

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 May 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	R7LV W1MK	K3UA W1YY	EY8MM I4EWH JA5AQC	N8JV OZ1CTK RA3CQ
357 W1NH	347 JA4DND K4DY	341 DJ6RX OH5VT	336 HA8IE JA2WYN	OE6IMD UT5UIA	SP5CJQ YO3APJ
355 EA8AK	OZ1LO SM4HCM	PY2XB SM5CEU SM6GZ W8UVZ	N3XX SM3GSK UR0MC UT5UGR	331 K1UO N1RJ N8DX OK3GU RA7A SP7VC	328 G3KMA GM0GAV HA5WA I5KKW I5NPH IK8HJC JF2MBF
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	K0SR K3FN N2LT N3SL N4CH R3OK SM5KNV SP8AJK UA3DPM W3NO W5EU
353 JA1ELY OH2BU W9ZR	345 4X4DK K4CIA N0XA N4CC	339 JA5AUC K4ZW OH1MA UA3AKO	334 DK5PR F6BKI GM3POI JA8DNV K0KX KF2O NR1R OZ1BTE SP3EPK W0BV WD5COV		327 DL1RWN EU7A K4UTE N2QT RZ3AM S58T SP3E SP7GAQ W8AV
352 N4WW W1JR	344 SM5AQD UA4HBW W7UT	338 DF3CB DJ9KG JH1GZE JH4IFF K5RK N0TB NN4T R4GM W4QCU	333 IK4WMA JH4UYB UA3AB		
351 K2TQC SP3GEM W1NG	343 K8MFO LZ2DF SM3EVR W3UR WB9Z			329 AA1V CT1EEB DJ2YA EA6SX F5NTV G0JHC IK6DLK JA1HGY JA4LKB	
350 SM0AJU W4ZV	342 JA2JPA K4ESE N1DG PE5T	337 JA3FYC	332 DL4MCF		326 HB9BGV

JA6BZA	W0FLS	318	313	309	G0DQS
JG3QZN	W4DKS	JR3GWZ	DF4PL	DK1FW	JH2UVL
LA5HE	WX4G	OK1AWZ	G3LZQ	IZ5DKJ	K0EU
N4XU		SP6CIK	HB9AMO	JF1PUW	K1DC
PY2YP	322		IK2YCW	JH2FXK	K5AQ
SL0ZG	IK1GPG	317	JA7MSQ	KG7H	N1SV
VE7SV	JA1XEC	DF3GY	JR7VHZ	N4II	N4DW
	K2FF	DL7MAE	K1MM	OH1LEU	W3AP
325	K4QL	HL3IUA	K1ST	SM6DHF	
AA7A	K4SO	LA5IIA	LA7JO	W0VTT	304
AG9S	K8GG	ON7TK	SM6CMU	W1DIG	AD5A
IK4DRY	R7NW	S59Z	W5OZI	W4UM	I4LCK
IK5HHA	SP9DWT	UA3AP	W7OM	W9RN	JF3KON
JA2QPY	UA3LAR	UT9FJ			K3WW
JA3EMU		YO9HP	312	308	N4AH
K5BG	321		DK5WL	EA9IE	N5AW
N4PQX	E72A	316	G3TXF	EI7BA	NI0G
OE1WEU	EA5BM	AA6YQ	G3XTT	JH4ADV	OK1MP*
OH2FT	F6BEE	DL1DUL	JA5IU	JJ3PRT	ON4IQ
PA3FQA	JA2JW	G4PWA	K5EJ	K3JGJ	RA9CMO
R7AA	K1ZZ	JG1ULJ	K5KC	K5ZK	SP9JZU
SP3IBS	K4XP	K9FD*	K9NW	N4MM	SV8BHN
SP8NR	N0AT	N7RT	K9RX	N5UR	W3GG
W1GL	N2NL	SV1RK	LZ2JE	SM6CCO	
W9RPM	N4XM	W6XA	RK4FD	W1TSP	303
YU1FW	NO8D		RX3AGD	W2RQ	HA7TM
	UT7UJ	315	SP1S	W7AO	JR1TNE
324	UY5ZZ	AA1QD	VE2Tzt		K2CL
9A2EU		G4CCZ	WK3N	307	K3UL
IZ0AEG	320	K0IEA		JA2JNA	N4DB
K2RR	G3TJW	K5DU	311	JR4OZR	N7FU
KD5M	K1AR	K5OVC	DJ5FI	K0KT	W2LO
NJ6P	K8PT	K5XI	DL2OE	K3YA	W4DC
OH1TX	R9FM	N8PR	IK4CIE	K4SV	WA2VYA
PY2BW	RU3FM	OZ1ING	JA0UUA	NQ1K	ZS4TX
R7DX	RY9C	PY5HOT	JA1SYY	OE6DK	
SM3NRY	SM5BFJ	R3VA	K2UO	R9TO	302
SP6HEQ	SP5DIR	RX4HZ	KW9A	VE3XN	DJ4AX
UX1UA	SV8CS	YO5BRZ	N8TR	W3LL	EA4KD
VE1YX	UA4LY		ON4AOI	WB8ZRL	JA1KQX
W4PK	W18A	314	RN3QN		JA9FPI
		AA4HP		306	K1FZ
323	319	DF2UU	310	DJ8NK	K5KLA
CT1APE	AA4V	JA2FBY	DL5DSM	JE2URF	K5MC
EA6NB	F6AOJ	JA3PIS	EI6S	JH3VNC	N4NX
HB9BIN	I0WDX	JH2TPI	JA1EOD	K5EK	R8TX
HB9RG	JA3CSZ	K6XT	JJ2LPV	K8SIX	SM6BGG
JQ3DUE	JA5MHD	K9CT	JO1WKO	WB3AVN	UT2UB
N0RR	K4IQJ	N5DG	K2RW		W8GC
N3NT	K6EID	OE5KE	K2UU	305	
RV3LO	N9US	SM6CTQ	K4XO	AC4G	301
UA3AGW	R5AJ		K9ZO	F6BLP	DF2IS
UA6MF			N8RR	FK8CP	DJ9VA

DK2JX	N2TN	LY1G	289	W1YM	281
EA1YO	N5TY*	N4QS	9A4W	W4FC	DK2NG
I1EIS	R5DT	N5ZM	JA2XYO	YS1RR	EA6ET
JA2DPC	SM3NXS	OE5FIN	JA4DLP		K1OA
JF8QNF	SM4DDE	OH2BLD	JF2UPM	285	K4NA
K2TE	W1RM	R6AF	K0XN	K1DT	ON4ATW
K5UO			N1AC	K5RT	W9AJ
K9MM	297	293	N8BM*	N5KM	
K9NU	AB6QM	AD5Q	OM4EX	NE1B	280
KE9L	DJ9HX	IV3YYK	SM0CCM	NM6V	AF9H
OE1ZL	DK2GZ	JA2ZL	SM6DHU	SP7ITB	CU2DX
OE5NNN	EA3GP	JK1OPL		WB6RSE	DM5EE
VE3EXY	F6EXV	K8FL	288		G5LP
	K4MWB	NI6T	9A2JK	284	JA8ISU
300	OE2LCM	SP3CGK	9A4T	AD1C	K8EUR
F6DAY	ON4IZ	VA5DX	IZ1LBG	G4IUF	N6DX
IZ8FFA	OZ4O	VE6WZ	JA2FJP	IW1ARB	NV9L
K4CN	W7DO	W1BR	JA3AAW	JA7ZP	
MD0CCE	WA7NB		K9KU	JH1TWT	279
N0AV	YV1DIG	292	KC7V	K3WC	DL4CF
N7US		K1LD	KN5O	K8BCK	E72U
OE8HIK	296	K4ZYU	NK1K	KA9CFD	I4KDJ
PY7DJ	I1FQH	K9EU	SM5CZQ	PY5EG	IT9JNR
RA0FF	JA7QVI	SM3VAC	W1MU	UN7JX	JA2AAQ
UA9FAR	JS2LHI	SP5GH	W2IRT	W1ECT	JA4DEN
W1CU	K1DG	UR5EDX	W6XK		JA4FKX
W6YI	K2SY	W2LK	W7ZI	283	J12KXK
YO7LCB	LA8PT	WA3C	W9MU	AA1ON	KF0QR
	ON4CD			DL5WW	N8LJ
299	UA3TT	291	287	EA1N	SM5FUG
AI9L	W3KX	DL5AN	EA6VQ	G4WFQ	SP1MGM
I0KDF		EW2A	F2JD	JF2XGF	W1ZK
JA0EOK	295	JA2IVK	JA3AZD	K0CS	
K6ND	AA6AA	JF7XKY	JA6BZI	K1HTV	278
K8ZTT	AB3CV	JH0INP	JH4JNG	KM1D	4Z5MU
KC9ARR	G4OBK	JH1IFS	N8DJX	MM0EAX	CX6VM
KV7K	JA9LJS	JN7FAH	N9EN	RU3QR	EA2IA
KZ4V	JF7DZA	K4HGX	OE8RT	RW4NN	HB9DDZ
N6JV	K9YY	N9AU*	SP7HOV	SM6BZV	I6FLD
OZ1AXG	LA3MHA	PY5EW	WA2UUK	W0FS	IK6GPZ
RA3QK	OZ8BZ	RW7M	WS6X		K7SO
W9IXX	SP6CDK	VE1DX		282	RW3RN
WA1JMP	W0YG	W9OP	286	CT1IUA	US0KW
WA2HZO	WA5VGI	W9XY	A45XR	DK3DG	W1UK
YU3AA		WT8C	AA9A	DL9TJ	
	294		I3BUI	EA5RM	277
298	DK5AD	290	IK0XBX	G3WPH	AB4IQ
HB9BZA	IK4DRR	AJ1H	JA0GJJ	K3PA	AJ6T
JA0CRI	IV3JVJ	CT4NH	K2SHZ	K8YSE	DL6KR
JR6PGB	JA2EPW	JA4MRL	NN4X	LA9AJA	EA3JL
K2VV	JA9PPC	LA7AFA	RA1QD	UW2ZM	G0OIL
K4HB	JO7WXN	SM2OAN	RU6L	W7BEM	G4GIR
KX4R	LA2XPA	WP4U	W0MHK		HK3W

IZ8FWN	SV1DPI	EA7TV	263	258	KE9ET
JA3FGJ	UN6T	EU1KY	EI6FR	AB9V	N3QE
JE1PNX	W6TMD	HB9HFN	JA5XAE	DM2DXA	N8OC
K6YRA	W7WM	IK7JTF	K7EG	JA1FQI	VE7AHA
K9US	WD5K	J14POR	KP2A	K2AZ	W7LR
LU2NI	WN6W	JL1UXH	N4QQ	K5GKC	WD8PKF
ON4GG		K4SE	NY0V	KR4F	
	272	K8NVR	RM0F	R9SA	253
276	HB9DDO	KB0EO	SK3PY	UN7LZ	CT3MD
HA9PP	JA1ANR	N7RO	SK7AX	W4FQT	DJ4XA
K8WK	JA9NLE	W4OX	UT7UV	W6RW	DL5CW
OE2BZL	KD0Q	WB4TDH	W6RLL	W6VX	JE1BMJ
VE3LYC	W1TYQ	WB5JID	ZS6EZ	W8LGJ	JG0CQK
W5TCX	WS9V			WO7R	JJ3HGJ
		267	262	257	K1LPS
275	271	DL7BA	K3KY	I2TZK	K1LT
JE1SYN	AG4W	JH1NYM	K7BG	IK2QPR	K3JT
JE7ETY	DJ5AV	JR3OEH	K8GI	K2TK	YO2DFA
JE7RJS	JA6LCJ	K1FK	WF4U	K5WK	
JE8BKW	K5XX	K4JLD	WO2N	K7NN	252
K0JUH	K9MK	K8BN		K9IR	4O3A
K3MSB	N9UA	LB8DC	261	NA2M*	DL8OH
N1RR	NA5C	W4YV	JH7IAJ	W0GJ	EV1R
N5FG	VE3BW	WE9R	K2NV		JA7JWF
ON4ACG	VK3QI		K8VC	256	JA7MA
SM4CTT		266	K9XD	AC6HY	JF1WPB
SV2AEL	270	CT1FMX	LA3WAA	CU2AP	JF6DSZ
W1KSZ	IZ8XQC	EA3WD	W5XC	DF2GH	K3ND
W5AJ	JA2THS	JA0DIN	W7MO	G3VKW	K4FJ
	JA4FHE	JA3ENN	W8HW	HB9CXZ	K7LJ
274	JD1AMA	JA4IYL		N5GH	N5UL
CT1BH	JE2LUN	JL1ARF	260	W2FCR	N9BX
F4BKV	JF1UVJ	N5OK	JA2KVD	W5ZG	NU8Z
I1JQJ	K0DEQ	ND0N	JF3LOP		PY2RO
IZ8VYU	K1NTR	SP8FNA	K1GG	255	RU1AO
K1NU	K5PC		K3LR	EW4M	W1YIF
LA7HJA	N3KV	265	N7NG	IK0HBN	W5CIA
N6ET	SM4AZQ	AJ3K	W5LT	JA9TWN	W6NWS
UN9L	W6SR	K0TT	ZS1LS	JP1IOF	WA8WV
W3DRY	WB9CIF	K4TT		KB8VAO	
W8TE		N7GR	259	OH2IS	251
	269	N7KA	JA2NDQ	RD3AW	EA5KA
273	IV3GOW	N7XR	JA9NFO	W4WM	G0EHO
AA5AM	JA2BDR	SM0NJO	JH1ORA	W8OI	K6FG
AH7C	JA4PXC	W6UC	JH9AUB		N1EN
EA5BY	K6SIK	W9YSX	K1BD	254	NE8P
HB9LCW	NX0I		K2LS	CT1GFK	SM4EMO
JA1HQT	VE3FF	264	LA5LJA	DJ5JH	SV1JG
JA1SJV	W2SM	KD6WW	N2TU	EA5AT	W3GQ
K4JJW		SP1JRF	SM6CUK	JA5BLB	W7KW
K5FUV	268	WX0V	W8UV	K3SV	
K7XB	DL5ZB			K8TL	250
RN3CT	DL6ZXG				HB9DHK

IZ3ENH	JA7MOL	F5PAC	SM5OJH	JA7LMZ	K4PB
JA1MRM	K0BBC	IZ8DFO	UX5UO	JH4HMG	N4RWG
JA6BJV	N4TJ	K1LI	W5FI	JH7RXU	W1TO
K1HT	N6UC	K2PK	W7ZJ	JL1RUC	W6TC
K5JZ	UR3EO	K8ROX	238	K7PI	W8WEJ
N9FN	WX0B	LB6KC	G0BLB	K9FN	230
RN9N	245	NO2R	JH3CUL	KD3CQ	JA6VQA
WA9PIE	DL1DA	NW7E	K2SX	KQ8M	JG1WSC
249	DL5EBE	PA3EWP	K7SP	LU3CQ	J11DHY
AA4R	JA2VQF	PY2SP	N9RS	N5MOA	K0KVR
DF2RG	JA9APS	PY2XU	VE7DX	N5ORT	K1EFI
DL4SZB	K0II	SP5IWA	W7CT	NE0U	K4XR
IK5DNF	K3RA	SP6A	WA2NPD	SM7HCW	KS1J
JH1OBS	K6SRZ	TF3SG	237	W0TT	N1IBM
K0BJ	PC3T	W1YW	AA7G	W7/DL1UF	N5JB
K4XI	PY4OY	241	BH4QYX	W8KEN	N9RD
K6AM	RU6M	EC3A	IK0AGU	WB7B	VE7JO
KF8UN	SM4BNZ	G3KWK	JA9AGN	WB8BPU	W5ODD
LB2TB	W2KKZ	G3VPW	JE2LPC	234	YL2KF
RD3A	W2WG	IV3DXW	JE2OVG	HB0CC	ZL2IFB
WA9CVK	W3JX	JA0DWY	JR1BAS	IZ5MOQ	229
248	W5ADD	JA1IZZ	K1RO	N5ZC	JA1XAF
AA1AC	244	JH1RFR	K8FH	OH1ZK	JH8GYP
AA4MM	DF3UB	K9OT	KG6I	SM7IUN	K7BV*
DK3WW	EI9FBB	W2JU	KI5BLU	SV1ACK	K7WP
DK8MCT	JN1RQV	W4BP	N1ZZ	233	KA8SYV
F6GCP	K4XD	WA3AFS	N5XZ	J18DGO	KB1EFS
JA8RJE	K6KO	WB9EEE	OE3EVA	K2UR	KT8X
JE1LFX	N5LZ	240	W4ABW	K4WA	N4HB
W1VT	SV3DCX	AF4HX	236	KQ3F	N7QT
W9OO	243	F5LVL	DL1AP	KT1V	OE6CLD
247	9A1AD	I0JBL	GM3YOR	N8BJQ	WB8B
F5CQ	I2EOW	IK4PLW	IZ0RVI	RA3SS	228
IK8EPC	JA1GTF	JA9FAI	JA7QFU	232	DL6UAA
JA1RTX	JH0BQX	JE7JDL	JJ1DWT	DL1DUO	EA1DLU
JA1WSK	JM1FHL	K4EM	JR2LJO	F3SG	EA8BYR
JA3APL	JS3CTQ	K5TA	K1ESE	JE2DZC	I5HOR
K9OW	K0VSH	KB1JZU	K1USA	JH4ALY	IZ8GGF
RA5BM	K9JF	NS6C	K4ZO	LA9VFA	JA2HYD
W0DJC	K9MBQ	ON4ON	K9YC	NX7K	JH1HHC
W8HC	KK4CB	VE3VHB	LA0FA	RL3FA	KD0PO
WA6F	LA2QM	W2XI	LA5YJ	S54A	N3RC
246	N4GN	W8TN	SM3CBR	W0LS	OZ7OP
E73Y	N5TW	239	SM5CAK	231	W0CP
GM3PPE	W7SX	G3KMQ	W1ZT	9H1SP	W4HG
IK3SWB	W8DCH	JE3ENP	WE0Q	CT1FPQ	227
IW0SAF	WO2T	JN1BMX	235	K1ZE	DL6JZ
JA3GN	242	K5ZD	DO4DXA	K2KA	F6FXU
JA3MNP	EA3GHQ	N3MN	HB9BUN	K3VAT	HL2WA
		PY2KP			

IK4FNF	W7YAPQ	KF7PG	K4MS	W9ILY	JH4CPC
JA2CXF	W8CZN	N2BJ	KS3F	WB8K	N2LM
JF1IRW		N6MZ	S55DX	WC4X	PA7TWO
JH2SON	224	OE8SPW	W5FKX	YB5QZ	RX4HW
JK1EXO	AI2Q	ON4CAS	WB8CQV		SM5AOG
K3SEW	CT1EAV	W3BW		214	W1AO
K4JAF	DL6MRS	W5VQ	217	E70T	W1OPD
K4RO	DS5RNM		IK2ANI	HB9IQB	W1WC
K5PS	HB9SLO	221	JA1GRM	JA1OND	W6SZN
K5TT	JA8EKU	A65BR	JA3LDH	K0LUZ	W8MET
K6KLY	JH8RZJ	AA5AU	JA5JUG	K1KA	W9EWZ
K6RO	JK1AJX	G4XRV	JE2EHP	K5WAF	WW2DX
N4PY	K5OT	IZ2EWR	JK1GOK	K9NR	WW3S
N7IR	K5VIP	JA5BEN	JR2UBS	RU0SN	
OZ1LCG	K8JJC	JE6TSP	JR5JAQ	W2AY	210
RN8W	ON5UE	JR6LLN	K6DT	YB0COU	AA8OY
SP8HKT	RM3DA	KI0KB	OE5RLM	YO3CD	BH4IGO
VE3CRG	VE3CFK	N0KV	OH6NIO		DJ5DT
W1SKU	W1LW	N4TV	ON6AA	213	JG3LGD
XE2X	WA4LOX	NA5DX	W0AWL	DK3UA	K5VWW
		OE1AZS	W1RR	DK7YY	K7ORK
226	223	PA3CSR	W6AUG	DL1SDH	K8KS
AE5E	DS1JFY	SM3LGO	W6RKC	EA7SG	K9TF
DJ9ON	EI9JF	W0VX	W7HPW	EW1BA	KG9Z
EA3CJ	EU1U	WB3JFS		JA7KY	KJ9C
JA4ITW	JA7BWT		216	Ji4WAO	KT2E
K2EK	JH1BNC	220	AB5C	K3OX	N2NS
K4ZIN	K3ANS	HS1NGR	EA1RT	N8II	N5BO
K6EME	K4RG	JA0AOO	JK3BLD	NN4R	N9JV
NE3F	K7LV	JA1PTJ	JR7FRW	NR4M	W4WT
PY2NQ	K9RT	JR7WFC	K8QM	SP7CVW	W9JJB
VK3HJ	LB5WB	K1KI	N4ONI	VE7SZ	WA5POK
W2GG	N6HC	K1YR	N7TY	W4VIC	WB5XX
	N8PW	K4EA	N7UN		
225	SM5CBM	N4EFS	UT3UZ	212	209
EA1AF	UR5FEO	UN7TW	W0DD	DL1HRN	AC4TO
I8JIT	W0HBH	W8RLS	W0RX	DL1TRK	AE0P
JA2FBC	W5VX		W0SZ	IZ5JMZ	DM1TT
JA6BEE	W6SL	219		JR3HZW	HB9CQK
JA8DRK	XE1VIC	HB9TKS	215	K2AX	IV3VBM
JH1QAX	YL2TW	JA2TBS	5B4AHJ	K7VV	JA2XCR
JH4PMV		K6FW	DJ9RR	K7WJB	JA7LGE
K0SD	222	KE9I	DL1SMA	KL0S	JG4AKL
K9MMS	CT1FCX	KQ4AV	K1GE	LA9GX	JT1CO
KU0A	EA5RU	N2WLG	K7ZA	N9ISN	K8RRT
N2DPF	EI2GLB	N4LR	KB2FCV	NN4SS	KJ6NZ
N2JJ	HB9AAQ	SM0BYD	KF6HI	OE3SGU	N3KS
N8KOL	HB9CEX	SP6M	KX2A	RD3BD	N4XP
OZ2RH	IK0PEA		LA7WCA	SV1GRE	RU1AB
PE1L	IZ8IEV	218	N1GC	W3RJW	UA3ECJ
RU3A	JA5FBZ	CT3HF	N2WB		W3OOU
UA0BA	JR6FC	JA2AHH	PA0ZH	211	W4ZX
W6BJH	K4WM	K1XM	PY2MC	CT3DL	W5SL

W7NN WB8ZRV WL7E ZL2AL	W9YE 205 JA0NZR JA2ATE JA8EJO JH6PFY K1UU K2MYR K5QX K6ZZ KA8ZPE KU4XO RT0F W1SSN W5DAW W5VY WA0I	PY5CC SM3PZG W5BPT WD9DZV 201 CT1BWU F6ECI HK1MW JA1LSP JE1CTA JE2RDO JG8FWH K1JIU K8YTO LA6OP SM5ENX TI5KD W2CG W6AEA	W3OA WA1S WB1S ZL4AS 198 CT3KN DF7EE HK4SAN K0DEW K5GH NA4EA OH1JP SP1DSZ UA3O W2PS W9PZT WD4LBR	W7AH ZS1A 195 A92BE AA8LL AC6T DS5TOS F5PBM HB9DOT HB9RYZ IZ2FOS K4MF K4OY K9GA KA1ERL KX4TT N1NY N8SNM NA2P SM5CLE TI5RLI W4RDX W8FIB WB4YDL YO9FNP	W5WP YL3DQ 192 AE6Y I2YWR IK5ZUK JE8TGI K6PJ K8UT N7BT SV2DGH W1EQ W4GIW W4RFZ W5ZO W8GNM WA4BIM YO3DDZ 191 AD6W IK5CBE JA1PMN K0GY K1TO K7FL K9OR KF0LA KR2Q N8NN NX1L W3ABT W4UCK W6RS WC1M ZS6WB 190 7K1PTT EA2AFV EW3CW JA2KSP JJ1SKG JR1MLU K4MZ KQ4EE KU4BP N6GP N9SF OZ8SW SP3EPG UA0FO
208 EA8AXT GW3SFC JA0DET JA1NWD JA5WIZ JA6WJL JH6JMN K3FRK K7ZD K9ZM N4TL RQ3A UA3FF UW7UA W2OO W4MAY WE1P XE1KK	204 AI6Z JA8JO JH4FEB K1CA OH8NW SV1VS W6KK	200 IK5MDF JA1SKE JA4XH JA7JI JH0RVY K0KG K7ZBV K8ZH K9ALP N4MHQ R3IS SP6JIU VE3YF VU2CPL W2/CT1GIF W2OIB W5GZ W8WRP WA4CEM WZ8P XE1H	197 AC9EM DL9FCY JA2IYJ JA3CMD JA8XQI K4CMS K6UT K7UR KD6UO KM4H KZ0X LU8EKC N0AH N1RK N7HN NG0T PZ5RA R9MJ	194 9K2OD JH4ADK JI1NJC JR7XOD M0CSD N1PM VK3NX W5CWQ W6ENZ YT2AA	
207 AA5AT HB9BAT IV3TDM K1KO K1NJ K4JPD K4YYL K7UT KA7T LA2PA N1QY N3OC RU9UC WS5W YO2RR	203 DJ3GW EA8AKN HA7UW IK0HFO IK4HPU JA3MHA K1IT K3GT K3OSX K3XA N0RN N6HY SV9COL VE6LB VE7UF VK3BDX W8KA		196 G3SVD JA1VLK K2BA K4CM K5FNQ K8BL KK1W N7WS NA2AA PY1OL UT7KF W2FV W2YE	193 IK0LNN IW0HQE JR4LNG K1BZ K5FZ K6UM N1JP N5UW ND5S PA0JSE SM4CTI SM7BHH SP5ES	
206 AA8CH AB0CT JA1FNO K6NR KA1J LA6UL NA9RB W1NA W2QO W7AL	202 JA8BNP JH7BKN K2FW K6TAR K6YUI	199 I4MKN IK5RUN JH4GJR K2XF KJ6P SM4BZH UA0SC W2GW			

W7SLB	JH4CBM	W9FI	KE4UW	178	175
189	JR1BLX		N6PM	CT1ESO	IW1QN
AA4NC	JR3UIC	183	OZ1IKY	I0MWI	JA1IOA
JA1DM	JR7MAZ	DJ5IO	W0GG	IK8YTA	JA1JAT
JH1APK	K5CD	DL1KUR	W7HR	IV3TMV	JA3BXF
K1ZN	KD2T	EA1JO	W8OP	K2HAT	JA8LRG
K2QMF	NE0DX	EA3GHZ	WD0DAN	KM6HB	JH1DGQ
K8TVD	OZ8RO	EA8RR		N0AMI	JM2RUV
K9GWH	SM3PHM	F3AT	180	N3NR	K0EOO
N0RB	SV1FJP	GU4YOX	E21EIC	OE2SCM	K4BYN
NI5F	W1ITU	HB9BXE	EC1A	RW4CY	K4JC
OH3OJ	W3MR	HL3GOB	I0OSI	VE6AX	KW4MM
PA5TT	W4SK	IK5PWN	IK7FPV	W6DR	N4PL
PY2VA	W5PF	IT9CVO	IZ4DPV	WA5IPS	N6PAT
RA3QUA	W8JRK	JA1DOF	JA1DOT	WF2S	N6ZN
SM2DMU	WA7TZY	JA8NFV	JA4VUQ		NY3C
SP9WZS	WB2AA	JA9CWJ	JA6GIJ	177	OH7TV
W0YK	XE1J	JQ6RUP	JA7IC	AA6RR	SM5CZK
W2LE	185	K8AJS	K0LU	DL6LIM	SM7NDX
W5KFT	AD7L	NA2U	K2CBI	I8LWL	SP5JXK
WT3Q	DK4TP	ON6YH	K4AV	IK0EFR	VK2DX
188	DL8PG	R0FA	N6PSE	JA4DHN	W1NT
JA2FGL	EA1KK	R9JX	SV1BYI	JE8LWZ	W5JAY
JN1GTG	EW1P	W6JTI	SV2DCD	JR6GIM	W7CD
K0TV	HB9DHG	W8IQ	W2KA	K0GD	WA0RVK
K7WE	HI3T	WA4TII	W5WQN	K5UZ	ZL3JT
KA4RRU	IK4AUY	182	WK7E	KA2CYN	174
SM7GIB	JA1FJJ	4Z4DX	WY1G	LA8HGA	DS4AOW
SV1FKZ	JA8UIV	F6DBX	XE2CQ	N6RV	IZ5BAM
W4GE	JR4VMS	I5OYY	179	NT2A	JA7SFD
W7IV	K1RV	K0MD	DL2CHN	RA9SC	JM1BPP
WV4TN	K4KGG	K7UA	DS3HWS	VE3OI	K3XO
ZL4TT	K8RYU	KE1F	HB9EFK	W7MEM	K9HQM
ZP5JCY	NA2X	NA5Q	IW3GJF	WD9Q	KB6CIO
187	W5QM	ND3F	JE2HCJ	WQ7B	N1NK
DH0GSU	W8HB	NW6S	JF1RYU	WT4Q	PA2TMS
IT9BLB	184	NY2NY	JG3SKK	176	SV3KH
JA1OVD	AK1L	VU2NKS	JH1RFM	CU2CE	SV9AHZ
JA2VMU	EA4CQT	W1PX	K0TPP	JA5SUD	TZ4AM
K3PP	IZ2AMW	W5DNT	K7ACZ	K1RI	WA4JQS
K4WZ	IZ5RVG	WP3R	KA6BIM	K4VIG	WB2WPM
K8DV	JA6CBG	ZS2DL	KD8RQE	KB4MRX	173
OM7CA	JA6TMU	181	N7TR	KJ7M	AG1A
VE6SV	K3GGN	AA4DO	OZ7FOC	N3ND	IK2SGB
186	K5KG	DL6CNG	W2WC	PY2WC	K9SG
G3NDC	K8NK	EI2JD	W5GAI	VE7VV	KI4GE
IT9GSF	KI4DLS	JE8CLT	W8LMG	W3FI	KK4OK
JH1AGU	N2RJ	JH1ROJ	WE4S	W3TN	KZ1W
JH2AYB	SM5FWW	JK1BSM	YO4DW	W9DX	N0OK
	SV1IW	K1RH	ZL1BYZ	WA1FCN	N5WA
	W1UE	K3EA		WA1PMA	N6NU

NJ3K SM6CLU W3BJ WA4DOU WF4G	KE1VT KH2L LU6ETB N7KO NO9E OE2GEN PY2DS W4HZ WB6JXJ WC2K YO2CMI	R5QA RA3LAL RL3AA WA8CDU	K7JH K9UQN KA9OKH KK4OW LU2DSL LZ2ZG N8OQ N8PCN PA0TCA RA3BL SM6WET VE1OP VR2MY W1JA W3HKK	OE3KLU W2OR W6WA W8PC WA5LFD WW1N	N3RR N3XM ND6G TA1CM W0KCJ W6CUA WW4LL YO4AUL
172 AB2E JL3JTD K4WNW KY6R N4JT N4OA N5ET N6RK S57AT W2NO W3MF W4DAO W4WJ W5JMW YB1UUN	169 G3WGN K2RET K3PU K8OM KT1J N0ABA NF1G NX8Y ON4ANN UN3GX W5LO	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 W6DX W6YOO W8CD W8HMK W8IW XE1RBV	159 9M6YBG AH0U DL1MEV F5NBX HB9DDM IK8UHA JA3NHL JH1ACA JH1IAQ K2TA K4YJ K5RA LZ2JF N6MA NA6O SP6AXW W1YRC W7VY
171 DL7JRD G3UAS IU0LFQ JA1QIW JH1IED JH1WJR JK1UVP K1JD K9RR KU2A N4UOZ N6UK OH4UI W1OP W4CCS W4NJ W7WZ W9BEA WA8MCD	168 DL2NOM EA5OX I8DVJ JA2FSM JE2UFF K1ACL K1EO K7HC KJ7TEA N8AGU SM4OLL SP5MXZ WA4AFE	165 AA3LX DL1QQ FG8OJ HC1BI IT9ODQ JF3PNQ JS6TWW 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	160 AB4UF DL7UPN DM2RM F9XL JA0GCI JA1MZL JA4HAW JA5PUL JA7XBG JF2WGN JH3FHQ JJ1BMB JR3XUH KI4WCQ KW4V LA5SJA N2BT	158 AA8R BA7IO DL4NBE DL5KUA DL9DRA IK1UGX IT9AAI JA1SHE JA2ITK JN7DOS LA2GH N2ZZ N4DWK N4QM OZ4VW R7LP RU3UR W1GQ W2RA W9MO WO3Z WS1L
170 BA4MY EA2AA JA3MF JA3RQ JA6SRB JE1PHH KB9DAK KD1F	167 AA7XT CU3EQ I0KRP JA3FHL JA5BGA JA5NPV JA9CG JH1APZ JL2JVX KQ1F LU2CC N4AL	164 4X6ZK DJ1TO DL5XL EW1KP HA5BSW HA5WG IV3BKH JA0LFV JA9KRO JE3CYW JF1LZQ JH1RGG JH2HFD			

157	KR6C	JA0NPQ	EI9E	NU4I	147
CT1DKS	KZ5DX	JA1QOQ	HL2KV	NZ2L	AB4SF
G4AFJ	LA2RZ	JA2BUR	HP2AT	SM2GCQ	AD6ZJ
JA2EJI	N1MD	JA7GYP	JA6COW	W1JGS	DK6OR
JH1DGJ	N2ZA	JH3HTD	K1AJ	W4NBS	DL6KY
JR4VEV	N3IQ	K1YT	K1PL	W9GXR	EA5BZS
K2CDJ	N4IG	K4EU	K3FM	WA4MME	HL4CJG
K4XU	N8AYY	K7GA	K4ST	WB4JTT	IK4HLO
K7LFY	N8WRL	KH6AT	K5IB	WV2I	IZ0BTV
K8WVA	N9XX	KK9H	KD4OS		JA4EVN
N0VVV	OM8FR	N2FF	KM1C	149	JA6NQT
N4TOL	PA7RA	NA6MG	KS4S	AL7TC	JH8BOE
NJ6D	RN3QO	NK7C	N3MK	IZ4MJP	K0GW
NK0S	SV8LMQ	OZ7DN	N4HID	JA0LXP	K2CYE
UA4PK	W0NFL	SM6AOU	N9DR	JA1ADN	K3PT
W3FOX	W0VHF	VE1DUN	NF4A	JA1SGU	K6ME
W4PV	W2HUG	VE3YXO	UA1CEI	JA4ZA	KB1W
W5PJR	W4HOG	W5ZPA	VA3XQ	K0KP	KD7H
W7RN	W7IUO	W8MIL	VK2GR	K2TER	LA5XGA
W8BBQ	WO9S	W9GE	W2TB	K4WY	N7MQ
ZP5ALI		W9SE	W4WW	K8AV	N7TP
ZS2EZ	154	WB0N	W8VVG	KM2E	NV4B
	DK3BK	WN9O	WA0ROI	N7MB	UN3G
	EA3EQT		YO6HOY	NX2X	V51B
156	JH7LBE	152		ON5TW	VA3IC
DK0EE	K0THN	AF2C	150	W0JM	W1WEF
JA1QGC	K4WFM	EU1DX	AA4FL	W6RFF	W4MA
JA5BZL	K8RF	G3LUW	AL7R	W6ZO	W6BK
J11WLL	KE4VU	IK0CHU	CT1FUH	WA2MZX	W7EYE
JK1UNZ	KG4CUY	JA4VLK	DK5RL	WW1WW	WB0O
K6XN	KK4HD	JA6GPR	DL2JIM	YB2TX	WF5E
N4IQ	RA0BA	JR1WCT	DL2VPO		WS1F
NA9Q	RD9M	K4QD	DL7AA	148	
SP5ELW	RT5A	K4ZA	F6HLC	EC1AIJ	146
VE3UZ	SM5BEU	KF9UG	G4XEE	IZ4AIB	DD0VU
W2FK	SP6EII	LB7ZG	HB9DQV	JA1CZI	DK3QM
W5RF	UT6UA	SM2HWG	IK2RPE	J16IHG	HA5PT
W7CA	W1AW	VE3EK	IZ0CKJ	JN3RBE	IK2DZN
WB2AQC	W2UB	VE7XT	JA0PE	JR8AMF	JA1WTI
WM0X	W2YK	W0LYI	JA3EOP	JT1BV	JH3FUK
WV9L	W3KHZ	W1LE	JA9AA	K3NF	K4MX
ZL3RJ	W4UEF	W1MR	JE1VTZ	K4WJ	K4ZRJ
	W6NK	W1NK	JF2VAX	K7CMZ	K6LRN
155	W8MHW	W3NS	K2OP	N4NW	KI1U
5T5PA	W9HBH	W4NZC	K4NC	N6IG	KK0M
9A1A		W4TNX	K5DHY	NG0G	KK6T
AA4DD	153	W7FI	K8MN	VE1VOX	LX1CW
GM0AXY	7K3QPL	W7IB	K9JU	W8WFN	N5CQ
JF7RJM	AA9GR	W9JA	N0STL	W9CSX	N7JB
JH1SJM	EB3CW		N2SQW	WB2HJV	N9JR
JH1VHU	F4FLF	151	N4PYI	WB3LHD	NJ7G
JK1TCV	G0VXE	EA7OH	N6WT	WS1E	PY2IQ
JR1DUP	IU8FRE	EI3IO	ND0F		SP3F
K2DC					

VE3UTT	JA1UXC	142	140	N6KZ	K1VI
VR2CH	JA6OXT	AG4Q	AA4US	N8NB	K5ALQ
W1NR	JH1EIG	F6KOP	AB0RX	NN6K	KF6A
W2JLK	JH2RMU	HL2DBP	AD3C	PP1CZ	NA1DX
W4DEE	K0LB	HL3AMO	AG5W	W0TM	NB3R
W5KI	K1XV	IK2WPO	EA3CZM	W5THT	NC6A
W6AER	KA0CDN	JE2VLG	ER0FEO	WF1H	NU1B
W6OUL	KE5PO	JH1VUO	IK0WRB	WQ5R	OE5JDL
W7TSQ	KM8AM	JH7LVK	IK7YZG	XE1FAS	SK0QO
W8QZA/QRP	N1KC	JR1IZM	IV3VCS		UT4UZ
W9MJ	N4SC	K1ZJA	JA3EY	138	W0JMP
W9MR	N7OJ	K3NQ	JA7KQC	AA5B	W6TK
W9ZCL	NZ3O	N1BZ	JE1DXC	EW1LM	W7KSK
WA2USA	R7LA	N8HRZ	JH1BAM	HB9AZO	W7QHE
WA9DU	W0QQ	N9PGG	JR7ILA	HK3PJ	W8UQ
ZS6UT	W2ZI	W1DXH	K2HT	IK2HDF	WB2KSK
	W6BCQ	W2TX	K3WWT	JA3XNH	WB3D
145	W7QDM	W3DQS	K4JWA	JF1WLK	WO5I
AA0KA	W8SAX	W9IL	K5HK	JF2OZH	YV5OIE
DL2RD	WA1YTW	W9ZJ	KE8UM	K2MK	
DL7UGO	WC3W	WQ8T	KP4P	K2WK	136
DL9GTB	WC4H	WT9U	LU8ADX	K3DFL	9H1AE
EI6IZ			N2PK	K3SX	AA6RE
G4FTC	143	141	N3TR	KE7LU	AG1I
IK8GJR	AC6DD	AB5GU	N4MI	KF4VTT	CU3EJ
IW0HOU	AI8P	DF2UH	N4XYZ	N2KX	DL5SBA
IZ0NRG	DJ3AS	DL9ABM	N6QI	N7WO	G8AJM
K4WES	IK2RZP	EI4BZ	N9IO	N8GP	HB9MFM
K4ZNC	IK8VRH	I0LYO	NN7X	OZ0J	HL4CCM
K5EWJ	JA6IVR	JH1UBK	RA0R	TF4M	IK1IYU
K8SIA	JA7FWR	JH6DUL	SM0XBI	W0QD	IK8PGE
KB7V	JA9APM	JH6WMJ	VA7QI	W1ZZ	IZ7EVZ
KD5R	JH2XQY	JJ1OKK	W3AKD	W2PP	J68HZ
N4UFP	JR1CAD	K0OK	W6GJB	W4DN	JA3UCO
SM7CQY	K2CS	K0PJ	YL2AP	W8TM	JA3WLN
UA5D	K4EB	K2SN		WA2BOT	JA7NX
W0SR	K7KB	KB1HY	139	WB2RAJ	JP7FSO
W1ER	K8ZZU	LU2BA	CT3DZ	WI2E	K0SRL
W2FB	KW9U	N7DED	IK0ZIO	WN9Q	K1SM
WA5NFC	NA9A	N9KW	JF0JYR	WT2P	K1TWF
WB6CJT	NU4Y	ND3L	JH0AWC	XE1ILI	K2AJY
YB2DX	NW8F	RW4NJ	JH3GCN	YO3VU	K4AMC
	OZ1HPS	SP7ICE	K3SW		K4KAY
144	RA3CO	VE1JBC	K4KAL	137	K4YP
AA0MZ	RX3BP	VK6OZ	K6LPO	AA9RR	K5YU
AA6PI	UA9AM	W0MU	KE4S	DL2VWR	K8CS
AB5A	US2WU	W0RXL	KH6DX	EA4UV	K8JE
AK5Q	W1ENE	W1DYJ	KK0DX	HB9ACC	K8KI
EA7DUD	W2NRA	W2HUV	KL7J	IK3DVY	KC2STA
F1RAF	W3DM	WA4NUF	KO8SCA	JA1KPH	KM1A
HL2EIZ	W3IZ	WE9A	KS3L	JA9GPG	LA6MP
IZ7AUH	W9HZ	WQ6Q	LA9FFA	JH1ERJ	N7NH
JA0KJE	WB2GOK		N1IA	JO4CFV	NE4A

NU1O	JA2OLJ	W7JET	JH8JBX	N1NU	128
RL3BZ	JA8ALB	W8JA	JL6USD	N4LUF	4X4MF
W1FA	JE1WZB		JM1VRW	N4XMX	7M4CLF
W5JE	JG3HBO	132	K1UM	N7TM	A71AM
W6DCK	JH2VVH	9AY2K	K5ZQ	N8IL	AG8L
WB0TVY	K0XP	AA3TH	K6IPV	PY2FN	AK4AO
WD8LTM	K4MV	AE5B	K7LAZ	SM5BNK	DL3BUE
	K5TU	CT7ANG	K8EB	SO5AS	DL6NW
135	K8QKY	DJ0AH	K8JP	VE3FRR	G4FKA
AA4UC	KC5LK	DL3IAC	KK7YC	W0AD	HB9FBG
AC5AA	KF2TI	EA5RD	KM4A	W3JXP	HK3O
AE4CW	N2NW	I1CMA	KR4BD	W4NK	IT9ZZO
CT3FN	N4TD	IV3TMM	KX6C	W4SW	JA0ED
G4FJK	ND4V	IZ6ERS	N0TK	W7FP	JA0EVI
HB9VAB	OE1ALW	J11MNT	N3HYB	W7LGG	JA3AYU
HK6K	SM5CSS	JN3TRK	N6FS	WK9U	JA6JNF
JA3VPA	W1OG	K4DSE	ND7K	WO5D	JE3BIQ
JR1JGA	W1ZS	KJ6Y	NT9F		JE4CIL
JR7GBL	W2DXE	KS4YT	NW7US	129	JM1HJG
K4IE	W4UFO	KV4T	OH2LU	AF4OX	K2QB
K5LC	W5BK	KW4CQ	RU3UN	CX2CC	K4LQ
K7LY	W6EJJ	N2XQM	SM6VR	DF7GG	K8ROK
K7WK	WA1NXC	N6VI	VE7TK	DL3LAB	KA1O
KD3HN	WA3SKQ	N8XI	W4SD	EA5DFV	KD2GC
KN4JX	WE2N	NA4CW	W7NP	GM0CWR	KE3X
KO4PY	YB1TJ	NA4MM	W8FAX	JA1KXT	KE4BKL
N3KN		NG7M	W9UM	JA1TGO	KL1V
N4CT	133	NH6T/W4	WA6EZV	JA7EU	N0TR
N4QWZ	AC4VM	NJ9C	WA6TQT	JA7JPZ	N2AJ
N9MB	DL5JS	NU1T	WB0PWA	JF7NNI	N4HN
NY9H	DL8JJ	S53MJ	WD8MGQ	JR0EQQ	N4KM
OE3EPW	EA3CWK	SM0MPV	WW1V	K3VPZ	N4MEC
PT7CB	HP3TA	UA3SAQ		K6QU	N9JCS
SP7ASZ	IK6COX	UA9AGX	130	K7VC	N9LEO
W1MRH	JA0AXV	VA7XX	7J1ADJ	K8YYY	NC4RY
W5BN	JA1EMQ	W0UVC	AA9AA	KF4NEF	SM6DIN
W6FL	JA1FUI	W0ZT	AB6BT	LU2JCW	SV2JU
WA3IIA	JA2BL	W5RYA	DJ4SO	MW0CBC	VY2MC
WA3PBL	JA6BF	W5WLA	DL9GCG	N3AIU	W1PNR
WB2NPY	JH4RLY	W7IU	DL9JI	N7BD	W3EF
WC2L	JM3GXU	W9RB	EA8MT	PY3SB	W5UE
WK8A	K2KIB	WB4CW	EC5A	UA0APV	WB5NHL
ZS1J	K5QR	WX2CX	FG4NO	UY1HY	ZS2Y
	K6IPM	YB4CHP	HK3MCM	VO1AU	
134	K8KY		JA4RED	VU2MSA	127
AG7N	KO1H	131	JA8BAR	W2EQ	7M4AOE
CT1BWW	KZ9DX	AA4EA	K4ODL	W4LIA	AA3AZ
CT3CD	N4AOE	DJ2RB	K4VX	W9RC	AI2S
DF3OL	N4DJ	DL4ZAB	KC4AA	WA1ZIC	DL5KUT
DK2BI	N8KU	F2NH	KF7NN	WA5NOM	HA3OU
HB0WR	NT5O	I1YDT	KP4DKE	WD5BJT	JA1DIO
HL2CFY	VK5GR	IZ3ETU	LB8OH	WY6N	JA1FHK
IZ1JMN	W6MVW	JF2QNM	M0IKW		JA1XRA

JH3PRR	WV1X	JE6UWU	KF2DT	W0MS	W4EB
JJ6DGP		JM1LPN	LB5GI	W1GF	W4NE
JN1MKU	125	K2WJ	N6NT	W4AO	W5FL
K0AZ	AA4LR	K3LA	NC1M	W4PNY	W5MF
K3OK	AB2DP	K6SLO	NS3L	W4RS	WA6JA
K7PO	AD4AA	KB9S	NZ5O	W7BJN	WW8RT
KF7F	DL9BM	KF1P	OH2BEN	WA6KHK	YB1AR
KW2J	EA1P	KM1R	PT7DX	WA9BZW	YO3JF
KX9X	ES3VI	KN9N	SV2BXA	WB1EAZ	
N5QS	G0HIO	KP4MS	VK2CA	WN0L	120
ON8VM	G8BCG	MU0FAL	W0PE	WR2G	DL1EV
W4GP	HB9HBZ	N1YX	W2PSU	WV1R	DL2VFR
WA2ALY	HB9JG	N3KR	W2XX	ZS6IR	EA5B
WA7BNG	HB9JOE	N6XT	W4GKR		IK7YCE
WB2KSP	IZ5EKV	N7AU	W6PH	121	IQ2VA
WC0W	JA2QCX	NC2Y	W9ROG	EI8GS	IZ5EBL
WC5E	JA6EXO	ND4X	WA8Y	F6FYD	JA3BLN
WX3P	K2ZZ	NN4K	WB4GLI	GM3WIL	JF1EGO
YT7T	K5TIA	NO0B	WC4V	HB9BOI	JH1LZU
	K6BZS	NS4F	WQ1H	IK4TVQ	JH6CDI
126	K7QA	OT1A		IK5BOH/2	JI3BFC
AD5WB	K8GWU	W1ASB	122	JA0MRW	K1TKL
DK3FB	KG5VK	W5WZ	9A3LYL	JA2ACI	K3SF
EA4EPY	KM9E	WA4QMQ	AA7FL	JA3AVO	K4SAF
EA6EE	KQ5M	WA8RCK	BV1EK	JA8EIA	KD2SC
EW4A	N3OUC	WB4SON	F5RQQ	JH1AEP	KD4POJ
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JH4GNE	PY2RN		IV3BSF	K0QQ	N5BA
K1EDG	RT2O	123	IV3KCB	K3AR	N5PA
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K8YE	W1MJB	AC4BT	JA1CPU	K3RWN	NO2C
KC8IVC	W1XV	DD0VE	JA3EEM	K4GM	NW4M
KI3O	WB1DX	EA2AAZ	JA8ZO	K7STO	PY2SEX
KI5GD	WD8KND	IK1RLI	JE8IGW	K8CXM	SV3AQR
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KS0M		JA2CXK	JM1ESG	KC9WPS	W0UY
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W1BYH	IK4TVP	K0KM	OZ9XU	NY7T	DS5ACV
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JR2CFD	JG1WNO	K0MP	AB4GE	AC0B	JA3VUI
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LA7EIA	KB0V	K8ZM	JO1LVZ	JA8GSN	K4TXJ
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N1DC	N1FOJ	KG6D	K9LCR	K1HJC	KM3J
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WY0V	117	VE7ACN	W4ARK	W2HAZ	WD1M
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118	DF2UA	W3WN	W4DFU	W5HNC	WN6K
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DL2RUG	EI8IU	W6KR	W7VJ	W9RXJ	XE1EE
DL4FDM	F4DSE	W8BI	WA2EOV	WB2P	113
DL5MX	F4WDL	W8VK	WA8LOW	WN1M	6K5AQY
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G3YFE	G7SSE	WP4CQ	WC2C	114	AC9X
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N9RE	K8LE	I2QMU	DF1JM	R6AZ	N9BVA
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VE7BZ	KR4DA	JA9FO	G3WXX	W0QL	OZ6PI
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AD4YQ	W9LYN	W1HEO	K4DET	F4GVO	9A3ST
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DF5CD	WB4FNH	W5WI	K9AQ	G4UZG	AC7ZG
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N0IRM	DL2YBG	KC4DM	W1KQ	
N1GNB	DL3XAC	KC8YG	W2FS	
N4VG	DL6ZBN	KE5MMT	W2NY	
N6RVI	DO2UDX	KE8NOA	W2RL	
N8LIQ	EA2RY	KF9WV	W3EP*	
N9OK	EA4D	KG6KH	W4LEW	
NE5W	EI5GSB	KI6PG	W4MIR	
NK6O	F1OBJ	KJ4EX	W4UT	
NZ3M	G4SGX	KJ4UZU	W4YR	
OH2LHE	GI0VJE	KL7XO	W5IO	
RW9LL	GM0VIT	KN4OK	W5WS	
UA3FT	HB9CZF	KU4A	W6OU	
UA3UCD	HL4XM	LA8W	W6PG	
UA9CIM	I8YAV	MW2I	W7NUW	
UR3HC	IK2HLM	N1GFV	W9COS	
UY5AR	IZ4IRO	N2JNE	WA9EZT	
VE6TL	JA1BDF	N2XTT	WB2AMU	
VK3FNJ	JA1EYN	N3CAL	WB2BXO	
VU3CAU	JA2ODB	N3MX	WB2MKX	
W3GP	JA3BKP	N3PS	WB4JPG	
W5TSB	JF3MKC	N3PV	WB6RAB	
W5TUF	JH1HRJ	N4GOA	WD0AJG	
W6QL	JH8CFZ	N4UP	WD1Z	
W7WT	JJ1IRS	N4UY	WI0E	