

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 24 Oct 2021, 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.

364 ON4UN*	SP5EWY W4AG	W3UR	R4GM W1YY W4QCU	JH4UYB OE6IMD	R3OK SP8AJK UA3DPM VA3DX W5EU W5ZN WD5COV
358 VE1ZZ* W4DR	348 JA1UQP W3LPL	341 DJ6RX JA2JPA K4ESE K8MFO OH5VT PE5T SM5CEU SM6GZ W1MK W8UVZ WB9Z	336 DJ2BW JA3FYC JH4IFF N0TB N3XX UR0MC UT5UGR	331 EY8MM JA5AQC JA8DNV N1RJ OK3GU RA7A SP7VC UA3AB UA6A W0BV	327 DL1RWN EU7A IK8HJC JA1HGY JA4LKB JA5EXW K4UTE N3SL SM5KNV
357 W1NH	347 JA4DND K4DY OZ1LO	340 OZ3PZ PY2XB UA4CC W3YX	335 HA8IE JA2WYN K5RK N2TK SM3GSK W4VQ	330 IK4GME K1UO K6SSS K7ZV OE3GCU SV1FJA W2YC	326 I5NPH LA5HE N8DX PY2YP RZ3AM SL0ZG SP3E SP7GAQ VE7SV
355 EA8AK	346 I4AVG I4EAT* JA2VPO K5NA N4JJ* SM6CVX SP2FAX	339 JA5AUC JR3IIR N6AR UA3AKO VE3EJ	334 DK5PR F6BK1 KF2O NR1R OZ1BTE SP3EPK WA4FFW	329 G4BWP GM3YTS N8JV OZ1CTK SP5CJQ W3GH*	
354 OH1XX	345 4X4DK JR2KDN K4PI N0XA	338 DF3CB NN4T OH1MA	333 GM3POI IK4WMA JA1BK JA8EAT		325 AG9S F5NTV GM0GAV JA3EMU JA6BZA JG3QZN K0KX K0SR
353 JA1ELY K4MQG K5UR OH2BU	344 K4CIA SM5AQD UA4HBW W7UT	337 DJ9KG JH1GZE K3UA K4ZW KG4W	332 DL4MCF I4EWH		
352 N4WW W1JR W9ZR	342 LZ2DF N1DG N4CC R7LV SM3EVR				
351 K2TQC SP3GEM W1NG					
350 SM0AJU W4ZV					
349 HA0DU N4KG*					

K5BG	321	316	YO5BRZ	K9NW	K2CL
S58T	F6BEE	AA6YQ		OE6DK	N1SV
SP8NR	HA5WA	DL1DUL	311	R9TO	N5AW
W3NO	IZ0AEG	G4PWA	DK5WL	SP1S	N7FU
W9RPM	JA2JW	JR3GWZ	G3XTT	W1TSP	PY5HOT
YU1FW	JQ3DUE	K2FF	K4SO	W7AO	W2LO
	K4QL	N7RT	K5DU	WB8ZRL	ZS4TX
324	KD5M	UT9FJ	K5KC		
9A2EU	N4XM	W6XA	NN1N	306	302
AA1V	SP9DWT	YO9HP	NO8D	EA6SX	EI7BA
AA7A	UY5ZZ		R7FK*	JH3VNC	JA1KQX
IK4DRY		315		K0KT	JJ3PRT
K2RR	320	F6AOJ	310	K3JGJ	K1AM*
N2QT	E72A	K5OVC	DL5DSM	NQ1K	K4UEE
OE1WEU	EA5BM	N8PR	EI6S	WB3AVN	N4NX
OH2FT	G3TJW	R3VA	IK4CIE		N8TR
PA3FQA	HB9BGV	RU3FM	JG1ULJ	305	SM6BGG
PY2BW	N4XU	RX4HZ	JJ2LPV	I0DJV*	VE7IG*
R7DX	R9FM		JO1WKO	IK2YCW	W4DC
RA3CQ	SM5BFJ	314	K2RW	JA7MSQ	W8GC
SP6HEQ	UA3LAR	AA4HP	K2UO	JE2URF	WA2VYA
UT5UIA	UA4LY	JA2QPY	K4XO	JF1PUW	
UX1UA	WI8A	JA3PIS	K9CT	K0EU	301
VE1YX		K6XT	SV1RK	K1DC	DF2IS
W4PK	319	N0RR	WK3N	K2JMY	DJ4AX
W8AV	AA4V	N3NT		K2UU	JA2DPC
	IOWDX	NJ6P	309	K4SV	K2TE
323	JA3CSZ	OE5KE	IZ5DKJ	K5AQ	K5EK
CT1EEB	JF2MBF		JA1EOD	K5EJ	K5UO
EA6NB	K4IQJ	313	JA2FBY	K9RX	LZ2JE
G0JHC	K6EID	DF4PL	JR7VHZ	UT7UJ	OZ1ING
HB9RG	N0AT	G3LZQ	KG7H	VE2TZT	VE3EXY
RV3LO	N9US	G4CCZ	N8RR	W0VTT	
SM3NRY	R7NW	K1AR	ON7TK	W3AP	300
SP9FKQ	SP5DIR	K1MM	SM4DHF	W9RN	AA1QD
UA3AGW		K1ST	SV8CS		DJ8NK
UA6MF	318	K9FD	W1DIG	304	F6BLP
W0FLS	IK6DLK	R5AJ	W4DKS	I4LCK	K1FZ
W1GL	JA1XEC	SM6CMU		JA2JNA	K3WW
WX4G	K1ZZ	SM6CTQ	308	JH2UVL	K5XI
	OK1AWZ	W5OZI	EA9IE	N4AH	K8SIX
322	SM5DJZ*	W7OM	HB9AMO	N4DW	N4DB
HB9BIN	SP6CIK		JH2FXK	OK1MP	N5DG
I5KKW		312	K5ZK	RA9CMO	N7US
IK1GPG	317	DF3GY	K6TA	VE3XN	OE1ZL
IK5HHA	CT1APE	G3TXF	N4MM	W3GG	OE5NNN
K8GG	DL7MAE	JA5IU	N5UR	YO7LCB	OE8HIK
N4PQX	HL3IUA	K0IEA	SM6CCO		R7AA
OH1TX	JA5MHD	K2FL	W2RQ	303	RK4FD
SP3IBS	K4XP	K8PT		DL2OE	W1CU
YO3APJ	S59Z	N2NL	307	G0DQS	
	UA3AP	RX3AGD	JH2TPI	HA7TM	299
		UX4UA	K3YA	JR1TNE	EA4KD

FK8CP	OZ8BZ	VE1DX	R5DT	N4QS	276
I0KDF	SP6CDK	W9OP	SP7HOV	UW2ZM	JI2KXK
K5KLA	UA3TT	W9XY	WA2UUK	W2IRT	K3KO*
K8ZTT	W0YG	WT8C	WS6X	W4FC	K5RT
KC9ARR	294	290	286	WB6RSE	K8WK
KZ4V	AC4G	AJ1H	A45XR	WP4U	OE2BZL
RA3QK	AD5A	JA0CRI	CT4NH	281	W5TCX
UT2UB	DK5AD	JA4MRL	RU6L	JA2IVK	275
298	JA2EPW	JA9FPI	W0MHK	JH0INP	DL5AN
AI9L	K2PLF*	289	W4YO*	ON4ATW	EA1N
JR6PGB	LA2XPA	9A4W	285	W0FS	JA4FKX
K2VV	LY1G	JA2XYO	EA3GP	W3KX	K0JUH
K3UL	N6JV	JA4DLP	G4OBK	280	N5FG
K9NU	OE5FIN	JF8QNF	N5KM	AF9H	ON4ACG
LA7JO	R6AF	K0XN	SP7ITB	JA6BZI	ON4AOI
N2TN	WA5VGI	K4HB	WA3C	K1DG	SM2OAN
N4II	YV1DIG	K4ZYU	YS1RR	K8EUR	SM4CTT
NI0G	293	K8FL	284	N6DX	W1UK
RN3QN	AD5Q	N1AC	F2JD	OE2LCM	274
SM3NXS	IV3JVJ	N8BM	G4IUF	RA1QD	CT1BH
SM4DDE	JF3KON	OM4EX	JA0EOK	279	I4KDJ
WA1JMP	JH4ADV	SM0CCM	JA2ZL	EW2A	JF2XGF
297	JK1OPL	288	JA7ZP	G5LP	JN7FAH
AB6QM	NI6T	JA0UUA	K2SHZ	JA2AAQ	K4NA
DK1FW	ON4IQ	JA2FJP	K8BCK	KF0QR	KA9CFD
JA1SYY	VA5DX	JA3AAW	N9AU	KV7K	N6ET
K9ZO	VE6WZ	K9KU	W6XK	LA7AFA	PY5EW
KE9L	W1BR	KC6AWX	283	W1ZK	W3DRY
MD0CCE	W3LL	KN5O	AA6AA	278	W7BEM
N5TY	292	N5ZM	AD1C	AA9A	W8TE
ON4IZ	F6DAY	R8TX	I3BUI	DL4CF	273
RA0FF	K1LD	SM6DHU	IV3YYK	DL5WW	G4GIR
UA9FAR	K9EU	SP3CGK	JA0GJJ	F6EXV	HB9DDZ
W6YI	K9MM	W1MU	JF2UPM	I6FLD	HB9LCW
W9IXX	OZ4O	W2LK	K0CS	K7SO	JA1HQT
WA2HZO	SM3VAC	W7DO	K1HTV	KX4R	RN3CT
YU3AA	SP5GH	W7ZI	K4CN	PY5EG	SV1DPI
296	W4UM	W9MU	N8DJX	277	272
DJ9HX	291	287	RW4NN	DL6KR	4Z5MU
DK2GZ	DJ5FI	DJ9VA	SM5CZQ	JA3FGJ	CT1IUA
JS2LHI	I1FQH	JA3AZD	SM6BZV	JH1IFS	EA2IA
K2SY	IK4DRR	JA7QVI	282	K3PA	IK0XBX
LA8PT	JA9LJS	JO7WXN	DK3DG	K6YRA	JA1ANR
ON4CD	K4HGX	K6ND	DL9TJ	LU2NI	JH4JNG
W1RM	K4MWB	KC7V	G3WPH	N8LJ	K3MSB
295	K5MC	LA5IIA	K1DT	SM5FUG	W1KSZ
DK2JX	OZ1AXG	N9EN	K8YSE	W1YM	W1TYQ
I1EIS	RW7M	OE8RT	KM1D		
JF7DZA	SV8BHN	OH2BLD			

271 AA1ON DJ5AV EA6VQ K0DEQ K5XX K9YY LA3MHA UN6T VK3QI	OZ3SK RU3QR SP1MGM W4YV	K3KY K9US KD6WW ND0N W6TMD	256 AC6HY CT1FMX IW1ARB JH1NYM JR3OEH K6SIK K9IR KD0Q N5GH W2FCR W5AJ	JE1SYN JF6DSZ K1BD K3ND K4FJ K8TL LA5LJA N5UL N9BX NE1B NU8Z ON4GG RU1AO W1YIF W8OI WA8WV WO7R	E72U F6GCP IK2QPR JA2KVD JA9TWN K6FG PY2RO W7KW ZS1LS
270 AB3CV I1JQJ IF9ZWA JA2THS JA4FHE JD1AMA JF7XKY K1NTR K5PC N3KV UR5EDX W1ECT W6SR	266 AH7C DK2NG JA4IYL JI4POR JL1ARF K4JJW K4JLD SP8FNA WB4TDH	261 IK6GPZ K2NV K8VC N7KA W7MO WO2N	255 EW4M IK0HBN K4TT K7BG RM0F UN7LZ W0GJ W4WM	ON4GG RU1AO W1YIF W8OI WA8WV WO7R	247 AA4R DL5CW F5CQ IK8EPC JA3APL JA8RJE K9OW WA6F
269 JA1SJV K1OA LA9AJA RW3RN W2SM	265 AJ3K EA3JL K1NU N1RR N5OK NK1K US0KW W9YSX WB5JID WS9V	260 9A2JK AA5AM K5FUJ N7NG UT7UV W5LT	254 DJ5JH EA5AT JA5BLB K3LR K7NN N3QE NY0V VE7AHA W7LR WD5K WD8PKF	251 CU2DX G0EHO JE2LUN SM4EMO SV1JG	246 EI6FR GM3PPE JA3GN JA3MNP JF1WPB LA3WAA N4TJ N6UC UR3EO WN6W
268 AB4IQ DL5ZB DL6ZXG IK7JTF IZ8FFA K7XB SM5JE* VE3FF W4OX WB9CIF	264 AG4W HB9DDO IV3GOW N7RO SM0NJO	259 JA6LCJ K2LS KB0EO SM6CUK SP1JRF UN7JX	253 DJ4XA JH1TWT JJ3HGJ K1LPS K8GI N2TU W6UC W7WM W8HW WA7NB	250 HK3W JA1MRM JA4DEN JA6BJV JF3LOP JP1IOF K1HT K1VW* K3SV K5GKC K5JZ RN9N W6NWS	245 AA1AC DK8MCT DL1DA DL5EBE JE1LFX K0II K3JT K9MK RU6M SM4BNZ W2KKZ W2WG
267 HA9PP K1FK K4SE K8BN N9UA NV9L NX0I	263 9A4T DL7BA JE1PNX JE8BKW JF1UVJ K7EG KP2A NT0V* SK3PY SK7AX VE3BW W6RLL ZS6EZ	258 DM2DXA JA2BDR JE7ETY JH7IAJ K2AZ KR4F N4QQ R9SA W4FQT W6VX W8LGJ	252 DL8OH EA5RM EV1R JA7MA	249 DF2RG JH9AUB K4XI K6AM K7LJ KF8UN RD3A W3GQ WA9CVK	244 4O3A EI9FBB K0BJ K6KO LB2TB LB8DC
	262 EA5BY IZ8XQC	257 I2TZK IZ1LBG K2TK K5WK N7XR NA2M W0EWM* W5XC W8UV			

SV3DCX	K5ZD	NE0U	J11DHY	226	K3ANS
W0AIH*	N3MN	NN4X	K0CA	AB9V	K7LV
WF4U	SM5OJH	SM7HCW	K0KVR	AE5E	K8FH
WX0B	UX5UO	W1ZT	K1EFI	DL1DUO	K9MMS
WX0V	W5FI	W7/DL1UF	KS1J	JA1IZZ	K9RT
243	238	234	VE7JO	JA4ITW	PY2KP
I2EOW	JA3DY*	F5LVL	W0DJC	JH2SON	PY2XU
JA1GTF	JH1AJT	GM3YOR	W1TO	K0MN*	W0CP
JA7JWF	JM1FHL	K7PI	W5ODD	K4ZIN	W0HBH
JS3CTQ	K2SX	NA5C	229	LA5YJ	W2GG
K4XD	K9MBQ	SV1ACK	G3VPW	PY2NQ	W5VX
KK4CB	N9RS	W2JU	JA1XAF	W4HG	W6SL
LA2QM	VE7DX	W7CT	JE1BMJ	W8HC	XE1VIC
N4GN	W9AJ	233	JH8GYP	W9OO	222
N5TW	WA2NPD	AJ6T	K3VAT	225	EA5RU
N9FN	237	F4BKV	K7WP	CT3MD	HB9AAQ
SM4AZQ	AF4HX	IW0SAF	OE6CLD	JA2FBC	IK3SWB
W8DCH	G3KMQ	JA9APS	RD3AW	JA6BEE	JA5XAE
WE9R	JA1RTX	J18DGO	TF3SG	JA8DRK	JA9AGN
242	JA9NLE	K2UR	WA3AFS	JH4PMV	JE7RJS
EA3GHQ	JE2OVG	K5TA	WB8B	K0SD	JH1OBS
K1LI	JN1BMX	K8NVR	WJ4T	K2EK	JN1RQV
K9JF	K1RO	KQ3F	228	KB8VAO	K9FN
NI0C	K9OT	KT1V	EA3WD	KU0A	MM0EAX
NO2R	KG6I	N8BJQ	EA8BYR	N8KOL	N5JB
PY2SP	N1ZZ	RA3SS	G0OIL	OZ2RH	N6MZ
W1YW	OE3EVA	W2XI	I5HOR	PA3EWP	OE8SPW
241	W4ABW	W6RW	IZ5MOQ	RU3A	ON4CAS
G3KWK	236	232	IZ8GGF	UA0BA	221
JA0DWY	AD8P*	DM5EE	K0TT	W6BJH	AA5AU
JA3ENN	DF3UB	K9XD	K1ESE	224	DO4DXA
K2PK	DL1AP	N5XZ	K7BV	AI2Q	EU1KY
NW7E	IZ8DFO	NX7K	KB1EFS	DF2GH	I8JIT
PY4OY	LB6KC	S54A	KT8X	DS5RNM	JA7BWT
W4BP	NS6C	W0TT	N8OC	EA7TV	JL1RUC
WB9EEE	SM3CBR	W8TN	OZ7OP	JA2VQF	OE1AZS
240	SM5CAK	WO2T	SP6A	JA8EKU	PA3CSR
JE7JDL	W1VT	231	227	K5OT	RM3DA
K6SRZ	WE0Q	9H1SP	IK4FNF	K8JJC	VE3CFK
ON4ON	235	JA7MOL	JA2CXF	KB1JZU	W0VX
RA5BM	9A1AD	K4PB	JF1IRW	N7QT	W1SKU
VE3VHB	HB9CXZ	W6TC	K1GG	SV2AEL	W3BW
W7SX	HB9DHK	230	K3SEW	W1LW	220
YO2DFA	JA7LMZ	EC3A	K4JAF	W5CIA	DJ9ON
239	JL1UXH	F3SG	K4RO	WA4LOX	F6FXU
DL4SZB	K7SP	G0BLB	K4XR	WB7B	G4XRV
IK5DNF	KQ8M	IZ8VYU	K5TT	223	K1YR
JA9NFO	N5LZ	JG1WSC	K9YC	EU1U	K6KLY
	N5ORT		RN8W	IK4PLW	N7GR
			VE3CRG	IZ8FWN	N7IR

N8PW	KF6HI	211	ZL2AL	GW3SFC	202
NM6V	KS3F	CT3DL		JA1PTJ	JA2NDQ
UN7TW	KX2A	JH4CPC	208	JA8EJO	JA8BNP
	N1GC	K6RO	AA7G	K1KI	K2FW
219	N2WB	K7ZA	EA8AXT	K2MYR	K6YUI
JA1FQI	N3RC	KE9ET	JA1NWD	K5QX	K8KS
JA2TBS	NA5DX	N2LM	JH6JMN	K5VIP	SM3PZG
K1USA	NE3F	N4AA*	K7ZD	KA8ZPE	W5BPT
KE9I	SP8HKT	N5MOA	RQ3A	KJ6NZ	W5DAW
	W1AX	PA7TWO	SM0BYD	KU4XO	WD9DZV
218	W7ZJ	SM3LGO	UW7UA	RT0F	WW2DX
HS1NGR		W0AWL	W2OO		
K1XM	214	W1WC	W7HPW	204	201
N1EN	CT3HF	W6SZN	W7YAQ	AA8OY	HB9CEX
UR5FEO	F5PAC	W8KEN	WL7E	AI6Z	I2MQP*
W5FKX	IK0PEA		ZS6KR	HB9TKS	JA0DET
	IK2ANI	210		JA5WIZ	JA1LSP
217	IZ3ENH	BH4IGO	207	JA8JO	JE1CTA
JA1GRM	JA1OND	CU2AP	IV3TDM	JE2DZC	K0LUZ
JA2AHH	JA1WSK	DJ5DT	IZ2EWR	JE2EHP	K6TAR
JA3LDH	JH8RZJ	JA5FBZ	K1KO	JH1HHC	K8YTO
JA5JUG	JR6LLN	JR1BAS	K4YYL	JH4FEB	KG9Z
JA7QFU	K4EM	K7ORK	K9TF	K2KA	KJ9C
K6DT	RU0SN	KT2E	KD3CQ	K7UT	OH2IS
K8ROX	W2AY	N2NS	LA2PA	KV4FZ	SM5AOG
KF7PG	YB0COU	N9JV	N1QY	NR4M	TI5KD
W1RR	YO3CD	W8CZN	N4XP	RL3FA	YL2TW
W6AUG		WA5POK	SM5CBM	SM7IUN	
W6RKC	213	WB5XX	WB8K	WB3JFS	200
ZL2IFB	DL1SDH			XE2X	JA2HYD
	EA7SG	209	206		JA4XH
216	EW1BA	AC4TO	ABOCT	203	JA7JI
A65BR	HB0CC	AE0P	HB9BAT	CT1GFK	JH1QAX
AB5C	JA7KY	DK7YY	HB9IQB	DJ3GW	JR7FRW
IV3DXW	K8QM	DM1TT	JA6VQA	DL6UAA	K4MS
JK3BLD	N0KV	HL2WA	K4JPD	EA1RT	K7ZBV
K1ZE	N1IBM	JA0DIN	K7VV	HA7UW	K9ALP
LU3CQ	N2BJ	JA9FAI	KA1J	HB9SLO	N4MHQ
N4ONI	N4TV	JT1CO	KA7T	IK4HPU	PE1L
N6HC	N8II	K3OX	N2WLG	JA0NZR	R3IS
OZ1LCG	S55DX	K5WAF	NN4SS	JA3MHA	W5GZ
UT3UZ	SP7CVW	K6FW	RU9UC	JA6WJL	W8WRP
W8WEJ	W5VQ	N3KS	VK3HJ	JE6TSP	WZ8P
		RU1AB	W0LS	K2AX	
215	212	UA3ECJ	W1NA	K3OSX	199
5B4AHJ	JR3HZW	VE7SZ	W2QO	K4ZO	EA1DLU
DJ9RR	K7WJB	W0DD	W7AL	N4HB	I4MKN
I0JBL	N7UN	W1AO	W7NN	N4RWG	IZ8IEV
JH3CUL	RD3BD	W3OOU	W8MET	N6HY	K2XF
JJ1DWT	SV1GRE	W4ZX	YO2RR	VE6LB	K9NR
K1GE	W8RLS	W5SL		VE7UF	ON5UE
K4WA		WB8BPU	205	W4VIC	SM4BZH
K5PS		WB8ZRV	AA5AT	W9ILY	WA0I

198 JA2ATE JH4HMG K0DEW K1JIU K5GH KJ6P W2PS W5ZG W9PZT WD4LBR XE1H	195 A92BE AA8LL AC6T HB9DOT K3GT K4MF N1NY NA2P SM5CLE SM5ENX TI5RLI W2GW W4RDX	192 AE6Y HK1MW I2YWR JE2RDO JE8TGI K6PJ SV1VS W4GIW W4RFZ W5ZO WA4BIM YO3DDZ	NI5F PA5TT PY5CC RA3QUA SM2DMU W0YK W2LE W5KFT YL3DQ	NE0DX OH6NIO OZ8RO SM3PHM W0RX W1EQ WA7TZY XE1J	KI4DLS NA2U NA4EA R0FA RX9JX W6JTI W6KK W8IQ WA4CEM WA4TII YB5QZ YL2KF
197 JA3CMD JE2LPC JH4ALY JH7RXU JR2UBS JR6FC K1LT K4CMS K6UT K7UR KD6UO KZ0X N0AH N0RN N1RK N7HN NE8P NG0T PZ5RA R9MJ W2CG W8KA WS5W XE1KK	194 E70T G3SVD JG0CQK JG3LGD JR7WFC K6NR N1PM SV9COL W5CWQ YT2AA	191 HK4SAN JA1PMN K0GY K0KG K1TO K7FL KF0LA NX1L WA1S WC1M ZL4AS ZS6WB	188 JA1SKE K0TV K7WE K9OR KA4RRU KM4H KX4TT LA9VFA N0RB NN4R PY2VA SP1DSZ W7IV ZP5JCY	185 AD7L DK4TP DL8PG EA1KK EW1P JR4VMS K1RV K3PP K8RYU NA2X W1ITU W4SK W5QM W8HB	182 F6DBX I5OYY IK5PWN JQ6RUP K0BBC K7UA N8NN NW6S W1PX W3MR W5DNT W5VY
196 AK1N IK0HFO JA1VLK JG4AKL K2BA K4CM K8BL K9ZM PY1OL W2YE W3JX WB8CQV	193 DS1JFY F5PBM IK0LNN IK5RUN IV3VBM J11NJC JR4LNG K1NJ K6UM K6ZZ K8ZH M0CSD N2DPF N3OC N5UW ND5S PA0JSE SM4CTI SM7BHH SP5ES UA0SC W5WP W6ENZ	190 DL1SMA EW3CW JA2KSP JE3ENP JJ1SKG JR1MLU K4MZ K5VWW KB2FCV KU4BP N1JP N2JJ N9SF SP3EPG UA3FF W7SLB	187 CT1EAV DL1HRN JA5BEN JK1EXO K4WZ K5FNQ K9GA KI5BLU N7BT OM7CA SP6JIU UT7KF W4LSC* W9JJB	184 AK1L EA4CQT IZ5RVG JA6CBG JA6TMU JR1BLX K5KG K8DV N4TL SP5IWA VU2CPL W1SSN W1UE	181 7K1PTT AA4DO CX6VM DL6JZ HB9DHG JH0RVY JH1ROJ KA8SYV KE1F SV1IW W0GG W3RJW
		189 AA4NC JA1DM JA7LGE K2QMF K4OY K8TVD	186 AD6W G3NDC JH2AYB JH4CBM JR7MAZ K2XB* K3XA KA1ERL KD0PO N8SNM	183 DJ5IO EA3GHZ EA8RR F3AT JA1DOF JA8NFV JH4GJR JR2LJO K3GGN K8AJS K8RRT K8UT	180 DL1KUR DL1TRK EC1A JA2FGL JA6GIJ JA7IC K0LU K2CBI LA0FA LA6UL LB5WB

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N5BO	VE3YF	HI3T	EA2AA	K4WM	LU2DSL
OZ8SW	W2OIB	IZ2AMW	I8LWL	KE4UW	N4ZY*
SV1BYI	W7AH	JA5NPV	JA3MF	KQ1F	N6GP
SV2DCD	WB4YDL	JA9CWJ	JA6SRB	LU2CC	N6NU
W5WQN	WD9Q	JM2RUV	JH1APK	N4AL	NY3C
W9YE	WQ7B	K1ZN	JN1GTG	N6RV	ON6AA
WK7E		KK4OK	KD1F	N9ISN	RA3BL
XE2CQ	176	NA5Q	KH2L	R5QA	RX4HW
	CT1ESO	OH3OJ	N5ZC	RA3LAL	SV2DGH
179	CU2CE	SM5FWW	N6ZN	RL3AA	VE1OP
DL2CHN	EI2JD	SM6CLU	N7KO	VE6AX	W1JA
GU4YOX	HL3GOB	SP6M	NO9E	W7JY	W2YR
JH6PFY	K8NK	W3FI	OZ1IKY	166	WB1S
JK1BSM	PY2WC	WA1PMA	PA2TMS	IZ4DIW	WP3R
KD8RQE	UA3O	WA4DOU	SM7GIB	JR3UIC	WY1G
N7TR	VE7VV	WA4JQS	W2GPS	K4RG	YO2CMI
NY2NY	VU2NKS	WF4G	W4DAO	K8ME	ZS2DL
W2WC			W4HZ	KN6KI	163
W5GAI	175	172	W9BEA	KR0P	DL3KZA
W8FIB	JA8LRG	AC9EM	WB6JXJ	N6UK	FG5FR
YO4DW	JH1DGQ	IK4AUY		VE6SV	HA5BSW
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	KM6HB	JK1GOK	G3WGN		JE8CLT
178	KW4MM	JL3JTD	JA1FJJ	165	JF1LZQ
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IV3TMV	VK2DX	KY6R	KT1J	K1UU	K0MD
JG3SKK	W3TN	N4JT	N4LR	K5CR	K0TPP
K1BZ	W7CD	N5ET	WA9PIE	LX1KC	K1IT
KQ4EE	WA1FCN	OE3SGU	WB2WPM	N2GZ	N4OA
N0AMI	WT4Q	W2FV		OK2BUZ	N8PCN
N7WS	ZL4TT	W3BJ	168	W2NO	NC4RB
NA9RB		W3MF	DL2NOM	WA0SXV	NY4G
OE2SCM	174	W4WJ	EA5OX	WA4VA	SM6WET
PY2MC	CT3KN	W6RS	K1ACL	YO9FNP	W5PF
RW4CY	EA2AFV	W8OP	K4VIG		WA2UKA
VK3BDX	EA8AKN	WF2S	K7HC	164	WA8JBG
W5QP*	EI9JF		KA6BIM	DJ1TO	YO3AIS
WA5IPS	HB9BXE	171	N0ABA	EW1KP	
ZS1A	IK5CBE	DL7JRD	N8AGU	G3UAS	162
	IZ5BAM	DS4AOW	SM4OLL	HA5WG	DF7EE
177	JM1BPP	EA6ET	SV1FKZ	I8DVJ	DL1QQ
AA6RR	K4EA	JA1QIW	WA4AFE	IT9GSF	E73D
JA4DHN	K9HQM	JG8FWH		IV3BKH	G3WW
JH1RFM	LA7WCA	JH1WJR	167	JE3CYW	IK8YTA
JR6GIM	LA8HGA	KU2A	AA7XT	JH2HFD	JA2NQG
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KA2CYN	SV3KH	N5WA	IW1QN	K9SG	JA7BEW
LA6OP	SV9AHZ	W4CCS	JA5BGA	K9UQN	K2AT
N2RJ	W4MAY	W4NJ	JA9CG	KA9OKH	K4MM
NT2A	ZL3JT		JH1APZ		

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KT2C	W9FI	K7JH	W2HUG	N1MD	K2OP
N0OK	WW4LL	K7LFY	W4HOG	N2FF	K2RET
UA0FO	YO4AUL	KI4WCQ	WK4Y*	OZ7DN	K3FRK
VK9RS		N0VVV	WO9S	SM6AOU	K4NC
W6WA	159	N3XM		VE1DUN	K4WFM
W7HR	9M6YBG	N4DWK	154	W8MIL	K8MN
W8GNM	EA3CJ	N9OY	DK3BK	W9GE	K9GWH
W8PC	F6ECI	SV1GYG	DL5KUA	W9SE	KB4MRX
WA5LFD	HB9DDM	UA4PK	JH7LBE		N4HID
WA8CDU	IT9DAA	W4PV	K0THN	152	N4IQ
WW1N	IZ4DPV	W5PJR	K3WGR	AF2C	N6WT
	JA2XCR	W7RN	K8RF	EI2GLB	ND0F
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E74A	JH4ADK	W8BBQ	KG4CUY	G0VXE	NZ2L
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JE2HCJ	K3EA	ZP5ALI	KR2Q	K4QD	VE3EK
JH0NOS	K5RA		KR6C	K4ZA	VE7XT
JK1AJX	K6EME	156	N7TY	K6XN	W1JGS
K4HMB	KZ1W	DK0EE	N8AYY	SM2HWG	W7FI
K8CC	LZ2JF	DL9DRA	OZ4VW	W0LYI	W9GXR
KC6X	N3NR	JA1MZL	PA7RA	W1MR	WA4MME
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N6TR	W1LY	SP5ELW	RT5A	W4TNX	WV2I
SM5ARL	WE1P	W2FK	SM5BEU	W9JA	
UN3GX		W3ABT	UT6UA		149
W4KA	158	W7CA	VR2MY	151	4X6ZK
W5JAY	AA4FU	WB2AQC	W2UB	DK3UA	AA8R
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	JA8XQI	CT1DKS	WS1L	KM1C	JA4ZA
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F9XL	ON6YH	JA1JAT	7K3QPL	SP6EY	KD4OS
JA1DOT	RU3UR	JA2VMU	AA9GR	W4WW	KM2E
JA5PUL	SM0DSF	JF7RJM	DL5XL	WA0ROI	NJ3K
JA7XBG	W1GQ	JH1VHU	EB3CW	YO6HOY	NX2X
JE2UFF	W2OR	K1JD	JA0NPQ		ON5TW
K1EO	W2RA	K2DC	JA1QOQ	150	W1AW
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KW4V	WB2AA	LU8EKC	JA2BUR	AA4FL	W5ZPA
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N3RR	157	N4IG	JA8FFM	BA7IO	W6ZO
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N6IG	SP3F	KI0KB	K8ZZU	SM0XBI	OZ0J
N8NA	VA3XQ	KK1W	KD5R	W2KA	W0QD
SV1FJP	VE3UTT	N1KC	KI1U	W2TB	W1ZZ
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WB2HJV	W2JLK	N4UFP	N1BZ	W7MEM	W6GJB
WS1E	W4GE	N6PM	N2SQW	WQ8T	W8IW
XE1RBV	W6OUL	N7OJ	N9XX	YL2AP	W8TM
	W7TSQ	NF1G	NA9A		WB2RAJ
147	WB3LHD	NZ3O	NU4Y	139	WI2E
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AJ4A		SP6AXW	W2TX	JH1SJN	XE1ILI
DK6OR	145	W2ZI	W9IL	JH7BKN	
DL6KY	AA0KA	W4NBS	W9ZJ	K2HAT	137
EA5BZS	DL2RD	W6BCQ		K3SW	AB4SF
JH8BOE	DL9GTB	W8SAX	141	K6LPO	EA5KA
JR1WCT	DS5TOS	WA1YTW	AA0MZ	KE4S	HB9ACC
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LB7ZG	K4WES	JA6IVR	JH6WMJ	N0STL	K5DHY
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N4QM	K8SIA	K2RU	K4ZNC	N9KW	LU2BA
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N7TP	KQ4AV	K4WNW	RW4NJ	NN6K	NA1DX
SP5JXK	N7JB	N4TOL	SP7ICE	NX8Y	NC6A
VA3IC	NA6MG	NW8F	W0MU	W0TM	OE5JDL
VE1VOX	SM7CQY	RA3CO	W0RXL	YB1UUN	PY2IQ
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W2/CT1GIF	W0SR	UA9AM	WA4NUF	138	W6TK
W6BK	W1ER	US2WU	WE4S	AA5B	W7KSK
W7EYE	W1YRC	VE3UZ	WE9A	E21EIC	W7QDM
WF5E	W2FB	W1ENE		ER0FEO	W7QHE
WS1F	W9MJ	W2NRA	140	EW1LM	WA2USA
	W9ZCL	W2YK	AA4US	FG8OJ	WB2KSK
146	WT3Q	W3DM	AB0RX	HB9AZO	WO5I
DD0VU	ZS2EZ	W8LMG	AG5W	IK2HDF	YV5OIE
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JA1WTI	144	WA8MCD	EA3CZM	JK1TCV	136
JA6NQT	AA3LX	WB2GOK	IK1MDF	K2WK	9H1AE
JF2WGN	AA6PI	XE1MEX	IK1UGX	K3NF	AG1I
JH1RGG	AB5A		IK2SGB	K4KAL	CU3EJ

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HB9MFM	WB2NPY	N3MK	XE1FAS	KP4DKE	W4LIA
JA7NX		N4AOE		M0IKW	W5THT
K1VI	134	N6KZ	131	N1NU	W8JA
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K3SX	DF3OL	N9JR	AE5B	N4XMX	WA1ZIC
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NE4A	N9RD	9AY2K	KK7YC	W4NK	JA6JNF
NU1O	NC4RY	AA3TH	KM4A	W4SW	JE3BIQ
V51B	SM5CSS	CT7ANG	KS4YT	W7FP	JE4CIL
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W4MA	W1OG	G4XEE	N3HYB	WO5D	KD2GC
W5JE	W1ZS	HC1BI	ND7K		KE3X
W5RF	W4UFO	I1CMA	NY9H	129	KL1V
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	WE2N	JN3TRK	W4SD	CT3CD	N7BD
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CT3FN		K4IE	W9UM	DL3LAB	SM6DIN
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N4CT	JA6BF	S53MJ	IZ0BTV	K7VC	JA1DIO
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KF8N	DL9BM	N6VI	AA7FL	JH1AEP	NT9F
KW2J	EA1P	N6XT	AA9RR	K0QQ	NW4M
KX9X	EA5RD	NN4K	BV1EK	K1MAA*	SM6VR
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WB2KSP	JA2QCX	W6FL	IZ8EJB	KD3HN	W5WZ
WC5E	JA6EXO	WA4QMQ	JA1CPU	KD8BZY	W6HDG
	JH3FHQ	WA8RCK	JA3EEM	KM7R	W6UA
126	JJ6DGP	WR7Q	JE3GUG	KT5X	W7HUY
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DK3FB	K2PF*	ZS6NJ	JF1WLK	N4BAF	WD9FLI
EA4EPY	K2ZZ		JI6IHG	N4TKF	YE6YE
EA7JB*	K6BZS	123	JP7FSO	N7WR	ZS1C
EA8MT	K8GWU	AB6BT	K4KAY	NC1M	
EW4A	K9JU	AB6CF	KD0S	NY7T	119
HL4CCM	KC8IVC	AC4BT	KN9N	W1OK	AD3C
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K8KI	RT2O	IK4BHO	SM2EJE		JA1DXR
KI3O	SV1EOG	IK4HLO	UA6LCN	120	JE1HRC
KI5GD	T95A	JA2CXK	VE7ON	AA4LR	JH0BQX
KS0M	WB2GAI	JA2JRG	VE7VF	AA4UC	JM1GYQ
M0VCB	WQ5R	JA2KSI	W1GF	DL1EV	JR2CFD
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N5JC	F8EZE	N0TR	WB1EAZ	G3VAO	KK4QN
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N8VV	HB9JOE	N6NT	WV1R	IK7YCE	LZ2HM
NH6T/W4	HL2CFY	NU1B	ZS6IR	IK7YZG	N2RR
OH7TV	IK4TVP	NZ9Z		IZ5EBL	N6OJ
OZ9GA	JA1TD	OH2BEN	121	JA3BLN	NA2R
W1BYH	JA2AH	PT7DX	7M4AOE	JF1EGO	NM1G
W1MRH	JE6UWU	PY2RN	AA3AZ	JG1SWM	NU1T
W4PG	JF2QNM	SV1CQN	AD4AA	JH1LZU	SK6SJ
WA9DU	JM1LPN	VK2CA	DM2RM	JH6CDI	SM6NJK
WB3D	K3LA	W2PSU	EI8GS	JK1UVP	W1NK
WB5STU	K5QR	W4GKR	F6FYD	K1TKL	W2EQ
WD0DAN	K6SLO	W6PH	GM3WIL	K5TU	W5KI
WV1X	K8YYY	W9CSX	HA5PT	KD4POJ	W5UHQ
	KB9S	WA8Y	HB9EFK	KF8HR	W6IS
	KM1R	WC4V	IK4TVQ	KK0DX	WB2ZAB

WB3BFC	XE2YWH	W4OWY	W4DFU	W5GO	W5SJ
WB9WHQ	YB2TX	W6KR	W5WS*	W5HNC	W6WF
ZL1WG	ZL3AFT	W9BB	W7RR	W6QON	W7BV
	ZS5LEE	WA2BOT	W7VJ	W9RXJ	W7HJ
118		WA6JA	W8VK	WA5CMI*	W8UMA
AA4NG	117	WB1DX	WA2EOV	WC3W	WJ1B
AD5WB	DF3EC	WB4SON	WA8LOW	WD6T	WN6K
AE4CW	DL2TOS	WB8IZM	WB8FIW	WN1M	WR2V
DL2RUG	EA5DFV	WF1H	WC0W	YO3HOT	WW0E
DL5MX	G3PSM	WP4CQ	WC2C		
DS5ACV	G8AJM	WS4H	WQ5C	114	113
G0MFO	HL4GHT	YO3JF	WV4V	AA4H	6K5AQY
G3YFE	I1YDT	ZP5FGS	WX2CX	AB4GE	A92IO
G3ZEM	IK0XIH	ZP6VT		AK3E	AC9X
G4CWD	JH8KFE	ZS4JAN	115	CT1ELF	DM5JBN
GW0ANA	JR6GHN		AB2DP	CT1FCX	EA8TZ
HB9DLE	K0MP	116	AJ8MH	F1RAF	EI8IU
HL3ERJ	K4AR	4X1EL	DL4FDM	HK1X	HB9VAB
I5CRL	K4AU	AB1J	DS5DNO	HL3DE	IV3KCB
JA2NNF	K4ZIW	AK4AO	EA3CWK	JA2LHG	JA4JSV
JA3WLN	K5GM	E77S	ES3VI	JA3EOP	JA9GLW
JA7KE	K6CF	HB9BEM	F6KOP	JA3VUI	JH1BAM
JF0JYR	K6IPM	HB9BOI	G0JJG	JA7VEI	JH3GRO
JG1WNO	K6WRF	HB9IIO	I6DQE	JE1LPZ	JM1HJG
JG3RWX	K8ZM	JA0PE	IZ0CKJ	JR1ATQ	JR1EYB
JI1FXS	KE1IU	JA2DHG	IZ0GYP	K1QQ	K0HB
JK1UNZ	KE1VT	JA3AVO	JA1OVF	K5LY	K2TG
K3IZ	KG6D	JA8BZL	JA1TGO	K6GWN	K4GO
K6ME	KK9T	JA8ZO	JA8GSN	K6PT	K4SX
K6UXO	KM1H	JG3KLF	JH1RVQ	K8CQ*	K8SM
K7UPJ	KS9R	K0BFR	JH4VDP	KF2DT	KC9WPS
K8IKE	KU4V	K1CA	JK1SAI	KK5OQ	KM4NS
KB2XJ	KZ9DX	K7VS	K0FG	KM3J	N1ZJ
KB9DAK	LX2PA	K9LCR	K0XP	LA4RT	N4KM
KF7NN	N0IW	K9ZG	K1HJC	LA4WJ	N4MEC
KN7Y	N1DC	KB1HY	K4MIH	LA7QI	N6AA
LY3BS	N3RW	KU1T	K4MIJ	LA9XGA	N6RC
N1FOJ	N7AU	N2SU	K5AX	LU1FM	N8RF
N2CG	N8JK	N3ER	K6IPV	MM0BQI	N9RE
N3MLV	N9DR	N4QVM	K7KB	N2YBB	ON6LY
N9DJ	NC8I	N6NBB	KB0EL	N6RJY	OZ9XU
NA5S	NS3L	OE1HHB	KE7PB	N8AID	PP2FN
TA1L	NW2I	OH1NSJ	KK0T	N8KUS	PV8ABC
VA2IG	ON4AGX	PA2R	LT1F	N8WXQ	PV8DX
VE3PNT	PT2BW	PY2DS	N0OP	N9NB	RL3BZ
VR2PX	SV2CLJ	SM1NJC	N8SHZ	NA9Q	VE7BZ
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W6DE	UT2VC	VU2ABS	NK2H	OH1JP	W5RDW
W6GM	VE7ACN	W0ANZ	UU1JA	ON6KE	W8AEF
WA4USA	W1NT	W1GWN	V51YJ	OT1A	W8QZA
WB4PWZ	W1UN	W1NR	VK3OT	TF3DT	WA1EHK
WZ6Z	W3WN	W4CZ	W2HAZ	W4TTY	WA2AOG

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WK1Q	N4HGZ	KB0HJ*	JA1EMK	AJ9K	9A3ST
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WY7M	OZ7QB	KI4LP	JA1XRA	DL1TPY	AE4VJ
XE1R	PY6TS	KI7M	JA2MNB	DL2RTL	CO7RG
XE2MX	R3BB	N1KM	JA4RED	EA3BL	DH4RL
YB0EIN	R7NA	N2FY	JE3CHA	EA3GCT	DJ5EY
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YV4DYJ	VA7ZT	N7TM	JJ2VLY	HB9DRS	EA5DKU
	VE3GFN	NC6K	JR1RCQ	IZ5GST	G0KHO
112	VE7NY	NJ1H	K1LZ	JA0HXV	G3VXJ
7N4OBV	VK7ZE	NV4B	K3EE	JA6JYM	G4SSH
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DF5CD	W5MF	W3WH	KB2RA	K0COM	JA3QOS
DJ7JC	W5MJ	W4WT	KB4FXE	K0MFI	JG2LGM
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EA6EE	W6CN	W6IHA	KK4TK	K2GLS	JJ7XTV
EI7GY	W7QC	W6ZPL	KM5VI	K4IU	JK1MZT
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G4RGK	WB4CTX	W9GG	N2KW	K7IA	K0HP
HB9RYZ	WB4FNH	W9KX	N4ANV	K8AO	K1KZ
HK4EB	WX4TM	W9MMZ	N4CO	KC5LT	K4AFE
HL5BMX	YB2DX	WB9MSM	N4JQQ	KD4W	K4DB
IZ1JMN	YU1GM	WD9IOK	N8NH	KG5VK	K4JDV
JA0HC		WE2L	NE1RD	KP4AH	K5LA
JA3UNA	111	WF2Y	NG4C	N3YUG	K6DJ
JA9GPG	AC0X	WO2Q	R0QA	N6DHZ	K6NS
JA9RT	AJ8B	WZ1Q	R6AZ	ND1T	K6XJ
JH1DGJ	DK9WZ	ZP9MCE	SV8RX	NJ0F	K7QBO
K0BRO	DL1DH		VE2GHZ	NN4RR	KD4RH
K0UBR	DL8JJ	110	VE3YV	NR3Y	KD4SN
K0XM	EI1DG	AA5N	W0QL	OZ6PI	KE4KMG
K1KOB	EU1TT	AC0B	W0RI*	R2ARR	KE9XN
K2DW	HB9LAK	AD4YQ	W0VM	SV3EXP	KF8DX
K2SD	I2QMU	DD0VE	W3ML	TA6N	KX5V
K4ULA	IK2PZC	DF1JM	W3SB	VA3HP	N1TA
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K6LD	JA9FO	DL8XDA	W9ROG	W1KDA	NN7A
K7DS	JE1GWO	DM3XRF	W9WO	W3HKK	OZ1OXQ
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K8LE	JN7DOS	EA5HM	WD1M	W5XU	SV1XV
K9UVK	JS6TWW	G3WXX	XE1EE	W6EKR	TF1A
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KP3R	K1VMI	HL4CJG		WA7BNM	VU2IT
KR4DA	K2TER	IW0HQE	109	WI7N	VU2OT
LU3XX	K3GW	IZ8EKL	AA4MD	YB1TJ	W0QC
N1BB	K8CCV	JA0EVI	AA4ZK	ZS2ACP	W0YDB

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WX3P	ND9M	K4RP	EA4EJP	VE9RJ	K0FF
WY2E	NQ2O	K5MMH	EA5XV	VY2RU	K1TU
XE1OX	NQ4A	K9SUH	F4DSE	W1KMA	K2DF
	NZ5O	KA1DJ	F8GB	W3DAD	K2RNY
107	OZ2TF	KB9AIT	G8BCG	W4CU	K3HW
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AI9U	UR4CW	KF8VX	HB9DVZ	W5ADH	K4KFH
AJ4IM	UR4IOR	KJ6ZH	IK2DJV	W6SIY	K6JAD
DK3TL	W1XY	LY2PAQ	IZ5IMB	W7VS	K6MYC
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DL9QJ	W3UTD	N4LB	JH1XFR	WA0GOZ	K9BJM
EA1AA	W8LWU	N4WMB	JH2AHZ	WA0WWW	KA5RNH
EA5B	WA2PNI	NA7RH	JH3AEF	WA3FRP	KB8KIM
F8DZY	WB9UQE	NK7L	K0GEO	WA4HXC	KD3UY
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G3RZP	WM4AA	OE9SLH	K4TXJ	WA8A	KE4BKL
HA8UB	WY0V	OZ7BQ	K4VMT	WA9SQH	KF0RQ
I4FGG	WY9V	RC3D	K5FXB	WB0CHS	KF6E
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JA1CJO	106	W0TF	KB4KBS	WD1X	KK8MM
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JA4VLK	DL7AB	W1ECI	KE6V	WN7J	LZ1SW
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JH1AQN	DM3CW	W4LZW	KE8G	XE3ARV	N3COB
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JO1ABS	EA3LX	W4PNY	KM5G	ZL1BBW	N5QS
K0PC	EI4DQ	W5GML	KN7K		N5RN
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K4BNF	HC4L	W9FY	LA2IR	AA6PG	NT6AA
K5ZO	HG6IA	WA3DCG	LU9DO	AA6XV	NY2E
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K8ZEE	JA2VHO	YB0JH	N2PL	G4GEE	SL0AS
K9XR	JA4VUQ	YC0LOW	N3AS	HA0EQ	SM5NAS
KA1API	JA9IFF	YO3NL	N3ZA	I3DUB	TI4SU
KA6V*	JF1CZQ		N4FN	IK4QJH	VR2KF
KI0G	JH2PWY		N5OGP	IK5BOH/2	VR2XYL

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W5AP	KC1XX	WB4GLI	K4VUD	WK8A	KW1DX
W5FPT	KF8PD	WB8EKG	K5PV	WM0G	KZ1X
W5NX*	KI5GF	WD4AFY	K5RKS	WY7FD	LA9JKA
W5SUM	KM2O	WE9M	K6JJ	YL3GDM	LA9VBA
W6FUV	KN4T	WK5X	K6VMV	YV1AVO	N0IRM
W7TUS	KP4GC	WN5K	K8TS	ZS2Y	N1GNB
WB2UFF	KS4Q	WO7V	K9QA		N2QLT
WB4DNL	KT6LA	YB9AY	K9WA	101	N4DJT
WB6MBF	KW9K	YC6JRT	KA4JNB	AG1A	N6FS
WD4IXD	KX2S	YO4AUP	KC4GKY	C93PA	N7ELL
WN0L	LU5OM	ZL1ANJ	KD2SY	DJ3GZ	N8LIQ
WQ5G	M0PCB	ZL2AO	KE5FXE	DK8IZ	NE5W
YL2IP	M5LRO		KK4CLY	DM5TI	NK6O
YO5QAW	N1KI	102	KM9Y	DS2BGV	ON7BJ
YO6BHN	N2ZL	AA1DN	KU0S	EW2CR	PY2CP
	N5RA	AA1IF	KV1M	F2AR	RV6ARZ
103	N5YY	AB5YI	LA9PHA	F6ARS	RW9LL
AC4CA	N6IBP	AD0TR	N1EDN	F8DHE	UA3FT
AC6ZM	NA6O	AD5BV	N1IN	G4VWI	UA3UCD
DJ3NK	NA8W	CT1YH	N2MG	G8GNI	UA9CIM
DK7VW*	NM4Q	DJ3XG	N3DAP	GW4WND	UR3HC
DL1ET	NS4X	DL2XN	N4WD	HI8RD	UY5AR
DL1SVA	NX1P	DL5PW	N6DW	HL1SX	VE6TL
DS4DBF	RA3LD	DS5JMG	N6VNI	IK2WSO	W0AD
EI5GM	RM4C	EI9FVB	N8WL	IW3GJF	W1VEM
EI8IQ	RZ6LB	F5UJK	N9HUK	JA1BJI	W3DIY
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F5VML	VE1GBD	G3JFC	NA3M	JA4HAW	W5TSB
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HL9HH	W4TJE	JA3MHV	PF7M	JA8ANQ	WA0GUD*
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JH5OTE	W8KTH	JO1MOS	W0FF	K1JE	ZL3NW
JK2VOC	W8LAQ	K0GX	W0PXM	K1YA	ZL3TE
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K1FE	WA6TQT	K1XE	W2XX	K8ARY	5N0ETP
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K1QN	WA8MOA	K2MHE	W4RQ	KA4IWG	AA2MF
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K8CR	WB2GMY	K4GM	WA4TMJ	KD1YV	DF8FT
KA2F	WB2P	K4NI	WA7BNG	KF2OG	DL3XAC

DL6ZBN	KU4A	W4MIR
DO2UDX	LA8W	W4UT
EA2RY	M0RTP	W5TUF
EA4DEI	MW2I	W6OU
EA4S	N1HO	W6PG
F4HAB	N2JNE	W7NUW
F5RQQ	N2KI	W8LYJ
G0UGO	N2SG	WA9EZT
G4NBS	N2XTT	WB2AMU
G4SGX	N3MX	WB6RAB
GI0VJE	N4PYI	WD1Z
GM0NAI	N4QWZ	WI0E
GM0VIT	N4UP	WK3A
HB9CZF	N4UY	WM1L
HL4XM	N5CR	WM9Q
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JA3BKP	ND4X	
JE4FNC	NE3K	
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JH8CFZ	NU0Q	
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JR1AHH	PA3GFE	
K0MB	R3DL	
K1RH	RA3UT	
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K2ITT	SM7DXQ	
K3CWF	SP5ZCC	
K4HEB	SQ5M	
K4LRX	SV8RMA	
K5VR	TA2AD	
K6MKF	UA4PT	
K7NW	VA1SEA	
K9AAN	VA3VF	
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K9EXY	VE2ACP	
KB3KJ	VK5GR	
KF1P	VP5JM	
KF9WV	VU2DED	
KG6KH	W0GXA	
KI6PG	W0JMP	
KJ4EX	W1KQ	
KJ4UZU	W2RL	
KQ4LA	W3ACO	
KS4XQ	W3EP	