

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 (26 Apr 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	1135 KD5M	1060 W9VHF	1018 KA9FOX	962 NK1K
1470 JA7QVI	1200 W3EP	1126 W4UDH	1056 AA5C	1014 BA4SI N5WS	955 K9CT
1445 K4PI	1188 KA9CFD	1125 KM0A	1053 PY2XB	1011 NE1B	953 N0LL
1425 JG1TSG	1185 N5DG	1118 JM1IGJ	1051 JR2HCB N2QT N6JV	1010 W8TN	951 K4XP W0FY
1361 N3XX	1178 W5OZI	1107 JA1QJI	1045 EA8DBM	1009 K0GU	948 W7MEM
1352 K1SIX	1171 JE1BMJ	1101 W3LPL	1041 IT9IPQ	1005 SM7AED	936 W9JN
1343 K5UR	1164 W5ADD	1097 K8SIX	1040 JM1SZY	1002 W3TC W5AFY	926 W5FF
1303 DK8NE	1161 CT1IUA	1094 N0TB	1038 VE3EK	1001 JA1UAV UT7QF	922 4O3A
1280 WD5K	1157 SM7FJE	1088 K0TPP	1034 W7JW	984 KX4R	921 KO9A W9FF
1275 W4DR	1152 W3UR	1082 N4MM	1033 W3IP	973 N4QS	920 K3SX
1262 N4WW	1151 K6EID	1079 AA7A	1031 GD0TEP	970 W3CP	918 XE2OR
1260 K1TO	1149 FG8OJ	1075 WA1EAZ	1026 K1TEO	967 K4HB	910 AG9S
1257 AA5AM	1146 K5RK	1065 F4BKV XE2X	1023 K4SO K7CW	965 JP1LRT	908 KF8MY
1247 CT1EEB	1143 N4TB	1062 JR1LZK			

906 W7KNT	853 WB8BPU	820 PV8DX	787 N4SC	759 WD8JJA	731 W5TRL
905 W5ZN	852 W5VY	817 KM0T N7NW WS9V	786 WA5JCI	757 NI0G	730 KF2T NH6T/W4 ZS6NK
904 K8ROX	851 K2ZD	815 AK3E N7CW	782 W0VTT	755 JA7MSQ K5ND	729 KF6A N9BX W9WO
903 K9MU	850 HC2FG	812 W9XX	780 K1USA	750 DJ5FI	727 W5XC
900 DF3CB MD0CCE W9RM	846 W0LGQ	811 N4TL	779 KY7M	749 AJ4A	726 NV4B
897 KD3CQ W3LL	844 AD6D	808 K5GZR	776 US5WE	748 N0KE	725 K0BJ KA0JGH KE8KMX
893 W2IRT	842 N5OK	804 XE2CQ	775 K0SIX	747 N4QWZ N5TJ	724 K5WE N6AR
890 K5XI	839 K7MAC	803 KK4MA N4CH W5KI YL2AO	774 AA5XE KZ2I	746 NA6L	723 AI5I K8ROK N4HN NN1N
888 N9ISN	838 AB4SF K9YY	801 W1JR	772 WD5COV	745 NA9RB	721 AJ4F
880 VE3LYC	837 KV5W	800 K4CKS K8ZR	770 UX1UA WE9R	744 K9APW	720 N4JQQ
878 N8OC	834 NZ3M	799 N1AV	769 N9PGG	743 K5EK W0JW	718 G0OIL N9LB
876 N9FN	832 AE5B	798 N0AKC	768 AB4IQ	742 N7IR	717 JF8QNF
866 IZ8FFA KO4MA	831 VE3DS	796 N2WK	767 W3VZ	741 AB1OC WO7R	716 AC0RA N3SL
864 AA1ON N2NL W1NG WX4G	828 K4MY	791 W9RN	764 WB0O	739 KG5CCI	713 US0KW
862 KB8VAO EN91P	825 HB9RUZ	788 ND4X	763 WB9CIF	734 WB8ART YV1DIG	
	821 IK7EOT		761 KB6NAN	733 K0AZ	
			760 N3MK		

W1OW W4MAY	691 K7BV	665 HB9BZA	641 OE6IMD	618 K4XO	WX7M
712 KP4AJ	690 W6XK	664 AF5CC NF4A	639 K4MM	617 VA2WA XE2K	603 AA1QD SV2AEL
711 W3XY	689 K4RWP	662 AA4SC	638 K3ZO N8KOL	616 W5AL W5THT	602 N5EKO
707 NG4C	687 KN4SM	660 K6ZH K7TM KR7O W2OR	636 AA5JF W3GQ	615 AG4W	601 BA7NQ N7BAV OH3DP
706 K8TB KB7ME N7KA	686 W5AJ	659 KU7Z	635 WA7HQD	614 EA1YO	600 AA4FL HA5PT IW1ARB JF4VZT JR1BAS N6ORB
705 K9MK W4WRL	684 K6EME VE3YXO	656 KB1EFS	633 W5CIA	613 TG9AJR VE3XN	
704 PY5CC VE1JBC	683 KB8U	655 IZ1LBG	632 W3UUM W4TV WB0ULX	612 K4YMQ W1SKU	598 K7PI
703 OK1MP	676 N5BO XE2YWH	654 JA8ISU WA6BYA	631 K18G	611 UR9QQ	596 K9KLD
702 N0LWF UR5WA	675 N4UFP	653 AF4HX K4ZOT N1EVK W2CNS	629 K0TLM K4JJW NY0V	610 ZS6WB	594 K9NR KB9DAK
701 GM4UYE	674 KB4MRX	651 K3FM	628 K1GG	609 A11K W2BZY	591 A65BR KC7QY
700 CT1BWU JA3LZS N2ZX W4WTA	673 IK8YTA K5WBM N5KO N7ZO	650 NQ7R SP5QWB WB7CJO	627 PV8ABC W1LE	608 IK4DRY JA1OVD K7NN	588 KV4T
697 N9UM	671 K8ZES N1NK	649 SV8CS	625 K6FG	607 KF6HI	585 K0DEQ KT1J
696 KC7V	670 AA0MZ	645 K3FN	623 AB5EB W0GJ	606 N5SYV	584 K5RT
692 EH7CD N9AKR WQ5S	668 N3OC W5EME WB8ZBT	642 KM3T	622 KM4HI	605 AF2K K3TRM	583 KB9OWD
	667 K2TER		621 HC1BI NY2NY	604 G4NBS W5JAY	581 K9QVB/9 KF0M KF8UN

580 AH0U K6GXO W5WVO	561 K4LVV N0POH SV1RK	543 DD3KF K5RLA	521 K7XC W9RPM	K5PI VO1GO WO9S	491 KG7CW W2HRO W5MO
579 WA1NLG	559 K7ND W0JRP	541 AA4FF W7AH	520 W5TFW	503 K8JH N6QQ N9BCA NN4R	490 NT0V
578 KS7S W5PR	558 K0CS N9XG PV8AZ	540 NJ6D	519 N8IEZ W4UCK	502 JA9APS W2YE W9VA	488 N9DR W7GJ
577 W7FI XE2ML	557 NA6MG	539 AA4V K5TN VA3IKE	518 K2BLA	501 AB4EJ JA9IPF K7KQA KB8MBC PU4JOE W3ATV WA5OLT	487 CU3EQ K4DET
576 AD1C KN4NN	556 NS4C	537 K1BD	517 K8BL UT3UA	500 K0IP K5FUV KG8P N4DW N7DB N7IJ OE9KFV S55DX W1DU WX2S XE1AO	486 XE1FAS
575 G8BQX W7BA WB4EVH WE4S	555 JH4JNG WA5LFD	535 N8II	516 W1DYJ	485 W5LUA	484 N1SV VE6MB
574 HB9BIN	553 K3FRK N2JJ	533 K5CKS KL7HBK	513 K7AWB W0GN W4FC	483 EA5BY K7MCX N4UFO N6KK	482 K4OY
573 K5OMC	552 HB9FMN	531 K2KA LU4FW	511 JA6WJL W6OMF	477 K4ZIN	475 KR4BD OE3SGU VE3TMG WB4OQX
572 VE3SXE	551 PC3T	530 G4FKA K6QG	510 N8WNA N9EAT WA9LFO WA9PWP	499 N5OMG	498 NE9U W3TI
570 K6JSV VE6WQ	550 IC8TEM K1NU K8VFN KE7SW N3ALN NK0S VE4EAR YL2JZ	526 K7SMA	509 YL3HA	497 N1RR	472 K2NJ K3AX KS4S WA5KBH
568 W4AS	547 JA3EGE	525 DL5XJ JL3MCM K6VHF W8UV YL2CZ	508 KE4BKL KV7K N4LR	496 N3JPU	471 W8LMG
567 K2UU	546 KG5THG WO2T	524 N4JJ W4AVY	507 W5RCI	492 AA4ZZ	
566 JG2TSL K8GI ND0B	545 IZ3ENH	522 K8TL W8KEN W8PAT	506 K1ZZ N2DPF		
562 KS4YT		505 EA4DEI			

470 K6UM (CM88)	453 DL1TS	433 N3KN	419 K2HAT	NF1O	W4HLR W4LTJ W9BWR WA7YAZ WB4KTF
469 K7BG W1SSN	452 KB0PE W5VAS WB3LHD	431 N6VI	418 AF2F K1UO	406 W0FK	
467 W9GM	451 KE5K N4IQ	430 3A2MW	417 N0IGZ N8HRZ	405 K1OA N4GG W5WP W6GMT	399 NJ2F (EL96)
466 PV8BR	450 DL5LH K4SSO N2LIV W3DF W4GLV W4NH	429 JA6CRP W3HHN	416 AA7UN K6LMN	404 N7MB VE7BV	398 K10E WV9L
465 AG1A K1ST	449 N3RC	428 N2BJ	415 N7NT	403 K1ACL K4XR LA6OP W0KKK WA2AEY	396 W5HNC
463 WA2BOT	448 K3CWH	427 IZ4DPV K1WVX K6FW N2ZZ ND4DX WR7X	414 K0DD KM4H		395 K6RO PA7RA W9DCT
462 K4NNX KF7CQ	446 W2JU	426 K0OOK	413 K3WW K5FZ KA0BAD KB0V WA8EFK	402 JQ1TIV K5KDX KN5O N4MI N6NR	394 AA9D W5DM
461 N0AN W7YAQ	445 N5NA	425 NY1V VE6TA (DO33) W1WHL	412 W4QK WA2IIE WB5TOI	401 AB5A E75AA K1NJ K3KO NG7M NI0P W7JLC WW0E YL2CA	393 AC9DX EA6BB
460 G4BWP K7XB	442 HP2AT NU6S	424 KB1DMX W4HY WA2BAH	411 K2CS W5DB		392 K1MAA
459 KC4HW N6GP N7US	441 IZ8EDJ NT9E	423 CO8DM	410 AA8SW KT8O		391 K3JT WA9M
457 NM5U	440 VA6SZ	422 N8BJQ	409 N2AMC	400 E72X HB9EFK JE2UFF K8WDA KU4A N1KDO N3FTI N5PT N7KDT NA5Z NH7RO NN4SS	389 KW4BY NP4BM
456 KB2TGU W9XA	439 W5DNT	421 VA7FC	408 K4MQG K6ME W8PI		387 SP8NR WF7T
455 K6UM (CN85) N4UFO (EM95) W2GKR	436 FP/KV1J N1GC	420 KI7JA KU4XO N8YO RETIRED W1FKF	407 N0YO NC7B		386 N6KZ
454 WA9DU	435 WA5RT				385 KG6I W3TEF W9GKA

384 AC9S KC0UDO	369 N5EPA	355 JR6IQI KD7DCR	346 KB1HY	332 EI2JD N0LD N8EHW XE1J XE1YY	K4MZ W1RM
383 KG6AY WO4DX	368 KC7RW	N5BCA WZ9B	345 N1TQ	320 N9ZTS NS4T	
381 F4BDG W1VT	367 W8OP	354 KB7FUV VE6WK WX0Z	344 K4QE K9AB KE4P	331 AB0RX JH9DRL	319 K3NK
380 G4SEU K4JAF W4ER	366 K3WA NQ7G	353 IZ0INX	342 K6YUI W2UDT	330 AB9BH K3AJ	318 DL1TRK N5KS
378 NA2NY	365 WA4HFN	352 AC8L NM5Z V44KAI W4WM	341 K0SRL N8LRG	329 K3TWK	317 IZ2CSX KE8Y N5WD N8JCM VE3VHB
377 JF1LMB N4MW	364 HL2ZN WB5GVY	351 9K2BM NC6K WA0GUD	340 N0KV W3HDH	328 AF6O K2IE WA0FQK WA4NVM	316 K2TV W5JMW
376 DM5BB HL2EIZ K9SH KJ6P N8YQX	363 K0TC K0VG K6OJ KD4WSC	350 K3VAT K8TGC KB6VFC KG6EG SP5XMU TF3JB VA3CW W3SW W8WG W9KVR WB0TVY YL2MU	339 HB9DDZ N4NX WB1FLD	327 JA1WSK KD5R W0RH	315 KF7NN ND4V
375 HL2IFR HL4GAV K1XH KJ5RC W5RKN	362 K5VH	349 K6CQR N8CGY WW2DX	338 K5TA	326 K2RKJ K8MVZ N0GZ ZS6EZ	314 JA2KVB K6JAD W4VC
374 KA2GOJ W9OBG	361 WA2HFI/0	348 K6IPF KA3TCC N9LF	337 JL1UXH K9FA	325 HB9ALO KK8X W0VHF (EL87) W4EJ WA0KBZ WD4IXD YL2KF	313 GI4SJQ NS7K
373 IK8GYS KA0ABA	360 K4SPD K5CZD N3PS N4JDB WA7PDC	347 K3TC	336 IK0WRB W0PR W0VX WA8KNE	324 K9UO	312 EI3IO JR0QFA K0PHP K5TWJ K8DP KS4XQ
372 AA4LR HB9G W5SUM	359 UX0DL	346 EA1DR W4FSO	335 JF1IRW XE1L	323 IK1ZOF WB0CQO	311 KF8QL VA3ZV VE3OTL WB7QBS
370 LA3MHA	358 KP4JRS N2XQM		334 JL3LSF SV1XV VR2XMT	321 9K2NO	
	357 K0KP N0HJZ				
	356 AJ4W				

310 HA9PP JE1VTZ KB8UUZ KQ5U NJ7G OH4UI W4FRA WB0OQV	K1AFC K7ULS N6HC SM6WET W4OV W6RW WB8EJN WF1H	WA8ZID WB0WAO/8	286 K0CCM LA3DV NJ7A	275 EA8MT K0DAS K0PG K4IJQ K6RG K7HSJ KD8JSP N3EW ON5UE VE6SH W5AJX W8WEJ W9TA	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	284 AA9RR	263 K5FO N6UK N8UR W9OO
308 VA3XJ		297 N5DTT VE6BMX	283 K7BTW PV8AAS YB5QZ	274 K4MIJ W0NOZ W8AKS	262 KD5IKG ND0C WA9ASZ
307 AA8MA AI2N K1ZE K7NII WI7P	301 F5VHQ K4NK KE4HOA KF2ZQ KI0HA N2WSY NN4RR VA3HP W0KAN	296 CT1EEN	282 K8YC OE4VIE	273 W1ATV	261 KG5EIU N4SV N5DUW W4CSW W9YOY/M
306 AA9LC F5TMJ HK3W KD5XB N7CNH N7UVH W5RWF	300 AC7JM AE5FM G4RGK HB9GWJ JR3UIC K3DFL KL0S M1VPN N0TK N1IA N4JRY N8AIA N9JR NW6R NY1E PP1CZ UR7DWW VE3SYK VE6NTT W6DPD W8QID W9DRB WA8MCD	295 N1IBM	281 AI9L W3OU W5LO	272 WA2VJL	260 AF5WN IW5EIJ KD3HN N8NJA N9NJS
305 K6HEW KG7NV N8ZJN W7JY		294 K8AO KB1RZA	280 9H1SP W0VD	271 AB5GU KK4ZUU KV1J W2OO	259 W1MAD
304 AA0ZP AE4WG K0SU KD4MYE KX9N NA5C W7CT		293 K8WK N2NB	279 K2JF KF4LVF	270 N0IS	258 WB2WIH (FN20)
303 AC5D AK4PR		292 DU1EV KD5OMJ	278 AD5JK G4DDL KO4MM N3AIU (FM08) OK1IN	269 HL4CJG	257 AJ6T K4GHS KA1LMR N9ATD
		291 K8ZT	277 JA1XEC N7QOZ W4DEE W5WGF WD5ITW	268 KX9X N5AO VE1VOX	256 UT5EL W1AW W4KXY
		290 KL7NO	276 AA3GM DK2LO K7UA WZ9W	267 VE7VZ WQ6Q	255 AB5C KA1R SM3LGO W1PX
		289 KF6GYM		266 KX9X (EN50)	
		288 NA5Q S51NM SV2DCD		264 K3MSB K5DTC	
		287 KS9A			

W6AER	VA3VU	WA4NFO	228	WA5CAM	215
254	VE3MSC	WA7AJ	AB9FN	224	AA4W
K2SX	W5HEZ	235	K0AIZ	AD6W	VE3LC
KE6FCT	W8RD	JI5USJ	K0VSV	K5WMH	W4RBO
N1BCL	W9BS	K4MWB	K9YC	K8MN	214
NN5DX	W9VOB	K9SG	KB8GC	K9YC (EN61)	JA2FGL
W4OEP	WV8DX	KA8SYV	WF8Z	N2WM	JK6DXD
W7ZSL	XE2ED	KP3V	WQ9T	NN0K	KB0LYL
253	249	N4ION	227	W8FN	N0UBL
K0YY	K9CS	234	AF4OD	YO4AUL	NC4RY
KF9UG	KB8KVJ	KC1MMC	K5GJR	223	W4UFO
N1JFU	246	233	K7RB	IW1QN	WB2JIL
N6KW	KD4K	AA4PB	KD5HIO	NR0Q	213
NE8S	VY2RU	KG6WIK	MU0GSY	222	BD4UJ
WA1MKE	245	N6NU	N4ST	KE4SCY (FM06)	K3EGE
WA2BKN	N5PA	N6PEQ	NJ8J	KE4UW	K5LOW
252	UN8G	NS3L	226	SV3EXP	KO9V
HB9RYZ	W4EJG	WK8A	IK2RPE	WQ5W	VR2IL
J68AS	244	232	K6WRL	221	WBOYEA
K1BZ	K5RUS	AL7OC	K9MQ	NA6O	212
KB9PJL	PV8AJ	K8SD	N0UK	220	K5HDE
N3FA	243	KC5FP	N8SYF	K2WJ	KO0Z
N7EPD	K3MD	LA2QM	OZ1IKY	KB3CWQ	VE3NRT
WA8UEG	242	N5ITO	SP7ICE	KC2GHT	W5CTV
251	K5HYT	NX0I	XE2W	N9AG	W6MTR
AC9O	241	231	225	VA2CY	211
DH0GSU	KI4TZ	DH5MM	4A2MAX	W9GFB	JA6AVT
MM0INH	N0PSJ	K2MRK	AA7WB	219	K0DEW
NA2R	N9NFT	KR0I	AC8TO	N0HF	K4CMS
VE3SMA	W0NBC	N4BAF	BI8CKU	V51YJ	KN4PPD
WB7ECS	240	N6ZE	EA4/K1WE	W8GJ	W0BNE
ZL3AAU	KI6X	N75BPT	I1FQH	218	WK3V
250	W3SZ	WD4JHD	JG1AID	EH4BPJ	WW2R
AK4Y	239	WJ1B	JJ2NWI	N3NR	WX9M
F4ESV	K5VWW	WY7FD	JK1UNZ	N9ATF	210
K1GJQ	237	XE2N	K3HPA	217	K5RQ
K3EA	K2YSY	230	K9FOH	LU2DX	KG7P
K5GMX	236	HL2WA	KC0VDY	N1RK	VE2PN
K6TDI	AA4IB	JI4WAO	KK6OH	216	209
K6ZZ	KI5FJ	N3CAL	N2YU	KU4WD	KC6ZWT
K9QJ	N4TV	229	N3KFB	TG9ADQ	SV1VN
KB9RUG	NA2U	K0DI	NI3K	W2ZDP	W4HFZ
KE5RV	235	WC7X	TG9ANF	W9TD	208
N4LXB	XE2YWH/1	XE2YWH/1	W0PPA	ZR6DXB	KN7K
N5UWY			W2AMR		N7AU
N9NJY			W2CCC		VA3NQ
NM5S			W4JKC		
SQ2LYF			W4SW		
			W5ZG		
			WA1Z		

W3TW	K8CR	K1DT	195	183	K6XN
207	KJ6HI	K1EP	VA3WEB	W1BAT	KB9VMW
ES8JX	LU4FPZ	K4DXT	W0ZY	182	KF9US
K4EA	N5QGH	K5DB	194	8P6ET	KK8MM
N1LF	N8CN	K8DV	7J1ADJ	K8AC	N1NUM
N3RN	VE1DX	K8YTO	NY0A	SQ5NRY	VE3KY
N4BG	VE7VDX	KC2DLD	ON6AB	UR5FA	W2JCN
N4DB	WA5IPS	KD4HLG	193	181	W3ZQN
N4DTF	WA6POZ	KD5BQT	EA1YN	KC5YCH	W4PRZ
SV7CUD	202	KR4M	K7AD	180	WB8NUT
206	9A2GA	N1OFZ	192	CU3AN	174
AB0CT	K0KVR	N1ZUK	AB9KZ	KD0UHN	K4SAN
G8GNI	K4FX	N2CG	CT1ETE	N0NHW	KF4NEF
KA2AYR	K6VDP	N2YBB	KC1RET	W6BXQ	NJ0U
KB8YKR	K9SM	N4GBK	W4ABC	WP4NEG	SM1NJC
KG5ZMQ	N0FJP	N5XES	191	179	VA3TTX
KI4BWW	N1MGO	N7LAN	K9TVG	AA4NC	W2DXE
LA2CQ	N1MGO	SA7CJO	NO0T	HB9HIT	W9VS
N0LIE	N3XJX	SM2LKW	W1EME	W9ILY	WK7G
N6VH	NQ2O	UX4UA	190	178	173
W5AFD	NQ2O	VE2TZT	G3LHJ	K2JGL	K7IU
WA4QMQ	W8KNO	VE3HHT	KD7YZ	K7ZD	WA8VW
205	WA2KBZ	VE3XK	189	N6DHZ	172
AG4ZE	WA7KYM	VU2CPL	NS7B	N8XE	N1QDQ
KE4SCY	201	W3DQS	WA5TKU	NE1I	SV2CLJ
N9AMW	AD5ZA	W4IHI	188	W3YX	W4TUN
N9UA	G4GBA	W7APM	8P6SH	W4TTO	WB6RAB
VA3DPB	IK3ITB	W8LHP	187	177	171
W4HOG	K2QQ	W9JJB	GM4ILS	K5ZED	5B4ALJ
204	K2ZZ	WA5RR	N5VU	KE5EP	EY8MM
HK4SAN	K4LYN	WA5VKS	NO8D	N1SZ	KD5HPT
JO4JKL	K5YPV	WA7VHF	186	W0RIC	KG9Z
KB1YNT	K8PT	WU9Q	KB0EO	W5FI	KI0D
KC0MEA	KG5RJ	YL2TD	N7PHY	176	NY4I
KD4TDI	KQ0J	199	185	DG7RO	170
KU0A	N0XLR	K5ER	K2SD	K0QB	AB4GE
NA2NY (ex-NA1W)	N2BEG	KU4UC	WK3N	K4WS	DH9DX
OE1HHB	NA1VT	N0PB	184	KC1BUF	N4HID
W1ZT	NP4TT	198	AB4GG	KW0A	N9KO
W5SWV	W3SO	DJ5AV	KC2TN	UX7IN	169
WB4KXS	W1AZR	IK1IYU	KC5GSK	W6VNQ (CM88)	K4MVL
203	WA2PNI	KI4PKW	175	168	W8DN
AD7KI	WA3YGQ	N5XZ	AF4GK	KK9H	WO4G
CT2FEY	200	197	K5IQ	N1EN	
IK5BSC	AF5Q	GI4OWA	K5VG		
JA2XCR	F1RAF	196			
K0NR	G1EFL	K2KJ			
K7PT	G6MXL	N0MMA			
	G8CDW				
	J12UDK				
	K0ITC				
	K0OST				

167	VE1JC	K7SAM	VE3TG	WB8BZK	N3AIU (DN70)
AE4NT	W7YM	KE5FXE	VE3TM		N5JGK
K6PSP	WP4LNY	KE8RO	W2JLK	148	W2HOG
N9LAH		KJ6SDF	W2PD	AC0XY	W2LES
NE6I	159	LA8AW	W3FEY	KB5ZEA	W5EWF
W4GE	AB1NS	N9DI	W4BP	W0PE	
	AG0A	NZ6N	W6DQ	WE1P	140
166	K6JBH	W0HNM	W8KHP	WR7AY	EA4D
AB0X	VA2RC	W3SE	WS4V		K0GUR
K3TD	WA0VPJ	WA2SEI	XE1RBV	147	K7UV
NP3YL		WB5ZAM		VE3CX	KB4UF
	158	WB8TGY	150	W0PHX	KQ4KX
165	KA5ETS		9A2EY		NU6V
AB6CF	KJ6CA	153	AC5DK	146	W2AJM
DL4CF	N2ADV	AI6O	JA1MZL	IZ4GWE	
KW4G	W1HS	K2CYE	JA7VXB	KC5DRI	139
OH3BDS	W4FS	K7OGW	JE1HRC	KE8RJU	C6ABB
VU2LBW	WB4YDL	KE3D	JG1JPE	N5JEH*	K4XD
WA4JA		KM5TY	JG1RYQ	PY2RN	KB5MH
	157	N2CJ	JH9AUB	W4AVV	KP4TB
164	IV3GOW	N3VOP	K0TLG	W4DFU	N7T
AC0DQ	K1ZN	W0UHL	K5TDW	WA6BIL	NJ1H
DL2OE	N4PPH	WB0MMC	K8WU	ZS4TX	PA7TWO
G0THY	WA3WZR	WM5H	KB8RJS		W8BI
K9AAN	WX3P	WW7Q	KC0MEZ	145	
VE3OAT	XE1R		KC7JPC	AD5MD	138
YO4RST		152	KC8KSK	KB2WAL	DL7BA
	156	AA4S	KJ4KVC	W6ZI	IW3GJF
163	9H1AE	CO2WF	KJ5RM	WN6K	JH7IPR
N9OBE	K6XC	CT8/K0RUI	KJ7G	XE2O	KF7PCL
V31MD	KE1VT	DM2RM	KM8V	ZS6OB	KG9R
WY0V	VE7JAC	JM1GHT	KN4DMN		UT3UX
XE1H	W0QC	K2RET	KT8TD	144	WO2C
	W4YCC	K4JKB	KU0G	HB9DHG	
162	W7UV	K9QFR	N2ZA	KM5LY	137
N8URE (FM19)		KB0YH	N3XH		AC7AF
WW5W	155	KC7QAG	N5ZBI	143	N0BDS
	AF6AV	NO1R	N8GOU	N5DD	NG9R
161	HL3AMO	SV3FUO	N9AZZ	UR5FEO	VE6PY
K0XXX	K4RGN	UX0KR	W4LVH	W4TKI	W8FR
K3PU	K8ZIZ	WB4VHF	W4POT		WB6VYH
K4SX	K9ATX	WB9WHQ	W5MPC/1	142	
K6JRA	K9TF		WA4KXY	JN1BPM	136
KC5LK	KB2YSI	151	WO7GI	K4AZV	K4ZO
KM1C	KT8X	K2GW	WQ7F	KE0A	K8OS
W0RT	N9FIV	K4AR	XE2JS	W5ZO	KB3OZC
	UY2UA	KC8TMU			N0SL
160		KD2NF	149	141	N7DGI
K0RU	154	KD7WPJ	KC4NX	DL4ZAB	W1TE
KV1E	AB3CV	KF6MXK	KC9AXZ	JO7WXN	W2ODH
NA2AA	AE4M	N0TM	KD4BPZ	K4CGY	WB2WEO
NA2X	EI2GLB	N3FX	W5WOX	K8VA	
NC4VA	JA9OJM	UR0IG	WB4OMM	KC0RQH	

135	PU8TEP	NF8M	124	KK2DOG	W4CRN
AA9RK	VE2JWH	NO0B	BH4FUO	N3GH	
AK8CW	VE3SUB	VE7DXG	G0VAX	OK1UU	116
EA7ZY	W4KVS	W1TAM	KC4GCK	VE2PIJ	AC5RN
K3NAT	W7MHW	W2AC/WB2ABK	KD0R	VP2MRM	JA1GZK
KM5SC	W8MSP	W7IV	KD5J	WB8TGY (EN72)	K2NUD
	WB0WAO	W9CDL	KD7WH		K5DNL
134	WB6YIY	YO8WW	KE5JXC	119	K9MAL
4X1AJ	XE2PXN		W2AC / WB2ABK	EA4DAU	KM6WXB
HB9DOT	XE3DX	126	WA8TWM	K2MLS	N3UPS
JA9FAI		CX4AAJ	WB2RVX	K2OO	N5HMH
K3GYK	129	EA3GP	WB4PPW	K3DQB	NN9X
KE6TVM	AA7DK	HL2MHU		K4DXA	UR5EDX
N8HM	AE1P	K0MFI	123	KA2NDX	W2TTT
NT7C	DL6ZBN	K3GD	AB4PM	KC2IEB	W4DL
WB4HUC	K4HBI	K3RTU	K0MEI	KE4DZU	W8GBH
XE1GK	K7JIZ	K7AED	KF0QS	KZ7N	WB2VUO
	KA4LBD	K9MMS	N5EIL	LZ1MDU	XE1MM
133	KD6VCD	KB0GT	VE7IG	N2FBQ	
JA2NDQ	KE4JFS	KI6QDH	W1TR	N3AO	115
KB0STN	KI7BP	W4LNG	W4AMP	N9OI	9H1EJ
PY5EW	KT5MR	W5MPC	WD5IYT	PA0WLB	K1KA
W0DHB	KU5B			T88UW	K5HX
W1FLD	N3JNX	125	122	W0BM	K5OPB
W4CCS	N4UPX	AB5J	IW0AFS	W7UT	K5UIC
W7YOZ	N9WBR	AC8HU	K0HAQ	W8EH	KB0FHP
	W1ZE	AK6ZZ	K2SQS	W8VW	KE1AU
132	W6IT	DL2DVL	KA7T	WA2MUA	KI9A
DL3MR	W6OAT	JA1WTO	KD5BRF	WA8EQP	KJ4M
JN3ONX	WA6RAY	JE6PJP	KI5BLU	WB9W	N3JDQ
K5VR	WD0GTY	K0AWU	PA5KT	WN0L	N5KAE
VE3AAQ		K0DLW	W1OP	WZ8P	PY2VA
WB2KSK	128	K1EY	W7QQ		
	JH8XVT	K7LD	W7RJR	118	114
131	JJ1IDW	KA9JAC	W9SX	CX1FK	AB9YC
K0KD	KQ4LA	KB5WFE	WB9PNU	DF8FT	HA3MG
K5QWO	N6HY	KD4MZM	WC7V	K1HC	K2DSW
KG6DHQ	NZ1I	KF4DVG	WX4US	KB4KBS	KI0F
KJ6MBW	W2YR	N3TTT		KF7PG	KM5OL
N0RQ	W3UQH	N4USG	121	KG9IL	KO4LZ
N4YCI	WI4T	N4VN	CF3VRQ	KK4LUM	N5YK
SM6LPG	XE1SOV	N5HYV	F1DFR	KX5U	PA6TT
TI2CDA		N8IK	N4NQY	N0SLT	W2JEK
W0WT	127	NE0P/9	W4ALF	N4CE	W3LEO
W6WE	EC7ZK	VA3OKG	W5AAJ		W4ID
	JA7NGE	VE3IRR	W5DQ	117	W7DN
130	K5WTA	VR2ZXP	WA1TBV	K3TUF	W9MDB
K4MSG	KB0HH (EM06)	W7JET		K9GY	WB2SIH
KC4KK	KB9TLV	W9PN	120	KM5FA	
KD9GKL	KC5UGX	W9WI	CT3FT	KP4JFR	113
KT0P	KD5FTD	WA3BZT	G6BFP	N0VR	9A2YC
KW7N	KE6GLA	WB9TFH	K4SPA	VE1WOW	AC9QR
MI0AYR	N3YPJ	WM9M	KA1W	W0YJT	CT1AHU

IZ3DBA	WD0E	ON6QRP	KC5YKX	SP8HKT	W4GP
K4KEW	WK5X	PY2OC	KC6WFS	VA3MDB	W6IA
K4WQ	YB1UUN	VE3CFK	KD6RUH	W3IPA	W6XU
K5KR	YY4DNN	W4/KL7GLL	KJ7TH	W4GPM	WA2BTR
KC5POV		W9RVG	LU8ADX	W5KBD	WA7SDI
N4NIA	110	WB8IMY	N2MKT	W5OV	WC4V
N5SAN	AC4Q	WQ9F	N5KI	WB3IGR	WD8DOT
N7AGF	AD1DX	WT4C	N5OTY	WB5KJE	
NF0T	EI2JC		NS6E	WW2R (EL09)	104
W4LIA	JK1JGU	108	VA3PZ		AB4I
W4RA	K2UF	AB5SS	VE3SPW	105	AB4WL
W7UP	K8VD	AE4TQ	W3QT	AC2RL	AB8M
	KA1EKR	AI2S	W3TA	AE7V	AC6BW
112	KD8NYO	G3LZQ	W4CWA	AG4KI	BA4TB
AC5K	KF0AIJ	JA1CPU	W6ST	BM6GJL	DS3EXT
BV6CC	N0STP	JK1CEK	W8MIL	CO2WZ	G8TTI
K3IXD	N1LDY	K0SBV	WD4LBR	EA1AAA	JA6SZV
K4SJA	N2NWS	K2UA	XE1GZU	G7SQS	JE1LFX
K4SLC	N4AOE	K8IJ	YL2BR	IK8EPC	K3TN
K7BWH	N5FPW	KA9OKH	ZS4TX/6	IZ5MOQ	K4YJ
KB8CR	N5RMS	KB0TIJ		JH7IMX	K5PPP
N3MWQ	N9TTX	KB2KIR	106	JL2ULM	K8XF
N5TIF	N9XMU	KB3JGS	AG6CV	JR3ADB	KB8PNS
N5YM	PV8ADI	KC8CSD	DJ8NT	K0YO	KC2TR
N8TMW	SP6CIK	KG4QWC	EA2RY	K4DAM	KC6AWX
N9DVS	VA2LGQ	KI0G	G4CTY	K5DWI	KD4VRZ
NO8R	W2VU	KR4UA	HB9BOS	K6CF	KF0LA
VE3AJY	W4LLP	LA2RZ	IZ5FSA	K7DD	KI3O
VR2XYL	W4YZJ	N0YXE	JA9KRO	K8GT	N7TE
W2CVW	W4ZRZ	N2MH/4	K0WJ	KA0ZEE	N8GHZ
W2OK	W5DPT	N2NS	K4AAP	KB9ZLB	N8VEA
W2QO	W6ZQ	N2ZN	K4JRK	KC6X	N8YV
	W9VNE	N7JI	K5BJW	KD9ZR	N9UNX
111	WA4WR	N9MKC	K5TRI	KF0Q	NA7L
AA5CK	WB5NHX	NK7C	K6KLY	KG4KVZ	NS2P
AD6KH		VE3VRQ	K8KFJ	KU4JZ	PA3HGC
BA4SE	109	W9NFL	KB9RNO	N1IX	SK6QA
G7CNF	AB0YM	WA1LAD	KC2HLI	N1JIF	SM0LPO
IU0ICA	AB3TM	WB8BZK/VE3	KC7ICM	N2SG	VA3KS
K3HW	K2OY	WP4NIX	KC8DMN	N3XBG	VE2HAY
K8ZEE	K5EJ		KD5CKP	N4GN	VP2MJD
KT5WB	K9AM	107	KE4PT	N7EME	W2CH
N0WVU	K9CC	AB8JH	KR4WM	N7YY	W3MC
N2IPH	K9OT	AD5OW	LU9DO	N9UDX	W5CBF
N2LID	KC0JYT	AD8Y	N1USB	NH6CJ	W5UC
N5YHF	KC9FFV	EA1AR	N3UMA	NP3IR	W6NS
N9IO	KE4WBO	JN1RQV	N5OHL	VA3MA	W6TE
PY5IP	KF4DGS	K0RAR	N5TEY	VE3GFN	W7JWC
VE6SO	KG4YOU	K4UQC	N9KY	VE3KZ	W8GG
VE7ZD	KJ7OG	K5VPQ	NE9O	W0MHK	WA8OJR
W0TF	KR4NO	K7JE	NI4Y	W2KRP	WB5FDP
W4WT	N5BLY	K8ME	NU4N	W2VTV	WV5Y
WA4MYO	N7KSI	KB9LIE	ON9CMR/W0	W3ZGD	XE2AU

103	W8DM	N4ET	K4ED	N9DD	AE0G
AB1TZ	W9DQ	N4KIN	K5CX	N9LJX	AE5AU
AC0A	WA9LEY	N9JJ	K5JAZ	N9MSG	AF4MI
AI9U	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
VA3VF	KM2O	K0SH	N5YJZ	AA4RP	K1ZK
VE2VLJ	KR5V	K0UD	N7DED	AB0SD	K2AK
VU2RM	KR7LD	K1RS	N7NH	AB1QB	K2QPN
W3HZU	KS4V	K1UU	N7UN	AB4VT	K2UNK
W4DAS	M5MYH	K3BEE	N8WWM	AB9DU	K3HZO (FN20)
W4OZK	N1KI	K3CWF	N8YBY	AC0FT	K4BNC
W5ADA	N2NF	K3WGR	N9APK	AE0DX	K4EQH

K4FTP	KG4URP	N7JPF	W7SIR
K4GTR	KG7E	N8AID	W7TRX
K4JQU	KI0J	N8COP	W7YED
K4LRP	KI0SK	N8DEZ	W8BZY
K4OP	KI4CYB	N8PAQ	W8DQ
K4SQC	KI4RFM	N8TFD	W8PU
K4XZ	KI4US	N8YSZ	W9CSY
K5CRJ	KI5TE	NA9D	W9IFW
K5GDX	KJ5OA	NE2U	WA2BEV
K5HOB	KK7BV	NN7RM	WA2FGK
K5UZ	KM4NYI	NR4J	WA2ONG
K6JJ	KP4EIT	NS3X	WA3TLT
K7HKR	KP4N	NT4TN	WA4EEZ
K7IP	KQ6K	NX7U	WA4WKL
K7TRK	KR4U	NY2Z	WA5ICA
K7WV	KT5RR	NZ3O	WA5MD
K7ZYV	KU4WW	OH3KAV	WA5TLP
K8EB	KW1DX	ON6NA	WA5TRX
K8EMR	KW3DX	OZ5NJ	WA6OSX
K8OI	MM0RYP	PY2DV	WA7LHZ
K8QM	N0ELA	PY2MC	WA8ZNC
K8SIA	N0JJQ	PY2XAT	WA9BXB
K9DOG	N0LNE	SM3GBA	WB0M
K9JF	N0LP	SM6LJP	WB0NRV
KA2BSK	N1CEO	SM6LPF	WB4GCS
KA3HED	N1VMJ	SP3LX	WB5CON
KA9UVY	N2BX	SV1GYG	WB7VVD
KB0RFY	N2CJN	VA3FIN	WB7X
KB0USF	N2COP	VA7LM	WB8ZTV
KB3MXK	N2GZ	VA7QI	WC5M
KB3NDS	N2SLO	VE2DCP	WD4LSS
KB5FHK	N2ULL	VE2WBK	WD6T
KB7AK	N2VHZ	VE3RX	WE8L
KB7AZ	N2WLS	VE3VCF	WEST SEATTLE AMA
KB7BSA	N2XK	VE5MX	WF4R
KC0YBM	N2YTF	VE7DAY	WF4W
KC3MLC	N3LRP	VK9DX	WR5AY
KC6NBI	N3WCM	VU2PTT	WS4S
KC9TTR	N3YUG	W0HRO	XE2AT
KC9UL	N4CAG	W1HMM	XE2NL
KD4MWO	N4FV	W1HY	XE3/K5ENS
KD4QMY	N4GOA	W2ACY	YB1RUS
KD6PY	N4II	W2BZR	YB1TJ
KD8DR	N4UC	W2GW	YB2DX
KE4LGL	N4YHC	W2SUB	
KE5CVM	N5BA	W3STU	
KE6UMW	N5GH	W4IT	
KE8RPJ	N5QO	W4MLN	
KF4KSN	N5XTR	W5PUF	
KF4TVL	N6MXU	W6TCP	
KF6XA	N6RPM	W6TJU	
KG4ERR	N7CZ	W6VNQ	
KG4NLZ	N7EGY	W7EIR	