

ARRL DXCC - 30 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 22 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.

348	K4PI	UT5UGR	OK1MP*	JA5EXW
DF3CB	N2TK	W0BV	R3OK	JA8EAT
JA2VPO	N6AR	W1MK	SM5CEU	J18DGO
JE2URF	OH2BU		SP3E	K9NU
K2TQC	OZ1BTE	341	UT7QF	N4JF
K5UR		CT1EEB		N5ZM
OH1XX	344	F6AOJ	339	N8JV
OZ1LO	GM3YTS	IK4WMA	DF3GY	OE3GCU
SM3EVR	JA3FYC	JA0UUA	DL4MCF	RA3CQ
SP5EWY	N4CC	J14POR	F6DAY	SM6DHF
W1NG	SM3NRY	K0IEA	JA5IU	SP6CIK
W9ZR	SM6CVX	K8SIX	JA7MSQ	UA3AB
	VA3DX	N0XA	JG3QZN	UA6A
347	W1YY	OZ3PZ	JH2UVL	W2YC
DJ9KG	W3UR	PA3FQA	JH4UYB	WB6RSE
G3KMA	W8UVZ	PY2XB	JR3GWZ	
JA1HGY		R7LV	K1ST	337
K4CIA	343	RU3FM	K5RK	EU7A
K8MFO	EA8AK	SM5AQD	N1DG	G3XTT
N4WW	IK1WGX	SP3EPK	N6JV	GM0GAV
SM0AJU	JA5AUC	UA4HBW	OK3GU	HB9AMO
W1JR	K3FN	VE3EJ	R4GM	HB9BGV
W4DR	N4CH	VE3XN	R5AJ	I4AVG
	PA0WRS	W0DJC	SM4EMO	IK4DRY
346	PE5T		SM6DHU	IK5PWQ
4X4DK	SP2FAX	340	SP7GAQ	IK8HJC
HA0DU	W9IXX	DJ2YA	UA4CC	JA2XYO
HA5WA		DL7MAE	W3LPL	JA4FKX
JA4DND	342	EA6SX	WK3N	JE1SYN
JH4IFF	EA6NB	G3TXF	YU1FW	JF1KKV
K4DY	G0JHC	GM3POI		JF1WPB
K4MQG	IK1GPG	I4LCK	338	JF2UPM
KF2O	JA2FBY	JA4LKB	AA1V	JJ2LPV
KJ9I	JA2JPA	JA7KY	AA7A	JL1UXH
SP5CJQ	JH1GZE	JF3KON	DK5WL	JR3IIR
W3YX	JR2KDN	JQ3DUE	EA5BM	K4XP
	K3UA	JR7VHZ	F6BKI	K4ZYU
345	N3SL	K0EU	G3RTE	K5KC
DJ6RX	NN4T	LZ2DF	HB9BZA	KV7K
G4BWP	RZ3AM	N3XX	IK5HHA	OZ1CTK
JA1UQP	SM6CCO	N8DX	IK6DLK	SP8NR
JA2KVD	SP8AJK	OE5NNN	JA2JW	YO5BRZ

336	JH4ADV	K7ZA	F2JD	DJ9HX
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DL1AMQ	K6FG	OE2LCM	JH4JNG	F5CQ
G4OBK	N9IW	OE6MDF	JJ3HGJ	IZ0AEG
HB9BIN	NR1R	OH1MA	JO7WXN	JA4DLP
HB9DHK	SL0ZG	OH2BLD	K9CT	JH1IFS
JA1BK	SM5KNV	OZ4O	K9MM	JR7WFC
JA2DPC	SP1S	PY2YP	N4NX	K3WC
JA5MHD	UX1UA	RW3RN	N9US	LA8PT
JF7XKY	UY5ZZ	S54E	NI0G	OE1ZL
JH1TWT	VA5DX	SV8CS	OE1WEU	UA4LY
JI1DHY	WA4FFW	UA3DPM	ON4AOI	UT2UB
LA5HE		UT7UJ	PY4OY	VE3EXY
LA5IIA	333	W5OZI	PY5EG	W1DIG
N4MM	AD5A	YO3APJ	SP6M	W1GL
NO8D	CT1APE		W1TSP	W1RM
OE6IMD	DF4PL	330		W7AO
OH1TV	F6EXV	JA3EMU	327	WA5VGI
ON4CD	G4CCZ	JE7JDL	DL6KR	
SM3VAC	JA9APS	JJ3PRT	E72A	324
SM6CMU	JH3CUL	JR4OZR	EA5RM	DM5EE
WD5COV	K7NN	K4QL	IK2YCW	HB9DDO
	K8ZTT	K5DU	IK4BHO	JA2CXF
335	N0AT	K5EK	JG3LGD	JA2EPW
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EY8MM	ON4IZ	ON4IQ	N8RR	JH1EEB
IK4DRR	PA7MM	RA7A	OH5VT	K1HTV
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JA1EOD	SV1RK	RV3LO	SP6HEQ	K4SO
JA2VQF	UR0MC	SM5CZQ	W4UM	KW9A
JH2FXK	UT9FJ	W2IRT	WA2VYA	N4QS
K2FF	VE2TZT	W8OI	WA7NB	N5XZ
KD5M	W5ZN	W9OP		OZ1AXG
N2LT		W9RPM	326	RA3QK
N4XM	332	YB5QZ	JA0NPQ	RN3QN
NJ6P	AA6YQ	YO7LCB	JA2FJP	US5WE
R3VA	CT1IUA	YO9HP	JH0INP	UY5AA
R7DX	DK2NG	YV1DIG	JH1RFR	W3LL
SM4DDE	IK4GME		JR1BLX	W7DO
SP9DWT	JA1ADN	329	JS2LHI	W8GC
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W4DKS	JA5AQC	GM3PPE	K6AM	
W4PK	JA6BZI	HB9HFN	K9IR	323
WB9Z	JA7JWF	JA2BDR	KX4R	AC4G
WI8A	JA8RJE	K2UU	R8TX	AD1C
	K1AR	K4UTE	R9FM	DJ4AX
334	K4MWB	K9EU	SM6BZV	DL4CF
DJ8NK	K4XO	N5AW	SP1JRF	EA3GP
DL5DSM	N7RT	NI6T	SP3CGK	HL3IUA
G4PWA	PY2SP	PY2BW	SP7VC	I0WDX
I2XIP	SP5DIR	SP2BMX	UA3AP	I3BUI
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IV3JVJ	331		VE3FF	JH3VNC
JA0GJJ	JA1ANR	328	W6RLL	JI2KXK
JA1XEC	JA1SJV	DJ5AV		K4CN
JA8BNP	JE2LUN	DK5AD	325	K4IQJ
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MD0CCE	JA0CRI	N4PQX	WA1JMP	JE8CLT
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NY0V	JA3GN	NS6C	315	K4JJW
PY5HOT	JA7QVI	OE8RT	9H1SP	K6ND
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SV1DPI	JR2UBS	UN6T	JA0DET	K9YY
UX0FF	K3RA	W5FKX	JA5WIZ	KA9CFD
W3NO	K4HGX	W5XX	JG3SKK	N7IR
WX4G	K6XT	W6VX	JH7RXU	RK4FD
	KQ8M	W9MU	JS3CTQ	W2LK
322	N4II	XE2CQ	K5XI	W6RS
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JA2IVK	R7NW	317	K9ZO	ZL2IFB
JF2XGF	SM5FUG	9A2F	LA7JO	ZS6EZ
JM1FHL	W5BPT	DL5WW	N5TY	
JR1BAS		G0OIL	OE3SGU	312
K2UO	319	I1EIS	PA3EWP	DK9KX
K3WA	AA4V	IW1ARB	VK3HJ	DL4SZB
K5AQ	DF2RG	JA1WSK	W6XA	EA1YO
K8EUR	DJ5FI	JA2TBS	W8DCH	G5LP
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N8BM	F6FXU	JJ1DWT	WT8C	JA2NDQ
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SP1MGM	HK3W	KC7V	314	JA4ITW
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VE1DX	K1LD	OE5RLM	AB3CV	JG4AKL
W0MHK	K2TE	R6AF	AB4IQ	JH1HHC
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W7MO	K7XB	SM2OAN	DJ6TF	K8GI
	KF0QR	UA6YW	EI9JF	LA2QM
321	KG7H	W1YM	GM3YOR	PY2KP
AB6QM	KZ4V	W7OM	I1FQH	PY7DJ
DK1FW	LA7HJA	WB4TDH	IU7QBB	R0FA
EA5BY	PA5TT		IZ8FFA	S55DX
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JA7LGE	SP7HOV	HB0CC	JA2VMU	WB5JID
JF8QNF	UN7JX	IK2QPR	KG8P	
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N5DG	W7CT	JA5BEN	UA9FAR	E73Y
N9AU*	W8HW	JA5XAE	W1ECT	JA1KQX
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PY2XU	318	JA9FAI		JA7BWT
VE3LYC	DJ4PI	K2VV	313	JA9GPG
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	JA2WYN	K6KLY	AI9L	K8VJV
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AB9V	SM4AZQ	JA2XW	AD6W	K1USA
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DL7BA	W9ILY	K6SIK	HB9CEX	SV2AEL
DL9TJ	307	K9NW	JA2XCR	UA0BA
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IZ5EKV	DJ4XA	LA9VFA	K3WW	297
JA1XCZ	JA9NFO	N2TN	KM4H	AA8OY
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K8GG	K8NVR	WE9R	ZL3JT	JA6TMU
N0RR	LB2TB	XE1KK	300	JH1BNC
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UA3TT	RW4NN	DK3WW	JA1FGB	SK3PY
W5AJ	RX4HZ	DL1HRN	JA1NWD	VE6LB
W8AV	SV1GYG	F5LVL	JA3ENN	WA6F
ZS1LS	W5ODD	IT9DAA	JA8BAR	296
309	W5VY	JE2DZC	JE3ENP	DF2GH
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DL5EBE	WB9EEE	K5PS	K1DT	EI2GLB
EI6FR	306	NU8Z	K1GG	I6FLD
G4XRV	A45XR	SP8HKT	KB0EO	IZ3ENH
HL2IFR	DL6JZ	W2GG	KU0A	JR1WCT
IK5MDF	EA6VQ	W5ADD	PE1L	JR9LKE
JA9GLW	EV1R	W5LT	SM6CTQ	K4CMS
JA9TWN	F5PAC	303	VE3BW	N4QQ
JH3FUK	G0BLB	DK8MCT	W8TN	NA5C
JK1BSM	IK5CBE	DM2DXA	WB9CIF	OE5FIN
JK1EXO	JA9NLE	JA7IC	WP4U	W2AY
JR7FRW	JH8GEU	JA8EJO	ZS4TX	W7ZJ
K2PK	KF7PG	JA8ZO	299	WA1S
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K9MK	N4AH	JJ1SKG	HL2WA	ZS6WB
N7XR	N4JQQ	K5WK	IZ0RVI	295
R9TO	N8PW	KB1JZU	IZ8XQC	G3VPW
RA9CMO	RN3OG	LZ2JE	JA1BPA	HB9IQB
RU3DX	SM0CCM	ND0N	JK1GOK	JA2QXP
UN7TW	UW2ZM	302	K0KT	JE1BMJ
VU2NKS	W1SKU	IV3YYK	K7EG	JH1OBS
W4QN	W2JU	IZ5JMZ	LA3MHA	JR8AMF
W6SR	W6ENZ	JA2FGL	N1IBM	LB6KC
WE7K	W6YI	JA9FPI	UA3ECJ	N2BJ
308	W7BEM	JL1OEC	UT7UV	N5ORT
EC3A	YO2RR	K6FW	W7YAQ	NV9L
IK0XBX	305	K8AC	ZL1BYZ	ON5UE
JA1LSP	A65BR	K9FN	298	SM7CQY
JA6WJL	CT1GFK	LB8DC	CU2DX	UN7LZ
JE6TSP	DL5CW	N4RWG		

294	W4HG	K5VIP	283	JF1NZW
CT1FMX	W6RW	K8ROX	AF9H	JF6XQJ
HB9LCW	YO2CMI	K8WK	IK4AUY	JL1XMN
IK2DJV	YS1RR	RQ3A	IK8EPC	K8OM
JE2OVG	290	SP5IWA	JA4VLK	KI5BLU
JK1TCV	CU2AP	SP6EIV	JA7LMZ	N9RS
K1ESE	DF2IS	SV1IW	JA8EOT	NF1G
K2LS	JA9IFF	286	JK1OPL	W1BR
K8RRT	JH4GJR	EW1KP	JR4LNG	W2OO
KD0PO	K2KA	G3WPH	K1BD	W4OX
KS1J	K3FRK	HA7UW	N5UL	W5ZG
N1EN	KA8ZPE	IK2OVC	PC3T	279
N3RC	OE2BZL	JA1VLK	SM6BGG	AA7G
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W4WM	W6PJ	K8QM	WO2N	IW0SAF
W7CA	289	KM1D	282	JA2JRG
293	5B4AHJ	PY2VA	G3SVD	JF0JYR
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IZ5RVG	DK2JX	W3RJW	HB9TKS	JH0OXS
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JH9AUB	JA8DNV	W8MET	IK5RUN	JP1NWZ
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KB8VAO	JH1BAM	ZL4TT	JJ1QUV	K4VIG
NW7E	JN3SAC	285	JR3UIC	LA0FA
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ON6AA	N7BT	DL4CW	K1LPS	PY2DS
PY2IQ	NA5DX	DS1JFY	K4MS	W0TT
RA5BM	OE1WHC	I5CRL	K6EME	W5SL
SK7AX	WA9PIE	IK0AGU	K9OR	278
W3JX	WO2T	JF1IRW	KD0Q	AA4SC
292	YB1UUN	JH1DGG	N6MZ	AB5A
CT1DKS	288	K7WP	SM7IUN	CT1FPQ
HP2AT	DL9FCY	N9ISN	W1ZT	EW1BA
IZ8FWN	HL4CJG	NN4SS	W8KEN	IK4ADE
JF1LZQ	K4XD	VE3VHB	W9PZT	JE8TGI
JK1UNZ	K5RT	W5CIA	281	JH1QAX
KI0KB	LA9FFA	284	HB9CQK	K2UR
KI4DLS	ON4CAS	EA6ET	IZ4MJP	K5VWW
N5ZC	VE3EK	IV3KFB	JA2FBC	K6RO
291	287	IZ8FDH	JF3LOP	K8TL
4Z4DX	9K2OD	JA3BXF	JF3PNQ	LB5WB
HA5VZ	CT1FCX	JA9AGN	JH1ACA	NX0I
HK1MW	DL1TRK	JH7BKN	K0BJ	SM5CBM
HL3GOB	EU1KY	K3UL	KG6I	W0LS
JA0DWY	G3KWK	K6PJ	OH1ZK	W0VX
JA1RTX	HB9DDZ	N0RB	RW7M	W1VT
JA5SUD	HS1NGR	N2LM	SM5AOG	WA0I
JP1IOF	IZ3ETU	SM4BZH	SV2DGH	277
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K7ZD	JA7ZP	W8LGJ	W1YIF	HB9BAT
KA7T	JE1PNX	WD4LBR	280	HL3AMO
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N8OC	K2AZ		I5HOR	KU4XO
W4FQT			IV3GOW	N7KA

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W2NO	KS4S	K8CW	JH1IED	N1SV
W8RLS	OH2IS	KD3CQ	JH8KFE	N6PM
276	272	N6PSE	JL2JVX	NZ3O
DS5TOS	CT1BWU	OZ7FOC	KB6CIO	UN3GX
GM0AXY	DL7UPN	SP6JIU	LA8HGA	W7MEM
HB9BUN	F5PBM	W2GW	N2WB	W8WEJ
IT9CVO	G8DX	W3GQ	NA5Q	ZS2EZ
JH4ADK	HB9DOT	W4BP	SM3LGO	262
K1RO	I0OSI	269	SV1FJP	DK1WB
K9OW	JA6GIJ	AA9A	W2OIB	DL6XK
LY1G	JE2UFF	F6ECI	265	JA1OVF
N5KM	JJ1CQA	IV3TMM	DJ9RR	JA8CJY
SV1VS	JJ2WOC	JA0LXP	DL1SMA	JH1APK
W1OPD	JM1SZY	JA8XQI	F6DBX	N6UK
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WF2S	K9SM	JN7DOS	JA3QOS	WA3AFS
275	N6HY	JR7GBL	K2UFM	WB8ZRL
4Z5LX	N8KOL	KA1ERL	KJ6P	261
9A4W	NA9RB	KJ7TEA	N2NS	DF7EE
DS5ACV	NN4X	N3QE	N4HB	HL2CFY
EA1AF	PY2MC	VE6AX	N5MOA	I2VGW
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JA5NPV	SM7NDX	W5PF	N9JV	K8UT
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JJ1NJC	UA0FO	F5UJK	W1KSZ	KL0S
K0JY	W2TB	FG5FR	WA0RVK	S55ZZ
N2JJ	WA5LFD	IZ8IEV	WL7E	VK3NX
N6HC	271	JA7GYP	264	VK3TC
N7QT	BH4QYX	K0TT	AA8LL	W6BJH
VU2PTT	DJ9ON	K8BL	AB5C	W9JJB
W4WT	G3NDC	K8DV	I5OYY	260
274	HB9BYQ	K9ZM	IK2PZC	DS4AOW
HB9RYZ	IW0HOU	N0ABA	JH1SJM	DS5DNO
JA1CZI	JA0A00	UA3O	JH2PWY	EU1U
JA3XNH	JA1DM	W3ABT	K3VAT	G4IUF
JA5BGA	JA3EOP	W3AP	RM3DA	I0JBL
K1UU	JA8FFM	W4MAY	W1SSN	JA4ZA
K8FH	JM2RUV	WA4JQS	W5DAW	JM1GHT
OZ1LCG	K9JF	XE2X	W9YE	JP7FSO
W9FI	KD2T	267	XE1MEX	K4JC
WB2GAI	N4LR	CT3MD	263	N4XP
273	PA3CSR	DK2GZ	F9XL	NI5F
7M4AOE	SM5CLE	EA3GHZ	HB9CXZ	NT5V
DM1TT	W7QDM	IK0LNN	HB9JOE	W2XI
HL3DE	ZL4AS	N3VA	JA3WLN	W5GAI
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JA3FHL	AA6AA	OH1JP	JN1NBU	259
JA8UIV	CT1EAV	OM4EX	JO4CFV	AA8R
JE2EBT	JA1SKE	266	K1CA	G8AJM
K4JAF	JA2IYJ	HB9DVZ	K2XF	JH1ERJ
K5FZ	JA3KNN	JA1FJJ	K3SEW	JH1NYN
	JH6DUL		KF2DT	

K1NTR	K3EA	W4IS	KJ7M	K3VAR
K3XA	LA6UL	W7IB	KK0M	NY2NY
K5FNQ	N0RN		NK0S	UA9FFV
N4ENE	N4TJ	252	ON6YH	W2FV
N5JB	N4TV	AB4UF	W0JM	W4GE
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NK4L	OH4UI	JA6GPR	W7CD	WW3S
PA0JSE	SV1ACK	JR1MLU	W8UN	
RA4P	UN9L	K9TF	WD0DAN	244
UT7KF	UR3EO	KD6UO		DJ3XG
W0IZ	W0HBH	N8NN	248	DM2RM
W2WG	W5GZ	VE3CFK	JA1IAZ	IK2RZP
	W5ZO	W4UCK	JH1SBE	IK6OIN
258	W9OO	WA6JA	K2SN	K1DJ
AI6Z		YB0DJ	K4PB	K8ME
EI9FBB	255	YL2KF	LU4FPZ	LA7QI
HL2EIZ	CT3KN	YL2TW	N4PYI	RT5A
IK3SWB	DS3HWS		N9UA	W5VQ
JA1KPH	K0GD	251	SP6A	W7IU
JH1SOD	K1KA	4Z1UF	VE1JBC	W8IW
JH1WJR	KB2FCV	AE5E	W2KA	W8MJ
JH3SIF	KG9Z	CT3HF	WB8ART	
K9MBQ	OM8FR	IK2RPE		243
KE1F	W0SZ	IW3GJF	247	GU0SUP
KH2L	W2OR	IZ8GGF	DJ7ZG	JA0KJD
KR4F	W8FIB	JE2RDO	JJ6DGP	JA1XPQ
N1RR	YB0COU	JR7MAZ	JR1IZM	JA3NHL
PY2FN		K5CD	K9OT	JE1VTZ
W5JAY	254	K6BV	KK1W	JF2OZH
W5ZPA	CT1BH	KT2C	LA5SJA	JR0QFA
W8IQ	EA5CRC	RA3QUA	NE6I	K2HAT
WA0MHJ	IK5BOH/2	RN3CT	NG7M	K6ZP
WA4CEM	JH0AWC	SA0AQT	UN3G	LA6OP
	JH6PFY		W8LMG	LB7ZG
257	K7LJ	250	W9CSX	N2ZA
CT1FUH	KH6M	AA4U	W9EWZ	OE2GEN
EA8AXT	KJ6NZ	AC9EM	WA8WV	PZ5RA
JA6BEE	KK2M	G3UAS	XE2D	SM2GCQ
JF2VAX	LU5FF	JH1IAQ		W7LGG
KY6R	SV1HEP	K4WNW	246	W8UV
KZ5DX	W5QM	N4JT	EA2AFV	WD9DZV
N4GN		PA7TWO	EA5RD	
N8SNM	253	RU0SN	HI3T	242
NJ3K	4F2KWT	W2JLK	JA0KJE	AA0MZ
W0RX	DJ4GJ	W4AG	K1SM	BA4MY
W6DR	F5JSD	WA3F	K7KB	DK3PZ
W8OP	JA1HOM		LU6ETB	FG4NO
WA2NPD	JH0NOS	249	M0CSD	IZ2EWR
WB8K	JH1DGJ	9M6YBG	SM7GIB	JA3MHA
YB2TX	K1KO	AG1A	VA7ZT	JG1SWM
	K2NV	DK3UA		K6MKF
256	K4ZO	HL4GAV	245	K8AJS
HK4SAN	K9YC	JH5HDA	AA4A	N1CGP
IV3VBM	N4PJ	K4KGG	BA7IO	N4HID
JA4HAW	SM7BHH	K4ST	BH4IGO	N4OA
JJ1BMB	VE3CRG	K5DHY	F5NBX	N6PEQ
K0TPP	W0FLS	K9NR	JH3FHQ	OH7TV

SV8CKM
W6TMD
WA3I
WA9GON
XE1H

241

9A5F
EA5GPQ
IK7FPV
JA0MRW
JK1VXE
JP1LRT
K4OY
N4TOL
N9XX
PY2WC
W8BBQ
WP4EJH

240

AB0CT
CU3EQ
DL2RTL
HB9DQV
JE1HRC
K4WM
K4YYL
K8NK
KR0P
KS3F
LA2GH
NA2M
RN9N
VE7BV
WI8R

239

AA3LX
AF4HX
DL2RUM
IK1IYU
JH8MZF
KC6X
KW4V
N7ELL
NA4EA
ND4X
NU4I
VU2CPL
W4GIW
W9DX
WC3W

238

IK8GJR
IK8VRH

JG3RWX
JH7WQX
K0DD
KN4PPD
KQ3F
N2DPF
N7WO
W2/CT1GIF
W2LE
W3BNN
W5DNT
W6YOO
W7HPW
WA6G

237

6K5YIA
EA3EQT
FG8OJ
IK2DZN
JA1QXC
K1RV
K2RU
K8EAB
NH6T/W4
OZ1IKY
W5DM
WB3JFS

236

E21EIC
G4PUQ
HI8R
IZ0NRG
JA6CBG
K9GWH
KE1VT
KE4UW
KT1J
N4AL
ON6KE
SM5ARL
SM5FWW
W1EQ

235

CT1DOF
DK2CC
EC1A
IZ5MOQ
JA1OVD
JA4DHN
JE3EDJ
K4YJ
K9JU
LA2XPA
N1BZ

N6KZ
OZ0J
S51NM
S54A
W6AEA
WA3WZR
WQ6Q

234

I8MTQ
JJ1KZZ
JK1AJX
JR1VAY
K2FW
K4KAY
K5IB
KC6JAM
NA2AA
NE3F
VK6OZ
W1WC
W5PJR
W5RF
W6AER
WV6E

233

AE0P
AL7TC
EI6IZ
EW1P
HB9IIO
JI6IHG
K0CS
KI1U
N9JR
ON4ATW
W8GNM

232

7K3QPL
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JO4JDU
K4HQK
KX4TT
SP6AXW
WB2BIN
XE1RBV

231

DH0GSU
DH2PC
EI3IO
HB9EFK
JA9RT
JH1FVE

JH4CBM
K2CBI
K3OX
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KR6C
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SP7ICE
W0GG
W2PP
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W9MO
WD8PKF
WK8A
WS5W

230

EA5BRE
IK2ANI
JA2NNF
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K4RG
K9ALP
KF9UG
N4IQ
NJ7G
OH3OJ
TA1CM
TZ4AM
WA2USA
WA4DOU
WB0O
ZS6NJ

229

AA9GR
GW4BKG
I0MWI
JA0PE
JA3UNA
JA7MNF
JA8WGX
JI3CJP
JK7LXU
K1NJ
K7LV
KL7TC
N6PAT
OH8NW
RD3BD
VK4CAG
W1OP
W6DE
W7HR
WV9L

228

AB4SF
DK8IZ
JH1RVQ
K3NQ
N7WS
NA9Q
PY5CC
UX5UO
W1TO

227

AF5CC
EA1RT
HA5PT
IZ7AUH
IZ8MBW
JA1JYE
JE1PHH
JO1LVZ
JQ1YIW
JR1EFG
K3WWT
N1JP
PP1CZ
W4ABW
W4RDX
WA8MCD
WB7B

226

9K2GS
DL4NBE
DL5XL
IK4MSV
JH1FNU
JH1OGT
LA9GX
LZ2XF
N4SC
SM5CZK
UA0FDX
VE3YF
W3SB
W7SX
WV4TN
WV8DX

225

4X4MF
AJ8B
IK0CHU
IZ2FOS
JA1QIW
K0THN
KK4OK
N0KV

N5BO	221	K7UT	WY6N	K5VR
PY2GG	DK7YY	KI4WCQ		KF7F
SV3AQR	IZ0GYP	NV4B	213	NO0B
W9YSX	JM1ESG	WA5NFC	F4GVO	VK2AAH
WE4S	JS6TWW	WQ5R	JA0EVI	VK3FM
WN6K	K0AZ		JA4MMO	VU2LBW
ZS6UT	KA4RRU	217	JH3GFA	
	N7NG	AA4AK	JJ1KXB	209
224	PA0ZH	DH3KM	JR3VMJ	DL6UNF
HC1BI	SM3PHM	DL2NOM	K1RI	DL7JRD
IK2UWA	SM5BMB	EW4C	K5CWR	G3XLF
IS0AFM	VR2CH	JE1GWO	K6IPV	IT9ODQ
JA1NLX	WA9BZW	JK1JAS	K9RT	IW8CGX
K4WFM	YO2DFA	K9UWY	N5WA	JA0GCI
K8QKY		N1MD	PP7LL	K1JD
KV1E	220	N6QI	RA0BA	K4GK
N2NW	JA0CIU	NA5Z	RT0F	K9SG
N3KV	JA2MNB	SP5ELW	W2RIJ	KC2SST
N7DED	JA4FM	VE1DUN	W3WH	KW9U
NU1O	JF1WLK	W0QQ	W9HBH	N8HRZ
SM0MPV	JI1WLL	W3ICM	WP4CQ	RA3BL
W2NRA	K3PU	W5GA	XE1J	UR9IDX
W6SFK	K4JUJ			WB5STU
WA3FRP	K6ZZ	216	212	YB2DX
WA3GNW	KK4OW	7M4CLF	AA9RR	
YB1AR	KM6HB	G3WW	JH2VVH	208
YO9FNP	N3KN	JH1UBK	JH7IQQ	4X6ZK
	N4AOE	K1RH	K3JM	AH0U
223	N5QS	K4JKB	KB9DAK	DL1DWT
AG7N	W2DXE	K6EID	N6NU	JK1DDG
HA5BSW	W3MR	W6RKC	N8NA	K8ZM
JA4SSM	W5RYA	W8HMK	W5JMW	N2KI
K1FEV	WB2KSK	WB2FUV	W5LO	N2RJ
K4ZRJ			WA1PMA	N3XM
SP5MXZ	219	215	YV5LI	N8VV
SV1CQN	AC4VM	AA4FL	ZL3PAH	RD9M
W4SK	CT1BWW	HA5CW		SM6CLU
WO5I	G0VXE	JR1CAD	211	VE3YXO
ZS1A	K4VNY	K0HD	AA8SW	WW8W
	K5JZ	K6UM	DL5MHQ	YO4AUL
222	K6TAR	K7LAZ	K2EK	
HL5BMX	K6UNE	K9GA	K4WES	207
I8YAV	KF6HI	LZ2ZG	KQ4EE	AA6RR
JH8UQJ	KR2Q	ND3L	KV4T	EC1AIJ
JR5JAQ	MU0FAL	W1XV	KX2A	EI8IU
KG4CUY	N4PL	W3BJ	N6OJ	F1ICS
KJ4R	N5ET	W6KK	NF4A	HL4CCM
KK9H	N9KW	W7IV	W3FI	IK1UGX
N2SQW	SV1FKZ		W8CZN	IV3KCB
N4HN		214	W8QZA/QRP	JA4HXF
N6WT	218	DF2UA	WB8B	JH1IZR
W8CD	EA1JO	DK5RL	WF8R	Ji8PDC
WE1P	IK3DVY	JA2ITK		JP1GUW
WV2I	IK8UHA	JA7JPZ	210	K1ZE
WW8RT	IT9AAI	JR3ADB	JE2KSM	K3FM
	K1JIU	N6DX	K1ZJA	K8AV
	K2BA	W6SL	K2TER	KM4HQE

KS4YT
OH2LHE
PY2RO
RC2A
UR5FEO
VU2MSA
WS1L
ZS2Y

206

DL2RD
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I1YDT
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K6QU
M0HIH
W0OGH
WA6TLA

205

AD3C
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G4NBS
HB9FBG
JA1XRA
JA6OXT
JR0AMD
KV4AA
NW7M
SP5ES
W0RSP
W2CG
W4UEF
WA7BNG
WB0N
WI7P

204

9K2BM
DK5HZ
DL5KUA
HB0WR
JA3AVO
JA6ENL
JJ1TKN
JL1GYZ
JL3DGI
KZ9DX
N9LJX
SP7CVW
VK2CA
W5THT
WU4B
ZS1DX

203

AA4FU
AC9O
CX2CC
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F2NH
JP1EWY
KF0LA
N9PGG
NA2P
R3IS
R9JX
RV4LC
SP3EPG
W1OK
WF4U

202

CT3DL
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HB9CRV
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IK2GAJ
IZ4DIW
JE4FNC
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K6SRZ
KA1J
OZ5HP
RX3BP
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W8BLA
WC4X

201

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JA8LRG
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K1PL
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KC2STA
KD5R
N4KM
N8BJQ
NE8P
NK7Z
OZ5NJ
VE1VOX
W6FL

200

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JG3KLF
JT1BV
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KM1C
N6MXU
OE1ALW
W6HDG
W8JA
WA5IPS
YB1TJ

199

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SM0DSF
VA7DX
W2YR
W6JZ
WB5NHL

198

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HB9AWS
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K3NF
K7LFY
KD3HN
N2RR
W3HKK

197

AB1J
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JA1KXT
JA7DPC
JA7JM
JH0AKV
JJ1JMZ
JR4CZM
K4KEW
K7GA
N4MI
N5TU
W1FA
W7WZ

196

AC9S
HL2ZN
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JA7FAS
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JF1KML
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K3SX
K4WY
KK8MM
KU8X
KW4CQ
LA5LT
N1GC
N2AJ
S50B
TF3DC
VK3KE
W0MS
YB1RUS
ZL3RJ

195

AA3TH
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KZ1W
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SM5ENX
TF3JB
W0PE
W1DYJ
W6BK
WA6URY

194

AB2E
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KE5BR
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OH6NIO
UA9MC
VA2IG
W1YRC
WB8BZK

193

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KD8RQE
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N9AOL
VE1OP
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W4NE
W9BS
WA9MAG
WB3LHD

192

AA4NC
EW4DX
HB9MFM
HK3PJ
JF7NNI
JI1MNT
K6JJ
KK5OQ
N0STL
N7NW
OH3FVP
UT6UA
W0TM
W3ACO
ZL3TE

191

AJ4A
DL2JIM
GM3WIL
HB9HBZ
JA2ODB
JA4CZM
JG1LRE
JR4LZX
KE3D
NW7US
SM4OLL
W8TM
WA9JWL

190

AA4UC
EA7QW
JH2AJY
JO3WHB
K4GHS
KG8CW
N3RW
NN2D
VE3SKX
W1EBM
W2WC

YB4CHP	K8SIA	W9LN	178	WA5POK
189	K8WVA	182	7L2QAD	WA8RCK
CU3AN	KE8G	AA4EA	DL4FAP	YB2TS
E70T	ND4V	AF2C	G4FKA	175
JA6JYM	OE3KLU	DJ3AS	HB9BMY	5T5PA
JR7ILA	W0JMP	IK0UTM	JJ1BDX	F4WDL
K1EFI	W4DAO	JR0RBY	K5CR	IU0ICA
K4WJ	W4PNY	K2RET	KF4VTT	JA3VPA
K5TA	185	K7LAY	KR4U	JE2SOY
KA6BIM	DL2SWN	KC1ERO	V51YJ	K2RNY
VE3YV	EA2AGV	KE9U	VE7TK	NY1V
W1NA	JA0AVS	LA2IR	W3DQS	VE4EAR
W5VU	K1XE	M0IKW	W4AEJ	VK2HV
WA0SXV	KE8UM	N4BAF	WB4SON	WC2C
WW0E	KM4VI	SV8LMQ	XE2YWH	
188	LA8WG	W7IUO	177	174
7K1CPT	SM0BYD	WT2P	7J1ADJ	BG8PA
IZ1JMN	W0QC	181	AE4CW	EA5KA
JA7XBG	W7QHE	G3SBP	EA5HM	IK0XIH
JA9IWR	WA4NUF	K8BN	JA1VRY	JA0JPD
JE7BUH	WC4H	KD4POJ	JA8NFV	JA3EY
JK3GWT	YB1TQL	PT7DX	JK1EBA	K8WHA
K5HK	184	W4LEW	JM3GXU	KA9OKH
K5TN	I7PXV	W5WP	KK0DX	LB8OH
N2ZZ	JA1SGU	W8FN	KN4JX	N5FEE
R7CD	JH1AWJ	WA8LRW	LB5GI	UA4PK
VK2GR	JJ2VLY	WX2U	LX1CW	V51B
W1ITU	K2TV	180	N1QY	VR2XYL
187	K3PP	JR6GV	N3AIU	W0IKD
AC5AA	K5GH	K3GGN	N3KS	W9KVR
AK5Q	K9AQ	K8YSE	NA6O	YB4IR
EI2HY	N3OUC	NG9J	SV2BXA	YU1JF
JA1GVT	N7RD	W0MU	W4REX	173
JA3BKP	N7RD	179	W5UHQ	EA1DLU
JK1SQI	NC7B	AC4TO	W7VS	IK5QPS
JM1JZN	NU1B	AE4M	176	JK1MZT
K4JWA	NW6S	AG4Q	AA4DD	JL3OUW
K7CTV	SV8RX	EA4UV	AA9D	K9UQN
N1NU	VK6LC	EA5AR	DF3EC	KC4HN
N8TFD	W6WA	G4XEE	DS4NPL	KI2D
NZ5O	W7CB	JR4VEV	HB9GWJ	N0TR
OZ1HPS	WC2K	K5RJ	JA1UBZ	N1KC
SP5LKJ	183	KO4PRE	K8YYY	NU4B
UR4IOR	AD5WB	KW4J	KE4BKL	RA9SC
W8NN	JA0BES	N1IA	KF2OG	XE1GLL
WT4Q	JA1ITJ	N7KDT	KS0M	ZS1J
YO3DDZ	K1VI	NI3P	N0ODK	172
186	KB1HY	SM0NUE	N4NW	IZ4DPV
F4FLF	KD7H	SM1NJC	OZ3SM	JE1COB
JA1UOA	KE6FV	TF4M	VR2XMT	K7FEL
JF1MTV	KM8AM	W4AO	W1MR	K8KI
JT1CO	KM9E	WB2WPM	W4KA	K9QJ
K6NR	N7GCO		W4WN	N6FS
	W0FG		W6DX	N9SF
	W2ZI		W9ROG	

NK7C	N6RK	165	LZ1XL	S53MJ
UY2UZ	N8AYY	7L4VYK	N2CG	TF5B
W4MA	NU1T	AB9M	NX8Y	W1AO
W9MAK	W9GXR	HB9DVO	VU3CAU	W1ZS
WK9U	WW2DX	HB9VAB	W1FC	W2FDM
WN7J		JA2OLJ	WA5NOM	WB8RFB
	168	JA3EEM	WA7HR	
171	AA8KY	JH1GNU	WB2NPY	159
AD6ZJ	CT3CD	K0PX	WB6CJT	CT7ANG
DK4TP	DK3QM	K5LY	YB1BML	DL2AMD
IU8IYE	HB9HVG	K6ME		DL6DCD
J13BFC	HL4XM	KK4XL	162	EA1BLA
JR1LZK	JA2LHG	PY5IP	I0LYO	F6KOP
K0KP	JM1HJG	VU2DCC	JA4RED	JA1DCK
K6EGF	K4SAF	W2KNG	JE3FOR	JA8EIA
KD4W	N2YF	W7JW	K1LTJ	JH1XFR
KO8SCA	N6ZN		K3VPZ	K0SRL
N3PS	N7MQ	164	LU4FW	K7CU
NA6MG	N8NB	3A2MW	N4QWZ	K7PT
NI7F	N9DR	AA3AZ	N7JB	KA3GWD
TA1L	N9IO	AK4AO	OZ9U	KC2NJ
VU2CDP	NC2Y	DK6OR	W1AW	N1ZZ
W3KHQ	OZ9XU	EI7GY	W4ARK	N2FF
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WB6BFG	VR2MY	JA2BUR	WB4YDL	SV1XV
WF1H	W3ML	JK1NPH	WQ8T	W3KB
	W4OWY	K4AU	XE1L	W3WST
170	W5WI	KK4CLY		W4CCS
I5FLN	W6SIY	LX1KC	161	YB3MM
IK2WSO	W6WF	N7TM	HK6K	
JA4FKO		N7WI	IV3FFI	158
JH1RFM	167	NT9F	JA1PVX	BA4TB
K8JE	IK0WMJ	OZ4VW	JA4CSJ	DF1ZN
KB7AK	K0EOO	PY2ADR	K7UW	DL7BO
KC5LK	K3DFL	R2ARR	N2MFT	EA1P
KS4XQ	K6LPO	SM7WVZ	N9LEO	EA5RU
N1HO	N3ND	W7YW	W1HEO	JA0ADY
N4MEC	N4IG	W9IL	WD5BJT	JH0LME
SV2JU	ND7K		WR7Q	JR3TOE
TF3Y	NS3L	163	ZS1EL	K1LI
UA0SC	R3BB	AC7ZG		K3SF
UA1OM	TF3VS	E73D	160	K7YMG
W4DN	W7FI	JA0ED	AE5B	KE2M
W4HZ		JA3UOQ	DL3ANK	KR4BD
W6PG	166	JA4DLF	F5AQB	KS0JD
WA2VQV	4X6UU	JE6PJP	IW1QN	KU2A
WB4GLI	JS1MRA	JS6QOM	IW5EIJ	KW1DX
XE1FAS	KM4NS	K0BRO	IZ0FYW	NA5S
	KM7R	K0QQ	J11DMH	NC6RJ
169	LA9KY	K0SD	K2OP	NV4A
AK7O	N0AH	K9IA	K3WGR	SV3KH
DL6NW	PA0TCA	K9MMS	KD4EE	VA3AYA
EA4DEI	W5FPT	KB2S	KJ4YLO	WQ1H
K2TK	W7VY	KD4SN	KK4CB	WY7FD
KA1DJ	W8SAX	KE3X	N1RK	YO6HOY
KT8D	W9ZCL	KL7TS	N7VPN	
N6EM		KP4N	OE3JAG	

157	UA6XT	KH6P	W9QO	146
9H1AE	VA3NXM	N4XXM	WB2KSP	9J2BS
AC4BT	VE7SZ	N6KK	WP3R	AC8L
AK1P	W0KCJ	N9OY		G0THF
IV3AVQ	W1DAR	NE0U	149	IZ8EYN
IZ0FUW	W8VK	NZ4DX	DS2BGV	JH2NWP
JA1BON		OD5YA	EA7LS	N3KR
K4RDU	154	SQ7FPH	EI4BZ	NO9E
K4SX	DF2WF	W1LE	G3PSM	NS4X
K8YE	JA9KRO		G8BCG	OZ9GA
N0LD	JH3FCF	151	K2KIB	W9MR
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N5TF	K4MV	EI5JL	K5KG	
NA4MM	K7ORK	J68HZ	K7STO	145
SV4FFL	KC9WPS	JA6CMQ	KD9ZR	9H1EJ
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W5TUF	PY2RN	KA6RWL	NC1M	AA5N
W6RFF	PY2SEX	KC9K	NN6K	EA7AZA
W8WM	VU2ABS	KL7NW	NR0Q	EA8RR
WA0ROI	W0BM	KM8V	SP1NEN	HB9ZS
WF4G	W4AFB	LA9VBA	W0AIH*	K8OS
WY1G	ZS1C	N3AO	W7NN	KB8DID
		OH3PYY	WA4QMQ	KJ6Y
156	153	VE6TL		N1SZ
AA7XT	AC8TO	W4DVG	148	N5PA
G7SSE	EA2BFM	W5BK	EI2IP	NK5Z
GM0VRP	HC1HN	W5PD	JE3OUW	TG9AJR
IK2WPO	JA0NZR	W6GJB	JE7RJS	W3KN
JA1VRU	JA7FVA	W7JET	K2HT	WB1ATZ
JA2CKK	JA7JAA	W8PAT	K8GT	ZS5LEE
JA8RRF	J11VVB	WB7BBQ	N5TW	
JK1BIB	K0GW	WD8KND	PP2FN	144
JM1JIV	K7HC	WW1L	W1MRH	AB4GE
K8ROK	KB0EL	WY0V	W3FOX	AD4AA
N2YU	KE3ZT		W4PGM	AE5FM
N4XYZ	KU1T	150		AJ6X
N8SHZ	N4TD	AF3X	147	DL1MEV
OV5O	PF7M	EA2AAZ	AG2O	DL4ZAB
SM5ELV	VE2ACP	F1OBJ	CT1ETE	E77S
SO5AS	WB4KTF	G4AFJ	DS3EXT	EI1DG
W5EW		GM4KHE	GW4TSG	IW1PUR
WA5KBH	152	HB9TJG	HC1HC	IZ2CSX
XE1R	DD0VU	IZ4IRO	HL1VAU	JA5XPD
YO3AIS	DL8OH	JA6AVT	JA0GZZ	JA7MWC
YO3GJC	EB3CW	JA7PKV	K8CR	JM1LPN
	G4FTC	JE4CIL	KF4ZZ	K0KV
155	HB9AGO	JG1JPE	KM1R	K2CYS
K0VM	JA2ACI	K1EO	KN7Y	K3HW
K6IPM	JA7NGE	K1ROA	LA8PDA	K4ZMV
K8SL	JE3PCP	K5ZQ	N4GBK	KF7NN
KA1API	JG1GJH	K9ARZ	N8KU	KI3O
LU2DSL	JH1CTV	KC2WUF	N8PE	N8IL
N4QM	JH1HRJ	KN7K	VK5CE	NO2C
N9AZZ	JJ1IRS	N0VVV	W4HOG	RA3AOS
NA1DX	K2MK	NM4SH	WB3D	TA2RC
PA5X	K8ZZU	UW7UA		UN7BK

W1RG	141	JM1CMA	DD0VE	EI2JD
W5WLA	DK3TL	K4HEB	DL2VWR	G4AYU
WA4USA	DL5MM	KA5SYP	DL4FDM	HB9WDF
WB2RAJ	IZ1JIZ	LZ1XZ	DS4DRE	HP2NG
XE1ILI	IZ1JLG	N1KM	JA1EYN	IZ2MHT
YB1AYO	JH4GXE	NG0G	JG2LGM	JA2LMY
	JH6WMJ	SP5AMN	K0IL	JA6GXP
143	JR3QHQ	VE9VIC	K3HPA	JA9EEH
A61BK	K4EU	VK3MB	K4OP	JE6UWU
AD7L	K6RI	W0SR	K7PO	JF2RSF
AI4QQ	K7RAN	W2KP	KX6C	JF3AHI
EA3HDZ	KF3N	W4CMM	N5OP	JL6USD
EI5KO	N4FN	W4UDH	NF7D	K3MSB
HK1X	N4LV	W7TUS	ON6MX	K6CF
JA1JYS	N5HC	WA4MIT	ON7DR	K6EV
JA3PRM	N6VS	WB3AVD	PA5CW	K7BWC
JA8ANQ	NU4Y	WC0W	SK0QO	K9BO
K0CF	RA0R		W8MIL	KE6V
K0RAR	RL3BZ	138	W9KM	KF9AF
K8RMC	SV2DSJ	AB0RX	WG0G	KX5U
K9EXY	W3/NH7C	DS4DBF	WW7Q	N0TK
KJ7KOJ	W3ATV	EI3ISB	YB0MWM	OH3TY
KO3F	W5AP	IZ1JLN		PY2FUL
N8IK	W9COS	JG3KMT	135	RA3CO
N8NH	WA3YZD	JH1ORA	4O3A	RW6MBC
N9MR	YB2BNN	JH3PRR	AB9KZ	TA1PB
OK1WF	YB2IQ	K2AX	CU3EJ	UT7EC
OZ1OXQ		K2DC	DL3JFN	W1MJB
W9MB	140	K9BQL	G3CWW	W1ZK
	AG1I	KI6CG	JA3MIO	W5RDW
142	AG6HE	KS8W	K0GEO	
EA2AA	E70X	N7FF	K2DF	133
HB9BEM	EC7B	WB9B	K3DQB	9A3IE
JA1CPU	G4SGX	WV4V	K6UXO	DL8DWL
JH0WYT	HB9BNQ	ZP5YW	K8EB	GM5YTT
JR1HYA	HL2DBP		KD1F	JA2CPD
K3GT	JH8FIH	137	LB2TG	JF7RJM
K4YZ	JQ1PCX	AC0B	N7MB	JK8VMB
K5ZD	N4DWK	HB9HHH	NC6K	K0IO
K7AWB	N4LSJ	K2UF	ON4AGX	K2FJ
KE5FXE	OH1TSM	K3UW	SM2DMU	K2OO
KH6XT	SM5BNK	K4GM	UY0MM	K4TXJ
KO4PY	SV1BYI	K7QBO	W0JW	K5VG
KU9S	W5SG	KE0A	W3NRJ	K6DJ
N4ST	W7PC	N0JR	W4KCM	K9AAN
N6VH	W9SE	N5JEY	W8YV	KB8ZUN
NI4Y	WA3GM	SV3EXP	WA9DU	KN4OK
RM4C	WC2L	UA4HAD	WB8EKG	N4UW
UT9LC	WF4W	VE3FAC	XE1MW	N6DVR
VA3HP	WR2G	W4PGC	YB0EIN	N6VNI
VK2DAG	WX0Z	W4UT		NT5O
W0ZS	YO3JF	WB7QXU	134	PY2CP
W6QO	ZL3REX	WQ5T	5P5Q	W1JMM
W8EOG		XE1SAX	AA2T	W4IR
W9VOB	139		AA5TL	W5CWQ
WO5D	I8DKR	136	AC7JM	WB5TOI
	JA5JUG	AD5MD	CU7AJ	WI0E

WM4AA	DM3CW	EA5ZR	JL2ULM	IN3FCK
132	EA3NG	EW4A	K1ETA	JA5IBP
AG5CN	EA5GX1	GM1BSG	K2RKJ	JH1BHW
AK9B	ER0FEO	IK8PGE	K9LCR	JH5OTE
DJ5DT	I7LGM	IS0/YO3RA	KD2SC	K0WK
DL9QJ	IZ5FSA	JA1ERB	KE1B	K2JK
HK3CW	JE4KCN	JA6SQR	KM2E	K4MIJ
JA5CDL	KD5RBU	K0MB	LU7DW	K5MMH
JE4WOK	KK5J	K3CWF	N8BK	KC4PX
JN1RFY	KK9T	K9AAA	ON4LG	KD0AA
K1AJ	KM3J	KE4S	VR2CO	KK4TKJ
K1GND	KX4I	KF6A	W0RXL	KL2R
K2KJ	N9RE	KP4DS	W1BYH	N4GOA
K5MT	VU3WEW	N3GTG	W4EY	N4LKB
K8BB	WA2MUA	N8II	XE2MX	N9AVC
K8CJY	WA3SKQ	NA2U	125	N9XG
KB2XJ	WD1M	NB3R	AB2NI	NX1P
N1BKB	WX3P	NL8F	AK0A	SP9IZV
N1ZJ	YU1LD	NR5O	AK5X	VE4JBB
OT1A	ZS2ACP	UA0ABB	EA4TX	VU2MB
R0QA	129	UA0AV	F4HAB	W4CIR
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VU2DED	DL8UAT	WA2BOT	IZ1EPM	WB4DNL
W0DD	G3VQO	127	IZ8DEO	WB8QZM
W6TK	HB9EXQ	9M8DEN	JF2OHQ	WF5E
W9KX	JA1DCO	CT1ELF	JJ2BLV	XE2AU
W9RB	JA7BEW	DD9WG	K1YR	ZP6CW
WA4VJK	JH8UGL	DF8FT	K2CJ	123
WB1ASL	JQ3TAN	DL5KUT	K4AEN	FM5FJ
WB1S	K0ARM	DL7LX	K4UU	G4ZWY
WB2UFF	K4KU	DM5JBN	K9UC	IW0ECV
131	K6OJ	E74A	KB1AWM	JA1PBV
C31MF	K8LBT	F4GTB	KG1V	JA2HOL
IZ0GVZ	K9JDP	HB9ECS	KJ4FZ	JA2QCX
JH4CPC	KE4KMG	I4UUL	LU8ADX	JN4FNZ
K3GW	KH6DX	IZ0CKJ	N3TR	K8ARY
K7CMZ	KJ2U	K4DET	N8JS	K8FB
K9XT	KN9N	K9CHP	ON4EB	K8ZT/QRP
KY6AA	LA4RT	K9GL	W1KDA	KN4WOJ
N9ATF	N0ATQ	KB8KIM	W4FO	KV8P
N9MB	N5MT	KM2O	W5XU	N2MN
NA6XX	N8AGU	NP3CW	W9FF	N7ZA
RM6LW	N9ATD	PA3AIN	WF8Z	NC8I
S51MA	NZ6N	SP2JLR	WS1F	W7YED
VE3QAA	SM2YIP	VU2NXM	124	W9RXJ
VE3VV	W1KMA	W4EJG	AF3K	WA6EZV
VE7VZ	W8VI	WC4B	AG3V	122
W4LIA	WB9PNU	YO8PS	DJ5FZ	EA1T
W5UQ	WM9Q	126	DJ9FK	EA5B
W7NP	WU7X	AB4FH	DL5ZB	EA7AN
WC4V	WX2CX	AC2QH	F8EZE	GU4YOX
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130	128	JH6RTO	G4EXD	JR4DHK
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	AB1NS	J11FXS	IK8TEM	K5RKS

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KD1AB	AA0FT	W5WS	MM1PTT	NT4K
KD6WKY	DL7UGO	W9WO	N2SU	OZ7BQ
KG4OJT	HG6IA	WA1EHK	W0ZAP	R2AB
KP4DDY	IK5BSC	WA9IVH	W3GP	S51DV
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N5ZY	K5GZR	A65BD	116	W4IDX
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NE1RD	KE9UA	DB9CR	F5PBL	WM4W
PY2OP	KI0HA	DJ3XD	F8DZY	WT9U
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W2PD	LA2XNA	HC1E	HL1MKT	114
W3MF	N2TC	JE7KQU	IZ8EJB	DL7AA
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YV4DYJ	NJ1Q	K4TMG	K9SUH	HA2EQD
ZS2I	NN5O	K7LY	K9TVG	HA5DI
ZS6RJ	NQ4A	LA9XBA	KB7V	HI3I
	PT2ND	LU9DO	KK4ODQ	IW7DMH
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AE1T	W5IP	SM3DXC	VR2CC	JL4BSE
DK3FB	W5MF	SM5BFJ	W1GY	JR5KQF
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JA3VUI	XE1EE	W2EQ	W4TUN	K5ALQ
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K3OK	119	W4ALF	W6ELI	K7PTC
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K5PC	A71AM	W4RQ	WA4TMJ	KA9TOX
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KE1IU	DF1IR	WA8COB		KW4BY
KY5I	DH8WR	WB4PWZ	115	LA3ANA
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NX1Q	EA8TZ		AK4N	NE5W
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PV8ABC	IU8LMC	AC4XO	CU2AF	NZ0O
TF1A	JA3MAT	DL2OW	DL4KUG	PV8DX
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W8BI	N4VN	K5HX	KR4Q	WN0L
WB0ULX	NZ3M	K8MN	KV3W	
WB9W	VK4BUI	K8RCT	N3PV	113
WY4I	VU2AE	KC7CS	N5MI	4F1OZ
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ZL2AO	W3NS	KL7XO	NA9L	DJ9HQ

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KJ6YK	K8CMO	AD0TR	K7QA	WB2MKX
KX7L	KE7BMG	CT3FN	KB1W	WB4EVH
LA2LI	KG6D	DJ6OZ	KD8DEU	WB5TEQ
LB8CA	KL7XD	DL1SWN	KI0KN	WB8PKK
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TG9NX	NO3U	JA1FVS	N4LS	AA2VG
VA2EU	OH5NS	JA1QOQ	N4WOT	AI4EY
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	W2VT	K2IRM	VE1JF	F6ARS
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NT5EE	KA4H	W0LGQ	JA9IPF	N4GRC
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	W4VAB	DM6MA	NA5WH	

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WD0FYV	KU4A	W4JDS	W3ATT	KF5TL
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	NJ4V	WD8KR	W9JJ	N7TP
	NN8L	WK3A	WB5HJV	N9APK
	OE6BME	YO6BHN	WB9ZNZ	N9MKC
	PT7ZT	ZS6HON	WC6Y	NM1G
	RZ6MJ		WD9IOK	NN6CH
	VE3XK	101		ON6JY
	VU3RGB	AA4QE	100	PA3DTR
	W2TX	AC0DQ	9M2CQC	PA3HGC

PT2ADM
PV8RR
SP7QHR
SQ7JZO
VA6SP
VE3ZN
VK2IS
VK3YR
VR2VGM
W0PPA
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W3DIY
W3SW
W4CG
W7SMW
W9ARG
W9GFB
W9ZT
WA1KXV
WA4UWD
WB1DX
WB6RAB
WD4OHD
WN9A
WQ9F
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