

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 09 Feb 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	DJ6RX	F6DAY	R7LV	F6BKI
K4CIA	G3XTT	I4LCK	SP7GAQ	IT9DAA
SM3EVR	G4BWP	JA0UUA	VE3EJ	JA1BOQ
	JA2KVD	JA1BK	VE3XN	JA1EOD
348	N0AT	JA1HGY	W0DJC	JA2DPC
G3KMA	N1DG	JA8EAT	W3LPL	JA2XYO
JA1UQP	N6AR	K0IEA	YU1FW	JA5IU
JA2VPO	OH2BU	K4XO		JA7MSQ
JA4DND	PA3FQA	K6YRA	341	JE1SYN
K2TQC	W3YX	NR1R	AA6YQ	JG3QZN
K8MFO		PE5T	DF4PL	JH2FXK
N4WW	344	PY2XB	DK5WL	JR7VHZ
OH1XX	AA1V	RU3FM	DL1AMQ	JR9LKE
OZ1LO	DF3GY	SP2FAX	DL7MAE	K2TE
SM3NRY	DJ2YA	UA4HBW	EA6SX	K2VV
SP5EWY	EA8AK	W8UVZ	I4AVG	K3WC
W1JR	IK1GPG	WB6RSE	IK6DLK	KD5M
W1NG	JA2FBY		IK8HJC	N4XM
W4DR	JA3FYC	342	JA2JW	N5ZM
	JA5AUC	AG9S	JA4DLP	NO8D
347	JA5EXW	DJ9HX	J18DGO	OE6IMD
K4PI	JE2URF	F6AOJ	JR2LJO	PY2SP
K5UR	JH1GZE	G0JHC	K4QL	R3OK
SM5AQD	JH4UYB	HA5WA	K4UTE	RZ3AM
W1YY	JR2KDN	IK5HHA	KU0A	SL0ZG
W9ZR	K3FN	JA0EOK	LU2NI	SM5CZQ
	K4ZYU	JA1WPX	LZ2DF	SP3EPK
346	KF2O	JA2JPA	N0XA	SV1RK
DF3CB	N2LT	JA4LKB	OE8HIK	UA3AB
HA0DU	N4CC	JH1OCC	OK1MP	W0MHK
JH4IFF	SM2GCC	JJ2LPV	SM5CEU	W4DKS
K4DY	SP5CJQ	JQ3DUE	SM6CVX	W4PK
K4MQG	SP8AJK	JR3IIR	SP8NR	W5OZI
N2TK	UT7QF	K1ST	UA4CC	WI8A
N4CH	VA3DX	K3UA	UT5UGR	
N4MM	VE1YX	K8SIX		339
OZ1BTE	W0BV	K9NU	340	AA1QD
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SM0AJU		N6JV	AA7A	DL5DSM
	343	N8DX	AD5A	GM3YTS
345	CT1EEB	NN4T	DL4MCF	HB9BGV
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IK4BHO	PY4OY	EA1YO	NI6T	JA5XAE
IV3JVJ	SM3VAC	G4OBK	PY2YP	JE1LFX
JA1ADN	SM4EMO	G4PWA	PY5EG	JL1RUC
JA5AQC	SM5KNV	HB9DDO	R3VA	JR3OEH
JA7KY	SM6DHU	HL3IUA	RM0F	JR4OZR
JH1TWT	UY5ZZ	IK5PWQ	SM6CMU	N4JF
JH7VHZ	W5FKX	JA1SJV	SP6CIK	PA5TT
JI1DHY	W8GC	JA1XEC	SP7VC	RA7A
K0EU	WA1JMP	JA2BDR	W2LO	SM3NXS
K2RW	WB4TDH	JA3EMU	W5BPT	SM4DDE
N4PQX	WD5COV	JA4FKX	W7OM	SV1DPI
N5AW	WK3N	JA5MHD	W8OI	UR0MC
N5UR	YU3AA	JI4POR	WD0DAN	W3LL
N8JV		JQ6RUP		W4UM
NI0G	337	JR1DUP	334	W5WT
OE3GCU	AD1C	JS3CTQ	CT1BH	W6XA
ON4IQ	CT1APE	K1HT	EU7A	W6XK
R4GM	DK9KX	K1HTV	EY8MM	WA5VGI
SM6CCO	EA2IA	K4CN	HB0CC	
SP3E	EA5RM	K4IQJ	I4EWH	332
UA6A	F6EXV	K6AM	I5HOR	AA4V
VE3FF	IK4DRY	K7ZA	JA3GN	AC4G
W1DIG	JA1VLK	K9IR	JA7IC	DL2OE
W2YC	JA6BZI	LA5IIA	JE8CLT	DL4CF
W9IXX	JA8RJE	N2BJ	JF7XKY	EA3GP
W9OP	JA9APS	N3NT	JJ3HGJ	IK2YCW
W9RPM	JA9TWN	N4AH	JR1BLX	IK4DRR
WB9Z	JF1WPB	N9IW	K0DEQ	JA2CXF
	JH4ADV	R5AJ	K3WA	JA2FJP
338	JL1UXH	SP5DIR	K4HB	JA8EJO
EI7BA	K4HGX	VE1DX	K8PT	JE1GWO
GM3POI	K4MWB	VE3EXY	K9CT	JH3VNC
HB9AMO	K5KC	W1RM	KE9L	K1AR
HB9BIN	K8ZTT	W4FC	N5OK	K1BD
I2XIP	KV7K	W5XX	NJ6P	K5DU
JA1ANR	N7RT	W5ZN	OE1AZS	KA9CFD
JA3PIS	N8DJX	335	OZ1AXG	N5XZ
JA5WIZ	ON4AOI	AB4IQ	SM4DHF	N7RO
JE2LUN	ON4CD	AB6QM	SV1FJA	NE1B
JF1KKV	OZ1CTK	EA5BM	UT7UJ	OE2LCM
JF3KON	PY5HOT	G3TXF	UX1UA	OE8RT
JH0INP	R7DX	GM0GAV	W1SKU	UA3DPM
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K1OA	S58T	I2EOW	W6RLL	ZL3JT
K2FF	SP6M	I5NPH	WT8C	
K4XP	SP9DWT	I6FLD	YO3APJ	331
K5RK	UA3AP	IZ5EKV	YO7LCB	9H1SP
K6FG	W1ECT	JA1GRM	YO9HP	DJ4AX
K7NN	W1GL	JH8RZJ	YV1DIG	DL5WW
KF0QR	W7MO	JJ3PRT		DL6CNG
KW9A	W8DCH	JR3GWZ	333	F5PAC
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N4NX		K9EU	AD6W	IK8YTA
OH2BLD	336	N5ORT	EA5BY	JA1XCZ
ON4IZ	CT1IUA	N5TY	JA0GJJ	JA2VMU
PY2BW	DF2RG		JA1SYY	JA3AZD

JA7JWF	WB0TEV	W7CT	N9FN	K8TL
JA8LRG	YO5BRZ	W9ILY	RA0FF	KB0EO
JH1IFS			RL3FA	LB8DC
K2UU	329	327	RU3QR	NN4SS
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N4QS	JA0DIN	DK5AD	W5CIA	SV1JG
N8KOL	JA9CWJ	G3SVD	W8HW	US5WE
OE6MDF	JE2EHP	HL2IFR		W5LT
PY5EW	JF1LZQ	JA2ZL	325	WB9EEE
SV2DGH	JH1NYM	JE1DXC	5B4AHJ	WE9R
SV8CS	JK1EXO	JH1SJM	AA4R	YS1RR
UA6MF	JO7WXN	JP1NWZ	CT1DKS	
UX0FF	K8QM	JR1BAS	DJ4XA	323
W5TCX	N5DG	JR2UBS	DJ5FI	AJ6T
W6SR	N8RR	K0KX	DJ9ON	EA6NB
W7AL	OE3EVA	K2SHZ	DL1DUO	EA7TV
WA6F	RV3LO	K3RA	EA8AKN	HB9CEX
WB9CIF	SP1S	K6KLY	F5CQ	IK0PEA
YB5QZ	W9RN	K8YTO	G5LP	IU7QBB
	WA2VYA	K9US	GM0AXY	JA1SVP
330	WA7NB	KZ4V	I3BUI	JA2FGL
AB9V	WA8WV	LA5HE	IK4ADE	JA9GLW
DK1FW	WX4G	N1IBM	IZ2AMW	JF8QNF
DK2JX		N8TR	JA1WSK	K4SE
DL1KUR	328	NK1K	JA2JNA	K8EUR
DL6KR	AA5AT	PA3EWP	JA9GPG	K8GG
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HB9RG	JA4ITW	W1TSP	K8NVR	W2QO
IZ0AEG	JA5BEN	W2LK	K9MBQ	W6ENZ
JA2VQF	JA7LGE	W7DO	N8PW	WA4FFW
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JH3CUL	JG3LGD	326	RN3QN	322
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JR7WFC	K1LD	EW2A		EI6FR
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KC9ARR	LA7AFA	JA8BNP	DL7BA	JA4MRL
KM4H	MD0CCE	JE7JDL	HA9PP	JA6WJL
KX4R	N7US	JR6FC	IK4MSV	JA9FAI
N1NK	NS6C	K2UO	JA0CRI	JF1NZW
N8BM	NY0V	K7WP	JA1JAT	JM1FHL
N9AU	PY2XU	K8FL	JA7FWR	JR6LLN
NU8Z	RW3RN	K9ZO	JA8BAR	K6ND
OE1ZL	SV1CNS	KB1JZU	JH1AGU	K6PJ
SP3CGK	VE3LYC	LA7HJA	JH4JNG	K8VJV
UA4LY	W4UW	LU3CQ	JM1HJG	KG4W
W0YG	W7AO	N4II	K4SO	KI0KB

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NN4R	SP9JZU	K5XI	UY5AA	W7BEM
R7NW	UR5EDX	K8BL	W5ODD	WW3S
RW4NN	VE3BW	K8FH	W9AJ	
SM6CUK	W0VX	LA5LJA	W9YSX	313
SP2BMX	W4QN	N7XR		7K1PTT
SP6HEQ	W8AV	N8LJ	315	EA5AT
SP7HOV	WK7E	NQ1K	4Z4DX	HL3GOB
W1YM	ZL4TT	VE3CFK	AA5AM	HP2AT
W6TC	ZS6EZ	W2LE	DL5EBE	JA9IFF
WD4LBR		W2NO	DL9TJ	K1KO
ZL1BYZ	319	W3ACO	G0EHO	K7UA
	AA8CH	W3OA	GM3YOR	N7BT
321	AF9H		JA2XCR	SV1VS
EA1N	DL1TRK	317	JA3XNH	VE6AX
GM3PPE	DM2DXA	DJ5JH	JK1TCV	W3BW
HA7TM	DM5EE	DL1SMA	JL2JVX	W4VIC
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JA1NWD	JA2EPW	IK4PLW	K5MC	WN6W
JA1QXC	JA2WYN	JA1VSL	N5LZ	WO7R
JA7QVI	JA7LMZ	JA2XW	N8SNM	ZL2IFB
JE2LPC	JG3SKK	JH1IAQ	N9RD	
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K6FW	K5WAF	N4RWG	UA9FAR	G0VXE
KK0M	K8AJS	N5GH	XE2CQ	IZ5RVG
KP2A	K8GI	PY2KP		JA0PE
KT1J	K9JF	PY2NQ	314	JE2OVG
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LA8PT	KG7H	W2AY	AD5Q	JG8FWH
LA9AJA	KN5O	W3RJW	EA6VQ	K0KG
N4TL	KS1J	W4FQT	F4BKV	LU4FPZ
R5DT	N0RB		G4GIR	LU8EKC
SM2OAN	N2LM	316	HB9BOI	MM0EAX
SM5ARL	N7IR	EV1R	HL2WA	N4DW
SM6CTQ	PA3CSR	HB9DDZ	JA1LSP	OE3SGU
SV3DCX	R9TO	HL4CJG	JA2TBS	PP1CZ
W3GQ	RA3QK	I1EIS	JA8EOT	SK7AX
W5AJ	UT2UB	IK2RPE	JA9AA	SV1GYG
W9JA	W6BJH	JA2ATE	JG1WSC	UN7TW
WD9DZV	WB8BPU	JA3RQ	JR4LNG	UT7UV
	WT4Q	JA6TMU	K1LPS	W2OO
320	YO2RR	JE2DZC	K1RO	W6PJ
F9XL	ZS1LS	K0AZ	K5UO	
IZ1LBG		K3WW	K6UM	311
JA1RTX	318	K4MS	K8CW	DF2IS
JH4GJR	AC0A	K8WK	K9NW	DL5CW
JL1XMN	DL1HRN	KA8ZPE	KB8VAO	EI9JF
JN1BMX	E72A	KJ6P	KK2I	IZ3ETU
K6RO	F2NH	LA8HGA	N2NL	JF2WGN
K9RX	HK4SAN	N0KV	N2TN	JH3GCN
K9SM	IZ4MJP	N4PJ	N2WB	JH4CBM
LA2QM	JA1FQI	N6MZ	RA9CMO	JO4CFV
N6TA	JH7RXU	PY2IQ	SP5IWA	K5DHY
RX3AGD	JN1RQV	UN6T	SV9COL	K6SIK

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N6UK	EA3GHQ	K0BJ	IK5PWN	K0KT
RU1AB	EU1KY	LZ2JE	IK8EPC	LA3MHA
W0LS	I4KDJ	W7LGG	IW0HOU	LB2TB
W1EQ	IV3YYK	WA1PMA	JA0DET	OZ1IKY
W4YCH	IW0SAF	WA4LOX	JA3VPA	OZ7FOC
W8KEN	IZ8DFO		JH3KAI	SV3AQR
WF2S	JA4FM	305	JH4ALY	W0GG
XE1KK	JA8CJY	EC3A	JJ1TKN	W5GO
310	JA8DNV	HB9BAT	JK1GOK	W8AXI
AA8LL	K4JAF	JA1DDZ	K0BBC	W9HBH
CU3EJ	K6IPM	JA1SGU	K1ESE	WB2BIN
G8DX	K9MK	JA2FSM	K3PT	300
JA1KPH	N5MOA	JA9NLE	K4CMS	AA9A
JA2FBC	N6PSE	JH8GEU	N4QQ	CT3MD
JA3EOP	N9AW	JJ1DWT	N6HC	EA1AF
JA6BEE	OE1WHC	K2AJY	NA5Q	EW1KP
JA7GAP	PY2VA	K4WNW	OH4UI	G4RGK
JF2XGF	PY7DJ	KD4W	RD3AW	IK4AUY
JH1RGG	R8TX	N2JJ	RX4HZ	IV3GOW
JJ1SKG	UA3TT	N6RV	SM5CLE	JA7BEW
KN6KI	W1YIF	NW7E	SM5CZK	JE2VLG
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N9JV	W5PF	UW2ZM	W7QDM	K0GD
SM5FUG	W7CA	W1KSZ	W7ZJ	K0GW
SV1CQN	W8MHW	304	W8OP	K7ZD
UN7JX	307	9A4W	WA9PIE	KF0LA
VE3EK	DL2SWN	AA8R	XE1MEX	LA9VFA
VU2PTT	EA3WD	EI2GLB	302	N4HID
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W5VY	IZ0RVI	IZ3ENH	JA2QXP	PZ5RA
W6YI	IZ8XQC	JA9AGN	JE6TSP	S57AT
W7HPW	JG0CQK	JA9FPI	JR7FRW	SM6BGG
309	JG3FEA	JA9FPI	K2CBI	UA3ECJ
DL1DA	JM2RUV	JH0NBN	K4JJW	VU2NKS
JA7XBG	K2UR	JH1BNC	K7KB	W5JAY
K2NV	KD0Q	JR8AMF	K8AV	W7VY
K3XA	KD0Q	K1USA	KF7PG	W9MJ
K8UT	N3RC	K7XB	N7TY	WA4JQS
KD0PO	NA5C	KM1D	OE8SPW	WB2GAI
OH5VT	R9SA	OE5FIN	UN7LZ	WF4U
ON6AA	RA4CA	SM7CQY	W1VT	299
RA1QD	SM0NJO	SP3IBS	W1ZT	DL9FCY
SK3PY	SQ1X	SV2AEL	W3AP	G3KWK
UA6YW	W4OX	SV9AHZ	W6NWS	IK0HFO
VK3HJ	W8LGJ	VE6LB	301	JH0BQX
W8RLS	YO2CMI	W6RW	EA5OX	JH1DGQ
WA0MHJ	ZS2EZ	WA3AFS	F3AT	JH8NB
WA3C	306	YB1UUN	FG5FR	K6MKF
WL7E	DL6JZ	303	HB9CQK	K8ROX
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308	I1FQH	CT3HF	JA1XPQ	N2AJ
BA4RF	IT9CVO	CU2AP	JA5BGA	NX0I
DK8MCT	IZ8FDH	DK3WW	JE3ENP	OZ5NJ
	JA1VRU	EA9IE		

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W7IU	G3KMQ		W4REX	KD6UO
W8HC	HB9JOE		W6DE	KJ6NZ
	JE1IBI	292	W7AH	LA6UL
298	JG1OGM	CT1FCX	XE2D	N5UL
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AB5A	K7LJ	EA8MT	289	OH1ZK
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K1SM	W1BR	K4VIG	HK1MW	WB8K
K2KA	W4UCK	KG9Z	I5REA	
KA1ERL	W8TN	KH2L	IV3KFB	286
KF2DT	WA1S	KR4F	IZ0NRG	4Z1UF
N8OC		LA7GIA	IZ5YHD	AK5X
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UA0FO	F1ICS	N6HY	JH7BKN	DJ0UT
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ZS4TX	IZ5BAM	ON4CAS	K4PB	JH0RVY
	JA1AYV	OZ1LCG	K7BTW	JH1OBS
297	JA2VHO	PY2MC	N2DPF	N0RN
IZ8GGF	JA3ENN	RU6L	N5KM	NA9A
JA2IYJ	JA4DHN	SM3LGO	N6IE	ND4V
JA3WLN	JH1ACA	W9PZT	N7DED	SM4AZQ
JP1IOF	JH1VUO	WB8ZRL	OM4EX	US0YA
K1DT	K3FRK		W8IW	W2NRA
K1PL	K3PU	291	WA0RVK	W5ZG
K5PS	K8DV	E72U	WA3F	W6YOO
K5RT	K8RRT	EA6ET	WA5LFD	W8UN
VE1JBC	K9ZM	EB3CW		WA3GFM
	KB1EFS	EI8IU	288	
296	KQ3F	HB9BYQ	EA3CJ	285
HA7UW	LY1G	IV3VBM	F6ECI	EA1JO
HB9DHG	N5JB	JA4VLK	JA6IVR	I4JBJ
HS1NGR	NK0S	LA9FFA	JA7KE	IK0UTM
IZ8IEV	PC3T	N1RR	JH1UBK	JA8XQI
IZ8VYU	VE7TK	N2NS	JH3FHQ	JF1LMB
JR1MLU	W2GW	SM5BMB	JR3UIC	K2AZ
JR7GBL	W2OIB	WA2NPD	KA8SYV	K5CWR
K0TT	W9ZCL		KL7TS	K9FN
K9YC	WA6JA	290	KZ9DX	KJ7M
KE8UM		CT1EAV	LB6KC	SM4CTI
LA5YJ	293	HB9BUN	N4IG	W0FLS
N1EN	DJ8NT	JA1CZI	RK4FD	W0KEU
N3VA	EA1KY	K2UFM	W4MAY	W7YW
PA0JSE	HL3DE	K5VWW	W8QZA/QRP	YB0COU
SA0AQT	JA1XRA	KG6I	WA4CEM	
W5SL	JF1RYU	KQ4AV	WB3LHD	284
W7MEM	JH4HMG	LA0FA	ZS1A	DF7EE
WB8ART	JR0EQQ	N4GN		DK7YY
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	K2FW	PA7TWO	AA6AA	JA8UIV
295	K8YYY	PE1L	EW1BA	K4ZO
7M4AOE	KI4GE	PY5IP	IK0AGU	K6EME
		RW7M		

N4UOZ
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SV1ACK
W1MK
W7HR
WS9V

283

4X1RU
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JH1WJR
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KI1U
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282

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JA3QOS
JA7HRM
JF1IRW
JI1NJC
KI5BLU
N4JQQ
NU1B
S55ZZ
W2/CT1GIF
W5PJR
W5ZO
W6TMD
ZS6WB

279

4X6ZK
AA3LX
EA1KP
F1RAF
JA1DM
JK1BSM
JK1UNZ
K2SN
KE5FXE
N7HN
RW4CY
SM7NDX
VE3YV
W1OPD
W8BLA
WA8MCD
WS5W

278

9K2GS
IV3TMM
JA0AOO
JA0KJE
JA1BNW
JA1MZL
K1FEV

K2AX
K3VAT
K5FNQ
K7FEL
KA7T
KE0A
KI4DLS
ON4ANN
OZ4VW
RM3DA
VK3BDX
W0JM
W2JLK

277

BH4QYX
EA4DL
IK0LNN
JH8KFE
K8EAB
KC6X
KM3J
KS3F
LA5SJA
N1API
N4JT
OZ0J
SP6JIU
VK3NX
W5QM
W9FI
W9OO

276

GU0SUP
I0JBL
KE3D
N0AH
N9AOL

275

DJ3XG
EA5B
G3NKC
JA3BXF
JA8FFM
K0QQ
K5RKS
N2RR
N4HB
N5BO
N5ZC
ND4X
RN9N
W5GZ

274

A65CA
EA1RT
HI8R
JH0NOS
JH4ADK
K1NJ
K2BA
NA9RB
NN4X
OM8FR
W5THT
W8WEJ
W9DX
WB0TVY

273

7K1CPT
9A1AD
AJ8MH
CT1BWU
HL4GAV
IK2RZP
JA1HOM
JA7QQQ
JH0OXS
K4WES
K9NR
KI7AO
N1SV
N6PEQ
NY2NY
RT5A
W0KCJ
W0QQ
W6SL
W7IB

272

6K5YIA
DK5RL
EA5RD
G8AJM
I0OSI
IK0CHU
JA4HAW
JE1HRC
JH1SOD
K1XV
K4ST
KE1F
M0TTB
N9UA
OH7TV
SM4OLL
VE3YF
W0HBH

W5TFW
W6DR
W9IL
WB7B
WB8CQV
YB1AR
YL2KF

271

AB4UF
AC9EM
BA7IO
EC1A
FG8OJ
G4XEE
JA0LXP
JM1VRW
K1GE
K3SEW
K9OR
N7MQ
NA4EA
RA3BL
W3SB
W4KA
WE2N
WV6E

270

EA3EQT
EU1U
HL2EIZ
JA5NPV
JA7GZM
JH6DUL
JK1OPL
JN7DOS
K1CBK
K5FZ
KM7R
M0CSD
N4IQ
N6KZ
N7QT
SM7BHH
VK5GR
W8GNM

269

AA4FL
DS5DNO
G3SBP
HB9CRV
JH8NQV
JK1VXE
KF7F
N4ENE

N4TJ	HB9BNQ	IZ2FOS	HB9CXZ	SM7GIB
OE2BZL	JJ1BMB	JA1FJJ	IZ1JLG	UN3GX
OH2IS	K0DD	JA1IAZ	JJ1KZZ	W6SFK
VK4CAG	K1CA	JA4ZA	JR1EYB	W8FIB
W3MR	K9GA	JH1APK	K0EOO	WA5UA
YB2DX	N6DX	JJ2VLY	K4KGG	WB3D
	N8NN	JK1AJX	K5YU	WD8PKF
268	RU0SN	K2RU	KB6CIO	
DS3HWS	VK2HV	K4QE	KC6JAM	257
F5LIW	W2YR	KK9H	KD8RQE	DH0GSU
IK3SWB	W3BJ	KR4W	KJ7TEA	DM2RM
JA2ITK	W5ZE	N4TV	KX4TT	G4FKA
JH7NTW	WB2NPY	SM0DSF	SM0XBI	HB9IIO
JK1WSH	WC4H	UR3EO	V51B	HL5BMX
JL1MWI	WS1L	W5DAW	W4SK	IZ0BVU
JN1NOP		WQ5R	W8CZN	IZ8EKL
KF4NEF	265	YB2TX		JR1EFG
KH6M	DH2PC		259	K1RV
KM6HB	DL2RUM	262	AF2C	K1YR
KV1E	EA8AXT	AF5CC	DS4AOW	K3EA
N4XP	EC1AIJ	AI6Z	F5JSD	K6MM
NG7M	IK8UHA	EA7QW	G4XRV	K6XN
PY5CC	IS0AFM	I0MWI	IW3GJF	NF4A
SP6A	JA6GPR	IZ8FWN	IZ8MBW	NY9H
VR2XMT	JJ1VVB	JA1PBV	JA3MHA	SM5BNK
W1KMA	JM1GHT	JA7JM	JH7WQX	VA7ZT
W4PNY	K1EFI	JA7ZP	JJ1QUV	W0TM
W8UV	K1LT	JF6XQJ	JR1JGA	W3ICM
W8WVM	K4JC	JH1DGJ	JR1VAY	W5UHQ
	KK1W	K0OK	K2AT	W9JJB
267	KU4XO	K6ZZ	K3OX	WB8B
AA9GR	N2SQW	N6PM	K4RG	
AB5C	N4OA	W4KVS	KA1DJ	256
HL2CFY	N8II	W7VAS	KY6R	AA6RR
JA8NFV	TA1CM	W8MJ	M0IKW	AC6BW
JE1PNX	UN7BY	WV2I	SM0MPV	AC9S
JF2OZH	VK3FM	ZS6NJ	VE3SKX	AG3V
JH0AWC			W3FOX	HB9DQV
JO1LVZ	264	261	W5DM	JA8RRF
K1DJ	DK2CC	DL8SDC	W6AER	JJ2WOC
K1RI	G3VPW	HA5PT	W8LMG	JJ6DGP
K4EU	IZ5FSA	HB9EFK	WC3W	JR4LZX
KE4UW	JA2NNF	IZ1JMN		K4CGY
KR6C	JA3NHL	JH1OGT	258	K4JWA
KX2A	JA6OXT	JR5JAQ	AG5W	K8NK
NX4TT	JH1FVE	K1JD	EA1DLU	KI4WCQ
OE3HWC	JH1IED	K3WWT	HB9DVZ	KN7D
ON5UE	K7UT	N7ELL	I5XFD	KZ1W
UA3O	S51NM	OE3KLU	JA0EVI	W2DXE
W0RX	WA0ROI	RA3QUA	JA4SSM	W4RDX
W3ABT	XE1H	RA4P	JJ1CQA	W5VQ
WA1YTW	XE1RBV	VE3VHB	K4MIJ	W7NN
WA6G		W2XI	KR2Q	
	263	W7FP	KT2C	255
266	AA4A		N3QE	DG5LAC
AE0P	DS5TOS	260	NA2P	EA5AR
GW4TSG	GM0VRP	EW1P	NJ3K	F6HLC

HB9MFM	KS4S	YO9FNP	KW4CQ	242
JH1ERJ	LB5WB		N9KW	AB4GE
K1NTR	N0ABA	248	OZ7DN	AC4VM
K4MF	N4QWZ	AJ4A	PA0ZH	JF1WLK
KI6CG	NU1O	EA2J	W5RF	JR6GIM
KK4OK	RL3AA	G4ZOY	W7HUY	K1BZ
KL7TC	UN9L	I7PXV	W8HMK	K3NF
N6QI	W4DEE	JH1FNU	WX2U	LZ2XF
PB9FN	WA3I	JH2AJY	YB0DJ	N8BJQ
PS8ACL	WB6BFG	K0THN		SM7CZL
W5GA		K4YJ	245	SP5ELW
W6GRV	251	K5RJ	7L4VYK	TF3DC
	AA9RR	K9JU	JA1PVX	W5FPT
254	EA4DEI	K9SG	JA2ODB	
HI3T	HL2ZN	KB5UNX	JL3OUW	241
JA3FHL	IZ4DIW	N0ODK	K8ZT/QRP	CT3CD
JK7LXU	JA1JYE	N4NW	K9SUH	IZ0BTV
K1JIU	JA7FVA	N6BM	LA9GX	JA6GIJ
K5CD	JH8UQJ	N9AKR	VK2CA	JE2UFF
KW4V	JT1BV	N9XX	W3BNN	JK1SQI
N1GC	K5DV	NC4RB	W7CD	JN1NBU
N2FF	K7LAZ	OH6NIO	WA4MME	KE5BR
PY2FN	KB4MRX	SM5ELV	WB3JFS	KV4AA
SV1IW	KR0P	VU2IBI	WY6N	N1JP
UN3G	NE8P	W1WC		N3KV
W8UQ	NH6T/W4	WA5IPS	244	SP7ICE
W9EWZ	W6AEA	WA5NFC	7J1ADJ	W2KA
WV4TN	W6WF		DF2UA	W6BK
		247	K4YYL	
253	250	AF6PK	K5FXB	240
AK5Q	CU3EQ	AG7N	K5JZ	DK6OR
CT3KN	DJ9SO	E21EIC	K8ZM	DL6UNF
DL2NOM	I8LWL	F5NBX	KE1B	HB9DOT
JG1SWM	IK7FPV	I8MTQ	N3ND	JP7FSO
JH3GFA	JR1IZM	K0VM	N4PYI	K1ROA
JH7IQQ	N1ZJ	K4WFM	W4GE	K3FM
K0HD	N4FN	KF6HI	W5WI	K8JE
K0VSH	NA2M	KQ4EE	W9MO	K9ALP
K1KA	PA3BWD	LA2XPA	W9RXJ	N1MD
K6IPV	W0TT	NA2AA		N8WD
KB1DMX	W6DPD	UA9AEU	243	NW7M
LA1CO	WN6K	W0FG	AA0MZ	ON4ATW
W4GIW		WB0O	HB9HIT	TZ4AM
W4IS	249	WE4S	IZ0GYP	W2OR
WA2USA	EA5DFV		JA1BWA	WW8W
	IK0HBN	246	JE1VTZ	YV5LI
252	IK2RGT	BH4IGO	JH2VVH	
DJ3AS	IV3TDM	HC1BI	K9ARZ	239
DL7JRD	KD2T	I8YAV	K9TF	G0BBB
EA2AAZ	N3KN	IK5BOH/2	LA6OP	JA1KXT
IK2GAJ	N4TOL	IK8GJR	LA9VBA	JL1GYZ
JA4CZM	N6MB	JA1FVS	N2ZA	K3NQ
JR1FHP	N6MXU	JA1QIW	SM4BZH	K3VAR
K2HAT	SP6Eiy	K5TA	W6RKC	K4VNY
K5GH	W2WG	KB9DAK	WA8A	K8AO
K6EID	W7IV	KD1F	XE2X	N6PAT
K8QKY	YB0NFL	KE4S		NA5Z

NW6S
SP6AXW

238

CT1HHP
DK3UA
EI6IZ
G3XLF
IK3GBG
JA0AXV
JA3LDH
JA9APM
KE1VT
KO6KD
N6NU
PY2RO
SV1HEP
UR4IOR
VK6LC
W3WST
W7TUS

237

CU3AN
JF1MTV
JH2BNL
JS6TWW
K4KAL
N5QS
N6ZN
N7GCO
PY2WC
RD9M
RT0F
W4DAO
W4DTA
W4HZ
WB5NHL

236

BA4TB
DS4NPL
FG4NO
G1VDP
HB9ESS
JA0CIU
JA1BON
JA2OLJ
K0LB
K4JKB
K4KEW
KF9UG
KP3AH
OH3OJ
W6HYI
WA4BIM

235

EA1WH
JA6ENL
K3SX
K9GWH
KE9S
N6WT
N7BD
OZ3SM
W4DC
W8RV
YB0MWM

234

AD6ZJ
AL7R
CT1ELF
I5FLN
IV3BSF
JA1OVD
K0CF
KK2M
N4XYZ
SV1FKZ
UA9FFV
WA1ZIC
WB9PNU

233

AG1A
EI9FVB
IT9AAI
JE1PHH
JM1SZY
K6QU
KW4J
LA2GH
ON6KE
SM0NUE
SM2EJE
VU2LBW
W0MU
W0SR
W4AG
W6HDG

232

BV1EK
EA7AN
G4AYU
G7SSE
IZ2EWR
JA3UNA
JA8BOV
K5HK
K5ZQ
K7LV

K9UQN
KB2FCV
KF9AF
KK4OW
N2GZ
N8GP
W9QO
YL2TW
ZS1DX

231

DH3KM
GM0VIT
JA1DCK
JH5HDA
K1ZE
K4OY
KE5TD
N3XM
VR2XLN
W1OP
W2FKF
XE1J

230

CT3DL
CU3BL
DL4NBE
J18PDC
JR4CZM
KB5HC
KE6V
KK9T
N1KC
NA9Q
ND3L
NK7C
SM5AOG
SP5LKJ
W1FA
W1NA
W2PP
W5JMW
W8FN
ZS1J

229

AA4AK
DL5KUA
F4GVO
IK5QPS
IV3AVQ
IV3KCB
JA3EY
K1ZJA
K2SD
K4AR

K8SIA
KV4T
LU6ETB
N6RK
S54A
W1JGS
W6JZ
WB2KSK

228

AD4AA
AL7TC
CX2CC
EI2HY
HL4XM
IW7DVM
JA0KJD
JA1MOD
JA3AVO
JA7FAS
JA7MAD
JE3FOR
K3PP
K4SX
K7AWB
KD0AA
KF0RQ
N3KS
N8WRL
NK7Z
OZ1HPS
RD3BD
SP5MXZ
W4UDH
W7VS
WA5KBH

227

EA7DUD
JA1ITJ
JA7JPZ
JR3VMJ
JR7MAZ
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SP3F
V51YJ
W5SUM
WB3BFC
WI7P

226

4X4MF
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JR0QFA
K0NV

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KU4BP
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NJ7G
NW4M
NZ5O
PY2GG
VE1VOX
W4SO
W6WA
WC2K
WW2DX

225

DL4FAP
JA2MNB
JE2EBT
JG2LGM
JG3KLF
JG3RWX
JL6USD
JM1ESG
K6UNE
KS4YT
OZ9XU
RA0BA
UR5FEO
VE1DUN
VU2CDP
W0ZS
WK8A
WW0E

224

AC9O
AE4CW
IK1UGX
JA4HXF
N1WON
NA4MM
R4FAN
VA2IG
W1AW
W9GXR
WB4CW
WB4KTF

223

HB9AAA
JA4MMO
N6VS
N7ZA
NV4A
OE1ALW

W2CG	DL4DW	DK4TP	213	JA3PRM
W4WN	HA5CW	I0LYO	9K2BM	JR1CAD
W5KK	I7LGM	IW5AB	EA5RU	K4GO
W9MAK	IW9DNI	IZ0FUW	GI4OWA	K5CR
W9ROG	K6ZP	JK1JAS	HB0WR	K5LY
WB0ULX	K7HC	JM1JIV	JJ1BDX	K8SL
WB4GLI	K7LAY	K6EGF	JK1EBA	KK8MM
	K8MRT	KA6BIM	KM8AM	N9DR
222	K8ZZU	KR4BD	OH3FVP	W4PG
JA1GVT	KK7YC	LB7ZG	SP7CVW	W9KVR
JO3WHB	N0JR	N4DWK	W1DYJ	WA3WZR
K6KZM	N2MEE	N8AYY	W1ZK	WA4QMQ
KF4VTT	ND7K	OH2LHE	W4GP	WQ1H
KG4JSZ	NS3L	TG9NX	W6SHY	XE1FAS
SP5APW	RC2A	UT7KF	W7PAQ	ZL3RJ
SQ7FPH	SP5ES	VE3YXO	WD8KND	
VE3TKI	SV8DOU	VK3KE		209
W4UEF	UX5UO	VU2DCC		AA5SH
WV8DX	W0JMP	W0BM	212	BX5AA
XE1L	W6TK	W3NS	AG4Q	IT9ODQ
YB3MM		W4CCS	HB9EXQ	IZ5MOQ
	218	W6FL	JF3VEC	JH6WMJ
221	AD0TR	WB2ZAB	K8YE	KB7QFE
G4VMX	AE4AN	WF8R	LX1CW	KD3HN
IK0WMJ	CU3HN		N6DHZ	KN4JX
KA1J	IK0WRB	215	NA6O	KY5I
LA2LI	K4WZ	AD5WB	ON6YH	M0HIH
MU0FAL	K6LRN	DF8FT	S50B	N3PS
N1IA	K9OT	I2YPY	TF3VS	W2CDO
N9LJX	KG6D	K2TER	W4PGC	W3HER
NI5F	N6VNI	K5QX		W9CSX
SK0QO	VA2LC	KD4SN	211	WB0N
VK6OZ	W1MJB	KG4CUY	DF3EC	WB6AXD
VR2XYL	W5WP	N7WS	HL3ERJ	WG0G
W6DCK	W8SAX	SM0BYD	JA1UOA	
W6KK	WA3GNW	VU2MSA	JR2PZX	
WB7BBQ	WC4X	WA3SKQ	K0PC	208
YO3JF	ZS2Y	ZL2AO	K4MV	AE9DX
			KM1C	CT2GZE
220	217	214	LA2IR	EA4UV
AA8KY	AA4U	AA4NC	N1BY	JA4GXS
AA8SW	EU1M	DL1SVA	NO0B	JJ1KXB
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F6FYD	IT9YOZ	HB9CQL	PT7DX	JR3QHQ
HB9DVO	IV3FFI	IK0XIH	VK2AAH	K0KP
JA3KKE	JA1TD	JG1JPE	W1EBM	K6NR
K2EK	K0CS	K0BRO	W7WZ	KK0DX
K9OW	KC5LK	K0MFI	WA1NXC	KK5OQ
SM5CBM	KW9U	KC2SST	WC0W	N1NU
W4UFO	LA4JGA	KM9E	WF1H	N4MI
WA3FRP	NU4I	N5WA		N7VPN
WB4DNL	SV1IZY	NX2X	210	PY3VB
WB4YDL	WA9JWL	VK3TC	AD3C	RL3BZ
WV9L	WY1G	W4OWY	AD5MD	W5RDW
		W4PGM	DJ7JC	W9MR
219	216	WA9BZW	G3WW	W9WO
DK3BK	AB6CF		I1YDT	WA4NUF
			JA2KSP	WT2P

XE1YD	WD5BJT	W1AO	HB9EBM	196
YO3AIS	WE1P	W4NBS	HB9FBG	EA1AZ
207	204	201	JA9IWR	KI2D
IW0BYL	AA5TL	E20YLM	JH0AKV	KL0S
JA4FKO	IU0ICA	E77S	K0YL	KP4DKE
K7LY	JF1KML	HB9HBZ	K1TKL	N4MEC
K7VC	JH1RVQ	JA0ED	K3GGN	N7TM
K8WHA	JP1LRT	JA0JPD	K5DCW	NE5S
N4MIK	K0SON	JA3EEM	K6GFJ	ON6MX
N9SF	K4BBH	JE3WQU	KB0EL	SV8RX
NV4B	N6EM	JE4RAL	KF2OG	VU3CAU
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W4MA	RX3BP	JQ1YIW	NA2U	W1DXH
W8MIL	UN7BK	K6CF	TF3JB	W4DSM
W9GG	W3ML	KD4POJ	W0PE	WB5STU
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XE2YWH	W8LR	KM4HQE	W4DVG	195
YB1TJ	W9PDS	LA5LT	WB9IWN	9H1EJ
206	WA2VQV	N8IL	XE1MW	AG5CN
DK3QM	XE1R	NP3CW	198	DL6DCD
EC7B	ZL3PAH	NY1V	DM3CW	HK3PJ
IZ4AIB	203	SM5CAK	EA2AFV	JA0MRW
JA9RT	7K3QPL	W2WC	EA4D	JA3BKP
JH2AMN	AC5AA	W5SV	G6NHU	JG6MQI
JH9AUB	EI2JD	WA6QGH	HA5BSW	JJ0LZQ
JR3TOE	JH8LEY	WB2WPM	HB9AGO	JR3ADB
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KA1API	K7CU	AA4UC	JA0LFV	N0AMI
KC9K	KA9OKH	EA5HM	K7QBO	N5UE
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KN7K	ON5GQ	F4DSE	LA8ZAA	SM2DMU
PT2ADM	OV5O	GM7NZI	N7RD	W1ITU
RN3CT	VR2CH	JR1QLM	SP7QHR	WK9U
W5DXQ	W1ASB	K2RET	UT7EC	YO3DDZ
W9LN	W4RQ	K3SUI	W8JA	194
205	W8LIG	K6VVK	WB8BZK	4X6KJ
HB9ECS	W8QXR	LU4FW	197	JA8ANQ
JE4CIL	W9HZ	N0TR	3A2MW	K9EXY
JG1LRE	WA4DOU	N9LEO	DF1IR	KK4CB
K3SF	YB1TQL	NU4B	HL4CCM	KQ5M
K5UZ	202	ON6ZV	K1RH	KU1T
KJ4UZU	AG6HE	TF3Y	KJ4YLO	N5HC
KO8SCA	AG6HE	UA9MC	KZ5DX	SM0EUI
N6DVR	DK3HV	VE6PL	N4TD	UA4PK
N8NA	DL5MHQ	VR2MY	N8HRZ	W1OK
NN5E	EA5KA	W7LEA	N9PGG	W1XV
PY2SEX	JA0GCI	WA4MIT	SM3PHM	W3MRL
R0QA	KF7NN	ZL2LW	VA3NXM	W7QHE
S53MJ	KK9M	199	W0IKD	WA9MAG
W0QC	N4HN	AA4LR	W4LIA	193
W7SX	ON4LG	AA5N	WB2HJV	EI6AL
WA0SXV	SA3CAT	DL2JIM	WB4SON	JA1VRY
WA0WWW	SP3EPG	EA3HDZ	WS4H	JH1IZR
	W0DD			

K6DLB	190	RA9SC	K7LFY	K2CYS
N0STL	DL2RD	W5TUF	K9MMS	KO4PY
N5TF	F4WDL	WU7X	KC9G	N3AO
N6JOJ	F6KOP		SP3TLJ	W0IEA
N8VV	HB9GWJ	187	W0ANZ	W1LE
NM1G	HL4CBX	AF3X		W4CIR
R3IS	JH1AQN	AJ8B	184	W6GJB
W4HY	JR1FCS	EI1DG	AA4OC	W6IS
W7KKC	K8RCT	I22MHT	G4VWI	W9GM
WA6EZV	KD1AB	JA4RED	JF1KIG	WB8RFB
WA7BNG	KN4FO	JE3OUW	K0MD	ZS1EL
WB7QXU	N1QY	K1AJ	K1XE	
	NJ6K	K3XO	K4JLD	181
192	OE1JIS	K8ARY	K4RDU	AA3AZ
7M4CLF	W4LEW	KB3IFH	K9JDP	AE4M
EI4HH		KN7Y	KB2XJ	DF2WF
HK6K	189	KT8D	KB9AIT	DL2AMD
HL1VAU	9H1AE	NC2Y	KI7HO	DL7BO
JA8EIA	AA7XT	W4AO	KP4DS	GM1BSG
JI1CYX	AI9U	W7IMU	KP4N	JA0GZZ
JQ1PCX	HB9HVG	WA8RCK	KZ2R	JA1PUK
K2WJ	JK1BIB	WB9B	MU0GSY	JA4DNC
LA7QI	K2GLS	WX0Z	N7JB	JJ1OKK
LB5GI	K3DFL		NF7D	JL3RNZ
N7KDT	K6UXO	186	WB9ZNZ	K1EO
N7WI	K9TRV	A61BK	ZS6IR	K3PIN
N9IO	KB7AK	AB2E		K4HQB
PT7CB	KE4FW	DL6NW	183	K6LPO
R9JX	KM4NS	EW4C	AC4BT	KC4HN
SM6CLU	KU8X	F4FLF	DK3FB	KM4VI
UA1OM	M0IFT	IU8IYE	IW1PUR	LU8ADX
W2NY	N4QM	IW8CGX	IZ0CKJ	N0VVV
W5LO	NA2R	JA0AVS	IZ7GIT	NE0U
W6OUL	R9MJ	JA3MIO	JK1NPH	SM5CSS
W7IUO	SV2CLJ	JP1GVC	K3VPZ	VA3HP
WY0V	SV8CKM	K2DF	K4QD	XE2MX
WZ4RC	WD4OIN	K2RNY	KB1W	YB1RUS
	WV4V	K2TV	KJ4R	
191		K7PT	N4XMX	180
4X6UU	188	K9RT	N6KK	A65BD
EA5GXI	BG8PA	KD2SC	NI7F	F5AQB
JA6CMQ	DM6MA	KS0M	NO9E	K5EWJ
JH1AWJ	EA2AGV	N2ZL	NW7US	K7PTC
JL3DGI	EI7GY	NU1T	PP7LL	K8MVZ
K3HW	IZ1JLN	OZ6TL	W4NE	KB2S
KJ7NO	JA5XPD	W2CQ	WW8RT	KE2M
NOYO	JA6JYM	W4HOG		NG9J
UA9AGX	JA7DPC	W6HB	182	SV1BYI
VU3WEW	JJ1MNT	WR7Q	AB9KZ	W3DIY
W0JW	K0COM		AC4TO	YO4AUL
WA1EHK	K2MK	185	DJ4JZ	
WB1DX	K9UWY	7L2QAD	EA6UE	179
WY4I	KK4CLY	DL4ZAB	HP2NG	A71AM
YB2TS	LZ1XL	HK1X	JA1DCO	G4YCS
ZS6UT	N4BAF	JA2BUR	JH6RTO	IK5BSC
	N6XT	JE3PCP	JJ1UHZ	JF2AIJ
	PY4AZ	K1VI	JR0GXA	JM1JZN

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KR0O	K4DET	SM0BSO	KC2STA	JN1RFY
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	WC2C	IK1ZNM	WO5I	VK5CE
178		IK8IPL		W1TO
4F1OZ	176	JA0BES	171	W3WH
AD6DK	5P5Q	JH1FRW	CU2AF	W5WLA
CT1ESO	5T5PA	JM1CMA	CU2CE	W7BJN
DS2BGV	DK8IZ	K2YSY	DL8DWL	WC4B
EI5JL	DL1MEV	K7RAN	G0OSK	
F4CPF	E74A	KM4A	GW0ANA	168
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KE3X	KC5RR		NN9X	K4NTO
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NX8Y	N3AIU	EW4A		KB8DID
OD5YA	PY2CP	G0UII	170	KE8G
OH1TSM	VE6TL	K8OS	7N4SQJ	KR4U
VE1OP	W4GV	KL7KK	HB9HHH	N4KM
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W3HKK	WA4USA	PY2OP	JR0AMD	NX1P
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	175	W8PAT	N2YBB	VK7ZE
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EA2AA	EI8GS	172	VA3OKG	WY2U
EA4S	G3CWW	AA4DD	W1ES	XE1ILI
G4AFJ	HB9DTE	CT1AUO	W5IO	
HZ1GW	HP3TA	E29TGW	ZP6CW	167
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IZ8DEO	JA6FEG	JA3AOP	169	JM1LPN
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JJ1HLL	KI4TZ	JM3GXU	G8APB	KC1ERO

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KW4MM	164	W4DWS	JF3AHI	LA8WG
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PF1MO	DD0VU	WY7FD	JR1LZK	N4LSJ
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UR9IDX	DS3EXX		K2SY	PY2RN
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WR2G	JF7NNI	IZ2CSX	KX6C	ZS4JAN
	JR1KBJ	JA2HOL	N4UW	
166	K2DC	JA6SUY	N8BK	156
7Z1HL	KA5IAU	JE7OEC	UA0SC	AC7JM
AD0K	N7MB	JH0IEW	W5BK	EA3HPX
DD9WG	NC6K	K3JM		F8DZY
EI7JZ	PY2FUL	K3LA	158	FM5FJ
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SV2ESW	163	YB1BML	IZ8EYN	N4UP
TA1PB	AK9B	YB4CHP	JA1CCG	N5JEY
TG9AJR	IK2GOQ	YO6HSU	JA2CPD	N6MM
UA0FDX	JT1CO		JE6PJP	NH6L
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XE1EE	KB8NTY	EI5GM	N8TFD	W4JDS
	LA8PDA	F5VML	NT5O	W8EOG
165	LX2SM	IW4EII	SP9IZV	YO8PS
AC0DQ	NW6V	JA1EYN	VU3NXI	
DL9SAD	NY4G	JE2SOY	W4TE	155
EA4EJP	RA3SD	K7FL	W6PG	AC8TO
G4DDL	RW6MBC	K8WVA	WL7OU	AD7L
JA4CSJ	SP5AMN	KC9WPS	ZS1C	DL6ZBN
JN1SUT	VU3RGB	N4HL		EI3HA
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KK4XL	AB4FH	W4ASE	JH4GNE	K6RI
N4ST	EI4CF	W4BH	JH7RTQ	K7PO
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			KD5R	

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	KC4DM		K4HYJ	DJ6OZ
154	KD2OV	149	K7UW	DM5JBN
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DS5WQT	N0TK	AA4FU	KD9BIE	IT9IPQ
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M3DFW	W6OZI	JH1HRJ	NC1M	NN6K
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TF2LL		TA1AL	W5PD	VK4CC
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VE3NJC	AB0RX	W0ZX	146	W4KCM
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W6RFF	JA4DLF	W9SE	AB1NS	WB8QZM
WM5H	JF2RSF	WA2BOT	AE4VJ	
	K0AIZ	ZS2I	AE5LK	143
153	K0FD	ZS6HON	AG5Z	DJ5DT
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AA9WO	K8EB	148	EI3IO	JE2VYM
AB9BH	KC3AK	AD6KQ	G4EHT	JE4WOK
DD0VE	KG5NP	AD9DX	IW2FLB	JJ1IRS
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NY7T	AC8L	SM0XG	WI4R	WA2MUA
ON4EB	CU7AJ	SM3DXC		WF7T
ON5GF	JA1CPN	UA6XT	145	
PY2AB	JA7PKV	VU2OY	4O3A	142
RA3CO	JH1CTV	W7FI	EA1MV	AA2T
SP1NEN	JR4VEV	WW5L	IZ0COI	DS5BRE
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YB0AZ	NB2P	W1GXH	W5YKU	
	NK7I	W3/NH7C	WF4W	132
141	OZ9GA	W3RMS		AC5Q
EA5PS	PY3SB	W9FF	134	CT1DMC
I0BJV	SV7CUD	WA0WOF	DB9CR	F4GTB
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N6FS	UA1TGQ	SA7CJO	K1TWF	WB4PWZ
NJ2X	VA1SEA	VE3KKB	K2KYH	WC9C
NR5R	W2MPK	W0QL	K3XC	YE1AR
SM3WMU	W4/KL7GLL	W4SKW	K9XR	
UA3DUJ	W4AFB	W4WCD	KZ4EX	112
VA7DJ	W5EC	W6JJW	LB8CA	AC8MR
VE2JM	W7JET	WB9AZA	N1KM	AJ6V
VE7VV	WB4UBS		N8LAS	DD8BA
W1ZZ		115	NE3K	EA4TX
XE3E	117	4S6RYD	NJ9Q	G4WGE
YO5QAW	9K2HM	A71EM	NZ3M	G4WWG
ZL3RIK	HA5DI	AA2F	TA3J	JA1GFD
	HL4GHT	DS5AAQ	VE3VV	JJ3OFL
119	IK2WSO	GM0SCA	W1BYH	JK1AIA
AC7ZG	IZ3DBA	GM4KHE	W2MW	JQ3TAN
DL2OW	JA0EBV	IK4EWN	W5MJ	K0FTC
F8GB	JA1DIO	IZ4IRO	W8EH	K4AAP
HA2EQD	JA5EEU	IZ7HNO	WB2UFF	K4PWS
K0SQS	JE2FUP	JE1CTA	WB9WHQ	K5RQ
K4WSW	JH5OTE	JE1FYV	WU1U	K5YE
K5VSD	K3ZI	JF1FSW	XE2AU	K6SLO
K6ME	KA4IZN	JK2VOC		K9YKL
K8FB	KI2Y	JN3XEZ	113	KB8HRT
KA4KBX	N0UCR	K3OK	7K1LUE	KD2NF
KD6WKY	N3STZ	K4BNF	9M8DEN	N5RN
KI0G	N4ZR	KA5OWI	AA4RX	N7JXS
KR9A	VU2MUD	N0VTZ	AK0A	N7MW
N2CJN	W1USN	N1GFV	BD7IBN	NF4J
NA1RL	W2ZK	N1TQP	DL3ANK	NL8F
OM6CI	W4POT	N3COB	E70X	VA6SP
W4IDX	W6CN	N4LKB	EA5HB	VE1AOE
W9COS	W7NP	N6DSC	EC4KW	VE3DIT
WA2ALY	W8YV	PV8AAS	GM1DSK	VU2TMP
YB9WZJ	YU1LD	R7CD	HB9BEP	W3SW
		SM4RGD	HB9MZI	W7VV
118	116	SQ2AF	HS5XWY	WA2IBZ
7N4OBV	DG1SGW	W4DFU	JA0ADY	WA3IIA

WA4NEL	ND0B	BV6CC	N0TNJ	AA4EA
WA8IWK	NT6AA	DJ5AM	N1CNG	AF8C
WB4CTX	SM6LPG	DL7UHD	N3PW	AF9W
WT9U	VA2GA	EI3GV	N4RT	A14EY
YB1RQX	W0RH	F5VIF	N6AJR	EA5DPL
	W2PS	F6FHZ	N6UOZ	EA5WP
111	W4EY	G3YBY	NN5O	EI4DQ
AB3TM	W7WT	G4NBS	NS0D	EI5FQB
AC8AZ	WA0CIE	IT9BLB	OZ5D	EI8IQ
CT3DZ	WB2BXO	JH3AEF	R2AB	F6BZT
DU1IVT	WB4EVH	JP1RLN	TF3G	JA0NZR
EI2HIB	WB8LEM	JS2LPJ	TF3MH	JA1QOQ
EI2HZB	WV1K	K0CCM	VA2EU	JF1AZQ
F4HAB		K1RE	W0VU	JH1JNR
G0RPM	109	K4LQ	W4WNT	JN4SNG
IZ4COT	9H1AZ	K5HW	W5GCX	JP1TDG
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JA3DLE	EI2FG	K7BWC	YB8HZ	K1RY
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K4HR	HG6IA	KA1CTL	106	K5TU
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WB9MSM	N6DW	WJ8Y	JJ1VRO	SO5AS
WX0B	N6RVI	WU6K	K0YA	W9IE
WZ9B	N9OI	YB1SKR	K2AMI	WB4HMA
	NA6MB	YO2OXD	K3NO	WV4E
110	NG4C		K4FW	YB6LAY
AK4N	PG2AA	107	K5PSN	ZL1IM
DL3XAC	RU9F	AA2WC	K9DUR	ZS6AKU
DL6LZM	RW3QHN	DL5KLX	KC3OPI	
EA1BLA	VA3VF	DL7LX	KI4PG	104
EA1NO	VE7SO	DL9QJ	LA4DM	7L3JAR
G3LPS	W0LGQ	EA1FF	N0IN	AC7DX
G4LFU	W0ZY	F5PBL	N2MN	AF6WU
JA1CCH	W3WN	FM4LV	N3CAL	AF7WM
JI5WDC	W4CRN	G6MXL	N7TP	AG5ND
K9GL	W4WB	IK8TEM	N8NIJ	AP2IA
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KC9IKB	W9GWP	JA0IJG	VE2GT	DS5KJR
KD2RUY	W9IAL	JA2DCN	W0QKL	EA1AA
KF6I	W9LYN	JA4JSL	W2TX	EI4GNB
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NC4RY	AF8P	KV3W	7Z1SJ	JG1XBM

JJ1VFE	KY6AA	N4DOU	PC5F	K3TXW
JK3NSD	M0PTZ	N4QOG	PT2DF	K4DXT
K4QS	N2BT	N9ITB	UX4UM	K4KYN
K7FDR	N2XTT	N9NBC	VA2SS	K6BLG
K7UWR	N2YCH	NZ1I	VE7DAY	K8DTF
KA0IQT	N4CBS	RZ6MJ	VK7AP	K8VE
KA4AHU	N4PF	SQ9DXT	W1GF	K9EA
KA9JAC	N9EA	T88UW	W2SUB	KB5YN
KF6XA	N9KQQ	TG9AKH	W4BZM	KB7ZUT
KI3F	N9PWM	VE3AXW	W4PM	KC5N
KJ5RC	OZ5JQ	W0RMS	W4VZH	KC8YG
KK6VGE	OZ5VO	W3UTD	W4YR	KD1DT
LX2KD	PA0QRB	W4QJ	W6DQ	KE1AU
LZ1JZ	SM4FYX	W7AUM	W8QW	KE8NOA
N4IR	VA3WEB	W7DGP	W9ZT	KF5BA
N8WXQ	W4CU	W7FS	WA1UZO	KK6MF
NK7L	W5TZX	WM4R	WA4RYW	KL7QW
NP4AA	W6KF	WU9D	WB5HJV	KS0JD
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WU1T	102	IZ3GJL	AB8YZ	NJ9C
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ZP9CTS	AD4J	JA5SEY	AC8IL	NX6D
	DB6VH	JE0EHE	AC9DX	OE7BJT
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AA8DC	EA8AAH	JF2UZW	DG7YEO	PY4OG
AB8OU	F1OBJ	JH3GBS	EA3DNC	R3LC
AC0WL	F4FPR	JM6NVD	EI5EV	SM6STI
AG1T	G4LRG	K3JMH	EI6DTB	SP9FWQ
C93PA	IU2LFP	K5DXR	EW4DX	SV1EOS
DJ4LR	IW0ECV	K6DEX	F5JWH	VE2ACP
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G8GFF	JJ1QJP	KB4FB	G8JUS	VK2IS
HI8S	JP1KHY	KC3NIE	IK7NXU	VR2UNG
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IU0HXY	K4NLL	KJ8N	Ji1MPS	W3JM
JA5ALE	K4RSA	KT7P	JJ1HHJ	W3TC
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KB2FMH	KJ7KOJ	NM2D	K1KQC	W7SMW
KC8RPV	N1KI	OK2QQ	K1PU	W8BFT
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WA2VJL
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WB0RXQ
WB2VLM
WI0E
YB0KTT
YB1BUL
YB3LZ
YB8BRI