

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 07 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	K8MFO LZ2DF N1DG SM3EVR W1MK W3UR WB9Z	338 DJ9KG JA3FYC JH1GZE K5RK N0TB NN4T UT5UGR W4QCU	334 9A7V DK5PR DL4MCF EY8MM F6BKI JA5AQC JA8DNV K0KX NR1R OE6IMD OZ1BTE W0BV	SP5CJQ W2YC YO3APJ
358 VE1ZZ* W4DR	348 JA1UQP JA4DND K4PI SM4HCM W3LPL	W1MK W3UR WB9Z	K5RK N0TB NN4T UT5UGR W4QCU	EY8MM F6BKI JA5AQC JA8DNV K0KX NR1R OE6IMD OZ1BTE W0BV	330 F5NTV G0JHC G4BWP I5NPH IK4GME IK6DLK JA5EXW K6SSS K7ZV RA3CQ RU3DX VA3DX YU1FW
357 W1NH	SM4HCM W3LPL	342 K4ESE* OH5VT R7LV	337 JA2WYN N8DX SM3GSK W1YY	OE6IMD OZ1BTE W0BV	IK6DLK JA5EXW K6SSS K7ZV RA3CQ RU3DX VA3DX YU1FW
355 EA8AK K5UR	347 K4DY OZ1LO	341 DJ6RX KG4W PY2XB SM5CEU SM6GZ UA4CC W8UVZ	SM3GSK W1YY	333 EU7A I4EWH JA4LKB SP7VC W3NO	K6SSS K7ZV RA3CQ RU3DX VA3DX YU1FW
354 K4MQG OH1XX	346 4X4DK I4AVG I4EAT* JA2VPO JR2KDN K5NA* N4JJ* SM6CVX SP2FAX	DJ6RX KG4W PY2XB SM5CEU SM6GZ UA4CC W8UVZ	336 DJ2BW* GM3POI HA8IE JH4UYB N3XX RA7A SP3EPK UR0MC	EU7A I4EWH JA4LKB SP7VC W3NO	RA3CQ RU3DX VA3DX YU1FW
353 JA1ELY OH2BU W9ZR	JA2VPO JR2KDN K5NA* N4JJ* SM6CVX SP2FAX	SM5CEU SM6GZ UA4CC W8UVZ	GM3POI HA8IE JH4UYB N3XX RA7A SP3EPK UR0MC	SP7VC W3NO	329 AA1V DJ2YA EA6SX GM3GAV HB9BGV N4PQX N8JV OH2FT OZ1CTK S58T SP3E W3GH*
352 N4WW W1JR	SP2FAX	340 JH4IFF N6AR OH1MA OZ3PZ R4GM VE3EJ W3YX	SP3EPK UR0MC	9A2EU OE3GCU SM5KNV SV1FJA UT5UIA W5ZN	AA1V DJ2YA EA6SX GM3GAV HB9BGV N4PQX N8JV OH2FT OZ1CTK S58T SP3E W3GH*
351 K2TQC SP3GEM W1NG	K4CIA N0XA N4CC	OH1MA OZ3PZ R4GM VE3EJ W3YX	335 IK4WMA JA1BK JA8EAT KF2O N2TK UA3AB UA6A W4VQ WA4FFW WD5COV	UT5UIA W5ZN	OH2FT OZ1CTK S58T SP3E W3GH*
350 SM0AJU SP5EWY W4ZV	344 PE5T SM5AQD UA4HBW W7UT	339 DF3CB JA5AUC K3UA K4ZW UA3AKO	IK4WMA JA1BK JA8EAT KF2O N2TK UA3AB UA6A W4VQ WA4FFW WD5COV	CT1EEB GM3YTS I5KKW IK8HJC JA1HGY JA2QPY K1UO N1RJ OK3GU	S58T SP3E W3GH*
349 HA0DU	343 JA2JPA JR3IIR	DF3CB JA5AUC K3UA K4ZW UA3AKO	UA3AB UA6A W4VQ WA4FFW WD5COV	CT1EEB GM3YTS I5KKW IK8HJC JA1HGY JA2QPY K1UO N1RJ OK3GU	328 G3KMA HA5WA JF2MBF JG3QZN K0SR

K3FN	324	RU3FM	315	K5KC	K5ZK
N2LT	F6GCP	RY9C	IK2YCW	N7NR	K6TA*
N3SL	K1ZZ	SM5BFJ	JA7MSQ	RK4FD	K8SIX
N4CH	K2RR	UA4LY	JF1PUW	RX3AGD	N4MM
NJ6P	OH1TX	UT9FJ	JH2TPI	SP1S	N5UR
OE1WEU	R7DX	W18A	K0IEA	UX4UA*	SM6CCO
R3OK	SP6HEQ		K5DU	W9RN	SP9JZU
SP7GAQ	UX1UA	319	K5EJ	WK3N	VE3XN
SP8AJK	VE1YX	AA4V*	K5OVC		W1TSP
UA3DPM	W4PK	DF3GY	N8PR	311	W2RQ
W5EU		F6AOJ	OZ1ING	DL2OE	W7AO
	323	I0WDX	PY5HOT	JA0UUA	
327	EA6NB	JA3CSZ	RX4HZ	JA1SYY	307
AA7A	HB9RG	JA8ISU	VE2TZT	JA2JNA	JR4OZR
DL1RWN	JA1XEC	JR3GWZ		K2UO	K4SV
IK5HHA	K1AR	K4IQJ	314	KW9A	NQ1K
K4UTE	K4XP	K6EID	AA4HP	R7FK*	OE6DK
N2QT	N2NL	N9US	AD5A	RN3QN	R9TO
RZ3AM	SP9DWT	SP6CIK	DF2UU	W0VTT	SV8BHN
SP3IBS	SP9FKQ*	YO9HP	IK4CIE	W3LL	WB8ZRL
W1GL	SV8CS		JA3PIS	W4UM	WP4U
W8AV	UA3AGW	318	K1ST		
	UA6MF	AA1QD	K6XT	310	306
326	W0FLS	K5XI	K9NW	DL5DSM	DJ8NK
AG9S	W4DKS	OK1AWZ	K9RX	EI6S	F6BLP
CT1APE	WX4G	SM5DJZ*	LA7JO	EI7BA	JE2URF
HB9BIN			LZ2JE	JA9FPI	JH3VNC
IK4DRY	322	317	N5DG	JJ2LPV	K5EK
IZ0AEG	EA5BM	DL7MAE	OE5KE	JO1WKO	N1SV
JA6BZA	JA5MHD	HL3IUA	SM6CMU	K2RW	N4DB
KD5M	K3YA	K9CT	SM6CTQ	K2UU	NM6V
LA5HE	K4QL	LA5IIA		K9ZO	ON4IQ
N0RR	K8GG	ON4AOI	313	N4II	
N4XU	K8PT	ON7TK	DF4PL	N8RR	305
PA3FQA	R5AJ	S59Z	DJ5FI	WB3AVN	G0DQS
PY2YP	R7NW	UA3AP	G3LZQ		I0DJV*
SL0ZG	UA3LAR	YO5BRZ	HB9AMO	309	JA0CRI
SM3NRY			K0KT	AC4G	JF3KON
VE7SV	321	316	K1MM	IZ5DKJ	JH2UVL
	E72A	AA6YQ	W5OZI	IZ8FWN	K0EU
325	F6BEE	DL1DUL	W7OM	K3JGJ	K1DC
IK1GPG	JA2JW	G4CCZ		KG7H	K2JMY*
JA3EMU	JG1ULJ	G4PWA	312	KV7K	K5AQ
JQ3DUE	N0AT	JA2FBY	DK1FW	OH1LEU	K6ND
K2FF	N4XM	JR7VHZ	DK5WL	SM6DHF	N4DW
K4SO	NO8D	K9FD*	G3TXF	W1DIG	NI0G
K5BG	SP5DIR	N7RT	G3XTT		PY7DJ
N3NT	UT7UJ	N8TR	JA1EOD	308	W3AP
PY2BW	UY5ZZ	R3VA	JA5IU	EA3GP	
R7AA		SV1RK	JH2FXK	EA9IE	304
RV3LO	320	W6XA	JJ3PRT	FK8CP	I4LCK
SP8NR	G3TJW		K2FL*	JA0EOK	K3WW
W9RPM	R9FM		K4XO	JH4ADV	K4CN

K5MC	K5UO	N5TY*	R6AF	JA4DLP	RU6L
N4AH	K9NU	NK1K	SM2OAN	JF2UPM	W1ECT
N4QS	KE9L	SM3NXS	SP3CGK	K0XN	W4YO*
N5AW	OE1ZL	SM4DDE		KC7V	W9AJ
OK1MP*	OE5NNN	YV1DIG	293	N1AC	WB6RSE
OZ1AXG	R5DT		AA1ON	N8BM*	
RA9CMO	VE3EXY	297	AD5Q	OM4EX	285
W3GG		AB6QM	JF7XKY	SM6DHU	AD1C
WA7NB	300	DJ9HX	JK1OPL		CT1IUA
YO7LCB	F6DAY	F6EXV	K4ZYU	288	DL5WW
	I1FQH	ON4IZ	NI6T	9A2JK	K1HTV
303	I1JQJ	W3KX	VA5DX	9A4T	K4NA
HA7TM	JH0INP	W7DO	VE6WZ	I3BUI	N5KM
JF8QNF	K2SY		W1BR	JA3AAW	NV9L
JR1TNE	KX4R	296		K9KU	SP7ITB
K2CL	MD0CCE	G4OBK	292	KN5O	
K3UL	N0AV	IV3YYK	CT4NH	MM0EAX	284
K9MM	N5ZM	JS2LHI	K1LD	RA1QD	EU1KY
K9YY	N6JV	K8FL	K9EU	SM5CZQ	G4IUF
N7FU	N7US	LA8PT	KC6AWX*	W1MU	JA7ZP
W2LO	OE2LCM	ON4CD	PY5EG	W6XK	JE1SYN
W4DC	OE8HIK	UA3TT	SM3VAC	W7ZI	K3WC
WA2VYA	RA0FF	UR5EDX	SP5GH	W9MU	K8BCK
YU3AA	UA9FAR	WA3C	W2LK		UN7JX
ZS4TX	W1CU		W4FC	287	WS9V
	W1RM	295	W9XY	AJ6T	
302	W6YI	DL5AN		EA1N	283
DJ4AX	W9IXX	IK0XBX	291	EA6VQ	G0OIL
EA4KD		JA2FJP	9A4W	F2JD	G4WFQ
IZ1LBG	299	JA2IVK	EW2A	IZ8VYU	K0CS
IZ8FFA	AA6AA	JA2ZL	HK3W	JA3AZD	KM1D
JA1KQX	AI9L	JA9LJS	JH1IFS	JA6BZI	RU3QR
K1AM*	DK2GZ	JA9PPC	JN7FAH	JL1UXH	RW4NN
K1FZ	I0KDF	JF7DZA	K4HGX	LA9GX	SM6BZV
K4UEE*	IW1ARB	OZ8BZ	N9AU*	N8DJX	VE3FF
K5KLA	K1DG	PY5EW	NE1B	N9EN	W0FS
N4NX	K4MWB	SP6CDK	RW7M	OE8RT	
R8TX	K8ZTT	W0YG	SM0CCM	SP7HOV	282
SM6BGG	KZ4V	WA5VGI	VE1DX	VE3LYC	DK2NG
UT2UB	LA3MHA		W9OP	W0MHK	DK3DG
VE7IG*	OZ4O	294	WT8C	WA2UUK	DL9TJ
W8GC	RA3QK	DK5AD		WS6X	EA5RM
WA2HZO	WA1JMP	IK4DRR	290	YS1RR	G3WPH
		IV3JVJ	AJ1H		K8YSE
301	298	JA2EPW	JA4MRL	286	LA9AJA
DF2IS	AB3CV	JF2XGF	KA9CFD	A45XR	SV2AEL
DJ9VA	HB9BZA	JH4JNG	LA7AFA	AA9A	UW2ZM
DK2JX	JR6PGB	JO7WXN	NN4X	JA0GJJ	W1UK
EA1YO	K1OA	K2PLF*	W1YM	JH1TWT	W7BEM
I1EIS	K2VV	LA2XPA	W2IRT	K1DT	
JA2DPC	K3PA	LY1G		K2SHZ	281
JA7QVI	K4HB	OE5FIN	289	K5RT	EA6ET
K2TE	N2TN	OH2BLD	JA2XYO	K9US	K9XD

NA5C ON4ATW ON4GG	JA3FGJ K6YRA LU2NI RN9N	JA6LCJ JR3OEH K4JJW K5FUV N9UA RN3CT SV1DPI UN6T W7WM WD5K	268 DL5ZB DL6ZXG IK7JTF 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 JA2NDQ JA9NLE JI2KXK K8EUR N6DX N8LJ US0KW	276 HA9PP K0TT K3KO* K8WK K9MK KD0Q OE2BZL W5TCX WN6W	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	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 AB4IQ DL6KR EA3JL JA1SJV	273 DF2RG EA5BY HB9LCW JA1HQT JA5XAE	269 EA7TV IV3GOW JA2BDR JI4POR N7XR NX0I SM0NJO W2SM	264 AB9V JA1FQI JG0CQK	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	N1EN	JA3APL	SV3DCX	IV3DXW	GM3YOR
EA5AT	NE8P	JH3CUL	W0AIH*	JA0DWY	HB9SLO
EA5KA	SM4EMO	JR2LJO	WA3AFS	K9OT	JA9AGN
JA5BLB	SV1JG	K4WA		N1ZZ	JE2OVG
JL1RUC	W3GQ	K8ROX	243	W2JU	K1RO
K3RA	W7KW	K9OW	9A1AD	W4BP	K3FRK
K8TL		LA0FA	DL1DUO	W7CT	K7PI
KE9ET	250	PY4OY	EC3A	W7ZJ	K8FH
N3QE	AA4R	RA5BM	I2EOW	WB9EEE	KG6I
N9FN	JA1MRM	W0DJC	JA1GTF		LB5WB
VE7AHA	JA6BJV	WA6F	JA5FBZ	240	OE3EVA
W6NWS	JH4HMG	WO2T	JE2RDO	AF4HX	W4ABW
W7LR	K1HT		JH1AJT*	F5LVL	WB8BPU
WD8PKF	K1VW*	246	JM1FHL	G3KMQ	
	K5JZ	E73Y	JN1BMX	HB0CC	236
253	LB2TB	G0BLB	JR1BAS	IK4PLW	AD8P*
AA8CH		GM3PPE	K0VSH	JE7JDL	DL1AP
DJ4XA	249	IK3SWB	K4EM	KD3CQ	DO4DXA
DL5CW	AA1AC	JA3GN	K9JF	NS6C	HB9BUN
JE1BMJ	DL4SZB	JA3MNP	K9MBQ	ON4ON	JA7QFU
JJ3HGJ	JE3ENP	JA7MOL	KK4CB	VE3VHB	JJ1DWT
K1LPS	JH1OBS	N4TJ	LA2QM	W8TN	K1ESE
K1LT	K0BJ	N5LZ	N4GN		K9YC
K3JT	K4XI	N6UC	N5TW	239	KQ4AV
YO2DFA	K5TA	UR3EO	SP6A	JA5FDJ	LA5YJ
	K6AM	WX0B	W7SX	K5ZD	ON5UE
252	KF8UN		W8DCH	KQ8M	OZ1LCG
DL8OH	N4EFS	245		LA9VFA	SM3CBR
EV1R	RD3A	DL1DA	242	N3MN	SM5CAK
HB9DHK	W5ADD	DL5EBE	CT1FCX	N4RWG	W1ZT
JA2VQF	WA9CVK	I0JBL	EA3GHQ	SM5OJH	WE0Q
JA7MA		JA6VQA	EI2GLB	UX5UO	
JF6DSZ	248	K0II	F5PAC	W5FI	235
K3ND	AA4MM	K4RG	IZ0RVI	W5VQ	DL6MRS
K4FJ	CT1FPQ	K6SRZ	IZ8DFO		E70T
K7LJ	DK3WW	KA1J	JH7RXU	238	IZ5MOQ
KI5BLU	DK8MCT	KB1JZU	K1LI	JA3DY*	JA7LMZ
N5UL	JA0GCI	KD0PO	K1USA	JE2DZC	K2KA
N5XZ	JA8RJE	PC3T	K2PK	JH1BNC	N5MOA
N9BX	JE1LFX	RU6M	K4ZO	K1CA	N5ORT
NU8Z	JE2LPC	SM4BNZ	LB6KC	K2SX	NE0U
OH1ZK	JH0BQX	W2KKZ	LU3CQ	K7SP	SM7HCW
PY2RO	JN1RQV	W2WG	NO2R	K9FN	W0TT
RU1AO	K4XD	W3JX	NW7E	N9RD	W7/DL1UF
W1YIF	PA3EWP	XE2X	PY2SP	N9RS	W8KEN
W5CIA	PY2KP		PY2XU	SM7IUN	
WA8WV	W1VT	244	TF3SG	VE7DX	234
		AA7G	W1YW	WA2NPD	JA2HYD
251	247	EI9FBB	W2XI	WB7B	K6EME
G0EHO	F5CQ	JA1IZZ		YL2KF	SV1ACK
JA1WSK	IK8EPC	JS3CTQ	241		W1OPD
JA9FAI	IW0SAF	K6KO	G3KWK	237	
K6FG	JA1RTX	N5ZC	G3VPW	BH4QYX	

233 HB9TKS J18DGO K2UR KQ3F KT1V N2DPF N8BJQ RA3SS	JH8GYP K4EA K7BV* K7WP 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	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 K9GWH KF7PG N6MZ OE8SPW SP6M W3BW	220 HS1NGR JA0AOO JA1PTJ JR7WFC K1KI K1YR K4JPD K4MS KL0S UN7TW W8RLS 219 JA2TBS J14WAO 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 W1RR W6AUG WE1P	216 AB5C JK3BLD JR7FRW K1KA K1UU K8QM N4ONI N7TY N7UN UT3UZ VE7SZ W0DD W0SZ W4VIC W5VY YB5QZ 215 5B4AHJ CT1BWU DL1HRN DL1SMA JG3LGD K0LUZ K1GE K3XA K7ZA KF6HI LA7WCA N1GC N2WB PA0ZH VK3BDX W1AX* W3RJW W9ILY W9JJB WB8K 214 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	225 AB0X EA1AF JA6BEE JA8DRK JE2EHP JH4PMV K0SD K9MMS KU0A N8KOL OE3SGU OZ2RH RU3A SM3LGO UA0BA W0AWL W0RX W6BJH WS5W	221 A65BR AA5AU G4XRV JE6TSP JR6LLN KI0KB N0KV N4TV N9ISN OE1AZS OH1JP PA3CSR PY2MC W0VX WB3JFS WC4X WW3S		
231 9H1SP DL6JZ JH8RZJ K1EFI K1ZE K3VAT K4PB K4XR W1TO W6TC W8WEJ	227 IK4FNF JA2CXF JF1IRW JH2SON JK1GOK JR2UBS K3SEW K4JAF K4RO K4WM K5PS K5TT K5VIP K6KLY N2JJ N2WLG N4PY N7IR ON4CAS RN8W SP8HKT	224 AI2Q CT1EAV DS5RNM JA8EKU JK1AJX K5OT K8JJC RM3DA VE3CFK			
230 F6FXU JG1WSC J11DHY K0CA* K0KVR KB1EFS KS1J N1IBM N5JB ON6AA PE1L VE7JO W5ODD ZL2IFB					
229 JA1XAF JH1QAX					

213 DK3UA DK7YY DL1SDH EA7SG EW1BA JA7LGE JG1DUZ K3OX K8KS N5BO N8II NN4R NR4M SP7CVW WW2DX	DJ5DT DL9FCY JG4AKL K4AV K7ORK KT2E N2NS N4TL N9JV W4WT W8KA WA5POK WB5XX	N3OC RQ3A SV1FKZ UW7UA W2OO ZS6KR*	204 AI6Z IK0HFO IZ0BVU JA8JO JH4FEB KV4FZ* OH8NW SV1VS WA1S	JE1CTA JG8FWH JR7XOD K1JIU K4KGG K4OY K8YTO N8NN N9SF TI5KD W6AEA	HK4SAN K0DEW K5GH N7WS NA4EA UA3O W2PS W8FIB W9PZT WB4YDL WD4LBR
212 IK2SGB IV3VBM IZ5JMZ JA0DET JR3HZW K2AX K7VV K7WJB KJ9C NN4SS RD3BD SV1GRE	209 AC4TO AE0P DM1TT IW0HQE JA2ATE JT1CO K1IT K3GT KJ6NZ N3KS N4XP RU1AB SM3PZG UA3ECJ W3OOU W4ZX W5SL W7NN WB8ZRV WL7E XE1KK YO2RR ZL2AL	207 AA5AT DS5TOS HB9BAT IV3TDM JF2WGN 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 DH0GSU IK5CBE IK5MDF JA4XH JA7JI JH0RVY K0KG K5CD K7ZBV K8ZH K9ALP N4MHQ OH8LXT R3IS VU2CPL 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 W8MET W9EWZ	208 EA8AXT GW3SFC IK0LNN JA1NWD JA5WIZ JA6WJL JH6JMN K1NJ K7ZD K9ZM KA7T KR0P LA6UL	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 WC2K ZL4AS	196 F5PBM G3SVD JA1VLK K2BA K4CM K5FNQ K8BL K9GA KK1W NA2AA PY1OL UT7KF W2FV W2YE W7AH WT3Q WV4TN*
210 AA8OY BH4IGO		205 JA0NZR JA1SKE JA8EJO JH6PFY JH7BKN K2MYR K5QX KA8ZPE KU4XO LU8EKC RT0F W1SSN WA0I WA4CEM	201 CT3KN F6ECI G4XEE I2MQP* JA1LSP	198 AK1N* DF7EE	195 A92BE

AA8LL	192	SP3EPG	IT9GSF	K5KG	181
AC6T	AE6Y	UA0FO	IZ2AMW	K8NK	AA4DO
HB9DOT	I2YWR	W7HR	JA9CWJ	N2RJ	EI2JD
HB9EFK	JR3UIC	W7SLB	JH2AYB	PY2WC	IU0LFQ
IZ2FOS	K0TPP		JH4CBM	SM5FWW	JH1ROJ
JH1AGU	K6PJ	189	JR1BLX	SV1IW	JK1BSM
K4MF	K8UT	AA4NC	JR7MAZ	W1UE	K1RH
N1NY	N6PM	JA1DM*	K2XB*	W8OP	KE4UW
NA2P	N9DED	K2QMF	KI4DLS	WA0RVK	KZ1W
OH4UI	OZ8SW	K8TVD	NE0DX		OZ1IKY
SM5CLE	W3ABT	KO8SCA	OZ8RO	183	UT6UA
TI5RLI	W4GIW	N0RB	SM3PHM	DJ5IO	W0GG
W4RDX	W4RFZ	NI5F	W1ITU	DL1KUR	W8LMG
WP3R	W5ZO	PA5TT	W4SK	EA1JO	
YO9FNP	W6DR	RA3QUA	W5PF	EA3GHZ	180
	WA4BIM	SM2DMU	W8JRK	EA8RR	EC1A
	YO3DDZ	W0YK	W9DX	F3AT	I0OSI
194		W2LE	WA7TZY	GU4YOX	IK7FPV
7K1PTT		W5KFT	WY1G	HB9BXE	IK8YTA
AB9M	191		XE1J*	IC8TEM	JA4VUQ
AD7L	AD6W			IK5PWN	JA6GIJ
J11NJC	IT9BLB	188		JA1DOF	JA7IC
M0CSD	JA1PMN	4Z4DX	185	JA8NFV	K0LU
N1PM	K0GY	CT1ESO	DK4TP	JQ6RUP	K2CBI
N7BT	K1TO	IK4AUY	DL8PG	K0EOO	KM6HB
SM4CTI	K1ZN	JA2FGL	EA1KK	K8AJS	OZ7FOC
VK3NX	K7FL	JA8LRG	EW1P	N6TR	SV1BYI
W5CWQ	K9OR	JN1GTG	JA1FJJ	N8HRZ	W2KA
W6ENZ	KF0LA	K0TV	JA3BXF	NA5Q	W5JAY
YT2AA	KR2Q	K7WE	JA4KDT	ON6YH	W5WQN
	KU4BP	KA4RRU	JE2HCJ	R0FA	WE4S
193	NX1L	W7IV	JR4VMS	R9JX	WK7E
DL9GTB	OH3OJ	WT4Q	K0MD	W6JTI	
JA8UIV	PY2VA	ZL4TT	K1RV	W8IQ	179
JE8TGI	WB2AA	ZP5JCY	K3EA	WA4TII	DL2CHN
JH1APK	WC1M	ZS2DL	K8RYU		DS3HWS
JR4LNG	ZS6WB*		KF9UG		IW3GJF
K4JC		187	NA2U	182	JE3CYW
K5FZ	190	HB9DHG	NA2X	F6DBX	JF1RYU
K6UM	AG1A	IT9CVO	W5QM	I5OYY	JG3SKK
N1JP	EA2AFV	IZ4DPV	W8HB	JA1DOT	JH1RFM
N5UW	EI2CN	JA0LFV	W9FI	K2HAT	K7ACZ
N6PSE	EW3CW	JA2VMU		K5UZ	KA6BIM
ND5S	JA2KSP	K3PP	184	K7UA	KD8RQE
PA0JSE	JA7SFD	K4WZ	AK1L	KE1F	N1NK
SM7BHH	JE8CLT	OM7CA	DL6CNG	ND3F	N3NR
SP5JXK	JJ1SKG	VE6SV	E21EIC	NW6S	N6RV
SV1FJP	JR1MLU	W3MR	EA4CQT	NY2NY	N7TR
SV2DGH	K4JKB	W4LSC*	HL3GOB	SV2DCD	TZ4AM
W1EQ	K4MZ		IK0EFR	VU2NKS	W2WC
W6RS	KD2T	186	IZ5RVG	W1PX	W5GAI
YL3DQ	KQ4EE	4X6ZK	JA6CBG	W5DNT	YO4DW
	N6GP	G3NDC	JA6TMU	W7MEM	ZL1BYZ
	SM7GIB	HI3T	K3GGN	XE2CQ	

178 I0MWI IV3TMV JE8LWZ K9SG LA8HGA N0AMI OE2SCM RW4CY VE6AX VK4CAG W5QP* WA5IPS WA8MCD WB6CJT WF2S	W3FI W3TN W5LO WA1FCN WA1PMA WA4JQS	173 AA3LX AB2E G3UAS G3WW IT9ODQ JA5NPV K0DD K1EO KI4GE N0OK N5WA N8NA S57AT SM6CLU W3BJ WA4DOU WF4G	170 BA4MY EA2AA IK1UGX JA3MF JA3RQ JA6SRB K2RET KD1F KE1VT KH2L N0ABA N7KO NO9E PY2DS W4HZ WB6JXJ YO2CMI	CU3EQ DL3KZA I0KRP JA3FHL JA9CG JH1APZ JL2JVX K2RU KK4OW KQ1F LU2CC N4AL R5QA RA3LAL RL3AA W7JY* WA8CDU	WA0SXV WA4VA WA5LFD XE1MEX
177 AA6RR DL6LIM DM2RM I8LWL JA1IOA JA4DHN JR6GIM K0GD KA2CYN N3ND NJ3K NT2A NY3C RA9SC VE3OI W9OSI WD9Q WQ7B	175 JA5BGA JH1DGQ JH1IED JM2RUV K0KP K4BYN KW4MM N2ZA N4PL N6PAT N6ZN OE2GEN SM5CZK SM7NDX VK2DX W7CD WA5YNB YB1UUN ZL3JT	172 DF7GG JL3JTD JR8AMF K4WNW KY6R N4JT N5ET N6RK N6UK W2NO W3FOX W3MF W4DAO W4WJ	169 G3WGN I8DVJ IK8GJR IT9AAI JE2UFF K3PU K8OM KT1J NJ6D NX8Y ON4ANN UN3GX W5GA	166 DL1QQ HB9DVZ I2DMI IZ4DIW JA7BEW JF1LZQ K5CR K7JH K8ME KN6KI W3BNN W9JA WB7QXU WC4B	164 DJ1TO DL5XL EW1KP HA5BSW HA5WG IV3BKH JA9KRO JH1RGG JH2HFD K5IB K9UQN KA9OKH LU2DSL LZ2ZG N4ZY* N8OQ NA9Q PA0TCA RA3BL SM6WET UN3G VA7QI VE1OP VR2MY W1JA W3HKK W5RF W8IW WS1L XE1RBV
176 CU2CE E70A HI8R IW1QN JA1JAT JA4VLK JA5SUD JR3XUH K1RI* K4VIG KB4MRX KJ7M N7JB VE7VV W1NT	174 DS4AOW IZ5BAM JA0KJD JA1ILA JA8IUB JA9APM JG3RWX JM1BPP K3XO K9HQM KB6CIO KK0DX KK4OK N4OA N6NU NF1G PA2TMS SV3KH SV9AHZ W5JMW WB2WPM WV9L	171 DL7JRD JA1QIW JH1WJR JH3FHQ JK1UVP K1JD K9RR KB9DAK KU2A N4UOZ SV1GYG W1OP W4CCS W4NJ W7WZ W9BEA	168 DL2NOM EA5OX IK8VRH JA2FSM K1ACL K5TN K7HC KJ7TEA N8AGU SM4OLL SP5MXZ W1LE W9MO WA4AFE WB8BZK	165 AH0U AJ4A FG8OJ HB9MFM HC1BI JA8FFM JF3PNQ JS6TWW K2TER K4WFM KS4YT LX1KC N2GZ N8PCN OE3KLU OK2BUZ W2YR W9HBH	163 AA4FU EI5GSB FG5FR IW0BYL JH1UBK JI2EMF JJ1BMB JR7ILA K3WGR K6LPO KA9UVY KG8CW NC4RB NY4G OZ5NJ

VE3UZ	NK0S	158	KV4T	KK4HD	IK0CHU
VK6LC	SM0DSF	BA7IO	N0STL	RA0BA	IZ4MJP
W8BBQ	SM5ARL	DL4NBE	PA7RA	RD9M	JA3EOP
WA2UKA	W1LY	DL5KUA	SP5ELW	RT5A	JA9GPG
WA8JBG	W4KA	DL9DRA	W2FK	SM5BEU	JH2VVH
YO3AIS	W5VU	EA3EQT	W7CA	SP6EIY	JR1WCT
	W6YOO	IK2WPO	WB2AQC	W2UB	K4ZA
162	W8CD	JA1SHE	WM0X	W2YK	K9JU
E73D	W8HMK	JA1TGO		W3KHZ	KS4S
IK2VUC	160	JA2ITK	155	W4UEF	LB7ZG
IK8UHA	AB4UF	K3DFL	5T5PA	W5KI	N2SQW
IT9DAA	DL7UPN	K4XU	9A1A	W6NK	SM2HWG
JA2NQG	F9XL	KK9H	F6HLC	W8MHW	VE7XT
JA8BZL	JA0KJE	LA2GH	GM0AXY		W0LYI
JH1DGJ	JA4HAW	N2ZZ	I0LYO	153	W1MR
K1DJ	JA5PUL	N4DWK	IK2RPE	7K3QPL	W1NK
K2AT	JA7XBG	N9PGG	IU8FRE	AA9GR	W2TB
K4MM	KI4WCQ	R7LP	IZ7EVZ	EB3CW	W3NS
K4YJ	KW4V	RU3UR	JA3XNH	F4FLF	W4NZC
K5RJ	LB2HG	W1AW	JH1VHU	G0VXE	W4TNX
KT2C	N2BT	W2RA	K2DC	IK4HLO	W7FI
LU2AH	N3RR	WO3Z	KR6C	JA0NPQ	W7IB
N9OY	N3XM	157	LA2RZ	JA1QOQ	W7JET
NA5Z	ND6G	AA4DD	N1MD	JA2BUR	WB0O
W1YRC	OZ4VW	CT1DKS	N3IQ	JA7GYP	WC3W
W2OR	TA1CM	G4AFJ	N4IG	JH3HTD	
W5UE	W0JM	IZ0CKJ	N8AYY	K1AJ	151
W6DX	W0KCJ	JA2EJI	N8WRL	K1YT	EA7OH
W6WA	W6CUA	JH1SJJ	N9XX	K4EU	EI3IO
W8PC	WW4LL	JR1DUP	NJ1H	K7GA	EI9E
WB0N	YO4AUL	JR4VEV	OM8FR	KH6AT	HL2KV
WW1N	ZL3RJ	K2CDJ	RN3QO	N2FF	HP2AT
		K5DHY	SV8LMQ	NA6MG	JA4EVN
161	159	K7LFY	W0NFL	NK7C	JA6COW
AA8R	9M6YBG	K8WVA	W0VHF	NV4B	K0LB
E74A	DL1MEV	N0VVV	W2HUG	OZ7DN	K1PL
JA1BPA	F5NBX	N4IQ	W4HOG	SM6AOU	K1VI
JA1MZL	HB9DDM	NY6C	W5ZPA	SV8DOU	K3FM
JA1SDV	JA3NHL	UA4PK	W7IUO	VE1DUN	K3NF
JF2VAX	JH1ACA	W4PV	WK4Y*	VE3EK	K4ST
JF7RJM	JH1IAQ	W5PJR	WO9S	VE3YXO	KD4OS
JH0NOS	JK1TCV	W7RN	154	W8MIL	KM1C
K0PJ	JM1HJG	ZP5ALI	DK3BK	W8QZA/QRP	N3MK
K3MD	K2TA	ZS2EZ	G4FTC	W9GE	N4HID
K4HMB	K5RA	156	JA6GPR	W9SE	N9DR
K8CC	LZ2JF	DK0EE	JH7LBE	WN9O	NF4A
KC6X	N4QM	JA1QGC	K0THN		PY2IQ
LA5SJA	N6MA	JA5BZL	K4QD	152	UA1CEI
N3HBX	NA6O	J11WLL	K6IPM	AA4FL	VA3XQ
N4TOL	SP6AXW	JK1UNZ	K8RF	AF2C	VK2GR
N6IE	W1GQ	K6XN	KE4VU	EU1DX	W4WW
N9JR	W7VY		KG4CUY	G3LUW	W8VVG
NJ7G				HA5PT	WA0ROI

WA2USA	N9IO	K6ME	W9MR	KM8AM	JH1VUO
YO6HOY	ND3L	KB7V	W9ZCL	KV7N	JH7LVK
	NI1L	KD7H	ZS6UT	N1KC	K3SX
150	NM1G	KN4PPD		N4SC	N1BZ
AA4UC	NX2X	LA5XGA	145	N7OJ	N4MI
AL7R	ON5TW	N7MQ	AA0KA	N9KW	VE6TL
CT1FUH	SM5FQQ	N7TP	AC4VM	NU4Y	W1DXH
DK5RL	VU24DX	V51B	DL2RD	NZ3O	W2TX
DL2JIM	W0UC	VA3IC	DL7UGO	R7LA	W9IL
DL2VPO	W1DYJ	W1WEF	EI6IZ	W2ZI	W9ZJ
DL7AA	W6RFF	W4LEW	IK7YZG	W5BK	WQ8T
EC1AIJ	W6ZO	W6BK	IT9ZZO	W6BCQ	
EI4BZ	WW1WW	W7EYE	IW0HOU	W7QDM	141
HB9DQV	YB2TX	WF5E	IZ0NRG	W8SAX	AA6RE
IZ6ERS		WS1F	K1XV	WA1YTW	DF2UH
JA0PE	148	WT9U	K2SN	WC4H	DL9ABM
JA9AA	AB4SF	ZS1J	K4MV		G8AJM
JE1VTZ	IZ4AIB		K4ZNC	143	HK3PJ
K1ZJA	JA1CZI	146	K5EWJ	AC6DD	IK8PGE
K2OP	JA6OXT	AA9RR	K8SIA	AI8P	JH6DUL
K4NC	J16IHG	AK5Q	KD5R	DJ3AS	JH6WMJ
K8MN	JN3RBE	DD0VU	N4DJ	IK2RZP	JJ1OKK
N4PYI	JT1BV	DK3QM	N4UFP	JA6IVR	JP7FSO
N6WT	K3NQ	F4GVO	N4XYZ	JA7FWR	JR7GBL
ND0F	K4WJ	IK0ZIO	NY9H	JR1CAD	K0OK
NU4I	K7CMZ	IK2DZN	SM7CQY	K2CS	K2HT
NZ2L	KB1HY	JA1WTI	UA5D	K4EB	K3WWT
SM2GCQ	N4NW	JH3FUK	W0SR	K8ZZU	KD3HN
TF4M	N6IG	JH3GCN	W1ER	KW9U	KE8UM
W1JGS	NG0G	K4MX	W2FB	NA9A	LU2BA
W4NBS	NU1B	K4WES	W3IZ	NW8F	N4HN
W9GXR	VE1VOX	K4ZRJ	WA5NFC	OZ1HPS	N6AA
WA2MZX	W4MA	K6LRN	WQ6Q	RA3CO	RW4NJ
WA4MME	W8WFN	KI1U	YB1RUS	RX3BP	SP7ICE
WA9DU	W9CSX	KK0M	YB2DX	UA9AM	VE1JBC
WB4JTT	WB2HJV	KK6T		US2WU	VK6OZ
WV2I	WB3LHD	LX1CW	144	W1ENE	W0MU
	WS1E	N5CQ	AA0MZ	W2NRA	W0RXL
149	WX2CX	NO0B	AA6PI	W3DM	W2HUV
AB1J		NY1V	AB5A	W5THT	WA4NUF
AL7TC	147	SP3F	AB5GU	W9HZ	WE9A
F6KOP	AD6ZJ	VE3UTT	EA7DUD	WB2GOK	
HL4CJG	DK6OR	VR2CH	F1RAF	WC2L	140
JA0LXP	DL6KY	W0MS*	HB9VAB	WQ5R	AA4US
JA1ADN	EA5BZS	W0QQ	IZ7AUH		AB0RX
JA1SGU	HL2EIZ	W1NR	JA1UXC	142	AD3C
JA4ZA	IK1IYU	W2JLK	JH1EIG	AG4Q	AG5W
K0GW	IZ0BTU	W3DQS	JH2RMU	HB9DVO	EA3CZM
K4WY	JA6NQT	W4DEE	JH2XQY	HL2DBP	ER0FEO
K8AV	JH8BOE	W6AER	JR1IZM	HL3AMO	HB9HBZ
KB1W	K2CYE	W6OUL	K7KB	IK0WRB	IV3VCS
KM2E	K3PT	W7TSQ	KA0CDN	JE2VLG	JA3EY
N7MB	K5TU	W9MJ	KE5PO*	JH1BAM	JA7KQC

JE1DXC	K2MK	WB2KSK	EA5B	ND4V	DM5JBN
JF2OZH	K2WK	WB3D	G4FJK	ND4X	EA5DFV
K4JWA	K8OS	WO5I	HK6K	NH6T/W4	FG4NO
K5HK	KE7LU	YV5OIE	HL2CFY	NW7US	I1CMA
KC2STA	KF4VTT		JA1EMQ	OE1ALW	IK4DCW
KP4P	N2KX	136	JA3VPA	SM5CSS	IV3TMM
LU8ADX	N7WO	7M4AOE	JR1JGA	W1OG	JH8JBX
N2PK	N8GP	9H1AE	K0FLY	W1ZS	J11MNT
N3TR	NN2D	AB6BT	K4IE	W3KN	JN3TRK
N5QS	NU1T	AG1I	K5LC	W4UFO	K4DSE
N6KZ	OZ0J	CU3EJ	K5QR	W5DM	KF7F
N6QI	PY2DV	DL5SBA	K7LY	W6EJJ	KJ6Y
NN7X	SP5IXS	HL4CCM	K7WK	WA1NXC	KQ5M
RA0R	VU2MSA	I1YDT	KN4JX	WA3SKQ	KV4AA
SM0XBI	W0QD	J68HZ	KO4PY	WA7BNG	KW4CQ
W2XX	W1ZZ	JA3UCO	N3KN	WE2N	N2XQM
W3AKD	W2PP	JA7HRM	N4CT	YB1TJ	N3ME*
W6GJB	W4DN	JA7NX	N4TD		N6FS
W6HDG	W8TM	JA9GLW	N9MB	133	N6VI
WA2BOT	WB2RAJ	K0SRL	OE3EPW	DL5JS	N8XI
YL2AP	WI2E	K1SM	OE6BME	DL8JJ	NA4CW
	WN9Q	K1TWF	PT7CB	EA3CWK	NA4MM
139	WT2P	K2AJY	SP7ASZ	HP3TA	NG7M
CT3DZ	XE1ILI	K4AMC	W2DXE	IK6COX	NJ9C
JF0JYR	YO3VU	K4KAY	W5BN	IZ0GKB	S53MJ
JF1WLK		K4YP	W6FL	JA0AXV	SM0MPV
JH0AWC	137	K5YU	WA3IIA	JA1FUI	UA3SAQ
K3SW	DL2VWR	K8CS	WA3PBL	JA2BL	UA9AGX
K4KAL	EA4UV	K8EB	WB2NPY	JA6BF	VE7TK
KE4S	EI8IU	K8JE	WK8A	JH4RLY	W0UVC
KH6DX	HB9ACC	KM1A		JM3GXU	W0ZT
KL7J	IK3DVY	KO4PRE	134	K2KIB	W5RYA
KS3L	JA1KPH	LA6MP	AE5B	K5ZQ	W5WLA
LA9FFA	JA3WLN	N7NH	CT1BWW	K8KY	W7IU
N1IA	JA5AFW	NE4A	DF3OL	KO1H	W9RB
N4QWZ	JH1ERJ	NU1O	DK2BI	KZ9DX	YB4CHP
N8NB	JO4CFV	RL3BZ	HB0WR	N0TR	
NA7RH	K1EDG	W1FA	IZ1JMN	N4AOE	131
NN6K	K5ALQ	W1MRH	JA2OLJ	N8KU	AA4EA
PP1CZ	K8KI	W2PD	JA8ALB	NC1M	AC0W
VK5GR	KF6A	W5JE	JE1WZB	NT5O	DJ2RB
W0TM	NA1DX	W6DCK	JG3HBO	NT9F	DL2TOS
WB4CW	NB3R	WB0TVY	JJ1TKN	VE3SKX	DL4ZAB
WF1H	NC6A	WB3CQM	K0HB	W6MVW	EA2AGV
XE1FAS	OE5JDL	WD8LTM	K0XP	W8JA	F2NH
	SK0QO		K8QKY	WA6EZV	IW2EQR
138	UT4UZ	135	KC5LK		IZ3ETU
AA5B	VA7XX	AA4LR	KF2TI	132	JA6JNF
EA5RD	W0JMP	AC5AA	LA7EIA	9AY2K	JF2QNM
EW1LM	W6TK	AE4CW	N2NW	AA3TH	JL6USD
HB9AZO	W7KSK	AG7N	N3HYB	CT7ANG	JM1VRW
IK2HDF	W7QHE	CT3CD	N4JQQ	DJ0AH	K1UM
JE0ART	W8UQ	CT3FN	NC4RY	DL3IAC	K6IPV

K7LAZ	N4LUF	128	JN1MKU	WB2GAI	K3LA
K8JP	N4XXM	4X4MF	K0AZ	WB5STU	K3RWN
KK7YC	N7TM	7M4CLF	K3OK	WD8KND	K4GO
KM4A	N8IL	A71AM	K7PO	WV1X	K4SAF
KN7Y	NC2Y	AG8L	KD2SC	ZS1C	K6SLO
KR4BD	PY2FN	AK4AO	KF8N*		KB9S
KX6C	SM5BNK	DL3BUE	KW2J	125	KF1P
N0TK	SO5AS	DL6NW	KX9X	7K1CPT	KM1R
ND7K	VE3FRR	G4FKA	N0ODK	AD4AA	KN9N
NZ3M	W0AD	HB9BOU	ON8VM	DF3EC	KP4MS
OH2LU	W3JXP	HK3O	OT1A	DL9BM	MU0FAL
RU3UN	W4NK	JA0ED	W4GP	EA1P	N1YX
SM6VR	W4SW	JA0EVI	WA0WWW	ES3VI	N3KR
W3ML	W7FP	JA3AYU	WA2ALY	G0HIO	N6XT
W4SD	W7LGG	JE3BIQ	WA9BZW	G3XLF	N7AU
W7NP	WB1DX	JE4CIL	WB2KSP	HB9JG	N7ELL
W8FAX	WC0W	K2QB	WB8IZM	HB9JOE	NN4K
W9UM	WK9U	K4LQ	WC5E	IZ5EKV	NS4F
WA6TQT	WO5D	K8ROK	YT7T	JA2QCX	OZ9XU
WB0PWA	WX3P	K8YE		JA6EXO	SV2BXA
WD8MGQ		KA1O	126	JH0OXS	W0MS
WW1V	129	KD2GC	AD5WB	JH6WDG	W1ASB
ZS2Y	AF4OX	KE3X	DK3FB	K2PF*	W5WZ
	CX2CC	KE4BKL	EA4EPY	K2ZZ	W9ROG
130	DL3LAB	KF2DT	EA7JB*	K5TIA	WA4QMQ
7J1ADJ	GM0CWR	KL1V	EW4A	K6BZS	WA8RCK
AA9AA	JA1KXT	N1BCL*	G4NBS	K7QA	WB4SON
DJ4SO	JA7EU	N2AJ	JG1SWM	K8GWU	WD6T
DL9GCG	JA7JPZ	N4KM	JG3KLF	KG5VK	WR7Q
DL9JI	JF7NNI	N4MEC	JH3GFA	KM9E	ZS6NJ
EA8MT	JR0EQQ	N9JCS	JH4GNE	N3OUC	
EC5A	K3VPZ	N9LEO	JJ2KDZ	N4ENE	123
F4WDL	K6QU	SM6DIN	K4ZMV	PT2CSM	AB6CF
G8BCG	K7VC	SV2JU	K8FZ	RT2O	AC4BT
HB9FBG	K9FZ*	VY2MC	KC8IVC	SV1CQN	DD0VE
HK3MCM	KF4NEF	W1PNR	KC9WPS	SV1EOG	EA2AAZ
JA4RED	LU2JCW	W3EF	KI3O	W1MJB	HB9PUE
JA8BAR	MW0CBC	WB5NHL	KI5GD	W1XV	IK0WMJ
JL1GYZ	N4GBK		KK9T	XE2YWH	IK1RLI
JM1GHT	N7BD	127	KS0M		IK4BHO
JO1ABS	PY2RN	AA3AZ	KS4XQ	124	JA2CXK
K4ODL	PY3SB	AB2DP	M0VCB	BG8PA	JA2JRG
K4VX	UA0APV	AI2S	N2SG	CU3AN	JA2KSI
K8YYY	UY1HY	DL5KUT	N4LV	F8EZE	JA3AVO
K9QJ	VO1AU	EA6EE	N4UW	G3VAO	JA7FAS
KC4AA	W2EQ	HA3OU	N5JC	IK0OPS	JA7KE
KF7NN	W4LIA	HB9GWJ	N6BDX	IK4TVP	JA8EOT
KP4DKE	W9RC	IQ2VA	N6PEQ	JA1TD	JE1HRC
LB8OH	WA1ZIC	JA1DIO	N8VV	JA2AH	JE3GUG
M0IKW	WA5NOM	JA1FHK	NZ5O	JE6UWU	JH0NBN
N1NU	WD5BJT	JH2PWY	OZ9GA	JM1LPN	K0KM
N1SZ	WY6N	JH3PRR	W1BYH	K2WJ	K1QN
N3AIU		JJ6DGP	W4PG	K3GO	K8GT

KC4HN	VE7ON	W5AP	DS5ACV	EI1DG	EI7GY
LB5GI	VE7VF	W5FL	EA5HM	G0MFO	F4DSE
N4BAF	W1GF	W5MF	HA8UT	G3YFE	G3PSM
N6NT	W4AO	W8PE	JA0CVC	G3ZEM	G7SSE
NS3L	W4PNY	WA6JA	JA1DXR	G4CWD	HL4GHT
NZ9Z*	W4RS	WW8RT	JA7VEI	GW0ANA	IK0XIH
OH2BEN	W7BJN	YB1AR	JK7LXU	HB9DLE	JA9IWR
PT7DX	WA6KHK	YO3JF	JM1GYQ	HL3ERJ	JH8KFE
VK2CA	WB1EAZ		JR2CFD	I5CRL	JL3DGI
W0PE	WN0L	120	K0IIR	IT9IPQ	JR1SLU
W2PSU	WR2G	DL1EV	K0PC	IZ0GYP	JR6GHN
W4GKR	WV1R	DL2VFR	K1FE	JA1SZN	K0MP
W6PH	ZS6IR	IK7YCE	K1LTJ	JA2NNF	K0PX
WA8Y		IZ5EBL	K5VG	JG1LBN	K4AR
WB4GLI	121	JA3BLN	K8WHA	J11FXS	K4AU
WC4V	AC6ZM	JF1EGO	KB4CRT	JR1PIZ	K4IU
WQ1H	EI8GS	JG1WNO	KK4QN	K1TU	K4SX
XE1EE	F6FYD	JH1LZU	KR4DA	K3IZ	K4ZIW
	GM3WIL	JH6CDI	KU8X	K5WE	K5GM
122	HB9BOI	J13BFC	LA4C	K6UXO	K6CF
9A3LYL	IK4TVQ	JN4FNZ	LZ2HM	K7UPJ	K7CTV
AA7FL	IK5BOH/2	K1TKL	N0ATQ	K8IKE	K8ZM
AE4M	JA0MRW	K3SF	N1DC	KB0V	K9AQ
AJ8B	JA2ACI	KD4POJ	N2RR	KB1AWM	KA1DJ
BV1EK	JA8EIA	KF8HR	N3CW	KB2XJ	KE1IU
EA6LP	JH1AEP	KI4TZ	N6OJ	LY3BS	KG6D
F5RQQ	JH1SBE	N2CG	NA2R	N1FOJ	KJ4EX
HB9BEM	JR4CZM	N4PGL*	NK7Z	N2TC	KM1H
HB9IIO	K0FG	N5BA	SA0AQT	N3MLV	KM4NS
IK6BOB	K0QQ	N5PA	SK6SJ	N3RW	KM5G
IV3BSF	K1MAA*	N9AZZ	SM6NJK	N6VH	KS9R
IV3KCB	K3AR	N9DJ	SV8QG	NA5S	KU4V
IZ8EJB	K3IXD	NO2C	VA3HP	OE3JAG	LA2IR
JA0CIU	K3JM	NW4M	VA3OKG	SP7QHR	LU4FW
JA1CPU	K4GM	PY2SEX	VE4JBB	TA1L	LX2PA
JA3EEM	K6WRF*	SV3AQR	VR2XMT	VA2IG	N0IW
JA6QHQ	K8CXM	VU2PTT	W3ACO	VE3PNT	N7WI
JA8ZO	KB8KIM	W0UY	W5UHQ	VR2PX	N8JK
JE8IGW	KD8BZY	W4AFB	W6IS	W4SKW	N8WXQ
JM1ESG	KM7R	W5CCP	WA3YZD	W5SJ	NC8I
K7STO	KT5X	W5EC	WA9JWL	W6GM	NL8F
KD0S	KW1DX	W5UQ	WB2ZAB	W6WF	NW2I
KF2OG	N2KI	W6DE	WB3BFC	WA3GM	ON4AGX
KF8DX	N4TKF	W6UA*	WB9WHQ	WA4USA	PT2BW
KM4HQE	N7WR	W7HUY	WD4IXD	WB4PWZ	SV2CLJ
KT8D	NY7T	W8BI	ZL1WG	WF8R	SV3RKM
LA6EIA	OE1HHB	WD9FLI		WZ6Z	TA1AL
N4SV	VA7ZT	WN7J	118	XE1R	TF3DT
NI4Y	W1OK	WY0V	AA4NG	ZL3AFT*	UT2VC
NU4B	W3NRJ	YE6YE	DF2UA	ZS5LEE	V51YJ
OZ3SM	W4AEJ		DL2RUG		VE7ACN
SM2EJE	W4EB	119	DL4FDM	117	W1UN
UA6LCN	W4NE	AB4GE	DL5MX	AJ8MH	W3WN

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
ZP5FGS	WF4W	WA5CMI*	W8UMA	YV4DYJ	W4EJG
ZP6VT	WJ1B	WB2P	WB9MSM		W4JVN
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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JO1LVZ	G0JJG	JA2LHG	EA2J	G4DBW	
K0BFR	I6DQE	JA2MNB	EA8TZ	HK4EB	111
K5VR	IU8HEP	JA3VUI	F5NNN	IK0UTM	8P6SH
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K9GY	JA8GSN	JE1LPZ	HB9HHH	JA0HC	AI1W
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N3ER	K4MIH	K1QQ	K0XM	K2DW	F4DVO
N4HGZ	K4MIJ	K4TXJ	K1XE	K4NTO	G0THF
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N6NBB	K5LY	K6PT	K2TG	K4ULA	HC1HN
NC6RJ	K8LBT	K8AO	K6OJ	K6EGW	I2QMU
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SM1NJC	KE7PB	LA4JGA	KC2SST	K7SX	JA3HBF
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VK3OT	KK0T	LA4WJ	N6RC	K9UVK	JA9FO
VU2ABS	KK5OQ	LA7QI	N8RF	KD9ZR	JA9IFF
W0ANZ	LT1F	LA9XGA	N9RE	KP3R	JE1GWO
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W2NY	N6DHZ	N2YBB	ON7BJ	N3NO	K1VMI
W4ARK	N7NF	N4KEB	VE7BZ	N4WOT	K3GW
W4CZ	N8SHZ	N6RJY	W2CQ	N5RN	K3HW
W4DFU	ND4Q	N8AID	W4CC	OH2LHE	K6DJ
W4DWS	NK2H	N8KUS	W5RDW	OZ7QB	K8CCV
W5WS*	NS4X	N9NB	W8AEF	PY6TS	K9ARZ

KA4H	JA1EMK	W4PGM	R2ARR	K8ZT/QRP	I4FGG
KB0HJ*	JA1KZP	WA1W	SV3EXP	K9AAN	I5XFD
KB2HK	JA2KTP	WA4RTE	TA6N	KD4RH	IK6CGO
KI7M	JA4HXF	WB2UFF	TF3JB	KD4SN	JA1ASO
KJ4YLO	JA6ENL	WB8EKG	VK2DAG	KE9XN	JA3GAK
N1KM	JA7GAP	WY4I	W1RH	KK8MM	JA7XRO
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NE1RD	JP1NWZ		W8EOG	N1HO	JP1GUW
NN9X	JR0QFA	109	W9KM	N1TA	K2GW
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RV3GW	K0HP	AA8BN	WA8LRW	NT6AA	K5ZO
SV1XV	K1LZ	AA8SW	WI7N	OZ1OXQ	K6AHG
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W3WH	K4AFE	DL1TPY	108	SP5LKJ	KA5JSM
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W9GG	KB4KBS	HB9DRS	DH4RL	W2ZK	KM2O
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WE2L	N4ANV	JI5RPT	F5UJK	WA3FRP	N3YZ
WF2Y	N4CO	K0MFI	G0KHO	WU4B	N4KZ
WO2Q	N7VPN	K1RY	G3VXJ	WX0Z	N4WD
WQ5T	NE2V	K4BNF	G4SSH	WY2E	N5PO
WZ1Q	NU0Q	K4QE	I7PXV	XE1OX	N5TF
ZP9MCE	NW6V	K4RDU	JA0DBQ	YB1RKT	N6ER
	NX3A	K6JJ	JA1CJO		N6JM
110	OZ9U	K7CU	JA2CPD	107	ND9M
AD5MD	R0QA	K7IA	JA2VHO	AE0MO	NF7D
AD8NQ	R6AZ	K7QBO	JA4CZM	AI9U	NQ2O
DF1JM	SM0CXU	KC5LT	JA5OP	AJ4IM	NQ4A
DL2AMD	SV8RX	KD1AB	JG2LGM	AK9B	OH3FVP
DL4IW	TF1A	KD4W	JH1AQN	DK3TL	OH3PYY
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DS4CNB	W0QL	N1UZ	K1KZ	DL8DWL	SM7TZK
G3WXX	W0RI*	N9BVA	K4DB	EA1AA	SV2DSJ
HB9AGO	W0VM	ND1T	K4JDV	F8DZY	UR4CW
IZ8EKL	W1KDA	NN4RR	K5LA	G0RPM	UR4IOR
JA0JPD	W3SB	NR3Y	K6NS	G3RZP	VR2XYL
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W6BBS	KF0RQ	AH7G	PA2SWL	JA1KXY	WQ5G
W7SMW	KF8VX	DJ8KM	R3LO	JA2DCN	WV8DX
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YO5OEF	N4ST	EI9FVB	VY2RU	JR2PAU	AF3X
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AB6FI	NK7L	IW5EIJ	W3DAD	K4KFH	DL1ET
DL7AB	NT4K	IZ5IMB	W4CU	K5RKS	DL1SVA
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EI4DQ	PY2CP	JH3AEF	W6SIY	K9BJM	EI8IQ
F5EOT	RC3D	JS6QOM	W7MD	K9JDP	F3SJ
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GM0NAI	W0TF	K4RM	W7ZMD*	KE1B	G3VDB
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HC4L	W2IY	K7AWB	WA4HXC	KI4RD	I0BJV
HG6IA	W4LZW	K7KJ	WA8A	KK4MA	I6XGZ
HK3J	W4OEP	KB1OIQ	WB0CHS	KS8W	IS0/YO3RA
HL1XP	W5GML	KB8ZUN	WB3AVD	LA3ANA	IS0MVE
HL4CBX	W5PD	KE7UL	WB4KZW	LA9VBA	JA8AQ
IK5TBK	W6TGI	KE8G	WB5IUU	LZ1SW	JA9IPF
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JF1CZQ	WA6VZN	KO4XM	XE3ARV	N4PF	JH5OTE
JH1OGT	WB8RFB	KR4U	YO6BHN	N7YQ	JH7WQX
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K0CF	WI7P	LX1EL		NE6V	K0BX*
K0GEO	WS7W	LY3BA	104	NY2E	K1FUG
K0GK	XE1V	N1XL	AA6PG	ON6NG	K1HDO
K0HQW	YB0JH	N2PL	AA6XV	PY2OP	K1ROA
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KC4DM	AA4XR	N9PL	IK4QJH	WA4TMJ	KA2F

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KC1XX	WE9M	K4VUD	W9JJ	K8ESQ	YB1TQL
KF8PD	WK5X	K5GZR	W9LU	K9EA	YL7X
KI0KN	WN5K	K5PV	WA8COB	KA1NCN	ZL2LW
KI5GF	YB9AY	K6VMV	WM0G	KA4IWG	ZL3NW
KN4T	YC6JRT	K9QA	WS7I	KB5NJD	ZL3TE
KP4GC	YO4AUP	K9WA	WV2M	KB8DID	
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KT6LA	ZL1ANJ	KC3AK	YO8PS	KD0AA	5N0ETP
KV8P	ZL2AO	KC4GKY	YV1AVO	KD1YV	A41ZZ
KW9K	ZS1DX	KD2SY		KE9UA	A71UN/P
LU5OM		KE3ZT	101	KJ4FZ	A71XX
M0PCB	102	KE5FXE	5P5Q	KK4ODQ	AA2MF
M5LRO	AA1DN	KK4CLY	AA2VG	KM4EX	AA2T
N1KI	AA1IF	KM8V	AD7Z	KQ5S	AB4KJ
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N6IBP	DL5PW	N1EDN	DS2BGV	N4VG	DL3XAC
N6MXU	DM6MA	N1IN	EI3ISB	N6RVI	DL6ZBN
NA8W	DS5JMG	N2MG	EI6GF	N8LIQ	DO2UDX
NM4Q	EI5JL	N3DAP	EW2CR	NE5W	EA2RY
NX1P	F4HAB	N4DJT	F2AR	NK6O	EA4D
RA3LD	G0UGO	N4PAJ	F6ARS	PA1NHZ	ES7GN
RM4C	G0UUI	N8WL	F8DHE	RW9LL	G4PUQ
RZ6LB	G3JFC	N9HUK	G4VWI	SM5ACQ	G4SGX
VE1GBD	G4AYU	NA3M	GW4TSG	TF3IRA	GI0VJE
VE1HA	G4DDL	NG4P	GW4WND	UA3FT	GM0VIT
VE3GLA	G8GNI	NI7F	HB9BNQ	UA3UCD	HB9CZF
VE3MIS	HB9TJG	NX3Y	HI3I	UA9CIM	HL4XM
W1VEM	HC1HC	NZ3L	HL1SX	UR3HC	I8YAV
W3ATV	I7LGM	PF7M	I2YPY	UY5AR	IK2HLM
W4TJE	IK2ECP	PJ4/NA2AA	IK2WSO	V31CQ	IT9KHI
W5SG	IK2UVR	PR7AB	JA1BJI	VK3FNJ	IZ4IRO
W6OP	JA3VQW	TF3VS	JA3WMS	VU3CAU	JA1BDF
W6SA	JH1GNU	UA2CZ	JA5ALE	W4BH	JA1EYN
W6SFK	JJ1KZZ	UN7BK	JA5XPD	W5TSB	JA2ODB
W7IH	JJ2BLV	UX4UM	JA8ANQ	W5TUF	JA3BKP
W7PC	JO1MOS	VA1SEA	JH2AJY	W6QL	JE0HUR
W8KTH	JO3WHB	VA7FC	JM1SMY	W7WT	JF3MKC
W8LAQ	K0GX	VE3KKB	JR3TOE	W8JY	JH1HRJ
W8MSP*	K0ZM	VR2ZXP	K0HIP	W9IE	JH8CFZ
WA7IHN	K1CN	VU2LBW	K0SQ	W9QO	JJ1IRS
WA8MOA	K1HC	VU2MB	K1JE	WA0GUD*	JP1LRT
WA9BXB	K2FJ	W0FF	K1YA	WA3YGQ	JR1AHH
WB2EBS	K2MHE	W0PXM	K2KNB	WA7HR	JR1HYA
WB2GMY	K3IU	W4PM	K2RB	WD4OHD	JR1LZK
WB3HLH	K3UT	W5TZN	K2UT	WF3M	JR3ADB
WB5TOI	K4CKS	W7JWM	K4CNF	WF8Z	K0MB
WB8PKK	K4NI	W7YED	K4TOR	YB0AI	K0NV

K0YL	NE3K	WD0AJG
K1YWW	NF6P	WD1Z
K2ITT	NJ4V	WI0E
K2RKJ	NO2EL	WK3A
K2ZD	OM4KW	WM1L
K3CWF	OZ1ZD	WM4W
K3RRR	PA3GFE	WM9Q
K3SUK	PT2ADM	WO1X*
K4AEN	R3DL	WX2U
K4HEB	RA3UT	YB0MWM
K4LRX	RA6XB	YB1BML
K5HX	SM7DXQ	YB2IQ
K6JBH	SP5BMU	YB2TS
K7NW	SP5ZCC	YE4FNN
K8MRT	SQ5M	YO2OXD
K9CHP	SV8RMA	YO6HSU
KB2S	TA2AD	
KB3KJ	UA4PT	
KB4CP	UX5XK	
KB4FB	VA2GA	
KC8YG	VA3VF	
KE5MMT	VE2ACP	
KF9WV	VE3FAC	
KG0KG	VP5JM	
KI4R	VR2IL	
KI6PG	VU2DED	
KJ4UZU	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	
N9AKR	WB2FKO	
N9XG	WB2MKX	
NA9L	WB4JPG	
ND4K	WB6RAB	