

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 26 Sep 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*	N4KG* W4AG	JR3IIR K8MFO N1DG SM3EVR W1MK W3UR WB9Z	338 DJ9KG JA3FYC JH1GZE K5RK N0TB NN4T UT5UGR W4QCU	334 9A7V DK5PR DL4MCF EY8MM F6BKI JA5AQC JA8DNV NR1R OE6IMD OZ1BTE W0BV	W2YC YO3APJ
358 VE1ZZ* W4DR	348 JA1UQP JA4DND K4PI SM4HCM W3LPL				330 F5NTV G0JHC G4BWP I5NPH IK4GME IK6DLK JA5EXW K6SSS K7ZV RA3CQ RU3DX VA3DX YU1FW
357 W1NH		342 K4ESE* OH5VT R7LV	337 JA2WYN N8DX SM3GSK W1YY		
355 EA8AK K5UR	347 K4DY OZ1LO			333 EU7A I4EWH JA4LKB SP7VC W3NO	
354 K4MQG OH1XX	346 4X4DK I4AVG I4EAT* JA2VPO JR2KDN K5NA* N4JJ* SM6CVX SP2FAX	341 DJ6RX KG4W PY2XB SM5CEU SM6GZ UA4CC W8UVZ	336 DJ2BW* GM3POI HA8IE JH4UYB N3XX RA7A SP3EPK UR0MC		329 AA1V DJ2YA EA6SX GM3GAV HA5WA HB9BGV N4PQX N8JV OH2FT OZ1CTK S58T SP3E W3GH*
352 N4WW W1JR		340 JH4IFF N6AR OH1MA OZ3PZ R4GM VE3EJ W3YX		332 9A2EU OE3GCU SM5KNV SV1FJA UT5UIA W5ZN	
351 K2TQC SP3GEM W1NG	345 K4CIA N0XA N4CC		335 IK4WMA JA1BK JA8EAT K0KX KF2O N2TK UA3AB UA6A W4VQ WA4FFW WD5COV	331 CT1EEB GM3YTS I5KKW IK8HJC JA1HGY JA2QPY K1UO N1RJ OK3GU SP5CJQ	
350 SM0AJU SP5EWY W4ZV	344 LZ2DF PE5T SM5AQD UA4HBW W7UT	339 DF3CB JA5AUC K3UA K4ZW UA3AKO			328 G3KMA JF2MBF JG3QZN K0SR K3FN
349 HA0DU	343 JA2JPA				

N2LT	324	RU3FM	315	K5KC	K5ZK
N3SL	F6GCP	RY9C	IK2YCW	N7NR	K6TA*
N4CH	K1ZZ	SM5BFJ	JA7MSQ	RK4FD	K8SIX
NJ6P	K2RR	UA4LY	JF1PUW	RX3AGD	N4MM
OE1WEU	OH1TX	UT9FJ	JH2TPI	SP1S	N5UR
R3OK	R7DX	W18A	K0IEA	UX4UA*	SM6CCO
SP7GAQ	SP6HEQ		K5DU	W9RN	SP9JZU
SP8AJK	UX1UA	319	K5EJ	WK3N	VE3XN
UA3DPM	VE1YX	AA4V*	K5OVC		W1TSP
W5EU	W4PK	DF3GY	N8PR	311	W2RQ
		F6AOJ	OZ1ING	DL2OE	W7AO
327	323	I0WDX	PY5HOT	JA0UUA	
AA7A	EA6NB	JA3CSZ	RX4HZ	JA1SYY	307
DL1RWN	HB9RG	JA8ISU	VE2TZZ	JA2JNA	JR4OZR
IK5HHA	JA1XEC	JR3GWZ		K2UO	K4SV
K4UTE	K1AR	K4IQJ	314	KW9A	NQ1K
N2QT	K4XP	K6EID	AA4HP	OH1LEU	OE6DK
RZ3AM	N2NL	N9US	AD5A	R7FK*	R9TO
SP3IBS	SP9DWT	SP6CIK	DF2UU	RN3QN	SV8BHN
W1GL	SP9FKQ*	YO9HP	IK4CIE	W0VTT	WB8ZRL
W8AV	SV8CS		JA3PIS	W3LL	WP4U
	UA3AGW	318	K1ST	W4UM	
326	UA6MF	AA1QD	K6XT		306
AG9S	W0FLS	K5XI	K9NW	310	DJ8NK
CT1APE	W4DKS	OK1AWZ	K9RX	DL5DSM	F6BLP
HB9BIN	WX4G	SM5DJZ*	LA7JO	EI6S	JE2URF
IK4DRY			LZ2JE	EI7BA	JH3VNC
IZ0AEG	322	317	N5DG	JA9FPI	K5EK
JA6BZA	EA5BM	DL7MAE	OE5KE	JJ2LPV	N1SV
KD5M	JA5MHD	HL3IUA	SM6CMU	JO1WKO	N4DB
LA5HE	K3YA	K9CT	SM6CTQ	K2RW	NM6V
N0RR	K4QL	LA5IIA		K2UU	ON4IQ
N4XU	K8GG	ON4AOI	313	K9ZO	
PA3FQA	K8PT	ON7TK	DF4PL	N4II	305
PY2YP	R5AJ	S59Z	DJ5FI	N8RR	G0DQS
SL0ZG	R7NW	UA3AP	G3LZQ	WB3AVN	I0DJV*
SM3NRY	UA3LAR	YO5BRZ	HB9AMO		JA0CRI
VE7SV			K0KT	309	JF3KON
	321	316	K1MM	AC4G	JH2UVL
325	E72A	AA6YQ	W5OZI	IZ5DKJ	K0EU
IK1GPG	F6BEE	DL1DUL	W7OM	IZ8FWN	K1DC
JA3EMU	JA2JW	G4CCZ		JA0EOK	K2JMY*
JQ3DUE	JG1ULJ	G4PWA	312	K3JGJ	K5AQ*
K2FF	N0AT	JA2FBY	DK1FW	KG7H	K6ND
K4SO	N4XM	JR7VHZ	DK5WL	KV7K	N4DW
K5BG	NO8D	K9FD*	G3TXF	SM6DHF	NI0G
N3NT	SP5DIR	N7RT	G3XTT	W1DIG	PY7DJ
PY2BW	UT7UJ	N8TR	JA1EOD		W3AP
R7AA	UY5ZZ	R3VA	JA5IU	308	
RV3LO		SV1RK	JH2FXK	EA3GP	304
SP8NR	320	W6XA	JJ3PRT	EA9IE	I4LCK
W9RPM	G3TJW		K2FL*	FK8CP	K3WW
	R9FM		K4XO	JH4ADV	K4CN

K5MC	K5UO	N5TY*	R6AF	289	K9US
N4AH	K9NU	NK1K	SM2OAN	JA2XYO	RU6L
N4QS	KE9L	SM3NXS	SP3CGK	JA4DLP	SV2AEL
N5AW	OE1ZL	SM4DDE		K0XN	W1ECT
OK1MP*	OE5NNN	YV1DIG	293	KC7V	W4YO*
OZ1AXG	R5DT		AA1ON	N1AC	W9AJ
RA9CMO	VE3EXY	297	AD5Q	N8BM*	WB6RSE
W3GG		AB6QM	JF2UPM	OM4EX	
WA7NB	300	DJ9HX	JF7XKY	SM6DHU	285
YO7LCB	F6DAY	F6EXV	JK1OPL		AD1C
	I1FQH	ON4IZ	K4ZYU	288	CT1IUA
303	I1JQJ	W3KX	NI6T	9A2JK	DL5WW
HA7TM	JH0INP	W7DO	VA5DX	9A4T	K1HTV
JF8QNF	K2SY		VE6WZ	I3BUI	K4NA
JR1TNE	KX4R	296	W1BR	JA3AAW	N5KM
K2CL	MD0CCE	G4OBK		K9KU	NV9L
K3UL	N0AV	IV3YYK	292	KN5O	SP7ITB
K9MM	N5ZM	JS2LHI	CT4NH	MM0EAX	
K9YY	N6JV	K8FL	K1LD	RA1QD	284
N7FU	N7US	LA8PT	K9EU	SM5CZQ	EU1KY
W2LO	OE2LCM	ON4CD	KC6AWX*	W1MU	G4IUF
W4DC	OE8HIK	UA3TT	PY5EG	W6XK	JA7ZP
WA2VYA	RA0FF	UR5EDX	SM3VAC	W7ZI	JE1SYN
YU3AA	UA9FAR	WA3C	SP5GH	W9MU	K3WC
ZS4TX	W1CU		W2LK		K8BCK
	W1RM	295	W4FC	287	UN7JX
302	W6YI	DL5AN	W9XY	AJ6T	WS9V
DJ4AX	W9IXX	IK0XBX		EA1N	
EA4KD		JA2FJP	291	EA6VQ	283
IZ1LBG	299	JA2IVK	9A4W	F2JD	G0OIL
IZ8FFA	AA6AA	JA2ZL	EW2A	IZ8VYU	G4WFFQ
JA1KQX	AI9L	JA9LJS	HK3W	JA3AZD	K0CS
K1AM*	DK2GZ	JA9PPC	JH1IFS	JA6BZI	KM1D
K1FZ	I0KDF	JF7DZA	JN7FAH	JL1UXH	RU3QR
K4UEE*	IW1ARB	OZ8BZ	K4HGX	LA9GX	RW4NN
K5KLA	K1DG	PY5EW	N9AU*	N8DJX	SM6BZV
N4NX	K4MWB	SP6CDK	NE1B	N9EN	VE3FF
R8TX	K8ZTT	W0YG	RW7M	OE8RT	W0FS
SM6BGG	KZ4V	WA5VGI	SM0CCM	SP7HOV	
UT2UB	LA3MHA		VE1DX	VE3LYC	282
VE7IG*	OZ4O	294	W9OP	W0MHK	DK2NG
W8GC	RA3QK	DK5AD	WT8C	WA2UUK	DK3DG
WA2HZO	WA1JMP	IK4DRR		WS6X	DL9TJ
		IV3JVJ	290	YS1RR	EA5RM
301	298	JA2EPW	AJ1H		G3WPH
DF2IS	AB3CV	JF2XGF	JA4MRL	286	JA2NDQ
DJ9VA	HB9BZA	JH4JNG	KA9CFD	A45XR	K8YSE
DK2JX	JR6PGB	JO7WXN	LA7AFA	AA9A	LA9AJA
EA1YO	K1OA	K2PLF*	NN4X	JA0GJJ	UW2ZM
I1EIS	K2VV	LA2XPA	W1YM	JH1TWT	W1UK
JA2DPC	K3PA	LY1G	W2IRT	K1DT	W7BEM
JA7QVI	K4HB	OE5FIN		K2SHZ	
K2TE	N2TN	OH2BLD		K5RT	

281 EA6ET K9XD NA5C ON4ATW ON4GG	AB4IQ DL6KR EA3JL JA1SJV JA3FGJ K6YRA RN9N	JA1HQT JA5XAE JA6LCJ JR3OEH K4JJW K5FUV N9UA RN3CT SV1DPI UN6T W2SM W7WM WD5K	268 DL5ZB DL6ZXG IK7JTF JG0CQK JH1RFR K4SE N7RO NY0V SM5JE* W4OX W5ZG WB4TDH WB5JID	KB8VAO KD6WW RD3AW SP5IWA WX0V	K2LS K7NN N2TU* SM6CUK W8UV
280 AF9H CU2DX DM5EE EA2IA G5LP IK6GPZ JA9NLE JI2KXK K8EUR LU2NI N6DX N8LJ US0KW	276 HA9PP K0TT K3KO* K8WK K9MK KD0Q OE2BZL W5TCX	272 JA1ANR K1GG K4TT KB0EO W1TYQ	267 CT1FMX DL7BA JH1NYM K0BBC K1FK K4JLD K8BN OH2IS OZ3SK* W4YV	263 JA9NFO K7BG K7EG KP2A N8OC NT0V* RM0F SK3PY SK7AX UT7UV W6RLL ZS6EZ	258 DM2DXA IK0AGU IK2QPR IK5DNF JA3MHV JA9APS JA9TWN K2AZ KR4F R9SA W4FQT W6VX W8LGJ WA9PIE WO7R
279 4Z5MU DL4CF E72U G4GIR HB9DDZ I4KDJ IT9JNR JA2AAQ JA4DEN JA4FKX JE7ETY KF0QR RW3RN SM5FUG SP1MGM UN9L W1ZK	275 HB9DDO JE7RJS JE8BKW JF1UVJ K0JUH K3MSB K6SIK LB8DC N1RR N5FG ON4ACG SM4CTT W1KSZ WE9R	271 DJ5AV HB9HFN JA4PXC K0DEQ K5XX N7GR VE3BW VK3QI WB9CIF	266 DF2GH EA3WD IZ3ENH JA0DIN JA4EPE JA4IYL JL1ARF K7GM N5OK ND0N SP8FNA W9OO	262 K2NV K3KY K3LR K8GI K9IR WF4U WO2N	257 I2TZK JA7JWF K2TK K5WK NA2M* W0EWM* W0GJ W8HC
278 CX6VM I6FLD JE1PNX K7SO K8NVR LA7HJA W5AJ WN6W	274 AG4W AH7C CT1BH F4BKV JA3ENN JH7IAJ K1NU K7XB N6ET W3DRY W6TMD W6UC W8TE	270 IZ8XQC JA2THS JA4FHE JD1AMA JE2LUN K1NTR K5PC LA5LJA N3KV SM4AZQ W6SR	265 AJ3K CT3MD EI6FR N4QQ N7KA SP1JRF W9YSX	261 CU2AP JA2KVD K8VC LA3WAA W5XC W7MO W8HW	256 AC6HY G3VKW HB9CXZ K6RO N5GH W2FCR
277 AA5AM	273 DF2RG EA5BY HB9LCW	269 EA7TV IV3GOW JA2BDR JI4POR N7XR NX0I SM0NJO	264 AB9V JA1FQI	260 JF1WPB JF3LOP K1BD K3SV K5GKC N7NG UN7LZ W5LT W6RW ZS1LS	255 4O3A DF3UB EW4M IK0HBN JK1EXO JP1IOF W4WM W8OI
				259 JH1ORA JH9AUB	254 CT1GFK

DJ5JH	JA9FAI	IW0SAF	SV3DCX	IV3DXW	237
EA5AT	K6FG	JA1RTX	W0AIH*	JA0DWY	BH4QYX
EA5KA	N1EN	JA3APL	WA3AFS	K9OT	GM3YOR
JA5BLB	NE8P	JH3CUL		N1ZZ	HB9SLO
JL1RUC	SM4EMO	JR2LJO	243	W2JU	JA9AGN
K3RA	SV1JG	K4RG	9A1AD	W4BP	JE2OVG
K8TL	W3GQ	K4WA	DL1DUO	W7CT	K1RO
KE9ET	W7KW	K8ROX	EC3A	W7ZJ	K7PI
N3QE		K9OW	I2EOW	WB9EEE	K8FH
N5XZ	250	PY4OY	JA1GTF		KG6I
N9FN	AA4R	W0DJC	JA5FBZ	240	LB5WB
RA5BM	JA1MRM	WA6F	JE2RDO	AF4HX	OE3EVA
VE7AHA	JA6BJV	WO2T	JH1AJT*	F5LVL	W4ABW
W6NWS	JH4HMG		JM1FHL	G3KMQ	
W7LR	K1HT	246	JN1BMX	HB0CC	236
WD8PKF	K1VW*	E73Y	JR1BAS	IK4PLW	AD8P*
	K5JZ	G0BLB	K0VSH	JE7JDL	DL1AP
253	LB2TB	GM3PPE	K4EM	KD3CQ	DO4DXA
AA8CH		IK3SWB	K9JF	NS6C	HB9BUN
DJ4XA	249	JA3GN	K9MBQ	ON4ON	JA7QFU
DL5CW	AA1AC	JA3MNP	KK4CB	VE3VHB	JJ1DWT
JE1BMJ	DL4SZB	JA7MOL	LA2QM	W8TN	K1ESE
JJ3HGJ	JE3ENP	N4TJ	N4GN		K9YC
K1LPS	JH1OBS	N5LZ	N5TW	239	KQ4AV
K1LT	K0BJ	N6UC	SP6A	JA5FDJ	LA5YJ
K3JT	K4XI	UR3EO	W7SX	JE2DZC	ON5UE
YO2DFA	K5TA	WX0B	W8DCH	K5ZD	OZ1LCG
	K6AM			KQ8M	SM3CBR
252	KF8UN	245	242	LA9VFA	SM5CAK
DL8OH	N4EFS	AA7G	CT1FCX	N3MN	W1ZT
EV1R	RD3A	DL1DA	EA3GHQ	N4RWG	WE0Q
HB9DHK	W5ADD	DL5EBE	EI2GLB	SM5OJH	
JA2VQF	WA9CVK	I0JBL	F5PAC	UX5UO	235
JA7MA		JA6VQA	IZ0RVI	W5FI	DL6MRS
JF6DSZ	248	K0II	IZ8DFO	W5VQ	E70T
K3ND	AA4MM	K6SRZ	JH7RXU	WB8BPU	IZ5MOQ
K4FJ	CT1FPQ	KA1J	K1LI		JA7LMZ
K7LJ	DK3WW	KB1JZU	K1USA	238	K2KA
KI5BLU	DK8MCT	KD0PO	K2PK	JA3DY*	N5MOA
LA0FA	JA0GCI	PC3T	K4ZO	JH1BNC	N5ORT
N5UL	JA8RJE	RU6M	LB6KC	K1CA	NE0U
N9BX	JE1LFX	SM4BNZ	LU3CQ	K2SX	SM7HCW
NU8Z	JE2LPC	W2KKZ	NO2R	K3FRK	W0TT
OH1ZK	JH0BQX	W2WG	NW7E	K7SP	W7/DL1UF
PY2RO	JN1RQV	W3JX	PY2SP	K9FN	W8KEN
RU1AO	K4XD	XE2X	PY2XU	N9RD	
W1YIF	PA3EWP		TF3SG	N9RS	234
W5CIA	PY2KP	244	W1YW	SM7IUN	HB9TKS
WA8WV	W1VT	EI9FBB	W2XI	VE7DX	JA2HYD
		JA1IZZ		W1OPD	K6EME
251	247	JS3CTQ	241	WA2NPD	SV1ACK
G0EHO	F5CQ	K6KO	G3KWK	WB7B	
JA1WSK	IK8EPC	N5ZC	G3VPW	YL2KF	

233 JI8DGO K2UR KQ3F KT1V N2DPF N8BJQ RA3SS	JH8GYP K4EA K7BV* KA8SYV KT8X N4HB N7QT NA5DX OE6CLD UR5FEO W2GG W7YAQ WB8B WJ4T*	VE3CRG W1SKU 226 AE5E DJ9ON DS1JFY EA3CJ I8JIT JA2FBC JA4ITW K0MN* K2EK K4ZIN N6HC N8PW NE3F PY2NQ VK3HJ W4MAY W8CZN	VE3CFK W1LW WA4LOX YL2TW 223 EI9JF EU1U HB9RYZ IZ2EWR JA7BWT K3ANS K7LV K9RT SM5CBM W0HBH W5VX W6SL XE1VIC 222 EA1RT EA5RU HB9AAQ IK0PEA IZ8IEV JA5BEN JR6FC KF7PG N6MZ OE8SPW SP6M W3BW 221 A65BR AA5AU G4XRV JE6TSP JR6LLN KI0KB N0KV N4TV N9ISN OE1AZS OH1JP PA3CSR PY2MC W0VX WB3JFS WC4X WW3S	220 HS1NGR JA0AOO JA1PTJ JR7WFC K1KI K1YR K4JPD K4MS KL0S UN7TW W8RLS 219 JA2TBS K5VWW K6FW K8RRT KE9I SM0BYD W6RKC W7HPW WB8CQV 218 CT3HF DL1TRK JA2AHH K1XM KS3F S55DX W5FKX 217 AC9EM DJ9RR HB9IQB IK2ANI JA1GRM JA3LDH JA5JUG JR5JAQ K6DT KB2FCV KX2A OH6NIO UA3FF VE7SZ W1RR W6AUG WE1P	216 AB5C JK3BLD JR7FRW K1KA K1UU K8QM N4ONI N7TY N7UN UT3UZ VK3BDX W0DD W0SZ W4VIC W5VY YB5QZ 215 5B4AHJ CT1BWU DL1HRN DL1SMA JG3LGD K0LUZ K1GE K3XA K7ZA KF6HI LA7WCA N1GC N2WB PA0ZH W1AX* W3RJW W9ILY W9JJB WB8K 214 G0VXE JA1OND JA2XCR JA7KY K5WAF K6ZZ K8DV K9NR KG9Z RU0SN W2AY YB0COU YO3CD
232 F3SG HB9CQK JH1HHC JH4ALY N2BJ NX7K RL3FA S54A W0LS	DL6UAA EA1DLU EA8BYR HB9CEX HL2WA I5HOR IZ8GGF N3RC N4LR OE5RLM OZ7OP W0CP W4HG 227 IK4FNF JA2CXF JF1IRW JH2SON JK1GOK JR2UBS K3SEW K4JAF K4RO K4WM K5PS K5TT K5VIP K6KLY K9GWH N2JJ N2WLG N4PY N7IR ON4CAS RN8W SP8HKT	225 AB0X EA1AF JA6BEE JA8DRK JE2EHP JH4PMV K0SD K9MMS KU0A N8KOL OE3SGU OZ2RH RU3A SM3LGO UA0BA W0AWL W0RX W6BJH WS5W 224 AI2Q CT1EAV DS5RNM JA8EKU JI4WAO JK1AJX K5OT K8JJC RM3DA			
231 9H1SP DL6JZ JH8RZJ K1EFI K1ZE K3VAT K4PB K4XR W1TO W6TC W8WEJ					
230 F6FXU JG1WSC JI1DHY K0CA* K0KVR K7WP KB1EFS KS1J N1IBM N5JB ON6AA PE1L VE7JO W5ODD ZL2IFB					
229 JA1XAF JH1QAX					

213 DK3UA DK7YY DL1SDH EA7SG EW1BA JA7LGE JG1DUZ JG8FWH K3OX K8KS N5BO N8II NN4R NR4M SP7CVW WW2DX	210 AA8OY BH4IGO DJ5DT DL9FCY JG4AKL K4AV K7ORK KT2E N2NS N4TL N9JV W4WT W8KA WA5POK WB5XX	KA7T KR0P LA6UL N3OC PY2DS RQ3A SV1FKZ UW7UA W2OO ZS6KR*	VU2CPL W1SSN WA0I WA4CEM	201 CT3KN F6ECI G4XEE I2MQP* JA1LSP JA8UIV JE1CTA JR7XOD K1JIU K4KGG K4OY K8YTO N8NN N9SF TI5KD W6AEA WC2K	198 AK1N* DF7EE HK4SAN K0DEW K5GH N7WS NA4EA SV1FJP UA3O W2PS W8FIB W9PZT WB4YDL WD4LBR
212 IK2SGB IV3VBM IZ2FOS IZ5JMZ JA0DET JR3HZW K2AX K7VV K7WJB KJ9C NN4SS RD3BD SV1GRE W8MET	209 AC4TO AE0P DM1TT IW0HQE JA2ATE JT1CO K1IT K3GT KJ6NZ N3KS N4XP RU1AB SM3PZG UA3ECJ W3OOU W4ZX W5SL W7NN WB8ZRV WL7E XE1KK YO2RR ZL2AL	K1KO K4YYL K7UT LA2PA LU6ETB N1QY RU9UC W2/CT1GIF W5DAW W6KK	203 9K2OD DJ3GW EA8AKN HA7UW IK4HPU JA3MHA K3OSX N0RN N6HY N8SNM OH7TV SV9COL VE6LB VE7UF WB1S	200 IK5CBE IK5MDF JA4XH JA7JI JH0RVY K0KG K5CD K7ZBV K8ZH K9ALP N4MHQ OH8LXT R3IS W2OIB W5GZ W8WRP WD0DAN WZ8P XE1H	197 JA1OVD JA2IYJ JA3CMD K4CMS K6UT K7UR KA1ERL KD6UO KM4H KZ0X N0AH N1RK N7HN NG0T PZ5RA R9MJ W4GE W4UCK
211 CT3DL JH4CPC JN7DOS K6NR K9TF LA6OP N2LM N4AA* PA7TWO RX4HW SM5AOG SP6JIU W1AO W1WC W6SZN W9EWZ	208 EA8AXT GW3SFC IK0LNN JA1NWD JA5WIZ JA6WJL JH6JMN K1NJ K7ZD K9ZM	206 AB0CT IK5ZUK JA1FNO JA8XQI NA9RB SP1DSZ SP5ES W1NA W2QO W7AL W9YE	202 HK1MW JA8BNP JE1PHH JH4ADK K2FW K6TAR K6YUI KZ5DX PY5CC SM5ENX SP9WZS VE3YF W2CG W5BPT W8GNM WD9DZV ZS1A	199 I4MKN IK5RUN JH4GJR K1BZ K2XF KJ6P KX4TT SM4BZH UA0SC W2GW W3OA ZL4AS	196 F5PBM G3SVD JA1VLK K2BA K4CM K5FNQ K8BL K9GA KK1W NA2AA PY1OL UT7KF W2FV W2YE W7AH WT3Q
205 JA0NZR JA1SKE JA8EJO JH6PFY JH7BKN K2MYR K5QX KA8ZPE KU4XO LU8EKC RT0F					

WV4TN*	192	UA0FO	IT9GSF	K5KG	181
	AE6Y	W7HR	IZ2AMW	K8NK	AA4DO
195	I2YWR	W7SLB	JA9CWJ	N2RJ	EI2JD
A92BE	JR3UIC		JH2AYB	PY2WC	IU0LFQ
AA8LL	K0TPP	189	JH4CBM	SM5FWW	JH1ROJ
AC6T	K6PJ	AA4NC	JR1BLX	SV1IW	JK1BSM
HB9DOT	K8UT	JA1DM*	JR7MAZ	W1UE	K1RH
HB9EFK	N6PM	K2QMF	K2XB*	W8OP	KE4UW
JH1AGU	N9DED	K8TVD	KI4DLS	WA0RVK	KZ1W
K4MF	OZ8SW	KO8SCA	NE0DX		OZ1IKY
N1NY	W3ABT	N0RB	OZ8RO	183	UT6UA
NA2P	W4GIW	NI5F	SM3PHM	DJ5IO	W0GG
OH4UI	W4RFZ	PA5TT	W1ITU	DL1KUR	W8LMG
SM5CLE	W5ZO	RA3QUA	W4SK	EA1JO	
TI5RLI	W6DR	SM2DMU	W5PF	EA3GHZ	180
W4RDX	WA4BIM	W0YK	W8JRK	EA8RR	EC1A
WP3R	YO3DDZ	W2LE	W9DX	F3AT	I0OSI
YO9FNP		W5KFT	WA7TZY	GU4YOX	IK7FPV
	191		WY1G	HB9BXE	IK8YTA
194	AD6W	188	XE1J*	IC8TEM	JA4VUQ
7K1PTT	IT9BLB	4Z4DX		IK5PWN	JA6GIJ
AB9M	JA1PMN	CT1ESO	185	JA1DOF	JA7IC
AD7L	K0GY	IK4AUY	DK4TP	JA8NFV	K0LU
J11NJC	K1TO	JA2FGL	DL8PG	JQ6RUP	K2CBI
M0CSD	K1ZN	JA8LRG	EA1KK	K0EOO	KM6HB
N1PM	K7FL	JN1GTG	EW1P	K2HAT	OZ7FOC
N7BT	K9OR	K0TV	JA1FJJ	K8AJS	SV1BYI
SM4CTI	KF0LA	K7WE	JA3BXF	N6TR	W2KA
VK3NX	KQ4EE	KA4RRU	JA4KDT	N8HRZ	W5JAY
W5CWQ	KR2Q	W7IV	JE2HCJ	NA5Q	W5WQN
W6ENZ	KU4BP	WT4Q	JR4VMS	ON6YH	WE4S
YT2AA	NX1L	ZL4TT	K0MD	R0FA	WK7E
	OH3OJ	ZP5JCY	K1RV	R9JX	
193	PY2VA	ZS2DL	K3EA	W6JTI	179
DL9GTB	WB2AA		K8RYU	W8IQ	DL2CHN
EI2CN	WC1M	187	KF9UG	WA4TII	DS3HWS
JE8TGI	ZS6WB*	HB9DHG	NA2U		IW3GJF
JH1APK		IT9CVO	NA2X	182	JE3CYW
JR4LNG	190	IZ4DPV	W5QM	F6DBX	JF1RYU
K4JC	AG1A	JA0LFV	W8HB	I5OYY	JG3SKK
K5FZ	EA2AFV	JA2VMU	W9FI	JA1DOT	JH1RFM
K6UM	EW3CW	K3PP		K5UZ	K7ACZ
N1JP	JA2KSP	K4WZ	184	K7UA	KA6BIM
N5UW	JA7SFD	OM7CA	AK1L	KE1F	KD8RQE
N6PSE	JE8CLT	VE6SV	DL6CNG	ND3F	KK0DX
ND5S	JJ1SKG	VU2NKS	E21EIC	NW6S	N1NK
PA0JSE	JR1MLU	W3MR	EA4CQT	NY2NY	N3NR
SM7BHH	K4JKB	W4LSC*	HL3GOB	SV2DCD	N6RV
SP5JXK	K4MZ		IK0EFR	W1PX	N7TR
SV2DGH	KD2T	186	IZ5RVG	W5DNT	TZ4AM
W1EQ	N6GP	4X6ZK	JA6CBG	W7MEM	W2WC
W6RS	SM7GIB	G3NDC	JA6TMU	XE2CQ	W5GAI
YL3DQ	SP3EPG	HI3T	K3GGN		YO4DW

ZL1BYZ	VE7VV	173	170	CU3EQ	WA0SXV
178	W1NT	AA3LX	BA4MY	DL3KZA	WA4VA
I0MWI	W3FI	AB2E	EA2AA	I0KRP	WA5LFD
IV3TMV	W3TN	G3UAS	IK1UGX	JA3FHL	XE1MEX
JE8LWZ	W5LO	G3WW	JA3MF	JA9CG	XE1RBV
K9SG	WA1FCN	IT9ODQ	JA3RQ	JH1APZ	164
LA8HGA	WA1PMA	JA5NPV	JA6SRB	JL2JVX	DJ1TO
N0AMI	WA4JQS	K0DD	K2RET	K2RU	DL5XL
OE2SCM	175	K1EO	KD1F	KK4OW	EW1KP
RW4CY	JA5BGA	KI4GE	KE1VT	KQ1F	HA5BSW
VE6AX	JH1DGQ	N0OK	KH2L	LU2CC	HA5WG
VK4CAG	JH1IED	N5WA	N0ABA	N4AL	IV3BKH
W5QP*	JM2RUV	N8NA	N7KO	R5QA	JA9KRO
WA5IPS	K0KP	S57AT	NO9E	RA3LAL	JH1RGG
WA8MCD	K4BYN	SM6CLU	W4HZ	RL3AA	JH2HFD
WB6CJT	KW4MM	W3BJ	WB6JXJ	W7JY*	K5IB
WF2S	N2ZA	WA4DOU	YO2CMI	WA8CDU	K9UQN
177	N4PL	172	169	166	KA9OKH
AA6RR	N6PAT	DF7GG	G3WGN	DL1QQ	LU2DSL
DL6LIM	N6ZN	JL3JTD	I8DVJ	HB9DVZ	LZ2ZG
DM2RM	OE2GEN	JR8AMF	IK8GJR	I2DMI	N4ZY*
I8LWL	SM5CZK	K4WNW	IT9AAI	IZ4DIW	N8OQ
JA1IOA	SM7NDX	KY6R	JE2UFF	JA7BEW	NA9Q
JA4DHN	VK2DX	N4JT	K3PU	JF1LZQ	PA0TCA
JR6GIM	W7CD	N5ET	K8OM	K5CR	RA3BL
K0GD	WA5YNB	N6RK	KT1J	K7JH	SM6WET
KA2CYN	YB1UUN	N6UK	NJ6D	K8ME	UN3G
N3ND	ZL3JT	W2NO	NX8Y	KN6KI	VA7QI
NJ3K	174	W3FOX	ON4ANN	W3BNN	VE1OP
NT2A	DS4AOW	W3MF	UN3GX	W9JA	VR2MY
NY3C	IZ5BAM	W4DAO	W5GA	WB7QXU	W1JA
RA9SC	JA0KJD	W4WJ	W9HBH	WC4B	W3HKK
VE3OI	JA1ILA	171	168	165	W5RF
W9OSI	JA8IUB	DL7JRD	DL2NOM	AH0U	W8IW
WD9Q	JA9APM	JA1QIW	EA5OX	AJ4A	WS1L
WQ7B	JG3RWX	JH1WJR	IK8VRH	FG8OJ	163
176	JM1BPP	JH3FHQ	JA2FSM	HB9MFM	AA4FU
CU2CE	K3XO	JK1UVP	K1ACL	HC1BI	EI5GSB
E70A	K9HQM	K1JD	K5TN	JA8FFM	FG5FR
HI8R	KB6CIO	K9RR	K7HC	JF3PNQ	IW0BYL
IW1QN	KK4OK	KB9DAK	KJ7TEA	JH2VVH	JH1UBK
JA1JAT	N4OA	KU2A	N8AGU	JS6TWW	JJ2EMF
JA4VLK	N6NU	N4UOZ	SM4OLL	K2TER	JJ1BMB
JA5SUD	NF1G	SV1GYG	SP5MXZ	K4WFM	JR7ILA
JR3XUH	PA2TMS	W1OP	W1LE	KS4YT	K3WGR
K1RI*	SV3KH	W4CCS	W9MO	LX1KC	K6LPO
K4VIG	SV9AHZ	W4NJ	WA4AFE	N2GZ	KA9UVY
KB4MRX	W5JMW	W7WZ	WB8BZK	N8PCN	KG8CW
KJ7M	WB2WPM	W9BEA	167	OE3KLU	NC4RB
N7JB	WV9L		AA7XT	OK2BUZ	NY4G
				W2YR	OZ5NJ

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VK6LC	NK0S		KV4T	KK4HD	G3LUW
W8BBQ	SM0DSF	158	N0STL	RA0BA	HA5PT
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YO3AIS	W4KA	DL5KUA	W2FK	SM5BEU	JA3EOP
	W5VU	DL9DRA	W7CA	SP6EIY	JA9GPG
162	W6YOO	EA3EQT	WB2AQC	W2TB	JR1WCT
E73D	W8CD	IK2WPO	WM0X	W2UB	K4ZA
IK2VUC	W8HMK	JA1SHE		W2YK	KB1HY
IK8UHA		JA1TGO	155	W3KHZ	KS4S
IT9DAA	160	JA2ITK	5T5PA	W4UEF	LB7ZG
JA2NQG	AB4UF	K4XU	9A1A	W5KI	N2SQW
JA8BZL	DL7UPN	KK9H	F6HLC	W6NK	SM2HWG
JH1DGJ	F9XL	LA2GH	GM0AXY	W8MHW	VE7XT
K1DJ	JA0KJE	N2ZZ	I0LYO		W0LYI
K2AT	JA4HAW	N4DWK	IK2RPE	153	W1MR
K4MM	JA5PUL	N9PGG	IU8FRE	7K3QPL	W1NK
K4YJ	JA7XBG	R7LP	IZ7EVZ	AA9GR	W3NS
K5RJ	KI4WCQ	RU3UR	JA3XNH	EB3CW	W4NZC
KT2C	KW4V	W1AW	JH1VHU	F4FLF	W4TNX
LU2AH	LB2HG	W2RA	K2DC	IK4HLO	W7FI
N9OY	N2BT	WO3Z	KR6C	JA0NPQ	W7IB
NA5Z	N3RR		LA2RZ	JA1QOQ	W7JET
W1YRC	N3XM	157	N1MD	JA2BUR	WC3W
W2OR	ND6G	AA4DD	N3IQ	JA7GYP	
W5UE	OZ4VW	CT1DKS	N4IG	JH3HTD	151
W6DX	TA1CM	G4AFJ	N8AYY	K1AJ	EA7OH
W6WA	W0JM	IZ0CKJ	N8WRL	K1YT	EI3IO
W8PC	W0KCJ	JA2EJI	N9XX	K4EU	EI9E
WB0N	W6CUA	JH1SJJ	NJ1H	K7GA	HL2KV
WW1N	WW4LL	JR1DUP	OM8FR	K9JU	HP2AT
	YO4AUL	JR4VEV	RN3QO	KH6AT	JA4EVN
	ZL3RJ	K2CDJ	SV8LMQ	N2FF	JA6COW
161		K5DHY	W0NFL	NA6MG	K0LB
AA8R	159	K7LFY	W0VHF	NK7C	K1PL
E74A	9M6YBG	K8WVA	W2HUG	NV4B	K1VI
JA1BPA	DL1MEV	N0VVV	W4HOG	OZ7DN	K3FM
JA1MZL	F5NBX	N4IQ	W5ZPA	SM6AOU	K3NF
JA1SDV	HB9DDM	NY6C	W7IUO	SV8DOU	K4ST
JF2VAX	JA3NHL	UA4PK	WK4Y*	VE1DUN	KD4OS
JF7RJM	JH1ACA	W4PV	WO9S	VE3EK	KM1C
JH0NOS	JH1IAQ	W5PJR		VE3YXO	N3MK
K0PJ	JK1TCV	W7RN	154	W8MIL	N4HID
K3DFL	JM1HJG	ZP5ALI	DK3BK	W8QZA/QRP	N9DR
K3MD	K2TA	ZS2EZ	G4FTC	W9GE	NF4A
K4HMB	K5RA		JA6GPR	W9SE	PY2IQ
K8CC	LZ2JF	156	JH7LBE	WB0O	UA1CEI
KC6X	N4QM	DK0EE	K0THN	WN9O	VA3XQ
LA5SJA	N6MA	JA1QGC	K4QD		VK2GR
N3HBX	NA6O	JA5BZL	K6IPM	152	W4WW
N4TOL	SP6AXW	J11WLL	K8RF	AA4FL	W8VVG
N6IE	W1GQ	JK1UNZ	KE4VU	AF2C	WA0ROI
N9JR					

WA2USA	N7MB	K5TU	W7TSQ	KE5PO*	JH1BAM
YO6HOY	N9IO	K6ME	W9MJ	KM8AM	JH1VUO
150	ND3L	KB7V	W9MR	KV7N	JH7LVK
AA4UC	NI1L	KD7H	W9ZCL	N1KC	K3SX
AL7R	NM1G	KN4PPD	ZS6UT	N4SC	N1BZ
CT1FUH	NX2X	LA5XGA	145	N7OJ	N4HN
DK5RL	ON5TW	N7MQ	AA0KA	N9KW	N4MI
DL2JIM	SM5FQQ	N7TP	AC4VM	NU4Y	VE6TL
DL2VPO	VU24DX	V51B	DL2RD	NZ3O	W1DXH
DL7AA	W0UC	VA3IC	DL7UGO	R7LA	W2TX
EC1AIJ	W1DYJ	W1WEF	EI6IZ	W2ZI	W9IL
EI4BZ	W6RFF	W4DEE	IK7YZG	W5BK	W9ZJ
HB9DQV	W6ZO	W4LEW	IT9ZZO	W6BCQ	WQ8T
IZ6ERS	WW1WW	W6BK	IW0HOU	W7QDM	141
JA0PE	YB1RUS	W7EYE	IZ0NRG	W8SAX	AA6RE
JA9AA	YB2TX	WF5E	K1XV	WA1YTW	DF2UH
JE1VTZ	148	WS1F	K2SN	WC4H	DL9ABM
K1ZJA	AB4SF	WT9U	K4MV	143	G8AJM
K2OP	IZ4AIB	ZS1J	K4ZNC	AC6DD	HK3PJ
K4NC	JA1CZI	146	K5EWJ	AI8P	IK8PGE
K8MN	JA6OXT	AA9RR	K8SIA	DJ3AS	JH6DUL
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ND0F	JT1BV	DK3QM	N4UFP	JA7FWR	JP7FSO
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SM2GCQ	K7CMZ	IK2DZN	SM7CQY	K4EB	K2HT
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WA9DU	W8WFN	K6LRN	WQ6Q	RX3BP	SP7ICE
WB4JTT	W9CSX	KI1U	YB2DX	UA9AM	VE1JBC
WV2I	WB2HJV	KK0M	144	US2WU	VK6OZ
149	WB3LHD	KK6T	AA0MZ	W1ENE	W0MU
AB1J	WS1E	LX1CW	AA6PI	W2NRA	W0RXL
AL7TC	WX2CX	N5CQ	AB5A	W3DM	W2HUV
F6KOP	147	NO0B	AB5GU	W5THT	WA4NUF
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JA1ADN	DL6KY	VE3UTT	HB9VAB	WC2L	AA4US
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JA4ZA	HL2EIZ	VU2MSA	JA1UXC	142	AD3C
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KM2E	K2CYE	W3DQS	K7KB	IK0WRB	IV3VCS
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		W6OUL			

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JE1DXC	K2MK	WB3D	EA5B	ND4V	DL3IAC
JF2OZH	K2WK	WO5I	G4FJK	ND4X	DM5JBN
K4JWA	K8OS	YV5OIE	HK6K	NH6T/W4	EA5DFV
K5HK	KE7LU		HL2CFY	NW7US	FG4NO
KC2STA	KF4VTT	136	JA1EMQ	OE1ALW	I1CMA
KP4P	N2KX	7M4AOE	JA3VPA	SM5CSS	IK4DCW
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W3AKD	W4DN	JA7NX	N4CT	YB1TJ	N2XQM
W6GJB	W8TM	JA9GLW	N4TD		N3ME*
W6HDG	WB2RAJ	K0SRL	N9MB	133	N6FS
WA2BOT	WI2E	K1SM	OE3EPW	DL5JS	N6VI
YL2AP	WN9Q	K1TWF	OE6BME	DL8JJ	N8XI
	WT2P	K2AJY	PT7CB	EA3CWK	NA4CW
139	XE1ILI	K4AMC	SP7ASZ	F4WDL	NA4MM
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K4KAL	EI8IU	K8JE	WB2NPY	JA2BL	UA9AGX
KE4S	HB9ACC	KM1A	WK8A	JA6BF	VE7TK
KH6DX	IK3DVY	KO4PRE		JH4RLY	W0UVC
KL7J	JA1KPH	LA6MP	134	JM3GXU	W0ZT
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LA9FFA	JA5AFW	NE4A	CT1BWW	K5ZQ	W5WLA
N1IA	JH1ERJ	NU1O	DF3OL	K8KY	W7IU
N4QWZ	JO4CFV	NZ3M	DK2BI	KO1H	W9RB
N8NB	K1EDG	RL3BZ	HB0WR	KZ9DX	YB4CHP
NA7RH	K5ALQ	W1FA	IZ1JMN	N0TR	
NN6K	K8KI	W1MRH	JA2OLJ	N4AOE	131
PP1CZ	KF6A	W2PD	JA8ALB	N8KU	AA4EA
VK5GR	NA1DX	W5JE	JE1WZB	NC1M	AC0W
W0TM	NB3R	W6DCK	JG3HBO	NT5O	DJ2RB
WB4CW	NC6A	WB0TVY	JJ1TKN	NT9F	DL2TOS
WF1H	OE5JDL	WB3CQM	K0HB	VE3SKX	DL4ZAB
XE1FAS	SK0QO	WD8LTM	K0XP	W6MVW	EA2AGV
	UT4UZ		K8QKY	W8JA	F2NH
138	VA7XX	135	KC5LK	WA6EZV	IW2EQR
AA5B	W0JMP	AA4LR	KF2TI		IZ3ETU
EA5RD	W6TK	AC5AA	LA7EIA	132	JA0ED
EW1LM	W7KSK	AE4CW	N2NW	9AY2K	JA6JNF
HB9AZO	W7QHE	AG7N	N3HYB	AA3TH	JF2QNM
IK2HDF	W8UQ	CT3CD	N4JQQ	CT7ANG	JL6USD

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K6IPV	N4XMX	128	JN1MKU	W4PG	K3GO
K7LAZ	N7TM	4X4MF	K0AZ	WB2GAI	K3LA
K8JP	N8IL	7M4CLF	K3OK	WB5STU	K3RWN
KK7YC	NC2Y	A71AM	K7PO	WD8KND	K4GO
KM4A	PY2FN	AG8L	KD2SC	WV1X	K4SAF
KN7Y	SM5BNK	AK4AO	KF8N*	ZS1C	K6SLO
KR4BD	SO5AS	DL3BUE	KW2J		KB9S
KX6C	VE3FRR	DL6NW	KX9X	125	KF1P
N0TK	W0AD	G4FKA	N0ODK	7K1CPT	KM1R
ND7K	W3JXP	HB9BOU	ON8VM	AD4AA	KN9N
OH2LU	W4NK	HK3O	OT1A	DF3EC	KP4MS
RU3UN	W4SW	JA0EVI	W4GP	DL9BM	MU0FAL
SM6VR	W7FP	JA3AYU	WA0WWW	EA1P	N1YX
W3ML	W7LGG	JE3BIQ	WA2ALY	ES3VI	N3KR
W4SD	WB1DX	JE4CIL	WA9BZW	G0HIO	N6XT
W7NP	WC0W	K2QB	WB2KSP	G3XLF	N7AU
W8FAX	WK9U	K4LQ	WB8IZM	HB9JG	NN4K
W9UM	WO5D	K8ROK	WC5E	HB9JOE	NS4F
WA6TQT	WX3P	K8YE	YT7T	IZ5EKV	OZ9XU
WB0PWA		KA1O		JA2QCX	SV2BXA
WD8MGQ	129	KD2GC	126	JA6EXO	W0MS
WW1V	AF4OX	KE3X	AD5WB	JH0OXS	W1ASB
ZS2Y	CX2CC	KE4BKL	DK3FB	JH6WDG	W5WZ
	DL3LAB	KF2DT	EA4EPY	K2PF*	W9ROG
130	GM0CWR	KF2OG	EA7JB*	K2ZZ	WA4QMQ
7J1ADJ	JA1KXT	KL1V	EW4A	K5TIA	WA8RCK
AA9AA	JA7EU	N1BCL*	G4NBS	K6BZS	WB4SON
DJ4SO	JA7JPZ	N2AJ	JG1SWM	K7QA	WD6T
DL9GCG	JF7NNI	N4KM	JG3KLF	K8GWU	WR7Q
DL9JI	JR0EQQ	N4MEC	JH3GFA	KG5VK	ZS6NJ
EA8MT	K3VPZ	N9JCS	JH4GNE	KM9E	
EC5A	K6QU	N9LEO	JJ2KDZ	N3OUC	123
G8BCG	K7VC	SM6DIN	K4ZMV	N4ENE	AB6CF
HB9FBG	K9FZ*	SV2JU	K7STO	PT2CSM	AC4BT
HK3MCM	KF4NEF	VY2MC	K8FZ	RT2O	DD0VE
JA4RED	LU2JCW	W1PNR	KC8IVC	SV1CQN	EA2AAZ
JA8BAR	MW0CBC	W3EF	KC9WPS	SV1EOG	HB9PUE
JL1GYZ	N4GBK	WB5NHL	KI3O	W1MJB	IK0WMJ
JM1GHT	N7BD		KI5GD	W1XV	IK1RLI
JO1ABS	PY2RN	127	KK9T	XE2YWH	IK4BHO
K4ODL	PY3SB	AA3AZ	KS0M		JA2CXK
K4VX	UA0APV	AB2DP	KS4XQ	124	JA2JRG
K8YYY	UY1HY	AI2S	M0VCB	BG8PA	JA2KSI
K9QJ	VO1AU	DL5KUT	N2SG	CU3AN	JA3AVO
KC4AA	W2EQ	EA6EE	N4LV	F8EZE	JA7FAS
KF7NN	W4LIA	HA3OU	N4UW	G3VAO	JA7KE
KP4DKE	W9RC	HB9GWJ	N5JC	IK0OPS	JA8EOT
LB8OH	WA1ZIC	IQ2VA	N6BDX	IK4TVP	JE1HRC
M0IKW	WA5NOM	JA1DIO	N6PEQ	JA1TD	JE3GUG
N1NU	WA8A	JA1FHK	N8VV	JA2AH	JH0NBN
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KB1OIQ	VE7VF	W5FL	DS5ACV	EI1DG	EI7GY
KC4HN	W1GF	W5MF	EA5HM	G0MFO	F4DSE
LB5GI	W4AO	W8PE	HA8UT	G3YFE	G3PSM
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N6NT	W7BJN	YB1AR	JA7VEI	GW0ANA	IK0XIH
NS3L	WA6KHK	YO3JF	JK7LXU	HB9DLE	JA9IWR
NZ9Z*	WB1EAZ		JM1GYQ	HL3ERJ	JH8KFE
OH2BEN	WN0L	120	JR2CFD	I5CRL	JL3DGI
PT7DX	WR2G	DL1EV	K0IIR	IT9IPQ	JR1SLU
VK2CA	WV1R	DL2VFR	K0PC	IZ0GYP	JR6GHN
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W4GKR	121	JA3BLN	K5VG	JG1LBN	K3LL
W6PH	AC6ZM	JF1EGO	K8WHA	J11FXS	K4AR
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WB4GLI	F6FYD	JH1LZU	KK4QN	K1TU	K4IU
WC4V	GM3WIL	JH6CDI	KR4DA	K3IZ	K4SX
WQ1H	HB9BOI	J13BFC	KU8X	K5WE	K4ZIW
XE1EE	IK4TVQ	JN4FNZ	LA4C	K6UXO	K5GM
	IK5BOH/2	K1TKL	LZ2HM	K7UPJ	K6CF
122	JA0MRW	K3SF	N0ATQ	K8IKE	K7CTV
9A3LYL	JA2ACI	KD4POJ	N1DC	KB0V	K8ZM
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AE4M	JH1AEP	KI4TZ	N3CW	KB2XJ	KA1DJ
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BV1EK	JR4CZM	N4PGL*	NA2R	N1FOJ	KG6D
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F5RQQ	K0QQ	N5PA	SA0AQT	N3MLV	KM1H
HB9BEM	K1MAA*	N9AZZ	SK6SJ	N3RW	KM4NS
HB9IIO	K3AR	N9DJ	SM6NJK	N6VH	KM5G
IK6BOB	K3IXD	NO2C	SV8QG	NA5S	KS9R
IV3BSF	K3JM	NW4M	VA3HP	OE3JAG	KU4V
IV3KCB	K4GM	PY2SEX	VA3OKG	SP7QHR	LA2IR
IZ8EJB	K6WRF*	SV3AQR	VE4JBB	TA1L	LU4FW
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JA3EEM	KD8BZY	W4AFB	W5UHQ	VR2PX	N7WI
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JA8ZO	KT5X	W5EC	WA3YZD	W5SJ	N8WXQ
JE8IGW	KW1DX	W5UQ	WA9JWL	W6GM	NC8I
JM1ESG	N2KI	W6DE	WB2ZAB	W6WF	NL8F
KD0S	N4TKF	W6UA*	WB3BFC	WA3GM	NW2I
KF8DX	N7WR	W7HUY	WB9WHQ	WA4USA	ON4AGX
KM4HQE	NY7T	W8BI	WD4IXD	WB4PWZ	PT2BW
KT8D	OE1HHB	WD9FLI	ZL1WG	WF8R	SV2CLJ
LA6EIA	VA7ZT	WN7J		WZ6Z	SV3RKM
NI4Y	W1OK	WY0V	118	XE1R	TA1AL
NU4B	W3NRJ	YE6YE	AA4NG	ZL3AFT*	TF3DT
OZ3SM	W4AEJ		DF2UA	ZS5LEE	UT2VC
SM2EJE	W4EB		DL2RUG		V51YJ

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W4OWY	W7RR	PV8ABC	NG4C	WA1EHK	R3BB
W6KR	W7VJ	SP9IZV	NR0T	WA2AOG	R7NA
W7XE	W9WO	UU1JA	ON6KE	WK1Q	SP1NEN
W8VK	WA2EOV	W2HAZ	PP2FN	WW5L	VE3GFN
W9BB	WA8LOW	W5GO	PV8DX	WY7M	VE7NY
WP4CQ	WB4DNL	W5HNK	W4TTY	XE2MX	VK7ZE
WS4H	WB8FIW	W6QON	W7BV	YB0EIN	W1RG
ZL1ANH	WC2C	W9RXJ	W7HJ	YE1AR	W3DIY
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ZS4JAN	WQ5C	WN1M	WD1M	112	W4UAT
	WV4V	YO3HOT	WG0G	7N4OBV	W5FPT
116	WW0E		WN6K	AA3K	W5MJ
4X1EL		114	WR2V	AA7UN	W5TFV
9A5SSS	115	AA4H		AA9WO	W6CN
AA5N	AB0S	AD4XV	113	AC9O	W7QC*
E77S	AC0B	AD4YQ	4Z4KX	AD1S	W9LYN
G7IRN	CT1DOF	AK3E	6K5AQY	DF2WF	WB4CTX
HK1X	DF8FT	BA4TB	A92IO	DF5CD	WB4FNH
HL5BMX	DH3KM	CT1ELF	AA8KY	DJ7JC	WX4TM
JA2DHG	DS5DNO	HL3DE	AC9X	DL8DYL	YU1GM
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N6NBB	K5LY	K6PT	K2TG	K4ULA	HC1HN
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VK3OT	KK0T	LA4WJ	N6RC	K9UVK	JA9FO
VU2ABS	KK5OQ	LA7QI	N8RF	KD9ZR	JA9IFF
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W2NY	N6DHZ	N2YBB	ON7BJ	N3NO	K1VMI
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KA4H	JA0UMV	WA1W	R2ARR	K8ZT/QRP	I4FGG
KB0HJ*	JA1EMK	WA4RTE	SV3EXP	K9AAN	I5XFD
KB2HK	JA1KZP	WB2UFF	TA6N	KD4RH	IK6CGO
KI7M	JA2KTP	WB8EKG	TF3JB	KD4SN	JA1ASO
KJ4YLO	JA4HXF	WY4I	VK2DAG	KE9XN	JA3GAK
N1KM	JA6ENL	XE1L	W1RH	KK8MM	JA7XRO
N2FY	JA7GAP	YB4IR	W3GP	KM4AF	JH1XFR
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NR5R	JR0QFA	AA4ZK	WA4YYM	N8KOJ	K2IE
OE1JIS	JR1RCQ	AA8BN	WA7BNM	NN7A	K2WR
RV3GW	JR2PZX	AA8SW	WA8LRW	NT6AA	K5ZO
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ZP9MCE	NX3A	K7CU	JA1CJO		N6JM
	OZ9U	K7IA	JA2CPD	107	ND9M
110	R0QA	K7QBO	JA2VHO	AE0MO	NF7D
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DF1JM	SV8RX	KD4W	JG2LGM	AK9B	OH3FVP
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DS4CNB	W0VM	N9BVA	K4DB	EA1AA	SV2DSJ
G3WXX	W1KDA	ND1T	K4JDV	F8DZY	UR4CW

UR4IOR	K9SUH	9L1JT	N9AX	IK4QJH	WB6MBF
VR2XYL	KB9AIT	AA4UJ	N9PL	IV3EHH	WB9TFH
W1XY	KC4DM	AA4XR	NS7K	IZ8FDH	WQ5G
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WY9V	N3TTT	EA3NG	VE9RJ	JR2PAU	DJ3NK
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HB9HFM	W1PY	K6EGF	WA4HXC	KK4MA	IS0/YO3RA
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JH8DEH	WD3P	LX1EL	104	ON6NG	K1HDO
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KN4T	YC6JRT	K9QA	WS7I	KB5NJD	YL7X
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KT6LA	ZL1ANJ	KC3AK	YO8PS	KD0AA	ZL3TE
KV8P	ZL2AO	KC4GKY	YV1AVO	KD1YV	
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LU5OM		KE3ZT	101	KJ4FZ	5N0ETP
M0PCB	102	KE5FXE	5P5Q	KK4ODQ	A41ZZ
M5LRO	AA1DN	KK4CLY	AA2VG	KM4EX	A71UN/P
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N2QLT	AB5YI	KM9Y	AF3K	KU9S	AA2MF
N2ZL	AC8TO	KU0S	C93PA	KZ1X	AA2T
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N6IBP	DL5PW	N1EDN	DS2BGV	N4VG	CT7BQH
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NA8W	DS5JMG	N2MG	EI6GF	N8LIQ	DL2YBG
NM4Q	EI5JL	N3DAP	EW2CR	NE5W	DL3XAC
NX1P	F4HAB	N4DJT	F2AR	NK6O	DL6ZBN
RA3LD	G0UGO	N4PAJ	F6ARS	PA1NHZ	DO2UDX
RM4C	G0UII	N8WL	F8DHE	RW9LL	EA2RY
RZ6LB	G3JFC	N9HUK	G4VWI	SM5ACQ	EA4D
VE1GBD	G4AYU	NA3M	GW4TSG	TF3IRA	ES7GN
VE1HA	G4DDL	NG4P	GW4WND	UA3FT	G4PUQ
VE3GLA	G8GNI	NI7F	HB9BNQ	UA3UCD	G4SGX
VE3MIS	HB9TJG	NX3Y	HI3I	UA9CIM	GI0VJE
W1VEM	HC1HC	NZ3L	HL1SX	UR3HC	GM0VIT
W3ATV	I7LGM	PF7M	I2YPY	UY5AR	HB9CZF
W4TJE	IK2ECP	PJ4/NA2AA	IK2WSO	V31CQ	HL4XM
W5SG	IK2UVR	PR7AB	JA1BJI	VK3FNJ	I8YAV
W6OP	JA3VQW	TF3VS	JA3WMS	VU3CAU	IK2HLM
W6SA	JH1GNU	UA2CZ	JA5ALE	W4BH	IT9KHI
W6SFK	JJ1KZZ	UN7BK	JA5XPD	W4CIR	IZ4IRO
W7IH	JJ2BLV	UX4UM	JA8ANQ	W5AAJ	JA1BDF
W7PC	JO1MOS	VA1SEA	JH2AJY	W5TSB	JA1EYN
W8KTH	JO3WHB	VA7FC	JM1SMY	W5TUF	JA2ODB
W8LAQ	K0GX	VE3KKB	JR3TOE	W6QL	JA3BKP
W8MSP*	K0ZM	VR2ZXP	K0HIP	W7WT	JE0HUR
WA7IHN	K1CN	VU2LBW	K0SQ	W8JY	JF3MKC
WA8MOA	K1HC	VU2MB	K1JE	W9HT	JH1HRJ
WA9BXB	K2FJ	W0FF	K1YA	W9IE	JH8CFZ
WB2EBS	K2MHE	W0PXM	K2KNB	W9QO	JJ1IRS
WB2GMY	K3IU	W4PM	K2RB	WA0GUD*	JP1LRT
WB3HLH	K3UT	W5TZN	K2UT	WA3YGQ	JR1AHH
WB5TOI	K4CKS	W7JWM	K4CNF	WA7HR	JR1HYA
WB8PKK	K4NI	W7YED	K4TOR	WD4OHD	JR1LZK

JR3ADB	N9AKR	WB2FKO
K0MB	N9XG	WB2MKX
K0NV	NA9L	WB4JPG
K0YL	ND4K	WB6RAB
K1YWW	NE3K	WD0AJG
K2ITT	NF6P	WD1Z
K2RKJ	NJ4V	WI0E
K2ZD	NO2EL	WK3A
K3CWF	OM4KW	WM1L
K3RRR	OZ1ZD	WM4W
K3SUK	PA3GFE	WM9Q
K4AEN	PT2ADM	WO1X*
K4HEB	R3DL	WX2U
K4LRX	RA3UT	YB0MWM
K5HX	RA6XB	YB1BML
K6JBH	SM7DXQ	YB2IQ
K7NW	SP5BMU	YB2TS
K8MRT	SP5ZCC	YE4FNN
K9CHP	SQ5M	YO2OXD
KB2S	SV8RMA	YO6HSU
KB3KJ	TA2AD	
KB4CP	UA4PT	
KB4FB	UX5XK	
KC8YG	VA2GA	
KE5MMT	VA3VF	
KF9WV	VE2ACP	
KG0KG	VE3FAC	
KI4R	VP5JM	
KI6PG	VR2IL	
KJ4UZU	VU2DED	
KL7TC	W0GXA	
KM4CQG	W1FP	
KM4VI	W1KQ	
KN4OK	W2FS	
KU4A	W2RL	
KX5U	W3EP*	
KX7L	W4MIR	
LA8W	W4PH	
MW2I	W4UT	
N1GFV	W4VG	
N2JNE	W4YR	
N2SCJ	W5IO	
N2XTT	W5WP	
N3MX	W5WS	
N3PV	W6KAP	
N4GOA	W6OU	
N4MTT	W6PG	
N4UP	W7NUW	
N4UY	W9COS	
N5CR	WA1DD	
N6DKZ	WA9EZT	
N7ZT	WB2AMU	
N8IBW	WB2BXO	