

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

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

364 ON4UN*	348 JA1UQP JA4DND K4PI SM4HCM W3LPL	342 JA2JPA K4ESE* OH5VT R7LV	337 JA2WYN N8DX SM3GSK W1YY	333 EU7A I4EWH JA4LKB SP7VC W3NO
358 VE1ZZ* W4DR		341 DJ6RX KG4W PY2XB SM5CEU SM6GZ UA4CC W8UVZ	336 DJ2BW* GM3POI HA8IE JH4UYB N3XX RA7A SP3EPK UR0MC	332 OE3GCU SM5KNV SV1FJA UT5UIA W5ZN
357 W1NH	347 K4DY OZ1LO	340 JH4IFF N6AR OH1MA OZ3PZ R4GM VE3EJ W3YX	335 JA1BK JA8EAT KF2O N2TK UA3AB UA6A W4VQ WA4FFW WD5COV	331 CT1EEB GM3YTS I5KKW IK8HJC JA1HGY JA2QPY K1UO N1RJ OK3GU SP5CJQ W2YC YO3APJ
355 EA8AK K5UR	346 4X4DK I4AVG I4EAT* JA2VPO JR2KDN K5NA* N4JJ* SM6CVX SP2FAX	339 DF3CB JA5AUC K4ZW UA3AKO	334 DK5PR DL4MCF EY8MM F6BKI IK4WMA JA5AQC JA8DNV K0KX NR1R OE6IMD OZ1BTE W0BV	330 9A7V F5NTV G0JHC G4BWP I5NPH IK4GME IK6DLK JA5EXW K6SSS K7ZV RA3CQ RU3DX VA3DX
354 K4MQG OH1XX	345 K4CIA N0XA N4CC			
353 JA1ELY OH2BU W9ZR	344 PE5T SM5AQD UA4HBW W7UT	338 DJ9KG JA3FYC JH1GZE K3UA K5RK N0TB NN4T UT5UGR W4QCU		
352 N4WW W1JR	343 JR3IIR K8MFO LZ2DF N1DG SM3EVR W1MK W3UR WB9Z			
351 K2TQC SP3GEM W1NG				
350 SM0AJU SP5EWY W4ZV				
349 HA0DU N4KG* W4AG				

YU1FW	PY2YP	321	JA8ISU	G3TXF
329	SL0ZG	E72A	K3YA	G3XTT
AA1V	SM3NRY	F6BEE	K9FD*	JA5IU
DJ2YA	VE7SV	JA2JW	N7RT	JH2FXK
EA6SX	325	JG1ULJ	N8TR	JJ3PRT
GM3GAV	IK1GPG	N0AT	R3VA	K2FL*
HB9BGV	JA3EMU	N4XM	SV1RK	K4XO
N4PQX	JQ3DUE	NO8D	W6XA	K5KC
N8JV	K2FF	UT7UJ	315	N7NR
OH2FT	K4SO	UY5ZZ	G4CCZ	RK4FD
OZ1CTK	K5BG	320	IK2YCW	RX3AGD
SP3E	PY2BW	G3TJW	JA7MSQ	SP1S
W3GH*	R7AA	K1AR	JF1PUW	UX4UA*
328	RV3LO	R9FM	JH2TPI	W9RN
G3KMA	SP8NR	RU3FM	K0IEA	WK3N
HA5WA	W9RPM	RY9C	K5DU	311
JF2MBF	324	SM5BFJ	K5EJ	DL2OE
K0SR	9A2EU	SP5DIR	K5OVC	JA0UUA
K3FN	F6GCP	UA4LY	N8PR	JA1SYY
N2LT	K1ZZ	UT9FJ	OZ1ING	K2UO
N3SL	K2RR	WI8A	PY5HOT	KW9A
N4CH	N3NT	319	RX4HZ	R7FK*
NJ6P	OH1TX	AA4V*	VE2TZT	RN3QN
OE1WEU	R7DX	DF3GY	314	W0VTT
R3OK	SP6HEQ	F6AOJ	AA4HP	W3LL
S58T	UX1UA	I0WDX	DF2UU	W4UM
SP7GAQ	VE1YX	JA3CSZ	JA3PIS	310
SP8AJK	W4PK	JR3GWZ	K1ST	DL5DSM
UA3DPM	323	K4IQJ	K6XT	EI6S
W5EU	EA6NB	K6EID	K9NW	JA1EOD
327	HB9RG	N9US	K9RX	JA9FPI
AA7A	JA1XEC	SP6CIK	LA7JO	JJ2LPV
DL1RWN	K4XP	YO9HP	N5DG	JO1WKO
IK5HHA	N2NL	318	OE5KE	K2RW
JG3QZN	SP9DWT	AA1QD	ON4AOI	K2UU
K4UTE	SP9FKQ*	K5XI	SM6CMU	K9ZO
N2QT	SV8CS	OK1AWZ	SM6CTQ	N4II
RZ3AM	UA3AGW	SM5DJZ*	313	N8RR
SP3IBS	UA6MF	317	AD5A	WB3AVN
W1GL	W0FLS	DL7MAE	DF4PL	309
W8AV	W4DKS	HL3IUA	DJ5FI	AC4G
326	WX4G	K9CT	G3LZQ	EI7BA
AG9S	322	LA5IIA	HB9AMO	IZ5DKJ
CT1APE	EA5BM	ON7TK	IK4CIE	IZ8FWN
HB9BIN	JA5MHD	S59Z	JR7VHZ	K3JGJ
IK4DRY	K4QL	UA3AP	K0KT	KG7H
IZ0AEG	K8GG	YO5BRZ	K1MM	KV7K
JA6BZA	K8PT	316	LZ2JE	OH1LEU
KD5M	R5AJ	AA6YQ	W5OZI	SM6DHF
LA5HE	R7NW	DL1DUL	W7OM	W1DIG
N0RR	UA3LAR	G4PWA	312	308
N4XU		JA2FBY	DK1FW	EA3GP
PA3FQA			DK5WL	EA9IE

FK8CP JH4ADV K5ZK K6TA* K8SIX N4MM N5UR SM6CCO SP9JZU VE3XN W1TSP W2RQ W7AO	N4AH N4QS N5AW OK1MP* OZ1AXG RA9CMO W3GG YO7LCB	R5DT VE3EXY	ON4IZ W3KX W7DO	VE6WZ W1BR
307 JA2JNA JR4OZR K4SV NQ1K OE6DK R9TO SV8BHN WB8ZRL	303 HA7TM JF8QNF JR1TNE K2CL K3UL K9MM K9YY N7FU W2LO W4DC WA2VYA WA7NB ZS4TX	300 F6DAY I1FQH I1JQJ JH0INP K2SY KX4R MD0CCE N0AV N5ZM N6JV N7US OE2LCM OE8HIK RA0FF UA9FAR W1CU W1RM W6YI W9IXX YU3AA	296 G4OBK IV3YYK JS2LHI K3PA K8FL LA8PT ON4CD UA3TT UR5EDX WA3C	292 CT4NH K1LD K9EU KC6AWX* PY5EG SM3VAC SP5GH W2LK W4FC W9XY
306 DJ8NK F6BLP JE2URF JH3VNC K5EK N1SV NM6V ON4IQ WP4U	302 DJ4AX EA4KD IZ1LBG IZ8FFA JA0CRI JA1KQX K1AM* K1FZ K4UEE* K5KLA N4NX R8TX SM6BGG UT2UB VE7IG* W8GC WA2HZO	299 AA6AA AI9L DK2GZ I0KDF IW1ARB K1DG K4MWB K8ZTT KZ4V LA3MHA OZ4O RA3QK WA1JMP	295 DL5AN IK0XBX JA2FJP JA2IVK JA2ZL JA9LJS JA9PPC JF7DZA K1OA OZ8BZ PY5EW SP6CDK W0YG WA5VGI	291 EW2A JH1IFS JN7FAH K4HGX N9AU* NE1B RW7M SM0CCM VE1DX W9OP WT8C
305 G0DQS I0DJV* JA0EOK JF3KON JH2UVL K0EU K1DC K2JMY* K5AQ K6ND N4DB N4DW NI0G PY7DJ W3AP	301 DF2IS DJ9VA DK2JX EA1YO I1EIS JA2DPC JA7QVI K2TE K5UO K9NU KE9L OE1ZL OE5NNN	298 AB3CV HB9BZA JR6PGB K2VV K4HB N2TN N5TY* NK1K SM3NXS SM4DDE YV1DIG	294 DK5AD IK4DRR IV3JVJ JA2EPW JF2XGF JO7WXN K2PLF* LA2XPA LY1G OE5FIN OH2BLD R6AF SM2OAN SP3CGK	290 AJ1H HK3W JA4MRL KA9CFD LA7AFA NN4X W1YM W2IRT
304 I4LCK K3WW K4CN K5MC		297 AB6QM DJ9HX F6EXV	293 AA1ON AD5Q JF7XKY JH4JNG JK1OPL K4ZYU NI6T VA5DX	289 9A4W JA2XYO JA4DLP JF2UPM K0XN KC7V N1AC N8BM* OM4EX SM6DHU
				288 9A2JK 9A4T I3BUI JA3AAW K9KU KN5O

MM0EAX	K3WC	IT9JNR	WE9R	JE2LUN
RA1QD	K8BCK	JA2AAQ		K1NTR
SM5CZQ	UN7JX	JA4DEN	274	K5PC
W1MU	WS9V	JA4FKX	AH7C	LA5LJA
W6XK		JE7ETY	CT1BH	N3KV
W7ZI	283	KF0QR	F4BKV	SM4AZQ
W9MU	G0OIL	RW3RN	JH7IAJ	W6SR
	G4WFQ	SM5FUG	K1NU	WB9CIF
287	K0CS	SP1MGM	N6ET	
AJ6T	KM1D	W1ZK	W3DRY	269
EA1N	RU3QR		W6TMD	EA7TV
EA6VQ	RW4NN	278	W6UC	IV3GOW
F2JD	SM6BZV	CX6VM	W8TE	JA2BDR
IZ8VYU	VE3FF	I6FLD		J14POR
JA3AZD	W0FS	JE1PNX	273	LA9GX
JA6BZI		K7SO	AG4W	NX0I
JL1UXH	282	K8NVR	DF2RG	SM0NJO
N8DJX	DK2NG	LA7HJA	EA5BY	W2SM
N9EN	DK3DG	NA5C	HB9LCW	
OE8RT	DL9TJ		JA1HQT	268
SP7HOV	EA5RM	277	JA5XAE	DL5ZB
VE3LYC	G3WPH	AA5AM	JA6LCJ	DL6ZXG
W0MHK	K8YSE	AB4IQ	JR3OEH	IK7JTF
WA2UUK	LA9AJA	DL6KR	K4JJW	K4SE
WS6X	SV2AEL	EA3JL	K5FUV	N7RO
YS1RR	UW2ZM	JA1SJV	K7XB	N7XR
	W1UK	JA3FGJ	N9UA	NY0V
	W7BEM	K6YRA	RN3CT	SM5JE*
286		LU2NI	SV1DPI	W4OX
A45XR	281	RN9N	UN6T	W5ZG
AA9A	EA6ET		W7WM	WB4TDH
JA0GJJ	K9XD	276	WD5K	WB5JID
JH1TWT	ON4ATW	HA9PP		
K1DT	ON4GG	K0TT	272	267
K2SHZ		K3KO*	JA1ANR	CT1FMX
K5RT	280	K8WK	JA3ENN	DL7BA
K9US	AF9H	K9MK	JF1UVJ	JH1NYM
RU6L	CU2DX	KD0Q	K1GG	K1FK
W1ECT	DM5EE	OE2BZL	KB0EO	K4JLD
W4YO*	EA2IA	UN9L	W1TYQ	K8BN
W9AJ	G5LP	W5TCX		OH2IS
WB6RSE	IK6GPZ	WN6W	271	OZ3SK*
	JA2NDQ		DJ5AV	W4YV
285	JA9NLE	275	HB9HFN	
AD1C	J12KXK	HB9DDO	JA4PXC	266
CT1IUA	K8EUR	JE7RJS	K0DEQ	EA3WD
DL5WW	N6DX	JE8BKW	K4TT	IZ3ENH
K1HTV	N8LJ	K0JUH	K5XX	JA0DIN
K4NA	US0KW	K3MSB	N7GR	JA4EPE
N5KM		K6SIK	VE3BW	JA4IYL
NV9L	279	LB8DC	VK3QI	JL1ARF
SP7ITB	4Z5MU	N1RR		K0BBC
	DL4CF	N5FG	270	K7GM
284	E72U	ON4ACG	IZ8XQC	N5OK
EU1KY	G4GIR	SM4CTT	JA2THS	ND0N
G4IUF	HB9DDZ	W1KSZ	JA4FHE	SP8FNA
JA7ZP	I4KDJ	W5AJ	JD1AMA	W9OO
JE1SYN				

265 AJ3K CT3MD DF2GH EI6FR N4QQ N7KA SP1JRF W9YSX	N7NG UN7LZ W5LT W6RW ZS1LS	W4WM W8OI	N1EN NE8P SM4EMO SV1JG W3GQ W7KW	LA0FA PY4OY RA5BM W0DJC WA6F WO2T
264 AB9V JA1FQI JG0CQK KB8VAO KD6WW RD3AW SP5IWA WX0V	259 CU2AP JA9NFO JH1ORA JH9AUB K2LS K7NN N2TU* SM6CUK W8UV	254 CT1GFK DJ5JH EA5AT EA5KA JA5BLB JL1RUC K3RA K8TL KE9ET N3QE VE7AHA W7LR WD8PKF	250 AA4R JA1MRM JA1WSK JA6BJV K1HT K1VW* K5JZ LB2TB N9FN	246 E73Y G0BLB GM3PPE IK3SWB JA3GN JA3MNP JA7MOL JR2LJO N4TJ N5LZ N6UC UR3EO WX0B
263 K7BG K7EG KP2A N8OC NT0V* RM0F SK3PY SK7AX UT7UV W6RLL ZS6EZ	258 DM2DXA IK5DNF JA3MHV JA9APS JA9TWN K2AZ KR4F R9SA W4FQT W6VX W8LGJ WA9PIE WO7R	253 AA8CH DJ4XA DL5CW JE1BMJ JJ3HGJ JK1EXO K1LPS K1LT K3JT YO2DFA	249 AA1AC DL4SZB JE3ENP JH1OBS K0BJ K4XI K6AM KF8UN N4EFS RD3A W5ADD WA9CVK	245 DL1DA DL5EBE I0JBL K0II K4RG K6SRZ KA1J KB1JZU KD0PO PC3T RU6M SM4BNZ W2KKZ W2WG W3JX XE2X
262 K2NV K3KY K3LR K8GI K9IR WF4U WO2N	257 I2TZK IK2QPR JA7JWF K2TK K5WK NA2M* W0EWM* W0GJ W8HC	252 DL8OH EV1R HB9DHK JA2VQF JA7MA JF6DSZ K3ND K4FJ K7LJ KI5BLU N5UL N5XZ N9BX NU8Z OH1ZK PY2RO RU1AO W1YIF W5CIA W6NWS WA8WV	248 AA4MM CT1FPQ DK3WW DK8MCT JA0GCI JA8RJE JE1LFX JE2LPC JH0BQX JN1RQV K4XD PA3EWP W1VT	244 AA7G EI9FBB JA1IZZ JS3CTQ K6KO N5ZC SV3DCX W0AIH*
261 JA2KVD K8VC LA3WAA W5XC W7MO W8HW	256 AC6HY G3VKW HB9CXZ K6RO N5GH W2FCR	251 G0EHO JA9FAI K6FG	247 F5CQ IK8EPC IW0SAF JA1RTX JA3APL JH3CUL K4WA K8ROX K9OW	243 9A1AD DL1DUO EC3A I2EOW JA1GTF JH1AJT*
260 JF1WPB JF3LOP JH1RFR K1BD K3SV K5GKC	255 4O3A DF3UB EW4M IK0HBN JP1IOF			

JH4HMG	IK4PLW	JA7QFU	231	OE5RLM
JM1FHL	JE7JDL	JJ1DWT	9H1SP	OZ7OP
JN1BMX	K5TA	K1ESE	JH8RZJ	W0CP
JR1BAS	KD3CQ	K4ZO	K1EFI	W4HG
K0VSH	NS6C	K9YC	K1ZE	227
K4EM	ON4ON	KQ4AV	K3VAT	DL6JZ
K9JF	VE3VHB	LA5YJ	K4PB	IK4FNF
K9MBQ	W8TN	N9RD	K4XR	JA2CXF
KK4CB	239	ON5UE	W1TO	JF1IRW
LA2QM	JA5FDJ	OZ1LCG	W6TC	JH2SON
N4GN	K5ZD	SM3CBR	W8WEJ	JK1GOK
N5TW	KQ8M	SM5CAK	230	JR2UBS
SP6A	LA9VFA	W1ZT	F6FXU	K3SEW
W7SX	N3MN	WE0Q	JG1WSC	K4JAF
W8DCH	N4RWG	235	JI1DHY	K4RO
242	SM5OJH	E70T	K0CA*	K4WM
CT1FCX	UX5UO	JA7LMZ	K0KVR	K5PS
EA3GHQ	W5FI	K2KA	KB1EFS	K5TT
EI2GLB	W5VQ	K7PI	KS1J	K5VIP
F5PAC	238	N5MOA	N1IBM	K6KLY
IZ0RVI	JA3DY*	N5ORT	N5JB	N2JJ
IZ8DFO	JE2DZC	NE0U	ON6AA	N2WLG
JH7RXU	JH1BNC	SM7HCW	PE1L	N4PY
K1LI	K1CA	W0TT	VE7JO	N7IR
K1USA	K2SX	W7/DL1UF	W5ODD	NA5DX
K2PK	K7SP	W8KEN	ZL2IFB	ON4CAS
LB6KC	K9FN	WB7B	229	RN8W
LU3CQ	N9RS	234	JA1XAF	SP8HKT
NO2R	SM7IUN	IZ5MOQ	JH1QAX	VE3CRG
NW7E	VE7DX	JA5FBZ	JH8GYP	W1SKU
PY2KP	WA2NPD	K6EME	K4EA	226
PY2SP	YL2KF	SV1ACK	K7BV*	AE5E
PY2XU	237	W1OPD	K7WP	DJ9ON
TF3SG	BH4QYX	233	KA8SYV	DS1JFY
W1YW	GM3YOR	DL6MRS	KT8X	EA3CJ
241	HB9SLO	HB9TKS	N4HB	HB9CQK
G3KWK	IK0AGU	Ji8DGO	N7QT	I8JIT
G3VPW	JA9AGN	K2UR	OE6CLD	JA2FBC
IV3DXW	JE2OVG	KQ3F	UR5FEO	JA4ITW
JA0DWW	K1RO	KT1V	W2GG	K0MN*
K9OT	K3FRK	N2DPF	W7Yaq	K2EK
N1ZZ	K8FH	N8BJQ	WB8B	K4ZIN
W2JU	KG6I	RA3SS	WJ4T*	N8PW
W2XI	LB5WB	232	228	NE3F
W4BP	OE3EVA	F3SG	DL6UAA	PY2NQ
W7CT	W4ABW	JH1HHC	EA1DLU	VK3HJ
W7ZJ	WB8BPU	JH4ALY	EA8BYR	W8CZN
WA3AFS	236	N2BJ	HB9CEX	225
WB9EEE	AD8P*	NX7K	HL2WA	EA1AF
240	DL1AP	RL3FA	I5HOR	JA6BEE
AF4HX	DO4DXA	S54A	IZ8GGF	JA8DRK
F5LVL	HB9BUN	W0LS	JA2HYD	JE2EHP
G3KMQ	JA6VQA		N3RC	JH4PMV
HB0CC			N4LR	K0SD

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224 AI2Q CT1EAV DS5RNM JA8EKU JE2RDO JK1AJX K5OT K8JJC RM3DA VE3CFK W1LW WA4LOX YL2TW	220 HS1NGR JA0AOO JA1PTJ JR7WFC K1KI K1YR K4JPD KL0S UN7TW W8RLS WC4X	216 AB5C JK3BLD JR7FRW K1KA K8QM N4ONI N7TY N7UN UT3UZ VE7SZ W0DD W0RX W0SZ W4VIC W5VY YB5QZ	213 AC9EM DK3UA DK7YY DL1SDH EA7SG EW1BA JA7KY JA7LGE JG1DUZ K3OX K8KS N5BO N8II NN4R NR4M SP7CVW WW2DX	210 AA8OY BH4IGO DJ5DT DL9FCY JG4AKL K7ORK KT2E N2NS N4TL N9JV W4WT W8KA WA5POK WB5XX
223 EI9JF EU1U IZ2EWR JA7BWT K3ANS K7LV K9RT N6HC SM5CBM W0HBH W5VX W6SL XE1VIC	219 JA2TBS JI4WAO K4MS K5VWW K6FW K8RRT KE9I SM0BYD W6RKC W7HPW WB8CQV	215 5B4AHJ CT1BWU DL1SMA DL1TRK K1GE K3XA K7ZA KF6HI LA7WCA N1GC N2WB PA0ZH VK3BDX W1AX* W3RJW W9ILY W9JJB WB8K	212 DL1HRN IK2SGB IV3VBM IZ5JMZ JA0DET JR3HZW K2AX K7VV K7WJB KG9Z KJ9C NN4SS RD3BD SV1GRE	209 AC4TO AE0P DM1TT IW0HQE JA2ATE JT1CO K1IT K3GT K4AV KJ6NZ N3KS N4XP RU1AB SM3PZG SP6JIU UA3ECJ W3OOU W4ZX W5SL W7NN WB8ZRV WL7E XE1KK YO2RR ZL2AL
222 EA1RT EA5RU HB9AAQ HB9RYZ IK0PEA IZ8IEV JA5BEN JR6FC K9GWH KF7PG N6MZ OE8SPW SP6M W3BW	218 CT3HF JA2AHH K1XM KS3F S55DX W5FKX	214 JA1OND JA2XCR JG3LGD K0LUZ K5WAF K6ZZ	211 CT3DL JH4CPC JN7DOS K6NR K9TF LA6OP N2LM N4AA* PA7TWO RX4HW SM5AOG W1AO W1WC	208 EA8AXT GW3SFC IK0LNN JA1NWD JA5WIZ JA6WJL JH6JMN K1NJ

K7ZD	204	K4OY	WD4LBR	W4RDX
K9ZM	AI6Z	K8YTO		WD0DAN
KA7T	IK0HFO	N8SNM	197	WP3R
KR0P	IZ0BVU	N9SF	JA1OVD	YO9FNP
LA6UL	JA8JO	TI5KD	JA2IYJ	
N3OC	JH4FEB	W6AEA	JA3CMD	194
RQ3A	KV4FZ*		JA8XQI	7K1PTT
SV1FKZ	OH8NW	200	K4CMS	AB9M
UW7UA	SV1VS	DH0GSU	K6UT	J11NJC
W2OO	WA1S	IK5CBE	K7UR	M0CSD
ZS6KR*		IK5MDF	KA1ERL	N1PM
	203	JA4XH	KD6UO	N7BT
207	9K2OD	JA7JI	KM4H	SM4CTI
AA5AT	DJ3GW	JH0RVY	KZ0X	VK3NX
DS5TOS	EA8AKN	K0KG	N0AH	W5CWQ
HB9BAT	HA7UW	K5CD	N1RK	W6ENZ
IV3TDM	IK4HPU	K7ZBV	N7HN	YT2AA
JF2WGN	JA3MHA	K8ZH	NG0T	
K1KO	K3OSX	K9ALP	PZ5RA	193
K4YYL	N0RN	N4MHQ	R9MJ	DL9GTB
K7UT	N6HY	OH8LXT	W4GE	JA8UIV
LA2PA	OH7TV	R3IS	W4UCK	JH1APK
LU6ETB	SV9COL	VU2CPL	W8FIB	JR4LNG
N1QY	VE6LB	W2OIB		K4JC
RU9UC	VE7UF	W5GZ	196	K5FZ
W2/CT1GIF	WB1S	W8WRP	F5PBM	K6UM
W5DAW		WZ8P	G3SVD	N1JP
W6KK	202	XE1H	JA1VLK	N5UW
	HK1MW		K2BA	N6PSE
206	JA8BNP	199	K4CM	ND5S
AB0CT	JE1PHH	I4MKN	K5FNQ	PA0JSE
IK5ZUK	JH4ADK	IK5RUN	K8BL	SM7BHH
JA1FNO	JH7BKN	JH4GJR	K9GA	SV1FJP
NA9RB	K2FW	K1BZ	KK1W	SV2DGH
SP1DSZ	K6TAR	K2XF	NA2AA	W1EQ
SP5ES	K6YUI	KJ6P	PY1OL	W5WP
W1NA	PY5CC	KX4TT	UT7KF	W6RS
W2QO	SM5ENX	SM4BZH	W2FV	YL3DQ
W7AL	SP9WZS	UA0SC	W2YE	
W9YE	VE3YF	W2GW	W7AH	192
	W2CG	W3OA	WT3Q	AE6Y
205	W5BPT	WC2K	WV4TN*	I2YWR
JA0NZR	W8GNM	ZL4AS		JE8TGI
JA1SKE	WD9DZV		195	K0TPP
JA8EJO	ZS1A	198	A92BE	K6PJ
JH6PFY		AK1N*	AA8LL	K8UT
K1UU	201	DF7EE	AC6T	N6PM
K2MYR	CT3KN	HK4SAN	HB9DOT	N9DED
K5QX	F6ECI	K0DEW	HB9EFK	OZ8SW
KA8ZPE	G4XEE	K5GH	IZ2FOS	W3ABT
KU4XO	I2MQP*	KZ5DX	JH1AGU	W4GIW
LU8EKC	JA1LSP	N7WS	K4MF	W4RFZ
RT0F	JE1CTA	NA4EA	N1NY	W5ZO
W1SSN	JG8FWH	UA3O	NA2P	WA4BIM
WA0I	JR7XOD	W2PS	OH4UI	YO3DDZ
WA4CEM	K1JIU	W9PZT	SM5CLE	
	K4KGG	WB4YDL	TI5RLI	

191 AD6W IT9BLB JA1PMN K0GY K1TO K1ZN K7FL K9OR KF0LA KR2Q KU4BP N8NN NX1L OH3OJ PY2VA SP5JXK WB2AA WC1M ZS6WB*	188 4Z4DX CT1ESO IK4AUY JA2FGL JA8LRG JN1GTG K0TV K7WE KA4RRU W7IV WT4Q ZL4TT ZP5JCY ZS2DL 187 HB9DHG IT9CVO JA0LFV JA2VMU K3PP K4WZ OM7CA VE6SV W3MR W4LSC* 186 EI2CN G3NDC HI3T IT9GSF JA9CWJ JH2AYB JH4CBM JR1BLX JR7MAZ K2XB* KI4DLS NE0DX OZ8RO SM3PHM W1ITU W4SK W5PF W8JRK W9DX WA7TZY WY1G XE1J* 185 AD7L DK4TP DL8PG EA1KK	EW1P JA1FJJ JA3BXF JA4KDT JE2HCJ JR4VMS K0MD K1RV K8RYU KF9UG NA2U NA2X W5QM W8HB 184 AK1L DL6CNG E21EIC EA4CQT HL3GOB IK0EFR IZ2AMW IZ5RVG JA6CBG JA6TMU K3EA K3GGN K5KG K8NK N2RJ PY2WC SM5FWW SV1IW W1UE W8OP W9FI WA0RVK 183 4X6ZK DJ5IO DL1KUR EA1JO EA3GHZ EA8RR F3AT GU4YOX HB9BXE IC8TEM IK5PWN JA1DOF JA8NFV JQ6RUP K8AJS N6TR N8HRZ	NA5Q ON6YH R0FA R9JX W6JTI W8IQ WA4TII 182 F6DBX I5OYY JA1DOT K2HAT K5UZ K7UA KE1F ND3F NW6S NY2NY SV2DCD VU2NKS W1PX W5DNT W7MEM XE2CQ 181 AA4DO EI2JD IU0LFQ IZ4DPV JH1ROJ JK1BSM K1RH KE4UW KZ1W OZ1IKY UT6UA W0GG W8LMG 180 EC1A I0OSI IK7FPV IK8YTA JA4VUQ JA6GIJ JA7IC K0LU K2CBI OZ7FOC SV1BYI W2KA W5JAY W5WQN WE4S	WK7E 179 DL2CHN DS3HWS IW3GJF JE3CYW JF1RYU JG3SKK JH1RFM K7ACZ KA6BIM KD8RQE N1NK N3NR N6RV N7TR TZ4AM W2WC W5GAI YO4DW ZL1BYZ 178 I0MWI IV3TMV JE8LWZ K9SG KM6HB LA8HGA N0AMI OE2SCM RW4CY VE6AX VK4CAG W5QP* WA5IPS WB6CJT WF2S 177 AA6RR DL6LIM DM2RM I8LWL JA1IOA JA4DHN JR6GIM K0GD KA2CYN NJ3K NT2A NY3C RA9SC VE3OI W9OSI WD9Q
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WQ7B	KK4OK	N4UOZ	167	WA5LFD
176	N4OA	SV1GYG	AA7XT	XE1MEX
CU2CE	N6NU	W1OP	CU3EQ	164
E70A	N7JB	W4CCS	DL3KZA	DJ1TO
HI8R	NF1G	W4NJ	I0KRP	DL5XL
IW1QN	PA2TMS	W7WZ	JA3FHL	EW1KP
JA1JAT	SV3KH	W9BEA	JA9CG	HA5BSW
JA4VLK	SV9AHZ	170	JH1APZ	HA5WG
JA5SUD	W5JMW	BA4MY	JL2JVX	IV3BKH
K1RI*	WA8MCD	EA2AA	K2RU	JA9KRO
K4VIG	WB2WPM	IK1UGX	KK4OW	JH1RGG
KB4MRX	WV9L	JA3MF	KQ1F	JH2HFD
KJ7M	173	JA3RQ	LU2CC	K5IB
N3ND	AA3LX	JA6SRB	N4AL	K9UQN
VE7VV	AB2E	K2RET	R5QA	KA9OKH
W1NT	G3UAS	KD1F	RA3LAL	LU2DSL
W3FI	G3WW	KE1VT	RL3AA	LZ2ZG
W3TN	IT9ODQ	KH2L	W7JY*	N4ZY*
W5LO	JA5NPV	N0ABA	WA8CDU	N8OQ
WA1FCN	K0DD	N7KO	166	NA9Q
WA1PMA	K1EO	NO9E	DL1QQ	PA0TCA
WA4JQS	KI4GE	PY2DS	HB9DVZ	RA3BL
175	N0OK	W4HZ	I2DMI	SM6WET
JA5BGA	N2ZA	WB6JXJ	IZ4DIW	VE1OP
JH1DGQ	N5WA	YO2CMI	JA7BEW	VR2MY
JH1IED	S57AT	169	JF1LZQ	W1JA
JM2RUV	SM6CLU	G3WGN	K7JH	W3HKK
K0EOO	W3BJ	I8DVJ	K8ME	W5RF
K0KP	WA4DOU	IK8GJR	KN6KI	W8IW
K4BYN	WF4G	IT9AAI	W3BNN	XE1RBV
KW4MM	172	JE2UFF	W9JA	163
N4PL	JL3JTD	K3PU	WB7QXU	AA4FU
N6PAT	JR8AMF	K8OM	WC4B	FG5FR
N6ZN	K4WNW	KT1J	165	IW0BYL
OE2GEN	KY6R	NJ6D	AH0U	JJ2EMF
SM5CZK	N4JT	NX8Y	AJ4A	JJ1BMB
SM7NDX	N5ET	ON4ANN	FG8OJ	JR7ILA
VK2DX	N6RK	UN3GX	HB9MFM	K3WGR
W7CD	N6UK	168	HC1BI	KA9UVY
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YB1UUN	W3FOX	EA5OX	JF3PNQ	NC4RB
ZL3JT	W3MF	IK8VRH	JS6TWW	NY4G
174	W4DAO	JA2FSM	K2TER	OZ5NJ
DS4AOW	W4WJ	K1ACL	K4WFM	VE3UZ
IZ5BAM	171	K5TN	K5CR	VK6LC
JA0KJD	DL7JRD	K7HC	KS4YT	W8BBQ
JA1ILA	JA1QIW	KJ7TEA	LX1KC	WA2UKA
JA8IUB	JH1WJR	N8AGU	N2GZ	WA8JBG
JG3RWX	JH3FHQ	SM4OLL	N8PCN	YO3AIS
JM1BPP	JK1UVP	SP5MXZ	OE3KLU	162
K3XO	K1JD	W5GA	OK2BUZ	E73D
K9HQM	K9RR	W9MO	W2YR	IK2VUC
KB6CIO	KB9DAK	WA4AFE	W9HBH	IK8UHA
KK0DX	KU2A	WB8BZK	WA0SXV	IT9DAA
			WA4VA	

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JH1DGJ	JA4HAW	W1GQ	N3IQ	JH3HTD
K1DJ	JA5PUL	W2RA	N4IG	K1AJ
K2AT	JA7XBG	WO3Z	N8AYY	K1YT
K4JKB	JR3XUH	WS1L	N8WRL	K4EU
K4MM	KI4WCQ		N9PGG	K7GA
K4YJ	KW4V	157	N9XX	KH6AT
K5RJ	LB2HG	AA4DD	NJ1H	N2FF
KT2C	N2BT	CT1DKS	OM8FR	NA6MG
LU2AH	N3RR	G4AFJ	RN3QO	NK7C
N9OY	N3XM	IZ0CKJ	SV8LMQ	NV4B
NA5Z	ND6G	JA2EJI	UN3G	OZ7DN
W1YRC	OZ4VW	JR1DUP	W0NFL	SM6AOU
W2OR	TA1CM	JR4VEV	W0VHF	SV8DOU
W5UE	W0KCJ	K2CDJ	W2HUG	VE1DUN
W6DX	W6CUA	K7LFY	W4HOG	VE3YXO
W6WA	WW4LL	K8WVA	W5ZPA	W0JM
W8PC	YO4AUL	N0VVV	W7IUO	W8MIL
WB0N	ZL3RJ	N4IQ	WK4Y*	W8QZA/QRP
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	159	UA4PK		W9SE
161	9M6YBG	W4PV	154	WN9O
AA8R	DL1MEV	W5PJR	DK3BK	
E74A	F5NBX	W7RN	G4FTC	152
JA1BPA	HB9DDM	ZP5ALI	JA6GPR	AA4FL
JA1MZL	JA3NHL	ZS2EZ	JH7LBE	AF2C
JA1SDV	JH1ACA		K0THN	EU1DX
JF2VAX	JH1IAQ	156	K4QD	G3LUW
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JH0NOS	JM1HJG	JA1QGC	K8RF	IZ4MJP
JH1UBK	K2TA	JA5BZL	KE4VU	JA3EOP
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K8CC	N6MA	KV4T	RD9M	K4ZA
KC6X	NA6O	N0STL	RT5A	K9JU
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N6IE	158	W7CA	W2YK	SM2HWG
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N9JR	DL4NBE	WM0X	W4UEF	VE7XT
NJ7G	DL5KUA		W5KI	W0LYI
NK0S	DL9DRA	155	W6NK	W1LE
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SM5ARL	IK2WPO	9A1A		W1NK
W1LY	JA1SHE	F6HLC	153	W2TB
W4KA	JA1TGO	GM0AXY	7K3QPL	W3NS
W5VU	JA2ITK	I0LYO	AA9GR	W4NZC
W6YOO	K3DFL	IK2RPE	EB3CW	W4TNX
W8CD	K4XU	IZ7EVZ	F4FLF	W7FI
W8HMK	KK9H	JA3XNH	G0VXE	W7IB
	LA2GH	JH1SJN	IK4HLO	W7JET
160	N2ZZ	JH1VHU	IU8FRE	WB0O
AB4UF	N4DWK	K2DC	JA0NPQ	WC3W
DL7UPN	R7LP	KR6C	JA1QOQ	

151	W4NBS	WB2HJV	SP3F	JA1UXC
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EI9E	WA4MME	WX2CX	W0MS*	JH2XQY
HL2KV	WA9DU	147	W0QQ	JR1IZM
HP2AT	WB4JTT	AD6ZJ	W1NR	K7KB
JA4EVN	WV2I	DK6OR	W2JLK	KA0CDN
JA6COW	149	DL6KY	W3DQS	KE5PO*
K0LB	AA4UC	EA5BZS	W4DEE	KM8AM
K1PL	AB1J	HL2EIZ	W6AER	N1KC
K1VI	AL7TC	IZ0BTV	W6OUL	N4SC
K3FM	HL4CJG	JA6NQT	W7TSQ	N7OJ
K3NF	JA0LXP	JH8BOE	W9MJ	N9KW
K4ST	JA1ADN	K2CYE	W9MR	NU4Y
KD4OS	JA1SGU	K3PT	W9ZCL	NZ3O
KM1C	JA4ZA	K5TU	ZS6UT	R7LA
N3MK	K0GW	K6ME	145	W2ZI
N4HID	K4WY	KB7V	AA0KA	W5BK
N9DR	K8AV	KD7H	AC4VM	W6BCQ
NF4A	KB1W	KN4PPD	DL2RD	W7QDM
UA1CEI	KM2E	LA5XGA	DL7UGO	W8SAX
VA3XQ	N7MB	N7MQ	EI6IZ	WA1YTW
VK2GR	N9IO	N7TP	F6KOP	WC4H
W4WW	ND3L	V51B	IK7YZG	143
W8VVG	NI1L	VA3IC	IT9ZZO	AC6DD
WA0ROI	NX2X	W1WEF	IW0HOU	AI8P
WA2USA	ON5TW	W4LEW	IZ0NRG	DJ3AS
YO6HOY	SM5FQQ	W6BK	K1XV	IK1IYU
150	VU24DX	W7EYE	K2SN	IK2RZP
AL7R	W0UC	WF5E	K4ZNC	JA6IVR
CT1FUH	W6RFF	WS1F	K5EWJ	JA7FWR
DK5RL	W6ZO	WT9U	K8SIA	JA9APM
DL2JIM	WW1WW	146	KB1HY	JR1CAD
DL2VPO	YB2TX	AA9RR	KD5R	K2CS
DL7AA	148	AK5Q	N4DJ	K4EB
EC1AIJ	AB4SF	DD0VU	N4UFP	K8ZZU
EI4BZ	IZ4AIB	DK3QM	N4XYZ	KW9U
HA5PT	JA1CZI	EI5GSB	SM7CQY	NA9A
HB9DQV	JA6OXT	F4GVO	UA5D	NW8F
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JA0PE	JN3RBE	IK2DZN	W1ER	RA3CO
JA9AA	JT1BV	JA1WTI	W2FB	RX3BP
JE1VTZ	K3NQ	JH3FUK	W3IZ	UA9AM
K1ZJA	K4WJ	JH3GCN	WA5NFC	US2WU
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K4NC	N4NW	K4WES	YB2DX	W2NRA
K5DHY	N6IG	K4ZRJ	144	W3DM
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N6WT	NU1B	KK0M	AB5A	WB2GOK
ND0F	VE1VOX	KK6T	AB5GU	WC2L
NU4I	W1DYJ	LX1CW	EA7DUD	WQ5R
NZ2L	W4MA	N5CQ	F1RAF	WQ6Q
SM2GCQ	W8WFN	NO0B	HB9VAB	142
TF4M	W9CSX	PY2IQ	IZ7AUH	AG4Q
W1JGS				

HB9DVO	JA7KQC	JE0ART	136	K7LY
HL2DBP	JE1DXC	K2MK	9H1AE	K7WK
HL3AMO	JF2OZH	K2WK	AB6BT	KN4JX
IK0WRB	K4JWA	KE7LU	AG1I	KO4PY
JE2VLG	K5HK	KF4VTT	CU3EJ	N3KN
JH1BAM	KC2STA	N2KX	DL5SBA	N4CT
JH1VUO	KD3HN	N7WO	HL4CCM	N4TD
JH7LVK	KP4P	N8GP	I1YDT	N9MB
K3SX	LU8ADX	NN2D	J68HZ	OE3EPW
N1BZ	N2PK	NU1T	JA3UCO	OE6BME
N4MI	N3TR	OZ0J	JA7HRM	PT7CB
NY9H	N5QS	PY2DV	JA7NX	SP7ASZ
VE6TL	N6KZ	SP5IXS	JA9GLW	W2DXE
W1DXH	N6QI	VU2MSA	JP7FSO	W5BN
W2TX	NN7X	W0QD	K0SRL	W6FL
W9IL	RA0R	W1ZZ	K1SM	WA3IIA
W9ZJ	SM0XBI	W2PP	K1TWF	WA3PBL
WQ8T	VA7QI	W4DN	K2AJY	WB2NPY
141	W2XX	W8TM	K4AMC	WK8A
AA6RE	W3AKD	WB2RAJ	K4KAY	ZS1J
DF2UH	W6GJB	WI2E	K4YP	134
DL9ABM	W6HDG	WN9Q	K5YU	CT1BWW
G8AJM	WA2BOT	WT2P	K8CS	CT3CD
IK8PGE	YL2AP	XE1ILI	K8EB	DF3OL
JH6DUL	139	YO3VU	K8JE	DK2BI
JH6WMJ	CT3DZ	137	KM1A	HB0WR
JJ1OKK	JF0JYR	DL2VWR	LA6MP	IZ1JMN
JR7GBL	JF1WLK	EA4UV	N7NH	JA2OLJ
K0OK	JH0AWC	EI8IU	NE4A	JA8ALB
K2HT	K3SW	HB9ACC	NU1O	JE1WZB
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KE8UM	K6LPO	JA1KPH	W1FA	JJ1TKN
LU2BA	KE4S	JA3WLN	W1MRH	K0HB
N4HN	KH6DX	JH1ERJ	W2PD	K0XP
N6AA	KL7J	JO4CFV	W5JE	K4MV
NY1V	KS3L	K1EDG	W6DCK	K8QKY
RW4NJ	KV7N	K5ALQ	WB0TVY	KC5LK
SP7ICE	LA9FFA	K8KI	WB3CQM	KF2TI
VE1JBC	N1IA	KF6A	WD8LTM	LA7EIA
VK6OZ	N4QWZ	NA1DX	135	N2NW
W0MU	N8NB	NB3R	AA4LR	N3HYB
W0RXL	NA7RH	NC6A	AC5AA	NC4RY
W2HUV	NN6K	OE5JDL	AE4CW	ND4V
WA4NUF	PP1CZ	SK0QO	AG7N	ND4X
WE9A	W0TM	UT4UZ	CT3FN	NH6T/W4
140	WB4CW	VA7XX	EA5B	NW7US
AA4US	WF1H	W0JMP	G4FJK	OE1ALW
AB0RX	XE1FAS	W6TK	HK6K	SM5CSS
AD3C	138	W7KSK	HL2CFY	W1OG
AG5W	AA5B	W7QHE	JA1EMQ	W1ZS
EA3CZM	EA5RD	W8UQ	JA3VPA	W3KN
ER0FEO	EW1LM	WB2KSK	JR1JGA	W4UFO
HB9HBZ	HB9AZO	WB3D	K0FLY	W6EJJ
IV3VCS	HK3PJ	WO5I	K4IE	WA1NXC
JA3EY	IK2HDF	YV5OIE	K5LC	WA3SKQ
			K5QR	WA7BNG

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	NA4CW		JA7JPZ	N9JCS
133	NA4MM	130	JF7NNI	N9LEO
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DL8JJ	NJ9C	AA9AA	K3VPZ	SV2JU
EA3CWK	NT9F	DJ4SO	K6QU	VY2MC
HP3TA	S53MJ	DL9GCG	K7VC	W1PNR
IK6COX	SM0MPV	DL9JI	K9FZ*	W3EF
IZ0GKB	UA3SAQ	EA8MT	KF4NEF	WB5NHL
JA0AXV	UA9AGX	EC5A	LU2JCW	
JA1FUI	VE7TK	F4WDL	MW0CBC	127
JA2BL	W0UVC	G8BCG	N4GBK	AA3AZ
JA6BF	W0ZT	HB9FBG	N7BD	AB2DP
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JM3GXU	W5WLA	JA4RED	PY3SB	DL5KUT
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K8KY	YB4CHP	JM1GHT	VO1AU	JA1DIO
KO1H		JO1ABS	W2EQ	JA1FHK
KZ9DX	131	K4ODL	W4LIA	JA5AFW
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NC1M	DJ2RB	KC4AA	WD5BJT	JN1MKU
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VE3SKX	DL4ZAB	KP4DKE		K3OK
VK5GR	EA2AGV	LB8OH	128	K7PO
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	JA6JNF	N4LUF	A71AM	KX9X
132	JF2QNM	N4XMX	AG8L	N0ODK
9AY2K	JL6USD	N7TM	AK4AO	NZ3M
AA3TH	JM1VRW	N8IL	DL3BUE	ON8VM
AE5B	K1UM	NC2Y	DL6NW	OT1A
CT7ANG	K6IPV	PY2FN	G4FKA	W4GP
DJ0AH	K7LAZ	SM5BNK	HB9BOU	WA0WWW
DL3IAC	K8JP	SO5AS	HK3O	WA2ALY
DM5JBN	KK7YC	VE3FRR	JA0ED	WA9BZW
EA5DFV	KM4A	W0AD	JA0EVI	WB2KSP
FG4NO	KN7Y	W3JXP	JA3AYU	WB8IZM
I1CMA	KR4BD	W4NK	JE3BIQ	WC5E
IV3TMM	KX6C	W4SW	JE4CIL	YT7T
JH8JBX	N0TK	W7FP	K2QB	
JI1MNT	ND7K	W7LGG	K4LQ	126
JN3TRK	OH2LU	WB1DX	K8ROK	AD5WB
K4DSE	RU3UN	WC0W	K8YE	DK3FB
KF7F	SM6VR	WK9U	KA1O	EA4EPY
KJ6Y	W3ML	WO5D	KD2GC	EA6EE
KQ5M	W4SD	WX3P	KE3X	EA7JB*
KV4AA	W7NP		KE4BKL	EW4A
KW4CQ	W8FAX	129	KF2DT	G4NBS
N2XQM	W9UM	AF4OX	KL1V	JG1SWM
N3ME*	WA6TQT	CX2CC	N1BCL*	JG3KLF
N4JQQ	WB0PWA	DL3LAB	N1SZ	JH3GFA
N6FS	WD8MGQ	GM0CWR	N2AJ	JH4GNE

JJ2KDZ	W1MJB	JA2KSI	KF8DX	OE1HHB
K4ZMV	W1XV	JA3AVO	KM4HQE	VA7ZT
K8FZ	W5DM	JA7FAS	KT8D	W1OK
KC8IVC	XE2YWH	JA7KE	LA6EIA	W3NRJ
KI3O		JA8EOT	N4BAF	W4AEJ
KI5GD	124	JE1HRC	N4SV	W4EB
KK9T	BG8PA	JE3GUG	NI4Y	W4NE
KS0M	CU3AN	JH0NBN	NU4B	W5AP
KS4XQ	F8EZE	K0KM	OZ3SM	W5FL
M0VCB	G3VAO	K1QN	SM2EJE	W5MF
N2SG	G3XLF	K3RWN	UA6LCN	W8PE
N4LV	IK0OPS	K4SAF	VE7ON	WA6JA
N4UW	IK4TVP	K8GT	VE7VF	WW8RT
N5JC	JA1TD	KC4HN	W1GF	YB1AR
N6BDX	JA2AH	LB5GI	W4AO	YO3JF
N6PEQ	JE6UWU	N6NT	W4PNY	
N8VV	JM1LPN	NS3L	W4RS	120
NZ5O	K2WJ	NZ9Z*	W7BJN	DL1EV
OZ9GA	K3GO	OH2BEN	WA6KHK	DL2VFR
W1BYH	K3LA	PT7DX	WB1EAZ	IK7YCE
W4PG	K4GO	VK2CA	WN0L	IZ5EBL
WB2GAI	K6SLO	W0PE	WR2G	JA3BLN
WB5STU	KB9S	W2PSU	WV1R	JF1EGO
WD8KND	KF1P	W4GKR	ZS6IR	JG1WNO
WV1X	KM1R	W6PH		JH1LZU
ZS1C	KN9N	W9ROG	121	JH6CDI
	KP4MS	WA8Y	AC6ZM	JI3BFC
125	MU0FAL	WB4GLI	EI8GS	JN4FNZ
7K1CPT	N1YX	WC4V	F6FYD	K1TKL
AD4AA	N3KR	WQ1H	GM3WIL	K3SF
DF3EC	N6XT	XE1EE	HB9BOI	KD4POJ
DL9BM	N7AU		IK4TVQ	KF8HR
EA1P	N7ELL	122	IK5BOH/2	KI4TZ
ES3VI	NN4K	9A3LYL	JA0MRW	N2CG
G0HIO	NS4F	AA7FL	JA2ACI	N4PGL*
HB9GWJ	OZ9XU	AE4M	JA8EIA	N5BA
HB9JG	SV2BXA	AJ8B	JH1AEP	N5PA
HB9JOE	W0MS	BV1EK	JH1SBE	N9DJ
IZ5EKV	W1ASB	EA6LP	JR4CZM	NO2C
JA2QCX	W5WZ	F5RQQ	K0FG	NW4M
JA6EXO	WA4QMQ	HB9BEM	K0QQ	PY2SEX
JH0OXS	WA8RCK	HB9IIO	K1MAA*	SV3AQR
JH6WDG	WB4SON	IK6BOB	K3AR	VU2PTT
K2PF*	WD6T	IV3BSF	K3IXD	W0UY
K2ZZ	WR7Q	IV3KCB	K3JM	W4AFB
K5TIA	ZS6NJ	IZ8EJB	K4GM	W5CCP
K6BZS		JA0CIU	K6WRF*	W5EC
K7QA	123	JA1CPU	K8CXM	W6DE
K8GWU	AB6CF	JA3EEM	KB8KIM	W6UA*
KG5VK	AC4BT	JA6QHJ	KD8BZY	W7HUY
KM9E	DD0VE	JA8ZO	KM7R	W8BI
N3OUC	EA2AAZ	JE8IGW	KT5X	WD9FLI
N4ENE	HB9PUE	JM1ESG	KW1DX	WN7J
PT2CSM	IK1RLI	K7STO	N2KI	YE6YE
RT2O	IK4BHO	KC9WPS	N4TKF	
SV1CQN	JA2CXK	KD0S	N7WR	119
SV1EOG	JA2JRG	KF2OG	NY7T	AB4GE

DS5ACV	G3YFE	JA9IWR	116	AC0B
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HA8UT	G4CWD	JL3DGI	9A5SSS	DF8FT
JA0CVC	GW0ANA	JR1SLU	AA5N	DH3KM
JA1DXR	HB9DLE	JR6GHN	E77S	DS5DNO
JA7VEI	HL3ERJ	K0MP	G7IRN	E74K
JK7LXU	I5CRL	K0PX	HK1X	G0JJG
JM1GYQ	IT9IPQ	K4AR	HL5BMX	I6DQE
JR2CFD	IZ0GYP	K4AU	JA2DHG	IU8HEP
K0IIR	JA1SZN	K4IU	JA3UNA	JA1OVF
K0PC	JA2NNF	K4SX	JO1LVZ	JA8GSN
K1FE	JG1LBN	K4ZIW	K0BFR	JH1RVQ
K1LTJ	JI1FXS	K5GM	K5VR	JH4VDP
K5VG	JR1PIZ	K6CF	K7VS	JK1SAI
K8WHA	K1TU	K7CTV	K9GY	K0IL
KB4CRT	K3IZ	K8ZM	K9LCR	K1HJC
KK4QN	K5WE	K9AQ	K9ZG	K4MIH
KR4DA	K6UXO	KA1DJ	KC1ERO	K4MIJ
KU8X	K7UPJ	KE1IU	KU1T	K5AX
LA4C	K8IKE	KG6D	N2SU	K5LY
LZ2HM	KB0V	KJ4EX	N3ER	K8LBT
N0ATQ	KB1AWM	KM1H	N4HGZ	K9EXY
N1DC	KB2XJ	KM4NS	N4QVM	KB0EL
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N6OJ	N2TC	KU4V	NV4A	KE8NOA
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SA0AQT	NA5S	N0IW	UA1OM	N0OP
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SM6NJK	SP7QHR	N8WXQ	VU2ABS	N6DHZ
SV8QG	TA1L	NC8I	W0ANZ	N7NF
VA3HP	VA2IG	NL8F	W0QC	N8SHZ
VE4JBB	VE3PNT	NW2I	W1GWN	ND4Q
VR2XMT	VR2PX	ON4AGX	W2NY	NK2H
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WA3YZD	WA3GM	TF3DT	W5WS*	W2HAZ
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WB2ZAB	WB4PWZ	V51YJ	W7VJ	W5HNK
WB3BFC	WF8R	VE7ACN	W9WO	W6QON
WB9WHQ	WZ6Z	W1UN	WA2EOV	W9RXJ
WD4IXD	XE1R	W3WN	WA8LOW	WA5CMI*
WY0V	ZL3AFT*	W4OWY	WB4DNL	WB2P
ZL1WG	ZS5LEE	W6KR	WB8FIW	WN1M
		W7XE	WC2C	YO3HOT
		W8VK	WF4W	
118	117	W9BB	WJ1B	114
AA4NG	AJ8MH	WP4CQ	WQ5C	AA4H
DF2UA	EI7GY	WS4H	WV4V	AD4XV
DL2RUG	F4DSE	ZL1ANH	WW0E	AD4YQ
DL4FDM	G3PSM	ZP5FGS		AK3E
DL5MX	G7SSE	ZP6VT	115	BA4TB
EI1DG	HL4GHT	ZS4JAN	AB0S	CT1ELF
G0MFO	IK0XIH			

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JK1MZT	JJ2VLY	K4NTO	IK2PZC	DL2AMD
JR1ATQ	K0HD	K4TG	IU8IYE	DL4IW
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JR1VAY	K1XE	K6EGW	JA3QOS	DM3XRF
K0BRO	K2SD	K6LD	JA9FO	DS4CNB
K1QQ	K2TG	K6MKF	JA9IFF	G3WXX
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K6PT	K7PT	K8LE	K0RW	JA0JPD
K8AO	K8SM	K9UVK	K1VMI	JA0UMV
K8CQ*	KC2SST	KD9ZR	K3GW	JA1EMK
KM3J	N1ZJ	KP3R	K3HW	JA1KZP
KX2S	N6RC	LU3XX	K6DJ	JA2KTP
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LA4RT	N8RF	N3NO	K9ARZ	JA6ENL
LA4WJ	N9RE	N4WOT	KA4H	JA7GAP
LA7QI	NJ0F	N5RN	KB0HJ*	JE3CHA
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LU1FM	ON7BJ	OZ7QB	KI7M	JM1GAW
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N8KUS	WA1EHK	VE7NY	NE1RD	K1LZ
N9NB	WA2AOG	VK7ZE	NN9X	K2GLS
NG4C	WK1Q	W1RG	NR5R	K3EE
NR0T	WW5L	W3DIY	OE1JIS	K4AFE
ON6KE	WY7M	W4EJG	RV3GW	K4DET
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PV8DX	YB0EIN	W4UAT	VA3OKG	K8BB
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W7HJ	112	W5TFV	W3WH	KB4FXE
W8UMA	7N4OBV	W6CN	W5SUM	KB4KBS
WB9MSM	AA3K	W7QC*	W5WI	KB5GT
WD1M	AA7UN	W9LYN	W6IHA	KI0I
WG0G	AA9WO	WB4CTX	W6ZPL	KK4TK
WN6K	AC9O	WB4FNH	W7AM	KM5VI
WR2V	AD1S	WX4TM	W8QWI	KS0Y
113	DF2WF	YU1GM	W9GG	N2KW
4Z4KX	DF5CD	ZS6NK	W9KX	N4ANV
6K5AQY	DJ7JC	111	W9MMZ	N4CO
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			WQ5T	

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TF1A	NN4RR	K6NS	IK6CGO	WA9IVH
VE2GHZ	NR3Y	K6XJ	JA1ASO	WB9UQE
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W0QL	OZ6PI	K9AAN	JA7XRO	WY9V
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W0VM	SV3EXP	KD4SN	JM1JZN	YO5OEF
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YV5LI	WA1W	NT6AA	K9XR	F5EOT
	WA4YYM	OZ1OXQ	KA5JSM	F5RZJ
109	WA7BNM	PJ2HB	KA6V*	GM0NAI
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AA8BN	WI7N	SP5LKJ	KI0G	HB9HFM
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AF8C	ZS2ACP	VU2IT	KI7HO	HG6IA
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IZ0FYW	EA5DKU	WA3FRP	N5TF	K2JK
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K6JJ	JA2CPD	AK9B	SM7TZK	KF8VX
K7CU	JA2VHO	DK3TL	SV2DSJ	KJ6ZH
K7IA	JA4CZM	DL2KUA	UR4CW	LY2PAQ
K7QBO	JA5OP	DL6ZNG	UR4IOR	LZ1HY
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KD4W	JJ7XTV	G0RPM	W3UI	N3TTT
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N9OK	IZ5IMB	W4WIV	K9JDP	G3VDB
NK7L	JA6MWF	W5ADH	KA5RNH	GM4ELV
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OZ7BQ	JH3AEF	W7ZMD*	KF8AR	I6XGZ
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RC3D	K2IUK	W8PAT	KI4RD	IS0MVE
RV6ARZ	K3LL	WA0GOZ	KK4MA	JA8AQ
W0TF	K4RM	WA4HXC	KS8W	JA9IPF
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AH7G	PA2SWL	JA4AO	103	KW9K
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W7PC	K1CN	W5TZN	K8ESQ	ZL3TE
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WB2GMY	K4OP	WS7I	KD1YV	AA2T
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	KM9Y	DS2BGV	NE5W	G4SGX
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AC8TO	M0LUX	F6ARS	TF3IRA	I8YAV
AD5BV	N1EDN	F8DHE	UA3FT	IK2HLM
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DK1IP	N2MG	GW4TSG	UA9CIM	IZ4IRO
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DL5PW	N4DJT	HB9BNQ	UY5AR	JA1EYN
DM6MA	N4PAJ	HI3I	V31CQ	JA2ODB
DS5JMG	N8WL	HL1SX	VK3FNJ	JA3BKP
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F4HAB	NA3M	IK2WSO	W4BH	JF3MKC
G0UGO	NG4P	IS0AFM	W5TSB	JH1HRJ
G0UII	NI7F	JA1BJI	W5TUF	JH8CFZ

JJ1IRS	N9XG	WI0E
JP1LRT	NA9L	WK3A
JR1AHH	ND4K	WM1L
JR1HYA	NE3K	WM4W
JR1LZK	NJ4V	WM9Q
JR3ADB	NO2EL	WO1X*
K0MB	OM4KW	WX2U
K0NV	OZ1ZD	YB0MWM
K0YL	PA3GFE	YB1BML
K1YWW	PJ4/NA2AA	YB2IQ
K2ITT	PT2ADM	YB2TS
K2RKJ	R3DL	YE4FNN
K2ZD	RA3UT	YO2OXD
K3CWF	RA6XB	YO6HSU
K3RRR	SM7DXQ	
K3SUK	SP5BMU	
K4AEN	SP5ZCC	
K4HEB	SQ5M	
K4LRX	SV8RMA	
K5HX	TA2AD	
K6JBH	UA4PT	
K7NW	UX5XK	
K8MRT	VA2GA	
K8OS	VA3VF	
K9CHP	VE2ACP	
KB2S	VE3FAC	
KB3KJ	VP5JM	
KB4CP	VR2IL	
KB4FB	VU2DED	
KC8YG	W0GXA	
KE5MMT	W1FP	
KF9WV	W1KQ	
KG0KG	W2FS	
KG6KH	W2RL	
KI4R	W3EP*	
KI6PG	W4MIR	
KJ4UZU	W4PH	
KM4VI	W4UT	
KN4OK	W4VG	
KU4A	W4YR	
KX5U	W5IO	
KX7L	W5WS	
LA8W	W6KAP	
MW2I	W6OU	
N1GFV	W6PG	
N2JNE	W7NUW	
N2XTT	W9COS	
N3MX	WA1DD	
N3PV	WA9EZT	
N4GOA	WB2AMU	
N4MTT	WB2BXO	
N4UP	WB2FKO	
N4UY	WB2MKX	
N5CR	WB4JPG	
N6DKZ	WB6RAB	
N7ZT	WD0AJG	
N9AKR	WD1Z	