

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 19 Apr 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

364 ON4UN*	348 JA1UQP JA4DND K4PI W3LPL	342 JA2JPA K4ESE* R7LV	K3UA SM3GSK W1YY	332 JA5AQC SP7VC SV1FJA UT5UIA W5ZN
358 VE1ZZ* W4DR	347 K4DY OZ1LO SM4HCM	341 DJ6RX KG4W OH5VT PY2XB SM5CEU SM6GZ UA4CC W8UVZ	336 DJ2BW* HA8IE N3XX UR0MC	331 CT1EEB GM3YTS IK8HJC JA2QPY K1UO N1RJ N8DX OE3GCU OK3GU RA7A SP5CJQ
357 W1NH	346 4X4DK I4AVG I4EAT* JA2VPO JR2KDN K5NA* N4JJ* SM6CVX SP2FAX	340 JH4IFF N6AR OZ3PZ R4GM VE3EJ W3YX	335 GM3POI JA1BK JA8EAT KF2O N2TK SP3EPK UA6A W4VQ WA4FFW WD5COV	330 9A7V F5NTV G0JHC G4BWP I5NPH IK4GME IK6DLK JA5EXW K6SSS K7ZV RA3CQ RU3DX SM5KNV VA3DX W2YC W3NO YO3APJ
355 EA8AK K5UR	345 K4CIA N0XA N4CC	339 JA5AUC K4ZW OH1MA UA3AKO	334 DK5PR DL4MCF EY8MM F6BKI IK4WMA JA8DNV K0KX NR1R OE6IMD OZ1BTE W0BV	
354 K4MQG OH1XX	344 PE5T SM5AQD UA4HBW W7UT	338 DF3CB DJ9KG JH1GZE K5RK N0TB NN4T UT5UGR W4QCU	333 EU7A I4EWH JH4UYB UA3AB	
353 JA1ELY OH2BU W9ZR	343 JR3IIR K8MFO LZ2DF N1DG SM3EVR W1MK W3UR WB9Z	337 JA2WYN JA3FYC		
352 N4WW W1JR				
351 K2TQC SP3GEM W1NG				
350 SM0AJU SP5EWY W4ZV				
349 HA0DU N4KG* W4AG				

EA6SX	325	N0AT	R3VA	K5KC
HB9BGV	IK1GPG	N4XM	SV1RK	N7NR
I5KKW	JA3EMU	NO8D	W6XA	RK4FD
JA1HGY	JQ3DUE	UT7UJ	YO5BRZ	RX3AGD
JA4LKB	K2FF	UY5ZZ		SP1S
N8JV	K4SO		315	UX4UA*
OZ1CTK	K5BG	320	G4CCZ	VE2TZT
SP3E	R7AA	G3TJW	IK2YCW	W9RN
W3GH*	RV3LO	K1AR	JF1PUW	WK3N
YU1FW	SP3IBS	R9FM	JH2TPI	
	SP8NR	RU3FM	K0IEA	311
328	W9RPM	RY9C	K5DU	DL2OE
G3KMA		SM5BFJ	K5EJ	JA0UUA
GM3GAV	324	SP5DIR	K5OVC	JA1SYY
HA5WA	9A2EU	UA4LY	N8PR	K2UO
JF2MBF	F6GCP	UT9FJ	N8TR	KW9A
K0SR	HB9BIN	WI8A	OZ1ING	R7FK*
K3FN	K1ZZ		PY5HOT	RN3QN
N2LT	K2RR	319	RX4HZ	W0VTT
N3SL	N0RR	AA4V*		
N4CH	N3NT	DF3GY	314	310
N4PQX	OH1TX	F6AOJ	AA4HP	DL5DSM
OE1WEU	PY2BW	I0WDX	DF2UU	EI6S
R3OK	R7DX	JA3CSZ	JA3PIS	JA1EOD
S58T	SP6HEQ	JA5MHD	K1ST	JJ2LPV
SP7GAQ	UX1UA	JR3GWZ	K6XT	JO1WKO
SP8AJK	VE1YX	K4IQJ	K9NW	K2RW
UA3DPM	W4PK	K6EID	LA7JO	K2UU
W5EU		N9US	N5DG	K9ZO
	323		OE5KE	N4II
327	EA6NB	318	ON4AOI	N8RR
AA7A	HB9RG	AA1QD	SM6CTQ	W4UM
DL1RWN	JA1XEC	JG1ULJ		WB3AVN
IK5HHA	N2NL	K5XI	313	
JG3QZN	SP9DWT	OK1AWZ	DF4PL	309
K4UTE	SP9FKQ*	SM5DJZ*	G3LZQ	EI7BA
N2QT	UA3AGW	SP6CIK	HB9AMO	IZ5DKJ
NJ6P	UA6MF	YO9HP	IK4CIE	JH2FXK
OH2FT	W0FLS		JA7MSQ	JJ3PRT
RZ3AM	W4DKS	317	JR7VHZ	KG7H
W8AV	WX4G	DL7MAE	K0KT	OH1LEU
		HL3IUA	K1MM	SM6DHF
326	322	LA5IIA	K9RX	W1DIG
AG9S	K4QL	ON7TK	LZ2JE	W3LL
CT1APE	K4XP	S59Z	SM6CMU	
IK4DRY	K8GG	UA3AP	W5OZI	308
IZ0AEG	K8PT		W7OM	AC4G
JA6BZA	R5AJ	316		AD5A
KD5M	R7NW	AA6YQ	312	EA3GP
LA5HE	SV8CS	DL1DUL	DJ5FI	EA9IE
N4XU	UA3LAR	G4PWA	DK1FW	FK8CP
PA3FQA		JA2FBY	DK5WL	IZ8FWN
PY2YP	321	JA8ISU	G3TXF	JH4ADV
SL0ZG	E72A	K3YA	G3XTT	K3JGJ
SM3NRY	EA5BM	K9CT	JA5IU	K5ZK
VE7SV	F6BEE	K9FD*	K2FL*	K6TA*
W1GL	JA2JW	N7RT	K4XO	K8SIX

KV7K	303	I1JQJ	IV3YYK	K9EU
N4MM	HA7TM	K2SY	JS2LHI	KC6AWX*
N5UR	JA0EOK	KX4R	K3PA	PY5EG
SM6CCO	JF8QNF	MD0CCE	K8FL	SM3VAC
VE3XN	JR1TNE	N0AV	LA8PT	SP5GH
W1TSP	K2CL	N6JV	N5ZM	W2LK
W2RQ	K3UL	N7US	ON4CD	W4FC
W7AO	K4CN	OE2LCM	UA3TT	
	N7FU	OE8HIK	UR5EDX	291
307	W2LO	RA0FF		CT4NH
JA2JNA	W4DC	UA9FAR	295	EW2A
JR4OZR	WA2VYA	W1CU	DL5AN	JH1IFS
K4SV	ZS4TX	W6YI	IK0XBX	JN7FAH
NQ1K		W9IXX	JA2ZL	K4HGX
OE6DK	302	YU3AA	JA9LJS	N9AU*
R9TO	DJ4AX		JA9PPC	RW7M
SV8BHN	EA4KD	299	JF7DZA	VE1DX
WB8ZRL	IZ1LBG	AI9L	K1OA	W9OP
	IZ8FFA	DK2GZ	OZ8BZ	W9XY
306	JA0CRI	I0KDF	PY5EW	WT8C
DJ8NK	JA1KQX	IW1ARB	SP6CDK	
F6BLP	K1AM*	K1DG	W0YG	290
JA9FPI	K1FZ	K4MWB	WA5VGI	AJ1H
JE2URF	K4UEE*	K6ND		HK3W
JH3VNC	K5KLA	K8ZTT	294	JA4MRL
K5EK	K9MM	KZ4V	DK5AD	KA9CFD
NM6V	K9YY	OZ4O	IK4DRR	LA7AFA
ON4IQ	N4NX	RA3QK	IV3JVJ	W1YM
SP9JZU	N4QS	W1RM	JA2EPW	W2IRT
	PY7DJ	WA1JMP	JF2XGF	
305	R8TX	WA2HZO	JO7WXN	289
G0DQS	SM6BGG		K2PLF*	9A4W
I0DJV*	UT2UB	298	LA2XPA	JA2XYO
JF3KON	VE7IG*	AB3CV	LY1G	JA4DLP
JH2UVL	W8GC	HB9BZA	OE5FIN	JF2UPM
K0EU	WA7NB	JR6PGB	OH2BLD	K0XN
K1DC		K2VV	R6AF	KC7V
K2JMY*	301	K4HB	SM2OAN	N1AC
K5AQ	DF2IS	LA3MHA	SP3CGK	N8BM*
N1SV	DJ9VA	N2TN	WA3C	NE1B
N4DW	DK2JX	N5TY*		OM4EX
W3AP	EA1YO	SM3NXS	293	SM0CCM
WP4U	I1EIS	SM4DDE	AA1ON	SM6DHU
	JA2DPC		AD5Q	
304	JA7QVI	297	JA2IVK	288
I4LCK	K2TE	AB6QM	JF7XKY	9A2JK
K3WW	K5UO	DJ9HX	JH0INP	9A4T
K5MC	K9NU	F6EXV	JH4JNG	JA2FJP
N4AH	KE9L	NK1K	JK1OPL	JA3AAW
N4DB	OE1ZL	ON4IZ	K4ZYU	K9KU
N5AW	OE5NNN	W3KX	NI6T	KN5O
NI0G	R5DT	W7DO	VA5DX	RA1QD
OK1MP*	VE3EXY	YV1DIG	VE6WZ	SM5CZQ
OZ1AXG			W1BR	W1MU
RA9CMO	300	296		W6XK
W3GG	F6DAY	AA6AA	292	W7ZI
YO7LCB	I1FQH	G4OBK	K1LD	W9MU

287 AJ6T EA1N EA6VQ F2JD IZ8VYU JA3AZD JA6BZI N8DJX N9EN OE8RT SP7HOV VE3LYC W0MHK WA2UUK WS6X YS1RR	RU3QR RW4NN SM6BZV VE3FF W0FS	278 CX6VM I6FLD JE1PNX K7SO LA7HJA NA5C SV2AEL W1UK	W6TMD W6UC W8TE	269 IV3GOW JA2BDR JA4PXC JI4POR NX0I W2SM
286 A45XR AA9A I3BUI JA0GJJ JH1TWT K2SHZ K9US NN4X RU6L W1ECT W4YO* W9AJ WB6RSE	282 DK2NG DK3DG DL9TJ EA5RM G3WPH K8YSE LA9AJA UW2ZM W7BEM WS9V	277 AA5AM AB4IQ DL6KR EA3JL JA3FGJ K6YRA LU2NI RN9N	273 AG4W DF2RG EA5BY HB9LCW JA1HQT JA1SJV JA2NDQ JA6LCJ JR3OEH K4JJW K5FUV K7XB N9UA RN3CT SV1DPI UN6T W7WM WD5K	268 DL5ZB DL6ZXG EA7TV EU1KY IK7JTF K4SE K8NVR KB0EO N7RO N7XR SM5JE* W4OX WB4TDH WB5JID
285 AD1C CT1IUA DL5WW K1DT K4NA K5RT N5KM SP7ITB	281 EA6ET K9XD NV9L ON4ATW ON4GG	276 HA9PP JE1SYN K3KO* K8WK K9MK OE2BZL UN9L W5TCX	272 JA1ANR JA3ENN JF1UVJ K1GG W1TYQ	267 CT1FMX DL7BA JH1NYM K1FK K4JLD K8BN OZ3SK* W4YV
284 G4IUF JA7ZP K3WC K8BCK UN7JX	280 AF9H CU2DX DM5EE EA2IA G5LP IK6GPZ JL1UXH K8EUR N6DX N8LJ US0KW	275 HB9DDO JE7RJS JE8BKW K0JUH K3MSB K6SIK LB8DC N1RR N5FG ON4ACG SM4CTT W1KSZ W5AJ WE9R WN6W	271 DJ5AV HB9HFN K0DEQ K4TT K5XX N7GR VE3BW VK3QI	266 EA3WD JA0DIN JA4EPE JA4IYL JL1ARF N5OK ND0N NY0V SM0NJO SP8FNA W9OO
283 G0OIL G4WFO K0CS K1HTV KM1D MM0EAX	279 4Z5MU DL4CF E72U G4GIR HB9DDZ I4KDJ IT9JNR JA2AAQ JA4DEN JA4FKX JE7ETY JI2KXK KF0QR RW3RN SM5FUG SP1MGM W1ZK	274 AH7C CT1BH F4BKV JA9NLE K0TT K1NU KD0Q N6ET W3DRY	270 IZ8XQC JA2THS JA4FHE JA5XAE JD1AMA JE2LUN K1NTR K5PC LA5LJA N3KV SM4AZQ W6SR WB9CIF	265 AJ3K CT3MD N4QQ N7KA W9YSX
				264 AB9V JG0CQK

KD6WW	JH9AUB	JL1RUC	K1VW*	JA7MOL
RD3AW	K2LS	K3RA	K5JZ	JR2LJO
SP1JRF	K7NN	K8TL	LB2TB	K8ROX
WX0V	N2TU*	KE9ET	N9FN	N4TJ
263	SM6CUK	N3QE	249	N6UC
EI6FR	W8UV	VE7AHA	AA4R	UR3EO
IZ3ENH	258	W7LR	DL4SZB	WX0B
K7BG	DM2DXA	WD8PKF	JH1OBS	245
K7EG	IK5DNF	253	K0BJ	DL1DA
KP2A	JA3MHV	DJ4XA	K4XI	DL5EBE
N8OC	JA9TWN	DL5CW	K6AM	I0JBL
NT0V*	K2AZ	JE1BMJ	KF8UN	JK1EXO
RM0F	KR4F	JJ3HGJ	KI5BLU	K0II
SK3PY	R9SA	K1LPS	N4EFS	K6SRZ
SK7AX	UN7LZ	K1LT	RD3A	KA1J
UT7UV	W4FQT	K3JT	WA9CVK	KD0PO
W6RLL	W6VX	YO2DFA	248	PC3T
ZS6EZ	W8LGJ	252	AA1AC	RU6M
262	WA9PIE	DL8OH	AA4MM	SM4BNZ
JA1FQI	WO7R	EV1R	DK3WW	W2KKZ
K2NV	257	HB9DHK	DK8MCT	W2WG
K3KY	I2TZK	JA7JWF	JA2VQF	W3JX
K8GI	IK2QPR	JA7MA	JA8RJE	244
K9IR	K2TK	JF1WPB	JE1LFX	EI9FBB
WF4U	K5WK	JF6DSZ	JE2LPC	JE3ENP
WO2N	KB8VAO	K3ND	JH0BQX	JN1RQV
261	NA2M*	K4FJ	K4XD	JS3CTQ
DF2GH	W0EWM*	K7LJ	PA3EWP	K6KO
JH7IAJ	W0GJ	N5UL	W1VT	N5LZ
K0BBC	W8HC	N9BX	W5ADD	N5ZC
K8VC	256	NU8Z	247	SV3DCX
LA3WAA	AC6HY	PY2RO	F5CQ	W0AIH*
OH2IS	G3VKW	RU1AO	IK8EPC	243
W5XC	HB9CXZ	W1YIF	IW0SAF	9A1AD
W7MO	K6RO	W5CIA	JA1RTX	AA8CH
W8HW	N5GH	W6NWS	JA3APL	DL1DUO
260	W2FCR	WA8WV	JA9APS	EC3A
JA2KVD	W5ZG	251	K4WA	I2EOW
JF3LOP	255	EA5KA	K9OW	JA1GTF
JH1RFR	4O3A	G0EHO	LA0FA	JA1IZZ
K1BD	DF3UB	K6FG	OH1ZK	JA9FAI
K3LR	EW4M	N1EN	PY4OY	JH1AJT*
K3SV	IK0HBN	N5XZ	RA5BM	JH4HMG
K5GKC	JP1IOF	NE8P	W0DJC	JM1FHL
N7NG	SP5IWA	SM4EMO	WA6F	JN1BMX
W5LT	W4WM	SV1JG	WO2T	K0VSH
W6RW	W8OI	W3GQ	246	K4EM
ZS1LS	254	W7KW	E73Y	K9JF
259	CT1GFK	250	G0BLB	K9MBQ
CU2AP	DJ5JH	JA1MRM	GM3PPE	KK4CB
JA9NFO	EA5AT	JA1WSK	IK3SWB	LA2QM
JH1ORA	JA5BLB	JA6BJV	JA3GN	N4GN
		K1HT	JA3MNP	N5TW
				SP6A

W7SX	K5ZD	WE0Q	230	JA2CXF
W8DCH	KQ8M		HB9TKS	JF1IRW
242	LA9VFA	235	JG1WSC	JH2SON
CT1FCX	N3MN	E70T	JI1DHY	K3SEW
EA3GHQ	N4RWG	JA7LMZ	K0CA*	K4JAF
F5PAC	SM5OJH	JE2DZC	K0KVR	K4RO
IZ8DFO	UX5UO	K7PI	K4XR	K5PS
JH7RXU	W5FI	LB5WB	KS1J	K5TT
K1LI	238	N5MOA	N1IBM	K5VIP
K2PK	JA3DY*	N5ORT	N5JB	K6KLY
LA9GX	JH1BNC	NE0U	ON6AA	N2JJ
LB6KC	JH3CUL	SM7HCW	PE1L	N4PY
LU3CQ	K2SX	W0TT	VE7JO	N7IR
NO2R	K7SP	W7/DL1UF	W5ODD	NA5DX
NW7E	K9FN	W8KEN	ZL2IFB	ON4CAS
PY2KP	N9RS	WB7B		RN8W
PY2SP	VE7DX	XE2X	229	SP8HKT
PY2XU	W5VQ		F6FXU	VE3CRG
TF3SG	WA2NPD	234	JA1XAF	W1SKU
W1YW	YL2KF	IZ5MOQ	JH1QAX	
241	237	K6EME	JH8GYP	226
G3KWK	BH4QYX	SV1ACK	K4EA	AE5E
G3VPW	GM3YOR	W1OPD	K7BV*	DJ9ON
IV3DXW	IK0AGU		K7WP	DS1JFY
JA0DWW	JA9AGN	233	KA8SYV	EA3CJ
K1USA	JE2OVG	DL6MRS	KB1EFS	HB9CQK
K9OT	K1RO	JA5FBZ	KT8X	I8JIT
W2JU	K4RG	Ji8DGO	N4HB	JA2FBC
W2XI	K8FH	K2KA	N7QT	JA4ITW
W4BP	KG6I	K2UR	OE6CLD	JA5FDJ
W7CT	N1ZZ	K3FRK	UR5FEO	K0MN*
WA3AFS	OE3EVA	KQ3F	W2GG	K2EK
WB9EEE	W4ABW	KT1V	W7Yaq	K4ZIN
	WB8BPU	N2DPF	WB8B	N8PW
		N8BJQ	WJ4T*	NE3F
		RA3SS		PY2NQ
240	236	232	228	VK3HJ
AF4HX	AD8P*	F3SG	DL6UAA	W8CZN
F5LVL	DL1AP	JH4ALY	EA1DLU	
G3KMQ	DO4DXA	N2BJ	EA8BYR	225
IK4PLW	HB9BUN	NX7K	HB9CEX	EA1AF
IZ0RVI	JA6VQA	RL3FA	HL2WA	HB9SLO
JE7JDL	JA7QFU	S54A	I5HOR	JA6BEE
JR1BAS	JJ1DWT	W0LS	IZ8GGF	JA8DRK
K5TA	K1ESE		JA2HYD	JE2EHP
KB1JZU	K4ZO	231	JH1HHC	JH4PMV
KD3CQ	K9YC	9H1SP	N3RC	K0SD
NS6C	KQ4AV	K1EFI	N4LR	K9MMS
ON4ON	LA5YJ	K1ZE	OE5RLM	KU0A
VE3VHB	N9RD	K3VAT	OZ7OP	N8KOL
W7ZJ	ON5UE	K4PB	W0CP	OZ2RH
W8TN	OZ1LCG	W1TO	W4HG	RU3A
239	SM3CBR	W6TC	227	SM3LGO
AA7G	SM5CAK	W8WEJ	DL6JZ	UA0BA
CT1FPQ	SM7IUN		EI2GLB	W6BJH
HB0CC	W1ZT		IK4FNF	WS5W

224	PA3CSR	W1RR	213	JG4AKL
AI2Q	PY2MC	W6AUG	AC9EM	K6ZZ
CT1EAV	W0VX	W6RKC	DK3UA	K7ORK
DS5RNM	WB3JFS		DK7YY	K8KS
JA8EKU	WW3S	216	DL1SDH	KT2E
JE2RDO	220	AB5C	EA7SG	N2NS
JH8RZJ	HB9RYZ	JK3BLD	EW1BA	N4TL
JK1AJX	HS1NGR	JR7FRW	JA7KY	N9JV
K1CA	JA0AOO	K1KA	JG1DUZ	W4WT
K5OT	JA1PTJ	K8QM	K3OX	W8KA
K8JJC	JR7WFC	N4ONI	N5BO	WA5POK
RM3DA	K1KI	N7TY	N8II	WB5XX
VE3CFK	K1YR	N7UN	NN4R	
W1LW	N2WLG	UT3UZ	NR4M	209
WA4LOX	UN7TW	W0DD	SP7CVW	AC4TO
YL2TW	W8RLS	W0RX	W5VY	AE0P
	WC4X	W0SZ		DM1TT
223		YB5QZ	212	IW0HQE
EI9JF	219		DL1HRN	JT1CO
EU1U	JA2TBS	215	IZ5JMZ	K1IT
IZ2EWR	JI4WAO	5B4AHJ	JR3HZW	KJ6NZ
JA7BWT	K4JPD	CT1BWU	K2AX	LA6OP
JK1GOK	K4MS	DL1SMA	K7VV	N3KS
K3ANS	K5VWW	DL1TRK	K7WJB	N4XP
K7LV	K6FW	K1GE	K9GWH	RU1AB
K9RT	KE9I	K3XA	KG9Z	SM3PZG
N6HC	SM0BYD	K7ZA	KJ9C	UA3ECJ
SM5CBM	SP6M	KF6HI	NN4SS	W3OOU
W0HBH	W7HPW	LA7WCA	RD3BD	W4ZX
W5VX		N1GC	SV1GRE	W5SL
W6SL	218	N2WB		W7NN
XE1VIC	CT3HF	PA0ZH	211	WB8ZRV
	JA2AHH	VE7SZ	CT3DL	WL7E
222	K1XM	VK3BDX	IV3VBM	XE1KK
EA5RU	KS3F	W1AX*	JH4CPC	ZL2AL
HB9AAQ	S55DX	W3RJW	JN7DOS	
IK0PEA	W0AWL	W9ILY	K6NR	208
IZ8IEV	W5FKX	W9JJB	K9TF	EA8AXT
JR6FC	WB8CQV	WB8K	N2LM	GW3SFC
K4WM			N4AA*	IK0LNN
KF7PG	217	214	PA7TWO	JA0DET
N6MZ	DJ9RR	JA1OND	RX4HW	JA1NWD
OE8SPW	EA1RT	JA2XCR	SM5AOG	JA2ATE
W3BW	HB9IQB	K0LUZ	W1AO	JA5WIZ
	IK2ANI	K5WAF	W1WC	JA6WJL
221	JA1GRM	K8DV	W4MAY	JH6JMN
A65BR	JA3LDH	K8RRT	W6SZN	K1NJ
AA5AU	JA5JUG	K9NR	W8MET	K7ZD
G4XRV	JR2UBS	N9ISN	W9EWZ	K9ZM
JA5BEN	JR5JAQ	OH1JP	WW2DX	KA7T
JE6TSP	K6DT	RU0SN		KR0P
JR6LLN	KB2FCV	W2AY	210	LA6UL
KI0KB	KL0S	W4VIC	AA8OY	N3OC
N0KV	KX2A	YB0COU	BH4IGO	RQ3A
N4TV	OH6NIO	YO3CD	DJ5DT	SV1FKZ
OE1AZS	UA3FF		JA7LGE	UW7UA
OE3SGU			JG3LGD	W2OO

WE1P	203	JH0RVY	KD6UO	VK3NX
YO2RR	9K2OD	K0KG	KM4H	W5CWQ
ZS6KR*	DJ3GW	K5CD	KZ0X	W6ENZ
	EA8AKN	K7ZBV	N0AH	YT2AA
207	HA7UW	K8ZH	N1RK	
AA5AT	IK4HPU	K9ALP	N7HN	193
DS5TOS	IK5ZUK	N4MHQ	NG0T	DL9GTB
HB9BAT	JA3MHA	R3IS	PZ5RA	JA8UIV
IV3TDM	K3GT	VU2CPL	R9MJ	JH1AGU
K1KO	K3OSX	W2OIB	W4UCK	JR4LNG
K4YYL	N0RN	W5GZ	W8FIB	K5FZ
K7UT	N6HY	W8GNM		K6UM
LA2PA	SP6JIU	W8WRP	196	N1JP
N1QY	SV9COL	WB1S	F5PBM	N5UW
RU9UC	VE6LB	WZ8P	G3SVD	N6PSE
W5DAW	VE7UF	XE1H	IK5CBE	ND5S
W6KK			JA1VLK	PA0JSE
	202	199	K2BA	SM4CTI
206	HK1MW	I4MKN	K4CM	SM7BHH
AB0CT	JA8BNP	IK5RUN	K5FNQ	SV1FJP
JA1FNO	JE1PHH	JH4GJR	K8BL	SV2DGH
K4AV	JH4ADK	K1BZ	K9GA	W5WP
NA9RB	JH7BKN	K2XF	KA1ERL	YL3DQ
SP1DSZ	K2FW	K4OY	KK1W	
SP5ES	K6TAR	KJ6P	NA2AA	192
W1NA	K6YUI	KX4TT	PY1OL	AE6Y
W2QO	PY5CC	SM4BZH	UT7KF	I2YWR
W7AL	SM5ENX	UA0SC	W2FV	JE8TGI
W9YE	SP9WZS	W2GW	W2YE	K0TPP
	W2CG	W3OA	W7AH	K6PJ
205	W5BPT	WA1S	WV4TN*	K8UT
JA0NZR	WA4CEM	ZL4AS		OZ8SW
JA1SKE	WD9DZV		195	W1EQ
JA8EJO	ZS1A	198	A92BE	W3ABT
JH6PFY		AK1N*	AA8LL	W4GIW
K1UU	201	CT3KN	AC6T	W4RFZ
K2MYR	F6ECI	DF7EE	HB9DOT	W5ZO
K5QX	G4XEE	HK4SAN	IZ2FOS	W6RS
KA8ZPE	I2MQP*	K0DEW	K4MF	WA4BIM
KU4XO	JA1LSP	K5GH	N1NY	WP3R
LU8EKC	JE1CTA	KZ5DX	NA2P	YO3DDZ
RT0F	JG8FWH	N7WS	OH4UI	
W1SSN	JR7XOD	NA4EA	SM5CLE	191
WA0I	K1JIU	UA3O	TI5RLI	AD6W
	K4KGG	W2PS	W4RDX	IT9BLB
204	K8YTO	W9PZT	WC2K	JA1PMN
AI6Z	N8SNM	WB4YDL	WD0DAN	K0GY
DL9FCY	N9SF	WD4LBR	YO9FNP	K1TO
IK0HFO	TI5KD			K1ZN
IZ0BVU	VE3YF	197	194	K7FL
JA8JO	W6AEA	IK2SGB	7K1PTT	K9OR
JH4FEB		JA2IYJ	AB9M	KF0LA
KV4FZ*	200	JA3CMD	J11NJC	KR2Q
OH8NW	DH0GSU	JA8XQI	M0CSD	KU4BP
SV1VS	IK5MDF	K4CMS	N1PM	N6PM
W2/CT1GIF	JA4XH	K6UT	N7BT	N8NN
	JA7JI	K7UR	OH8LXT	NX1L

OH3OJ
PY2VA
WC1M
ZS6WB*

190

AG1A
EA2AFV
EW3CW
JA2KSP
JA7SFD
JH1APK
JJ1SKG
JR1MLU
JR3UIC
K4MZ
KD2T
KQ4EE
N6GP
SP3EPG
UA0FO
W6DR
W7HR
W7SLB

189

AA4NC
JA1DM*
JA1OVD
K2QMF
K4JC
K8TVD
KO8SCA
N0RB
NI5F
PA5TT
RA3QUA
SM2DMU
SM7GIB
W0YK
W2LE
W5KFT
WB2AA
WT3Q

188

IK4AUY
JA2FGL
JN1GTG
K0TV
K7WE
KA4RRU
W4GE
W7IV
ZL4TT
ZP5JCY
ZS2DL

187

IT9CVO
JA0LFV
JA2VMU
K3PP
K4WZ
OH7TV
OM7CA
SP5JXK
VE6SV
W3MR
W4LSC*

186

4Z4DX
G3NDC
HI3T
IT9GSF
JE8CLT
JH2AYB
JH4CBM
JR1BLX
JR7MAZ
K2XB*
KI4DLS
NE0DX
OZ8RO
SM3PHM
W1ITU
W4SK
W5PF
W8JRK
W9DX
WA7TZY
WY1G
XE1J*

185

AD7L
DK4TP
DL8PG
EA1KK
EW1P
HB9DHG
JA1FJJ
JA3BXF
JA9CWJ
JE2HCJ
JR4VMS
K0MD
K1RV
K8RYU
NA2U
NA2X
W5QM
W8HB

184

AK1L
DL6CNG
E21EIC
EA4CQT
HB9EFK
HL3GOB
IK0EFR
IZ2AMW
IZ5RVG
JA6CBG
JA6TMU
K3EA
K3GGN
K5KG
K8NK
N2RJ
SM5FWW
SV1IW
W1UE
W9FI
WA0RVK
WT4Q

183

DJ5IO
DL1KUR
EA1JO
EA3GHZ
EA8RR
F3AT
GU4YOX
HB9BXE
IC8TEM
IK5PWN
JA1DOF
JA8NFV
JQ6RUP
K8AJS
N6TR
NA5Q
ON6YH
R0FA
R9JX
W6JTI
W8IQ
W8OP
WA4TII

182

F6DBX
I5OYY
JA1DOT
JA8LRG
K7UA
KE1F
ND3F

NW6S
NY2NY
SV2DCD
VU2NKS
W1PX
W5DNT
W7MEM
XE2CQ

181

AA4DO
EI2JD
IU0LFQ
IZ4DPV
JH1ROJ
JK1BSM
K1RH
KE4UW
KZ1W
LU6ETB
OZ1IKY
UT6UA
W0GG
W8LMG

180

EC1A
I0OSI
IK7FPV
IK8YTA
JA4VUQ
JA6GIJ
JA7IC
K0LU
K2CBI
OZ7FOC
SV1BYI
W2KA
W5JAY
W5WQN
WE4S
WK7E

179

DL2CHN
DS3HWS
IW3GJF
JE3CYW
JF1RYU
JG3SKK
JH1RFM
K7ACZ
KA6BIM
KD8RQE
N1NK
N7TR
TZ4AM

W2WC
W5GAI
YO4DW
ZL1BYZ

178

CT1ESO
I0MWI
IV3TMV
JE8LWZ
K2HAT
KM6HB
LA8HGA
N0AMI
N3NR
N6RV
OE2SCM
RW4CY
VE6AX
VK4CAG
W5QP*
WA5IPS
WB6CJT
WF2S

177

AA6RR
DL6LIM
I8LWL
JA1IOA
JA4DHN
JR6GIM
K0GD
K5UZ
KA2CYN
N8HRZ
NJ3K
NT2A
NY3C
RA9SC
VE3OI
W9OSI
WD9Q
WQ7B

176

CU2CE
IW1QN
JA1JAT
JA5SUD
K1RI*
K4VIG
KB4MRX
KJ7M
N3ND
PY2WC
VE7VV

W1NT	G3WW	N7KO	WA8CDU	N8OQ
W3FI	IT9ODQ	NO9E		NA9Q
W3TN	JA5NPV	PY2DS	166	PA0TCA
W5LO	K1EO	W4HZ	DL1QQ	RA3BL
WA1FCN	KI4GE	WB6JXJ	E70A	SM6WET
WA1PMA	N0OK	YO2CMI	HB9DVZ	VE1OP
WA4JQS	N5WA		I2DMI	VR2MY
	S57AT	169	IZ4DIW	W1JA
175	SM6CLU	G3WGN	JA4KDT	W3HKK
JA5BGA	W3BJ	I8DVJ	JA7BEW	W8IW
JH1DGQ	WA4DOU	IK8GJR	JF1LZQ	W9HBH
JH1IED	WF4G	IT9AAI	K8ME	
JM2RUV		JE2UFF	KN6KI	163
K0EOO	172	K3PU	W3BNN	AA4FU
K4BYN	JL3JTD	K8OM	W9JA	AH0U
K9SG	JR8AMF	KT1J	WB7QXU	FG5FR
KF9UG	K4WNW	NJ6D	WC4B	IW0BYL
KW4MM	KY6R	NX8Y		JI2EMF
N4PL	N4JT	ON4ANN	165	JJ1BMB
N6PAT	N5ET	UN3GX	AA3LX	JR7ILA
N6ZN	N6RK		FG8OJ	K2TER
OE2GEN	N6UK	168	HB9MFM	K3WGR
SM5CZK	W2NO	DL2NOM	HC1BI	KA9UVY
SM7NDX	W3FOX	EA5OX	JA8FFM	KG8CW
VK2DX	W3MF	IK8VRH	JF3PNQ	NC4RB
W7CD	W4DAO	JA2FSM	JS6TWW	NY4G
WA5YNB	W4WJ	K1ACL	K5CR	OZ5NJ
YB1UUN		K7HC	K7JH	VK6LC
ZL3JT	171	KJ7TEA	LX1KC	WA2UKA
	DL7JRD	N2ZA	N2GZ	WA8JBG
174	JA1QIW	N8AGU	N8PCN	YO3AIS
DS4AOW	JH1WJR	SM4OLL	OE3KLU	
HI8R	JK1UVP	SP5MXZ	OK2BUZ	162
IZ5BAM	K1JD	W5GA	W2YR	E73D
JA1ILA	K9RR	W9MO	WA0SXV	IK2VUC
JA8IUB	KB9DAK	WA4AFE	WA4VA	IK8UHA
JG3RWX	KU2A	WB8BZK	WA5LFD	IT9DAA
JM1BPP	N4UOZ		XE1MEX	JA2NQG
K3XO	SV1GYG	167		JA8BZL
K9HQM	W1OP	AA7XT	164	JH1DGJ
KB6CIO	W4CCS	CU3EQ	DJ1TO	K1DJ
KK0DX	W4NJ	DL3KZA	DL5XL	K2AT
KK4OK	W7WZ	I0KRP	EW1KP	K4JKB
N4OA	W9BEA	JA3FHL	HA5BSW	K4MM
N6NU		JA9CG	HA5WG	K5RJ
NF1G	170	JH1APZ	IK1UGX	KT2C
PA2TMS	BA4MY	JL2JVX	IV3BKH	LU2AH
SV3KH	EA2AA	K2RU	JA0KJD	N7JB
SV9AHZ	JA3MF	K5TN	JA9KRO	N9OY
W5JMW	JA3RQ	KK4OW	JH1RGG	NA5Z
WA8MCD	JA6SRB	KQ1F	JH2HFD	VE3UZ
WB2WPM	K0DD	LU2CC	JH3FHQ	W1YRC
	K2RET	N4AL	K9UQN	W2OR
173	KD1F	R5QA	KA9OKH	W5RF
4X6ZK	KE1VT	RA3LAL	LU2DSL	W6WA
AB2E	KH2L	RL3AA	LZ2ZG	W8PC
G3UAS	N0ABA	W7JY*	N4ZY*	WB0N

WW1N	TA1CM	K8WVA	W2HUG	VE3YXO
161	W0KCJ	KK9H	W4HOG	W0JM
AA8R	W6CUA	N0VVV	W5ZPA	W8MIL
AJ4A	WW4LL	N4IQ	W7IUO	W8QZA/QRP
E74A	YO4AUL	NY6C	WK4Y*	W9GE
JA1BPA	159	UA4PK	WO9S	W9SE
JA1MZL	9M6YBG	W4PV	154	WN9O
JA1SDV	DL1MEV	W5PJR	DK3BK	152
JF2VAX	F5NBX	W7RN	G4FTC	AA4FL
JF7RJM	HB9DDM	W8BBQ	JA6GPR	AF2C
JH0NOS	JA3NHL	ZP5ALI	JH7LBE	EU1DX
JH1UBK	JH1ACA	ZS2EZ	K0THN	G3LUW
K0PJ	JH1IAQ	156	K4QD	IK0CHU
K3MD	JK1TCV	AA4DD	K6IPM	IZ4MJP
K4HMB	JM1HJG	DK0EE	K8RF	JA3EOP
K5IB	K2TA	JA1QGC	KE4VU	JH2VVH
K8CC	K4WFM	JA4VLK	KG4CUY	JR1WCT
KC6X	K4YJ	JA5BZL	KK4HD	K3DFL
N3HBX	K5RA	J11WLL	RA0BA	K4ZA
N4TOL	LZ2JF	JK1UNZ	RD9M	K9JU
N6IE	N4QM	K6XN	RT5A	KS4S
N8NA	N6MA	PA7RA	SM5BEU	LB7ZG
N9JR	NA6O	SP5ELW	SP6EIJ	SM2HWG
NJ7G	SP6AXW	W2FK	W2UB	VE3EK
NK0S	W7VY	W7CA	W2YK	VE7XT
SM0DSF	WV9L	WB2AQC	W3KHZ	W0LYI
SM5ARL	158	WM0X	W4UEF	W1LE
W1LY	BA7IO	ZL3RJ	W5KI	W1MR
W4KA	DL4NBE	155	W6NK	W1NK
W5VU	DL5KUA	5T5PA	W8MHW	W2TB
W6DX	DL9DRA	9A1A	153	W3NS
W6YOO	IK2WPO	EA3EQT	7K3QPL	W4NZC
W8CD	JA1SHE	F6HLC	AA9GR	W4TNX
W8HMK	JA1TGO	GM0AXY	EB3CW	W7FI
XE1RBV	JA2ITK	I0LYO	F4FLF	W7IB
160	K4XU	IZ7EVZ	G0VXE	WB0O
AB4UF	LA2GH	JH1SJM	IU8FRE	WC3W
DL7UPN	N2ZZ	JH1VHU	JA0NPQ	151
DM2RM	N4DWK	JR1DUP	JA1QOQ	EA7OH
F9XL	R7LP	K2DC	JA2BUR	EI3IO
JA0GCI	RU3UR	KR6C	JA7GYP	EI9E
JA0KJE	W1AW	LA2RZ	JH3HTD	HL2KV
JA4HAW	W1GQ	N1MD	K1AJ	HP2AT
JA5PUL	W2RA	N3IQ	K1YT	JA4EVN
JA7XBG	WO3Z	N4IG	K4EU	JA6COW
JF2WGN	WS1L	N8AYY	K7GA	K1PL
JR3XUH	157	N8WRL	KH6AT	K3FM
KI4WCQ	CT1DKS	N9XX	N2FF	K4ST
KW4V	G4AFJ	NJ1H	NA6MG	KD4OS
LA5SJA	IZ0CKJ	OM8FR	NK7C	KM1C
N2BT	JA2EJI	RN3QO	NV4B	N3MK
N3RR	JR4VEV	SV8LMQ	OZ7DN	N4HID
N3XM	K2CDJ	UN3G	SM6AOU	N9DR
ND6G	K7LFY	W0NFL	SV8DOU	NF4A
OZ4VW		W0VHF	VE1DUN	UA1CEI

VA3XQ	K8AV	KD7H	EI6IZ	W8SAX
VK2GR	KB1W	LA5XGA	F6KOP	WA1YTW
W4WW	KM2E	N7MQ	IK7YZG	WC4H
W8VVG	N7MB	N7TP	IT9ZZO	
WA0ROI	N9IO	V51B	IW0HOU	143
WA2USA	ND3L	VA3IC	IZ0NRG	AC6DD
YO6HOY	NX2X	W1WEF	K1XV	AI8P
	ON5TW	W6BK	K2SN	DJ3AS
150	SM5FQQ	W7EYE	K4ZNC	IK1IYU
AL7R	VU24DX	WA9DU	K5EWJ	IK2RZP
CT1FUH	W6RFF	WF5E	K8SIA	JA6IVR
DK5RL	W6ZO	WS1F	KB1HY	JA7FWR
DL2JIM	WW1WW	WT9U	KD5R	JA9APM
DL2VPO	YB2TX		N4DJ	JR1CAD
DL7AA		146	N4UFP	K2CS
EC1AIJ	148	AA9RR	N4XYZ	K4EB
HA5PT	AB4SF	DD0VU	SM7CQY	K8ZZU
HB9DQV	IZ4AIB	DK3QM	UA5D	KW9U
IK2RPE	JA1CZI	EI5GSB	W0SR	NA9A
JA0PE	JA6OXT	F4GVO	W1ER	NW8F
JA9AA	JA9GPG	IK0ZIO	W2FB	OZ1HPS
JE1VTZ	Ji6IHG	IK2DZN	W3IZ	RA3CO
K1VI	JN3RBE	JA1WTI	WA5NFC	RX3BP
K1ZJA	JT1BV	JA3XNH	YB1RUS	UA9AM
K2OP	K3NQ	JH3FUK	YB2DX	US2WU
K3NF	K4WJ	JH3GCM		W0UC
K4NC	K7CMZ	K4MX	144	W1ENE
K5DHY	N4NW	K4WES	AA0MZ	W2NRA
K8MN	N6IG	K4ZRJ	AA6PI	W3DM
N0STL	NG0G	K6LRN	AB5A	W5THT
N2SQW	NM1G	KI1U	AB5GU	W9HZ
N4PYI	NU1B	KK0M	AK5Q	WB2GOK
N6WT	VE1VOX	KK6T	EA7DUD	WC2L
ND0F	W1DYJ	LX1CW	F1RAF	WQ6Q
NU4I	W4MA	N5CQ	HB9VAB	
NZ2L	W7JET	N9PGG	IZ7AUH	142
SM2GCQ	W8WFN	PY2IQ	JA1UXC	AG4Q
W1JGS	W9CSX	SP3F	JH1EIG	HL2DBP
W4NBS	WB2HJV	VE3UTT	JH2RMU	HL3AMO
W9GXR	WB3LHD	VR2CH	JH2XQY	IK0WRB
WA2MZX	WS1E	W0MS*	JR1IZM	JE2VLG
WA4MME	WX2CX	W0QQ	K0LB	JH1VUO
WB4JTT		W1NR	K7KB	JH7LVK
WV2I	147	W2JLK	KA0CDN	N1BZ
	AD6ZJ	W4DEE	KE5PO*	N4MI
149	DK6OR	W6AER	KM8AM	NY9H
AA4UC	DL6KY	W6OUL	N1KC	VE6TL
AB1J	EA5BZS	W7TSQ	N4SC	W1DXH
AL7TC	HL2EIZ	W9MJ	N7OJ	W2TX
HL4CJG	IK4HLO	W9MR	N9KW	W3DQS
JA0LXP	IZ0BTV	W9ZCL	NU4Y	W9IL
JA1ADN	JA6NQT	ZS6UT	NZ3O	W9ZJ
JA1SGU	JH8BOE		R7LA	WQ8T
JA4ZA	K2CYE	145	W2ZI	
K0GW	K3PT	AA0KA	W5BK	141
K0KP	K6ME	DL2RD	W6BCQ	DF2UH
K4WY	KB7V	DL7UGO	W7QDM	DL9ABM

EI4BZ	139	WI2E	K8EB	CT3CD
JH1BAM	CT3DZ	WN9Q	K8JE	DF3OL
JH6DUL	JF0JYR	WT2P	K8KI	DK2BI
JH6WMJ	JF1WLK	XE1ILI	KM1A	HB0WR
JJ1OKK	JH0AWC	YO3VU	LA6MP	HB9DVO
K0OK	K3SW		N5QS	IZ1JMN
K2HT	K3SX	137	N7NH	JA1EMQ
K3WWT	K4KAL	DL2VWR	NE4A	JA2OLJ
K5TU	K6LPO	EA4UV	NU1O	JA8ALB
KE8UM	KE4S	G8AJM	RL3BZ	JE1WZB
LU2BA	KH6DX	HB9ACC	W1FA	JG3HBO
N6AA	KL7J	IK3DVY	W1MRH	K0HB
N7DED	KS3L	JA1KPH	W2PD	K0XP
NY1V	KV7N	JA3WLN	W5JE	K4MV
RW4NJ	LA9FFA	JH1ERJ	W6DCK	K8QKY
SP7ICE	N1IA	JO4CFV	WB0TVY	KC5LK
VE1JBC	N4HN	K5ALQ	WB3CQM	KF2TI
VK6OZ	N4QWZ	KF6A	WD8LTM	N2NW
W0MU	N8NB	NA1DX		N3HYB
W0RXL	NN6K	NB3R	135	NC4RY
W2HUV	PP1CZ	NC6A	AA4LR	ND4V
WA4NUF	TF4M	OE5JDL	AC5AA	NW7US
WE9A	W0TM	SK0QO	AE4CW	OE1ALW
	WF1H	UT4UZ	AG7N	SM5CSS
	WQ5R	W0JMP	CT3FN	W1OG
	XE1FAS	W6TK	G4FJK	W1ZS
140		W7KSK	HK6K	W4UFO
AA4US	138	W7QHE	HL2CFY	W6EJJ
AB0RX	AA5B	W8UQ	I1YDT	WA1NXC
AD3C	AA6RE	WB2KSK	JA3VPA	WA3SKQ
AG5W	AC4VM	WB3D	JR1JGA	WE2N
EA3CZM	EA5RD	WO5I	K0FLY	YB1TJ
ER0FEO	EW1LM	YV5OIE	K4IE	
HB9HBZ	HB9AZO		K5LC	133
IV3VCS	HK3PJ	136	K5QR	DL5JS
JA3EY	IK2HDF	9H1AE	K7LY	DL8JJ
JA7KQC	JE0ART	AB6BT	K7WK	EA3CWK
JE1DXC	JR7GBL	AG1I	KN4JX	HP3TA
JF2OZH	K2MK	CU3EJ	KO4PY	IK6COX
K4JWA	K2WK	DL5SBA	N3KN	IZ0GKB
K5HK	KE7LU	HL4CCM	N4CT	JA0AXV
KC2STA	KF4VTT	IK8PGE	N4TD	JA1FUI
KD3HN	N2KX	J68HZ	N9MB	JA2BL
KP4P	N7WO	JA3UCO	OE3EPW	JA6BF
LU8ADX	N8GP	JA7HRM	PT7CB	JH4RLY
N2PK	NU1T	JA7NX	SP7ASZ	JM3GXU
N3TR	OZ0J	JA9GLW	W2DXE	K2KIB
N6KZ	PY2DV	JP7FSO	W5BN	K5ZQ
N6QI	SP5IXS	K0SRL	W6FL	K8KY
NN7X	VU2MSA	K1SM	WA3IIA	KO1H
RA0R	W0QD	K1TWF	WA3PBL	KZ9DX
SM0XBI	W1ZZ	K2AJY	WB2NPY	N4AOE
VA7QI	W2PP	K4AMC	WK8A	N8KU
W2XX	W4DN	K4KAY	ZS1J	NC1M
W3AKD	W8TM	K4YP		ND4X
W6GJB	WB2RAJ	K5YU	134	NH6T/W4
WA2BOT	WB4CW	K8CS	CT1BWW	NT5O
YL2AP				

VE3SKX	DJ2RB	KF7NN	WA1ZIC	JA1XRA
VK5GR	DL2TOS	KP4DKE	WA5NOM	JH2PWY
W6MWW	DL4ZAB	KV4AA	WD5BJT	JH3PRR
W8JA	EA2AGV	LB8OH	WY6N	JJ6DGP
WA6EZV	EA5B	M0IKW		JN1MKU
	F2NH	N0TR	128	K0AZ
132	IW2EQR	N1NU	4X4MF	K3OK
9AY2K	IZ3ETU	N3AIU	7M4AOE	K7PO
AA3TH	JA6JNF	N4LUF	7M4CLF	KF8N*
AE5B	JF2QNM	N4XMX	A71AM	KW2J
CT7ANG	JL6USD	N7TM	AC0W	KX9X
DJ0AH	JM1VRW	N8IL	AG8L	N0ODK
DL3IAC	K1UM	NC2Y	AK4AO	NZ3M
DM5JBN	K6IPV	PY2FN	DL3BUE	ON8VM
EA5DFV	K7LAZ	SM5BNK	DL6NW	OT1A
FG4NO	K8JP	SO5AS	G4FKA	W4GP
I1CMA	KK7YC	VE3FRR	HB9BOU	WA0WWW
IV3TMM	KM4A	W0AD	HK3O	WA2ALY
IZ6ERS	KN7Y	W3JXP	JA0ED	WB2KSP
JH8JBX	KR4BD	W3ML	JA0EVI	WB8IZM
JI1MNT	KX6C	W4NK	JA3AYU	WC5E
JN3TRK	N0TK	W4SW	JE3BIQ	YT7T
K4DSE	ND7K	W7FP	JE4CIL	
KF7F	OH2LU	W7LGG	K2QB	126
KJ6Y	RU3UN	WB1DX	K4LQ	AD5WB
KQ5M	SM6VR	WC0W	K8ROK	DK3FB
KS4YT	VE7TK	WK9U	K8YE	EA4EPY
KV4T	W4SD	WO5D	KA1O	EA6EE
KW4CQ	W7NP	WX3P	KD2GC	EA7JB*
N2XQM	W8FAX		KE3X	EW4A
N3ME*	W9UM	129	KE4BKL	G4NBS
N6FS	WA6TQT	AF4OX	KF2DT	JG1SWM
N6VI	WB0PWA	CX2CC	KL1V	JG3KLF
N8XI	WD8MGQ	DL3LAB	N1BCL*	JH3GFA
NA4CW	WW1V	GM0CWR	N1SZ	JH4GNE
NA4MM	ZS2Y	JA1KXT	N2AJ	K1EDG
NG7M		JA7EU	N4KM	K4ZMV
NJ9C	130	JA7JPZ	N4MEC	K8FZ
NO0B	7J1ADJ	JF7NNI	N9JCS	KC8IVC
NT9F	AA9AA	JR0EQQ	N9LEO	KI3O
S53MJ	DJ4SO	K3VPZ	SM6DIN	KI5GD
SM0MPV	DL9GCG	K6QU	SV2JU	KK9T
UA3SAQ	DL9JI	K7VC	VY2MC	KS0M
UA9AGX	EA8MT	K9FZ*	W1PNR	KS4XQ
VA7XX	EC5A	KF4NEF	W3EF	LA7EIA
W0UVC	G8BCG	LU2JCW	W5UE	M0VCB
W0ZT	HB9FBG	MW0CBC	WB5NHL	N2SG
W5RYA	HK3MCM	N4GBK		N4LV
W5WLA	JA4RED	N7BD	127	N4UW
W7IU	JA8BAR	PY2RN	AA3AZ	N5JC
W9RB	JL1GYZ	PY3SB	AB2DP	N6PEQ
WA7BNG	JM1GHT	UA0APV	AI2S	N8VV
YB4CHP	JO1ABS	UY1HY	DL5KUT	NZ5O
	K4ODL	VO1AU	HA3OU	OZ9GA
	K4VX	W2EQ	IQ2VA	W1BYH
131	K8YYY	W4LIA	JA1DIO	W4PG
AA4EA	KC4AA	W9RC	JA1FHK	WB2GAI
DF7GG				

WB5STU	K4GO	W0MS	121	JH1LZU
WD8KND	K6SLO	W0PE	AC6ZM	JH6CDI
WV1X	KB9S	W2PSU	EI8GS	JI3BFC
ZS1C	KF1P	W4GKR	F6FYD	K1TKL
125	KM1R	W6PH	GM3WIL	K3SF
7K1CPT	KN9N	W9ROG	HB9BOI	KD2SC
AD4AA	KP4MS	WA8Y	IK4TVQ	KD4POJ
DF3EC	MU0FAL	WB4GLI	IK5BOH/2	KF8HR
DL9BM	N1YX	WC4V	JA0MRW	KI4TZ
EA1P	N3KR	WQ1H	JA2ACI	N2CG
EI8IU	N6XT	XE1EE	JA8EIA	N4JQQ
ES3VI	N7AU	122	JH1AEP	N4PGL*
G0HIO	N7ELL	9A3LYL	JH1SBE	N5BA
HB9GWJ	NN4K	AA7FL	JR4CZM	N5PA
HB9JG	NS4F	BV1EK	K0FG	N9DJ
HB9JOE	OZ9XU	EA6LP	K0QQ	NO2C
IZ5EKV	SV2BXA	F5RQQ	K1MAA*	NW4M
JA2QCX	W1ASB	HB9BEM	K3AR	PY2SEX
JA6EXO	W5WZ	HB9IIO	K3IXD	SV3AQR
JH0OXS	WA4QMQ	IK6BOB	K3JM	VU2PTT
JH6WDG	WA8RCK	IV3BSF	K4GM	W0UY
K2PF*	WB4SON	IV3KCB	K4SAF	W4AFB
K2ZZ	WD6T	IZ8EJB	K6WRF*	W5EC
K5TIA	WR7Q	JA0CIU	K7STO	W6DE
K6BZS	ZS6NJ	JA1CPU	K8CXM	W6HDG
K7QA	123	JA1CEM	KB8KIM	W6UA*
K8GWU	AB6CF	JA3EEM	KD8BZY	W7HUY
KG5VK	AC4BT	JA8ZO	KM7R	WD9FLI
KM9E	DD0VE	JE8IGW	KT5X	WN7J
N3OUC	EA2AAZ	JM1ESG	KW1DX	YE6YE
N4ENE	F4WDL	K9QJ	N2KI	119
PT2CSM	HB9PUE	KC9WPS	N4TKF	AE4M
RT2O	IK1RLI	KD0S	N7WR	DS5ACV
SV1CQN	IK4BHO	KF2OG	NY7T	HA8UT
SV1EOG	JA2CXK	KF8DX	OE1HHB	JA0CVC
W1MJB	JA2JRG	KT8D	VA7ZT	JA1DXR
W1XV	JA2KSI	LA6EIA	W1OK	JA7VEI
W5DM	JA3AVO	N4BAF	W3NRJ	JK7LXU
WA9BZW	JA7KE	NI4Y	W4AEJ	JM1GYQ
XE2YWH	JA8EOT	NU4B	W4EB	JR2CFD
124	JE1HRC	OZ3SM	W4NE	K0IIR
BG8PA	JE3GUG	SM2EJE	W5FL	K0PC
CU3AN	JH0NBN	UA6LCN	W5MF	K1FE
F8EZE	JJ2KDZ	VE7ON	W8PE	K1LTJ
G3VAO	K0KM	VE7VF	WA6JA	KB4CRT
G3XLF	K1QN	W1GF	WW8RT	KK4QN
IK0OPS	K3RWN	W4AO	YB1AR	LA4C
IK4TVP	K8GT	W4PNY	YO3JF	LZ2HM
JA1TD	KC4HN	W4RS	120	N0ATQ
JA2AH	LB5GI	W7BJN	DL1EV	N1DC
JE6UWU	N6NT	WA6KHK	DL2VFR	N2RR
JM1LPN	NS3L	WB1EAZ	IK7YCE	N3CW
K2WJ	NZ9Z*	WN0L	IZ5EBL	N6OJ
K3GO	OH2BEN	WR2G	JA3BLN	NA2R
K3LA	PT7DX	WV1R	JF1EGO	NK7Z
	VK2CA	ZS6IR	JG1WNO	SA0AQT

SK6SJ	NA5S	LU4FW	N4QVM	KE7PB
SM6NJK	OE3JAG	LX2PA	N6NBB	KE8NOA
SV8QG	SP7QHR	N0IW	NC6RJ	KJ4EX
VA3HP	TA1L	N4SV	NV4A	KK0T
VE4JBB	VA2IG	N6BDX	OH1NSJ	KK5OQ
VR2XMT	VE3PNT	N8JK	PA2R	LT1F
W5UHQ	VR2PX	N8WXQ	SM1NJC	N0OP
W6IS	W3ACO	NC8I	UA1OM	N6DHZ
WA3YZD	W4SKW	NL8F	VK3OT	N7NF
WA9JWL	W5SJ	NW2I	VU2ABS	N8SHZ
WB2ZAB	W6GM	ON4AGX	W0ANZ	ND4Q
WB3BFC	W6WF	PT2BW	W0QC	NK2H
WB9WHQ	WA3GM	SV2CLJ	W1GWN	NS4X
WD4IXD	WA4USA	SV3RKM	W4ARK	PV8ABC
WY0V	WB4PWZ	TA1AL	W4CZ	SP9IZV
ZL1WG	WF8R	TF3DT	W4DFU	UU1JA
	WZ6Z	UT2VC	W5WS*	W2HAZ
118	XE1R	V51YJ	W7RR	W5GO
AA4NG	ZL3AFT*	VE7ACN	W7VJ	W5HMK
DF2UA	ZS5LEE	W1UN	WA2EOV	W6QON
DL2RUG		W3WN	WA8LOW	W9RXJ
DL4FDM	117	W4OWY	WB4DNL	WA5CMI*
DL5MX	AB4GE	W5UQ	WB8FIW	WB2P
EI1DG	AJ8MH	W6KR	WC2C	WN1M
G0MFO	EA5HM	W7XE	WF4W	YO3HOT
G3YFE	EI7GY	W8BI	WJ1B	
G3ZEM	F4DSE	W8VK	WQ5C	114
G4CWD	G3PSM	W9BB	WV4V	AA4H
GW0ANA	G7SSE	WP4CQ	WW0E	AD4XV
HB9DLE	HL4GHT	WS4H		AK3E
HL3ERJ	IK0XIH	ZL1ANH	115	BA4TB
I5CRL	JA6QHQ	ZP5FGS	AB0S	CT1ELF
IT9IPQ	JH8KFE	ZP6VT	AC0B	HL3DE
IZ0GYP	JL3DGI	ZS4JAN	AJ8B	IZ5GST
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JA2NNF	JR6GHN	116	DF8FT	JA3VUI
JG1LBN	K0MP	4X1EL	DH3KM	JA7MAD
JI1FXS	K4AR	9A5SSS	DS5DNO	JE1LPZ
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K1TU	K4IU	E77S	I6DQE	JR1ATQ
K3IZ	K4SX	HK1X	IU8HEP	JR1EYB
K5WE	K4ZIW	HL5BMX	JA1OVF	JR1VAY
K6UXO	K5GM	JA2DHG	JA7FAS	K0BRO
K7UPJ	K6CF	JA3UNA	JA8GSN	K1QQ
K8IKE	K7CTV	JA9IWR	JH1RVQ	K4TXJ
K8WHA	K8ZM	JO1LVZ	JH4VDP	K6GWN
KB0V	K9AQ	K0BFR	JK1SAI	K6PT
KB1AWM	KA1DJ	K0PX	K0IL	K8AO
KB2XJ	KE1IU	K5VR	K1HJC	K8CQ*
KM4HQE	KG6D	K7VS	K4MIH	KM3J
LY3BS	KM1H	K9LCR	K4MIJ	KX2S
N1FOJ	KM4NS	K9ZG	K5AX	LA4JGA
N2TC	KM5G	KC1ERO	K5LY	LA4RT
N3MLV	KS9R	KU1T	K8LBT	LA4WJ
N3RW	KU4V	N2SU	K9EXY	LA7QI
N6VH	KU8X	N3ER	KB0EL	LA9XGA
N9AZZ	LA2IR	N4HGZ	KC2WUF	LU1FM

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N4KEB	WA1EHK	VE3GFN	NE1RD	JR1RCQ
N5OP	WA2AOG	VE7NY	NN9X	JR2PZX
N6RJY	WK1Q	VK7ZE	NR5R	K0HP
N8AID	WW5L	W1RG	OE1JIS	K1LZ
N8KUS	WY7M	W4EJG	OH2LHE	K2GLS
N9NB	XE2MX	W4JVN	RV3GW	K3EE
NG4C	YB0EIN	W4UAT	UA6MA	K4AFE
NR0T	YE1AR	W5FPT	VA3OKG	K4DET
ON6KE	YV4DYJ	W5MJ	VE3EDY	K7JI
PP2FN		W5TFV	W1HEO	K8BB
PV8DX	112	W6CN	W3WH	K9GY
W4TTY	7N4OBV	W7QC*	W4DWS	KA1API
W7BV	AA3K	W9LYN	W5SUM	KB2RA
W7HJ	AA7UN	WB4CTX	W5WI	KB4FXE
W8UMA	AA9WO	WB4FNH	W6IHA	KB4KBS
WB9MSM	AC9O	WX4TM	W6ZPL	KB5GT
WD1M	AD1S	YU1GM	W7AM	KI0I
WG0G	AD4YQ	ZS6NK	W8QWI	KK4TK
WN6K	DF2WF		W9GG	KM5VI
WR2V	DF5CD	111	W9KX	KS0Y
	DJ7JC	8P6SH	W9MMZ	N2KW
113	DL8DYL	AC0X	W9WO	N4ANV
6K5AQY	F1ICS	AI1W	WA6URY	N4CO
A92IO	G4DBW	AI4WW	WA7HQD	NE2V
AA8KY	HK4EB	DK9WZ	WB8TGY	NU0Q
AC9X	IK0UTM	DL1DH	WD9IOK	NW6V
AK1P	IW1CAB	EA4EJP	WE2L	OZ9U
EA2J	JA0HC	EU1TT	WF2Y	R0QA
EA8TZ	JA9RT	F4DVO	WO2Q	R6AZ
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HB9HHH	K0UBR	I2QMU	ZP9MCE	TF1A
IZ0FUW	K1KOB	IC8SQS		VE2GHZ
JA2MNB	K2DW	IK2PZC	110	VE3YV
JA4JSV	K4NTO	IU8IYE	AD5MD	W0QL
JH3GRO	K4ULA	JA3HBF	AD8NQ	W0RI*
JJ2VLY	K6EGW	JA3QOS	DF1JM	W0VM
K0HD	K6LD	JA9FO	DL2AMD	W1KDA
K0XM	K6MKF	JA9IFF	DL4IW	W2NY
K1XE	K7DS	JE1GWO	DL8XDA	W3KN
K2SD	K7SX	JH8GEU	DM3XRF	W3SB
K2TG	K8LE	K0RW	DS4CNB	W4GF
K6OJ	K9UVK	K1VMI	G3WXX	W4PGM
K6ZP	KD9ZR	K3GW	HB9AGO	WA4RTE
K8SM	KP3R	K3HW	IZ8EKL	WB8EKG
KC2SST	KR4DA	K6DJ	JA0JPD	WY4I
N1ZJ	LU3XX	K8CCV	JA0UMV	XE1L
N6RC	N1BB	K9ARZ	JA1EMK	YB4IR
N8RF	N3NO	KA4H	JA1KZP	YV5LI
N9RE	N4WOT	KB0HJ*	JA2KTP	
NJ0F	N5RN	KB2HK	JA4HXF	109
ON6LY	NN2D	KI7M	JA7GAP	4Z4KX
ON7BJ	OZ7QB	KJ4YLO	JE3CHA	AA4MD
VE7BZ	PY6TS	N1KM	JF1KKV	AA4ZK
W4CC	R3BB	N2FY	JM1GAW	AA8BN

AA8SW	108	VU2OT	KM2O	IZ4COT
AF8C	7L3SQL	W0YDB	KM4FI	JF1CZQ
AJ9K	9A3ST	W2GHD	KN6VTC	JH8DEH
CT1CQK	AC7ZG	W2ZK	KP4N	K0CF
DL1TPY	AD7XG	W4EW	KR9A	K0GEO
DL2RTL	AE4VJ	W4GD	LB8CA	K0GK
DL9QJ	CO7RG	W4PGC	N2RD	K0HQW
EA3BL	DH4RL	W4WNT	N3YZ	K1EP
EA3GCT	DJ5EY	W8LYJ	N4KZ	K2JK
G4EHT	DL3ANK	W8ZR	N4WD	K4GZ
G4UZG	EA5DKU	WA3FRP	N5PO	K4RP
HB9DRS	EA8TK	WU4B	N5TF	K5MMH
IK0XKP	EI2IP	WX0Z	N6ER	K7PT
JA0HXV	F1OBJ	WY2E	N6JM	K8CJY
JA6JYM	F5UJK	XE1OX	ND9M	K8FB
JF6AKS	G0KHO	YB1RKT	NQ2O	K9SUH
JI4HKA	G3VXJ		NQ4A	KB9AIT
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K0MFI	I7PXV	AE0MO	OH3PYY	KC4PX
K1RY	JA0DBQ	AI9U	OZ2TF	KD3UY
K4BNF	JA2CPD	AJ4IM	SM3JLA	KF8VX
K4RDU	JA2VHO	DK3TL	SV2DSJ	KJ6ZH
K5VG	JA4CZM	DL2KUA	UR4CW	LY2PAQ
K6JJ	JA5OP	DL6ZNG	UR4IOR	LZ1HY
K7CU	JA6ENL	EA1AA	VR2XYL	M0RTP
K7IA	JG2LGM	F8DZY	W1XY	N0MR
KC5LT	JH1AQN	G0RPM	W3UI	N3TTT
KD4W	JJ7XTV	G0THF	W3UTD	N4LB
KE4KMG	JR3QHQ	G3RZP	W6BBS	N4ST
KP4AH	K1KZ	HA8UB	W7SMW	N4WMB
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N7VPN	K4JDV	I5XFD	WA2PNI	N9OK
N9BVA	K4QE	IK6CGO	WA9IVH	NA7RH
ND1T	K5LA	IZ0FYW	WB9UQE	NK7L
NN4RR	K6NS	JA1ASO	WM4AA	NT4K
NR3Y	K6XJ	JA1CJO	WY9V	NZ0O
NX3A	K7QBO	JA3GAK	YB0WWL	OE9SLH
OZ6PI	K8ZT/QRP	JA7XRO	YO5OEF	OZ7BQ
R2ARR	KD4RH	JH1XFR		PY2CP
SV1XV	KD4SN	JM1JZN	106	RC3D
SV3EXP	KE9XN	JM7TKK	AA5H	RV6ARZ
TA6N	KK8MM	JP1GUW	AB6FI	W0TF
TF3JB	KM4AF	K2GW	DL7AB	W1EBM
VK2DAG	KX5V	K2IE	DM3CW	W1ECI
W1RH	MM1PTT	K2WR	EA2CLU	W1PY
W5XU	N1HO	K5ZO	EA3LX	W2IY
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W9KM	NN7A	K8ZEE	F5RZJ	W4OEP
WA4YYM	NT6AA	K9AAN	GM0NAI	W5GML
WA7BNM	OZ1OXQ	K9XR	HB9ECS	W5PD
WA8LRW	PJ2HB	KA6V*	HB9HFM	W6TGI
WB2UFF	PV8RR	KB5HC	HC4L	W9FY
WI7N	S51DD	KE6V	HG6IA	WA3DCG
WY7FD	SP5LKJ	KI0G	HL1XP	WA6HBR
ZS2ACP	TF3T	KI2D	HL4CBX	WA6VZN
	VU2IT	KI7HO	IK5TBK	WB8RFB

WD3P	LY3BA	EA4DEI	SM5NAS	K4KZM
WI7P	N1XL	F5VML	TI4SU	K4MQL
WS7W	N2PL	G4GEE	VR2KF	K5NV*
XE1V	N3AS	GU0SUP	W1TW	K7RAN
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YC0LOW	N4FN	I3DUB	W5NX*	K8TLC
YO3NL	N5OGP	IK4QJH	W6FUV	KA2F
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ZL3PAH	N6VNI	IZ8EYN	WA4TMJ	KC1XX
	N7KDT	IZ8FDH	WB6MBF	KF8PD
105	N7NM	JA1KXY	WB9TFH	KI0KN
7L2QAD	N9AX	JA2DCN	WQ5G	KI5GF
9L1JT	NF7D	JA3MIO	WV8DX	KN4T
AA4UJ	NS7K	JA4AO	YL2IP	KO4PRE
AA4XR	OV5O	JA5EEU	YO5QAW	KP4GC
AB2NI	PA2SWL	JA7TQK		KS4Q
AC5O	R3LO	JE4WOK	103	KT6LA
AH7G	RA6XV	JN4FNZ	9M8DEN	KV8P
DJ8KM	SM0EUI	JO4JDU	AC4CA	KW9K
DL6DCD	UQ2GM	JQ3TAN	AD0TR	LU5OM
DL6DK	VA7DX	JR2PAU	AF3X	M0PCB
DL9NDV	VE3MSK	K0FF	AK9B	M5LRO
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EA1T	VY2RU	K2RNY	DJ3XG	N2QLT
EA5XV	W1DAR	K3LL	DK7VW*	N2ZL
EI9FVB	W1KMA	K4KFH	DL1ET	N3NVA
F8GB	W1USN	K5RKS	DL1SVA	N4LS
HB9CA	W3DAD	K6JAD	DL8DWL	N5RA
IK0WMJ	W4CU	K6MYC	DS4DBF	N5YY
IK2DJV	W4RQ	K8TS	EA4S	N6IBP
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IZ5IMB	W5ADH	K9JDP	EI8IQ	NA8W
JA6MWF	W6SIY	KA5JSM	F3SJ	NM4Q
JG3KMT	W7MD	KA5RNH	G3LAS*	NX1P
JH1OGT	W7VS	KE1B	G3VDB	RA3LD
JH2AHZ	W7ZMD*	KF0RQ	GM4ELV	RM4C
JH3AEF	W8EH	KF6E	HA0IT	RZ6LB
JS6QOM	W8PAT	KF8AR	HL9HH	VE1GBD
K2IUK	WA0GOZ	KH6XT	I0BJV	VE1HA
K4RM	WA4HXC	KI4RD	I6XGZ	VE3GLA
K4VMT	WA8A	KK4MA	IS0/YO3RA	VE3MIS
K5FXB	WA9SQH	KS8W	IS0MVE	W0LGQ
K6EGF	WB0CHS	LA3ANA	JA8AQ	W1VEM
K7AWB	WB3AVD	LA9VBA	JA9IPF	W3ATV
K7KJ	WB4KZW	LZ1SW	JE4FNC	W4TJE
KB1OIQ	WB5IUU	N3COB	JF1MTV	W5SG
KB8ZUN	WD1X	N3PS	JH2CYU	W6OP
KD1AB	WK1J	N3STZ	JH5OTE	W6SA
KE7UL	WO7V	N4PF	JH7WQX	W6SFK
KE8G	XE3ARV	N7YQ	JK2VOC	W7IH
KJ6YK	YO6BHN	N8PE	K0BX*	W7PC
KL7XO		NE6V	K1FUG	W8KTH
KN7K	104	NY2E	K1HDO	W8LAQ
KO4XM	AA6PG	ON6NG	K1ROA	W8MSP*
KR4U	AA6XV	PY2OP	K2YEH	WA7IHN
LU9DO	AF6O	RW3QHN	K3GP	WA8MOA
LX1EL	DS3EXX	SL0AS	K3HPA	WA9BXB

WB2EBS	K4VUD	WA8COB	KB8DID	A71XX
WB2GMY	K5GZR	WM0G	KC0V	AA2MF
WB3HLH	K5PV	WS7I	KD0AA	AA2T
WB5TOI	K6VMV	YL3GDM	KD1YV	AB4KJ
WB8PKK	K9QA	YO8PS	KE9UA	AF8P
WD4AFY	K9WA	YV1AVO	KJ4FZ	AI4EY
WE9M	KA4JNB		KK4ODQ	AK4N
WK5X	KC3AK	101	KM4EX	CT7BQH
WN5K	KC4GKY	5P5Q	KQ5S	DG0OAT
YB9AY	KD2SY	AA2VG	KU9S	DL2YBG
YC6JRT	KE3ZT	AF3K	KZ1X	DL3XAC
YO4AUP	KE5FXE	C93PA	LA9JKA	DL6ZBN
YO4CPO	KK4CLY	DJ3GZ	N0IRM	DO2UDX
ZL1ANJ	KM8V	DK8IZ	N1GNB	EA2RY
ZL2AO	KM9Y	DM5TI	N3CAL	EA4D
ZS1DX	KU0S	DO5SB	N4VG	ES7GN
	KV1M	DS2BGV	N6RVI	G4PUQ
102	KW4BY	EA3NG	N8LIQ	G4SGX
AA1DN	LA9PHA	EI3ISB	NE5W	GI0VJE
AA1IF	M0LUX	EI6GF	NK6O	GM0VIT
AB5YI	N1EDN	EW2CR	PA1NHZ	HB9CZF
AC8TO	N1IN	F2AR	RW9LL	HB9TJG
AD5BV	N2MG	F6ARS	TF3IRA	HL4XM
CT1YH	N3DAP	F8DHE	UA3FT	I8YAV
DL2XN	N4DJT	G4VWI	UA3UCD	IK2HLM
DL5PW	N4PAJ	GM1TBW	UA9CIM	IW5EIJ
DM6MA	N8WL	GW4TSG	UR3HC	IZ4IRO
DS5JMG	N9HUK	GW4WND	UY5AR	JA1BDF
EI5JL	NA3M	HB9BNQ	V31CQ	JA1EYN
F4HAB	NG4P	HI3I	VE3DS	JA2ODB
G0UGO	NI7F	HL1SX	VK3FNJ	JA3BKP
G0UII	NX3Y	I2YPY	VU3CAU	JE0HUR
G3JFC	NZ3L	IK2WSO	W3GP	JF3MKC
G4AYU	PF7M	IS0AFM	W5TSB	JH1HRJ
G4DDL	PR7AB	JA1BJI	W5TUF	JH8CFZ
G7IRN	SM7TZK	JA3WMS	W6QL	JJ1IRS
G8GNI	TF3VS	JA5ALE	W7WT	JJ1TKN
HC1HC	UA2CZ	JA5XPD	W8JY	JP1LRT
I7LGM	UN7BK	JA8ANQ	W9IE	JR1AHH
IK2ECP	UX4UM	JH2AJY	W9QO	JR1HYA
JA3VQW	VA1SEA	JM1SMY	WA0GUD*	JR1LZK
JH1GNU	VA7FC	JR3TOE	WA3YGQ	JR3ADB
JJ1KZZ	VE3KKB	K0HIP	WA7HR	K0MB
JJ2BLV	VR2ZXP	K0SQ	WD4OHD	K0YL
JO1MOS	VU2LBW	K1JE	WF3M	K1YWW
JO3WHB	VU2MB	K1YA	WF8Z	K2ITT
K0GX	W0FF	K2KNB	YB0AI	K2RKJ
K0ZM	W0PXM	K2RB	YB1AYO	K2ZD
K1CN	W2CQ	K2UT	YB1TQL	K3CWF
K1HC	W4PM	K4CNF	YL7X	K3RRR
K2FJ	W5TZN	K4TOR	ZL2LW	K3SUK
K2MHE	W7JWM	K8ARY	ZL3NW	K4AEN
K3IU	W7YED	K8ESQ	ZL3TE	K4HEB
K3UT	W8DN	K9EA		K4LRX
K4CKS	W9JJ	KA1NCN	100	K5HX
K4NI	W9LU	KA4IWG	5N0ETP	K6JBH
K4OP	WA1W	KB5NJD	A41ZZ	K7NW

K8MRT	VP5JM
K8OS	VR2IL
K9CHP	VU2DED
KB2S	W0GXA
KB3KJ	W1FP
KB4CP	W1KQ
KB4FB	W2FS
KC8YG	W2RL
KE5MMT	W3EP*
KF9WV	W4LEW
KG0KG	W4MIR
KG6KH	W4UT
KI6PG	W4YR
KJ4UZU	W5IO
KN4OK	W5WS
KU4A	W6KAP
KX5U	W6OU
LA8W	W6PG
MW2I	W7NUW
N1GFV	W9COS
N2JNE	WA9EZT
N2XTT	WB2AMU
N3MX	WB2BXO
N3PV	WB2FKO
N4GOA	WB2MKX
N4MTT	WB4JPG
N4UP	WB6RAB
N4UY	WD0AJG
N5CR	WD1Z
N6DKZ	WI0E
N7ZT	WK3A
N9AKR	WM1L
N9XG	WM4W
NA9L	WM9Q
ND4K	WO1X*
NE3K	WX2U
NJ4V	YB0MWM
NO2EL	YB1BML
OE6BME	YB2IQ
OM4KW	YB2TS
OZ1ZD	YE4FNN
PA3GFE	YO2OXD
R3DL	YO3GJC
RA3UT	YO6HSU
RA6XB	YU1LD
SM7DXQ	
SP5BMU	
SP5ZCC	
SQ5M	
SV8RMA	
TA2AD	
UA4PT	
UX5XK	
VA2GA	
VA3VF	
VE2ACP	
VE3FAC	