

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 (06 Jul 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	1316 IT9IPQ	1228 JM1SZY	1155 BA4SI N5WS	1097 N2NL	1037 KX4R
1662 JA7QVI	1288 N4TB	1225 JR3REX	1151 K4SO	1095 W7JW	1035 JP1LRT
1626 JG1TSG	1287 K1HTV	1214 K0TPP KD5M	1150 KA9FOX	1091 N4MM	1031 W3CP
1512 K4PI	1286 K5RK	1210 N0TB	1144 W3LPL	1087 VE3EK	1029 K3SX
1507 JE1BMJ	1280 WD5K	1201 XE2X	1131 4O3A	1080 N4QS	1027 K1TEO K4XP
1452 DK8NE	1274 N5DG	1200 W3EP	1127 AA7A N2QT	1076 GD0TEP	1026 AA1ON
1400 K1SIX	1271 WW1L	1183 FG8OJ	1126 W9VHF	1066 W5AFY	1025 KD3CQ MD0CCE
1396 CT1EEB	1264 F4BKV	1178 W5OZI	1126 W4UDH	1063 K7CW	1020 W0FY
1388 K1TO	1262 CT1IUA	1175 WA1EAZ	1120 K8SIX	1054 K4HB	1019 W5ZN
1364 N3XX	1251 JA6RJK KA9CFD	1167 W3IP	1108 W4DR	1053 PY2XB	1016 K9CT
1343 K5UR	1246 JR2HCB	1162 JA1UAV KM0A	1107 JA1QJI	1050 NZ3M	1012 IZ8FFA
1339 N4WW	1242 W5ADD	1161 AA5C	1105 N6JV	1045 EA8DBM	1011 HC2FG
1329 AA5AM	1239 W3UR	1158 SM7FJE	1101 I0WTD	1041 KF8MY	1010 W8TN
1325 JM1IGJ	1232 JR1LZK	1158 K6EID	1099 OE6IMD	1038 W9RM	

1009 K0GU	958 KM0T	904 N9FN	860 N7NW	823 UR0MC UT5JAJ	K0BJ K4CKS N1EVK N3OC SV2AEL UR5WA W5AJ
1005 SM7AED	953 WE9R	903 K9MU W2IRT	859 JF8QNF	821 N5KO N6AR	
1002 N9PGG W3TC WQ5S	951 AG9S	902 IK7EOT	853 ND4X	820 K6EME PV8DX	797 AB4IQ
1001 UT7QF VE2XK 6M FN07 FB9RUZ	946 N8OC	900 JA7MSQ K5GZR K9MK KZ2I N4TL N7CW US5WE	852 AJ4A	819 KF2T	795 K7BG
1000 CT3MD DJ5FI KK4MA W5TRL	940 W9XX	898 KO4MA	851 CT1BWU ZS6NK	818 K8ZR N4QWZ	793 N4JQQ N4LR
991 VE3LYC	938 W5VY	887 VE3DS	850 JA3LZS	816 W0JW	788 WB8ZBT
983 N0LL	926 W5FF	885 EA5BY K5ND UX1UA	848 N5BO	815 AK3E	787 JR2LJO N4SC
980 K8ROX	925 K4MY	884 K9YY	844 N1AV	810 K9NW	786 IC8TEM K7ULS WA5JCI
979 KO9A W7MEM	921 W9FF	880 AB1OC	842 N5OK	809 NC6K W5EME	785 W5XC
975 AD6D	919 K5WBM	878 WS9V	839 K7MAC N0LWF	806 DS4EOI	783 WB9CIF
974 XE2OR	915 N2ZX	875 K2ZD	837 KV5W	805 GM4UYE KP4AJ N1JFU	782 N7IR UR9QQ
972 W0LGQ W9JN	912 N5TJ WB8BPU	871 WD5COV	836 N0AKC	803 N0PB N4CH W4MAY W5KI YL2AO	780 IZ8EDJ
963 W1JR W3LL	911 N9ISN	866 NI0G	834 AE5B K0SIX	802 K1USA	779 KY7M
962 NK1K	906 K5XI W7KNT	864 W1NG WX4G	832 W0VTT	800 G0OIL JA1AFR	778 KE8KMX N4HN SP5QWB XE2YWH
960 UW5ZM	905 AB4SF AJ4F XE2CQ		831 W9RN		

776 LY3W WO7R	750 N7ZO XE2K	730 NH6T/W4	W1OW	N9AKR W7FI	665 HB9EFK K1GG W0MU
775 HC1BI WA1NLG	748 K8GI K8ZM N0KE	729 KF6A	712 AA0MZ	689 K4RWP XE1AO	664 N6KK NF4A WBOULX
774 AA5XE	746 NA6L VA2WA	728 W4FC	711 W3XY	687 KN4SM	663 JG2TSL
770 W5THT	745 NA9RB	727 AA5JF K8EB	708 SV1RK	685 DL1SMA K1ST	662 N0POH
768 NX7U W9WO	744 K9APW	726 AF5CC	707 K8TB NG4C	684 VE3YXO	660 AA1QD HB9ALO K6ZH KR7O W2OR
767 W3VZ	743 K5EK NA6MG	725 JR1BAS KA0JGH SP5APW	706 KB7ME	683 KB8U	681 KC7QY
765 IK8YTA	742 N5SYV	724 K4ZOT K5WE	705 W4WRL	680 AI1K WA7HQD	659 KU7Z
764 WB0O	739 KG5CCI	723 AI5I K8ROK NN1N	704 AD5A PY5CC	676 WB4EVH	657 AA4FL
762 WB7CJO	738 VE3XN	722 JA1OVD	703 OK1MP	675 N4UFP	655 IZ1LBG
761 KB6NAN	737 N9BX	720 HA5PT JP7EIP K2TER KC7V	701 K3FRK YL2JZ	674 KB4MRX	654 WA6BYA
760 JA8ISU N3MK W5PR	736 AG4W	718 N9LB W4TV W5JAY	700 JL3MCM K5OMC W4WTA XE1YY YL3HA	672 AH0U N5EKO	653 A65BR AF4HX W2CNS
759 WD8JJA	735 W6XK	716 AC0RA N3SL	698 LU4FW	671 K8ZES	652 DL5XJ G4FKA
757 HB9BZA	734 WB8ART YV1DIG	714 N1NK	697 N9UM	669 AA4SC	651 K3FM
755 NY0V	733 K0AZ	713 US0KW	696 K0DEQ	668 HB9FMN K7PI	650 K2BLA NQ7R
754 K7BV	732 BA7NQ		693 KB1EFS	666 K5RT	649 SV8CS
753 KF0M N7KA	731 NJ6D		692 EH7CD		

647 KB9DAK	623 AB5EB KM4HI W0GJ	606 HB9BIN	586 NN4R	566 ND0B	543 K1BD K5RLA
645 K3FN K6FG W2HRO	621 NY2NY W3TI	605 AF2K K3TRM KB1HY N9XG	585 KT1J	563 TF3JB	541 W7AH
642 HL4CJG KM3T	619 K2UU K4XO	604 G4NBS OE9KFV WX7M	582 NM5U	562 KS4YT	540 AA4FF
641 NE9U	618 K0TT	603 N1RR WO2T	581 K6VHF K9QVB/9 KF8UN	561 DD3KF K4LVV	539 AA4V K5TN VA3IKE
640 N8HRZ	617 KL7HBK	602 K9KLD	580 K6GXO W1FKF W5WVO	559 K7ND W0JRP	538 K6ML LU2DX W5MO
639 K4MM	616 AD1C W5AL	601 K7KQA N7BAV	579 KS7S	558 AB4EJ K0CS	535 N8II W5LUA
638 K3ZO N8KOL	615 KA8SYV W1DYJ	600 G4BWP IW1ARB JF4VZT N2JJ N6ORB	578 KB0V	556 NS4C W5SUM	534 N1SV
636 K8JH W3GQ	614 EA1YO	598 W2JU	576 K7SMA KG8P	555 JH4JNG WA5LFD	533 K5CKS W0RH
633 K6RO W3UUM W5CIA	613 TG9AJR W6TMD	596 KV7K	575 G8BQX N3ALN NA5Z W7BA WE4S	553 NU6S	532 AG1A K10E
631 K18G PV8AZ	612 K4YMQ W1SKU	594 EA4DEI K9NR XE2ML	574 WA9DU	551 N3PS PC3T	531 HL2EIZ K2KA
630 OH4UI	610 ZS6WB	593 DF3CB	572 VE3SXE	550 HL2IFR K1NU K8VFX KE7SW SP5XMU	530 K6QG
629 K0TLM K4JJW	609 OH3DP W2BZY	591 W3DF	570 K6JSV VE6WQ	547 JA3EGE VE6TA (DO33)	528 KV7N W8OP
627 PV8ABC VE4EAR W1LE	608 IK4DRY K7NN KN4NN N8LRG	588 KV4T	568 JL3LSF OE3SGU W4AS	546 KG5THG	526 IZ4DPV
626 NK0S	607 KF6HI			545 IZ3ENH	525 K0DD KR4BD N4UFO

W0GN W8UV YL2CZ	W6OMF	500 JL1UXH K0IP K5FUV K7XB KF9UG N0GZ N4DW N7DB N7IJ NI0P S55DX WB3LHD WX2S XE1YD	483 K7MCX	462 KF7CQ NT9E	447 EK/RX3DPK
524 N4JJ W4AVY	510 IK1ZOF K5XM N8WNA WA9LFO		482 K4OY	461 N0AN W7YAAQ	445 3A2MW K4QE W2CCC
522 K8TL W8KEN W8PAT	509 AA4ZZ NV4B WB5JID		478 JE2UFF KC4HW LA6OP	460 AB9BH	444 JE1VTZ KG6AY
521 K7XC W9RPM	508 KE4BKL		477 K4ZIN	459 N5NA N6GP N7US	443 N7RO
520 DL1TS W5TFW	507 KW4BY W5RCI	499 N5OMG	476 JA6CRP	458 AC9DX	442 HP2AT
519 AE5FM N8IEZ W4UCK	506 IW3GJF K1ZZ N2DPF WB4KTF	498 IK8GYS	475 VE3TMG WB4OQX WR7X	456 KB2TGU	440 VA6SZ
518 N9EAT WA9PWP	505 HL4GAV K5PI PY2KP VO1GO W8PI WO9S	497 VK5PJ	474 KM3V	455 E70A K6UM (CN85) N4UFO (EM95) W2GKR WA3DRC	439 N3AIU (DM45) N3KN W5DNT W7YA
517 K8BL UT3UA		496 N3JPU NY1V	472 K2NJ K3AX WA5KBH	452 KB0PE W5VAS	437 XE1R
515 AA8SW KE4TH W8LMG XE1GLL	503 N6QQ N9BCA	491 KG7CW NE6I	471 N0FJP		436 FP/KV1J N1GC
514 N9JR	502 JA9APS W2YE W9VA	490 NT0V	470 K4XR K6UM (CM88)	451 KE5K N4IQ VE7BV	435 WA5RT
513 K7AWB	501 JA9IPF KB8MBC N1KDO NJ7G PU4JOE W1DU W3ATV WA5OLT YL2CA	488 N9DR W7GJ	469 W1SSN	450 DL5LH K4SSO K7LOL KK0DX N2LIV N2ZZ W4GLV W4NH	431 N6VI
512 KT8O W9XA		487 CU3EQ K4DET	467 W9GM		429 K0RAR NG7M W3HHN
511 JA6WJL W5DM		486 XE1FAS	466 PV8BR		428 N2BJ
		485 AA4LR N3RC	465 W9EWZ	449 F4BDG	427 DS4AOW IK0WRB K1WVX K6FW
		484 VE6MB	463 WA2BOT	448 K3CWH	

KS4S ND4DX	K1NJ K6LMN WF7T	HB9G WX0Z	399 NJ2F (EL96)	383 K0VG WO4DX	364 HL2ZN WB5GVY
426 JH9DRL K0OOK PA7RA W7IB	415 N7NT	403 AK0MR JA1WSK K1ACL VA2CY W0KKK WA2AEY WB0OQV	398 WV9L	381 W1VT	363 K6OJ KD4WSC W4HFZ
425 AC9S E75AA K5DTC N8YO W1WHL W3SW WW0E	414 K5FZ KM4H		397 W0NOZ W9DCT	380 G4SEU K4JAF KV1J WA8MCD	362 IZ2CSX K5VH
	413 K3WW KA0BAD WA8EFK	402 JQ1TIV K5KDX K8DV KN5O N4MI N6NR NS4T	396 W5HMK WA8ZID		361 N5SMQ WA2HF1/0
424 KB1DMX W4HY WA2BAH	412 W4QK WA2IIE WB5TOI		395 WA4YA	378 NA2NY	
	411 K2CS K3WA NA5C W5DB	401 AB5A K3EA K3KO N6KZ W7JLC W8GJ WA7PDC	394 AA9D	377 JF1LMB N4MW	360 K4SPD K5CZD N4JDB
423 CO8DM W4ER YV4NN	409 N2AMC		393 EA6BB N7UVH	376 DM5BB K9SH KE8Y KJ6P N8YQX	358 KP4JRS N2XQM
422 N8BJQ	408 K4MQG K6ME	400 AD7OV E72X IK3ITB JI2UDK JR3UIC K1DT K5KEW K7PT K8WDA KS4XQ KU4A N3FTI N5PT N7KDT NH7RO NN4SS SV1XV W3HDH W4HLR W4LTJ W9BWR WA7YAZ	392 K1MAA N0LD	375 K1GJQ K1XH KJ5RC W5RKN	357 DL1TRK K0KP N0HJZ
421 VA7FC	407 N0YO NC7B NF1O		391 K0TC K3JT KO4PRE WA9M	374 KA2GOJ W9OBG	356 AJ4W WA4NVM WZ9B
420 K17JA KU4XO	406 K6TDI NI3K W0FK		389 NP4BM	373 KA0ABA	355 JR6IQI KD7DCR N4SV N5BCA
419 K2HAT SV8CKM	405 HL2WA K1OA N4GG W5WP W6GMT		388 AA9RR	370 LA3MHA	
418 AF2F N0IGZ WA4HFN			387 SP8NR	369 N5EPA	354 K0MLD KB7FUV KX7L VE6WK
417 K3VAT KD5XB			386 K0CAO KC0UDO	368 KC7RW	
416 AA7UN	404 AB0S		385 KG6I W3TEF W9GKA	366 NQ7G	353 IZ0INX

K0PG	343	EI2JD	DG7RO	310	W6RW
K9UO	N5OHL	N8EHW	K4MZ	HA9PP	WB8EJN
KL0S		XE1J	W1RM	KB8UUZ	WF1H
NM5Z	342			KQ5U	
V44KAI	K6YUI	331	320	W4FRA	302
W4WM	KG4ERR	AB0RX	N9ZTS	WI7P	K4KJZ
	W2UDT	K8YC			KD4ADC
351			319	309	KG4JPL
9K2BM	341	330	K0CCM	G6MXL	KO6LU
AE4WG	K0SRL	K3AJ		JE3PCP	N2OA
K8DP		KE4UW	318	K7TAB	NE1F
NR2C	340	KF8QL	K3DFL	K9AAA	WA3SEE
W7IMC	JA2FGL	US0YA	N5KS		
WA0GUD	K5VR		SM3LGO	308	301
	N0KV	329		VA3XJ	F5VHQ
350		K3NK	317		K4NK
K8TGC	339	K3TWK	N5WD	307	KE4HOA
KB6VFC	HB9DDZ		N8JCM	AI2N	KF2ZQ
KG6EG	N4NX	328	VE3VHB	K1ZE	N2WSY
N1TQ	UR5FEO	AF6O	W9OO	K7NII	NN4RR
VA3CW	WB1FLD	K2IE		XE1CL	VA3HP
VE3MSC		N4GBK	316		VE6SH
W7CT	338	WA0FQK	K2TV	306	W0KAN
W8WG	K5TA			AA9LC	WA2OTC
W9KVR		327	315	F5TMJ	
WB0TVY	337	KD5R	KF7NN	K9MQ	300
YL2MU	K9FA		ND4V	N7CNH	AC7JM
		326		NN9X	G4RGK
349	336	F1RAF	314	W5RWF	JG1AID
K6CQR	KI0HA	K2RKJ	AB5GU		K3HPA
N8CGY	N5DD	K8MVZ	JA2KVB	305	KD8JSP
NS7K	W0VX	ZS6EZ	K6JAD	K5HPT	M1VPN
WW2DX	WA8KNE		N5PA	K6HEW	MM0INH
		325	W4VC	KG7NV	N0TK
348	335	AI9L	W6AER	KL7NW	N1IA
K6IPF	JF1IRW	KK8X		N8ZJN	N4JRY
KA3TCC	KG5EIU	W0VHF (EL87)	313	NL7CO	N8AIA
N9LF	W6TCP	W4EJ	GI4SJQ	VK9DX	NW6R
WB9PNU	XE1L	WA0KBZ	NT7C	W7JY	NY1E
		WD4IXD	S51NM		PP1CZ
347	334	YL2KF		304	UR7DWW
K3TC	EA1DR		312	AA0ZP	VE3SMA
	OH8LXT	323	EI3IO	K0SU	VE3SYK
345	W4FSO	WBOCQO	JR0QFA	KD4MYE	VE6NTT
DU0A	W4GE		K0PHP	KX9N	W6DPD
HB9GWJ		322	K5TWJ		W8QID
VK4CZ	333	KC7MRQ	N4ST	303	W9DRB
	DH0GSU	NP4TT		AK4PR	WB0WAO/8
344	VR2XMT	OK1IN	311	K1AFC	
K9AB	W5JMW		VA3ZV	N6HC	299
KE4P		321	VE3OTL	SM6WET	KC9FQD
N7LAN	332	9K2NO	WB7QBS	W3SZ	W6VFA
	DH5MM	AA8MA		W4OV	WN6W

298 KO0Z N0LNO W2LV W9XT	285 N5TIT	275 EA8MT JJ2NWI K0DAS K4GHS K4IJQ K6RG K7HSJ N3EW ON5UE W0PPA W5AJX W8RD W8WEJ	264 K3MSB K5QE NU1T WB6RJH WT2P	W1PX	N9NJY NM5S SP7ICE SQ2LYF VA3VU W5HEZ W9BS W9VOB WV8DX XE2ED XE2N
297 N5DTT VE6BMX	284 KD3HN	283 K7BTW N3XF PV8AAS YB5QZ	263 DD6UAH K5FO N6UK N8UR	254 IK1IYU K2SX KE6FCT N1BCL NJ8J NN5DX W4OEP W7ZSL W9JJ	249 K9CS KB8KVJ
296 CT1EEN	282 CB0ZA K9QJ N6NU OE4VIE UX0DL	274 K4MIJ W8AKS	262 K1EP KD5IKG ND0C WA9ASZ	253 K0YY N6KW NE8S WA1MKE WA2BKN	246 KD4K VY2RU
295 N1IBM	281 W3OU W5LO	273 W1ATV	261 GM4KHE N5DUW W4CSW W9YOY/M	252 HB9RYZ J68AS K1BZ KB9PJL N3FA N7EPD W4IFI WA8UEG	245 UN8G W4EJG
294 K8AO KB1RZA W1AW	280 9H1SP K0KVR KK8MM W0VD	272 W2ZDP WA2VJL WA7NB	260 AF5WN N7XCZ N8NJA N9NJS W9TD		244 K5RUS WA1KPD
293 K8WK N2NB W9TA	279 K2JF KF4LVF	271 KK4ZUU W2OO			243 AA8R K3MD KC7OD
292 DU1EV KD5OMJ	278 AD5JK G4DDL KO4MM N3AIU (FM08) N6PM	270 N0IS	259 AB1QB W1MAD	251 AC9O DS5ACV JI5USJ KC0VDY NA2R WB7ECS ZL3AAU	242 K5HYT
291 K8ZT PV8AJ W6KAP	277 JA1XEC N7QOZ W3TW W4DEE W5WGF WD5ITW	269 BV1EK	258 WB2WIH (FN20) WC4H		241 K4YJ KI4TZ N0PSJ N9NFT W0NBC
290 KL7NO	276 AA3GM DK2LO K7UA WZ9W	268 KX9X N5AO VE1VOX	257 AJ6T CM87 K9TF KA1LMR N9ATD	250 9A2GA AA6I AE4M AK4Y DS5DNO F4ESV K5GMX KB9RUG KD2NF KE5RV N2ZA N4LXB N5UWY	240 KI6X
289 KF6GYM		267 N9ATF VE7VZ WQ6Q	256 UT5EL W4KXY		239 K2WJ K5VWW
288 NA5Q NR0Q SV2DCD		266 KX9X (EN50) N2YU	255 AB5C KA1R		237 K2YSY K5DB
287 KS9A		265 K6ZZ			

W0PR	WC7X XE2YWH/1	224 AD6W K5WMH K8MN K9YC (EN61) NN0K W8FN YO4AUL	W4RBO	JA9OJM K4EA N1LF N3RN N4BG N4DB N4DTF SV7CUD	LU4FPZ N5QGH N5SIX N8CN VE1DX VE7VDX WA5IPS WA6POZ
236 AA4IB K15FJ N4TV NA2U WA4NFO WA7AJ	228 AB9FN JG1JPE K0AIZ K0VSV K9YC KB8GC WF8Z WQ9T	223 IW1QN KN4PPD WB0DBS	214 JK6DXD KB0LYL N0UBL NC4RY W4UFO WB2JIL	206 AB0CT G8GNI KA2AYR KB8YKR KG5ZMQ KI4BWW LA2CQ N0LIE N6VH W5AFD WA4QMQ	202 G4CFS JA1MZL K4FX K6VDP K9SM KF6XA N1MGO N3XJX NQ2O W3UA W8KNO WA2KBZ WA7KYM
235 K4MWB K9SG KP3V N4ION	227 AF4OD JE1HRC K5GJR K7RB KD5HIO MU0GSY	222 KE4SCY (FM06) SV3EXP WQ5W	213 BD4UJ K3EGE K5LOW KO9V VR2IL WB0YEA		
234 K4AU KC1MMC		221 HL2KV NA6O	212 K5HDE VE3NRT W1MJC W5CTV W6MTR		
233 AA4PB KG6WIK N6PEQ NS3L WK8A	226 IK2RPE K6WRL N0UK N2WM N8SYF N8XE OZ1IKY XE2W	220 JA6QHQ KB3CWQ KC2GHT N9AG W9GFB XE1RBV		205 AG4ZE KE4SCY N9AMW N9UA VA3DPB W4HOG W6IA	
232 AL7OC K8SD KC5FP LA2QM N5ITO NX0I	225 4A2MAX AA7WB AC8TO B18CKU EA4/K1WE I1FQH JK1UNZ K6XC K9FOH KK6OH N3KfV NZ1I TG9ANF W2AMR W4JKC W4SW W5ZG W8DM WA1Z WA5CAM	219 N0HF V51YJ	211 JA6AVT K0DEW K4CMS WK3V WW2R WX9M		
231 K2MRK KR0I N4BAF N6ZE W5BPT WD4JHD WJ1B WY7FD		218 EH4BPJ KC0IYT N3NR N7PHY W0BNE		204 AA6AA HK4SAN JO4JKL KB1YNT KC0MEA KD4TDI KU0A NA2NY (ex-NA1W) OE1HHB W1ZT W5SWV WB4KXS	201 AD5ZA G4GBA K0JDD K2QQ K2ZZ K4LYN K5YPV K8PT K9OHI KG5RJ KQ0J N0XLR N2BEG NA1VT W7BSO W4AZR WA2PNI WA3YGQ
230 JI4WAO K6US N3CAL		217 N1RK	210 K5RQ KG7P NY4I VE2PN		
229 DM2RM K0DI		216 KU4WD TG9ADQ ZR6DXB	209 KC6ZWT SV1VN UT7UW WA1LAD		
		215 AA4W VE3LC	208 IT9CPO KN7K N7AU VA3NQ	203 AD7KI CT2FEY IK5BSC JA2XCR K0NR K8CR KJ6HI	200 AF5Q DJ5AV DS4EJA DS5TOS G1EFL G8CDW JG1RYQ JI1CHH

K0ITC	195	184	K4WS	170	XE1H
K0OST	G1VDP	AB4GG	KC1BUF	AB4GE	
K4DXT	VA3WEB	GM4CFS	UX7IN	DH9DX	162
K8YTO	W0ZY	KC2TN	W6VNQ (CM88)	N4HID	N8URE (FM19)
KC2DLD		KC5GSK		N9KO	WW5W
KD4HLG	194		175		
KD5BQT	JA7VXB	183	AF4GK	169	161
KR4M	K2SD	W1BAT	JE6PJP	K4MVL	K0XXX
KS9J	NY0A	W2PD	JJ0WAJ	N5RMS	K3PU
KW4OV	ON6AB		K5IQ	W3KN	K4SX
N1OFZ	W4GPM	182	K5VG	W8DN	K6JRA
N1ZUK		8P6ET	K6XN	WO4G	KC5LK
N2CG	193	K8AC	KB9REV		KF6UFO
N2YBB	EA1YN	SQ5NRY	KB9VMW	168	KM1C
N5XES	K7AD	UR5FA	KF9US	KK9H	W0RT
N9ARX	KK9M		N1NUM	N1EN	
N9MSG		181	N1TOR	W9HBH	160
NZ6N	192	KC5YCH	N1TIK		JM1KVV
SA7CJO	AB9KZ		VE3KY	167	K0RU
SM2LKW	CT1ETE	180	W2JCN	AE4NT	KV1E
UX4UA	KC1RET	CU3AN	W3ZQN	DF1ZN	NA2AA
VE2TZT	W4ABC	KD0UHN	W4PRZ	K6PSP	NA2X
VE3HHT	WA5TKU	N0NHW	WB0WAO	K9AAN	NC4VA
VE3XK		W6BXQ	WB8NUT	N9LAH	VA3FLF
VU2CPL	191	WP4NEG			VE1JC
W3DQS	K9TVG		174	166	W7YM
W4IHI	NO0T	179	K4SAN	AB0X	WP4LNY
W5HI	W1EME	AA4NC	KF4NEF	K3TD	
W7APM		K2GW	NJ0U	NP3YL	159
W8LHP	190	N0RC	SM1NJC	SP7EXY	AB1NS
W9JJB	G3LHJ	W9ILY	VA3TTX		AC0W
WA5VKS	KD7YZ		W2DXE	165	AG0A
WA7VHF		178	W9VS	AB6CF	K6JBH
WQ7F	189	K2JGL	WK7G	DL4CF	VA2RC
WU9Q	DS3EXT	K7ZD		KW4G	WA0VPJ
YL2TD	NS7B	N6DHZ	173	OH3BDS	
		NE1I	K7IU	VU2LBW	158
199	188	W3YX	WA8WV	WA4JA	KA5ETS
HB9HIT	8P6SH	W4TTO			KJ6CA
K5ER			172	164	N2ADV
KU4UC	187	177	N1QDQ	6K5XZE	W1HS
	GM4ILS	JN3SAC	SV2CLJ	AC0DQ	W4FS
198	N5VU	K5ZED	W4TUN	DL2OE	WB4YDL
KI4PKW		KE5EP	WB6RAB	G0THY	
N5XZ	186	N1SZ		HB9DWR	157
	KB0EO	W0RIC	171	K7TM	IV3GOW
197	185	W5FI	5B4ALJ	VE3OAT	K1ZN
GI4OWA	KC2WUF	WL7OU	EY8MM	YO4RST	N4PPH
	N3FX		KD5HPT		WA3WZR
196	W3FX	176	KG9Z	163	WX3P
K2KJ	WK3N	AD4TT	KI0D	N9OBE	
N0MMA		JN1BPM		V31MD	156
NO8D		K0QB		WY0V	9H1AE

KE1VT	G7SQS	KT3X	ZS6OB	KG9R	VE3AAQ
VE7JAC	JM1GHT	KT8TD		UT3UX	W3DIY
W0QC	JR1VAY	KU0G	144	WO2C	WB2KSK
W4YCC	K2RET	N3XH	HB9DHG		
W7UV	K4JKB	N5ZBI	KM5LY	137	131
155	K9QFR	N8GOU	N7TP	AC7AF	K0KD
AF6AV	KB0YH	N9AZZ	W2ZQ	N0BDS	K4MSG
HL3AMO	KC7QAG	W4DFU		NG9R	K5QWO
HL5JYS	KM2O	W4POT	143	VE6PY	KG6DHQ
K4RGN	NO1R	W5MPC/1	W4TKI	W8FR	KJ6MBW
K8ZIZ	SV3FUO	WA4KXY	W6SCQ	WB6VYH	N0RQ
K9ATX	UX0KR	WO7GI		WD4OHD	N4YCI
KB2YSI	WB4VHF	XE2JS	142		SM6LPG
KT8X	WB9WHQ		K4AZV	136	SP7QHR
N9FIV		149	KE0A	K4ZO	W0WT
OH1TSM	151	KC4NX	W5ZO	K8OS	W6WE
UY2UA	BY1QH	KC9AXZ		KB3OZC	
	K4AR	KD4BPZ	141	N0SL	130
154	KC8TMU	KL2R	DL4ZAB	N7DGI	JA7DPC
AB3CV	KD7WPJ	W5WOX	JO7WXN	W1TE	KC4KK
EI2GLB	KF6MXK	WB4OMM	K4CGY	WB2WEO	KD9GKL
JH8RZJ	N0TM	WB8BZK	KC0RQH		KF9AF
K7SAM	UR0IG	WI5D	N3AIU (DN70)	135	KT0P
KE5FXE	VE3TG		N5JGK	AA9RK	KW7N
KE8RO	VE3TM	148	NA7L	EA7ZY	MIOAYR
KJ6SDF	W2JLK	AC0XY	W2HOG	K3NAT	PU8TEP
LA8AW	W3FEY	KB5ZEA	W2LES	KM5SC	VE2JWH
N9DI	W4BP	W0PE	W5EWF		VE3SUB
W0HNM	W6DQ	WE1P		134	W4KVS
W3SE	W8KHP	WR7AY	140	4X1AJ	W7MHW
WA2SEI	WS4V		EA4D	HB9DOT	W8MSP
WB5ZAM		147	K0GUR	JA9FAI	WB6YIY
WB8TGY	150	VE3CX	K7UV	K3GYK	XE2PXN
	9A2EY	W0PHX	KB4UF	KE6TVM	XE3DX
	AC5DK		KQ4KX	N8HM	
153	BI1TMQ	146	N6UTC	WB4HUC	129
AI6O	IK2TPX	IZ4GWE	NU6V	XE1GK	AA7DK
JH3MHI	JA1GZK	K8LG	W2AJM		AE1P
K2CYE	JH7IMX	KC5DRI		133	DL6ZBN
K7OGW	JH9AUB	N5JEH*	139	JA2NDQ	K4HBI
KE3D	K0TLG	PY2RN	C6ABB	KB0STN	K7JIZ
KM5TY	K5TDW	W4AVV	IU0ICA	N1SFE	KA4LBD
N2CJ	K6VHF/HR9	WA6BIL	K4XD	PY5EW	KD6VCD
N3VOP	K8WU	ZS4TX	KB5MH	W0DHB	KE4JFS
W0UHL	KB8RJS		KP4TB	W1FLD	KI7BP
WB0MMC	KC0MEZ	145	NJ1H	W4CCS	KT5MR
WM5H	KC7JPC	AD5MD	PA7TWO	W7YOZ	KU5B
WW7Q	KC8KSK	DU3GKT	W8BI		N3JNX
	KJ4KVC	KB2WAL		132	N4UPX
152	KJ5RM	N7T	138	AE5AU	N9WBR
AA4S	KJ7G	W6ZI	DL7BA	DL3MR	W1ZE
CO2WF	KM8V	WN6K	JH7IPR	JN3ONX	W6IT
CT8/K0RUI	KN4DMN	XE2O	KF7PCL	N7VGO	W6OAT

WA6RAY	AK6ZZ	K0HAQ	N3AO	115	BV6CC
WD0GTY	DL2DVL	K2SQS	N9OI	9H1EJ	JE1LFX
	JA1WTO	KA7T	PA0WLB	ER1KW	K3IXD
128	K0AWU	KD5BRF	T88UW	K5HX	K4NNX
JH8XVT	K0DLW	KI5BLU	W0BM	K5OPB	K4SJA
JJ1IDW	K1EY	PA5KT	W7UT	K5UIC	K4SLC
K7MDL	K7LD	W1OP	W8EH	KB0FHP	K7BWH
KQ4LA	KA9JAC	W7QQ	W8VW	KE1AU	KB8CR
N6HY	KB5WFE	W7RJR	WA2MUA	KI9A	N3MWQ
W2YR	KD4MZM	W9SX	WA8EQP	KJ4M	N5TIF
W3UQH	KF4DVG	WC7V	WB9W	N3JDQ	N5YM
WI4T	N3TTT	WX4US	WN0L	N5KAE	N8TMW
XE1SOV	N4USG		WZ8P	PY2VA	N9DVS
	N4VN	121			NO8R
127	N5HYV	CF3VRQ	118	114	VE3AJY
EC7ZK	NE0P/9	F1DFR	CX1FK	AB9YC	VR2XYL
JA7NGE	VA3OKG	JG1GUW	DF8FT	HA3MG	W2CVW
K5WTA	VE3IRR	N4NQY	K1HC	K2DSW	W2OK
KB0HH (EM06)	VR2ZXP	W4ALF	KB4KBS	KI0F	W2QO
KB9TLV	W7JET	W5AAJ	KF7PG	KM5OL	WA4ZXV
KC5UGX	W9PN	W5DQ	KG9IL	KO4LZ	
KD5FTD	W9WI	WA1TBV	KK4LUM	N5YK	111
KE6GLA	WA3BZT	WD0ENC	KX5U	PA6TT	AA5CK
N3YPJ	WB9TFH		N0SLT	W2JEK	AD6KH
N5LPT	WG3K	120	N4CE	W3LEO	BA4SE
NF8M	WM9M	4F3BZ		W4ID	G7CNF
NO0B		CT3FT	117	W7DN	K3HW
VE7DXG	124	G6BFP	JE6OVK	W9MDB	K8ZEE
W1TAM	BH4FUO	JF1VST	K3TUF	WB2SIH	KT5WB
W2AC/WB2ABK	G0VAX	K4SPA	K9GY		N0WVU
W7IV	KC4GCK	KA1W	KM5FA	113	N2IPH
W9CDL	KD0R	KK2DOG	KP4JFR	9A2YC	N2LID
YO8WW	KD5J	N3GH	N0VR	AC9QR	N5YHF
	KD7WH	N5RZK	VE1WOW	CT1AHU	N9IO
126	KE5JXC	OK1UU	W0YJT	DL4YA	PY5IP
CX4AAJ	W2AC / WB2ABK	VE2PIJ	W4CRN	IZ3DBA	VE6SO
DF3VG	WA8TWM	VP2MRM		J11HNC	VE7ZD
EA3GP	WB2RVX	WB8TGY (EN72)	116	K4KEW	W0TF
HL2MHU	WB4PPW		AC5RN	K4WQ	W4VG
JK7KBB		119	K1KA	K5KR	W4WT
K0MFI	123	EA4DAU	K2NUD	KC5POV	WA4MYO
K3GD	AB4PM	JS1LQI	K5DNL	N4NIA	WD0E
K3RTU	K0MEI	K2MLS	K9MAL	N5SAN	WK5X
K7AED	KF0QS	K2OO	KM6WXB	N7AGF	YB1UUN
K9MMS	N5EIL	K3DQB	N3UPS	NF0T	
KB0GT	VE7IG	K4DXA	N5HMH	OM1US	110
KI6QDH	W1TR	K6UIP	NN2D	W4LIA	AC4Q
W4LNG	W1YM	KA2NDX	UR5EDX	W4RA	AD1DX
W5MPC	W4AMP	KC2IEB	W2TTT	W7NX	EI2JC
	WD5IYT	KE4DZU	W4DL	W7UP	JK1JGU
125		KZ7N	W8GBH		K2UF
AB5J	122	LZ1MDU	WB2VUO	112	K4AKX
AC8HU	IW0AFS	N2FBQ	XE1MM	AC5K	K8VD

KA1EKR	108	SP8HKT	105	104	AK4F
KD8NYO	AB5SS	VA3PZ	AC2RL	AB4I	DF6MU
KF0AIJ	AE4TQ	VE3SPW	AE7V	AB4WL	DK1CO
KJ7TEA	AI2S	W3QT	AG4KI	AB8M	DK8IZ
N0STP	AI5WW	W3TA	BM6GJL	AC6BW	DL6UAA
N1LDY	G3LZQ	W4CWA	CO2WZ	AK8CW	GI4ONL
N2NWS	JA1CPU	W6ST	EA1AAA	BA4TB	JH1CJQ
N4AOE	JK1CEK	W8MIL	IK8EPC	BI1VVQ	JK1DDQ
N5FPW	K0SBV	WD4LBR	IZ5MOQ	G8TTI	K0KC
N9TTX	K2UA	XE1GZU	JK1NPH	JA6SZV	K3QIA
N9XMU	K8IJ	YL2BR	JL2ULM	JJ1PFC	K4BMM
PV8ADI	KA9OKH	ZS4TX/6	JR3ADB	K3BQ	K4GK
SP6CIK	KB0TIJ		K0YO	K3TN	K4JC
VA2LGQ	KB2KIR	106	K4DAM	K5PPP	K4LDC
W2VU	KB3JGS	AG6CV	K5DWI	K8XF	K5KV
W4LLP	KC8CSD	BG7QKG	K6CF	KB1JDX	K6YK
W4YZJ	KG4QWC	DJ8NT	K7DD	KB8PNS	K7FU
W4ZRZ	KI0G	EA2RY	K8GT	KC1LXO	K8EAB
W5DPT	KR4UA	G4CTY	KA0ZEE	KC2TR	KB2SGX
W6ZQ	LA2RZ	HB9BOS	KB9ZLB	KC6AWX	KC0HBP
W9EBK	N0YXE	IZ5FSA	KC6X	KD4VRZ	KC8CC
W9VNE	N2MH/4	JA9KRO	KD9ZR	KE7RTB	KD3SW
WA4WR	N2NS	K0WJ	KF0Q	KF0LA	KI7WXP
WB5NHX	N2ZN	K4AAP	KG4KVZ	KI3O	KJ2G
	N7JI	K4JRK	KU4JZ	N7TE	KJ4KW
109	N9MKC	K5BJW	N0OK	N8GHZ	KN4MMH
AB0YM	NF6P	K5TRI	N1IX	N8VEA	KT1R
AB3TM	NK7C	K6KLY	N1JIF	N8YV	KY0Q
K2OY	VA2BBW	K8KFJ	N2SG	N9UNX	N1HOQ
K4IM	VE3VRQ	KB9RNO	N3XBG	NS2P	N1JHJ
K5EJ	W9NFL	KC2HLI	N4GN	PA3HGC	N3JBH
K9AM	WB8BZK/VE3	KC7ICM	N7EME	SK6QA	N3TBB
K9CC	WP4NIX	KC8DMN	N7YY	SM0LPO	N3ZBK
K9OT		KD5CKP	N8XS	VA3KS	N5ORT
KC0JYT	107	KE4PT	N9UDX	VE2HAY	N6DW
KC9FFV	AB8JH	KR4WM	NH6CJ	VP2MJD	N6GEO
KE4WBO	AD5OW	LU9DO	NJ1Q	W2CH	N6MA
KF4DGS	AD8Y	N1USB	NP3IR	W3MC	N7HRT
KG4YOU	EA1AR	N3UMA	VA3MA	W5CBF	N9IV
KJ7OG	JN1RQV	N5TEY	VE3GFN	W5UC	NE5S
KR4NO	K4UQC	N9KY	VE3KZ	W6NS	NI5F
N5BLY	K5VPQ	NE9O	W0MHK	W6TE	OO7B
N7KSI	K7JE	NI4Y	W2KRP	W7JWC	PP2RON
ON6QRP	K8ME	NU4N	W2VTV	W8GG	PY2HN
PY2OC	KB9LIE	ON9CMR/W0	W3ZGD	WA8OJR	TG9AWS
VE3CFK	KC5YKX	VA3MDB	W4GP	WB5FDP	VA3VF
VK4ZP	KC6WFS	W1HMM	W6XU	WV5Y	VE2VLJ
W4/KL7GLL	KD6RUH	W3IPA	WA2BTR	XE2AU	VU2RM
W9RVG	KJ7TH	W5KBD	WA7SDI		W3GP
WB8IMY	LU8ADX	W5OV	WC4V	103	W3HZU
WQ9F	N2MKT	WB3IGR	WD8DOT	AB1TZ	W4DAS
WT4C	N5KI	WB5KJE		AC0A	W4OZK
	NS6E	WW2R (EL09)		AI9U	W5ADA

W9DQ	KR7LD	JD1BLY	N4BRF	100	K0ARM
WA4IOB	KS4V	JP1HDK	N4LS	9A1AD	K0BBC
WA9LEY	M5MYH	K0SH	N5ENU	AA0LM	K0HB
WB8JAY	N1KI	K0UD	N5YJZ	AA4RP	K0IW
WD9HCF	N2NF	K1RS	N7DED	AB0SD	K0QEI
WD9IOK	N4ET	K1UU	N7NH	AB4VT	K0YQ
WV9E	N4KIN	K3BEE	N7UN	AB9AI	K1IFJ
YB0COU	N6FD	K3CWF	N8WWM	AB9DU	K1LH
	N6KTH	K3WGR	N8YBY	AC0FT	K1PNQ
102	N9JJ	K4ED	N9APK	AE0DX	K1PTF
AA0CW	NA5DX	K4MLB	N9DD	AE0G	K1UR
AA4QE	NI5W	K5CX	N9LJX	AF4MI	K1ZK
AA9MY	NO5X	K5JAZ	N9RC	AF5BG	K2AK
AC9GK	NW5Q	K5TDA	N9RG	AG1T	K2CK
AD4IE	VE3WMD	K6RM	NB5R	AG4I	K2QPN
AE5EO	VE7AB	K7UWR	NT2A	AG7NR	K2UNK
AJ9C	VE9FCP	K9ZZE	NU0Y	AI8F	K3HZO (FN20)
AK8B	W2SKI	KA2F	PY2GM	BD7OXR	K3RJK
BA7OWP	W3ACO	KA5TJI	SM6LRY	BG2LQV	K4BNC
BG2QMO	W3FGP	KB0PQP	SV2DSJ	BG7NZL	K4EQH
DL6KBG	W4KK	KC0AUY	TF3Y	CT7/RC2A	K4FTP
EA3WD	W4NE	KC0V	TG9AKH	DH8BQA	K4GTR
HA2EQD	W4RVZ	KC1GWX	UT2UB	DJ3ZF	K4JMX
IZ0BTV	W4TMR	KC5TT	VA3XOV	DL2DCX	K4JQU
JE2PRX	W5DAS	KC8LGL	VE4XTZ	DL2KQ	K4LRP
K0IN	W5DMT	KC8NAH	VR2CO	DL2SWN	K4OP
K0WYN	W5RCQ	KC9CMT	VR2VGM	DS4OMS	K4SQC
K2MTS	W7ISG	KE3WM	W1PV	DS5SQS	K4XZ
K3PP	W8GOC	KE4DRF	W1WV	EA4GQS	K5CRJ
K3UAL	W8IW	KE6AZX	W2GR	EA4ZK	K5GDX
K4EZY	W9NED	KE6NDG	W3VHF	EB1EWE	K5HOB
K4RW	W9QY	KF2TI	W5JLC	EI9E/P	K5JBT
K5GM	WA3EEC	KG5X	W5KDA	ER3AU	K5MJP
K7FB	WB3IAL	KG8WB	W5ODD	ES4RLH	K5UZ
K7PAP	WB8RVK	KH6WI	W7AM	F1VEV	K5WO
K7SYS	WM6Y	KI2D	W7HDD	G4CZK	K6JJ
K9SUL	WV7S	KI6HQT	W8JV	G4PDF	K6MAA
KA0MWA	XE1EE	KK4AND	W9CPV	G8APB	K7FR
KA3ZLS	YL3JI	KK4DZP	W9HT	G8PMA	K7HKR
KA7EII		KM7N	WA1PMA	HA5OB	K7IP
KB4YKC	101	KM9I	WA2ONK	IK1RAC	K7TRK
KB5GI	AA6E	KR4EE	WA3JKB	IK6FHG	K7WV
KC3AK	AD3Y	KR7X	WB1GQR	IU2VUD	K7ZYV
KC4JNW	AE4OF	KW9U	WB2YDS	IW3RI	K8BB
KC5TGT	AG2A	LU5FF	WC6DX	IZ8XQC	K8EMR
KD0QG	AG2AA	N1GNB	WE7H	JA1KPF	K8OI
KE8UM	DK8MCT	N1XK	WH6LE	JH1OZV	K8QM
KF4JHG	EA4WT	N2RJ	WM3O	JI1NNE	K8SIA
KG9AP	EB3JT	N2SU	WQ5C	JJ1NRX	K9DOG
KI4FW	G4AYU	N3MVF	WT5H	JJ1VCJ	K9JF
KI6RRD	G4GEE	N3PPH	WT9U	JK1BIB	KA2BSK
KK0CQ	G4VSS	N3WAV	WV8O	JP1RLN	KA3HED
KR5V	HA5UK	N4BH	YB2TS	JS2IYY	KA5WSS

KA9UVY	KW3DX	OH3KAV	WA4WKL
KB0RFY	MM0RYP	ON6NA	WA5ICA
KB0USF	N0ELA	OZ5NJ	WA5MD
KB1VUN	N0JJQ	PY2DV	WA5TLP
KB3IAI	N0LNE	PY2MC	WA5TRX
KB3MXK	N0LP	PY2XAT	WA6OSX
KB3NDS	N1CEO	SM3GBA	WA7LHZ
KB4DSL	N1VMJ	SM6LPF	WA8ZNC
KB5FHK	N2BX	SP3LX	WA9BXB
KB7AK	N2CJN	SV1GYG	WB0M
KB7AZ	N2COP	VA3FIN	WB0NRV
KB7BSA	N2GZ	VA3JFF	WB4GCS
KB7JJG	N2SLO	VA7LM	WB5CON
KC0YBM	N2ULL	VA7QI	WB7VVD
KC3MLC	N2VHZ	VE2DCP	WB7X
KC6NBI	N2WLS	VE2WBK	WB8ZTV
KC9TTR	N2XK	VE3RX	WC5M
KC9UL	N2YTF	VE3VCF	WD4LSS
KD4MWO	N3LRP	VE5MX	WD6T
KD4QMY	N3WCM	VE7DAY	WE8L
KD6PY	N3YUG	VE7IRU	WEST SEATTLE AMATEUR
KD8DR	N4CAG	VK7ACE	WF4R
KE1IU	N4FV	VU2PTT	WF4W
KE4LGL	N4GOA	W0HRO	WM7C
KE5CVM	N4II	W1HY	WR5AY
KE6UMW	N4UC	W2ACY	WS4S
KE8RPJ	N4YHC	W2BZR	XE2AT
KE9V	N5BA	W2DEN	XE2NL
KF4KSN	N5GH	W2GW	XE3/K5ENS
KF4TVL	N5PD	W2SUB	YB1RUS
KG4NLZ	N5QO	W3STU	YB1TJ
KG4URP	N5VBK	W4IT	YB2DX
KG7E	N5XTR	W4LVH	ZL3TE
KI0J	N6MXU	W4MLN	
KI0SK	N6RPM	W5DWA	
KI4CYB	N7CZ	W5PUF	
KI4RFM	N7EGY	W6TJU	
KI4US	N7JPF	W6VNQ	
KI5TE	N8AID	W7EIR	
KJ5OA	N8COP	W7SIR	
KK7BV	N8DEZ	W7TRX	
KK7MNC	N8PAQ	W7YED	
KM4NYI	N8TFD	W8BZY	
KP4EIT	N8YSZ	W8DQ	
KP4N	NA9D	W8PU	
KQ6K	NE2U	W9CSY	
KR4Q	NN7RM	W9IFW	
KR4U	NR4J	WA2BEV	
KT5RR	NS3X	WA2FGK	
KU4S	NT4TN	WA2ONG	
KU4WW	NV3K	WA3I	
KV3W	NY2Z	WA3TLT	
KW1DX	NZ3O	WA4EEZ	