

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 19 Aug 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 K4CIA SM3EVR	345 4X4DK DF3GY DJ6RX G3XTT G4BWP JA2KVD JA3FYC N0AT N1DG N6AR OH2BU PA3FQA SP5CJQ W3YX	VA3DX VE1YX W0BV W3UR WB6RSE	JQ3DUE K1ST K8SIX K9NU N3XX N6JV N8DX NN4T OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW	OE8HIK OK1MP* SM5CEU SM6CVX SP8NR UA4CC UT5UGR	RZ3AM SL0ZG SM5CZQ SP3EPK SV1RK UA3AB W0MHK W4DKS W4PK W5OZI W9IXX WB9Z WD5COV WI8A
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA5AUC JA5EXW JE2URF JH1GZE JH1RFR JH4UYB JR2KDN JR3IIR K3FN K4XO K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF	343 CT1EEB DJ9ZB F6DAY I4LCK JA0UUA JA1BK JA1HGY JA8EAT JH1OCC K0IEA K3UA K6YRA NR1R PE5T PY2XB RU3FM SP2FAX UA4HBW W8UVZ	341 AA6YQ AD5A DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX I4AVG IK6DLK IK8HJC JA2JW JA4DLP JI8DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA	340 AA1ON AA7A DL4MCF F6BKI IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JI2KXK JR7VHZ JR9LKE K2TE K2VV K3WC K5RK KD5M N4XM N5ZM NI0G NO8D OE3GCU OE6IMD PY2SP R3OK	339 AA1QD DJ8NK DL5DSM DS5USH GM3YTS HB9BGV I4MKN IK4BHO IV3JVJ JA1ADN JA1ANR JA5AQC JA6BZI JA7KY JA9TWN JH0INP JH1TWT JH7VHZ JI1DHY K0EU K2RW K7NN KV7K
347 K4PI K5UR SM5AQD W1YY W9ZR					
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU		342 AG9S DJ9HX F6AOJ G0JHC HA5WA IK5HHA JA0EOK JA1WPX JA2JPA JA4LKB JJ2LPV			

N4PQX	WA1JMP	IK5PWQ	N5TY*	ZL3JT	OE8RT
N5AW	WB4TDH	JA1SJV	NI6T		SV2DGH
N5UR	WK3N	JA1XEC	NJ6P	333	UA3DPM
N8JV	YU3AA	JA2BDR	PY2YP	5B4MF	VE2TZX
ON4IQ		JA3EMU	PY5EG	AA5AU	
R4GM	337	JA4FKX	R3VA	AD6W	331
SM4EMO	AD1C	JA5XAE	RM0F	G0OIL	9H1SP
SM5KNV	CT1APE	JE1LFX	SM6CMU	IK8YTA	DJ4AX
SM6CCO	DF2RG	JL1RUC	SP6CIK	JA0GJJ	DL5WW
SP3E	DK9KX	JQ6RUP	SP7VC	JA1SYY	DL6CNG
UA6A	EA2IA	JS3CTQ	SV1FJA	JE2EHP	EA8AKN
VE3FF	EA5RM	K1HT	W2LO	JR4OZR	F3SG
W1DIG	G4OBK	K1HTV	W5BPT	K9MM	G0DQS
W2YC	JA1VLK	K4CN	W7OM	KE9ET	G4CCZ
W9OP	JA5MHD	K4IQJ	W8OI	N4JF	IK2QPR
W9RPM	JA9APS	K6AM		N5XZ	IZ0AEG
338	JF1WPB	K7ZA	334	NE1B	JA1XCZ
EI7BA	JH4ADV	K8PT	AC4G	OH1LEU	JA2VMU
F6EXV	J14POR	K9IR	CT1BH	PA5TT	JA2VQF
GM3POI	JL1UXH	LA5IIA	EA5BY	RA7A	JA3AZD
HB9AMO	JR1DUP	N3NT	EA7TV	SM3NXS	JA4PXC
HB9BIN	K5KC	N4AH	EU7A	SM4DDE	JA7JWF
I2XIP	K8ZTT	N9IW	EY8MM	SV1DPI	JA8LRG
IK4DRY	N7RT	R5AJ	FK8CP	UR0MC	JA9CWJ
JA3PIS	N8DJX	SP5DIR	HB0CC	W5WT	JH1IFS
JA5WIZ	ON4AOI	VE1DX	HB9DHK	W6XA	JH1NYM
JA8RJE	ON4CD	VE3EXY	I5HOR	W6XK	K2UU
JE2LUN	OZ1CTK	W1RM	JA3GN	WA5VGI	K3RA
JF1KKV	PY5HOT	W3NO	JA7IC		K4EM
JF3KON	R7DX	W5XX	JJ3HGJ	332	K5BG
JR3GWZ	RA3CQ	W5ZN	JR1BLX	AA4V	K5EK
K1OA	S58T		K1BD	AB9V	KQ8M
K2FF	SP6M	335	K4HB	DK1FW	N1NK
K4HGX	SP9DWT	AB4IQ	K9CT	DL2OE	N8KOL
K4MWB	UA3AP	AB6QM	K9YY	DL4CF	N8TR
K4XP	W1ECT	EA5BM	KE9L	EA3GP	OE6MDF
K6FG	W1GL	I2EOW	N5OK	F5PAC	PY5EW
KF0QR	W4FC	I4EWH	OE1AZS	G0BLB	SV8CS
KW9A	W7MO	I5NPH	OZ1AXG	IK2YCW	UA6MF
LA2PA	W8DCH	I6FLD	SM6DHF	IK4DRR	UX0FF
N2BJ	W9MU	IZ5EKV	UT7UJ	JA2CXF	W5TCX
N4DB	W9OL	JA1GRM	UX1UA	JA2FJP	W6SR
N4NX	WD0DAN	JE8CLT	W1SKU	JA8EJO	W7AL
OH2BLD		JF7XKY	W2IRT	JE1GWO	WA6F
ON4IZ	336	JH8RZJ	W3LL	JH1HHC	WB9CIF
PY2BW	CT1IUA	JJ3PRT	W4UM	JH3VNC	YO5BRZ
PY4OY	EA1YO	JR3OEH	W6RLL	K1AR	
SM3VAC	G3TXF	JS2LHI	WT8C	K5DU	330
SM6DHU	G4PWA	K0DEQ	YB5QZ	KA9CFD	DK2JX
UY5ZZ	GM0GAV	K3WA	YO3APJ	KX4R	DL1KUR
W5FKX	HB9BZA	K6YUI	YO7LCB	N4QS	DL6KR
W8GC	HB9DDO	K9EU	YO9HP	N7RO	F2JD
	HL3IUA	N5ORT	YV1DIG	OE2LCM	G3NDC

HB9HFN	YS1RR	K8YTO	DJ9ON	SP9JZU	SM6CUK
HB9RG		KZ4V	DL1DUO	SV1JG	SP6HEQ
JA7LGE	328	LA5HE	EA1N	UR5EDX	SP7HOV
JE1DXC	AA5AT	N1IBM	F5CQ	W5LT	W0VX
JH3CUL	AE5E	N4II	G5LP	WB9EEE	W1YM
JH4GJR	G3SVD	R0FA	HA1RB	WE9R	W3OA
JK1EXO	I0WDX	R9FM	I3BUI		W5AJ
JN3SAC	JA2AH	SP1MGM	IK4ADE	323	W6TC
JN7FAH	JA2IVK	SP7ITB	IZ1LBG	AJ6T	WD4LBR
JO7WXN	JA4EPE	UA3AGW	JA1SVP	DF2UU	WT4Q
JR7WFC	JA4ITW	W1TSP	JA2JNA	EA6NB	ZL1BYZ
K5MC	JA5BEN	W2LK	JH1QAX	EI6FR	
K7ZV	JA9FAI	W3KX	K0JUH	IK0PEA	321
KM4H	JH1AGU	W7DO	K2LS	IU7QBB	GM3PPE
N8BM*	JH3SIF		K7EG	JA2FGL	HA7TM
N8RR	K0GY	326	K8AC	JA9GLW	IZ8EJB
N9AU*	K1LD	CT1DKS	K8NVR	JF8QNF	IZ8FFA
NU8Z	K3PA	DJ5FI	K9MBQ	JM1FHL	JA1KQX
OE1ZL	K5AQ	E73Y	KI0KB	K4SE	JA1NWD
SP3CGK	K8OM	EA3GHZ	LA3WAA	K8EUR	JA1QXC
UA4LY	K9US	EW2A	NN4R	K8GG	JA2WYN
W0YG	MD0CCE	G3LZQ	OZ4O	KG8P	JA7QVI
W9RN	N7US	GM0AXY	R8TX	ND0N	JE2DZC
WB0TEV	N9FN	IW1ARB	RN3QN	SP2BMX	JH3GCN
	NS6C	JA1IZZ	W2JU	UA0BA	K0KVR
329	PY2XU	JA1JAT	W4BP	UN7JX	K5XI
AA8CH	RW3RN	JA1WSK	W5XC	W1LW	K5ZK
CT4NH	SV1CNS	JA8BNP		W2QO	K6FW
HK3W	VE3LYC	JA9GPG	324	W6ENZ	K9RX
IK4GME	W4UW	JE2LPC	AA8OY	WA4FFW	KC7V
JA0DIN	W7AO	JE7JDL	DL2CHN		KK0M
JF1LZQ	W7CT	JR6FC	DL7BA	322	KP2A
JF1PUW	W9ILY	K2UO	HA9PP	AA4HP	KT1J
JF2UPM	W9JA	K7WP	HB9CEX	AA4SC	LA8PT
JG3LGD	ZL4TT	K8FL	HB9TKS	DM5EE	LA9AJA
JR1BAS		K9ZO	IK4MSV	HB9SLO	N7IR
K0KX	327	KB1JZU	JA0CRI	IK5RUN	NQ1K
K8QM	A45XR	LU3CQ	JA2NDQ	JA1IOA	R5DT
LA7AFA	AA4R	N4TL	JA7FWR	JA4MRL	SM5ARL
LA7HJA	AI9L	N8PW	JA8BAR	JA6WJL	SM6CTQ
N5DG	CT1GFK	RA0FF	JE6TSP	JF1NZW	SV3DCX
NK1K	DK5AD	RL3FA	JH4JNG	JR6LLN	W3GQ
NY0V	HL2IFR	RU3QR	JM1HJG	K4XD	WD9DZV
OE1WEU	IZ2AMW	SM6BZV	K4SO	K6ND	WW3S
OE3EVA	IZ8FWN	US5WE	K8TL	K6PJ	ZS1LS
PA3EWP	JA2ZL	VA5DX	KB0EO	K6RO	
RV3LO	JA6VQA	W5CIA	LA5LJA	K8VJV	320
SP1S	JA7BWT	W8HW	LA7JO	KG4W	AA5AM
UT9FJ	JH1SJN		LB8DC	N2NL	AC0A
WA2VYA	JP1NWZ	325	LU8EKC	N9RS	E72A
WA7NB	JR2UBS	5B4AHJ	NN4SS	R7NW	F9XL
WA8WV	K2SHZ	AB3CV	SM0CCM	RW4NN	HB9DDZ
WX4G	K6KLY	DJ4XA	SP1JRF	SM2OAN	HK4SAN

IZ4MJP	318	JA3RQ	JA8EOT	K0KG	JH1RGG
JA1RTX	DL1HRN	JA3XNH	JA9AA	LU4FPZ	JJ1SKG
JA1VSL	F2NH	JA6TMU	JG1WSC	N4DW	JR7FRW
JL1XMN	GM3YOR	JA9IFF	JH1OBS	PP1CZ	K7XB
JN1BMX	JH7RXU	JK1GOK	JR4LNG	PY7DJ	KN6KI
K3UL	JN1RQV	JM2RUV	K1LPS	SK7AX	N6PSE
K9NW	K1GG	K0AZ	K1RO	SV1GYG	N9JV
K9SM	K4MS	K3WW	K5UO	UN7TW	NA5C
LA2QM	K8BL	K8WK	K6UM	UT7UV	RU3DX
N6TA	K8FH	KA8ZPE	K8CW	W1EQ	SM5FUG
PY2KP	KD3CQ	KD0PO	MM0EAX	W2GG	SV1CQN
RX3AGD	N5LZ	KJ6P	N2TN	W2OO	VE3EK
S55DX	N7XR	LA8HGA	N2WB	W6PJ	W1YRC
VE3BW	N8LJ	N0KV	RA9CMO	WF2S	W6YI
W4QN	VE3CFK	N4PJ	RK4FD	YB1UUN	W7HPW
W8AV	W2LE	N6MZ	SP5IWA	311	WA0MHJ
WK7E	W2NO	OH5VT	SV9COL	AA8R	WL7E
ZS6EZ	W3ACO	PY2IQ	VU2PTT	CT3MD	309
319	317	UN6T	W4HG	CU2AP	DL1DA
AF9H	BA4RF	UY5AA	W7BEM	DF2IS	EA5KA
DL1TRK	DJ5JH	W5ODD	WA3C	DL5CW	JA0DET
DM2DXA	DL1SMA	W9AJ	WB5JID	EC3A	JA1VRU
F4BKV	DL2VPO	W9YSX	YO2CMI	EI9JF	JA2JRG
I5OYY	DS1JFY	315	313	IZ3ETU	JA7XBG
JA1BPA	I1EIS	7K1PTT	EA5AT	JF2WGN	JG0CQK
JA1FQI	I5CRL	DL5EBE	HL3GOB	JH0BQX	JH1BNC
JA2EPW	IK4PLW	DL9TJ	JA0PE	JH4CBM	K2NV
JA7LMZ	JA2XW	EA6VQ	JA1KPH	JJ1DWT	K8UT
JG3FEA	JA8CJY	G0EHO	JG8FWH	JO4CFV	LZ2JE
JG3SKK	JH1IAQ	HP2AT	K1KO	K5DHY	ON6AA
JH1BAM	K1ZN	JA8DNV	K7UA	K6SIK	RA1QD
K0GW	K5VIP	JA9NLE	K9MK	N6OJ	SK3PY
K5WAF	KB8VAO	JJ1TKN	N7BT	N6UK	UA6YW
K8AJS	KK2I	JK1TCV	OE3SGU	RU1AB	VK3HJ
K8GI	N4RWG	JL2JVX	SV1VS	VU2NKS	W8OP
K9JF	N5GH	K2PK	VE6AX	W0LS	W8RLS
KG7H	N9RD	K3XA	W3BW	W4YCH	ZS2DL
KN5O	PY2NQ	N8SNM	W4VIC	W8HC	308
KS1J	R6AF	NK4L	W5VY	W8KEN	DK8MCT
N0RB	W2AY	SP8HKT	W8MET	XE1KK	EA3GHQ
N2LM	W4FQT	UA9FAR	WO7R	310	EU1KY
OE5RLM	W7YAO	WN6W	ZL2IFB	AA8LL	I4KDJ
PA3CSR	XE2CQ	314	312	CU3EJ	IW0SAF
R9TO	316	A65BR	CU2DX	DL6JZ	IZ0RVI
RA3QK	4Z4DX	AD5Q	G0VXE	G8DX	IZ8DFO
UR5WA	EV1R	E72U	IW1QN	IV3YYK	JA1XPQ
UT2UB	HB9BOI	EI2GLB	IZ5RVG	JA2FBC	JA3VPA
W3RJW	HL4CJG	G4GIR	JA3EOP	JA6BEE	JA4FM
W6BJH	IK2RPE	HL2WA	JE2OVG	JA7GAP	JA5SUD
WB8BPU	JA2ATE	JA1LSP	JE8TGI	JA8ZO	JA9FPI
YO2RR	JA2XCR	JA2TBS	JH4ALY	JF2XGF	K4JAF

K6IPM	W1KSZ	303	301	JR1WCT	JA9NFO
KM1D	W3JX	AF4HX	7M4AOE	K0TPP	JR1MLU
N5MOA	W7LGG	CT3HF	EA5OX	K6MKF	KB1EFS
N6RV	W9HBH	DK3WW	F3AT	KF8UN	KE8UM
N9AW	WA1PMA	EA9IE	FG5FR	N2AJ	KL7TS
OE1WHC	WA3AFS	HB9CQK	HA5VZ	N9ISN	LA7GIA
PY2VA	WA4JQS	IK5PWN	JA1OVF	OZ5NJ	N1EN
UA3TT	WA4LOX	IK8EPC	JA2VHO	PA7RA	PA0JSE
W1YIF	WA9PIE	IW0HOU	JA5BGA	VE3CRG	SA0AQT
W5GAI	WB2BIN	JA3ENN	JL1BYZ	W2FV	SM3LGO
W5PF		JE2VLG	K0KT	W7IU	W1KDA
W7CA	305	JH3KAI	N7KA	ZL4AS	W5SL
W7ZJ	JA1SGU	K0TT	OZ1IKY		W6DE
W8MHW	JA2FSM	K1ESE	OZ7FOC	298	WB8ART
XE1MEX	JH1ACA	K3PT	S57AT	9A4T	
	JH8GEU	K4CMS	SV3AQR	AB5A	295
307	K0BBC	LB2TB	W5GO	IK8VRH	CT1FPQ
DL2SWN	K1DT	N4QQ	W8AXI	JA6CBG	DL7UPN
EA3WD	K1USA	N6HC		JH3FUK	EA8RR
EI9FBB	K2AJY	NA5Q	300	JJ3CJP	JE1IBI
IT9CVO	K4WNW	OZ1LCG	AA9A	K2KA	JG1OGM
IZ8XQC	KD4W	RD3AW	EA1AF	KA1ERL	JH1UBK
K2UR	KQ4AV	RX4HZ	EW1KP	KF2DT	JH7BKN
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KD0Q	NW7E	SM5CZK	G4RGK	N2DPF	K7LJ
N3RC	OE2GEN	W7MEM	HB9DHG	N8OC	K8RRT
N3VA	OZ1ACB	W7QDM	IK0HFO	NK0S	N4HB
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R9SA	UW2ZM	WA1S	JA7BEW	W8JRK	RQ3A
RA4CA	W6RW		JF3PNQ	ZS4TX	W1BR
SM0NJO		302	K0GD		W2/CT1GIF
SM5ENX	304	DS5ACV	K1SM	297	W4UCK
SQ1X	9A4W	F5UJK	K5RT	HB9JOE	
W4OX	CT1FCX	IK4AUY	K7ZD	IZ8GGF	294
W8LGJ	DL9FCY	JA2IYJ	KF0LA	JA3WLN	EA1JO
ZS2EZ	F5PBM	JA2QXP	LA9VFA	JH3FHQ	EA6ET
	HB9IQB	K2CBI	N4HID	JP1IOF	F1ICS
306	IK0XBX	K4JJW	NX0I	JR7GBL	IZ5BAM
9K2OD	IW0HQE	K7KB	NZ3O	K1PL	JA1AYV
CT1DOF	JA9AGN	K8AV	PE1L	K3FRK	JA4DHN
HB9BAT	JE3ENP	LA3MHA	PZ5RA	K5PS	JH1VUO
HB9LCW	JH0NBN	N4LR	SM6BGG	K9YC	K3PU
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IK5MDF	K4ZO	OE8SPW	W7VY	NV9L	K9ZM
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IZ8VYU	SM7CQY	W1VT			N5JB
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K8ROX	VE6LB	W9MJ	G3KWK	HS1NGR	VU2CPL
KF7PG	W5JAY		JH1DGQ	IK0AGU	W2GW
VE1JBC			JH8NBJ	IZ8IEV	W2OIB

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WA6JA	HB9BYQ	N7DED	W1MK	N4JQQ	280
WB8K	JA1IAZ	OM4EX	W2NRA	NE3F	CT1BOY
	JE1BMJ	W7HR	W5ZG	NE6I	DL2RTL
293	JK1UNZ	WA3F	W6YOO	NF1G	EA7SG
DJ8NT	LA9FFA	WA5LFD	W8UN	OZ4VW	HA5PT
EA1KY	N1RR		W9OO	VE3YF	JA3QOS
HB9RYZ	N2NS	288	WA3GFM	W1SSN	JA7HRM
HL3DE	SM5BMB	EA3CJ	WQ6Q	W8IQ	JF1IRW
IV3VBM	SM7IUN	F6ECI		W9FI	J11NJC
JA0AOO	WA2NPD	JA6IVR	285	YL2KF	JM1GHT
JA1XRA		JA7KE	EA1RT		K2AX
JA4VLK	290	KJ7M	I4JBJ	282	OH7TV
JF1LMB	7K1CPT	KZ9DX	IK7FPV	AB4SF	S55ZZ
JF1RYU	HK1MW	N4IG	JA8XQI	CT1BWU	W5DM
JH4HMG	IK0UTM	N9UA	JE2RDO	G8AJM	W5PJR
JR0EQQ	IZ0NRG	NT5V	K2AZ	IK2PZC	W5ZO
K2FW	JA1CZI	W8QZA/QRP	K5CWR	JA3KNN	ZS6WB
K5VWW	JA8UIV	WB3LHD	N4UOZ	JF2VAX	
K8YYY	JH2PWY		OE3HWC	J16IHG	279
KI4GE	K2UFM	287	SM4CTI	JJ1BMB	AA3LX
OH1JP	KE0A	EW1BA	W0FLS	K1ACL	EA1KP
ON4CAS	KG6I	IK2DZN	W0KEU	N1RK	F1RAF
W2ZI	N4GN	JF0JYR	W7YW	N8SHZ	G3SBP
W8BBQ	N5ET	K9FN	YB0COU	ND4X	JA1DM*
W8IW	NA5DX	KA4RRU		PA0TCA	JA3FHL
	NU1B	KD6UO	284	VE3SKX	JG3RWX
292	PA7TWO	KJ6NZ	4F2KWT	VE7BV	JK1BSM
EA8MT	RW7M	N5UL	DF7EE	W0SZ	K5FZ
HL3AMO	W3FI	N7WO	DK7YY	WA8MCD	KE5FXE
JR3UIC	W4REX	ON5UE	DL4DW		N7HN
K1UU	W7AH	PY2DS	HL2EIZ	281	NN4X
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K4VIG		SP6JIU	JH4ADK	AA7G	SM7NDX
KG9Z	289	W5DNT	KK1W	DJ9RR	W8BLA
KH2L	9M6YBG	W6TMD	N1API	DS5DNO	W8GNM
KR4F	BA4MY	WS9V	N6PM	F6DBX	WS5W
N2KX	DH2PC		SV1ACK	HB9ZS	
N4SC	G3WPH	286	W1OPD	I0OSI	278
N6HY	GU0SUP	4Z1UF	WB7B	JA6AVT	9K2GS
N9BX	I5REA	AK5X		JA6OXT	DS3HWS
PY2MC	IV3KFB	CT1BWW	283	JH0OXS	IV3TMM
RU6L	IZ5YHD	CT1FUH	4X1RU	JH1NYN	JA0KJE
W0JM	JA3BXF	DJ0UT	DL5XL	K5MT	JA1BNW
W2TB	JA7QQQ	HL2KV	G3UAS	K8BN	JA1MZL
W9PZT	K4FJ	IU0HDC	IZ7AUH	KR8T	JK1WSH
WA4CEM	K4PB	IZ4DPV	JA0DWY	N2NW	K1FEV
WB8ZRL	K7BTW	JH0RVY	JA4HAW	N3RW	K3VAT
	KI5BLU	K2SN	JE2KSM	NY9H	K5FNQ
291	LA6UL	K4KAY	JH1WJR	SM5FWW	K5RKS
AA6AA	LB6KC	NA9A	K6BV	VE3YV	K7FEL

KA7T	K0QQ	K4ST	N4IQ	G4FKA	KU4XO
KI4DLS	K4JC	K6KZM	N7QT	JA8NFV	LA9GX
OH2IS	K4RG	K6ZZ	SM7BHH	JE1PNX	N4OA
ON4ANN	N2RR	KE1F	UN3G	JF2OZH	N8II
RM3DA	N2SQW	KF7F	W2PP	JH0AWC	NA5Z
VK3BDX	N5ZC	KR2Q	W3MR	JH1DGJ	NF4A
W2JLK	RN9N	M0TTB	WC4H	JJ2WOC	SM7GIB
WV8DX	W2XI	SM4OLL		JO1LVZ	TA1CM
	W5GZ	W0HBH	269	K1DJ	UN7BY
277		W5TFW	DG5LAC	K1EFI	VK3FM
BH4QYX	274	W6DR	HB9CRV	K1RI	W5VQ
EA4DL	A65CA	YB1AR	JH8NQV	K4EU	
HI8R	EA3EQT		JK1VXE	KE4UW	264
IK0LNN	JH0NOS	271	K2RU	KK9H	DK2CC
JA3NHL	K2BA	AA4FL	N4ENE	KR6C	G3VPW
JF6XQJ	OM8FR	AB4UF	N4TJ	KX2A	HB9EFK
JH8KFE	VK5GR	AC9EM	N7ELL	NX4TT	IZ5FSA
JJ2KDZ	W3ABT	BA7IO	NG7M	UA3O	JA1PVX
K8EAB	W5THT	EC1A	OE2BZL	WA1YTW	JA2NNF
K9GA	W8WEJ	FG8OJ	VK2HV	WA6G	JH1IED
KC6X	W9DX	JA0LXP	VK4CAG	WV4TN	JH2VVH
KM3J	WB0TVY	JA7JM	W4PNY		JR5JAQ
KS3F		JH7WQX	W5GA	266	K4JWA
LA5SJA	273	JJ6DGP	W8CZN	AE0P	K7UT
N1SV	9A1AD	JM1VRW	YB2DX	CT3KN	N4TOL
N4JT	AJ8MH	K1GE		E21EIC	NE8P
OZ0J	G4XEE	K3NQ	268	HB9BNQ	S51NM
VK3NX	GW4TSG	K3SEW	AG5W	JA4SSM	W5RF
W5QM	IK2RZP	K9OR	F5LIW	JH1OGT	WA0ROI
W9IL	JA1HOM	KM6HB	IK3SWB	JR1VAY	XE1H
	JJ1QUV	N6KZ	JA2ITK	K1CA	XE1RBV
276	JR1JGA	N7MQ	JH1ERJ	K1KA	
HL4GAV	K4WES	NA4EA	JH1FVE	K3EA	263
I0JBL	K9NR	RA3BL	JH7NTW	N6DX	AA4A
JA6GPR	KI7AO	W3SB	JL1MWI	N8NN	DS5TOS
JE1HRC	N6PEQ	W4KA	JN1NOP	RU0SN	EA4DEI
K1NJ	NY2NY	WE2N	KF4NEF	SV1HEP	EW4C
K1XV	RT5A	WV6E	KH6M	W2YR	GM0VRP
KB6CIO	W0KCJ		KV1E	W3BJ	IW7DVM
KE3D	W0QQ	270	N4XP	W5ZE	IZ2FOS
N0AH	W6SL	EU1U	OE3KLU	W8LMG	JA1FJJ
N5BO	W7IB	HB9IIO	PY5CC	WB2NPY	JA4ZA
N9AOL	WB8CQV	JA1SKE	UN9L	WS1L	JJ2VLY
PA3BWD	WC3W	JA5NPV	VR2XMT		JK1AJX
W4SO		JA7GZM	W0RX	265	K0VM
	272	JH1APK	W1KMA	DL2RUM	K4QE
275	AF5CC	JH6DUL	W7VAS	EA8AXT	K5CD
DJ3XG	DK5RL	JK1OPL	W8UV	EC1AIJ	KR4W
EA5B	EA5RD	K1CBK	W8WVM	IK8UHA	KZ1W
G3NKC	IK0CHU	K3WWT		IS0AFM	N4QWZ
HL2CFY	JA1PBV	KM7R	267	J11VVB	N4TV
JA8FFM	JH1SOD	LB5WB	AA9GR	K1JD	SM0DSF
K0DD	JN1NBU	M0CSD	AB5C	K1LT	UR3EO

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262 AI6Z DS4AOW EA7QW G7SSE I0MWI IW3GJF JA7ZP K0OK KB9DAK KO8SCA NH6T/W4 W4KVS W8MJ WV2I ZS6NJ	259 AC9O AF2C F5JSD G4XRV HB9DQV HC1BI IZ8MBW JA3MHA K2AT K3OX KA1DJ KF9UG KY6R M0IKW NU1O SM0MPV SV1IW W6AER	256 AA6RR AC6BW AC9S AG3V JA0KJD JA8RRF JR4LZX K8NK KI4WCQ KN7D N4PYI RC2A W4RDX W7NN	253 AK5Q DL2NOM JG1SWM JH7IQQ K0HD K0VSH K6IPV LA1CO N4FN SP5LKJ W4GIW W4IS WA2USA	250 CU3EQ DJ9SO I8LWL JA0CIU JA1OVD JR0QFA K6ZP LA6OP N1ZJ N5QS NA2M* W0TT W6DPD WN6K	247 AF6PK F5NBX I8MTQ JH5HDA K4WFM KF6HI KQ4EE LA2XPA LU6ETB NA2AA PY2GG UA9AEU W0FG WB4KTF
261 DL8SDC IZ1JMN JE1VTZ K1BZ K5IB RA3QUA RA4P VE3VHB W7FP	258 AC4VM AG7N EA1DLU HB9DVZ I5XFD JA0EVI JF1WLK JI1CQA K4MIJ K9SG KL7TC KT2C N0ODK N3ND N3QE NA2P NJ3K UN3GX W2DXE W4DEE W6SFK W9MO WA5UA WB3D WD8PKF	255 EA5AR HB9MFM HI3T JA4CZM JL1GYZ K1NTR K4MF K5ZQ KI6CG KK4OK N6QI PB9FN PS8ACL W6GRV WK8A	252 DJ3AS DL7JRD EA2AAZ HL2ZN IK2GAJ JA7FVA JR1FHP JR1IZM K5GH K6EID K8QKY KS4S N0ABA RL3AA W2KA WA3I WB6BFG WX2U	249 AA0MZ EA5DFV IK0HBN IK2RGT IV3TDM JE2EBT JR3VMJ KD2T N6MXU SP6EIY W2WG W7IV WB0O YB0NFL YO9FNP	246 AG1A BH4IGO DF2UA FG4NO I8YAV IK5BOH/2 IK8GJR JA1FVS JA1QIW JA3LDH JM1SZY JO3WHB
260 EW1P F6HLC HB9CXZ IZ1JLG JH6PFY JJ1KZZ JR1EYB JS6TWW K0EOO K4CGY K4KGG K5YU K9JU KC6JAM KD8RQE KX4TT SM0XBI SV1FKZ V51B W4SK	257 DH0GSU DM2RM G0BBB			248 AJ4A	

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KD1F	K9ARZ	K3FM			OZ1HPS
KE4S	K9TF	K8JE	236	233	VR2XLN
KW4CQ	KK2M	K9ALP	BA4TB	EI9FVB	W1OP
OZ7DN	LA9VBA	KB2FCV	DS4NPL	IT9AAI	W2FKF
PA0ZH	SM4BZH	N1MD	HB9ESS	JE1PHH	XE1J*
UR5FEO	W6RKC	N6NU	IK1IYU	JE3FOR	
W4DTA	W9KVR	N8WD	JA1BON	K6QU	230
W7HUY	WA8A	NW7M	JA3UNA	KE6V	CT3DL
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YB0DJ	242	TZ4AM	K4JKB	KW4J	DL4NBE
	AA5SH	W2CG	K4KEW	LA2GH	JH6RTO
245	JG1JPE	W2OR	KP3AH	N3PS	J18PDC
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JA2ODB	JR6GIM	YV5LI	OH3OJ	ON6KE	KB5HC
JL3OUW	K0IL		SV8CKM	OZ9XU	KK9T
JM1ESG	K2SY	239	W6HYI	SM0NUE	N1KC
K8AO	K3SX	JA1KXT	WA4BIM	SM2EJE	SM5AOG
K8ZT/QRP	LZ2XF	JF1MTV	WB4CW	VR2CH	W1FA
K9SUH	N6ZN	K3VAR		VU2LBW	W1NA
KO6KD	N8BJQ	K4VNY	235	W0MU	W5JMW
N7GCO	NK7C	N6PAT	EA1WH	W0QC	W5SUM
VK2CA	OZ3SM	NW6S	K9GWH	W0SR	ZS1J
W3BNN	SM7CZL	SP6AXW	KC2SST	W4AG	
W7CD	SP5ELW		KE9S	W6HDG	229
WA4MME	TF3DC	238	N6WT		AA4AK
WB3JFS	VU2CDP	CT1HHP	N7BD	232	DL4FAP
WY6N	W5FPT	DK3UA	SM0BYD	EA7AN	DL5KUA
	WC2K	EI6IZ	W4DC	G4AYU	F4FLF
244		G3XLF	W4PGM	JA8BOV	F4GVO
7J1ADJ	241	JA0AXV	W4WN	K5HK	IK5QPS
IZ2EWR	BV1EK	JA2OLJ	W8RV	K7LV	IV3AVQ
JA7MNF	CT3CD	JA3AVO	YB0MWM	K9UQN	IV3KCB
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K4YYL	IZ0BTV	JA9APM		KK4OW	JJ1JMZ
K5FXB	JA3PRM	JH2BNL	234	KL0S	K1ZJA
K5JZ	JA6GIJ	KE1VT	AD6ZJ	N2GZ	K4AR
K8ZM	JE2UFF	PY2RO	AL7R	N8GP	K8SIA
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KV4AA	K1ROA	VK6LC	I5FLN	W9QO	N6RK
N2ZZ	KE5BR	W3WST	IV3BSF	WI7P	NZ5O
N7WS	KK0DX	W7TUS	JA7FAS	ZS1DX	S54A
W4GE	N1JP	WA0WWW	JA7MAD		VU2DCC
W5WI	N3KV		JO4JDU	231	W1JGS
W9RXJ	SP7ICE	237	K0CF	DH3KM	W6JZ
WV9L	W6BK	G1VDP	K0NV	GM0VIT	WA9BZW
XE2X	YL2TW	K4KAL	K1RH	IK1UGX	WB2KSK
YB1TJ		PY2WC	K4GO	JA1DCK	WE1P
	240	RD9M	N4XYZ	K1ZE	
243	DK6OR	RT0F	SP5IXS	K4OY	228
HB9DVO	DL6UNF	VE3TKI	UA9FFV	K5VR	AD4AA
HB9HIT	HB9DOT	W4DAO	W8FN	KE5TD	AL7TC

CX2CC	JG2LGM	HB9HBZ	I7LGM	M0HIH	K1VI
G4VMX	JG3KLF	JA1GVT	IW9DNI	NU4I	KM9E
HL4XM	JL6USD	KF4VTT	JA7DPC	SV1IZY	N4MI
JA1MOD	K0PC	KG4JSZ	K7HC	W7WZ	N5WA
K3PP	K6EGF	SP5APW	K7LAY	WA9JWL	NX2X
K4SX	K6UNE	SQ7FPH	K8ZZU		VK3TC
K7AWB	KS4YT	W4UEF	K9AQ	216	W2CDO
KD0AA	RA0BA	WB4YDL	KK7YC	AB6CF	W4OWY
KF0RQ	VE1DUN	XE1L	KW9U	DK4TP	
N3KS	W0ZS	YB3MM	N0JR	F4DSE	213
N8WRL	W4HY		N6VNI	I0LYO	9K2BM
NK7Z	W6FL	221	ND7K	IW5AB	EA5RU
OH2LHE	WB4DNL	IK0WMJ	NN5E	JA4GXS	GI4OWA
RD3BD	WW0E	JK1JAS	NS3L	JM1JIV	HB0WR
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W1AW	224	KA1J	UX5UO	KA6BIM	JR3ADB
W4UDH	AE4CW	LA2LI	W6TK	KF2OG	KB7QFE
W7VS	JA4HXF	LB7ZG		KR4BD	KI6MQX
WA5KBH	JE3WQU	MU0FAL	218	N4DWK	KM8AM
	JP1GUW	N1IA	AD0TR	N8AYY	LA2IR
227	N1WON	N9LJX	AE4AN	NY1V	NA6O
EA7DUD	NA4MM	N9PGG	AG4Q	TG9NX	OH3FVP
JA0LFV	R4FAN	NI5F	CU3HN	UT7KF	OV5O
JA1ITJ	VA2IG	OH1TSM	HP2NG	VE3YXO	S50B
JA7JPZ	W4MA	SK0QO	IK0WRB	VK3KE	SP7CVW
JR7MAZ	W5LO	VK6OZ	JF3VEC	W0BM	W1DYJ
K0SD	W9GXR	VR2XYL	K0KV	W3NS	W1ITU
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SP3F	WY1G	W6DCK	K6LRN	WB2ZAB	W3ML
V51YJ		WB7BBQ	K9OT	XE1R	W4GP
W5AAJ	223	YO3JF	KG6D		W6SHY
W5IP	AD5MD		KM4HQE	215	W7PAQ
WB3BFC	HB9AAA	220	VA2LC	AD5WB	WC0W
WW2DX	JA4MMO	AA4UC	VU2MSA	I2YPY	WY0V
	K8MRT	AA8KY	W1MJB	K5QX	
226	LZ2ZG	DM6MA	W5WP	KD4SN	212
4X4MF	N6VS	F6FYD	W8SAX	KG4CUY	HB9EXQ
DL9GTB	N7ZA	HB9VAB	WA3GNW	TF3JB	K8YE
K2TER	NO0B	IT9ODQ	WB8BZK	WA3SKQ	LX1CW
K4WY	NV4A	IZ0FUW	WC4X	ZL2AO	N4MIK
K5ALQ	NV4B	JA3KKE	XE1YD		N6DHZ
KK8MM	OE1ALW	K2EK		214	ON6YH
N2RJ	W5KK	K9OW	217	AA4NC	TF3VS
N7NG	W9MAK	N2KI	AA4LR	DL1SVA	W4PGC
NW4M	W9ROG	N2MEE	AA4U	E70T	
VE1VOX	WB0N	SM5CBM	EU1M	EA2AFV	211
W6KK	WB0ULX	W4UFO	IT9YOZ	HB9CQL	7L2QAD
W6WA	WB4GLI	WA3FRP	IV3FFI	I1YDT	DF3EC
ZS2Y	WD4IXD		JA1TD	IK0XIH	HL3ERJ
	WF8R	219	JP1LRT	JJ1BDX	JA1UOA
225		DK3BK	K0CS	JR7ILA	JL3DGI
AA8SW	222	DK3HV	KC5LK	K0BRO	JR2PZX
JA2MNB	AH0U	HA5CW	LA4JGA	K0MFI	KM1C

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N7VPN	3A2MW	KF5WCP	7K3QPL	LA7EIA	W1LY
OE3JAG	AE9DX	KN7K	EA4D	N8IL	W4DVG
PP7LL	CT2GZE	LU4FW	EI2JD	SM5CAK	WB9IWN
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VK2AAH	JJ1KXB	NU1T	JM1JZN	W5SV	
W1EBM	JR3QHQ	PT2ADM	K0YL	WA6QGH	198
WA1NXC	K0FLY	RN3CT	K7CU	WB2WPM	DM3CW
WA9DU	K0KP	SM7WVZ	KA9OKH	WB9ZNZ	G6NHU
WF1H	K3DFL	VA3OKG	KD1AB	YO2DFA	HA5BSW
	K6NR	VA7DX	N9JR		HB9AGO
210	K8WHA	W5DXQ	ON5GQ	200	I8HAK
AD3C	KK5OQ	W7SX	W1ASB	CT1ESO	KG8CW
DJ7JC	N1NU	W9LN	W1LE	EA3HDZ	LA8ZAA
G3WW	N4PL		W4RQ	EA5HM	N7RD
IK1ZNM	NN2D	205	W7IUO	EI5KO	SP7QHR
JA2KSP	PY3VB	HB9ECS	W8LIG	GM7NZI	UT7EC
JR1CAD	RL3BZ	JE4CIL	W9HZ	HB9GWJ	W8JA
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K5LY	W5RDW	K5DCW	YB1TQL	K1AJ	197
K8SL	W9MR	K5UZ		K2RET	DF1IR
KB7AK	W9WO	KJ4UZU	202	K3SUI	F6KOP
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	KM4NS	WD5BJT	SA3CAT	W0MS	
209	NA6MG		SP3EPG	W7LEA	196
AC5AA	W4AEJ	204	W0DD	WA4MIT	AE0MO
BX5AA	W8MIL	AA5TL	W1AO	WD4OIN	EA1AZ
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K7GA	DK3QM	K4BBH	E77S	HB9EBM	NE5S
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KD3HN	HK3PJ	N6EM	JA0ED	JA9IWR	ON6MX
KN4JX	IZ4AIB	OE1HHB	JA3EEM	JH0AKV	SV8RX
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WB6AXD	JR3TOE	WA2VQV	K6CF	K7QBO	WB5STU
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	KA1API		KI7M	KB0EL	

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AG5CN	PY8WW	K7RAN	JE3OUW	W0ANZ	W4CIR
DL6DCD	R3IS	KE2M	JH8FIH		W6GJB
JA0MRW	WB7QXU	KN4FO	K3XO	184	W6IS
JA3BKP		KO4PRE	K7CTV	AA4OC	WB8RFB
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JH7RTQ	7M4CLF	OE1JIS	KN7Y	JF1KIG	
JJ0LZQ	AB2E	W4LEW	KT8D	K4JLD	181
JR1KBJ	AE4M		NX8Y	K4RDU	AA3AZ
JS1MRA	EI4HH	189	W2CQ	K9JDP	DF2WF
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KA5VFU	JA8EIA	AA7XT	W7IMU	KB9AIT	DL7BO
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SM2DMU	K1EDG	JK1BIB		KP4N	JA1PUK
W2PD	K2WJ	K2GLS	186	KZ2R	JJ1OKK
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WK9U	LA7QI	K9TRV	DL6NW	N5QZ	K4HQB
YO3DDZ	LB5GI	KE4FW	IW8CGX	WA5NOM	K6LPO
	N7KDT	M0IFT	IZ0CKJ	ZS6IR	KC4HN
194	PT7CB	N7VZ	JA0AVS		LU8ADX
IZ0FYW	R9JX	NA2R	JA3MIO	183	N0VVV
JA8ANQ	SM6CLU	NC2Y	JG1GJH	AC4BT	NE0U
K4RM	UA1OM	R9MJ	JP1GVC	DK3FB	SM5CSS
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KK4CB		WV4V	K2RNY	IW1PUR	XE2MX
KQ5M	191		K2TV	IZ7GIT	YB1RUS
KU1T	4X6UU	188	K9RT	JH3EQP	
N5HC	EA5GXI	BG8PA	KD2SC	K3VPZ	180
SM0EUI	JA6CMQ	EA2AGV	KS0M	K4QD	A65BD
UA4PK	JH1AWJ	IZ1JLN	N2ZL	KB1W	DK8IZ
W1OK	K7PT	JA5XPD	N9BVA	KJ4R	F5AQB
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W7QHE	N7JB	K2MK	W9GM	NI7F	K7PTC
WA9MAG	NG9J	KK4CLY	WR7Q	NO9E	K8MVZ
WB6CJT	UA9AGX	LZ1XL		W4NE	KB2S
WB9B	VU3WEW	N4BAF	185	WW8RT	KL7KK
	W0JW	N6XT	DL4ZAB		SV1BYI
193	WA1EHK	PY4AZ	EI3CTB	182	YO4AUL
EI6AL	WB1DX	RA9SC	HK1X	AA4DD	
EI7GY	WB8EKG	W5TUF	JA2BUR	AB9KZ	179
JA1VRY	WY4I	WU7X	JA8WGX	AC4TO	A71AM
JH1IZR	YB2TS	WX2K	JE4KCN	DJ4JZ	G4YCS
K6DLB	ZS6UT		JM1LPN	JA1DCO	IK5BSC
K9UWY		187	K0MD	J11UHZ	JF2AIJ
KK7BR	190	AF3X	K7LFY	JR0GXA	K4SAF
N0STL	DL2RD	AJ8B	K9MMS	K4TXJ	KC2STA
N5TF	HL4CBX	EI1DG	KC9G	KO4PY	KR0O

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NS4F	K4OP	NA1DX	IZ8GCP	N2YBB	KC3AK
UA4SKW	KD8MQY	OH2CLX	JA1IHD	N7TW	KE8G
W1MR	N5JEY	SM0BSO	JA1UBZ	ON5EQ	N4GBK
W1PY	TF5B	SM2YIP	JA3AOP	PY2FZ	NM4SH
W9BS	W3KB	W2FS	JA7MWC	R3BB	NX1P
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WB9TFH	W4UT	XE2B	JS6SCC	W1DAR	SV1XV
WN7J	W5IO		K4EZY	W1ES	VK7ZE
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	WA9IVH	DL5MM	KA5JSM	ZS5LEE	W8TM
178	WC2C	DL9SAD	KC3RKW		WA7HQD
4F1OZ		DS5QLJ	KJ2U	169	WE2K
AD0K	176	IK8IPL	KS4WA	AJ4IM	XE1ILI
AD6DK	5P5Q	IT9IPQ	KS8W	CT1ETE	
DS2BGV	5T5PA	JA0BES	N0CKC	EA3NG	167
EA8TK	DL1MEV	JH1FRW	N3WD	G8APB	EI7JZ
EI5JL	E74A	JH1XFR	PY2ADR	IK2ULM	G4FTC
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KE3X	KA4H	W6SIY	G0OSK	K1QN	W5RYA
NA5S	KC5RR	WM4AA	G4NBS	KC4AA	W6ZPL
NT9F	KF8PD	WY2U	GW0ANA	KR4U	WA5POK
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VE1OP	N4ST	ZL3TE	K6JJ	N5FEE	WR2G
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WB2KSP	W4GV	9A1R	KD5R	VA3UU	7Z1HL
WP4CQ	WA4TMJ	DL7AA	LU2JCW	VE3FRR	AK9B
	WA4USA	EW4A	N3YZ	VK5CE	DD9WG
	WW6G	G0UJI	NN9X	W1TO	JA3WMS
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IZ8DEO	K0PX		JR6GV	IZ5BYJ	
JJ1HLL	K1GND	172	K9BO	JA1ERB	165
JR6GHN	K4HEB	CT1AUO	KD4EE	K7YZO	EA4EJP
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K3CWF					

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JA4CSJ	KB8NTY		KB0V	J68HZ	N5MT
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KF4IFF	NY4G	F5VML	NT5O	PV8ABC	W6RFF
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NN3V	RW6MBC	JA1EYN	VU3NXI	VU2NXM	WU8T
VA3IC	SP5AMN	JE2SOY	W0PPA	W0AIH*	
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W4ARK	W8BI	KC9WPS		W8EOG	AB9BH
W6BBS		N4HL	157	YO8PS	AC0B
W7YED	162	N7PIB	F5GSJ		G8GHD
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WW3A	AB4FH	VE3TMG	IZ5GST	AD7L	HB9MXY
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AB7RW	JH1ORA	W4ASE	JH4GNE	EI9HX	K4AEN
DD0VU	KA3GWD	W9UM	K0GEO	IW5EIJ	K4NKT
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N7UJJ	161	KM8V	N8YQX	W6DRB	W8WV
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W7JET	K3LA	158	YB9AY	AA5B	DS5JMG
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	KE9UA	DK1NAL		DU1KT	JA1RRA
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W9LU	AA4MM	JE2VYM	K8MN	AA2T	140
XE2W	DJ0AH	K1ETA	KA4AHU	AD8NQ	AA9AA
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	EA5XV	K4HYJ	KB4CRT	EI2II	G0HSA
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OZ9U	ZS2I	146	K4GHS	W5AP	W3ATV
RV4LC	ZS6HON	7J1ABD	K5VG	W7LEB	
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	148	AB1NS	K9UO	WB6FWS	7Z1CQ
150	AD6KQ	AE4VJ	KA9JCP	WJ1B	AB1J
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		HL1MKT	AC5Q	AA0BH	RA9SAS
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W9FF		VR2ZXP	VE7XT	KG2V	DL5FAC
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	K9XR	AC8MR	N6DW		JH3AEF
115	LB8CA	G4WGE	SP7ASZ	109	J11MPS
4S6RYD	N1KM	G4WWG	TA1HZ	9H1AZ	JP1RLN
A71EM	N8LAS	JA1GFD	UX5XK	DB2WD	JS2LPJ
AA2F	NE3K	JG2NXV	VU3DJQ	EI2FG	K0CCM
AJ6V	NZ3M	JJ3OFL	W1RH	EI6GF	K1XO
DS5AAQ	TA3J	JK1AIA	W3UNX	G0DTX	K4LQ
GM0SCA	VE3VV	JQ3TAN	W7FS	G6MXL	K5HW
IK4EWN	W1BYH	K0FTC	W9CLA	HG6IA	K5JUC
IU1RLJ	W2MW	K4AAP	WA8COB	IT9BLB	K7WTG
IU4BJC	W5MJ	K4PWS	WB9MSM	JJ2BLV	KA2F
IZ4IRO	W8EH	K5RQ	WF8Z	K1RE	KB9S
IZ7HNO	WB2UFF	K5YE	WX0B	K5IUC	KI5QQG
JE1CTA	WB9WHQ	K6SLO	WZ9B	K5ZD	N3ER
JE1FYV	WJ8Y	K9YKL		KD8DEU	N7WR
JF1FSW	WU1U	KB1OIQ	110	KE0GHU	N8KOJ
JK2VOC	XE2AU	KB8HRT	5H8HZ	KJ2AM	N9MKC
JN3XEZ		N7JXS	AK4N	KU4A	NZ5F
K3OK	113	N7MW	DL3XAC	LU3XX	SV3RKM
K7BWC	7K1LUE	NF4J	DL6LZM	N1TQ	TF3DT
N0VTZ	9M8DEN	NL8F	EA1BLA	N6RVI	VE3ZN
N1TQP	AA4RX	VA6SP	EA1NO	N9OI	W0PMO
N3COB	BD7IBN	VE1AOE	G3LPS	NA6MB	WU6K
N4LKB	DL3ANK	VE3DIT	G4LFU	NG4C	YB1SKR
N6DSC	E70X	W3SW	JA1QEY	PG2AA	
PV8AAS	EA5HB	W7SMW	J15WDC	RU9F	107
R7CD	EC4KW	W7VV	K9GL	RW3QHN	AA2WC
SM4RGD	F4HAB	WA2IBZ	KB4DSL	VA3VF	AG4SO
SQ2AF	GM1DSK	WA3IIA	KC9IKB	VE7SO	DL5KLX
W4DFU	HS5XWY	WA4NEL	KD0KZE	W0ZY	DL7LX
W4FDS	JA0ADY	WB4CTX	KD2RUY	W3WN	DL9QJ
W6EKR	JD1BLY	WW6W	KF6I	W4CRN	EA1FF
W7GB	JG0HEW	YB1RQX	LA3ANA	W4WB	EI2LH
WA3HR	JH1GNU	YO2OXD	N1XL	W5DP	F5PBL
WA3YZD	KC4ZA		N4JJS	W5GCX	FM4LV
WA8KNE	KD2CYU	111	N5LKE	W9GWP	IK8TEM
WB2JFP	KE1IU	AB3TM	N7WFK	W9IAL	IT9ZEO
WB2MKX	KM4ODS	CT3DZ	NC4RY	W9LYN	JA0IJG
WB8YTZ	MM0INH	DU1IVT	ND0B	WD0AJG	JA2DCN
WT9U	N5OP	EI2HIB	NT6AA	WN9A	JA4JSL
YV4EH	NC7M	G0RPM	SM6LPG	WZ9W	JA5JUG
	OM4KW	IZ4COT	W0LGQ		JM7SKE
114	ON7RK	IZ7YPK	W0RH	108	K2CQW
2E0XAR	SM6YEC	JA1DHY	W2FDJ	AB6WQ	K2KNB
AF6O	SV4FFL	JA3DLE	W2PS	AC9HJ	K6BY

KR4Q	VE2GT	AG5ND	G4NAQ	IU2LFP	JM6NVD
KV3W	W0QKL	AP2IA	G8GFF	IW8AWZ	K3JMH
N0TNJ	W2TX	DS5KJR	HI8S	JA0BXP	K6DEX
N1CNG	W3TZ	EA1AA	HS1FVL	JA5GOJ	K7IA
N3PW	W4OEP	G4GEE	IS0BZR	J18BRZ	K9IZT
N4RT	W5DWA	HB9CXK	IU0HXY	JJ1QJP	K9LC
N6AJR	WA7VHT	IK2HLM	IW0ECV	JP1KHY	K9ZG
N6UOZ	WV4E	IS0BQE	JA5ALE	JQ3JUK	KB4FB
NN5O		JA1QFX	JG1LFF	K0JDD	KC3NIE
OZ5D	105	JA3VUI	JG5VFK	K0OOK	KD4QMY
R2AB	7Z1SJ	JJ1VFE	JR1WCS	K4NLL	KG4TEI
TF3MH	AA4EA	JK3NSD	K0MU	K5HX	KJ8N
VA2EU	AI4EY	K4QS	K6JAV	K6XJ	KN6HIP
W0VU	EA5DPL	K7FDR	KA8HDE	KA3CZY	KT7P
W4WNT	EA5WP	K7UWR	KB2FMH	KC1UX	LA8FNA
W9JJ	EI4DQ	KA0IQT	KB2GCG	KI4SFT	N4HUF
WX7B	EI4GNB	KB3Z	KC8RPV	N0JDK	N4PHH
YB8HZ	EI8GVB	KC5N	KJ4SKO	N1KI	N7WRH
	EI8IQ	KF6XA	KY6AA	N4DIA	N8OYY
106	F6BZT	KI3F	M0PTZ	N4DOU	N9ZJ
5W1SA	JA1QOQ	KJ5RC	N2BT	N4QOG	NM2D
AA7DK	JF1AZQ	LX2KD	N2XTT	N9ITB	ON5BVB
DB4RG	JH1JNR	LZ1JZ	N2YCH	N9NBC	PC5F
DC1TK	JN4SNG	N1MIE	N4CBS	NZ1I	PT2DF
DL3DUE	JP1TDG	N4IR	N4PF	OK2QQ	UX4UM
F6ARS	K1MDA	N6GEE	N5MI	RZ6MJ	VA2SS
FM1AG	K1RY	N8WXQ	N9EA	SQ9DXT	VE7DAY
HI7SB	K4ZMV	N9PWM	N9KQQ	T88UW	W1GF
IK2HKN	K5WE	NK7L	OZ5JQ	TG9AKH	W2PTP
IZ0SPA	K6WY	NP4AA	OZ5VO	VE3AXW	W2SUB
JA1GQC	K7ADD	R7LA	SM4FYX	W0RMS	W4BZM
JA2RP	K7HV	R9GM	VA3WEB	W3UTD	W4PM
JE7FOP	KD4BPZ	W4GKR	W4CU	W4QJ	W4VZH
J11LLD	KF5ER	W7HJ	W5TZX	W7AUM	W4YR
JJ1VRO	KF5TL	WA2HIP	W6KF	W7DGP	W6DQ
K0HB	KH6CQH	WA2NBG	W7DEG	WM4R	W7UV
K0YA	M5LRO	WA3PAK	W8FAX	WU9D	W8QW
K1FBI	N2BSA	WB9M	WA4IXW	WV4Y	W9ZT
K2AMI	N2GSB	WU1T	WB3EVL		WA1UZO
K3LL	N4MWY	YO6BHN	WB8PKK	101	WA4RYW
K3NO	N8TT	ZP9CTS	WD8KRV	A41MK	WB5HJV
K4FW	N9APK		WW5RC	A41ZZ	WB9AIS
K5PSN	PY1KZ	103	ZS6CR	AA6E	WD4OHD
K9DUR	SO5AS	AA8DC		DK7GH	WJ5K
KC3OPI	W9IE	AB8OU	102	DL4KUG	WS4WW
KI4PG	YB6LAY	AC0WL	AA1SU	DL5JH	YO2ADQ
LA4DM	ZL1IM	AG1T	AD4J	EC1AE	
N0IN	ZS6AKU	C93PA	DB6VH	IZ3GJL	100
N2MN		DD9WL	DH4RL	JA1KZP	6K5XZE
N3CAL	104	DJ4LR	EA8AAH	JE0EHE	AA9D
N7TP	AC7DX	DL6ZNG	F4FPR	JF1UOW	AB8YZ
N8NIJ	AF6WU	DM5TI	G4LRG	JF2UZW	AC0DH
NA4D	AF7WM	G4HUN	HB9IBA	JH3GBS	AC8IL

AC9DX	N8ZFM
AE6RR	N9VPV
DG7YEO	NJ9C
EA3DNC	NW2I
EI5EV	NX6D
EI6DTB	OE6BME
EW4DX	OE7BJT
F5JWH	PY1NS
G0GFC	PY4OG
G8GNI	R3LC
G8JUS	SM6STI
IK7NXU	SP5BMU
IS0HXX	SP9FWQ
JG3LDD	SV1EOS
JH6WMG	VE2ACP
JJ1GDS	VE3GFN
JJ1HHJ	VE3NLS
JJ1SZA	VE7GEL
JK1CEK	VK2IS
JL1JJD	VR2UNG
JQ6NNK	W1AVK
K0PG	W2ECK
K1KQC	W3JM
K1PU	W3TC
K2ITT	W4CG
K3TXW	W4ETB
K4DXT	W4MIG
K4KYN	W4MOS
K6BLG	W4VAB
K8DTF	W6WVW
K8VE	W8BFT
K9EA	W8BZY
KB5YN	W9TVX
KB7ZUT	WA2FAA
KC8YG	WA2VJL
KD1DT	WA4GPM
KE0QPG	WB0RXQ
KE1AU	WB2VLM
KE8NOA	WI0E
KF5BA	YB0KTT
KK6MF	YB1BUL
KL7QW	YB3LZ
LA6JKA	YB8BRI
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