

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 30 Dec 2025, 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.

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

IK8HJC	324	RY9C	N8PR	310
JF2MBF	9A2EU	SM5BFJ	OZ1ING	DL5DSM
K0SR	CT1APE	SP5DIR	PY5HOT	EI6S
K3FN	F6GCP	UA4LY	RX4HZ	JA1EOD
N2LT	K1ZZ	UT9FJ		JJ2LPV
N3SL	K2FF	WI8A	314	JO1WKO
N4CH	K2RR		AA4HP	K2RW
N4PQX	N0RR	319	DF2UU	K2UU
R3OK	N3NT	AA4V*	JA3PIS	K4XO
SP3E	OH1TX	DF3GY	K1ST	K9ZO
SP7GAQ	PY2BW	F6AOJ	K5EJ	N4II
SP8AJK	R7DX	I0WDX	K6XT	N8RR
UA3DPM	SP6HEQ	JA3CSZ	K9NW	W0VTT
W3NO	UX1UA	JA5MHD	N5DG	W9RN
W5EU	VE1YX	JR3GWZ	OE5KE	
	W4PK	K4IQJ	SM6CTQ	309
327		K6EID		DK1FW
AA7A	323	N9US	313	EI7BA
DL1RWN	EA6NB		DF4PL	IZ5DKJ
EU7A	HB9BIN	318	G3LZQ	JF1PUW
K4UTE	HB9RG	AA1QD	HB9AMO	JH2FXK
N2QT	K4SO	JG1ULJ	IK4CIE	JJ3PRT
NJ6P	UA3AGW	OK1AWZ	JA7MSQ	KG7H
OE1WEU	UA6MF	SP6CIK	JR7VHZ	OH1LEU
OH2FT	W0FLS	YO9HP	K0KT	SM6DHF
RZ3AM	W4DKS		K1MM	W1DIG
S58T	WX4G	317	K9RX	W3LL
W8AV		DL7MAE	LA7JO	W4UM
	322	HL3IUA	LZ2JE	
326	JA1XEC	K5XI	SM6CMU	308
IK4DRY	K4QL	LA5IIA	W5OZI	AD5A
JA6BZA	K4XP	ON7TK	W7OM	EA9IE
JG3QZN	K8GG	S59Z		FK8CP
LA5HE	R5AJ	UA3AP	312	JH4ADV
N4XU	R7NW		DJ5FI	K3JGJ
PA3FQA	SP9DWT	316	DK5WL	K5ZK
PY2YP	SV8CS	AA6YQ	G3TXF	K8SIX
SL0ZG	UA3LAR	DL1DUL	G3XTT	N4MM
SM3NRY		G4PWA	JA5IU	N5UR
VE7SV	321	JA2FBY	K5KC	SM6CCO
	E72A	JA8ISU	N8TR	VE3XN
325	EA5BM	K3YA	RK4FD	W1TSP
AG9S	F6BEE	K9FD*	RX3AGD	W2RQ
IK1GPG	JA2JW	N7RT	SP1S	W7AO
IK5HHA	K8PT	R3VA	VE2TZT	
IZ0AEG	N0AT	SV1RK	WK3N	307
JA2QPY	N2NL	W6XA		JA2JNA
JA3EMU	N4XM	YO5BRZ	311	JR4OZR
JQ3DUE	NO8D		DL2OE	K4SV
K5BG	UT7UJ	315	JA0UUA	NQ1K
KD5M	UY5ZZ	G4CCZ	JA1SYY	OE6DK
R7AA		IK2YCW	K2UO	R9TO
RV3LO	320	JH2TPI	KW9A	SV8BHN
SP3IBS	G3TJW	K0IEA	ON4AOI	WB8ZRL
SP8NR	K1AR	K5DU	RN3QN	
W1GL	R9FM	K5OVC		306
W9RPM	RU3FM	K9CT		AC4G

DJ8NK F6BLP JE2URF JH3VNC K5EK NM6V SP9JZU WB3AVN	K5KLA K9MM N4NX PY7DJ R8TX SM6BGG UT2UB W8GC WA7NB	WA1JMP WA2HZO	WA5VGI	W1YM W2IRT
305 G0DQS JH2UVL K0EU K1DC K5AQ N1SV N4DW W3AP	301 DF2IS DJ9VA DK2JX EA1YO I1EIS JA2DPC JF8QNF K2TE K5UO K9NU K9YY KE9L OE1ZL OE5NNN R5DT VE3EXY	298 HB9BZA JR6PGB K2VV K4HB KX4R N2TN N4QS N5TY* SM3NXS SM4DDE W1RM	294 DK5AD IK4DRR IV3JVJ JA2EPW JO7WXN LA2XPA LY1G OE5FIN OH2BLD R6AF SM2OAN SP3CGK WA3C	289 9A4W JA2XYO JA4DLP JF2UPM K0XN KC7V N1AC N8BM* NE1B OM4EX SM0CCM SM6DHU
304 I4LCK JF3KON K3WW K5MC N4AH N5AW NI0G OK1MP* ON4IQ OZ1AXG RA9CMO W3GG	300 F6DAY I1FQH IZ1LBG IZ8FFA K2SY MD0CCE N0AV N6JV N7US OE2LCM OE8HIK RA0FF UA9FAR W1CU W6YI W9IXX YO7LCB YU3AA	297 AB6QM DJ9HX EA3GP F6EXV IW1ARB JA7QVI K4MWB LA3MHA NK1K ON4IZ OZ4O W3KX W7DO YV1DIG	293 AD5Q JA2IVK JH0INP JH4JNG JK1OPL NI6T VA5DX VE6WZ W1BR	288 9A2JK 9A4T JA2FJP JA3AAW K9KU KN5O RA1QD SM5CZQ W1MU W4FC W6XK W7ZI W9MU
303 HA7TM IZ8FWN JA0EOK JR1TNE K2CL K3UL K4CN KV7K N4DB N7FU W2LO W4DC WA2VYA WP4U ZS4TX	299 AI9L DK2GZ I0KDF K1DG K6ND K8ZTT KZ4V RA3QK	296 AA6AA G4OBK IV3YYK JS2LHI K8FL LA8PT N5ZM ON4CD UA3TT UR5EDX	292 K1LD K4ZYU K9EU SM3VAC SP5GH W2LK	287 AJ6T EA1N EA6VQ F2JD JA3AZD JA6BZI N8DJX N9EN OE8RT SP7HOV VE3LYC W0MHK WA2UUK WS6X YS1RR
302 DJ4AX EA4KD JA0CRI JA1KQX JA9FPI K1FZ		295 AB3CV IK0XBX JA2ZL JA9LJS JA9PPC JF7DZA K1OA K3PA OZ8BZ PY5EW SP6CDK W0YG	291 AA1ON DL5AN EW2A JF7XKY JH1IFS JN7FAH K4HGX N9AU* RW7M VE1DX W9OP W9XY WT8C	286 A45XR AA9A I3BUI JA0GJJ JH1TWT K2SHZ KA9CFD
			290 AJ1H CT4NH JA4MRL LA7AFA PY5EG	

NN4X RU6L WB6RSE	EA2IA G5LP HK3W JL1UXH K8EUR N6DX N8LJ	WS9V	W1TYQ	K4JLD K8BN W4YV
285 AD1C CT1IUA DL5WW K1DT K5RT N5KM SP7ITB	279 4Z5MU DL4CF E72U G4GIR HB9DDZ I4KDJ IT9JNR JA2AAQ JA4DEN JA4FKX JI2KXX KF0QR ON4GG RW3RN SM5FUG SP1MGM W1ZK	275 HB9DDO JE7ETY JE7RJS JE8BKW K0JUH K3MSB LB8DC N1RR N5FG NA5C ON4ACG SM4CTT W1KSZ W5AJ WN6W	271 DJ5AV K4TT K5XX VE3BW VK3QI 270 IZ8XQC JA2THS JA4FHE JD1AMA JE2LUN K0DEQ K1NTR K5PC LA5LJA N3KV N7GR SM4AZQ W6SR W6UC WB9CIF	266 CT1FMX EA3WD JA0DIN JA4EPE JA4IYL JA5XAE JL1ARF N5OK ND0N SM0NJO SP8FNA W9OO 265 AJ3K CT3MD N4QQ N7KA NY0V W9YSX
284 G4IUF JA7ZP K3WC K8BCK UN7JX W1ECT	278 CX6VM I6FLD IK6GPZ JE1PNX K7SO K9XD LA7HJA SV2AEL US0KW W1UK	274 AH7C CT1BH F4BKV I1JQJ IZ8VYU JA9NLE K1NU KD0Q N6ET W3DRY W6TMD W8TE WE9R	269 IV3GOW JA2BDR JA3ENN JA4PXC JI4POR K0TT NX0I W2SM	264 KD6WW RD3AW SP1JRF WX0V
283 G4WFQ JF2XGF K0CS K1HTV KM1D MM0EAX RU3QR RW4NN SM6BZV VE3FF W0FS	277 AB4IQ DL6KR EA3JL G0OIL JA3FGJ K6YRA LU2NI	273 AG4W DF2RG EA5BY HB9LCW JA1HQT JA1SJV JA2NDQ JA6LCJ K4JJW K5FUV K6SIK K7XB N9UA RN3CT SV1DPI UN6T W7WM WD5K	268 DL5ZB DL6ZXG EA7TV EU1KY HB9HFN IK7JTF K4SE K8NVR KB0EO N7RO N7XR W4OX WB4TDH WB5JID	263 EI6FR K7BG K7EG KP2A N8OC RM0F SK3PY SK7AX UT7UV W6RLL ZS6EZ
282 DK2NG DK3DG DL9TJ EA5RM G3WPH K8YSE K9US LA9AJA UW2ZM W7BEM	276 AA5AM HA9PP JE1SYN K8WK K9MK OE2BZL UN9L W5TCX	272 JA1ANR JF1UVJ	267 DL7BA JH1NYM JR3OEH K1FK	262 JA1FQI K3KY K8GI WF4U WO2N
281 EA6ET K4NA NV9L ON4ATW W9AJ				261 JG0CQK JH7IAJ K1GG K2NV
280 AF9H CU2DX DM5EE				

K8VC	256	NU8Z	JA1RTX	JM1FHL
LA3WAA	AC6HY	PY2RO	JA3APL	JN1BMX
W5XC	DF2GH	RU1AO	JA9APS	JS3CTQ
W7MO	G3VKW	W1YIF	K4WA	K0VSH
W8HW	HB9CXZ	W5CIA	K4XD	K9JF
	N5GH	W6NWS	K9OW	K9MBQ
260	W2FCR	WA8WV	PY4OY	KK4CB
JA2KVD	W5ZG		RA5BM	LA2QM
JF3LOP		251	W0DJC	N4GN
K1BD	255	EA5KA	WA6F	N5TW
K3LR	DF3UB	G0EHO	WO2T	SP6A
K3SV	EW4M	K6FG		W7SX
K5GKC	IK0HBN	N1EN	246	W8DCH
N7NG	JP1IOF	NE8P	E73Y	
OH2IS	SP5IWA	SM4EMO	G0BLB	242
W5LT	W4WM	SV1JG	GM3PPE	EA3GHQ
W6RW	W8OI	W3GQ	IK3SWB	EC3A
ZS1LS		W7KW	JA3GN	F5PAC
	254		JA3MNP	IZ8DFO
259	CT1GFK	250	JA7MOL	JH7RXU
CU2AP	DJ5JH	HB9DHK	N4TJ	K1LI
IZ3ENH	EA5AT	JA1MRM	N6UC	K2PK
JA9NFO	JA5BLB	JA6BJV	UR3EO	K8ROX
JH1ORA	JL1RUC	K1HT	W5ADD	KI5BLU
JH9AUB	K0BBC	K5JZ	WX0B	LB6KC
K2LS	K3RA	N9FN		NO2R
K7NN	K8TL	RN9N	245	NW7E
N2TU*	KE9ET		DL1DA	OH1ZK
SM6CUK	N3QE	249	DL5EBE	PY2KP
W8UV	VE7AHA	AA4R	K0II	PY2SP
	W7LR	DL4SZB	K6SRZ	PY2XU
258	W8HC	JH1OBS	PA3EWP	TF3SG
AB9V	WD8PKF	K0BJ	PC3T	W1YW
DM2DXA		K4XI	RU6M	
IK5DNF	253	K6AM	SM4BNZ	241
JA3MHV	4O3A	KF8UN	W2KKZ	G3KWK
JA9TWN	DJ4XA	LB2TB	W2WG	G3VPW
K2AZ	DL5CW	N4EFS	W3JX	IV3DXW
KR4F	JE1BMJ	RD3A		JA0DWY
R9SA	JJ3HGJ	WA9CVK	244	JA1IZZ
UN7LZ	K1LPS		EI9FBB	JH1RFR
W4FQT	K1LT	248	JE3ENP	K9OT
W6VX	K3JT	AA1AC	JN1RQV	W2JU
W8LGJ	YO2DFA	AA4MM	K6KO	W2XI
WA9PIE		DK3WW	LA0FA	W4BP
WO7R	252	DK8MCT	N5LZ	WA3AFS
	DL8OH	JA1WSK	N5XZ	WB9EEE
257	EV1R	JA2VQF	SV3DCX	
I2TZK	JA7JWF	JA8RJE		240
IK2QPR	JA7MA	JE1LFX	243	AF4HX
K2TK	JF1WPB	JH0BQX	9A1AD	CT1FCX
K5WK	JF6DSZ	W1VT	DL1DUO	F5LVL
K9IR	K3ND		I0JBL	IK4PLW
KB8VAO	K4FJ	247	I2EOW	IZ0RVI
NA2M*	K7LJ	F5CQ	JA1GTF	JE7JDL
W0GJ	N5UL	IK8EPC	JA9FAI	K4EM
	N9BX	IW0SAF	JH4HMG	K5TA

KB1JZU KD3CQ NS6C ON4ON VE3VHB W7CT W7ZJ W8TN	N4RWG ON5UE OZ1LCG SM3CBR SM5CAK SM7IUN W1ZT WE0Q	K1ZE K3VAT K4PB W1TO W6TC W8WEJ	227 AA8CH DL6JZ EI2GLB IK4FNF JA2CXF JF1IRW JH2SON JK1EXO K3SEW K4JAF K4RO K5PS K5TT K6KLY K6RO N2JJ N4PY N7IR OE5RLM ON4CAS RN8W SP8HKT VE3CRG W1SKU	OZ2RH PE1L RU3A UA0BA W6BJH W7Yaq
239 CT1FPQ G3KMQ HB0CC JR2LJO K5ZD KQ8M N3MN SM5OJH UX5UO W5FI	235 DO4DXA HB9BUN JA7LMZ JE2DZC K7PI LU3CQ N5MOA N5ORT N9RD NE0U SM7HCW W0TT W7/DL1UF W8KEN WB7B XE2X YL2KF	230 JG1WSC JI1DHY K0KVR K1EFI K4XR KS1J N1IBM N5JB ON6AA VE7JO W5ODD ZL2IFB	224 AI2Q CT1EAV DS5RNM JA8EKU JH8RZJ JK1AJX K1CA K5OT K8JJC RM3DA VE3CFK W1LW WA4LOX YL2TW	
238 AA7G JH3CUL K2SX K7SP K9FN N9RS VE7DX WA2NPD	234 IZ5MOQ N5ZC SV1ACK	229 F6FXU JA1XAF JH1QAX JH8GYP K7BV* K7WP KA8SYV KB1EFS KT8X N4HB N7QT OE6CLD UR5FEO W2GG WB8B	226 AE5E DJ9ON DS1JFY EA3CJ I8JIT JA4ITW JA5FDJ K2EK K4ZIN K5VIP N8PW NE3F PY2NQ VK3HJ W8CZN	223 EI9JF EU1U JA7BWT JK1GOK K3ANS K7LV K9RT LB5WB N6HC SM5CBM W0HBH W5VX W6SL XE1VIC
237 BH4QYX GM3YOR IK0AGU JA9AGN JE2LPC JE2OVG JR1BAS K1RO K1USA K8FH KG6I N1ZZ OE3EVA W4ABW WB8BPU	233 DL6MRS JA5FBZ JI8DGO K2UR KQ3F KT1V N8BJQ RA3SS	228 DL6UAA EA1DLU EA8BYR HB9TKS HL2WA I5HOR IZ8GGF JA2HYD JH1BNC JH1HHC K4RG K6EME N3RC N4LR OZ7OP W0CP W4HG	225 EA1AF HB9SLO JA2FBC JA6BEE JA8DRK JE2EHP JH4PMV K0SD K9MMS KU0A LA9GX N2DPF N8KOL	222 EA5RU HB9AAQ HB9CEX IK0PEA IZ8IEV JR6FC K3FRK K4WM KF7PG N6MZ NA5DX OE8SPW W3BW W5VQ
236 DL1AP JA6VQA JA7QFU JJ1DWT K1ESE K4ZO K9YC LA5YJ	231 9H1SP			221 A65BR

AA5AU G4XRV IZ2EWR JA5BEN JE6TSP JR6LLN KI0KB N0KV N4TV OE1AZS PA3CSR SM3LGO W0VX WB3JFS WS5W WW3S	JA3LDH JA5JUG JR2UBS JR5JAQ K6DT OE3SGU OH6NIO W1RR W6AUG W6RKC	K8RRT K9NR KL0S N9ISN OH1JP RU0SN W2AY W4VIC YB0COU YO3CD	WW2DX 210 AA8OY BH4IGO DJ5DT JA2XCR JA7LGE JG3LGD JG4AKL K7ORK K8KS KG9Z KT2E N2NS N4TL N9JV W4WT W8KA W9JJB WA5POK WB5XX	KR0P RQ3A SV1FKZ UW7UA W2OO WE1P 207 AA5AT HB9BAT IV3TDM K1KO K1NJ K4YYL K7UT LA2PA N1QY N3OC RU9UC YO2RR
220 HS1NGR JA0AOO JA1PTJ JR7WFC K1KI K1YR K4EA N2WLG UN7TW W1OPD W8RLS	216 AB5C JK3BLD JR7FRW K1KA K8QM KX2A N4ONI N7TY N7UN UA3FF UT3UZ W0DD W0RX W0SZ YB5QZ	213 DK3UA DK7YY DL1SDH EA7SG EW1BA JA7KY K3OX N5BO N8II NN4R NR4M SP7CVW W5VY	209 AC4TO AE0P DM1TT IV3VBM IW0HQE JT1CO KJ6NZ N3KS N4XP RU1AB SM3PZG UA3ECJ W3OOU W4ZX W5SL W7NN WB8ZRV WL7E XE1KK ZL2AL	206 AB0CT JA1FNO K6NR K6ZZ KA1J LA6OP LA6UL NA9RB W1NA W2QO W7AL W9YE
219 HB9CQK JA2TBS K4JPD K4MS K5VWW K6FW KE9I KQ4AV SM0BYD SP6M W7HPW	215 5B4AHJ DJ9RR DL1SMA DL1TRK K1GE K3XA K7ZA KB2FCV KF6HI LA7WCA N1GC N2WB PA0ZH PY2MC VE7SZ VK3BDX W9ILY WB8K WC4X	212 DL1HRN IZ5JMZ JR3HZW K2AX K7VV K7WJB K9GWH KJ9C NN4SS RD3BD SV1GRE W3RJW	208 EA8AXT GW3SFC JA0DET JA1NWD JA2ATE JA5WIZ JA6WJL JH6JMN K7ZD K9ZM KA7T	205 JA0NZR JA8EJO JE2RDO JH6PFY K1UU K2MYR K5QX KA8ZPE KU4XO LU8EKC RT0F W1SSN W5DAW WA0I
218 CT3HF JA2AHH K1XM KS3F S55DX W0AWL W5FKX WB8CQV	214 E70T HB9IQB JA1OND JI4WAO K0LUZ K5WAF K8DV	211 AC9EM CT3DL HB9RYZ JH4CPC JN7DOS K9TF N2LM PA7TWO RX4HW SM5AOG W1AO W1WC W4MAY W6SZN W8MET W9EWZ		204 AI6Z DL9FCY IK0HFO JA8JO JH4FEB
217 EA1RT IK2ANI JA1GRM				

OH8NW	200	K4CMS	M0CSD	N8NN
SV1VS	IK5MDF	K6UT	N1PM	NX1L
W2/CT1GIF	JA1SKE	K7UR	N7BT	SV1FJP
W6KK	JA4XH	KD6UO	OH8LXT	W3ABT
203	JA7JI	KM4H	VK3NX	W4UCK
9K2OD	JH0RVY	KX4TT	W5CWQ	WC1M
DJ3GW	K0KG	KZ0X	W6ENZ	ZS6WB
EA8AKN	K7ZBV	N0AH	YT2AA	190
HA7UW	K8ZH	N1RK	193	EA2AFV
IK4HPU	K9ALP	N7HN	DL9GTB	EW3CW
IK5ZUK	N4MHQ	NG0T	IK0LNN	JA2KSP
JA3MHA	R3IS	PZ5RA	JA8UIV	JH1APK
K1IT	VU2CPL	R9MJ	JH1AGU	JJ1SKG
K3GT	W2OIB	196	JR4LNG	JR1MLU
K3OSX	W5GZ	F5PBM	K5CD	K4MZ
K4AV	W8GNM	G3SVD	K5FZ	KD2T
N0RN	W8WRP	JA1VLK	K6UM	KQ4EE
N6HY	WB1S	JR7XOD	N1JP	N6GP
SV9COL	WZ8P	K2BA	N5UW	OZ8SW
VE6LB	XE1H	K4CM	ND5S	SP3EPG
VE7UF	199	K5FNQ	PA0JSE	UA0FO
202	I4MKN	K8BL	SM4CTI	W6DR
JA8BNP	IK5RUN	KA1ERL	SM7BHH	W7SLB
JE1PHH	JH4GJR	KK1W	SP5ES	189
JH4ADK	K1BZ	NA2AA	SV2DGH	AA4NC
JH7BKN	K2XF	PY1OL	W5WP	JA1DM*
K2FW	KJ6P	UT7KF	YL3DQ	JA1OVD
K6TAR	SM4BZH	W2FV	192	K2QMF
K6YUI	UA0SC	W2YE	AE6Y	K4JC
PY5CC	W2GW	W7AH	I2YWR	K8TVD
SM5ENX	W3OA	W8FIB	JE8TGI	N0RB
SP9WZS	WA1S	WV4TN	K6PJ	NI5F
W5BPT	ZL4AS	195	K8UT	OH3OJ
WA4CEM	ZS1A	A92BE	W1EQ	PA5TT
WD9DZV	198	AA8LL	W4GIW	PY2VA
201	CT3KN	AC6T	W4RFZ	RA3QUA
CT1BWU	DF7EE	DS5TOS	W5ZO	SM2DMU
F6ECI	HK4SAN	HB9DOT	W6RS	SM7GIB
G4XEE	K0DEW	IZ2FOS	WA4BIM	W0YK
HK1MW	K5GH	K4MF	WP3R	W2LE
JA1LSP	N7WS	K4OY	YO3DDZ	W5KFT
JE1CTA	NA4EA	K9GA	191	WB2AA
JG8FWH	SP1DSZ	N1NY	AD6W	WC2K
K1JIU	UA3O	N8SNM	IK5CBE	WT3Q
K4KGG	W2PS	NA2P	IT9BLB	188
K8YTO	W9PZT	SM5CLE	JA1PMN	JA2FGL
N9SF	WB4YDL	TI5RLI	K0GY	JN1GTG
SP6JIU	WD4LBR	W4RDX	K1TO	JR3UIC
TI5KD	197	WD0DAN	K1ZN	K0TV
VE3YF	DH0GSU	YO9FNP	K7FL	K7WE
W2CG	IK2SGB	194	K9OR	KA4RRU
W6AEA	JA2IYJ	7K1PTT	KF0LA	N6PM
	JA3CMD	AB9M	KR2Q	W4GE
	JA8XQI	J11NJC	KU4BP	W7HR

W7IV
ZL4TT
ZP5JCY
ZS2DL

187

IK4AUY
IT9CVO
JA0LFV
JA2VMU
K3PP
K4WZ
OH7TV
OM7CA
VE6SV
W3MR

186

4Z4DX
G3NDC
IT9GSF
JE8CLT
JH2AYB
JH4CBM
JR1BLX
JR7MAZ
NE0DX
OZ8RO
SM3PHM
SP5JXK
W1ITU
W4SK
W5PF
W8JRK
W9DX
WA7TZY
WY1G
XE1J*

185

AD7L
DK4TP
DL8PG
EA1KK
EW1P
HB9DHG
HI3T
JA1FJJ
JE2HCJ
JR4VMS
K0MD
K1RV
K8RYU
NA2X
W5QM
W8HB

184

AK1L
DL6CNG
E21EIC
EA4CQT
HB9EFK
HL3GOB
IK0EFR
IZ2AMW
IZ5RVG
JA6CBG
JA6TMU
K3GGN
K5KG
K8NK
KI4DLS
KO8SCA
N2RJ
SM5FWW
SV1IW
W1UE
W9FI
WA0RVK

183

DJ5IO
DL1KUR
EA1JO
EA3GHZ
EA8RR
F3AT
GU4YOX
HB9BXE
IC8TEM
IK5PWN
JA1DOF
JA8NFV
JA9CWJ
JQ6RUP
K8AJS
N6PSE
NA2U
NA5Q
ON6YH
R0FA
R9JX
W6JTI
W8IQ
W8OP
WA4TII
WT4Q

182

F6DBX
I5OYY
K0TPP
K3EA

K7UA
KE1F
ND3F
NW6S
NY2NY
SV2DCD
VU2NKS
W1PX
W5DNT
W7MEM
XE2CQ

181

AA4DO
EI2JD
IU0LFQ
JH1ROJ
JK1BSM
K1RH
KE4UW
KZ1W
LU6ETB
OZ1IKY
UT6UA
W0GG

180

EC1A
I0OSI
IK7FPV
IZ4DPV
JA1DOT
JA4VUQ
JA6GIJ
JA7IC
K0LU
K2CBI
OZ7FOC
SV1BYI
W2KA
W5JAY
W5WQN
W8LMG
WK7E

179

DL2CHN
DS3HWS
IW3GJF
JE3CYW
JF1RYU
JG3SKK
JH1RFM
K7ACZ
KA6BIM
KD8RQE
N7TR

W2WC
W5GAI
WE4S
YO4DW
ZL1BYZ

178

CT1ESO
I0MWI
IK8YTA
IV3TMV
JE8LWZ
K2HAT
KM6HB
LA8HGA
N0AMI
N3NR
OE2SCM
RW4CY
VE6AX
VK4CAG
WA5IPS
WF2S

177

AA6RR
DL6LIM
I8LWL
JA1IOA
JA4DHN
JR6GIM
K0GD
K5UZ
KA2CYN
N6RV
NT2A
NY3C
RA9SC
VE3OI
WD9Q
WQ7B

176

CU2CE
IW1QN
JA1JAT
JA5SUD
K1RI
K4VIG
KB4MRX
KJ7M
N3ND
PY2WC
VE7VV
W1NT
W3FI
W3TN

W5LO
WA1FCN
WA1PMA
WA4JQS

175

JA3BXF
JA8LRG
JH1DGQ
JM2RUV
K0EOO
K4BYN
KW4MM
N4PL
N6PAT
N6ZN
SM5CZK
SM7NDX
VK2DX
W7CD
YB1UUN
ZL3JT

174

DS4AOW
IZ5BAM
JA1ILA
JA7SFD
JM1BPP
K3XO
K9HQM
K9SG
KB6CIO
N1NK
N6NU
OH4UI
PA2TMS
SV3KH
SV9AHZ
TZ4AM
WA8MCD
WB2WPM

173

4X6ZK
AG1A
G3UAS
IT9ODQ
K1EO
KI4GE
KK4OK
N0OK
N5WA
NF1G
NJ3K
S57AT
SM6CLU

W3BJ W5JMW WA4DOU WF4G	WB6JXJ YO2CMI	JA4KDT JA7BEW K2RU K8ME KN6KI W3BNN W9JA WB7QXU WC4B	W1JA W3HKK W5GA	K3WGR K4HMB K5IB K8CC KC6X N3HBX N6IE N6TR N8NA NK0S SM0DSF SM5ARL W1LY W4KA W5VU W6DX W6YOO W8CD W8HMK W8IW XE1RBV
172 AB2E JL3JTD K4WNW KY6R KZ5DX N4JT N4OA N5ET N6RK W2NO W3FOX W3MF W4DAO W4WJ	169 G3WGN HI8R IT9AAI JE2UFF K3PU K8OM KT1J NX8Y ON4ANN UN3GX	165 AA3LX FG8OJ HB9MFM HC1BI JF3PNQ JS6TWW K5CR K7JH LX1KC N2GZ N8HRZ OE3KLU OK2BUZ SV1GYG W2YR W9MO WA0SXV WA4VA WA5LFD XE1MEX	163 AA4FU AH0U FG5FR IW0BYL JA8FFM JG3RWX JI2EMF KA9UVY KF9UG KG8CW KK0DX NC4RB NY4G OZ5NJ VK6LC WA2UKA WA8JBG YO3AIS	160 AB4UF DL7UPN DM2RM F9XL JA0GCI JA0KJE JA4HAW JA5PUL JA7XBG JF2WGN JH1DGJ JH3FHQ JR3XUH KI4WCQ KW4V LA5SJA N2BT N3RR N3XM ND6G OZ4VW TA1CM W0KCJ W6CUA WW4LL YO4AUL
171 DL7JRD JA1QIW JH1IED JH1WJR JK1UVP JR8AMF K1JD K9RR KU2A N4UOZ N6UK W1OP W4CCS W4NJ W7WZ W9BEA	168 DL2NOM EA5OX I8DVJ JA2FSM K1ACL K7HC KJ7TEA N8AGU SM4OLL SP5MXZ WA4AFE WB8BZK	164 DJ1TO DL5XL EW1KP HA5BSW HA5WG IK1UGX IV3BKH JA0KJD JA9KRO JF1LZQ JH1RGG JH2HFD K9UQN KA9OKH KK4OW LU2DSL LZ2ZG N8OQ N8PCN PA0TCA RA3BL SM6WET VE1OP VR2MY	162 E73D IK2VUC IT9DAA JA2NQG JA8BZL JJ1BMB K1DJ K2AT K4JKB K4MM K5RJ KT2C LU2AH N9OY NA5Z W1YRC W2OR W6WA W8PC WB0N WW1N	159 9M6YBG DL1MEV F5NBX HB9DDM IK8UHA JA3NHL
170 BA4MY EA2AA JA3MF JA3RQ JA6SRB K0DD K2RET KB9DAK KD1F KE1VT KH2L N0ABA N7KO NO9E OE2GEN PY2DS W4HZ	167 AA7XT CU3EQ DL3KZA I0KRP JA3FHL JA5BGA JA5NPV JA9CG JH1APZ JL2JVX K5TN KQ1F LU2CC N2ZA N4AL R5QA RA3LAL RL3AA WA8CDU		161 AA8R AJ4A E74A JA1BPA JA1MZL JA1SDV JF7RJM JH0NOS K3MD	
	166 DL1QQ E70A G3WW HB9DVZ I2DMI IZ4DIW			

JH1ACA	156	K4QD	JH2VVH	JA0PE
JH1IAQ	DK0EE	K4WFM	JR1WCT	JA3EOP
JK1TCV	JA1QGC	K8RF	K4ZA	JA9AA
K2TA	JA4VLK	KE4VU	K9JU	JE1VTZ
K4YJ	JA5BZL	KG4CUI	KS4S	JF2VAX
K5RA	JI1WLL	KK4HD	LB7ZG	K1VI
LZ2JF	JK1UNZ	RA0BA	SM2HWG	K1ZJA
N4QM	K6XN	RD9M	VE3EK	K2OP
N4TOL	N4IQ	RT5A	VE7XT	K3DFL
N6MA	NA9Q	SM5BEU	W0LYI	K3NF
NA6O	PA7RA	SP6EII	W1LE	K4NC
SP6AXW	SP5ELW	W2UB	W1MR	K5DHY
W7VY	W2FK	W2YK	W1NK	K8MN
W9HBH	W7CA	W3KHZ	W2TB	N0STL
WV9L	WB2AQC	W4UEF	W3NS	N2SQW
	WM0X	W5KI	W4NZC	N4PYI
158	ZL3RJ	W6NK	W4TNX	N6WT
BA7IO		W8MHW	W7FI	ND0F
DL4NBE	155		W7IB	NU4I
DL5KUA	5T5PA	153		NZ2L
DL9DRA	9A1A	7K3QPL	151	SM2GCQ
IK2WPO	AA4DD	AA9GR	AA4FL	W1JGS
JA1SHE	EA3EQT	EB3CW	EA7OH	W4NBS
JA2ITK	F6HLC	F4FLF	EI3IO	W9GXR
K2TER	GM0AXY	G0VXE	EI9E	WA2MZX
K4XU	IZ7EVZ	IU8FRE	HL2KV	WA4MME
LA2GH	JA1TGO	JA0NPQ	HP2AT	WB4JTT
N2ZZ	JH1SJN	JA1QOQ	JA6COW	WV2I
N4DWK	JH1VHU	JA2BUR	JR7ILA	
R7LP	JR1DUP	JA6GPR	K1AJ	149
RU3UR	K2DC	JA7GYP	K1PL	AB1J
W1GQ	KR6C	JH3HTD	K3FM	AL7TC
W2RA	LA2RZ	K1YT	K4ST	HL4CJG
WO3Z	N1MD	K4EU	KD4OS	JA0LXP
WS1L	N3IQ	K7GA	KM1C	JA1ADN
	N4IG	KH6AT	N3MK	JA1SGU
157	N8AYY	N2FF	N4HID	JA4ZA
CT1DKS	N8WRL	N9JR	N9DR	K0GW
G4AFJ	N9XX	NA6MG	NF4A	K0KP
JA2EJI	NJ1H	NK7C	UA1CEI	K4WY
JR4VEV	OM8FR	OZ7DN	VA3XQ	K6IPM
K2CDJ	RN3QO	SM6AOU	VK2GR	K8AV
K7LFY	SV8LMQ	VE1DUN	W4WW	KM2E
K8WVA	UN3G	VE3YXO	W8VVG	N7MB
KK9H	W0NFL	W0JM	WA0ROI	N9IO
N0VVV	W0VHF	W5ZPA	YO6HOY	ND3L
N7JB	W1AW	W8MIL		NJ7G
NJ6D	W2HUG	W9GE	150	NX2X
UA4PK	W4HOG	W9SE	AL7R	ON5TW
VE3UZ	W7IUO	WN9O	CT1FUH	SM5FQQ
W4PV	WO9S		DK5RL	VU24DX
W5PJR		152	DL2JIM	W6RFF
W5RF	154	AF2C	DL2VPO	W6ZO
W7RN	DK3BK	EU1DX	DL7AA	WB0O
W8BBQ	G4FTC	G3LUW	HB9DQV	WW1WW
ZP5ALI	JH7LBE	IK0CHU	IK2RPE	YB2TX
ZS2EZ	K0THN	IZ4MJP	IZ0CKJ	

148	DD0VU	SM7CQY	K8ZZU	RW4NJ
EC1AIJ	DK3QM	UA5D	KW9U	SP7ICE
HA5PT	F4GVO	W0SR	N9KW	VE1JBC
IZ4AIB	IK0ZIO	W1ER	NA9A	VK6OZ
JA1CZI	IK2DZN	W2FB	NU4Y	W0MU
JA6OXT	JA1WTI	WA5NFC	NW8F	W0RXL
J16IHG	JA3XNH	WB6CJT	OZ1HPS	W1DYJ
JN3RBE	JH3FUK	YB2DX	RA3CO	W2HUV
JT1BV	JH3GCN		RX3BP	WA4NUF
K4WJ	K4MX	144	UA9AM	WE9A
K7CMZ	K4ZRJ	AA0MZ	US2WU	
N4NW	K6LRN	AA6PI	W1ENE	140
N6IG	K11U	AB5A	W2NRA	AA4UC
NG0G	KK0M	AB5GU	W3DM	AA4US
VE1VOX	KK6T	AK5Q	W5THT	AB0RX
W4MA	LX1CW	EA7DUD	W9HZ	AD3C
W8WFN	N5CQ	F1RAF	WB2GOK	AG5W
W9CSX	PY2IQ	IZ7AUH	WC2L	EA3CZM
WB2HJV	SP3F	JA1UXC	WQ6Q	ER0FEO
WB3LHD	VE3UTT	JH1EIG		IK7YZG
WS1E	VR2CH	JH2RMU	142	IV3VCS
WX2CX	W0MS*	JR1IZM	AG4Q	JA3EY
	W1NR	K0LB	HL2DBP	JA7KQC
147	W2JLK	K2SN	HL3AMO	JE1DXC
AB4SF	W4DEE	KA0CDN	IK0WRB	JF2OZH
AD6ZJ	W6AER	KB1HY	JE2VLG	K4JWA
DK6OR	W6OUL	KE5PO*	JH1VUO	K5HK
DL6KY	W7TSQ	KM8AM	JH7LVK	KD3HN
EA5BZS	W8QZA/QRP	N1KC	K0PJ	KP4P
HL2EIZ	W9MJ	N4SC	K3NQ	LU8ADX
IK4HLO	W9MR	N7OJ	N1BZ	N2PK
IK8VRH	W9ZCL	NZ3O	NY9H	N3TR
IZ0BTV	WA2USA	R7LA	W1DXH	N6KZ
JA4EVN	WC3W	W0QQ	W2TX	N6QI
JA6NQT	ZS6UT	W2ZI	W3DQS	NM1G
JH1UBK		W3IZ	W9IL	NN7X
JH8BOE	145	W5BK	W9ZJ	NU1B
K2CYE	AA0KA	W6BCQ	WQ8T	RA0R
K3PT	DL2RD	W7QDM	WT9U	SM0XBI
K6ME	DL7UGO	W8SAX		VA7QI
KB1W	EI6IZ	WA1YTW	141	W3AKD
KD7H	F6KOP	WC4H	DF2UH	W6GJB
LA5XGA	IK8GJR		DL9ABM	WA2BOT
N7MQ	IT9ZZO	143	EI4BZ	YL2AP
N7TP	IW0HOU	AC6DD	I0LYO	
NV4B	IZ0NRG	AI8P	JH1BAM	139
V51B	K1XV	DJ3AS	JH6DUL	CT3DZ
VA3IC	K4WES	IK1IYU	JH6WMJ	JF0JYR
W1WEF	K4ZNC	IK2RZP	JJ1OKK	JF1WLK
W6BK	K5EWJ	JA6IVR	K0OK	JH0AWC
W7EYE	K8SIA	JA7FWR	K2HT	K3SW
WA9DU	KB7V	JA9APM	K3WWT	K3SX
WF5E	KD5R	JH2XQY	KE8UM	K4KAL
WS1F	N4DJ	JR1CAD	LU2BA	K6LPO
	N4UFP	K2CS	N4MI	KE4S
146	N4XYZ	K4EB	N6AA	KH6DX
AA9RR	N9PGG	K7KB	N7DED	KL7J

KS3L	K5TU	135	SM5CSS	KJ6Y
LA9FFA	KF6A	AC5AA	W1OG	KS4YT
N1IA	NA1DX	AE4CW	W1ZS	KV4T
N8NB	NB3R	CT3FN	W2DXE	KW4CQ
NN6K	NC6A	G4FJK	W4UFO	N2XQM
PP1CZ	NY1V	HB9VAB	W6EJJ	N6VI
W0TM	OE5JDL	HK6K	WA1NXC	N8XI
WF1H	SK0QO	JA3VPA	WA3SKQ	NA4CW
WQ5R	UT4UZ	JR1JGA	WE2N	NA4MM
XE1FAS	W0JMP	JR7GBL	YB1TJ	NG7M
	W6TK	K0FLY		NH6T/W4
138	W7KSK	K4IE	133	NJ9C
AA5B	W7QHE	K5LC	DL5JS	NO0B
AA6RE	W8UQ	K5QR	DL8JJ	NT9F
AC4VM	WB2KSK	K7LY	EA3CWK	S53MJ
EW1LM	WB3D	K7WK	HP3TA	SM0MPV
HB9AZO	WO5I	KN4JX	I1YDT	UA3SAQ
HK3PJ	YV5OIE	KO4PY	IK6COX	UA9AGX
IK2HDF		N3KN	JA0AXV	VA7XX
JE0ART	136	N4CT	JA1FUI	W0UVC
K2MK	9H1AE	N4QWZ	JA2BL	W0ZT
K2WK	AG1I	N4TD	JA6BF	W5RYA
KE7LU	CU3EJ	N9MB	JH4RLY	W5WLA
KF4VTT	DL5SBA	OE3EPW	JM3GXU	W7IU
N2KX	HL4CCM	PT7CB	K2KIB	W9RB
N7WO	IK8PGE	SP7ASZ	K5ZQ	YB4CHP
N8GP	J68HZ	W0UC	K8EB	
NU1T	JA3UCO	W5BN	K8KY	131
OZ0J	JA7NX	W6FL	KO1H	AA4EA
PY2DV	JP7FSO	WA3IIA	KZ9DX	DF7GG
SP5IXS	K0SRL	WA3PBL	N4AOE	DJ2RB
TF4M	K1SM	WB2NPY	N8KU	DL2TOS
VU2MSA	K1TWF	WK8A	NT5O	DL4ZAB
W0QD	K2AJY	ZS1J	NW7US	EA2AGV
W1ZZ	K4AMC		VE3SKX	F2NH
W2PP	K4KAY	134	VK5GR	HB9DVO
W4DN	K4YP	AG7N	W6MVW	IW2EQR
W8TM	K5YU	CT1BWW	W7JET	IZ3ETU
WB2RAJ	K8CS	CT3CD	W8JA	JA6JNF
WI2E	K8JE	DF3OL	WA6EZV	JF2QNM
WN9Q	K8KI	DK2BI		JL6USD
WT2P	KC2STA	HB0WR	132	JM1VRW
XE1ILI	KM1A	HL2CFY	9AY2K	K1UM
YO3VU	LA6MP	IZ1JMN	AA3TH	K6IPV
	N4HN	JA1EMQ	AE5B	K7LAZ
137	N7NH	JA2OLJ	CT7ANG	K8JP
DL2VWR	NE4A	JA8ALB	DJ0AH	KK7YC
EA4UV	NU1O	JE1WZB	DL3IAC	KM4A
G8AJM	RL3BZ	JG3HBO	EA5RD	KN7Y
HB9ACC	W1FA	K0XP	FG4NO	KR4BD
IK3DVY	W1MRH	K4MV	I1CMA	KX6C
JA1KPH	W2PD	K8QKY	IV3TMM	N0TK
JA3WLN	W5JE	KC5LK	IZ6ERS	N3HYB
JA9GPG	W6DCK	KF2TI	JH8JBX	N6FS
JH1ERJ	WB0TVY	N2NW	JI1MNT	ND7K
JO4CFV	WB4CW	ND4V	JN3TRK	OH2LU
K5ALQ	WD8LTM	OE1ALW	K4DSE	RU3UN

SM6VR	WX3P	KA1O	EA6EE	N3OUC
VE7TK		KD2GC	EW4A	N4ENE
W4SD	129	KE3X	G4NBS	ND4X
W7NP	AF4OX	KE4BKL	JG1SWM	PT2CSM
W8FAX	CX2CC	KF7F	JG3KLF	PY2RN
W9UM	DL3LAB	KL1V	JH3GFA	RT2O
WA6TQT	EA5DFV	N2AJ	JH4GNE	SV1CQN
WB0PWA	GM0CWR	N4KM	K1EDG	SV1EOG
WD8MGQ	JA1KXT	N4MEC	K4ZMV	W1MJB
WW1V	JA7EU	N9JCS	K8FZ	W1XV
ZS2Y	JA7JPZ	N9LEO	KC8IVC	WD8KND
	JF7NNI	NC4RY	KF2DT	XE2YWH
130	JR0EQQ	SM6DIN	KI3O	
7J1ADJ	K3VPZ	SV2JU	KI5GD	124
AA9AA	K6QU	VY2MC	KS0M	BG8PA
AB6BT	K7VC	W1PNR	KS4XQ	CU3AN
DJ4SO	K8YYY	W3EF	LA7EIA	DF3EC
DL9GCG	KF4NEF	W5UE	M0VCB	DM5JBN
DL9JI	LU2JCW	WB5NHL	N2SG	F8EZE
EA8MT	MW0CBC		N4LV	G3VAO
EC5A	N4GBK	127	N4UW	G3XLF
G8BCG	N7BD	AA3AZ	N5JC	IK0OPS
HB9FBG	PY3SB	AI2S	N6PEQ	IK4TVP
HK3MCM	UA0APV	DL5KUT	N8VV	JA1TD
JA4RED	UY1HY	HA3OU	OZ9GA	JA2AH
JA8BAR	VO1AU	JA1DIO	W1BYH	JA7HRM
JL1GYZ	W2EQ	JA1FHK	W4PG	JA9GLW
JM1GHT	W4LIA	JA1XRA	WB1DX	JE6UWU
JO1ABS	W9RC	JH2PWY	WB2GAI	JM1LPN
K0HB	WA1ZIC	JH3PRR	WB5STU	K2WJ
K4ODL	WA5NOM	JJ6DGP	WV1X	K3LA
K4VX	WD5BJT	JN1MKU		K6SLO
KC4AA	WY6N	K0AZ	125	KB9S
KF7NN		K3OK	7K1CPT	KF1P
KP4DKE	128	K7PO	AA4LR	KM1R
LB8OH	4X4MF	KV7N	AC0W	KN9N
M0IKW	7M4AOE	KW2J	AD4AA	KP4MS
N0TR	7M4CLF	KX9X	DL9BM	MU0FAL
N1NU	A71AM	N1SZ	EA1P	N1YX
N3AIU	AG8L	N5QS	EI8IU	N3KR
N4LUF	AK4AO	NC2Y	ES3VI	N6XT
N4XMX	DL3BUE	ON8VM	G0HIO	N7AU
N7TM	DL6NW	OT1A	HB9JG	N7ELL
N8IL	EA5B	W4GP	HB9JOE	NN4K
PY2FN	G4FKA	WA0WWW	IZ5EKV	NS4F
SM5BNK	HB9HBZ	WA2ALY	JA2QCX	OZ9XU
SO5AS	HK3O	WA7BNG	JA6EXO	W1ASB
VE3FRR	JA0ED	WB2KSP	JH6WDG	W5DM
W0AD	JA0EVI	WC0W	K2ZZ	W5WZ
W3JXP	JA3AYU	WC5E	K5TIA	WA4QMQ
W3ML	JE3BIQ	YT7T	K6BZS	WA8RCK
W4NK	JE4CIL		K7QA	WA9BZW
W4SW	JM1HJG	126	K8GWU	WB4SON
W7FP	K2QB	AB2DP	KG5VK	WD6T
W7LGG	K4LQ	AD5WB	KM9E	WR7Q
WK9U	K8ROK	DK3FB	KQ5M	ZS6NJ
WO5D	K8YE	EA4EPY	KV4AA	

123	IZ8EJB	KC9WPS	WN7J	HB9DLE
AB6CF	JA0CIU	KD8BZY	YE6YE	HL3ERJ
AC4BT	JA1CPU	KM7R	ZS1C	I5CRL
DD0VE	JA3EEM	KT5X		IT9IPQ
EA2AAZ	JA8ZO	N2KI	119	IZ0GYP
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IK4BHO	JH0OXS	N7WR	HA8UT	JA2NNF
JA2CXK	JM1ESG	NY7T	JA0CVC	JG1LBN
JA2JRG	K9QJ	NZ3M	JA1DXR	J11FXS
JA2KSI	KD0S	OE1HHB	JA7VEI	K1TU
JA3AVO	KF2OG	W1OK	JM1GYQ	K3IZ
JA7KE	KF8DX	W3NRJ	JR2CFD	K5WE
JA8EOT	KT8D	W4AEJ	K0IIR	K6UXO
JE1HRC	LA6EIA	W4EB	K1FE	K7UPJ
JE3GUG	N4BAF	W4NE	K1LTJ	K8IKE
JH0NBN	NI4Y	W5FL	KB4CRT	K8WHA
JJ2KDZ	NU4B	W5MF	KK4QN	KB0V
K0KM	OZ3SM	WA6JA	LA4C	KB1AWM
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K3GO	UA6LCN	YB1AR	N0ATQ	LY3BS
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K4GO	VE7VF		N1DC	N3MLV
K8GT	W1GF	120	N2RR	N3RW
KC4HN	W4AO	DL1EV	N3CW	N6VH
LB5GI	W4PNY	DL2VFR	N6OJ	N9AZZ
N6NT	W4RS	IK7YCE	NA2R	NA5S
NC1M	W7BJN	IQ2VA	NK7Z	OE3JAG
NS3L	WA6KHK	IZ5EBL	SA0AQT	TA1L
NZ5O	WB1EAZ	JA3BLN	SK6SJ	VA2IG
OH2BEN	WN0L	JF1EGO	SM6NJK	VE3PNT
PT7DX	WR2G	JG1WNO	SV8QG	VR2PX
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VK2CA	ZS6IR	JH6CDI	VE4JBB	W4SKW
W0MS		J13BFC	VR2XMT	W5SJ
W0PE	121	K1TKL	W5UHQ	W6GM
W2PSU	EI8GS	K3SF	W6IS	W6WF
W2XX	F4WDL	KD2SC	WA3YZD	WA3GM
W4GKR	F6FYD	KD4POJ	WA9JWL	WA4USA
W6PH	GM3WIL	KF8HR	WB2ZAB	WB4PWZ
W9ROG	HB9BOI	KI4TZ	WB3BFC	WF8R
WA8Y	IK4TVQ	N2CG	WB8IZM	WZ6Z
WB4GLI	IK5BOH/2	N4JQQ	WB9WHQ	XE1R
WC4V	JA0MRW	N5BA	WD4IXD	YB1RUS
WQ1H	JA2ACI	N5PA	WY0V	ZS5LEE
XE1EE	JA8EIA	N9DJ	ZL1WG	
	JH1AEP	NO2C		117
122	JH1SBE	NW4M		AB4GE
9A3LYL	JR4CZM	PY2SEX	118	AJ8MH
AA7FL	K0FG	SV3AQR	AA4NG	DF2UA
BV1EK	K0QQ	VU2PTT	DL2RUG	EA5HM
F5RQQ	K3AR	W0UY	DL4FDM	EI7GY
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HB9GWJ	K3JM	W5EC	EI1DG	G3PSM
HB9IIO	K4GM	W6DE	G0MFO	G7SSE
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IV3KCB	K8CXM	WD9FLI	G4CWD	IK0XIH
			GW0ANA	

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KK9T	LU4FW	KB0EL	LA9XGA	W8AEF
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KM4NS	N3ER	KE7PB	MM0BQI	WA1EHK
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KS9R	N4QVM	KJ4EX	N4SV	WB9MSM
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NL8F	W0ANZ	ND4Q	PP2FN	112
NW2I	W0QC	NK2H	PV8DX	7N4OBV
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SV3RKM	W4DFU	W2HAZ	W8UMA	AC9O
TA1AL	W7RR	W5GO	WD1M	AD1S
TF3DT	W7VJ	W5HNK	WG0G	AD4YQ
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V51YJ	WA8LOW	W9RXJ	WR2V	DF5CD
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W6KR	WQ5C	AD4XV	EA2J	JA0HC
W8BI	WV4V	AK3E	EA8TZ	JA9RT
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	DH3KM	JK1MZT	K0XM	K6MKF

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K8LE	K0RW	JA0UMV	WY4I	W6EKR
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LU3XX	K6DJ	JA7GAP	109	WA5YNB
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PY6TS	N1KM	JR1RCQ	CT1CQK	
R3BB	N2FY	JR2PZX	DL1TPY	108
R7NA	N3BOB	K0HP	DL2RTL	7L3SQL
SP1NEN	NC6K	K1LZ	DL9QJ	9A3ST
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VK7ZE	RV3GW	K4DET	G4UZG	CO7RG
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AC0X	WF2Y	NW6V	KP4AH	JK7LXU
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AI4WW	WZ1Q	R0QA	N7VPN	K1KZ
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HC1HN	DL4IW	W0QL	OZ6PI	K8BB
I2QMU	DL8XDA	W0VM	R2ARR	K8ZT/QRP
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IK2PZC	DS4CNB	W3KN	SV3EXP	KD4SN
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PJ2HB	K8ZEE	HC4L	W9FY	LU9DO
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S51DD	K9XR	HL1XP	WA6HBR	LY3BA
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VU2IT	KI7HO	JA6QHQ	WS7W	N3ZA
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	SM3JLA	KC4PX	EA1AZ	VA7DX
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AD5MD	SV2DSJ	KF8VX	EA5XV	VE9RJ
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AJ4IM	UR4IOR	KK8MM	F8GB	W1DAR
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AA6XV	ON6NG	K4MQL	WB2EBS	K6VMV
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