

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 22 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	347 JA4DND K4DY	PY2XB SM5CEU SM6GZ W8UVZ WB9Z	335 JA1BK JA2WYN JA8EAT N2TK SM3GSK UA6A W4VQ WA4FFW	SP7VC
357 W1NH	OZ1LO SM4HCM			330 9A7V G4BWP GM3YTS IK4GME K6SSS K7ZV OE3GCU SV1FJA W2YC W5ZN
355 EA8AK	346 I4AVG JA2VPO JR2KDN K4PI SM6CVX SP2FAX	340 JR3IIR KG4W OZ3PZ UA4CC W3YX		
354 K5UR OH1XX			334 DK5PR F6BKI GM3POI JA8DNV KF2O NR1R OZ1BTE SP3EPK WD5COV	
353 JA1ELY K4MQG OH2BU	345 4X4DK K4CIA N0XA	339 JA5AUC K4ZW N6AR OH1MA UA3AKO VE3EJ		329 CT1EEB DJ2YA EA6SX F5NTV G0JHC IK6DLK JA1HGY JA4LKB JA5EXW N8JV OZ1CTK SP5CJQ VA3DX
352 N4WW W1JR W9ZR	344 N4CC SM5AQD UA4HBW W7UT			
351 K2TQC SP3GEM W1NG	343 SM3EVR	338 DF3CB JH1GZE JH4IFF NN4T R4GM W4QCU	333 IK4WMA JH4UYB UA3AB	
350 SM0AJU W4ZV	342 JA2JPA LZ2DF N1DG PE5T R7LV W1MK W3UR	337 DJ9KG JA3FYC K3UA N0TB W1YY	332 DL4MCF EY8MM I4EWH JA5AQC OE6IMD UT5UIA W0BV	
349 HA0DU SP5EWY W4AG				328 G3KMA I5KKW I5NPH IK8HJC JF2MBF K3FN N2LT N3SL N4CH R3OK SM5KNV SP8AJK
348 JA1UQP W3LPL	341 DJ6RX K4ESE K8MFO OH5VT	336 HA8IE K5RK N3XX UR0MC UT5UGR	331 K0KX K1UO N1RJ N8DX OK3GU RA7A	

UA3DPM	SP6HEQ	I0WDX	N5DG	309
W5EU	UX1UA	JA3CSZ	OE5KE	IZ5DKJ
YO3APJ	VE1YX	JA5MHD	SM6CTQ	JH2FXK
327	W4PK	K2FF		K5EJ
AA1V	323	K4IQJ	313	KG7H
DL1RWN	CT1APE	K4XP	DF4PL	LZ2JE
EU7A	EA6NB	K6EID	G3LZQ	N4II
K4UTE	HB9BIN	N9US	IK2YCW	N8TR
RZ3AM	HB9RG	R5AJ	JG1ULJ	SM4DHF
SP3E	IK5HHA	W4DKS	JR7VHZ	W1DIG
SP7GAQ	JQ3DUE		K0IEA	W9RN
W3NO	KD5M	318	K1MM	
	RV3LO	K8PT	K1ST	308
326	UA3AGW	N2NL	K9CT	DJ5FI
HB9BGV	UA6MF	OK1AWZ	SM6CMU	EA9IE
JA6BZA	W0FLS	SP6CIK	W5OZI	JH4ADV
JG3QZN	WX4G		W7OM	JJ3PRT
K0SR		317		K5ZK
LA5HE	322	DL7MAE	312	N4MM
N2QT	IK1GPG	HL3IUA	DK5WL	N5UR
N4XU	JA1XEC	JR3GWZ	G3TXF	SM6CCO
PY2YP	K8GG	LA5IIA	G3XTT	W1TSP
S58T	N0RR	ON7TK	HB9AMO	W2RQ
SL0ZG	R7NW	S59Z	JA5IU	W4UM
VE7SV	R9DWT	UA3AP	K5KC	W7AO
	UA3LAR	UT9FJ	K9RX	
325		YO9HP	RX3AGD	307
AA7A	321		SP1S	EI7BA
AG9S	E72A	316	WK3N	JR4OZR
GM0GAV	EA5BM	AA6YQ		K0KT
HA5WA	F6BEE	DL1DUL	311	K3JGJ
IK4DRY	JA2JW	G4PWA	DL2OE	K3YA
JA2QPY	K1ZZ	K9FD*	IK4CIE	K4SV
JA3EMU	K4QL	N7RT	JA0UUA	NQ1K
K5BG	N3NT	SV1RK	JA1SYY	OE6DK
N4PQX	N4XM	W6XA	K2UO	R9TO
OH2FT	NO8D		KW9A	VE3XN
PA3FQA	UT7UJ	315	ON4AOI	W0VTT
SP8NR	UY5ZZ	AA1QD	RN3QN	WB8ZRL
W1GL		DF3GY		
W8AV	320	G4CCZ	310	306
W9RPM	G3TJW	K5DU	DL5DSM	DJ8NK
YU1FW	K1AR	K5OVC	EI6S	JA2JNA
	K4SO	N8PR	JA1EOD	JH3VNC
324	N0AT	OZ1ING	JA7MSQ	K8SIX
9A2EU	R9FM	PY5HOT	JJ2LPV	W3LL
IZ0AEG	RU3FM	R3VA	JO1WKO	WB3AVN
K2RR	SM5BFJ	RX4HZ	K2RW	
NJ6P	SP5DIR	YO5BRZ	K2UU	305
OE1WEU	SV8CS		K4XO	FK8CP
OH1TX	UA4LY	314	K9NW	G0DQS
PY2BW	WI8A	AA4HP	K9ZO	JE2URF
R7DX		JA2FBY	LA7JO	JF1PUW
RA3CQ	319	JA3PIS	N8RR	JH2UVL
SM3NRY	AA4V	JH2TPI	VE2TZT	K0EU
SP3IBS	F6AOJ	K5XI		K1DC
		K6XT		K5AQ

N1SV N4DW W3AP	SP9JZU VE3EXY	ON4IZ YV1DIG	VE6WZ W1BR	K9KU KC7V KN5O NK1K R8TX SM5CZQ W1MU W2IRT W6XK W7ZI W9MU WA7NB
304 AD5A I4LCK K3WW K5EK N4AH N5AW OK1MP ON4IQ RA9CMO SV8BHN W3GG	300 IZ8FFA MD0CCE N7US OE8HIK R7AA RA0FF RK4FD UA9FAR W1CU W6YI YO7LCB	296 JA7QVI JS2LHI K2SY LA8PT N0AV ON4CD OZ1AXG OZ4O UA3TT W7DO	292 K1LD K4ZYU K9EU SM3VAC SP5GH UR5EDX W2LK	
303 DK1FW F6BLP HA7TM JR1TNE K2CL N7FU NI0G W2LO W4DC ZS4TX	299 AC4G AI9L F6DAY I0KDF JA9FPI K6ND K8ZTT KC9ARR KZ4V N6JV RA3QK WA1JMP WA2HZO YU3AA	295 JF7DZA OZ8BZ SP6CDK W0YG W3KX WA5VGI	291 DL5AN EW2A JF7XKY JN7FAH K4HGX K5MC N9AU PY5EW RW7M VE1DX W9OP W9XY WT8C	287 F2JD JA3AZD JA6BZI JH4JNG LA7AFA N8DJX N9EN OE8RT SP7HOV WA2UUK WS6X
302 DJ4AX JA1KQX JF3KON K1FZ K3UL K5KLA N4NX SM6BGG UT2UB W8GC WA2VYA	298 HB9BZA JR6PGB K2VV K4HB N2TN N5TY R5DT SM3NXS SM4DDE W1RM W9IXX	294 DK5AD I1FQH IK4DRR IV3JVJ JA0EOK JA2EPW JA9LJS JA9PPC JO7WXN K4CN LA2XPA LA3MHA LY1G N4QS OE5FIN OH2BLD R6AF	290 AJ1H JA2IVK JA4MRL JH0INP JH1IFS K9YY SM2OAN WA3C	286 A45XR AA9A I3BUI IK0XBX JA0GJJ K2SHZ RA1QD RU6L W0MHK W1YM W4FC YS1RR
301 DF2IS DJ9VA DK2JX EA1YO EA4KD I1EIS JA2DPC K2TE K5UO K9NU KE9L N4DB OE1ZL OE5NNN	297 AB6QM DJ9HX DK2GZ EA3GP F6EXV JA0CRI JF8QNF K4MWB K9MM KX4R OE2LCM	293 AA6AA AB3CV AD5Q G4OBK IV3YYK JA2ZL JK1OPL K1DG K8FL N5ZM NI6T PY7DJ SP3CGK VA5DX	289 9A4W CT4NH JA2XYO JA4DLP K0XN KV7K N1AC N8BM OM4EX SM0CCM SM6DHU	285 EA6VQ N5KM NM6V SP7ITB WB6RSE WP4U
			288 9A2JK 9A4T IZ1LBG JA2FJP JA3AAW JF2UPM	284 AD1C G4IUF IW1ARB JA7ZP JH1TWT K1DT K3WC K8BCK

PY5EG	278 4Z5MU CX6VM	W8TE	W2SM WB9CIF	SP1JRF WX0V
283 DL5WW EA1N JF2XGF K0CS K1HTV K5RT KM1D RU3QR RW4NN SM6BZV W0FS	DL4CF EA2IA HB9DDZ I6FLD JA8ISU K7SO MM0EAX NE1B RW3RN US0KW W1UK	273 AA5AM DM5EE HB9LCW IK6GPZ JA1HQT JA1SJV K4JJW RN3CT SV1DPI SV2AEL UN6T W7WM W9AJ WD5K	268 AG4W DL5ZB DL6ZXG EU1KY IK7JTF JA2BDR JA9NLE JI4POR K4SE K8NVR KB0EO N7RO W4OX WB5JID	263 CT1FMX JE8BKW JR3OEH K7EG KP2A N4QQ NY0V RM0F SK3PY SK7AX UT7UV W6RLL W6UC ZS6EZ
282 CT1IUA DK3DG DL9TJ EA5RM G3WPH G4WFQ K8YSE LA9AJA NN4X UW2ZM W1ECT	277 AB4IQ AJ6T DL6KR EA3JL G4GIR JA3FGJ JE1PNX K6YRA K9US KA9CFD LU2NI NV9L SM5FUG	272 AH7C JA1ANR K7XB W1TYQ W6TMD WN6W WS9V	267 DL7BA F4BKV HB9DDO JE2LUN JL1UXH K1FK K4JLD K8BN LB8DC W4YV WB4TDH	262 JA3ENN K3KY K8GI NA5C WF4U WO2N
281 AA1ON DK2NG EA6ET K1OA K3PA K4NA ON4ATW W7BEM	276 HA9PP K8WK OE2BZL ON4GG VE3LYC W5TCX	271 DJ5AV JA6LCJ K5XX K9MK N9UA VE3BW VK3QI	266 EA3WD JA0DIN JA4IYL JL1ARF KD0Q N5OK ND0N SP8FNA UN9L	261 G0OIL JH7IAJ K2NV K8VC K9XD W5XC W7MO WE9R
280 AF9H CU2DX G5LP K8EUR N6DX	275 JE7RJS K0JUH K3MSB N1RR N5FG ON4ACG SM4CTT W1KSZ W5AJ	270 HK3W IZ8XQC JA2THS JA4FHE JD1AMA JF1UVJ K0DEQ K1NTR K5FUV K5PC N3KV W6SR	265 AJ3K HB9HFN JH1NYM K0TT K4TT N7XR SM0NJO W9YSX	260 JA2KVD JF3LOP N7NG W5LT W8HW
279 I4KDJ IT9JNR JA2AAQ JA4DEN JA4FKX JI2KXK KF0QR N8LJ SP1MGM W1ZK	274 CT1BH I1JQJ JE1SYN JE7ETY K1NU N6ET W3DRY	269 IV3GOW JA4PXC K6SIK LA7HJA NX0I VE3FF	264 EA5BY KD6WW N7KA	259 EI6FR IZ8VYU JH1ORA JH9AUB K1BD K1GG K2LS K7BG LA5LJA N2TU SM4AZQ SM6CUK

UN7JX	N8OC	DF2RG	K0II	G3VPW
W8UV	VE7AHA	IK5DNF	K3RA	JA0DWY
258	W7LR	IZ8FWN	PC3T	JA2VQF
AB9V	WD8PKF	K0BJ	PY4OY	K9OT
DM2DXA	253	K4XI	RU6M	LB6KC
K2AZ	CT3MD	K6AM	SM4BNZ	W4BP
K3LR	DF2GH	KB8VAO	W2KKZ	WB9EEE
K5GKC	DJ4XA	KF8UN	W2WG	240
KR4F	DL5CW	LB2TB	244	AF4HX
R9SA	JA1FQI	N9FN	DF3UB	F5LVL
W4FQT	JJ3HGJ	RD3A	EI9FBB	F5PAC
W6VX	K1LPS	WA9CVK	JA1WSK	I0JBL
W8LGJ	K1LT	248	JN1RQV	IK4PLW
257	K3JT	AA4MM	K4XD	JA1IZZ
E72U	KE9ET	DK3WW	K6KO	JE7JDL
I2TZK	252	DK8MCT	K6SRZ	K5TA
IK2QPR	4O3A	F6GCP	SV3DCX	NS6C
K2TK	DL8OH	HB9DHK	243	ON4ON
K5WK	EV1R	IZ3ENH	9A1AD	VE3VHB
K7NN	JA5XAE	NE8P	I2EOW	W2JU
K9IR	JA7MA	W1VT	JA1GTF	W2XI
N7GR	JF1WPB	W9OO	JH0BQX	W8TN
NA2M	JF6DSZ	247	JS3CTQ	WA3AFS
W0GJ	K3ND	AA1AC	K0BBC	YO2DFA
256	K4FJ	DL4SZB	K0VSH	239
AC6HY	K7LJ	F5CQ	K9JF	G3KMQ
G3VKW	N5UL	IK8EPC	K9MBQ	JA9FAI
HB9CXZ	N9BX	JA1RTX	KK4CB	JN1BMX
N5GH	NU8Z	JA3APL	LA2QM	K5ZD
W2FCR	RU1AO	JA8RJE	N4GN	N3MN
W5ZG	W1YIF	JE1LFX	N5LZ	PY2KP
W07R	W5CIA	K9OW	N5TW	SM5OJH
255	W6NWS	RA5BM	W0DJC	TF3SG
EW4M	WA8WV	W8HC	W7SX	UX5UO
IK0HBN	ZS1LS	WA6F	W8DCH	W5FI
JA9NFO	251	246	WO2T	238
JA9TWN	G0EHO	E73Y	242	G0BLB
JP1IOF	JA7JWF	GM3PPE	EA3GHQ	JE3ENP
LA3WAA	PY2RO	IK3SWB	IZ8DFO	K2SX
RD3AW	SM4EMO	IW0SAF	JM1FHL	K4EM
UN7LZ	SV1JG	JA3GN	K1LI	K7SP
W4WM	W3GQ	JA3MNP	K2PK	K8ROX
W6RW	W7KW	JA7MOL	NO2R	KB1JZU
W8OI	250	JG0CQK	NW7E	N1EN
254	JA1MRM	N4TJ	PY2SP	N9RS
CT1GFK	JA6BJV	N6UC	PY2XU	VE7DX
DJ5JH	K1HT	OH2IS	SP5IWA	WA2NPD
EA5AT	K5JZ	UR3EO	SP6A	WA9PIE
JA5BLB	K6FG	WX0B	W1YW	237
K3SV	RN9N	245	W5ADD	AA7G
K8TL	249	DL1DA	241	BH4QYX
N3QE	AA4R	DL5EBE	CU2AP	JA9AGN
		JA9APS	G3KWK	JE2OVG

K1RO	K4WA	OE6CLD	JH4PMV	JR6FC
K8FH	KQ3F	WB8B	K0SD	N2BJ
KG6I	KT1V		K9MMS	N6MZ
N1ZZ	LA5YJ	228	KD3CQ	OE8SPW
N5XZ	N8BJQ	DL6UAA	KU0A	ON4CAS
OE3EVA	RA3SS	EA1DLU	N2JJ	W3BW
PA3EWP		EA8BYR	N4RWG	
W4ABW	232	I5HOR	N8KOL	221
W7CT	DL1DUO	IZ8GGF	OZ2RH	A65BR
	F3SG	K2KA	RU3A	AA5AU
236	HB0CC	OZ7OP	UA0BA	CT1FPQ
DL1AP	KI5BLU	W4HG	W6BJH	G4XRV
EC3A	LA0FA			IK0PEA
JA7QFU	LA9VFA	227	224	JA2HYD
JR1BAS	NX7K	F6FXU	AI2Q	JR6LLN
K1ESE	RL3FA	IK4FNF	DS5RNM	KF7PG
SM3CBR	S54A	JA2CXF	JA8EKU	N0KV
SM5CAK	SM7IUN	JF1IRW	JH1HHC	N4TV
W1ZT	W0LS	JH2SON	JH8RZJ	OE1AZS
WE0Q		K3SEW	K5OT	PA3CSR
	231	K4JAF	K5VIP	PE1L
235	9H1SP	K4RO	K8JJC	W0VX
DO4DXA	JE2DZC	K5PS	RM3DA	WB3JFS
GM3YOR	K1ZE	K5TT	VE3CFK	
JA7LMZ	K3VAT	K6KLY	W1LW	220
JH4HMG	K4PB	N3RC	W8CZN	HS1NGR
JH7RXU	W1TO	N4PY	WA4LOX	JA1PTJ
JL1RUC	W6TC	N7IR	WB7B	JA5BEN
K7PI	W8WEJ	OZ1LCG		JE2LPC
K9FN		RN8W	223	JR7WFC
K9YC	230	SP8HKT	EI9JF	K1YR
KQ8M	IK0AGU	VE3CRG	EU1U	K6RO
LU3CQ	JA6VQA	W0CP	JA7BWT	N4EFS
N5MOA	JG1WSC	W1SKU	JH1BNC	UN7TW
N5ORT	JI1DHY	W3JX	JH4ALY	W7YAQ
NE0U	K0KVR	XE2X	K3ANS	W8RLS
SM7HCW	K1EFI		K7LV	
W0TT	K4XR	226	K9RT	219
W7/DL1UF	KS1J	AE5E	N6HC	JA2TBS
W8KEN	N1IBM	EA3CJ	N8PW	JK1EXO
WB8BPU	N5JB	EA7TV	SM5CBM	K4WM
	N9RD	JA4ITW	UR5FEO	K6EME
234	OH1ZK	K2EK	W0HBH	K6FW
HB9BUN	VE7JO	K4ZIN	W5VX	KE9I
IZ5MOQ	W5ODD	NE3F	W6SL	KI0KB
JH3CUL	YL2KF	PY2NQ	XE1VIC	N2DPF
K1USA	ZL2IFB	VK3HJ		NA5DX
N5ZC		W2GG	222	SP6M
SV1ACK	229		DL6JZ	
W7ZJ	JA1XAF	225	DL6MRS	218
	JE1BMJ	DJ9ON	EA5RU	CT3HF
233	JH8GYP	EA1AF	HB9AAQ	IZ2EWR
IZ0RVI	K7BV*	I8JIT	HB9SLO	JA2AHH
Ji8DGO	K7WP	JA2FBC	HL2WA	K1XM
JJ1DWT	KB1EFS	JA6BEE	IZ8IEV	K4MS
JR2LJO	KT8X	JA8DRK	JA5FBZ	KS3F
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W5FKX
WB8CQV
YL2TW

217

DS1JFY
JA1GRM
JA2NDQ
JA3LDH
JA5JUG
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JR2UBS
K6DT
OH6NIO
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W1RR
W6AUG
W6RKC
W7HPW

216

AB5C
IV3DXW
JK3BLD
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N7TY
ON6AA
SM0BYD
SM3LGO
UT3UZ
W0DD
W0RX
W0SZ
W5VQ

215

5B4AHJ
DJ9RR
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HB9CEX
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KD0PO
KF6HI
KX2A
LA7WCA
N1GC
N2WB
N7UN
PA0ZH
PY2MC
W9ILY

214

E70T

HB9TKS
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JA1OND
K9NR
RU0SN
W2AY
WB8K
WC4X
YB0COU
YO3CD

213

DK3UA
DK7YY
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EA7SG
EW1BA
JA7KY
K3OX
K5WAF
N4HB
N8II
NR4M
SP7CVW
VE7SZ

212

DL1HRN
JR3HZW
JR5JAQ
K4EA
K4ZO
K7VV
K7WJB
N2WLG
NN4SS
RD3BD
SV1GRE
W4VIC

211

CT3DL
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SM5AOG
W1AO
W1WC
W6SZN
W8MET
W9EWZ
WW3S

210

AA8OY

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HB9IQB
IZ5JMZ
K7ORK
K9TF
KB2FCV
KG9Z
KJ9C
KT2E
N2NS
N9JV
W4WT
W9JJB
WA5POK
WB5XX

209

AC4TO
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KJ6NZ
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N4XP
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W4ZX
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WB8ZRV
WL7E
WW2DX
ZL2AL

208

CT1EAV
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EA8AXT
GW3SFC
JA0DET
JA1NWD
JA5WIZ
JA6WJL
JH6JMN
K7ZD
K8KS
K9ZM
N4TL
RQ3A
UA3FF
UW7UA
W2OO
YB5QZ

207

AA5AT
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IV3VBM
JA0AOF
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K1KA
K1KO
K4JPD
K4RG
K4YYL
K5VWW
K7UT
KA7T
LA2PA
N1QY
N5BO
RU9UC
WS5W
XE1KK
YO2RR

206

AB0CT
JA1FNO
JG3LGD
K6NR
KA1J
LB5WB
W1NA
W2QO
W7AL
W7NN
W9YE

205

JA2ATE
JA2XCR
JA8EJO
K1KI
K1UU
K2MYR
K5QX
K6ZZ
KA8ZPE
KU4XO
OE3SGU
RT0F
W1SSN
W5DAW
WA0I

204

AI6Z
HB9CQK
JA0NZR

JA8JO
JH4FEB
JI4WAO
K1CA
K1NJ
LA6UL
N4LR
OH8NW
SV1VS
W3RJW

203

CT1FCX
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JA3MHA
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K3FRK
K3GT
K3OSX
K3XA
N6HY
SV9COL
VE6LB
VE7UF
VK3BDX
W8KA

202

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K6YUI
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201

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200

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JA7JI	N0AH	N1PM	W1OPD	187
JE2RDO	N1RK	VK3NX	WC1M	CT1BWU
JH0RVY	N7HN	W5CWQ	ZS6WB	DH0GSU
JR7FRW	NA9RB	W6ENZ		EA2AFV
K0KG	NG0T	YT2AA		IT9BLB
K7ZBV	PZ5RA		190	JA2VMU
K8ZH	R9MJ	193	9K2OD	K3PP
K9ALP	VU2CPL	IK0LNN	AD6W	K4WZ
N3OC	WB1S	JH7BKN	EW3CW	K8DV
N4MHQ		JR4LNG	JA2KSP	OM7CA
N9ISN	196	K1BZ	JJ1SKG	VE6SV
R3IS	G3SVD	K6UM	JR1MLU	W2/CT1GIF
W2CG	JA1VLK	K9GA	K4MZ	W8GNM
W2OIB	K2BA	LA6OP	KQ4EE	
W5GZ	K4CM	N1JP	KU4BP	186
W5VY	K5FNQ	N5UW	N6GP	G3NDC
W8WRP	K8BL	ND5S	N9SF	IT9GSF
WA4CEM	KQ4AV	PA0JSE	OZ8SW	JH2AYB
WZ8P	NA2AA	SM4CTI	SP3EPG	JH4CBM
XE1H	PY1OL	SM7BHH	UA0FO	JN1GTG
	UT7KF	SP5ES	W7SLB	JR1BLX
199	W2FV	W5WP		JR3UIC
EI2GLB	W2YE	WA1S	189	JR7MAZ
I4MKN	W7AH	YL3DQ	AA4NC	KD2T
IK5RUN	ZL4AS		CT3KN	NE0DX
JG8FWH	ZS1A	192	JA1DM	OZ8RO
K2XF		AE6Y	K1ZN	SM3PHM
KJ6P	195	DL9FCY	K2QMF	SV1FJP
ON5UE	A92BE	I2YWR	K8TVD	W1ITU
SM4BZH	AA8LL	JA2IYJ	K9GWH	W3MR
UA0SC	AC6T	JE8TGI	NI5F	W4SK
W2GW	DS5TOS	K1IT	OH3OJ	W5PF
	F5PBM	K6PJ	PA5TT	WA7TZY
198	HB9DOT	K8UT	PY2VA	WB2AA
DF7EE	HK4SAN	KM4H	RA3QUA	XE1J
K0DEW	IZ2FOS	N7BT	SM2DMU	
K5GH	K4MF	SV2DGH	W0YK	185
K8RRT	K4OY	W4GIW	W2LE	AD7L
NA4EA	K40Y	W4RfZ	W5KFT	DK4TP
SP1DSZ	KA1ERL	W5ZO	WT3Q	DL8PG
UA3O	KX4TT	WA4BIM		EA1KK
W2PS	N1NY	WE1P	188	EW1P
W3OA	N8SNM	YO3DDZ	7K1PTT	IK4AUY
W6KK	NA2P		IK5CBE	JA1FJJ
W9PZT	OH1JP	191	JA1SKE	JR4VMS
WD4LBR	SM5CLE	IK5MDF	JA2FGL	K1RV
	SM5ENX	JA1PMN	JH1APK	K4KGG
197	SP6JIU	JH6PFY	JH4GJR	K8RYU
AC9EM	TI5RLI	K0GY	K0TV	KK1W
JA3CMD	W4RDX	K1TO	K5FZ	N7WS
JA8XQI	W8FIB	K7FL	K7WE	NA2X
K4CMS	WB4YDL	K9OR	KA4RRU	SM7GIB
K6UT	YO9FNP	KF0LA	N0RB	W5QM
K7UR		N8NN	SV1FKZ	W6RS
KD6UO	194	NX1L	W4GE	W8HB
KZ0X	JH4ADK	VE3YF	W7IV	
LU8EKC	JI1NJC	W1EQ	ZP5JCY	
	M0CSD			

184	WP3R	178	JE2HCJ	K2HAT
AK1L	WV4TN	DS3HWS	JH1AGU	K4WNW
EA4CQT	ZS2DL	I0MWI	JH1DGG	KY6R
HB9DHG		IV3TMV	K4BYN	N0OK
IZ5RVG	181	KM6HB	K4JC	N4JT
JA1OVD	AA4DO	N0AMI	KW4MM	N5ET
JA6CBG	DL6CNG	OE2SCM	N6PAT	N6NU
JA6TMU	EI2JD	RW4CY	N6RV	N6RK
K3GGN	JA9CWJ	VE6AX	NY3C	S57AT
K5KG	JE8CLT	W6DR	OH7TV	W1NT
K8NK	JH1ROJ	WA5IPS	SM5CZK	W2NO
KI4DLS	JK1BSM	WF2S	SM7NDX	W3MF
N2RJ	KE4UW		VK2DX	W4DAO
SM5FWW	SV1IW	177	W7CD	W4WJ
W1UE	W0GG	AA6RR	WA0RVK	
	W4UCK	CT1ESO	WT4Q	171
183	W7HR	HB9RYZ	ZL3JT	AB2E
DJ5IO	WD0DAN	I8LWL		DL7JRD
DL1KUR		IK0EFR	174	IU0LFQ
EA3GHZ	180	IK8YTA	EA8AKN	JA1QIW
EA8RR	EC1A	JA1DOT	IW1QN	JH1IED
F3AT	I0OSI	JA4DHN	IZ5BAM	JH1WJR
GU4YOX	IZ4DPV	JE8LWZ	JA7SFD	JK1UVP
HB9BXE	JA4VUQ	JR6GIM	JM1BPP	K9RR
HI3T	JA6GIJ	K0GD	K3XO	K9SG
HL3GOB	JA7IC	K5UZ	K9HQM	KU2A
IK5PWN	K0LU	KA2CYN	N3ND	N4UOZ
IK5ZUK	K2CBI	LA8HGA	PA2TMS	N6UK
JA1DOF	SV1BYI	NT2A	SV3KH	SP5JXK
JA8NFV	SV2DCD	RA9SC	SV9AHZ	W1OP
JQ6RUP	W5WQN	VE3OI	TZ4AM	W4CCS
K8AJS	WK7E	W8LMG	W2KA	W4NJ
NA2U	XE2CQ	WD9Q	WA4JQS	W9BEA
ON6YH		WQ7B	WB2WPM	
R0FA	179	WY1G		170
R9JX	DL2CHN			EA2AA
W3ABT	IW3GJF	176	173	G3UAS
W6JTI	IZ2AMW	CU2CE	DS4AOW	JA3MF
W8IQ	JA8UIV	HB9EFK	IK2SGB	JA3RQ
W8JRK	JF1RYU	K1RI	JA1JAT	JA6SRB
WA4TII	JG3SKK	K4VIG	JM2RUV	JE1PHH
	JH1RFM	K5CD	K4AV	K1JD
182	K3EA	KB4MRX	KI4GE	KD1F
4Z4DX	K7ACZ	LA9GX	KJ7M	KE1VT
EA1JO	KA6BIM	PY2WC	KK4OK	KH2L
F6DBX	KD8RQE	VE7VV	KZ1W	N4OA
I5OYY	KR2Q	VU2NKS	N5WA	N7KO
K0MD	N7TR	W3FI	N6PSE	NO9E
K7UA	OZ7FOC	W3TN	N6ZN	OZ1IKY
KE1F	W2WC	W9DX	NJ3K	PY2DS
NA5Q	W5GAI	WA1FCN	SM6CLU	W4HZ
ND3F	W8OP	WA1PMA	W3BJ	W5JAY
NW6S	WE4S	ZL4TT	WA4DOU	W5JMW
NY2NY	YO4DW		WF4G	WB6JXJ
W1PX	ZL1BYZ	175		
W5DNT		JA1IOA	172	169
W9FI		JA8LRG	E21EIC	G3WGN
			JL3JTD	

K2RET	W3BNN	NC4RB	XE1RBV	N4QM
K3PU	WB7QXU	NY4G		OZ4VW
K8OM	WC4B	OZ5NJ	160	R7LP
KT1J	YO2CMI	VK6LC	AB4UF	RU3UR
N0ABA		W5GA	DL7UPN	W1GQ
N6PM	165	WA2UKA	DM2RM	W2RA
NF1G	AA3LX	WA8JBG	F9XL	W9MO
ON4ANN	FG8OJ	YO3AIS	JA0GCI	WO3Z
UN3GX	JE2UFF		JA1MZL	WS1L
W7MEM	JF3PNQ	162	JA5PUL	
	K5CR	E73D	JA7XBG	157
168	LX1KC	HC1BI	JF2WGN	AH0U
DL2NOM	N2GZ	IT9DAA	KI4WCQ	G4AFJ
EA5OX	OK2BUZ	IT9ODQ	KW4V	JA0KJD
I8DVJ	SV1GYG	JA2NQG	LA5SJA	JA2EJI
IT9CVO	VK4CAG	JK1AJX	N2BT	JR4VEJ
JA2FSM	W2YR	K1DJ	N3RR	K2CDJ
K1ACL	WA0SXV	K2AT	N3XM	K4XU
K1EO	WA4VA	K4JKB	ND6G	K7LFY
K7HC		K4MM	TA1CM	K8WVA
N1NK	164	K5RJ	W0KCJ	N0VVV
N8AGU	4X6ZK	KT2C	W6CUA	N2ZZ
SM4OLL	DJ1TO	LU2AH	WW4LL	NK0S
SP5MXZ	DL5XL	N9OY	YO4AUL	UA4PK
W7WZ	EW1KP	OE3KLU		W4PV
WA4AFE	HA5BSW	W2OR	159	W5PJR
	HA5WG	W6WA	9M6YBG	W7RN
167	IV3BKH	W8PC	DL1MEV	W8BBQ
AA7XT	JA0LFV	WA5LFD	F5NBX	ZP5ALI
CU3EQ	JE3CYW	WW1N	HB9DDM	ZS2EZ
DL6LIM	JF1LZQ	XE1MEX	IK8UHA	
I0KRP	JH1RGG	YB1UUN	JH1IAQ	156
JA5BGA	JH2HFD		K2TA	CT1DKS
JA5NPV	K0TPP	161	K5RA	DK0EE
JA9CG	K7JH	AJ4A	LZ2JF	JA1QGC
JH1APZ	K9UQN	E74A	N6MA	JA3BXF
JL2JVX	KA9OKH	JA1BPA	NA6O	JA5BZL
KQ1F	KK4OW	JA1SDV	SP6AXW	K0DD
LU2CC	LU2DSL	JH0NOS	W1YRC	K2RU
N3NR	N8PCN	K3MD	W6DX	K6XN
N4AL	OE2GEN	K3WGR	W7VY	N4IQ
R5QA	PA0TCA	K4HMB	W8IW	N4TOL
RA3LAL	RA3BL	K8CC		SP5ELW
RL3AA	SM6WET	KC6X	158	W2FK
WA8CDU	VE1OP	N3HBX	BA7IO	W3FOX
WA8MCD	VR2MY	N6IE	DL4NBE	W7CA
	W1JA	N6TR	DL5KUA	WB2AQC
	W3HKK	N8NA	DL9DRA	WB8BZK
166		NA5Z	E70A	WM0X
DL3KZA	163	SM0DSF	HI8R	ZL3RJ
G3WW	AA4FU	SM5ARL	IT9AAI	
I2DMI	DL1QQ	W1LY	JA1SHE	155
IZ4DIW	FG5FR	W4KA	JA2ITK	5T5PA
JA4KDT	IW0BYL	W5VU	JN7DOS	9A1A
JA7BEW	JA8FFM	W6YOO	K4YJ	AA8R
K8ME	JI2EMF	W8CD	LA2GH	JA4HAW
KN6KI	KG8CW	W8HMK	N4DWK	JF7RJM
KR0P				

JH1ACA	EB3CW	K1PL	JA1SGU	KD7H
JH1VHU	G0VXE	K3FM	JA4ZA	LA5XGA
JJ1BMB	IU8FRE	K4ST	JA6GPR	N7MQ
JR1DUP	IW0HQE	KD4OS	K0KP	N7TP
K2DC	JA0NPQ	KM1C	K4WY	NJ6D
KR6C	JA1QOQ	N4HID	K8AV	UN3G
LA2RZ	JA2BUR	N9DR	KM2E	V51B
N1MD	JA7GYP	NF4A	N2SQW	VA3IC
N3IQ	JH3FHQ	UA1CEI	N3MK	W1WEF
N4IG	JH3HTD	VA3XQ	N7MB	W5RF
N8AYY	K1YT	VK2GR	NX2X	W6BK
N8WRL	K4EU	W2YK	ON5TW	W7EYE
N9XX	KH6AT	W4WW	W2TB	WB0O
NX8Y	N2FF	W8VVG	W5LO	WF5E
OM8FR	OZ7DN	WA0ROI	W6RFF	WS1F
PA7RA	SM6AOU	WN9O	W6ZO	
RN3QO	VE1DUN	YO6HOY	WA2MZX	146
SV8LMQ	VE3YXO		WW1WW	DD0VU
VE3UZ	W5ZPA	150	YB2TX	DK3QM
W0NFL	W8MIL	AA4FL		EI9E
W2HUG	W9GE	AL7R	148	IK2DZN
W4HOG	W9SE	CT1FUH	EC1AIJ	JA1WTI
WO9S	WB0N	DK5RL	IZ4AIB	JA6NQT
		DL2JIM	JA1CZI	JH3FUK
154	152	DL2VPO	JI6IHG	K0EOO
DK3BK	AF2C	DL7AA	JN3RBE	K4MX
EA3EQT	AG1A	G4XEE	JR8AMF	K5DHY
JH1DGJ	EU1DX	IK2RPE	JT1BV	K6LRN
JH1SJM	G3LUW	JA4VLK	K1AJ	KI1U
JH7LBE	IK0CHU	JA9AA	K4WJ	KK0M
JI1WLL	JA3NHL	JE1VTZ	K7CMZ	KK6T
JK1TCV	K4QD	JF2VAX	KB6CIO	LX1CW
K0THN	K4ZA	JK1UNZ	N4NW	N4PYI
K4WFM	KK9H	JR1WCT	N6IG	N5CQ
K8RF	LB7ZG	K2OP	NG0G	N7JB
KB9DAK	LU6ETB	K4NC	VE1VOX	PY2IQ
KE4VU	SM2HWG	K8MN	W8WFN	SP3F
KG4CUY	VE3EK	KS4S	W9CSX	VE3UTT
KK4HD	VE7XT	N0STL	WB2HJV	W0MS
OH4UI	W0LYI	N6WT	WB3LHD	W2JLK
RA0BA	W1MR	ND0F	WS1E	W5KI
RD9M	W1NK	NU4I		W6OUL
RT5A	W3NS	NZ2L	147	W7TSQ
SM5BEU	W4NZC	SM2GCQ	AB4SF	W8QZA/QRP
SP6EY	W4TNX	W1JGS	AD6ZJ	W9HBH
UT6UA	W7FI	W4NBS	DK6OR	W9MJ
W1AW	W9JA	W9GXR	DL6KY	W9MR
W2UB		WA4MME	EA5BZS	W9ZCL
W3KHZ	151	WB4JTT	IK4HLO	WA2USA
W4UEF	AA4DD	WV2I	IZ0BTV	ZS6UT
W6NK	EA7OH		JA3EOP	
W7IUO	EI3IO	149	JH8BOE	145
W8MHW	GM0AXY	AL7TC	K1RH	AA0KA
	HL2KV	HB9DQV	K2CYE	DL2RD
153	HP2AT	IK1UGX	K3NF	DL7UGO
7K3QPL	IK7FPV	JA0LXP	K3PT	DL9GTB
AA9GR	JA6COW	JA1ADN	KB1W	EI6IZ

F4FLF	W7QDM	WC3W	SM0XBI	W8TM
G4FTC	W8SAX	WQ8T	VA7QI	WB2RAJ
HL4CJG	WA1YTW		W3AKD	WI2E
IK8GJR	WC4H	141	W6GJB	WN9Q
IW0HOU		AB5GU	YL2AP	WT2P
IZ4MJP	143	DF2UH		XE1ILI
JA4EVN	AC6DD	DL9ABM	139	YO3VU
JR3XUH	A18P	EI4BZ	CT3DZ	
JS6TWW	DJ3AS	I0LYO	JF0JYR	137
K2TER	IK2RZP	JH6DUL	JH0AWC	AA9RR
K4WES	JA3FHL	JH6WMJ	JH3GCN	DL2VWR
K4ZNC	JA6IVR	JJ1OKK	K3SW	EA4UV
K5EWJ	JA7FWR	K0OK	K4JWA	EA5KA
K8SIA	JA9APM	LU2BA	K4KAL	HB9ACC
KB7V	JR1CAD	N7DED	K6LPO	HK3PJ
N4UFP	K4EB	N9KW	K6ME	HL3AMO
N9JR	K7KB	RW4NJ	KE4S	IK3DVY
NA6MG	K8ZZU	SP7ICE	KH6DX	JA1KPH
SM7CQY	KW9U	VK6OZ	KK0DX	JA9GPG
UA5D	NA9A	W0MU	KL7J	K1VI
W0SR	NU4Y	W0RXL	KO8SCA	K5ALQ
W1ER	NW8F	W0VHF	KS3L	KB1HY
W2FB	OZ1HPS	W1DYJ	LA9FFA	KF6A
W4DEE	RA3CO	W2HUV	N1IA	LZ2ZG
W6AER	RX3BP	W4MA	N6KZ	NA1DX
WA5NFC	UA9AM	WA4NUF	N8NB	NB3R
YB2DX	US2WU	WE9A	ND3L	NC6A
	W1ENE		NN6K	OE5JDL
144	W2NRA	140	PP1CZ	SK0QO
AA0MZ	W3DM	AA4US	W0TM	TF4M
AA6PI	W9HZ	AB0RX	WF1H	UT4UZ
AB5A	WB2GOK	AD3C	WQ5R	W0JMP
AK5Q		AG5W	WT9U	W6TK
EA7DUD	142	EA3CZM		W7KSK
F1RAF	F6KOP	ER0FEO	138	W7QHE
HA5PT	HL2DBP	IK0WRB	AA5B	W8UQ
IZ0NRG	IK2WPO	IK7YZG	EW1LM	WA2BOT
IZ7AUH	JA0PE	IV3VCS	HB9AZO	WB2KSK
JA0KJE	JE2VLG	JA3EY	IK2HDF	WB3D
JA1UXC	JH1VUO	JA7KQC	IZ0CKJ	W05I
JA6OXT	JH2XQY	JE1DXC	JF2OZH	YV5OIE
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JH2RMU	JR1IZM	JR7ILA	K2WK	136
K1XV	K1ZJA	K2HT	K3SX	9H1AE
K9JU	K2CS	K2SN	K3WWT	AA6RE
KA0CDN	KD5R	K5HK	K5IB	AG1I
KE5PO	N1BZ	KE8UM	KE7LU	AG4Q
KM8AM	N2ZA	KJ7TEA	KF4VTT	CU3EJ
N1KC	N8HRZ	KP4P	KF9UG	DL5SBA
N4SC	NA9Q	LU8ADX	N2KX	HB9MFM
N7OJ	NV4B	N3TR	N7WO	HL4CCM
NK7C	W0QQ	N4MI	N8GP	IK1IYU
NZ3O	W1DXH	N4XYZ	OZ0J	IK8PGE
R7LA	W2TX	N6QI	W0QD	IZ7EVZ
W0JM	W3DQS	N9IO	W1ZZ	J68HZ
W2ZI	W9IL	NN7X	W3IZ	JA3UCO
W6BCQ	W9ZJ	RA0R	W4DN	JA3WLN

JA7NX	WB2NPY	N4AOE	131	KF7NN
JP7FOS	ZS1J	N4DJ	AA4EA	KP4DKE
K0SRL		N8KU	DJ2RB	LB8OH
K1TWF	134	NT5O	DL4ZAB	M0IKW
K2AJY	CT1BWW	W6FL	F2NH	N1NU
K4AMC	CT3CD	W6MWW	IZ3ETU	N2NW
K4YP	DF3OL	W8JA	JH8JBX	N4LUF
K5YU	DK2BI	WQ6Q	JL6USD	N4XMX
K8CS	HB0WR		JM1VRW	N7TM
K8JE	HL2CFY	132	K1UM	N8IL
K8KI	HL2EIZ	9AY2K	K5ZQ	PY2FN
KM1A	IZ1JMN	AA3TH	K6IPV	SM5BNK
LA6MP	JA8ALB	AE5B	K7LAZ	SO5AS
N7NH	JE1WZB	CT7ANG	K8EB	VE3FRR
NE4A	JG3HBO	DJ0AH	K8JP	W0AD
NU1B	JH1UBK	DL3IAC	KC2STA	W3JXP
NU1O	JH2VVH	EA5RD	KK7YC	W4NK
RL3BZ	K0XP	I1CMA	KM4A	W4SW
VE1JBC	K8QKY	IV3TMM	KR4BD	W7FP
W1FA	KC5LK	IZ6ERS	KX6C	W7IB
W5JE	KF2TI	JA2OLJ	N0TK	W7LGG
W5THT	N4TD	JA3XNH	N3HYB	WK9U
W6DCK	ND4V	JH1ERJ	N4QWZ	WO5D
WB0TVY	OE1ALW	J11MNT	NA4MM	
WC2K	SM5CSS	JN3TRK	ND7K	129
WD8LTM	W1OG	JR7GBL	OH2LU	AF4OX
XE1FAS	W1ZS	K4DSE	RU3UN	CX2CC
	W2DXE	K5TU	SM6VR	DF7GG
135	W4UFO	K6IPM	VE7TK	DL3LAB
AE4CW	W5BK	KJ6Y	W4SD	EA5DFV
CT3FN	W6EJJ	KS4YT	W7NP	GM0CWR
F6HLC	WA1NXC	KV4T	W8FAX	JA1KXT
G4FJK	WA3SKQ	KW4CQ	W9UM	JA1TGO
G8AJM	WE2N	N2XQM	WA6EZV	JA7EU
HK6K		N6VI	WA6TQT	JA7JPZ
JA3VPA	133	N8XI	WB0PWA	JF7NNI
JO4CFV	AC4VM	N9PGG	WD8MGQ	JR0EQQ
JR1JGA	AC5AA	NA4CW	WW1V	K3VPZ
K0LB	DL5JS	NG7M		K6QU
K1SM	DL8JJ	NH6T/W4	130	K7VC
K4IE	EA3CWK	NJ9C	7J1ADJ	K8YYY
K4KAY	HP3TA	NU1T	AA9AA	KF4NEF
K5LC	IK6COX	S53MJ	AB6BT	LU2JCW
K7LY	JA0AXV	SM0MPV	DJ4SO	MW0CBC
K7WK	JA1EMQ	UA3SAQ	DL9GCG	N3AIU
KN4JX	JA1FUI	UA9AGX	DL9JI	N7BD
KO4PY	JA2BL	VA7XX	EA8MT	PY3SB
N3KN	JA6BF	W0UVC	EC5A	UA0APV
N4CT	JF1WLK	W0ZT	FG4NO	UY1HY
NY9H	JG3RWX	W5RYA	HK3MCM	VO1AU
OE3EPW	JH4RLY	W5WLA	JA4RED	W2EQ
PT7CB	JM3GXU	W7IU	JA8BAR	W4LIA
SP7ASZ	K2KIB	W9RB	JF2QNM	W9RC
W1MRH	K8KY	WB4CW	K3NQ	WA1ZIC
W5BN	KD3HN	WV9L	K4ODL	WA5NOM
WA3IIA	KO1H	WX2CX	K4VX	WD5BJT
WA3PBL	KZ9DX		KC4AA	WY6N

128	K5QR	JA6EXO	NN4K	122
4X4MF	K7PO	JJ6DGP	NO0B	9A3LYL
7M4CLF	KW2J	K2ZZ	NS4F	AA7FL
A71AM	KX9X	K3DFL	OT1A	AB2DP
AA4UC	N4HN	K5TIA	W1ASB	BV1EK
AG7N	W4GP	K6BZS	W5WZ	EA6EE
AG8L	WA2ALY	K8GWU	WA4QMQ	F5RQQ
AK4AO	WB2KSP	KG5VK	WA8RCK	HB9BEM
DL3BUE	WC5E	KM9E	WB4SON	IK6BOB
DL6NW	WX3P	KQ5M	WD6T	IV3BSF
G4FKA	YT7T	N3OUC	WR7Q	IV3KCB
HB9FBG		N4ENE	ZS6NJ	IZ8EJB
HK3O	126	N6AA		JA0CIU
IT9ZZO	AD5WB	NJ7G	123	JA1CPU
JA0ED	DK3FB	NW7US	AA4LR	JA3EEM
JA3AYU	EA4EPY	PT2CSM	AB6CF	JE8IGW
JA6JNF	EW4A	PY2RN	AC4BT	JM1GHT
JE3BIQ	JG1SWM	RT2O	EA2AAZ	KD0S
JE4CIL	JG3KLF	SV1CQN	IK1RLI	KF8DX
JM1HJG	JH4GNE	SV1EOG	IK4BHO	KT8D
K2QB	K4ZMV	W1MJB	JA2CXK	LA6EIA
K4LQ	K8FZ	W1XV	JA2JRG	N1SZ
K8ROK	K8YE	WB1DX	JA2KSI	NU4B
KA1O	KC8IVC	WC0W	JA7KE	OZ9XU
KD2GC	KI3O	WD8KND	JA8EOT	SM2EJE
KE3X	KI5GD	XE2YWH	JA9GLW	UA6LCN
KE4BKL	KN7Y		JE1HRC	VE7ON
KL1V	KS0M	124	JE3GUG	VE7VF
N0TR	M0VCB	BG8PA	JH0NBN	W1GF
N2AJ	N2SG	DF3EC	JH6WDG	W4AO
N4MEC	N4LV	DM5JBN	JO1ABS	W4PNY
N9JCS	N4UW	F8EZE	K0KM	W4RS
N9LEO	N5JC	G3VAO	K1QN	W7BJN
NC4RY	N6PEQ	G3XLF	K7QA	WA6KHK
NT9F	N8VV	IK0OPS	K8GT	WB1EAZ
SM6DIN	OZ9GA	IK4TVP	KF2DT	WN0L
VY2MC	W1BYH	IK8VRH	KF7F	WR2G
W1PNR	W3ML	JA0EVI	LB5GI	WV1R
W3EF	W4PG	JA1TD	N6NT	ZS6IR
W5UE	WA9DU	JA2AH	NC1M	
WB5NHL	WB2GAI	JE6UWU	ND4X	121
ZS2Y	WB5STU	JM1LPN	NS3L	CU3AN
	WV1X	K2WJ	OH2BEN	EI8GS
127	YB1TJ	K3LA	ON8VM	F6FYD
7M4AOE		K6SLO	PT7DX	GM3WIL
AA3AZ	125	KB9S	SV2BXA	HB9BOI
AI2S	AD4AA	KF1P	VK2CA	IK4TVQ
DL5KUT	DL9BM	KM1R	W0PE	IK5BOH/2
HA3OU	EA1P	KN9N	W2PSU	JA0MRW
I1YDT	ES3VI	KP4MS	W2XX	JA2ACI
JA1DIO	G0HIO	MU0FAL	W4GKR	JA3AVO
JA1FHK	G8BCG	N1YX	W6PH	JA8EIA
JA1XRA	HB9JG	N3KR	W9ROG	JA8ZO
JH3PRR	HB9JOE	N4KM	WA8Y	JH0OXS
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K3OK	JA2QCX	NC2Y	WQ1H	JR4CZM

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K3IXD	VU2PTT	G0MFO	JR6GHN	JA2DHG
K3JM	W0UY	G3YFE	K0MP	JA3UNA
K3RWN	W5EC	G3ZEM	K4AR	JA7HRM
K4GM	W6HDG	G4CWD	K4AU	JA8BZL
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W4NE	K3GO	KB0V	N8JK	N6NBB
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W5MF	KC4HN	KB2XJ	NC8I	OH1NSJ
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WW8RT	LZ2HM	N1FOJ	ON4AGX	UA1OM
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	N3CW	N7AU	SV2CLJ	W1GWN
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K4MV	WA3YZD	WZ6Z	WS4H	WJ1B
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KD4POJ	WA9JWL	YB4CHP	ZP5FGS	WV4V
KF8HR	WB2ZAB	ZS5LEE	ZP6VT	
KI4TZ	WB3BFC		ZS4JAN	115
N2CG	WB8IZM	117		AA5N
N5BA	WB9WHQ	AJ8MH	116	AB0S
N5PA	WY0V	DL2TOS	4X1EL	AC0B
N9DJ	ZL1WG	EI8IU	AB1J	AJ8B
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JA8GSN	K9QJ	N1ZJ	LU3XX	K1VMI
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NK2H	W7BV	YE1AR	W5TFV	W3WH
PV8ABC	W7HJ	YV4DYJ	W6CN	W5WI
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VK3OT	W8UMA	112	WB4CTX	W6ZPL
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YO3HOT	XE1EE	DF5CD	111	WA7HQD
		DJ7JC	8P6SH	WB9MSM
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BA4TB	AK1P	JA9RT	DL1DH	WZ1Q
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DD0VE	EA5HM	K1KOB	EA4EJP	
HL3DE	EA8TZ	K2DW	EI1DG	110
IZ5GST	F4WDL	K4ULA	EU1TT	AD4YQ
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JA7MAD	JA2MNB	K6MKF	HC1HN	DL4IW
JE1LPZ	JA4JSV	K7DS	I2QMU	DL8XDA
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JE3CHA	AJ9K	AC7ZG	W0YDB	N6ER
JF1KKV	CT1CQK	AE4VJ	W2GHD	N6JM
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NU0Q	NR3Y	K6XJ	JM7TKK	AB6FI
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OZ9U	OZ6PI	K8ZT/QRP	K2IE	DM3CW
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R6AZ	SV1XV	KD4SN	K5ZO	EA3LX
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TF1A	TA6N	KE9XN	K8POM	EI4DQ
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KF8VX	EA5XV	W5ADH	KE1B	GU0SUP
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LZ1HY	HB9DVZ	W7VS	KF8AR	I0BJV
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N4LB	IK2DJV	WA4HXC	KK4MA	IS0MVE
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K4HEB	SQ5M	
K4LRX	SV8RMA	
K5HX	TA2AD	
K6EGF	UA4PT	
K6JBH	UX5XK	
K7NW	V31CQ	
K8BB	VA3VF	
K8OS	VE2ACP	
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KB3KJ	W0GXA	
KB4CP	W1FP	
KB4FB	W1KQ	
KC4DM	W2FS	
KC8YG	W2RL	
KE5MMT	W3EP	
KE8NOA	W4LEW	
KF9WV	W4MIR	
KG6KH	W4UT	
KI6PG	W4YR	
KJ4EX	W5WS	
KJ4UZU	W6OU	
KL7XO	W6PG	
KN4OK	W7NUW	
KU4A	W7SMW	
KV8P	W9COS	
LA4JGA	WA9EZT	
LA8W	WB2AMU	
MW2I	WB2BXO	
N1GFV	WB2MKX	
N2JNE	WB4JPG	