

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 Mar 2026). 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	1286 K5RK	1194 F4BKV	1137 AA5C	1091 N4MM	1035 JP1LRT
1662 JA7QVI	1280 WD5K	1192 K0TPP	1128 K4SO	1087 VE3EK	1031 W3CP
1603 JG1TSG	1274 N5DG	1183 FG8OJ N0TB	1127 AA7A N2QT NE1B	1080 N4QS	1027 K1TEO K4XP
1512 K4PI	1262 CT1IUA IT9IPQ	1180 JR3REX	1126 W4UDH	1076 GD0TEP	1025 KD3CQ MD0CCE
1452 DK8NE	1251 JA6RJK KA9CFD	1178 W5OZI	1121 W9VHF	1070 OE6IMD	1018 K3SX
1400 K1SIX	1246 JR2HCB N4TB	1175 WA1EAZ XE2X	1120 K8SIX	1058 K7CW	1011 HC2FG NZ3M
1396 CT1EEB		1162 JA1UAV KM0A	1108 W4DR	1055 W5AFY	1010 W8TN
1369 K1TO	1241 WW1L		1107 JA1QJI	1054 K4HB	1009 K0GU
1364 N3XX	1236 W5ADD	1161 SM7FJE	1105 N6JV	1053 PY2XB	1005 SM7AED
1343 K5UR	1232 JR1LZK	1158 K6EID	1101 4O3A	1046 I0WTD	1002 W3TC WQ5S
1325 JM1IGJ	1220 W3UR	1155 BA4SI	1100 KA9FOX	1045 EA8DBM	
1321 N4WW	1216 JE1BMJ	1148 W3IP	1097 N2NL	1041 KF8MY	1001 AA1ON UT7QF VE2XK 6M FN07PJ
1320 AA5AM	1207 KD5M	1145 N5WS	1095 W7JW	1038 W9RM	
1287 K1HTV	1200 JM1SZY W3EP	1144 W3LPL		1037 KX4R	1000 CT3MD KK4MA

W5TRL	938 W9XX	K9MK KZ2I N4TL	853 K5ND	819 KF2T	797 AB4IQ
984 K9CT	926 W5FF	898 KO4MA	851 CT1BWU ZS6NK	818 K8ZR	796 K6EME
980 K8ROX	925 K4MY	896 US5WE	848 N5BO	816 W0JW	793 N4JQQ N4LR
979 KO9A W7MEM	922 HB9RUZ	892 WE9R	842 N5OK	815 AK3E N7CW	791 N4QWZ
974 XE2OR	921 W9FF	887 VE3DS XE2CQ	841 ND4X	810 K9NW	787 JR2LJO N4SC
973 W5ZN	919 K5WBM	885 EA5BY UX1UA	839 K7MAC N0LWF	809 NC6K W5EME	786 IC8TEM K7ULS WA5JCI
972 W9JN	915 N2ZX W5VY	884 K9YY	837 KV5W	806 DS4EOI	785 W5XC
966 AD6D	912 WB8BPU	883 K5XI	836 N0AKC	805 GM4UYE KP4AJ	783 WB9CIF
963 W1JR	911 N9ISN	880 AB1OC	834 AE5B K0SIX	804 VE1JBC	782 N7IR UR9QQ
962 NK1K	910 N8OC	875 K2ZD	833 N1AV	803 N0PB N4CH W4MAY W5KI YL2AO	780 IZ8EDJ
960 UW5ZM	907 N5TJ	872 WS9V	832 W0VTT		779 KY7M
958 KM0T	906 W7KNT	871 WD5COV	831 W9RN	802 K1USA	778 KE8KMX SP5QWB XE2YWH
956 N9PGG	905 AJ4F	866 IZ8FFA NI0G	825 JA3LZS	800 G0OIL JA1AFR K0BJ K4CKS N1EVK N2WK N3OC SV2AEL UR5WA W5AJ	776 LY3W W07R
953 N0LL W0FY	904 N9FN	864 W1NG WX4G	823 UR0MC UT5JAJ		775 HC1BI WA1NLG
952 W3LL	903 K9MU W2IRT	860 N7NW	821 N5KO N6AR		774 AA5XE
951 AG9S	902 IK7EOT	859 JF8QNF	820 PV8DX		
942 W0LGQ	900 AB4SF K5GZR				

N4HN	VA2WA	725 JR1BAS KA0JGH	706 KB7ME	683 KB8U	661 N5EKO
768 NX7U	745 NA9RB		705 W4WRL	681 KC7QY	660 AA1QD K1ST K6ZH KR7O W2OR
767 W3VZ	744 K9APW	724 K5WE	704 AD5A AF5CC PY5CC	680 WA7HQD	
765 IK8YTA	743 K5EK NA6MG	723 AI5I K8ROK NN1N	703 OK1MP	678 VE3XN	659 KU7Z
764 WB0O	742 N5SYV XE2K	722 JA1OVD	701 K2TER K3FRK W6XK	676 WB4EVH	657 AA4FL
761 KB6NAN	740 K7BG	720 HA5PT JP7EIP K4ZOT KC7V	700 JL3MCM W4WTA YL3HA	675 N4UFP	655 IZ1LBG
760 JA8ISU N3MK W5PR	739 KG5CCI			674 KB4MRX	654 WA6BYA
759 WB8ZBT WD8JJA	737 N9BX	718 N9LB W4TV W5JAY	698 LU4FW	672 AH0U	653 AF4HX W2CNS
757 HB9BZA	736 AG4W	716 AC0RA N3SL W4FC	697 N9UM	671 K8ZES	652 DL5XJ G4FKA
755 AJ4A JA7MSQ NY0V W5THT	734 WB8ART YV1DIG	715 K8ZM	696 K0DEQ	669 AA4SC	651 K3FM
754 K7BV	733 K0AZ	714 N1NK	692 EH7CD N9AKR	668 HB9FMN K7PI	650 A65BR K2BLA NQ7R
753 KF0M N7KA	732 BA7NQ	713 US0KW W1OW	689 K4RWP XE1AO	666 K5RT	649 SV8CS
750 DJ5FI N7ZO WB7CJO	731 NJ6D	712 AA0MZ	687 KB1EFS KN4SM	665 K1GG W0MU	647 KB9DAK
748 K8GI N0KE	730 NH6T/W4	711 W3XY	686 XE1YY	664 N6KK NF4A WBOULX	645 K3FN K6FG
746 NA6L	729 KF6A W9WO	708 SV1RK	685 DL1SMA	663 JG2TSL W7FI	642 HL4CJG KM3T
	727 AA5JF K8EB	707 K8TB NG4C	684 VE3YXO	662 N0POH	

641 NE9U	618 K0TT	603 N1RR WO2T	581 K6VHF K9QVB/9 KF8UN	561 DD3KF K4LVV	538 K6ML LU2DX
639 K4MM	617 KL7HBK	602 K9KLD	580 K6GXO W1FKF W5WVO	559 K7ND W0JRP	535 N8II W5LUA
638 K3ZO N8KOL	616 AD1C W5AL	601 K7KQA N7BAV	579 KS7S	558 K0CS	534 N1SV
637 K8JH	615 K2UU KA8SYV W1DYJ	600 G4BWP HB9ALO HB9EFK IW1ARB JF4VZT N2JJ N6ORB SP5APW	576 KG8P KN4NN	556 NS4C W5SUM	533 K5CKS W0RH
636 W3GQ	614 EA1YO		575 G8BQX K7SMA N3ALN NA5Z W7BA WE4S	555 JH4JNG WA5LFD	532 AG1A W5MO
633 K6RO W3UUM W5CIA	613 TG9AJR			551 N3PS PC3T	531 K2KA
631 K18G PV8AZ	612 K4YMQ W1SKU	598 W2JU		550 HL2IFR K1NU K8VFF KE7SW SP5XMU	530 HL2EIZ K6QG
630 OH4UI	610 ZS6WB	596 KV7K	574 KB0V WA9DU		528 KV7N W8OP
629 K0TLM K4JJW	609 A11K OH3DP W2BZY YL2JZ	594 EA4DEI K9NR XE2ML	573 K5OMC	547 JA3EGE	526 IZ4DPV
627 PV8ABC VE4EAR W1LE	608 IK4DRY K7NN N8LRG	593 DF3CB	572 VE3SXE	546 KG5THG	525 AB4EJ K0DD N4UFO W0GN W8UV YL2CZ
626 NK0S W2HRO	607 KF6HI	592 W6TMD	570 K6JSV VE6WQ	545 IZ3ENH	
623 AB5EB KM4HI W0GJ	606 HB9BIN	590 N8HRZ	568 OE3SGU W4AS	543 K1BD K5RLA	524 N4JJ W4AVY
621 NY2NY W3TI	605 AF2K K3TRM N9XG	588 KV4T	566 ND0B	541 AA4FF W7AH	522 K8TL W8KEN W8PAT
619 K4XO	604 G4NBS WX7M	585 KT1J	563 TF3JB	539 AA4V K5TN VA3IKE	521 K7XC W9RPM
		583 KB9OWD	562 KS4YT		
		582 NM5U			

520 DL1TS W5TFW	506 K1ZZ N2DPF WB4KTF	499 N5OMG	476 JA6CRP	458 AC9DX	444 JE1VTZ KG6AY
519 AE5FM N8IEZ W4UCK	505 HL4GAV K5PI PY2KP VO1GO W8PI WO9S	498 IK8GYS	475 KR4BD VE3TMG WB4OQX	456 KB2TGU	443 N7RO
518 N9EAT		497 VK5PJ	474 KM3V	455 K6UM (CN85) N4UFO (EM95) W2GKR WA3DRC	442 HP2AT
517 K8BL UT3UA	503 N6QQ N9BCA NN4R	496 N3JPU	472 K2NJ K3AX WA5KBH	454 JL3LSF	440 VA6SZ
515 XE1GLL	502 JA9APS NV4B W2YE W9VA	493 NY1V	470 K4XR K6UM (CM88)	453 LA6OP	439 N3KN W5DNT W7YA
514 K10E N9JR		491 KG7CW NE6I	469 W1SSN	452 KB0PE W5VAS	438 N3AIU (DM45)
513 K7AWB	501 JA9IPF KB8MBC N1KDO NJ7G NU6S PU4JOE W1DU W3ATV WA5OLT YL2CA	490 NT0V	468 AA8SW	451 KE5K N4IQ VE7BV	437 XE1R
512 KT8O W9XA		488 N9DR W7GJ	467 W9GM	450 DL5LH K4SSO N2LIV N2ZZ W3DF W4GLV W4NH WR7X	436 FP/KV1J N0FJP N1GC
511 JA6WJL VE6TA (DO33) W5DM W6OMF		487 CU3EQ K4DET	466 PV8BR		435 WA5RT
510 IK1ZOF KB1HY N8WNA WA9LFO WA9PWP	500 AA4ZZ JL1UXH K0IP K5FUV K7XB KF9UG N0GZ N4DW N7DB N7IJ N10P OE9KFV S55DX WB3LHD WX2S XE1YD	486 XE1FAS	465 W9EWZ		431 N6VI
509 WB5JID		485 AA4LR N3RC	463 WA2BOT		430 KE4TH
508 KE4BKL		484 VE6MB	462 KF7CQ NT9E	449 E70A F4BDG	429 K0RAR NG7M W3HHN
507 W5RCI		483 K7MCX W8LMG	461 N0AN W7Yaq	448 K3CWH	428 N2BJ
		482 K4OY	460 AB9BH	447 EK/RX3DPK	427 DS4AOW IK0WRB K1WVX K6FW KS4S ND4DX
		478 JE2UFF KC4HW	459 N5NA N6GP N7US	445 3A2MW K4QE W2CCC	
		477 K4ZIN			

426 JH9DRL K00OK PA7RA W7IB	415 N7NT	JA1WSK K1ACL SV8CKM VA2CY W0KKK WA2AEY	396 W5HNC	380 G4SEU K4JAF KV1J WA8MCD	W4HFZ
425 AC9S E75AA K5DTC N8YO W1WHL W3SW WW0E	414 K5FZ KM4H	402 JQ1TIV K5KDX K8DV KN5O N4MI N6NR NS4T	395 WA4YA	378 NA2NY NI3K	362 IZ2CSX K5VH
424 KB1DMX W4HY WA2BAH	413 K3WW KA0BAD WA8EFK	401 AB5A K3KO N6KZ W7JLC W8GJ WA7PDC	394 AA9D	377 JF1LMB N4MW	361 N5SMQ WA2HF1/0
423 CO8DM W4ER YV4NN	412 W4QK WA2IIE WB5TOI	400 E72X IK3ITB JI2UDK K1DT K8WDA KS4XQ KU4A N3FTI N5PT N7KDT NH7RO NN4SS W3HDH W4HLR W4LTJ W9BWR WA7YAZ	393 EA6BB N7UVH	376 DM5BB K9SH KJ6P N8YQX	360 K4SPD K5CZD N4JDB WB0OQV
422 N8BJQ	411 K2CS K3WA NA5C W5DB	399 NJ2F (EL96)	391 K0TC K3JT KO4PRE SV1XV WA9M	375 K1GJQ K1XH KJ5RC W5RKN	358 KP4JRS N2XQM
421 VA7FC	409 N2AMC	398 WV9L	389 KW4BY NP4BM	374 KA2GOJ W9OBG	357 DL1TRK K0KP N0HJZ
420 KI7JA KU4XO	408 K4MQG K6ME	397 W0NOZ W9DCT	388 AA9RR	373 KA0ABA	356 AJ4W WA4NVM WZ9B
419 K2HAT	407 N0YO NC7B NF1O	396 W5HNC	387 SP8NR	370 LA3MHA	355 JR6IQI KD7DCR N4SV N5BCA
418 AF2F N0IGZ WA4HFN	406 K6TDI W0FK	395 WA4YA	386 JR3UIC KC0UDO KK0DX	369 N5EPA	354 KB7FUV VE6WK
417 K3VAT KD5XB	405 HL2WA K1OA N4GG W5WP W6GMT	394 AA9D	385 KG6I W3TEF W9GKA	368 KC7RW	353 IZ0INX
416 AA7UN K1NJ K6LMN WF7T	404 AB0S HB9G WX0Z	393 EA6BB N7UVH	384 WA8ZID WO4DX	366 KE8Y NQ7G	352 AC8L K9UO NM5Z V44KAI W4WM
	403 AK0MR	392 K1MAA N0LD	383 K0VG WA8ZID WO4DX	364 HL2ZN WB5GVY	351 9K2BM K7LOL
		391 K0TC K3JT KO4PRE SV1XV WA9M	381 W1VT	363 K6OJ KD4WSC	

K8DP	341	330	320	W4FRA	KD4ADC
NR2C	K0SRL	K3AJ	N9ZTS	WI7P	KG4JPL
W7IMC		KE4UW			KO6LU
WA0GUD	340	KF8QL	319	309	N2OA
350	JA2FGL		K0CCM	JE3PCP	NE1F
K0CAO	K5VR	329		K7TAB	WA3SEE
K3EA	N0KV	K3NK	318	K9AAA	
K8TGC		K3TWK	K3DFL		301
KB6VFC	339		N5KS	308	F5VHQ
KG6EG	HB9DDZ	328	SM3LGO	VA3XJ	K4NK
N1TQ	N4NX	AF6O			KE4HOA
VA3CW	UR5FEO	K2IE	317	307	KF2ZQ
VE3MSC	WB1FLD	WA0FQK	N5WD	AI2N	KI0HA
W7CT			N8JCM	K1ZE	N2WSY
W8WG	338	327	VE3VHB	K7NII	NN4RR
W9KVR	K5TA	KD5R	W9OO	XE1CL	VA3HP
WB0TVY		KX7L			VE6SH
YL2MU	337		316	306	W0KAN
	K9FA	326	K2TV	AA9LC	WA2OTC
349	336	F1RAF		F5TMJ	
K6CQR	AE4WG	K0PG	315	N7CNH	300
N8CGY	N5DD	K2RKJ	KF7NN	NN9X	AC7JM
WW2DX	W0VX	K8MVZ	ND4V	W5RWF	G4RGK
	WA8KNE	ZS6EZ			K3HPA
348		325	314	305	KD8JSP
K6IPF	335	AI9L	AB5GU	K5HPT	M1VPN
KA3TCC	JF1IRW	KK8X	JA2KVB	K6HEW	MM0INH
N9LF	KG5EIU	KL0S	K6JAD	KG7NV	N0TK
WB9PNU	W6TCP	W0VHF (EL87)	W4VC	KL7NW	N1IA
	XE1L	W4EJ	W6AER	N8ZJN	N4JRY
347		WA0KBZ	313	NL7CO	N8AIA
K3TC	334	WD4IXD	G14SJQ	VK9DX	NW6R
	EA1DR	YL2KF	NS7K	W7JY	NY1E
345	OH8LXT		NT7C		PP1CZ
DU0A	W4FSO	324	S51NM	304	UR7DWW
HB9GWJ		K5KEW		AA0ZP	VE3SYK
VK4CZ	333		312	K0SU	VE6NTT
	DH0GSU	323	EI3IO	KD4MYE	W6DPD
344	VR2XMT	WB0CQO	JR0QFA	KX9N	W8QID
K9AB	W5JMW		K0PHP		W9DRB
KE4P		322	K5TJW	303	WB0WAO/8
N7LAN	332	KC7MRQ	N4ST	AK4PR	
	AD7OV	NP4TT		K1AFC	299
343	DH5MM	OK1IN	311	N6HC	KC9FQD
N5OHL	EI2JD		VA3ZV	SM6WET	W6VFA
	N8EHW	321	VE3OTL	W3SZ	WN6W
342	XE1J	9K2NO	WB7QBS	W4OV	
K6YUI		AA8MA		W6RW	298
KG4ERR	331	DG7RO	310	WB8EJN	N0LNO
W2UDT	AB0RX	K4MZ	HA9PP	WF1H	W2LV
	K8YC	W1RM	KB8UUZ	302	W9XT
			KQ5U	K4KJZ	

297 N5DTT VE6BMX	284 KD3HN	K4IJQ K6RG K7HSJ K9MQ N3EW ON5UE W0PPA W5AJX W8RD W8WEJ	263 DD6UAH K5FO N6UK N8UR	NN5DX W4OEP W7ZSL W9JJ	W9VOB WV8DX XE2ED XE2N
296 CT1EEN	283 K7BTW N3XF PV8AAS YB5QZ		262 K1EP KD5IKG ND0C WA9ASZ	253 K0YY N1JFU N6KW NE8S WA1MKE WA2BKN	249 K9CS KB8KVJ
295 N1IBM	282 CB0ZA N6NU OE4VIE UX0DL	274 K4MIJ W8AKS	261 GM4KHE N5DUW W4CSW W9YOY/M	252 HB9RYZ J68AS K1BZ KB9PJL N3FA N7EPD W4IFI WA8UEG	246 KD4K VY2RU
294 K8AO KB1RZA W1AW	281 W3OU W5LO	273 W1ATV	260 AF5WN N7XCZ N8NJA N9NJS W9TD	245 UN8G W4EJG	
293 K8WK N2NB	280 9H1SP W0VD	272 W2ZDP WA2VJL WA7NB	259 AB1QB W1MAD	244 K5RUS WA1KPD	
292 DU1EV KD5OMJ	279 K2JF KF4LVF	271 KK4ZUU W2OO	258 WB2WIH (FN20)	243 AA8R K3MD	
291 K8ZT W6KAP W9TA	278 AD5JK G4DDL KO4MM N3AIU (FM08) N6PM	270 N0IS	257 AJ6T CM87 K9TF KA1LMR N9ATD	242 K5HYT	
290 KL7NO PV8AJ	277 JA1XEC N7QOZ W3TW W4DEE W5WGF WD5ITW	268 KX9X N5AO VE1VOX	256 UT5EL W4KXY	241 K4YJ KI4TZ N0PSJ N9NFT W0NBC	
289 JG1AID KF6GYM	276 AA3GM DK2LO K7UA WZ9W	267 N9ATF VE7VZ WQ6Q	255 AB5C KA1R W1PX	240 KI6X	
288 NA5Q NR0Q SV2DCD	275 EA8MT JJ2NWI K0DAS K4GHS	266 KX9X (EN50) N2YU	254 IK1IYU K2SX KE6FCT N1BCL NJ8J	239 K2WJ K5VWW	
287 KS9A N5PA		265 KK8MM		238 BV1EK	
286 LA3DV NJ7A		264 K3MSB K5QE NU1T WB6RJH WT2P		237 K2YSY K5DB W0PR	
285 N5TIT				236 AA4IB KI5FJ	

N4TV	K0VSV	223	213	206	202
NA2U	K9YC	IW1QN	BD4UJ	AB0CT	G4CFS
WA4NFO	KB8GC	WB0DBS	K3EGE	G8GNI	JA1MZL
WA7AJ	WF8Z		K5LOW	KA2AYR	K0KVR
	WQ9T		KO9V	KB8YKR	K4FX
235		222	VR2IL	KG5ZMQ	K6VDP
K4MWB	227	KE4SCY (FM06)	WB0YEA	KI4BWW	K9SM
K9SG	AF4OD	SV3EXP		LA2CQ	N1MGO
KP3V	JE1HRC	WQ5W		N0LIE	N3XJX
N4ION	K5GJR		212	N6VH	NQ2O
	K7RB	221	K5HDE	W5AFD	W3UA
234	KD5HIO	HL2KV	KO0Z	WA4QMQ	W8KNO
K4AU	MU0GSY	NA6O	VE3NRT		WA2KBZ
KC1MMC			W5CTV		WA7KYM
		220	W6MTR	205	
	226	JA6QHQ		AG4ZE	
233	IK2RPE	KB3CWQ	211	KE4SCY	201
AA4PB	K6WRL	KC2GHT	JA6AVT	N9AMW	AD5ZA
KG6WIK	N0UK	N9AG	K0DEW	N9UA	G4GBA
N6PEQ	N2WM	W9GFB	K4CMS	VA3DPB	K2QQ
NS3L	N8SYF	XE1RBV	KN4PPD	W4HOG	K2ZZ
WK8A	OZ1IKY		WK3V	W6IA	K4LYN
	XE2W	219	WW2R		K5YPV
232		N0HF	WX9M	204	K8PT
AL7OC	225	V51YJ		HK4SAN	K9OHI
K8SD	4A2MAX		210	JO4JKL	KG5RJ
KC5FP	AA7WB	218	K5RQ	KB1YNT	KQ0J
LA2QM	AC8TO	EH4BPJ	KG7P	KC0MEA	N0XLR
N5ITO	BI8CKU	KC0IYT	NY4I	KD4TDI	N2BEG
NX0I	EA4/K1WE	N3NR	VE2PN	KU0A	NA1VT
	I1FQH	W0BNE		NA2NY (ex-NA1W)	W7BSO
231	JK1UNZ	217	209	OE1HHB	W4AZR
K2MRK	K6XC	N1RK	KC6ZWT	W1ZT	WA2PNI
KR0I	K9FOH		SV1VN	W5SWV	WA3YGQ
N4BAF	KK6OH	216	UT7UW	WB4KXS	
N6ZE	N3KFB	KU4WD	WA1LAD		200
W5BPT	NZ1I	TG9ADQ		203	AF5Q
WD4JHD	TG9ANF	ZR6DXB	208	AD7KI	DJ5AV
WJ1B	W2AMR		IT9CPO	CT2FEY	DS4EJA
WY7FD	W4JKC	215	KN7K	IK5BSC	DS5TOS
	W4SW	AA4W	N7AU	JA2XCR	G1EFL
230	W5ZG	VE3LC	VA3NQ	K0NR	G6MXL
JI4WAO	W8DM	W4RBO		K7PT	G8CDW
N3CAL	WA1Z		207	K8CR	JG1JPE
	WA5CAM	214	ES8JX	KJ6HI	J11CHH
229		JK6DXD	JA9OJM	LU4FPZ	K0ITC
DM2RM	224	KB0LYL	K4EA	N5QGH	K0OST
K0DI	AD6W	N0UBL	N1LF	N5SIX	K4DXT
WC7X	K5WMH	NC4RY	N3RN	N8CN	K8YTO
XE2YWH/1	K8MN	W4UFO	N4BG	VE1DX	KC2DLD
	K9YC (EN61)	WB2JIL	N4DB	VE7VDX	KD2NF
228	NN0K		N4DTF	WA5IPS	KD4HLG
AB9FN	W8FN		SV7CUD	WA6POZ	KD5BQT
K0AIZ	YO4AUL				KR4M

KS9J	K2SD	183	175	169	161
KW4OV	NY0A	W1BAT	AF4GK	K4MVL	K0XXX
N1OFZ	ON6AB	W2PD	JG1RYQ	N5RMS	K3PU
N1ZUK	W4GPM		K5IQ	W8DN	K4SX
N2CG		182	K5VG	WO4G	K6JRA
N2YBB	193	8P6ET	K6XN		KC5LK
N2ZA	EA1YN	K8AC	KB9REV	168	KF6UFO
N4GBK	K7AD	SQ5NRY	KB9VMW	KK9H	KM1C
N5XES	KK9M	UR5FA	KF9US	N1EN	W0RT
N9ARX		W1MJC	N1NUM	W9HBH	
N9MSG	192		N1TOR		160
SA7CJO	AB9KZ	181	NZ6N	167	JM1KVW
SM2LKW	CT1ETE	AE4M	VE3KY	AE4NT	K0RU
UX4UA	KC1RET	KC5YCH	W2JCN	DF1ZN	KV1E
VE2TZT	W4ABC		W3ZQN	K6PSP	NA2AA
VE3HHT	WA5TKU	180	W4PRZ	N9LAH	NA2X
VE3XK		CU3AN	WB0WAO	W4GE	NC4VA
VU2CPL	191	KD0UHN	WB8NUT		VA3FLF
W3DQS	K9TVG	N0NHW		166	VE1JC
W4IHI	NO0T	W6BXQ	174	AB0X	W7YM
W5HI	W1EME	WP4NEG	K4SAN	K3TD	WP4LNY
W7APM			KF4NEF	NP3YL	
W8LHP	190	179	NJ0U	SP7EXY	159
W9JJB	G3LHJ	AA4NC	SM1NJC		AB1NS
WA5VKS	KD7YZ	K2GW	VA3TTX	165	AG0A
WA7VHF		N0RC	W2DXE	AB6CF	K6JBH
WQ7F	189	W9ILY	W9VS	DL4CF	VA2RC
WU9Q	DS3EXT		WK7G	KW4G	WA0VPJ
YL2TD	NS7B	178		OH3BDS	
		K2JGL	173	VU2LBW	158
199	188	K7ZD	K7IU	WA4JA	KA5ETS
HB9HIT	8P6SH	N6DHZ	WA8WV		KJ6CA
K5ER		N8XE		164	N2ADV
KU4UC	187	NE1I	172	6K5XZE	W1HS
	GM4ILS	W3YX	N1QDQ	AC0DQ	W4FS
198	N5VU	W4TTO	SV2CLJ	DL2OE	WB4YDL
KI4PKW			W4TUN	G0THY	
N5XZ	186	177	WB6RAB	HB9DWR	157
	KB0EO	JN3SAC		K7TM	IV3GOW
197	N7PHY	K5ZED	171	K9AAN	K1ZN
GI4OWA		KE5EP	5B4ALJ	VE3OAT	N4PPH
	185	N1SZ	EY8MM	YO4RST	WA3WZR
196	KC2WUF	W0RIC	KD5HPT		WX3P
K2KJ	N3FX	W5FI	KG9Z	163	
N0MMA	WK3N		KI0D	N9OBE	156
NO8D		176		V31MD	9H1AE
	184	K0QB	170	WY0V	KE1VT
195	AB4GG	K4WS	AB4GE	XE1H	VE7JAC
VA3WEB	GM4CFS	KC1BUF	DH9DX		W0QC
W0ZY	KC2TN	UX7IN	N4HID	162	W4YCC
	KC5GSK	W6VNQ (CM88)	N9KO	N8URE (FM19)	W7UV
194				WW5W	
JA7VXB					

155 AF6AV HL3AMO HL5JYS K4RGN K8ZIZ K9ATX KB2YSI KT8X N9FIV OH1TSM UY2UA	KC7QAG NO1R SV3FUO UX0KR WB4VHF WB9WHQ	W4POT W5MPC/1 WA4KXY WL7OU WO7GI XE2JS	143 W4TKI W6SCQ	N0BDS NG9R VE6PY W8FR WB6VYH WD4OHD	K5QWO KG6DHQ KJ6MBW N0RQ N4YCI SM6LPG SP7QHR W0WT W6WE
154 AB3CV EI2GLB K7SAM KE5FXE KE8RO KJ6SDF LA8AW N9DI W0HNM W3SE WA2SEI WB5ZAM WB8TGY	151 BY1QH K4AR KC8TMU KD7WPJ KF6MXK N0TM UR0IG VE3TG VE3TM W2JLK W3FEY W4BP W6DQ W8KHP WS4V	149 KC4NX KC9AXZ KD4BPZ KL2R W5WOX WB4OMM WB8BZK WI5D	141 DL4ZAB JO7WXN K4CGY KC0RQH N3AIU (DN70) N5JGK NA7L W2HOG W2LES W5EWF	136 K4ZO K8OS KB3OZC N0SL N7DGI W1TE WB2WEO	130 JA7DPC KC4KK KD9GKL KF9AF KT0P KW7N MI0AYR PU8TEP VE2JWH VE3SUB W4KVS W7MHW W8MSP WB6YIY XE2PXN XE3DX
153 AI6O JH3MHI K2CYE K7OGW KE3D KM5TY N2CJ N3VOP N8IK W0UHL WB0MMC WM5H WW7Q	150 9A2EY AC5DK BI1TMQ JA1GZK JH7IMX JH9AUB JJ0WAJ K0TLG K5TDW K6USY K6VHF/HR9 K8WU KB8RJS KC0MEZ KC7JPC KC8KSK KJ4KVC KJ5RM KJ7G KM8V KN4DMN KT8TD KU0G N3XH N5ZBI N8GOU N9AZZ W4DFU	148 AC0XY KB5ZEA W0PE WE1P WR7AY	140 EA4D K0GUR K7UV KB4UF KQ4KX N6UTC NU6V W2AJM	135 AA9RK EA7ZY K3NAT KM5SC	129 AA7DK AE1P DL6ZBN K4HBI K7JIZ KA4LBD KD6VCD KE4JFS KI7BP KT5MR KU5B N3JNX N4UPX N9WBR W1ZE W6IT W6OAT WA6RAY WD0GTY
152 AA4S CO2WF CT8/K0RUI G7SQS JM1GHT K2RET K4JKB K9QFR KB0YH		147 VE3CX W0PHX	139 C6ABB IU0ICA K4XD KB5MH KP4TB NJ1H PA7TWO W8BI	134 4X1AJ HB9DOT JA9FAI K3GYK KE6TVM N8HM WB4HUC XE1GK	133 JA2NDQ 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
		145 AD5MD DU3GKT KB2WAL N7T W6ZI WN6K XE2O ZS6OB	137 AC7AF		
		144 HB9DHG KM5LY N7TP W2ZQ			

N6HY	KB5WFE	W7RJR	WA8EQP	KI9A	N5TIF
W2YR	KD4MZM	W9SX	WB9W	KJ4M	N5YM
W3UQH	KF4DVG	WC7V	WN0L	N3JDQ	N8TMW
WI4T	N3TTT	WX4US	WZ8P	N5KAE	N9DVS
XE1SOV	N4USG			PY2VA	NO8R
	N4VN	121	118	114	VE3AJY
127	N5HYV	CF3VRQ	CX1FK	AB9YC	VR2XYL
EC7ZK	NE0P/9	F1DFR	DF8FT	HA3MG	W2CVW
JA7NGE	VA3OKG	JG1GUW	K1HC	K2DSW	W2OK
K5WTA	VE3IRR	N4NQY	KB4KBS	KI0F	W2QO
KB0HH (EM06)	VR2ZXP	W4ALF	KF7PG	KM5OL	WA4ZXV
KB9TLV	W7JET	W5AAJ	KG9IL	KO4LZ	
KC5UGX	W9PN	W5DQ	KK4LUM	N5YK	111
KD5FTD	W9WI	WA1TBV	KX5U	PA6TT	AA5CK
KE6GLA	WA3BZT	WD0ENC	N0SLT	W2JEK	AD6KH
N3YPJ	WB9TFH		N4CE	W3LEO	BA4SE
N5LPT	WG3K	120	117	W4ID	G7CNF
NF8M	WM9M	4F3BZ	JE6OVK	W7DN	K3HW
NO0B		CT3FT	K3TUF	W9MDB	K8ZEE
VE7DXG	124	G6BFP	K9GY	WB2SIH	KT5WB
W1TAM	BH4FUO	JF1VST	KM5FA		N0WVU
W2AC/WB2ABK	G0VAX	K4SPA	KP4JFR		N2IPH
W7IV	KC4GCK	KA1W	N0VR	113	N2LID
W9CDL	KD0R	KK2DOG	VE1WOW	9A2YC	N5YHF
YO8WW	KD5J	N3GH	W0YJT	AC9QR	N9IO
	KD7WH	N5RZK	W4CRN	CT1AHU	PY5IP
126	KE5JXC	OK1UU		DL4YA	VE6SO
CX4AAJ	W2AC / WB2ABK	VE2PIJ	116	IZ3DBA	VE7ZD
DF3VG	WA8TWM	VP2MRM	AC5RN	J11HNC	W0TF
EA3GP	WB2RVX	WB8TGY (EN72)	K1KA	K4KEW	W4VG
HL2MHU	WB4PPW		K2NUD	K4WQ	W4WT
K0MFI		119	K5DNL	K5KR	WA4MYO
K3GD	123	EA4DAU	K9MAL	KC5POV	WD0E
K3RTU	AB4PM	JS1LQI	KM6WXB	N4NIA	WK5X
K7AED	K0MEI	K2MLS	N3UPS	N5SAN	YB1UUN
K9MMS	KF0QS	K2OO	N5HMH	N7AGF	
KB0GT	N5EIL	K3DQB	NN2D	NF0T	110
KI6QDH	VE7IG	K4DXA	UR5EDX	W4LIA	AC4Q
W4LNG	W1TR	KA2NDX	W2TTT	W4RA	AD1DX
W5MPC	W1YM	KC2IEB	W4DL	W7NX	EI2JC
	W4AMP	KE4DZU	W8GBH	W7UP	JK1JGU
125	WD5IYT	KZ7N	WB2VUO		K2UF
AB5J		LZ1MDU	XE1MM	112	K8VD
AC8HU	122	N2FBQ		AC5K	KA1EKR
AK6ZZ	IW0AFS	N3AO		BV6CC	KD8NYO
DL2DVL	K0HAQ	N9OI	115	JE1LFX	KF0AIJ
JA1WTO	K2SQS	PA0WLB	9H1EJ	K3IXD	KJ7TEA
JE6PJP	KA7T	T88UW	ER1KW	K4NNX	N0STP
K0AWU	KD5BRF	W0BM	K5HX	K4SJA	N1LDY
K0DLW	KI5BLU	W7UT	K5OPB	K4SLC	N2NWS
K1EY	PA5KT	W8EH	K5UIC	K7BWH	N4AOE
K7LD	W1OP	W8VW	KB0FHP	KB8CR	N5FPW
KA9JAC	W7QQ	WA2MUA	KE1AU	N3MWQ	N9TTX

N9XMU	KA9OKH	ZS4TX/6	JL2ULM	JJ1PFC	K4BMM
PV8ADI	KB0TIJ		JR3ADB	K3BQ	K4GK
SP6CIK	KB2KIR	106	K0YO	K3TN	K4JC
VA2LGQ	KB3JGS	AG6CV	K4DAM	K5PPP	K4LDC
W2VU	KC8CSD	BG7QKG	K5DWI	K8XF	K5KV
W4LLP	KG4QWC	DJ8NT	K6CF	KB1JDX	K6YK
W4YZJ	KI0G	EA2RY	K6UIP	KB8PNS	K7FU
W4ZRZ	KR4UA	G4CTY	K7DD	KC1LXO	K8EAB
W5DPT	LA2RZ	HB9BOS	K8GT	KC2TR	KB2SGX
W6ZQ	N0YXE	IZ5FSA	KA0ZEE	KC6AWX	KC0HBP
W9EBK	N2MH/4	JA9KRO	KB9ZLB	KD4VRZ	KC8CC
W9VNE	N2NS	K0WJ	KC6X	KE7RTB	KD3SW
WA4WR	N2ZN	K4AAP	KD9ZR	KF0LA	KI7WXP
WB5NHX	N7JI	K4JRK	KF0Q	KI3O	KJ2G
	N9MKC	K5BJW	KG4KVZ	N7TE	KJ4KW
109	NF6P	K5TRI	KU4JZ	N8GHZ	KN4MMH
AB0YM	NK7C	K6KLY	N0OK	N8VEA	KT1R
AB3TM	VA2BBW	K8KFJ	N1IX	N8YV	KY0Q
K2OY	VE3VRQ	KB9RNO	N1JIF	N9UNX	N1HOQ
K4IM	W9NFL	KC2HLI	N2SG	NS2P	N1JHJ
K5EJ	WB8BZK/VE3	KC7ICM	N3XBG	PA3HGC	N3JBH
K9AM	WP4NIX	KC8DMN	N4GN	SK6QA	N3TBB
K9CC		KD5CKP	N7EME	SM0LPO	N3ZBK
K9OT	107	KE4PT	N7YY	VA3KS	N5ORT
KC0JYT	AB8JH	KR4WM	N8XS	VE2HAY	N6DW
KC9FFV	AD5OW	LU9DO	N9UDX	VP2MJD	N6GEO
KE4WBO	AD8Y	N1USB	NH6CJ	W2CH	N6MA
KF4DGS	EA1AR	N3UMA	NJ1Q	W3MC	N7HRT
KG4YOU	JN1RQV	N5TEY	NP3IR	W5CBF	N9IV
KJ7OG	K4UQC	N9KY	VA3MA	W5UC	NE5S
KR4NO	K5VPQ	NE9O	VE3GFN	W6NS	NI5F
N5BLY	K7JE	NI4Y	VE3KZ	W6TE	OO7B
N7KSI	K8ME	NU4N	W0MHK	W7JWC	PP2RON
ON6QRP	KB9LIE	ON9CMR/W0	W2KRP	W8GG	PY2HN
PY2OC	KC5YKX	VA3MDB	W2VTV	WA8OJR	TG9AWS
VE3CFK	KC6WFS	W1HMM	W3ZGD	WB5FDP	VA3VF
VK4ZP	KD6RUH	W3IPA	W4GP	WV5Y	VE2VLJ
W4/KL7GLL	KJ7TH	W5KBD	W6XU	XE2AU	VU2RM
W9RVG	LU8ADX	W5OV	WA2BTR		W3HZU
WB8IMY	N2MKT	WB3IGR	WA7SDI	103	W4DAS
WQ9F	N5KI	WB5KJE	WC4V	AB1TZ	W4OZK
WT4C	NS6E	WW2R (EL09)	WD8DOT	AC0A	W5ADA
	SP8HKT			AI9U	W9DQ
108	VA3PZ	105	104	AK4F	WA9LEY
AB5SS	VE3SPW	AC2RL	AB4I	DF6MU	WB8JAY
AE4TQ	W3QT	AE7V	AB4WL	DK1CO	WD9HCF
AI2S	W3TA	AG4KI	AB8M	DK8IZ	WD9IOK
G3LZQ	W4CWA	BM6GJL	AC6BW	DL6UAA	WV9E
JA1CPU	W6ST	CO2WZ	AK8CW	GI4ONL	YB0COU
JK1CEK	W8MIL	EA1AAA	BA4TB	JH1CJQ	
K0SBV	WD4LBR	IK8EPC	BI1VVQ	JK1DDQ	102
K2UA	XE1GZU	IZ5MOQ	G8TTI	K0KC	AA0CW
K8IJ	YL2BR	JK1NPH	JA6SZV	K3QIA	AA4QE

AA9MY	VE3WMD	K5TDA	N9RC	AF4MI	K2QPN
AC9GK	VE7AB	K6RM	N9RG	AF5BG	K2UNK
AD4IE	VE9FCP	K7UWR	NB5R	AG1T	K3HZO (FN20)
AE5EO	W2SKI	K9ZZE	NT2A	AG4I	K3RJK
AJ9C	W3ACO	KA2F	NU0Y	AG7NR	K4BNC
AK8B	W3FGP	KA5TJI	PY2GM	AI8F	K4EQH
BG2QMO	W4KK	KB0PQP	SM6LRY	BD7OXR	K4FTP
DL6KBG	W4NE	KC0AUJ	SV2DSJ	BG2LQV	K4GTR
EA3WD	W4RVZ	KC0V	TF3Y	CT7/RC2A	K4JMX
HA2EQD	W4TMR	KC1GWX	TG9AKH	DH8BQA	K4JQU
IZ0BTV	W5DAS	KC5TT	UT2UB	DJ3ZF	K4LRP
JE2PRX	W5DMT	KC8LGL	VA3XOV	DL2DCX	K4OP
K0IN	W5RCQ	KC8NAH	VE4XTZ	DL2KQ	K4SQC
K0WYN	W7ISG	KC9CMT	VR2CO	DL2SWN	K4XZ
K2MTS	W8GOC	KE3WM	VR2VGM	DS4OMS	K5CRJ
K3PP	W8IW	KE4DRF	W1PV	DS5SQS	K5GDJ
K3UAL	W9NED	KE6AZX	W1WV	EA4GQS	K5HOB
K4EZY	W9QY	KE6NDG	W2GR	EA4ZK	K5JBT
K4RW	WA3EEC	KF2TI	W3VHF	EB1EWE	K5UZ
K5GM	WB3IAL	KG5X	W5JLC	EI9E/P	K5WO
K7FB	WB8RVK	KG8WB	W5KDA	ER3AU	K6JJ
K7PAP	WM6Y	KH6WI	W5ODD	ES4RLH	K6MAA
K7SYS	WV7S	KI2D	W7AM	F1VEV	K7FR
K9SUL	XE1EE	KI6HQT	W7HDD	G4CZK	K7HKR
KA0MWA	YL3JI	KK4AND	W8JV	G4PDF	K7IP
KA3ZLS		KK4DZP	W9CPV	G8APB	K7TRK
KA7EII	101	KM7N	W9HT	G8PMA	K7WV
KB5GI	AA6E	KM9I	WA1PMA	HA5OB	K7ZYV
KC3AK	AD3Y	KR4EE	WA2ONK	IK1RAC	K8BB
KC4JNW	AE4OF	KR7X	WA3JKB	IK6FHG	K8EMR
KC5TGT	AG2A	KT3X	WB1GQR	IW3RI	K8OI
KD0QG	AG2AA	KW9U	WB2YDS	IZ8XQC	K8QM
KE8UM	DK8MCT	LU5FF	WC6DX	JH1OZV	K8SIA
KG9AP	EA4WT	N1GNB	WE7H	JI1NNE	K9DOG
KI4FW	EB3JT	N1XK	WH6LE	JJ1NRX	K9JF
KI6RRD	G4AYU	N2RJ	WM3O	JJ1VCJ	KA2BSK
KK0CQ	G4GEE	N2SU	WQ5C	JK1BIB	KA3HED
KM2O	G4VSS	N3MVF	WT5H	JP1RLN	KA5WSS
KR5V	HA5UK	N3PPH	WT9U	JS2IYY	KA9UVY
KR7LD	JD1BLY	N3WAV	WV8O	K0ARM	KB0RFY
KS4V	JK7KBB	N4BH	YB2TS	K0BBC	KB0USF
M5MYH	JP1HDK	N4BRF		K0HB	KB1VUN
N1KI	K0SH	N4LS	100	K0IW	KB3IAI
N2NF	K0UD	N5ENU	9A1AD	K0QEI	KB3MXK
N4ET	K1RS	N5YJZ	AA0LM	K0YQ	KB3NDS
N4KIN	K1UU	N7DED	AA4RP	K1IFJ	KB4DSL
N6FD	K3BEE	N7NH	AB0SD	K1LH	KB5FHK
N6KTH	K3CWF	N7UN	AB4VT	K1PNQ	KB7AK
N9JJ	K3WGR	N8WWM	AB9AI	K1PTF	KB7AZ
NA5DX	K4ED	N8YBY	AB9DU	K1UR	KB7BSA
NI5W	K4MLB	N9APK	AC0FT	K1ZK	KB7JJG
NO5X	K5CX	N9DD	AE0DX	K2AK	KC0YBM
NW5Q	K5JAZ	N9LJX	AE0G	K2CK	KC3MLC

KC6NBI	N2WLS	VE2WBK	WC5M
KC9TTR	N2XK	VE3RX	WD4LSS
KC9UL	N2YTF	VE3VCF	WD6T
KD4MWO	N3LRP	VE5MX	WE8L
KD4QMY	N3WCM	VE7DAY	WEST SEATTLE AMATEUR
KD6PY	N3YUG	VE7IRU	WF4R
KD8DR	N4CAG	VK7ACE	WF4W
KE1IU	N4FV	VU2PTT	WR5AY
KE4LGL	N4GOA	W0HRO	WS4S
KE5CVM	N4II	W1HY	XE2AT
KE6UMW	N4UC	W2ACY	XE2NL
KE8RPJ	N4YHC	W2BZR	XE3/K5ENS
KE9V	N5BA	W2GW	YB1RUS
KF4KSN	N5GH	W2SUB	YB1TJ
KF4TVL	N5PD	W3STU	YB2DX
KF6XA	N5QO	W4IT	ZL3TE
KG4NLZ	N5VBK	W4LVH	
KG4URP	N5XTR	W4MLN	
KG7E	N6MXU	W5DWA	
KI0J	N6RPM	W5PUF	
KI0SK	N7CZ	W6TJU	
KI4CYB	N7EGY	W6VNB	
KI4RFM	N7JPF	W7EIR	
KI4US	N8AID	W7SIR	
KI5TE	N8COP	W7TRX	
KJ5OA	N8DEZ	W7YED	
KK7BV	N8PAQ	W8BZY	
KK7MNC	N8TFD	W8DQ	
KM4NYI	N8YSZ	W8PU	
KP4EIT	NA9D	W9CSY	
KP4N	NE2U	W9IFW	
KQ6K	NN7RM	WA2BEV	
KR4Q	NR4J	WA2FGK	
KR4U	NS3X	WA2ONG	
KT5RR	NT4TN	WA3I	
KU4WW	NV3K	WA3TLT	
KV3W	NY2Z	WA4EEZ	
KW1DX	NZ3O	WA4WKL	
KW3DX	OH3KAV	WA5ICA	
MM0RYP	ON6NA	WA5MD	
N0ELA	OZ5NJ	WA5TLP	
N0JJQ	PY2DV	WA5TRX	
N0LNE	PY2MC	WA6OSX	
N0LP	PY2XAT	WA7LHZ	
N1CEO	SM3GBA	WA8ZNC	
N1VMJ	SM6LPF	WA9BXB	
N2BX	SP3LX	WB0M	
N2CJN	SV1GYG	WB0NRV	
N2COP	VA3FIN	WB4GCS	
N2GZ	VA3JFF	WB5CON	
N2SLO	VA7LM	WB7VVD	
N2ULL	VA7QI	WB7X	
N2VHZ	VE2DCP	WB8ZTV	