

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 Aug 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	K8MFO LZ2DF N1DG SM3EVR W1MK W3UR WB9Z	JA3FYC JH1GZE K3UA K5RK N0TB NN4T UT5UGR W4QCU	DL4MCF EY8MM F6BKI JA5AQC JA8DNV K0KX NR1R OE6IMD OZ1BTE W0BV	330 9A7V F5NTV G0JHC G4BWP I5NPH IK4GME IK6DLK JA5EXW K6SSS K7ZV RA3CQ RU3DX VA3DX YU1FW
358 VE1ZZ* W4DR	348 JA1UQP JA4DND K4PI SM4HCM W3LPL	342 K4ESE* OH5VT R7LV	337 JA2WYN N8DX SM3GSK W1YY	333 EU7A I4EWH JA4LKB SP7VC W3NO	329 AA1V DJ2YA EA6SX GM3GAV HB9BGV N4PQX N8JV OH2FT OZ1CTK S58T SP3E W3GH*
355 EA8AK K5UR	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	328 G3KMA HA5WA JF2MBF JG3QZN K0SR K3FN N2LT N3SL
354 K4MQG OH1XX	346 4X4DK I4AVG I4EAT* JA2VPO JR2KDN K5NA* N4JJ* SM6CVX SP2FAX	340 JH4IFF N6AR OH1MA OZ3PZ R4GM VE3EJ W3YX	335 IK4WMA JA1BK JA8EAT 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				
351 K2TQC SP3GEM W1NG	344 PE5T SM5AQD UA4HBW W7UT	339 DF3CB JA5AUC K4ZW UA3AKO			
350 SM0AJU SP5EWY W4ZV	343 JA2JPA JR3IIR	338 DJ9KG	334 DK5PR		

N4CH NJ6P OE1WEU R3OK SP7GAQ SP8AJK UA3DPM W5EU	K1ZZ K2RR OH1TX R7DX SP6HEQ UX1UA VE1YX W4PK	UA4LY UT9FJ W18A 319 AA4V* DF3GY F6AOJ IOWDX JA3CSZ JR3GWZ K3YA K4IQJ K6EID N9US SP6CIK YO9HP	JF1PUW JH2TPI K0IEA K5DU K5EJ K5OVC N8PR OZ1ING PY5HOT RX4HZ VE2TZT	RX3AGD SP1S UX4UA* W9RN WK3N 311 DL2OE JA0UUA JA1SYY JA2JNA K2UO KW9A R7FK* RN3QN W0VTT W3LL W4UM	N4MM N5UR SM6CCO SP9JZU VE3XN W1TSP W2RQ W7AO 307 JR4OZR K4SV NQ1K OE6DK R9TO SV8BHN WB8ZRL WP4U
327 AA7A DL1RWN IK5HHA K4UTE N2QT RZ3AM SP3IBS W1GL W8AV	323 EA6NB HB9RG JA1XEC K4XP N2NL SP9DWT SP9FKQ* SV8CS UA3AGW UA6MF W0FLS W4DKS WX4G	318 AA1QD K5XI OK1AWZ SM5DJZ*	314 AA4HP AD5A DF2UU IK4CIE JA3PIS K1ST K6XT K9NW K9RX LA7JO N5DG OE5KE SM6CMU SM6CTQ	310 DL5DSM EI6S EI7BA JA9FPI JJ2LPV JO1WKO K2RW K2UU K9ZO N4II N8RR WB3AVN	306 DJ8NK F6BLP JE2URF JH3VNC K5EK N1SV N4DB NM6V ON4IQ
326 AG9S CT1APE HB9BIN IK4DRY IZ0AEG JA6BZA KD5M LA5HE N0RR N4XU PA3FQA PY2YP SL0ZG SM3NRY VE7SV	322 EA5BM JA5MHD K4QL K8GG K8PT R5AJ R7NW UA3LAR	317 DL7MAE HL3IUA K9CT LA5IIA ON4AOI ON7TK S59Z UA3AP YO5BRZ	313 DF4PL DJ5FI G3LZQ HB9AMO K0KT K1MM LZ2JE W5OZI W7OM	309 AC4G IZ5DKJ IZ8FWN K3JGJ KG7H KV7K OH1LEU SM6DHF W1DIG	305 G0DQS I0DJV* JF3KON JH2UVL K0EU K1DC K2JMY* K5AQ K6ND N4DW NI0G PY7DJ W3AP
325 IK1GPG JA3EMU JQ3DUE K2FF K4SO K5BG N3NT PY2BW R7AA RV3LO SP8NR W9RPM	321 E72A F6BEE JA2JW JG1ULJ N0AT N4XM NO8D UT7UJ UY5ZZ	316 AA6YQ DL1DUL G4CCZ G4PWA JA2FBY JA8ISU JR7VHZ K9FD* N7RT N8TR R3VA SV1RK W6XA	312 DK1FW DK5WL G3TXF G3XTT JA1EOD JA5IU JH2FXK JJ3PRT K2FL* K4XO K5KC N7NR RK4FD	308 EA3GP EA9IE FK8CP JA0EOK JH4ADV K5ZK K6TA* K8SIX	304 I4LCK K3WW K4CN K5MC N4AH N4QS N5AW
324 F6GCP	SM5BFJ SP5DIR	315 IK2YCW JA7MSQ			

OK1MP*	OE1ZL	SM4DDE	293	KC7V	W9AJ
OZ1AXG	OE5NNN	YV1DIG	AA1ON	N1AC	WB6RSE
RA9CMO	R5DT		AD5Q	N8BM*	
W3GG	VE3EXY	297	JF7XKY	OM4EX	285
WA7NB		AB6QM	JH4JNG	SM6DHU	AD1C
YO7LCB	300	DJ9HX	JK1OPL		CT1IUA
	F6DAY	F6EXV	K4ZUY	288	DL5WW
303	I1FQH	ON4IZ	NI6T	9A2JK	K1HTV
HA7TM	I1JQJ	W3KX	VA5DX	9A4T	K4NA
JF8QNF	JH0INP	W7DO	VE6WZ	I3BUI	N5KM
JR1TNE	K2SY		W1BR	JA3AAW	NV9L
K2CL	KX4R	296		K9KU	SP7ITB
K3UL	MD0CCE	G4OBK	292	KN5O	
K9MM	N0AV	IV3YYK	CT4NH	MM0EAX	284
K9YY	N5ZM	JS2LHI	K1LD	RA1QD	EU1KY
N7FU	N6JV	K8FL	K9EU	SM5CZQ	G4IUF
W2LO	N7US	LA8PT	KC6AWX*	W1MU	JA7ZP
W4DC	OE2LCM	ON4CD	PY5EG	W6XK	JE1SYN
WA2VYA	OE8HIK	UA3TT	SM3VAC	W7ZI	K3WC
YU3AA	RA0FF	UR5EDX	SP5GH	W9MU	K8BCK
ZS4TX	UA9FAR	WA3C	W2LK		UN7JX
	W1CU		W4FC	287	WS9V
302	W1RM	295	W9XY	AJ6T	
DJ4AX	W6YI	DL5AN		EA1N	283
EA4KD	W9IXX	IK0XBX	291	EA6VQ	G0OIL
IZ1LBG		JA2FJP	EW2A	F2JD	G4WFFQ
IZ8FFA	299	JA2IVK	HK3W	IZ8VYU	K0CS
JA0CRI	AA6AA	JA2ZL	JH1IFS	JA3AZD	KM1D
JA1KQX	AI9L	JA9LJS	JN7FAH	JA6BZI	RU3QR
K1AM*	DK2GZ	JA9PPC	K4HGX	JL1UXH	RW4NN
K1FZ	I0KDF	JF7DZA	N9AU*	LA9GX	SM6BZV
K4UEE*	IW1ARB	OZ8BZ	NE1B	N8DJX	VE3FF
K5KLA	K1DG	PY5EW	RW7M	N9EN	W0FS
N4NX	K4MWB	SP6CDK	SM0CCM	OE8RT	
R8TX	K8ZTT	W0YG	VE1DX	SP7HOV	282
SM6BGG	KZ4V	WA5VGI	W9OP	VE3LYC	DK2NG
UT2UB	LA3MHA		WT8C	W0MHK	DK3DG
VE7IG*	OZ4O	294		WA2UUK	DL9TJ
W8GC	RA3QK	DK5AD	290	WS6X	EA5RM
WA2HZO	WA1JMP	IK4DRR	AJ1H	YS1RR	G3WPH
		IV3JVJ	JA4MRL		K8YSE
301	298	JA2EPW	KA9CFD	286	LA9AJA
DF2IS	AB3CV	JF2XGF	LA7AFA	A45XR	SV2AEL
DJ9VA	HB9BZA	JO7WXN	NN4X	AA9A	UW2ZM
DK2JX	JR6PGB	K2PLF*	W1YM	JA0GJJ	W1UK
EA1YO	K1OA	LA2XPA	W2IRT	JH1TWT	W7BEM
I1EIS	K2VV	LY1G		K1DT	
JA2DPC	K3PA	OE5FIN	289	K2SHZ	281
JA7QVI	K4HB	OH2BLD	9A4W	K5RT	EA6ET
K2TE	N2TN	R6AF	JA2XYO	K9US	K9XD
K5UO	N5TY*	SM2OAN	JA4DLP	RU6L	ON4ATW
K9NU	NK1K	SP3CGK	JF2UPM	W1ECT	ON4GG
KE9L	SM3NXS		K0XN	W4YO*	

280 AF9H CU2DX DM5EE EA2IA G5LP IK6GPZ JA2NDQ JA9NLE JI2KXK K8EUR N6DX N8LJ US0KW	RN9N 276 HA9PP K0TT K3KO* K8WK K9MK KD0Q OE2BZL W5TCX WN6W 275 HB9DDO JE7RJS JE8BKW K0JUH K3MSB K6SIK LB8DC N1RR N5FG ON4ACG SM4CTT W1KSZ WE9R 274 AG4W AH7C CT1BH F4BKV JA3ENN JH7IAJ K1NU K7XB N6ET W3DRY W6TMD W6UC W8TE 273 DF2RG EA5BY HB9LCW JA1HQT JA5XAE JA6LCJ JR3OEH K4JJW K5FUV	N9UA RN3CT SV1DPI UN6T W7WM WD5K 272 JA1ANR JF1UVJ K1GG K4TT KB0EO W1TYQ 271 DJ5AV HB9HFN JA4PXC K0DEQ K5XX N7GR VE3BW VK3QI WB9CIF 270 IZ8XQC JA2THS JA4FHE JD1AMA JE2LUN K1NTR K5PC LA5LJA N3KV SM4AZQ W6SR 269 EA7TV IV3GOW JA2BDR JI4POR N7XR NX0I SM0NJO W2SM 268 DL5ZB DL6ZXG IK7JTF	JH1RFR K4SE N7RO NY0V SM5JE* W4OX W5ZG WB4TDH WB5JID 267 CT1FMX DL7BA JH1NYM K0BBC K1FK K4JLD K8BN OH2IS OZ3SK* W4YV 266 DF2GH EA3WD IZ3ENH JA0DIN JA4EPE JA4IYL JL1ARF K7GM N5OK ND0N SP8FNA W9OO 265 AJ3K CT3MD 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 CU2AP JA2KVD K8VC LA3WAA W5XC W7MO W8HW 260 JF1WPB JF3LOP K1BD K3SV K5GKC N7NG UN7LZ W5LT W6RW ZS1LS 259 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 JK1EXO JP1IOF W4WM W8OI 254 CT1GFK DJ5JH EA5AT EA5KA JA5BLB JL1RUC
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K3RA	250	RA5BM	EC3A	240	LB5WB
K8TL	AA4R	W0DJC	I2EOW	AF4HX	OE3EVA
KE9ET	JA1MRM	WA6F	JA1GTF	F5LVL	W4ABW
N3QE	JA1WSK	WO2T	JA5FBZ	G3KMQ	WB8BPU
N9FN	JA6BJV		JH1AJT*	HB0CC	
VE7AHA	JH4HMG	246	JM1FHL	IK4PLW	236
W6NWS	K1HT	E73Y	JN1BMX	JE7JDL	AD8P*
W7LR	K1VW*	G0BLB	JR1BAS	K5TA	DL1AP
WD8PKF	K5JZ	GM3PPE	K0VSH	KD3CQ	DO4DXA
	LB2TB	IK3SWB	K4EM	NS6C	HB9BUN
253		JA3GN	K9JF	ON4ON	JA7QFU
AA8CH	249	JA3MNP	K9MBQ	VE3VHB	JJ1DWT
DJ4XA	AA1AC	JA7MOL	KK4CB	W8TN	K1ESE
DL5CW	DL4SZB	JR2LJO	LA2QM		K4ZO
JE1BMJ	JE3ENP	N4TJ	N4GN	239	K9YC
JJ3HGJ	JH1OBS	N5LZ	N5TW	JA5FDJ	KQ4AV
K1LPS	K0BJ	N6UC	SP6A	K5ZD	LA5YJ
K1LT	K4XI	UR3EO	W7SX	KQ8M	ON5UE
K3JT	K6AM	WX0B	W8DCH	LA9VFA	OZ1LCG
YO2DFA	KF8UN			N3MN	SM3CBR
	N4EFS	245	242	N4RWG	SM5CAK
252	RD3A	DL1DA	CT1FCX	SM5OJH	W1ZT
DL8OH	W5ADD	DL5EBE	EA3GHQ	UX5UO	WE0Q
EV1R	WA9CVK	I0JBL	EI2GLB	W5FI	
HB9DHK		JA6VQA	F5PAC	W5VQ	235
JA2VQF	248	K0II	IZ0RVI		DL6MRS
JA7MA	AA4MM	K4RG	IZ8DFO	238	E70T
JF6DSZ	CT1FPQ	K6SRZ	JH7RXU	JA3DY*	IZ5MOQ
K3ND	DK3WW	KA1J	K1LI	JE2DZC	JA7LMZ
K4FJ	DK8MCT	KB1JZU	K1USA	JH1BNC	K2KA
K7LJ	JA0GCI	KD0PO	K2PK	K1CA	K7PI
KI5BLU	JA8RJE	PC3T	LB6KC	K2SX	N5MOA
N5UL	JE1LFX	RU6M	LU3CQ	K7SP	N5ORT
N5XZ	JE2LPC	SM4BNZ	NO2R	K9FN	NE0U
N9BX	JH0BQX	W2KKZ	NW7E	N9RD	SM7HCW
NU8Z	JN1RQV	W2WG	PY2SP	N9RS	W0TT
OH1ZK	K4XD	W3JX	PY2XU	SM7IUN	W7/DL1UF
PY2RO	PA3EWP	XE2X	TF3SG	VE7DX	W8KEN
RU1AO	PY2KP		W1YW	WA2NPD	
W1YIF	W1VT	244	W2XI	WB7B	234
W5CIA		AA7G		YL2KF	JA2HYD
WA8WV	247	EI9FBB	241		K6EME
	F5CQ	JA1IZZ	G3KWK	237	SV1ACK
251	IK8EPC	JS3CTQ	G3VPW	BH4QYX	W1OPD
G0EHO	IW0SAF	K6KO	IV3DXW	GM3YOR	
JA9FAI	JA1RTX	N5ZC	JA0DWY	HB9SLO	233
K6FG	JA3APL	SV3DCX	K9OT	IK0AGU	HB9TKS
N1EN	JH3CUL	W0AIH*	N1ZZ	JA9AGN	J18DGO
NE8P	K4WA	WA3AFS	W2JU	JE2OVG	K2UR
SM4EMO	K8ROX		W4BP	K1RO	KQ3F
SV1JG	K9OW	243	W7CT	K3FRK	KT1V
W3GQ	LA0FA	9A1AD	W7ZJ	K8FH	N2DPF
W7KW	PY4OY	DL1DUO	WB9EEE	KG6I	N8BJQ

RA3SS	NA5DX	I8JIT	HB9RYZ	K4MS	VE7SZ
232	OE6CLD	JA2FBC	IZ2EWR	KL0S	W0DD
F3SG	UR5FEO	JA4ITW	JA7BWT	UN7TW	W0SZ
HB9CQK	W2GG	K0MN*	K3ANS	W8RLS	W4VIC
JH1HHC	W7YAQ	K2EK	K7LV	219	W5VY
JH4ALY	WB8B	K4ZIN	K9RT	JA2TBS	YB5QZ
N2BJ	WJ4T*	N6HC	SM5CBM	JI4WAO	215
NX7K	228	N8PW	W0HBH	K5VWW	5B4AHJ
RL3FA	DL6UAA	NE3F	W5VX	K6FW	CT1BWU
S54A	EA1DLU	PY2NQ	W6SL	K8RRT	DL1HRN
W0LS	EA8BYR	VK3HJ	XE1VIC	KE9I	DL1SMA
231	HB9CEX	W4MAY	222	SM0BYD	JG3LGD
9H1SP	HL2WA	W8CZN	EA1RT	W6RKC	K0LUZ
DL6JZ	I5HOR	225	EA5RU	W7HPW	K1GE
JH8RZJ	IZ8GGF	AB0X	HB9AAQ	WB8CQV	K3XA
K1EFI	N3RC	EA1AF	IK0PEA	218	K7ZA
K1ZE	N4LR	JA6BEE	IZ8IEV	CT3HF	KF6HI
K3VAT	OE5RLM	JA8DRK	JA5BEN	DL1TRK	LA7WCA
K4PB	OZ7OP	JE2EHP	JR6FC	JA2AHH	N1GC
K4XR	W0CP	JH4PMV	K9GWH	K1XM	N2WB
W1TO	W4HG	K0SD	KF7PG	KS3F	PA0ZH
W6TC	227	K9MMS	N6MZ	S55DX	VK3BDX
W8WEJ	IK4FNF	KU0A	OE8SPW	W5FKX	W1AX*
230	JA2CXF	N8KOL	SP6M	217	W3RJW
F6FXU	JF1IRW	OE3SGU	W3BW	DJ9RR	W9ILY
JG1WSC	JH2SON	OZ2RH	221	HB9IQB	W9JJB
J11DHY	JK1GOK	RU3A	A65BR	IK2ANI	WB8K
K0CA*	JR2UBS	SM3LGO	AA5AU	JA1GRM	214
K0KVR	K3SEW	UA0BA	G4XRV	JA3LDH	JA1OND
KB1EFS	K4JAF	W0AWL	JE6TSP	JA5JUG	JA2XCR
KS1J	K4RO	W0RX	JR6LLN	JR5JAG	K5WAF
N1IBM	K4WM	W6BJH	KI0KB	K6DT	K6ZZ
N5JB	K5PS	WS5W	N0KV	KB2FCV	K8DV
ON6AA	K5TT	224	N4TV	KX2A	K9NR
PE1L	K5VIP	AI2Q	OE1AZS	OH6NIO	KG9Z
VE7JO	K6KLY	CT1EAV	OH1JP	UA3FF	N9ISN
W5ODD	N2JJ	DS5RNM	PA3CSR	W1RR	RU0SN
ZL2IFB	N2WLG	JA8EKU	PY2MC	W6AUG	W2AY
229	N4PY	JE2RDO	W0VX	WE1P	YB0COU
JA1XAF	N7IR	JK1AJX	WB3JFS	216	YO3CD
JH1QAX	ON4CAS	K5OT	WC4X	AB5C	213
JH8GYP	RN8W	K8JJC	WW3S	JK3BLD	AC9EM
K4EA	SP8HKT	RM3DA	220	JR7FRW	DK3UA
K7BV*	VE3CRG	VE3CFK	HS1NGR	K1KA	DK7YY
K7WP	W1SKU	W1LW	JA0A00	K8QM	DL1SDH
KA8SYV	226	WA4LOX	JA1PTJ	N4ONI	EA7SG
KT8X	AE5E	YL2TW	JR7WFC	N7TY	EW1BA
N4HB	DJ9ON	223	K1KI	N7UN	JA7KY
N7QT	DS1JFY	EI9JF	K1YR	UT3UZ	JA7LGE
	EA3CJ	EU1U	K4JPD		JG1DUZ

K3OX	W4WT	207	KV4FZ*	N9SF	W8FIB
K8KS	W8KA	AA5AT	OH8NW	TI5KD	W9PZT
N5BO	WA5POK	DS5TOS	SV1VS	W6AEA	WB4YDL
N8II	WB5XX	HB9BAT	WA1S		WD4LBR
NN4R		IV3TDM		200	
NR4M	209	JF2WGN	203	DH0GSU	197
SP7CVW	AC4TO	K1KO	9K2OD	IK5CBE	JA1OVD
WW2DX	AE0P	K4YYL	DJ3GW	IK5MDF	JA2IYJ
	DM1TT	K7UT	EA8AKN	JA4XH	JA3CMD
212	IW0HQE	LA2PA	HA7UW	JA7JI	K4CMS
IK2SGB	JA2ATE	LU6ETB	IK4HPU	JH0RVY	K6UT
IV3VBM	JT1CO	N1QY	JA3MHA	K0KG	K7UR
IZ5JMZ	K1IT	RU9UC	K3OSX	K5CD	KA1ERL
JA0DET	K3GT	W2/CT1GIF	N0RN	K7ZBV	KD6UO
JR3HZW	KJ6NZ	W5DAW	N6HY	K8ZH	KM4H
K2AX	N3KS	W6KK	N8SNM	K9ALP	KZ0X
K7VV	N4XP		OH7TV	N4MHQ	N0AH
K7WJB	RU1AB	206	SV9COL	OH8LXT	N1RK
KJ9C	SM3PZG	AB0CT	VE6LB	R3IS	N7HN
NN4SS	SP6JIU	IK5ZUK	VE7UF	VU2CPL	NG0T
RD3BD	UA3ECJ	JA1FNO	WB1S	W2OIB	PZ5RA
SV1GRE	W3OOU	JA8XQI		W5GZ	R9MJ
	W4ZX	NA9RB	202	W8WRP	W4GE
211	W5SL	SP1DSZ	HK1MW	WD0DAN	W4UCK
CT3DL	W7NN	SP5ES	JA8BNP	WZ8P	
JH4CPC	WB8ZRV	W1NA	JE1PHH	XE1H	196
JN7DOS	WL7E	W2QO	JH4ADK		F5PBM
K6NR	XE1KK	W7AL	K2FW	199	G3SVD
K9TF	YO2RR	W9YE	K6TAR	I4MKN	JA1VLK
LA6OP	ZL2AL		K6YUI	IK5RUN	K2BA
N2LM		205	PY5CC	JH4GJR	K4CM
N4AA*	208	JA0NZR	SM5ENX	K1BZ	K5FNQ
PA7TWO	EA8AXT	JA1SKE	SP9WZS	K2XF	K8BL
RX4HW	GW3SFC	JA8EJO	VE3YF	KJ6P	K9GA
SM5AOG	IK0LNN	JH6PFY	W2CG	KX4TT	KK1W
W1AO	JA1NWD	JH7BKN	W5BPT	SM4BZH	NA2AA
W1WC	JA5WIZ	K1UU	W8GNM	UA0SC	PY1OL
W6SZN	JA6WJL	K2MYR	WD9DZV	W2GW	UT7KF
W8MET	JH6JMN	K5QX	ZS1A	W3OA	W2FV
W9EWZ	K1NJ	KA8ZPE		WC2K	W2YE
	K7ZD	KU4XO	201	ZL4AS	W7AH
210	K9ZM	LU8EKC	CT3KN		WT3Q
AA8OY	KA7T	RT0F	F6ECI	198	WV4TN*
BH4IGO	KR0P	W1SSN	G4XEE	AK1N*	
DJ5DT	LA6UL	WA0I	I2MQP*	DF7EE	195
DL9FCY	N3OC	WA4CEM	JA1LSP	HK4SAN	A92BE
JG4AKL	RQ3A		JE1CTA	K0DEW	AA8LL
K4AV	SV1FKZ	204	JG8FWH	K5GH	AC6T
K7ORK	UW7UA	AI6Z	JR7XOD	KZ5DX	HB9DOT
KT2E	W2OO	IK0HFO	K1JIU	N7WS	HB9EFK
N2NS	ZS6KR*	IZ0BVU	K4KGG	NA4EA	IZ2FOS
N4TL		JA8JO	K4OY	UA3O	JH1AGU
N9JV		JH4FEB	K8YTO	W2PS	K4MF

N1NY	N9DED	189	JR7MAZ	SV1IW	JK1BSM
NA2P	OZ8SW	AA4NC	K2XB*	W1UE	K1RH
OH4UI	W3ABT	JA1DM*	KI4DLS	W8OP	KE4UW
SM5CLE	W4GIW	K2QMF	NE0DX	WA0RVK	KZ1W
TI5RLI	W4RFZ	K8TVD	OZ8RO	183	OZ1IKY
W4RDX	W5ZO	KO8SCA	SM3PHM	DJ5IO	UT6UA
WP3R	W6DR	N0RB	W1ITU	DL1KUR	W0GG
YO9FNP	WA4BIM	NI5F	W4SK	EA1JO	W8LMG
	YO3DDZ	PA5TT	W5PF	EA3GHZ	180
194	191	RA3QUA	W8JRK	EA8RR	EC1A
7K1PTT	AD6W	SM2DMU	W9DX	F3AT	I0OSI
AB9M	IT9BLB	W0YK	WA7TZY	GU4YOX	IK7FPV
AD7L	JA1PMN	W2LE	WY1G	HB9BXE	IK8YTA
J11NJC	K0GY	W5KFT	XE1J*	IC8TEM	JA4VUQ
M0CSD	K1TO	188	185	IK5PWN	JA6GIJ
N1PM	K1ZN	4Z4DX	DK4TP	JA1DOF	JA7IC
N7BT	K7FL	CT1ESO	DL8PG	JA8NFV	K0LU
SM4CTI	K9OR	IK4AUY	EA1KK	JQ6RUP	K2CBI
VK3NX	KF0LA	JA2FGL	EW1P	K8AJS	OZ7FOC
W5CWQ	KR2Q	JA8LRG	JA1FJJ	N6TR	SV1BYI
W6ENZ	KU4BP	JN1GTG	JA3BXF	N8HRZ	W2KA
YT2AA	N8NN	K0TV	JA4KDT	NA5Q	W5JAY
193	NX1L	K7WE	JE2HCJ	ON6YH	W5WQN
DL9GTB	OH3OJ	KA4RRU	JR4VMS	R0FA	WE4S
JA8UIV	PY2VA	W7IV	K0MD	R9JX	WK7E
JE8TGI	SP5JXK	WT4Q	K1RV	W6JTI	179
JH1APK	WB2AA	ZL4TT	K3EA	W8IQ	DL2CHN
JR4LNG	WC1M	ZP5JCY	K8RYU	WA4TII	DS3HWS
K4JC	ZS6WB*	ZS2DL	KF9UG	182	IW3GJF
K5FZ	190	187	NA2U	F6DBX	JE3CYW
K6UM	AG1A	HB9DHG	NA2X	I5OYY	JF1RYU
N1JP	EA2AFV	IT9CVO	W5QM	JA1DOT	JG3SKK
N5UW	EI2CN	IZ4DPV	W8HB	K2HAT	JH1RFM
N6PSE	EW3CW	JA0LFV	W9FI	K5UZ	K7ACZ
ND5S	JA2KSP	JA2VMU	184	K7UA	KA6BIM
PA0JSE	JA7SFD	K3PP	AK1L	KE1F	KD8RQE
SM7BHH	JE8CLT	K4WZ	DL6CNG	ND3F	N1NK
SV1FJP	JJ1SKG	OM7CA	E21EIC	NW6S	N3NR
SV2DGH	JR1MLU	VE6SV	EA4CQT	NY2NY	N6RV
W1EQ	K4JKB	W3MR	HL3GOB	SV2DCD	N7TR
W5WP	K4MZ	W4LSC*	IK0EFR	VU2NKS	TZ4AM
W6RS	KD2T	186	IZ2AMW	W1PX	W2WC
YL3DQ	KQ4EE	4X6ZK	IZ5RVG	W5DNT	W5GAI
192	N6GP	G3NDC	JA6CBG	W7MEM	YO4DW
AE6Y	SM7GIB	HI3T	JA6TMU	XE2CQ	ZL1BYZ
I2YWR	SP3EPG	IT9GSF	K3GGN	181	178
JR3UIC	UA0FO	JA9CWJ	K5KG	AA4DO	I0MWI
K0TPP	W7HR	JH2AYB	K8NK	EI2JD	IV3TMV
K6PJ	W7SLB	JH4CBM	N2RJ	IU0LFQ	JE8LWZ
K8UT		JR1BLX	PY2WC	JH1ROJ	K9SG
N6PM			SM5FWW		

KM6HB	WA4JQS	JA5NPV	K2RET	K2RU	DL5XL
LA8HGA		K0DD	KD1F	KK4OW	EW1KP
N0AMI	175	K1EO	KE1VT	KQ1F	HA5BSW
OE2SCM	JA5BGA	KI4GE	KH2L	LU2CC	HA5WG
RW4CY	JH1DGQ	N0OK	N0ABA	N4AL	IV3BKH
VE6AX	JH1IED	N2ZA	N7KO	R5QA	JA9KRO
VK4CAG	JM2RUV	N5WA	NO9E	RA3LAL	JH1RGG
W5QP*	K0EOO	S57AT	PY2DS	RL3AA	JH2HFD
WA5IPS	K0KP	SM6CLU	W4HZ	W7JY*	K5IB
WA8MCD	K4BYN	W3BJ	WB6JXJ	WA8CDU	K9UQN
WB6CJT	KW4MM	WA4DOU	YO2CMI		KA9OKH
WF2S	N4PL	WF4G		166	LU2DSL
	N6PAT		169	DL1QQ	LZ2ZG
177	N6ZN	172	G3WGN	HB9DVZ	N4ZY*
AA6RR	N7JB	JL3JTD	I8DVJ	I2DMI	N8OQ
DL6LIM	OE2GEN	JR8AMF	IK8GJR	IZ4DIW	NA9Q
DM2RM	SM5CZK	K4WNW	IT9AAI	JA7BEW	PA0TCA
I8LWL	SM7NDX	KY6R	JE2UFF	JF1LZQ	RA3BL
JA1IOA	VK2DX	N4JT	K3PU	K7JH	SM6WET
JA4DHN	W7CD	N5ET	K8OM	K8ME	UN3G
JR6GIM	WA5YNB	N6RK	KT1J	KN6KI	VA7QI
K0GD	YB1UUN	N6UK	NJ6D	W3BNN	VE1OP
KA2CYN	ZL3JT	W2NO	NX8Y	W9JA	VR2MY
NJ3K		W3FOX	ON4ANN	WB7QXU	W1JA
NT2A	174	W3MF	UN3GX	WC4B	W3HKK
NY3C	DS4AOW	W4DAO	W5GA		W5RF
RA9SC	IZ5BAM	W4WJ		165	W8IW
VE3OI	JA0KJD		168	AH0U	WS1L
W9OSI	JA1ILA	171	DL2NOM	AJ4A	XE1RBV
WD9Q	JA8IUB	DL7JRD	EA5OX	FG8OJ	
WQ7B	JG3RWX	JA1QIW	IK8VRH	HB9MFM	163
	JM1BPP	JH1WJR	JA2FSM	HC1BI	AA4FU
176	K3XO	JH3FHQ	K1ACL	JA8FFM	EI5GSB
CU2CE	K9HQM	JK1UVP	K5TN	JF3PNQ	FG5FR
E70A	KB6CIO	K1JD	K7HC	JS6TWW	IW0BYL
HI8R	KK0DX	K9RR	KJ7TEA	K2TER	JH1UBK
IW1QN	KK4OK	KB9DAK	N8AGU	K4WFM	JJ2EMF
JA1JAT	N4OA	KU2A	SM4OLL	K5CR	JJ1BMB
JA4VLK	N6NU	N4UOZ	SP5MXZ	KS4YT	JR7ILA
JA5SUD	NF1G	SV1GYG	W1LE	LX1KC	K3WGR
JR3XUH	PA2TMS	W1OP	W9MO	N2GZ	K6LPO
K1RI*	SV3KH	W4CCS	WA4AFE	N8PCN	KA9UVY
K4VIG	SV9AHZ	W4NJ	WB8BZK	OE3KLU	KG8CW
KB4MRX	W5JMW	W7WZ		OK2BUZ	NC4RB
KJ7M	WB2WPM	W9BEA	167	W2YR	NY4G
N3ND	WV9L		AA7XT	W9HBH	OZ5NJ
VE7VV		170	CU3EQ	WA0SXV	VE3UZ
W1NT	173	BA4MY	DL3KZA	WA4VA	VK6LC
W3FI	AA3LX	EA2AA	I0KRP	WA5LFD	W8BBQ
W3TN	AB2E	IK1UGX	JA3FHL	XE1MEX	WA2UKA
W5LO	G3UAS	JA3MF	JA9CG		WA8JBG
WA1FCN	G3WW	JA3RQ	JH1APZ	164	YO3AIS
WA1PMA	IT9ODQ	JA6SRB	JL2JVV	DJ1TO	

162 E73D IK2VUC IK8UHA IT9DAA JA2NQG JA8BZL JH1DGJ K1DJ K2AT K4MM K4YJ K5RJ KT2C LU2AH N9OY NA5Z W1YRC W2OR W5UE W6DX W6WA W8PC WB0N WW1N	W6YOO W8CD W8HMK 160 AB4UF DL7UPN F9XL JA0KJE JA4HAW JA5PUL JA7XBG KI4WCQ KW4V LB2HG N2BT N3RR N3XM ND6G OZ4VW TA1CM W0JM W0KCJ W6CUA WW4LL YO4AUL ZL3RJ	EA3EQT IK2WPO JA1SHE JA1TGO JA2ITK K3DFL K4XU KK9H LA2GH N2ZZ N4DWK R7LP RU3UR W1AW W2RA WO3Z 157 AA4DD CT1DKS G4AFJ IZ0CKJ JA2EJI JH1SJN JR1DUP JR4VEV K2CDJ K5DHY K7LFY K8WVA N0VVV N4IQ NY6C UA4PK W4PV W5PJR W7RN ZP5ALI ZS2EZ	WB2AQC WM0X 155 5T5PA 9A1A F6HLC GM0AXY I0LYO IK2RPE IU8FRE IZ7EVZ JA3XNH JH1VHU K2DC KR6C LA2RZ N1MD N3IQ N4IG N8AYY N8WRL N9PGG N9XX NJ1H OM8FR RN3QO SV8LMQ W0NFL W0VHF W2HUG W4HOG W5ZPA W7IUO WK4Y* WO9S 154 DK3BK G4FTC JA6GPR JH7LBE K0THN K4QD K6IPM K8RF KE4VU KG4CUY KK4HD RA0BA RD9M RT5A SM5BEU	SP6EIY W2UB W2YK W3KHZ W4UEF W5KI W6NK W8MHW 153 7K3QPL AA9GR EB3CW F4FLF G0VXE IK4HLO JA0NPQ JA1QOQ JA2BUR JA7GYP JH3HTD K1AJ K1YT K4EU K7GA KH6AT N2FF NA6MG NK7C NV4B OZ7DN SM6AOU SV8DOU VE1DUN VE3YXO W8MIL W8QZA/QRP W9GE W9SE WN9O 152 AA4FL AF2C EU1DX G3LUW HA5PT IK0CHU IZ4MJP JA3EOP JA9GPG JH2VVH JR1WCT	K4ZA K9JU KS4S LB7ZG N2SQW SM2HWG VE3EK VE7XT W0LYI W1MR W1NK W2TB W3NS W4NZC W4TNX W7FI W7IB W7JET WB0O WC3W 151 EA7OH EI3IO EI9E HL2KV HP2AT JA4EVN JA6COW K0LB K1PL K1VI K3FM K3NF K4ST KD4OS KM1C N3MK N4HID N9DR NF4A PY2IQ UA1CEI VA3XQ VK2GR W4WW W8VVG WA0ROI WA2USA YO6HOY 150 AL7R
161 AA8R E74A JA1BPA JA1MZL JA1SDV JF2VAX JF7RJM JH0NOS K0PJ K3MD K4HMB K8CC KC6X LA5SJA N3HBX N4TOL N6IE N8NA N9JR NJ7G NK0S SM0DSF SM5ARL W1LY W4KA W5VU	159 9M6YBG DL1MEV F5NBX HB9DDM JA3NHL JH1ACA JH1IAQ JK1TCV JM1HJG K2TA K5RA LZ2JF N4QM N6MA NA6O SP6AXW W1GQ W7VY 158 BA7IO DL4NBE DL5KUA DL9DRA	156 DK0EE JA1QGC JA5BZL J11WLL JK1UNZ K6XN KV4T N0STL PA7RA SP5ELW W2FK W7CA			

CT1FUH	SM5FQQ	N7TP	DL2RD	R7LA	W1DXH
DK5RL	VU24DX	V51B	DL7UGO	W2ZI	W2TX
DL2JIM	W0UC	VA3IC	EI6IZ	W5BK	W9IL
DL2VPO	W1DYJ	W1WEF	IK7YZG	W6BCQ	W9ZJ
DL7AA	W6RFF	W4LEW	IT9ZZO	W7QDM	WQ8T
EC1AIJ	W6ZO	W6BK	IW0HOU	W8SAX	
EI4BZ	WW1WW	W7EYE	IZ0NRG	WA1YTW	141
HB9DQV	YB2TX	WF5E	K1XV	WC4H	AA6RE
IZ6ERS		WS1F	K2SN		DF2UH
JA0PE	148	WT9U	K4MV	143	DL9ABM
JA9AA	AB4SF		K4ZNC	AC6DD	G8AJM
JE1VTZ	IZ4AIB	146	K5EWJ	AI8P	HK3PJ
K1ZJA	JA1CZI	AA9RR	K8SIA	DJ3AS	IK8PGE
K2OP	JA6OXT	AK5Q	KB1HY	IK2RZP	JH6DUL
K4NC	J16IHG	DD0VU	KD5R	JA6IVR	JH6WMJ
K8MN	JN3RBE	DK3QM	N4DJ	JA7FWR	JJ1OKK
N4PYI	JT1BV	F4GVO	N4UFP	JA9APM	JP7FSO
N6WT	K3NQ	IK0ZIO	N4XYZ	JR1CAD	JR7GBL
ND0F	K4WJ	IK2DZN	NY9H	K2CS	K0OK
NU4I	K7CMZ	JA1WTI	SM7CQY	K4EB	K2HT
NZ2L	N4NW	JH3FUK	UA5D	K8ZZU	K3WWT
SM2GCQ	N6IG	JH3GCN	W0SR	KW9U	KD3HN
TF4M	NG0G	K4MX	W1ER	NA9A	KE8UM
W1JGS	NM1G	K4WES	W2FB	NW8F	LU2BA
W4NBS	NU1B	K4ZRJ	W3IZ	OZ1HPS	N4HN
W9GXR	VE1VOX	K6LRN	WA5NFC	RA3CO	N6AA
WA2MZX	W4MA	KI1U	YB1RUS	RX3BP	RW4NJ
WA4MME	W8WFN	KK0M	YB2DX	UA9AM	SP7ICE
WA9DU	W9CSX	KK6T		US2WU	VE1JBC
WB4JTT	WB2HJV	LX1CW	144	W1ENE	VK6OZ
WV2I	WB3LHD	N5CQ	AA0MZ	W2NRA	W0MU
	WS1E	NO0B	AA6PI	W3DM	W0RXL
149	WX2CX	NY1V	AB5A	W5THT	W2HUV
AA4UC		SP3F	AB5GU	W9HZ	WA4NUF
AB1J	147	VE3UTT	EA7DUD	WB2GOK	WE9A
AL7TC	AD6ZJ	VR2CH	F1RAF	WC2L	
F6KOP	DK6OR	W0MS*	HB9VAB	WQ5R	140
HL4CJG	DL6KY	W0QQ	IZ7AUH	WQ6Q	AA4US
JA0LXP	EA5BZS	W1NR	JA1UXC		AB0RX
JA1ADN	HL2EIZ	W2JLK	JH1EIG	142	AD3C
JA1SGU	IK1IYU	W3DQS	JH2RMU	AG4Q	AG5W
JA4ZA	IZ0BTB	W4DEE	JH2XQY	HB9DVO	EA3CZM
K0GW	JA6NQT	W6AER	JR1IZM	HL2DBP	ER0FEO
K4WY	JH8BOE	W6OUL	K7KB	HL3AMO	HB9HBZ
K8AV	K2CYE	W7TSQ	KA0CDN	IK0WRB	IV3VCS
KB1W	K3PT	W9MJ	KE5PO*	JE2VLG	JA3EY
KM2E	K5TU	W9MR	KM8AM	JH1BAM	JA7KQC
N7MB	K6ME	W9ZCL	N1KC	JH1VUO	JE1DXC
N9IO	KB7V	ZS6UT	N4SC	JH7LVK	JF2OZH
ND3L	KD7H		N7OJ	K3SX	K4JWA
NI1L	KN4PPD	145	N9KW	N1BZ	K5HK
NX2X	LA5XGA	AA0KA	NU4Y	N4MI	KC2STA
ON5TW	N7MQ	AC4VM	NZ3O	VE6TL	KP4P

LU8ADX	N2KX	136	JR1JGA	W1OG	JH8JBX
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N3TR	N8GP	AB6BT	K4IE	W3KN	JN3TRK
N5QS	NN2D	AG1I	K5LC	W4UFO	K4DSE
N6KZ	NU1T	CU3EJ	K5QR	W5DM	KF7F
N6QI	OZ0J	DL5SBA	K7LY	W6EJJ	KJ6Y
NN7X	PY2DV	HL4CCM	K7WK	WA1NXC	KQ5M
RA0R	SP5IXS	I1YDT	KN4JX	WA3SKQ	KV4AA
SM0XBI	VU2MSA	J68HZ	KO4PY	WA7BNG	KW4CQ
W2XX	W0QD	JA3UCO	N3KN	WE2N	N2XQM
W3AKD	W1ZZ	JA7HRM	N4CT	YB1TJ	N3ME*
W6GJB	W2PP	JA7NX	N4TD		N4JQQ
W6HDG	W4DN	JA9GLW	N9MB	133	N6FS
WA2BOT	W8TM	K0SRL	OE3EPW	DL5JS	N6VI
YL2AP	WB2RAJ	K1SM	OE6BME	DL8JJ	N8XI
	WI2E	K1TWF	PT7CB	EA3CWX	NA4CW
139	WN9Q	K2AJY	SP7ASZ	HP3TA	NA4MM
CT3DZ	WT2P	K4AMC	W2DXE	IK6COX	NG7M
JF0JYR	XE1ILI	K4KAY	W5BN	IZ0GKB	NJ9C
JF1WLK	YO3VU	K4YP	W6FL	JA0AXV	S53MJ
JH0AWC		K5YU	WA3IIA	JA1FUI	SM0MPV
K3SW	137	K8CS	WA3PBL	JA2BL	UA3SAQ
K4KAL	DL2VWR	K8EB	WB2NPY	JA6BF	UA9AGX
KE4S	EA4UV	K8JE	WK8A	JH4RLY	VE7TK
KH6DX	EI8IU	KM1A	ZS1J	JM3GXU	W0UVC
KL7J	HB9ACC	KO4PRE		K2KIB	W0ZT
KS3L	IK3DVY	LA6MP	134	K5ZQ	W5RYA
KV7N	JA1KPH	N7NH	AE5B	K8KY	W5WLA
LA9FFA	JA3WLN	NE4A	CT1BWW	KO1H	W7IU
N1IA	JA5AFW	NU1O	DF3OL	KZ9DX	W9RB
N4QWZ	JH1ERJ	RL3BZ	DK2BI	N0TR	YB4CHP
N8NB	JO4CFV	W1FA	HB0WR	N4AOE	
NA7RH	K1EDG	W1MRH	IZ1JMN	N8KU	131
NN6K	K5ALQ	W2PD	JA2OLJ	NC1M	AA4EA
PP1CZ	K8KI	W5JE	JA8ALB	NT5O	AC0W
VK5GR	KF6A	W6DCK	JE1WZB	NT9F	DF7GG
W0TM	NA1DX	WB0TVY	JG3HBO	VE3SKX	DJ2RB
WB4CW	NB3R	WB3CQM	JJ1TKN	W6MVW	DL2TOS
WF1H	NC6A	WD8LTM	K0HB	W8JA	DL4ZAB
XE1FAS	OE5JDL		K0XP	WA6EZV	EA2AGV
	SK0QO	135	K8QKY		F2NH
138	UT4UZ	AA4LR	KC5LK	132	IW2EQR
AA5B	VA7XX	AC5AA	KF2TI	9AY2K	IZ3ETU
EA5RD	W0JMP	AE4CW	LA7EIA	AA3TH	JA6JNF
EW1LM	W6TK	AG7N	N2NW	CT7ANG	JF2QNM
HB9AZO	W7KSK	CT3CD	N3HYB	DJ0AH	JL6USD
IK2HDF	W7QHE	CT3FN	NC4RY	DL3IAC	JM1VRW
JE0ART	W8UQ	EA5B	ND4V	DM5JBN	K1UM
K2MK	WB2KSK	G4FJK	ND4X	EA5DFV	K6IPV
K2WK	WB3D	HK6K	NH6T/W4	FG4NO	K7LAZ
K8OS	WO5I	HL2CFY	NW7US	I1CMA	K8JP
KE7LU	YV5OIE	JA1EMQ	OE1ALW	IK4DCW	KK7YC
KF4VTT		JA3VPA	SM5CSS	IV3TMM	KM4A

KN7Y	NC2Y	A71AM	KD2SC	125	KF1P
KR4BD	PY2FN	AG8L	KF8N*	7K1CPT	KM1R
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N0TK	SO5AS	DL3BUE	KX9X	DF3EC	KP4MS
ND7K	VE3FRR	DL6NW	N0ODK	DL9BM	MU0FAL
NZ3M	W0AD	G4FKA	ON8VM	EA1P	N1YX
OH2LU	W3JXP	HB9BOU	OT1A	ES3VI	N3KR
RU3UN	W4NK	HK3O	W4GP	G0HIO	N6XT
SM6VR	W4SW	JA0ED	WA0WWW	G3XLF	N7AU
W3ML	W7FP	JA0EVI	WA2ALY	HB9GWJ	N7ELL
W4SD	W7LGG	JA3AYU	WA9BZW	HB9JG	NN4K
W7NP	WB1DX	JE3BIQ	WB2KSP	HB9JOE	NS4F
W8FAX	WC0W	JE4CIL	WB8IZM	IZ5EKV	OZ9XU
W9UM	WK9U	K2QB	WC5E	JA2QCX	SV2BXA
WA6TQT	WO5D	K4LQ	YT7T	JA6EXO	W0MS
WB0PWA	WX3P	K8ROK		JH0OXS	W1ASB
WD8MGQ		K8YE	126	JH6WDG	W5WZ
WW1V	129	KA1O	AD5WB	K2PF*	W9ROG
ZS2Y	AF4OX	KD2GC	DK3FB	K2ZZ	WA4QMQ
	CX2CC	KE3X	EA4EPY	K5TIA	WA8RCK
130	DL3LAB	KE4BKL	EA7JB*	K6BZS	WB4SON
7J1ADJ	GM0CWR	KF2DT	EW4A	K7QA	WD6T
AA9AA	JA1KXT	KL1V	G4NBS	K8GWU	WR7Q
DJ4SO	JA7EU	N1BCL*	JG1SWM	KG5VK	ZS6NJ
DL9GCG	JA7JPZ	N2AJ	JG3KLF	KM9E	
DL9JI	JF7NNI	N4KM	JH3GFA	N3OUC	123
EA8MT	JR0EQQ	N4MEC	JH4GNE	N4ENE	AB6CF
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F4WDL	K6QU	N9LEO	K4ZMV	RT2O	DD0VE
G8BCG	K7VC	SM6DIN	K8FZ	SV1CQN	EA2AAZ
HB9FBG	K9FZ*	SV2JU	KC8IVC	SV1EOG	HB9PUE
HK3MCM	KF4NEF	VY2MC	KI3O	W1MJB	IK0WMJ
JA4RED	LU2JCW	W1PNR	KI5GD	W1XV	IK1RLI
JA8BAR	MW0CBC	W3EF	KK9T	XE2YWH	IK4BHO
JL1GYZ	N4GBK	WB5NHL	KS0M		JA2CXK
JM1GHT	N7BD		KS4XQ	124	JA2JRG
JO1ABS	PY2RN	127	M0VCB	BG8PA	JA2KSI
K4ODL	PY3SB	AA3AZ	N2SG	CU3AN	JA3AVO
K4VX	UA0APV	AB2DP	N4LV	F8EZE	JA7FAS
K8YYY	UY1HY	AI2S	N4UW	G3VAO	JA7KE
K9QJ	VO1AU	DL5KUT	N5JC	IK0OPS	JA8EOT
KC4AA	W2EQ	EA6EE	N6BDX	IK4TVP	JE1HRC
KF7NN	W4LIA	HA3OU	N6PEQ	JA1TD	JE3GUG
KP4DKE	W9RC	IQ2VA	N8VV	JA2AH	JH0NBN
LB8OH	WA1ZIC	JA1DIO	NZ5O	JE6UWU	K0KM
M0IKW	WA5NOM	JA1FHK	OZ9GA	JM1LPN	K1QN
N1NU	WD5BJT	JH2PWY	W1BYH	K2WJ	K3RWN
N1SZ	WY6N	JH3PRR	W4PG	K3GO	K8GT
N3AIU		JJ6DGP	WB2GAI	K3LA	KC4HN
N4LUF	128	JN1MKU	WB5STU	K4GO	LB5GI
N4XMX	4X4MF	K0AZ	WD8KND	K4SAF	N4BAF
N7TM	7M4AOE	K3OK	WV1X	K6SLO	N6NT
N8IL	7M4CLF	K7PO	ZS1C	KB9S	NS3L

NZ9Z*	W4PNY	WA6JA	JA7VEI	G4CWD	HL4GHT
OH2BEN	W4RS	WW8RT	JK7LXU	GW0ANA	IK0XIH
PT7DX	W7BJN	YB1AR	JM1GYQ	HB9DLE	JA9IWR
VK2CA	WA6KHK	YO3JF	JR2CFD	HL3ERJ	JH8KFE
W0PE	WB1EAZ		K0IIR	I5CRL	JL3DGI
W2PSU	WN0L	120	K0PC	IT9IPQ	JR1SLU
W4GKR	WR2G	DL1EV	K1FE	IZ0GYP	JR6GHN
W6PH	WV1R	DL2VFR	K1LTJ	JA1SZN	K0MP
WA8Y	ZS6IR	IK7YCE	K5VG	JA2NNF	K0PX
WB4GLI		IZ5EBL	K8WHA	JG1LBN	K4AR
WC4V	121	JA3BLN	KB4CRT	J11FXS	K4AU
WQ1H	AC6ZM	JF1EGO	KK4QN	JR1PIZ	K4IU
XE1EE	EI8GS	JG1WNO	KR4DA	K1TU	K4SX
	F6FYD	JH1LZU	KU8X	K3IZ	K4ZIW
122	GM3WIL	JH6CDI	LA4C	K5WE	K5GM
9A3LYL	HB9BOI	J13BFC	LZ2HM	K6UXO	K6CF
AA7FL	IK4TVQ	JN4FNZ	N0ATQ	K7UPJ	K7CTV
AE4M	IK5BOH/2	K1TKL	N1DC	K8IKE	K8ZM
AJ8B	JA0MRW	K3SF	N2RR	KB0V	K9AQ
BV1EK	JA2ACI	KD4POJ	N3CW	KB1AWM	KA1DJ
EA6LP	JA8EIA	KF8HR	N6OJ	KB2XJ	KE1IU
F5RQQ	JH1AEP	KI4TZ	NA2R	LY3BS	KG6D
HB9BEM	JH1SBE	N2CG	NK7Z	N1FOJ	KJ4EX
HB9IIO	JR4CZM	N4PGL*	SA0AQT	N2TC	KM1H
IK6BOB	K0FG	N5BA	SK6SJ	N3MLV	KM4NS
IV3BSF	K0QQ	N5PA	SM6NJK	N3RW	KM5G
IV3KCB	K1MAA*	N9AZZ	SV8QG	N6VH	KS9R
IZ8EJB	K3AR	N9DJ	VA3HP	NA5S	KU4V
JA0CIU	K3IXD	NO2C	VA3OKG	OE3JAG	LA2IR
JA1CPU	K3JM	NW4M	VE4JBB	SP7QHR	LU4FW
JA3EEM	K4GM	PY2SEX	VR2XMT	TA1L	LX2PA
JA6QHQ	K6WRF*	SV3AQR	W3ACO	VA2IG	N0IW
JA8ZO	K8CXM	VU2PTT	W5UHQ	VE3PNT	N7WI
JE8IGW	KB8KIM	W0UY	W6IS	VR2PX	N8JK
JM1ESG	KD8BZY	W4AFB	WA3YZD	W4SKW	N8WXQ
K7STO	KM7R	W5CCP	WA9JWL	W5SJ	NC8I
KC9WPS	KT5X	W5EC	WB2ZAB	W6GM	NL8F
KD0S	KW1DX	W5UQ	WB3BFC	W6WF	NW2I
KF2OG	N2KI	W6DE	WB9WHQ	WA3GM	ON4AGX
KF8DX	N4TKF	W6UA*	WD4IXD	WA4USA	PT2BW
KM4HQE	N7WR	W7HUY	WY0V	WB4PWZ	SV2CLJ
KT8D	NY7T	W8BI	ZL1WG	WF8R	SV3RKM
LA6EIA	OE1HHB	WD9FLI		WZ6Z	TA1AL
N4SV	VA7ZT	WN7J	118	XE1R	TF3DT
NI4Y	W1OK	YE6YE	AA4NG	ZL3AFT*	UT2VC
NU4B	W3NRJ		DF2UA	ZS5LEE	V51YJ
OZ3SM	W4AEJ	119	DL2RUG		VE7ACN
SM2EJE	W4EB	AB4GE	DL4FDM	117	W1UN
UA6LCN	W4NE	DS5ACV	DL5MX	AJ8MH	W3WN
VE7ON	W5AP	EA5HM	EI1DG	EI7GY	W4OWY
VE7VF	W5FL	HA8UT	G0MFO	F4DSE	W6KR
W1GF	W5MF	JA0CVC	G3YFE	G3PSM	W7XE
W4AO	W8PE	JA1DXR	G3ZEM	G7SSE	W8VK

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WP4CQ	WB4DNL	W5HNK	W7BV	XE2MX	VK7ZE
WS4H	WB8FIW	W6QON	W7HJ	YB0EIN	W1RG
ZL1ANH	WC2C	W9RXJ	W8UMA	YE1AR	W3DIY
ZP5FGS	WF4W	WA5CMI*	WB9MSM	YV4DYJ	W4EJG
ZP6VT	WJ1B	WB2P	WD1M		W4JVN
ZS4JAN	WQ5C	WN1M	WG0G	112	W4UAT
	WV4V	YO3HOT	WN6K	7N4OBV	W5FPT
	WW0E		WR2V	AA3K	W5MJ
116		114		AA7UN	W5TFV
4X1EL		AA4H	113	AA9WO	W6CN
9A5SSS	115	AD4XV	4Z4KX	AC9O	W7QC*
AA5N	AB0S	AD4YQ	6K5AQY	AD1S	W9LYN
E77S	AC0B	AK3E	A92IO	DF2WF	WB4CTX
G7IRN	CT1DOF	BA4TB	AA8KY	DF5CD	WB4FNH
HK1X	DF8FT	CT1ELF	AC9X	DJ7JC	WX4TM
HL5BMX	DH3KM	HL3DE	AK1P	DL8DYL	YU1GM
JA2DHG	DS5DNO	IZ5GST	EA2J	F1ICS	ZS6NK
JA3UNA	E74K	JA2LHG	EA8TZ	G4DBW	
JO1LVZ	G0JJG	JA3VUI	F5NNN	HK4EB	111
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K9GY	JA8GSN	JR1ATQ	JA2MNB	JA9RT	AI4WW
K9LCR	JH1RVQ	JR1EYB	JA4JSV	JH8FIH	DK9WZ
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KC1ERO	JK1SAI	K0BRO	JJ2VLY	K0UBR	EA4EJP
KU1T	K0IL	K1QQ	K0HD	K1KOB	EU1TT
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N3ER	K4MIH	K6GWN	K1XE	K4NTO	G0THF
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N4QVM	K5AX	K8AO	K2TG	K4ULA	HC1HN
N6NBB	K5LY	K8CQ*	K6OJ	K6EGW	I2QMU
NC6RJ	K8LBT	KM3J	K6ZP	K6LD	IC8SQS
NV4A	K9EXY	KX2S	K7PT	K6MKF	IK2PZC
OH1NSJ	KB0EL	LA4JGA	K8SM	K7DS	IU8IYE
PA2R	KC2WUF	LA4RT	KC2SST	K7SX	JA3HBF
SM1NJC	KE7PB	LA4WJ	N1ZJ	K8LE	JA3QOS
UA1OM	KE8NOA	LA7QI	N6RC	K9UVK	JA9FO
VK3OT	KK0T	LA9XGA	N8RF	KD9ZR	JA9IFF
VU2ABS	KK5OQ	LU1FM	N9RE	KP3R	JE1GWO
W0ANZ	LT1F	MM0BQI	NJ0F	LU3XX	JH8GEU
W0QC	N0OP	N2YBB	ON6LY	N1BB	K0RW
W1GWN	N5OP	N4KEB	ON7BJ	N3NO	K1VMI
W2NY	N6DHZ	N6RJY	VE7BZ	N4WOT	K3GW
W4ARK	N7NF	N8AID	W2CQ	N5RN	K3HW
W4CZ	N8SHZ	N8KUS	W4CC	OH2LHE	K6DJ
W4DFU	ND4Q	N9NB	W5RDW	OZ7QB	K8CCV
W4DWS	NK2H	NG4C	W8AEF	PY6TS	K9ARZ
W5WS*	NS4X	NR0T	WA1EHK	R3BB	KA4H
W7RR	PV8ABC	ON6KE	WA2AOG	R7NA	KB0HJ*
W7VJ	SP9IZV	PP2FN	WK1Q	SP1NEN	KB2HK
W9WO	UU1JA	PV8DX	WW5L	VE3GFN	KI7M
WA2EOV	W2HAZ				

KJ4YLO	JA6ENL	YB4IR	W3GP	KK8MM	JA7XRO
N1KM	JA7GAP	YV5LI	W5XU	KM4AF	JH1XFR
N2FY	JE3CHA		W6EKR	KX5V	JM1JZN
N3BOB	JF1KKV	109	W8EOG	MM1PTT	JM7TKK
NC6K	JM1GAW	AA4MD	W9KM	N1HO	JP1GUW
NE1RD	JP1NWZ	AA4ZK	WA1W	N1TA	K2GW
NN9X	JR0QFA	AA8BN	WA4YYM	N8KOJ	K2IE
NR5R	JR1RCQ	AA8SW	WA7BNM	NN7A	K2WR
OE1JIS	JR2PZX	AF8C	WA8LRW	NT6AA	K5ZO
RV3GW	K0HP	AJ9K	WI7N	OZ1OXQ	K6AHG
SV1XV	K1LZ	CT1CQK	WY7FD	PJ2HB	K8POM
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VE3EDY	K3EE	DL2RTL		S51DD	K9XR
W1HEO	K4AFE	DL9QJ	108	SP5LKJ	KA5JSM
W3WH	K4DET	EA3BL	7L3SQL	TF3T	KA6V*
W5SUM	K7JI	EA3GCT	9A3ST	VU2IT	KB5HC
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W6IHA	KA1API	G4UZG	AD7XG	W0LGQ	KI0G
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W7AM	KB4FXE	IK0XKP	CO7RG	W2GHD	KI7HO
W8QWI	KB4KBS	IZ0FYW	DH4RL	W2ZK	KM2O
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WB8TGY	N2KW	K0MFI	F1OBJ	W8ZR	N2RD
WD9IOK	N4ANV	K1RY	F5UJK	WA3FRP	N3YZ
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WF2Y	N7VPN	K4QE	G3VXJ	WX0Z	N4WD
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WZ1Q	NW6V	K7CU	JA0DBQ	YB1RKT	N6ER
ZP9MCE	OZ9U	K7IA	JA1CJO		N6JM
110	R0QA	K7QBO	JA2CPD	107	ND9M
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DF1JM	SV8RX	KD4W	JA5OP	AJ4IM	NQ4A
DL2AMD	TF1A	KE4KMG	JG2LGM	AK9B	OH3FVP
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HB9AGO	W1KDA	NR3Y	K4JDV	F8DZY	UR4CW
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JA0JPD	W4GF	OZ6PI	K6NS	G3RZP	VR2XYL
JA0UMV	W4PGM	R2ARR	K6XJ	HA8UB	W1XY
JA1EMK	WA4RTE	SV3EXP	K8ZT/QRP	I4FGG	W3UI
JA1KZP	WB2UFF	TA6N	K9AAN	I5XFD	W3UTD
JA2KTP	WB8EKG	TF3JB	KD4RH	IK6CGO	W6BBS
JA4HXF	WY4I	VK2DAG	KD4SN	JA1ASO	W7SMW
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WY9V	N4LB	EA5XV	VE3MSK	JO4JDU	103
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YO5OEF	N4WMB	F8GB	VY2RU	JR2PAU	AC4CA
	N8TFD	HB9CA	W1DAR	K0FF	AF3X
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AB6FI	NT4K	IZ5IMB	W3DAD	K4KFH	DK7VW*
DL7AB	NZ0O	JA6MWF	W4CU	K5RKS	DL1ET
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GM0NAI	W1EBM	K4RM	W7ZMD*	KE1B	G3LAS*
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HK3J	W5GML	KB1OIQ	WB0CHS	KK4MA	I6XGZ
HL1XP	W5PD	KB8ZUN	WB3AVD	KS8W	IS0/YO3RA
HL4CBX	W6TGI	KE7UL	WB4KZW	LA3ANA	IS0MVE
IK5TBK	W9FY	KE8G	WB5IUU	LA9VBA	JA8AQ
IS0AFM	WA3DCG	KJ6YK	WD1X	LZ1SW	JA9IPF
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IZ8EYN	WA6VZN	KN7K	WO7V	N3PS	JF1MTV
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KF8VX	DJ8KM	PA2SWL	JA1KXY	WB9TFH	KC1XX
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LY2PAQ	DL6DK	RA6XV	JA3MIO	WV8DX	KI0KN

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KN4T	YC6JRT	K9QA	WS7I	KB5NJD	ZL3TE
KP4GC	YO4AUP	K9WA	WV2M	KB8DID	
KS4Q	YO4CPO	KA4JNB	YL3GDM	KC0V	100
KT6LA	ZL1ANJ	KC3AK	YO8PS	KD0AA	5N0ETP
KV8P	ZL2AO	KC4GKY	YV1AVO	KD1YV	A41ZZ
KW9K	ZS1DX	KD2SY		KE9UA	A71UN/P
LU5OM		KE3ZT	101	KJ4FZ	A71XX
M0PCB	102	KE5FXE	5P5Q	KK4ODQ	AA2MF
M5LRO	AA1DN	KK4CLY	AA2VG	KM4EX	AA2T
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NX1P	F4HAB	N4DJT	F2AR	NK6O	EA4D
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W3ATV	I7LGM	PF7M	I2YPY	UY5AR	IK2HLM
W4TJE	IK2ECP	PJ4/NA2AA	IK2WSO	V31CQ	IT9KHI
W5SG	IK2UVR	PR7AB	JA1BJI	VK3FNJ	IZ4IRO
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W6SA	JH1GNU	UA2CZ	JA5ALE	W4BH	JA1EYN
W6SFK	JJ1KZZ	UN7BK	JA5XPD	W5TSB	JA2ODB
W7IH	JJ2BLV	UX4UM	JA8ANQ	W5TUF	JA3BKP
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WB3HLH	K3UT	W5TZN	K2UT	WF3M	JR3ADB
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WB8PKK	K4NI	W7YED	K4TOR	YB0AI	K0NV
WD4AFY	K4OP	W8DN	K8ARY	YB1AYO	K0YL
WE9M	K4VUD	W9JJ	K8ESQ	YB1TQL	K1YWW
WK5X	K5GZR	W9LU	K9EA	YL7X	K2ITT
WN5K	K5PV	WA8COB	KA1NCN	ZL2LW	K2RKJ

K2ZD	PA3GFE	WO1X*
K3CWF	PT2ADM	WX2U
K3RRR	R3DL	YB0MWM
K3SUK	RA3UT	YB1BML
K4AEN	RA6XB	YB2IQ
K4HEB	SM7DXQ	YB2TS
K4LRX	SP5BMU	YE4FNN
K5HX	SP5ZCC	YO2OXD
K6JBH	SQ5M	YO6HSU
K7NW	SV8RMA	
K8MRT	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	
N8IBW	WB2MKX	
N9AKR	WB4JPG	
N9XG	WB6RAB	
NA9L	WD0AJG	
ND4K	WD1Z	
NE3K	WI0E	
NJ4V	WK3A	
NO2EL	WM1L	
OM4KW	WM4W	
OZ1ZD	WM9Q	