

ARRL DXCC - 80 Meters

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 11 Oct 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

364 ON4UN*	348 JA1UQP JA4DND K4PI SM4HCM W3LPL	WB9Z	337 JA2WYN N8DX SM3GSK W1YY	333 EU7A I4EWH JA4LKB SP7VC W3NO
358 VE1ZZ* W4DR		342 K4ESE* OH5VT R7LV		
357 W1NH	347 K4DY OZ1LO	341 DJ6RX KG4W PY2XB SM5CEU SM6GZ UA4CC W8UVZ	336 DJ2BW* GM3POI HA8IE JH4UYB N3XX RA7A SP3EPK UR0MC	332 9A2EU OE3GCU SM5KNV SV1FJA UT5UIA W5ZN
355 EA8AK K5UR	346 4X4DK I4AVG I4EAT* JA2VPO JR2KDN K5NA* N4JJ* SM6CVX SP2FAX			
354 K4MQG OH1XX		340 JH4IFF N6AR OH1MA OZ3PZ R4GM VE3EJ W3YX	335 IK4WMA JA1BK JA8DNV JA8EAT K0KX KF2O N2TK UA3AB UA6A W4VQ WA4FFW WD5COV	331 CT1EEB GM3YTS I5KKW IK8HJC JA1HGY JA2QPY K1UO N1RJ OK3GU SP5CJQ W2YC YO3APJ
353 JA1ELY OH2BU W9ZR				
352 N4WW W1JR	345 K4CIA N0XA N4CC	339 DF3CB JA5AUC K3UA K4ZW UA3AKO		
351 K2TQC SP3GEM W1NG	344 LZ2DF PE5T SM5AQD UA4HBW W7UT			
350 SM0AJU SP5EWY W4ZV		338 DJ9KG JA3FYC JH1GZE K5RK N0TB NN4T UT5UGR W4QCU	334 9A7V DK5PR DL4MCF EY8MM F6BKI JA5AQC NR1R OE6IMD OZ1BTE W0BV	330 F5NTV G0JHC G4BWP I5NPH IK4GME IK6DLK JA5EXW K6SSS K7ZV RA3CQ RU3DX VA3DX
349 HA0DU N4KG* W4AG	343 JA2JPA JR3IIR K8MFO N1DG SM3EVR W1MK W3UR			

YU1FW	PY2YP	321	G4PWA	JA1EOD
329	SL0ZG	E72A	JA2FBY	JA5IU
AA1V	SM3NRY	F6BEE	JR7VHZ	JH2FXK
DJ2YA	VE7SV	JA2JW	K9FD*	JJ3PRT
EA6SX	325	JG1ULJ	N7RT	K2FL*
GM3GAV	IK1GPG	N0AT	N8TR	K4XO
HA5WA	JA3EMU	N4XM	R3VA	K5KC
HB9BGV	JQ3DUE	NO8D	SV1RK	N7NR
N4PQX	K2FF	SP5DIR	W6XA	RK4FD
N8JV	K4SO	UT7UJ	315	RX3AGD
OH2FT	K5BG	UY5ZZ	IK2YCW	SP1S
OZ1CTK	N3NT	320	JA7MSQ	UX4UA*
S58T	PY2BW	G3TJW	JF1PUW	W9RN
SP3E	R7AA	R9FM	JH2TPI	WK3N
W3GH*	RV3LO	RU3FM	K0IEA	311
328	SP8NR	RY9C	K5DU	DL2OE
G3KMA	W9RPM	SM5BFJ	K5EJ	JA0UUA
JF2MBF	324	UA4LY	K5OVC	JA1SYY
JG3QZN	F6GCP	UT9FJ	N8PR	JA2JNA
K0SR	K1ZZ	WI8A	OZ1ING	K2UO
K3FN	K2RR	319	PY5HOT	KW9A
N2LT	OH1TX	AA4V*	RX4HZ	OH1LEU
N3SL	R7DX	DF3GY	VE2TZT	R7FK*
N4CH	SP6HEQ	F6AOJ	314	RN3QN
NJ6P	UX1UA	I0WDX	AA4HP	W0VTT
OE1WEU	VE1YX	JA3CSZ	AD5A	W3LL
R3OK	W4PK	JA8ISU	DF2UU	W4UM
SP7GAQ	323	JR3GWZ	IK4CIE	310
SP8AJK	EA6NB	K4IQJ	JA3PIS	DL5DSM
UA3DPM	HB9RG	K6EID	K1ST	EI6S
W5EU	JA1XEC	N9US	K6XT	EI7BA
327	K1AR	SP6CIK	K9NW	JA9FPI
AA7A	K4XP	YO9HP	K9RX	JJ2LPV
DL1RWN	N2NL	318	LA7JO	JO1WKO
IK5HHA	SP9DWT	AA1QD	LZ2JE	K2RW
K4UTE	SP9FKQ*	K5XI	N5DG	K2UU
N2QT	SV8CS	OK1AWZ	OE5KE	K9ZO
RZ3AM	UA3AGW	ON4AOI	SM6CMU	N4II
SP3IBS	UA6MF	SM5DJZ*	SM6CTQ	N8RR
W1GL	W0FLS	317	313	WB3AVN
W8AV	W4DKS	DL7MAE	DF4PL	309
326	WX4G	HL3IUA	DJ5FI	AC4G
AG9S	322	K9CT	G3LZQ	IZ5DKJ
CT1APE	EA5BM	LA5IIA	HB9AMO	IZ8FWN
HB9BIN	JA5MHD	ON7TK	K0KT	JA0EOK
IK4DRY	K3YA	S59Z	K1MM	K3JGJ
IZ0AEG	K4QL	UA3AP	W5OZI	KG7H
JA6BZA	K8GG	YO5BRZ	W7OM	KV7K
KD5M	K8PT	316	312	SM6DHF
LA5HE	R5AJ	AA6YQ	DK1FW	W1DIG
N0RR	R7NW	DL1DUL	DK5WL	308
N4XU	UA3LAR	G4CCZ	G3TXF	EA3GP
PA3FQA			G3XTT	EA9IE

FK8CP JH4ADV K5ZK K6TA* K8SIX N4MM N5UR SM6CCO SP9JZU VE3XN W1TSP W2RQ W7AO	N4QS N5AW OK1MP* OZ1AXG RA9CMO W3GG WA7NB YO7LCB	VE3EXY	ON4IZ W3KX W7DO	W1BR
307 JR4OZR K4SV NQ1K OE6DK R9TO SV8BHN WB8ZRL WP4U	303 HA7TM JF8QNF JR1TNE K2CL K3UL K9MM K9YY N7FU W2LO W4DC WA2VYA YU3AA ZS4TX	300 F6DAY I1FQH I1JQJ JH0INP K2SY KX4R MD0CCE N0AV N5ZM N6JV N7US OE2LCM OE8HIK RA0FF UA9FAR W1CU W1RM W6YI W9IXX	296 G4OBK IV3YYK JS2LHI K8FL LA8PT ON4CD UA3TT UR5EDX WA3C	292 CT4NH K1LD K9EU KC6AWX* PY5EG SM3VAC SP3SLA SP5GH W2LK W4FC W9XY
306 DJ8NK F6BLP JE2URF JH3VNC K5EK N1SV N4DB NM6V ON4IQ	302 DJ4AX EA4KD IZ1LBG IZ8FFA JA1KQX K1AM* K1FZ K4UEE* K5KLA N4NX R8TX SM6BGG UT2UB VE7IG* W8GC WA2HZO	299 AA6AA AI9L DK2GZ I0KDF IW1ARB K1DG K4MWB K8ZTT KZ4V LA3MHA OZ4O RA3QK WA1JMP	295 DL5AN IK0XBX JA2FJP JA2IVK JA2ZL JA9LJS JA9PPC JF7DZA OZ8BZ PY5EW SP6CDK W0YG WA5VGI	291 9A4W EW2A HK3W JH1IFS JN7FAH K4HGX N9AU* NE1B RW7M SM0CCM VE1DX W9OP WT8C
305 G0DQS I0DJV* JA0CRI JF3KON JH2UVL K0EU K1DC K2JMY* K5AQ* K6ND N4DW NI0G PY7DJ W3AP	301 DF2IS DJ9VA DK2JX EA1YO I1EIS JA2DPC JA7QVI K2TE K5UO K9NU KE9L OE1ZL OE5NNN R5DT	298 AB3CV HB9BZA JR6PGB K1OA K2VV K3PA K4HB N2TN N5TY* NK1K SM3NXS SM4DDE YV1DIG	294 DK5AD IK4DRR IV3JVJ JA2EPW JF2XGF JH4JNG JO7WXN K2PLF* LA2XPA LY1G OE5FIN OH2BLD R6AF SM2OAN SP3CGK	290 AJ1H JA4MRL KA9CFD LA7AFA NN4X W1YM W2IRT
304 I4LCK K3WW K4CN K5MC N4AH		297 AB6QM DJ9HX F6EXV	293 AA1ON AD5Q JF2UPM JF7XKY JK1OPL K4ZYU NI6T VA5DX VE6WZ	289 JA2XYO JA4DLP JL1UXH K0XN KC7V N1AC N8BM* OM4EX SM6DHU VE3LYC
				288 9A2JK 9A4T I3BUI JA3AAW K9KU

KN5O MM0EAX RA1QD SM5CZQ W1MU W6XK W7ZI W9MU	JE1SYN K3WC K8BCK UN7JX WS9V	G4GIR HB9DDZ I4KDJ IT9JNR JA2AAQ JA4DEN JE7ETY KF0QR RW3RN SM5FUG SP1MGM UN9L W1ZK	W1KSZ WE9R	JA4FHE JD1AMA JE2LUN K1NTR K5PC LA5LJA N3KV SM4AZQ W0GJ W6SR
287 AJ6T EA1N EA6VQ F2JD IZ8VYU JA3AZD JA6BZI LA9GX N8DJX N9EN OE8RT SP7HOV W0MHK WA2UUK WS6X YS1RR	283 G0OIL G4WFQ JA2NDQ K0CS KM1D RU3QR RW4NN SM6BZV VE3FF W0FS	278 CX6VM I6FLD JE1PNX K7SO K8NVR LA7HJA W5AJ WN6W	274 AG4W AH7C CT1BH F4BKV JA3ENN JA6LCJ JH7IAJ K1NU K7XB N6ET W3DRY W6TMD W6UC W8TE	269 EA7TV IV3GOW JA2BDR JI4POR N7XR NX0I SM0NJO
286 A45XR AA9A JA0GJJ JH1TWT K1DT K2SHZ K5RT K9US RU6L SV2AEL W1ECT W4YO* W9AJ WB6RSE	282 DK2NG DK3DG DL9TJ EA5RM G3WPH K8YSE LA9AJA UW2ZM W1UK W7BEM	277 AA5AM AB4IQ DL6KR EA3JL JA1SJV JA3FGJ K6YRA RN9N	273 DF2RG EA5BY HB9LCW JA1HQT JA5XAE JR3OEH K4JJW K5FUV N9UA RN3CT SV1DPI UN6T W2SM W7WM WD5K	268 CT3MD DL5ZB DL6ZXG IK7JTF JG0CQK JH1RFR K4SE N7RO NY0V SM5JE* W4OX W5ZG WB4TDH WB5JID
285 AD1C CT1IUA DL5WW K1HTV K4NA N5KM NV9L SP7ITB	281 EA6ET K9XD NA5C ON4ATW ON4GG	276 HA9PP K0TT K3KO* K8WK K9MK KD0Q OE2BZL W5TCX	272 JA1ANR K1GG K4TT KB0EO W1TYQ	267 CT1FMX DL7BA JH1NYM K0BBC K1FK K4JLD K8BN OH2IS OZ3SK* W4YV
284 EU1KY G4IUF JA7ZP	280 AF9H CU2DX DM5EE EA2IA G5LP IK6GPZ JA4FKX JA9NLE JI2KXK K8EUR LU2NI N6DX N8LJ US0KW	275 HB9DDO JE7RJS JE8BKW JF1UVJ K0JUH K3MSB K6SIK LB8DC N1RR N5FG ON4ACG SM4CTT	271 DJ5AV HB9HFN JA4PXC K0DEQ K5XX N7GR VE3BW VK3QI WB9CIF	266 DF2GH EA3WD IZ3ENH JA0DIN JA1FQI JA4EPE JA4IYL JL1ARF

K7GM N5OK ND0N SP8FNA W9OO	JF3LOP K1BD K3SV K5GKC N7NG UN7LZ W5LT W6RW ZS1LS	IK0HBN JK1EXO JP1IOF W4WM W8OI	251 G0EHO JA1WSK JA9FAI K6FG N1EN NE8P SM4EMO SV1JG W3GQ W7KW	JA1RTX JA3APL JH3CUL JR2LJO K4RG K4WA K8ROX K9OW PY4OY W0DJC WA6F W02T
265 AJ3K EI6FR N4QQ N7KA SP1JRF W9YSX	259 JH1ORA JH9AUB K2LS K7NN N2TU* SM6CUK W8UV	254 CT1FCX CT1GFK DJ5JH EA5AT EA5KA JA5BLB JL1RUC K3RA K8TL KE9ET N3QE N5XZ N9FN RA5BM VE7AHA W6NWS W7LR WD8PKF	250 AA4R JA1MRM JA6BJV JH4HMG K1HT K1VW* K5JZ LB2TB W5ADD	246 E73Y G0BLB GM3PPE IK3SWB JA3GN JA3MNP JA7MOL N4TJ N5LZ N6UC UR3EO WX0B
264 AB9V KB8VAO KD6WW RD3AW SP5IWA WX0V	258 DM2DXA IK0AGU IK2QPR IK5DNF JA3MHV JA9APS JA9TWN K2AZ KR4F R9SA W4FQT W6VX W8LGJ WA9PIE W07R	253 DJ4XA DL5CW JE1BMJ JJ3HGJ K1LPS K1LT K3JT YO2DFA	249 AA1AC DL4SZB JE3ENP JH1OBS K0BJ K4XI K5TA K6AM KF8UN N4EFS RD3A WA9CVK	245 AA7G DL1DA DL5EBE I0JBL JA6VQA K0II K6SRZ KA1J KB1JZU KD0PO PC3T RU6M SM4BNZ W2KKZ W2WG W3JX XE2X
263 JA9NFO K7BG K7EG KP2A N8OC NT0V* RM0F SK3PY SK7AX UT7UV W6RLL ZS6EZ	257 I2TZK JA7JWF K2TK K5WK NA2M* W0EWM* W8HC	252 DL8OH EV1R HB9DHK JA2VQF JA7MA JF6DSZ K3ND K4FJ K7LJ KI5BLU LA0FA N5UL N9BX NU8Z OH1ZK PY2RO RU1AO W1YIF W5CIA WA8WV	248 AA4MM CT1FPQ DK3WW DK8MCT JA0GCI JA8RJE JE1LFX JE2LPC JH0BQX JN1RQV K4XD PA3EWP PY2KP W1VT	244 EI9FBB JA1IZZ JS3CTQ K6KO N5ZC SV3DCX W0AIH* WA3AFS
262 K2NV K3KY K3LR K8GI K9IR WF4U W02N	256 AC6HY G3VKW HB9CXZ K6RO N5GH W2FCR			
261 CU2AP JA2KVD K8VC LA3WAA W5XC W7MO W8HW	255 4O3A DF3UB EW4M			
260 AA8CH JF1WPB				

243 9A1AD DL1DUO EC3A I2EOW JA1GTF JA5FBZ JE2RDO JH1AJT* JM1FHL JN1BMX JR1BAS K0VSH K4EM K9JF K9MBQ KK4CB LA2QM N4GN N5TW SP6A W7SX W8DCH	240 AF4HX F5LVL G3KMQ HB0CC IK4PLW JE7JDL KD3CQ NS6C OE5RLM ON4ON VE3VHB W8TN WB8BPU 239 JA5FDJ JE2DZC K5ZD KQ8M LA9VFA N3MN N4RWG SM5OJH UX5UO W5FI W5VQ 238 JA3DY* JH1BNC K1CA K2SX K3FRK K7SP K9FN N9RD N9RS SM7IUN VE7DX W1OPD WA2NPD WB7B YL2KF 237 BH4QYX GM3YOR HB9SLO JA9AGN JE2OVG K1RO K7PI K8FH KG6I LB5WB OE3EVA	W4ABW 236 AD8P* DL1AP DO4DXA HB9BUN JA7QFU JJ1DWT K1ESE K9YC KQ4AV LA5YJ ON5UE OZ1LCG SM3CBR SM5CAK W1ZT WE0Q 235 DL6MRS E70T IZ5MOQ JA7LMZ K2KA N5MOA N5ORT NE0U SM7HCW W0TT W7/DL1UF W8KEN 234 HB9TKS JA2HYD K6EME SV1ACK 233 J18DGO K2UR KQ3F KT1V N2DPF N8BJQ RA3SS 232 F3SG HB9CQK JH1HHC JH4ALY N2BJ NX7K RL3FA	S54A W0LS 231 9H1SP DL6JZ JH8RZJ K1EFI K1ZE K3VAT K4PB K4XR W1TO W6TC W8WEJ 230 F6FXU JG1WSC J11DHY K0CA* K0KVR K7WP KB1EFS KS1J N1IBM N5JB ON6AA PE1L VE7JO W5ODD ZL2IFB 229 JA1XAF JH1QAX JH8GYP K4EA K7BV* KA8SYV KT8X N4HB N7QT NA5DX OE6CLD UR5FEO W2GG W7Yaq WB8B WJ4T* 228 DL6UAA EA1DLU EA8BYR HB9CEX HL2WA	I5HOR IZ8GGF N3RC N4LR OZ7OP W0CP W4HG 227 IK4FNF JA2CXF JF1IRW JH2SON JK1GOK JR2UBS K3SEW K4JAF K4RO K4WM K5PS K5TT K5VIP K6KLY K9GWH N2JJ N2WLG N4PY N7IR ON4CAS RN8W SP8HKT VE3CRG W1SKU 226 AE5E DJ9ON DS1JFY EA3CJ I8JIT IZ2EWR JA2FBC JA4ITW K0MN* K2EK K4ZIN N6HC N8PW NE3F PY2NQ VK3HJ W4MAY W8CZN 225 AB0X EA1AF
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JA6BEE	N6MZ	217	WB8K	LA6OP
JA8DRK	OE8SPW	AC9EM		N2LM
JE2EHP	SP6M	DJ9RR	214	N4AA*
JH4PMV	W3BW	G4XEE	G0VXE	PA7TWO
K0SD		HB9IQB	JA1OND	PY2DS
K9MMS	221	IK2ANI	JA7KY	RX4HW
KU0A	A65BR	JA1GRM	K5WAF	SM5AOG
N8KOL	AA5AU	JA3LDH	K6ZZ	SP6JIU
OE3SGU	G4XRV	JA5JUG	K8DV	W1AO
OZ2RH	JE6TSP	JR5JAQ	K9NR	W1WC
RU3A	JR6LLN	K6DT	KG9Z	W6SZN
SM3LGO	KI0KB	KB2FCV	RU0SN	W9EWZ
UA0BA	N0KV	KX2A	W2AY	
W0AWL	N4TV	OH6NIO	YB0COU	210
W0RX	N9ISN	UA3FF	YO3CD	AA8OY
W6BJH	OE1AZS	VE7SZ		BH4IGO
WS5W	OH1JP	W1RR	213	DJ5DT
	PA3CSR	W6AUG	DK3UA	DL9FCY
224	PY2MC	WE1P	DK7YY	JG4AKL
AI2Q	W0VX		DL1SDH	K4AV
CT1EAV	WB3JFS	216	EA7SG	K7ORK
DS5RNM	WC4X	AB5C	EW1BA	KT2E
JA8EKU	WW3S	JK3BLD	JA7LGE	N2NS
J14WAO		JR7FRW	JA8XQI	N4TL
JK1AJX	220	K1UU	JG1DUZ	N9JV
K5OT	HS1NGR	K8QM	JG8FWH	W4WT
K8JJC	JA0AOO	N4ONI	K3OX	W8KA
RM3DA	JA1PTJ	N7TY	K8KS	WA5POK
VE3CFK	JR7WFC	N7UN	N5BO	WB5XX
W1LW	K1KI	UT3UZ	N8II	
WA4LOX	K1YR	VK3BDX	NN4R	209
YL2TW	K4JPD	W0DD	NR4M	AC4TO
	K4MS	W0SZ	SP7CVW	AE0P
223	KL0S	W4VIC	WW2DX	DM1TT
EI9JF	UN7TW	W5VY		IW0HQE
EU1U	W8RLS	YB5QZ	212	JA2ATE
HB9RYZ			IK2SGB	JF2WGN
JA7BWT	219	215	IV3VBM	JT1CO
K1KA	JA2TBS	5B4AHJ	IZ2FOS	K1IT
K3ANS	K5VWW	CT1BWU	IZ5JMZ	K3GT
K7LV	K6FW	DL1HRN	JA0DET	KJ6NZ
K9RT	K8RRT	DL1SMA	JR3HZW	N3KS
SM5CBM	KE9I	JA2XCR	K2AX	N4XP
W0HBH	SM0BYD	JG3LGD	K7VV	RU1AB
W5VX	W6RKC	K0LUZ	K7WJB	SM3PZG
W6SL	W7HPW	K1GE	KJ9C	UA3ECJ
XE1VIC	WB8CQV	K3XA	NN4SS	W3OOU
		K7ZA	RD3BD	W4ZX
222	218	KF6HI	SV1GRE	W5SL
EA1RT	CT3HF	LA7WCA	W8MET	W6KK
EA5RU	DL1TRK	N1GC		W7NN
HB9AAQ	JA2AHH	N2WB	211	WB8ZRV
IK0PEA	K1XM	PA0ZH	CT3DL	WL7E
IZ8IEV	KS3F	W1AX*	JH4CPC	XE1KK
JA5BEN	S55DX	W3RJW	JN7DOS	YO2RR
JR6FC	W5FKX	W9ILY	K6NR	ZL2AL
KF7PG		W9JJB	K9TF	

208 EA8AXT GW3SFC IK0LNN JA1NWD JA5WIZ JA6WJL JH6JMN K1NJ K7ZD K9ZM KA7T KR0P LA6UL N3OC RQ3A SV1FKZ UW7UA W2OO ZS6KR*	KU4XO LU8EKC RT0F VU2CPL W1SSN WA0I WA4CEM	201 CT3KN F6ECI I2MQP* JA1LSP JA8UIV JE1CTA JR7XOD K1JIU K4KGG K4OY K8YTO N8NN N9SF TI5KD W6AEA WC2K	K0DEW K5GH N7WS NA4EA SV1FJP UA3O W2PS W8FIB W9PZT WB4YDL WD4LBR	IK7FPV JH1AGU K4MF N1NY NA2P OH4UI SM5CLE TI5RLI W4RDX WP3R YO9FNP
K7ZD K9ZM KA7T KR0P LA6UL N3OC RQ3A SV1FKZ UW7UA W2OO ZS6KR*	204 AI6Z DH0GSU IK0HFO IZ0BVU JA8JO JH4FEB KV4FZ* OH8NW SV1VS WA1S	N8NN N9SF TI5KD W6AEA WC2K	197 JA1OVD JA2IYJ JA3CMD K4CMS K6UT K7UR KA1ERL KD6UO KM4H KZ0X N0AH N1RK N7HN NG0T PZ5RA R9MJ W4GE W4UCK	194 7K1PTT AB9M AD7L EI2CN JI1NJC M0CSD N1PM N7BT SM4CTI VK3NX W5CWQ W6ENZ YT2AA
207 AA5AT DS5TOS HB9BAT IV3TDM K1KO K4YYL K7UT LA2PA LU6ETB N1QY RU9UC W2/CT1GIF W5DAW	203 9K2OD DJ3GW EA8AKN HA7UW IK4HPU JA3MHA K3OSX N0RN N6HY N8SNM OH7TV SP9WZS SV9COL VE6LB VE7UF WB1S	200 IK5CBE IK5MDF JA4XH JA7JI JH0RVY K0KG K5CD K7ZBV K8ZH K9ALP N4MHQ OH8LXT R3IS W2OIB W5GZ W8WRP WD0DAN WZ8P XE1H	196 F5PBM G3SVD JA1VLK K2BA K4CM K5FNQ K8BL K9GA KK1W NA2AA PY1OL UT7KF W2FV W2YE W7AH WT3Q WV4TN*	193 DL9GTB JE8TGI JH1APK JR4LNG K4JC K5FZ K6UM N1JP N5UW N6PM N6PSE ND5S PA0JSE SM7BHH SP5JXK SV2DGH W1EQ W6RS W7HR YL3DQ
206 AB0CT IK5ZUK JA1FNO NA9RB SP1DSZ SP5ES W1NA W2QO W7AL W9YE	202 HK1MW JA8BNP JE1PHH JH4ADK K2FW K6TAR K6YUI KZ5DX PY5CC SM5ENX VE3YF W2CG W5BPT W8GNM WD9DZV ZS1A	199 DF7EE I4MKN IK5RUN JH4GJR K1BZ K2XF KJ6P KX4TT SM4BZH UA0SC W2GW W3OA ZL4AS	195 A92BE AA8LL AC6T HB9DOT HB9EFK	192 AE6Y I2YWR JR3UIC K0TPP K6PJ K8UT N9DED
205 JA0NZR JA1SKE JA8EJO JH6PFY JH7BKN K2MYR K5QX KA8ZPE		198 AK1N* HK4SAN		

OZ8SW	SM2DMU	WA7TZY	JA8NFV	W2KA
W3ABT	W0YK	WY1G	JQ6RUP	W5JAY
W4GIW	W2LE	XE1J*	K0EOO	W5WQN
W4RFZ	W5KFT		K2HAT	WE4S
W5ZO		185	K8AJS	WK7E
W6DR	188	DK4TP	N6TR	
WA4BIM	4Z4DX	DL8PG	N8HRZ	179
YO3DDZ	CT1ESO	EA1KK	NA5Q	DL2CHN
	IK4AUY	EW1P	ON6YH	DS3HWS
191	JA2FGL	HL3GOB	R0FA	IT9ODQ
AD6W	JA8LRG	JA1FJJ	R9JX	IW3GJF
IT9BLB	JN1GTG	JA3BXF	W6JTI	JE3CYW
JA1PMN	K0TV	JA4KDT	W8IQ	JF1RYU
K0GY	K7WE	JE2HCJ	WA4TII	JG3SKK
K1TO	KA4RRU	JR4VMS		JH1RFM
K1ZN	W7IV	K0MD	182	K7ACZ
K7FL	WT4Q	K1RV	F6DBX	KA6BIM
K9OR	ZL4TT	K8RYU	I5OYY	KD8RQE
KF0LA	ZP5JCY	KF9UG	JA1DOT	KK0DX
KQ4EE	ZS2DL	NA2U	K5UZ	N1NK
KR2Q		NA2X	K7UA	N3NR
KU4BP	187	W5QM	KE1F	N6RV
NX1L	HB9DHG	W8HB	ND3F	N7TR
OH3OJ	IT9CVO	W9FI	NW6S	TZ4AM
PY2VA	IZ4DPV		NY2NY	W2WC
WB2AA	JA0LFV	184	SV2DCD	W5GAI
WC1M	JA2VMU	AK1L	W1PX	YO4DW
ZS6WB*	K3EA	DL6CNG	W5DNT	ZL1BYZ
	K3PP	E21EIC	W7MEM	
190	K4WZ	EA4CQT	XE2CQ	178
AG1A	OM7CA	IK0EFR		I0MWI
EA2AFV	VE6SV	IZ5RVG	181	IV3TMV
EW3CW	VU2NKS	JA6CBG	AA4DO	JE8LWZ
JA2KSP	W3MR	JA6TMU	EI2JD	K9SG
JA7SFD	W4LSC*	K3GGN	IU0LFQ	LA8HGA
JE8CLT		K5KG	JH1ROJ	N0AMI
JJ1SKG	186	K8NK	JK1BSM	OE2SCM
JR1MLU	4X6ZK	N2RJ	K1RH	RW4CY
K4JKB	G3NDC	PY2WC	KE4UW	VE6AX
K4MZ	HI3T	SM5FWW	KZ1W	VK4CAG
KD2T	IT9GSF	SV1IW	OZ1IKY	W5QP*
N6GP	IZ2AMW	W1UE	UT6UA	WA5IPS
SM7GIB	JA9CWJ	W8OP	W0GG	WA8MCD
SP3EPG	JH2AYB	WA0RVK	W8LMG	WB6CJT
UA0FO	JH4CBM			WF2S
W7SLB	JR1BLX	183	180	
	JR7MAZ	DJ5IO	EC1A	177
189	K2XB*	DL1KUR	I0OSI	AA6RR
AA4NC	KI4DLS	EA1JO	IK8YTA	DL6LIM
JA1DM*	NE0DX	EA3GHZ	JA4VUQ	DM2RM
K2QMF	OZ8RO	EA8RR	JA6GIJ	I8LWL
K8TVD	SM3PHM	F3AT	JA7IC	JA1IOA
KO8SCA	W1ITU	GU4YOX	K0LU	JA4DHN
N0RB	W4SK	HB9BXE	K2CBI	JR6GIM
NI5F	W5PF	IC8TEM	KM6HB	K0GD
PA5TT	W8JRK	IK5PWN	OZ7FOC	KA2CYN
RA3QUA	W9DX	JA1DOF	SV1BYI	N3ND

N7JB	IZ5BAM	JH3FHQ	N8AGU	KS4YT
NJ3K	JA0KJD	JK1UVP	SM4OLL	LX1KC
NT2A	JA1ILA	K1JD	SP5MXZ	N2GZ
NY3C	JA8IUB	K9RR	W1LE	N8PCN
RA9SC	JA9APM	KB9DAK	W9MO	NK7C
VE3OI	JG3RWX	KU2A	WA4AFE	OE3KLU
W9OSI	JM1BPP	N4UOZ	WB8BZK	OK2BUZ
WD9Q	K3XO	SV1GYG		W2YR
WQ7B	K9HQM	W1OP	167	WA0SXV
	KB6CIO	W4CCS	AA7XT	WA4VA
176	KK4OK	W4NJ	CU3EQ	WA5LFD
CU2CE	N4OA	W7WZ	DL3KZA	XE1MEX
E70A	N6NU	W9BEA	I0KRP	XE1RBV
HI8R	NF1G		IK8UHA	
IW1QN	PA2TMS	170	JA3FHL	164
JA1JAT	SV3KH	BA4MY	JA9CG	DJ1TO
JA4VLK	SV9AHZ	EA2AA	JH1APZ	DL5XL
JA5SUD	W5JMW	IK1UGX	JL2JVX	EW1KP
JR3XUH	WB2WPM	JA3MF	K2RU	HA5BSW
K1RI*	WV9L	JA3RQ	KK4OW	HA5WG
K4VIG		JA6SRB	KQ1F	IV3BKH
KB4MRX	173	K2RET	LU2CC	JA9KRO
KJ7M	AA3LX	KD1F	N4AL	JH1RGG
VE7VV	G3UAS	KE1VT	R5QA	JH2HFD
W1NT	G3WW	KH2L	RA3LAL	JK1TCV
W3FI	JA5NPV	N0ABA	RL3AA	K5IB
W3TN	K1EO	N7KO	W7JY*	K9UQN
W5LO	KI4GE	NO9E	WA8CDU	KA9OKH
WA1FCN	N0OK	W4HZ		LU2DSL
WA1PMA	N5WA	WB6JXJ	166	LZ2ZG
WA4JQS	N8NA	YO2CMI	DL1QQ	N4ZY*
	S57AT		HB9DVZ	N8OQ
175	SM6CLU	169	I2DMI	NA9Q
JA5BGA	W3BJ	G3WGN	IZ4DIW	PA0TCA
JH1DGQ	WA4DOU	I8DVJ	JA7BEW	RA3BL
JH1IED	WF4G	IK8GJR	JF1LZQ	SM6WET
JM2RUV		IT9AAI	K5CR	UN3G
K0DD	172	JE2UFF	K7JH	VA7QI
K0KP	DF7GG	K3PU	K8ME	VE1OP
K4BYN	JL3JTD	K8OM	KN6KI	VR2MY
KW4MM	JR8AMF	KT1J	W3BNN	W1JA
N2ZA	K4WNW	NJ6D	W9JA	W3HKK
N4PL	KY6R	NX8Y	WB7QXU	W5RF
N6PAT	N4JT	ON4ANN	WC4B	W8IW
N6ZN	N5ET	UN3GX		WS1L
OE2GEN	N6RK	W5GA	165	
SM5CZK	N6UK	W9HBH	AH0U	163
SM7NDX	W2NO		AJ4A	AA4FU
VK2DX	W3FOX	168	FG8OJ	EI5GSB
W7CD	W3MF	DL2NOM	HB9MFM	FG5FR
WA5YNB	W4DAO	EA5OX	HC1BI	IW0BYL
YB1UUN	W4WJ	IK8VRH	JA8FFM	JH1UBK
ZL3JT		JA2FSM	JF3PNQ	JJ2EMF
	171	K1ACL	JH2VVH	JJ1BMB
174	DL7JRD	K5TN	JS6TWW	JR7ILA
AB2E	JA1QIW	K7HC	K2TER	K3WGR
DS4AOW	JH1WJR	KJ7TEA	K4WFM	K6LPO

KA9UVY	N9JR	DL4NBE	WM0X	W6NK
KG8CW	NJ7G	DL5KUA		W8MHW
NC4RB	SM0DSF	DL9DRA	155	
NK0S	SM5ARL	IK2WPO	5T5PA	153
NY4G	W1LY	JA1SHE	9A1A	7K3QPL
OZ5NJ	W4KA	JA1TGO	F6HLC	AA4UC
VE3UZ	W5VU	JA2ITK	GM0AXY	AA9GR
VK6LC	W6YOO	K4XU	I0LYO	EB3CW
W8BBQ	W8CD	KK9H	IK2RPE	F4FLF
WA2UKA	W8HMK	LA2GH	IU8FRE	IK4HLO
WA8JBG		N2ZZ	IZ7EVZ	JA0NPQ
YO3AIS	160	N4DWK	JA3XNH	JA1QOQ
	AB4UF	N9PGG	JH1VHU	JA2BUR
162	DL7UPN	R7LP	K2DC	JA3EOP
E73D	F9XL	RU3UR	KR6C	JA7GYP
IK2VUC	JA0KJE	W1AW	LA2RZ	JH3HTD
IT9DAA	JA4HAW	W2RA	N1MD	K1AJ
JA2NQG	JA5PUL	WO3Z	N3IQ	K1YT
JA8BZL	JA7XBG		N4IG	K4EU
JH1DGJ	KI4WCQ	157	N8AYY	K7GA
K1DJ	KW4V	AA4DD	N8WRL	K9JU
K2AT	LB2HG	CT1DKS	N9XX	KH6AT
K4MM	N2BT	G4AFJ	NJ1H	N2FF
K4YJ	N3RR	IZ0CKJ	OM8FR	NA6MG
K5RJ	N3XM	JA2EJI	RN3QO	NV4B
KT2C	ND6G	JH1SJJ	SV8LMQ	OZ7DN
LU2AH	OZ4VW	JR1DUP	W0NFL	SM6AOU
N9OY	TA1CM	JR4VEV	W0VHF	SV8DOU
NA5Z	W0JM	K2CDJ	W2HUG	VE1DUN
W1YRC	W0KCJ	K5DHY	W4HOG	VE3EK
W2OR	W6CUA	K6IPM	W5ZPA	VE3YXO
W5UE	WW4LL	K7LFY	W7IUO	W8MIL
W6DX	YO4AUL	K8WVA	WK4Y*	W8QZA/QRP
W6WA	ZL3RJ	N0VVV	WO9S	W9GE
W8PC		N4IQ		W9SE
WB0N	159	NY6C	154	WB0O
WW1N	9M6YBG	UA4PK	DK3BK	WN9O
	DL1MEV	W4PV	G4FTC	
161	EA3EQT	W5PJR	JA6GPR	152
AA8R	F5NBX	W7RN	JH7LBE	AA4FL
E74A	HB9DDM	ZP5ALI	K0THN	AF2C
JA1BPA	JA3NHL	ZS2EZ	K4QD	EU1DX
JA1MZL	JH1ACA		K8RF	G3LUW
JA1SDV	JH1IAQ	156	KE4VU	HA5PT
JF2VAX	JM1HJG	DK0EE	KG4CUY	IK0CHU
JF7RJM	K2TA	JA1QGC	KK4HD	IZ4MJP
JH0NOS	K5RA	JA5BZL	RA0BA	JA9GPG
K0PJ	LZ2JF	J11WLL	RD9M	JR1WCT
K3DFL	N4QM	JK1UNZ	RT5A	K4ZA
K3MD	N6MA	K6XN	SM5BEU	KB1HY
K4HMB	NA6O	KV4T	SP6EY	KS4S
K8CC	SP6AXW	N0STL	W2TB	LB7ZG
KC6X	W1GQ	PA7RA	W2UB	N2SQW
LA5SJA	W7VY	SP5ELW	W2YK	SM2HWG
N3HBX		W2FK	W3KHZ	VE7XT
N4TOL	158	W7CA	W4UEF	W0LYI
N6IE	BA7IO	WB2AQC	W5KI	W1MR

W1NK	K8MN	K3NQ	JH3FUK	WA5NFC
W3NS	N4PYI	K4WJ	JH3GCN	WQ6Q
W4NZC	N6WT	K7CMZ	K4MX	YB2DX
W4TNX	ND0F	N4NW	K4WES	
W7FI	NU4I	N6IG	K4ZRJ	144
W7IB	NZ2L	NG0G	K6LRN	AA0MZ
W7JET	SM2GCQ	NU1B	KI1U	AA6PI
WC3W	TF4M	VE1VOX	KK0M	AB5A
	W1JGS	W4MA	KK6T	AB5GU
151	W4NBS	W8WFN	LX1CW	EA7DUD
EA7OH	W9GXR	W9CSX	N5CQ	F1RAF
EI3IO	WA2MZX	WB2HJV	NO0B	HB9VAB
EI9E	WA4MME	WB3LHD	NY1V	IZ7AUH
HL2KV	WA9DU	WS1E	SP3F	JA1UXC
HP2AT	WB4JTT	WX2CX	VE3UTT	JH1EIG
JA4EVN	WV2I		VR2CH	JH2RMU
JA6COW		147	VU2MSA	JH2XQY
K0LB	149	AD6ZJ	W0MS*	JR1IZM
K1PL	AB1J	DK6OR	W0QQ	K7KB
K1VI	AL7TC	DL6KY	W1NR	KA0CDN
K3FM	F6KOP	EA5BZS	W2JLK	KE5PO*
K3NF	HL4CJG	HL2EIZ	W3DQS	KM8AM
K4ST	JA0LXP	IK1IYU	W6AER	KV7N
KD4OS	JA1ADN	IZ0BTV	W6OUL	N1KC
KM1C	JA1SGU	JA6NQT	W7TSQ	N4SC
KN7K	JA4ZA	JH8BOE	W9MJ	N7OJ
N3MK	K0GW	K2CYE	W9MR	N9KW
N4HID	K4WY	K3PT	W9ZCL	NU4Y
N9DR	K8AV	K5TU	ZS6UT	NZ3O
NF4A	KB1W	K6ME		R7LA
PY2IQ	KM2E	KB7V	145	W2ZI
UA1CEI	N7ELL	KD7H	AA0KA	W5BK
VA3XQ	N7MB	KN4PPD	AC4VM	W6BCQ
VK2GR	N9IO	LA5XGA	DL2RD	W7QDM
W4WW	ND3L	N7MQ	DL7UGO	W8SAX
W8VVG	NI1L	N7TP	EI6IZ	WA1YTW
WA0ROI	NM1G	V51B	IK7YZG	WC4H
WA2USA	NX2X	VA3IC	IT9ZZO	
YO6HOY	ON5TW	W1WEF	IW0HOU	143
	SM5FQQ	W4DEE	IZ0NRG	AC6DD
150	VU24DX	W4LEW	K1XV	A18P
AL7R	W0UC	W6BK	K2SN	DJ3AS
CT1FUH	W1DYJ	W7EYE	K4MV	IK2RZP
DK5RL	W6RFF	WF5E	K4ZNC	JA6IVR
DL2JIM	W6ZO	WS1F	K5EWJ	JA7FWR
DL2VPO	WW1WW	WT9U	K8SIA	JR1CAD
DL7AA	YB1RUS	ZS1J	KD5R	K2CS
EC1AIJ	YB2TX		N4DJ	K4EB
EI4BZ		146	N4UFP	K8ZZU
HB9DQV	148	AA9RR	N4XYZ	KW9U
IZ6ERS	AB4SF	AK5Q	NY9H	NA9A
JA0PE	IZ4AIB	DD0VU	SM7CQY	NW8F
JA9AA	JA1CZI	DK3QM	UA5D	OZ1HPS
JE1VTZ	JA6OXT	F4GVO	W0SR	RA3CO
K1ZJA	J16IHG	IK0ZIO	W1ER	RX3BP
K2OP	JN3RBE	IK2DZN	W2FB	TI2SD
K4NC	JT1BV	JA1WTI	W3IZ	UA9AM

US2WU	WA4NUF	WB4CW	VA7XX	AG7N
W1ENE	WE9A	WF1H	W0JMP	CT3CD
W2NRA		XE1FAS	W6TK	CT3FN
W3DM	140		W7KSK	EA5B
W5THT	AA4US	138	W7QHE	G4FJK
W9HZ	AB0RX	AA5B	W8UQ	HK6K
WB2GOK	AD3C	EA5RD	WB2KSK	HL2CFY
WC2L	AG5W	EW1LM	WB3D	JA1EMQ
WQ5R	EA3CZM	HB9AZO	WO5I	JA3VPA
	ER0FEO	IK2HDF	YV5OIE	JR1JGA
	HB9HBZ	JE0ART		K0FLY
142	IV3VCS	K2MK	136	K4IE
AG4Q	JA3EY	K2WK	7M4AOE	K5LC
HB9DVO	JA7KQC	K8OS	9H1AE	K5QR
HL2DBP	JE1DXC	KE7LU	AB6BT	K7LY
HL3AMO	JF2OZH	KF4VTT	AG1I	K7WK
IK0WRB	K4JWA	N2KX	CU3EJ	KN4JX
JE2VLG	K5HK	N7WO	DL5SBA	KO4PY
JH1BAM	KC2STA	N8GP	HL4CCM	N3KN
JH1VUO	KP4P	NN2D	I1YDT	N4CT
JH7LVK	LU8ADX	NU1T	J68HZ	N4TD
JJ1OKK	N2PK	OZ0J	JA3UCO	N9MB
K3SX	N3TR	PY2DV	JA7HRM	ND4X
N1BZ	N5QS	SP5IXS	JA7NX	OE3EPW
N4HN	N6KZ	W0QD	JA9GLW	OE6BME
N4MI	N6QI	W1ZZ	K0SRL	PT7CB
VE6TL	NN7X	W2PP	K1SM	SP7ASZ
W1DXH	RA0R	W4DN	K1TWF	W2DXE
W2TX	SM0XBI	W8TM	K2AJY	W5BN
W9IL	W2XX	WB2RAJ	K4AMC	W6FL
W9ZJ	W3AKD	WI2E	K4KAY	WA3IIA
WQ8T	W6GJB	WN9Q	K4YP	WA3PBL
	W6HDG	WT2P	K5YU	WB2NPY
141	WA2BOT	XE1ILI	K8CS	WK8A
AA6RE	YL2AP	YO3VU	K8EB	
DF2UH			K8JE	134
DL9ABM	139	137	KM1A	AE5B
G8AJM	CT3DZ	DL2VWR	KO4PRE	CT1BWW
HK3PJ	JF0JYR	EA4UV	LA6MP	DF3OL
IK8PGE	JF1WLK	EI8IU	N7NH	DK2BI
JH6DUL	JH0AWC	HB9ACC	NE4A	HB0WR
JH6WMJ	K3SW	IK3DVY	NU1O	IZ1JMN
JP7FSO	K4KAL	JA1KPH	NZ3M	JA2OLJ
JR7GBL	KE4S	JA3WLN	RL3BZ	JA8ALB
K0OK	KH6DX	JA5AFW	W1FA	JE1WZB
K2HT	KL7J	JH1ERJ	W1MRH	JG3HBO
K3WWT	KS3L	JO4CFV	W2PD	JJ1TKN
KD3HN	LA9FFA	K1EDG	W5JE	K0HB
KE8UM	N1IA	K5ALQ	W6DCK	K0XP
LU2BA	N2NW	K8KI	WB0TVY	K8QKY
N6AA	N4QWZ	KF6A	WB3CQM	KC5LK
RW4NJ	N8NB	NA1DX	WD8LTM	KF2TI
SP7ICE	NA7RH	NB3R		LA7EIA
VE1JBC	NN6K	NC6A	135	N3HYB
VK6OZ	PP1CZ	OE5JDL	AA4LR	N4JQQ
W0MU	VK5GR	SK0QO	AC5AA	NC4RY
W0RXL	W0TM	UT4UZ	AE4CW	ND4V
W2HUV				

NH6T/W4	IK4DCW	ND7K	W7LGG	K8ROK
NW7US	IV3TMM	OH2LU	WB1DX	K8YE
OE1ALW	JH8JBX	RU3UN	WC0W	KA1O
SM5CSS	JI1MNT	SM6VR	WK9U	KD2GC
W1OG	JN3TRK	W3ML	WO5D	KE3X
W1ZS	K4DSE	W4SD	WX3P	KE4BKL
W3KN	KF7F	W7NP		KF2DT
W4UFO	KJ6Y	W8FAX	129	KF2OG
W5DM	KQ5M	W9UM	AF4OX	KL1V
W6EJJ	KV4AA	WA6TQT	CX2CC	N1BCL*
WA1NXC	KW4CQ	WB0PWA	DL3LAB	N2AJ
WA3SKQ	N2XQM	WD8MGQ	GM0CWR	N4KM
WA7BNG	N3ME*	WW1V	JA1KXT	N4MEC
WE2N	N6FS	ZS2Y	JA7EU	N9JCS
YB1TJ	N6VI		JA7JPZ	N9LEO
	N8XI	130	JF7NNI	SM6DIN
133	NA4CW	7J1ADJ	JR0EQQ	SV2JU
AC0W	NA4MM	AA9AA	K3VPZ	VY2MC
DL5JS	NG7M	DJ4SO	K6QU	W1PNR
DL8JJ	NJ9C	DL9GCG	K7VC	W3EF
DM5JBN	S53MJ	DL9JI	K9FZ*	WB5NHL
EA3CWK	SM0MPV	EA8MT	KF4NEF	
F4WDL	UA3SAQ	EC5A	LU2JCW	127
HP3TA	UA9AGX	G8BCG	MW0CBC	AA3AZ
IK6COX	VE7TK	HB9FBG	N4GBK	AB2DP
IZ0GKB	W0UVC	HK3MCM	N7BD	AI2S
JA0AXV	W0ZT	JA4RED	PY2RN	DL5KUT
JA1FUI	W5RYA	JA8BAR	PY3SB	EA6EE
JA2BL	W5WLA	JL1GYZ	UA0APV	HA3OU
JA6BF	W7IU	JM1GHT	UY1HY	HB9GWJ
JH4RLY	W9RB	JO1ABS	VO1AU	IQ2VA
JM3GXU	YB4CHP	K4ODL	W2EQ	JA1DIO
K2KIB		K4VX	W4LIA	JA1FHK
K5ZQ	131	K8YYY	W9RC	JH2PWY
K8KY	AA4EA	K9QJ	WA1ZIC	JH3PRR
KO1H	DJ2RB	KC4AA	WA5NOM	JJ6DGP
KZ9DX	DL2TOS	KF7NN	WA8A	JN1MKU
N0TR	DL4ZAB	KP4DKE	WD5BJT	K0AZ
N4AOE	EA2AGV	LB8OH	WY6N	K3OK
N8KU	F2NH	M0IKW		K7PO
NC1M	IW2EQR	N1NU	128	K7STO
NT5O	IZ3ETU	N1SZ	4X4MF	KD2SC
NT9F	JA0ED	N3AIU	7M4CLF	KF8N*
VE3SKX	JA6JNF	N4LUF	A71AM	KK9T
W6MVW	JF2QNM	N4XMX	AG8L	KW2J
W8JA	JL6USD	N7TM	AK4AO	KX9X
WA6EZV	JM1VRW	N8IL	DL3BUE	N0ODK
	K1UM	NC2Y	DL6NW	ON8VM
132	K6IPV	PY2FN	G4FKA	OT1A
9AY2K	K7LAZ	SM5BNK	HB9BOU	W4GP
AA3TH	K8JP	SO5AS	HK3O	WA0WWW
CT7ANG	KK7YC	VE3FRR	JA0EVI	WA2ALY
DJ0AH	KM4A	W0AD	JA3AYU	WA9BZW
DL3IAC	KN7Y	W3JXP	JE3BIQ	WB2KSP
EA5DFV	KR4BD	W4NK	JE4CIL	WB8IZM
FG4NO	KX6C	W4SW	K2QB	WC5E
I1CMA	N0TK	W7FP	K4LQ	YT7T

126	K6BZS	123	JA0CIU	KT5X
AD5WB	K7QA	AB6CF	JA1CPU	KW1DX
DK3FB	K8GWU	AC4BT	JA3EEM	N2KI
EA4EPY	KG5VK	DD0VE	JA6QHJ	N4TKF
EA7JB*	KM9E	EA2AAZ	JA8ZO	N7WR
EW4A	N3OUC	HB9PUE	JE8IGW	NY7T
G4NBS	N4ENE	IK0WMJ	JM1ESG	OE1HHB
JG1SWM	PT2CSM	IK1RLI	KD0S	VA7ZT
JG3KLF	RT2O	IK4BHO	KF8DX	W1OK
JH3GFA	SV1CQN	JA2CXK	KM4HQE	W3NRJ
JH4GNE	SV1EOG	JA2JRG	KT8D	W4AEJ
JJ2KDZ	W1MJB	JA2KSI	LA6EIA	W4EB
K4ZMV	W1XV	JA3AVO	NI4Y	W4NE
K8FZ	XE2YWH	JA7FAS	NU4B	W5AP
KC8IVC		JA7KE	OZ3SM	W5FL
KC9WPS	124	JA8EOT	SM2EJE	W5MF
KI3O	BG8PA	JE1HRC	UA6LCN	W8PE
KI5GD	CU3AN	JE3GUG	VE7ON	WA6JA
KS0M	F8EZE	JH0NBN	VE7VF	WW8RT
KS4XQ	G3VAO	K0KM	W1GF	YB1AR
M0VCB	IK0OPS	K1QN	W4AO	YO3JF
N2SG	IK4TVP	K8GT	W4PNY	
N4LV	JA1TD	KB1OIQ	W4RS	120
N4UW	JA2AH	KC4HN	W7BJN	DL1EV
N5JC	JE6UWU	LB5GI	WA6KHK	DL2VFR
N6BDX	JM1LPN	N4BAF	WB1EAZ	EA5HM
N6PEQ	K2WJ	N4SV	WN0L	IK7YCE
N8VV	K3GO	N6NT	WR2G	IZ5EBL
NZ5O	K3LA	NS3L	WV1R	JA3BLN
OZ9GA	K3RWN	NZ9Z*	ZS6IR	JF1EGO
W1BYH	K4GO	OH2BEN		JG1WNO
W4PG	K4SAF	PT7DX	121	JH1LZU
WB2GAI	K6SLO	VK2CA	AC6ZM	JH6CDI
WB5STU	KB9S	W0PE	EI8GS	JI3BFC
WD8KND	KF1P	W2PSU	F6FYD	JN4FNZ
WV1X	KM1R	W4GKR	GM3WIL	K1TKL
ZS1C	KN9N	W6PH	HB9BOI	K3SF
	KP4MS	WA8Y	IK4TVQ	KD4POJ
125	MU0FAL	WB4GLI	IK5BOH/2	KF8HR
7K1CPT	N1YX	WC4V	JA0MRW	KI4TZ
AD4AA	N3KR	WQ1H	JA2ACI	KU8X
DF3EC	N6XT	XE1EE	JA8EIA	N2CG
DL9BM	N7AU		JH1AEP	N4PGL*
EA1P	NN4K	122	JH1SBE	N5BA
ES3VI	NS4F	9A3LYL	JR4CZM	N5PA
G0HIO	OZ9XU	AA7FL	K0FG	N9AZZ
G3XLF	SV2BXA	AE4M	K0QQ	N9DJ
HB9JG	W0MS	AJ8B	K1MAA*	NO2C
HB9JOE	W1ASB	BV1EK	K3AR	NW4M
IZ5EKV	W5WZ	EA6LP	K3IXD	PY2SEX
JA2QCX	W9ROG	F5RQQ	K3JM	SV3AQR
JA6EXO	WA4QMQ	HB9BEM	K4GM	VU2PTT
JH0OXS	WA8RCK	HB9IIO	K6WRF*	W0UY
JH6WDG	WB4SON	IK6BOB	K8CXM	W4AFB
K2PF*	WD6T	IV3BSF	KB8KIM	W5CCP
K2ZZ	WR7Q	IV3KCB	KD8BZY	W5EC
K5TIA	ZS6NJ	IZ8EJB	KM7R	W5UQ

W6DE	118	117	W6KR	WA8LOW
W6UA*	AA4NG	AJ8MH	W7XE	WB4DNL
W7HUY	DF2UA	EI7GY	W8VK	WB8FIW
W8BI	DL2RUG	F4DSE	W9BB	WC2C
WD9FLI	DL4FDM	G3PSM	WP4CQ	WF4W
WN7J	DL5MX	G7SSE	WS4H	WJ1B
WY0V	EI1DG	HL4GHT	ZL1ANH	WQ5C
YE6YE	G0MFO	IK0XIH	ZP5FGS	WV4V
	G3YFE	JA9IWR	ZP6VT	WW0E
119	G3ZEM	JH8KFE	ZS4JAN	
AB4GE	G4CWD	JL3DGI	116	115
DS5ACV	GW0ANA	JR1SLU	4X1EL	AB0S
HA8UT	HB9DLE	JR6GHN	9A5SSS	AC0B
JA0CVC	HL3ERJ	K0MP	AA5N	CT1DOF
JA1DXR	I5CRL	K0PX	E77S	DF8FT
JA7VEI	IT9IPQ	K3LL	G7IRN	DH3KM
JK7LXU	IZ0GYP	K4AR	HB9ECS	DS5DNO
JM1GYQ	JA1SZN	K4AU	HK1X	E74K
JR2CFD	JA2NNF	K4IU	HL5BMX	F1ICS
K0IIR	JG1LBN	K4SX	JA2DHG	G0JJG
K0PC	J11FXS	K4ZIW	JA3UNA	I6DQE
K1FE	JR1PIZ	K5GM	JO1LVZ	IU8HEP
K1LTJ	K1TU	K6CF	K0BFR	JA1OVF
K5VG	K3IZ	K7CTV	K5VR	JA8GSN
K8WHA	K5WE	K8ZM	K7VS	JH1RVQ
KB4CRT	K6UXO	K9AQ	K9GY	JH4VDP
KK4QN	K7UPJ	KA1DJ	K9LCR	JK1SAI
KR4DA	K8IKE	KE1IU	K9ZG	K0IL
LA4C	KB0V	KG6D	KC1ERO	K1HJC
LZ2HM	KB1AWM	KJ4EX	KU1T	K4MIH
N0ATQ	KB2XJ	KM1H	N2SU	K4MIJ
N1DC	LY3BS	KM4NS	N3ER	K5AX
N2RR	N1FOJ	KM5G	N4HGZ	K5LY
N3CW	N2TC	KS9R	N4QVM	K8LBT
N6OJ	N3MLV	KU4V	N6NBB	K9EXY
NA2R	N3RW	LA2IR	NC6RJ	KB0EL
NK7Z	N6VH	LU4FW	NV4A	KC2WUF
SA0AQT	NA5S	LX2PA	OH1NSJ	KE7PB
SK6SJ	OE3JAG	N0IW	PA2R	KE8NOA
SM6NJK	SP7QHR	N7WI	SM1NJC	KK0T
SV8QG	TA1L	N8JK	UA1OM	KK5OQ
VA3HP	VA2IG	N8WXQ	VK3OT	LT1F
VA3OKG	VE3PNT	NC8I	VU2ABS	N0OP
VE4JBB	VR2PX	NL8F	W0ANZ	N5OP
VR2XMT	W4SKW	NW2I	W0QC	N6DHZ
W3ACO	W5SJ	ON4AGX	W1GWN	N7NF
W5UHQ	W6GM	PT2BW	W2NY	N8SHZ
W6IS	W6WF	SV2CLJ	W4ARK	ND4Q
WA3YZD	WA3GM	SV3RKM	W4CZ	NK2H
WA9JWL	WA4USA	TA1AL	W4DFU	NS4X
WB2ZAB	WB4PWZ	TF3DT	W4DWS	PV8ABC
WB3BFC	WF8R	UT2VC	W5WS*	SP9IZV
WB9WHQ	WZ6Z	V51YJ	W7RR	UU1JA
WD4IXD	XE1R	VE7ACN	W7VJ	W2HAZ
ZL1WG	ZL3AFT*	W1UN	W9WO	W5GO
	ZS5LEE	W3WN	WA2EOV	W5HNK
		W4OWY		W6QON

W9RXJ	WG0G	AC9O	WX4TM	W6ZPL
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WB2P	WR2V	DF2WF	ZS6NK	W8QWI
WN1M		DF5CD		W9GG
YO3HOT	113	DJ7JC	111	W9KX
	4Z4KX	DL8DYL	8P6SH	W9MMZ
114	6K5AQY	G4DBW	AC0X	WA6URY
AA4H	A92IO	HK4EB	AI1W	WA7HQD
AD4XV	AA8KY	IK0UTM	AI4WW	WB8TGY
AD4YQ	AC9X	IS0AFM	DK9WZ	WD9IOK
AK3E	AK1P	IW1CAB	DL1DH	WE2L
BA4TB	EA2J	JA0HC	EA4EJP	WF2Y
CT1ELF	EA8TZ	JA9RT	EU1TT	WO2Q
HL3DE	F5NNN	JH8FIH	F4DVO	WQ5T
IZ5GST	G4RGK	JQ1YIW	G0THF	WZ1Q
JA2LHG	HB9HHH	K0UBR	HB9LAK	ZP9MCE
JA2MNB	IZ0FUW	K1KOB	HC1HN	
JA3VUI	JA4JSV	K2DW	I2QMU	110
JA7MAD	JH3GRO	K4NTO	IC8SQS	AD5MD
JE1LPZ	JJ2VLY	K4TG	IK2PZC	AD8NQ
JK1MZT	K0HD	K4ULA	IU8IYE	DF1JM
JR1ATQ	K0XM	K6EGW	JA3HBF	DL2AMD
JR1EYB	K1XE	K6LD	JA3QOS	DL4IW
JR1VAY	K2SD	K6MKF	JA9FO	DL8XDA
K0BRO	K2TG	K7DS	JA9IFF	DM3XRF
K1QQ	K6OJ	K7SX	JE1GWO	DS4CNB
K4TXJ	K6ZP	K8LE	JH8GEU	G3WXX
K6GWN	K7PT	K9UVK	K0RW	HB9AGO
K6PT	K8SM	KD9ZR	K1VMI	IZ8EKL
K8AO	KC2SST	KP3R	K3GW	JA0JPD
K8CQ*	N1ZJ	LU3XX	K3HW	JA0UMV
KM3J	N6RC	N1BB	K6DJ	JA1EMK
KX2S	N8RF	N3NO	K8CCV	JA1KZP
LA4JGA	N9RE	N4WOT	K9ARZ	JA2KTP
LA4RT	NJ0F	N5RN	KA4H	JA4HXF
LA4WJ	ON6LY	OH2LHE	KB0HJ*	JA6ENL
LA7QI	ON7BJ	OZ7QB	KB2HK	JA7GAP
LA9XGA	VE7BZ	PY6TS	KI7M	JE3CHA
LU1FM	W2CQ	R3BB	KJ4YLO	JF1KKV
MM0BQI	W4CC	R7NA	N1KM	JM1GAW
N2YBB	W5RDW	SP1NEN	N2FY	JP1NWZ
N4KEB	W8AEF	VE3GFN	N3BOB	JR0QFA
N6RJY	WA1EHK	VE7NY	NC6K	JR1RCQ
N8AID	WA2AOG	VK7ZE	NE1RD	JR2PZX
N8KUS	WK1Q	W1RG	NN9X	K0HP
N9NB	WW5L	W3DIY	NR5R	K1LZ
NG4C	WY7M	W4EJG	OE1JIS	K2GLS
NR0T	XE2MX	W4JVN	RV3GW	K3EE
ON6KE	YB0EIN	W4UAT	SV1XV	K4AFE
PP2FN	YE1AR	W5FPT	TF1A	K4DET
PV8DX	YV4DYJ	W5MJ	UA6MA	K7JI
W4TTY		W5TFV	VE3EDY	K8BB
W7BV	112	W6CN	W1HEO	KA1API
W7HJ	7N4OBV	W7QC*	W3WH	KB2RA
W8UMA	AA3K	W9LYN	W5SUM	KB4FXE
WB9MSM	AA7UN	WB4CTX	W5WI	KB4KBS
WD1M	AA9WO	WB4FNH	W6IHA	KB5GT

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KS0Y	K4BNF	JA1CJO	AJ4IM	SM3JLA
N2KW	K4QE	JA2CPD	AK9B	SM7TZK
N4ANV	K4RDU	JA2VHO	DK3TL	SV2DSJ
N4CO	K6JJ	JA4CZM	DL2KUA	UR4CW
N7VPN	K7CU	JA5OP	DL6ZNG	UR4IOR
NE2V	K7IA	JG2LGM	DL8DWL	VR2XYL
NU0Q	K7QBO	JH1AQN	EA1AA	W1XY
NW6V	KC5LT	JJ7XTV	F8DZY	W3UI
NX3A	KD1AB	JR3QHJ	G0RPM	W3UTD
OZ9U	KD4W	K1KZ	G3RZP	W6BBS
R0QA	KE4KMG	K4DB	HA8UB	W8LWU
R6AZ	KP4AH	K4JDV	I4FGG	WA2PNI
SM0CXU	N1UZ	K5LA	I5XFD	WA9IVH
SV8RX	N3PS	K6NS	IK6CGO	WB9UQE
VE2GHZ	N9BVA	K6XJ	JA1ASO	WM4AA
VE3YV	ND1T	K8ZT/QRP	JA3GAK	WY9V
W0QL	NN4RR	K9AAN	JA7XRO	YB0WWL
W0RI*	NR3Y	KD4RH	JH1XFR	YO5OEF
W0VM	OZ6PI	KD4SN	JM1JZN	
W1KDA	R2ARR	KE9XN	JM7TKK	106
W3SB	SV3EXP	KK8MM	JP1GUW	AA5H
W4GF	TA6N	KM4AF	K2GW	AB6FI
W4PGM	TF3JB	KX5V	K2IE	DL7AB
WA1W	VK2DAG	MM1PTT	K2WR	DM3CW
WA4RTE	W1RH	N1HO	K5ZO	EA2CLU
WB2UFF	W3GP	N1TA	K6AHG	EA3LX
WB8EKG	W5XU	N8KOJ	K8POM	EI4DQ
WY4I	W6EKR	NN7A	K8ZEE	F5EOT
XE1L	W8EOG	NT6AA	K9XR	F5RZJ
YB4IR	W9KM	OZ10XQ	KA5JSM	GM0NAI
YV5LI	WA4YYM	PJ2HB	KA6V*	GM1TBW
	WA7BNM	PV8RR	KB5HC	HB9HFM
	WA8LRW	S51DD	KE6V	HC4L
109	WI7N	SP5LKJ	KI0G	HG6IA
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AA4ZK	ZS2ACP	VU2IT	KI7HO	HL1XP
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AA8SW	108	W0LGQ	KM4FI	IK5TBK
AF8C	7L3SQL	W0YDB	KN6VTC	IZ4COT
AJ9K	9A3ST	W2GHD	KP4N	IZ8EYN
CT1CQK	AC7ZG	W2ZK	KR9A	JF1CZQ
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DL2RTL	AE4VJ	W4GD	N2RD	JH8DEH
DL9QJ	CO7RG	W4PGC	N3YZ	K0CF
EA3BL	DH4RL	W4WNT	N4KZ	K0GEO
EA3GCT	DJ5EY	W7SMW	N4WD	K0GK
G4EHT	DL3ANK	W8LYJ	N5PO	K0HQW
G4UZG	EA5DKU	W8ZR	N5TF	K1EP
HB9DRS	EA8TK	WA3FRP	N6ER	K2JK
IK0XKP	EI2IP	WU4B	N6JM	K4GZ
IZ0FYW	F1OBJ	WX0Z	ND9M	K4RP
JA0HXV	F5UJK	WY2E	NF7D	K5MMH
JA6JYM	G0KHO	XE1OX	NQ2O	K8CJY
JF6AKS	G3VXJ	YB1RKT	NQ4A	K8FB
J14HKA				

K9SUH	AC5O	VA7DX	JR2PAU	DL1SVA
KB9AIT	AH7G	VE3DS	K0FF	DS4DBF
KC4DM	DJ8KM	VE3MSK	K2DF	EA4S
KC4PX	DL6DCD	VE9RJ	K2RNY	EI5GM
KD3UY	DL6DK	VY2RU	K4KFH	EI8IQ
KF0RQ	DL9NDV	W1DAR	K5RKS	F3SJ
KF8VX	EA1AZ	W1KMA	K6JAD	G3LAS*
KJ6ZH	EA1T	W1USN	K6MYC	G3VDB
LY2PAQ	EA3NG	W3DAD	K8TS	GM4ELV
LZ1HY	EA5XV	W4CU	K9BJM	HA0IT
M0RTP	EI9FVB	W4RQ	K9JDP	HL9HH
N0MR	F8GB	W4WIV	KA5RNH	I0BJV
N3TTT	HB9CA	W5ADH	KE1B	I6XGZ
N4LB	IK2DJV	W6SIY	KF6E	IK0SHH
N4ST	IW5EIJ	W7MD	KF8AR	IS0/YO3RA
N4WMB	IZ5IMB	W7VS	KH6XT	IS0MVE
N8TFD	JA6MWF	W7ZMD*	KI4RD	JA8AQ
N9OK	JG3KMT	W8EH	KK4MA	JA9IPF
NK7L	JH2AHZ	W8PAT	KS8W	JE4FNC
NT4K	JH3AEF	WA0GOZ	LA3ANA	JF1MTV
NZ0O	JS6QOM	WA4HXC	LA9VBA	JH2CYU
OE9SLH	K2IUK	WB0CHS	LZ1SW	JH5OTE
OZ7BQ	K4RM	WB3AVD	N3COB	JH7WQX
PY2CP	K4VMT	WB4KZW	N3STZ	JK2VOC
RC3D	K5FXB	WB5IUU	N4PF	K0BX*
RV6ARZ	K6EGF	WD1X	N7YQ	K1FUG
W0TF	K7AWB	WK1J	N8PE	K1HDO
W1EBM	K7KJ	WO7V	NE6V	K1ROA
W1ECI	KB8ZUN	XE3ARV	NY2E	K2YEH
W1PY	KE7UL	YO6BHN	ON6NG	K3GP
W2IY	KE8G	YU1LD	PY2OP	K3HPA
W4LZW	KJ6YK		RW3QHN	K4KZM
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W5GML	KO4XM	AA6PG	SM5NAS	K5NV*
W5PD	KR4U	AA6XV	TI4SU	K7RAN
W6TGI	LU9DO	AD0TR	VR2KF	K8CR
W9FY	LX1EL	AF6O	W1TW	K8TLC
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WA6VZN	N2PL	F5VML	W7TUS	KC1XX
WB8RFB	N3AS	F6ARS	WA4TMJ	KF8PD
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WI7P	N4FN	GU0SUP	WB9TFH	KI5GF
WS7W	N5OGP	HA0EQ	WQ5G	KN4T
XE1V	N6DW	I3DUB	WV8DX	KP4GC
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	NS7K	JA3MIO	9M8DEN	M0PCB
105	OV5O	JA4AO	AC4CA	M5LRO
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9L1JT	R3LO	JA7TQK	DJ3NK	N2QLT
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NX1P	G4AYU	NZ3L	JA3WMS	W5TSB
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RZ6LB	HB9TJG	PR7AB	JA8ANQ	W7WT
VE1GBD	HC1HC	TF3IRA	JH2AJY	W8JY
VE1HA	I7LGM	TF3VS	JM1SMY	W9HT
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VE3MIS	IK2UVR	UN7BK	K0HIP	W9QO
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W6SA	JO3WHB	VU2LBW	K2UT	WF8Z
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W8MSP*	K2MHE	W7JWM	KA1NCN	ZL3NW
WA7IHN	K3IU	W7YED	KA4IWG	ZL3TE
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WB3HLH	K4VUD	WM0G	KD1YV	A71UN/P
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WB8PKK	K5PV	WV2M	KJ4FZ	AA2MF
WD4AFY	K6VMV	YL3GDM	KK4ODQ	AA2T
WE9M	K9QA	YO8PS	KM4EX	AB4KJ
WK5X	K9WA	YV1AVO	KQ5S	AF8P
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ZL1ANJ	KE5FXE	AF3K	N2SCJ	DL3XAC
ZL2AO	KK4CLY	C93PA	N3CAL	DL6ZBN
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	KM9Y	DK8IZ	N6RVI	EA2RY
102	KU0S	DM5TI	N8LIQ	EA4D
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AC8TO	M0LUX	EI6GF	RW9LL	GI0VJE
AD5BV	N1EDN	EW2CR	SM5ACQ	GM0VIT
CT1YH	N1IN	F2AR	UA3FT	HB9CZF
DK1IP	N2MG	F8DHE	UA3UCD	HL4XM
DL2XN	N3DAP	G4VWI	UA9CIM	I8YAV
DL5PW	N4DJT	GW4TSG	UR3HC	IK2HLM
DM6MA	N4PAJ	GW4WND	UY5AR	IT9KHI

IZ4IRO	N2XTT	W6PG
JA1BDF	N3MX	W7NUW
JA1EYN	N3PV	W9COS
JA2ODB	N4GOA	WA1DD
JA3BKP	N4MTT	WA9EZT
JE0HUR	N4UP	WB2AMU
JE2EBT	N4UY	WB2BXO
JF3MKC	N5CR	WB2FKO
JH1HRJ	N6DKZ	WB2MKX
JH8CFZ	N7ZT	WB4JPG
JJ1IRS	N8IBW	WB6RAB
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JR1AHH	N9XG	WD1Z
JR1HYA	NA9L	WI0E
JR1LZK	ND4K	WK3A
JR3ADB	NE3K	WM1L
K0MB	NF6P	WM4W
K0NV	NJ4V	WM9Q
K0YL	NO2EL	WO1X*
K1YWW	OM4KW	WX2U
K2ITT	OZ1ZD	YB0MWM
K2RKJ	PA3GFE	YB1BML
K2ZD	PT2ADM	YB2IQ
K3CWF	R3DL	YB2TS
K3RRR	RA3UT	YE4FNN
K3SUK	RA6XB	YO2OXD
K4AEN	SM7DXQ	YO6HSU
K4HEB	SP5BMU	
K4LRX	SP5ZCC	
K5HX	SQ5M	
K6JBH	SV8RMA	
K7NW	TA2AD	
K8MRT	UA4PT	
K9CHP	UX5XK	
K9UO	VA2GA	
KB2S	VA3VF	
KB3KJ	VE2ACP	
KB4CP	VE3FAC	
KB4FB	VP5JM	
KC8YG	VR2IL	
KE5MMT	VU2DED	
KF9WV	W0GXA	
KG0KG	W1FP	
KI4R	W1KQ	
KI6PG	W2FS	
KJ4UZU	W2RL	
KL7TC	W3EP*	
KM4CQG	W4MIR	
KM4VI	W4PH	
KN4OK	W4UT	
KU4A	W4VG	
KX5U	W4YR	
KX7L	W5IO	
LA8W	W5WP	
MW2I	W5WS	
N1GFV	W6KAP	
N2JNE	W6OU	