

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 07 Jul 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*	N4KG* W4AG	LZ2DF N1DG SM3EVR	JA3FYC JH1GZE K3UA	EY8MM F6BK1 IK4WMA	330 9A7V F5NTV
358 VE1ZZ* W4DR	348 JA1UQP JA4DND K4PI	W1MK W3UR WB9Z	K5RK N0TB NN4T UT5UGR W4QCU	JA5AQC JA8DNV K0KX NR1R OE6IMD OZ1BTE W0BV	G0JHC G4BWP I5NPH IK4GME IK6DLK JA5EXW K6SSS K7ZV
357 W1NH	SM4HCM W3LPL	342 JA2JPA K4ESE*	337 JA2WYN N8DX SM3GSK W1YY	333 EU7A I4EWH JA4LKB SP7VC W3NO	RA3CQ RU3DX VA3DX YU1FW
355 EA8AK K5UR	347 K4DY OZ1LO	OH5VT R7LV	336 DJ2BW* GM3POI HA8IE JH4UYB N3XX RA7A SP3EPK UR0MC	332 OE3GCU SM5KNV SV1FJA UT5UIA W5ZN	329 AA1V DJ2YA EA6SX GM3GAV HB9BGV N4PQX N8JV OH2FT OZ1CTK SP3E W3GH*
354 K4MQG OH1XX	346 4X4DK I4AVG I4EAT*	DJ6RX KG4W PY2XB SM5CEU SM6GZ UA4CC W8UVZ	335 JA1BK JA8EAT KF2O N2TK UA3AB UA6A W4VQ WA4FFW WD5COV	331 CT1EEB GM3YTS I5KKW IK8HJC JA1HGY JA2QPY K1UO N1RJ OK3GU SP5CJQ W2YC YO3APJ	328 G3KMA HA5WA JF2MBF K0SR K3FN N2LT N3SL N4CH NJ6P
353 JA1ELY OH2BU W9ZR	JA2VPO JR2KDN K5NA* N4JJ* SM6CVX SP2FAX	UA4CC W8UVZ			
352 N4WW W1JR	345 K4CIA N0XA N4CC	340 JH4IFF N6AR OH1MA OZ3PZ R4GM VE3EJ W3YX			
351 K2TQC SP3GEM W1NG	344 PE5T SM5AQD UA4HBW W7UT	339 DF3CB JA5AUC K4ZW UA3AKO			
350 SM0AJU SP5EWY W4ZV	343 JR3IIR K8MFO	338 DJ9KG	334 DK5PR DL4MCF		

OE1WEU	K1ZZ	SP5DIR	JH2TPI	RX3AGD	N5UR
R3OK	K2RR	UA4LY	K0IEA	SP1S	SM6CCO
S58T	N3NT	UT9FJ	K5DU	UX4UA*	SP9JZU
SP7GAQ	OH1TX	W18A	K5EJ	W9RN	VE3XN
SP8AJK	R7DX		K5OVC	WK3N	W1TSP
UA3DPM	SP6HEQ	319	N8PR		W2RQ
W5EU	UX1UA	AA4V*	OZ1ING	311	W7AO
	VE1YX	DF3GY	PY5HOT	DL2OE	
327	W4PK	F6AOJ	RX4HZ	JA0UUA	307
AA7A		I0WDX	VE2TZT	JA1SYY	JA2JNA
DL1RWN	323	JA3CSZ		K2UO	JR4OZR
IK5HHA	EA6NB	JR3GWZ	314	KW9A	K4SV
JG3QZN	HB9RG	K4IQJ	AA4HP	R7FK*	NQ1K
K4UTE	JA1XEC	K6EID	DF2UU	RN3QN	OE6DK
N2QT	K4XP	N9US	JA3PIS	W0VTT	R9TO
RZ3AM	N2NL	SP6CIK	K1ST	W3LL	SV8BHN
SP3IBS	SP9DWT	YO9HP	K6XT	W4UM	WB8ZRL
W1GL	SP9FKQ*		K9NW		
W8AV	SV8CS	318	K9RX	310	306
	UA3AGW	AA1QD	LA7JO	DL5DSM	DJ8NK
326	UA6MF	K5XI	N5DG	EI6S	F6BLP
AG9S	W0FLS	OK1AWZ	OE5KE	JA1EOD	JE2URF
CT1APE	W4DKS	SM5DJZ*	ON4AOI	JA9FPI	JH3VNC
HB9BIN	WX4G		SM6CMU	JJ2LPV	K5EK
IK4DRY		317	SM6CTQ	JO1WKO	N1SV
IZ0AEG	322	DL7MAE		K2RW	NM6V
JA6BZA	EA5BM	HL3IUA	313	K2UU	ON4IQ
KD5M	JA5MHD	K9CT	AD5A	K9ZO	WP4U
LA5HE	K4QL	LA5IIA	DF4PL	N4II	
N0RR	K8GG	ON7TK	DJ5FI	N8RR	305
N4XU	K8PT	S59Z	G3LZQ	WB3AVN	G0DQS
PA3FQA	R5AJ	UA3AP	HB9AMO		I0DJV*
PY2YP	R7NW	YO5BRZ	IK4CIE	309	JA0EOK
SL0ZG	UA3LAR		JR7VHZ	AC4G	JF3KON
SM3NRY		316	K0KT	EI7BA	JH2UVL
VE7SV	321	AA6YQ	K1MM	IZ5DKJ	K0EU
	E72A	DL1DUL	LZ2JE	IZ8FWN	K1DC
325	F6BEE	G4PWA	W5OZI	K3JGJ	K2JMY*
IK1GPG	JA2JW	JA2FBY	W7OM	KG7H	K5AQ
JA3EMU	JG1ULJ	JA8ISU		KV7K	K6ND
JQ3DUE	N0AT	K3YA	312	OH1LEU	N4DB
K2FF	N4XM	K9FD*	DK1FW	SM6DHF	N4DW
K4SO	NO8D	N7RT	DK5WL	W1DIG	NI0G
K5BG	UT7UJ	N8TR	G3TXF		PY7DJ
PY2BW	UY5ZZ	R3VA	G3XTT	308	W3AP
R7AA		SV1RK	JA5IU	EA3GP	
RV3LO	320	W6XA	JH2FXK	EA9IE	304
SP8NR	G3TJW		JJ3PRT	FK8CP	I4LCK
W9RPM	K1AR	315	K2FL*	JH4ADV	K3WW
	R9FM	G4CCZ	K4XO	K5ZK	K5MC
324	RU3FM	IK2YCW	K5KC	K6TA*	N4AH
9A2EU	RY9C	JA7MSQ	N7NR	K8SIX	N4QS
F6GCP	SM5BFJ	JF1PUW	RK4FD	N4MM	N5AW

OK1MP*	OE1ZL	YV1DIG	293	KC7V	WB6RSE
OZ1AXG	OE5NNN		AA1ON	N1AC	
RA9CMO	R5DT	297	AD5Q	N8BM*	285
W3GG	VE3EXY	AB6QM	JF7XKY	OM4EX	AD1C
YO7LCB		DJ9HX	JH4JNG	SM6DHU	CT1IUA
	300	F6EXV	JK1OPL		DL5WW
303	F6DAY	ON4IZ	K4ZYU	288	K1HTV
HA7TM	I1FQH	W3KX	NI6T	9A2JK	K4NA
JF8QNF	I1JQJ	W7DO	VA5DX	9A4T	N5KM
JR1TNE	JH0INP		VE6WZ	I3BUI	NV9L
K2CL	K2SY	296	W1BR	JA3AAW	SP7ITB
K3UL	KX4R	G4OBK		K9KU	
K4CN	MD0CCE	IV3YYK	292	KN5O	284
K9MM	N0AV	JS2LHI	CT4NH	MM0EAX	EU1KY
K9YY	N5ZM	K3PA	K1LD	RA1QD	G4IUF
N7FU	N6JV	K8FL	K9EU	SM5CZQ	JA7ZP
W2LO	N7US	LA8PT	KC6AWX*	W1MU	JE1SYN
W4DC	OE2LCM	ON4CD	PY5EG	W6XK	K3WC
WA2VYA	OE8HIK	UA3TT	SM3VAC	W7ZI	K8BCK
WA7NB	RA0FF	UR5EDX	SP5GH	W9MU	UN7JX
ZS4TX	UA9FAR	WA3C	W2LK		WS9V
	W1CU		W4FC	287	
302	W1RM	295	W9XY	AJ6T	283
DJ4AX	W6YI	DL5AN		EA1N	G0OIL
EA4KD	W9IXX	IK0XBX	291	EA6VQ	G4WVQ
IZ1LBG	YU3AA	JA2FJP	EW2A	F2JD	K0CS
IZ8FFA		JA2IVK	JH1IFS	IZ8VYU	KM1D
JA0CRI	299	JA2ZL	JN7FAH	JA3AZD	RU3QR
JA1KQX	AA6AA	JA9LJS	K4HGX	JA6BZI	RW4NN
K1AM*	AI9L	JA9PPC	N9AU*	JL1UXH	SM6BZV
K1FZ	DK2GZ	JF7DZA	NE1B	N8DJX	VE3FF
K4UEE*	I0KDF	K1OA	RW7M	N9EN	W0FS
K5KLA	IW1ARB	OZ8BZ	SM0CCM	OE8RT	
N4NX	K1DG	PY5EW	VE1DX	SP7HOV	282
R8TX	K4MWB	SP6CDK	W9OP	VE3LYC	DK2NG
SM6BGG	K8ZTT	W0YG	WT8C	W0MHK	DK3DG
UT2UB	KZ4V	WA5VGI		WA2UUK	DL9TJ
VE7IG*	LA3MHA		290	WS6X	EA5RM
W8GC	OZ4O	294	AJ1H	YS1RR	G3WPH
WA2HZO	RA3QK	DK5AD	HK3W		K8YSE
	WA1JMP	IK4DRR	JA4MRL	286	LA9AJA
301		IV3JVJ	KA9CFD	A45XR	SV2AEL
DF2IS	298	JA2EPW	LA7AFA	AA9A	UW2ZM
DJ9VA	AB3CV	JF2XGF	NN4X	JA0GJJ	W1UK
DK2JX	HB9BZA	JO7WXN	W1YM	JH1TWT	W7BEM
EA1YO	JR6PGB	K2PLF*	W2IRT	K1DT	
I1EIS	K2VV	LA2XPA		K2SHZ	281
JA2DPC	K4HB	LY1G	289	K5RT	EA6ET
JA7QVI	N2TN	OE5FIN	9A4W	K9US	K9XD
K2TE	N5TY*	OH2BLD	JA2XYO	RU6L	ON4ATW
K5UO	NK1K	R6AF	JA4DLP	W1ECT	ON4GG
K9NU	SM3NXS	SM2OAN	JF2UPM	W4YO*	
KE9L	SM4DDE	SP3CGK	K0XN	W9AJ	

280 AF9H CU2DX DM5EE EA2IA G5LP IK6GPZ JA2NDQ JA9NLE K8EUR N6DX N8LJ US0KW	276 HA9PP K0TT K3KO* K8WK K9MK KD0Q OE2BZL UN9L W5TCX WN6W 275 HB9DDO JE7RJS JE8BKW K0JUH K3MSB K6SIK LB8DC N1RR N5FG ON4ACG SM4CTT W1KSZ W5AJ WE9R 274 AH7C CT1BH F4BKV JH7IAJ K1NU N6ET W3DRY W6TMD W6UC W8TE 273 AG4W DF2RG EA5BY HB9LCW JA1HQT JA5XAE JA6LCJ JR3OEH K4JJW K5FUV K7XB N9UA	RN3CT SV1DPI UN6T W7WM WD5K 272 JA1ANR JA3ENN JF1UVJ K1GG KB0EO W1TYQ 271 DJ5AV HB9HFN JA4PXC K0DEQ K4TT K5XX N7GR VE3BW VK3QI 270 IZ8XQC JA2THS JA4FHE JD1AMA JE2LUN K1NTR K5PC LA5LJA N3KV SM4AZQ W6SR WB9CIF 269 EA7TV IV3GOW JA2BDR JI4POR LA9GX NX0I SM0NJO W2SM 268 DL5ZB DL6ZXG IK7JTF	K4SE N7RO N7XR NY0V SM5JE* W4OX W5ZG WB4TDH WB5JID 267 CT1FMX DL7BA JH1NYM K1FK K4JLD K8BN OH2IS OZ3SK* W4YV 266 EA3WD IZ3ENH JA0DIN JA4EPE JA4IYL JL1ARF K0BBC N5OK ND0N SP8FNA W9OO 265 AJ3K CT3MD DF2GH EI6FR N4QQ N7KA SP1JRF W9YSX 264 AB9V JA1FQI JG0CQK KB8VAO KD6WW RD3AW SP5IWA WX0V	263 K7BG K7EG KP2A N8OC NT0V* RM0F SK3PY SK7AX UT7UV W6RLL ZS6EZ 262 K2NV K3KY K3LR K8GI K9IR WF4U WO2N 261 JA2KVD K8VC LA3WAA W5XC W7MO W8HW 260 JF1WPB JF3LOP JH1RFR K1BD K3SV K5GKC N7NG UN7LZ W5LT W6RW ZS1LS 259 CU2AP JA9NFO JH1ORA JH9AUB K2LS K7NN N2TU* SM6CUK W8UV	258 DM2DXA IK5DNF JA3MHV JA9APS JA9TWN K2AZ KR4F R9SA W4FQT W6VX W8LGJ WA9PIE WO7R 257 I2TZK IK2QPR JA7JWF K2TK K5WK NA2M* W0EWM* W0GJ W8HC 256 AC6HY G3VKW HB9CXZ K6RO N5GH W2FCR 255 4O3A DF3UB EW4M IK0HBN JP1IOF W4WM W8OI 254 CT1GFK DJ5JH EA5AT EA5KA JA5BLB JL1RUC K3RA K8TL KE9ET
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N3QE	JA1MRM	WO2T	JM1FHL	F5LVL	236
VE7AHA	JA1WSK		JN1BMX	G3KMQ	AD8P*
W7LR	JA6BJV	246	JR1BAS	HB0CC	DL1AP
WD8PKF	K1HT	E73Y	K0VSH	IK4PLW	DO4DXA
253	K1VW*	G0BLB	K4EM	JE7JDL	HB9BUN
AA8CH	K5JZ	GM3PPE	K9JF	K5TA	JA6VQA
DJ4XA	LB2TB	IK3SWB	K9MBQ	KD3CQ	JA7QFU
DL5CW	N9FN	JA3GN	KK4CB	NS6C	JJ1DWT
JE1BMJ	249	JA3MNP	LA2QM	ON4ON	K1ESE
JJ3HGJ	AA1AC	JA7MOL	N4GN	VE3VHB	K4ZO
JK1EXO	DL4SZB	JR2LJO	N5TW	W8TN	K9YC
K1LPS	JE3ENP	N4TJ	SP6A	239	KQ4AV
K1LT	JH1OBS	N5LZ	W7SX	JA5FDJ	LA5YJ
K3JT	K0BJ	N6UC	W8DCH	K5ZD	N9RD
YO2DFA	K4XI	UR3EO	242	KQ8M	ON5UE
252	K6AM	WX0B	CT1FCX	LA9VFA	OZ1LCG
DL8OH	KF8UN	245	EA3GHQ	N3MN	SM3CBR
EV1R	N4EFS	DL1DA	EI2GLB	N4RWG	SM5CAK
HB9DHK	RD3A	DL5EBE	F5PAC	SM5OJH	W1ZT
JA2VQF	W5ADD	I0JBL	IZ0RVI	UX5UO	WE0Q
JA7MA	WA9CVK	K0II	IZ8DFO	W5FI	235
JF6DSZ	248	K4RG	JH7RXU	W5VQ	E70T
K3ND	AA4MM	K6SRZ	K1LI	238	JA7LMZ
K4FJ	CT1FPQ	KA1J	K1USA	JA3DY*	K2KA
K7LJ	DK3WW	KB1JZU	K2PK	JE2DZC	K7PI
KI5BLU	DK8MCT	KD0PO	LB6KC	JH1BNC	N5MOA
N5UL	JA0GCI	PC3T	LU3CQ	K1CA	N5ORT
N9BX	JA8RJE	RU6M	NO2R	K2SX	NE0U
NU8Z	JE1LFX	SM4BNZ	NW7E	K7SP	SM7HCW
OH1ZK	JE2LPC	W2KKZ	PY2KP	K9FN	W0TT
PY2RO	JH0BQX	W2WG	PY2SP	N9RS	W7/DL1UF
RU1AO	JN1RQV	W3JX	PY2XU	SM7IUN	W8KEN
W1YIF	K4XD	XE2X	TF3SG	VE7DX	WB7B
W5CIA	PA3EWP	244	W1YW	WA2NPD	234
W6NWS	W1VT	AA7G	241	YL2KF	IZ5MOQ
WA8WV	247	EI9FBB	G3KWK	237	JA5FBZ
251	F5CQ	JA1IZZ	G3VPW	BH4QYX	K6EME
G0EHO	IK8EPC	JS3CTQ	IV3DXW	GM3YOR	SV1ACK
JA9FAI	IW0SAF	K6KO	JA0DWW	HB9SLO	W1OPD
K6FG	JA1RTX	N5ZC	K9OT	IK0AGU	233
N1EN	JA3APL	SV3DCX	N1ZZ	JA9AGN	DL6MRS
N5XZ	JH3CUL	W0AIH*	W2JU	JE2OVG	HB9TKS
NE8P	K4WA	243	W2XI	K1RO	J18DGO
SM4EMO	K8ROX	9A1AD	W4BP	K3FRK	K2UR
SV1JG	K9OW	DL1DUO	W7CT	K8FH	KQ3F
W3GQ	LA0FA	EC3A	W7ZJ	KG6I	KT1V
W7KW	PY4OY	I2EOW	WA3AFS	LB5WB	N2DPF
250	RA5BM	JA1GTF	WB9EEE	OE3EVA	N8BJQ
AA4R	W0DJC	JH1AJT*	240	W4ABW	RA3SS
	WA6F	JH4HMG	AF4HX	WB8BPU	

232 F3SG JH1HHC JH4ALY N2BJ NX7K RL3FA S54A W0LS	WB8B WJ4T*	JA2FBC JA4ITW K0MN* K2EK K4ZIN N8PW NE3F PY2NQ VK3HJ W8CZN	SM5CBM W0HBH W5VX W6SL XE1VIC	219 JA2TBS JI4WAO K4MS K5VWW K6FW K8RRT KE9I SM0BYD W6RKC W7HPW WB8CQV	W5VY YB5QZ
231 9H1SP JH8RZJ K1EFI K1ZE K3VAT K4PB K4XR W1TO W6TC W8WEJ	228 DL6UAA EA1DLU EA8BYR HB9CEX HL2WA I5HOR IZ8GGF JA2HYD N3RC N4LR OE5RLM OZ7OP W0CP W4HG	225 EA1AF JA6BEE JA8DRK JE2EHP JH4PMV K0SD K9MMS KU0A N8KOL OZ2RH RU3A SM3LGO UA0BA W0AWL W6BJH WS5W	222 EA1RT EA5RU HB9AAQ HB9RYZ IK0PEA IZ8IEV JA5BEN JR6FC K9GWH KF7PG N6MZ OE8SPW SP6M W3BW	218 CT3HF JA2AHH K1XM KS3F S55DX W5FKX	215 5B4AHJ CT1BWU DL1SMA DL1TRK K1GE K3XA K7ZA KF6HI LA7WCA N1GC N2WB PA0ZH VK3BDX W1AX* W3RJW W9ILY W9JJB WB8K
230 F6FXU JG1WSC JI1DHY K0CA* K0KVR KB1EFS KS1J N1IBM N5JB ON6AA PE1L VE7JO W5ODD ZL2IFB	227 DL6JZ IK4FNF JA2CXF JF1IRW JH2SON JK1GOK JR2UBS K3SEW K4JAF K4RO K4WM K5PS K5TT K5VIP K6KLY N2JJ N2WLG N4PY N7IR NA5DX ON4CAS RN8W SP8HKT VE3CRG W1SKU	224 AI2Q CT1EAV DS5RNM JA8EKU JE2RDO JK1AJX K5OT K8JJC RM3DA VE3CFK W1LW WA4LOX YL2TW	221 A65BR AA5AU G4XRV JE6TSP JR6LLN KI0KB N0KV N4TV OE1AZS OE3SGU OH1JP PA3CSR PY2MC W0VX WB3JFS WW3S	217 DJ9RR HB9IQB IK2ANI JA1GRM JA3LDH JA5JUG JR5JAQ K6DT KB2FCV KX2A OH6NIO UA3FF W1RR W6AUG WE1P	214 JA1OND JA2XCR JG3LGD K0LUZ K5WAF K6ZZ K8DV K9NR N9ISN RU0SN W2AY YB0COU YO3CD
229 JA1XAF JH1QAX JH8GYP K4EA K7BV* K7WP KA8SYV KT8X N4HB N7QT OE6CLD UR5FEO W2GG W7YAAQ	226 AE5E DJ9ON DS1JFY EA3CJ HB9CQK I8JIT	223 EI9JF EU1U IZ2EWR JA7BWT K3ANS K7LV K9RT N6HC	220 HS1NGR JA0AOO JA1PTJ JR7WFC K1KI K1YR K4JPD KL0S UN7TW W8RLS WC4X	216 AB5C JK3BLD JR7FRW K1KA K8QM N4ONI N7TY N7UN UT3UZ VE7SZ W0DD W0RX W0SZ W4VIC	213 AC9EM DK3UA DK7YY DL1SDH EA7SG EW1BA JA7KY JA7LGE JG1DUZ K3OX K8KS N5BO N8II NN4R

NR4M	WB5XX	HB9BAT	203	200	197
SP7CVW		IV3TDM	9K2OD	DH0GSU	JA1OVD
WW2DX	209	JF2WGN	DJ3GW	IK5CBE	JA2IYJ
	AC4TO	K1KO	EA8AKN	IK5MDF	JA3CMD
212	AE0P	K4YYL	HA7UW	JA4XH	JA8XQI
DL1HRN	DM1TT	K7UT	IK4HPU	JA7JI	K4CMS
IK2SGB	IW0HQE	LA2PA	JA3MHA	JH0RVY	K6UT
IV3VBM	JA2ATE	LU6ETB	K3OSX	K0KG	K7UR
IZ5JMZ	JT1CO	N1QY	N0RN	K5CD	KD6UO
JA0DET	K1IT	RU9UC	N6HY	K7ZBV	KM4H
JR3HZW	K3GT	W2/CT1GIF	OH7TV	K8ZH	KZ0X
K2AX	K4AV	W5DAW	SV9COL	K9ALP	N0AH
K7VV	KJ6NZ	W6KK	VE6LB	N4MHQ	N1RK
K7WJB	N3KS	206	VE7UF	OH8LXT	N7HN
KG9Z	N4XP	AB0CT	WB1S	R3IS	NG0T
KJ9C	RU1AB	IK5ZUK	202	VU2CPL	PZ5RA
NN4SS	SM3PZG	JA1FNO	HK1MW	W2OIB	R9MJ
RD3BD	SP6JIU	NA9RB	JA8BNP	W5GZ	W4GE
SV1GRE	UA3ECJ	SP1DSZ	JE1PHH	W8WRP	W4UCK
	W3OOU	SP5ES	JH4ADK	WZ8P	W8FIB
211	W4ZX	W1NA	JH7BKN	XE1H	
CT3DL	W5SL	W2QO	K2FW	199	196
JH4CPC	W7NN	W7AL	K6TAR	I4MKN	F5PBM
JN7DOS	WB8ZRV	W9YE	K6YUI	IK5RUN	G3SVD
K6NR	WL7E	205	PY5CC	JH4GJR	JA1VLK
K9TF	XE1KK	JA0NZR	SM5ENX	K1BZ	K2BA
LA6OP	ZL2AL	JA1SKE	SP9WZS	K2XF	K4CM
N2LM	208	JA8EJO	VE3YF	KJ6P	K5FNQ
N4AA*	EA8AXT	JH6PFY	W2CG	KX4TT	K8BL
PA7TWO	GW3SFC	K1UU	W5BPT	SM4BZH	K9GA
RX4HW	IK0LNN	K2MYR	W8GNM	UA0SC	KA1ERL
SM5AOG	JA1NWD	K5QX	WD9DZV	W2GW	KK1W
W1AO	JA5WIZ	KA8ZPE	ZS1A	W3OA	NA2AA
W1WC	JA6WJL	KU4XO	201	WC2K	PY1OL
W4MAY	JH6JMN	LU8EKC	CT3KN	ZL4AS	UT7KF
W6SZN	K1NJ	RT0F	F6ECI	198	W2FV
W8MET	K7ZD	W1SSN	G4XEE	AK1N*	W2YE
W9EWZ	K9ZM	WA0I	I2MQP*	DF7EE	W7AH
	KA7T	WA4CEM	JA1LSP	HK4SAN	WT3Q
210	KR0P	204	JE1CTA	K0DEW	WV4TN*
AA8OY	LA6UL	AI6Z	JG8FWH	K5GH	195
BH4IGO	N3OC	IK0HFO	JR7XOD	KZ5DX	A92BE
DJ5DT	RQ3A	IZ0BVU	K1JIU	N7WS	AA8LL
DL9FCY	SV1FKZ	JA8JO	K4KGG	NA4EA	AC6T
JG4AKL	UW7UA	JH4FEB	K4OY	UA3O	HB9DOT
K7ORK	W2OO	KV4FZ*	K8YTO	W2PS	HB9EFK
KT2E	YO2RR	OH8NW	N8SNM	W9PZT	IZ2FOS
N2NS	ZS6KR*	SV1VS	N9SF	WB4YDL	JH1AGU
N4TL	207	WA1S	TI5KD	WD4LBR	K4MF
N9JV	AA5AT		W6AEA		N1NY
W4WT	DS5TOS				NA2P
W8KA					OH4UI
WA5POK					

SM5CLE	W4RFZ	NI5F	W4SK	183	KZ1W
TI5RLI	W5ZO	PA5TT	W5PF	4X6ZK	OZ1IKY
W4RDX	WA4BIM	RA3QUA	W8JRK	DJ5IO	UT6UA
WD0DAN	YO3DDZ	SM2DMU	W9DX	DL1KUR	W0GG
WP3R		SM7GIB	WA7TZY	EA1JO	W8LMG
YO9FNP	191	W0YK	WY1G	EA3GHZ	
	AD6W	W2LE	XE1J*	EA8RR	180
194	IT9BLB	W5KFT		F3AT	EC1A
7K1PTT	JA1PMN		185	GU4YOX	I0OSI
AB9M	K0GY	188	AD7L	HB9BXE	IK7FPV
J11NJC	K1TO	4Z4DX	DK4TP	IC8TEM	IK8YTA
M0CSD	K1ZN	CT1ESO	DL8PG	IK5PWN	JA4VUQ
N1PM	K7FL	IK4AUY	EA1KK	JA1DOF	JA6GIJ
N7BT	K9OR	JA2FGL	EW1P	JA8NFV	JA7IC
SM4CTI	KF0LA	JA8LRG	JA1FJJ	JQ6RUP	K0LU
VK3NX	KR2Q	JN1GTG	JA3BXF	K8AJS	K2CBI
W5CWQ	KU4BP	K0TV	JA4KDT	N6TR	OZ7FOC
W6ENZ	N8NN	K7WE	JE2HCJ	N8HRZ	SV1BYI
YT2AA	NX1L	KA4RRU	JR4VMS	NA5Q	W2KA
	OH3OJ	W7IV	K0MD	ON6YH	W5JAY
193	PY2VA	WT4Q	K1RV	R0FA	W5WQN
DL9GTB	SP5JXK	ZL4TT	K8RYU	R9JX	WE4S
JA8UIV	WB2AA	ZP5JCY	KF9UG	W6JTI	WK7E
JH1APK	WC1M	ZS2DL	NA2U	W8IQ	
JR4LNG	ZS6WB*		NA2X	WA4TII	179
K4JC		187	W5QM		DL2CHN
K5FZ	190	HB9DHG	W8HB	182	DS3HWS
K6UM	AG1A	IT9CVO		F6DBX	IW3GJF
N1JP	EA2AFV	JA0LFV	184	I5OYY	JE3CYW
N5UW	EW3CW	JA2VMU	AK1L	JA1DOT	JF1RYU
N6PSE	JA2KSP	K3PP	DL6CNG	K2HAT	JG3SKK
ND5S	JA7SFD	K4WZ	E21EIC	K5UZ	JH1RFM
PA0JSE	JE8CLT	OM7CA	EA4CQT	K7UA	K7ACZ
SM7BHH	JJ1SKG	VE6SV	HL3GOB	KE1F	KA6BIM
SV1FJP	JR1MLU	W3MR	IK0EFR	ND3F	KD8RQE
SV2DGH	JR3UIC	W4LSC*	IZ2AMW	NW6S	N1NK
W1EQ	K4MZ		IZ5RVG	NY2NY	N3NR
W5WP	KD2T	186	JA6CBG	SV2DCD	N6RV
W6RS	KQ4EE	EI2CN	JA6TMU	VU2NKS	N7TR
YL3DQ	N6GP	G3NDC	K3EA	W1PX	TZ4AM
	SP3EPG	HI3T	K3GGN	W5DNT	W2WC
192	UA0FO	IT9GSF	K5KG	W7MEM	W5GAI
AE6Y	W6DR	JA9CWJ	K8NK	XE2CQ	YO4DW
I2YWR	W7HR	JH2AYB	N2RJ		ZL1BYZ
JE8TGI	W7SLB	JH4CBM	PY2WC	181	
K0TPP		JR1BLX	SM5FWW	AA4DO	178
K6PJ	189	JR7MAZ	SV1IW	EI2JD	I0MWI
K8UT	AA4NC	K2XB*	W1UE	IU0LFQ	IV3TMV
N6PM	JA1DM*	KI4DLS	W8OP	IZ4DPV	JE8LWZ
N9DED	K2QMF	NE0DX	W9FI	JH1ROJ	K9SG
OZ8SW	K8TVD	OZ8RO	WA0RVK	JK1BSM	KM6HB
W3ABT	KO8SCA	SM3PHM		K1RH	LA8HGA
W4GIW	N0RB	W1ITU		KE4UW	N0AMI

OE2SCM	JH1IED	N0OK	N0ABA	R5QA	JA9KRO
RW4CY	JM2RUV	N2ZA	N7KO	RA3LAL	JH1RGG
VE6AX	K0EOO	N5WA	NO9E	RL3AA	JH2HFD
VK4CAG	K0KP	S57AT	PY2DS	W7JY*	K5IB
W5QP*	K4BYN	SM6CLU	W4HZ	WA8CDU	K9UQN
WA5IPS	KW4MM	W3BJ	WB6JXJ		KA9OKH
WB6CJT	N4PL	WA4DOU	YO2CMI	166	LU2DSL
WF2S	N6PAT	WF4G		DL1QQ	LZ2ZG
	N6ZN		169	HB9DVZ	N4ZY*
177	OE2GEN	172	G3WGN	I2DMI	N8OQ
AA6RR	SM5CZK	JL3JTD	I8DVJ	IZ4DIW	NA9Q
DL6LIM	SM7NDX	JR8AMF	IK8GJR	JA7BEW	PA0TCA
DM2RM	VK2DX	K4WNW	IT9AAI	JF1LZQ	RA3BL
I8LWL	W7CD	KY6R	JE2UFF	K7JH	SM6WET
JA1IOA	WA5YNB	N4JT	K3PU	K8ME	VE1OP
JA4DHN	YB1UUN	N5ET	K8OM	KN6KI	VR2MY
JR6GIM	ZL3JT	N6RK	KT1J	W3BNN	W1JA
K0GD		N6UK	NJ6D	W9JA	W3HKK
KA2CYN	174	W2NO	NX8Y	WB7QXU	W5RF
NJ3K	DS4AOW	W3FOX	ON4ANN	WC4B	W8IW
NT2A	IZ5BAM	W3MF	UN3GX		XE1RBV
NY3C	JA0KJD	W4DAO		165	
RA9SC	JA1ILA	W4WJ		AH0U	163
VE3OI	JA8IUB		168	AJ4A	AA4FU
W9OSI	JG3RWX	171	DL2NOM	FG8OJ	FG5FR
WD9Q	JM1BPP	DL7JRD	EA5OX	HB9MFM	IW0BYL
WQ7B	K3XO	JA1QIW	IK8VRH	HC1BI	JJ2EMF
	K9HQM	JH1WJR	JA2FSM	JA8FFM	JJ1BMB
176	KB6CIO	JH3FHQ	K1ACL	JF3PNQ	JR7ILA
CU2CE	KK0DX	JK1UVP	K5TN	JS6TWW	K3WGR
E70A	KK4OK	K1JD	K7HC	K2TER	KA9UVY
HI8R	N4OA	K9RR	KJ7TEA	K4WFM	KG8CW
IW1QN	N6NU	KB9DAK	N8AGU	K5CR	NC4RB
JA1JAT	N7JB	KU2A	SM4OLL	KS4YT	NY4G
JA4VLK	NF1G	N4UOZ	SP5MXZ	LX1KC	OZ5NJ
JA5SUD	PA2TMS	SV1GYG	W5GA	N2GZ	VE3UZ
K1RI*	SV3KH	W1OP	W9MO	N8PCN	VK6LC
K4VIG	SV9AHZ	W4CCS	WA4AFE	OE3KLU	W8BBQ
KB4MRX	W5JMW	W4NJ	WB8BZK	OK2BUZ	WA2UKA
KJ7M	WA8MCD	W7WZ		W2YR	WA8JBG
N3ND	WB2WPM	W9BEA	167	W9HBH	YO3AIS
VE7VV	WV9L		AA7XT	WA0SXV	
W1NT		170	CU3EQ	WA4VA	162
W3FI	173	BA4MY	DL3KZA	WA5LFD	E73D
W3TN	AA3LX	EA2AA	I0KRP	XE1MEX	IK2VUC
W5LO	AB2E	IK1UGX	JA3FHL		IK8UHA
WA1FCN	G3UAS	JA3MF	JA9CG		IT9DAA
WA1PMA	G3WW	JA3RQ	JH1APZ	164	JA2NQG
WA4JQS	IT9ODQ	JA6SRB	JL2JVX	DJ1TO	JA8BZL
	JA5NPV	K2RET	K2RU	DL5XL	JH1DGJ
175	K0DD	KD1F	KK4OW	EW1KP	K1DJ
JA5BGA	K1EO	KE1VT	KQ1F	HA5BSW	K2AT
JH1DGQ	KI4GE	KH2L	LU2CC	HA5WG	K4JKB
			N4AL	IV3BKH	

K4MM	JA4HAW	N4DWK	IZ7EVZ	153	W0LYI
K4YJ	JA5PUL	R7LP	JA3XNH	7K3QPL	W1LE
K5RJ	JA7XBG	RU3UR	JH1SJN	AA9GR	W1MR
KT2C	JR3XUH	W1AW	JH1VHU	EB3CW	W1NK
LU2AH	KI4WCQ	W1GQ	K2DC	F4FLF	W2TB
N9OY	KW4V	W2RA	KR6C	G0VXE	W3NS
NA5Z	LB2HG	WO3Z	LA2RZ	IK4HLO	W4NZC
W1YRC	N2BT	WS1L	N1MD	IU8FRE	W4TNX
W2OR	N3RR		N3IQ	JA0NPQ	W7FI
W5UE	N3XM	157	N4IG	JA1QOQ	W7IB
W6DX	ND6G	AA4DD	N8AYY	JA2BUR	W7JET
W6WA	OZ4VW	CT1DKS	N8WRL	JA7GYP	WB0O
W8PC	TA1CM	G4AFJ	N9PGG	JH3HTD	WC3W
WB0N	W0KCJ	IZ0CKJ	N9XX	K1AJ	
WW1N	W6CUA	JA2EJI	NJ1H	K1YT	151
	WW4LL	JR1DUP	OM8FR	K4EU	EA7OH
161	YO4AUL	JR4VEV	RN3QO	K7GA	EI3IO
AA8R	ZL3RJ	K2CDJ	SV8LMQ	KH6AT	EI9E
E74A		K7LFY	UN3G	N2FF	HL2KV
JA1BPA	159	K8WVA	W0NFL	NA6MG	HP2AT
JA1MZL	9M6YBG	N0VVV	W0VHF	NK7C	JA4EVN
JA1SDV	DL1MEV	N4IQ	W2HUG	NV4B	JA6COW
JF2VAX	F5NBX	NY6C	W4HOG	OZ7DN	K0LB
JF7RJM	HB9DDM	UA4PK	W5ZPA	SM6AOU	K1PL
JH0NOS	JA3NHL	W4PV	W7IUO	SV8DOU	K1VI
JH1UBK	JH1ACA	W5PJR	WK4Y*	VE1DUN	K3FM
K0PJ	JH1IAQ	W7RN	WO9S	VE3YXO	K3NF
K3MD	JK1TCV	ZP5ALI		W0JM	K4ST
K4HMB	JM1HJG	ZS2EZ	154	W8MIL	KD4OS
K8CC	K2TA		DK3BK	W8QZA/QRP	KM1C
KC6X	K5RA	156	G4FTC	W9GE	N3MK
LA5SJA	LZ2JF	DK0EE	JA6GPR	W9SE	N4HID
N3HBX	N4QM	JA1QGC	JH7LBE	WN9O	N9DR
N4TOL	N6MA	JA5BZL	K0THN		NF4A
N6IE	NA6O	J11WLL	K4QD	152	UA1CEI
N8NA	SP6AXW	JK1UNZ	K6IPM	AA4FL	VA3XQ
N9JR	W7VY	K6XN	K8RF	AF2C	VK2GR
NJ7G		KV4T	KE4VU	EU1DX	W4WW
NK0S	158	N0STL	KG4CUY	G3LUW	W8VVG
SM0DSF	BA7IO	PA7RA	KK4HD	IK0CHU	WA0ROI
SM5ARL	DL4NBE	SP5ELW	RA0BA	IZ4MJP	WA2USA
W1LY	DL5KUA	W2FK	RD9M	JA3EOP	YO6HOY
W4KA	DL9DRA	W7CA	RT5A	JA9GPG	
W5VU	EA3EQT	WB2AQC	SM5BEU	JH2VVH	150
W6YOO	IK2WPO	WM0X	SP6EIJ	JR1WCT	AL7R
W8CD	JA1SHE		W2UB	K4ZA	CT1FUH
W8HMK	JA1TGO	155	W2YK	K9JU	DK5RL
	JA2ITK	5T5PA	W3KHZ	KS4S	DL2JIM
160	K3DFL	9A1A	W4UEF	LB7ZG	DL2VPO
AB4UF	K4XU	F6HLC	W5KI	N2SQW	DL7AA
DL7UPN	KK9H	GM0AXY	W6NK	SM2HWG	EC1AIJ
F9XL	LA2GH	I0LYO	W8MHW	VE3EK	EI4BZ
JA0KJE	N2ZZ	IK2RPE		VE7XT	HA5PT

HB9DQV	148	WT9U	K1XV	143	141
IZ6ERS	AB4SF		K2SN	AC6DD	AA6RE
JA0PE	IZ4AIB	146	K4ZNC	AI8P	DF2UH
JA9AA	JA1CZI	AA9RR	K5EWJ	DJ3AS	DL9ABM
JE1VTZ	JA6OXT	AK5Q	K8SIA	IK1IYU	G8AJM
K1ZJA	J16IHG	DD0VU	KB1HY	IK2RZP	IK8PGE
K2OP	JN3RBE	DK3QM	KD5R	JA6IVR	JH6DUL
K4NC	JT1BV	EI5GSB	N4DJ	JA7FWR	JH6WMJ
K5DHY	K3NQ	F4GVO	N4UFP	JA9APM	JJ1OKK
K8MN	K4WJ	IK0ZIO	N4XYZ	JR1CAD	JR7GBL
N4PYI	K7CMZ	IK2DZN	SM7CQY	K2CS	K0OK
N6WT	N4NW	JA1WTI	UA5D	K4EB	K2HT
ND0F	N6IG	JH3FUK	W0SR	K8ZZU	K3WWT
NU4I	NG0G	JH3GCN	W1ER	KW9U	KE8UM
NZ2L	NM1G	K4MX	W2FB	NA9A	LU2BA
SM2GCQ	NU1B	K4WES	W3IZ	NW8F	N4HN
TF4M	VE1VOX	K4ZRJ	WA5NFC	OZ1HPS	N6AA
W1JGS	W1DYJ	K6LRN	YB1RUS	RA3CO	NY1V
W4NBS	W4MA	KI1U	YB2DX	RX3BP	RW4NJ
W9GXR	W8WFn	KK0M		UA9AM	SP7ICE
WA2MZX	W9CSX	KK6T	144	US2WU	VE1JBC
WA4MME	WB2HJV	LX1CW	AA0MZ	W1ENE	VK6OZ
WA9DU	WB3LHD	N5CQ	AA6PI	W2NRA	W0MU
WB4JTT	WS1E	NO0B	AB5A	W3DM	W0RXL
WV2I	WX2CX	PY2IQ	AB5GU	W5THT	W2HUV
		SP3F	EA7DUD	W9HZ	WA4NUF
149	147	VE3UTT	F1RAF	WB2GOK	WE9A
AA4UC	AD6ZJ	VR2CH	HB9VAB	WC2L	
AB1J	DK6OR	W0MS*	IZ7AUH	WQ5R	140
AL7TC	DL6KY	W0QQ	JA1UXC	WQ6Q	AA4US
HL4CJG	EA5BZS	W1NR	JH1EIG		AB0RX
JA0LXP	HL2EIZ	W2JLK	JH2RMU	142	AD3C
JA1ADN	IZ0BTV	W3DQS	JH2XQY	AG4Q	AG5W
JA1SGU	JA6NQT	W4DEE	JR1IZM	HB9DVO	EA3CZM
JA4ZA	JH8BOE	W6AER	K7KB	HL2DBP	ER0FEO
K0GW	K2CYE	W6OUL	KA0CDN	HL3AMO	HB9HBZ
K4WY	K3PT	W7TSQ	KE5PO*	IK0WRB	IV3VCS
K8AV	K5TU	W9MJ	KM8AM	JE2VLG	JA3EY
KB1W	K6ME	W9MR	N1KC	JH1BAM	JA7KQC
KM2E	KB7V	W9ZCL	N4SC	JH1VUO	JE1DXC
N7MB	KD7H	ZS6UT	N7OJ	JH7LVK	JF2OZH
N9IO	KN4PPD		N9KW	K3SX	K4JWA
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NI1L	N7MQ	AA0KA	NZ3O	N4MI	KC2STA
NX2X	N7TP	AC4VM	R7LA	NY9H	KD3HN
ON5TW	V51B	DL2RD	W2ZI	VE6TL	KP4P
SM5FQQ	VA3IC	DL7UGO	W5BK	W1DXH	LU8ADX
VU24DX	W1WEF	EI6IZ	W6BCQ	W2TX	N2PK
W0UC	W4LEW	F6KOP	W7QDM	W9IL	N3TR
W6RFF	W6BK	IK7YZG	W8SAX	W9ZJ	N5QS
W6ZO	W7EYE	IT9ZZO	WA1YTW	WQ8T	N6KZ
WW1WW	WF5E	IW0HOU	WC4H		N6QI
YB2TX	WS1F	IZ0NRG			NN7X

RA0R	PY2DV	I1YDT	KO4PY	WA7BNG	KW4CQ
SM0XBI	SP5IXS	J68HZ	N3KN	WE2N	N2XQM
VA7QI	VU2MSA	JA3UCO	N4CT	YB1TJ	N3ME*
W2XX	W0QD	JA7HRM	N4TD		N4JQQ
W3AKD	W1ZZ	JA7NX	N9MB	133	N6FS
W6GJB	W2PP	JA9GLW	OE3EPW	DL5JS	N6VI
W6HDG	W4DN	JP7FSO	OE6BME	DL8JJ	N8XI
WA2BOT	W8TM	K0SRL	PT7CB	EA3CWK	NA4CW
YL2AP	WB2RAJ	K1SM	SP7ASZ	HP3TA	NA4MM
	WI2E	K1TWF	W2DXE	IK6COX	NG7M
139	WN9Q	K2AJY	W5BN	IZ0GKB	NJ9C
CT3DZ	WT2P	K4AMC	W6FL	JA0AXV	NT9F
JF0JYR	XE1ILI	K4KAY	WA3IIA	JA1FUI	S53MJ
JF1WLK	YO3VU	K4YP	WA3PBL	JA2BL	SM0MPV
JH0AWC		K5YU	WB2NPY	JA6BF	UA3SAQ
K3SW	137	K8CS	WK8A	JH4RLY	UA9AGX
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K6LPO	EA4UV	K8JE		K2KIB	W0UVC
KE4S	EI8IU	KM1A	134	K5ZQ	W0ZT
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KL7J	IK3DVY	N7NH	CT3CD	KO1H	W5WLA
KS3L	JA1KPH	NE4A	DF3OL	KZ9DX	W7IU
KV7N	JA3WLN	NU1O	DK2BI	N0TR	W9RB
LA9FFA	JH1ERJ	RL3BZ	HB0WR	N4AOE	YB4CHP
N1IA	JO4CFV	W1FA	IZ1JMN	N8KU	
N4QWZ	K1EDG	W1MRH	JA2OLJ	NC1M	131
N8NB	K5ALQ	W2PD	JA8ALB	NT5O	AA4EA
NA7RH	K8KI	W5JE	JE1WZB	VE3SKX	AC0W
NN6K	KF6A	W6DCK	JG3HBO	VK5GR	DF7GG
PP1CZ	NA1DX	WB0TVY	JJ1TKN	W6MVW	DJ2RB
W0TM	NB3R	WB3CQM	K0HB	W8JA	DL2TOS
WB4CW	NC6A	WD8LTM	K0XP	WA6EZV	DL4ZAB
WF1H	OE5JDL		K4MV		EA2AGV
XE1FAS	SK0QO	135	K8QKY	132	F2NH
	UT4UZ	AA4LR	KC5LK	9AY2K	IW2EQR
138	VA7XX	AC5AA	KF2TI	AA3TH	IZ3ETU
AA5B	W0JMP	AE4CW	LA7EIA	AE5B	JA6JNF
EA5RD	W6TK	AG7N	N2NW	CT7ANG	JF2QNM
EW1LM	W7KSK	CT3FN	N3HYB	DJ0AH	JL6USD
HB9AZO	W7QHE	EA5B	NC4RY	DL3IAC	JM1VRW
HK3PJ	W8UQ	G4FJK	ND4V	DM5JBN	K1UM
IK2HDF	WB2KSK	HK6K	ND4X	EA5DFV	K6IPV
JE0ART	WB3D	HL2CFY	NH6T/W4	FG4NO	K7LAZ
K2MK	WO5I	JA1EMQ	NW7US	I1CMA	K8JP
K2WK	YV5OIE	JA3VPA	OE1ALW	IV3TMM	KK7YC
KE7LU		JR1JGA	SM5CSS	JH8JBX	KM4A
KF4VTT	136	K0FLY	W1OG	J11MNT	KN7Y
N2KX	9H1AE	K4IE	W1ZS	JN3TRK	KR4BD
N7WO	AB6BT	K5LC	W3KN	K4DSE	KX6C
N8GP	AG1I	K5QR	W4UFO	KF7F	N0TK
NN2D	CU3EJ	K7LY	W6EJJ	KJ6Y	ND7K
NU1T	DL5SBA	K7WK	WA1NXC	KQ5M	OH2LU
OZ0J	HL4CCM	KN4JX	WA3SKQ	KV4AA	RU3UN

SM6VR	W7FP	JA0EVI	W4GP	EA1P	N1YX
W3ML	W7LGG	JA3AYU	WA0WWW	ES3VI	N3KR
W4SD	WB1DX	JE3BIQ	WA2ALY	G0HIO	N6XT
W7NP	WC0W	JE4CIL	WA9BZW	HB9GWJ	N7AU
W8FAX	WK9U	K2QB	WB2KSP	HB9JG	N7ELL
W9UM	WO5D	K4LQ	WB8IZM	HB9JOE	NN4K
WA6TQT	WX3P	K8ROK	WC5E	IZ5EKV	NS4F
WB0PWA		K8YE	YT7T	JA2QCX	OZ9XU
WD8MGQ	129	KA10		JA6EXO	SV2BXA
WW1V	AF4OX	KD2GC	126	JH0OXS	W0MS
ZS2Y	CX2CC	KE3X	AD5WB	JH6WDG	W1ASB
	DL3LAB	KE4BKL	DK3FB	K2PF*	W5WZ
130	GM0CWR	KF2DT	EA4EPY	K2ZZ	WA4QMQ
7J1ADJ	JA1KXT	KL1V	EA6EE	K5TIA	WA8RCK
AA9AA	JA7EU	N1BCL*	EA7JB*	K6BZS	WB4SON
DJ4SO	JA7JPZ	N1SZ	EW4A	K7QA	WD6T
DL9GCG	JF7NNI	N2AJ	G4NBS	K8GWU	WR7Q
DL9JI	JR0EQQ	N4KM	JG1SWM	KG5VK	ZS6NJ
EA8MT	K3VPZ	N4MEC	JG3KLF	KM9E	
EC5A	K6QU	N9JCS	JH3GFA	N3OUC	123
F4WDL	K7VC	N9LEO	JH4GNE	N4ENE	AB6CF
G8BCG	K9FZ*	SM6DIN	JJ2KDZ	PT2CSM	AC4BT
HB9FBG	KF4NEF	SV2JU	K4ZMV	RT2O	DD0VE
HK3MCM	LU2JCW	VY2MC	K8FZ	SV1CQN	EA2AAZ
JA4RED	MW0CBC	W1PNR	KC8IVC	SV1EOG	HB9PUE
JA8BAR	N4GBK	W3EF	KI3O	W1MJB	IK1RLI
JL1GYZ	N7BD	WB5NHL	KI5GD	W1XV	IK4BHO
JM1GHT	PY2RN		KK9T	W5DM	JA2CXK
JO1ABS	PY3SB	127	KS0M	XE2YWH	JA2JRG
K4ODL	UA0APV	AA3AZ	KS4XQ		JA2KSI
K4VX	UY1HY	AB2DP	M0VCB	124	JA3AVO
K8YYY	VO1AU	AI2S	N2SG	BG8PA	JA7FAS
K9QJ	W2EQ	DL5KUT	N4LV	CU3AN	JA7KE
KC4AA	W4LIA	HA3OU	N4UW	F8EZE	JA8EOT
KF7NN	W9RC	IQ2VA	N5JC	G3VAO	JE1HRC
KP4DKE	WA1ZIC	JA1DIO	N6BDX	G3XLF	JE3GUG
LB8OH	WA5NOM	JA1FHK	N6PEQ	IK0OPS	JH0NBN
M0IKW	WD5BJT	JA5AFW	N8VV	IK4TVP	K0KM
N1NU	WY6N	JH2PWY	NZ5O	JA1TD	K1QN
N3AIU		JH3PRR	OZ9GA	JA2AH	K3RWN
N4LUF	128	JJ6DGP	W1BYH	JE6UWU	K4SAF
N4XMX	4X4MF	JN1MKU	W4PG	JM1LPN	K8GT
N7TM	7M4AOE	K0AZ	WB2GAI	K2WJ	KC4HN
N8IL	7M4CLF	K3OK	WB5STU	K3GO	LB5GI
NC2Y	A71AM	K7PO	WD8KND	K3LA	N6NT
PY2FN	AG8L	KD2SC	WV1X	K4GO	NS3L
SM5BNK	AK4AO	KF8N*	ZS1C	K6SLO	NZ9Z*
SO5AS	DL3BUE	KW2J		KB9S	OH2BEN
VE3FRR	DL6NW	KX9X	125	KF1P	PT7DX
W0AD	G4FKA	N0ODK	7K1CPT	KM1R	VK2CA
W3JXP	HB9BOU	NZ3M	AD4AA	KN9N	W0PE
W4NK	HK3O	ON8VM	DF3EC	KP4MS	W2PSU
W4SW	JA0ED	OT1A	DL9BM	MU0FAL	W4GKR

W6PH	WN0L	120	K1LTJ	IZ0GYP	JR6GHN
W9ROG	WR2G	DL1EV	K5VG	JA1SZN	K0MP
WA8Y	WV1R	DL2VFR	K8WHA	JA2NNF	K0PX
WB4GLI	ZS6IR	IK7YCE	KB4CRT	JG1LBN	K4AR
WC4V		IZ5EBL	KK4QN	J11FXS	K4AU
WQ1H	121	JA3BLN	KR4DA	JR1PIZ	K4IU
XE1EE	AC6ZM	JF1EGO	KU8X	K1TU	K4SX
	EI8GS	JG1WNO	LA4C	K3IZ	K4ZIW
122	F6FYD	JH1LZU	LZ2HM	K5WE	K5GM
9A3LYL	GM3WIL	JH6CDI	N0ATQ	K6UXO	K6CF
AA7FL	HB9BOI	J13BFC	N1DC	K7UPJ	K7CTV
AE4M	IK4TVQ	JN4FNZ	N2RR	K8IKE	K8ZM
AJ8B	IK5BOH/2	K1TKL	N3CW	KB0V	K9AQ
BV1EK	JA0MRW	K3SF	N6OJ	KB1AWM	KA1DJ
EA6LP	JA2ACI	KD4POJ	N9AZZ	KB2XJ	KE1IU
F5RQQ	JA8EIA	KF8HR	NA2R	LY3BS	KG6D
HB9BEM	JH1AEP	KI4TZ	NK7Z	N1FOJ	KJ4EX
HB9IIO	JH1SBE	N2CG	SA0AQT	N2TC	KM1H
IK6BOB	JR4CZM	N4PGL*	SK6SJ	N3MLV	KM4NS
IV3BSF	K0FG	N5BA	SM6NJK	N3RW	KM5G
IV3KCB	K0QQ	N5PA	SV8QG	N6VH	KS9R
IZ8EJB	K1MAA*	N9DJ	VA3HP	NA5S	KU4V
JA0CIU	K3AR	NO2C	VE4JBB	OE3JAG	LA2IR
JA1CPU	K3IXD	NW4M	VR2XMT	SP7QHR	LU4FW
JA3EEM	K3JM	PY2SEX	W3ACO	TA1L	LX2PA
JA6QHQ	K4GM	SV3AQR	W5UHQ	VA2IG	N0IW
JA8ZO	K6WRF*	VU2PTT	W5UQ	VE3PNT	N8JK
JE8IGW	K8CXM	W0UY	W6IS	VR2PX	N8WXQ
JM1ESG	KB8KIM	W4AFB	WA3YZD	W4SKW	NC8I
K7STO	KD8BZY	W5CCP	WA9JWL	W5SJ	NL8F
KC9WPS	KM7R	W5EC	WB2ZAB	W6GM	NW2I
KD0S	KT5X	W6DE	WB3BFC	W6WF	ON4AGX
KF2OG	KW1DX	W6UA*	WB9WHQ	WA3GM	PT2BW
KF8DX	N2KI	W7HUY	WD4IXD	WA4USA	SV2CLJ
KM4HQE	N4TKF	W8BI	WY0V	WB4PWZ	SV3RKM
KT8D	N7WR	WD9FLI	ZL1WG	WF8R	TA1AL
LA6EIA	NY7T	WN7J		WZ6Z	TF3DT
N4BAF	OE1HHB	YE6YE	118	XE1R	UT2VC
N4SV	VA7ZT		AA4NG	ZL3AFT*	V51YJ
NI4Y	W1OK	119	DF2UA	ZS5LEE	VE7ACN
NU4B	W3NRJ	AB4GE	DL2RUG		W1UN
OZ3SM	W4AEJ	DS5ACV	DL4FDM	117	W3WN
SM2EJE	W4EB	EA5HM	DL5MX	AJ8MH	W4OWY
UA6LCN	W4NE	HA8UT	EI1DG	EI7GY	W6KR
VE7ON	W5AP	JA0CVC	G0MFO	F4DSE	W7XE
VE7VF	W5FL	JA1DXR	G3YFE	G3PSM	W8VK
W1GF	W5MF	JA7VEI	G3ZEM	G7SSE	W9BB
W4AO	W8PE	JK7LXU	G4CWD	HL4GHT	WP4CQ
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W4RS	WW8RT	JR2CFD	HB9DLE	JA9IWR	ZL1ANH
W7BJN	YB1AR	K0IIR	HL3ERJ	JH8KFE	ZP5FGS
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WB1EAZ		K1FE	IT9IPQ	JR1SLU	ZS4JAN

116	WW0E	114	113	AA7UN	W5TFV
4X1EL		AA4H	4Z4KX	AA9WO	W6CN
9A5SSS	115	AD4XV	6K5AQY	AC9O	W7QC*
AA5N	AB0S	AD4YQ	A92IO	AD1S	W9LYN
E77S	AC0B	AK3E	AA8KY	DF2WF	WB4CTX
G7IRN	CT1DOF	BA4TB	AC9X	DF5CD	WB4FNH
HK1X	DF8FT	CT1ELF	AK1P	DJ7JC	WX4TM
HL5BMX	DH3KM	HL3DE	EA2J	DL8DYL	YU1GM
JA2DHG	DS5DNO	IZ5GST	EA8TZ	F1ICS	ZS6NK
JA3UNA	E74K	JA2LHG	F5NNN	G4DBW	
JO1LVZ	G0JJG	JA3VUI	G4RGK	HK4EB	111
K0BFR	I6DQE	JA7MAD	HB9HHH	IK0UTM	8P6SH
K5VR	IU8HEP	JE1LPZ	IZ0FUW	IW1CAB	AC0X
K7VS	JA1OVF	JK1MZT	JA2MNB	JA0HC	AI1W
K9GY	JA8GSN	JR1ATQ	JA4JSV	JA9RT	AI4WW
K9LCR	JH1RVQ	JR1EYB	JH3GRO	JH8FIH	DK9WZ
K9ZG	JH4VDP	JR1VAY	JJ2VLY	JQ1YIW	DL1DH
KC1ERO	JK1SAI	K0BRO	K0HD	K0UBR	EA4EJP
KU1T	K0IL	K1QQ	K0XM	K1KOB	EU1TT
N2SU	K1HJC	K4TXJ	K1XE	K2DW	F4DVO
N3ER	K4MIH	K6GWN	K2SD	K4NTO	HB9LAK
N4HGZ	K4MIJ	K6PT	K2TG	K4TG	HC1HN
N4QVM	K5AX	K8AO	K6OJ	K4ULA	I2QMU
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NC6RJ	K8LBT	KM3J	K7PT	K6LD	IK2PZC
NV4A	K9EXY	KX2S	K8SM	K6MKF	IU8IYE
OH1NSJ	KB0EL	LA4JGA	KC2SST	K7DS	JA3HBF
PA2R	KC2WUF	LA4RT	N1ZJ	K7SX	JA3QOS
SM1NJC	KE7PB	LA4WJ	N6RC	K8LE	JA9FO
UA1OM	KE8NOA	LA7QI	N7WI	K9UVK	JA9IFF
VK3OT	KK0T	LA9XGA	N8RF	KD9ZR	JE1GWO
VU2ABS	KK5OQ	LU1FM	N9RE	KP3R	JH8GEU
W0ANZ	LT1F	MM0BQI	NJ0F	LU3XX	K0RW
W0QC	N0OP	N2YBB	ON6LY	N1BB	K1VMI
W1GWN	N5OP	N4KEB	ON7BJ	N3NO	K3GW
W2NY	N6DHZ	N6RJY	VE7BZ	N4WOT	K3HW
W4ARK	N7NF	N8AID	W2CQ	N5RN	K6DJ
W4CZ	N8SHZ	N8KUS	W4CC	OH2LHE	K8CCV
W4DFU	ND4Q	N9NB	W5RDW	OZ7QB	K9ARZ
W4DWS	NK2H	NG4C	W8AEF	PY6TS	KA4H
W5WS*	NS4X	NR0T	WA1EHK	R3BB	KB0HJ*
W7RR	PV8ABC	ON6KE	WA2AOG	R7NA	KB2HK
W7VJ	SP9IZV	PP2FN	WK1Q	SP1NEN	KI7M
W9WO	UU1JA	PV8DX	WW5L	VE3GFN	KJ4YLO
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WB4DNL	W5HNK	W7HJ	YB0EIN	W1RG	N3BOB
WB8FIW	W6QON	W8UMA	YE1AR	W3DIY	NC6K
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WF4W	WA5CMI*	WD1M		W4JVN	NN9X
WJ1B	WB2P	WG0G	112	W4UAT	NR5R
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WV4V	YO3HOT	WR2V	AA3K	W5MJ	RV3GW

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VE3EDY	K3EE	DL2RTL	ZS2ACP	PV8RR	K8ZEE
W1HEO	K4AFE	DL9QJ		S51DD	K9XR
W3WH	K4DET	EA3BL	108	SP5LKJ	KA5JSM
W5SUM	K7JI	EA3GCT	7L3SQL	TF3T	KA6V*
W5WI	K8BB	G4EHT	9A3ST	VU2IT	KB5HC
W6IHA	KA1API	G4UZG	AC7ZG	VU2OT	KE6V
W6ZPL	KB2RA	HB9DRS	AD7XG	W0LGQ	KI0G
W7AM	KB4FXE	IK0XKP	AE4VJ	W0YDB	KI2D
W8QWI	KB4KBS	IZ0FYW	CO7RG	W2GHD	KI7HO
W9GG	KB5GT	JA0HXV	DH4RL	W2ZK	KM2O
W9KX	KI0I	JA6JYM	DJ5EY	W4EW	KM4FI
W9MMZ	KK4TK	JF6AKS	DL3ANK	W4GD	KN6VTC
WA6URY	KM5VI	JI4HKA	EA5DKU	W4PGC	KP4N
WA7HQD	KS0Y	JI5RPT	EA8TK	W4WNT	KR9A
WB8TGY	N2KW	K0MFI	EI2IP	W8LYJ	LB8CA
WD9IOK	N4ANV	K1RY	F1OBJ	W8ZR	N2RD
WE2L	N4CO	K4BNF	F5UJK	WA3FRP	N3YZ
WF2Y	N7VPN	K4QE	G0KHO	WU4B	N4KZ
WO2Q	NE2V	K4RDU	G3VXJ	WX0Z	N4WD
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WZ1Q	NW6V	K7CU	I7PXV	XE1OX	N5TF
ZP9MCE	OZ9U	K7IA	JA0DBQ	YB1RKT	N6ER
	R0QA	K7QBO	JA1CJO		N6JM
110	R6AZ	KC5LT	JA2CPD	107	ND9M
AD5MD	SM0CXU	KD1AB	JA2VHO	AE0MO	NF7D
AD8NQ	SV1XV	KD4W	JA4CZM	AI9U	NQ2O
DF1JM	SV8RX	KE4KMG	JA5OP	AJ4IM	NQ4A
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DS4CNB	W0RI*	NN4RR	K1KZ	EA1AA	SM7TZK
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JA0UMV	W4PGM	SV3EXP	K6XJ	HA8UB	W1XY
JA1EMK	WA4RTE	TA6N	K8ZT/QRP	I4FGG	W3UI
JA1KZP	WB8EKG	TF3JB	K9AAN	I5XFD	W3UTD
JA2KTP	WY4I	VK2DAG	KD4RH	IK6CGO	W6BBS
JA4HXF	XE1L	W1RH	KD4SN	JA1ASO	W7SMW
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JE3CHA		W6EKR	KM4AF	JH1XFR	WA9IVH
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JR2PZX	AF8C	WA8LRW	NN7A	K2WR	
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106	OE9SLH	IZ5IMB	W1USN	K2DF	DJ3NK
AA5H	OZ7BQ	JA6MWF	W3DAD	K2RNY	DJ3XG
AB6FI	PY2CP	JG3KMT	W4CU	K4KFH	DK7VW*
DL7AB	RC3D	JH1OGT	W4RQ	K5RKS	DL1ET
DM3CW	RV6ARZ	JH2AHZ	W4WIV	K6JAD	DL1SVA
EA2CLU	W0TF	JH3AEF	W5ADH	K6MYC	DL8DWL
EA3LX	W1EBM	JS6QOM	W6SIY	K8TS	DS4DBF
EI4DQ	W1ECI	K2IUUK	W7MD	K9BJM	EA4S
F5EOT	W1PY	K3LL	W7VS	K9JDP	EI5GM
F5RZJ	W2IY	K4RM	W7ZMD*	KA5RNH	EI8IQ
GM0NAI	W4LZW	K4VMT	W8EH	KE1B	F3SJ
GM1TBW	W4OEP	K5FXB	W8PAT	KF0RQ	G3LAS*
HB9ECS	W5GML	K6EGF	WA0GOZ	KF6E	G3VDB
HB9HFM	W5PD	K7AWB	WA4HXC	KF8AR	GM4ELV
HC4L	W6TGI	K7KJ	WA8A	KH6XT	HA0IT
HG6IA	W9FY	KB1OIQ	WB0CHS	KI4RD	HL9HH
HL1XP	WA3DCG	KB8ZUN	WB3AVD	KK4MA	I0BJV
HL4CBX	WA6HBR	KE7UL	WB4KZW	KS8W	I6XGZ
IK5TBK	WA6VZN	KE8G	WB5IUU	LA3ANA	IS0/YO3RA
IZ4COT	WB8RFB	KJ6YK	WD1X	LA9VBA	IS0MVE
JF1CZQ	WD3P	KL7XO	WK1J	LZ1SW	JA8AQ
JH8DEH	WI7P	KN7K	WO7V	N3COB	JA9IPF
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K4GZ	ZL3PAH	N2PL	AA6XV	NY2E	K0BX*
K4RP		N3AS	AD0TR	ON6NG	K1FUG
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KD3UY	AH7G	N9AX	I3DUB	W5NX*	K5NV*
KF8VX	DJ8KM	N9PL	IK4QJH	W6FUV	K7RAN
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LY2PAQ	DL6DK	OV5O	IZ8EYN	WA4TMJ	K8TLC
LZ1HY	DL9NDV	PA2SWL	IZ8FDH	WB6MBF	KA2F
M0RTP	EA1AZ	R3LO	JA1KXY	WB9TFH	KB1CQ
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N3TTT	EA3NG	SM0EUI	JA3MIO	WV8DX	KF8PD
N4LB	EA5XV	UQ2GM	JA4AO	YL2IP	KI0KN
N4ST	EI9FVB	VA7DX	JA5EEU	YO3GJC	KI5GF
N4WMB	F8GB	VE3DS	JA7TQK	YO5QAW	KN4T
N8TFD	HB9CA	VE3MSK	JE4WOK		KO4PRE
N9OK	IK0WMJ	VE9RJ	JO4JDU	103	KP4GC
NK7L	IK2DJV	VY2RU	JQ3TAN	9M8DEN	KS4Q
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NZ0O	IW5EIJ	W1KMA	K0FF	AF3X	KV8P

KW9K	ZS1DX	KD2SY	101	KE9UA	A71UN/P
LU5OM		KE3ZT	5P5Q	KJ4FZ	A71XX
M0PCB	102	KE5FXE	AA2VG	KK4ODQ	AA2MF
M5LRO	AA1DN	KK4CLY	AD7Z	KM4EX	AA2T
N1KI	AA1IF	KM8V	AF3K	KQ5S	AB4KJ
N2QLT	AB5YI	KM9Y	C93PA	KU9S	AF8P
N2ZL	AC8TO	KU0S	DJ3GZ	KZ1X	AI4EY
N3NVA	AD5BV	KV1M	DK8IZ	LA9JKA	AK4N
N4LS	CT1YH	KW4BY	DM5TI	N0IRM	CT7BQH
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N5YY	DL2XN	M0LUX	DS2BGV	N3CAL	DL2YBG
N6IBP	DL5PW	N1EDN	EI3ISB	N4VG	DL3XAC
N6MXU	DM6MA	N1IN	EI6GF	N6RVI	DL6ZBN
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NM4Q	EI5JL	N3DAP	F2AR	NE5W	EA2RY
NX1P	F4HAB	N4DJT	F6ARS	NK6O	EA4D
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RZ6LB	G3JFC	N9HUK	GW4TSG	SM5ACQ	G4SGX
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VE1HA	G4DDL	NG4P	HB9BNQ	UA3FT	GM0VIT
VE3GLA	G8GNI	NI7F	HI3I	UA3UCD	HB9CZF
VE3MIS	HB9TJG	NX3Y	HL1SX	UA9CIM	HL4XM
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W3ATV	I7LGM	PF7M	IK2WSO	UY5AR	IK2HLM
W4TJE	IK2ECP	PR7AB	IS0AFM	V31CQ	IT9KHI
W5SG	IK2UVR	TF3VS	JA1BJI	VK3FNJ	IZ4IRO
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W6SA	JH1GNU	UN7BK	JA5ALE	W4BH	JA1EYN
W6SFK	JJ1KZZ	UX4UM	JA5XPD	W5TSB	JA2ODB
W7IH	JJ2BLV	VA1SEA	JA8ANQ	W5TUF	JA3BKP
W7PC	JO1MOS	VA7FC	JH2AJY	W6QL	JE0HUR
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W8MSP*	K0ZM	VU2LBW	K0HIP	W9IE	JH8CFZ
WA7IHN	K1CN	VU2MB	K0SQ	W9QO	JJ1IRS
WA8MOA	K1HC	W0FF	K1JE	WA0GUD*	JP1LRT
WA9BXB	K2FJ	W0PXM	K1YA	WA3YGG	JR1AHH
WB2EBS	K2MHE	W4PM	K2KNB	WA7HR	JR1HYA
WB2GMY	K3IU	W5TZN	K2RB	WD4OHD	JR1LZK
WB3HLH	K3UT	W7JWM	K2UT	WF3M	JR3ADB
WB5TOI	K4CKS	W7YED	K4CNF	WF8Z	K0MB
WB8PKK	K4NI	W8DN	K4TOR	YB0AI	K0NV
WD4AFY	K4OP	W9JJ	K8ARY	YB1AYO	K0YL
WE9M	K4VUD	W9LU	K8ESQ	YB1TQL	K1YWW
WK5X	K5GZR	WA8COB	K9EA	YL7X	K2ITT
WN5K	K5PV	WM0G	KA1NCN	ZL2LW	K2RKJ
YB9AY	K6VMV	WS7I	KA4IWG	ZL3NW	K2ZD
YC6JRT	K9QA	YL3GDM	KB5NJD	ZL3TE	K3CWF
YO4AUP	K9WA	YO8PS	KB8DID		K3RRR
YO4CPO	KA4JNB	YV1AVO	KC0V	100	K3SUK
ZL1ANJ	KC3AK		KD0AA	5N0ETP	K4AEN
ZL2AO	KC4GKY		KD1YV	A41ZZ	K4HEB

K4LRX	SM7DXQ	YB2TS
K5HX	SP5BMU	YE4FNN
K6JBH	SP5ZCC	YO2OXD
K7NW	SQ5M	YO6HSU
K8MRT	SV8RMA	
K8OS	TA2AD	
K9CHP	UA4PT	
KB2S	UX5XK	
KB3KJ	VA2GA	
KB4CP	VA3VF	
KB4FB	VE2ACP	
KC8YG	VE3FAC	
KE5MMT	VP5JM	
KF9WV	VR2IL	
KG0KG	VU2DED	
KG6KH	W0GXA	
KI4R	W1FP	
KI6PG	W1KQ	
KJ4UZU	W2FS	
KM4VI	W2RL	
KN4OK	W3EP*	
KU4A	W4MIR	
KX5U	W4PH	
KX7L	W4UT	
LA8W	W4VG	
MW2I	W4YR	
N1GFV	W5IO	
N2JNE	W5WS	
N2XTT	W6KAP	
N3MX	W6OU	
N3PV	W6PG	
N4GOA	W7NUW	
N4MTT	W9COS	
N4UP	WA1DD	
N4UY	WA9EZT	
N5CR	WB2AMU	
N6DKZ	WB2BXO	
N7ZT	WB2FKO	
N9AKR	WB2MKX	
N9XG	WB4JPG	
NA9L	WB6RAB	
ND4K	WD0AJG	
NE3K	WD1Z	
NJ4V	WI0E	
NO2EL	WK3A	
OM4KW	WM1L	
OZ1ZD	WM4W	
PA3GFE	WM9Q	
PJ4/NA2AA	WO1X*	
PT2ADM	WX2U	
R3DL	YB0MWM	
RA3UT	YB1BML	
RA6XB	YB2IQ	