

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 (30 Aug 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	1274 N5DG	1183 FG8OJ	1119 NE1B	1055 VE3EK
1662 JA7QVI	1262 CT1IUA	1178 W5OZI	1112 K4SO	1053 PY2XB
1576 JG1TSG	1259 JM1IGJ	1165 JR1LZK	1110 K8SIX	1050 OE6IMD
1495 K4PI	1246 N4TB	1161 SM7FJE XE2X	1108 W9VHF	1046 W5AFY
1400 DK8NE K1SIX	1242 KA9CFD	1158 K6EID	1107 JA1QJI	1045 EA8DBM
1396 CT1EEB	1232 W5ADD	1155 BA4SI	1105 N6JV	1037 KX4R
1364 N3XX	1220 W3UR	1153 WA1EAZ	1104 JA1UAV	1035 JP1LRT
1348 K1TO	1216 JE1BMJ WW1L	1151 KM0A	1100 AA7A	1031 W3CP
1343 K5UR	1209 JA6RJK	1150 JR3REX N0TB	1091 N4MM	1027 K1TEO K4XP N2NL
1314 AA5AM	1200 IT9IPQ W3EP	1144 W3LPL	1080 N4QS	1011 HC2FG
1304 N4WW	1194 F4BKV	1135 N5WS	1079 4O3A	1010 W8TN
1287 K1HTV	1192 JR2HCB	1130 W3IP	1076 GD0TEP	1009 K0GU
1280 WD5K	1190 KD5M	1127 N2QT	1075 KA9FOX	1005 K3SX SM7AED W9RM
1278 K5RK	1186 JM1SZY	1126 W4UDH	1062 W7JW	
1275 W4DR	1184 K0TPP	1125 AA5C	1058 K7CW	1002 W3TC WQ5S

1001 UT7QF VE2XK 6M FN07PJ	940 KM0T	898 KO4MA	837 KV5W ND4X	803 N0PB N4CH W4MAY W5KI YL2AO
1000 CT3MD KK4MA MD0CCE W5TRL	938 W9XX	887 VE3DS XE2CQ	834 K0SIX N0AKC NZ3M	802 K1USA
980 K8ROX	936 W9JN	885 EA5BY	832 AE5B	800 G0OIL JA1AFR K4CKS K8ZR N2WK N3OC W5AJ
974 XE2OR	926 W5FF	884 K9YY	830 N1AV	797 AB4IQ
973 W7MEM	925 K4MY	883 N4TL	827 ZS6NK	796 K6EME
969 KD3CQ	921 W9FF	875 AB4SF K2ZD US5WE	826 W0VTT	794 KP4AJ
967 K4HB	919 K5WBM W0LGQ	872 WS9V	825 JA3LZS	792 N5TJ
962 NK1K	915 N2ZX	871 WD5COV	823 UR0MC UT5JAJ	791 N4QWZ W9RN
960 UW5ZM	913 W5VY	869 WE9R	820 PV8DX	790 SV2AEL
959 AA1ON	910 AG9S N8OC	866 IZ8FFA NI0G	819 UX1UA	787 N4SC
956 KO9A N9PGG	909 VE3LYC	864 W1NG WX4G	816 AB1OC	786 IC8TEM K7ULS WA5JCI
955 K9CT	908 KF8MY N9ISN	860 N7NW	815 AK3E N7CW	784 K5XI N4JQQ
953 N0LL	906 W5ZN W7KNT WB8BPU	859 JF8QNF	811 N0LWF	783 WB9CIF
951 AD6D W0FY	904 N9FN	853 K5ND KZ2I	810 K9NW	782 N5KO UR5WA UR9QQ
950 I0WTD	903 K9MU W2IRT	848 N5BO	809 NC6K W5EME	
948 W1JR	902 IK7EOT	842 N5OK	805 GM4UYE	
945 W3LL	900 HB9RUZ K5GZR	839 K7MAC K9MK	804 VE1JBC	

779 KY7M	750 DJ5FI N4HN	NH6T/W4	709 K8ZM	684 KB1EFS VE3YXO
778 K0BJ KE8KMX N7IR XE2YWH	748 K8GI N0KE	729 KF6A W9WO	708 HC1BI KF0M	683 KB8U
776 LY3W WO7R	746 NA6L VA2WA	728 IK8YTA	707 K8TB NG4C	680 AA0MZ WA7HQD
775 W5XC	745 NA9RB	727 K8EB	706 KB7ME	678 VE3XN
774 AA5XE	744 K9APW	726 NV4B	705 W4WRL	675 N4UFP
768 NX7U	743 K5EK W0JW	725 KA0JGH XE2K	704 AD5A AF5CC N4LR PY5CC	674 KB4MRX XE1AO
767 W3VZ	742 N5SYV WB7CJO	724 K5WE N6AR	703 OK1MP	672 AH0U
764 WB0O	741 NY0V	723 AI5I K8ROK NN1N SP5QWB	701 K2TER K3FRK W6XK	671 K8ZES
762 AJ4F	740 K7BG	722 JA1OVD	700 HA5PT JR1BAS K4ZOT N7ZO W4WTA	669 AA4SC
761 KB6NAN	739 KG5CCI	720 JP7EIP KC7V	697 N9UM	665 HB9BZA W0MU
760 JA8ISU N3MK W5PR	737 N9BX	718 N9LB W5JAY	696 K0DEQ NA6MG	664 N6KK NF4A
759 WD8JJA	736 AG4W	716 AC0RA N3SL W4FC	692 EH7CD N9AKR	663 JG2TSL W7FI
755 AJ4A JA7MSQ	734 WB8ART YV1DIG	714 N1NK	689 K4RWP	662 N0POH
754 K7BV WB8ZBT	733 K0AZ	713 US0KW W1OW	687 KN4SM	661 N5EKO
753 N7KA	732 BA7NQ	711 N1EVK W3XY	685 DL1SMA	660 AA1QD K6ZH K7TM KR7O W2OR
752 CT1BWU	731 NJ6D W5THT			659 KU7Z
	730 KF2T			

657 AA4FL	633 W3UUM W5CIA	613 TG9AJR	N6ORB SP5APW	575 EA4DEI G8BQX W7BA WB4EVH WE4S
655 IZ1LBG JR2LJO K5RT	632 W4TV	612 K1ST K4YMQ W1SKU	598 W2JU	
654 WA6BYA	631 KI8G	611 G4FKA	596 KV7K	573 K5OMC
653 AF4HX K7PI W2CNS	630	610 ZS6WB	594 K9NR XE2ML	572 VE3SXE
652 DL5XJ	629 K0TLM K4JJW	609 AI1K OH3DP W2BZY YL2JZ	593 DF3CB	570 K6JSV VE6WQ
651 K3FM	628 K1GG K2BLA	608 A65BR IK4DRY K7NN SV1RK	592 W6TMD	568 W4AS
650 NQ7R	627 PV8ABC VE4EAR W1LE	607 KF6HI	591 KC7QY PV8AZ	566 ND0B
649 SV8CS	626 NK0S W2HRO XE1YY	606 HB9FMN K8JH	588 KV4T	562 KS4YT
647 KB9DAK	623 AB5EB KM4HI W0GJ	605 AF2K K3TRM	586 N8LRG	561 K4LVV
646 IZ8EDJ	621 NY2NY	604 G4NBS WX7M	585 KT1J	559 K7ND W0JRP
645 K3FN K6FG	619 K4XO	603 N1RR WO2T	583 KB9OWD	558 K0CS
642 KM3T	617 KL7HBK	602 K9KLD	581 HB9BIN K6VHF K9QVB/9 KF8UN N9XG	556 NS4C
641 NE9U	616 W5AL	601 N7BAV	580 K6GXO W1FKF W5WVO WA1NLG	555 JH4JNG WA5LFD
639 K4MM	615 JL3MCM K2UU KA8SYV W1DYJ	600 HB9ALO HB9EFK IW1ARB JF4VZT N2JJ	579 KS7S	553 DD3KF
638 K3ZO N8KOL	614 EA1YO		576 AD1C KG8P KN4NN NM5U	552 OE3SGU
636 AA5JF W3GQ WB0ULX				551 PC3T
				550 K1NU K7SMA K8VFX KE7SW

N3ALN OH4UI	524 N4JJ W4AVY	507 AG1A W5RCI	S55DX WB3LHD WX2S XE1YD	476 JA6CRP
547 JA3EGE WA9DU	523 N1SV	506 K1ZZ N2DPF	499 N5OMG	475 KR4BD VE3TMG WB4OQX
546 KG5THG	522 K8TL W8KEN W8PAT	505 HL2EIZ K5PI VO1GO W8PI WO9S	498 IK8GYS	472 K2NJ K3AX WA5KBH
545 IZ3ENH	521 K7XC W9RPM	504 N3PS W8OP	496 N3JPU	470 K4XR K6UM (CM88)
543 K1BD K5RLA	520 DL1TS TF3JB W5TFW	503 N6QQ N9BCA NN4R	493 W0RH	469 W1SSN
541 AA4FF W7AH	519 AE5FM N8IEZ W4UCK	502 HL2IFR JA9APS W2YE W9VA	491 KG7CW NE6I W5MO	467 W9GM
539 AA4V K5TN VA3IKE	518 N9EAT	501 JA9IPF K7KQA KB8MBC KI0E N1KDO NU6S PU4JOE W1DU W3ATV W3TI WA5OLT YL2CA	490 NT0V	466 PV8BR
538 K6ML	517 K8BL UT3UA	500 AA4ZZ IZ4DPV JL1UXH K0IP K5FUV K7XB N0GZ N4DW N7DB N7IJ NA5Z OE9KFV	488 N9DR NY1V W7GJ	465 W9EWZ
536 G4BWP	515 XE1GLL		487 CU3EQ K4DET	463 WA2BOT
535 N8II	513 K7AWB		486 XE1FAS	462 KF7CQ NT9E
533 K5CKS N8HRZ	511 JA6WJL W6OMF		485 KB0V N3RC	461 JE2UFF N0AN W7YAQ
531 K2KA LU4FW	510 IK1ZOF KB1HY N8WNA WA9LFO WA9PWP		484 VE6MB	459 N5NA N6GP N7US
530 K6QG			483 K7MCX W8LMG	456 AB9BH KB2TGU W9XA
526 W5LUA			482 K4OY	455 K6UM (CN85) N4UFO (EM95) W2GKR WA3DRC
525 AB4EJ K0DD N4UFO W0GN W8UV YL2CZ	509 KT8O WB5JID YL3HA		478 KC4HW VE6TA (DO33)	
	508 KE4BKL		477 K4ZIN	

454 JL3LSF	435 WA5RT	KU4XO	NC7B NF1O NJ7G	NN4SS W3HDH W4HLR W4LTJ W9BWR WA7YAZ
452 KB0PE W5VAS	432 N7RO	419 K2HAT	406 K6TDI W0FK	399 NJ2F (EL96)
451 KE5K N4IQ VE7BV WB4KTF	431 N6VI	418 AF2F JE1VTZ K1UO N0IGZ	405 HL2WA K1OA N4GG NI0P W5WP W6GMT	398 WV9L
450 DL5LH K4SSO KF9UG N2LIV N2ZZ N9JR W3DF W4GLV W4NH WR7X	430 KE4TH	417 K3VAT KD5XB	404 N7MB	397 W9DCT
449 F4BDG	429 E70A K0RAR NG7M W3HHN	416 AA7UN K6LMN WF7T	403 AK0MR JA1WSK K1ACL VA2CY W0KKK WA2AEY	396 W5HNK
448 K3CWH	428 AA4LR N2BJ	415 N7NT	402 JQ1TIV K5KDX K8DV KN5O N4MI N6NR W3SW	395 K6RO WA4YA
447 EK/RX3DPK	427 K1WVX K6FW KS4S ND4DX	414 K5FZ KM4H	401 AB5A E75AA K1NJ K3KO W7JLC W8GJ WA7PDC	394 AA9D
445 3A2MW K4QE W2CCC	426 JH9DRL K0OOK W7IB	413 K3WW KA0BAD WA8EFK	400 E72X IK3ITB JI2UDK K1DT K8WDA KS4XQ KU4A N3FTI N5PT N7KDT NH7RO	393 EA6BB N7UVH
444 KG6AY	425 AC9DX AC9S K5DTC N8YO W1WHL WW0E	412 W4QK WA2IIE WB5TOI		392 K1MAA
442 AA8SW HP2AT	424 KB1DMX W4HY WA2BAH	411 K2CS K3WA NA5C W5DB		391 K3JT KO4PRE WA9M
440 VA6SZ W5DM	423 CO8DM	410 PA7RA		390 N6KZ
439 N3KN W5DNT	422 N8BJQ	409 HL4GAV N2AMC		389 KW4BY NP4BM
436 FP/KV1J N1GC	421 VA7FC	408 K4MQG K6ME		387 SP8NR
	420 KI7JA	407 LA6OP N0YO		386 JR3UIC KC0UDO
				385 KG6I W3TEF W9GKA

384 WA4HFN	N0LD	354 KB7FUV VE6WK WX0Z	342 K6YUI KG4ERR W2UDT	329 K3NK K3TWK
383 WA8ZID WO4DX	366 KE8Y NQ7G			328 AF6O K2IE WA0FQK
381 W1VT	364 HL2ZN WB5GVY	353 IZ0INX	341 K0SRL	
380 G4SEU K4JAF KV1J W4ER WA8MCD	363 K0TC K0VG K6OJ KD4WSC	352 AC8L K9UO NM5Z V44KAI W4WM	340 JA2FGL N0KV VE3MSC	327 KD5R KX7L
378 NA2NY NI3K	362 IK0WRB IZ2CSX K5VH	351 9K2BM K7LOL K8DP NR2C WA0GUD	339 HB9DDZ N4NX UR5FEO WA4NVM WB1FLD	326 AE4WG F1RAF HB9GWJ K0PG K2RKJ K8MVZ ZS6EZ
377 JF1LMB N4MW	361 WA2HFI/O	350 K3EA K8TGC KB6VFC KG6EG N1TQ SP5XMU VA3CW W7CT W8WG W9KVR WB0TVY YL2MU	338 K5TA	325 KK8X KL0S W0VHF (EL87) W4EJ WA0KBZ WD4IXD YL2KF
376 DM5BB K9SH KJ6P N8YQX	360 K4SPD K5CZD N4JDB WB0OQV	349 K6CQR N8CGY WW2DX	337 K9FA	323 WB0CQO
375 K1GJQ K1XH KJ5RC KV7N W5RKN	359 UX0DL	348 K6IPF KA3TCC N9LF	336 W0VX WA8KNE	322 KC7MRQ NP4TT OK1IN
374 KA2GOJ W9OBG	358 KP4JRS N2XQM W7YA		335 JF1IRW XE1L	321 9K2NO K4MZ VK5PJ W1RM
373 KA0ABA	357 DL1TRK K0KP N0HJZ	347 K3TC	334 EA1DR OH8LXT W4FSO	320 N9ZTS NS4T
372 HB9G W5SUM	356 AJ4W KM3V SV1XV WZ9B		333 VR2XMT W5JMW	
370 LA3MHA	355 JR6IQI KD7DCR KK0DX N4SV N5BCA	345 DU0A VK4CZ	332 DH5MM EI2JD N8EHW XE1J	319 K0CCM
369 N5EPA		344 K9AB KE4P N7LAN	331 AB0RX K8YC	318 AA8MA K3DFL N5KS SM3LGO
368 KC7RW			330 K3AJ KE4UW KF8QL	

317 N5WD N8JCM VE3VHB W9OO	XE1CL	VA3HP VE6SH W0KAN	291 K8ZT W6KAP	G4DDL KO4MM N3AIU (FM08) N6PM
316 K2TV	306 AA9LC F5TMJ HK3W N7CNH NN9X W5RWF	300 AC7JM DH0GSU G4RGK K3HPA KD8JSP M1VPN N0TK N1IA N4JRY N8AIA NW6R NY1E PP1CZ UR7DWW VE3SYK VE6NTT W6DPD W8QID W9DRB WB0WAO/8	290 KL7NO	277 JA1XEC N7QOZ W3TW W4DEE W5WGF WD5ITW
315 KF7NN ND4V	305 K5HPT K6HEW KG7NV N8ZJN NL7CO VK9DX W7JY	288 N0FJP NA5Q SV2DCD	289 KF6GYM	276 AA3GM DK2LO K7UA WZ9W
314 JA2KVB K6JAD W4VC W6AER	304 AA0ZP K0SU K5VR KD4MYE KX9N	287 KS9A	286 LA3DV NJ7A W9TA	275 EA8MT JJ2NWI K0DAS K4GHS K4IJQ K6RG K7HSJ MM0INH N3EW ON5UE W0PPA W5AJX W8RD W8WEJ WA2OTC
313 GI4SJQ NS7K NT7C S51NM	303 AK4PR K1AFC N6HC SM6WET W3SZ W4OV W6RW WB8EJN WF1H	299 KC9FQD W6VFA WN6W	285 N5TIT	
312 EI3IO JR0QFA K0PHP K5TWJ N4ST W4HFZ	302 K4KJZ KD4ADC KG4JPL KO6LU N2OA NE1F SV8CKM WA3SEE	298 N0LNO W9XT	284 AA9RR	
311 VA3ZV VE3OTL WB7QBS	301 F5VHQ IW5EIJ K0CAO K4NK KE4HOA KF2ZQ KI0HA N2WSY NN4RR	297 N5DTT VE6BMX	283 K7BTW N3XF PV8AAS YB5QZ	
310 HA9PP KB8UUZ KQ5U W4FRA WI7P		296 CT1EEN	282 CB0ZA N6NU OE4VIE	274 K4MIJ W0NOZ W8AKS
309 JE3PCP K7TAB K9AAA		295 N1IBM	281 W3OU W5LO	273 W1ATV
308 VA3XJ		294 K8AO KB1RZA	280 9H1SP JG1AID K5KEW N5SMQ W0VD	272 W2ZDP WA2VJL WA7NB
307 AI2N K1ZE K7NII		293 K8WK N2NB W2LV	279 K2JF KF4LVF	271 AB5GU KK4ZUU W2OO
		292 DU1EV KD5OMJ	278 AD5JK	270 N0IS

269 HL4CJG	257 AJ6T CM87 K9TF KA1LMR N9ATD	F4ESV K5GMX K6ZZ K9QJ KB9RUG KE5RV N4LXB N5UWY N9NJY NM5S SP7ICE SQ2LYF VA3VU W5HEZ W9BS W9VOB WV8DX XE2ED XE2N	239 K2WJ K5VWW	K0DI WC7X XE2YWH/1
268 KX9X N5AO VE1VOX	256 UT5EL W1AW W4KXY	N9NJY NM5S SP7ICE SQ2LYF VA3VU W5HEZ W9BS W9VOB WV8DX XE2ED XE2N	237 K2YSY K5DB W9JJ	228 AB9FN K0AIZ K0VSV K9YC KB8GC WF8Z WQ9T
267 VE7VZ WQ6Q	255 AB5C KA1R W1PX	249 K9CS KB8KVJ	236 AA4IB KI5FJ N4TV NA2U WA4NFO WA7AJ	227 AF4OD JE1HRC K5GJR K7RB KD5HIO MU0GSY
266 KX9X (EN50) N2YU	254 K2SX KE6FCT N1BCL NJ8J NN5DX W4OEP W7ZSL	248 DG7RO	235 K4MWB K9SG KP3V N4ION	226 AB1QB IK2RPE K6WRL N0UK N8SYF OZ1IKY XE2W
264 K3MSB K5QE N3AIU (DM45) NU1T WB6RJH WT2P	253 K0YY N1JFU N6KW NE8S WA1MKE WA2BKN	246 KD4K VY2RU	234 KC1MMC	225 4A2MAX AA7WB AC8TO BI8CKU EA4/K1WE I1FQH JK1UNZ K6XC K9FOH KK6OH KK8MM N3KFV NZ1I TG9ANF W2AMR W4JKC W4SW W5ZG WA1Z WA5CAM
263 K5FO N6UK N8UR	252 HB9RYZ J68AS K1BZ KB9PJL N3FA N7EPD W4IFI WA8UEG	245 UN8G W4EJG	233 AA4PB KG6WIK N6PEQ NS3L WK8A	
262 K1EP KD5IKG ND0C PV8AJ WA9ASZ		244 K5RUS WA1KPD	232 AL7OC K8SD KC5FP LA2QM N5ITO NX0I	
261 KG5EIU N5DUW N5PA W4CSW W9YOY/M		243 AA8R K3MD	231 K2MRK KR0I N4BAF N6ZE W5BPT WD4JHD WJ1B WY7FD	
260 AF5WN KD3HN N7XCZ N8NJA N9NJS W9TD	251 AC9O J15USJ K9MQ KC0VDY NA2R VE3SMA WB7ECS ZL3AAU	242 K5HYT	230 J14WAO N3CAL	
259 W1MAD	250 9A2GA AA6I AK4Y	240 KI6X	229 DM2RM	
258 WB2WIH (FN20)				

N2WM	W4UFO	KB8YKR	W8KNO	W3DQS
NN0K	WB2JIL	KG5ZMQ	WA2KBZ	W4IHI
W8FN		KI4BWW	WA7KYM	W5HI
YO4AUL	213	LA2CQ		W7APM
	BD4UJ	N0LIE	201	W8LHP
223	K3EGE	N6VH	AD5ZA	W9JJB
AI9L	K5LOW	W5AFD	BV1EK	WA5VK5
IW1QN	KO9V	WA4QMQ	G4GBA	WA7VHF
NR0Q	VR2IL		K2QQ	WQ7F
WB0DBS	WB0YEA	205	K2ZZ	WU9Q
		AG4ZE	K4LYN	YL2TD
222	212	KE4SCY	K5YPV	
KE4SCY (FM06)	K5HDE	N9AMW	K8PT	199
SV3EXP	KO0Z	N9UA	KG5RJ	HB9HIT
WQ5W	VE3NRT	VA3DPB	KQ0J	K5ER
	W5CTV	W4HOG	N0XLR	KU4UC
221	W6MTR		N2BEG	
HL2KV		204	NA1VT	198
NA6O	211	HK4SAN	W3SO	DJ5AV
	JA6AVT	JO4JKL	W4AZR	IK1IYU
220	K0DEW	KB1YNT	WA2PNI	KI4PKW
JA6QHQ	K4CMS	KC0MEA	WA3YGQ	N5XZ
KB3CWQ	KN4PPD	KD4TDI		
KC2GHT	WK3V	KU0A	200	197
N9AG	WW2R	NA2NY (ex-NA1VT)	AF5Q	GI4OWA
W9GFB	WX9M	OE1HHB	DS5TOS	
		W1ZT	G1EFL	196
219	210	W5SWV	G6MXL	K2KJ
N0HF	K5RQ	WB4KXS	G8CDW	N0MMA
V51YJ	KG7P		GM4KHE	
	VE2PN	203	JG1JPE	195
218		AD7KI	J11CHH	VA3WEB
EH4BPJ	209	CT2FEY	K0ITC	W0ZY
N3NR	KC6ZWT	IK5BSC	K0OST	
N9ATF	SV1VN	JA2XCR	K4DXT	194
W0BNE	UT7UW	K0NR	K8YTO	7J1ADJ
		K7PT	KC2DLD	JA7VXB
217	208	K8CR	KD2NF	K2SD
JA6SUY	IT9CPO	KJ6HI	KD4HLG	NY0A
LU2DX	KN7K	LU4FPZ	KD5BQT	ON6AB
N1RK	N7AU	N5QGH	KR4M	
	VA3NQ	N5SIX	N1OFZ	193
216		N8CN	N1ZUK	EA1YN
KU4WD	207	VE1DX	N2CG	K7AD
TG9ADQ	ES8JX	VE7VDX	N2YBB	
ZR6DXB	K4EA	WA5IPS	N2ZA	192
	N1LF	WA6POZ	N4GBK	AB9KZ
215	N3RN		N5XES	CT1ETE
AA4W	N4BG	202	N9MSG	KC1RET
VE3LC	N4DB	K0KVR	NY4I	W4ABC
W4RBO	N4DTF	K4FX	SA7CJO	WA5TKU
	SV7CUD	K6VDP	SM2LKW	
214	206	K9SM	UX4UA	191
JK6DXD	AB0CT	N1MGO	VE2TZT	K9TVG
KB0LYL	G8GNI	N3XJX	VE3HHT	NO0T
N0UBL	KA2AYR	NQ2O	VE3XK	W1EME
NC4RY		W3UA	VU2CPL	

190 G3LHJ KD7YZ	178 K2JGL K7ZD N6DHZ N8XE NE1I W3YX W4TTO	172 N1QDQ SV2CLJ W4TUN WB6RAB	163 N9OBE V31MD WY0V XE1H	VE7JAC W0QC W4YCC W7UV
189 NS7B				155 AF6AV HL3AMO K4RGN K8ZIZ K9ATX KB2YSI KT8X N9FIV OH1TSM UY2UA W9HBH
188 8P6SH		171 5B4ALJ EY8MM KD5HPT KG9Z KI0D	162 N8URE (FM19) WW5W	
187 GM4ILS N5VU NO8D	177 JN3SAC K5ZED KE5EP N1SZ W0RIC W5FI	170 AB4GE DH9DX N4HID N9KO	161 K0XXX K3PU K4SX K6JRA KC5LK KM1C W0RT	
186 KB0EO N7PHY	176 K0QB K4WS KC1BUF KW0A UX7IN W6VNIQ (CM88)	169 K4MVL W8DN WO4G	160 JM1KVV K0RU KV1E NA2AA NA2X NC4VA VE1JC W7YM WP4LNY	154 AB3CV EI2GLB JA9OJM K7SAM KE5FXE KE8RO KJ6SDF LA8AW N9DI W0HNM W3SE WA2SEI WB5ZAM WB8TGY
185 KC2WUF WK3N	175 AF4GK JG1RYQ K5IQ K5VG K6XN KB9VMW KF9US N1NUM NZ6N VE3KY W2JCN W3ZQN W4PRZ W6IA WB0WAO WB8NUT	168 KK9H N1EN	159 AB1NS AG0A K6JBH VA2RC WA0VPJ	153 AI6O K2CYE K7OGW KE3D KM5TY N2CJ N3VOP N5RMS N8IK W0PR W0UHL WB0MMC WM5H WW7Q
184 AB4GG KC2TN KC5GSK		167 AE4NT DF1ZN K6PSP N9LAH W4GE		
183 W1BAT W2PD		166 AB0X K3TD NP3YL	158 KA5ETS KJ6CA N2ADV W1HS W4FS WB4YDL	
182 8P6ET K8AC SQ5NRY UR5FA W1MJC		165 AB6CF DL4CF KW4G OH3BDS VU2LBW WA4JA	157 DS5ACV IV3GOW K1ZN N4PPH WA3WZR WX3P XE1R	
181 AE4M KC5YCH		164 6K5XZE AC0DQ DL2OE G0THY HB9DWR K9AAN VE3OAT YO4RST	156 9H1AE KE1VT	152 AA4S CO2WF CT8/K0RUI JM1GHT K2RET K4JKB
180 CU3AN KD0UHN N0NHW N3FX W6BXQ WP4NEG	174 K4SAN KF4NEF NJ0U SM1NJC VA3TTX W2DXE W9VS WK7G			
179 AA4NC K2GW N0RC W9ILY	173 K7IU WA8WV			

K9QFR KB0YH KC7QAG NO1R SV3FUO UX0KR WB4VHF WB9WHQ	W5MPC/1 WA4KXY WO7GI XE2JS	142 JN1BPM K4AZV KE0A W5ZO	136 K4ZO K8OS KB3OZC N0SL N7DGI W1TE W2ODH WB2WEO	W0WT W6WE
151 K4AR KC8TMU KD7WPJ KF6MXK N0TM UR0IG VE3TG VE3TM W2JLK W3FEY W4BP W6DQ W8KHP WS4V XE1RBV	149 KC4NX KC9AXZ KD4BPZ KL2R W5WOX WB4OMM WB8BZK WI5D	141 DL4ZAB JO7WXN K4CGY K8VA KC0RQH N3AIU (DN70) N5JGK NA7L W2HOG W2LES W5EWF	135 AA9RK AK8CW EA7ZY K3NAT KM5SC	130 JA7DPC JH3MHI KC4KK KD9GKL KF9AF KT0P KW7N MI0AYR PU8TEP VE2JWH VE3SUB W4KVS W7MHW W8MSP WB6YIY XE2PXN XE3DX
150 9A2EY AC5DK BI1TMQ DS4EJA JA1GZK JA1MZL JH7IMX JH9AUB JJ0WAJ K0TLG K5TDW K6VHF/HR9 K8WU KB8RJS KC0MEZ KC7JPC KC8KSK KJ4KVC KJ5RM KJ7G KM8V KN4DMN KT8TD KU0G N3XH N5ZBI N8GOU N9AZZ W4DFU W4POT	148 AC0XY DS3EXT KB5ZEA W0PE WE1P WR7AY	140 EA4D K0GUR K7UV KB4UF KQ4KX N6UTC NU6V W2AJM	134 4X1AJ HB9DOT JA9FAI K3GYK KE6TVM N8HM WB4HUC XE1GK	129 AA7DK AE1P DL6ZBN K4HBI K7JIZ KA4LBD KD6VCD KE4JFS KI7BP KT5MR KU5B N3JNX N4UPX N9WBR W1ZE W6IT W6OAT WA6RAY WD0GTY
	147 SP7EXY VE3CX W0PHX	139 C6ABB K4XD KB5MH KP4TB NJ1H PA7TWO W8BI	133 JA2NDQ K9OHI KB0STN N1SFE PY5EW W0DHB W1FLD W4CCS W7YOZ	
	146 IZ4GWE K8LG KC5DRI N5JEH* PY2RN W4AVV WA6BIL ZS4TX	138 DL7BA IW3GJF JH7IPR KF7PCL KG9R UT3UX WO2C	132 AE5AU DL3MR JN3ONX N7VGO VE3AAQ WB2KSK	128 JH8XVT JJ1IDW KQ4LA N6HY W2YR W3UQH WI4T XE1SOV
	145 AD5MD DU3GKT KB2WAL N7T W6ZI WN6K XE2O ZS6OB	137 AC7AF N0BDS NG9R VE6PY W8FR WB6VYH WD4OHD	131 K0KD K4MSG K5QWO KG6DHQ KJ6MBW N0RQ N4YCI SM6LPG SP7QHR TI2CDA	127 EC7ZK JA7NGE K5WTA
	144 HB9DHG KM5LY N7TP W2ZQ			
	143 N5DD W4TKI			

K6USY	W9WI	120	KP4JFR	IZ3DBA
KB0HH (EM06)	WA3BZT	4F3BZ	N0VR	J11HNC
KB9TLV	WB9TFH	CT3FT	VE1WOW	K4KEW
KC5UGX	WG3K	G6BFP	W0YJT	K4WQ
KD5FTD	WM9M	JF1VST	W4CRN	K5KR
KE6GLA		K4SPA		KC5POV
N3YPJ	124	KA1W	116	N4NIA
N5LPT	BH4FUO	KK2DOG	AC5RN	N5SAN
NF8M	G0VAX	N3GH	K1KA	N7AGF
NO0B	KC4GCK	N5RZK	K2NUD	NF0T
VE7DXG	KD0R	OK1UU	K5DNL	W4LIA
W1TAM	KD5J	VE2PIJ	K9MAL	W4RA
W2AC/WB2ABK	KD7WH	VP2MRM	KM6WXB	W7UP
W7IV	KE5JXC	WB8TGY (EN72)	N3UPS	
W9CDL	W2AC / WB2ABK		N5HMH	112
WL7OU	WA8TWM	119	UR5EDX	AC5K
YO8WW	WB2RVX	EA4DAU	W2TTT	BV6CC
	WB4PPW	K2MLS	W4DL	BY1QH
126		K2OO	W8GBH	JE1LFX
CX4AAJ	123	K3DQB	WB2VUO	JS1LQI
EA3GP	AB4PM	K4DXA	XE1MM	K3IXD
HL2MHU	K0MEI	KA2NDX		K4NNX
K0MFI	KF0QS	KC2IEB	115	K4SJA
K3GD	N5EIL	KE4DZU	9H1EJ	K4SLC
K3RTU	VE7IG	KZ7N	ER1KW	K7BWH
K7AED	W1TR	LZ1MDU	K5HX	KB8CR
K9MMS	W1YM	N2FBQ	K5OPB	N3MWQ
KB0GT	W4AMP	N3AO	K5UIC	N5TIF
KI6QDH	WD5IYT	N9OI	KB0FHP	N5YM
W4LNG		PA0WLB	KE1AU	N8TMW
W5MPC	122	T88UW	KI9A	N9DVS
	IW0AFS	W0BM	KJ4M	NO8R
125	K0HAQ	W7UT	N3JDQ	VE3AJY
AB5J	K2SQS	W8EH	N5KAE	VR2XYL
AC8HU	KA7T	W8VW	PY2VA	W2CVW
AK6ZZ	KD5BRF	WA2MUA		W2OK
DL2DVL	KI5BLU	WA8EQP	114	W2QO
JA1WTO	PA5KT	WB9W	AB9YC	WA4ZXV
JE6PJP	W1OP	WN0L	HA3MG	
K0AWU	W7QQ	WZ8P	K2DSW	111
K0DLW	W7RJR		KI0F	AA5CK
K1EY	W9SX	118	KM5OL	AD6KH
K7LD	WB9PNU	CX1FK	KO4LZ	BA4SE
KA9JAC	WC7V	DF8FT	N5YK	G7CNF
KB5WFE	WX4US	K1HC	PA6TT	IU0ICA
KD4MZM		KB4KBS	W2JEK	K3HW
KF4DVG	121	KF7PG	W3LEO	K8ZEE
N3TTT	CF3VRQ	KG9IL	W4ID	KT5WB
N4USG	F1DFR	KK4LUM	W7DN	N0WVU
N4VN	JG1GUW	KX5U	W9MDB	N2IPH
N5HYV	N4NQY	N0SLT	WB2SIH	N2LID
NE0P/9	W4ALF	N4CE		N5YHF
VA3OKG	W5AAJ		113	N9IO
VE3IRR	W5DQ	117	9A2YC	PY5IP
VR2ZXP	WA1TBV	K3TUF	AC9QR	VE6SO
W7JET	WD0ENC	K9GY	CT1AHU	VE7ZD
W9PN		KM5FA	DL4YA	W0TF

W4VG	N7KSI	KC6WFS	W4GPM	WA7SDI
W4WT	ON6QRP	KD6RUH	W5KBD	WC4V
WA4MYO	PY2OC	KJ7TH	W5OV	WD8DOT
WD0E	VE3CFK	LU8ADX	WB3IGR	
WK5X	VK4ZP	N2MKT	WB5KJE	104
YB1UUN	W4/KL7GLL	N5KI	WW2R (EL09)	AB4I
YY4DNN	W9RVG	N5OTY		AB4WL
	WB8IMY	NS6E	105	AB8M
110	WQ9F	SP8HKT	AC2RL	AC6BW
AC4Q	WT4C	VA3PZ	AE7V	BA4TB
AD1DX		VE3SPW	AG4KI	BI1VVQ
EI2JC	108	W3QT	BM6GJL	G8TTI
JK1JGU	AB5SS	W3TA	CO2WZ	JA6SZV
K2UF	AE4TQ	W4CWA	EA1AAA	JJ1PFC
K8VD	AI2S	W6ST	G7SQS	K3BQ
KA1EKR	G3LZQ	W8MIL	IK8EPC	K3TN
KD8NYO	JA1CPU	WD4LBR	IZ5MOQ	K5PPP
KF0AIJ	JK1CEK	XE1GZU	JK1NPH	K8XF
KJ7TEA	K0SBV	YL2BR	JL2ULM	KB1JDX
N0STP	K2UA	ZS4TX/6	JR3ADB	KB8PNS
N1LDY	K8IJ		K0YO	KC1LXO
N2NWS	KA9OKH	106	K4DAM	KC2TR
N4AOE	KB0TIJ	AG6CV	K5DWI	KC6AWX
N5FPW	KB2KIR	BG7QKG	K6CF	KD4VRZ
N9TTX	KB3JGS	DJ8NT	K6UIP	KE7RTB
N9XMU	KC8CSD	EA2RY	K7DD	KF0LA
PV8ADI	KG4QWC	G4CTY	K8GT	KI3O
SP6CIK	KI0G	HB9BOS	KA0ZEE	N7TE
VA2LGQ	KR4UA	IZ5FSA	KB9ZLB	N8GHZ
W2VU	LA2RZ	JA9KRO	KC6X	N8VEA
W4LLP	N0YXE	K0WJ	KD9ZR	N8YV
W4YZJ	N2MH/4	K4AAP	KF0Q	N9UNX
W4ZRZ	N2NS	K4JRK	KG4KVZ	NS2P
W5DPT	N2ZN	K5BJW	KU4JZ	PA3HGC
W6ZQ	N7JI	K5TRI	N0OK	SK6QA
W9EBK	N9MKC	K6KLY	N1IX	SM0LPO
W9VNE	NF6P	K8KFJ	N1JIF	VA3KS
WA4WR	NK7C	KB9RNO	N2SG	VE2HAY
WB5NHX	VA2BBW	KC2HLI	N3XBG	VP2MJD
	VE3VRQ	KC7ICM	N4GN	W2CH
109	W9NFL	KC8DMN	N7EME	W3MC
AB0YM	WA1LAD	KD5CKP	N7YY	W5CBF
AB3TM	WB8BZK/VE3	KE4PT	N8XS	W5UC
K2OY	WP4NIX	KR4WM	N9UDX	W6NS
K4IM		LU9DO	NH6CJ	W6TE
K5EJ	107	N1USB	NJ1Q	W7JWC
K9AM	AB8JH	N3UMA	NP3IR	W8GG
K9CC	AD5OW	N5OHL	VA3MA	WA8OJR
K9OT	AD8Y	N5TEY	VE3GFN	WB5FDP
KC0JYT	EA1AR	N9KY	VE3KZ	WV5Y
KC9FFV	JN1RQV	NE9O	W0MHK	XE2AU
KE4WBO	K4UQC	NI4Y	W2KRP	
KF4DGS	K5VPQ	NU4N	W2VTV	103
KG4YOU	K7JE	ON9CMR/W0	W3ZGD	AB1TZ
KJ7OG	K8ME	VA3MDB	W4GP	AC0A
KR4NO	KB9LIE	W1HMM	W6XU	AI9U
N5BLY	KC5YKX	W3IPA	WA2BTR	AK4F

DF6MU	YB0COU	VE3WMD	KA5TJI	TG9AKH
DK1CO		VE7AB	KB0PQP	UT2UB
DK8IZ	102	VE9FCP	KC0AUY	VA3XOV
DL6UAA	AA0CW	W2SKI	KC0V	VR2CO
GI4ONL	AA4QE	W3ACO	KC1GWX	VR2VGM
JH1CJQ	AA9MY	W3FGP	KC5TT	W1PV
JK1DDQ	AD4IE	W4KK	KC8LGL	W1WV
K0KC	AE5EO	W4NE	KC8NAH	W2GR
K3QIA	AJ9C	W4RVZ	KC9CMT	W3VHF
K4BMM	AK8B	W4TMR	KE3WM	W5JLC
K4GK	BG2QMO	W5DAS	KE4DRF	W5KDA
K4JC	DL6KBG	W5DMT	KE6AZX	W5ODD
K4LDC	EA3WD	W5RCQ	KE6NDG	W7AM
K5KV	HA2EQD	W7ISG	KF2TI	W7HDD
K6YK	IZ0BTV	W8GOC	KG5X	W8JV
K7FU	JE2PRX	W8IW	KG8WB	W9CPV
K8EAB	K0IN	W9NED	KH6WI	W9HT
KB2SGX	K0WYN	W9QY	KI2D	WA1PMA
KC0HBP	K2MTS	WA3EEC	KI6HQT	WA2ONK
KC8CC	K3PP	WB3IAL	KK4AND	WA3JKB
KD3SW	K3UAL	WB8RVK	KK4DZP	WA4USA
KI7WXP	K4EZY	WM6Y	KM7N	WB1GQR
KJ2G	K4RW	WV7S	KM9I	WB2YDS
KJ4KW	K5GM	XE1EE	KR7X	WC6DX
KN4MMH	K7FB	YL3JI	KT3X	WE7H
KT1R	K7PAP		KW9U	WH6LE
KY0Q	K7SYS	101	LU5FF	WM3O
N1HOQ	K9SUL	AA6E	N1GNB	WQ5C
N1JHJ	KA0MWA	AD3Y	N1TOR	WT5H
N3JBH	KA3ZLS	AE4OF	N1XK	WT9U
N3TBB	KA7EII	AG2A	N2RJ	WV8O
N3ZBK	KB5GI	AG2AA	N2SU	YB2TS
N5ORT	KC3AK	DK8MCT	N3MVF	
N6GEO	KC4JNW	EA4WT	N3PPH	100
N6MA	KC5TGT	EB3JT	N3WAV	9A1AD
N7HRT	KD0QG	G4AYU	N4BH	AA0LM
N9IV	KE8UM	G4GEE	N4BRF	AA4RP
NE5S	KG9AP	G4VSS	N4LS	AB0SD
NI5F	KI4FW	HA5UK	N5ENU	AB4VT
OO7B	KI6RRD	JD1BLY	N5YJZ	AB9AI
PP2RON	KK0CQ	JK7KBB	N7DED	AB9DU
PY2HN	KM2O	JP1HDK	N7NH	AC0FT
TG9AWS	KR5V	K0SH	N7UN	AC9GK
VA3VF	KR7LD	K0UD	N8WWM	AE0DX
VE2VLJ	KS4V	K1RS	N8YBY	AE0G
VU2RM	M5MYH	K1UU	N9APK	AF4MI
W3HZU	N1KI	K3BEE	N9DD	AF5BG
W4DAS	N2NF	K3CWF	N9LJX	AG1T
W4OZK	N4ET	K3WGR	N9RC	AG4I
W5ADA	N4KIN	K4ED	N9RG	AG7NR
W8DM	N6FD	K5CX	NB5R	AI8F
W9DQ	N6KTH	K5JAZ	NT2A	BD7OXR
WA9LEY	N9JJ	K5TDA	NU0Y	CT7/RC2A
WB8JAY	NA5DX	K6RM	PY2GM	DH8BQA
WD9HCF	NI5W	K7UWR	SM6LRY	DJ3ZF
WD9IOK	NO5X	K9ZZE	SV2DSJ	DL2DCX
WV9E	NW5Q	KA2F	TF3Y	DL2KQ

DL2SWN	K5UZ	KI4US	N8YSZ	WA2ONG
DS4OMS	K5WO	KI5TE	NA9D	WA3I
EA4GQS	K6JJ	KJ5OA	NE2U	WA3TLT
EA4ZK	K6MAA	KK7BV	NN7RM	WA4EEZ
EB1EWE	K7FR	KK7MNC	NR4J	WA4WKL
EI9E/P	K7HKR	KM4NYI	NS3X	WA5ICA
ER3AU	K7IP	KP4EIT	NT4TN	WA5MD
ES4RLH	K7TRK	KP4N	NY2Z	WA5TLP
F1VEV	K7WV	KQ6K	NZ3O	WA5TRX
G4CZK	K7ZYV	KR4Q	OH3KAV	WA6OSX
G4PDF	K8EMR	KR4U	ON6NA	WA7LHZ
G8APB	K8OI	KT5RR	OZ5NJ	WA8ZNC
G8PMA	K8QM	KU4WW	PY2DV	WA9BXB
GM4CFS	K8SIA	KV3W	PY2MC	WB0M
HA5OB	K9DOG	KW1DX	PY2XAT	WB0NRV
IK1RAC	K9JF	KW3DX	SM3GBA	WB4GCS
IW3RI	KA2BSK	MM0RYP	SM6LJP	WB5CON
IZ8XQC	KA3HED	N0ELA	SM6LPF	WB7VVD
JH1OZV	KA5WSS	N0JJQ	SP3LX	WB7X
JI1NNE	KA9UVY	N0LNE	SV1GYG	WB8ZTV
JJ1NRX	KB0RFY	N0LP	VA3FIN	WC5M
JJ1VCJ	KB0USF	N1CEO	VA7LM	WD4LSS
JK1BIB	KB1VUN	N1VMJ	VA7QI	WD6T
JP1RLN	KB3IAI	N2BX	VE2DCP	WE8L
JS2IYY	KB3MXK	N2CJN	VE2WBK	WEST SEATTLE AMATEUR
K0ARM	KB3NDS	N2COP	VE3RX	WF4R
K0BBC	KB4DSL	N2GZ	VE3VCF	WF4W
K0HB	KB5FHK	N2SLO	VE5MX	WR5AY
K0IW	KB7AK	N2ULL	VE7DAY	WS4S
K0QEI	KB7AZ	N2VHZ	VE7IRU	XE2AT
K0YQ	KB7BSA	N2WLS	VU2PTT	XE2NL
K1IFJ	KB7JJG	N2XK	W0HRO	XE3/K5ENS
K1LH	KC0YBM	N2YTF	W1HY	YB1RUS
K1PNQ	KC1UYZ	N3LRP	W2ACY	YB1TJ
K1PTF	KC3MLC	N3WCM	W2BZR	YB2DX
K1UR	KC6NBI	N3YUG	W2GW	ZL3TE
K1ZK	KC9TTR	N4CAG	W2SUB	
K2AK	KC9UL	N4FV	W3STU	
K2CK	KD4MWO	N4GOA	W4IT	
K2QPN	KD4QMY	N4II	W4LVH	
K2UNK	KD6PY	N4UC	W4MLN	
K3HZO (FN20)	KD8DR	N4YHC	W5DWA	
K3RJK	KE1IU	N5BA	W5PUF	
K4BNC	KE4LGL	N5GH	W6TCP	
K4EQH	KE5CVM	N5QO	W6TJU	
K4FTP	KE6UMW	N5VBK	W6VNQ	
K4GTR	KE8RPJ	N5XTR	W7EIR	
K4JMX	KF4KSN	N6MXU	W7SIR	
K4JQU	KF4TVL	N6RPM	W7TRX	
K4LRP	KF6XA	N7CZ	W7YED	
K4OP	KG4NLZ	N7EGY	W8BZY	
K4SQC	KG4URP	N7JPF	W8DQ	
K4XZ	KG7E	N8AID	W8PU	
K5CRJ	KI0J	N8COP	W9CSY	
K5GDX	KI0SK	N8DEZ	W9IFW	
K5HOB	KI4CYB	N8PAQ	WA2BEV	
K5JBT	KI4RFM	N8TFD	WA2FGK	