

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 17 Jan 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 RTTY 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	W3LPL	341 DJ6RX	W1YY	JA5AQC	VA3DX
		K4ESE		OE6IMD	
357 W1NH	347 JA4DND	K8MFO	336 HA8IE	UT5UIA	328 G3KMA
	K4DY	OH5VT	K5RK	W0BV	I5KKW
355 EA8AK	OZ1LO	PY2XB	N3XX	331 K0KX	I5NPH
	SM4HCM	SM5CEU	UR0MC	K1UO	IK8HJC
		SM6GZ	UT5UGR	N1RJ	JF2MBF
354 K5UR	346 I4AVG	W8UVZ		N8DX	K3FN
OH1XX	JA2VPO	WB9Z	335 JA1BK	OK3GU	N2LT
	JR2KDN		JA2WYN	RA7A	N3SL
	K4PI	340 JR3IIR	JA8EAT	SP7VC	N4CH
353 JA1ELY	SM6CVX	KG4W	N2TK		R3OK
K4MQG	SP2FAX	OZ3PZ	SM3GSK	330 9A7V	SM5KNV
OH2BU		UA4CC	UA6A	G4BWP	SP8AJK
	345 4X4DK	W3YX	W4VQ	GM3YTS	UA3DPM
352 N4WW	K4CIA		WA4FFW	IK4GME	W5EU
W1JR	N0XA	339 JA5AUC		K6SSS	YO3APJ
W9ZR		K4ZW	334 DK5PR	K7ZV	327 AA1V
	344 N4CC	N6AR	F6BKI	OE3GCU	DL1RWN
351 K2TQC	SM5AQD	OH1MA	GM3POI	SV1FJA	EU7A
SP3GEM	UA4HBW	UA3AKO	JA8DNV	W2YC	K4UTE
W1NG	W7UT	VE3EJ	KF2O	W5ZN	RZ3AM
			NR1R		SP3E
350 SM0AJU	343 SM3EVR	338 DF3CB	OZ1BTE	329 CT1EEB	SP7GAQ
W4ZV		JH1GZE	SP3EPK	DJ2YA	W3NO
	342 JA2JPA	JH4IFF	WD5COV	EA6SX	326 HB9BGV
349 HA0DU	LZ2DF	NN4T		F5NTV	JA6BZA
SP5EWY	N1DG	R4GM	333 IK4WMA	G0JHC	JG3QZN
W4AG	PE5T	W4QCU	JH4UYB	IK6DLK	K0SR
	R7LV		UA3AB	JA1HGY	LA5HE
348 JA1UQP	W1MK	337 DJ9KG		JA4LKB	N2QT
	W3UR	JA3FYC	332 DL4MCF	JA5EXW	N4XU
		K3UA	EY8MM	N8JV	PY2YP
		N0TB	I4EWH	OZ1CTK	S58T
				SP5CJQ	

SL0ZG	322	SP6CIK	K1MM	SM4DHF	304
VE7SV	IK1GPG		K1ST	W1DIG	AD5A
325	JA1XEC	317	K9CT	W9RN	I4LCK
AA7A	K8GG	DL7MAE	SM6CMU		K3WW
AG9S	N0RR	HL3IUA	W5OZI	308	K5EK
GM0GAV	R7NW	JR3GWZ	W7OM	DJ5FI	N4AH
HA5WA	SP9DWT	LA5IIA		EA9IE	N5AW
IK4DRY	UA3LAR	ON7TK	312	JH4ADV	OK1MP
JA2QPY	321	S59Z	DK5WL	JJ3PRT	ON4IQ
JA3EMU	E72A	UA3AP	G3TXF	K5ZK	RA9CMO
K5BG	EA5BM	UT9FJ	G3XTT	N4MM	SV8BHN
N4PQX	F6BEE	YO9HP	HB9AMO	N5UR	W3GG
OH2FT	JA2JW	316	JA5IU	SM6CCO	
PA3FQA	K1ZZ	AA6YQ	K5KC	W1TSP	303
SP8NR	K4QL	DL1DUL	K9RX	W2RQ	DK1FW
W1GL	N3NT	G4PWA	RX3AGD	W4UM	F6BLP
W8AV	N4XM	K9FD*	SP1S	W7AO	HA7TM
W9RPM	NO8D	N7RT	WK3N		JR1TNE
YU1FW	UT7UJ	SV1RK	311	307	K2CL
	UY5ZZ	W6XA	DL2OE	EI7BA	N7FU
324	320	315	IK4CIE	JR4OZR	NI0G
9A2EU	G3TJW	AA1QD	JA0UUA	K0KT	W2LO
IZ0AEG	K1AR	DF3GY	JA1SYY	K3JGJ	W4DC
K2RR	K4SO	G4CCZ	K2UO	K3YA	ZS4TX
NJ6P	N0AT	K5DU	KW9A	K4SV	
OE1WEU	R9FM	K5OVC	ON4AOI	NQ1K	302
OH1TX	RU3FM	N8PR	RN3QN	OE6DK	DJ4AX
PY2BW	SM5BFJ	OZ1ING		R9TO	JA1KQX
R7DX	SP5DIR	PY5HOT	310	VE3XN	JF3KON
RA3CQ	SV8CS	R3VA	DL5DSM	W0VTT	K1FZ
SM3NRY	UA4LY	RX4HZ	EI6S	WB8ZRL	K3UL
SP3IBS	WI8A	YO5BRZ	JA1EOD		K5KLA
SP6HEQ	319	314	JA7MSQ	306	N4NX
UX1UA	AA4V	AA4HP	JJ2LPV	DJ8NK	SM6BGG
VE1YX	F6AOJ	JA2FBY	JO1WKO	JA2JNA	UT2UB
W4PK	I0WDX	JA3PIS	K2RW	JH3VNC	W8GC
323	JA3CSZ	JH2TPI	K2UU	K8SIX	WA2VYA
CT1APE	JA5MHD	K5XI	K4XO	W3LL	
EA6NB	K2FF	K6XT	K9NW	WB3AVN	301
HB9BIN	K4IQJ	N5DG	K9ZO		DF2IS
HB9RG	K4XP	OE5KE	LA7JO	305	DJ9VA
IK5HHA	K6EID	SM6CTQ	N8RR	FK8CP	DK2JX
JQ3DUE	N9US		VE2TZT	G0DQS	EA1YO
KD5M	R5AJ	313		JE2URF	EA4KD
RV3LO	W4DKS	DF4PL	309	JF1PUW	I1EIS
UA3AGW	318	G3LZQ	IZ5DKJ	JH2UVL	JA2DPC
UA6MF	K8PT	IK2YCW	JH2FXK	K0EU	K2TE
W0FLS	N2NL	JG1ULJ	K5EJ	K1DC	K5UO
WX4G	OK1AWZ	JR7VHZ	KG7H	K5AQ	K9NU
		K0IEA	LZ2JE	N1SV	KE9L
			N4II	N4DW	N4DB
			N8TR	W3AP	OE1ZL
					OE5NNN

SP9JZU	K4MWB	JK1OPL	N8BM	285	280
VE3EXY	K9MM	K1DG	OM4EX	EA6VQ	AF9H
300	KX4R	K8FL	SM0CCM	N5KM	CU2DX
IZ8FFA	OE2LCM	N5ZM	SM6DHU	NM6V	G5LP
MD0CCE	ON4IZ	NI6T		SP7ITB	K8EUR
N7US	YV1DIG	PY7DJ	288	WB6RSE	N6DX
OE8HIK	296	SP3CGK	9A2JK	WP4U	279
R7AA	JA7QVI	VA5DX	9A4T		EA6ET
RA0FF	JS2LHI	VE6WZ	IZ1LBG	284	I4KDJ
RK4FD	K2SY	W1BR	JA2FJP	AD1C	IT9JNR
UA9FAR	LA8PT	292	JA3AAW	G4IUF	JA2AAQ
W1CU	N0AV	K1LD	JF2UPM	IW1ARB	JA4DEN
W6YI	ON4CD	K4ZYU	K9KU	JA7ZP	JA4FKX
YO7LCB	ON4CD	K9EU	KC7V	JH1TWT	J12KXK
299	OZ1AXG	SM3VAC	KN5O	K1DT	KF0QR
AC4G	OZ4O	SP5GH	NK1K	K3WC	N8LJ
AI9L	UA3TT	UR5EDX	R8TX	K8BCK	SP1MGM
F6DAY	W7DO	W2LK	SM5CZQ	PY5EG	W1ZK
I0KDF	295	291	W1MU	283	278
JA9FPI	JF7DZA	DL5AN	W2IRT	DL5WW	4Z5MU
K6ND	OZ8BZ	EW2A	W6XK	EA1N	CX6VM
K8ZTT	SP6CDK	JF7XKY	W7ZI	JF2XGF	DK2NG
KC9ARR	W0YG	JN7FAH	W9MU	K0CS	DL4CF
KZ4V	W3KX	K4HGX	WA7NB	K1HTV	EA2IA
N6JV	WA5VGI	K5MC	287	K5RT	HB9DDZ
RA3QK	294	N9AU	F2JD	KM1D	I6FLD
WA1JMP	DK5AD	PY5EW	JA3AZD	RU3QR	JA8ISU
WA2HZO	I1FQH	RW7M	JA6BZI	RW4NN	K7SO
YU3AA	IK4DRR	VE1DX	JH4JNG	SM6BZV	MM0EAX
298	IV3JVJ	W9OP	LA7AFA	W0FS	NE1B
HB9BZA	JA0EOK	W9XY	N8DJX	282	RW3RN
JR6PGB	JA2EPW	WT8C	N9EN	CT1IUA	US0KW
K2VV	JA9LJS	290	OE8RT	DK3DG	W1UK
K4HB	JA9PPC	AJ1H	SP7HOV	DL9TJ	277
N2TN	JO7WXN	JA2IVK	WA2UUK	EA5RM	AB4IQ
N5TY	K4CN	JA4MRL	WS6X	G3WPH	AJ6T
R5DT	LA2XPA	JH0INP	286	G4WFO	DL6KR
SM3NXS	LA3MHA	JH1IFS	A45XR	K8YSE	EA3JL
SM4DDE	LY1G	K9YY	AA9A	LA9AJA	G4GIR
W1RM	N4QS	SM2OAN	I3BUI	NN4X	JA3FGJ
W9IXX	OE5FIN	WA3C	IK0XBX	UW2ZM	JE1PNX
297	OH2BLD	289	JA0GJJ	W1ECT	K6YRA
AB6QM	R6AF	9A4W	K2SHZ	281	K9US
DJ9HX	293	CT4NH	RA1QD	AA1ON	KA9CFD
DK2GZ	AA6AA	JA2XYO	RU6L	K1OA	LU2NI
EA3GP	AB3CV	JA4DLP	W0MHK	K3PA	NV9L
F6EXV	AD5Q	K0XN	W1YM	K4NA	SM5FUG
JA0CRI	G4OBK	KV7K	W4FC	ON4ATW	276
JF8QNF	IV3YYK	N1AC	YS1RR	W7BEM	HA9PP

K8WK	271	JE2LUN	262	257	JJ3HGJ
OE2BZL	DJ5AV	JL1UXH	JA3ENN	E72U	K1LPS
ON4GG	JA6LCJ	K1FK	K3KY	I2TZK	K1LT
VE3LYC	K5XX	K4JLD	K8GI	IK2QPR	K3JT
W5TCX	K9MK	K8BN	NA5C	K2TK	KE9ET
275	N9UA	LB8DC	WF4U	K5WK	252
JE7RJS	VE3BW	W4YV	WO2N	K9IR	4O3A
K0JUH	VK3QI	WB4TDH		N7GR	DL8OH
K3MSB	270	266	261	NA2M	EV1R
N1RR	HK3W	EA3WD	G0OIL	W0GJ	JA5XAE
N5FG	IZ8XQC	JA0DIN	JH7IAJ	256	JA7MA
ON4ACG	JA2THS	JA4IYL	K2NV	AC6HY	JF1WPB
SM4CTT	JA4FHE	JL1ARF	K8VC	G3VKW	JF6DSZ
W1KSZ	JD1AMA	KD0Q	K9XD	HB9CXZ	K3ND
W5AJ	JF1UVJ	N5OK	W5XC	K7NN	K4FJ
274	K0DEQ	ND0N	W7MO	N5GH	K7LJ
CT1BH	K1NTR	SP8FNA	WE9R	W2FCR	N5UL
I1JQJ	K5FUV	UN9L	260	W5ZG	N9BX
JE1SYN	K5PC	265	JA2KVD	WO7R	NU8Z
JE7ETY	N3KV	AJ3K	JF3LOP	255	RU1AO
K1NU	W6SR	HB9HFN	N7NG	EW4M	W1YIF
N6ET	269	JH1NYM	W5LT	IK0HBN	W5CIA
W3DRY	IV3GOW	K0TT	W8HW	JA9NFO	W6NWS
W8TE	JA4PXC	K4TT	259	JA9TWN	WA8WV
273	K6SIK	N7XR	EI6FR	JP1IOF	ZS1LS
AA5AM	LA7HJA	SM0NJO	IZ8VYU	LA3WAA	251
DM5EE	NX0I	W9YSX	JH1ORA	RD3AW	G0EHO
HB9LCW	VE3FF	264	JH9AUB	UN7LZ	JA7JWF
IK6GPZ	W2SM	EA5BY	K1BD	W4WM	PY2RO
JA1HQT	WB9CIF	KD6WW	K1GG	W6RW	SM4EMO
JA1SJV	268	N7KA	K2LS	W8OI	SV1JG
K4JJW	AG4W	SP1JRF	K7BG	254	W3GQ
RN3CT	DL5ZB	WX0V	LA5LJA	CT1GFK	W7KW
SV1DPI	DL6ZXG	263	N2TU	DJ5JH	250
SV2AEL	EU1KY	CT1FMX	SM4AZQ	EA5AT	JA1MRM
UN6T	IK7JTF	JE8BKW	SM6CUK	JA5BLB	JA6BJV
W7WM	JA2BDR	JR3OEH	UN7JX	K3SV	K1HT
W9AJ	JA9NLE	K7EG	W8UV	K8TL	K5JZ
WD5K	JJ4POR	KP2A	258	N3QE	K6FG
272	K4SE	N4QQ	AB9V	N8OC	RN9N
AH7C	K8NVR	NY0V	DM2DXA	VE7AHA	249
JA1ANR	KB0EO	RM0F	K2AZ	W7LR	AA4R
K7XB	N7RO	SK3PY	K3LR	WD8PKF	DF2RG
W1TYQ	W4OX	SK7AX	K5GKC	253	IK5DNF
W6TMD	WB5JID	UT7UV	KR4F	CT3MD	IZ8FWN
WN6W	267	W6RLL	R9SA	DF2GH	K0BJ
WS9V	DL7BA	W6UC	W4FQT	DJ4XA	K4XI
	F4BKV	ZS6EZ	W6VX	DL5CW	K6AM
	HB9DDO		W8LGJ	JA1FQI	KB8VAO

KF8UN	RU6M	G3VPW	237	SV1ACK	YL2KF
LB2TB	SM4BNZ	JA0DWY	AA7G	W7ZJ	ZL2IFB
N9FN	W2KKZ	JA2VQF	BH4QYX		
RD3A	W2WG	K9OT	JA9AGN	233	229
WA9CVK		LB6KC	JE2OVG	IZ0RVI	JA1XAF
	244	W4BP	K1RO	JJ8DGO	JE1BMJ
248	DF3UB	WB9EEE	K8FH	JJ1DWT	JH8GYP
AA4MM	EI9FBB		KG6I	JR2LJO	K7BV*
DK3WW	JA1WSK	240	N1ZZ	K2UR	K7WP
DK8MCT	JN1RQV	AF4HX	N5XZ	K4WA	KB1EFS
F6GCP	K4XD	F5LVL	OE3EVA	KQ3F	KT8X
HB9DHK	K6KO	F5PAC	PA3EWP	KT1V	LA9VFA
IZ3ENH	K6SRZ	IK4PLW	W4ABW	LA5YJ	N7QT
W1VT	SV3DCX	JE7JDL	W7CT	N8BJQ	OE6CLD
W9OO		K5TA		RA3SS	WB8B
	243	NS6C	236		
247	9A1AD	ON4ON	DL1AP	232	228
AA1AC	I2EOW	VE3VHB	EC3A	DL1DUO	DL6UAA
DL4SZB	JA1GTF	W2JU	JA7QFU	F3SG	EA1DLU
F5CQ	JH0BQX	W2XI	JR1BAS	HB0CC	EA8BYR
IK8EPC	JS3CTQ	W8TN	K1ESE	KI5BLU	I5HOR
JA1RTX	K0BBC	WA3AFS	SM3CBR	LA0FA	IZ8GGF
JA3APL	K0VSH	YO2DFA	SM5CAK	NX7K	K2KA
JA8RJE	K9JF		W1ZT	RL3FA	OZ7OP
JE1LFX	K9MBQ	239	WE0Q	S54A	W4HG
K9OW	KK4CB	G3KMQ		SM7IUN	
RA5BM	LA2QM	I0JBL	235	W0LS	227
W8HC	N4GN	JA1IZZ	DO4DXA		F6FXU
WA6F	N5LZ	JA9FAI	GM3YOR	231	IK4FNF
	N5TW	JN1BMX	JA7LMZ	9H1SP	JA2CXF
246	W0DJC	K5ZD	JH4HMG	JE2DZC	JF1IRW
E73Y	W7SX	N3MN	JH7RXU	K1ZE	JH2SON
GM3PPE	W8DCH	PY2KP	JL1RUC	K3VAT	K3SEW
IK3SWB	WO2T	SM5OJH	K7PI	K4PB	K4JAF
IW0SAF		TF3SG	K9FN	W1TO	K4RO
JA3GN	242	UX5UO	K9YC	W6TC	K5PS
JA3MNP	EA3GHQ	W5FI	KQ8M	W8WEJ	K5TT
JA7MOL	IZ8DFO		LU3CQ		K6KLY
JG0CQK	JM1FHL	238	N5MOA	230	N3RC
N4TJ	K1LI	G0BLB	N5ORT	IK0AGU	N4PY
N6UC	K2PK	JE3ENP	NE0U	JA6VQA	N7IR
OH2IS	NO2R	K2SX	SM7HCW	JG1WSC	OZ1LCG
UR3EO	NW7E	K4EM	W0TT	JJ1DHY	RN8W
WX0B	PY2SP	K7SP	W7/DL1UF	K0KVR	SP8HKT
	PY2XU	K8ROX	W8KEN	K1EFI	VE3CRG
245	SP5IWA	KB1JZU	WB8BPU	K4XR	W0CP
DL1DA	SP6A	N1EN		KS1J	W1SKU
DL5EBE	W1YW	N9RS	234	N1IBM	W3JX
JA9APS	W5ADD	VE7DX	HB9BUN	N5JB	XE2X
K0II		WA2NPD	IZ5MOQ	N9RD	
K3RA	241	WA9PIE	JH3CUL	OH1ZK	226
PC3T	CU2AP		K1USA	VE7JO	AE5E
PY4OY	G3KWK		N5ZC	W5ODD	EA3CJ

EA7TV	K7LV	N4EFS	SM0BYD	VE7SZ	DM1TT
JA4ITW	K9RT	UN7TW	SM3LGO	212	JA7LGE
K2EK	N6HC	W7YAQ	UT3UZ	DL1HRN	JG4AKL
K4ZIN	N8PW	W8RLS	W0DD	JR3HZW	JT1CO
NE3F	SM5CBM	219	W0RX	JR5JAQ	KJ6NZ
PY2NQ	UR5FEO	JA2TBS	W0SZ	K4EA	N3KS
VK3HJ	W0HBH	JK1EXO	W5VQ	K4ZO	N4XP
W2GG	W5VX	K4WM	215	K7VV	RU1AB
225	W6SL	K6EME	5B4AHJ	K7WJB	UA3ECJ
DJ9ON	XE1VIC	K6FW	DJ9RR	N2WLG	W3OOU
EA1AF	222	KE9I	DL1SMA	NN4SS	W4ZX
I8JIT	DL6JZ	KI0KB	HB9CEX	RD3BD	W5SL
JA2FBC	DL6MRS	N2DPF	K1GE	SV1GRE	W9JJB
JA6BEE	EA5RU	NA5DX	K7ZA	W4VIC	WB8ZRV
JA8DRK	HB9AAQ	SP6M	KA8SYV	211	WL7E
JH1QAX	HB9SLO	218	KD0PO	CT3DL	WW2DX
JH4PMV	HL2WA	CT3HF	KF6HI	JH4CPC	ZL2AL
K0SD	IZ8IEV	IZ2EWR	KX2A	K0LUZ	208
K9MMS	JA5FBZ	JA2AHH	LA7WCA	N2LM	CT1EAV
KD3CQ	JH1OBS	K1XM	N1GC	PA7TWO	EA1RT
KU0A	JR6FC	K4MS	N2WB	RX4HW	EA8AXT
N2JJ	N2BJ	KS3F	N7UN	SM5AOG	GW3SFC
N4RWG	N6MZ	S55DX	PA0ZH	W1AO	JA0DET
N8KOL	OE8SPW	W5FKX	PY2MC	W1WC	JA1NWD
OZ2RH	ON4CAS	WB8CQV	W9ILY	W6SZN	JA5WIZ
RU3A	W3BW	YL2TW	214	W8MET	JA6WJL
UA0BA	221	217	E70T	W9EWZ	JH6JMN
W6BJH	A65BR	DS1JFY	HB9TKS	WW3S	K7ZD
224	AA5AU	JA1GRM	IK2ANI	210	K8KS
AI2Q	CT1FPQ	JA2NDQ	JA1OND	AA8OY	K9ZM
DS5RNM	G4XRV	JA3LDH	K9NR	BH4IGO	N4TL
JA8EKU	IK0PEA	JA5JUG	RU0SN	DJ5DT	RQ3A
JH1HHC	JA2HYD	JE2EHP	W2AY	HB9IQB	UA3FF
JH8RZJ	JR6LLN	JR2UBS	WB8K	IZ5JMZ	UW7UA
K5OT	KF7PG	K6DT	WC4X	K7ORK	W2OO
K5VIP	N0KV	OH6NIO	YB0COU	K9TF	YB5QZ
K8JJC	N4TV	W0AWL	YO3CD	KB2FCV	207
RM3DA	OE1AZS	W1RR	213	KG9Z	AA5AT
VE3CFK	PA3CSR	W6AUG	DK3UA	KJ9C	HB9BAT
W1LW	PE1L	W6RKC	DK7YY	KT2E	IV3TDM
W8CZN	W0VX	W7HPW	DL1SDH	N2NS	IV3VBM
WA4LOX	WB3JFS	216	EA7SG	N9JV	JA0AOO
WB7B	220	AB5C	EW1BA	W4WT	JK1GOK
223	HS1NGR	IV3DXW	JA7KY	WA5POK	K1KA
EI9JF	JA1PTJ	JK3BLD	K3OX	WB5XX	K1KO
EU1U	JA5BEN	K8QM	K5WAF	209	K4JPD
JA7BWT	JE2LPC	N4ONI	N4HB	AC4TO	K4RG
JH1BNC	JR7WFC	N7TY	N8II	AE0P	K4YYL
JH4ALY	K1YR	ON6AA	NR4M	DL1TRK	K5VWW
K3ANS	K6RO		SP7CVW		K7UT
					KA7T

LA2PA	203	K9ALP	NA9RB	JI1NJC	KF0LA
N1QY	CT1FCX	N3OC	NE8P	M0CSD	N8NN
N5BO	DJ3GW	N4MHQ	NG0T	N1PM	NX1L
RU9UC	HA7UW	N9ISN	PZ5RA	VK3NX	VE3YF
WS5W	IK4HPU	R3IS	R9MJ	W5CWQ	W1EQ
XE1KK	JA3MHA	W2CG	VU2CPL	W6ENZ	W1OPD
YO2RR	JE6TSP	W2OIB	WB1S	YT2AA	WC1M
	K2AX	W5GZ			ZS6WB
206	K3FRK	W5VY	196	193	
AB0CT	K3GT	W8WRP	G3SVD	IK0LNN	190
JA1FNO	K3OSX	WA4CEM	JA1VLK	JH7BKN	9K2OD
JG3LGD	K3XA	WZ8P	K2BA	JR4LNG	AD6W
K6NR	N6HY	XE1H	K4CM	K1BZ	EW3CW
KA1J	SV9COL		K5FNQ	K6UM	JA2KSP
LB5WB	VE6LB	199	K8BL	K9GA	JJ1SKG
W1NA	VE7UF	EI2GLB	KQ4AV	LA6OP	JR1MLU
W2QO	VK3BDX	I4MKN	NA2AA	N1JP	K4MZ
W7AL	W8KA	IK5RUN	PY1OL	N5UW	KQ4EE
W7NN		JG8FWH	UT7KF	ND5S	KU4BP
W9YE	202	K2XF	W2FV	PA0JSE	N6GP
	IK0HFO	KJ6P	W2YE	SM4CTI	N9SF
205	JA8BNP	ON5UE	W7AH	SM7BHH	OZ8SW
JA2ATE	K2FW	SM4BZH	ZL4AS	SP5ES	SP3EPG
JA2XCR	K6TAR	UA0SC	ZS1A	W5WP	UA0FO
JA8EJO	K6YUI			WA1S	W7SLB
K1KI	KL0S	198	195	YL3DQ	WE1P
K1UU	N0RN	DF7EE	A92BE		
K2MYR	PY5CC	K0DEW	AA8LL	192	189
K5QX	SM3PZG	K5GH	AC6T	AE6Y	AA4NC
K6ZZ	W5BPT	K8RRT	DS5TOS	DL9FCY	CT3KN
KA8ZPE	WD9DZV	NA4EA	F5PBM	I2YWR	JA1DM
KU4XO		SP1DSZ	HB9DOT	JA2IYJ	K1ZN
OE3SGU	201	UA3O	HK4SAN	JE8TGI	K2QMF
RT0F	F6ECI	W2GW	IZ2FOS	K1IT	K8TVD
W1SSN	JA1LSP	W2PS	K4MF	K6PJ	K9GWH
W5DAW	JE1CTA	W3OA	K4OY	K8UT	NI5F
WA0I	K1JIU	W6KK	KA1ERL	KM4H	OH3OJ
	K8YTO	W9PZT	KX4TT	N7BT	PA5TT
204	NN4R	WD4LBR	N1NY	SV2DGH	PY2VA
AI6Z	TI5KD		N8SNM	W4GIW	RA3QUA
HB9CQK	W4MAY	197	NA2P	W4RFZ	SM2DMU
JA0NZR	W6AEA	AC9EM	OH1JP	W5ZO	W0YK
JA8JO		JA3CMD	SM5CLE	WA4BIM	W2LE
JH4FEB	200	JA8XQI	SM5ENX	YO3DDZ	W5KFT
JI4WAO	HK1MW	K4CMS	SP6JIU		WT3Q
K1CA	JA4XH	K6UT	TI5RLI	191	
K1NJ	JA7JI	K7UR	W4RDX	IK5MDF	188
LA6UL	JE2RDO	KD6UO	W8FIB	JA1PMN	7K1PTT
N4LR	JH0RVY	KZ0X	WB4YDL	JH6PFY	IK5CBE
OH8NW	JR7FRW	LU8EKC	YO9FNP	K0GY	JA1SKE
SV1VS	K0KG	N0AH		K1TO	JA2FGL
W3RJW	K7ZBV	N1RK	194	K7FL	JH1APK
	K8ZH	N7HN	JH4ADK	K9OR	JH4GJR

K0TV	JR4VMS	182	IZ2AMW	176	WA0RVK
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K7WE	K4KGG	EA1JO	JF1RYU	HB9EFK	WB2WPM
KA4RRU	K8RYU	F6DBX	JG3SKK	K1RI	
N0RB	KK1W	I5OYY	JH1RFM	K4VIG	173
SV1FKZ	N7WS	K0MD	K3EA	K5CD	DS4AOW
W4GE	NA2X	K7UA	K7ACZ	KB4MRX	IK2SGB
W7IV	SM7GIB	KE1F	KA6BIM	LA9GX	JA1JAT
ZP5JCY	W3MR	NA5Q	KD8RQE	PY2WC	JM2RUV
	W5QM	ND3F	KR2Q	VE7VV	K4AV
187	W6RS	NW6S	N7TR	VU2NKS	KI4GE
CT1BWU	W8HB	NY2NY	OZ7FOC	W3FI	KJ7M
DH0GSU		W1PX	W2WC	W3TN	KK4OK
EA2AFV	184	W5DNT	W5GAI	W9DX	KZ1W
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JA2VMU	EA4CQT	WP3R	WE4S	WA1PMA	N6PSE
K3PP	HB9DHG	WV4TN	YO4DW	ZL4TT	N6ZN
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K8DV	JA1OVD			175	SM6CLU
OM7CA	JA6CBG	181	178	HB9RYZ	W3BJ
VE6SV	JA6TMU	AA4DO	DS3HWS	JA1IOA	WA4DOU
W2/CT1GIF	K3GGN	DL6CNG	I0MWI	JA8LRG	WF4G
W8GNM	K5KG	EI2JD	IV3TMV	JE2HCJ	
	K8NK	JA9CWJ	KM6HB	JH1AGU	172
186	KI4DLS	JE8CLT	N0AMI	JH1DGQ	E21EIC
G3NDC	N2RJ	JH1ROJ	OE2SCM	K4BYN	JL3JTD
IT9GSF	SM5FWW	JK1BSM	RW4CY	K4JC	K2HAT
JH2AYB	W1UE	KE4UW	VE6AX	KW4MM	K4WNW
JH4CBM	183	SV1IW	W6DR	N6PAT	KY6R
JN1GTG	DJ5IO	W0GG	WA5IPS	N6RV	N0OK
JR1BLX	DL1KUR	W7HR	WF2S	NY3C	N4JT
JR3UIC	EA3GHZ	WD0DAN		OH7TV	N5ET
JR7MAZ	EA8RR		177	SM5CZK	N6NU
KD2T	F3AT	180	AA6RR	SM7NDX	N6RK
NE0DX	GU4YOX	EC1A	CT1ESO	VK2DX	S57AT
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SV1FJP	HL3GOB	JA4VUQ	IK8YTA	ZL3JT	W3MF
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W4SK	IK5ZUK	JA7IC	JA4DHN	174	W4WJ
W5PF	JA1DOF	K0LU	JE8LWZ	EA8AKN	
WA7TZY	JA8NFV	K2CBI	JR6GIM	IW1QN	171
WB2AA	JQ6RUP	SV1BYI	K0GD	IZ5BAM	AB2E
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	NA2U	W4UCK	KA2CYN	JM1BPP	IU0LFQ
185	ON6YH	W5WQN	LA8HGA	K3XO	JA1QIW
AD7L	R0FA	W8JRK	NT2A	K9HQM	JH1IED
DK4TP	R9JX	WK7E	RA9SC	N3ND	JH1WJR
DL8PG	W3ABT	XE2CQ	VE3OI	PA2TMS	JK1UVP
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EW1P	W8IQ	179	WD9Q	SV9AHZ	K9SG
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JA1FJJ		IW3GJF	WY1G	W2KA	N4UOZ

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SP5JXK	W7WZ	4X6ZK	K2AT	KW4V	157
W1OP	WA4AFE	DJ1TO	K4JKB	LA5SJA	AH0U
W4CCS		DL5XL	K4MM	N2BT	G4AFJ
W4NJ	167	EW1KP	K5RJ	N3RR	JA0KJD
W9BEA	AA7XT	HA5BSW	KT2C	N3XM	JA2EJI
	CU3EQ	HA5WG	LU2AH	ND6G	JR4VEV
170	DL6LIM	IV3BKH	N9OY	TA1CM	K2CDJ
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JA3RQ	JA9CG	JH1RGG	W8PC	YO4AUL	N0VVV
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N4OA	R5QA	LU2DSL	AJ4A	IK8UHA	W8BBQ
N7KO	RA3LAL	N8PCN	E74A	JH1IAQ	ZP5ALI
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OZ1IKY	WA8CDU	PA0TCA	JA1SDV	K5RA	
PY2DS	WA8MCD	RA3BL	JH0NOS	LZ2JF	156
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W5JAY	166	VE1OP	K3WGR	NA6O	DK0EE
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	I2DMI	W3HKK	KC6X	W6DX	JA5BZL
169	IZ4DIW		N3HBX	W7VY	K0DD
G3WGN	JA4KDT	163	N6IE	W8IW	K2RU
K2RET	JA7BEW	AA4FU	N6TR		K6XN
K3PU	K8ME	DL1QQ	N8NA	158	N4IQ
K8OM	KN6KI	FG5FR	NA5Z	BA7IO	N4TOL
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N6PM	WB7QXU	JJ2EMF	W1LY	DL9DRA	W3FOX
NF1G	WC4B	KG8CW	W4KA	E70A	W7CA
ON4ANN	YO2CMI	NC4RB	W5VU	HI8R	WB2AQC
UN3GX		NY4G	W6YOO	IT9AAI	WB8BZK
W7MEM	165	OZ5NJ	W8CD	JA1SHE	WM0X
	AA3LX	VK6LC	W8HMK	JA2ITK	ZL3RJ
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EA5OX	JF3PNQ	WA8JBG	160	LA2GH	5T5PA
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N8WRL	JA7GYP	KK9H	JA1ADN	K1RH	WA2USA
N9XX	JH3FHQ	KM1C	JA1SGU	K2CYE	ZS6UT
NX8Y	JH3HTD	N4HID	JA4ZA	K3NF	
OM8FR	K1YT	N9DR	JA6GPR	K3PT	145
PA7RA	K4EU	NF4A	K0KP	KB1W	AA0KA
RN3QO	KH6AT	UA1CEI	K4WY	KD7H	DL2RD
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	W8MIL	WN9O	ON5TW	VA3IC	IW0HOU
154	W9GE	YO6HOY	W2TB	W1WEF	IZ4MJP
DK3BK	W9SE		W5LO	W5RF	JA4EVN
EA3EQT	WB0N	150	W6RFF	W6BK	JR3XUH
JH1DGJ		AA4FL	W6ZO	W7EYE	JS6TWW
JH1SJN	152	AL7R	WA2MZX	WB0O	K2TER
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JK1TCV	EU1DX	DL2JIM			K5EWJ
K0THN	G3LUW	DL2VPO	148	146	K8SIA
K4WFM	IK0CHU	DL7AA	EC1AIJ	DD0VU	KB7V
K8RF	JA3NHL	G4XEE	IZ4AIB	DK3QM	N4UFP
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RD9M	VE7XT	JR1WCT	K4WJ	K4MX	W2FB
RT5A	W0LYI	K2OP	K7CMZ	K5DHY	W4DEE
SM5BEU	W1MR	K4NC	KB6CIO	K6LRN	W6AER
SP6EIY	W1NK	K8MN	N4NW	KI1U	WA5NFC
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W6NK		NZ2L	WB2HJV	N7JB	AB5A
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	EA7OH	W4NBS		VE3UTT	F1RAF
153	EI3IO	W9GXR	147	W0MS	HA5PT
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NK7C	N1BZ	JH1BAM	IK2HDF	W7KSK	AE4CW
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WC4H	W9IL	N4MI	KE7LU	136	K0LB
	W9ZJ	N4XYZ	KF4VTT	9H1AE	K1SM
143	WC3W	N6QI	KF9UG	AA6RE	K4IE
AC6DD	WQ8T	N9IO	N2KX	AG1I	K4KAY
AI8P		NN7X	N7WO	AG4Q	K5LC
DJ3AS	141	RA0R	N8GP	CU3EJ	K7LY
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OZ1HPS	SP7ICE	K4KAL	137	K2AJY	WB2NPY
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UA9AM	W0RXL	KE4S	EA4UV	K5YU	134
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		N1IA	JA9GPG	NE4A	HL2EIZ
		N6KZ	K1VI	NU1B	IZ1JMN

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WE2N	KV4T	SM6VR		JA6JNF	126
	KW4CQ	VE7TK	129	JE3BIQ	AD5WB
133	N2XQM	W4SD	AF4OX	JE4CIL	DK3FB
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AC5AA	N8XI	W8FAX	DF7GG	K2QB	EW4A
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DL8JJ	NA4CW	WA6EZV	DL7UGO	K8ROK	JG3KLF
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JA0AXV	NU1T	WW1V	JA1TGO	KE4BKL	K8YE
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K8KY	W7IU	EC5A	LU2JCW	VY2MC	N5JC
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KO1H	WB4CW	HK3MCM	N3AIU	W3EF	N8VV
KZ9DX	WV9L	JA4RED	N7BD	W5UE	OZ9GA
N4AOE	WX2CX	JA8BAR	PY3SB	WB5NHL	W1BYH
N4DJ		JF2QNM	UA0APV	ZS2Y	W3ML
N8KU	131	K3NQ	UY1HY		W4PG
NT5O	AA4EA	K4ODL	VO1AU	127	WA9DU
W6FL	DJ2RB	K4VX	W2EQ	7M4AOE	WB2GAI
W6MVW	DL4ZAB	KC4AA	W4LIA	AA3AZ	WB5STU
W8JA	F2NH	KF7NN	W9RC	AI2S	WV1X
WQ6Q	IZ3ETU	KP4DKE	WA1ZIC	DL5KUT	YB1TJ

125	JM1LPN	LB5GI	W7BJN	WW8RT	KC4HN
AD4AA	K2WJ	N6NT	WA6KHK	YB1AR	KK4QN
DL9BM	K3LA	NC1M	WB1EAZ	YO3JF	LA4C
EA1P	K6SLO	ND4X	WN0L		LZ2HM
ES3VI	KB9S	NS3L	WR2G	120	N1DC
G0HIO	KF1P	OH2BEN	WV1R	DL1EV	N2RR
G8BCG	KM1R	ON8VM	ZS6IR	DL2VFR	N3CW
HB9JG	KN9N	PT7DX		EA5B	N4JQQ
HB9JOE	KP4MS	SV2BXA	121	HB9IIO	N6OJ
HB9VAB	MU0FAL	VK2CA	CU3AN	IK7YCE	NA2R
IZ5EKV	N1YX	W0PE	EI8GS	IZ5EBL	NK7Z
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JA6EXO	N4KM	W2XX	GM3WIL	JF1EGO	SK6SJ
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K2ZZ	N6XT	W6PH	IK4TVQ	JH6CDI	SV8QG
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KM9E	W1ASB		JA8ZO	KF8HR	W6IS
KQ5M	W5WZ	122	JH0OXS	KI4TZ	WA3YZD
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N4ENE	WA8RCK	AA7FL	JH1SBE	N5BA	WA9JWL
N6AA	WB4SON	AB2DP	JR4CZM	N5PA	WB2ZAB
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NW7US	WR7Q	EA6EE	K0QQ	NI4Y	WB8IZM
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PY2RN		HB9BEM	K3IXD	NW4M	WY0V
RT2O	123	IK6BOB	K3JM	PY2SEX	ZL1WG
SV1CQN	AA4LR	IV3BSF	K3RWN	SV3AQR	
SV1EOG	AB6CF	IV3KCB	K4GM	VU2PTT	118
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WC0W	IK4BHO	JA3EEM	KM7R	W7HUY	DL5MX
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XE2YWH	JA2JRG	JM1GHT	N4BAF	WN7J	G3YFE
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BG8PA	JA8EOT	KT8D	N7WR		GW0ANA
DF3EC	JA9GLW	LA6EIA	NY7T	119	HB9DLE
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	WS4H	WA9BZW		WR2V	7N4OBV
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HL4XM	KV8P	W6OU
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IZ0GKB	MW2I	W7SMW
IZ4IRO	N1GFV	W9COS
JA1BDF	N2JNE	WA9EZT
JA1EYN	N2XTT	WB2AMU
JA2ODB	N3CAL	WB2BXO
JA3BKP	N3MX	WB2MKX
JE4FNC	N3PV	WB4JPG
JF3MKC	N4GOA	WB6RAB
JH1HRJ	N4UP	WD0AJG
JH8CFZ	N4UY	WD1Z
JJ1IRS	N5CR	WI0E
JP1GUW	N6DKZ	WK3A
JQ1YIW	N7ZT	WM1L
JR1AHH	N9AKR	WM9Q
JR1LZK	N9AZZ	WQ5T
JR1SLU	NA9L	YB0MWM
JR3ADB	NE3K	YB1BML
K0MB	NJ4V	YB2TS
K1YWW	NO2EL	YO2OXD
K2ITT	NR5R	YO6HSU
K2RKJ	OM4KW	YU1LD
K2ZD	OZ1ZD	ZL3PAH
K3CWF	PA3GFE	
K3RRR	R3DL	
K3SUK	RA3UT	
K4HEB	RA6XB	
K4LRX	SM7DXQ	
K5HX	SP5ZCC	
K6EGF	SQ5M	
K6JBH	SV8RMA	
K7NW	TA2AD	
K8OS	UA4PT	
K9AQ	UX5XK	