

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 22 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*	N4KG* W4AG	JR3IIR K8MFO N1DG SM3EVR W1MK W3UR WB9Z	338 DJ9KG JA3FYC JH1GZE K5RK N0TB NN4T UT5UGR W4QCU	334 9A7V DK5PR DL4MCF EY8MM F6BKI JA5AQC NR1R OE6IMD OZ1BTE W0BV	W2YC YO3APJ
358 VE1ZZ* W4DR	348 JA1UQP JA4DND K4PI SM4HCM W3LPL	342 K4ESE* OH5VT R7LV	337 JA2WYN N8DX SM3GSK W1YY	333 EU7A I4EWH JA4LKB SP7VC W3NO	330 F5NTV G4BWP I5NPH IK4GME IK6DLK JA5EXW K6SSS K7ZV RA3CQ RU3DX VA3DX YU1FW
357 W1NH		341 DJ6RX KG4W PY2XB SM5CEU SM6GZ UA4CC W8UVZ	336 DJ2BW* GM3POI HA8IE JH4UYB N3XX RA7A SP3EPK UR0MC	332 9A2EU OE3GCU SM5KNV SV1FJA UT5UIA W5ZN	329 AA1V DJ2YA EA6SX GM3GAV HA5WA HB9BGV N4PQX N8JV OH2FT OZ1CTK S58T SP3E W3GH*
355 EA8AK K5UR	347 K4DY OZ1LO	340 JH4IFF N6AR OH1MA OZ3PZ R4GM VE3EJ W3YX	335 IK4WMA JA1BK JA8DNV JA8EAT K0KX KF2O N2TK UA3AB UA6A W4VQ WA4FFW WD5COV	331 CT1EEB G0JHC GM3YTS I5KKW IK8HJC JA1HGY JA2QPY K1UO N1RJ OK3GU SP5CJQ	
354 K4MQG OH1XX	346 4X4DK I4AVG I4EAT* JA2VPO JR2KDN K5NA* N4JJ* SM6CVX SP2FAX				
353 JA1ELY OH2BU W9ZR					
352 N4WW W1JR	345 K4CIA N0XA N4CC				
351 K2TQC SP3GEM W1NG	344 LZ2DF PE5T SM5AQD UA4HBW W7UT				
350 SM0AJU SP5EWY W4ZV		339 DF3CB JA5AUC K3UA K4ZW UA3AKO			
349 HA0DU	343 JA2JPA				328 G3KMA JF2MBF JG3QZN K0SR K3FN N2LT

N3SL	324	R9FM	315	K5KC	JH4ADV
N4CH	F6GCP	RU3FM	IK2YCW	N7NR	K5ZK
NJ6P	K1ZZ	RY9C	JA7MSQ	RK4FD	K6TA*
OE1WEU	K2RR	SM5BFJ	JF1PUW	RX3AGD	N4MM
R3OK	OH1TX	UA4LY	JH2TPI	SP1S	N5UR
SP7GAQ	R7DX	UT9FJ	K0IEA	UX4UA*	SM6CCO
SP8AJK	SP6HEQ	WI8A	K5DU	W0VTT	SP9JZU
UA3DPM	UX1UA	319	K5EJ	W3LL	VE3XN
W5EU	VE1YX	AA4V*	K5OVC	W4UM	W1TSP
	W4PK	DF3GY	N8PR	W9RN	W2RQ
327		F6AOJ	OZ1ING	WK3N	W7AO
AA7A	323	I0WDX	PY5HOT		
DL1RWN	EA6NB	JA3CSZ	RX4HZ	311	307
IK5HHA	HB9RG	JA8ISU	VE2TZT	DL2OE	JR4OZR
K4UTE	JA1XEC	JR3GWZ		JA0UUA	K4SV
N2QT	K1AR	K4IQJ	314	JA1SYY	NQ1K
RZ3AM	K4XP	K6EID	AA4HP	JA2JNA	OE6DK
SP3IBS	N2NL	N9US	AD5A	K2UO	R9TO
W1GL	SP9DWT	SP6CIK	DF2UU	KW9A	SV8BHN
W8AV	SP9FKQ*	YO9HP	IK4CIE	OH1LEU	WB8ZRL
	SV8CS		JA3PIS	R7FK*	WP4U
326	UA3AGW	318	K1ST	RN3QN	
AG9S	UA6MF	AA1QD	K6XT		306
CT1APE	W0FLS	OK1AWZ	K9NW	310	DJ8NK
HB9BIN	W4DKS	ON4AOI	K9RX	DL5DSM	F6BLP
IK4DRY	WX4G	SM5DJZ*	LA7JO	EI6S	JE2URF
IZ0AEG	322	317	LZ2JE	EI7BA	JH3VNC
JA6BZA	EA5BM	DL7MAE	N5DG	JA9FPI	K5EK
JQ3DUE	JA5MHD	HL3IUA	OE5KE	JJ2LPV	N1SV
KD5M	K3YA	K9CT	SM6CMU	JO1WKO	N4DB
LA5HE	K4QL	LA5IIA	SM6CTQ	K2RW	NM6V
N0RR	K8GG	ON7TK	313	K2UU	ON4IQ
N4XU	K8PT	S59Z	DF4PL	K8SIX	
PA3FQA	R5AJ	UA3AP	DJ5FI	K9ZO	305
PY2YP	R7NW	YO5BRZ	G3LZQ	N4II	G0DQS
SL0ZG	UA3LAR		HB9AMO	N8RR	I0DJV*
SM3NRY		316	K0KT	WB3AVN	JA0CRI
VE7SV	321	AA6YQ	K1MM	309	JF3KON
	E72A	DL1DUL	W5OZI	AC4G	JH2UVL
325	F6BEE	G4CCZ	W7OM	IZ5DKJ	K0EU
IK1GPG	JA2JW	G4PWA		IZ8FWN	K1DC
JA3EMU	JG1ULJ	JA2FBY	312	JA0EOK	K2JMY*
K2FF	N0AT	JR7VHZ	DK1FW	K3JGJ	K5AQ*
K4SO	N4XM	K9FD*	DK5WL	KG7H	K6ND
K5BG	NO8D	N7RT	G3TXF	KV7K	N4DW
N3NT	SP5DIR	N8TR	G3XTT	SM6DHF	NI0G
PY2BW	UT7UJ	R3VA	JA1EOD	W1DIG	PY7DJ
R7AA	UY5ZZ	SV1RK	JA5IU		W3AP
RV3LO		W6XA	JH2FXK	308	WA7NB
SP8NR	320		JJ3PRT	EA3GP	
W9RPM	G3TJW		K2FL*	EA9IE	304
	K5XI		K4XO	FK8CP	I4LCK
					K3WW

K4CN	K2TE	N2TN	OH2BLD	W2IRT	K9US
K5MC	K5UO	N5TY*	R6AF		RU6L
N4AH	K9NU	NK1K	SM2OAN	289	SV2AEL
N4QS	KE9L	SM3NXS	SP3CGK	JA2XYO	W1ECT
N5AW	OE1ZL	SM4DDE		JA4DLP	W4YO*
OK1MP*	OE5NNN	YV1DIG	293	JL1UXH	W9AJ
OZ1AXG	R5DT		AA1ON	K0XN	WB6RSE
RA9CMO	VE3EXY	297	AD5Q	KC7V	
W3GG		AB6QM	JF2UPM	N1AC	285
YO7LCB	300	DJ9HX	JF7XKY	N8BM*	AD1C
	F6DAY	F6EXV	JK1OPL	OM4EX	CT1IUA
303	I1FQH	ON4IZ	K4ZYU	SM6DHU	DL5WW
HA7TM	I1JQJ	W3KX	NI6T	VE3LYC	K1HTV
JF8QNF	JH0INP	W7DO	VA5DX		K4NA
JR1TNE	K2SY		VE6WZ	288	N5KM
K2CL	KX4R	296	W1BR	9A2JK	NV9L
K3UL	MD0CCE	G4OBK		9A4T	SP7ITB
K9MM	N5ZM	IV3YYK	292	I3BUI	
K9YY	N6JV	JS2LHI	CT4NH	JA3AAW	284
N0AV	N7US	K8FL	K1LD	K9KU	EU1KY
N7FU	OE2LCM	LA8PT	K9EU	KN5O	G4IUF
W2LO	OE8HIK	ON4CD	KC6AWX*	MM0EAX	JA7ZP
W4DC	RA0FF	UA3TT	PY5EG	RA1QD	JE1SYN
WA2VYA	UA9FAR	UR5EDX	SM3VAC	SM5CZQ	K3WC
YU3AA	W1CU	WA3C	SP3SLA	W0MHK	K8BCK
ZS4TX	W1RM		SP5GH	W1MU	UN7JX
	W6YI	295	W2LK	W6XK	WS9V
	W9IXX	DL5AN	W4FC	W7ZI	
302		IK0XBX	W9XY	W9MU	283
DJ4AX	299	JA2FJP			G0OIL
EA4KD	AA6AA	JA2IVK	291	287	G4WFQ
IZ1LBG	AI9L	JA2ZL	9A4W	AJ6T	JA2NDQ
IZ8FFA	DK2GZ	JA9LJS	EW2A	EA6VQ	K0CS
JA1KQX	I0KDF	JA9PPC	HK3W	F2JD	KM1D
K1AM*	IW1ARB	JF7DZA	JH1TWT	IZ8VYU	RU3QR
K1FZ	JH1IFS	OZ8BZ	JN7FAH	JA3AZD	RW4NN
K4UEE*	K1DG	PY5EW	K4HGX	JA6BZI	SM6BZV
K5KLA	K4MWB	SP6CDK	N9AU*	LA9GX	VE3FF
N4NX	K8ZTT	W0YG	NE1B	N8DJX	W0FS
R8TX	KZ4V	WA5VGI	RW7M	N9EN	
SM6BGG	LA3MHA		SM0CCM	OE8RT	282
UT2UB	OZ4O	294	VE1DX	SP7HOV	DK2NG
VE7IG*	RA3QK	DK5AD	W9OP	WA2UUK	DK3DG
W8GC	WA1JMP	IK4DRR	WT8C	WS6X	DL9TJ
WA2HZO		IV3JVJ		YS1RR	EA5RM
	298	JA2EPW	290		G3WPH
301	AB3CV	JF2XGF	AJ1H	286	JE1PNX
DF2IS	HB9BZA	JH4JNG	EA1N	A45XR	K8YSE
DJ9VA	JR6PGB	JO7WXN	JA4MRL	AA9A	LA9AJA
DK2JX	K1OA	K2PLF*	KA9CFD	JA0GJJ	UW2ZM
EA1YO	K2VV	LA2XPA	LA7AFA	K1DT	W1UK
I1EIS	K3PA	LY1G	NN4X	K2SHZ	W7BEM
JA2DPC	K4HB	OE5FIN	W1YM	K5RT	
JA7QVI					

281 EA6ET K9XD NA5C ON4ATW ON4GG	AB4IQ DL6KR EA3JL JA1SJV JA3FGJ K6YRA RN9N	JA1HQT JA5XAE JR3OEH K4JJW K5FUV N9UA RN3CT SV1DPI UN6T W2SM W7WM WD5K	268 CT3MD DL5ZB DL6ZXG IK7JTF JG0CQK JH1RFR K0BBC K4SE N7RO NY0V SM5JE* W4OX W5ZG WB4TDH WB5JID	KB8VAO KD6WW RD3AW SP5IWA WX0V	JH9AUB K2LS K7NN N2TU* SM6CUK W8UV
280 AF9H CU2DX DM5EE EA2IA G5LP IK6GPZ JA4FKX JA9NLE JI2KXK K8EUR LU2NI N6DX N8LJ US0KW	276 HA9PP K0TT K3KO* K8WK K9MK KD0Q OE2BZL W5TCX	272 JA1ANR K1GG K4TT KB0EO W1TYQ	267 CT1FMX DL7BA JH1NYM K1FK K4JLD K8BN OH2IS OZ3SK* W4YV	263 JA9NFO K7BG K7EG KP2A N8OC NT0V* RM0F SK3PY SK7AX UT7UV W6RLL ZS6EZ	258 DM2DXA IK0AGU IK2QPR IK5DNF JA3MHV JA9APS JA9TWN K2AZ KR4F R9SA W4FQT W6VX W8LGJ WA9PIE WO7R
279 4Z5MU DL4CF E72U G4GIR HB9DDZ I4KDJ IT9JNR JA2AAQ JA4DEN JE7ETY KF0QR RW3RN SM5FUG SP1MGM UN9L W1ZK	275 HB9DDO JE7RJS JE8BKW JF1UVJ K0JUH K3MSB K6SIK LB8DC N1RR N5FG ON4ACG SM4CTT W1KSZ WE9R	271 DJ5AV HB9HFN JA4PXC K0DEQ K5XX N7GR VE3BW VK3QI WB9CIF	266 DF2GH EA3WD IZ3ENH JA0DIN JA1FQI JA4EPE JA4IYL JL1ARF K7GM N5OK ND0N SP8FNA W9OO	262 K2NV K3KY K3LR K8GI K9IR WF4U WO2N	257 I2TZK JA7JWF K2TK K5WK NA2M* W0EWM* W8HC
278 CX6VM F4BKV I6FLD K7SO K8NVR LA7HJA W5AJ WN6W	274 AG4W AH7C CT1BH JA3ENN JA6LCJ JH7IAJ K1NU K7XB N6ET W3DRY W6TMD W6UC W8TE	270 IZ8XQC JA2THS JA4FHE JD1AMA JE2LUN K1NTR K5PC LA5LJA N3KV SM4AZQ W0GJ W6SR	265 AJ3K EI6FR N4QQ N7KA SP1JRF W9YSX	261 CU2AP JA2KVD K8VC LA3WAA W5XC W7MO W8HW	256 AC6HY G3VKW HB9CXZ K6RO N5GH W2FCR
277 AA5AM	273 DF2RG EA5BY HB9LCW	269 EA7TV IV3GOW JA2BDR JI4POR N7XR NX0I SM0NJO	264 AB9V	260 AA8CH JF1WPB JF3LOP K1BD K3SV K5GKC N7NG UN7LZ W5LT W6RW ZS1LS	255 4O3A DF3UB EW4M IK0HBN JK1EXO JP1IOF W4WM W8OI
				259 JH1ORA	254 CT1FCX

CT1GFK	JA9FAI	IW0SAF	SV3DCX	JA0DWY	237
DJ5JH	K6FG	JA1RTX	W0AIH*	K9OT	BH4QYX
EA5AT	N1EN	JA3APL	WA3AFS	N1ZZ	GM3YOR
EA5KA	NE8P	JH3CUL		W2JU	HB9SLO
JA2VQF	SM4EMO	JR2LJO	243	W4BP	JA9AGN
JA5BLB	SV1JG	K4RG	9A1AD	W7CT	JE2OVG
JL1RUC	W3GQ	K4WA	DL1DUO	W7ZJ	K1RO
K3RA	W7KW	K8ROX	EC3A	WB9EEE	K7PI
K8TL		K9OW	I2EOW		K8FH
KE9ET	250	PY4OY	JA1GTF	240	KG6I
N3QE	AA4R	W0DJC	JA5FBZ	AF4HX	LB5WB
N5XZ	JA1MRM	WA6F	JE2RDO	F5LVL	OE3EVA
N9FN	JA6BJV	WO2T	JH1AJT*	G3KMQ	W4ABW
RA5BM	JH4HMG		JM1FHL	HB0CC	
VE7AHA	K1HT	246	JN1BMX	IK4PLW	236
W6NWS	K1VW*	E73Y	JR1BAS	JE7JDL	AD8P*
W7LR	K5JZ	G0BLB	K0VSH	KD3CQ	DL1AP
WD8PKF	LB2TB	GM3PPE	K4EM	NS6C	DO4DXA
	W5ADD	IK3SWB	K9JF	OE5RLM	HB9BUN
253		JA3GN	K9MBQ	ON4ON	JA7QFU
DJ4XA	249	JA3MNP	KK4CB	VE3VHB	JJ1DWT
DL5CW	AA1AC	JA7MOL	LA2QM	W8TN	K1ESE
JE1BMJ	DL4SZB	N4TJ	N4GN	WB8BPU	K9YC
JJ3HGJ	JE3ENP	N5LZ	N5TW		KQ4AV
K1LPS	JH1OBS	N6UC	SP6A	239	LA5YJ
K1LT	K0BJ	UR3EO	W7SX	JA5FDJ	ON5UE
K3JT	K4XI	WX0B	W8DCH	JE2DZC	OZ1LCG
YO2DFA	K5TA			K5ZD	SM3CBR
	K6AM	245	242	KQ8M	SM5CAK
252	KF8UN	AA7G	EA3GHQ	LA9VFA	W1ZT
DL8OH	N4EFS	DL1DA	EI2GLB	N3MN	WE0Q
EV1R	RD3A	DL5EBE	F5PAC	N4RWG	
HB9DHK	WA9CVK	I0JBL	IZ0RVI	SM5OJH	235
JA7MA		JA6VQA	IZ8DFO	UX5UO	DL6MRS
JF6DSZ	248	K0II	JH7RXU	W5FI	E70T
K3ND	AA4MM	K6SRZ	K1LI	W5VQ	IZ5MOQ
K4FJ	CT1FPQ	KA1J	K1USA		JA7LMZ
K7LJ	DK3WW	KB1JZU	K2PK	238	K2KA
KI5BLU	DK8MCT	KD0PO	K4ZO	JA3DY*	N5MOA
LA0FA	JA0GCI	PC3T	LB6KC	JH1BNC	N5ORT
N5UL	JA8RJE	RU6M	LU3CQ	K1CA	NE0U
N9BX	JE1LFX	SM4BNZ	NO2R	K2SX	SM7HCW
NU8Z	JE2LPC	W2KKZ	NW7E	K3FRK	W0TT
OH1ZK	JH0BQX	W2WG	PY2SP	K7SP	W7/DL1UF
PY2RO	JN1RQV	W3JX	PY2XU	K9FN	W8KEN
RU1AO	K4XD	XE2X	TF3SG	N9RD	
W1YIF	PA3EWP		W1YW	N9RS	234
W5CIA	PY2KP	244	W2XI	SM7IUN	HB9TKS
WA8WV	W1VT	EI9FBB		VE7DX	JA2HYD
		JA1IZZ	241	W1OPD	K6EME
251	247	JS3CTQ	G3KWK	WA2NPD	SV1ACK
G0EHO	F5CQ	K6KO	G3VPW	WB7B	
JA1WSK	IK8EPC	N5ZC	IV3DXW	YL2KF	

233 JI8DGO K2UR KQ3F KT1V N2DPF N8BJQ RA3SS	JH1QAX JH8GYP K4EA K7BV* KA8SYV KT8X N4HB N7QT NA5DX OE6CLD UR5FEO W2GG W7YAQ WB8B WJ4T*	W1SKU 226 AE5E DJ9ON DS1JFY EA3CJ I8JIT IZ2EWR JA2FBC JA4ITW K0MN* K2EK K4ZIN N6HC N8PW NE3F PY2NQ VK3HJ W4MAY W8CZN YB5QZ	RM3DA VE3CFK W1LW WA4LOX YL2TW 223 EI9JF EU1U HB9RYZ JA7BWT K1KA K3ANS K7LV K9RT SM5CBM W0HBH W5VX W6SL XE1VIC 222 EA1RT EA5RU HB9AAQ IK0PEA IZ8IEV JA5BEN JR6FC KF7PG N6MZ OE8SPW SP6M W3BW 221 A65BR AA5AU G4XRV JE6TSP JR6LLN KI0KB N0KV N4TV N9ISN OE1AZS OH1JP PA3CSR PY2MC W0VX WB3JFS WC4X WW3S	220 HS1NGR JA0AOO JA1PTJ JR7WFC K1KI K1YR K4JPD K4MS KL0S UN7TW W8RLS 219 JA2TBS K5VWW K6FW K8RRT KE9I SM0BYD W6RKC W7HPW WB8CQV 218 CT3HF DL1TRK JA2AHH K1XM KS3F S55DX W5FKX 217 AC9EM DJ9RR G4XEE HB9IQB IK2ANI JA1GRM JA3LDH JA5JUG JR5JAQ K6DT KB2FCV KX2A OH6NIO UA3FF VE7SZ W1RR W6AUG WE1P	216 AB5C JK3BLD JR7FRW K1UU K8QM N4ONI N7TY N7UN UT3UZ VK3BDX W0DD W0SZ W4VIC W5VY 215 5B4AHJ CT1BWU DL1HRN DL1SMA JA2XCR JG3LGD K0LUZ K1GE K3XA K7ZA KF6HI LA7WCA N1GC N2WB PA0ZH W1AX* W3RJW W9ILY W9JJB WB8K 214 G0VXE JA1OND JA7KY K5WAF K6ZZ K8DV K9NR KG9Z RU0SN W2AY YB0COU YO3CD
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 JI1DHY K0CA* K0KVR K7WP KB1EFS KS1J N1IBM N5JB ON4CAS ON6AA PE1L VE7JO W5ODD ZL2IFB 229 JA1XAF	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 RN8W SP8HKT VE3CRG	225 AB0X EA1AF JA6BEE JA8DRK JE2EHP JH4PMV K0SD K9MMS KU0A N8KOL OE3SGU OZ2RH RU3A SM3LGO UA0BA W0AWL W0RX W6BJH WS5W 224 AI2Q CT1EAV DS5RNM JA8EKU JI4WAO JK1AJX K5OT K8JJC			

213 DK3UA DK7YY DL1SDH EA7SG EW1BA JA7LGE JA8XQI JG1DUZ JG8FWH K3OX K8KS N5BO N8II NN4R NR4M SP7CVW WW2DX	W9EWZ 210 AA8OY BH4IGO DJ5DT DL9FCY JG4AKL K4AV K7ORK KT2E N2NS N4TL N9JV W4WT W8KA WA5POK WB5XX	JH6JMN K1NJ K7ZD K9ZM KA7T KR0P LA6UL N3OC RQ3A SV1FKZ UW7UA W2OO ZS6KR* 207 AA5AT DS5TOS HB9BAT IV3TDM K1KO K4YYL K7UT LA2PA LU6ETB N1QY RU9UC W2/CT1GIF W5DAW 206 AB0CT IK5ZUK JA1FNO NA9RB SP1DSZ SP5ES W1NA W2QO W7AL W9YE 205 JA0NZR JA1SKE JA8EJO JH6PFY JH7BKN K2MYR K5QX KA8ZPE KU4XO LU8EKC RT0F	VU2CPL W1SSN WA0I WA4CEM 204 AI6Z DH0GSU IK0HFO IZ0BVU JA8JO JH4FEB KV4FZ* OH8NW SV1VS WA1S 203 9K2OD DJ3GW EA8AKN HA7UW IK4HPU IV3TMV JA3MHA K3OSX N0RN N6HY N8SNM OH7TV SP9WZS SV9COL VE6LB VE7UF WB1S 202 HK1MW JA8BNP JE1PHH JH4ADK K2FW K6TAR K6YUI KZ5DX PY5CC SM5ENX VE3YF W2CG W5BPT W8GNM WD9DZV ZS1A	201 CT3KN F6ECI I2MQP* JA1LSP JA8UIV JE1CTA JR7XOD K1JIU K4KGG K4OY K8YTO N8NN N9SF TI5KD W6AEA WC2K 200 IK5CBE IK5MDF JA4XH JA7JI JH0RVY K0KG K5CD K7ZBV K8ZH K9ALP N4MHQ OH8LXT R3IS W2OIB W5GZ W8WRP WD0DAN WZ8P XE1H 199 DF7EE I4MKN IK5RUN JH4GJR K1BZ K2XF KJ6P KX4TT SM4BZH UA0SC W2GW W3OA ZL4AS	198 AK1N* HK4SAN K0DEW K5GH N7WS NA4EA SV1FJP UA3O W2PS W8FIB W9PZT WB4YDL WD4LBR 197 JA1OVD JA2IYJ JA3CMD K4CMS K6UT K7UR KA1ERL KD6UO KM4H KZ0X N0AH N1RK N7HN NG0T PZ5RA R9MJ W4GE W4UCK 196 F5PBM G3SVD JA1VLK K2BA K4CM K5FNQ K8BL K9GA KK1W NA2AA PY1OL UT7KF W2FV W2YE W7AH WT3Q WV4TN*
212 IK2SGB IV3VBM IZ2FOS IZ5JMZ JA0DET JR3HZW K2AX K4BYN K7VV K7WJB KJ9C NN4SS RD3BD SV1GRE W8MET	209 AC4TO AE0P DM1TT IW0HQE JA2ATE JF2WGN JT1CO K1IT K3GT KJ6NZ N3KS N4XP RU1AB SM3PZG UA3ECJ W3OOU W4ZX W5SL W6KK W7NN WB8ZRV WL7E XE1KK YO2RR ZL2AL 208 EA8AXT GW3SFC IK0LNN JA1NWD JA5WIZ JA6WJL				
211 CT3DL JH4CPC JN7DOS K6NR K9TF LA6OP N2LM N4AA* PA7TWO PY2DS RX4HW SM5AOG SP6JIU W1AO W1WC W6SZN					

195 A92BE AA8LL AC6T HB9DOT HB9EFK IK7FPV JH1AGU K4MF N1NY NA2P OH4UI SM5CLE TI5RLI W4RDX WP3R YO9FNP	YL3DQ 192 AE6Y I2YWR JF1NZW JR3UIC K0TPP K6PJ K8UT N9DED OZ8SW W3ABT W4GIW W4RFZ W5ZO W6DR WA4BIM YO3DDZ	SM7GIB SP3EPG UA0FO W7SLB 189 AA4NC JA1DM* K2QMF K8TVD KO8SCA N0RB NI5F PA5TT RA3QUA SM2DMU W0YK W2LE W5KFT	G3NDC HI3T IT9GSF IZ2AMW JA9CWJ JH2AYB JH4CBM JR1BLX JR7MAZ K2XB* KI4DLS N1NK NE0DX OZ8RO SM3PHM W1ITU W4SK W5PF W8JRK W9DX WA7TZY WY1G XE1J*	JA6TMU K3GGN K5KG K8NK N2RJ PY2WC SM5FWW SV1IW W1UE W8OP WA0RVK 183 DJ5IO DL1KUR EA1JO EA3GHZ EA8RR F3AT GU4YOX HB9BXE IC8TEM IK5PWN JA1DOF JA8NFV JQ6RUP K0EOO K2HAT K8AJS N6TR N8HRZ NA5Q ON6YH R0FA R9JX W6JTI W8IQ WA4TII	XE2CQ 181 AA4DO EI2JD IU0LFQ JH1ROJ JK1BSM K1RH KE4UW KZ1W OZ1IKY UT6UA W0GG W8LMG 180 EC1A I0OSI IK8YTA JA4VUQ JA6GIJ JA7IC K0LU K2CBI KM6HB OZ7FOC SV1BYI W2KA W5JAY W5WQN WE4S WK7E 179 DL2CHN DS3HWS IT9ODQ IW3GJF JE3CYW JF1RYU JG3SKK JH1RFM K7ACZ KA6BIM KD8RQE KK0DX N3NR N6RV N7TR TZ4AM W2WC W5GAI
194 7K1PTT AB9M AD7L EI2CN JI1NJC M0CSD N1PM N7BT SM4CTI VK3NX W5CWQ W6ENZ YT2AA	191 AD6W IT9BLB JA1PMN K0GY K1TO K1ZN K7FL K9OR KF0LA KQ4EE KR2Q KU4BP NX1L OH3OJ PY2VA WB2AA WC1M ZS6WB*	188 4Z4DX CT1ESO IK4AUY JA2FGL JA8LRG JN1GTG K0TV K7WE KA4RRU W7IV WT4Q ZL4TT ZP5JCY ZS2DL 187 HB9DHG IT9CVO IZ4DPV JA0LFV JA2VMU K3EA K3PP K4WZ OM7CA VE6SV VU2NKS W3MR W4LSC*	185 DK4TP DL8PG EA1KK EW1P HL3GOB JA1FJJ JA3BXF JA4KDT JE2HCJ JR4VMS K0MD K1RV K8RYU KF9UG NA2U NA2X W5QM W8HB W9FI 184 AK1L DL6CNG E21EIC EA4CQT IK0EFR IZ5RVG JA6CBG	182 F6DBX I5OYY JA1DOT K5UZ K7UA KE1F ND3F NW6S NY2NY SV2DCD W1PX W5DNT W7MEM	
193 DL9GTB JE8TGI JH1APK JR4LNG K4JC K5FZ K6UM N1JP N5UW N6PM N6PSE ND5S PA0JSE SM7BHH SP5JXK SV2DGH W1EQ W6RS W7HR	190 AG1A EA2AFV EW3CW JA2KSP JA7SFD JE8CLT JJ1SKG JR1MLU K4JKB K4MZ KD2T N6GP				

YO4DW	VE7VV	173	IK1UGX	IK8UHA	WA4VA
ZL1BYZ	W1NT	AA3LX	JA3MF	JA3FHL	WA5LFD
178	W3FI	G3UAS	JA3RQ	JA9CG	XE1MEX
I0MWI	W3TN	G3WW	JA6SRB	JH1APZ	XE1RBV
JE8LWZ	W5LO	JA5NPV	K2RET	JL2JVX	164
K9SG	WA1FCN	K1EO	KD1F	K2RU	DJ1TO
LA8HGA	WA1PMA	KI4GE	KE1VT	KK4OW	DL5XL
N0AMI	WA4JQS	N0OK	KH2L	KQ1F	EW1KP
OE2SCM	175	N5WA	N0ABA	LU2CC	HA5BSW
RW4CY	JA5BGA	N8NA	N7KO	N4AL	HA5WG
VE6AX	JH1DGQ	S57AT	NO9E	R5QA	IV3BKH
VK4CAG	JH1IED	SM6CLU	W4HZ	RA3LAL	JA9KRO
W5QP*	JM2RUV	W3BJ	WB6JXJ	RL3AA	JH1RGG
WA5IPS	K0DD	WA4DOU	YO2CMI	W7JY*	JH2HFD
WA8MCD	K0KP	WF4G	169	WA8CDU	JK1TCV
WB6CJT	KW4MM	172	G3WGN	166	K5IB
WF2S	N2ZA	DF7GG	I8DVJ	DL1QQ	K9UQN
177	N4PL	JL3JTD	IK8GJR	HB9DVZ	KA9OKH
AA6RR	N6PAT	JR8AMF	IT9AAI	I2DMI	LU2DSL
DL6LIM	N6ZN	K4WNW	JE2UFF	IZ4DIW	LZ2ZG
DM2RM	OE2GEN	KY6R	K3PU	JA7BEW	N4ZY*
I8LWL	SM5CZK	N4JT	K8OM	JF1LZQ	N8OQ
JA1IOA	SM7NDX	N5ET	KT1J	K5CR	NA9Q
JA4DHN	VK2DX	N6RK	NJ6D	K7JH	PA0TCA
JR6GIM	W7CD	N6UK	NX8Y	K8ME	RA3BL
K0GD	WA5YNB	W2NO	ON4ANN	KN6KI	SM6WET
KA2CYN	YB1UUN	W3FOX	UN3GX	W3BNN	UN3G
N3ND	ZL3JT	W3MF	W5GA	W9JA	VA7QI
N7JB	174	W4DAO	W9HBH	WB7QXU	VE1OP
NJ3K	AB2E	W4WJ	168	WC4B	VR2MY
NT2A	DS4AOW	171	DL2NOM	165	W1JA
NY3C	IZ5BAM	DL7JRD	EA5OX	AH0U	W3HKK
RA9SC	JA0KJD	JA1QIW	IK8VRH	AJ4A	W5RF
VE3OI	JA1ILA	JH1WJR	JA2FSM	FG8OJ	W8IW
W9OSI	JA8IUB	JH3FHQ	K1ACL	HB9MFM	WS1L
WD9Q	JA9APM	JK1UVP	K5TN	HC1BI	163
WQ7B	JG3RWX	K1JD	K7HC	JA8FFM	AA4FU
176	JM1BPP	K9RR	KJ7TEA	JF3PNQ	EI5GSB
CU2CE	K3XO	KB9DAK	N8AGU	JH2VVH	FG5FR
E70A	K9HQM	KU2A	SM4OLL	JS6TWW	IW0BYL
HI8R	KB6CIO	N4UOZ	SP5MXZ	K2TER	JH1UBK
IW1QN	KK4OK	SV1GYG	W1LE	K4WFM	JJ2EMF
JA1JAT	N4OA	W1OP	W9MO	KS4YT	JJ1BMB
JA4VLK	N6NU	W4CCS	WA4AFE	LX1KC	JR7ILA
JA5SUD	NF1G	W4NJ	WB8BZK	N2GZ	K3WGR
JR3XUH	PA2TMS	W7WZ	167	N8PCN	K6LPO
K1RI*	SV3KH	W9BEA	AA7XT	NK7C	KA9UVY
K4VIG	SV9AHZ	170	CU3EQ	OE3KLU	KG8CW
KB4MRX	W5JMW	BA4MY	DL3KZA	OK2BUZ	NC4RB
KJ7M	WB2WPM	EA2AA	I0KRP	W2YR	NK0S
	WV9L			WA0SXV	NY4G

OZ5NJ	NJ7G	W7VY	KV4T	KK4HD	EU1DX
VE3UZ	SM0DSF		N0STL	RA0BA	G3LUW
VK6LC	SM5ARL	158	PA7RA	RD9M	HA5PT
W8BBQ	W1LY	BA7IO	SP5ELW	RT5A	IK0CHU
WA2UKA	W4KA	DL4NBE	W2FK	SM5BEU	IZ4MJP
WA8JBG	W5VU	DL5KUA	W7CA	SP6EIY	JA9GPG
YO3AIS	W6YOO	DL9DRA	WB2AQC	W2TB	JR1WCT
	W8CD	IK2WPO	WM0X	W2UB	K4ZA
	W8HMK	JA1SHE		W2YK	KB1HY
162		JA2ITK	155	W3KHZ	KS4S
E73D	160	K4XU	5T5PA	W4UEF	LB7ZG
IK2VUC	AB4UF	KK9H	9A1A	W5KI	N2SQW
IT9DAA	DL7UPN	LA2GH	F6HLC	W6NK	SM2HWG
JA2NQG	F9XL	N2ZZ	GM0AXY	W8MHW	VE7XT
JA8BZL	JA0KJE	N4DWK	I0LYO		W0LYI
JH1DGJ	JA4HAW	N9PGG	IK0ZIO	153	W1MR
K1DJ	JA5PUL	R7LP	IK2RPE	7K3QPL	W1NK
K2AT	JA7XBG	RU3UR	IU8FRE	AA4UC	W3NS
K4MM	KI4WCQ	W1AW	IZ7EVZ	AA9GR	W4NZC
K4YJ	KW4V	W2RA	JA3XNH	EB3CW	W4TNX
K5RJ	LB2HG	WO3Z	JH1VHU	F4FLF	W7FI
KT2C	N2BT		K2DC	IK4HLO	W7IB
LU2AH	N3RR	157	KR6C	JA0NPQ	W7JET
N9OY	N3XM	AA4DD	LA2RZ	JA1QOQ	WC3W
NA5Z	ND6G	CT1DKS	N1MD	JA2BUR	
W1YRC	OZ4VW	G4AFJ	N3IQ	JA3EOP	151
W2OR	TA1CM	IZ0CKJ	N4IG	JA7GYP	EA7OH
W5UE	W0JM	JA2EJI	N8AYY	JH3HTD	EI3IO
W6DX	W0KCJ	JH1SJN	N8WRL	K1AJ	EI9E
W6WA	W6CUA	JR1DUP	N9XX	K1YT	HL2KV
W8PC	WW4LL	JR4VEV	NJ1H	K4EU	HP2AT
WB0N	YO4AUL	K2CDJ	OM8FR	K7GA	JA4EVN
WW1N	ZL3RJ	K5DHY	RN3QO	K9JU	JA6COW
		K6IPM	SV8LMQ	KH6AT	K0LB
161	159	K7LFY	W0NFL	N2FF	K1PL
AA8R	9M6YBG	K8WVA	W0VHF	NA6MG	K1VI
E74A	DL1MEV	N0VVV	W2HUG	NV4B	K3FM
JA1BPA	EA3EQT	N4IQ	W4HOG	OZ7DN	K3NF
JA1MZL	F5NBX	NY6C	W5ZPA	SM6AOU	K4ST
JA1SDV	HB9DDM	UA4PK	W7IUO	SV8DOU	KD4OS
JF2VAX	JA1TGO	W4PV	WK4Y*	VE1DUN	KM1C
JF7RJM	JA3NHL	W5PJR	WO9S	VE3EK	KN7K
JH0NOS	JH1ACA	W7RN		VE3YXO	N3MK
K0PJ	JH1IAQ	ZP5ALI	154	W8MIL	N4HID
K3DFL	JM1HJG	ZS2EZ	DK3BK	W8QZA/QRP	N9DR
K3MD	K2TA		G4FTC	W9GE	NF4A
K4HMB	K5RA	156	JA6GPR	W9SE	PY2IQ
K8CC	LZ2JF	DK0EE	JH7LBE	WB0O	UA1CEI
KC6X	N4QM	JA1QGC	K0THN	WN9O	VA3XQ
LA5SJA	N6MA	JA5BZL	K4QD		VK2GR
N3HBX	NA6O	J11WLL	K8RF	152	W4WW
N4TOL	SP6AXW	JK1UNZ	KE4VU	AA4FL	W8VVG
N6IE	W1GQ	K6XN	KG4CUY	AF2C	WA0ROI
N9JR					

WA2USA	N7MB	K5TU	W9MJ	KM8AM	JH1BAM
YO6HOY	N9IO	K6ME	W9MR	KV7N	JH1VUO
	ND3L	KB7V	W9ZCL	N1KC	JH7LVK
150	NI1L	KD7H	ZS6UT	N4SC	JJ1OKK
AL7R	NM1G	KN4PPD		N7OJ	K3SX
CT1FUH	NX2X	LA5XGA	145	N9KW	N1BZ
DK5RL	ON5TW	N7MQ	AA0KA	NU4Y	N4HN
DL2JIM	SM5FQQ	N7TP	AC4VM	NZ3O	N4MI
DL2VPO	VU24DX	V51B	DL2RD	R7LA	VE6TL
DL7AA	W0UC	VA3IC	DL7UGO	W2ZI	W1DXH
EC1AIJ	W1DYJ	W1WEF	EI6IZ	W5BK	W2TX
EI4BZ	W6RFF	W4DEE	IK7YZG	W6BCQ	W9IL
HB9DQV	W6ZO	W4LEW	IT9ZZO	W7QDM	W9ZJ
IZ6ERS	WW1WW	W6BK	IW0HOU	W8SAX	WQ8T
JA0PE	YB1RUS	W7EYE	IZ0NRG	WA1YTW	
JA9AA	YB2TX	WF5E	K1XV	WC4H	141
JE1VTZ		WS1F	K2SN		AA6RE
K1ZJA	148	WT9U	K4MV	143	DF2UH
K2OP	AB4SF	ZS1J	K4ZNC	AC6DD	DL9ABM
K4NC	IZ4AIB		K5EWJ	AI8P	G8AJM
K8MN	JA1CZI	146	K8SIA	DJ3AS	HK3PJ
N4PYI	JA6OXT	AA9RR	KD5R	IK2RZP	IK8PGE
N6WT	J16IHG	AK5Q	N4DJ	JA6IVR	JH6DUL
ND0F	JN3RBE	DD0VU	N4UFP	JA7FWR	JH6WMJ
NU4I	JT1BV	DK3QM	N4XYZ	JR1CAD	JP7FSO
NZ2L	K3NQ	F4GVO	NY9H	K2CS	JR7GBL
SM2GCQ	K4WJ	IK2DZN	SM7CQY	K4EB	K0OK
TF4M	K7CMZ	JA1WTI	UA5D	K8ZZU	K2HT
W1JGS	N4NW	JH3FUK	W0SR	KW9U	K3WWT
W4NBS	N6IG	JH3GCN	W1ER	NA9A	KD3HN
W9GXR	NG0G	K4MX	W2FB	NW8F	KE8UM
WA2MZX	NU1B	K4WES	W3IZ	OZ1HPS	LU2BA
WA4MME	VE1VOX	K4ZRJ	WA5NFC	RA3CO	N6AA
WA9DU	W4MA	K6LRN	WQ6Q	RX3BP	RW4NJ
WB4JTT	W8WFN	KI1U	YB2DX	TI2SD	SP7ICE
WV2I	W9CSX	KK0M		UA9AM	VE1JBC
	WB2HJV	KK6T	144	US2WU	VK6OZ
149	WB3LHD	LX1CW	AA0MZ	W1ENE	W0MU
AB1J	WS1E	N5CQ	AA6PI	W2NRA	W0RXL
AL7TC	WX2CX	NO0B	AB5A	W3DM	W2HUV
F6KOP		NY1V	AB5GU	W5THT	WA4NUF
HL4CJG	147	SP3F	EA7DUD	W9HZ	WE9A
JA0LXP	AD6ZJ	VE3UTT	F1RAF	WB2GOK	
JA1ADN	DK6OR	VR2CH	HB9VAB	WC2L	140
JA1SGU	DL6KY	VU2MSA	IZ7AUH	WQ5R	AA4US
JA4ZA	EA5BZS	W0MS*	JA1UXC		AB0RX
K0GW	HL2EIZ	W0QQ	JH1EIG	142	AD3C
K4JWA	IK1IYU	W1NR	JH2RMU	AG4Q	AG5W
K4WY	IZ0BTU	W2JLK	JH2XQY	HB9DVO	EA3CZM
K8AV	JA6NQT	W3DQS	JR1IZM	HL2DBP	ER0FEO
KB1W	JH8BOE	W6AER	K7KB	HL3AMO	HB9HBZ
KM2E	K2CYE	W6OUL	KA0CDN	IK0WRB	IV3VCS
N7ELL	K3PT	W7TSQ	KE5PO*	JE2VLG	JA3EY

JA7KQC	JE0ART	WB2KSK	CT3CD	NC4RY	CT7ANG
JE1DXC	K2MK	WB3D	CT3FN	ND4V	DJ0AH
JF2OZH	K2WK	WO5I	EA5B	NH6T/W4	DL3IAC
K5HK	K8OS	YV5OIE	G4FJK	NW7US	EA5DFV
KC2STA	KE7LU		HK6K	OE1ALW	FG4NO
KP4P	KF4VTT	136	HL2CFY	SM5CSS	I1CMA
LU8ADX	N2KX	7M4AOE	JA1EMQ	W1OG	IK4DCW
N2PK	N7WO	9H1AE	JA3VPA	W1ZS	IV3TMM
N3TR	N8GP	AB6BT	K0FLY	W3KN	JA6JNF
N5QS	NN2D	AG1I	K4IE	W4UFO	JH8JBX
N6KZ	NU1T	CU3EJ	K5LC	W5DM	J1MNT
N6QI	OZ0J	DL5SBA	K5QR	W6EJJ	JN3TRK
NN7X	PY2DV	HL4CCM	K7LY	WA1NXC	K4DSE
RA0R	SP5IXS	I1YDT	K7WK	WA3SKQ	KF7F
SM0XBI	W0QD	J68HZ	KN4JX	WA7BNG	KJ6Y
W2XX	W1ZZ	JA3UCO	KO4PY	WE2N	KQ5M
W3AKD	W2PP	JA7HRM	N3KN	YB1TJ	KV4AA
W6GJB	W4DN	JA7NX	N4CT		KW4CQ
W6HDG	W8TM	JA9GLW	N4TD	133	N2XQM
WA2BOT	WB2RAJ	JR1JGA	N9MB	AC0W	N3ME*
YL2AP	WI2E	K0SRL	ND4X	DL5JS	N6FS
	WN9Q	K1SM	OE3EPW	DL8JJ	N6VI
139	WT2P	K1TWF	OE6BME	DM5JBN	N8XI
CT3DZ	XE1ILI	K2AJY	PT7CB	EA3CWK	NA4CW
JF0JYR	YO3VU	K4AMC	SP7ASZ	F4WDL	NA4MM
JF1WLK		K4KAY	W2DXE	HP3TA	NG7M
JH0AWC	137	K4YP	W5BN	IK6COX	NJ9C
K3SW	DL2VWR	K5YU	W6FL	IZ0GKB	S53MJ
K4KAL	EA4UV	K8CS	WA3IIA	JA0AXV	SM0MPV
KE4S	EI8IU	K8EB	WA3PBL	JA1FUI	UA3SAQ
KH6DX	HB9ACC	K8JE	WB2NPY	JA2BL	UA9AGX
KL7J	IK3DVY	KM1A	WK8A	JA6BF	VE7TK
KS3L	JA1KPH	KO4PRE		JH4RLY	W0UVC
LA9FFA	JA3WLN	LA6MP	134	JM3GXU	W0ZT
N1IA	JA5AFW	N7NH	AE5B	K2KIB	W5RYA
N2NW	JH1ERJ	NE4A	CT1BWW	K5ZQ	W5WLA
N4QWZ	JO4CFV	NU1O	DF3OL	K8KY	W7IU
N8NB	K1EDG	NZ3M	DK2BI	KO1H	W9RB
NA7RH	K5ALQ	RL3BZ	HB0WR	KZ9DX	YB4CHP
NN6K	K8KI	W1FA	IZ1JMN	N0TR	
PP1CZ	KF6A	W1MRH	JA2OLJ	N4AOE	131
VK5GR	NA1DX	W2PD	JA8ALB	N8KU	AA4EA
W0TM	NB3R	W5JE	JE1WZB	NC1M	DJ2RB
WB4CW	NC6A	W6DCK	JG3HBO	NT5O	DL2TOS
WF1H	OE5JDL	WB0TVY	JJ1TKN	NT9F	DL4ZAB
XE1FAS	SK0QO	WB3CQM	K0HB	VE3SKX	EA2AGV
	UT4UZ	WD8LTM	K0XP	W6MVW	F2NH
138	VA7XX		K8QKY	W8JA	IW2EQR
AA5B	W0JMP	135	KC5LK	WA6EZV	IZ3ETU
EA5RD	W6TK	AA4LR	KF2TI		JA0ED
EW1LM	W7KSK	AC5AA	LA7EIA	132	JF2QNM
HB9AZO	W7QHE	AE4CW	N3HYB	9AY2K	JL6USD
IK2HDF	W8UQ	AG7N	N4JQQ	AA3TH	JM1VRW

K1UM	N3AIU	128	JN1MKU	W4PG	K3GO
K6IPV	N4LUF	4X4MF	K0AZ	WB2GAI	K3LA
K7LAZ	N4XMX	7M4CLF	K3OK	WB5STU	K3RWN
K8JP	N7TM	A71AM	K7PO	WD8KND	K4GO
KK7YC	N8IL	AG8L	K7STO	WV1X	K4SAF
KM4A	NC2Y	AK4AO	KD2SC	ZS1C	K6SLO
KN7Y	PY2FN	DL3BUE	KF8N*		KB9S
KR4BD	SM5BNK	DL6NW	KK9T	125	KF1P
KX6C	SO5AS	G4FKA	KW2J	7K1CPT	KM1R
N0TK	VE3FRR	HB9BOU	KX9X	AD4AA	KN9N
N4GBK	W0AD	HK3O	N0ODK	DF3EC	KP4MS
ND7K	W3JXP	JA0EVI	ON8VM	DL9BM	MU0FAL
OH2LU	W4NK	JA3AYU	OT1A	EA1P	N1YX
RU3UN	W4SW	JE3BIQ	W4GP	ES3VI	N3KR
SM6VR	W7FP	JE4CIL	WA0WWW	G0HIO	N6XT
W3ML	W7LGG	K2QB	WA2ALY	G3XLF	N7AU
W4SD	WB1DX	K4LQ	WA9BZW	HB9JG	NN4K
W7NP	WC0W	K8ROK	WB2KSP	HB9JOE	NS4F
W8FAX	WK9U	K8YE	WB8IZM	IZ5EKV	OZ9XU
W9UM	WO5D	KA1O	WC5E	JA2QCX	SV2BXA
WA6TQT	WX3P	KD2GC	YT7T	JA6EXO	W0MS
WB0PWA		KE3X		JH0OXS	W1ASB
WD8MGQ	129	KE4BKL	126	JH6WDG	W5WZ
WW1V	AF4OX	KF2DT	AD5WB	K2PF*	W9ROG
ZS2Y	CX2CC	KF2OG	DK3FB	K2ZZ	WA4QMQR
	DL3LAB	KL1V	EA4EPY	K5TIA	WA8RCK
130	GM0CWR	N1BCL*	EA7JB*	K6BZS	WB4SON
7J1ADJ	JA1KXT	N2AJ	EW4A	K7QA	WD6T
AA9AA	JA7EU	N4KM	G4NBS	K8GWU	WR7Q
DJ4SO	JA7JPZ	N4MEC	JG1SWM	KG5VK	ZS6NJ
DL9GCG	JF7NNI	N9JCS	JG3KLF	KM9E	
DL9JI	JR0EQQ	N9LEO	JH3GFA	N3OUC	123
EA8MT	K3VPZ	SM6DIN	JH4GNE	N4ENE	AB6CF
EC5A	K6QU	SV2JU	JJ2KDZ	PT2CSM	AC4BT
G8BCG	K7VC	VY2MC	K4ZMV	RT2O	DD0VE
HB9FBG	K9FZ*	W1PNR	K8FZ	SV1CQN	EA2AAZ
HK3MCM	KF4NEF	W3EF	KC8IVC	SV1EOG	HB9PUE
JA4RED	LU2JCW	WB5NHL	KC9WPS	W1MJB	IK0WMJ
JA8BAR	MW0CBC		KI3O	W1XV	IK1RLI
JL1GYZ	N7BD	127	KI5GD	XE2YWH	IK4BHO
JM1GHT	PY2RN	AA3AZ	KS0M		JA2CXK
JO1ABS	PY3SB	AB2DP	KS4XQ	124	JA2JRG
K4ODL	UA0APV	AI2S	M0VCB	BG8PA	JA2KSI
K4VX	UY1HY	DL5KUT	N2SG	CU3AN	JA3AVO
K8YYY	VO1AU	EA6EE	N4LV	F8EZE	JA7FAS
K9QJ	W2EQ	HA3OU	N4UW	G3VAO	JA7KE
KC4AA	W4LIA	HB9GWJ	N5JC	IK0OPS	JA8EOT
KF7NN	W9RC	IQ2VA	N6BDX	IK4TVP	JE1HRC
KP4DKE	WA1ZIC	JA1DIO	N6PEQ	JA1TD	JE3GUG
LB8OH	WA5NOM	JA1FHK	N8VV	JA2AH	JH0NBN
M0IKW	WA8A	JH2PWY	NZ5O	JE6UWU	K0KM
N1NU	WD5BJT	JH3PRR	OZ9GA	JM1LPN	K1QN
N1SZ	WY6N	JJ6DGP	W1BYH	K2WJ	K8GT

KB1OIQ	VE7ON	W5FL	119	DL5MX	117
KC4HN	VE7VF	W5MF	AB4GE	EI1DG	AJ8MH
LB5GI	W1GF	W8PE	DS5ACV	G0MFO	EI7GY
N4BAF	W4AO	WA6JA	HA8UT	G3YFE	F4DSE
N4SV	W4PNY	WW8RT	JA0CVC	G3ZEM	G3PSM
N6NT	W4RS	YB1AR	JA1DXR	G4CWD	G7SSE
NS3L	W7BJN	YO3JF	JA7VEI	GW0ANA	HL4GHT
NZ9Z*	WA6KHK		JK7LXU	HB9DLE	IK0XIH
OH2BEN	WB1EAZ	120	JM1GYQ	HL3ERJ	JA9IWR
PT7DX	WN0L	DL1EV	JR2CFD	I5CRL	JH8KFE
VK2CA	WR2G	DL2VFR	K0IIR	IT9IPQ	JL3DGI
W0PE	WV1R	EA5HM	K0PC	IZ0GYP	JR1SLU
W2PSU	ZS6IR	IK7YCE	K1FE	JA1SZN	JR6GHN
W4GKR		IZ5EBL	K1LTJ	JA2NNF	K0MP
W6PH	121	JA3BLN	K3LL	JG1LBN	K0PX
WA8Y	AC6ZM	JF1EGO	K5VG	J11FXS	K4AR
WB4GLI	EI8GS	JG1WNO	K8WHA	JR1PIZ	K4AU
WC4V	F6FYD	JH1LZU	KB4CRT	K1TU	K4IU
WQ1H	GM3WIL	JH6CDI	KK4QN	K3IZ	K4SX
XE1EE	HB9BOI	JI3BFC	KR4DA	K5WE	K4ZIW
	IK4TVQ	JN4FNZ	LA4C	K6UXO	K5GM
122	IK5BOH/2	K1TKL	LZ2HM	K7UPJ	K6CF
9A3LYL	JA0MRW	K3SF	N0ATQ	K8IKE	K7CTV
AA7FL	JA2ACI	KD4POJ	N1DC	KB0V	K8ZM
AE4M	JA8EIA	KF8HR	N2RR	KB1AWM	K9AQ
AJ8B	JH1AEP	KI4TZ	N3CW	KB2XJ	KA1DJ
BV1EK	JH1SBE	KU8X	N6OJ	LY3BS	KE1IU
EA6LP	JR4CZM	N2CG	NA2R	N1FOJ	KG6D
F5RQQ	K0QQ	N4PGL*	NK7Z	N2TC	KJ4EX
HB9BEM	K1MAA*	N5BA	SA0AQT	N3MLV	KM1H
HB9IIO	K3AR	N5PA	SK6SJ	N3RW	KM4NS
IK6BOB	K3IXD	N9AZZ	SM6NJK	N6VH	KM5G
IV3BSF	K3JM	N9DJ	SV8QG	NA5S	KS9R
IV3KCB	K4GM	NO2C	VA3HP	OE3JAG	KU4V
IZ8EJB	K6WRF*	NW4M	VA3OKG	SP7QHR	LA2IR
JA0CIU	K8CXM	PY2SEX	VE4JBB	TA1L	LU4FW
JA1CPU	KB8KIM	SV3AQR	VR2XMT	VA2IG	LX2PA
JA3EEM	KD8BZY	VU2PTT	W3ACO	VE3PNT	N0IW
JA6QHQ	KM7R	W0UY	W5UHQ	VR2PX	N7WI
JA8ZO	KT5X	W4AFB	W6IS	W4SKW	N8JK
JE8IGW	KW1DX	W5CCP	WA3YZD	W5SJ	N8WXQ
JM1ESG	N2KI	W5EC	WA9JWL	W6GM	NC8I
K0FG	N4TKF	W5UQ	WB2ZAB	W6WF	NL8F
KD0S	N7WR	W6DE	WB3BFC	WA3GM	NW2I
KF8DX	NY7T	W6UA*	WB9WHQ	WA4USA	ON4AGX
KM4HQE	OE1HHB	W7HUY	WD4IXD	WB4PWZ	PT2BW
KT8D	VA7ZT	W8BI	ZL1WG	WF8R	SV2CLJ
LA6EIA	W1OK	WD9FLI		WZ6Z	SV3RKM
NI4Y	W3NRJ	WN7J	118	XE1R	TA1AL
NU4B	W4AEJ	WY0V	AA4NG	ZL3AFT*	TF3DT
OZ3SM	W4EB	YE6YE	DF2UA	ZS5LEE	UT2VC
SM2EJE	W4NE		DL2RUG		V51YJ
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W3WN	W4DFU	N8SHZ	N4KEB	W2CQ	N4WOT
W4OWY	W4DWS	ND4Q	N6RJY	W4CC	N5RN
W6KR	W5WS*	NK2H	N8AID	W5RDW	OH2LHE
W7XE	W7RR	NS4X	N8KUS	W8AEF	OZ7QB
W8VK	W7VJ	PV8ABC	N9NB	WA1EHK	PY6TS
W9BB	W9WO	SP9IZV	NG4C	WA2AOG	R3BB
WP4CQ	WA2EOV	UU1JA	NR0T	WB4CTX	R7NA
WS4H	WA8LOW	W2HAZ	ON6KE	WK1Q	SP1NEN
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ZP5FGS	WB8FIW	W5HNK	PV8DX	WY7M	VE7NY
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	WJ1B	WA5CMI*	W7HJ	YE1AR	W3DIY
116	WQ5C	WB2P	W8UMA	YV4DYJ	W4EJG
4X1EL	WV4V	WB9MSM	WD1M		W4JVN
9A5SSS	WW0E	WN1M	WG0G	112	W4UAT
AA5N		YO3HOT	WN6K	7N4OBV	W5FPT
AD4YQ	115		WR2V	AA3K	W5MJ
E77S	AB0S	114		AA7UN	W5TFV
G7IRN	AC0B	AA4H	113	AA9WO	W6CN
HB9ECS	CT1DOF	AD4XV	4Z4KX	AC9O	W7QC*
HK1X	DF8FT	AK3E	6K5AQY	AD1S	W9LYN
HL5BMX	DH3KM	BA4TB	A92IO	DF2WF	WB4FNH
JA2DHG	DS5DNO	CT1ELF	AA8KY	DF5CD	WX4TM
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JO1LVZ	F1ICS	HL3DE	AK1P	DL8DYL	YU1GM
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K7VS	IU8HEP	JA2MNB	F5NNN	IK0UTM	111
K9GY	JA1OVF	JA3VUI	G4RGK	IS0AFM	8P6SH
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NV4A	K8LBT	K6PT	K6OJ	K4ULA	HC1HN
OH1NSJ	K9EXY	K8AO	K6ZP	K6EGW	I2QMU
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SM1NJC	KC2WUF	KM3J	K8SM	K6MKF	IK2PZC
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VK3OT	KE8NOA	LA4JGA	N1ZJ	K7SX	JA3HBF
VU2ABS	KK0T	LA4RT	N6RC	K8LE	JA3QOS
W0ANZ	KK5OQ	LA4WJ	N8RF	K9UVK	JA9FO
W0QC	LT1F	LA7QI	N9RE	KD9ZR	JA9IFF
W1GWN	N0OP	LA9XGA	NJ0F	KP3R	JE1GWO
W2NY	N5OP	LU1FM	ON6LY	LU3XX	JH8GEU
W4ARK	N6DHZ	MM0BQI	ON7BJ	N1BB	K0RW

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K3GW	DS4CNB	W0VM	N3PS	K1KZ	DL6ZNG
K3HW	G3WXX	W1KDA	N9BVA	K4DB	DL8DWL
K6DJ	HB9AGO	W3SB	ND1T	K4JDV	EA1AA
K8CCV	IZ8EKL	W4GF	NN4RR	K5LA	F8DZY
K9ARZ	JA0JPD	W4PGM	NR3Y	K6NS	G0RPM
KA4H	JA0UMV	WA1W	OZ6PI	K6XJ	G3RZP
KB0HJ*	JA1EMK	WA4RTE	R2ARR	K8ZT/QRP	HA8UB
KB2HK	JA1KZP	WB2UFF	SV3EXP	K9AAN	I4FGG
KI7M	JA2KTP	WB8EKG	TA6N	KD4RH	I5XFD
KJ4YLO	JA4HXF	WY4I	TF3JB	KD4SN	IK6CGO
N1KM	JA6ENL	XE1L	VK2DAG	KE9XN	JA1ASO
N2FY	JA7GAP	YB4IR	W1RH	KK8MM	JA3GAK
N3BOB	JE3CHA	YV5LI	W3GP	KM4AF	JA7XRO
NC6K	JF1KKV		W5XU	KX5V	JH1XFR
NE1RD	JM1GAW	109	W6EKR	MM1PTT	JM1JZN
NN9X	JP1NWZ	AA4MD	W8EOG	N1HO	JM7TKK
NR5R	JR0QFA	AA4ZK	W9KM	N1TA	JP1GUW
OE1JIS	JR1RCQ	AA8BN	WA4YYM	N8KOJ	K2GW
RV3GW	JR2PZX	AA8SW	WA7BNM	NN7A	K2IE
SV1XV	K0HP	AF8C	WA8LRW	NT6AA	K2WR
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VE3EDY	K3EE	DL1TPY	ZS2ACP	PV8RR	K8POM
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W3WH	K4DET	DL9QJ	108	SP5LKJ	K9XR
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W9GG	KB5GT	IZ0FYW	DH4RL	W2ZK	KI7HO
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WE2L	N4CO	K1RY	F5UJK	W8ZR	N2RD
WF2Y	N7VPN	K4BNF	G0KHO	WA3FRP	N3YZ
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WZ1Q	NW6V	K6JJ	I7PXV	WY2E	N5PO
ZP9MCE	NX3A	K7CU	JA0DBQ	XE1OX	N5TF
	OZ9U	K7IA	JA1CJO	YB1RKT	N6ER
110	R0QA	K7QBO	JA2CPD		N6JM
AD5MD	R6AZ	KC5LT	JA2VHO	107	ND9M
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DF1JM	SV8RX	KD4W	JA5OP	AI9U	NQ2O
DL2AMD	VE2GHZ	KE4KMG	JG2LGM	AJ4IM	NQ4A
DL4IW	VE3YV	KP4AH	JH1AQN	AK9B	OH3FVP
DL8XDA	W0QL	N0YO	JJ7XTV	DK3TL	OH3PYY

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SM7TZK	K8FB	105	N7KDT	HA0EQ	W7TUS
SV2DSJ	K9SUH	7L2QAD	N7NM	I3DUB	WA4TMJ
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UR4IOR	KC4DM	AA4UJ	N9PL	IV3EHH	WB9TFH
VR2XYL	KC4PX	AA4XR	NS7K	IZ8FDH	WQ5G
W1XY	KD3UY	AB2NI	OV5O	JA1KXY	WV8DX
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YO5OEF	N8TFD	F8GB	W1KMA	K2RNY	DL1ET
	N9OK	HB9CA	W1USN	K4KFH	DL1SVA
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DL7AB	OE9SLH	JA6MWF	W4WIV	K8TS	EI8IQ
DM3CW	OZ7BQ	JG3KMT	W5ADH	K9BJM	F3SJ
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EI4DQ	RV6ARZ	JK2VOC	W7VS	KE1B	GM4ELV
F5EOT	W0TF	JS6QOM	W7ZMD*	KF6E	HA0IT
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HC4L	W4LZW	K6EGF	WB3AVD	KS8W	IS0/YO3RA
HG6IA	W4OEP	K7AWB	WB4KZW	LA3ANA	IS0MVE
HK3J	W5GML	K7KJ	WB5IUU	LA9VBA	JA8AQ
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JH8DEH	WB8RFB	LU9DO	104	NY2E	K1FUG
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K0GK	WS7W	N1XL	AD0TR	RW3QHN	K2YEH
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K1EP	YB0JH	N3AS	DS3EXX	SM5NAS	K3HPA
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K4RP	ZL1BBW	N5OGP	F6ARS	W1TW	K5NV*

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K8TLC	WB5TOI	K4OP	W7YED	K8ARY	WF8Z
KA2F	WB8PKK	K4VUD	W8DN	K8ESQ	YB0AI
KB1CQ	WD4AFY	K5GZR	W9JJ	K9EA	YB1AYO
KC1XX	WE9M	K5PV	W9LU	KA1NCN	YB1TQL
KF8PD	WK5X	K6VMV	WA8COB	KA4IWG	YL7X
KI0KN	WN5K	K9QA	WM0G	KB5NJD	ZL2LW
KI5GF	YB9AY	K9WA	WS7I	KB8DID	ZL3NW
KN4T	YC6JRT	KA4JNB	WV2M	KC0V	ZL3TE
KP4GC	YO4AUP	KC3AK	YL3GDM	KD0AA	
KS4Q	ZL1ANJ	KC4GKY	YO8PS	KD1YV	100
KT6LA	ZL2AO	KD2SY	YV1AVO	KE9UA	5N0ETP
KV8P	ZS1DX	KE3ZT		KJ4FZ	A41ZZ
KW9K		KE5FXE	101	KK4ODQ	A71UN/P
LU5OM	102	KK4CLY	5P5Q	KM4EX	A71XX
M0PCB	AA1DN	KM8V	AA2VG	KQ5S	AA1BS
M5LRO	AA1IF	KM9Y	AD7Z	KU9S	AA2MF
N1KI	AB5YI	KU0S	AF3K	KZ1X	AA2T
N2QLT	AC8TO	KV1M	C93PA	LA9JKA	AB4KJ
N2ZL	AD5BV	KW4BY	DJ3GZ	N0IRM	AF8P
N3NVA	CT1YH	LA9PHA	DK8IZ	N1GNB	AI4EY
N4LS	DK1IP	M0LUX	DM5TI	N2SCJ	AK4N
N5RA	DL2XN	N1EDN	DO5SB	N3CAL	CT7BQH
N5YY	DL5PW	N1IN	DS2BGV	N4VG	DG0OAT
N6IBP	DM6MA	N2MG	EI3ISB	N6RVI	DL2YBG
N6MXU	DS5JMG	N3DAP	EI6GF	N8LIQ	DL3XAC
NA8W	F4HAB	N4DJT	EW2CR	NE5W	DL6ZBN
NM4Q	G0UGO	N4PAJ	F2AR	NK6O	DO2UDX
NX1P	G0UJI	N8WL	F8DHE	PA1NHZ	EA2RY
RA3LD	G3JFC	N9HUK	G4VWI	RW9LL	EA4D
RM4C	G4AYU	NA3M	GW4TSG	SM5ACQ	ES7GN
RZ6LB	G4DDL	NG4P	GW4WND	UA3FT	G4PUQ
VE1GBD	G8GNI	NI7F	HB9BNQ	UA3UCD	G4SGX
VE1HA	HB9TJG	NX3Y	HI3I	UA9CIM	GI0VJE
VE3GLA	HC1HC	NZ3L	HL1SX	UR3HC	GM0VIT
VE3MIS	I7LGM	PF7M	I2YPY	UY5AR	HB9CZF
W1VEM	IK2ECP	PJ4/NA2AA	IK2WSO	V31CQ	HL4XM
W3ATV	IK2UVR	PR7AB	JA1BJI	VK3FNJ	I8YAV
W4TJE	JA3VQW	TF3IRA	JA3WMS	VU3CAU	IK2HLM
W5SG	JH1GNU	TF3VS	JA5ALE	W4BH	IT9KHI
W6OP	JJ1KZZ	UA2CZ	JA5XPD	W4CIR	IZ4IRO
W6SA	JJ2BLV	UN7BK	JA8ANQ	W5AAJ	JA1BDF
W6SFK	JO1MOS	UX4UM	JH2AJY	W5TSB	JA1EYN
W7IH	JO3WHB	VA1SEA	JM1SMY	W5TUF	JA2ODB
W7PC	K0GX	VA7FC	JR3TOE	W6QL	JA3BKP
W8KTH	K0ZM	VE3KKB	K0HIP	W7WT	JE0HUR
W8LAQ	K1CN	VR2ZXP	K0SQ	W8JY	JE2EBT
W8MSP*	K1HC	VU2LBW	K1JE	W9IE	JE3FOR
WA7IHN	K2FJ	VU2MB	K1YA	W9QO	JF3MKC
WA8MOA	K2MHE	W0FF	K2KNB	WA0GUD*	JH1HRJ
WA9BXB	K3IU	W0PXM	K2RB	WA3YGQ	JH8CFZ
WB2EBS	K3UT	W4PM	K2UT	WA7HR	JJ1IRS

JP1LRT	N4UY	W9COS
JR1AHH	N5CR	WA1DD
JR1HYA	N6DKZ	WA9EZT
JR1LZK	N7ZT	WB2AMU
JR3ADB	N8IBW	WB2BXO
K0MB	N9AKR	WB2FKO
K0NV	N9XG	WB2MKX
K0YL	NA9L	WB4JPG
K1YWW	ND4K	WB6RAB
K2ITT	NE3K	WD0AJG
K2RKJ	NF6P	WD1Z
K2ZD	NJ4V	WI0E
K3CWF	NO2EL	WK3A
K3RRR	OM4KW	WM1L
K3SUK	OZ1ZD	WM4W
K4AEN	PA3GFE	WM9Q
K4HEB	PT2ADM	WO1X*
K4LRX	R3DL	WX2U
K5HX	RA3UT	YB0MWM
K6JBH	RA6XB	YB1BML
K7IU	SM7DXQ	YB2IQ
K7NW	SP5BMU	YB2TS
K8MRT	SP5ZCC	YE4FNN
K9CHP	SQ5M	YO2OXD
K9UO	SV8RMA	YO6HSU
KB2S	TA2AD	
KB3KJ	UA4PT	
KB4CP	UX5XK	
KB4FB	VA2GA	
KC8YG	VA3VF	
KE5MMT	VE2ACP	
KF9WV	VE3FAC	
KG0KG	VP5JM	
KI4R	VR2IL	
KI6PG	VU2DED	
KJ4UZU	W0GXA	
KL7TC	W1FP	
KM4CQG	W1KQ	
KM4VI	W2FS	
KN4OK	W2RL	
KU4A	W3EP*	
KX5U	W4MIR	
KX7L	W4PH	
LA8W	W4UT	
MW2I	W4VG	
N1GFV	W4YR	
N2JNE	W5IO	
N2XTT	W5WP	
N3MX	W5WS	
N3PV	W6KAP	
N4GOA	W6OU	
N4MTT	W6PG	
N4UP	W7NUW	