

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 23 Jul 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 Digital 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	W0BV	JR3IIR	OK1MP*	SP3EPK
K4CIA	4X4DK	W3UR	K1ST	SM5CEU	SV1RK
SM3EVR	DF3GY	WB6RSE	K8SIX	SM6CVX	UA3AB
	DJ6RX		K9NU	SP8NR	W0MHK
348	G3XTT	343	N3XX	UA4CC	W4DKS
G3KMA	G4BWP	CT1EEB	N6JV	UT5UGR	W4PK
JA1UQP	JA2KVD	DJ9ZB	N8DX		W5OZI
JA2VPO	JA3FYC	F6DAY	NN4T	340	WB9Z
JA4DND	N0AT	I4LCK	OK3GU	AA1ON	WI8A
K2TQC	N1DG	JA0UUA	R7LV	AA7A	
K8MFO	N6AR	JA1BK	SP7GAQ	AD5A	339
N4WW	OH2BU	JA1HGY	VE3EJ	DL4MCF	AA1QD
OH1XX	PA3FQA	JA8EAT	VE3XN	F6BKI	DJ8NK
OZ1LO	SP5CJQ	JH1OCC	W0DJC	IT9DAA	DL5DSM
SM3NRY	W3YX	K0IEA	W3LPL	JA1BOQ	DS5USH
SP5EWY		K3UA	YU1FW	JA1EOD	GM3YTS
W1JR	344	K4XO		JA2DPC	HB9BGV
W1NG	AA1V	K6YRA	341	JA2XYO	I4MKN
W4DR	DJ2YA	NR1R	AA6YQ	JA5IU	IK4BHO
	EA8AK	PE5T	DF4PL	JA7MSQ	IV3JVJ
347	IK1GPG	PY2XB	DK5WL	JE1SYN	JA1ADN
K4PI	JA2FBY	RU3FM	DL1AMQ	JG3QZN	JA1ANR
K5UR	JA5AUC	SP2FAX	DL7MAE	JH2FXK	JA5AQC
SM5AQD	JA5EXW	UA4HBW	EA4KD	JR7VHZ	JA6BZI
W1YY	JE2URF	W8UVZ	EA6SX	JR9LKE	JA7KY
W9ZR	JH1GZE		I4AVG	K2TE	JH0INP
	JH1RFR	342	IK6DLK	K2VV	JH1TWT
346	JH4UYB	AG9S	IK8HJC	K3WC	JH7VHZ
DF3CB	JR2KDN	DJ9HX	JA2JW	KD5M	J11DHY
HA0DU	K3FN	F6AOJ	JA4DLP	N4XM	K0EU
JH4IFF	K4ZYOU	G0JHC	J18DGO	N5ZM	K2RW
K4DY	KF2O	HA5WA	JR2LJO	NO8D	K5RK
K4MQG	N2LT	IK5HHA	K4QL	OE3GCU	K7NN
N2TK	N4CC	JA0EOK	K4UTE	OE6IMD	N4PQX
N4CH	SM2GCQ	JA1WPX	KU0A	PY2SP	N5AW
N4MM	SP8AJK	JA2JPA	LU2NI	R3OK	N5UR
OZ1BTE	UT7QF	JA4LKB	LZ2DF	RZ3AM	N8JV
OZ3PZ	VA3DX	JJ2LPV	N0XA	SL0ZG	NI0G
SM0AJU	VE1YX	JQ3DUE	OE8HIK	SM5CZQ	ON4IQ

R4GM	WK3N	JA1XEC	NI6T	333	SV2DGH
SM4EMO	YU3AA	JA2BDR	PY2YP	5B4MF	UA3DPM
SM5KNV		JA3EMU	PY5EG	AA5AU	VE2TZT
SM6CCO	337	JA4FKX	R3VA	AC4G	
SP3E	AD1C	JA5XAE	RM0F	AD6W	331
UA6A	CT1APE	JE1LFX	SM6CMU	G0OIL	9H1SP
VE3FF	DF2RG	JQ6RUP	SP6CIK	IK8YTA	DJ4AX
W1DIG	DK9KX	JS3CTQ	SP7VC	JA0GJJ	DL5WW
W2YC	EA2IA	K1HT	SV1FJA	JA1SYY	DL6CNG
W9IXX	EA5RM	K1HTV	W2LO	JL1RUC	EA8AKN
W9OP	G4OBK	K4CN	W5BPT	JR4OZR	F3SG
W9RPM	JA1VLK	K4IQJ	W7OM	KE9ET	G0DQS
	JA5MHD	K6AM	W8OI	N4JF	G4CCZ
338	JA9APS	K7ZA		N5XZ	IK2QPR
EI7BA	JA9TWN	K9IR	334	NE1B	JA1XCZ
F6EXV	JF1WPB	LA5IIA	CT1BH	OH1LEU	JA2VMU
GM3POI	JH4ADV	N2BJ	EA5BY	PA5TT	JA2VQF
HB9AMO	JJ4POR	N3NT	EA7TV	RA7A	JA3AZD
HB9BIN	JL1UXH	N4AH	EU7A	SM3NXS	JA7JWF
I2XIP	JR1DUP	N9IW	EY8MM	SM4DDE	JA8LRG
IK4DRY	K5KC	R5AJ	FK8CP	SV1DPI	JA9CWJ
JA3PIS	K8ZTT	SP5DIR	HB0CC	UR0MC	JH1IFS
JA5WIZ	N7RT	VE1DX	HB9DHK	W3LL	JH1NYM
JA8RJE	N8DJX	VE3EXY	I5HOR	W5WT	K2UU
JE2LUN	ON4AOI	W1RM	JA3GN	W6XA	K4EM
JF1KKV	ON4CD	W3NO	JA7IC	W6XK	K5EK
JF3KON	OZ1CTK	W4FC	JJ3HGJ	WA5VGI	KQ8M
JJ2KXK	PY5HOT	W5XX	JR1BLX		N1NK
JR3GWZ	R7DX	W5ZN	K1BD	332	N8KOL
K1OA	RA3CQ		K4HB	AA4V	OE6MDF
K2FF	S58T	335	K9CT	AB9V	PY5EW
K4HGX	SP6M	AB4IQ	K9YY	DK1FW	SV8CS
K4MWB	SP9DWT	AB6QM	KE9L	DL2OE	UA6MF
K4XP	UA3AP	EA5BM	N5OK	DL4CF	UX0FF
K6FG	W1ECT	I2EOW	NJ6P	EA3GP	W5TCX
KF0QR	W1GL	I4EWH	OE1AZS	F5PAC	W6SR
KV7K	W7MO	I5NPH	OZ1AXG	IK2YCW	W7AL
KW9A	W8DCH	I6FLD	SM6DHF	IK4DRR	WA6F
LA2PA	W9MU	IZ5EKV	UT7UJ	JA2CXF	WB9CIF
N4DB	W9OL	JA1GRM	UX1UA	JA2FJP	YO5BRZ
N4NX	WD0DAN	JE8CLT	W1SKU	JA8EJO	
OH2BLD		JF7XKY	W2IRT	JE1GWO	330
ON4IZ	336	JH8RZJ	W4UM	JH1HHC	DK2JX
PY2BW	CT1IUA	JJ3PRT	W6RLL	JH3VNC	DL1KUR
PY4OY	EA1YO	JR3OEH	WT8C	K1AR	DL6KR
SM3VAC	G3TXF	JS2LHI	YB5QZ	K5DU	F2JD
SM6DHU	G4PWA	K0DEQ	YO3APJ	K9MM	G3NDC
UY5ZZ	GM0GAV	K3WA	YO7LCB	KA9CFD	HB9HFN
W5FKX	HB9BZA	K6YUI	YO9HP	KX4R	HB9RG
W8GC	HB9DDO	K8PT	YV1DIG	N4QS	IZ0AEG
WA1JMP	HL3IUA	K9EU	ZL3JT	N7RO	JE1DXC
WB4TDH	IK5PWQ	N5ORT		OE2LCM	JH3CUL
WD5COV	JA1SJV	N5TY*		OE8RT	JH4GJR

JK1EXO	AE5E	N1IBM	G5LP	SV1JG	SP6HEQ
JN3SAC	I0WDX	N4II	HA1RB	W5LT	SP7HOV
JN7FAH	JA2AH	NK1K	I3BUI	WB9EEE	W1YM
JR7WFC	JA2IVK	R0FA	IK4ADE	WE9R	W3OA
K5BG	JA4EPE	R9FM	IZ1LBG	YS1RR	W5AJ
K5MC	JA4ITW	SP1MGM	JA1SVP		W6TC
K7ZV	JA5BEN	SP7ITB	JA1WSK	323	WD4LBR
KC9ARR	JA9FAI	UA3AGW	JA2JNA	AJ6T	ZL1BYZ
KM4H	JH1AGU	UT9FJ	JA9GPG	DF2UU	
N8BM*	JH3SIF	W1TSP	JH1QAX	EA6NB	321
N8RR	K0GY	W2LK	K0JUH	IK0PEA	GM3PPE
N9AU*	K1LD	W7DO	K2LS	IU7QBB	HA7TM
NU8Z	K3PA		K7EG	JA2FGL	IZ8EJB
OE1ZL	K5AQ	326	K8AC	JA9GLW	IZ8FFA
SP3CGK	K8OM	CT1DKS	K8NVR	JF8QNF	JA1KQX
UA4LY	K9US	DJ5FI	K9MBQ	JM1FHL	JA1NWD
W0YG	MD0CCE	E73Y	KI0KB	K4SE	JA1QXC
W9RN	N7US	EA3GHZ	LA3WAA	K8EUR	JA2WYN
WB0TEV	N9FN	EW2A	N4TL	K8GG	JA7QVI
	NS6C	G3LZQ	NN4R	KG8P	JH3GCN
329	PY2XU	GM0AXY	OE1WEU	ND0N	K0KVR
AA8CH	RW3RN	IW1ARB	OZ4O	SP2BMX	K5XI
CT4NH	SV1CNS	JA1IZZ	R8TX	SP9JZU	K5ZK
G0BLB	VE3LYC	JA1JAT	RN3QN	UA0BA	K6FW
HK3W	W4UW	JA8BNP	W2JU	UN7JX	K9RX
IK4GME	W7AO	JE2LPC	W4BP	W1LW	KC7V
JA0DIN	W7CT	JE7JDL	W5XC	W2QO	KK0M
JA7LGE	W9ILY	JR6FC		W6ENZ	KP2A
JE2EHP	W9JA	K2UO	324	WA4FFW	KT1J
JF1LZQ	ZL4TT	K7WP	AA8OY		LA8PT
JF1PUW		K8FL	DL2CHN	322	LA9AJA
JF2UPM	327	K9ZO	DL7BA	AA4HP	N7IR
JG3LGD	A45XR	KB1JZU	HA9PP	AA4SC	R5DT
JO7WXN	AA4R	LU3CQ	HB9CEX	DM5EE	SM2OAN
JR1BAS	AI9L	N8PW	HB9TKS	EI6FR	SM5ARL
K0KX	CT1GFK	RA0FF	IK4MSV	HB9SLO	SM6CTQ
K8QM	DK5AD	RL3FA	JA0CRI	IK5RUN	SV3DCX
LA7AFA	G3SVD	RU3QR	JA2NDQ	JA1IOA	W0VX
LA7HJA	HL2IFR	SM6BZV	JA7FWR	JA4MRL	W3GQ
N5DG	IZ2AMW	US5WE	JA8BAR	JA6WJL	WD9DZV
N8TR	IZ8FWN	VA5DX	JE6TSP	JF1NZW	WT4Q
NY0V	JA2ZL	W3KX	JH4JNG	JR6LLN	ZS1LS
OE3EVA	JA6VQA	W5CIA	JM1HJG	K4XD	
PA3EWP	JA7BWT	W8HW	K4SO	K6ND	320
RV3LO	JH1SJN		K8TL	K6PJ	AA5AM
SP1S	JP1NWZ	325	KB0EO	K6RO	AC0A
WA2VYA	JR2UBS	5B4AHJ	LA5LJA	K8VJV	E72A
WA7NB	K2SHZ	AB3CV	LA7JO	KG4W	F9XL
WA8WV	K3RA	DJ4XA	LB8DC	N2NL	HB9DDZ
WX4G	K6KLY	DJ9ON	LU8EKC	N9RS	HK4SAN
	K8YTO	DL1DUO	NN4SS	R7NW	IZ4MJP
328	KZ4V	EA1N	SM0CCM	RW4NN	JA1RTX
AA5AT	LA5HE	F5CQ	SP1JRF	SM6CUK	JA1VSL

JL1XMN	318	JA9IFF	JA9AA	N4DW	K7XB
JN1BMX	DL1HRN	JK1GOK	JG1WSC	PP1CZ	KN6KI
K3UL	F2NH	JM2RUV	JH1OBS	PY7DJ	N6PSE
K9SM	JH7RXU	K0AZ	JR4LNG	SK7AX	N9JV
LA2QM	JN1RQV	K3WW	K1LPS	SV1GYG	NA5C
N6TA	K1GG	K4MS	K1RO	UN7TW	RU3DX
NQ1K	K8BL	K8WK	K5UO	UT7UV	SM5FUG
PY2KP	K8FH	KA8ZPE	K6UM	W1EQ	SV1CQN
RX3AGD	KD3CQ	KD0PO	K8CW	W2GG	VE3EK
S55DX	N5LZ	KJ6P	K9NW	W2OO	W1YRC
UR5EDX	N7XR	LA8HGA	MM0EAX	W6PJ	W6YI
VE3BW	N8LJ	N0KV	N2TN	WF2S	W7HPW
W4QN	VE3CFK	N4PJ	N2WB	YB1UUN	WA0MHJ
W8AV	W2LE	N6MZ	RA9CMO		WL7E
WK7E	W2NO	OH5VT	RK4FD	311	
ZS6EZ	W3ACO	PY2IQ	SP5IWA	AA8R	309
		UN6T	SV9COL	CU2AP	DL1DA
319	317	UY5AA	VU2PTT	DF2IS	EA5KA
AF9H	BA4RF	W5ODD	W4HG	DL5CW	JA0DET
DL1TRK	DJ5JH	W9AJ	W7BEM	EC3A	JA1VRU
DM2DXA	DL1SMA	W9YSX	WA3C	EI9JF	JA2JRG
F4BKV	DL2VPO		WB5JID	IZ3ETU	JA7XBG
I5OYY	DS1JFY	315	YO2CMI	JA3EOP	JG0CQK
JA1BPA	I5CRL	7K1PTT		JF2WGN	K2NV
JA1FQI	IK4PLW	DL5EBE	313	JH0BQX	K3XA
JA2EPW	JA2XW	DL9TJ	EA5AT	JH4CBM	K8UT
JA7LMZ	JA8CJY	EA6VQ	HL3GOB	JJ1DWT	K9MK
JE2DZC	JH1IAQ	G0EHO	JA0PE	JO4CFV	LZ2JE
JG3FEA	K1ZN	GM3YOR	JA1KPH	K5DHY	ON6AA
JG3SKK	K5VIP	HP2AT	JG8FWH	K6SIK	RA1QD
JH1BAM	KB8VAO	JA8DNV	K1KO	N6OJ	SK3PY
K0GW	KK2I	JA9NLE	K7UA	N6UK	UA6YW
K5WAF	N4RWG	JJ1TKN	N7BT	RU1AB	VK3HJ
K8AJS	N5GH	JK1TCV	OE3SGU	VU2NKS	W8OP
K8GI	PY2NQ	JL2JVX	SV1VS	W0LS	W8RLS
K9JF	R6AF	K2PK	VE6AX	W4YCH	ZS2DL
KG7H	W2AY	N8SNM	W3BW	W8HC	
KN5O	W4FQT	N9RD	W4VIC	W8KEN	308
KS1J	W7YAQ	NK4L	W5VY	XE1KK	DK8MCT
N0RB	XE2CQ	SP8HKT	W8MET		EA3GHQ
N2LM		UA9FAR	WO7R	310	EU1KY
OE5RLM	316	WN6W	ZL2IFB	AA8LL	I4KDJ
PA3CSR	4Z4DX			CU3EJ	IV3YYK
R9TO	EV1R	314	312	DL6JZ	IW0SAF
RA3QK	HB9BOI	A65BR	CU2DX	G8DX	IZ0RVI
UR5WA	HL4CJG	AD5Q	G0VXE	JA2FBC	IZ8DFO
UT2UB	I1EIS	E72U	IW1QN	JA6BEE	JA3VPA
W3RJW	IK2RPE	EI2GLB	IZ5RVG	JA7GAP	JA4FM
W6BJH	JA2ATE	G4GIR	JE2OVG	JA8ZO	JA5SUD
WB8BPU	JA2XCR	HL2WA	JE8TGI	JF2XGF	JA9FPI
WW3S	JA3RQ	JA1LSP	JH4ALY	JH1RGG	K4JAF
YO2RR	JA3XNH	JA2TBS	K0KG	JJ1SKG	K6IPM
	JA6TMU	JA8EOT	LU4FPZ	JR7FRW	KM1D

N5MOA	WA4JQS	DK3WW	HA5VZ	K0TPP	KB1EFS
N6RV	WA4LOX	EA9IE	JA1OVF	K6MKF	KE8UM
N9AW	WA9PIE	HB9CQK	JA2VHO	KF8UN	KL7TS
OE1WHC	WB2BIN	IK5PWN	JA5BGA	N2AJ	LA7GIA
PY2VA		IK8EPC	JL1BYZ	N9ISN	N1EN
UA3TT	305	IW0HOU	K0KT	OZ5NJ	PA0JSE
W1YIF	JA1SGU	JA3ENN	LB2TB	PA7RA	SA0AQT
W5GAI	JA1XPQ	JE2VLG	N7KA	VE3CRG	SM3LGO
W5PF	JA2FSM	JH3KAI	OZ1IKY	W2FV	W1KDA
W7CA	JH1ACA	K0TT	OZ7FOC	W7IU	W5SL
W7ZJ	JH8GEU	K1ESE	S57AT	ZL4AS	WB8ART
W8MHW	K0BBC	K3PT	SV3AQR		
XE1MEX	K1DT	K4CMS	W5GO	298	295
	K1USA	N4QQ	W8AXI	9A4T	4X6ZK
307	K2AJY	N6HC	W9MJ	AB5A	DL7UPN
DL2SWN	K4WNW	NA5Q		IK8VRH	EA8RR
EA3WD	KD4W	OZ1LCG	300	JA6CBG	JE1IBI
EI9FBB	KQ4AV	RD3AW	AA9A	JH3FUK	JG1OGM
IT9CVO	N2JJ	RX4HZ	CT1FCX	K2KA	JH1UBK
IZ8XQC	NW7E	SM5CLE	CT3MD	KA1ERL	JH7BKN
K2UR	OE2GEN	SM5CZK	EA1AF	KF2DT	K6EME
KA8SYV	OH4UI	W7MEM	EW1KP	LA5YJ	K7LJ
KD0Q	OZ1ACB	W7QDM	G3KMQ	N2DPF	K8RRT
N3RC	UN7LZ	W8TN	G4RGK	N3VA	N4HB
R9SA	UW2ZM	WA1S	HB9DHG	N8OC	RA5BM
RA4CA	W6RW		IK0HFO	NK0S	RQ3A
SM0NJO	W9HBH	302	IV3GOW	UA0FO	W1BR
SM5ENX		9K2OD	JA7BEW	W8JRK	W4UCK
SQ1X	304	DS5ACV	JF3PNQ	ZS4TX	
W4OX	9A4W	F5UJK	K0GD		294
W8LGJ	DL9FCY	IK4AUY	K1SM	297	EA1JO
ZS2EZ	F5PBM	JA2IYJ	K5RT	HB9JOE	EA6ET
	HB9IQB	JA2QXP	K7ZD	IZ8GGF	F1ICS
306	IK0XBX	K2CBI	KF0LA	JA3WLN	IZ5BAM
CT1DOF	IW0HQE	K4JJW	LA9VFA	JH3FHQ	JA1AYV
HB9BAT	JA9AGN	K7KB	N4HID	J13CJP	JA4DHN
HB9LCW	JE3ENP	K8AV	NX0I	JP1IOF	JH1VUO
I1FQH	JH0NBN	LA3MHA	NZ3O	JR7GBL	K3PU
IK5MDF	JH1BNC	N4LR	PE1L	K1PL	K8DV
IZ3ENH	JR8AMF	N7TY	PZ5RA	K3FRK	K9ZM
IZ8FDH	K4ZO	OE8SPW	SM6BGG	K5PS	KQ3F
IZ8VYU	OE5FIN	SM4AZQ	UA3ECJ	K9YC	LY1G
JA1DDZ	PY5IP	W0GG	W7VY	LA0FA	N5JB
JN7DOS	SM7CQY	W1VT	WB2GAI	NV9L	OH1ZK
K0BJ	SP3IBS	W1ZT	WF4U	W3FOX	PC3T
K8ROX	SV2AEL	W3AP			VE7TK
KF7PG	SV9AHZ	W6NWS	299	296	VU2CPL
VE1JBC	VE6LB		CT1EAV	HA7UW	W2/CT1GIF
W1KSZ	W5JAY	301	DF2GH	HS1NGR	W2GW
W3JX		7M4AOE	G3KWK	IK0AGU	W2OIB
W7LGG	303	EA5OX	JH1DGQ	IZ8IEV	W4MAY
WA1PMA	AF4HX	F3AT	JH8NBJ	JA9NFO	W9ZCL
WA3AFS	CT3HF	FG5FR	JR1WCT	JR1MLU	WA0RVK

WA6JA	HB9BYQ	W7HR	US0YA	N4JQQ	280
WB8K	JE1BMJ	WA3F	W1MK	NE3F	CT1BOY
	JK1UNZ	WA5LFD	W2NRA	NE6I	DL2RTL
293	LA9FFA		W5ZG	NF1G	EA7SG
DJ8NT	N1RR	288	W6YOO	OZ4VW	HA5PT
EA1KY	N2NS	EA3CJ	W8UN	SP6A	JA3QOS
HB9RYZ	SM5BMB	F6ECI	W9OO	W1SSN	JA7HRM
HL3DE	SM7IUN	JA1IAZ	WA3GFM	W8IQ	JF1IRW
IV3VBM	WA2NPD	JA6IVR	WQ6Q	W9FI	J11NJC
JA0AOO		JA7KE		YL2KF	K2AX
JA1XRA	290	KJ7M	285		S55ZZ
JA4VLK	7K1CPT	KZ9DX	EA1RT	282	W5DM
JF1LMB	HK1MW	N4IG	I4JB	AB4SF	W5PJR
JF1RYU	IK0UTM	N9UA	IK7FPV	CT1BWU	W5ZO
JH4HMG	IZ0NRG	NT5V	JA8XQI	G8AJM	ZS6WB
JR0EQQ	JA1CZI	W8QZA/QRP	JE2RDO	IK2PZC	
K2FW	JA8UIV	WB3LHD	K2AZ	JA1EMQ	279
K5VWW	JH2PWY	ZS1A	K5CWR	JA3KNN	AA3LX
K8YYY	K2UFM		OE3HWC	JF2VAX	EA1KP
KI4GE	KE0A	287	SM4CTI	J16IHG	F1RAF
ON4CAS	KG6I	EW1BA	SP6JIU	JJ1BMB	JA1DM*
W2ZI	N4GN	IK2DZN	W0FLS	K1ACL	JA3FHL
W8BBQ	N5ET	JF0JYR	W0KEU	N1RK	JG3RWX
W8IW	NA5DX	K9FN	W7YW	N8SHZ	JK1BSM
	PA7TWO	KA4RRU	YB0COU	ND4X	K5FZ
292	RW7M	KD6UO		PA0TCA	KE5FXE
CT1FPQ	W3FI	KJ6NZ	284	VE3SKX	N7HN
EA8MT	W4REX	N5UL	4F2KWT	VE3YF	NN4X
HL3AMO	W6DE	N7WO	DF7EE	VE7BV	RW4CY
JR3UIC	W7AH	ON5UE	DK7YY	W0SZ	SM7NDX
K1UU	XE2D	PY2DS	HL2EIZ	WA8MCD	W8BLA
K2XF		W5DNT	JH4ADK		WS5W
K4VIG	289	W6TMD	KK1W	281	
KG9Z	9M6YBG	WS9V	N1API	6K5YIA	278
KH2L	BA4MY		N4UOZ	AA7G	9K2GS
KR4F	DH2PC	286	N6PM	DJ9RR	DS3HWS
N2KX	G3WPH	4Z1UF	SV1ACK	F6DBX	G3SBP
N4SC	GU0SUP	AK5X	W1OPD	HB9ZS	IV3TMM
N6HY	I5REA	CT1BWW	WB7B	I0OSI	JA0KJE
N9BX	IV3KFB	CT1FUH		JA6AVT	JA1BNW
PY2MC	IZ5YHD	DJ0UT	283	JA6OXT	JA1MZL
RU6L	JA3BXF	HL2KV	4X1RU	JH0OXS	JK1WSH
W0JM	JA7QQQ	IU0HDC	DL5XL	JH1NYN	K1FEV
W2TB	K4FJ	IZ4DPV	G3UAS	K5MT	K3VAT
W9PZT	K4PB	JH0RVY	IZ7AUH	K8BN	K5FNQ
WA4CEM	K7BTW	K2SN	JA0DWY	KR8T	K5RKS
WB8ZRL	LA6UL	K4KAY	JA4HAW	N2NW	K7FEL
	LB6KC	KI5BLU	JE2KSM	N3RW	KA7T
291	N0RN	NA9A	JH1WJR	NY9H	KI4DLS
AA6AA	N5KM	NA9RB	K6BV	SM5FWW	OH2IS
EB3CW	N6IE	ND4V	K8YSE	VE3YV	ON4ANN
EI8IU	N7DED	NU1B	KI1U	W9YE	RM3DA
HB9BUN	OM4EX	OH1JP	KJ7TEA	WA9GON	VK3BDX

W2JLK WV8DX	W5GZ W8GNM	YB1AR	JK1VXE JN1NBU K2RU N4ENE N4TJ N7ELL NG7M OE2BZL VK2HV VK4CAG W3MR W4PNY W8CZN YB2DX	KE4UW KK9H KR6C KX2A NX4TT UA3O WA1YTW WA6G WV4TN	W8LMG
277 BH4QYX EA4DL HI8R IK0LNN JA3NHL JH8KFE K8EAB K9GA KC6X KM3J KS3F LA5SJA N1SV N4JT OZ0J VK3NX W5QM W9IL	274 A65CA EA3EQT JH0NOS K2BA OM8FR VK5GR W3ABT W5THT W8WEJ W9DX WB0TVY	271 AA4FL AB4UF AC9EM BA7IO EC1A FG8OJ G4XEE JA0LXP JA7JM JH7WQX JJ6DGP JM1VRW K1GE K3NQ K3SEW K9OR KM6HB N6KZ N7MQ NA4EA RA3BL W3SB W4KA WE2N WV6E	268 AG5W F5LIW IK3SWB JA2ITK JH1ERJ JH7NTW JJ1QUV JL1MWI JN1NOP KF4NEF KH6M KV1E N4XP OE3KLU PY5CC UN9L VR2XMT W0RX W1KMA W7VAS W8UV W8WVM	266 AE0P CT3KN E21EIC G4FKA HB9BNQ JA4SSM JH1OGT K1CA K1KA K3EA N6DX N8NN RU0SN SV1HEP W2YR W3BJ W5ZE WB2NPY WC4H WS1L	264 DK2CC G3VPW HB9EFK IZ5FSA JA2NNF JH1FVE JH1IED JH2VVH JR1JGA JR5JAQ K4JWA K7UT N4TOL NE8P S51NM W5RF WA0ROI XE1H XE1RBV
276 HL4GAV I0JBL JA6GPR JE1HRC K1NJ K1XV KB6CIO KE3D N0AH N5BO N9AOL PA3BWD W4SO	K4WES K9NR KI7AO N6PEQ NY2NY RT5A W0KCJ W0QQ W6SL W7IB WB8CQV WC3W	270 EU1U HB9IIO JA1SKE JA5NPV JA7GZM JH1APK JH6DUL JK1OPL K1CBK K3WWT KM7R LB5WB M0CSD N4IQ N7QT SM7BHH W2PP		265 DL2RUM EA8AXT EC1AIJ IK8UHA IS0AFM JI1VVB JM1GHT K1JD K1LT KU4XO LA9GX N4OA N8II NA5Z NF4A SM7GIB TA1CM UN7BY VK3FM W5VQ	263 AA4A DS5TOS EA4DEI EW4C GM0VRP IW7DVM IZ2FOS JA1FJJ JA4ZA JJ2VLY JK1AJX K0VM K4QE K5CD KR4W KZ1W N4QWZ N4TV SM0DSF UR3EO W5DAW W5GA WQ5R YB2TX
275 DJ3XG EA5B G3NKC HL2CFY JA8FFM K0DD K0QQ K4JC K4RG N2RR N2SQW N5ZC RN9N W2XI	272 AF5CC DK5RL EA5RD IK0CHU JA1PBV JH1SOD K4ST K6KZM KE1F KF7F KR2Q M0TTB OH7TV SM4OLL W0HBH W5TFW W6DR	269 DG5LAC DS5DNO HB9CRV JH8NQV			262 AI6Z DS4AOW EA7QW

G7SSE	HB9DQV	K6XN	PY2FN	K9SG	N4NW
I0MWI	HC1BI	SM5BNK	UN3G	KB4MRX	N6BM
IW3GJF	IZ8MBW	VA7ZT	W8UQ	KR0P	N9AKR
JA7ZP	JA3MHA	W0TM	W9EWZ	N2ZA	N9XX
JF6XQJ	JR1VAY	W3ICM		N3KN	NA9Q
K0OK	K2AT	W5UHQ	253	N8HRZ	NC4RB
K6ZZ	K3OX	W9JJB	AK5Q	N9KW	OH6NIO
KB9DAK	KA1DJ	WB8B	DL2NOM	W6AEA	SM5ELV
KO8SCA	KF9UG		JG1SWM		VU2IBI
NH6T/W4	KY6R	256	JH3GFA	250	W1WC
W4KVS	M0IKW	AA6RR	JH7IQQ	CU3EQ	WA5IPS
W8MJ	NU1O	AC6BW	K0HD	DJ9SO	WA5NFC
WV2I	SM0MPV	AC9S	K0VSH	I8LWL	WE4S
ZS6NJ	SV1IW	AG3V	K6IPV	JR0QFA	
	W6AER	JA0KJD	LA1CO	K6ZP	247
261		JA8RRF	N4FN	LA6OP	AF6PK
DL8SDC	258	JR4LZX	N9SF	N1ZJ	F5NBX
IZ1JMN	AG7N	K8NK	SP5LKJ	N5QS	I8MTQ
K1BZ	EA1DLU	KI4WCQ	W4GIW	NA2M*	JH5HDA
RA3QUA	HB9DVZ	KN7D	W4IS	W0TT	K4WFM
RA4P	I5XFD	N4PYI	WA2USA	W6DPD	KF6HI
VE3VHB	JA0EVI	RC2A		WN6K	KQ4EE
W7FP	JF1WLK	W4RDX	252		LA2XPA
	JJ1CQA	W7NN	DJ3AS	249	LU6ETB
260	K4MIJ		DL7JRD	AA0MZ	NA2AA
EW1P	KL7TC	255	EA2AAZ	EA5DFV	PY2GG
F6HLC	KT2C	EA5AR	IK2GAJ	IK0HBN	UA9AEU
HB9CXZ	N0ODK	HB9MFM	JA7FVA	IK2RGT	W0FG
IZ1JLG	N3ND	HI3T	JR1FHP	IV3TDM	WB4KTF
JE1VTZ	N3QE	JA4CZM	JR1IZM	JA0CIU	
JH6PFY	NA2P	K1NTR	K5GH	JR3VMJ	246
JJ1KZZ	NJ3K	K4MF	K6EID	KD2T	AG1A
JR1EYB	UN3GX	K5ZQ	K8QKY	N6MB	BH4IGO
JS6TWW	W2DXE	KI6CG	KS4S	N6MXU	DF2UA
K0EOO	W4DEE	KK4OK	N0ABA	SP6EIY	FG4NO
K4CGY	W6SFK	N6QI	NJ7G	W2WG	I8YAV
K4KGG	W9MO	PB9FN	RL3AA	W7IV	IK5BOH/2
K5YU	WA5UA	PS8ACL	W2KA	WB0O	IK8GJR
K9JU	WB3D	W6GRV	WA3I	YB0NFL	JA1FVS
KC6JAM	WD8PKF	W6WF	WB6BFG	YO9FNP	JA1QIW
KD8RQE		WK8A	WX2U		JA3LDH
KX4TT	257			248	JM1SZY
SM0XBI	DH0GSU	254	251	AJ4A	JO3WHB
SV1FKZ	DM2RM	DF8FT	AA9RR	EA2J	K4MV
V51B	HL5BMX	EI2HY	AB4GE	G4ZOY	K5TA
W4SK	IK3GBG	JK7LXU	HL2ZN	I7PXV	KD1F
W8FIB	IZ0BVU	K1JIU	IZ4DIW	JA4DNC	KE4S
	IZ8EKL	K2HAT	JA1JYE	JH1FNU	KW4CQ
259	JR1EFG	K4YJ	JH8UQJ	JH2AJY	OZ7DN
AC9O	K1RV	KB1DMX	JT1BV	K0THN	PA0ZH
AF2C	K1YR	KW4V	K3NF	K5RJ	UR5FEO
F5JSD	K5IB	N1GC	K5DV	KB5UNX	W4DTA
G4XRV	K6MM	N2FF	K7LAZ	KZ5DX	W7HUY

W8HMK YB0DJ	WA8A	N8WD NW7M ON4ATW TZ4AM W2OR WW8W YV5LI	JA1BON JA3UNA K0LB K4JKB K4KEW KP3AH OH3OJ SV8CKM VE3TKI W6HYI WA4BIM WB4CW	K6QU KE6V KW4J LA2GH N3PS N5PA ON6KE OZ9XU SM0NUE SM2EJE VR2CH VU2LBW W0MU W0QC W0SR W4AG W6HDG	DL4NBE JH6RTO JI8PDC JR4CZM KB5HC KK9T N1KC SM5AOG W1FA W1NA W5JMW W5SUM ZS1J
245 7L4VYK JA1OVD JA1PVX JA2ODB JE2EBT JL3OUW JM1ESG K8AO K8ZT/QRP K9SUH KO6KD N7GCO VK2CA W3BNN W7CD WA4MME WB3JFS WY6N	242 AA5SH AC4VM JG1JPE JI1WLL JR6GIM K2SY K3SX KK2M LZ2XF N8BJQ NK7C OZ3SM SM7CZL SP5ELW TF3DC VU2CDP W5FPT WC2K WV9L	239 G0BBB JA1KXT JF1MTV K3VAR K4VNY N6PAT NW6S SP6AXW	235 EA1WH K9GWH KC2SST KE9S N6WT N7BD SM0BYD W4DC W4PGM W4WN W8RV YB0MWM YO3IPR	232 EA7AN G4AYU JA8BOV K5HK K7LV K9UQN KF9AF KK4OW KL0S N2GZ N8GP SV8DOU W9QO WI7P ZS1DX	229 AA4AK DL4FAP DL5KUA F4FLF F4GVO IK5QPS IV3AVQ IV3KCB JA3EY JJ1JMZ K1ZJA K2SD K4AR K8SIA KV4T N6RK NZ5O S54A VU2DCC W1JGS W6JZ WB2KSK WE1P
244 7J1ADJ IZ2EWR JA7MNF K4YYL K5FXB K5JZ K8ZM KE1B KV4AA N2ZZ N7WS W4GE W5WI W9RXJ XE2X YB1TJ	241 BV1EK CT3CD CU3AN IZ0BTV JA3PRM JA6GIJ JE2UFF JK1SQI K1ROA KE5BR N1JP N3KV N6ZN SP7ICE W6BK YL2TW	238 CT1HHP DK3UA EI6IZ G3XLF JA0AXV JA2OLJ JA3AVO JA6ENL JA9APM JH2BNL KE1VT PY2RO UR4IOR VK6LC W3WST W7TUS WA0WWW	234 AD6ZJ AL7R CT1ELF I5FLN IV3BSF JA7FAS JA7MAD JO4JDU K0CF K0NV K1RH K4GO N4XYZ ND3L UA9FFV W8FN WA1ZIC WB9PNU	231 DH3KM GM0VIT JA1DCK K1ZE K4OY K5VR KE5TD N3XM OZ1HPS VR2XLN W1OP W2FKF XE1J*	228 AD4AA AL7TC CX2CC HL4XM JA1MOD K3PP K4SX K7AWB KD0AA KF0RQ N3KS N8WRL NK7Z
243 HB9DVO HB9HIT IZ0GYP JA1BWA JL1GYZ K9ARZ K9TF LA9VBA SM4BZH W6RKC W9KVR	240 DK6OR DL6UNF HB9DOT JA0JPD JP7FSO K3FM K8JE K9ALP KB2FCV N1MD N6NU	237 G1VDP K4KAL PY2WC RD9M RT0F W2CG W4DAO W4HZ WB5NHL	233 EI9FVB IT9AAI JE1PHH JE3FOR		
		236 BA4TB DS4NPL HB9ESS IK1IYU		230 CT3DL CU3BL	

RD3BD SP5MXZ W4UDH W7VS WA5KBH WA9BZW	WB4DNL WW0E	JK1JAS K7STO KA1J LA2LI MU0FAL N1IA N9LJX N9PGG NI5F OH1TSM SK0QO VK6OZ VR2XYL W0JMP W6DCK WB7BBQ YO3JF	UX5UO W6TK	JR7XOD KA6BIM KR4BD LB7ZG N4DWK N8AYY NY1V OH2LHE TG9NX UT7KF VE3YXO VK3KE W0BM W3NS W4CCS WB2ZAB XE1R	HB0WR JK1EBA JR3ADB KB7QFE KM8AM LA2IR NA6O OH3FVP OV5O S50B SP7CVW W1DYJ W1ZK W3ML W4GP W6SHY W7PAQ WC0W WY0V
227 EA7DUD IK1UGX JA0LFV JA1ITJ JA7JPZ JR7MAZ K0SD K3SF SP3F V51YJ W5AAJ W5IP WB3BFC WW2DX	224 AE4CW JA4HXF JE3WQU JP1GUW N1WON NA4MM R4FAN VA2IG W1AW W4MA W5LO W9GXR WD8KND	220 AA8KY DM6MA F6FYD HB9VAB IT9ODQ JA3KKE K2EK K9OW N2KI N2MEE SM5CBM W4UFO WA3FRP WB4YDL	218 AD0TR AE4AN AG4Q CU3HN HP2NG IK0WRB JF3VEC K0KV K4WZ K6LRN K9OT KG6D NN5E VA2LC VU2MSA W1MJB W5WP W8SAX WA3GNW WB8BZK WC4X XE1YD	215 AA4UC AD5WB I2YPY K5QX K9AQ KD4SN KG4CUY WA3SKQ ZL2AO	212 AD5MD HB9EXQ I1YDT K8YE LX1CW N4MIK N6DHZ ON6YH TF3VS W4PGC
226 4X4MF DL9GTB K2TER K4WY K5ALQ KK8MM KU4BP N2RJ N7NG NW4M VE1VOX W6KK W6WA ZS2Y	N6VS N7ZA NO0B NV4A NV4B OE1ALW W5KK W6FL W9MAK W9ROG WB0ULX WB4GLI WF8R	219 DK3BK DK3HV DL4DW HA5CW I7LGM IW9DNI IZ0FUW JA7DPC K7HC K7LAY K8ZZU KK7YC KW9U N0JR N6VNI ND7K NS3L SP5ES	217 AA4LR AA4U EU1M IT9YOZ IV3FFI JA1TD JP1LRT K0CS KC5LK KM4HQE LA4JGA M0HIH NU4I SV1IZY W7WZ WA9JWL	214 AA4NC DL1SVA E70T EA2AFV HB9CQL IK0XIH JJ1BDX JR7ILA K0BRO K0MFI K1VI KM9E N4MI N5WA NX2X VK3TC W2CDO W4OWY	211 7L2QAD DF3EC HL3ERJ JA1UOA JL3DGI JR2PZX KM1C N1BY N7VPN OE3JAG PP7LL PT7DX VK2AAH W1EBM WA1NXC WA9DU WF1H
225 AA8SW JA2MNB JG2LGM JG3KLF JL6USD K0PC K6EGF K6UNE KS4YT RA0BA VE1DUN W0ZS W4HY	222 AH0U HB9HBZ JA1GVT KF4VTT KG4JSZ SP5APW SQ7FPH W4UEF WY1G XE1L YB3MM		216 AB6CF DK4TP F4DSE I0LYO IW5AB JA4GXS JM1JIV	213 9K2BM EA5RU GI4OWA	210 AD3C

DJ7JC	KK0DX	W5DXQ	W1ASB	200	I8HAK
G3WW	KK5OQ	W7SX	W1LE	CT1ESO	KG8CW
IK1ZNM	N1NU	W9LN	W4RQ	EA3HDZ	LA8ZAA
JA2KSP	N4PL		W7IUO	EA5HM	N7RD
JR1CAD	NN2D	205	W8LIG	EI5KO	SP7QHR
K5CR	PY3VB	HB9ECS	W9HZ	GM7NZI	UT7EC
K5LY	RL3BZ	JE4CIL	WA4DOU	HB9GWJ	W8JA
K8SL	W2NY	JG1LRE	YB1TQL	JR1QLM	
KB7AK	W5RDW	K5DCW		K1AJ	197
KI6MQX	W9MR	K5UZ	202	K2RET	DF1IR
N4HN	W9WO	KJ4UZU	AG6HE	K3SUI	F6KOP
N7NW	WA4NUF	N6DVR	DL5MHQ	K5EWS	HL4CCM
N9DR	WT2P	N8NA	JA0GCI	K6VVK	IU8IYE
N9IO	YO3AIS	N9GKE	K0YL	KU8X	JQ1PCX
W4PG		NP3CW	K1EO	N9LEO	KJ4YLO
W8QXR	207	PY2SEX	K2CYS	NU4B	N1QY
WA3WZR	DL8DWL	R0QA	K3HW	ON6ZV	NW7US
WA4QMQ	EA5ZR	S53MJ	KF7NN	TF3Y	SM3PHM
WQ1H	IW0BYL	W0PE	KK9M	UA9MC	VA3NXM
XE1FAS	JA4FKO	WA0SXV	N0TR	VE6PL	W0IKD
ZL3RJ	K7LY	WA7BNG	NM1G	VR2MY	W4LIA
	K7VC	WD5BJT	ON4LG	W0MS	WB2HJV
209	KM4NS		SA3CAT	W7LEA	WB4SON
AC5AA	NA6MG	204	SP3EPG	WA4MIT	WS4H
BX5AA	W4AEJ	AA5TL	W0DD	WD4OIN	
FM5DN	W8MIL	HL1VAU	W1AO	ZL2LW	196
IZ5MOQ	W9GG	IU0ICA	W4NBS		AE0MO
JH6WMJ	WA8LRW	JF1KML	YB4CHP	199	EA1AZ
JK1DDG	XE2YWH	JH1RVQ		AA5N	K1FE
JK1NPH		K0SON	201	DL2JIM	KI2D
K7GA	206	K3DFL	E20YLM	HB9EBM	KP4DKE
KB2ZPB	DK3QM	K4BBH	E77S	HB9FBG	N4MEC
KD3HN	EC7B	N4TD	F4WDL	JA9IWR	N7TM
KN4JX	HK3PJ	N6EM	JA0ED	JH0AKV	NE5S
KW1DX	IZ4AIB	OE1HHB	JA3EEM	K1TKL	NF7D
KY5I	JA9RT	RX3BP	JE4RAL	K3GGN	ON6MX
W3HER	JH2AMN	UN7BK	JQ1YIW	K4NTO	SV8RX
W9CSX	JH9AUB	W5FL	K1XE	K6GFJ	VU3CAU
WB0N	JR0RBY	W8LR	K6CF	K7QBO	W1CDC
WB6AXD	JR3TOE	W9PDS	KD1AB	K8RCT	W1DXH
WG0G	K6TAR	WA2VQV	KD4POJ	KB0EL	W4DSM
	KA1API	ZL3PAH	KI7M	KF2OG	WB5STU
208	KC9K		LA5LT	NA2U	
3A2MW	KF5WCP	203	N8IL	W1LY	195
AE9DX	KN7K	7K3QPL	SM5CAK	W4DVG	4X6KJ
CT2GZE	LU4FW	EA4D	W2WC	WB9IWN	9H1EJ
EA4UV	N7WI	EI2JD	W5SV	XE1MW	AG5CN
JJ1KXB	NU1T	JH8LEY	WA6QGH		DL6DCD
JR3QHQ	PT2ADM	JM1JZN	WB2WPM	198	JA0MRW
K0FLY	RN3CT	K7CU	WB9ZNZ	DM3CW	JA3BKP
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K6NR	TF3JB	N9JR		HA5BSW	JJ0LZQ
K8WHA	VA7DX	ON5GQ		HB9AGO	JR1KBJ

JS1MRA	HK6K	189	W4AO	KB9AIT	DL2AMD
K8ROK	IZ0FYW	9H1AE	W7IMU	KI7HO	DL7BO
KA5VFU	JA8EIA	AA7XT	WA8RCK	KP4DS	GM1BSG
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N5UE	J11CYX	HB9HVG		KZ2R	JA1PUK
SM2DMU	K1EDG	JK1BIB	186	MU0GSY	JJ1OKK
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WA6EZV	LA7QI	K9TRV	IW8CGX	ZS6IR	K6LPO
WK9U	LB5GI	KE4FW	JA0AVS		KC4HN
YO3DDZ	N7KDT	M0IFT	JA3MIO	183	LU8ADX
	PT7CB	NA2R	JG1GJH	AC4BT	N0VVV
194	R9JX	NC2Y	JP1GVC	DK3FB	NE0U
JA8ANQ	SM6CLU	R9MJ	K2DF	EA6UE	SM5CSS
K4RM	UA1OM	SV2CLJ	K2HT	I4UUL	VA3HP
K9EXY	W6OUL	W3DIY	K2RNY	IW1PUR	WQ5T
K9QJ	WZ4RC	WV4V	K2TV	IZ0CKJ	XE2MX
KK4CB			K9RT	IZ7GIT	YB1RUS
KQ5M	191	188	KD2SC	JH3EQP	
KU1T	4X6UU	BG8PA	KS0M	K3VPZ	180
LA7EIA	AE4M	EA2AGV	N2ZL	K4QD	A65BD
N5HC	EA5GXI	EI7GY	N9BVA	KB1W	DK8IZ
SM0EUI	JA6CMQ	IZ1JLN	OZ6TL	KJ4R	F5AQB
UA4PK	JH1AWJ	JA5XPD	W4HOG	KM4VI	JF7RJM
W1OK	K7PT	JA6JYM	W6HB	N4XMX	JN4FNZ
W1XV	KJ7NO	JE3PCP	W9GM	N6KK	K5EWJ
W3MRL	N0YO	J11MNT	WR7Q	NI7F	K7PTC
W7KKC	N4QM	K2MK		NO9E	K8MVZ
W7QHE	N7JB	KK4CLY	185	W4NE	KB2S
WA9MAG	NG9J	LZ1XL	DL4ZAB	WW8RT	KE2M
WB6CJT	UA9AGX	N4BAF	EI3CTB		KL7KK
WB9B	VU3WEW	N6XT	HK1X	182	SV1BYI
	W0JW	PY4AZ	JA2BUR	AA4DD	YO4AUL
193	WA1EHK	RA9SC	JA8WGX	AB9KZ	
EI6AL	WB1DX	W5TUF	JE4KCN	AC4TO	179
JA1VRY	WB8EKG	WU7X	JM1LPN	DJ4JZ	A71AM
JH1IZR	WY4I		K0MD	JA1DCO	G4YCS
K6DLB	YB2TS	187	K7LFY	J11UHZ	IK5BSC
K9UWY	ZS6UT	AF3X	K9MMS	JR0GXA	JF2AIJ
KK7BR		AJ8B	KC9G	K4TXJ	K0IL
N0STL	190	EI1DG	N4KM	KO4PY	K4SAF
N5TF	DL2RD	IZ2MHT	NC7B	N3AO	KC2STA
N6JOJ	HL4CBX	JA1UTB	SP3TLJ	N5JED	KR0O
N8VV	JH1AQN	JA4RED	W0ANZ	W0IEA	N8NB
N9MB	JL3RNZ	JE3OUW		W4CIR	NS4F
PY8WW	JR1FCS	JH8FIH	184	W6GJB	UA4SKW
R3IS	K7RAN	K3XO	AA4OC	W6IS	W1MR
WB7QXU	KN4FO	K7CTV	G4VWI	WB8RFB	W1PY
	KO4PRE	K8ARY	JF1KIG	ZS1EL	W9BS
192	NJ6K	KN7Y	K4JLD		WA7HR
7M4CLF	OE1JIS	KT8D	K4RDU	181	WB9TFH
AB2E	W4LEW	NX8Y	K9JDP	AA3AZ	WN7J
EI4HH		W2CQ	KB2XJ	DF2WF	WX2CX

178	WC2C	DL9SAD	KS8W	G8APB	167
4F1OZ		DS5QLJ	N0CKC	IK2ULM	G4FTC
AD0K	176	IK8IPL	PY2ADR	JA1IHD	JA1ASO
AD6DK	5P5Q	IT9IPQ	RA5C	JA2CKK	KB9LIE
DS2BGV	5T5PA	JA0BES	UY2UZ	JE7KCI	KE4BKL
EA8TK	DL1MEV	JH1FRW	WA4VJK	JF3KOA	KL7NW
EI5JL	E74A	JH1XFR	WO5I	JH0IEW	KU9S
F4CPF	EA1AHA	JM1CMA		JH1BHW	N8OQ
GM5YTT	IN3FCK	K2YSY	171	JN1RFY	SM1NJC
JH3FCF	IT9ABN	KM4A	CU2AF	JR2PAU	UR9IDX
JS6QOM	JA1IAW	N8TFD	CU2CE	K0SRL	W5RYA
K2JK	JA1PLT	NI4Y	G0OSK	K1QN	W6ZPL
K6IRA	JH1SBE	OM2AGN	G4NBS	KC4AA	WA5POK
K9YZ	JJ3BFC	W5VU	GW0ANA	N5FEE	WB1ASL
KC1ERO	K3GT	W6SIY	JA3UOQ	NI8Z	WR2G
KE3X	KA4H	WM4AA	K6JJ	OT1A	
NA5S	KC5RR	WY2U	K9HQM	SM7DXQ	166
NT9F	KF8PD	YB0EIN	K9KDS	VA3UU	7Z1HL
OD5YA	N3AIU	ZL3TE	KD5R	VE3FRR	AK9B
VE1OP	N4ST		LU2JCW	VK5CE	DD9WG
W3DQS	PY2CP	173	N3YZ	W1TO	EI7JZ
W3HKK	VE6TL	9A1R	NN9X	W3WH	JA3WMS
WB2KSP	W4GV	DL7AA	OH3PYY	W5WLA	JE7BUH
WP4CQ	WA4TMJ	EW4A	TA1PB	W7BJN	K2FJ
	WA4USA	G0UJI	W4CMM	WC4B	K2OP
177	WW6G	K8OS	W5GOL		SV2ESW
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DD0VE	175	M0MCV	170	AC8TO	UA0FDX
DJ9KV	AA3TH	PF1MO	7N4SQJ	AI4QQ	VA3EJN
DL1SWN	CT7ANG	PY2OP	AC0DQ	DK3TL	W3JXP
EA2AA	DK2GP	VK4CC	HB9HHH	DL5KUT	W7TG
EA4S	EA7LS	W4GHD	JA6SUY	DS4DBF	XE1EE
G0THF	EI8GS	W4MOT	JE1GLP	F5EOT	
G4AFJ	G3CWW	W8PAT	JR0AMD	IZ5BYJ	165
HZ1GW	HB9DTE	WA5PFJ	JR6GV	JA1ERB	EA4EJP
IK4TVP	HP3TA	YB4IR	K9BO	K7YZO	G4DDL
IZ1JIZ	HS8KAY		KD4EE	KB4KBS	JA0NZR
IZ8DEO	JA6FEG	172	KJ6Y	KB8DID	JA4CSJ
JJ1HLL	K0PX	CT1AUO	N0LD	KC3AK	JN1SUT
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K4DET	LB2TG	JA1UBZ	PY2FZ	NM4SH	KF4IFF
K4OP	NA1DX	JA3AOP	R3BB	NX1P	KK4XL
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WA9IVH	DL5MM	KS4WA	EA3NG		W7YED

WD8LTM	JF2SKV	NR5O	157	155	AB9BH
WW3A	JH1ORA	VE3TMG	F5GSJ	AD7L	AC0B
164	KA3GWD	VU2TMP	F5NNN	DL6ZBN	G8GHD
AB7RW	KL2R	W1ZS	IZ5GST	EI3HA	HB9BMY
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DL5ZB	LA1J	W9UM	JH1RFM	IW5EIJ	IU8GNY
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JF7NNI	NU4Y	ZS6RJ	K1LTJ	KD2GC	N2TC
K0RAR	OZ6EI	159	K2RKJ	KE7BMG	N6FS
K2DC	TF4M	DL8OH	K9IA	KF1P	NY7T
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KR4DA	161	JR1LZK	KM4LS	N4KEB	RA3CO
N7MB	F1BFD	KE4KMG	LA8WG	N4LV	SP1NEN
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VK3MB	JA2HOL	KX6C	N8IK	W6DRB	W6ELI
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W4BH	K3JM	UA0SC	PY2RN	WA8Y	WB5ZAM
W4GHW	K3LA	W3IZ	SP5NON	WB3AVD	152
W7JET	K5SES	W5BK	VE3VHH	YB2TJV	AC4FZ
W9EBO	KE9UA	158	W2KNG	154	CE3FZ
163	KU2A	AK1P	YB9AY	AA5B	DS5JMG
JG3KMT	M1EMC	DK1NAL	ZS4JAN	DS5WQT	F1OBJ
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KB8NTY	YO6HSU	JA2CPD	FM5FJ	K2CDJ	KD9ZR
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LX2SM	EA6AZ	JH2WDT	G4ZWY	KB1HY	OH3TY
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NY4G	EI5GM	KC2WUF	JA1GLE	N5MT	W6OZI
RA3SD	F5VML	N0EUV	JH1IIY	NZ6N	W9LU
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SP5AMN	JA1EYN	NH6L	N6MM	UW7UA	YO3GJC
VU3RGB	JE2SOY	NT5O	PV8ABC	VE3NJC	151
W0OGH	K7FL	SP9IZV	TF2LL	W1DAR	AB0RX
W6DOE	K8WVA	VU3NXI	VU2NXM	W4GH	AB5YI
W8BI	KB8KIM	W0PPA	W0AIH*	W6RFF	DS3EXT
162	KC9WPS	W4TE	W1GY	WM5H	JA4DLF
AA6XV	N4HL	W6PG	W4AFB	WU8T	JF2OHQ
AB4FH	N7PIB	ZS1C	W4JDS	153	JF2RSF
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	N8BK		YO8PS	AA9WO	K0FD

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KX2B	W7FI	NR0Q	DJ6OZ	KV7N	NA6XX
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N5EI	W9SE	W5PD	HL2DBP	N3DV	NS0W
N9ATD	ZS2I		K1XGM	NE5C	VR2CC
OZ9U	ZS6HON	146	K5VG	NS4X	W0MF
RV4LC		7J1ABD	K9BQL	W3MF	XE2AD
W4TUN	148	9J2BS	K9UO	W5AP	
	AD6KQ	AB1NS	KA9JCP	W7LEB	139
150	AD9DX	AE4VJ	KE3ZT	WA7ZXD	7Z1CQ
7N2JZT	AK4AO	AE5LK	KJ7KOJ	WB6FWS	AB1J
AC4XO	AK6I	AG5Z	N4WD	WJ1B	AF3K
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CU7AJ	ER0FEO	EI3IO	SV1AER		DK4MX
JA1CPN	HC1HN	G4EHT	SV3EXP	141	EI8JB
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JH1CTV	IZ1EPM	JE2DOD	W5UQ	I0BJV	IZ6ERS
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LA9KY	W2ARP	PA3AIN	K0ARM	N8AGU	N4EDT
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NR2D		WA5YNB	N1BKB	RM6LW	NK7I
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R2ARR	AC9GK		NJ1Q	W3ENM	OE9DGV
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WX3P	AI6P	EA1MV	WA1LAD	W7PC	PY3SB
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AA4FU	JA5IBP	JA6NQT	142		WN1M
AA4MM	JE2VYM	K8MN	AA2T	140	
DJ0AH	K1ETA	KA4AHU	AD8NQ	AA9AA	138
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VU2DED	WM4W		TF8GX	PY2YW	K0HQW
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WO6T	135	AB4BJ	W6VFA	VE7ON	K4AVO
WX2K	EI9CN	EA2BFM	W9CTJ	VR2CO	K5GM
	G0MMI	HC1E	WA1HXX	W0TLX	K6CW
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HB9DPO	JA7NGE	K6EV	AE5FM	W9MB	OR4K
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SV3GLL	N5ZY	N9NFT	K3IRV	IZ7QFN	W4CC
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WV0Q	134	W1IZL	W2UB	N8KUS	F8DHE
ZR6GR	AF9W	W6QO	WF5E	NE5W	I1FBJ
	DB9CR	WF5I		NF4L	IW7EDZ
136	DL2DCX	YB2BNN	130	OZ7BQ	JA1PHE
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PV8AAS	EA5HB	W7SMW	K9GL	RU9F	107
R7CD	EC4KW	W7VV	KC9IKB	RW3QHN	AA2WC
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WA3HR	KA1CTL		N5LKE	W5DP	F5PBL
WA3YZD	KC4ZA	111	N7WFK	W5GCX	FM4LV
WA8KNE	KD2CYU	AB3TM	NC4RY	W9GWP	IK8TEM
WB2JFP	KE1IU	CT3DZ	ND0B	W9IAL	IT9ZEO
WB2MKX	KM4ODS	DU1IVT	NT6AA	W9LYN	JA0IJG
WB8YTZ	KY6J	EI2HIB	SM6LPG	WD0AJG	JA2DCN
WT9U	MM0INH	G0RPM	W0LGQ	WN9A	JA4JSL
YV4EH	NC7M	IZ4COT	W0RH	WZ9W	JA5JUG
	OM4KW	IZ7YPK	W2FDJ		JM7SKE
114	ON7RK	JA1DHY	W2PS	108	K2CQW
2E0XAR	SM6YEC	JA3DLE	W4EY	AB6WQ	K2KNB
AF6O	SV4FFL	K0XM	W7WT	AC9HJ	K6BY
DK1MCS	VU2JXL	K3WSU	WA0CIE	AF8P	KB4DSL
DL2NAI	W5MF	K4HR	WB2BXO	BV6CC	KR4Q
DL4FDM	W8ZR	K4JDJ	WB4EVH	DJ5AM	KV3W
IK2SYK	WB4PWZ	K5TU	WB4HMA	DL7UHD	N0TNJ
K1TWF	WC9C	KT5V	WB8LEM	EI3GV	N1CNG
K2KYH	YE1AR	N0MHL	WV1K	EI5FQB	N3PW
K3XC		N3TTT		F5VIF	N4RT
K8SI	112	N6DW	109	G3YBY	N6AJR
K9XR	AC8MR	SP7ASZ	9H1AZ	JH3AEF	N6UOZ
LB8CA	G4WGE	TA1HZ	DB2WD	J11MPS	NN5O
N1KM	G4WWG	UX5XK	EI2FG	JP1RLN	NS0D
N8LAS	JA1GFD	VU3DJQ	EI6GF	JS2LPJ	OZ5D
NE3K	JG2NXV	W1RH	G0DTX	K0CCM	R2AB
NZ3M	JJ3OFL	W3UNX	G6MXL	K1XO	TF3MH

VA2EU	EA5DPL	K6WY	KA8HDE	KA3CZY	N4HUF
W0VU	EA5WP	K7FDR	KB2FMH	KC1UX	N4PHH
W4WNT	EI4DQ	K7UWR	KB2GCG	KI4SFT	N7WRH
W9JJ	EI4GNB	KA0IQT	KC8RPV	N1KI	N8OYY
WX7B	EI8GVB	KB3Z	KJ4SKO	N4DIA	N9ZJ
YB8HZ	EI8IQ	KC5N	KY6AA	N4DOU	NM2D
	F6BZT	KF6XA	M0PTZ	N4QOG	ON5BVB
106	GM1TBW	KI3F	N2BT	N9ITB	PC5F
5W1SA	JA1QOQ	KJ5RC	N2XTT	N9NBC	PT2DF
AA7DK	JF1AZQ	LX2KD	N2YCH	NZ1I	UX4UM
DB4RG	JH1JNR	LZ1JZ	N4CBS	OK2QQ	VA2SS
DC1TK	JN4SNG	N1MIE	N4PF	RZ6MJ	VE7DAY
DL3DUE	JP1TDG	N4IR	N5MI	SQ9DXT	W1GF
F6ARS	K1MDA	N6GEE	N9EA	T88UW	W2PTP
FM1AG	K1RY	N8WXQ	N9KQQ	TG9AKH	W2SUB
HI7SB	K4ZMV	N9PWM	OZ5JQ	VE3AXW	W4BZM
IK2HKN	K5WE	NK7L	OZ5VO	W0RMS	W4PM
IZ0SPA	K7ADD	NP4AA	SM4FYX	W3UTD	W4VZH
JA1GQC	K7HV	R7LA	VA3WEB	W4QJ	W4YR
JA2RP	KD4BPZ	R9GM	W4CU	W7AUM	W6DQ
JE7FOP	KF5ER	W4GKR	W5TZX	W7DGP	W7UV
J1LLD	KF5TL	W7HJ	W6KF	WM4R	W8QW
JJ1VRO	KH6CQH	WA2HIP	W7DEG	WU9D	W9ZT
K0HB	M5LRO	WA2NBG	W8FAX	WV4Y	WA1UZO
K0YA	N2BSA	WA3PAK	WA4IXW		WA4RYW
K1FBI	N2GSB	WB9M	WB3EVL	101	WB5HJV
K2AMI	N4MWY	WU1T	WB8PKK	A41MK	WB9AIS
K3NO	N8TT	YO6BHN	WD8KRV	A41ZZ	WD4OHD
K4FW	N9APK	ZP9CTS	WW5RC	AA6E	WJ5K
K5PSN	PY1KZ		ZS6CR	DK7GH	WS4WW
K9DUR	SO5AS	103		DL4KUG	YO2ADQ
KC3OPI	W9IE	AA8DC	102	DL5JH	
KI4PG	YB6LAY	AB8OU	AA1SU	EC1AE	100
LA4DM	ZL1IM	AC0WL	AD4J	IZ3GJL	6K5XZE
N0IN	ZS6AKU	AG1T	DB6VH	JA1KZP	AA9D
N2MN		C93PA	DH4RL	JE0EHE	AB8YZ
N3CAL	104	DJ4LR	EA8AAH	JF1UOW	AC0DH
N7TP	AC7DX	DL6ZNG	F4FPR	JF2UZW	AC8IL
N8NIJ	AF6WU	DM5TI	G4LRG	JH3GBS	AC9DX
NA4D	AF7WM	G4HUN	HB9IBA	JM6NVD	AE6RR
VE2GT	AG5ND	G4NAQ	IU2LFP	K3JMH	DG7YEO
W0QKL	AP2IA	G8GFF	IW8AWZ	K6DEX	EA3DNC
W2TX	DS5KJR	HI8S	JA0BXP	K7IA	EI5EV
W3TZ	EA1AA	HS1FVL	JA5GOJ	K9IZT	EI6DTB
W4OEP	G4GEE	IS0BZR	J18BRZ	K9LC	EW4DX
W5DWA	HB9CXK	IU0HXY	JJ1QJP	K9ZG	F5JWH
WA7VHT	IK2HLM	IW0ECV	JP1KHY	KB4FB	G0GFC
WV4E	IS0BQE	JA5ALE	K0JDD	KC3NIE	G8GNI
	JA1QFX	JG1LFF	K0OOK	KD4QMY	G8JUS
105	JA3VUI	JG5VFK	K3LL	KG4TEI	IK7NXU
7Z1SJ	JJ1VFE	JR1WCS	K4NLL	KJ8N	IS0HXX
AA4EA	JK3NSD	K0MU	K5HX	KT7P	JG3LDD
AI4EY	K4QS	K6JAV	K6XJ	LA8FNA	JH6WMG

J11GDS	VE2ACP
JJ1HHJ	VE3GFN
JJ1SZA	VE3NLS
JK1CEK	VE7GEL
JL1JJD	VK2IS
JQ6NNK	VR2UNG
K0PG	W1AVK
K1KQC	W2ECK
K1PU	W3JM
K2ITT	W3TC
K3TXW	W4CG
K4DXT	W4ETB
K4KYN	W4MIG
K6BLG	W4MOS
K8DTF	W4VAB
K8VE	W6WVW
K9EA	W8BFT
KB5YN	W8BZY
KB7ZUT	W9TVX
KC8YG	WA2FAA
KD1DT	WA2VJL
KE0QPG	WA4GPM
KE1AU	WB0RXQ
KE8NOA	WB2VLM
KF5BA	WI0E
KK6MF	YB0KTT
KL7QW	YB1BUL
LA6JKA	YB3LZ
N0JDK	YB8BRI
N0JX	
N0SFF	
N2EI	
N2QLT	
N3NVA	
N3VJ	
N5LJL	
N5YJZ	
N6AKI	
N8ERL	
N8ZFM	
NJ9C	
NW2I	
NX6D	
OE6BME	
OE7BJT	
PY1NS	
PY4OG	
R3LC	
SM6STI	
SP2LLP	
SP5BMU	
SP9FWQ	
SV1EOS	