K2NO K4MZ VK5PJ W1RM	310 HA9PP JE1VTZ KB8UUZ KQ5U W4FRA WB0OQV WI7P	302 K4KJZ KD4ADC KG4JPL KO6LU N2OA NE1F WA3SEE			
320 N9ZTS NS4T					
319 K0CCM K3NK					
318 AA8MA K3DFL N5KS	309 JE3PCP K7TAB K9AAA KV7N				
317 IZ2CSX N5WD N8JCM VE3VHB	308 VA3XJ				
316 K2TV W5JMW	307 AI2N K1ZE K7NII XE1CL	301 F5VHQ K4NK KE4HOA KF2ZQ KI0HA N2WSY NN4RR VA3HP W0KAN			
315 KF7NN ND4V	306 AA9LC F5TMJ HK3W K0PG N7CNH N7UVH NN9X W5RWF	300 AC7JM AE5FM G4RGK JI2UDK			
314 JA2KVB K6JAD W4VC W6AER					

270 N0IS	259 W1MAD	MM0INH NA2R VE3SMA	243 K3MD	N5ITO NX0I	EA4/K1WE I1FQH JK1UNZ
269 HL4CJG	258 WB2WIH (FN20)	WB7ECS ZL3AAU	242 K5HYT	231 K2MRK KR0I N4BAF N6ZE W5BPT WD4JHD WJ1B WY7FD	K2WJ K6XC K9FOH KC0VDY KK6OH N3KFB TG9ANF W2AMR W2CCC W4JKC W4SW W5ZG WA1Z WA5CAM
268 KX9X N5AO VE1VOX	257 AJ6T K4GHS K9TF KA1LMR N9ATD	250 9A2GA AA6I 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 JI4WAO KK0DX N3CAL	
267 VE7VZ WQ6Q	256 UT5EL W1AW W4KXY		240 KI6X		
266 KX9X (EN50) N2YU	255 AB5C KA1R SM3LGO W1PX		239 K5VWW	229 K0DI WC7X XE2YWH/1	224 AD6W K5WMH K8MN K9YC (EN61) N2WM NN0K W8FN YO4AUL
264 K3MSB K5QE N3AIU (DM45) NU1T WB6RJH WT2P	254 K2SX KE6FCT N1BCL NN5DX W4OEP W7ZSL		237 JG1AID K2YSY		
263 K5FO N6UK N8UR W9OO	253 K0YY N1JFU N6KW NE8S WA1MKE WA2BKN	249 K9CS KB8KVJ	236 AA4IB KI5FJ N4TV NA2U WA4NFO WA7AJ	228 AB9FN K0AIZ K0VSV K9YC KB8GC WF8Z WQ9T	223 IW1QN NR0Q
262 K1EP KD5IKG ND0C WA9ASZ		246 KD4K VY2RU	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	245 N5PA UN8G W4EJG W8GJ	234 KC1MMC	226 IK2RPE K6WRL N0UK N8SYF OZ1IKY XE2W	221 NA6O
260 AF5WN KD3HN N7XCZ N8NJA N9NJS	251 AC9O K9MQ	244 K5RUS PV8AJ	233 AA4PB KG6WIK N6PEQ NS3L WK8A	225 4A2MAX AA7WB AC8TO BI8CKU	220 KB3CWQ KC2GHT N9AG W9GFB
			232 AL7OC K8SD KC5FP LA2QM	219 N0HF V51YJ	218 EH4BPJ N3NR

N9ATF W0BNE	KG7P VE2PN	W1ZT W5SWV WB4KXS	200 AF5Q G1EFL G6MXL G8CDW JG1JPE K0ITC K0OST K1DT K4DXT K5DB K8YTO KC2DLD KD4HLG KD5BQT KK8MM KR4M N1OFZ N1ZUK N2CG N2YBB N4GBK N5XES SA7CJO SM2LKW UX4UA VE2TZT VE3HHT VE3XK VU2CPL W3DQS W4IHI W7APM W8LHP W9JJB WA5RR WA5VKS WA7VHF WU9Q YL2TD	197 GI4OWA	185 WK3N
217 LU2DX N1RK	209 KC6ZWT SV1VN	203 AD7KI CT2FEY IK5BSC JA2XCR K0NR K7PT K8CR KJ6HI LU4FPZ N5QGH N8CN VE1DX VE7VDX WA5IPS WA6POZ	196 K2KJ N0MMA	184 AB4GG KC2TN KC5GSK	
216 KU4WD TG9ADQ W9TD ZR6DXB	208 IT9CPO KN7K N7AU VA3NQ	202 K0KVR K4FX K6VDP K9SM N0FJP N1MGO N3XJX NQ2O W8KNO WA2KBZ WA7KYM	195 VA3WEB W0ZY	183 W1BAT	
215 AA4W VE3LC W4HFZ W4RBO	207 ES8JX K4EA N1LF N3RN N4BG N4DB N4DTF SV7CUD	201 AD5ZA G4GBA IK3ITB K2QQ K2ZZ K4LYN K5YPV K8PT KG5RJ KQ0J N0XLR N2BEG NA1VT NP4TT W3SO W4AZR WA2PNI WA3YGQ	194 7J1ADJ K2SD NY0A ON6AB	182 8P6ET K8AC SQ5NRY UR5FA	
214 JK6DXD KB0LYL N0UBL NC4RY W4UFO WB2JIL	206 AB0CT G8GNI KA2AYR KB8YKR KG5ZMQ KI4BWW LA2CQ N0LIE N6VH W5AFD WA4QMQ	193 EA1YN K7AD	192 AB9KZ CT1ETE KC1RET W4ABC	181 AE4M KC5YCH	
213 BD4UJ K3EGE K5LOW KO9V VR2IL WBOYEA	205 AG4ZE KE4SCY N9AMW N9UA VA3DPB W4HOG	190 G3LHJ KD7YZ	191 K9TVG NO0T W1EME	180 CU3AN KD0UHN N0NHW W6BXQ WP4NEG	
212 K5HDE KO0Z VE3NRT W5CTV W6MTR	204 HK4SAN JO4JKL KB1YNT KC0MEA KD4TDI KU0A NA2NY (ex-NA1WTA) OE1HHB	189 NS7B WA5TKU	190 G3LHJ KD7YZ	179 AA4NC K2GW W9ILY	
211 JA6AVT K0DEW K4CMS KN4PPD WK3V WW2R WX9M		188 8P6SH	187 GM4ILS N5VU NO8D	178 K2JGL K7ZD N6DHZ N8XE NE1I NY4I W3YX W4TTO	
210 K5RQ		199 HB9HIT K5ER KU4UC	186 KB0EO N7PHY	177 K5ZED KE5EP N1SZ W0RIC W5FI	

K0QB	N4HID	K3PU	K8ZIZ	UX0KR	W5MPC/1
K4WS	N9KO	K4SX	K9ATX	WB4VHF	WA4KXY
KC1BUF		K6JRA	KB2YSI	WB9WHQ	WO7GI
KW0A	169	KC5LK	KT8X		WQ7F
UX7IN	K4MVL	KM1C	N9FIV	151	XE2JS
W6VNU (CM88)	W8DN	W0RT	OH1TSM	K4AR	
	WO4G		UY2UA	KC8TMU	149
175		160	W9HBH	KD2NF	KC4NX
AF4GK	168	K0RU		KD7WPJ	KC9AXZ
GM4KHE	KK9H	KV1E	154	KF6MXK	KD4BPZ
K5IQ	N1EN	NA2AA	AB3CV	N0TM	KL2R
K5VG		NA2X	EI2GLB	N3FX	W5WOX
K6XN	167	NC4VA	JA9OJM	UR0IG	WB4OMM
KB9VMW	AE4NT	VE1JC	K7SAM	VE3TG	WB8BZK
KF9US	DF1ZN	W7YM	KE5FXE	VE3TM	
N1NUM	K6PSP	WP4LNY	KE8RO	W2JLK	148
VE3KY	N9LAH		KJ6SDF	W2PD	AC0XY
W2JCN	W4GE	159	LA8AW	W3FEY	DS3EXT
W3ZQN		AB1NS	N9DI	W4BP	KB5ZEA
W4PRZ	166	AG0A	NZ6N	W6DQ	W0PE
W6IA	AB0X	K6JBH	W0HNM	W8KHP	WE1P
WB8NUT	K3TD	VA2RC	W3SE	WS4V	WR7AY
	NP3YL	WA0VPJ	WA2SEI	XE1RBV	
174			WB5ZAM		147
K4SAN	165	158	WB8TGY	150	VE3CX
KF4NEF	AB6CF	KA5ETS		9A2EY	W0PHX
NJ0U	DL4CF	KJ6CA	153	AC5DK	
SM1NJC	KW4G	N2ADV	AI6O	JA1MZL	146
VA3TTX	OH3BDS	W1HS	K2CYE	JE1HRC	IZ4GWE
W2DXE	VU2LBW	W4FS	K7OGW	JG1RYQ	KC5DRI
W9VS	WA4JA	WB4YDL	KE3D	JH9AUB	KE8RJU
WK7G			KM5TY	K0TLG	N5JEH*
	164	157	N2CJ	K5TDW	PY2RN
173	AC0DQ	DS5ACV	N3VOP	K8WU	W4AVV
K7IU	DL2OE	IV3GOW	N5RMS	KB8RJS	WA6BIL
WA8WV	G0THY	K1ZN	W0UHL	KC0MEZ	ZS4TX
	HB9DWR	N4PPH	WB0MMC	KC7JPC	
172	K9AAN	WA3WZR	WM5H	KC8KSK	145
N1QDQ	VE3OAT	WX3P	WW7Q	KJ4KVC	AD5MD
SV2CLJ	YO4RST	XE1R		KJ5RM	DU3GKT
W4TUN			152	KJ7G	KB2WAL
WB6RAB	163	156	AA4S	KM8V	W6ZI
	N9OBE	9H1AE	CO2WF	KN4DMN	WN6K
171	V31MD	KE1VT	CT8/K0RUI	KT8TD	XE2O
5B4ALJ	WY0V	VE7JAC	DM2RM	KU0G	ZS6OB
EY8MM	XE1H	W0QC	JM1GHT	N2ZA	
KD5HPT		W4YCC	K2RET	N3XH	144
KG9Z	162	W7UV	K4JKB	N5ZBI	HB9DHG
KI0D	N8URE (FM19)		K9QFR	N8GOU	KM5LY
	WW5W	155	KB0YH	N9AZZ	
170		AF6AV	KC7QAG	W4DFU	143
AB4GE	161	HL3AMO	NO1R	W4LVH	N5DD
DH9DX	K0XXX	K4RGN	SV3FUO	W4POT	UR5FEO

W4TKI	W8FR	K4MSG	128	JE6PJP	KA7T
142	WB6VYH	K5QWO	JA1GZK	JJ0WAJ	KD5BRF
JN1BPM	WD4OHD	KG6DHQ	JH8XVT	K0AWU	KI5BLU
K4AZV	136	KJ6MBW	JJ1IDW	K0DLW	PA5KT
KE0A	K4ZO	N0RQ	KQ4LA	K1EY	W1OP
W5ZO	K8OS	N4YCI	N6HY	K7LD	W7QQ
141	KB3OZC	SM6LPG	NZ1I	KA9JAC	W7RJR
DL4ZAB	N0SL	SP7QHR	W2YR	KB5WFE	W9SX
JO7WXN	N7DGI	TI2CDA	W3UQH	KD4MZM	WB9PNU
K4CGY	N7DGI	W0WT	WI4T	KF4DVG	WC7V
K8VA	W1TE	W6WE	XE1SOV	N3TTT	WX4US
KC0RQH	W2ODH	130	127	N4USG	121
N3AIU (DN70)	WB2WEO	KC4KK	EC7ZK	N4VN	CF3VRQ
N5JGK	135	KD9GKL	JA7NGE	N5HYV	F1DFR
W2HOG	AA9RK	KF9AF	K5WTA	N8IK	JG1GUW
W2LES	AK8CW	KT0P	K6USY	NE0P/9	N4NQY
W5EWF	EA7ZY	KW7N	KB0HH (EM06)	VA3OKG	W4ALF
140	K3NAT	MI0AYR	KB9TLV	VE3IRR	W5AAJ
EA4D	KM5SC	PU8TEP	KC5UGX	VR2ZXP	W5DQ
K0GUR	134	VE2JWH	KD5FTD	W7JET	WA1TBV
K7UV	4X1AJ	VE3SUB	KE6GLA	W9PN	WD0ENC
KB4UF	HB9DOT	W4KVS	N3YPJ	W9WI	120
KQ4KX	JA9FAI	W7MHW	N5LPT	WA3BZT	4F3BZ
NU6V	K3GYK	W8MSP	NF8M	WB9TFH	CT3FT
W2AJM	KE6TVM	WB0WAO	NO0B	WM9M	G6BFP
139	N8HM	WB6YIY	VE7DXG	124	JF1VST
C6ABB	N7C	XE2PXN	W1TAM	BH4FUO	K4SPA
K4XD	NT7C	XE3DX	W2AC/WB2ABK	G0VAX	KA1W
KB5MH	WB4HUC	129	W7IV	KC4GCK	KK2DOG
KP4TB	XE1GK	AA7DK	W9CDL	KD0R	N3GH
N7T	133	AE1P	YO8WW	KD5J	N5RZK
NJ1H	JA2NDQ	DL6ZBN	126	KD7WH	OK1UU
PA7TWO	K9OHI	K4HBI	CX4AAJ	KE5JXC	W2AC / WB2ABK/VE2PIJ
W8BI	KB0STN	K5XI	EA3GP	W2AC / WB2ABK/VE2PIJ	VP2MRM
138	PY5EW	K7JIZ	HL2MHU	WA8TWM	WB8TGY (EN72)
DL7BA	W0DHB	KA4LBD	K0MFI	WB2RVX	
IW3GJF	W1FLD	KD6VCD	K3GD	WB4PPW	119
JH7IPR	W4CCS	KE4JFS	K3RTU	123	EA4DAU
KF7PCL	W7YOZ	KI7BP	K7AED	AB4PM	K2MLS
KG9R	132	KT5MR	K9MMS	K0MEI	K2OO
UT3UX	AE5AU	KU5B	KB0GT	KF0QS	K3DQB
WO2C	DL3MR	N3JNX	KI6QDH	N5EIL	K4DXA
137	JN3ONX	N4UPX	W4LNG	VE7IG	KA2NDX
AC7AF	K5VR	N9WBR	W5MPC	W1TR	KC2IEB
N0BDS	N7VGO	W1ZE	125	W4AMP	KE4DZU
NG9R	VE3AAQ	W6IT	AB5J	WD5IYT	KZ7N
VE6PY	WB2KSK	W6OAT	AC8HU	122	LZ1MDU
	131	WA6RAY	AK6ZZ	IW0AFS	N2FBQ
	K0KD	WD0GTY	DL2DVL	K0HAQ	N3AO
			JA1WTO	K2SQS	N9OI
					PA0WLB

T88UW	K5UIC	N3MWQ	N9TTX	KB2KIR	106
W0BM	KB0FHP	N5TIF	N9XMU	KB3JGS	AG6CV
W7UT	KE1AU	N5YM	PV8ADI	KC8CSD	BG7QKG
W8EH	KI9A	N8TMW	SP6CIK	KG4QWC	DJ8NT
W8VW	KJ4M	N9DVS	VA2LGQ	KI0G	EA2RY
WA2MUA	N3JDQ	NO8R	W2VU	KR4UA	G4CTY
WA8EQP	N5KAE	VE3AJY	W4LLP	LA2RZ	HB9BOS
WB9W	PY2VA	VR2XYL	W4YZJ	N0YXE	IZ5FSA
WN0L	WG3K	W2CVW	W4ZRZ	N2MH/4	JA9KRO
WZ8P		W2OK	W5DPT	N2NS	K0WJ
	114	W2QO	W6ZQ	N2ZN	K4AAP
118	AB9YC	WA4ZXV	W9VNE	N7JI	K4JRK
CX1FK	HA3MG		WA4WR	N9MKC	K5BJW
DF8FT	K2DSW	111	WB5NHX	NK7C	K5TRI
K1HC	KI0F	AA5CK		VE3VRQ	K6KLY
KB4KBS	KM5OL	AD6KH	109	W9NFL	K8KFJ
KF7PG	KO4LZ	BA4SE	AB0YM	WA1LAD	KB9RNO
KG9IL	N5YK	G7CNF	AB3TM	WB8BZK/VE3	KC2HLI
KK4LUM	PA6TT	IU0ICA	K2OY	WP4NIX	KC7ICM
KX5U	W2JEK	K3HW	K5EJ		KC8DMN
N0SLT	W3LEO	K8ZEE	K9AM	107	KD5CKP
N4CE	W4ID	KT5WB	K9CC	AB8JH	KE4PT
	W7DN	N0WVU	K9OT	AD5OW	KR4WM
117	W9MDB	N2IPH	KC0JYT	AD8Y	LU9DO
K3TUF	WB2SIH	N2LID	KC9FFV	EA1AR	N1USB
K9GY		N5YHF	KE4WBO	JN1RQV	N3UMA
KM5FA	113	N9IO	KF4DGS	K0RAR	N5OHL
KP4JFR	9A2YC	PY5IP	KG4YOU	K4UQC	N5TEY
N0VR	AC9QR	VE6SO	KJ7OG	K5VPQ	N9KY
VE1WOW	CT1AHU	VE7ZD	KR4NO	K7JE	NE9O
W0YJT	DL4YA	W0TF	N5BLY	K8ME	NI4Y
W4CRN	IZ3DBA	W4WT	N7KSI	KB9LIE	NU4N
	K4KEW	WA4MYO	ON6QRP	KC5YKX	ON9CMR/W0
116	K4WQ	WD0E	PY2OC	KC6WFS	SP8HKT
AC5RN	K5KR	WK5X	VE3CFK	KD6RUH	VA3MDB
K2NUD	KC5POV	YB1UUN	W4/KL7GLL	KJ7TH	W1HMM
K5DNL	N4NIA	YY4DNN	W9RVG	LU8ADX	W3IPA
K9MAL	N5SAN		WB8IMY	N2MKT	W4GPM
KM6WXB	N7AGF	110	WQ9F	N5KI	W5KBD
N3UPS	NF0T	AC4Q	WT4C	N5OTY	W5OV
N5HMH	W4LIA	AD1DX		NS6E	WB3IGR
UR5EDX	W4RA	EI2JC	108	VA3PZ	WB5KJE
W2TTT	W7UP	JK1JGU	AB5SS	VE3SPW	WW2R (EL09)
W4DL		K2UF	AE4TQ	W3QT	
W8GBH	112	K8VD	Ai2S	W3TA	105
WB2VUO	AC5K	KA1EKR	G3LZQ	W4CWA	AC2RL
XE1MM	BV6CC	KD8NYO	JA1CPU	W6ST	AE7V
	JS1LQI	KF0AIJ	JK1CEK	W8MIL	AG4KI
115	K3IXD	N0STP	K0SBV	WD4LBR	BM6GJL
9H1EJ	K4SJA	N1LDY	K2UA	XE1GZU	CO2WZ
K1KA	K4SLC	N2NWS	K8IJ	YL2BR	EA1AAA
K5HX	K7BWH	N4AOE	KA9OKH	ZS4TX/6	G7SQS
K5OPB	KB8CR	N5FPW	KB0TIJ		IK8EPC

IZ5MOQ	K3TN	K4LDC	AK8B	W4KK	KC0AUY
JH7IMX	K4YJ	K5KV	BG2QMO	W4NE	KC0V
JL2ULM	K5PPP	K6YK	DL6KBG	W4RVZ	KC1GWX
JR3ADB	K8XF	K7FU	EA3WD	W4TMR	KC5TT
K0YO	KB8PNS	K8EAB	HA2EQD	W5DAS	KC8LGL
K4DAM	KC2TR	KB2SGX	IZ0BTV	W5DMT	KC8NAH
K5DWI	KC6AWX	KC0HBP	JE2PRX	W5RCQ	KC9CMT
K6CF	KD4VRZ	KC8CC	K0WYN	W7ISG	KE3WM
K6UIP	KF0LA	KD3SW	K2MTS	W8GOC	KE4DRF
K7DD	KI3O	KI7WXP	K3PP	W8IW	KE6AZX
K8GT	N7TE	KJ2G	K3UAL	W9NED	KE6NDG
KA0ZEE	N8GHZ	KJ4KW	K4EZY	W9QY	KE7RTB
KB9ZLB	N8VEA	KN4MMH	K4RW	WA3EEC	KF2TI
KC6X	N8YV	KT1R	K5GM	WB3IAL	KG5X
KD9ZR	N9UNX	KY0Q	K7FB	WB8RVK	KG8WB
KF0Q	NA7L	N1HOQ	K7PAP	WM6Y	KH6WI
KG4KVZ	NS2P	N1JHJ	K7SYS	WV7S	KI2D
KU4JZ	PA3HGC	N3JBH	K9SUL	XE1EE	KI6HQT
N1IX	SK6QA	N3TBB	KA0MWA	YL3JI	KK4AND
N1JIF	SM0LPO	N3ZBK	KA3ZLS		KK4DZP
N2SG	VA3KS	N5ORT	KA7EII	101	KM3V
N3XBG	VE2HAY	N6MA	KB5GI	AA6E	KM7N
N4GN	VP2MJD	N7HRT	KC3AK	AD3Y	KM9I
N7EME	W2CH	N9IV	KC4JNW	AE4OF	KR7X
N7YY	W3MC	NE5S	KC5TGT	AG2A	KW9U
N8XS	W5CBF	NI5F	KD0QG	AG2AA	LU5FF
N9UDX	W5UC	OO7B	KE8UM	DK8MCT	N0RC
NH6CJ	W6NS	PP2RON	KI4FW	EA4WT	N1GNB
NP3IR	W6TE	PY2HN	KI6RRD	EB3JT	N1XK
VA3MA	W7JWC	TG9AWS	KK0CQ	G4AYU	N2RJ
VE3GFN	W8GG	VA3VF	KM2O	G4GEE	N2SU
VE3KZ	WA8OJR	VE2VLJ	KR5V	G4VSS	N3MVF
W0MHK	WB5FDP	VU2RM	KR7LD	HA5UK	N3PPH
W2KRP	WV5Y	W3HZU	KS4V	JA7DPC	N3WAV
W2VTV	XE2AU	W4DAS	M5MYH	JD1BLY	N4BH
W3ZGD		W4OZK	N1KI	JP1HDK	N4BRF
W4GP	103	W5ADA	N2NF	K0SH	N4LS
W6XU		W8DM	N4ET	K0UD	N5ENU
WA2BTR	AB1TZ	W9DQ	N4KIN	K1RS	N5YJZ
WA7SDI	AC0A	WA9LEY	N6FD	K1UU	N7DED
WC4V	A19U	WB8JAY	N9JJ	K3BEE	N7NH
WD8DOT	AK4F	WD9HCF	NA5DX	K3CWF	N7UN
	DF6MU	WD9IOK	NI5W	K3WGR	N8WWM
104	DK1CO	WV9E	NO5X	K4ED	N8YBY
AB4I	DK8IZ	YB0COU	NW5Q	K5CX	N9APK
AB4WL	DL6UAA		UT7UW	K5JAZ	N9DD
AB8M	GI4ONL	102	VE3WMD	K5TDA	N9LJX
AC6BW	JK1DDQ	AA0CW	VE7AB	K6RM	N9MSG
BA4TB	K0KC	AA4QE	VE9FCP	K7UWR	N9RC
G8TTI	K3QIA	AA9MY	W2SKI	K9ZZE	N9RG
JA6SZV	K4BMM	AD4IE	W3ACO	KA2F	NB5R
JE1LFX	K4GK	AE5EO	W3FGP	KA5TJI	NT2A
JJ1PFC	K4JC	AJ9C	W3UA	KB0PQP	NU0Y

PY2GM	BD7OXR	K4SQC	KG7E	N7CZ	W7TRX
SM6LRY	CT7/RC2A	K4XZ	KI0J	N7EGY	W7YED
SV2DSJ	DH8BQA	K5CRJ	KI0SK	N7JPF	W8BZY
TF3Y	DJ3ZF	K5GDX	KI4CYB	N8AID	W8DQ
TG9AKH	DL2DCX	K5HOB	KI4RFM	N8COP	W8PU
UT2UB	DL2KQ	K5UZ	KI4US	N8DEZ	W9CSY
VA3XOV	DL2SWN	K6JJ	KI5TE	N8PAQ	W9IFW
VR2CO	EA4GQS	K7FR	KJ5OA	N8TFD	WA2BEV
VR2VGM	EA4ZK	K7HKR	KK7BV	N8YSZ	WA2FGK
W1PV	EB1EWE	K7IP	KM4NYI	NA9D	WA2ONG
W1WV	EI9E/P	K7TRK	KP4EIT	NE2U	WA3TLT
W2GR	ER3AU	K7WV	KP4N	NN7RM	WA4EEZ
W5JLC	ES4RLH	K7ZYV	KQ6K	NR4J	WA4WKL
W5KDA	G4CZK	K8EB	KR4Q	NS3X	WA5ICA
W5ODD	G4PDF	K8EMR	KR4U	NT4TN	WA5MD
W7AM	G8APB	K8OI	KT5RR	NY2Z	WA5TLP
W7HDD	G8PMA	K8QM	KU4WW	NZ3O	WA5TRX
W8JV	GM4CFS	K8SIA	KW1DX	OH3KAV	WA6OSX
W9CPV	HA5OB	K9DOG	KW3DX	ON6NA	WA7LHZ
W9HT	IK1RAC	K9JF	MM0RYP	OZ5NJ	WA8ZNC
WA1PMA	IW3RI	KA2BSK	N0ELA	PY2DV	WA9BXB
WA2ONK	IZ8XQC	KA3HED	N0JJQ	PY2MC	WB0M
WA3JKB	JH1OZV	KA5WSS	N0LNE	PY2XAT	WB0NRV
WA4USA	JI1NNE	KA9UVY	N0LP	SM3GBA	WB4GCS
WB1GQR	JJ1NRX	KB0RFY	N1CEO	SM6LJP	WB5CON
WB2YDS	JJ1VCJ	KB0USF	N1SFE	SM6LPF	WB7VVD
WC6DX	JK1BIB	KB1VUN	N1VMJ	SP3LX	WB7X
WE7H	JS2IYY	KB3IAI	N2BX	SV1GYG	WB8ZTV
WH6LE	K0ARM	KB3MXK	N2CJN	VA3FIN	WC5M
WM3O	K0BBC	KB3NDS	N2COP	VA7LM	WD4LSS
WQ5C	K0HB	KB5FHK	N2GZ	VA7QI	WD6T
WT5H	K0IW	KB7AK	N2SLO	VE2DCP	WE8L
WT9U	K0QEI	KB7AZ	N2ULL	VE2WBK	WEST SEATTLE AMA
WV8O	K0YQ	KB7BSA	N2VHZ	VE3RX	WF4R
YB2TS	K11FJ	KB7JJG	N2WLS	VE3VCF	WF4W
	K1LH	KC0YBM	N2XK	VE5MX	WR5AY
100	K1PNQ	KC3MLC	N2YTF	VE7DAY	WS4S
9A1AD	K1PTF	KC6NBI	N3LRP	VU2PTT	XE2AT
AA0LM	K1UR	KC9TTR	N3WCM	W0HRO	XE2NL
AA4RP	K1ZK	KC9UL	N3YUG	W1HY	XE3/K5ENS
AB0SD	K2AK	KD4MWO	N4CAG	W2ACY	YB1RUS
AB1QB	K2CK	KD4QMY	N4FV	W2BZR	YB1TJ
AB4VT	K2QPN	KD6PY	N4GOA	W2GW	YB2DX
AB9DU	K2UNK	KD8DR	N4II	W2SUB	
AC0FT	K3HZO (FN20)	KE4LGL	N4UC	W3STU	
AE0DX	K4BNC	KE5CVM	N4YHC	W4IT	
AE0G	K4EQH	KE6UMW	N5BA	W4MLN	
AF4MI	K4FTP	KE8RPJ	N5GH	W5PUF	
AF5BG	K4GTR	KF4KSN	N5QO	W6TCP	
AG1T	K4JMX	KF4TVL	N5VBK	W6TJU	
AG4I	K4JQU	KF6XA	N5XTR	W6VNQ	
AG7NR	K4LRP	KG4NLZ	N6MXU	W7EIR	
Ai8F	K4OP	KG4URP	N6RPM	W7SIR	