

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 16 Apr 2025, 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 RTTY 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.

358 W4DR	K4PI W3LPL	W3UR	K3UA W1YY	EY8MM I4EWH JA5AQC OE6IMD UT5UIA	OZ1CTK RA3CQ SP5CJQ YO3APJ
357 W1NH	347 JA4DND K4DY OZ1LO SM4HCM	341 DJ6RX OH5VT PY2XB SM5CEU SM6GZ W8UVZ WB9Z	336 HA8IE JA2WYN N3XX SM3GSK UR0MC UT5UGR	331 K1UO N1RJ N8DX OK3GU RA7A SP7VC	328 G3KMA GM0GAV HA5WA I5KKW I5NPH IK8HJC JF2MBF K0SR K3FN N2LT N3SL N4CH R3OK SM5KNV SP8AJK UA3DPM W3NO W5EU
355 EA8AK					
354 K4MQG K5UR OH1XX	346 I4AVG JA2VPO JR2KDN SM6CVX SP2FAX	340 JR3IIR KG4W N6AR OZ3PZ UA4CC VE3EJ W3YX	335 JA1BK JA8EAT N2TK UA6A W4VQ WA4FFW	330 9A7V G4BWP GM3YTS IK4GME JA5EXW K6SSS K7ZV OE3GCU RU3DX SV1FJA VA3DX W2YC W5ZN	
353 JA1ELY OH2BU W9ZR	345 4X4DK K4CIA N0XA N4CC		334 DK5PR F6BKI GM3POI JA8DNV KF2O NR1R OZ1BTE SP3EPK W0BV WD5COV		
352 N4WW W1JR		339 JA5AUC K4ZW OH1MA UA3AKO			
351 K2TQC SP3GEM W1NG	344 SM5AQD UA4HBW W7UT				
350 SM0AJU W4ZV	343 K8MFO LZ2DF SM3EVR	338 DF3CB DJ9KG JH1GZE JH4IFF K5RK N0TB NN4T R4GM W4QCU		329 CT1EEB DJ2YA EA6SX F5NTV G0JHC IK6DLK JA1HGY JA4LKB N8JV	327 AA1V DL1RWN EU7A K4UTE N2QT RZ3AM S58T SP3E SP7GAQ
349 HA0DU SP5EWY W4AG	342 JA2JPA K4ESE N1DG PE5T R7LV W1MK		333 IK4WMA JH4UYB K0KX UA3AB		
348 JA1UQP		337 JA3FYC	332 DL4MCF		326 HB9BGV JA6BZA

JG3QZN	WX4G	318	313	309	FK8CP
LA5HE		JR3GWZ	DF4PL	DK1FW	G0DQS
N4XU	322	N2NL	G3LZQ	IZ5DKJ	JE2URF
PY2YP	IK1GPG	OK1AWZ	HB9AMO	JF1PUW	JH2UVL
SL0ZG	JA1XEC	SP6CIK	IK2YCW	JH2FXK	K0EU
VE7SV	K2FF		JA7MSQ	KG7H	K1DC
325	K4QL	317	JR7VHZ	N4II	K5AQ
AA7A	K4SO	DL7MAE	K1MM	N8TR	N1SV
AG9S	K8GG	HL3IUA	K1ST	OH1LEU	N4DW
IK4DRY	N0RR	LA5IIA	SM6CMU	SM6DHF	W3AP
IK5HHA	N3NT	ON7TK	W5OZI	W0VTT	
JA2QPY	R7NW	S59Z	W7OM	W1DIG	304
JA3EMU	SP9DWT	UA3AP		W4UM	AD5A
K5BG	UA3LAR	UT9FJ	312	W9RN	I4LCK
N4PQX		YO9HP	DK5WL		JF3KON
OE1WEU	321		G3TXF	308	K3WW
OH2FT	E72A	316	G3XTT	DJ5FI	N4AH
PA3FQA	EA5BM	AA6YQ	JA5IU	EA9IE	N5AW
R7AA	F6BEE	DL1DUL	K5EJ	EI7BA	NI0G
SP3IBS	JA2JW	G4PWA	K5KC	JH4ADV	OK1MP*
SP8NR	K1ZZ	JG1ULJ	K9NW	JJ3PRT	ON4IQ
W1GL	K4XP	K9FD*	K9RX	K3JGJ	RA9CMO
W8AV	N4XM	N7RT	LZ2JE	K5ZK	SP9JZU
W9RPM	NO8D	SV1RK	RK4FD	N4MM	SV8BHN
YU1FW	UT7UJ	W6XA	RX3AGD	N5UR	W3GG
	UY5ZZ		SP1S	SM6CCO	
324	320	315	VE2TZT	W1TSP	303
9A2EU	G3TJW	AA1QD	WK3N	W2RQ	HA7TM
IZ0AEG	K1AR	DF3GY		W7AO	JR1TNE
K2RR	K8PT	G4CCZ	311		K2CL
KD5M	N0AT	K0IEA	DL2OE	307	N4DB
NJ6P	R9FM	K5DU	IK4CIE	JA2JNA	N7FU
OH1TX	RU3FM	K5OVC	JA0UUA	JR4OZR	W2LO
PY2BW	RY9C	K5XI	JA1SYY	K0KT	W4DC
R7DX	SM5BFJ	N8PR	K2UO	K3YA	WA2VYA
SM3NRY	SP5DIR	OZ1ING	KW9A	K4SV	ZS4TX
SP6HEQ	SV8CS	PY5HOT	LA7JO	NQ1K	
UX1UA	UA4LY	R3VA	ON4AOI	OE6DK	302
VE1YX	WI8A	RX4HZ	RN3QN	R9TO	DJ4AX
W4PK		YO5BRZ		VE3XN	EA4KD
	319	314	310	W3LL	JA1KQX
323	AA4V	AA4HP	DL5DSM	WB8ZRL	JA9FPI
CT1APE	F6AOJ	JA2FBY	EI6S		K1FZ
EA6NB	I0WDX	JA3PIS	JA1EOD	306	K3UL
HB9BIN	JA3CSZ	JH2TPI	JJ2LPV	DJ8NK	K5KLA
HB9RG	JA5MHD	K6XT	JO1WKO	JH3VNC	K5MC
JQ3DUE	K4IQJ	K9CT	K2RW	K5EK	N4NX
RV3LO	K6EID	N5DG	K2UU	K8SIX	R8TX
UA3AGW	N9US	OE5KE	K4XO	WB3AVN	SM6BGG
UA6MF	R5AJ	SM6CTQ	K9ZO		UT2UB
W0FLS			N8RR	305	W8GC
W4DKS				AC4G	
				F6BLP	

301 DF2IS DJ9VA DK2JX EA1YO I1EIS JA2DPC JF8QNF K2TE K5UO K9MM K9NU KE9L OE1ZL OE5NNN VE3EXY	N2TN N5TY R5DT SM3NXS SM4DDE W1RM W9IXX	JO7WXN LA2XPA LY1G N4QS N5ZM OE5FIN OH2BLD R6AF	SM2OAN	NN4X RA1QD RU6L W0MHK W1YM W4FC YS1RR	W7BEM
K9MM K9NU KE9L OE1ZL OE5NNN VE3EXY	297 AB6QM DJ9HX DK2GZ EA3GP F6EXV K4MWB KV7K KX4R OE2LCM ON4IZ OZ4O W7DO YV1DIG	293 AD5Q IV3YYK JA2ZL JK1OPL K8FL NI6T SP3CGK VA5DX VE6WZ W1BR WA7NB	289 9A4W CT4NH JA2XYO JA4DLP JF2UPM K0XN N1AC N8BM OM4EX SM0CCM SM6DHU WP4U	285 K1DT K5RT N5KM NM6V SP7ITB WB6RSE	281 DK2NG EA6ET K1OA K3PA K4NA ON4ATW W9AJ
300 F6DAY IZ8FFA K4CN MD0CCE N0AV N7US OE8HIK PY7DJ RA0FF UA9FAR W1CU W6YI YO7LCB	296 I1FQH JA7QVI JS2LHI K1DG K2SY LA8PT ON4CD UA3TT W3KX	292 K1LD K4ZYOU K9EU SM3VAC SP5GH UR5EDX W2LK WA3C	288 9A2JK 9A4T IZ1LBG JA2FJP JA3AAW K9KU KC7V KN5O NK1K SM5CZQ W1MU W2IRT W6XK W7ZI W9MU	284 AD1C G4IUF IW1ARB JA7ZP JH1TWT K3WC K8BCK KA9CFD PY5EG UN7JX W1ECT	280 AF9H CU2DX DM5EE G5LP JA8ISU K8EUR N6DX NV9L
299 AI9L I0KDF K6ND K8ZTT KC9ARR KZ4V N6JV OZ1AXG RA3QK WA1JMP WA2HZO YU3AA	295 AA6AA AB3CV G4OBK JA9LJS JF7DZA K9YY LA3MHA OZ8BZ SP6CDK W0YG WA5VGI	291 DL5AN EW2A JA2IVK JF7XKY JH0INP JH1IFS JN7FAH K4HGX N9AU* PY5EW RW7M VE1DX W9OP W9XY WT8C	287 EA6VQ F2JD JA3AZD JA6BZI JH4JNG N8DJX N9EN OE8RT SP7HOV WA2UUK WS6X	283 AA1ON DL5WW EA1N JF2XGF K0CS K1HTV KM1D NE1B RU3QR RW4NN SM6BZV W0FS	279 E72U I4KDJ IT9JNR JA2AAQ JA4DEN JA4FKX JI2KXK KF0QR N8LJ SM5FUG SP1MGM W1ZK
298 HB9BZA JA0CRI JA0EOK JR6PGB K2VV K4HB	294 DK5AD IK4DRR IV3JVJ JA2EPW JA9PPC	290 AJ1H JA4MRL LA7AFA	286 A45XR AA9A I3BUI IK0XBX JA0GJJ K2SHZ	282 CT1IUA DK3DG DL9TJ EA5RM G3WPH G4WFO K8YSE LA9AJA UW2ZM	278 4Z5MU CX6VM DL4CF EA2IA HB9DDZ I6FLD IK6GPZ K7SO MM0EAX RW3RN US0KW W1UK
					277 AB4IQ AJ6T DL6KR

EA3JL	RN3CT	268	WX0V	258	KE9ET
G0OIL	SV1DPI	DL5ZB		AB9V	N3QE
G4GIR	UN6T	DL6ZXG	263	DM2DXA	N8OC
IZ8FWN	W6TMD	EU1KY	CT1FMX	K2AZ	VE7AHA
JA3FGJ	W7WM	HB9HFN	JA5XAE	K5GKC	W7LR
JE1PNX	WD5K	IK7JTF	K7EG	KR4F	WD8PKF
K6YRA	WN6W	J14POR	KP2A	R9SA	
K9US		JL1UXH	N4QQ	UN7LZ	253
LU2NI	272	K4SE	NY0V	W4FQT	CT3MD
ON4GG	HB9DDO	K8NVR	RM0F	W6RW	DJ4XA
	JA1ANR	KB0EO	SK3PY	W6VX	DL5CW
276	JA9NLE	N7RO	SK7AX	W8LGJ	JG0CQK
HA9PP	K7XB	W4OX	UT7UV	WO7R	JJ3HGJ
K8WK	KD0Q	WB4TDH	W6RLL		K1LPS
OE2BZL	W1TYQ	WB5JID	ZS6EZ	257	K1LT
VE3LYC	WS9V			I2TZK	K3JT
W5TCX		267	262	IK2QPR	YO2DFA
	271	DL7BA	K3KY	K2TK	
275	AG4W	F4BKV	K7BG	K5WK	252
JE1SYN	DJ5AV	JH1NYM	K8GI	K7NN	4O3A
JE7ETY	JA6LCJ	JR3OEH	WF4U	K9IR	DL8OH
JE7RJS	K5XX	K1FK	WO2N	NA2M	EV1R
JE8BKW	K9MK	K4JLD		W0GJ	JA7JWF
K0JUH	N9UA	K8BN	261		JA7MA
K3MSB	NA5C	LB8DC	JH7IAJ	256	JF1WPB
N1RR	VE3BW	W4YV	K2NV	AC6HY	JF6DSZ
N5FG	VK3QI	WE9R	K8VC	CU2AP	K3ND
ON4ACG			K9XD	DF2GH	K4FJ
SM4CTT	270	266	W5XC	G3VKW	K7LJ
SV2AEL	IZ8XQC	EA3WD	W7MO	HB9CXZ	N5UL
W1KSZ	JA2THS	JA0DIN	W8HW	JA1FQI	N9BX
W5AJ	JA4FHE	JA3ENN		N5GH	NU8Z
	JD1AMA	JA4IYL	260	W2FCR	PY2RO
274	JE2LUN	JL1ARF	JA2KVD	W5ZG	RU1AO
CT1BH	JF1UVJ	N5OK	JF3LOP		W1YIF
I1JQJ	K0DEQ	ND0N	K1GG	255	W5CIA
IZ8VYU	K1NTR	SP8FNA	K3LR	EW4M	W6NWS
K1NU	K5PC	UN9L	N7NG	IK0HBN	WA8WW
LA7HJA	N3KV		W5LT	JA9TWN	
N6ET	SM4AZQ	265	ZS1LS	JP1IOF	251
W3DRY	W6SR	AJ3K		LA3WAA	G0EHO
W8TE	WB9CIF	K0TT	259	RD3AW	NE8P
		K4TT	EI6FR	W4WM	SM4EMO
273	269	N7GR	JA2NDQ	W8OI	SV1JG
AA5AM	IV3GOW	N7KA	JA9NFO		W3GQ
AH7C	JA2BDR	N7XR	JH1ORA	254	W7KW
EA5BY	JA4PXC	SM0NJO	JH9AUB	CT1GFK	
HB9LCW	K6SIK	W6UC	K1BD	DJ5JH	250
HK3W	NX0I	W9YSX	K2LS	EA5AT	HB9DHK
JA1HQT	VE3FF		LA5LJA	JA5BLB	IZ3ENH
JA1SJV	W2SM	264	N2TU	K3SV	JA1MRM
K4JJW		KD6WW	SM6CUK	K8TL	JA6BJV
K5FUV		SP1JRF	W8UV	KB8VAO	K1HT

K5JZ	OH2IS	K1LI	238	KQ8M	230
K6FG	UR3EO	K2PK	G0BLB	LU3CQ	CT1FPQ
N9FN	WX0B	K8ROX	JH3CUL	N5MOA	JA6VQA
RN9N		LB6KC	K2SX	N5ORT	JE1BMJ
249	245	NO2R	K7SP	NE0U	JG1WSC
AA4R	DL1DA	NW7E	N9RS	SM7HCW	J11DHY
DF2RG	DL5EBE	PA3EWP	VE7DX	W0TT	K0KVR
DL4SZB	JA9APS	PY2SP	WA2NPD	W7/DL1UF	K1EFI
IK5DNF	K0II	PY2XU		W8KEN	K4XR
JH1OBS	K3RA	SP5IWA	237	WB7B	KS1J
K0BJ	K6SRZ	SP6A	AA7G	WB8BPU	N1IBM
K4XI	PC3T	TF3SG	BH4QYX		N5JB
K6AM	PY4OY	W1YW	IK0AGU	234	N9RD
KF8UN	RU6M	W5ADD	JA9AGN	HB0CC	VE7JO
LB2TB	SM4BNZ		JE2LPC	IZ5MOQ	W5ODD
N1EN	W2KKZ	241	JE2OVG	JR2LJO	YL2KF
RD3A	W2WG	G3KWK	JR1BAS	N5ZC	ZL2IFB
WA9CVK	W3JX	G3VPW	K1RO	OH1ZK	
	WA9PIE	JA0DWY	K8FH	SM7IUN	229
		JA1IZZ	KG6I	SV1ACK	JA1XAF
248	244	JH1RFR	KI5BLU	W7ZJ	JH8GYP
AA1AC	DF3UB	K9OT	N1ZZ		K7BV*
AA4MM	EI9FBB	W2JU	N5XZ	233	K7WP
DK3WW	JA2VQF	W4BP	OE3EVA	J18DGO	KA8SYV
DK8MCT	JN1RQV	WA3AFS	W4ABW	K2UR	KB1EFS
F6GCP	K4XD	WB9EEE	W7CT	K4WA	KT8X
JA8RJE	K6KO			KQ3F	N4HB
JE1LFX	SV3DCX	240	236	KT1V	N7QT
W1VT		AF4HX	DL1AP	N8BJQ	OE6CLD
W9OO	243	F5LVL	EC3A	RA3SS	WB8B
	9A1AD	I0JBL	GM3YOR		
247	I2EOW	IK4PLW	IZ0RVI	232	228
F5CQ	JA1GTF	JA9FAI	JA7QFU	DL1DUO	DL6UAA
IK8EPC	JH0BQX	JE7JDL	JJ1DWT	F3SG	EA1DLU
JA1RTX	JM1FHL	K5TA	K1ESE	JE2DZC	EA8BYR
JA1WSK	JS3CTQ	KB1JZU	K1USA	KD3CQ	I5HOR
JA3APL	K0VSH	NS6C	K9YC	LA9VFA	IZ8GGF
K9OW	K9JF	ON4ON	LA0FA	NX7K	JA2HYD
RA5BM	K9MBQ	VE3VHB	LA5YJ	RL3FA	JH1HHC
W8HC	KK4CB	W2XI	SM3CBR	S54A	N3RC
WA6F	LA2QM	W8TN	SM5CAK	W0LS	OZ7OP
	N4GN		W1ZT		W0CP
246	N5LZ	239	WE0Q	231	W4HG
E73Y	N5TW	G3KMQ		9H1SP	
GM3PPE	W0DJC	JE3ENP	235	K1ZE	227
IK3SWB	W7SX	JN1BMX	DO4DXA	K2KA	DL6JZ
IW0SAF	W8DCH	K4EM	HB9BUN	K3VAT	EA7TV
JA3GN	WO2T	K5ZD	JA7LMZ	K4PB	F6FXU
JA3MNP		N3MN	JH4HMG	N4RWG	HL2WA
JA7MOL	242	PY2KP	JH7RXU	W1TO	IK4FNF
K0BBC	EA3GHQ	SM5OJH	JL1RUC	W6TC	JA2CXF
N4TJ	F5PAC	UX5UO	K7PI	W8WEJ	JF1IRW
N6UC	IZ8DFO	W5FI	K9FN		JH2SON

JK1EXO	224	OE8SPW	217	JA1OND	W6SZN
K3SEW	AI2Q	ON4CAS	IK2ANI	K1KA	W8MET
K4JAF	DL6MRS	W3BW	JA1GRM	K5WAF	W9EWZ
K4RO	DS5RNM	W5VQ	JA3LDH	K9NR	WW3S
K5PS	HB9SLO	221	JA5JUG	RU0SN	210
K5TT	JA8EKU	A65BR	JE2EHP	W2AY	AA8OY
K6KLY	JH8RZJ	AA5AU	JK1GOK	YB0COU	BH4IGO
KD0PO	JK1AJX	G4XRV	JR2UBS	YO3CD	DJ5DT
N4PY	K5OT	JA5BEN	K6DT	213	JG3LGD
N7IR	K5VIP	JE6TSP	OH6NIO	DK3UA	K5VWW
OZ1LCG	K8JJC	JR6LLN	ON6AA	DK7YY	K7ORK
RN8W	ON5UE	KI0KB	W0AWL	DL1SDH	K8KS
SP8HKT	RM3DA	N0KV	W1RR	EA7SG	K9TF
VE3CRG	VE3CFK	N4TV	W6AUG	EW1BA	KG9Z
W1SKU	W1LW	NA5DX	W6RKC	JA7KY	KJ9C
XE2X	W8CZN	OE1AZS	W7HPW	K3OX	KT2E
226	WA4LOX	PA3CSR	216	K4RG	N2NS
AE5E	223	SM3LGO	AB5C	N8II	N5BO
DJ9ON	DS1JFY	W0VX	EA1RT	NN4R	N9JV
EA3CJ	EI9JF	WB3JFS	IV3DXW	NR4M	W4WT
JA4ITW	EU1U	220	JK3BLD	SP7CVW	W9JJB
K2EK	JA7BWT	HS1NGR	JR7FRW	VE7SZ	WA5POK
K4ZIN	JH1BNC	JA1PTJ	K8QM	W4VIC	WB5XX
K6EME	JH4ALY	JR7WFC	N4ONI	212	209
K6RO	K3ANS	K1KI	N7TY	DL1HRN	AC4TO
NE3F	K7LV	K1YR	N7UN	DL1TRK	AE0P
PY2NQ	K9RT	K4EA	UT3UZ	HB9IQB	DM1TT
VK3HJ	LB5WB	N4EFS	W0DD	IZ5JMZ	HB9CQK
W2GG	N6HC	UN7TW	W0RX	JR3HZW	IV3VBM
225	N8PW	W8RLS	W0SZ	JR5JAQ	JA2XCR
EA1AF	SM5CBM	219	215	K2AX	JA7LGE
I8JIT	UR5FEO	HB9TKS	5B4AHJ	K4ZO	JG4AKL
JA2FBC	W0HBH	JA2TBS	DJ9RR	K7VV	JI4WAO
JA6BEE	W5VX	K6FW	DL1SMA	K7WJB	JT1CO
JA8DRK	W6SL	KE9I	K1GE	N2WLG	K8RRT
JH1QAX	XE1VIC	KQ4AV	K7ZA	NN4SS	KJ6NZ
JH4PMV	YL2TW	N4LR	KB2FCV	OE3SGU	KL0S
K0SD	222	SM0BYD	KF6HI	RD3BD	N3KS
K9MMS	CT1FCX	SP6M	KX2A	SV1GRE	N4XP
KU0A	EA5RU	218	LA7WCA	211	RU1AB
N2DPF	EI2GLB	CT3HF	N1GC	CT3DL	UA3ECJ
N2JJ	HB9AAQ	IZ2EWR	N2WB	JH4CPC	W3OOU
N8KOL	HB9CEX	JA2AHH	PA0ZH	K0LUZ	W4ZX
OZ2RH	IK0PEA	K1XM	PY2MC	N2LM	W5SL
PE1L	IZ8IEV	K4MS	W9ILY	OE5RLM	W7NN
RU3A	JA5FBZ	KS3F	WB8K	PA7TWO	WB8ZRV
UA0BA	JR6FC	S55DX	WC4X	RX4HW	WL7E
W6BJH	K4WM	W5FKX	YB5QZ	SM5AOG	WW2DX
W7YAQ	KF7PG	WB8CQV	214	W1AO	ZL2AL
	N2BJ		E70T	W1WC	
	N6MZ				

208 CT1EAV EA8AXT GW3SFC JA0DET JA1NWD JA5WIZ JA6WJL JH6JMN K3FRK K7ZD K9ZM N4TL RQ3A UA3FF UW7UA W2OO W4MAY WE1P XE1KK	K1UU K2MYR K5QX K6ZZ KA8ZPE KU4XO RT0F W1SSN W5DAW W5VY WA0I	201 CT1BWU F6ECI HK1MW JA1LSP JE1CTA JE2RDO JG8FWH K1JIU K8YTO LA6OP SM5ENX TI5KD W2CG W6AEA	198 DF7EE HK4SAN K0DEW K5GH NA4EA OH1JP SP1DSZ UA3O W2PS W6KK W9PZT WD4LBR	195 A92BE AA8LL AC6T DS5TOS F5PBM HB9DOT IZ2FOS K4MF K4OY K9GA KA1ERL KX4TT N1NY N8SNM NA2P SM5CLE TI5RLI W4RDX W8FIB WB4YDL YO9FNP	192 AE6Y I2YWR IK5ZUK JE8TGI K6PJ K8UT LA9GX N7BT SV2DGH W1EQ W4GIW W4RFZ W5ZO W8GNM WA4BIM YO3DDZ
207 AA5AT HB9BAT IV3TDM JA0AOO K1KO K4JPD K4YYL K7UT KA7T LA2PA N1QY RU9UC WS5W YO2RR	204 AI6Z JA8JO JH4FEB K1CA LA6UL OH8NW SV1VS W3RJW	200 IK5MDF JA1SKE JA4XH JA7JI JH0RVY K0KG K7ZBV K8ZH K9ALP N3OC N4MHQ N9ISN R3IS VU2CPL W2OIB W5GZ W8WRP WA4CEM WZ8P XE1H	197 AC9EM DL9FCY JA2IYJ JA3CMD JA8XQI K4CMS K6UT K7UR KD6UO KM4H KZ0X LU8EKC N0AH N1RK N7HN NA9RB NG0T PZ5RA R9MJ W2/CT1GIF	194 9K2OD AA8CH JH4ADK JI1NJC JR7XOD M0CSD N1PM VK3NX W5CWQ W6ENZ YT2AA	191 AD6W HB9RYZ JA1PMN K0GY K1TO K7FL K9OR KF0LA KR2Q N8NN NX1L VE3YF W3ABT W4UCK W6RS WC1M ZS6WB
206 AB0CT JA1FNO K6NR KA1J W1NA W2QO W7AL W9YE	203 DJ3GW EA8AKN HA7UW IK0HFO IK4HPU JA3MHA K1IT K3GT K3OSX K3XA N6HY SV9COL VE6LB VE7UF VK3BDX W1OPD W8KA	199 I4MKN IK5RUN JH4GJR K2XF KJ6P SM4BZH SP6JIU UA0SC W2GW W3OA WA1S WB1S ZL4AS	196 G3SVD JA1VLK K2BA K4CM K5FNQ K8BL KK1W N7WS NA2AA PY1OL UT7KF W2FV W2YE W7AH ZS1A	193 IK0LNN IW0HQE JR4LNG K1BZ K5FZ K6UM N1JP N5UW ND5S PA0JSE SM4CTI SM7BHH SP5ES W5WP YL3DQ	190 7K1PTT EW3CW JA2KSP JJ1SKG JR1MLU K4MZ KQ4EE KU4BP N6GP N9SF OZ8SW SP3EPG UA0FO W7SLB
205 JA0NZR JA2ATE JA8EJO JH6PFY K1NJ	202 JA8BNP JH7BKN K2FW K6TAR K6YUI N0RN PY5CC SM3PZG W5BPT WD9DZV				

189	JH4CBM	W1UE	OZ1IKY	IV3TMV	JA3BXF
AA4NC	JR1BLX	W9FI	W0GG	KM6HB	JA8LRG
CT3KN	JR3UIC		W7HR	N0AMI	JH1DGQ
EA2AFV	JR7MAZ	183	W8OP	N3NR	JM2RUV
JA1DM	KD2T	DJ5IO	WD0DAN	OE2SCM	K0EOO
JH1APK	NE0DX	DL1KUR		RW4CY	K4BYN
K1ZN	OZ8RO	EA1JO	180	VE6AX	K4JC
K2QMF	SM3PHM	EA3GHZ	E21EIC	W6DR	KW4MM
K8TVD	SV1FJP	EA8RR	EC1A	WA5IPS	N4PL
K9GWH	W1ITU	F3AT	I0OSI	WF2S	N6PAT
N0RB	W3MR	GU4YOX	IK7FPV		N6ZN
NI5F	W4SK	HB9BXE	IZ4DPV	177	NY3C
OH3OJ	W5PF	HL3GOB	JA4VUQ	AA6RR	OH7TV
PA5TT	W8JRK	IK5PWN	JA6GIJ	DL6LIM	SM5CZK
PY2VA	WA7TZY	IT9CVO	JA7IC	I8LWL	SM7NDX
RA3QUA	WB2AA	JA1DOF	K0LU	IK0EFR	SP5JXK
SM2DMU	XE1J	JA8NFV	K2CBI	JA4DHN	VK2DX
SP9WZS		JA9CWJ	K3EA	JE8LWZ	W5JAY
W0YK	185	JQ6RUP	N6PM	JR6GIM	W7CD
W2LE	AD7L	K8AJS	SV1BYI	K0GD	WA0RVK
W5KFT	DK4TP	NA2U	SV2DCD	K2HAT	WT4Q
WT3Q	DL8PG	ON6YH	W2KA	K5UZ	ZL3JT
	EA1KK	R0FA	W5WQN	KA2CYN	
188	EW1P	R9JX	WK7E	LA8HGA	174
IK5CBE	HB9DHG	W6JTI	WY1G	N6RV	IZ5BAM
JA2FGL	HI3T	W8IQ	XE2CQ	NT2A	JA7SFD
JN1GTG	IK4AUY	WA4TII		RA9SC	JM1BPP
K0TV	JA1FJJ		179	VE3OI	K3XO
K7WE	JA8UIV	182	DL2CHN	W7MEM	K9HQM
KA4RRU	JH1AGU	4Z4DX	DS3HWS	WD9Q	KB6CIO
SV1FKZ	JR4VMS	F6DBX	IW3GJF	WQ7B	N1NK
W4GE	K1RV	I5OYY	JA1DOT		N3ND
W7IV	K4KGG	K0MD	JE2HCJ	176	PA2TMS
WV4TN	K5CD	K7UA	JF1RYU	CU2CE	SV3KH
ZL4TT	K8RYU	KE1F	JG3SKK	HB9EFK	SV9AHZ
ZP5JCY	NA2X	NA5Q	JH1RFM	JA5SUD	TZ4AM
	W5QM	ND3F	K4AV	K0TPP	WA4JQS
187	W8HB	NW6S	K7ACZ	K1RI	WB2WPM
DH0GSU		NY2NY	KA6BIM	K4VIG	
IT9BLB	184	VU2NKS	KD8RQE	KB4MRX	173
JA1OVD	AK1L	W1PX	N7TR	KJ7M	AG1A
JA2VMU	EA4CQT	W5DNT	OZ7FOC	PY2WC	DS4AOW
K3PP	IZ2AMW	WP3R	W2WC	VE7VV	IK2SGB
K4WZ	IZ5RVG	ZS2DL	W5GAI	W3FI	K9SG
K8DV	JA6CBG		W8LMG	W3TN	KI4GE
OM7CA	JA6TMU	181	WE4S	W9DX	KK4OK
SM7GIB	K3GGN	AA4DO	YO4DW	WA1FCN	KZ1W
VE6SV	K5KG	DL6CNG	ZL1BYZ	WA1PMA	N0OK
	K8NK	EI2JD			N5WA
186	KI4DLS	JE8CLT	178	175	N6PSE
G3NDC	N2RJ	JH1ROJ	CT1ESO	IW1QN	NJ3K
IT9GSF	SM5FWW	JK1BSM	I0MWI	JA1IOA	SM6CLU
JH2AYB	SV1IW	KE4UW	IK8YTA	JA1JAT	W3BJ

WA4DOU WF4G	LU6ETB N7KO NO9E OE2GEN PY2DS W4HZ WB6JXJ YO2CMI	RL3AA WA8CDU WA8MCD	KA9OKH KK4OW LU2DSL N8PCN PA0TCA RA3BL SM6WET VE1OP VR2MY W1JA W3HKK	WA5LFD WW1N	YO4AUL
172 JL3JTD K4WNW KY6R N4JT N4OA N5ET N6NU N6RK S57AT W1NT W2NO W3MF W4DAO W4WJ W5JMW YB1UUN	169 G3WGN K2RET K3PU K8OM KT1J N0ABA NF1G NX8Y ON4ANN UN3GX W5LO WC2K	166 DL3KZA G3WW HB9DVZ I2DMI IZ4DIW JA4KDT JA7BEW K0DD K8ME KN6KI KR0P W3BNN WB7QXU WC4B	163 AA4FU FG5FR IW0BYL JA0KJD JA8FFM JG3RWX JI2EMF KG8CW NC4RB NY4G OZ5NJ VK6LC W5GA WA2UKA WA8JBG WB8BZK XE1MEX YO3AIS	161 AJ4A E70A E74A JA1BPA JA1SDV JH0NOS K3MD K3WGR K4HMB K8CC KC6X N3HBX N6IE N6TR N8NA SM0DSF SM5ARL W1LY W4KA W5VU W6YOO W8CD W8HMK W8IW XE1RBV	159 9M6YBG AH0U DL1MEV F5NBX HB9DDM IK8UHA JH1ACA JH1IAQ JH3FHQ K2TA K5RA LZ2JF N6MA NA6O SP6AXW W1YRC W6DX W7VY
171 AB2E DL7JRD G3UAS IU0LFQ JA1QIW JH1IED JH1WJR JK1UVP K1RH K9RR KU2A N4UOZ N6UK OH4UI W1OP W4CCS W4NJ W7WZ W9BEA	168 DL2NOM EA5OX I8DVJ JA2FSM JE2UFF K1ACL K1EO K7HC KJ7TEA N8AGU SM4OLL SP5MXZ WA4AFE	165 AA3LX FG8OJ HC1BI IT9ODQ JF3PNQ K5CR LX1KC N2GZ OK2BUZ SV1GYG VK4CAG W2YR WA0SXV WA4VA	162 E73D HI8R IK2VUC IT9DAA JA2NQG JA8BZL K1DJ K2AT K2RU K4JKB K4MM K5RJ KT2C LU2AH N9OY NA5Z OE3KLU W2OR W6WA W8PC	160 AB4UF DL7UPN DM2RM F9XL JA0GCI JA1MZL JA5PUL JA7XBG JF2WGN JJ1BMB JR3XUH KI4WCQ KW4V LA5SJA N2BT N3RR N3XM ND6G TA1CM W0KCJ W6CUA WW4LL	158 AA8R BA7IO DL4NBE DL5KUA DL9DRA IT9AAI JA1SHE JA2ITK JN7DOS K4YJ LA2GH N2ZZ N4DWK N4QM OZ4VW R7LP RU3UR W1GQ W2RA W9MO WO3Z WS1L
170 BA4MY EA2AA JA3MF JA3RQ JA6SRB JE1PHH K1JD KD1F KE1VT KH2L	167 AA7XT CU3EQ I0KRP JA3FHL JA5BGA JA5NPV JA9CG JH1APZ JL2JVX KQ1F LU2CC N4AL R5QA RA3LAL	164 4X6ZK DJ1TO DL1QQ DL5XL EW1KP HA5BSW HA5WG IV3BKH JA0LFV JA9KRO JE3CYW JF1LZQ JH1RGG JH2HFD K7JH K9UQN			157 CT1DKS G4AFJ JA2EJI JH1DGJ JR4VEV K2CDJ

K4XU	PA7RA	KK9H	K5IB	149	IK4HLO
K7LFY	RN3QO	N2FF	KD4OS	AL7TC	IZ0BTV
K8WVA	SV8LMQ	NK7C	KM1C	IZ4MJP	JA3EOP
N0VVV	W0NFL	OZ7DN	N3MK	JA0LXP	JA4EVN
N4TOL	W0VHF	SM6AOU	N4HID	JA1ADN	JH8BOE
NK0S	W2HUG	VE1DUN	N9DR	JA1SGU	K2CYE
UA4PK	W4HOG	VE3YXO	NF4A	JA4ZA	K3PT
W3FOX	W5RF	W5ZPA	UA1CEI	K0KP	K6ME
W4PV	W7IUO	W8MIL	VA3XQ	K4WY	KB1W
W5PJR	WO9S	W9GE	VK2GR	K8AV	KD7H
W7RN		W9SE	W2TB	KM2E	LA5XGA
W8BBQ	154	WB0N	W4WW	N7MB	N7MQ
ZP5ALI	DK3BK	WN9O	W8VVG	NX2X	N7TP
ZS2EZ	EA3EQT		WA0ROI	ON5TW	NJ6D
	JH7LBE	152	YO6HOY	W0JM	UN3G
156	K0THN	AF2C		W6RFF	V51B
DK0EE	K4WFM	EU1DX	150	W6ZO	VA3IC
IK1UGX	K8RF	G3LUW	AA4FL	W9HBH	W1WEF
JA1QGC	KB9DAK	IK0CHU	AL7R	WA2MZX	W6BK
JA4HAW	KE4VU	JA3NHL	CT1FUH	WV9L	W7EYE
JA5BZL	KG4CUY	JA4VLK	DK5RL	WW1WW	WB0O
J11WLL	KK4HD	JR1WCT	DL2JIM	YB2TX	WF5E
K6XN	RA0BA	K4QD	DL2VPO		WS1F
N4IQ	RD9M	K4ZA	DL7AA	148	
SP5ELW	RT5A	KF9UG	F6HLC	EC1AIJ	146
VE3UZ	SM5BEU	LB7ZG	G4XEE	IZ4AIB	DD0VU
W2FK	SP6EIY	NA9Q	HB9DQV	JA1CZI	DK3QM
W7CA	UT6UA	SM2HWG	IK2RPE	J16IHG	HA5PT
WB2AQC	W1AW	VE3EK	IZ0CKJ	JN3RBE	IK2DZN
WM0X	W2UB	VE7XT	JA9AA	JR8AMF	JA1WTI
ZL3RJ	W2YK	W0LYI	JE1VTZ	JT1BV	JA6NQT
	W3KHZ	W1LE	JF2VAX	K2TER	JH3FUK
155	W4UEF	W1MR	K2OP	K3NF	K4MX
5T5PA	W6NK	W1NK	K4NC	K4WJ	K4ZRJ
9A1A	W8MHW	W3NS	K5DHY	K7CMZ	K6LRN
AA4DD		W4NZC	K8MN	K9JU	KI1U
GM0AXY	153	W4TNX	KS4S	N4NW	KK0M
JF7RJM	7K3QPL	W7FI	N0STL	N6IG	KK6T
JH1SJM	AA9GR	W7IB	N2SQW	NG0G	LX1CW
JH1VHU	EB3CW	W9JA	N2ZA	VE1VOX	N5CQ
JK1TCV	F4FLF		N4PYI	W8WFN	N7JB
JR1DUP	G0VXE	151	N6WT	W9CSX	N9JR
K2DC	IU8FRE	EA7OH	ND0F	WB2HJV	PY2IQ
KR6C	JA0NPQ	EI3IO	NU4I	WB3LHD	SP3F
KZ5DX	JA1QOQ	EI9E	NZ2L	WS1E	VE3UTT
LA2RZ	JA2BUR	HL2KV	SM2GCQ		VR2CH
N1MD	JA7GYP	HP2AT	W1JGS	147	W0MS
N3IQ	JH3HTD	JA6COW	W4NBS	AB4SF	W1NR
N4IG	JK1UNZ	JA6GPR	W9GXR	AD6ZJ	W2JLK
N8AYY	K1YT	K1AJ	WA4MME	DK6OR	W5KI
N8WRL	K4EU	K1PL	WB4JTT	DL6KY	W6AER
N9XX	K7GA	K3FM	WV2I	EA5BZS	W6OUL
OM8FR	KH6AT	K4ST		HL4CJG	W7TSQ

W8QZA/QRP	K1XV	IK2WPO	EA3CZM	WF1H	NB3R
W9MJ	KA0CDN	JA0PE	ER0FEO	WQ5R	NC6A
W9MR	KE5PO	JE2VLG	IK0WRB	XE1FAS	NU1B
W9ZCL	KM8AM	JH1VUO	IK7YZG		OE5JDL
WA2USA	N1KC	JH7LVK	IV3VCS	138	SK0QO
WA9DU	N4SC	JR1IZM	JA3EY	AA5B	UT4UZ
ZS6UT	N7OJ	K1ZJA	JA7KQC	EW1LM	W0JMP
	NZ3O	K2CS	JE1DXC	HB9AZO	W5THT
145	R7LA	K3NQ	JH1BAM	IK2HDF	W6TK
AA0KA	W0QQ	N1BZ	JR7ILA	JF1WLK	W7KSK
DL2RD	W2ZI	N8HRZ	K2HT	JF2OZH	W7QHE
DL7UGO	W6BCQ	NV4B	K3WWT	K2MK	W8UQ
DL9GTB	W7QDM	W1DXH	K4JWA	K2WK	WB2KSK
EI6IZ	W8SAX	W2TX	K5HK	K3SX	WB3D
G4FTC	WA1YTW	W3DQS	KE8UM	KB1HY	WO5I
IK8GJR	WC3W	W9IL	KP4P	KE7LU	YV5OIE
IW0HOU	WC4H	W9ZJ	LU8ADX	KF4VTT	
IZ0NRG		WQ8T	N2PK	N2KX	136
JS6TWW	143	WT9U	N3TR	N7WO	9H1AE
K4WES	AC6DD		N4MI	N8GP	AA6RE
K4ZNC	AI8P	141	N4XYZ	N9PGG	AG1I
K5EWJ	DJ3AS	AB5GU	N6QI	OZ0J	CU3EJ
K8SIA	IK2RZP	DF2UH	N9IO	TF4M	DL5SBA
KB7V	IK8VRH	DL9ABM	NN7X	W0QD	G8AJM
KD5R	JA6IVR	EI4BZ	RA0R	W1ZZ	HB9MFM
N4UFP	JA7FWR	I0LYO	SM0XBI	W2PP	HL4CCM
NA6MG	JA9APM	JH1UBK	VA7QI	W4DN	IK1IYU
SM7CQY	JH2XQY	JH6DUL	W3AKD	W8TM	IK8PGE
UA5D	JR1CAD	JH6WMJ	W6GJB	WA2BOT	IZ7EVZ
W0SR	K4EB	JJ1OKK	YL2AP	WB2RAJ	J68HZ
W1ER	K7KB	K0OK		W12E	JA3UCO
W2FB	K8ZZU	K0PJ	139	WN9Q	JA3WLN
W4DEE	KW9U	K2SN	CT3DZ	WT2P	JA7NX
W4MA	NA9A	LU2BA	IK0ZIO	XE1ILI	JP7FSO
WA5NFC	NU4Y	N7DED	JF0JYR	YO3VU	K0SRL
WB6CJT	NW8F	N9KW	JH0AWC		K1SM
YB2DX	OZ1HPS	ND3L	JH3GCN	137	K1TWF
	RA3CO	RW4NJ	K3SW	AA9RR	K2AJY
144	RX3BP	SP7ICE	K4KAL	DL2VWR	K4AMC
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AA6PI	US2WU	VK6OZ	KE4S	EA5KA	K5YU
AB5A	W1ENE	W0MU	KH6DX	HB9ACC	K8CS
AK5Q	W2NRA	W0RXL	KK0DX	HK3PJ	K8JE
EA7DUD	W3DM	W1DYJ	KL7J	IK3DVY	K8KI
F1RAF	W3IZ	W2HUV	KO8SCA	JA1KPH	KC2STA
HL2EIZ	W9HZ	WA4NUF	KS3L	JA9GPG	KM1A
IZ7AUH	WB2GOK	WE9A	LA9FFA	JH1ERJ	LA6MP
JA0KJE			N1IA	JO4CFV	N7NH
JA1UXC	142	140	N6KZ	K1VI	NE4A
JA6OXT	AG4Q	AA4US	N8NB	K5ALQ	NJ7G
JH1EIG	F6KOP	AB0RX	NN6K	KF6A	NU1O
JH2RMU	HL2DBP	AD3C	PP1CZ	LZ2ZG	RL3BZ
K0LB	HL3AMO	AG5W	W0TM	NA1DX	W1FA

W5JE	K0XP	CT7ANG	K6IPV	NW7US	7M4CLF
W6DCK	K5TU	DJ0AH	K7LAZ	PY2FN	A71AM
WB0TVY	K8QKY	DL3IAC	K8EB	SM5BNK	AG7N
WD8LTM	KC5LK	EA5RD	K8JP	SO5AS	AG8L
	KF2TI	I1CMA	KK7YC	VE3FRR	AK4AO
135	N2NW	IV3TMM	KM4A	W0AD	DL3BUE
AC5AA	N4TD	IZ6ERS	KR4BD	W3JXP	DL6NW
AE4CW	ND4V	JA3XNH	KX6C	W4NK	G4FKA
CT3FN	OE1ALW	J11MNT	N0TK	W4SW	HB9FBG
G4FJK	SM5CSS	JN3TRK	N3HYB	W7FP	HK3O
HB9VAB	W1OG	JR7GBL	N6FS	W7LGG	IT9ZZO
HK6K	W1ZS	K4DSE	ND7K	WK9U	JA0ED
JA3VPA	W2DXE	K4MV	OH2LU	WO5D	JA0EVI
JR1JGA	W4UFO	KJ6Y	RU3UN		JA3AYU
K4IE	W5BK	KS4YT	SM6VR	129	JA6JNF
K4KAY	W6EJJ	KV4T	VE7TK	AA4UC	JE3BIQ
K5LC	WA1NXC	KW4CQ	W4SD	AF4OX	JE4CIL
K7LY	WA3SKQ	N2XQM	W7NP	CX2CC	JM1HJG
K7WK	WE2N	N6VI	W8FAX	DF7GG	K2QB
KD3HN	WQ6Q	N8XI	W9UM	DL3LAB	K4LQ
KN4JX		NA4CW	WA6EZV	EA5DFV	K8ROK
KO4PY	133	NA4MM	WA6TQT	GM0CWR	KA1O
N3KN	AC4VM	NG7M	WB0PWA	JA1KXT	KD2GC
N4CT	DL5JS	NH6T/W4	WD8MGQ	JA1TGO	KE3X
N4QWZ	DL8JJ	NJ9C	WW1V	JA7EU	KE4BKL
N9MB	EA3CWK	NU1T		JA7JPZ	KL1V
NY9H	HP3TA	S53MJ	130	JF7NNI	N0TR
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PT7CB	JA0AXV	UA3SAQ	AA9AA	K3VPZ	N4HN
SP7ASZ	JA1EMQ	UA9AGX	AB6BT	K6QU	N4KM
W1MRH	JA1FUI	VA7XX	DJ4SO	K7VC	N4MEC
W5BN	JA2BL	W0UVC	DL9GCG	K8YYY	N9JCS
W6FL	JA6BF	W0ZT	DL9JI	KF4NEF	N9LEO
WA3IIA	JH4RLY	W5RYA	EA8MT	LU2JCW	NC4RY
WA3PBL	JM3GXU	W5WLA	EC5A	MW0CBC	SM6DIN
WB2NPY	K2KIB	W7IU	FG4NO	N3AIU	SV2JU
WC2L	K5QR	W9RB	HK3MCM	N7BD	VK5GR
WK8A	K6IPM	WB4CW	I1YDT	NT9F	VY2MC
ZS1J	K8KY	WX2CX	JA4RED	PY3SB	W1PNR
	KO1H	YB4CHP	JA8BAR	UA0APV	W3EF
134	KZ9DX		K3DFL	UY1HY	W5UE
CT1BWW	N4AOE	131	K4ODL	VO1AU	WB5NHL
CT3CD	N4DJ	AA4EA	K4VX	VU2MSA	ZS2Y
DF3OL	N8KU	DJ2RB	KC4AA	W2EQ	
DK2BI	NT5O	DL4ZAB	KF7NN	W4LIA	127
HB0WR	W6MVW	F2NH	KP4DKE	W9RC	7M4AOE
HL2CFY	W7JET	IZ3ETU	LB8OH	WA1ZIC	AA3AZ
IZ1JMN	W8JA	JF2QNM	M0IKW	WA5NOM	AI2S
JA2OLJ		JH8JBX	N1NU	WD5BJT	DL5KUT
JA8ALB	132	JL6USD	N4LUF	WY6N	HA3OU
JE1WZB	9AY2K	JM1VRW	N4XMX		JA1DIO
JG3HBO	AA3TH	K1UM	N7TM	128	JA1FHK
JH2VVH	AE5B	K5ZQ	N8IL	4X4MF	JA1XRA

JH3PRR	YB1TJ	JE6UWU	KF2DT	VE7VF	W5FL
JJ6DGP		JM1LPN	LB5GI	W1GF	W5MF
JN1MKU	125	K2WJ	N6NT	W4AO	WA6JA
K0AZ	AA4LR	K3LA	NC1M	W4PNY	WW8RT
K3OK	AB2DP	K6SLO	NS3L	W4RS	YB1AR
K7PO	AD4AA	KB9S	NZ5O	W7BJN	YO3JF
KF7F	DL9BM	KF1P	OH2BEN	WA6KHK	
KW2J	EA1P	KM1R	PT7DX	WA9BZW	120
KX9X	ES3VI	KN9N	SV2BXA	WB1EAZ	DL1EV
N5QS	G0HIO	KP4MS	VK2CA	WN0L	DL2VFR
ON8VM	G8BCG	MU0FAL	W0PE	WR2G	EA5B
W4GP	HB9HBZ	N1YX	W2PSU	WV1R	IK7YCE
WA2ALY	HB9JG	N3KR	W2XX	ZS6IR	IQ2VA
WA7BNG	HB9JOE	N6XT	W4GKR		IZ5EBL
WB2KSP	IZ5EKV	N7AU	W6PH	121	JA3BLN
WC5E	JA2QCX	NC2Y	W9ROG	EI8GS	JF1EGO
WX3P	JA6EXO	ND4X	WA8Y	F6FYD	JH1LZU
YT7T	K2ZZ	NN4K	WB4GLI	GM3WIL	JH6CDI
	K5TIA	NO0B	WC4V	HB9BOI	JI3BFC
126	K6BZS	NS4F	WQ1H	IK4TVQ	K0COM
AD5WB	K7QA	OT1A		IK5BOH/2	K1TKL
DK3FB	K8GWU	W1ASB	122	JA0MRW	K3SF
EA4EPY	KG5VK	W5WZ	9A3LYL	JA2ACI	KD2SC
EW4A	KM9E	WA4QMQ	AA7FL	JA3AVO	KD4POJ
G4NBS	KQ5M	WA8RCK	BV1EK	JA8EIA	KF8HR
JG1SWM	N3OUC	WB4SON	EA6EE	JH1AEP	KI4TZ
JG3KLF	N4ENE	WD6T	F5RQQ	JH1SBE	N2CG
JH4GNE	N6AA	WR7Q	HB9BEM	JR4CZM	N2KI
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K4ZMV	PY2RN		IK6BOB	K0QQ	N5PA
K8FZ	RT2O	123	IV3BSF	K3AR	N9DJ
K8YE	SV1CQN	AB6CF	IV3KCB	K3IXD	NM1G
KC8IVC	SV1EOG	AC0W	IZ8EJB	K3JM	NO2C
KI3O	W1MJB	AC4BT	JA0CIU	K3RWN	NW4M
KI5GD	W1XV	DD0VE	JA1CPU	K4GM	PY2SEX
KN7Y	WB1DX	EA2AAZ	JA3EEM	K8CXM	SV3AQR
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KS4XQ	XE2YWH	IK4BHO	JE8IGW	KC9WPS	W0UY
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N2SG	124	JA2JRG	JM1ESG	KM7R	W6HDG
N4LV	BG8PA	JA2KSI	JM1GHT	KT5X	W7HUY
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N5JC	DF3EC	JA8EOT	KF8DX	N4GBK	WN7J
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W3ML	IK0OPS	JO1ABS	NU4B	OE1HHB	DS5ACV
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WB5STU	JA2AH	K4GO	SM2EJE	W4AEJ	JA1DXR
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K1FE	JH2PWY	K5GM	JA2DHG	G0JJG	JR1ATQ
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LA7EIA	K8IKE	KG6D	K7VS	JK1SAI	KM3J
LZ2HM	KB0V	KK9T	K9LCR	K1HJC	KX2S
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WB8IZM	ZS5LEE	W1UN	W4CZ	W5GO	WN6K
WB9WHQ		W3WN	W4DFU	W5HNC	WR2V
WY0V	117	W4OWY	W7RR	W6QON	XE1EE
ZL1WG	AJ8MH	W6KR	W7VJ	W9RXJ	
	DF2UA	W8BI	WA2EOV	WB2P	113
118	DL2TOS	W8VK	WA8LOW	WN1M	6K5AQY
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RW9LL	HL4XM	LA8W	W7NUW	
UA3FT	I8YAV	MW2I	W9COS	
UA3UCD	IK2HLM	N1GFV	WA9EZT	
UA9CIM	IZ0GKB	N2JNE	WB2AMU	
UR3HC	IZ4IRO	N2XTT	WB2BXO	
UY5AR	JA1BDF	N3CAL	WB2MKX	
VE6TL	JA1EYN	N3MX	WB4JPG	
VK3FNJ	JA2ODB	N3PV	WB6RAB	
VU3CAU	JA3BKP	N4GOA	WD0AJG	
W3GP	JF3MKC	N4UP	WD1Z	
W5TSB	JH1HRJ	N4UY	WI0E	
W5TUF	JH8CFZ	N5CR	WK3A	
W6QL	JJ1IRS	N6DKZ	WM1L	
W7WT	JM1JZN	N7ZT	WM9Q	
W8JY	JP1GUW	N9AKR	WQ5T	
W9IE	JQ1YIW	N9AZZ	YB0MWM	
W9QO	JR1AHH	NA9L	YB1BML	
WA3YGQ	JR1LZK	NE3K	YB2TS	
WB8TGY	JR3ADB	NJ4V	YO2OXD	
WD4OHD	K0MB	NO2EL	YO6HSU	
WF3M	K1YWW	OM4KW	YU1LD	