

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 (13 May 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	1217 K1HTV	1143 N4TB	1060 W9VHF	1018 KA9FOX NE1B	955 K9CT
1470 JA7QVI	1200 W3EP	1126 W4UDH	1056 AA5C	1014 BA4SI N5WS	953 N0LL
1445 K4PI	1188 KA9CFD	1125 KM0A	1053 PY2XB	1010 W8TN	951 K4XP W0FY
1425 JG1TSG	1185 N5DG	1118 JM1IGJ	1051 JR2HCB N2QT N6JV	1009 K0GU	948 W7MEM
1361 N3XX	1178 W5OZI	1107 JA1QJI	1045 EA8DBM	1005 SM7AED	936 W9JN
1352 K1SIX	1171 JE1BMJ	1101 N0TB W3LPL	1041 IT9IPQ	1002 W3TC W5AFY	929 4O3A
1343 K5UR	1164 W5ADD	1097 K8SIX	1040 JM1SZY	1001 JA1UAV UT7QF	926 W5FF
1303 DK8NE	1161 CT1IUA	1091 K0TPP	1038 VE3EK	984 KX4R	922 K3SX
1280 WD5K	1157 SM7FJE	1084 F4BKV	1034 W7JW	973 N4QS	921 KO9A W9FF
1275 W4DR	1152 W3UR	1082 N4MM	1033 W3IP	970 W3CP	918 XE2OR
1262 N4WW	1151 K6EID	1079 AA7A	1031 GD0TEP	967 K4HB	910 AG9S
1260 K1TO	1149 FG8OJ	1075 WA1EAZ	1026 K1TEO	965 JP1LRT	909 VE3LYC
1257 AA5AM	1146 K5RK	1065 XE2X	1023 K4SO K7CW	962 NK1K	908 KF8MY
1247 CT1EEB	1145 KD5M	1062 JR1LZK			

906 W7KNT	853 WB8BPU	817 KM0T N7NW WS9V	786 WA5JCI	757 NI0G	731 W5TRL
905 W5ZN	852 W5VY		782 W0VTT	755 JA7MSQ	730 KF2T NH6T/W4 ZS6NK
904 K8ROX	851 K2ZD	815 AK3E N7CW	779 KY7M	750 DJ5FI	
903 K9MU	850 HC2FG	812 W9XX	776 US5WE	749 AJ4A	729 KF6A N9BX W9WO
900 DF3CB MD0CCE W9RM	846 W0LGQ	811 N4TL	775 K0SIX K5ND	748 N0KE	727 W5XC
	842 N5OK	808 K5GZR	774 AA5XE KZ2I	747 N4QWZ N5TJ	726 NV4B
897 KD3CQ W3LL	839 K7MAC	805 N1AV		746 NA6L	725 K0BJ KA0JGH KE8KMX
893 W2IRT	838 AB4SF K9YY	804 XE2CQ	772 WD5COV	745 NA9RB	
890 K5XI	837 KV5W	803 KK4MA N4CH W5KI YL2AO	770 UX1UA WE9R	744 K9APW	724 K5WE N6AR
888 N9ISN	834 NZ3M		769 N9PGG	743 K5EK W0JW	723 A15I K8ROK N4HN NN1N
878 N8OC	832 AE5B	802 K1USA	768 AB4IQ	742 N7IR	
876 N9FN	831 VE3DS	801 W1JR	767 W3VZ	741 AB1OC W07R	718 G0OIL N9LB
866 IZ8FFA KO4MA	828 K4MY	800 K4CKS K8ZR N2WK	764 WB0O	739 KG5CCI	717 JF8QNF
865 AD6D	825 HB9RUZ	798 N0AKC	763 WB9CIF		716 AC0RA N3SL
864 AA1ON N2NL W1NG WX4G	823 UR0MC UT5JAJ	791 W9RN	762 AJ4F	735 N4JQQ	
	821 IK7EOT	788 ND4X	761 KB6NAN	734 WB8ART YV1DIG	713 US0KW W1OW W4MAY
862 KB8VAO EN91P	820 PV8DX	787 N4SC	760 N3MK	733 K0AZ	712 KP4AJ
			759 WD8JJA		

711 W3XY	687 KN4SM	664 AF5CC NF4A	639 K4MM	617 VA2WA XE2K	603 AA1QD SV2AEL
707 NG4C	686 W5AJ	662 AA4SC N0POH	638 K3ZO N8KOL	616 W5AL W5THT	602 N5EKO
706 K8TB KB7ME N7KA	685 DL1SMA	660 K6ZH K7TM KR7O W2OR	636 AA5JF W3GQ WB0ULX	615 AG4W	601 BA7NQ N7BAV OH3DP
705 K9MK W4WRL	683 KB8U	659 KU7Z	635 WA7HQD	614 EA1YO	600 AA4FL HA5PT IW1ARB JF4VZT JR1BAS N6ORB
704 PY5CC VE1JBC	677 K4ZOT	656 KB1EFS	633 W5CIA	613 TG9AJR VE3XN	598 K7PI
703 OK1MP	676 N5BO XE2YWH	655 IZ1LBG	632 W3UUM W4TV	612 K4YMQ W1SKU	596 K9KLD
702 N0LWF UR5WA	675 N4UFP	654 JA8ISU WA6BYA	631 K18G	611 UR9QQ	594 K9NR KB9DAK
701 GM4UYE W6XK	674 KB4MRX	653 AF4HX N1EVK W2CNS	629 K0TLM K4JJW NY0V	610 ZS6WB	591 A65BR KC7QY
700 CT1BWU JA3LZS N2ZX W4WTA	673 IK8YTA K5WBM N5KO N7ZO	651 K3FM	628 K1GG	609 A11K W2BZY	588 KV4T
697 N9UM	671 K8ZES N1NK	650 NQ7R SP5QWB WB7CJO	627 PV8ABC W1LE	608 IK4DRY JA1OVD K7NN	585 K0DEQ KT1J
696 KC7V	670 AA0MZ	649 SV8CS	625 K6FG	607 KF6HI	584 K5RT
692 EH7CD N9AKR WQ5S	668 N3OC W5EME WB8ZBT	645 K3FN	623 AB5EB W0GJ	606 N5SYV	583 KB9OWD
691 K6EME K7BV	667 K2TER	642 KM3T	622 KM4HI	605 AF2K K3TRM	581 K9QVB/9 KF0M KF8UN
689 K4RWP	665 HB9BZA	641 OE6IMD	621 HC1BI NY2NY	604 G4NBS W5JAY WX7M	
			618 K4XO		

580 AH0U K6GXO W5WVO	561 K4LVV SV1RK	543 DD3KF K5RLA	W8PAT	505 EA4DEI K5PI VO1GO WO9S	491 KG7CW W2HRO W5MO
579 WA1NLG	559 K7ND W0JRP	541 AA4FF W7AH	521 K7XC W9RPM		490 NT0V
578 KS7S W5PR	558 K0CS N9XG PV8AZ	540 NJ6D	520 W5TFW	503 K8JH N6QQ N9BCA NN4R	488 N9DR W7GJ
577 W7FI XE2ML	557 NA6MG	539 AA4V K5TN VA3IKE	519 N8IEZ W4UCK	502 JA9APS W2YE W9VA	487 CU3EQ K4DET
576 AD1C KN4NN	556 NS4C	537 K1BD	517 K8BL UT3UA	501 JA9IPF K7KQA KB8MBC PU4JOE W3ATV WA5OLT	486 XE1FAS
575 G8BQX W7BA WB4EVH WE4S	555 JH4JNG WA5LFD	535 N8II	516 W1DYJ		485 N4UFO W5LUA
574 HB9BIN	553 K3FRK N2JJ	533 K5CKS KL7HBK	513 K7AWB W0GN W4FC	500 K0IP K5FUV N4DW N7DB N7IJ OE9KFV S55DX W1DU WX2S XE1AO	484 N1SV VE6MB
573 K5OMC	552 HB9FMN	531 K2KA LU4FW	511 JA6WJL W6OMF		483 EA5BY K7MCC N6KK
572 VE3SXE	551 PC3T	530 G4FKA K6QG	510 N8WNA N9EAT WA9LFO WA9PWP		482 K4OY
570 K6JSV VE6WQ	550 IC8TEM K1NU K8VFF KE7SW N3ALN NK0S VE4EAR YL2JZ	526 K7SMA	509 YL3HA	499 N5OMG	477 K4ZIN
568 W4AS	547 JA3EGE	525 AB4EJ DL5XJ JL3MCM K6VHF KG8P W8UV YL2CZ	508 KE4BKL KV7K N4LR	498 NE9U W3TI	475 K1ST KR4BD OE3SGU VE3TMG WB4OQX
567 K2UU	546 KG5THG WO2T	524 N4JJ W4AVY	507 W5RCI	497 N1RR	472 K2NJ K3AX KS4S WA5KBH
566 JG2TSL K8GI ND0B	545 IZ3ENH	522 K8TL W8KEN	506 K1ZZ N2DPF	496 N3JPU	
562 KS4YT				492 AA4ZZ	471 W8LMG

470 K6UM (CM88)	452 KB0PE W5VAS WB3LHD	431 N6VI	418 AF2F K1UO	406 W0FK	WA7YAZ WB4KTF
469 K7BG W1SSN	451 KE5K N4IQ	430 3A2MW	417 N0IGZ N8HRZ	405 K1OA N4GG W5WP W6GMT	399 NJ2F (EL96)
467 W9GM	450 DL5LH K4SSO N2LIV W3DF W4GLV W4NH	429 JA6CRP W3HHN	416 AA7UN K6LMN	404 N7MB VE7BV	398 K10E WV9L
466 PV8BR	449 N3RC	428 N2BJ	415 N7NT	403 K1ACL K4XR LA6OP W0KKK WA2AEY	396 W5HNC
465 AG1A	448 K3CWH	427 IZ4DPV K1WVX K6FW N2ZZ ND4DX WR7X	414 K0DD KM4H	402 JQ1TIV K5KDX KN5O N4MI N6NR	395 K6RO PA7RA W9DCT
463 WA2BOT	446 W2JU	426 K0OOK	413 K3WW K5FZ KA0BAD KB0V WA8EFK	401 AB5A E75AA K1NJ K3KO NG7M NI0P W7JLC WW0E YL2CA	394 AA9D W5DM
462 K4NNX KF7CQ	445 N5NA	425 HB9EFK NY1V VE6TA (DO33) W1WHL	412 W4QK WA2IIE WB5TOI		393 AC9DX EA6BB
461 N0AN W7YAQ	442 HP2AT NU6S	424 KB1DMX W4HY WA2BAH	411 K2CS W5DB		392 K1MAA
460 G4BWP K7XB	441 IZ8EDJ NT9E	423 CO8DM	410 AA8SW KT8O		391 K3JT WA9M
459 KC4HW N6GP N7US	440 VA6SZ	422 N8BJQ	409 N2AMC		389 KW4BY NP4BM
457 NM5U	439 W5DNT	421 VA7FC	408 K4MQG K6ME W8PI		387 SP8NR WF7T
456 KB2TGU W9XA	436 FP/KV1J N1GC	420 KI7JA KU4XO N8YO RETIRED W1FKF	407 N0YO NC7B NF1O		386 N6KZ
455 K6UM (CN85) N4UFO (EM95) W2GKR	435 WA5RT				385 KG6I W3TEF W9GKA
454 WA9DU	433 N3KN	419 K2HAT			384 AC9S KC0UDO
453 DL1TS					

383 KG6AY WO4DX	368 KC7RW	N5BCA WZ9B	345 N1TQ	332 EI2JD N0LD N8EHW XE1J XE1YY	321 9K2NO K4MZ W1RM
381 F4BDG W1VT	367 W8OP	354 KB7FUV VE6WK WX0Z	344 K4QE K9AB KE4P		320 N9ZTS NS4T
380 G4SEU K4JAF KV1J W4ER	366 K3WA NQ7G	353 IZ0INX	342 K6YUI KG4ERR W2UDT	331 AB0RX JH9DRL	319 K3NK
378 NA2NY	365 WA4HFN	352 AC8L NM5Z V44KAI W4WM	341 K0SRL N8LRG	330 K3AJ	318 DL1TRK N5KS
377 JF1LMB N4MW	364 HL2ZN WB5GVY	351 9K2BM NC6K WA0GUD	340 N0KV W3HDH	329 K3TWK	317 IZ2CSX KE8Y N5WD N8JCM VE3VHB
376 DM5BB HL2EIZ K9SH KJ6P N8YQX	363 K0TC K0VG K6OJ KD4WSC	350 AB9BH K3VAT K8TGC KB6VFC KG6EG SP5XMU TF3JB VA3CW W3SW W8WG W9KVR WB0TVY YL2MU	339 HB9DDZ N4NX WB1FLD	328 AF6O K2IE WA0FQK WA4NVM	316 K2TV W5JMW
375 HL2IFR HL4GAV K1XH KJ5RC W5RKN	362 K5VH	349 K6CQR N8CGY WW2DX	338 K5TA	327 JA1WSK KD5R W0RH	315 KF7NN ND4V
374 KA2GOJ W9OBG	361 WA2HFI/0	348 K6IPF KA3TCC N9LF	337 JL1UXH K9FA	326 K2RKJ K8MVZ N0GZ ZS6EZ	314 JA2KVB K6JAD W4VC
373 IK8GYS KA0ABA	360 K4SPD K5CZD N3PS N4JDB WA7PDC	347 K3TC	336 IK0WRB W0PR W0VX WA8KNE	325 HB9ALO KK8X W0VHF (EL87) W4EJ WA0KBZ WD4IXD YL2KF	313 GI4SJQ NS7K
372 AA4LR HB9G W5SUM	359 UX0DL	346 KB1HY	335 JF1IRW XE1L	324 K9UO	312 EI3IO JR0QFA K0PHP K5TWJ K8DP KS4XQ
370 LA3MHA	358 KP4JRS N2XQM		334 EA1DR W4FSO	323 IK1ZOF WB0CQO	311 KF8QL VA3ZV VE3OTL WB7QBS
369 N5EPA	357 K0KP N0HJZ		333 JL3LSF SV1XV VR2XMT	322 OK1IN	
	356 AJ4W				
	355 JR6IQI KD7DCR				

310 HA9PP JE1VTZ KB8UUZ KQ5U NJ7G OH4UI W4FRA WB0OQV	AK4PR K1AFC K7ULS N6HC SM6WET W4OV W6RW WB8EJN WF1H	W9DRB WA8MCD WA8ZID WB0WAO/8	286 K0CCM LA3DV NJ7A	WZ9W	K5QE N3AIU (DM45) NU1T WB6RJH WT2P
309 JE3PCP K7TAB K9AAA KX7L	302 K4KJZ KD4ADC KG4JPL KO6LU N2OA NE1F WA3SEE	299 KC9FQD W6VFA WN6W	285 AK0MR N5TIT	275 EA8MT K0DAS K4IJQ K6RG K7HSJ KD8JSP N3EW ON5UE VE6SH W5AJX W8WEJ W9TA	263 K5FO N6UK N8UR W9OO
308 VA3XJ WI7P		298 N0LNO W9XT WA4YA	284 AA9RR		262 KD5IKG ND0C WA9ASZ
307 AA8MA AI2N K1ZE K7NII XE1CL	301 F5VHQ K4NK KE4HOA KF2ZQ KI0HA N2WSY NN4RR VA3HP W0KAN	297 N5DTT VE6BMX	283 K7BTW PV8AAS YB5QZ	274 K4MIJ W0NOZ W8AKS	261 KG5EIU N4SV N5DUW W4CSW W9YOY/M
306 AA9LC F5TMJ HK3W KD5XB N7CNH N7UVH W5RWF	300 AC7JM AE5FM G4RGK HB9GWJ JI2UDK JR3UIC K3DFL KL0S M1VPN N0TK N1IA N4JRY N8AIA N9JR NW6R NY1E PP1CZ UR7DWW VE3SYK VE6NTT	296 CT1EEN	282 K0PG K8YC OE4VIE	273 W1ATV	260 AF5WN IW5EIJ KD3HN N8NJA N9NJS
305 K6HEW KG7NV N8ZJN W7JY		295 N1IBM	281 AI9L W3OU W5LO	272 WA2VJL	259 W1MAD
304 AA0ZP AE4WG K0SU KD4MYE KX9N NA5C W7CT		294 K8AO KB1RZA	280 9H1SP W0VD	271 AB5GU KK4ZUU W2OO	258 WB2WIH (FN20)
303 AC5D		293 K8WK N2NB	279 K2JF KF4LVF	270 N0IS	257 AJ6T K4GHS KA1LMR N9ATD
		292 DU1EV KD5OMJ	278 AD5JK G4DDL KO4MM N3AIU (FM08)	269 HL4CJG	256 UT5EL W1AW W4KXY
		291 K8ZT	277 JA1XEC N7QOZ W3TW W4DEE W5WGF WD5ITW	268 KX9X N5AO VE1VOX	255 AB5C KA1R SM3LGO W1PX
		290 KL7NO	276 AA3GM DK2LO K7UA	267 VE7VZ WQ6Q	
		289 KF6GYM		266 KX9X (EN50)	
		288 NA5Q S51NM SV2DCD		264 K3MSB K5DTC	

W6AER	VA3VU	KI5FJ	XE2YWH/1	W5ZG	W9TD
254	VE3MSC	N4TV	228	WA1Z	ZR6DXB
K2SX	W5HEZ	NA2U	AB9FN	WA5CAM	215
KE6FCT	W8RD	WA4NFO	K0AIZ	224	AA4W
N1BCL	W9BS	WA7AJ	K0VSV	AD6W	VE3LC
NN5DX	W9VOB	235	K9YC	K5WMH	W4RBO
W4OEP	WV8DX	JI5USJ	KB8GC	K8MN	214
W7ZSL	XE2ED	K4MWB	WF8Z	K9YC (EN61)	JA2FGL
253	249	K9SG	WQ9T	N2WM	JK6DXD
K0YY	K9CS	KA8SYV	227	NN0K	KB0LYL
KF9UG	KB8KVJ	KP3V	AF4OD	W8FN	N0UBL
N1JFU	247	N4ION	K5GJR	YO4AUL	NC4RY
N6KW	K9TF	234	K7RB	223	W4UFO
NE8S	246	KC1MMC	KD5HIO	IW1QN	WB2JIL
WA1MKE	KD4K	233	MU0GSY	NR0Q	213
WA2BKN	VY2RU	AA4PB	N4ST	222	BD4UJ
252	245	KG6WIK	NJ8J	KE4SCY (FM06)	K3EGE
HB9RYZ	N5PA	N6NU	226	KE4UW	K5LOW
J68AS	UN8G	N6PEQ	IK2RPE	SV3EXP	KO9V
K1BZ	W4EJG	NS3L	K6WRL	WQ5W	VR2IL
KB9PJL	244	WK8A	K9MQ	221	WB0YEA
N3FA	K5RUS	232	N0UK	NA6O	212
N7EPD	PV8AJ	AL7OC	N8SYF	220	K5HDE
WA8UEG	243	K8SD	OZ1IKY	K2WJ	KO0Z
251	K3MD	KC5FP	SP7ICE	KB3CWQ	VE3NRT
AC9O	242	LA2QM	XE2W	KC2GHT	W5CTV
DH0GSU	K5HYT	N5ITO	225	N9AG	W6MTR
MM0INH	241	NX0I	4A2MAX	VA2CY	211
NA2R	KI4TZ	231	AA7WB	W9GFB	JA6AVT
VE3SMA	N0PSJ	DH5MM	AC8TO	219	K0DEW
WB7ECS	N9NFT	K2MRK	BI8CKU	N0HF	K4CMS
ZL3AAU	W0NBC	KR0I	EA4/K1WE	V51YJ	KN4PPD
250	240	N4BAF	I1FQH	W8GJ	W0BNE
AK4Y	KI6X	N6ZE	JG1AID	218	WK3V
F4ESV	W3SZ	N5BPT	JJ2NWI	EH4BPJ	WW2R
K1GJQ	239	WD4JHD	JK1UNZ	N3NR	WX9M
K3EA	K5VWW	WJ1B	K3HPA	N9ATF	210
K5GMX	237	WY7FD	K9FOH	217	K5RQ
K6TDI	K2YSY	XE2N	KC0VDY	LU2DX	KG7P
K6ZZ	236	230	KK6OH	N1RK	VE2PN
K9QJ	AA4IB	HL2WA	N2YU	216	209
KB9RUG	233	JI4WAO	N3Kfv	KU4WD	KC6ZWT
KE5RV	229	N3CAL	NI3K	TG9ADQ	SV1VN
N4LXB	K0DI	228	TG9ANF	W2ZDP	208
N5UWY	WC7X	K0DI	W0PPA	215	KN7K
N9NJY		WC7X	W2AMR		
NM5S			W2CCC		
SQ2LYF			W4JKC		
			W4SW		

N7AU	K7PT	K1DT	195	183	K5VG
VA3NQ	K8CR	K1EP	VA3WEB	W1BAT	K6XN
	KJ6HI	K4DXT	W0ZY		KB9VMW
207	LU4FPZ	K5DB		182	KF9US
ES8JX	N5QGH	K8DV	194	8P6ET	KK8MM
K4EA	N8CN	K8YTO	7J1ADJ	K8AC	N1NUM
N1LF	VE1DX	KC2DLD	K2SD	SQ5NRY	VE3KY
N3RN	VE7VDX	KD4HLG	NY0A	UR5FA	W2JCN
N4BG	WA5IPS	KD5BQT	ON6AB		W3ZQN
N4DB	WA6POZ	KR4M		181	W4PRZ
N4DTF		N1OFZ		KC5YCH	W6IA
SV7CUD	202	N1ZUK	193		WB8NUT
	9A2GA	N2CG	EA1YN		
	K0KVR	N2YBB	K7AD	180	
206	K4FX	N4GBK		CU3AN	174
AB0CT	K6VDP	N5XES	192	KD0UHN	K4SAN
G8GNI	K9SM	N7LAN	AB9KZ	N0NHW	KF4NEF
KA2AYR	N0FJP	SA7CJO	CT1ETE	W6BXQ	NJ0U
KB8YKR	N1MGO	SM2LKW	KC1RET	WP4NEG	SM1NJC
KG5ZMQ	N3XJX	UX4UA	W4ABC		VA3TTX
KI4BWW	NQ2O	VE2TZT		179	W2DXE
LA2CQ	W8KNO	VE3HHT	191	AA4NC	W9VS
N0LIE	WA2KBZ	VE3XK	K9TVG	HB9HIT	WK7G
N6VH	WA7KYM	VU2CPL	NO0T	K2GW	
W5AFD		W3DQS	W1EME	W9ILY	173
WA4QMQ	201	W4IHI			K7IU
	AD5ZA	W7APM	190	178	WA8WV
205	G4GBA	W8LHP	G3LHJ	K2JGL	
AG4ZE	IK3ITB	W9JJB	KD7YZ	K7ZD	172
KE4SCY	K2QQ	WA5RR		N6DHZ	N1QDQ
N9AMW	K2ZZ	WA5VKS	189	N8XE	SV2CLJ
N9UA	K4LYN	WA7VHF	NS7B	NE1I	W4TUN
VA3DPB	K5YPV	WU9Q	WA5TKU	W3YX	WB6RAB
W4HOG	K8PT	YL2TD		W4TTO	
	KG5RJ		188		171
204	KQ0J	199	8P6SH	177	5B4ALJ
HK4SAN	N0XLR	K5ER		K5ZED	EY8MM
JO4JKL	N2BEG	KU4UC	187	KE5EP	KD5HPT
KB1YNT	NA1VT	N0PB	GM4ILS	N1SZ	KG9Z
KC0MEA	NP4TT		N5VU	W0RIC	KI0D
KD4TDI	W3SO	198	NO8D	W5FI	NY4I
KU0A	W4AZR	DJ5AV		176	170
NA2NY (ex-NA1W)	WA2PNI	IK1IYU	186	DG7RO	AB4GE
OE1HHB	WA3YGQ	KI4PKW	KB0EO	K0QB	DH9DX
W1ZT		N5XZ	N7PHY	K4WS	N4HID
W5SWV	200			KC1BUF	N9KO
WB4KXS	AF5Q	197	185	KW0A	
	F1RAF	GI4OWA	WK3N	UX7IN	169
203	G1EFL			W6VNQ (CM88)	K4MVL
AD7KI	G6MXL	196	184		W8DN
CT2FEY	G8CDW	K2KJ	AB4GG	175	WO4G
IK5BSC	K0ITC	N0MMA	KC2TN	AF4GK	
JA2XCR	K0OST		KC5GSK	K5IQ	
K0NR					

168 KK9H N1EN	KV1E NA2AA NA2X NC4VA VE1JC W7YM WP4LNY	154 AB3CV AE4M EI2GLB JA9OJM K7SAM KE5FXE KE8RO KJ6SDF LA8AW N9DI NZ6N W0HNM W3SE WA2SEI WB5ZAM WB8TGY	KF6MXK N0TM N3FX UR0IG VE3TG VE3TM W2JLK W2PD W3FEY W4BP W6DQ W8KHP WS4V XE1RBV	KC9AXZ KD4BPZ W5WOX WB4OMM WB8BZK	JO7WXN K4CGY K8VA KC0RQH N3AIU (DN70) N5JGK W2HOG W2LES W5EWF
167 AE4NT K6PSP N9LAH NE6I W4GE	159 AB1NS AG0A K6JBH VA2RC WA0VPJ			148 AC0XY KB5ZEA W0PE WE1P WR7AY	
166 AB0X K3TD NP3YL					140 EA4D K0GUR K7UV KB4UF KQ4KX NU6V W2AJM
165 AB6CF DL4CF KW4G OH3BDS VU2LBW WA4JA	158 KA5ETS KJ6CA N2ADV W1HS W4FS WB4YDL	153 AI6O K2CYE K7OGW KE3D KM5TY N2CJ N3VOP W0UHL WB0MMC WM5H WW7Q	150 9A2EY AC5DK JA1MZL JA7VXB JE1HRC JG1JPE JG1RYQ JH9AUB K0TLG K5TDW K8WU KB8RJS KC0MEZ KC7JPC KC8KSK KJ4KVC KJ5RM KJ7G KM8V KN4DMN KT8TD KU0G N2ZA N3XH N5ZBI N8GOU N9AZZ W4LVH W4POT W5MPC/1 WA4KXY W07GI WQ7F XE2JS	147 VE3CX W0PHX	139 C6ABB K4XD KB5MH KP4TB N7T NJ1H PA7TWO W8BI
164 AC0DQ DL2OE G0THY K9AAN VE3OAT YO4RST	157 IV3GOW K1ZN N4PPH WA3WZR WX3P XE1R			146 IZ4GWE KC5DRI KE8RJU N5JEH* PY2RN W4AVV W4DFU WA6BIL ZS4TX	
163 N9OBE V31MD WY0V XE1H	156 9H1AE K6XC KE1VT VE7JAC W0QC W4YCC W7UV	152 AA4S CO2WF CT8/K0RUI DM2RM JM1GHT K2RET K4JKB K9QFR KB0YH KC7QAG NO1R SV3FUO UX0KR WB4VHF WB9WHQ		145 AD5MD KB2WAL W6ZI WN6K XE2O ZS6OB	138 DL7BA IW3GJF JH7IPR KF7PCL KG9R UT3UX WO2C
162 N8URE (FM19) WW5W				144 HB9DHG KM5LY	137 AC7AF N0BDS NG9R VE6PY W8FR WB6VYH
161 K0XXX K3PU K4SX K6JRA KC5LK KM1C W0RT	155 AF6AV HL3AMO K4RGN K8ZIZ K9ATX KB2YSI KT8X N9FIV OH1TSM UY2UA			143 N5DD UR5FEO W4TKI	
160 K0RU		151 K4AR KC8TMU KD2NF KD7WPJ	149 KC4NX	142 JN1BPM K4AZV KE0A W5ZO	136 K4ZO K8OS KB3OZC N0SL N7DGI W1TE
				141 DL4ZAB	

W2ODH	KD9GKL	KC5UGX	W9WI	120	K9GY
WB2WEO	KT0P	KD5FTD	WA3BZT	CT3FT	KM5FA
135	KW7N	KE6GLA	WB9TFH	G6BFP	KP4JFR
AA9RK	MIOAYR	N3YPJ	WM9M	K4SPA	N0VR
AK8CW	PU8TEP	NF8M	124	KA1W	VE1WOW
EA7ZY	VE2JWH	NO0B	BH4FUO	KK2DOG	W0YJT
K3NAT	VE3SUB	VE7DXG	G0VAX	N3GH	W4CRN
KM5SC	W4KVS	W1TAM	KC4GCK	OK1UU	
	W7MHW	W2AC/WB2ABK	KD0R	VE2PIJ	116
	W8MSP	W7IV	KD5J	VP2MRM	AC5RN
134	WB0WAO	W9CDL	KD7WH	W4HFZ	JA1GZK
4X1AJ	WB6YIY	YO8WW	KE5JXC	WB8TGY (EN72)	K2NUD
HB9DOT	XE2PXN	126	W2AC / WB2ABK	119	K5DNL
JA9FAI	XE3DX	CX4AAJ	WA8TWM	EA4DAU	K9MAL
K3GYK	129	EA3GP	WB2RVX	K2MLS	KM6WXB
KE6TVM	AA7DK	HL2MHU	WB4PPW	K2OO	N3UPS
N8HM	AE1P	K0MFI	123	K3DQB	N5HMH
NT7C	DL6ZBN	K3GD	AB4PM	K4DXA	NN9X
WB4HUC	K4HBI	K3RTU	K0MEI	KA2NDX	UR5EDX
XE1GK	K7JIZ	K7AED	KF0QS	KC2IEB	W2TTT
	KA4LBD	K9MMS	N5EIL	KE4DZU	W4DL
133	KD6VCD	KB0GT	VE7IG	KZ7N	W8GBH
JA2NDQ	KE4JFS	KI6QDH	W1TR	LZ1MDU	WB2VUO
KB0STN	KI7BP	W4LNG	W4AMP	N2FBQ	XE1MM
PY5EW	KT5MR	W5MPC	WD5IYT	N3AO	115
W0DHB	KU5B	125	122	N9OI	9H1EJ
W1FLD	N3JNX	AB5J	IW0AFS	PA0WLB	K1KA
W4CCS	N4UPX	AC8HU	K0HAQ	T88UW	K5HX
W7YOZ	N9WBR	AK6ZZ	K2SQS	W0BM	K5OPB
	W1ZE	DL2DVL	KA7T	W7UT	K5UIC
132	W6IT	JA1WTO	KD5BRF	W8EH	KB0FHP
DL3MR	W6OAT	JE6PJP	KI5BLU	W8VW	KE1AU
JN3ONX	WA6RAY	K0AWU	PA5KT	WA2MUA	KI9A
K5VR	WD0GTY	K0DLW	W1OP	WA8EQP	KJ4M
VE3AAQ	128	K1EY	W7QQ	WB9W	N3JDQ
WB2KSK	JH8XVT	K7LD	W7RJR	WN0L	N5KAE
	JJ1IDW	KA9JAC	W9SX	WZ8P	PY2VA
131	KQ4LA	KB5WFE	WB9PNU	118	114
K0KD	N6HY	KD4MZM	WC7V	CX1FK	AB9YC
K5QWO	NZ1I	KF4DVG	WX4US	DF8FT	HA3MG
KG6DHQ	W2YR	N3TTT	121	K1HC	K2DSW
KJ6MBW	W3UQH	N4USG	CF3VRQ	KB4KBS	KI0F
N0RQ	WI4T	N4VN	F1DFR	KF7PG	KM5OL
N4YCI	XE1SOV	N5HYV	N4NQY	KG9IL	KO4LZ
SM6LPG	127	N8IK	W4ALF	KK4LUM	N5YK
SP7QHR	EC7ZK	NE0P/9	W5AAJ	KX5U	PA6TT
TI2CDA	JA7NGE	VA3OKG	W5DQ	N0SLT	W2JEK
W0WT	K5WTA	VE3IRR	WA1TBV	N4CE	W3LEO
W6WE	KB0HH (EM06)	VR2ZXP		117	W4ID
130	KB9TLV	W7JET		K3TUF	W7DN
K4MSG		W9PN			W9MDB
KC4KK					

WB2SIH	N9IO	KE4WBO	JN1RQV	N5OHL	VA3MA
113	PY5IP	KF4DGS	K0RAR	N5TEY	VE3GFN
9A2YC	VE6SO	KG4YOU	K4UQC	N9KY	VE3KZ
AC9QR	VE7ZD	KJ7OG	K5VPQ	NE9O	W0MHK
CT1AHU	W0TF	KR4NO	K7JE	NI4Y	W2KRP
IZ3DBA	W4WT	N5BLY	K8ME	NU4N	W2VTV
K4KEW	WA4MYO	N7KSI	KB9LIE	ON9CMR/W0	W3ZGD
K4WQ	WD0E	ON6QRP	KC5YKX	SP8HKT	W4GP
K5KR	WK5X	PY2OC	KC6WFS	VA3MDB	W6XU
KC5POV	YB1UUN	VE3CFK	KD6RUH	W3IPA	WA2BTR
N4NIA	YY4DNN	W4/KL7GLL	KJ7TH	W4GPM	WA7SDI
N5SAN	110	W9RVG	LU8ADX	W5KBD	WC4V
N7AGF	AC4Q	WB8IMY	N2MKT	W5OV	WD8DOT
NF0T	AD1DX	WQ9F	N5KI	WB3IGR	104
W4LIA	EI2JC	WT4C	N5OTY	WB5KJE	AB4I
W4RA	JK1JGU	108	NS6E	WW2R (EL09)	AB4WL
W7UP	K2UF	AB5SS	VA3PZ	105	AB8M
112	K8VD	AE4TQ	VE3SPW	AC2RL	AC6BW
AC5K	KA1EKR	AI2S	W3QT	AE7V	BA4TB
BV6CC	KD8NYO	G3LZQ	W3TA	AG4KI	DS3EXT
K3IXD	KF0AIJ	JA1CPU	W4CWA	BM6GJL	G8TTI
K4SJA	N0STP	JK1CEK	W6ST	CO2WZ	JA6SZV
K4SLC	N1LDY	K0SBV	W8MIL	EA1AAA	JE1LFX
K7BWH	N2NWS	K2UA	WD4LBR	G7SQS	K3TN
KB8CR	N4AOE	K8IJ	XE1GZU	IK8EPC	K4YJ
N3MWQ	N5FPW	KA9OKH	YL2BR	IZ5MOQ	K5PPP
N5TIF	N5RMS	KB0TIJ	ZS4TX/6	JH7IMX	K8XF
N5YM	N9TTX	KB2KIR	106	JL2ULM	KB8PNS
N8TMW	N9XMU	KB3JGS	AG6CV	JR3ADB	KC2TR
N9DVS	PV8ADI	KC8CSD	DJ8NT	K0YO	KC6AWX
NO8R	SP6CIK	KG4QWC	EA2RY	K4DAM	KD4VRZ
VE3AJY	VA2LGQ	KI0G	G4CTY	K5DWI	KF0LA
VR2XYL	W2VU	KR4UA	HB9BOS	K6CF	KI3O
W2CVW	W4LLP	LA2RZ	IZ5FSA	K7DD	N7TE
W2OK	W4YZJ	N0YXE	JA9KRO	K8GT	N8GHZ
W2QO	W4ZRZ	N2MH/4	K0WJ	KA0ZEE	N8VEA
WA4ZXV	W5DPT	N2NS	K4AAP	KB9ZLB	N8YV
111	W6ZQ	N2ZN	K4JRK	KC6X	N9UNX
AA5CK	W9VNE	N7JI	K5BJW	KD9ZR	NA7L
AD6KH	WA4WR	N9MKC	K5TRI	KF0Q	NS2P
BA4SE	WB5NHX	NK7C	K6KLY	KG4KVZ	PA3HGC
G7CNF	109	VE3VRQ	K8KFJ	KU4JZ	SK6QA
IU0ICA	AB0YM	W9NFL	KB9RNO	N1IX	SM0LPO
K3HW	AB3TM	WA1LAD	KC2HLI	N1JIF	VA3KS
K8ZEE	K2OY	WB8BZK/VE3	KC7ICM	N2SG	VE2HAY
KT5WB	K5EJ	WP4NIX	KC8DMN	N3XBG	VP2MJD
N0WVU	K9AM	107	KD5CKP	N4GN	W2CH
N2IPH	K9CC	AB8JH	KE4PT	N7EME	W3MC
N2LID	K9OT	AD5OW	KR4WM	N7YY	W5CBF
N5YHF	KC0JYT	AD8Y	LU9DO	N9UDX	W5UC
	KC9FFV	EA1AR	N1USB	NH6CJ	W6NS
			N3UMA	NP3IR	W6TE

W7JWC	VA3VF	KM2O	K0SH	N5YJZ	AA4RP
W8GG	VE2VLJ	KR5V	K0UD	N7DED	AB0SD
WA8OJR	VU2RM	KR7LD	K1RS	N7NH	AB1QB
WB5FDP	W3HZU	KS4V	K1UU	N7UN	AB4VT
WV5Y	W4DAS	M5MYH	K3BEE	N8WWM	AB9DU
XE2AU	W4OZK	N1KI	K3CWF	N8YBY	AC0FT
	W5ADA	N2NF	K3WGR	N9APK	AE0DX
103	W8DM	N4ET	K4ED	N9DD	AE0G
AB1TZ	W9DQ	N4KIN	K5CX	N9LJX	AE5AU
AC0A	WA9LEY	N9JJ	K5JAZ	N9MSG	AF4MI
A19U	WB8JAY	NA5DX	K5TDA	N9RC	AF5BG
AK4F	WD9HCF	NI5W	K6RM	N9RG	AG1T
DF6MU	WD9IOK	NO5X	K7UWR	NB5R	AG4I
DK1CO	WV9E	NW5Q	K9ZZE	NT2A	AG7NR
DK8IZ	YB0COU	UT7UW	KA2F	NU0Y	AI8F
DL6UAA		VE3WMD	KA5TJI	PY2GM	BD7OXR
GI4ONL	102	VE7AB	KB0PQP	SM6LRY	DH8BQA
JK1DDQ	AA0CW	VE9FCP	KC0AUJ	SV2DSJ	DJ3ZF
K0KC	AA4QE	W2SKI	KC0V	TF3Y	DL2DCX
K3QIA	AA9MY	W3ACO	KC1GWX	TG9AKH	DL2KQ
K4BMM	AD4IE	W3FGP	KC5TT	UT2UB	DL2SWN
K4GK	AE5EO	W4KK	KC8LGL	VA3XOV	EA4GQS
K4JC	AJ9C	W4NE	KC8NAH	VR2CO	EA4ZK
K4LDC	AK8B	W4RVZ	KC9CMT	VR2VGM	EB1EWE
K5KV	BG2QMO	W4TMR	KE3WM	W1PV	EI9E/P
K6YK	DL6KBG	W5DAS	KE4DRF	W1WV	ER3AU
K7FU	EA3WD	W5DMT	KE6AZX	W2GR	ES4RLH
K8EAB	HA2EQD	W5RCQ	KE6NDG	W5JLC	G4CZK
KB2SGX	IZ0BTV	W7ISG	KE7RTB	W5KDA	G4PDF
KC0HBP	JE2PRX	W8GOC	KF2TI	W5ODD	G8APB
KC8CC	K0WYN	W8IW	KG5X	W7AM	G8PMA
KD3SW	K2MTS	W9NED	KG8WB	W7HDD	GM4CFS
KI7WXP	K3PP	WA3EEC	KH6WI	W8JV	IK1RAC
KJ2G	K3UAL	WB3IAL	KI2D	W9CPV	IW3RI
KJ4KW	K4EZY	WB8RVK	KI6HQT	W9HT	IZ8XQC
KN4MMH	K4RW	WM6Y	KK4AND	WA1PMA	JH1OZV
KT1R	K5GM	WV7S	KK4DZP	WA2ONK	JI1NNE
KY0Q	K7FB	XE1EE	KM3V	WA3JKB	JJ0WAJ
N1HOQ	K7PAP	YL3JI	KM7N	WA4USA	JJ1NRX
N1JHJ	K7SYS		KM9I	WB1GQR	JJ1VCJ
N3JBH	K9SUL	101	KR7X	WB2YDS	JS1LQI
N3TBB	KA0MWA	AA6E	KW9U	WC6DX	JS2IYY
N3ZBK	KA3ZLS	AD3Y	LU5FF	WE7H	K0BBC
N5ORT	KA7EII	AE4OF	N1GNB	WH6LE	K0HB
N6MA	KB5GI	AG2A	N1XK	WM3O	K0IW
N7HRT	KC3AK	DK8MCT	N2RJ	WQ5C	K0JQZ
N9IV	KC4JNW	EA4WT	N2SU	WT5H	K0QEI
NE5S	KC5TGT	EB3JT	N3MVF	WT9U	K0YQ
NI5F	KD0QG	G4AYU	N3PPH	YB2TS	K1IFJ
OO7B	KE8UM	G4GEE	N3WAV		K1LH
PP2RON	KI4FW	G4VSS	N4BH	100	K1PNQ
PY2HN	KI6RRD	HA5UK	N4BRF	9A1AD	K1PTF
TG9AWS	KK0CQ	JD1BLY	N5ENU	AA0LM	K1UR

K1ZK	KE6UMW	N5QO	W4MLN
K2AK	KE8RPJ	N5XTR	W5PUF
K2QPN	KF4KSN	N6MXU	W6TCP
K2UNK	KF4TVL	N6RPM	W6TJU
K3HZO (FN20)	KF6XA	N7CZ	W6VNB
K4BNC	KG4NLZ	N7EGY	W7EIR
K4EQH	KG4URP	N7JPF	W7SIR
K4FTP	KG7E	N8AID	W7TRX
K4GTR	KI0J	N8COP	W7YED
K4JQU	KI0SK	N8DEZ	W8BZY
K4LRP	KI4CYB	N8PAQ	W8DQ
K4OP	KI4RFM	N8TFD	W8PU
K4SQC	KI4US	N8YSZ	W9CSY
K4XZ	KI5TE	NA9D	W9IFW
K5CRJ	KJ5OA	NE2U	WA2BEV
K5GDX	KK7BV	NN7RM	WA2FGK
K5HOB	KM4NYI	NR4J	WA2ONG
K5UZ	KP4EIT	NS3X	WA3TLT
K6JJ	KP4N	NT4TN	WA4EEZ
K7HKR	KQ6K	NX7U	WA4WKL
K7IP	KR4U	NY2Z	WA5ICA
K7TRK	KT5RR	NZ3O	WA5MD
K7WV	KU4WW	OH3KAV	WA5TLP
K7ZYV	KW1DX	ON6NA	WA5TRX
K8EB	KW3DX	OZ5NJ	WA6OSX
K8EMR	MM0RYP	PY2DV	WA7LHZ
K8OI	N0ELA	PY2MC	WA8ZNC
K8QM	N0JJQ	PY2XAT	WA9BXB
K8SIA	N0LNE	SM3GBA	WB0M
K9DOG	N0LP	SM6LJP	WB0NRV
K9JF	N1CEO	SM6LPF	WB4GCS
KA2BSK	N1VMJ	SP3LX	WB5CON
KA3HED	N2BX	SV1GYG	WB7VVD
KA9UVY	N2CJN	VA3FIN	WB7X
KB0RFY	N2COP	VA7LM	WB8ZTV
KB0USF	N2GZ	VA7QI	WC5M
KB3MXK	N2SLO	VE2DCP	WD4LSS
KB3NDS	N2ULL	VE2WBK	WD6T
KB5FHK	N2VHZ	VE3RX	WE8L
KB7AK	N2WLS	VE3VCF	WEST SEATTLE AMA
KB7AZ	N2XK	VE5MX	WF4R
KB7BSA	N2YTF	VE7DAY	WF4W
KC0YBM	N3LRP	VK9DX	WR5AY
KC3MLC	N3WCM	VU2PTT	WS4S
KC6NBI	N3YUG	W0HRO	XE2AT
KC9TTR	N4CAG	W1HMM	XE2NL
KC9UL	N4FV	W1HY	XE3/K5ENS
KD4MWO	N4GOA	W2ACY	YB1RUS
KD4QMY	N4II	W2BZR	YB1TJ
KD6PY	N4UC	W2GW	YB2DX
KD8DR	N4YHC	W2SUB	
KE4LGL	N5BA	W3STU	
KE5CVM	N5GH	W4IT	