

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 05 Oct 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	OH5VT PY2XB SM5CEU	UR0MC	OK3GU RA7A SP5CJQ
357 W1NH	OZ1LO SM4HCM	SM6GZ W8UVZ	335 GM3POI JA1BK JA8EAT N2TK SP3EPK UA6A W4VQ WA4FFW WD5COV	330 9A7V CT1EEB F5NTV G0JHC G4BWP GM3YTS IK4GME JA5EXW K6SSS K7ZV RU3DX SM5KNV SV1FJA VA3DX W2YC W5ZN YO3APJ
355 EA8AK	346 4X4DK I4AVG JA2VPO JR2KDN SM6CVX SP2FAX	340 KG4W N6AR OZ3PZ UA4CC VE3EJ W3YX	334 DK5PR F6BKI JA8DNV K0KX KF2O NR1R OZ1BTE W0BV	
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	333 EY8MM I4EWH IK4WMA JH4UYB UA3AB	329 AA1V DJ2YA EA6SX I5KKW I5NPH IK6DLK JA1HGY JA4LKB N8JV OZ1CTK RA3CQ YU1FW
351 K2TQC SP3GEM W1NG	343 JR3IIR K8MFO LZ2DF N1DG PE5T SM3EVR W3UR WB9Z	337 JA3FYC K3UA W1YY	332 DL4MCF JA5AQC OE6IMD SP7VC UT5UIA	
350 SM0AJU W4ZV				
349 HA0DU SP5EWY W4AG	342 JA2JPA K4ESE R7LV W1MK	336 HA8IE JA2WYN N3XX SM3GSK	331 K1UO N1RJ N8DX OE3GCU	328 G3KMA GM0GAV HA5WA HB9BGV

IK8HJC JF2MBF K0SR K3FN N2LT N3SL N4CH R3OK SP3E SP7GAQ SP8AJK UA3DPM W3NO W5EU	CT1APE K2RR N0RR OH1TX PY2BW R7DX SM3NRY SP6HEQ UX1UA VE1YX W4PK	SP5DIR SV8CS UA4LY UT9FJ WI8A	314 AA4HP DF2UU JA2FBY JA3PIS JH2TPI K1ST K6XT K9CT K9NW N5DG OE5KE SM6CTQ	EI6S JA1EOD JJ2LPV JO1WKO K2RW K2UU K4XO K9ZO N4II N8RR W0VTT W9RN
327 DL1RWN EU7A K4UTE N2QT OE1WEU OH2FT RZ3AM S58T W8AV	323 EA6NB HB9BIN HB9RG JQ3DUE K4SO N3NT UA3AGW UA6MF W0FLS W4DKS WX4G	319 AA4V* DF3GY F6AOJ I0WDX JA3CSZ JA5MHD JR3GWZ K4IQJ K6EID N9US R5AJ	313 DF4PL G3LZQ HB9AMO IK2YCW JA7MSQ JR7VHZ K0KT K1MM K9RX LA7JO LZ2JE SM6CMU W5OZI W7OM	309 DK1FW EI7BA IZ5DKJ JF1PUW JH2FXK JJ3PRT KG7H OH1LEU SM6DHF W1DIG W4UM
326 AA7A IK4DRY JA6BZA JG3QZN LA5HE N4XU PY2YP SL0ZG VE7SV	322 IK1GPG JA1XEC K2FF K4QL K4XP K8GG R7NW SP9DWT UA3LAR	318 OK1AWZ SP6CIK YO9HP		308 AD5A EA9IE FK8CP JH4ADV K3JGJ K5ZK K8SIX N4MM N5UR SM6CCO VE3XN W1TSP W2RQ W3LL W7AO
325 AG9S IK5HHA IZ0AEG JA2QPY JA3EMU K5BG KD5M N4PQX NJ6P PA3FQA R7AA RV3LO SP3IBS SP8NR W1GL W9RPM	321 E72A EA5BM F6BEE JA2JW K1ZZ K8PT N0AT N2NL N4XM NO8D UT7UJ UY5ZZ	316 AA6YQ DL1DUL G4PWA JA8ISU JG1ULJ K9FD* N7RT SV1RK W6XA YO5BRZ	312 DJ5FI DK5WL G3TXF G3XTT JA5IU K5EJ K5KC N8TR RK4FD RX3AGD SP1S VE2TZT WK3N	307 JA2JNA JR4OZR K3YA K4SV NQ1K OE6DK R9TO SV8BHN WB8ZRL
324 9A2EU	320 G3TJW K1AR R9FM RU3FM RY9C SM5BFJ	315 AA1QD G4CCZ K0IEA K5DU K5OVC K5XI N8PR OZ1ING PY5HOT R3VA RX4HZ	311 DL2OE IK4CIE JA0UUA JA1SYY K2UO KW9A ON4AOI RN3QN	306 AC4G DJ8NK
			310 DL5DSM	

JE2URF JH3VNC K5EK WB3AVN	W8GC	K9YY KX4R N2TN N4QS N5TY* R5DT SM3NXS SM4DDE W1RM	JO7WXN LA2XPA LY1G N5ZM OE5FIN OH2BLD R6AF SM2OAN SP3CGK WA3C	289 9A4W JA2XYO JA4DLP JF2UPM K0XN KC7V N1AC N8BM* OM4EX SM0CCM SM6DHU
305 F6BLP G0DQS JH2UVL K0EU K1DC K5AQ N1SV N4DW W3AP	301 DF2IS DJ9VA DK2JX EA1YO I1EIS JA2DPC JF8QNF K2TE K5UO K9NU KE9L OE1ZL OE5NNN VE3EXY WP4U	297 AB6QM DJ9HX DK2GZ EA3GP F6EXV IW1ARB JA7QVI K1DG K4MWB LA3MHA NK1K OE2LCM ON4IZ OZ4O W3KX W7DO YV1DIG	293 AD5Q JA2ZL JH0INP JH4JNG JK1OPL K8FL NI6T VA5DX VE6WZ W1BR	288 9A2JK 9A4T JA2FJP JA3AAW K9KU KN5O SM5CZQ W1MU W4FC W6XK W7ZI W9MU
304 I4LCK JF3KON K3WW N4AH N5AW NI0G OK1MP* ON4IQ RA9CMO SP9JZU W3GG	300 F6DAY IZ1LBG IZ8FFA JA0EOK K2SY K4CN MD0CCE N0AV N7US OE8HIK RA0FF UA9FAR W1CU W6YI W9IXX WA7NB YO7LCB YU3AA	296 AA6AA I1FQH IV3YYK JS2LHI LA8PT ON4CD UA3TT UR5EDX	292 K1LD K4ZYU K9EU SM3VAC SP5GH W2LK	287 AJ6T EA1N EA6VQ F2JD JA3AZD JA6BZI N8DJX N9EN NE1B OE8RT SP7HOV W0MHK WA2UUK WS6X YS1RR
303 HA7TM JR1TNE K2CL K3UL N4DB N7FU W2LO W4DC WA2VYA ZS4TX	299 AI9L I0KDF K6ND K8ZTT KZ4V N6JV OZ1AXG RA3QK WA1JMP WA2HZO	295 AB3CV G4OBK IZ8FWN JA9LJS JA9PPC JF7DZA K3PA OZ8BZ SP6CDK W0YG WA5VGI	291 DL5AN EW2A JA2IVK JF7XKY JH1IFS JN7FAH K4HGX N9AU* PY5EW RW7M VE1DX W9OP W9XY WT8C	286 A45XR AA9A I3BUI IK0XBX JA0GJJ JH1TWT K2SHZ NN4X RA1QD RU6L WB6RSE
302 DJ4AX EA4KD JA1KQX JA9FPI K1FZ K5KLA K5MC K9MM KV7K N4NX NM6V PY7DJ R8TX SM6BGG UT2UB	298 HB9BZA JA0CRI JR6PGB K2VV K4HB	294 DK5AD IK4DRR IV3JVJ JA2EPW	290 AJ1H CT4NH JA4MRL LA7AFA PY5EG W1YM W2IRT	

285 AA1ON AD1C CT1IUA DL5WW K1DT K5RT N5KM SP7ITB	N6DX	275 AA5AM JE7ETY JE7RJS JE8BKW K0JUH K3MSB N1RR N5FG ON4ACG SM4CTT W1KSZ W5AJ	VE3BW VK3QI	266 CT1FMX EA3WD JA0DIN JA4EPE JA4IYL JA5XAE JL1ARF N5OK ND0N SM0NJO SP8FNA W9OO
284 G4IUF JA7ZP K3WC K8BCK KA9CFD UN7JX W1ECT	279 DL4CF E72U G4GIR HB9DDZ HK3W I4KDJ IT9JNR JA2AAQ JA4DEN JA4FKX JI2KXK KF0QR N8LJ SM5FUG SP1MGM W1ZK	274 CT1BH F4BKV I1JQJ IZ8VYU JA9NLE K1NU KD0Q N6ET W3DRY W6TMD W8TE WE9R	270 IZ8XQC JA2THS JA4FHE JD1AMA JE2LUN JF1UVJ K0DEQ K1NTR K5PC LA5LJA N3KV SM4AZQ W6SR W6UC WB9CIF	265 AJ3K CT3MD K4TT N7KA N7XR NY0V W9YSX
283 G4WFQ JF2XGF K0CS K1HTV KM1D MM0EAX RU3QR RW4NN SM6BZV W0FS	278 4Z5MU CX6VM EA2IA I6FLD IK6GPZ JE1PNX K7SO LA7HJA RW3RN SV2AEL US0KW W1UK	273 AG4W AH7C DF2RG EA5BY HB9LCW JA1HQT JA1SJV JA6LCJ K4JJW K5FUV K7XB N9UA RN3CT SV1DPI UN6T W7WM WD5K WN6W	269 IV3GOW JA2BDR JA3ENN JA4PXC K0TT K6SIK N7GR NX0I W2SM	264 KD6WW RD3AW SP1JRF WX0V
282 DK3DG DL9TJ EA5RM G3WPH K8YSE K9US LA9AJA UW2ZM W7BEM	277 AB4IQ DL6KR EA3JL G0OIL JA3FGJ K6YRA LU2NI ON4GG VE3FF	272 HB9DDO JA1ANR W1TYQ	268 DL5ZB DL6ZXG EA7TV EU1KY HB9HFN IK7JTF JI4POR JL1UXH K4SE K8NVR KB0EO N7RO W4OX WB4TDH WB5JID	263 EI6FR K7EG KP2A N4QQ RM0F SK3PY SK7AX UT7UV W6RLL ZS6EZ
281 DK2NG EA6ET K1OA K4NA NV9L ON4ATW W9AJ	276 HA9PP JE1SYN K8WK K9MK OE2BZL UN9L VE3LYC W5TCX WS9V	271 DJ5AV K5XX NA5C	267 DL7BA JH1NYM JR3OEH K1FK K4JLD K8BN LB8DC W4YV	262 K3KY K7BG K8GI WF4U WO2N
280 AF9H CU2DX DM5EE G5LP K8EUR				261 JH7IAJ K1GG K2NV K8VC K9XD LA3WAA W5XC W7MO

W8HW	JA3MHV	RU1AO	K4WA	K9JF
260	N5GH	W1YIF	K4XD	K9MBQ
JA2NDQ	W2FCR	W5CIA	K9OW	KK4CB
JF3LOP	W5ZG	W6NWS	RA5BM	LA2QM
K1BD	255	WA8WV	W0DJC	N4GN
K3LR	EW4M	251	WA6F	N5TW
N7NG	IK0HBN	EA5KA	246	SP6A
W5LT	JP1IOF	G0EHO	E73Y	W7SX
W6RW	OH2IS	K6FG	G0BLB	W8DCH
ZS1LS	SP5IWA	N1EN	GM3PPE	242
259	W4WM	NE8P	IK3SWB	EA3GHQ
JA1FQI	W8OI	SM4EMO	IW0SAF	F5PAC
JA2KVD	254	SV1JG	JA2VQF	IZ8DFO
JA9NFO	CT1GFK	W3GQ	JA3GN	K1LI
JH1ORA	DJ5JH	W7KW	JA3MNP	K2PK
JH9AUB	EA5AT	250	JA7MOL	K8ROX
K2LS	JA5BLB	HB9DHK	N4TJ	KI5BLU
K7NN	JL1RUC	JA1MRM	N6UC	LB6KC
N2TU*	K3RA	JA6BJV	UR3EO	N5XZ
SM6CUK	K3SV	K1HT	WX0B	NO2R
W8UV	K8TL	K5JZ	245	NW7E
258	KE9ET	N9FN	DF3UB	PY2KP
AB9V	N3QE	RN9N	DL1DA	PY2SP
DM2DXA	N8OC	249	DL5EBE	PY2XU
JA9TWN	VE7AHA	AA4R	JA9APS	TF3SG
K2AZ	W7LR	DL4SZB	K0II	W1YW
K5GKC	W8HC	IK5DNF	K6SRZ	241
KR4F	WD8PKF	JH1OBS	PA3EWP	EC3A
R9SA	253	K0BJ	PC3T	G3KWK
UN7LZ	4O3A	K4XI	PY4OY	G3VPW
W4FQT	DJ4XA	K6AM	RU6M	IV3DXW
W6VX	DL5CW	KF8UN	SM4BNZ	JA0DWY
W8LGJ	JE1BMJ	LB2TB	W2KKZ	JA1IZZ
WO7R	JJ3HGJ	N4EFS	W2WG	JH1RFR
257	K1LPS	RD3A	W3JX	K9OT
I2TZK	K1LT	WA9CVK	W5ADD	W2JU
IK2QPR	K3JT	248	WO2T	W2XI
JG0CQK	YO2DFA	AA1AC	244	W4BP
K2TK	252	AA4MM	EI9FBB	WA3AFS
K5WK	DL8OH	DK3WW	JN1RQV	WB9EEE
K9IR	EV1R	DK8MCT	K6KO	240
KB8VAO	JA7JWF	F6GCP	N5LZ	AF4HX
NA2M*	JA7MA	JA1WSK	SV3DCX	F5LVL
W0GJ	JF1WPB	JA8RJE	243	IK4PLW
WA9PIE	JF6DSZ	JE1LFX	9A1AD	JE7JDL
256	K0BBC	JH0BQX	I0JBL	K4EM
AC6HY	K3ND	W1VT	I2EOW	K5TA
CU2AP	K4FJ	247	JA1GTF	KB1JZU
DF2GH	K7LJ	F5CQ	JA9FAI	NS6C
G3VKW	N5UL	IK8EPC	JM1FHL	ON4ON
HB9CXZ	N9BX	JA1RTX	JN1BMX	VE3VHB
IZ3ENH	NU8Z	JA3APL	JS3CTQ	W7CT
	PY2RO		K0VSH	W8TN

239 G3KMQ JE3ENP JR2LJO K5ZD KQ8M LA0FA N3MN SM5OJH UX5UO W5FI W7ZJ	235 DO4DXA HB9BUN JA7LMZ JE2DZC JH4HMG JH7RXU K7PI KD3CQ LU3CQ N5MOA N5ORT N9RD NE0U SM7HCW W0TT W7/DL1UF W8KEN WB7B XE2X YL2KF	W1TO W6TC W8WEJ	IK4FNF JA2CXF JF1IRW JH2SON JK1EXO K3SEW K4JAF K4RO K5PS K5TT K6KLY K6RO N4PY N7IR RN8W SP8HKT VE3CRG W1SKU	224 AI2Q CT1EAV DL6MRS DS5RNM JA8EKU JH8RZJ JK1AJX K5OT K5VIP K8JJC ON5UE RM3DA VE3CFK W1LW WA4LOX
238 AA7G IZ0RVI JH3CUL K2SX K7SP N9RS VE7DX WA2NPD	234 CT1FCX CT1FPQ IZ5MOQ N5ZC OH1ZK SM7IUN SV1ACK	229 JA1XAF JH8GYF K7BV* K7WP KA8SYV KB1EFS KT8X N4HB N7QT OE6CLD UR5FEO WB8B	226 AE5E DJ9ON EA3CJ JA4ITW K2EK K4ZIN N8PW NE3F PY2NQ VK3HJ	223 EI9JF EU1U JA7BWT K3ANS K7LV K9RT LB5WB N6HC ON4CAS SM5CBM W0HBH W5VX W6SL XE1VIC YL2TW
237 BH4QYX GM3YOR IK0AGU JA9AGN JE2LPC JE2OVG JR1BAS K1RO K1USA K8FH KG6I N1ZZ OE3EVA W4ABW WB8BPU	233 JA5FBZ JI8DGO K2UR KQ3F KT1V N8BJQ RA3SS	228 DL6UAA EA1DLU EA8BYR I5HOR IZ8GGF JA2HYD JH1BNC JH1HHC K4RG K6EME N3RC N4LR OZ7OP W0CP W2GG W4HG	225 DS1JFY EA1AF HB9SLO I8JIT JA2FBC JA6BEE JA8DRK JE2EHP JH1QAX JH4PMV K0SD K9MMS KU0A LA9GX N2DPF N2JJ N8KOL OZ2RH PE1L RU3A UA0BA W6BJH W7Yaq W8CZN	222 EA5RU HB9AAQ HB9CEX HB9TKS IK0PEA IZ8IEV JR6FC K4WM KF7PG N6MZ NA5DX OE8SPW W3BW W5VQ
236 DL1AP HB0CC JA7QFU JJ1DWT K1ESE K4ZO K9FN K9YC LA5YJ N4RWG OZ1LCG SM3CBR SM5CAK W1ZT WE0Q	232 DL1DUO F3SG JH4ALY K2KA LA9VFA N2BJ NX7K RL3FA S54A W0LS	227 AA8CH DL6JZ EI2GLB F6FXU HL2WA		221 A65BR AA5AU G4XRV IZ2EWR JA5BEN JE6TSP

JR6LLN	OH6NIO	YO3CD	K9TF	IV3TDM
KI0KB	ON6AA		KG9Z	K1KO
N0KV	W1RR	213	KT2E	K1NJ
N4TV	W6AUG	DK3UA	N2NS	K4JPD
OE1AZS	W6RKC	DK7YY	N4TL	K4YYL
PA3CSR	W7HPW	DL1SDH	N5BO	K7UT
SM3LGO		EA7SG	N9JV	KA7T
W0VX	216	EW1BA	OH1JP	LA2PA
WB3JFS	AB5C	JA7KY	W4WT	N1QY
WW3S	HB9CQK	K3OX	W9JJB	N3OC
	JK3BLD	N8II	WA5POK	RU9UC
220	JR7FRW	NN4R	WB5XX	YO2RR
HS1NGR	K1KA	NR4M		
JA0AOO	K8QM	SP7CVW	209	206
JA1PTJ	N4ONI		AC4TO	AB0CT
JR7WFC	N7TY	212	AE0P	JA1FNO
K1KI	N7UN	DL1HRN	DM1TT	K6NR
K1YR	UT3UZ	DL1TRK	IV3VBM	K6ZZ
K4EA	W0DD	IZ5JMZ	JT1CO	KA1J
N2WLG	W0RX	JR3HZW	KJ6NZ	LA6UL
UN7TW	W0SZ	K2AX	N3KS	NA9RB
W1OPD		K7VV	N4XP	W1NA
W8RLS	215	K7WJB	RU1AB	W2QO
WS5W	5B4AHJ	KJ9C	UA3ECJ	W7AL
	DJ9RR	KL0S	W3OOU	W9YE
219	DL1SMA	NN4SS	W4ZX	
JA2TBS	K1GE	RD3BD	W5SL	205
K4MS	K3XA	SV1GRE	W7NN	JA0NZR
K6FW	K7ZA	W3RJW	WB8ZRV	JA8EJO
KE9I	KB2FCV		WL7E	JH6PFY
KQ4AV	KF6HI	211	XE1KK	K1UU
SM0BYD	KX2A	CT3DL	ZL2AL	K2MYR
SP6M	LA7WCA	JH4CPC		K5QX
	N1GC	JN7DOS	208	KA8ZPE
218	N2WB	N2LM	EA8AXT	KU4XO
CT3HF	PA0ZH	PA7TWO	GW3SFC	LU8EKC
JA2AHH	PY2MC	RX4HW	JA0DET	RT0F
K1XM	VE7SZ	SM5AOG	JA1NWD	W1SSN
KS3F	W9ILY	W1AO	JA2ATE	W5DAW
S55DX	WB8K	W1WC	JA5WIZ	WA0I
W0AWL	WC4X	W4MAY	JA6WJL	
W5FKX	YB5QZ	W6SZN	JH6JMN	204
WB8CQV		W8MET	K7ZD	AI6Z
	214	W9EWZ	K9ZM	JA8JO
217	E70T	WW2DX	KR0P	JH4FEB
EA1RT	HB9IQB		RQ3A	K1CA
IK2ANI	JA1OND	210	SV1FKZ	K9GWH
JA1GRM	J14WAO	AA8OY	UA3FF	OH8NW
JA3LDH	K0LUZ	BH4IGO	UW7UA	SV1VS
JA5JUG	K5WAF	DJ5DT	W2OO	W2/CT1GIF
JK1GOK	K8RRT	JA2XCR	W5VY	W6KK
JR2UBS	K9NR	JA7LGE	WE1P	
JR5JAQ	N9ISN	JG3LGD		203
K3FRK	RU0SN	JG4AKL	207	DJ3GW
K6DT	W2AY	K5VWW	AA5AT	EA8AKN
OE3SGU	W4VIC	K7ORK	AC9EM	HA7UW
OE5RLM	YB0COU	K8KS	HB9BAT	IK0HFO

IK4HPU	N4MHQ	R9MJ	K6UM	JH1APK
JA3MHA	R3IS		N1JP	JJ1SKG
K1IT	VU2CPL	196	N5UW	JR1MLU
K3GT	W2OIB	F5PBM	ND5S	K4AV
K3OSX	W5GZ	G3SVD	PA0JSE	K4MZ
LA6OP	W8GNM	JA1VLK	SM4CTI	KQ4EE
N0RN	W8WRP	JR7XOD	SM7BHH	N6GP
N6HY	WB1S	K2BA	SP5ES	OZ8SW
SV9COL	WZ8P	K4CM	SV2DGH	SP3EPG
VE6LB	XE1H	K5FNQ	W5WP	UA0FO
VE7UF		K8BL	YL3DQ	W7SLB
VK3BDX	199	KA1ERL		
W8KA	I4MKN	KK1W	192	189
	IK5RUN	N7WS	AE6Y	AA4NC
202	JH4GJR	NA2AA	I2YWR	JA1DM*
JA8BNP	K1BZ	PY1OL	IK5ZUK	JA1OVD
JH4ADK	K2XF	UT7KF	JE8TGI	K2QMF
JH7BKN	KJ6P	W2FV	K6PJ	K4JC
K2FW	SM4BZH	W2YE	K8UT	K8TVD
K6TAR	UA0SC	W7AH	N7BT	N0RB
K6YUI	W2GW	WV4TN	OH8LXT	NI5F
PY5CC	W3OA		W1EQ	OH3OJ
SM3PZG	WA1S	195	W4GIW	PA5TT
SM5ENX	ZL4AS	A92BE	W4RFZ	PY2VA
W5BPT	ZS1A	AA8LL	W5ZO	RA3QUA
WA4CEM		AC6T	W6RS	SM2DMU
WD9DZV	198	DS5TOS	WA4BIM	SM7GIB
	CT3KN	HB9DOT	WP3R	SP9WZS
201	DF7EE	IZ2FOS	YO3DDZ	W0YK
CT1BWU	HK4SAN	K4MF		W2LE
F6ECI	K0DEW	K4OY	191	W5KFT
HK1MW	K5GH	K9GA	AD6W	WB2AA
JA1LSP	NA4EA	KX4TT	IK5CBE	WT3Q
JE1CTA	SP1DSZ	N1NY	IT9BLB	
JE2RDO	UA3O	N8SNM	JA1PMN	188
JG8FWH	W2PS	NA2P	JH1AGU	JA2FGL
K1JIU	W9PZT	SM5CLE	K0GY	JN1GTG
K8YTO	WB4YDL	TI5RLI	K1TO	K0TV
N9SF	WD4LBR	W4RDX	K1ZN	K7WE
SP6JIU		W8FIB	K7FL	KA4RRU
TI5KD	197	WD0DAN	K9OR	W4GE
VE3YF	DL9FCY	YO9FNP	KF0LA	W7HR
W2CG	IK2SGB		KR2Q	W7IV
W6AEA	JA2IYJ	194	KU4BP	ZL4TT
	JA3CMD	J11NJC	N8NN	ZP5JCY
200	JA8XQI	M0CSD	NX1L	
9K2OD	K4CMS	N1PM	SV1FJP	187
HB9RYZ	K6UT	VK3NX	W3ABT	DH0GSU
IK5MDF	K7UR	W5CWQ	W4UCK	IK4AUU
JA1SKE	KD6UO	W6ENZ	WC1M	IT9CVO
JA4XH	KM4H	YT2AA	ZS6WB	JA0LFV
JA7JI	KZ0X			JA2VMU
JH0RVY	N0AH	193	190	JR3UIC
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K7ZBV	N7HN	IW0HQE	EA2AFV	K4WZ
K8ZH	NG0T	JR4LNG	EW3CW	K5CD
K9ALP	PZ5RA	K5FZ	JA2KSP	K8DV

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186 G3NDC IT9GSF JE8CLT JH2AYB JH4CBM JR1BLX JR7MAZ KD2T NE0DX OZ8RO SM3PHM W1ITU W4SK W5PF W8JRK WA7TZY XE1J*	183 4Z4DX DJ5IO DL1KUR EA1JO EA3GHZ EA8RR F3AT GU4YOX HB9BXE HL3GOB IK5PWN JA1DOF JA8NFV JA9CWJ JQ6RUP K8AJS N6PSE NA2U NA5Q ON6YH R0FA R9JX W6JTI W8IQ W8OP WA4TII	180 E21EIC EC1A I0OSI IK7FPV IZ4DPV JA1DOT JA4VUQ JA6GIJ JA7IC JE2HCJ K0LU K0TPP K2CBI SV1BYI W2KA W5JAY W5WQN W8LMG WK7E	177 AA6RR DL6LIM I8LWL IK0EFR JA1IOA JA4DHN JR6GIM K0GD K5UZ KA2CYN LA8HGA N6RV NT2A RA9SC VE3OI WD9Q WQ7B	174 DS4AOW IZ5BAM JA7SFD JM1BPP K3XO K9HQM K9SG KB6CIO N1NK N6NU OH4UI PA2TMS SV3KH SV9AHZ TZ4AM WA8MCD WB2WPM WC2K
185 AD7L DK4TP DL8PG EA1KK EW1P HB9DHG HI3T JA1FJJ JA8UIV JR4VMS K0MD K1RV K4KGG K8RYU NA2X W5QM W8HB	182 F6DBX I5OYY K7UA KE1F ND3F NW6S NY2NY SV2DCD VU2NKS W1PX W5DNT W7MEM XE2CQ ZS2DL	179 DL2CHN DS3HWS HB9EFK IW3GJF JE3CYW JF1RYU JG3SKK JH1RFM K7ACZ KA6BIM KD8RQE N7TR OZ7FOC W2WC W5GAI WE4S WT4Q YO4DW ZL1BYZ	176 CU2CE IW1QN JA5SUD K1RI K4VIG KB4MRX KJ7M KZ1W N3ND PY2WC VE7VV W3FI W3TN W9DX WA1FCN WA1PMA WA4JQS	173 4X6ZK AG1A K1EO KI4GE KK4OK N0OK N5WA NJ3K S57AT SM6CLU W3BJ WA4DOU WF4G
184 AK1L EA4CQT IZ2AMW IZ5RVG JA6CBG JA6TMU K3GGN K5KG K8NK KI4DLS KO8SCA N2RJ N6PM	181 AA4DO DL6CNG EI2JD JH1ROJ JK1BSM K1RH	178 CT1ESO I0MWI IK8YTA IV3TMV JE8LWZ K2HAT KM6HB	175 JA1JAT JA3BXF JA8LRG JH1DGQ JM2RUV K0EOO K4BYN	172 AB2E JL3JTD K4WNW KY6R N4JT N4OA N5ET N6RK W2NO

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WC4B

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WV9L	WM0X	W8MHW	EA7OH	NU4I
158	ZL3RJ	153	EI3IO	NZ2L
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LA2GH	JR1DUP	JA2BUR	K2TER	149
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R7LP	KZ5DX	K1YT	KD4OS	IZ4MJP
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	W4UEF		N2SQW	WB2HJV
			N4PYI	WB3LHD

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DK6OR	W7TSQ	N4SC	K0PJ	K5HK
DL6KY	W8QZA/QRP	N7OJ	K1ZJA	KE8UM
EA5BZS	W9MJ	ND3L	K3NQ	KP4P
HA5PT	W9MR	NZ3O	K6IPM	LU8ADX
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IK4HLO	WA2USA	W0QQ	NY9H	N3TR
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IZ0BTV	WC3W	W6BCQ	W2TX	N6QI
JA4EVN	ZS6UT	W7QDM	W3DQS	NM1G
JA6NQT	145	W8SAX	W9IL	NN7X
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K3PT	DL9GTB	AC6DD	141	VA7QI
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KB1W	F6KOP	DJ3AS	DL9ABM	W6GJB
KD7H	IK8GJR	IK1IYU	EI4BZ	YL2AP
LA5XGA	IW0HOU	IK2RZP	I0LYO	139
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W1WEF	K8SIA	K2CS	K3WWT	K3SW
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W7EYE	KD5R	K3DFL	LU2BA	K4KAL
WF5E	N4UFP	K4EB	N4MI	K6LPO
WS1F	SM7CQY	K7KB	N6AA	KE4S
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DK3QM	W1ER	N9KW	SP7ICE	KS3L
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N5CQ	F1RAF	W3DM	AB0RX	138
N7JB	HL2EIZ	W3IZ	AD3C	AA4UC
N9JR	IZ7AUH	W9HZ	AG5W	AA5B
PY2IQ	JA0KJE	WB2GOK	EA3CZM	AC4VM
SP3F	JA1UXC	WC2L	ER0FEO	EW1LM
VE3UTT	JH1EIG	142	IK0WRB	HB9AZO
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NU1T	JA3UCO	W0UC	JM3GXU	W5WLA
OZ0J	JA3WLN	W5BN	K2KIB	W7IU
SP5IXS	JA7NX	W6FL	K5ZQ	W9RB
TF4M	JP7FSO	WA3IIA	K8EB	YB4CHP
W0QD	K0SRL	WA3PBL	K8KY	
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W8TM	K4AMC	ZS1J	N4DJ	DL2TOS
WA2BOT	K4KAY		N4HN	DL4ZAB
WB2RAJ	K4YP	134	N8KU	F2NH
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EA4UV	NU1O	JA2OLJ		KK7YC
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JO4CFV	WB0TVY	KC5LK	DL3IAC	ND7K
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WB2KSK	K4IE	WE2N	N8XI	
WB3D	K5LC	YB1TJ	NA4CW	130
WO5I	K5QR		NA4MM	7J1ADJ
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CX2CC	KA1O	G4NBS	ND4X	AC0W
DF7GG	KD2GC	JG1SWM	PT2CSM	AC4BT
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JR0EQQ	N9LEO	KN7Y	124	JA7KE
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NZ5O	WV1R	IZ5EBL	N6OJ	VA2IG
OH2BEN	ZS6IR	JA3BLN	NA2R	VE3PNT
PT7DX		JF1EGO	NK7Z	VR2PX
SV2BXA	121	JG1WNO	SK6SJ	W3ACO
VK2CA	EI8GS	JH1LZU	SM6NJK	W4SKW
W0MS	F6FYD	JH6CDI	SV8QG	W5SJ
W0PE	GM3WIL	JI3BFC	VA3HP	W6GM
W2PSU	HB9BOI	K1TKL	VE4JBB	W6WF
W2XX	IK4TVQ	K3SF	VR2XMT	WA3GM
W4GKR	IK5BOH/2	KD2SC	W5UHQ	WA4USA
W6PH	JA0MRW	KD4POJ	W6IS	WB4PWZ
W9ROG	JA2ACI	KF8HR	WA3YZD	WZ6Z
WA8Y	JA8EIA	KI4TZ	WA9JWL	XE1R
WB4GLI	JH1AEP	N2CG	WB2ZAB	YB1RUS
WC4V	JH1SBE	N4JQQ	WB3BFC	ZS5LEE
WQ1H	JR4CZM	N5BA	WB8IZM	
	K0FG	N5PA	WB9WHQ	117
122	K0QQ	N9DJ	WD4IXD	AB4GE
9A3LYL	K3AR	NO2C	WY0V	AJ8MH
AA7FL	K3IXD	NW4M	ZL1WG	DF2UA
BV1EK	K3JM	PY2SEX		EA5HM
F5RQQ	K3RWN	SV3AQR	118	EI7GY
HB9BEM	K4GM	VU2PTT	AA4NG	EI8IU
HB9GWJ	K4SAF	W0UY	DL2RUG	F4DSE
HB9IIO	K7STO	W4AFB	DL4FDM	G3PSM
IK6BOB	K8CXM	W5DM	DL5MX	G7SSE
IV3BSF	K9QJ	W5EC	G0MFO	HB9PUE
IV3KCB	KC9WPS	W6DE	G3YFE	HL4GHT
IZ8EJB	KD8BZY	W6HDG	G3ZEM	IK0XIH
JA0CIU	KM7R	W7HUY	G4CWD	IZ0GYP
JA1CPU	KT5X	WD9FLI	GW0ANA	JH8KFE
JA3EEM	N2KI	WN7J	HB9DLE	JL3DGI
JA8ZO	N4BAF	YE6YE	HL3ERJ	JR1SLU
JE8IGW	N4TKF	ZS1C	I5CRL	JR6GHN
JH0OXS	N7WR		IT9IPQ	K0MP
JM1ESG	NY7T	119	JA1SZN	K0PC
KD0S	NZ3M	DS5ACV	JA2NNF	K4AR
KF2OG	OE1HHB	HA8UT	J11FXS	K4AU
KF8DX	W1OK	HB9DVO	JJ2KDZ	K4SX
KT8D	W3NRJ	JA0CVC	K1TU	K4ZIW
LA6EIA	W4AEJ	JA1DXR	K3IZ	K5GM
NI4Y	W4EB	JA7VEI	K5WE	K6CF
NU4B	W4NE	JM1GYQ	K6UXO	K8ZM
OZ3SM	W5FL	JR2CFD	K7UPJ	KB8KIM
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VE7ON	WW8RT	K1LTJ	KB0V	KK9T

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KM4NS	N6NBB	KJ4EX	N8KUS	XE2MX
KM5G	N6VH	KK0T	N9NB	YB0EIN
KS9R	NV4A	KK5OQ	NG4C	YE1AR
KU4V	OH1NSJ	LT1F	NR0T	YV4DYJ
LX2PA	PA2R	N0OP	ON6KE	
N0IW	SM1NJC	N6DHz	PP2FN	112
N8JK	UA1OM	N7NF	PV8DX	7N4OBV
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NC8I	W0ANZ	ND4Q	W7BV	AA7UN
NL8F	W0QC	NK2H	W7HJ	AA9WO
NW2I	W1GWN	PV8ABC	W8UMA	AC9O
ON4AGX	W4ARK	UU1JA	WD1M	AD1S
PT2BW	W4CZ	VK3OT	WG0G	AD4YQ
SV2CLJ	W4DFU	W2HAZ	WN6K	AE4M
SV3RKM	W7RR	W5GO	WR2V	DF2WF
TA1AL	W7VJ	W5HNK	XE1EE	DF5CD
TF3DT	WA2EOV	W6QON		DJ7JC
UT2VC	WA8LOW	W9RXJ	113	DL8DYL
V51YJ	WB4DNL	WB2P	6K5AQY	G4DBW
VE7ACN	WB8FIW	WN1M	A92IO	HK4EB
W1UN	WC2C	YO3HOT	AC9X	IK0UTM
W3WN	WF4W		AK1P	JA0HC
W4OWY	WJ1B	114	EA2J	JA9RT
W6KR	WQ5C	AA4H	EA8TZ	K0PX
W8BI	WV4V	AD4XV	G4RGK	K0UBR
W8VK	WW0E	AK3E	HB9HHH	K1KOB
W9BB		BA4TB	IZ0FUW	K2DW
WP4CQ	115	CT1ELF	JA2MNB	K4NTO
WS4H	AA5N	HL3DE	JA4JSV	K4ULA
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ZP5FGS	AC0B	JA2LHG	K0HD	K6EGW
ZP6VT	AJ8B	JA3VUI	K0XM	K6LD
ZS4JAN	CT1DOF	JA7MAD	K2SD	K6MKF
	DF8FT	JE1LPZ	K2TG	K7DS
116	DH3KM	JK1MZT	K6OJ	K7SX
4X1EL	DS5DNO	JR1ATQ	K6ZP	K8LE
E77S	G0JJG	JR1EYB	K8SM	K9UVK
HK1X	I6DQE	JR1VAY	KC2SST	KD9ZR
HL5BMX	IU8HEP	K0BRO	KW1DX	KP3R
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JH3GFA	JH1RVQ	K6PT	N9RE	N3NO
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K4IU	K0IL	KM3J	ON7BJ	NN2D
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K9LCR	K4MIH	KX2S	W4CC	PY6TS
K9ZG	K4MIJ	LA4RT	W5RDW	R3BB
KC1ERO	K5AX	LA4WJ	W8AEF	R7NA
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KU8X	K8LBT	LA9XGA	WA1EHK	VA7ZT
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N3ER	KC2WUF	N2YBB	WK1Q	VK7ZE
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W4JVN	RV3GW	K4AFE	G4UZG	CO7RG
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WB4CTX	W6ZPL	KB4FXE	JI4HKA	G0KHO
WB4FNH	W7AM	KB4KBS	JI5RPT	G3VXJ
WX4TM	W8QWI	KB5GT	K0MFI	G4SSH
YU1GM	W9GG	KI0I	K1RY	I7PXV
ZS6NK	W9KX	KK4TK	K4BNF	JA0DBQ
	W9MMZ	KM5VI	K4RDU	JA2CPD
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AI1W	WE2L	N4ANV	KC5LT	JG2LGM
AI4WW	WF2Y	N4CO	KD4W	JJ7XTV
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EI1DG	110	R6AZ	NN4RR	K4JDV
EU1TT	AD8NQ	SM0CXU	NR3Y	K5LA
F4DVO	DF1JM	SV8RX	NS4X	K6NS
HB9LAK	DL2AMD	TF1A	NX3A	K6XJ
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I2QMU	DL8XDA	VE3YV	R2ARR	K8BB
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IK2PZC	DS4CNB	W0VM	SV3EXP	KD4RH
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JA9FO	HB9AGO	W4GF	VK2DAG	KE9XN
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K8CCV	JA4HXF	109	WA4YYM	NT6AA
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	SM3JLA	K8FB	AH7G	SM0EUI
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K2WR	EA3LX	W1ECI	KE7UL	WO7V
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KP4N	IZ4COT	WB8RFB	N2PL	G4GEE
KR9A	JA6ENL	WD3P	N3AS	GU0SUP
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JA4AO		N1KI	AD5BV	N4DJT
JA5EEU	103	N2QLT	AD7XG	N4PAJ
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JE4WOK	AC6ZM	N3NVA	DL2XN	N9HUK
JO4JDU	AD0TR	N4LS	DL5PW	NA3M
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TF3IRA	HL4XM	N3PV	WD1Z	
UA3FT	I8YAV	N4GOA	WI0E	
UA3UCD	IK2HLM	N4UP	WK3A	
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