

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 (18 Oct 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.

1802 K1TOL	1274 N5DG	1183 FG8OJ	1123 NE1B	1058 K7CW
1662 JA7QVI	1262 CT1IUA	1180 JR3REX	1121 W9VHF	1053 PY2XB
1576 JG1TSG	1259 JM1IGJ	1179 N0TB	1118 K4SO	1050 OE6IMD
1495 K4PI	1246 N4TB	1178 W5OZI	1110 K8SIX	1046 W5AFY
1452 DK8NE	1242 KA9CFD	1161 SM7FJE XE2X	1108 W4DR	1045 EA8DBM
1400 K1SIX	1232 JR1LZK W5ADD	1158 K6EID	1107 JA1QJI	1037 KX4R
1396 CT1EEB	1222 WW1L	1157 KM0A	1105 N6JV	1035 JP1LRT
1364 N3XX	1220 W3UR	1155 BA4SI	1104 JA1UAV	1031 W3CP
1348 K1TO	1216 JE1BMJ	1153 WA1EAZ	1100 AA7A KA9FOX	1027 K1TEO K4XP N2NL
1343 K5UR	1209 JA6RJK	1144 W3LPL	1094 4O3A	1011 HC2FG
1318 AA5AM	1200 IT9IPQ JM1SZY	1135 N5WS	1091 N4MM	1010 K3SX W8TN
1304 N4WW	KD5M W3EP	1134 W3IP	1087 VE3EK	1009 K0GU
1287 K1HTV	1194 F4BKV	1127 N2QT	1080 N4QS	1005 SM7AED W9RM
1286 K5RK	1192 JR2HCB	1126 W4UDH	1076 GD0TEP	1002 W3TC WQ5S
1280 WD5K	1185 K0TPP	1125 AA5C	1062 W7JW	

1001 UT7QF VE2XK 6M FN07PJ	945 W3LL	902 IK7EOT	851 CT1BWU	809 NC6K W5EME
1000 CT3MD KK4MA MD0CCE W5TRL	940 KM0T	900 AB4SF HB9RUZ K5GZR	848 N5BO	806 DS4EOI
992 I0WTD	938 W9XX	898 KO4MA	842 N5OK	805 GM4UYE
980 K8ROX	936 W9JN	892 WE9R	839 K7MAC K9MK	804 VE1JBC
979 KO9A	930 W0LGQ	887 VE3DS XE2CQ	837 KV5W ND4X	803 N0PB N4CH W4MAY W5KI YL2AO
974 XE2OR	926 W5FF	885 EA5BY	834 K0SIX N0AKC NZ3M	802 K1USA
973 W7MEM	925 K4MY	884 K9YY	832 AE5B ZS6NK	800 G0OIL JA1AFR K4CKS K8ZR N2WK N3OC W5AJ
969 KD3CQ	921 W9FF	883 N4TL	830 N1AV	797 AB4IQ
967 K4HB	919 K5WBM	880 AB1OC	826 W0VTT	796 K6EME
962 NK1K	915 N2ZX	875 K2ZD US5WE	825 JA3LZS	794 KP4AJ
961 AA1ON	913 W5VY	872 WS9V	823 UR0MC UT5JAJ	792 N5TJ
960 UW5ZM	912 WB8BPU	871 WD5COV	820 PV8DX	791 N4QWZ W9RN
956 N9PGG	910 AG9S N8OC	866 IZ8FFA NI0G	819 UX1UA	790 SV2AEL
955 K9CT	909 VE3LYC	864 W1NG WX4G	816 W0JW	787 JR2LJO N4SC
953 N0LL	908 KF8MY N9ISN	860 N7NW	815 AK3E N7CW	786 IC8TEM
951 AD6D W0FY	906 W5ZN W7KNT	859 JF8QNF	811 N0LWF	
948 W1JR	904 N9FN	853 K5ND KZ2I	810 K9NW	
	903 K9MU W2IRT			

K7ULS WA5JCI	759 WD8JJA	733 K0AZ	713 US0KW W1OW	689 K4RWP XE1AO
784 K5XI N4JQQ	755 AJ4A JA7MSQ WB8ZBT	732 BA7NQ	711 N1EVK W3XY	687 KN4SM
783 WB9CIF	754 K7BV	731 NJ6D W5THT	709 K8ZM	685 DL1SMA
782 N5KO UR5WA UR9QQ	753 N7KA	730 KF2T NH6T/W4	708 HC1BI KF0M	684 KB1EFS VE3YXO
779 KY7M	750 DJ5FI N4HN	729 KF6A W9WO	707 K8TB NG4C	683 KB8U
778 K0BJ KE8KMX N7IR XE2YWH	748 K8GI N0KE	728 IK8YTA	706 KB7ME	680 AA0MZ WA7HQD
776 LY3W WO7R	746 NA6L VA2WA	727 AA5JF K8EB	705 W4WRL	678 VE3XN
775 W5XC	745 NA9RB	725 KA0JGH XE2K	704 AD5A AF5CC N4LR PY5CC	675 N4UFP
774 AA5XE	744 K9APW	724 K5WE N6AR	703 OK1MP	674 KB4MRX
768 NX7U	743 K5EK	723 AI5I K8ROK NN1N SP5QWB	701 K2TER K3FRK W6XK	672 AH0U
767 W3VZ	742 N5SYV WB7CJO	722 JA1OVD	700 HA5PT JR1BAS K4ZOT N7ZO W4WTA YL3HA	671 K8ZES
766 WA1NLG	741 NY0V	720 JP7EIP KC7V	697 N9UM	669 AA4SC
764 WB0O	740 K7BG	718 N9LB W5JAY	696 K0DEQ NA6MG	665 HB9BZA K1GG W0MU
762 AJ4F	739 KG5CCI	716 AC0RA N3SL W4FC	692 EH7CD N9AKR	664 N6KK NF4A
761 KB6NAN	737 N9BX	714 N1NK		663 JG2TSL W7FI
760 JA8ISU N3MK W5PR	736 AG4W			662 N0POH
	734 WB8ART YV1DIG			661 N5EKO

660 AA1QD K6ZH KR7O W2OR	N8KOL	W5AL	601 K7KQA N7BAV	579 KS7S
	636 W3GQ WB0ULX	615 JL3MCM K2UU KA8SYV W1DYJ		576 KG8P KN4NN NM5U
659 KU7Z	633 W3UUM W5CIA		600 HB9ALO HB9EFK IW1ARB JF4VZT N2JJ N6ORB SP5APW	575 EA4DEI G8BQX K7SMA NA5Z W7BA WB4EVH WE4S
657 AA4FL	632 W4TV	614 EA1YO PV8AZ		
655 IZ1LBG K5RT	631 KI8G	613 TG9AJR	598 W2JU	
654 WA6BYA	630	612 K4YMQ W1SKU	596 KV7K	573 K5OMC
653 AF4HX K7PI W2CNS	629 K0TLM K4JJW	611 G4FKA	594 K9NR XE2ML	572 VE3SXE
	628 K1ST K2BLA	610 ZS6WB	593 DF3CB	570 K6JSV VE6WQ
652 DL5XJ		609 AI1K OH3DP W2BZY YL2JZ	592 W6TMD	568 W4AS
651 K3FM	627 PV8ABC VE4EAR W1LE		591 KC7QY	566 ND0B
650 NQ7R		608 A65BR IK4DRY K7NN SV1RK	588 KV4T	562 KS4YT
649 SV8CS	626 NK0S W2HRO XE1YY		586 N8LRG	561 K4LVV
647 KB9DAK	623 AB5EB KM4HI W0GJ	607 KF6HI	585 KT1J	559 K7ND W0JRP
646 IZ8EDJ		606 HB9FMN	583 KB9OWD	558 K0CS
645 K3FN K6FG	622 K8JH	605 AF2K K3TRM	581 HB9BIN K6VHF K9QVB/9 KF8UN N9XG	556 NS4C
642 KM3T	621 NY2NY W3TI	604 G4NBS WX7M		555 JH4JNG WA5LFD
641 NE9U	619 K4XO	603 N1RR WO2T	580 K6GXO W1FKF W5WVO	553 DD3KF
639 K4MM	617 KL7HBK			
638 K3ZO	616 AD1C	602 K9KLD		

552 OE3SGU	530 K6QG	KB1HY N8WNA WA9LFO WA9PWP	JL1UXH K0IP K5FUV K7XB KF9UG N0GZ N4DW N7DB N7IJ OE9KFV S55DX WB3LHD WX2S XE1YD	482 K4OY
551 PC3T	526 IZ4DPV W5LUA	509 KT8O WB5JID	478 KC4HW VE6TA (DO33)	
550 HL2IFR K1NU K8VFX KE7SW N3ALN OH4UI	525 AB4EJ K0DD N4UFO W0GN W8UV YL2CZ	508 KE4BKL	477 K4ZIN	
547 JA3EGE WA9DU	524 N4JJ W4AVY	507 AG1A W5RCI	476 JA6CRP	
546 KG5THG	522 K8TL W8KEN W8PAT	506 K1ZZ N2DPF	475 KR4BD VE3TMG WB4OQX	
545 IZ3ENH	521 K7XC W9RPM	505 HL2EIZ HL4GAV K5PI VO1GO W8PI WO9S	472 K2NJ K3AX WA5KBH	
543 K1BD K5RLA	520 DL1TS TF3JB W5TFW	504 N3PS W8OP	470 K4XR K6UM (CM88)	
541 AA4FF W7AH	519 AE5FM N8IEZ W4UCK	503 N6QQ N9BCA NN4R	469 W1SSN	
539 AA4V K5TN VA3IKE	518 N9EAT	502 JA9APS NV4B W2YE W9VA	467 W9GM	
538 K6ML	517 K8BL UT3UA	501 JA9IPF KB8MBC KI0E N1KDO NU6S PU4JOE W1DU W3ATV WA5OLT YL2CA	466 PV8BR	
536 G4BWP	515 XE1GLL	500 AA4ZZ	465 W9EWZ	
535 N8II	513 K7AWB		463 WA2BOT	
534 N1SV	511 JA6WJL W6OMF		462 KF7CQ NT9E	
533 K5CKS N8HRZ	510 IK1ZOF		461 JE2UFF N0AN W7YAAQ	
531 K2KA LU4FW			460 AB9BH	
			459 N5NA N6GP	

N7US	443 N7RO	424 KB1DMX W4HY WA2BAH	NA5C W5DB	W8GJ WA7PDC
456 KB2TGU W9XA	442 AA8SW HP2AT	423 CO8DM	410 PA7RA	400 E72X IK3ITB JI2UDK K1DT K8WDA KS4XQ KU4A N3FTI N5PT N7KDT NH7RO NN4SS W3HDH W4HLR W4LTJ W9BWR WA7YAZ
455 K6UM (CN85) N4UFO (EM95) W2GKR WA3DRC	440 VA6SZ W5DM	422 N8BJQ	409 N2AMC	
454 JL3LSF	439 N3KN W5DNT	421 VA7FC	408 K4MQG K6ME	
453 LA6OP	436 FP/KV1J N1GC	420 KI7JA KU4XO	407 N0YO NC7B NF1O NJ7G	
452 KB0PE W5VAS	435 WA5RT	419 K2HAT	406 K6TDI W0FK	
451 KE5K N4IQ VE7BV WB4KTF	431 N6VI	418 AF2F JE1VTZ K1UO N0IGZ WA4HFN	405 HL2WA K1OA N4GG NI0P W5WP W6GMT	399 NJ2F (EL96)
450 DL5LH K4SSO N2LIV N2ZZ N9JR W3DF W4GLV W4NH WR7X	429 E70A K0RAR NG7M W3HHN	417 K3VAT KD5XB	404 N7MB	398 WV9L
449 F4BDG	428 AA4LR N2BJ	416 AA7UN K6LMN WF7T	403 AK0MR JA1WSK K1ACL VA2CY W0KKK WA2AEY	397 W9DCT
448 K3CWH	427 DS4AOW K1WVX K6FW KS4S ND4DX	415 N7NT		396 W5HNM
447 EK/RX3DPK	426 JH9DRL K0OOK W7IB	414 K5FZ KM4H	402 JQ1TIV K5KDX K8DV KN5O N4MI N6NR W3SW	395 K6RO WA4YA
445 3A2MW K4QE W2CCC	425 AC9DX AC9S K5DTC N8YO W1WHL WW0E	413 K3WW KA0BAD WA8EFK		394 AA9D
444 KG6AY		412 W4QK WA2IIE WB5TOI	401 AB5A E75AA K1NJ K3KO W7JLC	393 EA6BB N7UVH
		411 K2CS K3WA		392 K1MAA
				391 K3JT KO4PRE WA9M
				390 N6KZ

389 KW4BY NP4BM	373 KA0ABA	WA4NVM WZ9B	347 K3TC	EI2JD N8EHW XE1J
387 SP8NR	372 HB9G W5SUM	355 JR6IQI KD7DCR KK0DX N4SV N5BCA	345 DU0A VK4CZ	331 AB0RX K8YC
386 JR3UIC KC0UDO	370 LA3MHA		344 K9AB KE4P N7LAN	330 K3AJ KE4UW KF8QL
385 KG6I W3TEF W9GKA	369 N5EPA	354 KB7FUV VE6WK WX0Z	342 K6YUI KG4ERR W2UDT	329 K3NK K3TWK
383 K0VG WA8ZID WO4DX	368 KC7RW N0LD	353 IZ0INX		
381 SV1XV W1VT	366 KE8Y NQ7G	352 AC8L K9UO NM5Z V44KAI W4WM	341 K0SRL	328 AF6O K0CAO K2IE WA0FQK
380 G4SEU K4JAF KV1J W4ER WA8MCD	364 HL2ZN WB5GVY		340 JA2FGL N0KV VE3MSC	327 KD5R KX7L
378 NA2NY NI3K	363 K0TC K6OJ KD4WSC	351 9K2BM K7LOL K8DP NR2C WA0GUD	339 HB9DDZ N4NX UR5FEO WB1FLD	326 F1RAF HB9GWJ K0PG K2RKJ K8MVZ ZS6EZ
377 JF1LMB N4MW	362 IK0WRB IZ2CSX K5VH	350 K3EA K8TGC KB6VFC KG6EG N1TQ SP5XMU VA3CW W7CT W8WG W9KVR WB0TVY YL2MU	338 K5TA	325 AI9L KK8X KL0S W0VHF (EL87) W4EJ WA0KBZ WD4IXD YL2KF
376 DM5BB K9SH KJ6P N8YQX	361 WA2HFI/O		337 K9FA	
375 K1GJQ K1XH KJ5RC KV7N W5RKN	360 K4SPD K5CZD N4JDB WB0OQV	349 K6CQR N8CGY WW2DX	336 AE4WG W0VX WA8KNE	
374 KA2GOJ W9OBG	358 KP4JRS N2XQM W7YA		335 JF1IRW XE1L	323 WB0CQO
	357 DL1TRK K0KP N0HJZ	348 K6IPF KA3TCC N9LF	334 EA1DR OH8LXT W4FSO	322 KC7MRQ NP4TT OK1IN
	356 AJ4W KM3V		333 VR2XMT W5JMW	321 9K2NO K4MZ VK5PJ

W1RM	W4FRA	SV8CKM	294	281
320	WI7P	WA3SEE	K8AO	W3OU
N9ZTS	309	301	KB1RZA	W5LO
NS4T	JE3PCP	F5VHQ	293	280
319	K7TAB	K4NK	K8WK	9H1SP
K0CCM	K9AAA	KE4HOA	N2NB	JG1AID
318	308	KF2ZQ	W2LV	K5KEW
AA8MA	VA3XJ	KI0HA	292	N5SMQ
K3DFL	307	N2WSY	DU1EV	W0VD
N5KS	AI2N	NN4RR	KD5OMJ	279
SM3LGO	K1ZE	VA3HP	291	K2JF
317	K7NII	VE6SH	K8ZT	KF4LVF
N5WD	XE1CL	W0KAN	W6KAP	278
N8JCM	306	300	W9TA	AD5JK
VE3VHB	AA9LC	AC7JM	290	G4DDL
W9OO	F5TMJ	DH0GSU	KL7NO	KO4MM
316	N7CNH	K3HPA	289	N3AIU (FM08)
K2TV	W5RWF	KD8JSP	KF6GYM	N6PM
315	305	M1VPN	288	277
KF7NN	K5HPT	N0TK	N0FJP	JA1XEC
ND4V	K6HEW	N1IA	NA5Q	N7QOZ
314	N8ZJN	N4JRY	NR0Q	W3TW
JA2KVB	NL7CO	NW6R	SV2DCD	W4DEE
K6JAD	VK9DX	NY1E	287	W5WGF
W4VC	W7JY	PP1CZ	KS9A	WD5ITW
W6AER	304	UR7DWW	N5PA	276
313	AA0ZP	VE3SYK	286	AA3GM
GI4SJQ	K0SU	VE6NTT	LA3DV	DK2LO
NS7K	K5VR	W6DPD	NJ7A	K7UA
NT7C	KD4MYE	W8QID	285	WZ9W
S51NM	KX9N	W9DRB	N5TIT	275
312	303	WB0WAO/8	284	EA8MT
EI3IO	AK4PR	299	AA9RR	JJ2NWI
JR0QFA	K1AFC	KC9FQD	283	K0DAS
K0PHP	N6HC	W6VFA	K7BTW	K4GHS
K5TWJ	SM6WET	WN6W	N3XF	K4IJQ
N4ST	W3SZ	298	PV8AAS	K6RG
W4HFZ	W4OV	N0LNO	YB5QZ	K7HSJ
311	W6RW	W9XT	282	K9MQ
VA3ZV	WB8EJN	297	CB0ZA	MM0INH
VE3OTL	WF1H	N5DTT	N6NU	N3EW
WB7QBS	302	VE6BMX	OE4VIE	ON5UE
310	K4KJZ	296	UX0DL	W0PPA
HA9PP	KD4ADC	CT1EEN	274	W5AJX
KB8UUZ	KG4JPL	295	K4MIJ	W8RD
KQ5U	KO6LU	N1IBM	W0NOZ	W8WEJ
	N2OA			WA2OTC
	NE1F			

W8AKS	N5DUW	N3FA	243	231
273	W4CSW	N7EPD	AA8R	K2MRK
W1ATV	W9YOY/M	W4IFI	K3MD	KR0I
	260	WA8UEG	242	N4BAF
272	AF5WN	251	K5HYT	N6ZE
W2ZDP	KD3HN	AC9O	241	W5BPT
WA2VJL	N7XCZ	J15USJ	K4YJ	WD4JHD
WA7NB	N8NJA	KC0VDY	K14TZ	WJ1B
271	N9NJS	NA2R	N0PSJ	WY7FD
AB5GU	W9TD	VE3SMA	N9NFT	230
KK4ZUU	259	WB7ECS	W0NBC	J14WAO
W2OO	AB1QB	ZL3AAU		N3CAL
	W1MAD	250	240	229
270	258	9A2GA	K16X	DM2RM
N0IS	WB2WIH (FN20)	AA6I	239	K0DI
269	257	AK4Y	K2WJ	WC7X
HL4CJG	AJ6T CM87	F4ESV	K5VWW	XE2YWH/1
268	K9TF	K5GMX		228
KX9X	KA1LMR	K6ZZ	237	AB9FN
N5AO	N9ATD	K9QJ	K2YSY	K0AIZ
VE1VOX	256	KB9RUG	K5DB	K0VSV
	UT5EL	KE5RV	W9JJ	K9YC
267	W1AW	N4LXB	236	KB8GC
VE7VZ	W4KXY	N5UWY	AA4IB	WF8Z
WQ6Q	255	N9NJY	K15FJ	WQ9T
266	AB5C	NM5S	N4TV	227
KX9X (EN50)	KA1R	SP7ICE	NA2U	AF4OD
N2YU	W1PX	SQ2LYF	WA4NFO	JE1HRC
264	254	VA3VU	WA7AJ	K5GJR
K3MSB	K2SX	W5HEZ	235	K7RB
K5QE	KE6FCT	W9BS	K4MWB	KD5HIO
N3AIU (DM45)	N1BCL	W9VOB	K9SG	MU0GSY
NU1T	NJ8J	WV8DX	KP3V	226
WB6RJH	NN5DX	XE2ED	N4ION	IK2RPE
WT2P	W4OEP	XE2N	234	K6WRL
263	W7ZSL	249	KC1MMC	N0UK
K5FO	253	K9CS	233	N8SYF
N6UK	K0YY	KB8KVJ	AA4PB	OZ1IKY
N8UR	N1JFU	248	KG6WIK	XE2W
262	N6KW	DG7RO	N6PEQ	225
K1EP	NE8S	246	NS3L	4A2MAX
KD5IKG	WA1MKE	VY2RU	WK8A	AA7WB
ND0C	WA2BKN	245	232	AC8TO
PV8AJ	252	UN8G	AL7OC	BI8CKU
WA9ASZ	HB9RYZ	W4EJG	K8SD	EA4/K1WE
261	J68AS	244	KC5FP	I1FQH
GM4KHE	K1BZ	K5RUS	LA2QM	JK1UNZ
KG5EIU	KB9PJL	WA1KPD	N5ITO	K6XC
			NX0I	K9FOH
				KK6OH
				KK8MM

N3KFV	ZR6DXB	JA9OJM	VE7VDX	N2YBB
NZ1I		K4EA	WA5IPS	N2ZA
TG9ANF	215	N1LF	WA6POZ	N4GBK
W2AMR	AA4W	N3RN		N5XES
W4JKC	VE3LC	N4BG	202	N9MSG
W4SW	W4RBO	N4DB	K0KVR	NY4I
W5ZG		N4DTF	K4FX	SA7CJO
WA1Z	214	SV7CUD	K6VDP	SM2LKW
WA5CAM	JK6DXD		K9SM	UX4UA
	KB0LYL	206	N1MGO	VE2TZT
224	N0UBL	AB0CT	N3XJX	VE3HHT
AD6W	NC4RY	G8GNI	NQ2O	VE3XK
K5WMH	W4UFO	KA2AYR	W3UA	VU2CPL
K8MN	WB2JIL	KB8YKR	W8KNO	W3DQS
K9YC (EN61)		KG5ZMQ	WA2KBZ	W4IHI
N2WM	213	KI4BWW	WA7KYM	W5HI
NN0K	BD4UJ	LA2CQ		W7APM
W8FN	K3EGE	N0LIE	201	W8LHP
YO4AUL	K5LOW	N6VH	AD5ZA	W9JJB
	KO9V	W5AFD	BV1EK	WA5VKS
223	VR2IL	WA4QMQ	G4GBA	WA7VHF
IW1QN	WB0YEA		K2QQ	WQ7F
WB0DBS		205	K2ZZ	WU9Q
	212	AG4ZE	K4LYN	YL2TD
222	K5HDE	KE4SCY	K5YPV	
KE4SCY (FM06)	KO0Z	N9AMW	K8PT	199
SV3EXP	VE3NRT	N9UA	K9OHI	HB9HIT
WQ5W	W5CTV	VA3DPB	KG5RJ	K5ER
	W6MTR	W4HOG	KQ0J	KU4UC
221			N0XLR	
HL2KV	211	204	N2BEG	198
NA6O	JA6AVT	HK4SAN	NA1VT	DJ5AV
	K0DEW	JO4JKL	W3SO	IK1IYU
220	K4CMS	KB1YNT	W4AZR	KI4PKW
JA6QHQ	KN4PPD	KC0MEA	WA2PNI	N5XZ
KB3CWQ	WK3V	KD4TDI	WA3YGQ	
KC2GHT	WW2R	KU0A		197
N9AG	WX9M	NA2NY (ex-NA1VT)	200	GI4OWA
W9GFB		OE1HHB	AF5Q	
	210	W1ZT	DS5TOS	196
219	K5RQ	W5SWV	G1EFL	K2KJ
N0HF	KG7P	WB4KXS	G6MXL	N0MMA
V51YJ	VE2PN		G8CDW	
		203	JG1JPE	195
218	209	AD7KI	J11CHH	VA3WEB
EH4BPJ	KC6ZWT	CT2FEY	K0ITC	W0ZY
N3NR	SV1VN	IK5BSC	K0OST	
N9ATF	UT7UW	JA2XCR	K4DXT	194
W0BNE		K0NR	K8YTO	JA7VXB
	208	K7PT	KC2DLD	K2SD
217	IT9CPO	K8CR	KD2NF	NY0A
LU2DX	KN7K	KJ6HI	KD4HLG	ON6AB
N1RK	N7AU	LU4FPZ	KD5BQT	
	VA3NQ	N5QGH	KR4M	193
216		N5SIX	N1OFZ	EA1YN
KU4WD	207	N8CN	N1ZUK	K7AD
TG9ADQ	ES8JX	VE1DX	N2CG	

192 AB9KZ CT1ETE KC1RET W4ABC WA5TKU	KD0UHN N0NHW N3FX W6BXQ WP4NEG	NJ0U SM1NJC VA3TTX W2DXE W9VS WK7G	WA4JA	157 DS5ACV IV3GOW K1ZN N4PPH WA3WZR WX3P XE1R
191 K9TVG NO0T W1EME	179 AA4NC K2GW N0RC W9ILY	173 K7IU WA8WV	164 6K5XZE AC0DQ DL2OE G0THY HB9DWR K7TM K9AAN VE3OAT YO4RST	156 9H1AE KE1VT VE7JAC W0QC W4YCC W7UV
190 G3LHJ KD7YZ	178 K2JGL K7ZD N6DHZ N8XE NE1I W3YX W4TTO	172 N1QDQ SV2CLJ W4TUN WB6RAB	163 N9OBE V31MD WY0V XE1H	155 AF6AV HL3AMO K4RGN K8ZIZ K9ATX KB2YSI KT8X N9FIV OH1TSM UY2UA W9HBH
189 NS7B	177 JN3SAC K5ZED KE5EP N1SZ W0RIC W5FI	171 5B4ALJ EY8MM KD5HPT KG9Z KI0D	162 N8URE (FM19) WW5W	
188 8P6SH	176 K0QB K4WS KC1BUF UX7IN W6VNIQ (CM88)	170 AB4GE DH9DX N4HID N9KO	161 K0XXX K3PU K4SX K6JRA KC5LK KM1C W0RT	
187 GM4ILS N5VU NO8D	175 AF4GK JG1RYQ K5IQ K5VG K6XN KB9VMW KF9US N1NUM NZ6N VE3KY W2JCN W3ZQN W4PRZ W6IA WB0WAO WB8NUT	169 K4MVL W8DN W04G	160 JM1KVV K0RU KV1E NA2AA NA2X NC4VA VE1JC W7YM WP4LNY	154 AB3CV EI2GLB K7SAM KE5FXE KE8RO KJ6SDF LA8AW N9DI W0HNM W3SE WA2SEI WB5ZAM WB8TGY
186 KB0EO N7PHY	174 K4SAN KF4NEF	168 KK9H N1EN	159 AB1NS AG0A K6JBH VA2RC WA0VPJ	153 AI6O K2CYE K7OGW KE3D KM5TY N2CJ N3VOP N5RMS N8IK W0PR W0UHL
185 KC2WUF WK3N		167 AE4NT DF1ZN K6PSP N9LAH W4GE	166 AB0X K3TD NP3YL	
184 AB4GG KC2TN KC5GSK		165 AB6CF DL4CF KW4G OH3BDS VU2LBW	158 KA5ETS KJ6CA N2ADV W1HS W4FS WB4YDL	
183 W1BAT W2PD				
182 8P6ET K8AC SQ5NRY UR5FA W1MJC				
181 AE4M KC5YCH				
180 CU3AN				

WB0MMC	KJ5RM	ZS6OB	137	KJ6MBW
WM5H	KJ7G		AC7AF	N0RQ
WW7Q	KM8V	144	N0BDS	N4YCI
152	KN4DMN	HB9DHG	NG9R	SM6LPG
AA4S	KT8TD	KM5LY	VE6PY	SP7QHR
CO2WF	KU0G	N7TP	W8FR	W0WT
CT8/K0RUI	N3XH	W2ZQ	WB6VYH	W6WE
G7SQS	N5ZBI		WD4OHD	
JM1GHT	N8GOU	143		130
K2RET	N9AZZ	N5DD	136	JA7DPC
K4JKB	W4DFU	W4TKI	K4ZO	JH3MHI
K9QFR	W4POT		K8OS	KC4KK
KB0YH	W5MPC/1	142	KB3OZC	KD9GKL
KC7QAG	WA4KXY	JN1BPM	N0SL	KF9AF
NO1R	WO7GI	K4AZV	N7DGI	KT0P
SV3FUO	XE2JS	KE0A	W1TE	KW7N
UX0KR		W5ZO	WB2WEO	MI0AYR
WB4VHF	149			PU8TEP
WB9WHQ	KC4NX	141	135	VE2JWH
	KC9AXZ	DL4ZAB	AA9RK	VE3SUB
151	KD4BPZ	JO7WXN	EA7ZY	W4KVS
K4AR	KL2R	K4CGY	K3NAT	W7MHW
KC8TMU	W5WOX	KC0RQH	KM5SC	W8MSP
KD7WPJ	WB4OMM	N3AIU (DN70)		WB6YIY
KF6MXK	WB8BZK	N5JGK	134	XE2PXN
N0TM	WI5D	NA7L	4X1AJ	XE3DX
UR0IG		W2HOG	HB9DOT	
VE3TG	148	W2LES	JA9FAI	129
VE3TM	AC0XY	W5EWF	K3GYK	AA7DK
W2JLK	DS3EXT		KE6TVM	AE1P
W3FEY	KB5ZEA	140	N8HM	DL6ZBN
W4BP	W0PE	EA4D	WB4HUC	K4HBI
W6DQ	WE1P	K0GUR	XE1GK	K7JIZ
W8KHP	WR7AY	K7UV		KA4LBD
WS4V		KB4UF	133	KD6VCD
XE1RBV	147	KQ4KX	JA2NDQ	KE4JFS
	VE3CX	N6UTC	KB0STN	KI7BP
	W0PHX	NU6V	N1SFE	KT5MR
150		W2AJM	PY5EW	KU5B
9A2EY	146		W0DHB	N3JNX
AC5DK	IZ4GWE	139	W1FLD	N4UPX
BI1TMQ	K8LG	C6ABB	W4CCS	N9WBR
DS4EJA	KC5DRI	K4XD	W7YOZ	W1ZE
JA1GZK	N5JEH*	KB5MH		W6IT
JA1MZL	PY2RN	KP4TB	132	W6OAT
JH7IMX	W4AVV	NJ1H	AE5AU	WA6RAY
JH9AUB	WA6BIL	PA7TWO	DL3MR	WD0GTY
JJ0WAJ	ZS4TX	W8BI	JN3ONX	
K0TLG			N7VGO	128
K5TDW	145	138	VE3AAQ	JH8XVT
K6VHF/HR9	AD5MD	DL7BA	WB2KSK	JJ1IDW
K8WU	DU3GKT	IW3GJF		KQ4LA
KB8RJS	KB2WAL	JH7IPR	131	N6HY
KC0MEZ	N7T	KF7PCL	K0KD	W2YR
KC7JPC	W6ZI	KG9R	K4MSG	W3UQH
KC8KSK	WN6K	UT3UX	K5QWO	WI4T
KJ4KVC	XE2O	WO2C	KG6DHQ	XE1SOV

127 EC7ZK JA7NGE K5WTA K6USY KB0HH (EM06) KB9TLV KC5UGX KD5FTD KE6GLA N3YPJ N5LPT NF8M NO0B VE7DXG W1TAM W2AC/WB2ABK W7IV W9CDL WL7OU YO8WW	VE3IRR VR2ZXP W7JET W9PN W9WI WA3BZT WB9TFH WG3K WM9M	W5DQ WA1TBV WD0ENC	117 JE6OVK K3TUF K9GY KM5FA KP4JFR N0VR VE1WOW W0YJT W4CRN	113 9A2YC AC9QR CT1AHU DL4YA IZ3DBA JI1HNC K4KEW K4WQ K5KR KC5POV N4NIA N5SAN N7AGF NF0T W4LIA W4RA W7NX W7UP
126 CX4AAJ EA3GP HL2MHU K0MFI K3GD K3RTU K7AED K9MMS KB0GT KI6QDH W4LNG W5MPC	124 BH4FUO G0VAX KC4GCK KD0R KD5J KD7WH KE5JXC W2AC / WB2ABK WA8TWM WB2RVX WB4PPW	120 4F3BZ CT3FT G6BFP JF1VST K4SPA KA1W KK2DOG N3GH N5RZK OK1UU VE2PIJ VP2MRM WB8TGY (EN72)	116 AC5RN K1KA K2NUD K5DNL K9MAL KM6WXB N3UPS N5HMH NN2D UR5EDX W2TTT W4DL W8GBH WB2VUO XE1MM	112 AC5K BV6CC BY1QH JE1LFX JS1LQI K3IXD K4NNX K4SJA K4SLC K7BWH KB8CR N3MWQ N5TIF N5YM N8TMW N9DVS NO8R VE3AJY VR2XYL W2CVW W2OK W2QO WA4ZXV
125 AB5J AC8HU AK6ZZ DL2DVL JA1WTO JE6PJP K0AWU K0DLW K1EY K7LD KA9JAC KB5WFE KD4MZM KF4DVG N3TTT N4USG N4VN N5HYV NE0P/9 VA3OKG	123 AB4PM K0MEI KF0QS N5EIL VE7IG W1TR W1YM 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	115 9H1EJ ER1KW K5HX K5OPB K5UIC KB0FHP KE1AU KI9A KJ4M N3JDQ N5KAE PY2VA	111 AA5CK AD6KH BA4SE G7CNF IU0ICA K3HW K8ZEE KT5WB N0WVU N2IPH N2LID
	122 IW0AFS K0HAQ K2SQS KA7T KD5BRF KI5BLU PA5KT W1OP W7QQ W7RJR W9SX WB9PNU WC7V WX4US	118 CX1FK DF8FT K1HC KB4KBS KF7PG KG9IL KK4LUM KX5U N0SLT N4CE	114 AB9YC HA3MG K2DSW KI0F KM5OL KO4LZ N5YK PA6TT W2JEK W3LEO W4ID W7DN W9MDB WB2SIH	
	121 CF3VRQ F1DFR JG1GUW N4NQY W4ALF W5AAJ			

N5YHF	KE4WBO	K4UQC	NU4N	W3ZGD
N9IO	KF4DGS	K5VPQ	ON9CMR/W0	W4GP
PY5IP	KG4YOU	K7JE	VA3MDB	W6XU
VE6SO	KJ7OG	K8ME	W1HMM	WA2BTR
VE7ZD	KR4NO	KB9LIE	W3IPA	WA7SDI
W0TF	N5BLY	KC5YKX	W4GPM	WC4V
W4VG	N7KSI	KC6WFS	W5KBD	WD8DOT
W4WT	ON6QRP	KD6RUH	W5OV	
WA4MYO	PY2OC	KJ7TH	WB3IGR	104
WD0E	VE3CFK	LU8ADX	WB5KJE	AB4I
WK5X	VK4ZP	N2MKT	WW2R (EL09)	AB4WL
YB1UUN	W4/KL7GLL	N5KI		AB8M
YY4DNN	W9RVG	NS6E	105	AC6BW
	WB8IMY	SP8HKT	AC2RL	AK8CW
110	WQ9F	VA3PZ	AE7V	BA4TB
AC4Q	WT4C	VE3SPW	AG4KI	BI1VVQ
AD1DX		W3QT	BM6GJL	G8TTI
EI2JC	108	W3TA	CO2WZ	JA6SZV
JK1JGU	AB5SS	W4CWA	EA1AAA	JJ1PFC
K2UF	AE4TQ	W6ST	IK8EPC	K3BQ
K8VD	AI2S	W8MIL	IZ5MOQ	K3TN
KA1EKR	G3LZQ	WD4LBR	JK1NPH	K5PPP
KD8NYO	JA1CPU	XE1GZU	JL2ULM	K8XF
KF0AIJ	JK1CEK	YL2BR	JR3ADB	KB1JDX
KJ7TEA	K0SBV	ZS4TX/6	K0YO	KB8PNS
N0STP	K2UA		K4DAM	KC1LXO
N1LDY	K8IJ	106	K5DWI	KC2TR
N2NWS	KA9OKH	AG6CV	K6CF	KC6AWX
N4AOE	KB0TIJ	BG7QKG	K6UIP	KD4VRZ
N5FPW	KB2KIR	DJ8NT	K7DD	KE7RTB
N9TTX	KB3JGS	EA2RY	K8GT	KF0LA
N9XMU	KC8CSD	G4CTY	KA0ZEE	KI3O
PV8ADI	KG4QWC	HB9BOS	KB9ZLB	N7TE
SP6CIK	KI0G	IZ5FSA	KC6X	N8GHZ
VA2LGQ	KR4UA	JA9KRO	KD9ZR	N8VEA
W2VU	LA2RZ	K0WJ	KF0Q	N8YV
W4LLP	N0YXE	K4AAP	KG4KVZ	N9UNX
W4YZJ	N2MH/4	K4JRK	KU4JZ	NS2P
W4ZRZ	N2NS	K5BJW	N0OK	PA3HGC
W5DPT	N2ZN	K5TRI	N1IX	SK6QA
W6ZQ	N7JI	K6KLY	N1JIF	SM0LPO
W9EBK	N9MKC	K8KFJ	N2SG	VA3KS
W9VNE	NF6P	KB9RNO	N3XBG	VE2HAY
WA4WR	NK7C	KC2HLI	N4GN	VP2MJD
WB5NHX	VA2BBW	KC7ICM	N7EME	W2CH
	VE3VRQ	KC8DMN	N7YY	W3MC
109	W9NFL	KD5CKP	N8XS	W5CBF
AB0YM	WA1LAD	KE4PT	N9UDX	W5UC
AB3TM	WB8BZK/VE3	KR4WM	NH6CJ	W6NS
K2OY	WP4NIX	LU9DO	NJ1Q	W6TE
K4IM		N1USB	NP3IR	W7JWC
K5EJ	107	N3UMA	VA3MA	W8GG
K9AM	AB8JH	N5OHL	VE3GFN	WA8OJR
K9CC	AD5OW	N5TEY	VE3KZ	WB5FDP
K9OT	AD8Y	N9KY	W0MHK	WV5Y
KC0JYT	EA1AR	NE9O	W2KRP	XE2AU
KC9FFV	JN1RQV	NI4Y	W2VTV	

103	W9DQ	N6KTH	K5CX	N9RG
AB1TZ	WA9LEY	N9JJ	K5JAZ	NB5R
AC0A	WB8JAY	NA5DX	K5TDA	NT2A
A19U	WD9HCF	NI5W	K6RM	NU0Y
AK4F	WD9IOK	NO5X	K7UWR	PY2GM
DF6MU	WV9E	NW5Q	K9ZZE	SM6LRY
DK1CO	YB0COU	VE3WMD	KA2F	SV2DSJ
DK8IZ		VE7AB	KA5TJI	TF3Y
DL6UAA	102	VE9FCP	KB0PQP	TG9AKH
GI4ONL	AA0CW	W2SKI	KC0AUY	UT2UB
JH1CJQ	AA4QE	W3ACO	KC0V	VA3XOV
JK1DDQ	AA9MY	W3FGP	KC1GWX	VR2CO
K0KC	AD4IE	W4KK	KC5TT	VR2VGM
K3QIA	AE5EO	W4NE	KC8LGL	W1PV
K4BMM	AJ9C	W4RVZ	KC8NAH	W1WV
K4GK	AK8B	W4TMR	KC9CMT	W2GR
K4JC	BG2QMO	W5DAS	KE3WM	W3VHF
K4LDC	DL6KBG	W5DMT	KE4DRF	W5JLC
K5KV	EA3WD	W5RCQ	KE6AZX	W5KDA
K6YK	HA2EQD	W7ISG	KE6NDG	W5ODD
K7FU	IZ0BTV	W8GOC	KF2TI	W7AM
K8EAB	JE2PRX	W8IW	KG5X	W7HDD
KB2SGX	K0IN	W9NED	KG8WB	W8JV
KC0HBP	K0WYN	W9QY	KH6WI	W9CPV
KC8CC	K2MTS	WA3EEC	KI2D	W9HT
KD3SW	K3PP	WB3IAL	KI6HQT	WA1PMA
KI7WXP	K3UAL	WB8RVK	KK4AND	WA2ONK
KJ2G	K4EZY	WM6Y	KK4DZP	WA3JKB
KJ4KW	K4RW	WV7S	KM7N	WB1GQR
KN4MMH	K5GM	XE1EE	KM9I	WB2YDS
KT1R	K7FB	YL3JI	KR4EE	WC6DX
KY0Q	K7PAP		KR7X	WE7H
N1HOQ	K7SYS	101	KT3X	WH6LE
N1JHJ	K9SUL	AA6E	KW9U	WM3O
N3JBH	KA0MWA	AD3Y	LU5FF	WQ5C
N3TBB	KA3ZLS	AE4OF	N1GNB	WT5H
N3ZBK	KA7EII	AG2A	N1TOR	WT9U
N5ORT	KB5GI	AG2AA	N1XK	WV8O
N6DW	KC3AK	DK8MCT	N2RJ	YB2TS
N6GEO	KC4JNW	EA4WT	N2SU	
N6MA	KC5TGT	EB3JT	N3MVF	100
N7HRT	KD0QG	G4AYU	N3PPH	9A1AD
N9IV	KE8UM	G4GEE	N3WAV	AA0LM
NE5S	KG9AP	G4VSS	N4BH	AA4RP
NI5F	KI4FW	HA5UK	N4BRF	AB0SD
OO7B	KI6RRD	JD1BLY	N4LS	AB4VT
PP2RON	KK0CQ	JK7KBB	N5ENU	AB9AI
PY2HN	KM2O	JP1HDK	N5YJZ	AB9DU
TG9AWS	KR5V	K0SH	N7DED	AC0FT
VA3VF	KR7LD	K0UD	N7NH	AC9GK
VE2VLJ	KS4V	K1RS	N7UN	AE0DX
VU2RM	M5MYH	K1UU	N8WWM	AE0G
W3HZU	N1KI	K3BEE	N8YBY	AF4MI
W4DAS	N2NF	K3CWF	N9APK	AF5BG
W4OZK	N4ET	K3WGR	N9DD	AG1T
W5ADA	N4KIN	K4ED	N9LJX	AG4I
W8DM	N6FD	K4MLB	N9RC	AG7NR

AI8F	K4JQU	KF4TVL	N6RPM	W7YED
BD7OXR	K4LRP	KF6XA	N7CZ	W8BZY
BG2LQV	K4OP	KG4NLZ	N7EGY	W8DQ
CT7/RC2A	K4SQC	KG4URP	N7JPF	W8PU
DH8BQA	K4XZ	KG7E	N8AID	W9CSY
DJ3ZF	K5CRJ	KI0J	N8COP	W9IFW
DL2DCX	K5GDX	KI0SK	N8DEZ	WA2BEV
DL2KQ	K5HOB	KI4CYB	N8PAQ	WA2FGK
DL2SWN	K5JBT	KI4RFM	N8TFD	WA2ONG
DS4OMS	K5UZ	KI4US	N8YSZ	WA3I
EA4GQS	K5WO	KI5TE	NA9D	WA3TLT
EA4ZK	K6JJ	KJ5OA	NE2U	WA4EEZ
EB1EWE	K6MAA	KK7BV	NN7RM	WA4WKL
EI9E/P	K7FR	KK7MNC	NR4J	WA5ICA
ER3AU	K7HKR	KM4NYI	NS3X	WA5MD
ES4RLH	K7IP	KP4EIT	NT4TN	WA5TLP
F1VEV	K7TRK	KP4N	NY2Z	WA5TRX
G4CZK	K7WV	KQ6K	NZ3O	WA6OSX
G4PDF	K7ZYV	KR4Q	OH3KAV	WA7LHZ
G8APB	K8EMR	KR4U	ON6NA	WA8ZNC
G8PMA	K8OI	KT5RR	OZ5NJ	WA9BXB
GM4CFS	K8QM	KU4WW	PY2DV	WB0M
HA5OB	K8SIA	KV3W	PY2MC	WB0NRV
IK1RAC	K9DOG	KW1DX	PY2XAT	WB4GCS
IK6FHG	K9JF	KW3DX	SM3GBA	WB5CON
IW3RI	KA2BSK	MM0RYP	SM6LPF	WB7VVD
IZ8XQC	KA3HED	N0ELA	SP3LX	WB7X
JH1OZV	KA5WSS	N0JJQ	SV1GYG	WB8ZTV
JI1NNE	KA9UVY	N0LNE	VA3FIN	WC5M
JJ1NRX	KB0RFY	N0LP	VA7LM	WD4LSS
JJ1VCJ	KB0USF	N1CEO	VA7QI	WD6T
JK1BIB	KB1VUN	N1VMJ	VE2DCP	WE8L
JP1RLN	KB3IAI	N2BX	VE2WBK	WEST SEATTLE AMATEUR
JS2IYY	KB3MXK	N2CJN	VE3RX	WF4R
K0ARM	KB3NDS	N2COP	VE3VCF	WF4W
K0BBC	KB4DSL	N2GZ	VE5MX	WR5AY
K0HB	KB5FHK	N2SLO	VE7DAY	WS4S
K0IW	KB7AK	N2ULL	VE7IRU	XE2AT
K0QEI	KB7AZ	N2VHZ	VU2PTT	XE2NL
K0YQ	KB7BSA	N2WLS	W0HRO	XE3/K5ENS
K1IFJ	KB7JJG	N2XK	W1HY	YB1RUS
K1LH	KC0YBM	N2YTF	W2ACY	YB1TJ
K1PNQ	KC1UYZ	N3LRP	W2BZR	YB2DX
K1PTF	KC3MLC	N3WCM	W2GW	ZL3TE
K1UR	KC6NBI	N3YUG	W2SUB	
K1ZK	KC9TTR	N4CAG	W3STU	
K2AK	KC9UL	N4FV	W4IT	
K2CK	KD4MWO	N4GOA	W4LVH	
K2QPN	KD4QMY	N4II	W4MLN	
K2UNK	KD6PY	N4UC	W5DWA	
K3HZO (FN20)	KD8DR	N4YHC	W5PUF	
K3RJK	KE1IU	N5BA	W6TCP	
K4BNC	KE4LGL	N5GH	W6TJU	
K4EQH	KE5CVM	N5QO	W6VNQ	
K4FTP	KE6UMW	N5VBK	W7EIR	
K4GTR	KE8RPJ	N5XTR	W7SIR	
K4JMX	KF4KSN	N6MXU	W7TRX	