

ARRL DXCC - 17 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 29 Mar 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.

349	345	W3UR	K1ST	OK1MP*	SP3EPK
K4CIA	4X4DK		K3UA	SM5CEU	SV1RK
SM3EVR	DJ6RX	343	K8SIX	SM6CVX	UA3AB
	G3XTT	CT1EEB	K9NU	SP8NR	W0MHK
348	G4BWP	DJ9ZB	N3XX	UA4CC	W4DKS
G3KMA	JA2KVD	F6DAY	N6JV	UT5UGR	W4PK
JA1UQP	JA3FYC	I4LCK	N8DX		W5OZI
JA2VPO	N0AT	JA0UUA	NN4T	340	W18A
JA4DND	N1DG	JA1BK	OK3GU	AA1ON	
K2TQC	N6AR	JA1HGY	R7LV	AA7A	339
K8MFO	OH2BU	JA8EAT	SP7GAQ	AD5A	AA1QD
N4WW	PA3FQA	JH1OCC	VE3EJ	DL4MCF	DJ8NK
OH1XX	W3YX	K0IEA	VE3XN	F6BKI	DL5DSM
OZ1LO		K4XO	W0DJC	IT9DAA	GM3YTS
SM3NRY	344	K6YRA	W3LPL	JA1BOQ	HB9BGV
SP5EWY	AA1V	NR1R	YU1FW	JA1EOD	I4MKN
W1JR	DF3GY	PE5T		JA2DPC	IK4BHO
W1NG	DJ2YA	PY2XB	341	JA2XYO	IV3JVJ
W4DR	EA8AK	RU3FM	AA6YQ	JA5IU	JA1ADN
	IK1GPG	SP2FAX	DF4PL	JA7MSQ	JA5AQC
347	JA2FBY	UA4HBW	DK5WL	JE1SYN	JA7KY
K4PI	JA5AUC	W8UVZ	DL1AMQ	JG3QZN	JH0INP
K5UR	JA5EXW	WB6RSE	DL7MAE	JH2FXK	JH1TWT
SM5AQD	JE2URF		EA4KD	JR7VHZ	JH7VHZ
W1YY	JH1GZE	342	EA6SX	JR9LKE	J11DHY
W9ZR	JH4UYB	AG9S	I4AVG	K2TE	K0EU
	JR2KDN	DJ9HX	IK6DLK	K2VV	K2RW
346	K3FN	F6AOJ	IK8HJC	K3WC	N4PQX
DF3CB	K4ZYU	G0JHC	JA2JW	KD5M	N5AW
HA0DU	KF2O	HA5WA	JA4DLP	N4XM	N5UR
JH4IFF	N2LT	IK5HHA	J18DGO	N5ZM	N8JV
K4DY	N4CC	JA0EOK	JR2LJO	NO8D	NI0G
K4MQG	SM2GCG	JA1WPX	K4QL	OE3GCU	ON4IQ
N2TK	SP5CJQ	JA2JPA	K4UTE	OE6IMD	R4GM
N4CH	SP8AJK	JA4LKB	KU0A	PY2SP	SM4EMO
N4MM	UT7QF	JH1RFR	LU2NI	R3OK	SM5KNV
OZ1BTE	VA3DX	JJ2LPV	LZ2DF	RZ3AM	SM6CCO
OZ3PZ	VE1YX	JQ3DUE	N0XA	SL0ZG	SP3E
SM0AJU	W0BV	JR3IIR	OE8HIK	SM5CZQ	UA6A

VE3FF	EA5RM	JE1LFX	W2LO	JL1RUC	DL6CNG
W1DIG	G4OBK	JJ4POR	W5BPT	JR4OZR	EA8AKN
W2YC	IK4DRY	JQ6RUP	W7OM	K9YY	F3SG
W9IXX	JA1VLK	JS3CTQ	W8OI	KE9ET	G0DQS
W9OP	JA5MHD	K1HT	WD0DAN	N4JF	G4CCZ
W9RPM	JA6BZI	K1HTV		OH1LEU	IK2QPR
WB9Z	JA8RJE	K4CN		PA5TT	JA1XCZ
	JA9APS	K4IQJ	334	RA7A	JA2VMU
338	JA9TWN	K6AM	CT1BH	SM3NXS	JA3AZD
EI7BA	JF1WPB	K7ZA	EA5BY	SM4DDE	JA7JWF
F6EXV	JH4ADV	K9IR	EU7A	SV1DPI	JA8LRG
GM3POI	JL1UXH	LA5IIA	EY8MM	UR0MC	JA9CWJ
HB9AMO	JR1DUP	N2BJ	HB0CC	W3LL	JH1IFS
HB9BIN	JR3GWZ	N3NT	HB9DHK	W4UM	JH1NYM
I2XIP	K4HGX	N4AH	I4EWH	W5WT	K2UU
JA1ANR	K4MWB	N9IW	I5HOR	W6XA	K4EM
JA3PIS	K5KC	R5AJ	JA3GN	W6XK	KQ8M
JA5WIZ	K8ZTT	SP5DIR	JA5XAE	WA5VGI	N1NK
JE2LUN	KV7K	VE1DX	JA7IC		N4QS
JF1KKV	N7RT	VE3EXY	JE8CLT	332	N8KOL
JF3KON	N8DJX	W1RM	JJ3HGJ	AA4V	OE6MDF
JJ2KXK	ON4AOI	W4FC	JR1BLX	AB9V	PY5EW
K1OA	ON4CD	W5XX	K0DEQ	AC4G	SV2DGH
K2FF	OZ1CTK	W5ZN	K1BD	DK1FW	SV8CS
K4XP	PY5HOT		K3WA	DL2OE	UA6MF
K5RK	R7DX	335	K4HB	DL4CF	UX0FF
K6FG	RA3CQ	AB4IQ	K8PT	EA3GP	W5TCX
K7NN	S58T	AB6QM	K9CT	F5PAC	W6SR
KF0QR	SP6M	EA5BM	KE9L	IK2YCW	W7AL
KW9A	SP9DWT	GM0GAV	N5OK	IK4DRR	WA6F
LA2PA	UA3AP	I2EOW	NJ6P	JA2CXF	WB9CIF
N4DB	W1ECT	I5NPH	OE1AZS	JA2FJP	
N4NX	W1GL	I6FLD	OZ1AXG	JA8EJO	330
OH2BLD	W7MO	IZ5EKV	SM4DHF	JE1GWO	DK2JX
ON4IZ	W8DCH	JA1GRM	UT7UJ	JH1HHC	DL1KUR
PY2BW	W9MU	JF7XKY	UX1UA	JH3VNC	DL6KR
PY4OY	W9OL	JH8RZJ	W1SKU	K1AR	F2JD
SM3VAC		JJ3PRT	W2IRT	K5DU	FK8CP
SM6DHU	336	JR3OEH	W6RLL	K9MM	G3NDC
UY5ZZ	CT1IUA	JS2LHI	WT8C	KA9CFD	HB9HFN
W5FKX	DF2RG	K6YUI	YB5QZ	N5XZ	HB9RG
W8GC	EA1YO	K9EU	YO3APJ	N7RO	IZ0AEG
WA1JMP	G3TXF	N5ORT	YO7LCB	NE1B	JA2VQF
WB4TDH	G4PWA	N5TY	YO9HP	OE2LCM	JH3CUL
WD5COV	HB9BZA	NI6T	YV1DIG	OE8RT	JH4GJR
WK3N	HB9DDO	PY2YP		UA3DPM	JN3SAC
YU3AA	HL3IUA	PY5EG	333	VE2TZT	JN7FAH
	IK5PWQ	R3VA	5B4MF	ZL3JT	JR7WFC
337	JA1SJV	RM0F	AA5AU		K5BG
AD1C	JA1XEC	SM6CMU	AD6W	331	K5EK
CT1APE	JA2BDR	SP6CIK	G0OIL	9H1SP	K5MC
DK9KX	JA3EMU	SP7VC	IK8YTA	DJ4AX	K7ZV
EA2IA	JA4FKX	SV1FJA	JA0GJJ	DL5WW	KC9ARR
			JA1SYY		

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KX4R	K3PA	W7DO	N8PW	K8GG	JA7QVI
N8BM	K5AQ		NN4R	KG8P	K0KVR
N8RR	K8OM	326	OE1WEU	ND0N	K5XI
N9AU*	MD0CCE	CT1DKS	OZ4O	UA0BA	K5ZK
NU8Z	N7US	E73Y	R8TX	UN7JX	K6FW
OE1ZL	N9FN	EA3GHZ	RN3QN	W1LW	KK0M
SP3CGK	NS6C	EW2A	W2JU	W2QO	KP2A
UA4LY	NY0V	G3LZQ	W4BP	W6ENZ	KT1J
W0YG	PY2XU	GM0AXY	W5XC	WA4FFW	LA3WAA
WB0TEV	RW3RN	IZ2AMW			LA8PT
YO5BRZ	SV1CNS	JA1IZZ	324	322	LA9AJA
	VE3LYC	JA8BNP	AA8OY	AA4HP	N4TL
329	W4UW	JE2LPC	AB3CV	AA4SC	R5DT
CT4NH	W7AO	JE7JDL	DL2CHN	DM5EE	SM2OAN
G0BLB	W7CT	JR6FC	DL7BA	EI6FR	SM5ARL
IK4GME	W9ILY	K2UO	EA7TV	HB9SLO	SM6CTQ
JA0DIN	ZL4TT	K7WP	HA9PP	IK5RUN	SP9JZU
JE2EHP		K8FL	HB9CEX	JA1IOA	SV3DCX
JF1LZQ	327	K9ZO	IK4MSV	JA4MRL	W3GQ
JF1PUW	A45XR	KB1JZU	JA0CRI	JA6WJL	W5AJ
JK1EXO	AA4R	LU3CQ	JA1JAT	JA9FAI	W9JA
JO7WXN	AI9L	N4II	JA2NDQ	JF1NZW	WD9DZV
K8QM	CT1GFK	RA0FF	JA7FWR	JM1FHL	ZS1LS
LA7AFA	DK5AD	RL3FA	JA8BAR	JR6LLN	
LA7HJA	G3SVD	RU3QR	JE6TSP	K6ND	320
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PA3EWP	JA6VQA	W3KX	K4SO	K8VJV	E72A
RV3LO	JA7BWT	W3NO	K8TL	KG4W	F9XL
SP1S	JE1DXC	W5CIA	KB0EO	KI0KB	HK4SAN
W9RN	JH1AGU	W8HW	LA7JO	N9RS	IZ1LBG
WA2VYA	JH1SJM		LB8DC	R7NW	IZ4MJP
WA7NB	JP1NWZ	325	NN4SS	RW4NN	JA1RTX
WA8WV	JR2UBS	5B4AHJ	SM0CCM	SM6CUK	JL1XMN
WX4G	K0KX	DJ4XA	SP1JRF	SP2BMX	JN1BMX
	K2SHZ	DJ5FI	SV1JG	SP6HEQ	K9RX
328	K3RA	DJ9ON	US5WE	SP7HOV	K9SM
AA5AT	K6KLY	DL1DUO	W5LT	W1YM	LA2QM
AA8CH	K8YTO	F5CQ	WB9EEE	W3OA	N6TA
AE5E	K9US	G5LP	WE9R	W6TC	N7IR
HK3W	KZ4V	HA1RB	YS1RR	WD4LBR	RX3AGD
I0WDX	LA5HE	I3BUI		ZL1BYZ	S55DX
JA2AH	N1IBM	IK4ADE	323		UR5EDX
JA2IVK	N8TR	JA1WSK	AJ6T	321	VE3BW
JA4ITW	NK1K	JA2JNA	EA6NB	EA1N	W0VX
JA5BEN	R0FA	JA9GPG	IK0PEA	GM3PPE	W4QN
JA7LGE	R9FM	JH1QAX	IU7QBB	HA7TM	W8AV
JF2UPM	SP1MGM	K0JUH	JA1SVP	IZ8EJB	WK7E
JG3LGD	SP7ITB	K2LS	JA2FGL	IZ8FFA	ZS6EZ
JH3SIF	UA3AGW	K7EG	JA9GLW	JA1KQX	
JR1BAS	UT9FJ	K8AC	JF8QNF	JA1NWD	319
K0GY	W1TSP	K8NVR	K4SE	JA1QXC	AF9H

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DM2DXA	DL2VPO	7K1PTT	W4HG	EI9JF	K3XA
I5OYY	I5CRL	DL5EBE	W7BEM	IZ3ETU	K8UT
IW1ARB	IK4PLW	DL9TJ	WA3C	JF2WGN	K9MK
JA1BPA	JA1VSL	DS1JFY	WW3S	JH3GCN	ON6AA
JA2EPW	JA2XW	EA6VQ	313	JH4CBM	RA1QD
JA7LMZ	JA8CJY	G0EHO	EA5AT	JJ1DWT	SK3PY
JE2DZC	JH1IAQ	GM3YOR	EI2GLB	JO4CFV	UA6YW
JG3SKK	K5VIP	HB9BOI	HL3GOB	K5DHY	VK3HJ
JH1BAM	KD3CQ	JA3XNH	HP2AT	K6SIK	W8RLS
K4XD	N4RWG	JA8DNV	JA1KPH	N6OJ	WA0MHJ
K5WAF	N5GH	JK1TCV	JG8FWH	N6UK	WL7E
K8AJS	PY2KP	JL2JVX	K1KO	PY7DJ	ZS2DL
K8GI	PY2NQG	K1GG	K7UA	RU1AB	308
K9JF	R6AF	K1ZN	N7BT	VU2NKS	DK8MCT
KC7V	W2AY	K2PK	OE3SGU	W0LS	EA3GHQ
KG7H	W3RJW	KB8VAO	SV1VS	W4YCH	EU1KY
KN5O	W4FQT	KK2I	VE6AX	W8KEN	I4KDJ
KS1J	W7YAAQ	N5LZ	W3BW	XE1KK	IV3YYK
N0RB	316	N8SNM	W4VIC	310	IW0SAF
N2LM	4Z4DX	N9RD	W5VY	AA8LL	IZ8DFO
OE5RLM	EV1R	NK4L	W8MET	AA8R	JA3VPA
PA3CSR	HB9DDZ	SP8HKT	WB5JID	CU3EJ	JA4FM
R9TO	HL4CJG	UA9FAR	WN6W	DL6JZ	JA5SUD
RA3QK	I1EIS	XE2CQ	WO7R	G8DX	JA9FPI
UT2UB	IK2RPE	314	ZL2IFB	JA2FBC	JG0CQK
W6BJH	JA2ATE	A65BR	312	JA3EOP	K4JAF
WB8BPU	JA2XCR	AD5Q	CU2DX	JA6BEE	K6IPM
WT4Q	JA3RQ	E72U	G0VXE	JA7GAP	KM1D
YO2RR	JA6TMU	F4BKV	IZ5RVG	JA8ZO	N5MOA
318	JA9IFF	G4GIR	JA0PE	JF2XGF	N6PSE
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F2NH	K0AZ	JA1LSP	JE8TGI	JJ1SKG	OE1WHC
HB9TKS	K3WW	JA2TBS	K0KG	JR7FRW	PY2VA
JA1FQI	K4MS	JA8EOT	LU4FPZ	KN6KI	UA3TT
JH7RXU	K8WK	JA9AA	LU8EKC	N9JV	W1YIF
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K3UL	KJ6P	JH1OBS	N4DW	SM5FUG	W5PF
K8BL	LA8HGA	JM2RUV	PP1CZ	SV1CQN	W7CA
K8FH	N0KV	JR4LNG	SK7AX	VE3EK	W8MHW
LA5LJA	N4PJ	K1LPS	SV1GYG	VU2PTT	307
N7XR	N6MZ	K1RO	UN7TW	W1YRC	DL2SWN
N8LJ	OH5VT	K5UO	UT7UV	W2GG	EA3WD
NQ1K	PY2IQ	K6UM	W1EQ	W6YI	EI9FBB
VE3CFK	UN6T	K8CW	W2OO	W7HPW	IT9CVO
W2LE	UR5WA	K9NW	W6PJ	YO2CMI	IW1QN
W2NO	UY5AA	KD0PO	WF2S	309	IZ0RVI
W3ACO	W5ODD	N2NL	YB1UUN	DL1DA	IZ8XQC
317	W9AJ	N2TN	311	JA0DET	JG3FEA
BA4RF	W9YSX	N2WB	DF2IS	JA7XBG	K2UR
DJ5JH		RA9CMO		JA9NLE	KA8SYV
		SP5IWA			

KD0Q	W6RW	302	K0GD	UA0FO	294
N3RC	W8OP	9K2OD	K0GW	W8JRK	EA1JO
NA5C		F5PBM	K1SM	ZS4TX	F1ICS
R9SA	304	F5UJK	K7ZD		HA5VZ
RA4CA	9A4W	JA2QXP	KF0LA	297	IZ5BAM
SM0NJO	DL9FCY	K2CBI	LA9VFA	IK8VRH	JA1AYV
SM5ENX	IK0XBX	K4JJW	N4HID	IZ8GGF	JA2VHO
SQ1X	IW0HQE	K7KB	NX0I	JA2IYJ	JA4DHN
W4OX	IZ3ENH	K8AV	NZ3O	JA3WLN	JH1ACA
W8LGJ	JA9AGN	N7TY	PE1L	JP1IOF	JH1VUO
XE1MEX	JH0NBN	OE8SPW	PZ5RA	JR1WCT	K3PU
ZS2EZ	JH1BNC	SM4AZQ	S57AT	K0TPP	K8DV
	JR8AMF	W1VT	SM6BGG	K1PL	K8RRT
306	K7XB	W1ZT	UA3ECJ	K5PS	K9ZM
CT1DOF	OE5FIN	W3AP	W7VY	K9YC	KQ3F
HB9BAT	PY5IP	W6NWS	W9MJ	NV9L	LY1G
HB9LCW	SM7CQY	W9HBH	WA4JQS	W8TN	N5JB
I1FQH	SP3IBS		WB2GAI		NK0S
IK5MDF	SV2AEL	301	WF4U	296	OH1ZK
IZ8FDH	SV9AHZ	EA5OX		HA7UW	PC3T
IZ8VYU	VE6LB	F3AT	299	HS1NGR	VE7TK
JA1DDZ	WA3AFS	FG5FR	CT1FCX	IK0AGU	VU2CPL
JA1VRU		HB9CQK	DF2GH	IZ8IEV	W2GW
K0BJ	303	JA1OVF	G3KWK	JA9NFO	W2OIB
KF7PG	AF4HX	JA3ENN	IK0HFO	JR1MLU	W9ZCL
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W7LGG	HB9IQB	LA3MHA	K6MKF	N1EN	DJ8NT
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WA4LOX	IK8EPC	N7KA	KF8UN	PA0JSE	HL3DE
	IW0HOU	OZ1IKY	N2AJ	SA0AQT	IV3VBM
305	JE2VLG	OZ7FOC	OZ5NJ	W5SL	JA1XRA
EC3A	JH3KAI	SV3AQR	PA7RA	WB8ART	JA4VLK
JA1SGU	JH4ALY	W0GG	VE3CRG		JF1RYU
JA1XPQ	JJ1TKN	W5GO	W2FV	295	JH4HMG
JA2FSM	K0BBC	W7MEM	W7IU	7M4AOE	JR0EQQ
JH8GEU	K1ESE	W8AXI	W8HC	DL7UPN	K2FW
K1DT	K3PT	WB2BIN	ZL4AS	EA8RR	K8YYY
K1USA	K4CMS			HB9JOE	KI4GE
K2AJY	N4QQ	300	298	JE1IBI	N4HB
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KD4W	NA5Q	CT3MD	AB5A	JH7BKN	W2ZI
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N6RV	SM5CLE	G3KMQ	JH3FUK	K7LJ	
NW7E	SM5CZK	G4RGK	K2KA	KB1EFS	292
OE2GEN	W5JAY	HB9DHG	KA1ERL	N4LR	CT1FPQ
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OZ1ACB	W7ZJ	IV3GOW	LA5YJ	RQ3A	HL3AMO
UN7LZ	WA1S	JA7BEW	N2DPF	W1BR	JH3FHQ
UW2ZM	WA9PIE	JF3PNQ	N8OC	W4UCK	K1UU

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K4VIG	W7AH	PY2DS	N1API	K5MT	9K2GS
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KG9Z			SV1ACK	KR8T	IV3TMM
KH2L	289	286	W7HR	N2NW	JA0AOO
KR4F	9M6YBG	4Z1UF	WB7B	N3RW	JA0KJE
N2KX	BA4MY	AK5X	WQ6Q	N9ISN	JA1BNW
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N6HY	G3WPH	CT1FUH		SM5FWW	JK1WSH
N9BX	I5REA	DJ0UT	283	VE3YV	K1FEV
ON4CAS	IV3KFB	HB9RYZ	4X1RU	W9YE	K3VAT
OZ1LCG	IZ5YHD	HL2KV	DL5XL	WA9GON	K5FNQ
PY2MC	JA3BXF	JH0RVY	DS5ACV		K7FEL
RU6L	K4FJ	KI5BLU	G3UAS	280	KA7T
SM3LGO	K4PB	N0RN	IZ7AUH	CT1BOY	KE0A
W4MAY	K6EME	NA9A	JA0DWY	DL2RTL	KI4DLS
W9PZT	K7BTW	ND4V	JE2KSM	EA7SG	ON4ANN
WB8ZRL	LB6KC	NU1B	JH1WJR	IZ8FWN	RM3DA
	N5KM	US0YA	K8YSE	JA3QOS	VK3BDX
291	N6IE	W0JM	KI1U	JA7HRM	W2JLK
AA6AA	N7DED	W1MK	KJ7TEA	JF1IRW	WV8DX
EA6ET	OM4EX	W2NRA	NE3F	JI1NJC	
EB3CW	WA0RVK	W5ZG	NE6I	K2AX	277
EI8IU	WA3F	W6YOO	NF1G	N4JQQ	BH4QYX
HB9BUN	WA5LFD	W8UN	W1SSN	S55ZZ	EA4DL
HB9BYQ		WA3GFM	W8IQ	W5PJR	IK0LNN
JH1UBK	288			W5ZO	JH8KFE
LA9FFA	EA3CJ	285	282	W6TMD	K8EAB
N1RR	F6ECI	EA1RT	IK2PZC	ZS6WB	K9GA
N2NS	JA1IAZ	I4JBJ	JA1EMQ		KC6X
SM5BMB	JA6IVR	IK0UTM	JA3KNN	279	KM3J
SM7IUN	JA7KE	IK7FPV	JF2VAX	4X6ZK	KS3F
WA2NPD	KJ7M	JA8XQI	JI6IHG	AA3LX	LA5SJA
	KL7TS	JE2RDO	K1ACL	EA1KP	N1SV
290	KZ9DX	JF1LMB	K6BV	F1RAF	N4JT
CT1EAV	N4IG	K2AZ	N1RK	G8AJM	OZ0J
HK1MW	NT5V	K5CWR	N8SHZ	JA1DM	VK3NX
IZ0NRG	RK4FD	K9FN	OZ4VW	JA3FHL	W5QM
JA1CZI	W8QZA/QRP	OH1JP	PA0TCA	JG3RWX	W9FI
JA8UIV	WA4CEM	SM4CTI	VE7BV	JK1BSM	W9IL
JR3UIC	WB3LHD	W0FLS	W0SZ	JK1UNZ	W9OO
K2UFM	ZS1A	W0KEU	W1OPD	K2SN	
KG6I		W7YW		K5FZ	276
LA0FA	287	YB0COU	281	KE5FXE	GU0SUP
N4GN	EW1BA		6K5YIA	N7HN	HA5PT
N5ET	IK2DZN	284	AA7G	NN4X	HL4GAV
NA5DX	JF0JYR	4F2KWT	AB4SF	RW4CY	I0JBL
PA7TWO	KA4RRU	DF7EE	DJ9RR	SM7NDX	JE1HRC
RW7M	KD6UO	DK7YY	F6DBX	SP6JIU	KB6CIO
W2/CT1GIF	KJ6NZ	HL2EIZ	HB9ZS	W8BLA	KE3D
W2TB	LA6UL	IU0HDC	IZ4DPV	WA8MCD	N0AH
W3FI	N5UL	K4KAY	JA6AVT	WS5W	N9AOL
W4REX	N7WO	K4ZO	JH1NYN		

275	W7IB	HB9IIO	SP6A	265	N4TV
DJ3XG		JA1SKE	VK2HV	DL2RUM	SM0DSF
EA5B	272	JA5NPV	VR2XMT	EA8AXT	UR3EO
G3NKC	DK5RL	JA7GZM	W1KMA	EC1AIJ	W5DAW
HI8R	EA5RD	JH6DUL	W8UV	IK8UHA	WQ5R
HL2CFY	I0OSI	JK1OPL	W8WVM	IS0AFM	YB2TX
JA8FFM	IK0CHU	JN7DOS	WC3W	J11VVB	
K0QQ	JA4HAW	K1CBK		JM1GHT	262
K1NJ	JH1SOD	K3WWT	267	K1EFI	AI6Z
K5RKS	JJ1BMB	KM7R	AA9GR	K1LT	EA7QW
N2RR	K4ST	LB5WB	AB5C	K4JC	I0MWI
N5BO	K6KZM	M0CSD	AF5CC	KU4XO	IW3GJF
N5ZC	KE1F	N4IQ	JA6GPR	N4OA	JA1PBV
N6PM	M0TTB	N6KZ	JA8NFV	N8II	JA4SSM
RN9N	N9UA	N7QT	JE1PNX	NA5Z	JA7JM
W5GZ	OH7TV	SM7BHH	JF2OZH	TA1CM	JA7ZP
W8GNM	SM4OLL	VK5GR	JH0AWC	UN7BY	JF6XQJ
	VE3YF	W2PP	JH1DGJ	VK3FM	K0OK
274	W0HBH		JO1LVZ	W5VQ	K6ZZ
A65CA	W5TFW	269	K1DJ		W4KVS
G3SBP	W6DR	AA4FL	K1RI	264	W7VAS
JH0NOS	WB8CQV	DG5LAC	K4EU	DK2CC	W8LMG
JH4ADK	YB1AR	DS5DNO	KE4UW	G3VPW	W8MJ
K2BA	YL2KF	HB9CRV	KR6C	G4FKA	WV2I
N2SQW		JH8NQV	KX2A	IZ5FSA	ZS6NJ
NA9RB	271	JK1VXE	NX4TT	JA2NNF	
OM8FR	AB4UF	JN1NBU	OE3HWC	JA3NHL	261
W3ABT	AC9EM	N4ENE	UA3O	JA6OXT	DL8SDC
W5THT	BA7IO	N4TJ	W0RX	JH1FVE	HB9EFK
W8WEJ	EC1A	NG7M	WA1YTW	JH1IED	IZ1JMN
W9DX	FG8OJ	OE2BZL	WA6G	JR1JGA	JH1OGT
WB0TVY	G4XEE	OH2IS		K4JWA	JR5JAQ
	JA0LXP	VK4CAG	266	K7UT	K1JD
273	JJ6DGP	W3MR	AE0P	NE8P	N7ELL
7K1CPT	JM1VRW	W4PNY	E21EIC	S51NM	OE3KLU
9A1AD	K1GE	YB2DX	GW4TSG	WA0ROI	RA3QUA
AJ8MH	K3NQ		HB9BNQ	WV4TN	RA4P
CT1BWU	K3SEW	268	JH1APK	XE1H	VE3VHB
IK2RZP	K9OR	F5LIW	K1CA	XE1RBV	W3FOX
JA1HOM	KF7F	IK3SWB	K1KA		W7FP
JA7QQQ	KM6HB	JA2ITK	K4RG	263	
JH0OXS	N7MQ	JH1ERJ	KK9H	AA4A	260
K1XV	NA4EA	JH7NTW	N6DX	DS5TOS	EW1P
K4WES	RA3BL	JJ1QUV	N8NN	EW4C	HB9CXZ
K9NR	W2XI	JL1MWI	RU0SN	GM0VRP	IZ1JLG
KI7AO	W3SB	JN1NOP	SV1HEP	IZ2FOS	JE1VTZ
N6PEQ	W4KA	K0DD	W2YR	JA1FJJ	JJ1KZZ
NY2NY	WE2N	KF4NEF	W3BJ	JA4ZA	JR1EYB
RT5A	WV6E	KH6M	W5ZE	JJ2VLY	K0EOO
W0K CJ		KR2Q	WB2NPY	JK1AJX	K4CGY
W0QQ	270	KV1E	WC4H	K2RU	K4KGG
W5DM	EA3EQT	N4XP	WS1L	K4QE	K5YU
W6SL	EU1U	PY5CC		KR4W	KC6JAM

KD8RQE	257	W5GA	W4DEE	YB0NFL	IK8GJR
KX4TT	DH0GSU	W6GRV	WA3I	YO9FNP	JA1FVS
N4TOL	DM2RM	WK8A	WB6BFG		JA1QIW
SM0XBI	HL5BMX			248	JO3WHB
V51B	IZ0BVU	254	251	AJ4A	K5TA
W4SK	IZ8EKL	HI3T	AA9RR	EA2J	KB9DAK
W8CZN	JR1EFG	JK7LXU	EA4DEI	G4ZOY	KD1F
W8FIB	K1RV	K1JIU	HL2ZN	I7PXV	KE4S
	K1YR	KW4V	IZ4DIW	JH1FNU	KW4CQ
259	K3EA	N1GC	JA0KJD	JH2AJY	LA6OP
AF2C	K5IB	N2FF	JA1JYE	K0THN	N9KW
DS4AOW	K6MM	PY2FN	JH8UQJ	K4YJ	OZ7DN
F5JSD	K6XN	SV1IW	JT1BV	K5RJ	PA0ZH
G4XRV	NF4A	UN3G	K5DV	K9SG	W7HUY
HC1BI	NY9H	W8UQ	K7LAZ	KB5UNX	W8HMK
IZ8MBW	SM5BNK	W9EWZ	KB4MRX	KZ5DX	WX2U
JA3MHA	VA7ZT		KF9UG	N2ZA	YB0DJ
JH6PFY	W0TM	253	KR0P	N4NW	
JH7WQX	W3ICM	AK5Q	N3KN	N6BM	245
JR1VAY	W5RF	CT3KN	N4FN	N9AKR	7L4VYK
K2AT	W5UHQ	DL2NOM	NH6T/W4	N9XX	JA1PVX
K3OX	W9JJB	JG1SWM	W6AEA	NC4RB	JA2ODB
K5CD	WB8B	JH3GFA	W6WF	OH6NIO	JL3OUW
KA1DJ		JH7IQQ		SM5ELV	JM1ESG
KY6R	256	K0HD	250	VU2IBI	K8ZT/QRP
M0IKW	AA6RR	K0VSH	CU3EQ	W1WC	K9SUH
N4QWZ	AC6BW	K2HAT	DJ9SO	WA5IPS	N7GCO
NU1O	AC9S	K6IPV	I8LWL	WA5NFC	NJ7G
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VE3SKX	JA8RRF	LA9GX	K6ZP	247	W7CD
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	JR4LZX	SP5LKJ	NA2M	AG7N	WB3JFS
258	K8NK	W4GIW	PA3BWD	F5NBX	WY6N
AG5W	KI4WCQ	W4IS	W0TT	I8MTQ	
EA1DLU	KN7D	WA2USA	W6DPD	K0VM	244
HB9DVZ	KZ1W		WN6K	K3NF	7J1ADJ
I5XFD	W4RDX	252		K4WFM	K4YYL
JA0EVI	W7NN	DJ3AS	249	KF6HI	K5FXB
JF1WLK		DL7JRD	AA0MZ	KQ4EE	K5JZ
JJ1CQA	255	EA2AAZ	EA5DFV	LA2XPA	K8ZM
K4MIJ	EA5AR	IK2GAJ	IK0HBN	LU6ETB	KE1B
KT2C	F6HLC	JA7FVA	IK2RGT	NA2AA	N3ND
N0ODK	HB9MFM	JR1FHP	IV3TDM	UA9AEU	NA9Q
N3QE	JA4CZM	K5GH	JR3VMJ	W0FG	W4GE
NA2P	K1NTR	K6EID	KD2T	WB4KTF	W5WI
NJ3K	K4MF	K8QKY	N5QS		W9MO
UN3GX	KI6CG	K9JU	N6MB	246	W9RXJ
W2DXE	KK4OK	KS4S	N6MXU	AG1A	
W6SFK	KL7TC	N0ABA	SP6EY	BH4IGO	243
WA5UA	N6QI	RL3AA	W2WG	DF2UA	HB9HIT
WB3D	PB9FN	UN9L	W7IV	I8YAV	IZ0GYP
WD8PKF	PS8ACL	W2KA	WB0O	IK5BOH/2	JA0CIU

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JH2VVH	K1ROA	RT0F	WB9PNU	W1OP	JA7MAD
JH5HDA	K3FM	W2CG		W2FKF	JE3FOR
JL1GYZ	K4MV	W4DAO	233	XE1J	K3PP
K9ARZ	K8JE	W4DTA	EI9FVB		K4SX
K9TF	K9ALP	W4HZ	IT9AAI	230	K7AWB
LA9VBA	KB2FCV	WB5NHL	JE1PHH	CT3DL	KD0AA
SM4BZH	N1MD		K6QU	CU3BL	KF0RQ
W6RKC	N8WD	236	KE6V	DL4NBE	N3KS
W9KVR	NW7M	BA4TB	KW4J	JG1JPE	N8WRL
WA8A	ON4ATW	DS4NPL	LA2GH	JI8PDC	NK7Z
XE2X	TZ4AM	FG4NO	N5PA	JR4CZM	RD3BD
242	W2OR	G1VDP	ON6KE	KB5HC	SP5MXZ
AB4GE	WW8W	HB9ESS	SM0NUE	KK9T	W4UDH
AC4VM	YV5LI	JA1BON	SM2EJE	N1KC	W7VS
J11WLL	239	JA3UNA	VR2CH	ND3L	WA5KBH
JR6GIM	G0BBB	K0LB	VU2LBW	SM5AOG	W17P
K1BZ	HB9DVO	K4JKB	W0MU	W1FA	227
KK2M	JA1KXT	K4KEW	W0QC	W1NA	EA7DUD
KV4AA	JF1MTV	KP3AH	W0SR	W5JMW	JA1ITJ
LZ2XF	K3VAR	N7WS	W4AG	ZS1J	JA7JPZ
N8BJQ	K4VNY	OH3OJ	W6HDG		JR7MAZ
NK7C	K8AO	W6HYI	232	229	K0SD
OZ3SM	N6PAT	WA4BIM	EA7AN	AA4AK	SP3F
SM7CZL	NW6S	235	G4AYU	DL5KUA	V51YJ
SP5ELW	SP6AXW	EA1WH	G7SSE	F4FLF	W5SUM
TF3DC	238	JA6ENL	IZ2EWR	F4GVO	WB3BFC
VU2CDP	CT1HHP	K3SX	JA8BOV	IK5QPS	226
W5FPT	DK3UA	K9GWH	K5HK	IV3AVQ	4X4MF
241	EI6IZ	KE9S	K5ZQ	IV3KCB	DL9GTB
BV1EK	G3XLF	N6WT	K7LV	JA3AVO	K0NV
CT3CD	IK3GBG	N7BD	K9UQN	JA3EY	K1RH
CU3AN	JA0AXV	SM0BYD	KF9AF	JE2EBT	K4WY
IZ0BTV	JA2OLJ	W4DC	KK4OW	K1ZJA	K5ALQ
JA6GIJ	JA3LDH	W4PGM	N2GZ	K2SD	KC2SST
JE2UFF	JA9APM	W8RV	N8GP	K4AR	KU4BP
JK1SQI	JA9APM	WV9L	SV8DOU	K8SIA	N2RJ
KE5BR	KE1VT	YB0MWM	W9QO	KV4T	N7NG
N1JP	KO6KD	234	WC2K	N6RK	NW4M
N3KV	N6NU	AD6ZJ	ZS1DX	NZ5O	PY2GG
N6ZN	PY2RO	AL7R	231	S54A	VE1VOX
SP7ICE	UR4IOR	CT1ELF	AC9O	W1JGS	W4SO
W6BK	VK6LC	I5FLN	DH3KM	W6JZ	W6WA
YL2TW	W3WST	IV3BSF	GM0VIT	WB2KSK	WB4CW
240	W7TUS	JA1OVD	JA1DCK	WE1P	WW2DX
DK6OR	237	K0CF	K1ZE	228	ZS2Y
DL6UNF	JH2BNL	K4GO	K4OY	AD4AA	225
EI2HY	JM1SZY	N4XYZ	K5VR	AL7TC	DL4FAP
HB9DOT	JS6TWW	SV1FKZ	KE5TD	CX2CC	JA2MNB
JA0JPD	K4KAL	UA9FFV	N3XM	HL4XM	JG2LGM
	PY2WC	W8FN	OZ1HPS	IW7DVM	
				JA1MOD	

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JL6USD	WY1G	N2MEE	I0LYO	JK1EBA	DJ7JC
K6UNE	XE1L	ND7K	IW5AB	JR3ADB	G3WW
KK8MM	YB3MM	NS3L	JA4GXS	KM8AM	I1YDT
KS4YT		RC2A	JK1JAS	LA2IR	JA2KSP
OZ9XU	221	SP5ES	JM1JIV	M0HIH	JR1CAD
RA0BA	G4VMX	SV8CKM	K6EGF	OH3FVP	K5CR
UR5FEO	IK0WMJ	UX5UO	KA6BIM	S50B	K5LY
VE1DUN	KA1J	W6TK	KR4BD	SP7CVW	K8SL
W0ZS	LA2LI		LB7ZG	W1DYJ	KB7AK
W4HY	MU0FAL	218	N4DWK	W1ZK	N4MIK
WW0E	N1IA	AD0TR	N8AYY	W4GP	N9DR
	N9LJX	AE4AN	OH2LHE	W6SHY	W4PG
224	NI5F	AG4Q	TG9NX	W7PAQ	WA3WZR
AE4CW	SK0QO	CU3HN	UT7KF	WC0W	WA4QMQU
IK1UGX	VK6OZ	IK0WRB	VE3YXO	WY0V	WQ1H
JA4HXF	VR2XYL	IZ0FUW	VK3KE		XE1FAS
JE3WQU	W0JMP	K4WZ	W0BM	212	ZL3RJ
KL0S	W6DCK	K6LRN	W3NS	AA4UC	
N1WON	W6KK	K9OT	W4CCS	AD5MD	209
NA4MM	WA9BZW	KG6D	WB2ZAB	F4DSE	BX5AA
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VA2IG	YO3JF	VA2LC		JF3VEC	IZ5MOQ
W1AW		VU2MSA	215	K8YE	JH6WMJ
W5LO	220	W1MJB	AD5WB	LX1CW	K7GA
W9GXR	AA8KY	W5WP	DF8FT	N6DHZ	KB7QFE
WD8KND	AA8SW	W8SAX	I2YPY	NA6O	KD3HN
	DM6MA	WA3GNW	K5QX	NN5E	KN4JX
223	F6FYD	WB8BZK	KD4SN	ON6YH	KW1DX
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JA4MMO	JA3KKE		WA3SKQ	W2CDO	N3PS
K2TER	JA3PRM	217	ZL2AO	W4PGC	NY1V
N6VS	K2EK	AA4LR			W3HER
N7ZA	K9OW	AA4U	214	211	W9CSX
NV4A	SM5CBM	EU1M	AA4NC	DF3EC	WB0N
OE1ALW	W4UFO	IK1IYU	DL1SVA	HL3ERJ	WB6AXD
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WB4GLI	219	KW9U	K0MFI	N1BY	EA4UV
WF8R	DK3BK	LA4JGA	K9AQ	NO0B	JJ1KXB
	DK3HV	N2KI	KM9E	OE3JAG	JK1DDG
222	DL4DW	NU4I	N5WA	PT7DX	JR3QHQU
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KF4VTT	K7HC	W7WZ		WA9DU	KK5OQ
KG4JSZ	K7LAY	WA9JWL	213	WF1H	KM4HQE
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	PY2SEX	WA4DOU	K5EWS	197	WK9U
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JA9RT	TF3JB	JA0ED	K1TKL	N4MEC	193
JH2AMN	UN7BK	JA3EEM	K3GGN	N7TM	EI6AL
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JR3TOE	W5FL	JP1GUW	K6GFJ	ON6MX	JH1IZR
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KA1API	WA2VQV	KD4POJ	NA2U	W1CDC	N0STL
KC9K	ZL3PAH	KI7M	W0PE	W1DXH	N5TF
KF5WCP		LA5LT	W1LY	W4DSM	N6JOJ
KN7K	203	N8IL	W4DVG	WB5STU	N8VV
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N9PGG	AC5AA	W2WC	XE1MW		NM1G
PT2ADM	EI2JD	W5SV		195	R3IS
RN3CT	JH8LEY	WA6QGH	198	9H1EJ	W7KKC
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VA7DX	K0KV	WB9ZNZ	EA4D	DL6DCD	WB7QXU
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	LZ2ZG		HB9AGO	JA3BKP	7M4CLF

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JA8EIA	K2GLS	W7IMU	KB9AIT	181	W9BS
J11CYX	K6UXO	WA8RCK	KI7HO	AA3AZ	WN7J
K2WJ	K9TRV	WB9B	KP4DS	DF2WF	WX2CX
K8RCT	KE4FW	WX0Z	KP4N	DL2AMD	
LA7QI	KM4NS		KZ2R	DL7BO	178
LB5GI	KO4PRE	186	MU0GSY	GM1BSG	4F1OZ
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N9IO	N4QM	AB2E	NG9J	JA1PUK	DS2BGV
PT7CB	NA2R	DL6NW	WA5NOM	JA4DNC	EI5JL
R9JX	NC2Y	IW8CGX	ZS6IR	JJ1OKK	F4CPF
SM6CLU	NW7US	JA0AVS		K1EO	GM5YTT
UA1OM	R9MJ	JA3MIO	183	K3PIN	I4UUL
W2NY	SV2CLJ	JP1GVC	AC4BT	K4HQQ	IZ0FYW
W6OUL	W3DIY	K2DF	DK3FB	K6LPO	JH3FCF
WZ4RC	WD4OIN	K2RNY	EA6UE	KC4HN	JS6QOM
	WV4V	K2TV	IW1PUR	KM4VI	K2JK
191		K9RT	IZ0CKJ	LU8ADX	K6IRA
4X6UU	188	KD2SC	IZ7GIT	N0VVV	K9YZ
EA5GXI	BG8PA	KS0M	JH3EQP	NE0U	KC1ERO
JA6CMQ	EA2AGV	N2ZL	JK1NPH	SM5CSS	KE3X
JH1AWJ	EI7GY	N9BVA	K2CYS	VA3HP	N7NW
K7PT	IZ1JLN	NU1T	K3VPZ	XE2MX	NA5S
KB3IFH	JA5XPD	OZ6TL	K4QD	YB1RUS	OD5YA
KJ7NO	JA6JYM	W4HOG	KB1W		OH1TSM
N0YO	JE3PCP	W6HB	KJ4R	180	VE1OP
UA9AGX	J11MNT	WR7Q	N4XMX	A65BD	W3DQS
VU3WEW	K0COM		N5QZ	F5AQB	W3HKK
W0JW	K2MK	185	N6KK	JE4KCN	WB2KSP
WA1EHK	KK4CLY	7L2QAD	NI7F	JN4FNZ	WP4CQ
WB1DX	LZ1XL	AE4M	NO9E	K4TXJ	
WY4I	N4BAF	DL4ZAB	W4NE	K5EWJ	177
YB2TS	N6XT	HK1X	WW8RT	K7PTC	4F3BZ
ZS6UT	PY4AZ	JA2BUR		K8MVZ	DD0VE
	RA9SC	JA8WGX	182	KB2S	DJ9KV
190	W5TUF	K0MD	AA4DD	KE2M	DL1SWN
DL2RD	WU7X	K1VI	AB9KZ	SV1BYI	EA2AA
F6KOP		K1XE	AC4TO	YO4AUL	EA4S
HL4CBX	187	K7LFY	DJ4JZ		G4AFJ
JH1AQN	AF3X	K9MMS	HP2NG	179	HZ1GW
JL3RNZ	AJ8B	KC9G	JA1DCO	A71AM	IK4TVP
JR1FCS	EI1DG	N4KM	JH6RTO	G4YCS	IZ1JIZ
KD1AB	IK1ZNM	NC7B	J11UHZ	IK5BSC	IZ8DEO
KN4FO	IZ2MHT	SP3TLJ	JR0GXA	JF2AIJ	JJ1HLL
NJ6K	JA4RED	W0ANZ	KO4PY	K0IL	JR6GHN
OE1JIS	JE3OUW		N3AO	K2HT	K0ABC
W4LEW	K3XO	184	W0IEA	KC2STA	K3CWF
	K7CTV	AA4OC	W4CIR	KR0O	K4DET
189	K8ARY	G4VWI	W6GJB	N8NB	K4OP
9H1AE	KN7Y	JF1KIG	W6IS	NA6MG	KD8MQY
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AI9U	NX8Y	K4RDU	WB8RFB	UA4SKW	W4UAT

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WA9IVH	W4JVN	KS8W	JN1RFY	JM1LPN	W1RG
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		PY2ADR	JR7ILA	KD4EE	W6BBS
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DK8IZ	IK8IPL	WO5I	NI8Z	PF1MO	
DL1MEV	JA0BES		OT1A	SM1NJC	164
E74A	JH1FRW	171	SM7DXQ	UR9IDX	AB7RW
EA1AHA	JH1XFR	CU2AF	VA3UU	W5RYA	DD0VU
IN3FCK	JM1CMA	CU2CE	VE3FRR	W6ZPL	DL5ZB
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JA1PLT	KM4A	GW0ANA	W3WH	WR2G	G3VQO
JH1SBE	N8TFD	JA3UOQ	W5WLA		G4SGX
K3GT	NI4Y	JJ1JMZ	W7BJN	166	I8NLC
KA4H	NT9F	K6JJ	WC4B	7Z1HL	IK2GOQ
KC5RR	OM2AGN	K9HQM		DD9WG	JF7NNI
KF8PD	W5VU	K9KDS	168	EI7JZ	K2DC
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	K4SAF	7N4SQJ	K4NTO	W3JXP	W9EBO
175	K8OS	HB9HHH	K7YZO	W7TG	WB8EKG
AA3TH	KM2E	JE1GLP	KB4KBS	XE1EE	
AD0K	PY2OP	JR0AMD	KB8DID		163
CT7ANG	W4MOT	JR6GV	KE8G	165	AK9B
DK2GP	W8PAT	K9BO	KR4U	DL9SAD	JG3KMT
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EI8GS	WQ5T	N2YBB	N7TW	G4DDL	K3DQB
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KI4TZ	IZ8GCP	ZS5LEE	WA7HQD	KF4IFF	RA3SD
KK7BR	JA3AOP		WE2K	KK4XL	RW6MBC
LB2TG	JA7MWC	169	WY2U	N4ST	SP5AMN
NA1DX	JM3GXU	AJ4IM	XE1ILI	N5FEE	VU3RGB
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SM0BSO	K4EZY	G8APB		VA3IC	W6DOE

162	K7FL	KC2WUF	VU2NXM	W1DAR	151
AA6XV	K8WVA	N9MR	W0AIH*	W4GH	AB0RX
AB4FH	KB8KIM	NT5O	W1GY	W6RFF	AB5YI
EI4CF	KC9WPS	SP9IZV	W4JDS	WM5H	DS3EXT
JF2SKV	N4HL	VU3NXI	W8EOG	WU8T	JA4DLF
JG1GJH	N7PIB	W4TE	YO8PS		JF2RSF
JH1ORA	N7VZ	W6PG		153	K0AIZ
KA3GWD	NR5O	ZS1C		AA5H	K0FD
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KV8P	VU2TMP	157	AC8TO	AB9BH	K8EB
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YV4DYJ	DL8OH	K2RKJ	KD2GC	N6FS	150
	F1BFD	K9IA	KF1P	N9ATF	7N2JZT
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JE7OEC	K5SES	N4LSJ	TF2LL	VE7YY	JR4VEV
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KE9UA	N4UW	VE3VHH	WA8Y	152	K9QA
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M1EMC	UA0SC	YB9AY	YB2TJV	AC4FZ	LA9KY
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W4BH	158	156	AA5B	F1OBJ	N9AVC
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WB2RAJ	EA5LV	F8DZY	G0FWX	KC4DM	R2ARR
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EI4BZ	JA1CCG	JH1IYY	K8CR	W5IP	A92IO
EI5GM	JA2CPD	K3GW	M3DFW	W6OZI	AA4FU
F5VML	JE6PJP	N4UP	N5MT	W9LU	AA4MM
IW4EII	JH2WDT	N5JEY	NZ6N	YO3GJC	DJ0AH
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			VE3NJC		

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JF2OHQ	N8JS	HL2DBP	NE5C	XE2AD	SV3KH
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TA1AL	W4TNH	K5VG	W5AP	AB1J	WA6URY
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W9GFB	146	KA9JCP	WB6FWS	DK4MX	
W9SE	4O3A	KE3ZT	WB9TFH	IZ0GVZ	137
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	AB1NS	NN6K		K0GK	DL9KSM
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KE7BMG	N0LD	JJ1IRS	SV7CUD	PY3SB	RM4C
N4DJT	NC6RJ	K0ARM	W3ENM	UA4HAD	SV3GLL
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SM3DXC	PA3AIN	KZ1X	W5HNM	WD4IXD	W3/NH7C
UA6XT	PY2BT	N1BKB	W7PC	WN1M	W3RMS
VU2OY	VK4CC	N9RE	W9FML		W9FF
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WW5L	WI4R	VE7SZ	WU4B	C31MF	WB5TOI
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147	145	WA1LAD		F8EZE	ZR6GR
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CT7ABD	IZ0COI	WF7T	AA9AA	HB9WDF	136
E73D	JA2FRC		G0HSA	JA0PZJ	AA7UN
EI3ISB	JA3FRI	142	HB9BEM	JA1UBZ	AD7XG
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JE2VYM	KB4CRT	EI2II	JK1OTP	JH4GXE	HB9HFM
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	W2FDM	N4UFP	PY2YW	K4AVO	HB9MZI
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IS0EBO	HC1E		W4OV	OR4K	K9LCR
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HL1MKT	YB2BNN	130	VA3AYA	K4IU	K4MSS
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IV3XWD	132	DJ3EJ	W1ARY	K6DJ	KP4ED
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YU1JF	J11FXS	DB3KE	JK1AKA	DG1SGW	N6DSC
ZL2DD	JL7SNM	EA4ESI	JO1SIM	EA4E	PV8AAS
	K9BR	EA4TX	K2IRM	EI2HZB	R7CD
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		119	AF8C	W4SKW	IK2SYK
123	121	AC7ZG	EI8JX	W4WCD	K1TWF
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N5CR	LA4RT	OM6CI	NJ9Q	JF1FSW	WB2UFF
NS7K	NC8I	W4IDX	VU2MUD	JK2VOC	WB9WHQ
NW3U	NG0G	W9COS	W1USN	JN3XEZ	WJ8Y
W2OIL	ON8PHD	WA2ALY	W2ZK	K3OK	WU1U
W3ATV	VU2XE	YB9WZJ	W4POT	K4BNF	XE2AU
W6NT	W2EQ		W6CN	K7BWC	
W8PE	W5JE	118	W7NP	KA5OWI	113
WQ8T	W8TE	7N4OBV	W8YV	N0VTZ	7K1LUE
	ZS2ACP	AC8AZ	YU1LD	N1GFV	9M8DEN
		AK3E			

AA4RX	KD2NF	EA1BLA	LU3XX	TF3DT	IK2HKN
AJ6V	N7JXS	EA1NO	N1TQ	VE3ZN	IZ0SPA
AK0A	N7MW	G3LPS	N6RVI	W0PMO	JA1GQC
BD7IBN	NF4J	G4LFU	N9OI	WU6K	JA2RP
DL3ANK	NL8F	IZ7YPK	NA6MB	YB1SKR	JJ1VRO
E70X	VA6SP	JA1CCH	NG4C	YO2OXD	K0YA
EA5HB	VE1AOE	J15WDC	PG2AA		K1FBI
EC4KW	VE3DIT	K9GL	RU9F	107	K2AMI
F4HAB	W3SW	KC9IKB	RW3QHN	AA2WC	K3NO
GM1DSK	W7VV	KD2RUY	VA3VF	DL5KLX	K4FW
HS5XWY	WA2IBZ	KF6I	VE7SO	DL7LX	K5PSN
JA0ADY	WA3IIA	LA3ANA	W0ZY	DL9QJ	K9DUR
JD1BLY	WA4NEL	N0ATQ	W3WN	EA1FF	KC3OPI
JH1GNU	WB4CTX	N1XL	W4CRN	F5PBL	KI4PG
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K4HDW		N5LKE	W5DP	IK8TEM	N0IN
KA5JSM	111	N7WFK	W5GCX	IT9ZEO	N2MN
KC4ZA	AB3TM	NC4RY	W9GWP	JA0IJG	N3CAL
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KE1IU	DU1IVT	NT6AA	W9LYN	JA2DCN	N8NIJ
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KY6J	G0RPM	VA2GA	WD0AJG	JA5JUG	VE2GT
MM0INH	IZ4COT	W0LGQ	WN9A	K2CQW	W0QKL
OM4KW	JA1DHY	W0RH	WZ9W	K2KNB	W2TX
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	SP7ASZ	109	G3YBY	NN5O	AI4EY
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	103	AA1SU	IZ3GJL	100	N2EI
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EA1AA	G8GFF	JA5GOJ	K7IA	EI5EV	NX6D
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NP4AA	W4CU	W7DGP	W4VZH	K9EA	WA2FAA

WA2VJL
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WB2VLM
WI0E
YB0KTT
YB1BUL
YB3LZ
YB8BRI