

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 28 Nov 2024, 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	347 JA4DND K4DY	PY2XB SM5CEU SM6GZ	335 JA1BK JA2WYN	SP7VC
357 W1NH	OZ1LO SM4HCM	W8UVZ WB9Z	JA8EAT N2TK SM3GSK	330 9A7V GM3YTS IK4GME
355 EA8AK	346 I4AVG JA2VPO	340 JR3IIR KG4W	W4VQ WA4FFW	K6SSS K7ZV OE3GCU
354 OH1XX	JR2KDN K4PI SM6CVX SP2FAX	OZ3PZ UA4CC W3YX	334 DK5PR F6BKI GM3POI	SV1FJA W2YC
353 JA1ELY K4MQG K5UR OH2BU	345 4X4DK N0XA	339 JA5AUC K4ZW N6AR OH1MA UA3AKO VE3EJ	JA8DNV KF2O NR1R OZ1BTE SP3EPK UA6A WD5COV	329 CT1EEB DJ2YA EA6SX F5NTV G0JHC G4BWP JA4LKB JA5EXW N8JV OZ1CTK SP5CJQ VA3DX
352 N4WW W1JR W9ZR	344 K4CIA N4CC SM5AQD UA4HBW W7UT	338 DF3CB JH1GZE JH4IFF NN4T R4GM W4QCU	333 IK4WMA JH4UYB UA3AB	G4BWP JA4LKB JA5EXW N8JV OZ1CTK SP5CJQ VA3DX
351 K2TQC SP3GEM W1NG	343 SM3EVR		332 DL4MCF I4EWH JA5AQC OE6IMD UT5UIA W0BV	328 G3KMA I5KKW I5NPH IK8HJC JA1HGY JF2MBF K3FN N2LT N3SL N4CH R3OK SM5KNV SP8AJK UA3DPM W5EU
350 SM0AJU W4ZV	342 JA2JPA LZ2DF N1DG PE5T R7LV W1MK W3UR	337 DJ9KG JA3FYC K3UA N0TB W1YY	331 EY8MM K0KX K1UO N1RJ N8DX OK3GU RA7A	
349 HA0DU SP5EWY W4AG		336 HA8IE K5RK N3XX UR0MC UT5UGR		
348 JA1UQP W3LPL	341 DJ6RX K4ESE K8MFO OH5VT			

W5ZN	323	K4SO	313	K5EJ
327	EA6NB	K4XP	DF4PL	K9ZO
AA1V	HB9BGV	K6EID	G3LZQ	KG7H
DL1RWN	HB9BIN	N9US	JG1ULJ	LZ2JE
EU7A	HB9RG	SP5DIR	JR7VHZ	N4II
K4UTE	IK5HHA	SV8CS	K0IEA	SM4DHF
SP3E	IZ0AEG	W4DKS	K1MM	W1DIG
SP7GAQ	KD5M		K1ST	W9RN
W3NO	N4XU	318	K9CT	
	OH2FT	JA5MHD	K9FD	308
326	RV3LO	K8PT	SM6CMU	EA9IE
IK6DLK	UA3AGW	N2NL	SV1RK	JH4ADV
JA6BZA	UA6MF	OK1AWZ	W5OZI	K5ZK
JG3QZN	W0FLS	SP6CIK	W7OM	N4MM
K0SR	WX4G			N5UR
LA5HE	322	317	312	SM6CCO
N2QT	IK1GPG	DL7MAE	DK5WL	W1TSP
PY2YP	JA2QPY	HL3IUA	G3TXF	W2RQ
RZ3AM	JQ3DUE	JR3GWZ	G3XTT	W7AO
S58T	K8GG	ON7TK	HB9AMO	
SL0ZG	N0RR	S59Z	JA5IU	307
VE7SV	N0RR	UA3AP	K5KC	EI7BA
YO3APJ	R7NW	UT9FJ	RX3AGD	JR4OZR
	SP9DWT	YO9HP	SP1S	K0KT
	UA3LAR		WK3N	K3JGJ
325		316		K3YA
AA7A	321	AA6YQ	311	K4SV
AG9S	CT1APE	DL1DUL	DL2OE	N8TR
GM0GAV	E72A	G4PWA	IK4CIE	NQ1K
HA5WA	F6BEE	N7RT	JA0UUA	OE6DK
IK4DRY	JA1XEC	R5AJ	JA1SYY	R9TO
JA3EMU	JA2JW	W6XA	K2UO	VE3XN
K5BG	K1ZZ		K9RX	W0VTT
N4PQX	K4QL	315	KW9A	WB8ZRL
PA3FQA	N3NT	DF3GY	LA5IIA	
SP8NR	N4XM	G4CCZ	ON4AOI	306
W1GL	NO8D	K5DU	RN3QN	DJ8NK
W9RPM	UT7UJ	K5OVC		JA2JNA
YU1FW	UY5ZZ	N8PR	310	JH3VNC
		OZ1ING	DL5DSM	JJ3PRT
324	320	PY5HOT	EI6S	K8SIX
9A2EU	EA5BM	R3VA	JA1EOD	W4UM
K2RR	G3TJW	RU3FM	JA7MSQ	WB3AVN
NJ6P	K1AR	RX4HZ	JJ2LPV	
OE1WEU	N0AT	YO5BRZ	JO1WKO	305
OH1TX	R9FM		K2RW	DJ5FI
PY2BW	SM5BFJ	314	K4XO	FK8CP
R7DX	UA4LY	AA1QD	K9NW	G0DQS
RA3CQ	WI8A	AA4HP	LA7JO	JE2URF
SM3NRY		JA2FBY	N8RR	JF1PUW
SP3IBS	319	JA3PIS	VE2TZT	JH2UVL
SP6HEQ	AA4V	JH2TPI		K0EU
UX1UA	F6AOJ	K5XI	309	K1DC
VE1YX	I0WDX	K6XT	IK2YCW	K5AQ
W4PK	JA3CSZ	N5DG	IZ5DKJ	N1SV
W8AV	K2FF	OE5KE	JH2FXK	N4DW
	K4IQJ	SM6CTQ	K2UU	W3AP

W3LL	N7US	K4MWB	K9EU	W9MU
304	OE8HIK	LA8PT	LA3MHA	287
AD5A	R7AA	N0AV	N5ZM	JA3AZD
I4LCK	RK4FD	ON4CD	SM3VAC	JA6BZI
K3WW	UA9FAR	OZ1AXG	SP5GH	LA7AFA
K5EK	W1CU	OZ4O	W2LK	N8DJX
N4AH	W6YI	UA3TT	291	N9EN
N5AW	YO7LCB	W7DO	DL5AN	OE8RT
OK1MP	299	295	EW2A	SM5CZQ
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RA9CMO	AI9L	OZ8BZ	JN7FAH	W2IRT
W3GG	I0KDF	SP6CDK	K4HGX	WA2UUK
303	K8ZTT	SV8BHN	K5MC	WS6X
DK1FW	KC9ARR	W0YG	N9AU	286
F6BLP	KZ4V	WA5VGI	PY5EW	A45XR
HA7TM	N6JV	294	RW7M	AA9A
JR1TNE	RA3QK	DK5AD	VE1DX	IK0XBX
K2CL	WA1JMP	I1FQH	W9OP	JA0GJJ
N7FU	WA2HZO	IK4DRR	W9XY	K2SHZ
NI0G	YU3AA	IV3JVJ	WT8C	NK1K
W2LO	298	JA0EOK	290	RU6L
W4DC	F6DAY	JA2EPW	AJ1H	W0MHK
ZS4TX	HB9BZA	JA7QVI	JA2IVK	W1YM
302	JA9FPI	JA9LJS	JA2ZL	W4FC
DJ4AX	JR6PGB	JA9PPC	JA4MRL	YS1RR
JA1KQX	K2VV	JO7WXN	JH0INP	285
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K1FZ	N2TN	LY1G	K9YY	EA6VQ
K5KLA	N5TY	N4QS	WA3C	F2JD
N4NX	SM3NXS	OE5FIN	289	I3BUI
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WA2VYA	297	AD5Q	JA4DLP	WA7NB
301	AB6QM	G4OBK	K0XN	WB6RSE
DF2IS	DJ9HX	IV3YYK	N1AC	284
DJ9VA	DK2GZ	JK1OPL	N8BM	AD1C
DK2JX	EA3GP	K4CN	OM4EX	G4IUF
EA4KD	F6EXV	K8FL	SM0CCM	IW1ARB
JA2DPC	I1EIS	NI6T	SM6DHU	JA7ZP
K2TE	JF8QNF	OH2BLD	288	JH1TWT
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K9NU	KX4R	VA5DX	JA2FJP	K8BCK
KE9L	OE2LCM	VE6WZ	JA3AAW	PY5EG
N4DB	ON4IZ	W1BR	JF2UPM	WP4U
OE1ZL	R5DT	292	K9KU	283
OE5NNN	RA0FF	AA6AA	KC7V	DL5WW
SP9JZU	YV1DIG	AB3CV	KN5O	EA1N
VE3EXY	296	IZ8FFA	R8TX	JF2XGF
300	JA0CRI	K1DG	W1MU	K0CS
MD0CCE	JS2LHI	K1LD	W6XK	K1HTV
	K2SY	K4ZYU	W7ZI	

K5RT	JA8ISU	RN3CT	IV3GOW	K7EG
KM1D	K7SO	SV1DPI	JA2BDR	KP2A
RU3QR	N8LJ	W7WM	JI4POR	N4QQ
RW4NN	NE1B	W9AJ	K4SE	SK3PY
SM2OAN	US0KW	WD5K	K8NVR	SK7AX
SM6BZV	W1UK	272	KB0EO	UT7UV
W0FS	277	AH7C	MM0EAX	W6RLL
282	AB4IQ	EA3JL	N7RO	ZS6EZ
9A2JK	AJ6T	JA1ANR	W4OX	262
DK3DG	DL6KR	JA1SJV	WB5JID	JA3ENN
DL9TJ	JA3FGJ	K1NU	267	JA9NLE
G3WPH	JE1PNX	K7XB	F4BKV	K3KY
JH4JNG	K6YRA	UN6T	HA9PP	KD6WW
K8YSE	K9US	W1TYQ	HB9DDO	NY0V
LA9AJA	KA9CFD	W6TMD	JE2LUN	WF4U
NN4X	LU2NI	WN6W	K1FK	WO2N
UW2ZM	SM5FUG	271	K4JJW	261
281	276	DJ5AV	K4JLD	G0OIL
AA1ON	EA2IA	JA6LCJ	K8BN	JH7IAJ
CT1IUA	K8WK	K5XX	LB8DC	K2NV
K1OA	OE2BZL	K9MK	ON4GG	K8VC
K3PA	VE3LYC	N9UA	W4YV	K9XD
K4NA	W5TCX	VE3BW	WB4TDH	W7MO
KV7K	275	VK3QI	266	WE9R
ON4ATW	4Z5MU	270	DL7BA	260
W7BEM	G4GIR	IZ8XQC	EA3WD	JA2KVD
280	JE7RJS	JA2THS	JA0DIN	JF3LOP
AF9H	K0JUH	JA4FHE	JA4IYL	N7NG
CU2DX	K3MSB	JD1AMA	JL1ARF	RM0F
G5LP	N1RR	K0DEQ	KD0Q	W5LT
K8EUR	N5FG	K1NTR	N5OK	W5XC
N6DX	ON4ACG	K5FUV	ND0N	W6UC
UR5EDX	SM4CTT	K5PC	SP8FNA	W8HW
W1ECT	W1KSZ	N3KV	UN9L	259
279	W5AJ	W6SR	265	IZ8VYU
EA5RM	274	WS9V	AJ3K	JH1ORA
G4WFQ	CT1BH	269	HB9HFN	JL1UXH
I4KDJ	I1JQJ	HK3W	JH1NYM	K1BD
IT9JNR	JE7ETY	JA4PXC	K0TT	K1GG
JA2AAQ	N6ET	JF1UVJ	K4TT	K2LS
JA4DEN	RW3RN	K6SIK	N7XR	K7BG
JA4FKX	W3DRY	LA7HJA	W9YSX	LA5LJA
J12KXK	W8TE	NX0I	264	N2TU
KF0QR	273	VE3FF	EA5BY	NM6V
SP1MGM	AA5AM	W2SM	N7KA	SM4AZQ
W1ZK	DK2NG	WB9CIF	SM0NJO	SM6CUK
278	DM5EE	268	SP1JRF	SV2AEL
CX6VM	HB9LCW	AG4W	WX0V	UN7JX
DL4CF	IK6GPZ	DL5ZB	263	W8UV
EA6ET	JA1HQT	DL6ZXG	CT1FMX	258
HB9DDZ	JE1SYN	EU1KY	JE8BKW	AB9V
I6FLD	NV9L	IK7JTF	JR3OEH	DM2DXA

K2AZ	DJ4XA	K0BJ	244	F5PAC
KR4F	DL5CW	K4XI	DF3UB	IK4PLW
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	K3JT	WA9CVK	K6KO	ON4ON
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E72U	KE9ET	248	SV3DCX	W2JU
I2TZK		AA4MM		W8TN
K2TK	252	DK3WW	243	WA3AFS
K3LR	4O3A	DK8MCT	9A1AD	YO2DFA
K5WK	DL8OH	F6GCP	I2EOW	
K9IR	EV1R	HB9DHK	JA1GTF	239
NA2M	JA7MA	LB2TB	JG0CQK	G3VPW
W0GJ	JF1WPB	W1VT	JH0BQX	JA1IZZ
	JF6DSZ	W9OO	JS3CTQ	JA9FAI
256	K3ND		K0VSH	JN1BMX
AC6HY	K4FJ	247	K9JF	K5ZD
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IK2QPR	N5UL	DL4SZB	KK4CB	SM5OJH
JH9AUB	N8OC	F5CQ	LA2QM	TF3SG
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K7NN	NU8Z	JA1RTX	N5LZ	W5FI
N5GH	RU1AO	JA3APL	N5TW	
NA5C	W1YIF	JA8RJE	W0DJC	238
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W5ZG	W6NWS	K9OW	W8DCH	JA2VQF
W07R	WA8WV	KB8VAO		K2SX
	ZS1LS	RA5BM	242	K4EM
255		W8HC	EA3GHQ	K7SP
EW4M	251	WA6F	IZ8DFO	K8ROX
IK0HBN	G0EHO		JM1FHL	KB1JZU
JA9NFO	JA7JWF	246	K1LI	N1EN
JA9TWN	N7GR	E73Y	K2PK	N9RS
JP1IOF	PY2RO	GM3PPE	NO2R	OH2IS
LA3WAA	SM4EMO	IK3SWB	NW7E	PY2KP
RD3AW	SV1JG	IW0SAF	PY2SP	VE7DX
UN7LZ	W3GQ	IZ3ENH	PY2XU	WA2NPD
W4WM	W7KW	JA3GN	SP5IWA	WA9PIE
W6RW		JA3MNP	SP6A	
W8OI	250	JA7MOL	W1YW	237
	HB9CXZ	N4TJ	WO2T	BH4QYX
254	JA1MRM	N6UC		G3KMQ
DJ5JH	JA5XAE	UR3EO	241	I0JBL
EA5AT	JA6BJV	WX0B	CT1GFK	JA9AGN
JA5BLB	K1HT		CU2AP	JE2OVG
K3SV	K5JZ	245	G3KWK	K1RO
K8TL	K6FG	DL1DA	JA0DWY	K8FH
N3QE	RN9N	DL5EBE	K9OT	KG6I
VE7AHA		K0II	W4BP	N1ZZ
W7LR	249	K3RA	W5ADD	N5XZ
WD8PKF	AA4R	PY4OY	WB9EEE	OE3EVA
	DF2RG	RU6M		PA3EWP
253	IK5DNF	SM4BNZ	240	W4ABW
CT3MD	IZ8FVN	W2KKZ	AF4HX	W7CT
DF2GH	JA1FQI	W2WG	F5LVL	

236	LA0FA	227	224	IK0PEA
DL1AP	NX7K	F6FXU	AI2Q	JA2HYD
EC3A	RL3FA	IK4FNF	DS5RNM	JR6LLN
JA7QFU	S54A	JA2CXF	HB9BUN	KF7PG
JN1RQV	SM7IUN	JF1IRW	JA8EKU	N0KV
JR1BAS	W0LS	JH2SON	JH1HHC	N4TV
K0BBC	231	K3SEW	JH8RZJ	OE1AZS
K1ESE	9H1SP	K4JAF	K5OT	PA3CSR
SM3CBR	K1ZE	K4RO	K8JJC	PE1L
SM5CAK	K3VAT	K5TT	N1IBM	W0VX
W1ZT	K4PB	K6KLY	RM3DA	WB3JFS
W2XI	K4PB	N4PY	VE3CFK	220
WE0Q	PC3T	N7IR	W1LW	HS1NGR
235	W1TO	OZ1LCG	W8CZN	JA1PTJ
AA7G	W6TC	RN8W	WA4LOX	JA5BEN
DO4DXA	230	SP8HKT	WB7B	JE2LPC
GM3YOR	IK0AGU	VE3CRG	223	JH1QAX
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JL1RUC	JI1DHY	W3JX	JE3ENP	K6RO
K7PI	K0KVR	XE2X	JH4ALY	N4EFS
K9YC	K1EFI	226	JH7RXU	UN7TW
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LU3CQ	KS1J	EA3CJ	K7LV	W8RLS
N5MOA	N5JB	EA7TV	K9RT	219
N5ORT	OH1ZK	JA4ITW	N6HC	JA2TBS
NE0U	VE7JO	K2EK	N8PW	JR6FC
SM7HCW	W5ODD	K4ZIN	SM5CBM	K4WM
W0TT	YL2KF	NE3F	UR5FEO	K5VIP
W7/DL1UF	ZL2IFB	PY2NQ	W0HBH	K6FW
WB8BPU	229	VK3HJ	W5VX	KE9I
234	HB0CC	W2GG	W6SL	K10KB
IZ5MOQ	JA1XAF	W8KEN	XE1VIC	N2DPF
JH3CUL	JE1BMJ	W8WEJ	222	N3RC
SV1ACK	JH8GYP	225	DL6JZ	NA5DX
W7ZJ	JR2LJO	DJ9ON	DL6MRS	218
233	K7BV	EA1AF	EA5RU	CT3HF
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JI8DGO	KB1EFS	JA2FBC	HB9AAQ	K1XM
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K2UR	LA9VFA	JA8DRK	IZ8IEV	KS3F
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K9FN	OE6CLD	K0SD	JH1OBS	W5FKX
KQ3F	WB8B	K9MMS	K5PS	WB8CQV
KT1V	228	KD3CQ	N2BJ	YL2TW
LA5YJ	DL6UAA	KU0A	N6MZ	217
N8BJQ	EA1DLU	N2JJ	OE8SPW	DS1JFY
RA3SS	EA8BYR	N4RWG	ON4CAS	JA1GRM
232	I5HOR	N8KOL	W3BW	JA3LDH
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F3SG	JE2DZC	RU3A	A65BR	JE2EHP
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SP6M
W1RR
W6AUG
W6RKC
W7HPW

216

AB5C
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UT3UZ
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W0RX
W0SZ
W5VQ

215

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KF6HI
KX2A
LA7WCA
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PY2MC
W9ILY

214

E70T
HB9TKS
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JK1EXO
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WB8K
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YO3CD

213

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SP7CVW
VE7SZ

212

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JR3HZW
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K4ZO
K7VV
K7WJB
N2WLG
N7UN
NN4SS
RD3BD
SV1GRE
W4VIC

211

CT3DL
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K0LUZ
N2LM
PA7TWO
RX4HW
SM5AOG
W0AWL
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W1WC
W6SZN
W9EWZ

210

AA8OY
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DJ5DT
HB9IQB
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KB2FCV
KJ9C
KT2E
N2NS
N9JV
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209

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208

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K3XA

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VE6LB
VE7UF
VK3BDX
W8KA

202

IK0HFO
JA8BNP
K1NJ
K2FW
K6TAR
K6YUI
KL0S
N0RN
N4TL
PY5CC
SM3PZG
W5BPT
WD9DZV
WW3S

201

JA1LSP
JE1CTA
K1JIU
K8YTO
NN4R
TI5KD
W6AEA

200

HK1MW
JA4XH
JA7JI
JE2RDO
JH0RVY
JR7FRW
K0KG
K7ZBV
K8ZH
K9ALP
N3OC
N4MHQ
N9ISN
R3IS
W2CG
W5GZ
W5VY
W8WRP
WZ8P
XE1H

199
EI2GLB
I4MKN
IK5RUN
K2XF
KJ6P
ON5UE
SM4BZH
UA0SC
W4MAY
WA4CEM

198
CT1FCX
DF7EE
K0DEW
K5GH
K8RRT
NA4EA
SP1DSZ
UA3O
W2PS
W3OA
W6KK
W9PZT
WD4LBR

197
AC9EM
JA3CMD
JA8XQI
JI4WAO
K4CMS
K6UT
K7UR
KD6UO
KZ0X
LU8EKC
N0AH
N1RK
N7HN
NA9RB
NE8P
NG0T
PZ5RA
R9MJ
W2OIB
WB1S

196
G3SVD
JA1VLK
K2BA
K4CM
K5FNQ
K8BL
KQ4AV

PY1OL
UT7KF
VU2CPL
W2FV
W2GW
W2YE
W7AH
ZL4AS
ZS1A

195
A92BE
AA8LL
AC6T
DS5TOS
F5PBM
HB9DOT
HK4SAN
IZ2FOS
K1UU
K4MF
K4OY
KX4TT
N1NY
N8SNM
NA2AA
NA2P
SM5CLE
SM5ENX
TI5RLI
W4RDX
YO9FNP

194
JH4ADK
JI1NJC
K3FRK
K4RG
M0CSD
N1PM
W5CWQ
W6ENZ
YT2AA

193
IK0LNN
JR4LNG
K1BZ
K6UM
K9GA
KA1ERL
N1JP
N5UW
ND5S
PA0JSE
SM4CTI
SM7BHH

SP5ES
W5WP
WA1S
YL3DQ

192
AE6Y
DL9FCY
I2YWR
JA2IYJ
JE8TGI
K1IT
K6PJ
K8UT
LA6OP
N7BT
SP6JIU
W4GIW
W4RFZ
W5ZO
WA4BIM
YO3DDZ

191
JA1PMN
JH6PFY
K0GY
K1TO
K7FL
K9OR
KF0LA
KM4H
N8NN
NX1L
W1EQ
W1OPD
WC1M
ZS6WB

190
9K2OD
AD6W
EW3CW
JA2KSP
JJ1SKG
JR1MLU
K4MZ
KQ4EE
KU4BP
N6GP
N9SF
OH1JP
OZ8SW
SP3EPG
UA0FO
VE3YF
W7SLB

WE1P

189
AA4NC
CT3KN
JA1DM
K1ZN
K2QMF
K8TVD
K9GWH
NI5F
OH3OJ
PA5TT
PY2VA
RA3QUA
SM2DMU
W0YK
W2LE
W5KFT
WT3Q

188
7K1PTT
HB9CQK
JA1SKE
JA2FGL
JH1APK
JH4GJR
K0TV
K5FZ
K7WE
KA4RRU
N0RB
SV1FKZ
W4GE
W7IV
W8FIB
ZP5JCY

187
CT1BWU
DL1HRN
EA2AFV
IT9BLB
JA2VMU
JG8FWH
K1CA
K3PP
K4WZ
K8DV
OM7CA
VE6SV
W2/CT1GIF
W8GNM

186
G3NDC

IK5CBE
IT9GSF
JH2AYB
JH4CBM
JN1GTG
JR1BLX
JR3UIC
JR7MAZ
NE0DX
OZ8RO
SM3PHM
W1ITU
W4SK
W5PF
WA7TZY
XE1J

185
AD7L
DK4TP
DL8PG
EA1KK
EW1P
JR4VMS
K1RV
K8RYU
KK1W
N7WS
NA2X
SM7GIB
W3MR
W5QM
W8HB

184
AK1L
DL1TRK
EA4CQT
HB9DHG
IZ5RVG
JA1OVD
JA6CBG
JA6TMU
K3GGN
K5KG
K8NK
KD2T
KI4DLS
N2RJ
SM5FWW
W1UE

183
DJ5IO
DL1KUR
EA3GHZ
EA8RR

F3AT
GU4YOX
HB9BXE
HI3T
IK5PWN
JA1DOF
JA1FJJ
JA8NFV
JQ6RUP
K8AJS
NA2U
R0FA
R9JX
W3ABT
W6JTI
W6RS
W8IQ
WA4TII

182

4Z4DX
EA1JO
F6DBX
HL3GOB
I5OYY
IK4AUY
IK5ZUK
K0MD
K7UA
KE1F
ND3F
NW6S
NY2NY
W1PX
W5DNT
W9FI
ZS2DL

181

AA4DO
EI2JD
JA9CWJ
JH1ROJ
JK1BSM
KE4UW
SV1IW
SV2DGH
W0GG
WB2AA

180

DL6CNG
EC1A
I0OSI
JA4VUQ
JA6GIJ
JA7IC

K0LU
K2CBI
NA5Q
SV1BYI
SV2DCD
W4UCK
W5WQN
W8JRK
WK7E
XE2CQ

179

DH0GSU
DL2CHN
F6ECI
IW3GJF
IZ2AMW
JA8UIV
JF1RYU
JG3SKK
JH1RFM
K3EA
K7ACZ
KA6BIM
KD8RQE
KR2Q
N7TR
W2WC
W5GAI
W7HR
W8OP
WP3R
YO4DW
ZL1BYZ

178

DS3HWS
I0MWI
IV3TMV
K4KGG
KM6HB
N0AMI
OE2SCM
RW4CY
SV1FJP
VE6AX
W6DR
WA5IPS
WF2S

177

AA6RR
CT1ESO
I8LWL
IK0EFR
IK8YTA
JA4DHN

JE8CLT
JE8LWZ
JR5JAQ
JR6GIM
K0GD
K5UZ
KA2CYN
LA8HGA
NT2A
RA9SC
VE3OI
WB4YDL
WD9Q
WQ7B

176

CU2CE
IZ4DPV
K1RI
K4VIG
KB4MRX
ON6YH
PY2WC
VE7VV
VU2NKS
W3FI
W3TN
WA1FCN
WA1PMA
WV4TN
ZL4TT

175

JA1DOT
JA1IOA
JA8LRG
JE2HCJ
JH1AGU
JH1DQG
K4BYN
K4JC
KW4MM
N6PAT
NY3C
SM5CZK
SM7NDX
VK2DX
W7CD
WT4Q
ZL3JT

174

EA8AKN
IZ5BAM
JA7SFD
JM1BPP
K3XO

K9HQM
N3ND
N6RV
PA2TMS
SV3KH
SV9AHZ
TZ4AM
W2KA
W8LMG
WA4JQS
WB2WPM
WY1G

173

DS4AOW
IK2SGB
JA1JAT
JM2RUV
KI4GE
KJ7M
KK4OK
N5WA
N6ZN
NJ3K
SM6CLU
W3BJ
WA4DOU
WF4G

172

E21EIC
IW1QN
JH7BKN
JL3JTD
K2HAT
K4WNW
KY6R
KZ1W
N0OK
N4JT
N5ET
N6NU
N6RK
OZ7FOC
W1NT
W2NO
W3MF
W4DAO
W4WJ

171

AB2E
DL7JRD
IU0LFQ
JA1QIW
JH1WJR
JK1UVP

K9RR
KU2A
N4UOZ
N6UK
S57AT
W1OP
W4CCS
W4NJ
W9BEA
WE4S

170

EA2AA
JA3MF
JA3RQ
JA6SRB
JE1PHH
K1JD
K9SG
KD1F
KE1VT
KH2L
N4OA
N5ZC
N7KO
NO9E
OH7TV
OZ1IKY
PY2DS
W4HZ
W5JAY
WB6JXJ

169

G3WGN
IK5MDF
K2RET
K3PU
K8OM
KT1J
N0ABA
N6PM
ON4ANN
UN3GX
W7MEM
W9DX

168

DL2NOM
EA5OX
HB9EFK
I8DVJ
JA2FSM
K1ACL
K1EO
K7HC
N1NK

N8AGU
NF1G
SM4OLL
SP5MXZ
W7WZ
WA4AFE

167

AA7XT
DL6LIM
I0KRP
JA5BGA
JA5NPV
JA9CG
JH1APZ
JH1IED
JL2JVX
KQ1F
LU2CC
N3NR
N4AL
R5QA
RA3LAL
RL3AA
WA8CDU
WA8MCD

166

DL3KZA
G3UAS
G3WW
HB9RYZ
I2DMI
IZ4DIW
JA4KDT
K4AV
K8ME
KN6KI
KR0P
SP5JXK
WA0RVK
WB7QXU
WC4B
YO2CMI

165

AA3LX
FG8OJ
JE2UFF
JF3PNQ
K5CR
LX1KC
N2GZ
N6PSE
OK2BUZ
SV1GYG
VK4CAG

W2YR
W5JMW
WA0SXV
WA4VA

164

4X6ZK
DJ1TO
DL5XL
EW1KP
HA5BSW
HA5WG
IV3BKH
JA0LFV
JE3CYW
JF1LZQ
JH1RGG
JH2HFD
K0TPP
K7JH
K9UQN
KA9OKH
KK4OW
LU2DSL
N8PCN
OE2GEN
PA0TCA
RA3BL
SM6WET
VE1OP
W1JA

163

DL1QQ
FG5FR
IW0BYL
JA8FFM
JI2EMF
NC4RB
NY4G
OZ5NJ
VK6LC
W5GA
WA2UKA
WA8JBG
YO3AIS

162

E73D
HC1BI
IT9DAA
IT9ODQ
JA2NQG
JA7BEW
JK1AJX
K1DJ
K2AT

K4JKB
K4MM
K5RJ
KT2C
LU2AH
N9OY
W2OR
W6WA
W8PC
WA5LFD
WW1N
YB1UUN

161

AJ4A
E74A
JA1BPA
JA1SDV
JH0NOS
K3MD
K4HMB
K8CC
KC6X
N3HBX
N6IE
N6TR
N8NA
NA5Z
OE3KLU
SM0DSF
SM5ARL
W1LY
W4KA
W5VU
W6YOO
W8CD
W8HMK
WD0DAN

160

AB4UF
DL7UPN
DM2RM
F9XL
JA0GCI
JA1MZL
JA5PUL
JA7XBG
JF2WGN
K5CD
KI4WCQ
KW4V
N2BT
N3RR
N3XM
ND6G
TA1CM

W0KCJ
W6CUA
WW4LL
YO4AUL

159

9M6YBG
F5NBX
HB9DDM
IT9CVO
JH1IAQ
K2TA
K3WGR
K5RA
LZ2JF
N6MA
NA6O
SP6AXW
W6DX
W7VY
W8IW
XE1MEX
XE1RBV

158

AA4FU
BA7IO
CU3EQ
DL4NBE
DL5KUA
DL9DRA
E70A
IT9AAI
JA1SHE
JA2ITK
JN7DOS
K4YJ
LA2GH
N4DWK
N4QM
R7LP
RU3UR
W1GQ
W1YRC
W2RA
W9MO
WO3Z
WS1L

157

G4AFJ
JA0KJD
JA2EJI
JR4VEV
K2CDJ
K7LFY
K8WVA

LA5SJA
N0VVV
N2ZZ
NK0S
OZ4VW
UA4PK
W4PV
W5PJR
W7RN
W8BBQ
ZP5ALI
ZS2EZ

156

CT1DKS
DK0EE
JA1QGC
JA3BXF
JA5BZL
K2RU
K6XN
SP5ELW
VK3NX
W2FK
W3FOX
W7CA
WB2AQC
WB8BZK
WM0X

155

5T5PA
9A1A
AA8R
AH0U
JF7RJM
JH1ACA
JH1VHU
JR1DUP
K2DC
KR6C
LA2RZ
N1MD
N3IQ
N4IG
N8AYY
N8WRL
NX8Y
OM8FR
PA7RA
RN3QO
SV8LMQ
VE3UZ
W0NFL
W2HUG
W4HOG
WO9S

154
DK3BK
JA4HAW
JH1DGJ
JH7LBE
JI1WLL
JJ1BMB
K0THN
K4WFM
K8RF
KB9DAK
KE4VU
KG4CUY
KK4HD
N4IQ
RA0BA
RD9M
RT5A
SM5BEU
SP6EIY
UT6UA
VR2MY
W1AW
W2UB
W3KHZ
W4UEF
W6NK
W7IUO
W8MHW

153
7K3QPL
AA9GR
EB3CW
G0VXE
IW0HQE
JA0NPQ
JA1QOQ
JA2BUR
JA7GYP
JH3HTD
K1YT
K4EU
KH6AT
N2FF
N4TOL
OZ7DN
SM6AOU
VE1DUN
W5ZPA
W8MIL
W9GE
W9SE
WB0N
ZL3RJ

152
AF2C
EU1DX
G3LUW
IU8FRE
JA3NHL
K4QD
K4XU
K4ZA
LA9GX
LB7ZG
LU6ETB
SM2HWG
VE7XT
W0LYI
W1MR
W1NK
W3NS
W4NZC
W4TNX
W7FI
W9JA

151
AA4DD
EA3EQT
EA7OH
EI3IO
GM0AXY
HL2KV
HP2AT
IK7FPV
JA6COW
JH3FHQ
K3FM
K4ST
KD4OS
KK9H
KM1C
N4HID
N9DR
N9XX
NF4A
OH4UI
UA1CEI
VA3XQ
VK2GR
W2YK
W4WW
W8VVG
WA0ROI
WN9O
YO6HOY

150
AA4FL
AG1A

AL7R
CT1FUH
DK5RL
DL2JIM
DL2VPO
DL7AA
IK2RPE
JA9AA
JE1VTZ
JR1WCT
K2OP
K4NC
K8MN
KS4S
N0STL
N6WT
ND0F
NU4I
NZ2L
SM2GCQ
VE3EK
W1JGS
W9GXR
WA4MME
WB4JTT
WV2I

149
AL7TC
HB9DQV
HI8RD
JA0LXP
JA1ADN
JA1SGU
JA4ZA
JK1TCV
K0KP
K1PL
K8AV
KM2E
N2SQW
N3MK
N7MB
NX2X
ON5TW
W5LO
W6RFF
W6ZO
WA2MZX
WW1WW
YB2TX

148
EC1AIJ
G4XEE
IK1UGX
IK8UHA

IZ4AIB
JA1CZI
JH1SJN
JI6IHG
JN3RBE
JR8AMF
JT1BV
K1AJ
K4WJ
K4WY
K7CMZ
KB6CIO
N4NW
N6IG
VE1VOX
W8WFN
W9CSX
WB2HJV
WB3LHD
WS1E

147
AD6ZJ
DK6OR
DL6KY
EA5BZS
IK4HLO
IZ0BTV
JA6GPR
JH8BOE
K0DD
K1RH
K2CYE
K3PT
KB1W
KD7H
LA5XGA
N7MQ
N7TP
UN3G
V51B
VA3IC
VE3YXO
W1WEF
W2TB
W5RF
W6BK
W7EYE
WB0O
WF5E
WS1F

146
AB4SF
DD0VU
DK3QM
EI9E

IK2DZN
JA1WTI
JA6NQT
JH3FUK
K0EOO
K3NF
K4MX
K5DHY
K6LRN
KI1U
KK0M
KK6T
LX1CW
N4PYI
N5CQ
N7JB
NG0G
PY2IQ
SP3F
VE3UTT
W0MS
W2JLK
W5KI
W6OUL
W7TSQ
W9MJ
W9MR
W9ZCL
WA2USA
ZS6UT

145
AA0KA
DL2RD
DL9GTB
EI6IZ
F4FLF
G4FTC
HL4CJG
IK8GJR
IW0HOU
IZ4MJP
JA3EOP
JA4EVN
JA4VLK
JR3XUH
K4WES
K4ZNC
K5EWJ
K8SIA
KB7V
N4UFP
NA6MG
SM7CQY
UA5D
W0SR
W1ER

W2FB	W1ENE	WA4NUF	N6KZ	NB3R
W4DEE	W2NRA	WE9A	N8NB	NC6A
W6AER	W3DM		NN6K	OE5JDL
WA5NFC	W9HZ	140	PP1CZ	SK0QO
YB2DX	WB2GOK	AA4US	W0TM	TF4M
144	142	AB0RX	W9HBH	UT4UZ
AA0MZ	F6KOP	AD3C	WF1H	W6TK
AA6PI	HL2DBP	AG5W	WQ5R	W7KSK
AB5A	IK2WPO	EA3CZM	WT9U	W7QHE
EA7DUD	JA0PE	ER0FEO		W8UQ
HA5PT	JE2VLG	IV3VCS	138	WB2KSK
IZ7AUH	JH1VUO	JA3EY	AA5B	WB3D
JA0KJE	JH2XQY	JA7KQC	EW1LM	WO5I
JA1UXC	JH7LVK	JE1DXC	HB9AZO	YV5OIE
JA6OXT	JK1UNZ	JR7ILA	IK2HDF	
JH1EIG	JR1IZM	K2SN	IK7YZG	136
JH2RMU	K2CS	K5HK	IZ0CKJ	9H1AE
K1XV	KD5R	KE8UM	K2HT	AG1I
KA0CDN	N1BZ	KJ7TEA	K2MK	AG4Q
KE5PO	N8HRZ	KP4P	K2WK	CU3EJ
KM8AM	NA9Q	LU8ADX	K3SX	DL5SBA
N1KC	NV4B	N3TR	K3WWT	HB9MFM
N4SC	W0JM	N4MI	K5IB	HL4CCM
N7OJ	W0QQ	N4XYZ	KE7LU	IK1IYU
NZ3O	W2TX	N6QI	KF4VTT	IK8PGE
R7LA	W9IL	N9IO	N2KX	IZ7EVZ
W2ZI	W9ZJ	N9JR	N7WO	J68HZ
W4NBS	WC3W	NJ6D	N8GP	JA3UCO
W6BCQ	WQ8T	NN7X	OZ0J	JA3WLN
W7QDM		RA0R	W0QD	JA7NX
W8SAX	141	SM0XBI	W1ZZ	JF2OZH
WA1YTW	AB5GU	VA7QI	W3IZ	JP7FSO
WC4H	DF2UH	W3AKD	W4DN	K0SRL
	DL9ABM	W3DQS	W8TM	K1TWF
	EI4BZ	W6GJB	WB2RAJ	K2AJY
	I0LYO	YL2AP	WI2E	K4AMC
143	JF2VAX		WN9Q	K4YP
AC6DD	JH6DUL	139	WT2P	K5YU
AI8P	JH6WMJ	CT3DZ	XE1ILI	K8CS
DJ3AS	JJ1OKK	JF0JYR	YO3VU	K8JE
IK2RZP	JS6TWW	JH0AWC		KM1A
JA3FHL	K0OK	JH1BAM	137	LA6MP
JA6IVR	K9JU	JH3GCN	DL2VWR	N7NH
JA7FWR	LU2BA	K2TER	EA4UV	NE4A
JA9APM	N7DED	K3SW	EA5KA	NU1B
JR1CAD	N9KW	K4JWA	HB9ACC	NU1O
K4EB	NK7C	K4KAL	HK3PJ	VE1JBC
K7KB	RW4NJ	K6LPO	HL3AMO	W5JE
K8ZZU	SP7ICE	K6ME	IK3DVY	W5THT
KW9U	W0MU	KE4S	JA1KPH	W6DCK
NA9A	W0RXL	KH6DX	JA9GPG	WA2BOT
NU4Y	W0VHF	KK0DX	K1VI	WB0TVY
NW8F	W1DXH	KL7J	K5ALQ	WD8LTM
OZ1HPS	W1DYJ	KO8SCA	KB1HY	XE1FAS
RA3CO	W2HUV	KS3L	KF6A	
RX3BP	W4MA	LA9FFA	LZ2ZG	135
UA9AM		N1IA	NA1DX	AE4CW
US2WU				

CT3FN	W4UFO	KG8CW	W4SD	CX2CC
F6HLC	W5BK	KJ6Y	W7NP	DF7GG
G4FJK	W6EJJ	KS4YT	W8FAX	DL3LAB
G8AJM	WA1NXC	KV4T	W9UM	DL7UGO
HK6K	WA3SKQ	KW4CQ	WA6EZV	EA5DFV
JA3VPA	WC2K	N2XQM	WA6TQT	GM0CWR
JR1JGA	WE2N	N4DJ	WB0PWA	JA1TGO
K0LB	ZS1J	N6VI	WD8MGQ	JA7EU
K1SM		N8XI	WW1V	JA7JPZ
K4IE	133	NA4CW		JF7NNI
K4KAY	AC4VM	ND3L	130	JH2VVH
K5LC	AC5AA	NH6T/W4	AA9AA	JR0EQQ
K7LY	DL1MEV	NJ9C	AB6BT	K3NQ
K7WK	DL5JS	NU1T	DJ4SO	K3VPZ
KN4JX	DL8JJ	S53MJ	DL9GCG	K6IPM
KO4PY	EA3CWK	SM0MPV	DL9JI	K6QU
N2ZA	HP3TA	UA3SAQ	EA8MT	K7VC
N3KN	IK6COX	UA9AGX	EC5A	K8YYY
N4CT	JA0AXV	VA7XX	FG4NO	KF4NEF
NY9H	JA1EMQ	W0UVC	HK3MCM	LU2JCW
OE3EPW	JA1FUI	W0ZT	JA4RED	MW0CBC
PT7CB	JA2BL	W3BNN	JA8BAR	N3AIU
SP7ASZ	JA6BF	W5RYA	JF2QNM	N7BD
W1MRH	JF1WLK	W5WLA	JR7GBL	NG7M
W5BN	JG3RWX	W7IU	K4ODL	PY3SB
WA3IIA	JH4RLY	W9RB	K4VX	UA0APV
WA3PBL	JM3GXU		KC4AA	UY1HY
WB2NPY	K2KIB	131	KF7NN	VO1AU
	K8KY	AA4EA	KP4DKE	W2EQ
134	KD3HN	DJ2RB	LB8OH	W4LIA
AK5Q	KO1H	DL4ZAB	M0IKW	W9RC
CT1BWW	KZ9DX	F2NH	N1NU	WA1ZIC
CT3CD	N4AOE	IZ3ETU	N2NW	WA5NOM
DF3OL	N8KU	JH8JBX	N4LUF	WD5BJT
DK2BI	NT5O	JL6USD	N4XMX	WY6N
HB0WR	W6MVW	JM1VRW	N7TM	
HL2CFY	W8JA	K1UM	N8IL	128
HL2EIZ		K5ZQ	PY2FN	4X4MF
IZ1JMN	132	K6IPV	SM5BNK	7M4CLF
JA8ALB	9AY2K	K7LAZ	SO5AS	A71AM
JE1WZB	AA3TH	K8EB	VE3FRR	AA4UC
JG3HBO	AA6RE	K8JP	W0AD	AG7N
JH1UBK	AE5B	KC2STA	W1FA	AG8L
JO4CFV	CT7ANG	KK7YC	W3JXP	AK4AO
K0XP	DJ0AH	KM4A	W4NK	DL3BUE
K8KI	DL3IAC	KR4BD	W4SW	DL6NW
K8QKY	EA5RD	KX6C	W6FL	G4FKA
KC5LK	I1CMA	N0TK	W7FP	HB9FBG
KF2TI	IK0WRB	N3HYB	W7IB	HK3O
N4TD	IV3TMM	N4QWZ	W7LGG	IT9ZZO
N9RD	IZ6ERS	NA4MM	WB4CW	JA0ED
ND4V	JA2OLJ	ND7K	WK9U	JA3AYU
OE1ALW	JH1ERJ	OH2LU	WO5D	JA6JNF
SM5CSS	JI1MNT	RU3UN		JE3BIQ
W1OG	JN3TRK	SM6VR	129	JE4CIL
W1ZS	K4DSE	VE7TK	AA9RR	JM1HJG
W2DXE	K5TU	W0JMP	AF4OX	K2QB

K4LQ	K8FZ	W1XV	JA8EOT	VE7VF
K8ROK	K8YE	WB1DX	JE1HRC	W1GF
KA1O	KC8IVC	WC0W	JE3GUG	W4AO
KD2GC	KF9UG	WD8KND	JH0NBN	W4PNY
KE3X	KI3O	124	JH6WDG	W4RS
KE4BKL	KI5GD	BG8PA	K0KM	W5WZ
KL1V	KN7Y	DF3EC	K1QN	W7BJN
N0TR	KS0M	F8EZE	K2WJ	WA6KHK
N2AJ	M0VCB	G3VAO	K3DFL	WB1EAZ
N4MEC	N2SG	G3XLF	K8GT	WN0L
N9JCS	N4LV	IK0OPS	LB5GI	WQ6Q
N9LEO	N4UW	IK4TVP	N6NT	WR2G
NC4RY	N5JC	IK8VRH	NC1M	WV1R
NT9F	N6PEQ	JA0EVI	ND4X	WV9L
SM6DIN	N8VV	JA1TD	NS3L	ZS6IR
VY2MC	N9PGG	JA1TD	OH2BEN	121
W1PNR	OZ9GA	JA2AH	ON8VM	7J1ADJ
W3EF	W1BYH	JE6UWU	PT7DX	CU3AN
W5UE	W3ML	JM1LPN	SV2BXA	EI8GS
WB5NHL	W4PG	K3LA	VK2CA	F6FYD
WX2CX	WA9DU	K6SLO	W0PE	GM3WIL
ZS2Y	WB2GAI	KB9S	W2PSU	HB9BOI
127	WB5STU	KF1P	W2XX	IK4TVQ
AA3AZ	WV1X	KM1R	W4GKR	IK5BOH/2
AI2S	YB1TJ	KN9N	W6PH	JA2ACI
DL5KUT	125	KP4MS	W9ROG	JA3AVO
HA3OU	7M4AOE	MU0FAL	WA8Y	JA8EIA
I1YDT	AD4AA	N1YX	WB4GLI	JA8ZO
JA1DIO	DL9BM	N3KR	WC4V	JA9GLW
JA1FHK	EA1P	N4KM	WQ1H	JH0OXS
JA1XRA	ES3VI	N5QS	122	JH1AEP
JH3PRR	G0HIO	N6XT	9A3LYL	JH1SBE
JN1MKU	G8BCG	NC2Y	AA7FL	JR4CZM
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K5QR	HB9VAB	OT1A	EA6EE	K3AR
K7PO	IZ5EKV	W1ASB	F5RQQ	K3IXD
KW2J	JA2QCX	WA4QMQ	HB9BEM	K3JM
KX9X	JA6EXO	WA8RCK	IK6BOB	K3RWN
N4HN	JJ6DGP	WB4SON	IV3BSF	K4GM
W4GP	K2ZZ	WD6T	IV3KCB	K8CXM
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WB2KSP	K6BZS	XE2YWH	JA0CIU	KD8BZY
WC5E	K8GWU	ZS6NJ	JA1CPU	KM7R
WX3P	KG5VK	123	JA3EEM	KT5X
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126	KQ5M	AB6CF	JM1GHT	N4TKF
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DK3FB	N4ENE	DM5JBN	KF8DX	NY7T
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EW4A	PT2CSM	IK1RLI	LA6EIA	W1OK
JG1SWM	PY2RN	IK4BHO	N1SZ	W3NRJ
JG3KLF	RT2O	JA2CXX	OZ9XU	W4EB
JH4GNE	SV1CQN	JA2JRG	SM2EJE	W4NE
K4ZMV	SV1EOG	JA2KSI	UA6LCN	W5FL
	W1MJB	JA7KE	VE7ON	W5MF

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WW8RT	K7QA	KB1AWM	N8WXQ	UA1OM
YB1AR	KB4CRT	KB2XJ	NC8I	VU2ABS
YO3JF	KC4HN	KF7F	NL8F	W0ANZ
120	KK4QN	LA7EIA	NW2I	W1GWN
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EA5B	N2RR	N1FOJ	PT2BW	W4CZ
HB9IIO	N3CW	N3MLV	SV2CLJ	W4DFU
IK7YCE	N4JQQ	N3RW	SV3RKM	W5SJ
IZ5EBL	N6OJ	N7AU	TA1AL	W7RR
JA3BLN	NA2R	NA5S	TF3DT	W7VJ
JF1EGO	NO2C	OE3JAG	UT2VC	WA2EOV
JH1LZU	NW7US	TA1L	V51YJ	WA8LOW
JH6CDI	SK6SJ	VA2IG	VE7ACN	WB8FIW
JO1ABS	SM6NJK	VE3PNT	W1UN	WC2C
K0COM	VA3HP	VK5GR	W3WN	WJ1B
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K1ZJA	VR2XMT	W4SKW	W6KR	WV4V
K4MV	W5UHQ	W6GM	W8VK	
KD2SC	W6DE	W6WF	W9BB	115
KD4POJ	W6IS	WA3GM	WP4CQ	AB0S
KF8HR	WA3YZD	WA4USA	WS4H	AC0B
KI4TZ	WA7BNG	WB4PWZ	XE1R	AJ8B
N2CG	WA9JWL	WZ6Z	ZP5FGS	DH3KM
N5BA	WB2ZAB	YB1RUS	ZP6VT	DS5DNO
N5PA	WB3BFC	YB4CHP	ZS4JAN	G0JJG
N9DJ	WB8IZM	ZS5LEE		I6DQE
NI4Y	WB9WHQ		116	IZ0GYP
NM1G	WY0V	117	4X1EL	JA0MRW
NW4M	ZL1WG	AJ8MH	AB1J	JA1OVF
NZ5O	118	DL2TOS	AB4GE	JA7HRM
PY2SEX	AA4NG	G3PSM	E77S	JA8GSN
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JA1DXR	JJ1FXS	KK9T	N2SU	LA2IR
JA7VEI	K1TU	KM1H	N3ER	LT1F
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JR2CFD	K4GO	KS9R	N4QVM	N6DHZ
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	K7UPJ	N0IW	OH1NSJ	NK2H
	K8IKE	N0ODK	PA2R	PV8ABC

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W2HAZ	WD1M	YV4DYJ	W4UAT	W3WH
W5GO	WF4W		W4WT	W5WI
W5H NK	WG0G	112	W5FPT	W6IHA
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W9RXJ	WR2V	AA3K	W5TFV	W7AM
WN1M	WW0E	AA7UN	W6CN	W8QWI
YO3HOT	XE1EE	AA9WO	W9LYN	W9GG
		AD1S	WB4CTX	W9KX
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CT1ELF	EA8TZ	HK4EB	111	WF2Y
DD0VE	G4RGK	IZ0FUW	8P6SH	WO2Q
DF2UA	JA2MNB	JA0HC	AC0X	WZ1Q
F1RAF	JA4JSV	JA7MAD	AI1W	ZP9MCE
HL3DE	JH3GRO	JA9RT	AI4WW	
JA2LHG	JR1EYB	K0UBR	DK9WZ	110
JA3VUI	K0HB	K1KOB	DL1DH	AD4YQ
JE1LPZ	K0HD	K2DW	EA2AGV	DF1JM
JK1MZT	K0PC	K4ULA	EA4EJP	DL2AMD
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KM3J	N6RC	KD9ZR	JA9FO	JA0UMV
KX2S	N8RF	KF2OG	JE1GWO	JA1EMK
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LA4WJ	NJ0F	KR4DA	K0RW	JA2KTP
LA7QI	ON6LY	KS4XQ	K1VMI	JA4HXF
LA9XGA	ON7BJ	LU3XX	K3GW	JE3CHA
LU1FM	PP2FN	N1BB	K3HW	JF1KKV
MM0BQI	RL3BZ	N2KI	K5VR	JJ2VLY
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NG4C	W5RDW	R7NA	KJ4YLO	K0HP
NO0B	W8AEF	SP1NEN	N1KM	K1EDG
NR0T	W8PE	VA7ZT	N2FY	K1LZ
NU4B	W8QZA/QRP	VE3GFN	N3BOB	K2GLS
ON6KE	WA1EHK	VE7NY	NC6K	K3EE
PV8DX	WA2AOG	VK6OZ	NE1RD	K4AFE
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KB2RA	JI4HKA	JA1SZN	DL6ZNG	W5UQ
KB4FXE	JI5RPT	JA2CPD	EA1AA	W7JET
KB4KBS	K0MFI	JA4CZM	F1ICS	W8LWU
KB5GT	K1RY	JA5OP	F8DZY	WA2PNI
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N4CO	KP4AH	K1XE	JA1CJO	
N8NH	N1UZ	K4DB	JA3GAK	106
NW6V	ND1T	K4JDV	JA7FAS	AB6FI
OZ9U	NN4RR	K5LA	JA7XRO	DL7AB
R0QA	NR3Y	K6NS	JH1AQN	DM3CW
R6AZ	NX3A	K6XJ	JM7TKK	EA2CLU
SV8RX	OZ6PI	K7QBO	K2GW	EA3LX
TF1A	R2ARR	K8ZT/QRP	K2IE	EA8TK
VE2GHZ	SV1XV	KD4RH	K2WR	EI4DQ
VE3EDY	SV3EXP	KD4SN	K5ZO	F5EOT
VE3YV	TA6N	KE4KMG	K6AHG	F5RZJ
W0QL	TF3JB	KE9XN	K8POM	GM0NAI
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XE1L	W9KM	N5RN	KI7HO	HL4CBX
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AJ9K	108	W0YDB	N6ER	K2JK
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DL9QJ	CO7RG	W4GD	NJ7G	K5VG
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F4GVO	DL3ANK	W4WNT	NS4X	K9SUH
G4EHT	EA5DKU	W8LYJ	OH3FVP	KB9AIT
G4UZG	F5UJK	W8ZR	OZ2TF	KC4PX
HB9DRS	G0KHO	WU4B	SM3JLA	KD3UY
HB9GWJ	G3VXJ	WY2E	SP7QHR	KF8VX
IK0XKP	G4SSH	XE1OX	SV2DSJ	KJ6ZH
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N6FS	IZ5IMB	WA0GOZ	KF6E	I6XGZ
N9BVA	JA6MWF	WA4HXC	KF8AR	IK5TBK
NA7RH	JH2AHZ	WA6URY	KH6XT	IS0/YO3RA
NK7L	JH3AEF	WA8A	KI4RD	IS0MVE
NT4K	JK7LXU	WA9IVH	KK4MA	JA8AQ
NY1V	K1EP	WA9SQH	LA3ANA	JA9IPF
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	N8TFD	JA4AO	YL2IP	N2QLT
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AC5O	VE9RJ	K2DF	DJ3XG	NF7D
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EA5XV	W4WIV	K8CJY	F3SJ	RM4C
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W7XE	K4OP	WM0G	KC0V	AA2T
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W8LAQ	K5PV	YO8PS	KD1AB	AF8P
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WB2P	KD2SY	AA2VG	KW4BY	DO2UDX
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WB5TOI	KE5FXE	AF3K	LA9JKA	EA4D
WB8PKK	KK4CLY	C93PA	N0IRM	E15GSB
WD4AFY	KM8V	DJ3GZ	N1GNB	F4HAB
WE9M	KM9Y	DK8IZ	N4GBK	G4NBS
WK5X	KU0S	DM5TI	N4ST	G4SGX
WN5K	KV1M	DS2BGV	N6RVI	GI0VJE
WO7V	KV7N	EI3ISB	N7ELL	GM0VIT
YB9AY	LA9PHA	EW2CR	N8LIQ	HB9CZF
YC6JRT	N1EDN	F2AR	N9OK	HB9ECS
YO4AUP	N1IN	F6ARS	NE5W	HL4XM
ZL1ANJ	N2MG	F8DHE	NK6O	I8YAV
ZL2AO	N2TC	G4DDL	NZ3M	IK2HLM
	N3DAP	G4VWI	RW9LL	IZ0GKB
102	N4DJT	G8GNI	SV8QG	IZ4IRO
AA1DN	N4PAJ	GW4WND	UA3FT	JA1BDF
AA1IF	N4WD	HB9BNQ	UA3UCD	JA1EYN
AA5H	N5OP	HI3I	UA9CIM	JA2ODB
AB5YI	N8WL	HL1SX	UR3HC	JA3BKP
AD5BV	N9HUK	I2YPY	UY5AR	JA7GAP
CT1YH	NA3M	IK2WSO	VE6TL	JE4FNC
DL2XN	NG4P	JA1BJI	VK3FNJ	JF3MKC
DL5PW	NI7F	JA3WMS	VU3CAU	JH1HRJ
DS5JMG	NX3Y	JA5ALE	W3DIY	JH8CFZ
EI5JL	NZ3L	JA5XPD	W3GP	JJ1IRS
EI9FVB	OH3PYY	JA8ANQ	W5TSB	JP1GUW
G0UGO	PF7M	JH2AJY	W5TUF	JQ1YIW
G0UII	PR7AB	JM1ESG	W6QL	JR1AHH
G3JFC	SM7TZK	JM1SMY	W7WT	JR1SLU
G4AYU	UA2CZ	JR3TOE	W8JY	JR3ADB
HC1HC	UN7BK	K0HIP	W9IE	JS6QOM
I7LGM	UX4UM	K0SQ	W9QO	K0MB
IK2ECP	VA1SEA	K1JE	WA3YGQ	K0PX
JA3MHV	VA7FC	K1ROA	WB8TGY	K1YWW
JA3VQW	VE3KKB	K1YA	WD4OHD	K2ITT
JH1GNU	VR2ZXP	K2KNB	WF3M	K2RKJ

K2ZD	SP5ZCC
K3CWF	SQ5M
K3RRR	SV8RMA
K3SUK	TA2AD
K4HEB	UA4PT
K4LRX	UX5XK
K5HX	VA3VF
K6JBH	VE2ACP
K7NW	VP5JM
K9AQ	VR2IL
K9CHP	VU2DED
KB2S	W0GXA
KB3KJ	W1FP
KB4CP	W1KQ
KB4FB	W2FS
KC4DM	W2RL
KC8YG	W3EP
KE8NOA	W4DWS
KF9WV	W4LEW
KG6KH	W4MIR
KI6PG	W4UT
KJ4EX	W4YR
KJ4UZU	W5WS
KL7XO	W6OU
KN4OK	W6PG
KU4A	W7NUW
LA4JGA	W7SMW
LA8W	W9COS
MW2I	WA9EZT
N1GFV	WB2AMU
N2JNE	WB2BXO
N2XTT	WB2MKX
N3MX	WB6RAB
N3PV	WD0AJG
N4GOA	WD1Z
N4UP	WI0E
N4UY	WK3A
N5CR	WM1L
N6DKZ	WM9Q
N7ZT	WQ5T
N9AKR	YB0MWM
N9AZZ	YB1BML
NA9L	YB2TS
NE3K	YO2OXD
NJ4V	YO6HSU
NK7Z	YU1LD
NO2EL	ZL3PAH
NR5R	
NU0Q	
OM4KW	
OZ1ZD	
PA3GFE	
PY2OP	
R3DL	
RA3UT	
RA6XB	
SM7DXQ	