

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 05 Oct 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 NR1R OE6IMD OZ1BTE W0BV	YO3APJ
358 VE1ZZ* W4DR	348 JA1UQP JA4DND K4PI SM4HCM W3LPL	342 K4ESE* OH5VT R7LV	337 JA2WYN N8DX SM3GSK W1YY	330 F5NTV G0JHC G4BWP I5NPH IK4GME IK6DLK JA5EXW K6SSS K7ZV RA3CQ RU3DX VA3DX YU1FW	
357 W1NH		341 DJ6RX KG4W PY2XB SM5CEU SM6GZ UA4CC W8UVZ	336 DJ2BW* GM3POI HA8IE JH4UYB N3XX RA7A SP3EPK UR0MC	333 EU7A I4EWH JA4LKB SP7VC W3NO	
355 EA8AK K5UR	347 K4DY OZ1LO			332 9A2EU OE3GCU SM5KNV SV1FJA UT5UIA W5ZN	329 AA1V DJ2YA EA6SX GM3GAV HA5WA HB9BGV N4PQX N8JV OH2FT OZ1CTK S58T SP3E W3GH*
354 K4MQG OH1XX	346 4X4DK I4AVG I4EAT* JA2VPO JR2KDN K5NA* N4JJ* SM6CVX SP2FAX	340 JH4IFF N6AR OH1MA OZ3PZ R4GM VE3EJ W3YX	335 IK4WMA JA1BK JA8DNV JA8EAT K0KX KF2O N2TK UA3AB UA6A W4VQ WA4FFW WD5COV	331 CT1EEB GM3YTS I5KKW IK8HJC JA1HGY JA2QPY K1UO N1RJ OK3GU SP5CJQ W2YC	
353 JA1ELY OH2BU W9ZR					
352 N4WW W1JR	345 K4CIA N0XA N4CC				
351 K2TQC SP3GEM W1NG	344 LZ2DF PE5T SM5AQD UA4HBW W7UT	339 DF3CB JA5AUC K3UA K4ZW UA3AKO			
350 SM0AJU SP5EWY W4ZV					
349 HA0DU	343 JA2JPA				328 G3KMA JF2MBF JG3QZN K0SR K3FN N2LT

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

K5MC	K5UO	N5TY*	R6AF	289	K9US
N4AH	K9NU	NK1K	SM2OAN	JA2XYO	RU6L
N4QS	KE9L	SM3NXS	SP3CGK	JA4DLP	SV2AEL
N5AW	OE1ZL	SM4DDE		JL1UXH	W1ECT
OK1MP*	OE5NNN	YV1DIG	293	K0XN	W4YO*
OZ1AXG	R5DT		AA1ON	KC7V	W9AJ
RA9CMO	VE3EXY	297	AD5Q	N1AC	WB6RSE
W3GG		AB6QM	JF2UPM	N8BM*	
WA7NB	300	DJ9HX	JF7XKY	OM4EX	285
YO7LCB	F6DAY	F6EXV	JK1OPL	SM6DHU	AD1C
	I1FQH	ON4IZ	K4ZYU	VE3LYC	CT1IUA
303	I1JQJ	W3KX	NI6T		DL5WW
HA7TM	JH0INP	W7DO	VA5DX	288	K1HTV
JF8QNF	K2SY		VE6WZ	9A2JK	K4NA
JR1TNE	KX4R	296	W1BR	9A4T	N5KM
K2CL	MD0CCE	G4OBK		I3BUI	NV9L
K3UL	N0AV	IV3YYK	292	JA3AAW	SP7ITB
K9MM	N5ZM	JS2LHI	CT4NH	K9KU	
K9YY	N6JV	K8FL	K1LD	KN5O	284
N7FU	N7US	LA8PT	K9EU	MM0EAX	EU1KY
W2LO	OE2LCM	ON4CD	KC6AWX*	RA1QD	G4IUF
W4DC	OE8HIK	UA3TT	PY5EG	SM5CZQ	JA7ZP
WA2VYA	RA0FF	UR5EDX	SM3VAC	W1MU	JE1SYN
YU3AA	UA9FAR	WA3C	SP5GH	W6XK	K3WC
ZS4TX	W1CU		W2LK	W7ZI	K8BCK
	W1RM	295	W4FC	W9MU	UN7JX
302	W6YI	DL5AN	W9XY		WS9V
DJ4AX	W9IXX	IK0XBX		287	
EA4KD		JA2FJP	291	AJ6T	283
IZ1LBG	299	JA2IVK	9A4W	EA1N	G0OIL
IZ8FFA	AA6AA	JA2ZL	EW2A	EA6VQ	G4WFFQ
JA1KQX	AI9L	JA9LJS	HK3W	F2JD	K0CS
K1AM*	DK2GZ	JA9PPC	JH1IFS	IZ8VYU	KM1D
K1FZ	I0KDF	JF7DZA	JN7FAH	JA3AZD	RU3QR
K4UEE*	IW1ARB	OZ8BZ	K4HGX	JA6BZI	RW4NN
K5KLA	K1DG	PY5EW	N9AU*	LA9GX	SM6BZV
N4NX	K4MWB	SP6CDK	NE1B	N8DJX	VE3FF
R8TX	K8ZTT	W0YG	RW7M	N9EN	W0FS
SM6BGG	KZ4V	WA5VGI	SM0CCM	OE8RT	
UT2UB	LA3MHA		VE1DX	SP7HOV	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	HB9LCW JA1HQT JA5XAE JR3OEH K4JJW K5FUV N9UA RN3CT SV1DPI UN6T W2SM W7WM WD5K	SM0NJO 268 DL5ZB DL6ZXG IK7JTF JG0CQK JH1RFR K4SE N7RO NY0V SM5JE* W4OX W5ZG WB4TDH WB5JID	264 AB9V KB8VAO KD6WW RD3AW SP5IWA WX0V 263 JA9NFO K7BG K7EG KP2A N8OC NT0V* RM0F SK3PY SK7AX UT7UV W6RLL ZS6EZ	259 JH1ORA JH9AUB K2LS K7NN N2TU* SM6CUK W8UV 258 DM2DXA IK0AGU IK2QPR IK5DNF JA3MHV JA9APS JA9TWN K2AZ KR4F R9SA W4FQT W6VX W8LGJ WA9PIE WO7R
280 AF9H CU2DX DM5EE EA2IA G5LP IK6GPZ JA9NLE JI2KXK K8EUR LU2NI N6DX N8LJ US0KW	276 HA9PP K0TT K3KO* K8WK K9MK KD0Q OE2BZL W5TCX 275 HB9DDO JE7RJS JE8BKW JF1UVJ K0JUH K3MSB K6SIK LB8DC N1RR N5FG ON4ACG SM4CTT W1KSZ WE9R	272 JA1ANR K1GG K4TT KB0EO W1TYQ 271 DJ5AV HB9HFN JA4PXC K0DEQ K5XX N7GR VE3BW VK3QI WB9CIF	267 CT1FMX DL7BA JH1NYM K0BBC K1FK K4JLD K8BN OH2IS OZ3SK* W4YV 266 DF2GH EA3WD IZ3ENH JA0DIN JA1FQI JA4EPE JA4IYL JL1ARF K7GM N5OK ND0N SP8FNA W9OO	262 K2NV K3KY K3LR K8GI K9IR WF4U WO2N 261 CU2AP JA2KVD K8VC LA3WAA W5XC W7MO W8HW 260 AA8CH JF1WPB JF3LOP K1BD K3SV K5GKC N7NG UN7LZ W5LT W6RW ZS1LS	257 I2TZK JA7JWF K2TK K5WK NA2M* W0EWM* W8HC 256 AC6HY G3VKW HB9CXZ K6RO N5GH W2FCR 255 4O3A DF3UB EW4M IK0HBN JK1EXO JP1IOF W4WM W8OI
279 4Z5MU DL4CF E72U G4GIR HB9DDZ I4KDJ IT9JNR JA2AAQ JA4DEN JA4FKX JE7ETY KF0QR RW3RN SM5FUG SP1MGM UN9L W1ZK	274 AG4W AH7C CT1BH F4BKV JA3ENN JA6LCJ JH7IAJ K1NU K7XB N6ET W3DRY W6TMD W6UC W8TE 273 DF2RG EA5BY	270 IZ8XQC JA2THS JA4FHE JD1AMA JE2LUN K1NTR K5PC LA5LJA N3KV SM4AZQ W0GJ W6SR 269 EA7TV IV3GOW JA2BDR JI4POR N7XR NX0I	265 AJ3K CT3MD EI6FR N4QQ N7KA SP1JRF W9YSX		
278 CX6VM I6FLD JE1PNX K7SO K8NVR LA7HJA W5AJ WN6W					
277 AA5AM					

254	JA1WSK	IK8EPC	N5ZC	G3VPW	WB7B
CT1GFK	JA9FAI	IW0SAF	SV3DCX	IV3DXW	YL2KF
DJ5JH	K6FG	JA1RTX	W0AIH*	JA0DWY	
EA5AT	N1EN	JA3APL	WA3AFS	K9OT	237
EA5KA	NE8P	JH3CUL		N1ZZ	BH4QYX
JA5BLB	SM4EMO	JR2LJO	243	W2JU	GM3YOR
JL1RUC	SV1JG	K4RG	9A1AD	W4BP	HB9SLO
K3RA	W3GQ	K4WA	DL1DUO	W7CT	JA9AGN
K8TL	W7KW	K8ROX	EC3A	W7ZJ	JE2OVG
KE9ET		K9OW	I2EOW	WB9EEE	K1RO
N3QE	250	PY4OY	JA1GTF		K7PI
N5XZ	AA4R	W0DJC	JA5FBZ	240	K8FH
N9FN	JA1MRM	WA6F	JE2RDO	AF4HX	KG6I
RA5BM	JA6BJV	WO2T	JH1AJT*	F5LVL	LB5WB
VE7AHA	JH4HMG		JM1FHL	G3KMQ	OE3EVA
W6NWS	K1HT	246	JN1BMX	HB0CC	W4ABW
W7LR	K1VW*	E73Y	JR1BAS	IK4PLW	
WD8PKF	K5JZ	G0BLB	K0VSH	JE7JDL	236
	LB2TB	GM3PPE	K4EM	KD3CQ	AD8P*
253		IK3SWB	K9JF	NS6C	DL1AP
DJ4XA	249	JA3GN	K9MBQ	OE5RLM	DO4DXA
DL5CW	AA1AC	JA3MNP	KK4CB	ON4ON	HB9BUN
JE1BMJ	DL4SZB	JA7MOL	LA2QM	VE3VHB	JA7QFU
JJ3HGJ	JE3ENP	N4TJ	N4GN	W8TN	JJ1DWT
K1LPS	JH1OBS	N5LZ	N5TW	WB8BPU	K1ESE
K1LT	K0BJ	N6UC	SP6A		K9YC
K3JT	K4XI	UR3EO	W7SX	239	KQ4AV
YO2DFA	K5TA	WX0B	W8DCH	JA5FDJ	LA5YJ
	K6AM			JE2DZC	ON5UE
252	KF8UN	245	242	K5ZD	OZ1LCG
DL8OH	N4EFS	AA7G	CT1FCX	KQ8M	SM3CBR
EV1R	RD3A	DL1DA	EA3GHQ	LA9VFA	SM5CAK
HB9DHK	W5ADD	DL5EBE	EI2GLB	N3MN	W1ZT
JA2VQF	WA9CVK	I0JBL	F5PAC	N4RWG	WE0Q
JA7MA		JA6VQA	IZ0RVI	SM5OJH	
JF6DSZ	248	K0II	IZ8DFO	UX5UO	235
K3ND	AA4MM	K6SRZ	JH7RXU	W5FI	DL6MRS
K4FJ	CT1FPQ	KA1J	K1LI	W5VQ	E70T
K7LJ	DK3WW	KB1JZU	K1USA		IZ5MOQ
KI5BLU	DK8MCT	KD0PO	K2PK	238	JA7LMZ
LA0FA	JA0GCI	PC3T	K4ZO	JA3DY*	K2KA
N5UL	JA8RJE	RU6M	LB6KC	JH1BNC	N5MOA
N9BX	JE1LFX	SM4BNZ	LU3CQ	K1CA	N5ORT
NU8Z	JE2LPC	W2KKZ	NO2R	K2SX	NE0U
OH1ZK	JH0BQX	W2WG	NW7E	K3FRK	SM7HCW
PY2RO	JN1RQV	W3JX	PY2SP	K7SP	W0TT
RU1AO	K4XD	XE2X	PY2XU	K9FN	W7/DL1UF
W1YIF	PA3EWP		TF3SG	N9RD	W8KEN
W5CIA	PY2KP	244	W1YW	N9RS	
WA8WV	W1VT	EI9FBB	W2XI	SM7IUN	234
		JA1IZZ		VE7DX	HB9TKS
251	247	JS3CTQ	241	W1OPD	JA2HYD
G0EHO	F5CQ	K6KO	G3KWK	WA2NPD	K6EME

SV1ACK	229 JA1XAF JH1QAX JH8GYP K4EA K7BV* KA8SYV KT8X N4HB N7QT NA5DX OE6CLD UR5FEO W2GG W7Yaq WB8B WJ4T*	RN8W SP8HKT VE3CRG W1SKU	K8JJC RM3DA VE3CFK W1LW WA4LOX YL2TW	WW3S	216 AB5C JK3BLD JR7FRW K1KA K1UU K8QM N4ONI N7TY N7UN UT3UZ VK3BDX W0DD W0SZ W4VIC W5VY YB5QZ
233 J18DGO K2UR KQ3F KT1V N2DPF N8BJQ RA3SS	232 F3SG HB9CQK JH1HHC JH4ALY N2BJ NX7K RL3FA S54A W0LS	226 AE5E DJ9ON DS1JFY EA3CJ I8JIT JA2FBC JA4ITW K0MN* K2EK K4ZIN N6HC N8PW NE3F PY2NQ VK3HJ W4MAY W8CZN	223 EI9JF EU1U HB9RYZ IZ2EWR JA7BWT K3ANS K7LV K9RT SM5CBM W0HBH W5VX W6SL XE1VIC	220 HS1NGR JA0AOO JA1PTJ JR7WFC K1KI K1YR K4JPD K4MS KL0S UN7TW W8RLS	215 5B4AHJ CT1BWU DL1HRN DL1SMA JA2XCR JG3LGD K0LUZ K1GE K3XA K7ZA KF6HI LA7WCA N1GC N2WB PA0ZH W1AX* W3RJW W9ILY W9JJB WB8K
231 9H1SP DL6JZ JH8RZJ K1EFI K1ZE K3VAT K4PB K4XR W1TO W6TC W8WEJ	228 DL6UAA EA1DLU EA8BYR HB9CEX HL2WA I5HOR IZ8GGF N3RC N4LR OZ7OP W0CP W4HG	225 AB0X EA1AF JA6BEE JA8DRK JE2EHP JH4PMV K0SD K9MMS KU0A N8KOL OE3SGU OZ2RH RU3A SM3LGO UA0BA W0AWL W0RX W6BJH WS5W	222 EA1RT EA5RU HB9AAQ IK0PEA IZ8IEV JA5BEN JR6FC KF7PG N6MZ OE8SPW SP6M W3BW	219 JA2TBS K5VWW K6FW K8RRT KE9I SM0BYD W6RKC W7HPW WB8CQV	214 G0VXE JA1OND JA7KY K5WAF K6ZZ K8DV K9NR KG9Z RU0SN W2AY YB0COU YO3CD
230 F6FXU JG1WSC J11DHY K0CA* K0KVR K7WP KB1EFS KS1J N1IBM N5JB ON6AA PE1L VE7JO W5ODD ZL2IFB	227 IK4FNF JA2CXF JF1IRW JH2SON JK1GOK JR2UBS K3SEW K4JAF K4RO K4WM K5PS K5TT K5VIP K6KLY K9GWH N2JJ N2WLG N4PY N7IR ON4CAS	224 AI2Q CT1EAV DS5RNM JA8EKU J14WAO JK1AJX K5OT	221 A65BR AA5AU G4XRV JE6TSP JR6LLN KI0KB N0KV N4TV N9ISN OE1AZS OH1JP PA3CSR PY2MC W0VX WB3JFS WC4X	217 AC9EM DJ9RR HB9IQB IK2ANI JA1GRM JA3LDH JA5JUG JR5JAQ K6DT KB2FCV KX2A OH6NIO UA3FF VE7SZ W1RR W6AUG WE1P	

213 DK3UA DK7YY DL1SDH EA7SG EW1BA JA7LGE JA8XQI 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 209 AC4TO AE0P DM1TT IW0HQE JA2ATE JT1CO K1IT K3GT KJ6NZ N3KS N4XP RU1AB SM3PZG UA3ECJ W3OOU W4ZX W5SL W6KK W7NN WB8ZRV WL7E XE1KK YO2RR ZL2AL 208 EA8AXT GW3SFC IK0LNN JA1NWD JA5WIZ JA6WJL JH6JMN K1NJ K7ZD	K9ZM KA7T KR0P LA6UL N3OC PY2DS RQ3A SV1FKZ UW7UA W2OO ZS6KR* 207 AA5AT DS5TOS HB9BAT IV3TDM JF2WGN K1KO K4YYL K7UT LA2PA LU6ETB N1QY RU9UC W2/CT1GIF W5DAW 206 AB0CT IK5ZUK JA1FNO NA9RB SP1DSZ SP5ES W1NA W2QO W7AL W9YE 205 JA0NZR JA1SKE JA8EJO JH6PFY JH7BKN K2MYR K5QX KA8ZPE KU4XO LU8EKC RT0F VU2CPL	W1SSN WA0I WA4CEM 204 AI6Z DH0GSU IK0HFO IZ0BVU JA8JO JH4FEB KV4FZ* OH8NW SV1VS WA1S 203 9K2OD DJ3GW EA8AKN HA7UW IK4HPU JA3MHA K3OSX N0RN N6HY N8SNM OH7TV SP9WZS SV9COL VE6LB VE7UF WB1S 202 HK1MW JA8BNP JE1PHH JH4ADK K2FW K6TAR K6YUI KZ5DX PY5CC SM5ENX VE3YF W2CG W5BPT W8GNM WD9DZV ZS1A	201 CT3KN F6ECI G4XEE I2MQP* JA1LSP JA8UIV JE1CTA JR7XOD K1JIU K4KGG K4OY K8YTO N8NN N9SF TI5KD W6AEA WC2K 200 IK5CBE IK5MDF JA4XH JA7JI JH0RVY K0KG K5CD K7ZBV K8ZH K9ALP N4MHQ OH8LXT R3IS W2OIB W5GZ W8WRP WD0DAN WZ8P XE1H 199 DF7EE I4MKN IK5RUN JH4GJR K1BZ K2XF KJ6P KX4TT SM4BZH UA0SC W2GW W3OA	ZL4AS 198 AK1N* HK4SAN K0DEW K5GH N7WS NA4EA SV1FJP UA3O W2PS W8FIB W9PZT WB4YDL WD4LBR 197 JA1OVD JA2IYJ JA3CMD K4CMS K6UT K7UR KA1ERL KD6UO KM4H KZ0X N0AH N1RK N7HN NG0T PZ5RA R9MJ W4GE W4UCK 196 F5PBM G3SVD JA1VLK K2BA K4CM K5FNQ K8BL K9GA KK1W NA2AA PY1OL UT7KF W2FV W2YE W7AH
---	---	--	--	---	--

WT3Q WV4TN*	W1EQ W6RS YL3DQ	N6GP SM7GIB SP3EPG UA0FO W7HR W7SLB	186 4X6ZK G3NDC HI3T IT9GSF IZ2AMW JA9CWJ JH2AYB JH4CBM JR1BLX JR7MAZ K2XB* KI4DLS NE0DX OZ8RO SM3PHM W1ITU W4SK W5PF W8JRK W9DX WA7TZY WY1G XE1J*	JA6CBG JA6TMU K3GGN K5KG K8NK N2RJ PY2WC SM5FWW SV1IW W1UE W8OP WA0RVK	W7MEM XE2CQ
195 A92BE AA8LL AC6T HB9DOT HB9EFK IK7FPV JH1AGU K4MF N1NY NA2P OH4UI SM5CLE TI5RLI W4RDX WP3R YO9FNP	192 AE6Y I2YWR JR3UIC K0TPP K6PJ K8UT N9DED OZ8SW W3ABT W4GIW W4RFZ W5ZO W6DR WA4BIM YO3DDZ	189 AA4NC JA1DM* K2QMF K8TVD KO8SCA N0RB NI5F PA5TT RA3QUA SM2DMU W0YK W2LE W5KFT	183 DJ5IO DL1KUR EA1JO EA3GHZ EA8RR F3AT GU4YOX HB9BXE IC8TEM IK5PWN JA1DOF JA8NFV JQ6RUP K0EOO K2HAT K8AJS N6TR N8HRZ NA5Q ON6YH R0FA R9JX W6JTI W8IQ WA4TII	181 AA4DO EI2JD IU0LFQ JH1ROJ JK1BSM K1RH KE4UW KZ1W OZ1IKY UT6UA W0GG W8LMG	180 EC1A I0OSI IK8YTA JA4VUQ JA6GIJ JA7IC K0LU K2CBI KM6HB OZ7FOC SV1BYI W2KA W5JAY W5WQN WE4S WK7E
194 7K1PTT AB9M AD7L EI2CN JI1NJC M0CSD N1PM N7BT SM4CTI VK3NX W5CWQ W6ENZ YT2AA	191 AD6W IT9BLB JA1PMN K0GY K1TO K1ZN K7FL K9OR KF0LA KQ4EE KR2Q KU4BP NX1L OH3OJ PY2VA WB2AA WC1M ZS6WB*	188 4Z4DX CT1ESO IK4AUY JA2FGL JA8LRG JN1GTG K0TV K7WE KA4RRU W7IV WT4Q ZL4TT ZP5JCY ZS2DL	185 DK4TP DL8PG EA1KK EW1P HL3GOB JA1FJJ JA3BXF JA4KDT JE2HCJ JR4VMS K0MD K1RV K8RYU KF9UG NA2U NA2X W5QM W8HB W9FI	182 F6DBX I5OYY JA1DOT K5UZ K7UA KE1F ND3F NW6S NY2NY SV2DCD W1PX W5DNT	179 DL2CHN DS3HWS IT9ODQ IW3GJF JE3CYW JF1RYU JG3SKK JH1RFM K7ACZ KA6BIM KD8RQE KK0DX N1NK N3NR N6RV N7TR TZ4AM
193 DL9GTB JE8TGI JH1APK JR4LNG K4JC K5FZ K6UM N1JP N5UW N6PM N6PSE ND5S PA0JSE SM7BHH SP5JXK SV2DGH	190 AG1A EA2AFV EW3CW JA2KSP JA7SFD JE8CLT JJ1SKG JR1MLU K4JKB K4MZ KD2T	187 HB9DHG IT9CVO IZ4DPV JA0LFV JA2VMU K3EA K3PP K4WZ OM7CA VE6SV VU2NKS W3MR W4LSC*	184 AK1L DL6CNG E21EIC EA4CQT IK0EFR IZ5RVG		

W2WC	K4VIG	W5JMW	W9BEA	167	OE3KLU
W5GAI	KB4MRX	WB2WPM		AA7XT	OK2BUZ
YO4DW	KJ7M	WV9L	170	CU3EQ	W2YR
ZL1BYZ	VE7VV		BA4MY	DL3KZA	WA0SXV
178	W1NT	173	EA2AA	I0KRP	WA4VA
I0MWI	W3FI	AA3LX	IK1UGX	JA3FHL	WA5LFD
IV3TMV	W3TN	G3UAS	JA3MF	JA9CG	XE1MEX
JE8LWZ	W5LO	G3WW	JA3RQ	JH1APZ	XE1RBV
K9SG	WA1FCN	JA5NPV	JA6SRB	JL2JVX	
LA8HGA	WA1PMA	K0DD	K2RET	K2RU	164
N0AMI	WA4JQS	K1EO	KD1F	KK4OW	DJ1TO
OE2SCM		KI4GE	KE1VT	KQ1F	DL5XL
RW4CY	175	N0OK	KH2L	LU2CC	EW1KP
VE6AX	JA5BGA	N5WA	N0ABA	N4AL	HA5BSW
VK4CAG	JH1DGQ	N8NA	N7KO	R5QA	HA5WG
W5QP*	JH1IED	S57AT	NO9E	RA3LAL	IV3BKH
WA5IPS	JM2RUV	SM6CLU	W4HZ	RL3AA	JA9KRO
WA8MCD	K0KP	W3BJ	WB6JXJ	W7JY*	JH1RGG
WB6CJT	K4BYN	WA4DOU	YO2CMI	WA8CDU	JH2HFD
WF2S	KW4MM	WF4G			K5IB
	N2ZA		169	166	K9UQN
	N4PL	172	G3WGN	DL1QQ	KA9OKH
177	N6PAT	DF7GG	I8DVJ	HB9DVZ	LU2DSL
AA6RR	N6ZN	JL3JTD	IK8GJR	I2DMI	LZ2ZG
DL6LIM	OE2GEN	JR8AMF	IT9AAI	IZ4DIW	N4ZY*
DM2RM	SM5CZK	K4WNW	JE2UFF	JA7BEW	N8OQ
I8LWL	SM7NDX	KY6R	K3PU	JF1LZQ	NA9Q
JA1IOA	VK2DX	N4JT	K8OM	K5CR	PA0TCA
JA4DHN	W7CD	N5ET	KT1J	K7JH	RA3BL
JR6GIM	WA5YNB	N6RK	NJ6D	K8ME	SM6WET
K0GD	YB1UUN	N6UK	NX8Y	KN6KI	UN3G
KA2CYN	ZL3JT	W2NO	ON4ANN	W3BNN	VA7QI
N3ND		W3FOX	UN3GX	W9JA	VE1OP
N7JB	174	W3MF	W5GA	WB7QXU	VR2MY
NJ3K	AB2E	W4DAO	W9HBH	WC4B	W1JA
NT2A	DS4AOW	W4WJ			W3HKK
NY3C	IZ5BAM		168	165	W5RF
RA9SC	JA0KJD	171	DL2NOM	AH0U	W8IW
VE3OI	JA1ILA	DL7JRD	EA5OX	AJ4A	WS1L
W9OSI	JA8IUB	JA1QIW	IK8VRH	FG8OJ	
WD9Q	JA9APM	JH1WJR	JA2FSM	HB9MFM	163
WQ7B	JG3RWX	JH3FHQ	K1ACL	HC1BI	AA4FU
	JM1BPP	JK1UVP	K5TN	JA8FFM	EI5GSB
176	K3XO	K1JD	K7HC	JF3PNQ	FG5FR
CU2CE	K9HQM	K9RR	KJ7TEA	JH2VVH	IW0BYL
E70A	KB6CIO	KB9DAK	N8AGU	JS6TWW	JH1UBK
HI8R	KK4OK	KU2A	SM4OLL	K2TER	JJ2EMF
IW1QN	N4OA	N4UOZ	SP5MXZ	K4WFM	JJ1BMB
JA1JAT	N6NU	SV1GYG	W1LE	KS4YT	JR7ILA
JA4VLK	NF1G	W1OP	W9MO	LX1KC	K3WGR
JA5SUD	PA2TMS	W4CCS	WA4AFE	N2GZ	K6LPO
JR3XUH	SV3KH	W4NJ	WB8BZK	N8PCN	KA9UVY
K1RI*	SV9AHZ	W7WZ		NK7C	KG8CW

NC4RB	N3HBX	N6MA	JA1QGC	K4QD	152
NK0S	N4TOL	NA6O	JA5BZL	K8RF	AA4FL
NY4G	N6IE	SP6AXW	J11WLL	KE4VU	AF2C
OZ5NJ	N9JR	W1GQ	JK1UNZ	KG4CUY	EU1DX
VE3UZ	NJ7G	W7VY	K6XN	KK4HD	G3LUW
VK6LC	SM0DSF	158	KV4T	RA0BA	HA5PT
W8BBQ	SM5ARL	BA7IO	N0STL	RD9M	IK0CHU
WA2UKA	W1LY	DL4NBE	PA7RA	RT5A	IZ4MJP
WA8JBG	W4KA	DL5KUA	SP5ELW	SM5BEU	JA9GPG
YO3AIS	W5VU	DL9DRA	W2FK	SP6EIY	JR1WCT
162	W6YOO	IK2WPO	W7CA	W2TB	K4ZA
E73D	W8CD	JA1SHE	WB2AQC	W2UB	KB1HY
IK2VUC	W8HMK	JA1TGO	WM0X	W2YK	KS4S
IK8UHA	160	JA2ITK	155	W3KHZ	LB7ZG
IT9DAA	AB4UF	K4XU	5T5PA	W4UEF	N2SQW
JA2NQG	DL7UPN	KK9H	9A1A	W5KI	SM2HWG
JA8BZL	F9XL	LA2GH	F6HLC	W6NK	VE7XT
JH1DGJ	JA0KJE	N2ZZ	GM0AXY	W8MHW	W0LYI
K1DJ	JA4HAW	N4DWK	I0LYO	153	W1MR
K2AT	JA5PUL	N9PGG	IK2RPE	7K3QPL	W1NK
K4MM	JA7XBG	R7LP	IU8FRE	AA4UC	W3NS
K4YJ	KI4WCQ	RU3UR	IZ7EVZ	AA9GR	W4NZC
K5RJ	KW4V	W1AW	JA3XNH	EB3CW	W4TNX
KT2C	LB2HG	W2RA	JH1VHU	F4FLF	W7FI
LU2AH	N2BT	WO3Z	K2DC	IK4HLO	W7IB
N9OY	N3RR	157	KR6C	JA0NPQ	W7JET
NA5Z	N3XM	AA4DD	LA2RZ	JA1QOQ	WC3W
W1YRC	ND6G	CT1DKS	N1MD	JA2BUR	151
W2OR	OZ4VW	G4AFJ	N3IQ	JA3EOP	EA7OH
W5UE	TA1CM	IZ0CKJ	N4IG	JA7GYP	EI3IO
W6DX	W0JM	JA2EJI	N8AYY	JH3HTD	EI9E
W6WA	W0KCJ	JH1SJJ	N8WRL	K1AJ	HL2KV
W8PC	W6CUA	JR1DUP	N9XX	K1YT	HP2AT
WB0N	WW4LL	JR4VEV	NJ1H	K4EU	JA4EVN
WW1N	YO4AUL	K2CDJ	OM8FR	K7GA	JA6COW
161	ZL3RJ	K5DHY	RN3QO	K9JU	K0LB
AA8R	159	K6IPM	SV8LMQ	KH6AT	K1PL
E74A	9M6YBG	K7LFY	W0NFL	N2FF	K1VI
JA1BPA	DL1MEV	K8WVA	W0VHF	NA6MG	K3FM
JA1MZL	EA3EQT	N0VVV	W2HUG	NV4B	K3NF
JA1SDV	F5NBX	N4IQ	W4HOG	OZ7DN	K4ST
JF2VAX	HB9DDM	NY6C	W5ZPA	SM6AOU	KD4OS
JF7RJM	JA3NHL	UA4PK	W7IUO	SV8DOU	KM1C
JH0NOS	JH1ACA	W4PV	WK4Y*	VE1DUN	N3MK
K0PJ	JH1IAQ	W5PJR	WO9S	VE3EK	N4HID
K3DFL	JK1TCV	W7RN	154	VE3YXO	N9DR
K3MD	JM1HJG	ZP5ALI	DK3BK	W8MIL	NF4A
K4HMB	K2TA	ZS2EZ	G4FTC	W8QZA/QRP	PY2IQ
K8CC	K5RA	156	JA6GPR	W9GE	UA1CEI
KC6X	LZ2JF	DK0EE	JH7LBE	W9SE	VA3XQ
LA5SJA	N4QM		K0THN	WB0O	VK2GR
				WN9O	W4WW

W8VVG	N7ELL	K3PT	W6OUL	KA0CDN	IK0WRB
WA0ROI	N7MB	K5TU	W7TSQ	KE5PO*	JE2VLG
WA2USA	N9IO	K6ME	W9MJ	KM8AM	JH1BAM
YO6HOY	ND3L	KB7V	W9MR	KV7N	JH1VUO
	NI1L	KD7H	W9ZCL	N1KC	JH7LVK
150	NM1G	KN4PPD	ZS6UT	N4SC	K3SX
AL7R	NX2X	LA5XGA		N7OJ	N1BZ
CT1FUH	ON5TW	N7MQ	145	N9KW	N4HN
DK5RL	SM5FQQ	N7TP	AA0KA	NU4Y	N4MI
DL2JIM	VU24DX	V51B	AC4VM	NZ3O	VE6TL
DL2VPO	W0UC	VA3IC	DL2RD	R7LA	W1DXH
DL7AA	W1DYJ	W1WEF	DL7UGO	W2ZI	W2TX
EC1AIJ	W6RFF	W4DEE	EI6IZ	W5BK	W9IL
EI4BZ	W6ZO	W4LEW	IK7YZG	W6BCQ	W9ZJ
HB9DQV	WW1WW	W6BK	IT9ZZO	W7QDM	WQ8T
IZ6ERS	YB1RUS	W7EYE	IW0HOU	W8SAX	
JA0PE	YB2TX	WF5E	IZ0NRG	WA1YTW	141
JA9AA		WS1F	K1XV	WC4H	AA6RE
JE1VTZ	148	WT9U	K2SN		DF2UH
K1ZJA	AB4SF	ZS1J	K4MV	143	DL9ABM
K2OP	IZ4AIB		K4ZNC	AC6DD	G8AJM
K4NC	JA1CZI	146	K5EWJ	AI8P	HK3PJ
K8MN	JA6OXT	AA9RR	K8SIA	DJ3AS	IK8PGE
N4PYI	J16IHG	AK5Q	KD5R	IK2RZP	JH6DUL
N6WT	JN3RBE	DD0VU	N4DJ	JA6IVR	JH6WMJ
ND0F	JT1BV	DK3QM	N4UFP	JA7FWR	JJ1OKK
NU4I	K3NQ	F4GVO	N4XYZ	JR1CAD	JP7FSO
NZ2L	K4WJ	IK0ZIO	NY9H	K2CS	JR7GBL
SM2GCQ	K7CMZ	IK2DZN	SM7CQY	K4EB	K0OK
TF4M	N4NW	JA1WTI	UA5D	K8ZZU	K2HT
W1JGS	N6IG	JH3FUK	W0SR	KW9U	K3WWT
W4NBS	NG0G	JH3GCN	W1ER	NA9A	KD3HN
W9GXR	NU1B	K4MX	W2FB	NW8F	KE8UM
WA2MZX	VE1VOX	K4WES	W3IZ	OZ1HPS	LU2BA
WA4MME	W4MA	K4ZRJ	WA5NFC	RA3CO	N6AA
WA9DU	W8WFN	K6LRN	WQ6Q	RX3BP	RW4NJ
WB4JTT	W9CSX	KI1U	YB2DX	TI2SD	SP7ICE
WV2I	WB2HJV	KK0M		UA9AM	VE1JBC
	WB3LHD	KK6T	144	US2WU	VK6OZ
149	WS1E	LX1CW	AA0MZ	W1ENE	W0MU
AB1J	WX2CX	N5CQ	AA6PI	W2NRA	W0RXL
AL7TC		NO0B	AB5A	W3DM	W2HUV
F6KOP	147	NY1V	AB5GU	W5THT	WA4NUF
HL4CJG	AD6ZJ	SP3F	EA7DUD	W9HZ	WE9A
JA0LXP	DK6OR	VE3UTT	F1RAF	WB2GOK	
JA1ADN	DL6KY	VR2CH	HB9VAB	WC2L	140
JA1SGU	EA5BZS	VU2MSA	IZ7AUH	WQ5R	AA4US
JA4ZA	HL2EIZ	W0MS*	JA1UXC		AB0RX
K0GW	IK1IYU	W0QQ	JH1EIG	142	AD3C
K4WY	IZ0BTU	W1NR	JH2RMU	AG4Q	AG5W
K8AV	JA6NQT	W2JLK	JH2XQY	HB9DVO	EA3CZM
KB1W	JH8BOE	W3DQS	JR1IZM	HL2DBP	ER0FEO
KM2E	K2CYE	W6AER	K7KB	HL3AMO	HB9HBZ

IV3VCS	EW1LM	W7KSK	AE4CW	LA7EIA	132
JA3EY	HB9AZO	W7QHE	AG7N	N3HYB	9AY2K
JA7KQC	IK2HDF	W8UQ	CT3CD	N4JQQ	AA3TH
JE1DXC	JE0ART	WB2KSK	CT3FN	NC4RY	CT7ANG
JF2OZH	K2MK	WB3D	EA5B	ND4V	DJ0AH
K4JWA	K2WK	WO5I	G4FJK	NH6T/W4	DL3IAC
K5HK	K8OS	YV5OIE	HK6K	NW7US	EA5DFV
KC2STA	KE7LU		HL2CFY	OE1ALW	FG4NO
KP4P	KF4VTT	136	JA1EMQ	SM5CSS	I1CMA
LU8ADX	N2KX	7M4AOE	JA3VPA	W1OG	IK4DCW
N2PK	N7WO	9H1AE	JR1JGA	W1ZS	IV3TMM
N3TR	N8GP	AB6BT	K0FLY	W3KN	JH8JBX
N5QS	NN2D	AG1I	K4IE	W4UFO	J11MNT
N6KZ	NU1T	CU3EJ	K5LC	W5DM	JN3TRK
N6QI	OZ0J	DL5SBA	K5QR	W6EJJ	K4DSE
NN7X	PY2DV	HL4CCM	K7LY	WA1NXC	KF7F
RA0R	SP5IXS	I1YDT	K7WK	WA3SKQ	KJ6Y
SM0XBI	W0QD	J68HZ	KN4JX	WA7BNG	KQ5M
W2XX	W1ZZ	JA3UCO	KO4PY	WE2N	KV4AA
W3AKD	W2PP	JA7HRM	N3KN	YB1TJ	KW4CQ
W6GJB	W4DN	JA7NX	N4CT		N2XQM
W6HDG	W8TM	JA9GLW	N4TD	133	N3ME*
WA2BOT	WB2RAJ	K0SRL	N9MB	AC0W	N6FS
YL2AP	W12E	K1SM	ND4X	DL5JS	N6VI
	WN9Q	K1TWF	OE3EPW	DL8JJ	N8XI
139	WT2P	K2AJY	OE6BME	DM5JBN	NA4CW
CT3DZ	XE1ILI	K4AMC	PT7CB	EA3CWK	NA4MM
JF0JYR	YO3VU	K4KAY	SP7ASZ	F4WDL	NG7M
JF1WLK		K4YP	W2DXE	HP3TA	NJ9C
JH0AWC	137	K5YU	W5BN	IK6COX	S53MJ
K3SW	DL2VWR	K8CS	W6FL	IZ0GKB	SM0MPV
K4KAL	EA4UV	K8EB	WA3IIA	JA0AXV	UA3SAQ
KE4S	EI8IU	K8JE	WA3PBL	JA1FUI	UA9AGX
KH6DX	HB9ACC	KM1A	WB2NPY	JA2BL	VE7TK
KL7J	IK3DVY	KO4PRE	WK8A	JA6BF	W0UVC
KS3L	JA1KPH	LA6MP		JH4RLY	W0ZT
LA9FFA	JA3WLN	N7NH	134	JM3GXU	W5RYA
N1IA	JA5AFW	NE4A	AE5B	K2KIB	W5WLA
N2NW	JH1ERJ	NU1O	CT1BWW	K5ZQ	W7IU
N4QWZ	JO4CFV	NZ3M	DF3OL	K8KY	W9RB
N8NB	K1EDG	RL3BZ	DK2BI	KO1H	YB4CHP
NA7RH	K5ALQ	W1FA	HB0WR	KZ9DX	
NN6K	K8KI	W1MRH	IZ1JMN	N0TR	131
PP1CZ	KF6A	W2PD	JA2OLJ	N4AOE	AA4EA
VK5GR	NA1DX	W5JE	JA8ALB	N8KU	DJ2RB
W0TM	NB3R	W6DCK	JE1WZB	NC1M	DL2TOS
WB4CW	NC6A	WB0TVY	JG3HBO	NT5O	DL4ZAB
WF1H	OE5JDL	WB3CQM	JJ1TKN	NT9F	EA2AGV
XE1FAS	SK0QO	WD8LTM	K0HB	VE3SKX	F2NH
	UT4UZ		K0XP	W6MVW	IW2EQR
138	VA7XX	135	K8QKY	W8JA	IZ3ETU
AA5B	W0JMP	AA4LR	KC5LK	WA6EZV	JA0ED
EA5RD	W6TK	AC5AA	KF2TI		JA6JNF

JF2QNM	N1NU	WA8A	JA1FHK	N8VV	JA2AH
JL6USD	N1SZ	WD5BJT	JH2PWY	NZ5O	JE6UWU
JM1VRW	N3AIU	WY6N	JH3PRR	OZ9GA	JM1LPN
K1UM	N4LUF		JJ6DGP	W1BYH	K2WJ
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	K7STO	WV1X	K4SAF
KN7Y	SM5BNK	AK4AO	KD2SC	ZS1C	K6SLO
KR4BD	SO5AS	DL3BUE	KF8N*		KB9S
KX6C	VE3FRR	DL6NW	KK9T	125	KF1P
N0TK	W0AD	G4FKA	KW2J	7K1CPT	KM1R
ND7K	W3JXP	HB9BOU	KX9X	AD4AA	KN9N
OH2LU	W4NK	HK3O	N0ODK	DF3EC	KP4MS
RU3UN	W4SW	JA0EVI	ON8VM	DL9BM	MU0FAL
SM6VR	W7FP	JA3AYU	OT1A	EA1P	N1YX
W3ML	W7LGG	JE3BIQ	W4GP	ES3VI	N3KR
W4SD	WB1DX	JE4CIL	WA0WWW	G0HIO	N6XT
W7NP	WC0W	K2QB	WA2ALY	G3XLF	N7AU
W8FAX	WK9U	K4LQ	WA9BZW	HB9JG	NN4K
W9UM	WO5D	K8ROK	WB2KSP	HB9JOE	NS4F
WA6TQT	WX3P	K8YE	WB8IZM	IZ5EKV	OZ9XU
WB0PWA		KA1O	WC5E	JA2QCX	SV2BXA
WD8MGQ	129	KD2GC	YT7T	JA6EXO	W0MS
WW1V	AF4OX	KE3X		JH0OXS	W1ASB
ZS2Y	CX2CC	KE4BKL	126	JH6WDG	W5WZ
	DL3LAB	KF2DT	AD5WB	K2PF*	W9ROG
130	GM0CWR	KF2OG	DK3FB	K2ZZ	WA4QMQ
7J1ADJ	JA1KXT	KL1V	EA4EPY	K5TIA	WA8RCK
AA9AA	JA7EU	N1BCL*	EA7JB*	K6BZS	WB4SON
DJ4SO	JA7JPZ	N2AJ	EW4A	K7QA	WD6T
DL9GCG	JF7NNI	N4KM	G4NBS	K8GWU	WR7Q
DL9JI	JR0EQQ	N4MEC	JG1SWM	KG5VK	ZS6NJ
EA8MT	K3VPZ	N9JCS	JG3KLF	KM9E	
EC5A	K6QU	N9LEO	JH3GFA	N3OUC	123
G8BCG	K7VC	SM6DIN	JH4GNE	N4ENE	AB6CF
HB9FBG	K9FZ*	SV2JU	JJ2KDZ	PT2CSM	AC4BT
HK3MCM	KF4NEF	VY2MC	K4ZMV	RT2O	DD0VE
JA4RED	LU2JCW	W1PNR	K8FZ	SV1CQN	EA2AAZ
JA8BAR	MW0CBC	W3EF	KC8IVC	SV1EOG	HB9PUE
JL1GYZ	N4GBK	WB5NHL	KC9WPS	W1MJB	IK0WMJ
JM1GHT	N7BD		KI3O	W1XV	IK1RLI
JO1ABS	PY2RN	127	KI5GD	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

JH0NBN	OZ3SM	W4AEJ	119	DL4FDM	117
K0KM	SM2EJE	W4EB	AB4GE	DL5MX	AJ8MH
K1QN	UA6LCN	W4NE	DS5ACV	EI1DG	EI7GY
K8GT	VE7ON	W5AP	EA5HM	G0MFO	F4DSE
KB1OIQ	VE7VF	W5FL	HA8UT	G3YFE	G3PSM
KC4HN	W1GF	W5MF	JA0CVC	G3ZEM	G7SSE
LB5GI	W4AO	W8PE	JA1DXR	G4CWD	HL4GHT
N4BAF	W4PNY	WA6JA	JA7VEI	GW0ANA	IK0XIH
N4SV	W4RS	WW8RT	JK7LXU	HB9DLE	JA9IWR
N6NT	W7BJN	YB1AR	JM1GYQ	HL3ERJ	JH8KFE
NS3L	WA6KHK	YO3JF	JR2CFD	I5CRL	JL3DGI
NZ9Z*	WB1EAZ		K0IIR	IT9IPQ	JR1SLU
OH2BEN	WN0L	120	K0PC	IZ0GYP	JR6GHN
PT7DX	WR2G	DL1EV	K1FE	JA1SZN	K0MP
VK2CA	WV1R	DL2VFR	K1LTJ	JA2NNF	K0PX
W0PE	ZS6IR	IK7YCE	K5VG	JG1LBN	K3LL
W2PSU		IZ5EBL	K8WHA	J11FXS	K4AR
W4GKR	121	JA3BLN	KB4CRT	JR1PIZ	K4AU
W6PH	AC6ZM	JF1EGO	KK4QN	K1TU	K4IU
WA8Y	EI8GS	JG1WNO	KR4DA	K3IZ	K4SX
WB4GLI	F6FYD	JH1LZU	KU8X	K5WE	K4ZIW
WC4V	GM3WIL	JH6CDI	LA4C	K6UXO	K5GM
WQ1H	HB9BOI	J13BFC	LZ2HM	K7UPJ	K6CF
XE1EE	IK4TVQ	JN4FNZ	N0ATQ	K8IKE	K7CTV
	IK5BOH/2	K1TKL	N1DC	KB0V	K8ZM
122	JA0MRW	K3SF	N2RR	KB1AWM	K9AQ
9A3LYL	JA2ACI	KD4POJ	N3CW	KB2XJ	KA1DJ
AA7FL	JA8EIA	KF8HR	N6OJ	LY3BS	KE1IU
AE4M	JH1AEP	KI4TZ	NA2R	N1FOJ	KG6D
AJ8B	JH1SBE	N2CG	NK7Z	N2TC	KJ4EX
BV1EK	JR4CZM	N4PGL*	SA0AQT	N3MLV	KM1H
EA6LP	K0FG	N5BA	SK6SJ	N3RW	KM4NS
F5RQQ	K0QQ	N5PA	SM6NJK	N6VH	KM5G
HB9BEM	K1MAA*	N9AZZ	SV8QG	NA5S	KS9R
HB9IIO	K3AR	N9DJ	VA3HP	OE3JAG	KU4V
IK6BOB	K3IXD	NO2C	VA3OKG	SP7QHR	LA2IR
IV3BSF	K3JM	NW4M	VE4JBB	TA1L	LU4FW
IV3KCB	K4GM	PY2SEX	VR2XMT	VA2IG	LX2PA
IZ8EJB	K6WRF*	SV3AQR	W3ACO	VE3PNT	N0IW
JA0CIU	K8CXM	VU2PTT	W5UHQ	VR2PX	N7WI
JA1CPU	KB8KIM	W0UY	W6IS	W4SKW	N8JK
JA3EEM	KD8BZY	W4AFB	WA3YZD	W5SJ	N8WXQ
JA6QHQ	KM7R	W5CCP	WA9JWL	W6GM	NC8I
JA8ZO	KT5X	W5EC	WB2ZAB	W6WF	NL8F
JE8IGW	KW1DX	W5UQ	WB3BFC	WA3GM	NW2I
JM1ESG	N2KI	W6DE	WB9WHQ	WA4USA	ON4AGX
KD0S	N4TKF	W6UA*	WD4IXD	WB4PWZ	PT2BW
KF8DX	N7WR	W7HUY	ZL1WG	WF8R	SV2CLJ
KM4HQE	NY7T	W8BI		WZ6Z	SV3RKM
KT8D	OE1HHB	WD9FLI	118	XE1R	TA1AL
LA6EIA	VA7ZT	WN7J	AA4NG	ZL3AFT*	TF3DT
NI4Y	W1OK	WY0V	DF2UA	ZS5LEE	UT2VC
NU4B	W3NRJ	YE6YE	DL2RUG		V51YJ

VE7ACN	W4CZ	N8SHZ	N6RJY	W2CQ	N4WOT
W1UN	W4DFU	ND4Q	N8AID	W4CC	N5RN
W3WN	W4DWS	NK2H	N8KUS	W5RDW	OH2LHE
W4OWY	W5WS*	NS4X	N9NB	W8AEF	OZ7QB
W6KR	W7RR	PV8ABC	NG4C	WA1EHK	PY6TS
W7XE	W7VJ	SP9IZV	NR0T	WA2AOG	R3BB
W8VK	W9WO	UU1JA	ON6KE	WK1Q	R7NA
W9BB	WA2EOV	W2HAZ	PP2FN	WW5L	SP1NEN
WP4CQ	WA8LOW	W5GO	PV8DX	WY7M	VE3GFN
WS4H	WB4DNL	W5HNC	W4TTY	XE2MX	VE7NY
ZL1ANH	WB8FIW	W6QON	W7BV	YB0EIN	VK7ZE
ZP5FGS	WC2C	W9RXJ	W7HJ	YE1AR	W1RG
ZP6VT	WF4W	WA5CMI*	W8UMA	YV4DYJ	W3DIY
ZS4JAN	WJ1B	WB2P	WB9MSM		W4EJG
	WQ5C	WN1M	WD1M	112	W4JVN
116	WV4V	YO3HOT	WG0G	7N4OBV	W4UAT
4X1EL	WW0E		WN6K	AA3K	W5FPT
9A5SSS		114	WR2V	AA7UN	W5MJ
AA5N	115	AA4H		AA9WO	W5TFV
E77S	AB0S	AD4XV	113	AC9O	W6CN
G7IRN	AC0B	AD4YQ	4Z4KX	AD1S	W7QC*
HB9ECS	CT1DOF	AK3E	6K5AQY	DF2WF	W9LYN
HK1X	DF8FT	BA4TB	A92IO	DF5CD	WB4CTX
HL5BMX	DH3KM	CT1ELF	AA8KY	DJ7JC	WB4FNH
JA2DHG	DS5DNO	HL3DE	AC9X	DL8DYL	WX4TM
JA3UNA	E74K	IZ5GST	AK1P	F1ICS	YU1GM
JO1LVZ	G0JJG	JA2LHG	EA2J	G4DBW	ZS6NK
K0BFR	I6DQE	JA2MNB	EA8TZ	HK4EB	
K5VR	IU8HEP	JA3VUI	F5NNN	IK0UTM	111
K7VS	JA1OVF	JA7MAD	G4RGK	IS0AFM	8P6SH
K9GY	JA8GSN	JE1LPZ	HB9HHH	IW1CAB	AC0X
K9LCR	JH1RVQ	JK1MZT	IZ0FUW	JA0HC	AI1W
K9ZG	JH4VDP	JR1ATQ	JA4JSV	JA9RT	AI4WW
KC1ERO	JK1SAI	JR1EYB	JH3GRO	JH8FIH	DK9WZ
KU1T	K0IL	JR1VAY	JJ2VLY	JQ1YIW	DL1DH
N2SU	K1HJC	K0BRO	K0HD	K0UBR	EA4EJP
N3ER	K4MIH	K1QQ	K0XM	K1KOB	EU1TT
N4HGZ	K4MIJ	K4TXJ	K1XE	K2DW	F4DVO
N4QVM	K5AX	K6GWN	K2SD	K4NTO	G0THF
N6NBB	K5LY	K6PT	K2TG	K4TG	HB9LAK
NC6RJ	K8LBT	K8AO	K6OJ	K4ULA	HC1HN
NV4A	K9EXY	K8CQ*	K6ZP	K6EGW	I2QMU
OH1NSJ	KB0EL	KM3J	K7PT	K6LD	IC8SQS
PA2R	KC2WUF	KX2S	K8SM	K6MKF	IK2PZC
SM1NJC	KE7PB	LA4JGA	KC2SST	K7DS	IU8IYE
UA1OM	KE8NOA	LA4RT	N1ZJ	K7SX	JA3HBF
VK3OT	KK0T	LA4WJ	N6RC	K8LE	JA3QOS
VU2ABS	KK5OQ	LA7QI	N8RF	K9UVK	JA9FO
W0ANZ	LT1F	LA9XGA	N9RE	KD9ZR	JA9IFF
W0QC	N0OP	LU1FM	NJ0F	KP3R	JE1GWO
W1GWN	N5OP	MM0BQI	ON6LY	LU3XX	JH8GEU
W2NY	N6DHZ	N2YBB	ON7BJ	N1BB	K0RW
W4ARK	N7NF	N4KEB	VE7BZ	N3NO	K1VMI

K3GW	DS4CNB	W0VM	N9BVA	K4DB	DL8DWL
K3HW	G3WXX	W1KDA	ND1T	K4JDV	EA1AA
K6DJ	HB9AGO	W3SB	NN4RR	K5LA	F8DZY
K8CCV	IZ8EKL	W4GF	NR3Y	K6NS	G0RPM
K9ARZ	JA0JPD	W4PGM	OZ6PI	K6XJ	G3RZP
KA4H	JA0UMV	WA1W	R2ARR	K8ZT/QRP	HA8UB
KB0HJ*	JA1EMK	WA4RTE	SV3EXP	K9AAN	I4FGG
KB2HK	JA1KZP	WB2UFF	TA6N	KD4RH	I5XFD
KI7M	JA2KTP	WB8EKG	TF3JB	KD4SN	IK6CGO
KJ4YLO	JA4HXF	WY4I	VK2DAG	KE9XN	JA1ASO
N1KM	JA6ENL	XE1L	W1RH	KK8MM	JA3GAK
N2FY	JA7GAP	YB4IR	W3GP	KM4AF	JA7XRO
N3BOB	JE3CHA	YV5LI	W5XU	KX5V	JH1XFR
NC6K	JF1KKV		W6EKR	MM1PTT	JM1JZN
NE1RD	JM1GAW	109	W8EOG	N1HO	JM7TKK
NN9X	JP1NWZ	AA4MD	W9KM	N1TA	JP1GUW
NR5R	JR0QFA	AA4ZK	WA4YYM	N8KOJ	K2GW
OE1JIS	JR1RCQ	AA8BN	WA7BNM	NN7A	K2IE
RV3GW	JR2PZX	AA8SW	WA8LRW	NT6AA	K2WR
SV1XV	K0HP	AF8C	WI7N	OZ1OXQ	K5ZO
TF1A	K1LZ	AJ9K	WY7FD	PJ2HB	K6AHG
UA6MA	K2GLS	CT1CQK	ZS2ACP	PV8RR	K8POM
VE3EDY	K3EE	DL1TPY		S51DD	K8ZEE
W1HEO	K4AFE	DL2RTL	108	SP5LKJ	K9XR
W3WH	K4DET	DL9QJ	7L3SQL	TF3T	KA5JSM
W5SUM	K7JI	EA3BL	9A3ST	VU2IT	KA6V*
W5WI	K8BB	EA3GCT	AC7ZG	VU2OT	KB5HC
W6IHA	KA1API	G4EHT	AD7XG	W0LGQ	KE6V
W6ZPL	KB2RA	G4UZG	AE4VJ	W0YDB	KI0G
W7AM	KB4FXE	HB9DRS	CO7RG	W2GHD	KI2D
W8QWI	KB4KBS	IK0XKP	DH4RL	W2ZK	KI7HO
W9GG	KB5GT	IZ0FYW	DJ5EY	W4EW	KM2O
W9KX	KI0I	JA0HXV	DL3ANK	W4GD	KM4FI
W9MMZ	KK4TK	JA6JYM	EA5DKU	W4PGC	KN6VTC
WA6URY	KM5VI	JF6AKS	EA8TK	W4WNT	KP4N
WA7HQD	KS0Y	JI4HKA	EI2IP	W7SMW	KR9A
WB8TGY	N2KW	JI5RPT	F1OBJ	W8LYJ	LB8CA
WD9IOK	N4ANV	K0MFI	F5UJK	W8ZR	N2RD
WE2L	N4CO	K1RY	G0KHO	WA3FRP	N3YZ
WF2Y	N7VPN	K4BNF	G3VXJ	WU4B	N4KZ
WO2Q	NE2V	K4QE	G4SSH	WX0Z	N4WD
WQ5T	NU0Q	K4RDU	I7PXV	WY2E	N5PO
WZ1Q	NW6V	K6JJ	JA0DBQ	XE1OX	N5TF
ZP9MCE	NX3A	K7CU	JA1CJO	YB1RKT	N6ER
	OZ9U	K7IA	JA2CPD		N6JM
110	R0QA	K7QBO	JA2VHO	107	ND9M
AD5MD	R6AZ	KC5LT	JA4CZM	AE0MO	NF7D
AD8NQ	SM0CXU	KD1AB	JA5OP	AI9U	NQ2O
DF1JM	SV8RX	KD4W	JG2LGM	AJ4IM	NQ4A
DL2AMD	VE2GHZ	KE4KMG	JH1AQN	AK9B	OH3FVP
DL4IW	VE3YV	KP4AH	JJ7XTV	DK3TL	OH3PYY
DL8XDA	W0QL	N1UZ	JR3QHJ	DL2KUA	OZ2TF
DM3XRF	W0RI*	N3PS	K1KZ	DL6ZNG	SM3JLA

SM7TZK	K9SUH	9L1JT	N9AX	IK4QJH	WB6MBF
SV2DSJ	KB9AIT	AA4UJ	N9PL	IV3EHH	WB9TFH
UR4CW	KC4DM	AA4XR	NS7K	IZ8FDH	WQ5G
UR4IOR	KC4PX	AB2NI	OV5O	JA1KXY	WV8DX
VR2XYL	KD3UY	AC5O	PA2SWL	JA2DCN	YL2IP
W1XY	KF0RQ	AH7G	R3LO	JA3MIO	YO3GJC
W3UI	KF8VX	DJ8KM	RA6XV	JA4AO	YO5QAW
W3UTD	KJ6ZH	DL6DCD	SM0EUI	JA5EEU	
W6BBS	LY2PAQ	DL6DK	UQ2GM	JA7TQK	103
W8LWU	LZ1HY	DL9NDV	VA7DX	JE4WOK	9M8DEN
WA2PNI	M0RTP	EA1AZ	VE3DS	JO4JDU	AC4CA
WA9IVH	N0MR	EA1T	VE3MSK	JQ3TAN	AF3X
WB9UQE	N3TTT	EA3NG	VE9RJ	JR2PAU	DJ3NK
WM4AA	N4LB	EA5XV	VY2RU	K0FF	DJ3XG
WY9V	N4ST	EI9FVB	W1DAR	K2DF	DK7VW*
YB0WWL	N4WMB	F8GB	W1KMA	K2RNY	DL1ET
YO5OEF	N8TFD	HB9CA	W1USN	K4KFH	DL1SVA
	N9OK	IK2DJV	W3DAD	K5RKS	DS4DBF
106	NK7L	IW5EIJ	W4CU	K6JAD	EA4S
AA5H	NT4K	IZ5IMB	W4RQ	K6MYC	EI5GM
AB6FI	NZ0O	JA6MWF	W4WIV	K8TS	EI8IQ
DL7AB	OE9SLH	JG3KMT	W5ADH	K9BJM	F3SJ
DM3CW	OZ7BQ	JH2AHZ	W6SIY	K9JDP	G3LAS*
EA2CLU	PY2CP	JH3AEF	W7MD	KA5RNH	G3VDB
EA3LX	RC3D	JS6QOM	W7VS	KE1B	GM4ELV
EI4DQ	RV6ARZ	K2IUK	W7ZMD*	KF6E	HA0IT
F5EOT	W0TF	K4RM	W8EH	KF8AR	HL9HH
F5RZJ	W1EBM	K4VMT	W8PAT	KH6XT	I0BJV
GM0NAI	W1ECI	K5FXB	WA0GOZ	KI4RD	I6XGZ
GM1TBW	W1PY	K6EGF	WA4HXC	KK4MA	IK0SHH
HB9HFM	W2IY	K7AWB	WB0CHS	KS8W	IS0/YO3RA
HC4L	W4LZW	K7KJ	WB3AVD	LA3ANA	IS0MVE
HG6IA	W4OEP	KB8ZUN	WB4KZW	LA9VBA	JA8AQ
HK3J	W5GML	KE7UL	WB5IUU	LZ1SW	JA9IPF
HL1XP	W5PD	KE8G	WD1X	N3COB	JE4FNC
HL4CBX	W6TGI	KJ6YK	WK1J	N3STZ	JF1MTV
IK5TBK	W9FY	KL7XO	WO7V	N4PF	JH2CYU
IZ4COT	WA3DCG	KN7K	XE3ARV	N7YQ	JH5OTE
IZ8EYN	WA6HBR	KO4XM	YO6BHN	N8PE	JH7WQX
JF1CZQ	WA6VZN	KR4U	YU1LD	NE6V	JK2VOC
JH1OGT	WB8RFB	LU9DO		NY2E	K0BX*
JH8DEH	WD3P	LX1EL	104	ON6NG	K1FUG
K0CF	WI7P	LY3BA	AA6PG	PY2OP	K1HDO
K0GEO	WS7W	N1XL	AA6XV	RW3QHN	K1ROA
K0GK	XE1V	N2PL	AD0TR	SL0AS	K2YEH
K0HQW	YB0JH	N3AS	AF6O	SM5NAS	K3GP
K1EP	YC0LOW	N3ZA	DS3EXX	TI4SU	K3HPA
K2JK	YO3NL	N4FN	EA4DEI	VR2KF	K4KZM
K4GZ	ZL1BBW	N5OGP	F5VML	W1TW	K4MQL
K4RP	ZL3PAH	N6DW	G4GEE	W5NX*	K5NV*
K5MMH		N6VNI	GU0SUP	W6FUV	K7RAN
K8CJY	105	N7KDT	HA0EQ	W7TUS	K8CR
K8FB	7L2QAD	N7NM	I3DUB	WA4TMJ	K8TLC

KA2F	WB8PKK	K4NI	W7JWM	K4CNF	WD4OHD
KB1CQ	WD4AFY	K4OP	W7YED	K4TOR	WF3M
KC1XX	WE9M	K4VUD	W8DN	K8ARY	WF8Z
KF8PD	WK5X	K5GZR	W9JJ	K8ESQ	YB0AI
KI0KN	WN5K	K5PV	W9LU	K9EA	YB1AYO
KI5GF	YB9AY	K6VMV	WA8COB	KA1NCN	YB1TQL
KN4T	YC6JRT	K9QA	WM0G	KA4IWG	YL7X
KP4GC	YO4AUP	K9WA	WS7I	KB5NJD	ZL2LW
KS4Q	YO4CPO	KA4JNB	WV2M	KB8DID	ZL3NW
KT6LA	ZL1ANJ	KC3AK	YL3GDM	KC0V	ZL3TE
KV8P	ZL2AO	KC4GKY	YO8PS	KD0AA	
KW9K	ZS1DX	KD2SY	YV1AVO	KD1YV	100
LU5OM		KE3ZT		KE9UA	5N0ETP
M0PCB	102	KE5FXE	101	KJ4FZ	A41ZZ
M5LRO	AA1DN	KK4CLY	5P5Q	KK4ODQ	A71UN/P
N1KI	AA1IF	KM8V	AA2VG	KM4EX	A71XX
N2QLT	AB5YI	KM9Y	AD7Z	KQ5S	AA2MF
N2ZL	AC8TO	KU0S	AF3K	KU9S	AA2T
N3NVA	AD5BV	KV1M	C93PA	KZ1X	AB4KJ
N4LS	CT1YH	KW4BY	DJ3GZ	LA9JKA	AF8P
N5RA	DK1IP	LA9PHA	DK8IZ	N0IRM	AI4EY
N5YY	DL2XN	M0LUX	DM5TI	N1GNB	AK4N
N6IBP	DL5PW	N1EDN	DO5SB	N3CAL	CT7BQH
N6MXU	DM6MA	N1IN	DS2BGV	N4VG	DG0OAT
NA8W	DS5JMG	N2MG	EI3ISB	N6RVI	DL2YBG
NM4Q	EI5JL	N3DAP	EI6GF	N8LIQ	DL3XAC
NX1P	F4HAB	N4DJT	EW2CR	NE5W	DL6ZBN
RA3LD	G0UGO	N4PAJ	F2AR	NK6O	DO2UDX
RM4C	G0UJI	N8WL	F6ARS	PA1NHZ	EA2RY
RZ6LB	G3JFC	N9HUK	F8DHE	RW9LL	EA4D
VE1GBD	G4AYU	NA3M	G4VWI	SM5ACQ	ES7GN
VE1HA	G4DDL	NG4P	GW4TSG	UA3FT	G4PUQ
VE3GLA	G8GNI	NI7F	GW4WND	UA3UCD	G4SGX
VE3MIS	HB9TJG	NX3Y	HB9BNQ	UA9CIM	GI0VJE
W1VEM	HC1HC	NZ3L	HI3I	UR3HC	GM0VIT
W3ATV	I7LGM	PF7M	HL1SX	UY5AR	HB9CZF
W4TJE	IK2ECP	PJ4/NA2AA	I2YPY	V31CQ	HL4XM
W5SG	IK2UVR	PR7AB	IK2WSO	VK3FNJ	I8YAV
W6OP	JA3VQW	TF3IRA	JA1BJI	VU3CAU	IK2HLM
W6SA	JH1GNU	TF3VS	JA3WMS	W4BH	IT9KHI
W6SFK	JJ1KZZ	UA2CZ	JA5ALE	W4CIR	IZ4IRO
W7IH	JJ2BLV	UN7BK	JA5XPD	W5AAJ	JA1BDF
W7PC	JO1MOS	UX4UM	JA8ANQ	W5TSB	JA1EYN
W8KTH	JO3WHB	VA1SEA	JH2AJY	W5TUF	JA2ODB
W8LAQ	K0GX	VA7FC	JM1SMY	W6QL	JA3BKP
W8MSP*	K0ZM	VE3KKB	JR3TOE	W7WT	JE0HUR
WA7IHN	K1CN	VR2ZXP	K0HIP	W8JY	JF3MKC
WA8MOA	K1HC	VU2LBW	K0SQ	W9HT	JH1HRJ
WA9BXB	K2FJ	VU2MB	K1JE	W9IE	JH8CFZ
WB2EBS	K2MHE	W0FF	K1YA	W9QO	JJ1IRS
WB2GMY	K3IU	W0PXM	K2KNB	WA0GUD*	JP1LRT
WB3HLH	K3UT	W4PM	K2RB	WA3YGQ	JR1AHH
WB5TOI	K4CKS	W5TZN	K2UT	WA7HR	JR1HYA

JR1LZK	N7ZT	WB2AMU
JR3ADB	N8IBW	WB2BXO
K0MB	N9AKR	WB2FKO
K0NV	N9XG	WB2MKX
K0YL	NA9L	WB4JPG
K1YWW	ND4K	WB6RAB
K2ITT	NE3K	WD0AJG
K2RKJ	NF6P	WD1Z
K2ZD	NJ4V	WI0E
K3CWF	NO2EL	WK3A
K3RRR	OM4KW	WM1L
K3SUK	OZ1ZD	WM4W
K4AEN	PA3GFE	WM9Q
K4HEB	PT2ADM	WO1X*
K4LRX	R3DL	WX2U
K5HX	RA3UT	YB0MWM
K6JBH	RA6XB	YB1BML
K7NW	SM7DXQ	YB2IQ
K8MRT	SP5BMU	YB2TS
K9CHP	SP5ZCC	YE4FNN
K9UO	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	