

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 17 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	345	VA3DX	JQ3DUE	OE8HIK	RZ3AM
K4CIA	4X4DK	VE1YX	K1ST	OK1MP*	SL0ZG
SM3EVR	DF3GY	W0BV	K8SIX	SM5CEU	SM5CZQ
	DJ6RX	W3UR	K9NU	SM6CVX	SP3EPK
348	G3XTT	WB6RSE	N3XX	SP8NR	SV1RK
G3KMA	G4BWP		N6JV	UA4CC	UA3AB
JA1UQP	JA2KVD	343	N8DX	UT5UGR	W0MHK
JA2VPO	JA3FYC	CT1EEB	NN4T		W4DKS
JA4DND	N0AT	DJ9ZB	OK3GU	340	W4PK
K2TQC	N1DG	F6DAY	R7LV	AA1ON	W5OZI
K8MFO	N6AR	I4LCK	SP7GAQ	AA7A	W9IXX
N4WW	OH2BU	JA0UUA	VE3EJ	DL4MCF	WB9Z
OH1XX	PA3FQA	JA1BK	VE3XN	F6BKI	WD5COV
OZ1LO	SP5CJQ	JA1HGY	W0DJC	IT9DAA	WI8A
SM3NRY	W3YX	JA8EAT	W3LPL	JA1BOQ	
SP5EWY		JH1OCC	YU1FW	JA1EOD	339
W1JR	344	K0IEA		JA2DPC	AA1QD
W1NG	AA1V	K3UA	341	JA2XYO	DJ8NK
W4DR	DJ2YA	K6YRA	AA6YQ	JA5IU	DL5DSM
	EA8AK	NR1R	AD5A	JA7MSQ	DS5USH
347	IK1GPG	PE5T	DF4PL	JE1SYN	GM3YTS
K4PI	JA2FBY	PY2XB	DK5WL	JG3QZN	HB9BGV
K5UR	JA5AUC	RU3FM	DL1AMQ	JH2FXK	I4MKN
SM5AQD	JA5EXW	SP2FAX	DL7MAE	JI2KXK	IK4BHO
W1YY	JE2URF	UA4HWB	EA4KD	JR7VHZ	IV3JVJ
W9ZR	JH1GZE	W8UVZ	EA6SX	JR9LKE	JA1ADN
	JH1RFR		I4AVG	K2TE	JA1ANR
346	JH4UYB	342	IK6DLK	K2VV	JA5AQC
DF3CB	JR2KDN	AG9S	IK8HJC	K3WC	JA6BZI
HA0DU	JR3IIR	DJ9HX	JA2JW	K5RK	JA7KY
JH4IFF	K3FN	F6AOJ	JA4DLP	KD5M	JA9TWN
K4DY	K4XO	G0JHC	JI8DGO	N4XM	JH0INP
K4MQG	K4ZYU	HA5WA	JR2LJO	N5ZM	JH1TWT
N2TK	KF2O	IK5HHA	K4QL	NI0G	JH7VHZ
N4CH	N2LT	JA0EOK	K4UTE	NO8D	JI1DHY
N4MM	N4CC	JA1WPX	KU0A	OE3GCU	K0EU
OZ1BTE	SM2GCQ	JA2JPA	LU2NI	OE6IMD	K2RW
OZ3PZ	SP8AJK	JA4LKB	LZ2DF	PY2SP	K7NN
SM0AJU	UT7QF	JJ2LPV	N0XA	R3OK	KV7K

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N5UR	WK3N	JA1XEC	NJ6P	333	UA3DPM
N8JV	YU3AA	JA2BDR	PY2YP	5B4MF	VE2TZT
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
	JF1WPB	K7ZA	334	NE1B	JA1XCZ
338	JH4ADV	K8PT	AC4G	OH1LEU	JA2VMU
EI7BA	JI4POR	K9IR	CT1BH	PA5TT	JA2VQF
F6EXV	JL1UXH	LA5IIA	EA5BY	RA7A	JA3AZD
GM3POI	JR1DUP	N3NT	EA7TV	SM3NXS	JA4PXC
HB9AMO	K5KC	N4AH	EU7A	SM4DDE	JA7JWF
HB9BIN	K8ZTT	N9IW	EY8MM	SV1DPI	JA8LRG
I2XIP	N7RT	R5AJ	FK8CP	UR0MC	JA9CWJ
IK4DRY	N8DJX	SP5DIR	HB0CC	W5WT	JH1IFS
JA3PIS	ON4AOI	VE1DX	HB9DHK	W6XA	JH1NYM
JA5WIZ	ON4CD	VE3EXY	I5HOR	W6XK	K2UU
JA8RJE	OZ1CTK	W1RM	JA3GN	WA5VGI	K4EM
JE2LUN	PY5HOT	W3NO	JA7IC		K5BG
JF1KKV	R7DX	W5XX	JJ3HGJ	332	K5EK
JF3KON	RA3CQ	W5ZN	JR1BLX	AA4V	KQ8M
JR3GWZ	S58T		K1BD	AB9V	N1NK
K1OA	SP6M	335	K4HB	DK1FW	N8KOL
K2FF	SP9DWT	AB4IQ	K9CT	DL2OE	N8TR
K4HGX	UA3AP	AB6QM	K9YY	DL4CF	OE6MDF
K4MWB	W1ECT	EA5BM	KE9L	EA3GP	PY5EW
K4XP	W1GL	I2EOW	N5OK	F5PAC	SV8CS
K6FG	W4FC	I4EWH	OE1AZS	G0BLB	UA6MF
KF0QR	W7MO	I5NPH	OZ1AXG	IK2YCW	UX0FF
KW9A	W8DCH	I6FLD	SM6DHF	IK4DRR	W5TCX
LA2PA	W9MU	IZ5EKV	UT7UJ	JA2CXF	W6SR
N2BJ	W9OL	JA1GRM	UX1UA	JA2FJP	W7AL
N4DB	WD0DAN	JE8CLT	W1SKU	JA8EJO	WA6F
N4NX		JF7XKY	W2IRT	JE1GWO	WB9CIF
OH2BLD	336	JH8RZJ	W3LL	JH1HHC	YO5BRZ
ON4IZ	CT1IUA	JJ3PRT	W4UM	JH3VNC	
PY2BW	EA1YO	JR3OEH	W6RLL	K1AR	330
PY4OY	G3TXF	JS2LHI	WT8C	K5DU	DK2JX
SM3VAC	G4PWA	K0DEQ	YB5QZ	KA9CFD	DL1KUR
SM6DHU	GM0GAV	K3WA	YO3APJ	KX4R	DL6KR
UY5ZZ	HB9BZA	K6YUI	YO7LCB	N4QS	F2JD
W5FKX	HB9DDO	K9EU	YO9HP	N7RO	G3NDC
W8GC	HL3IUA	N5ORT	YV1DIG	OE2LCM	HB9HFN

HB9RG	328	KZ4V	DL1DUO	SV1JG	SP6HEQ
JA7LGE	AA5AT	LA5HE	EA1N	UR5EDX	SP7HOV
JE1DXC	AE5E	N1IBM	F5CQ	W5LT	W0VX
JH3CUL	G3SVD	N4II	G5LP	WB9EEE	W1YM
JH4GJR	I0WDX	R0FA	HA1RB	WE9R	W3OA
JK1EXO	JA2AH	R9FM	I3BUI		W5AJ
JN3SAC	JA2IVK	SP1MGM	IK4ADE	323	W6TC
JN7FAH	JA4EPE	SP7ITB	IZ1LBG	AJ6T	WD4LBR
JO7WXN	JA4ITW	UA3AGW	JA1SVP	DF2UU	WT4Q
JR7WFC	JA5BEN	W1TSP	JA2JNA	EA6NB	ZL1BYZ
K5MC	JA9FAI	W2LK	JH1QAX	EI6FR	
K7ZV	JH1AGU	W7DO	K0JUH	IK0PEA	321
KM4H	JH3SIF		K2LS	IU7QBB	GM3PPE
N8BM*	K0GY	326	K7EG	JA2FGL	HA7TM
N8RR	K1LD	CT1DKS	K8AC	JA9GLW	IZ8EJB
N9AU*	K3PA	DJ5FI	K8NVR	JF8QNF	IZ8FFA
NU8Z	K5AQ	E73Y	K9MBQ	JM1FHL	JA1KQX
OE1ZL	K8OM	EA3GHZ	KI0KB	K4SE	JA1NWD
SP3CGK	K9US	EW2A	LA3WAA	K8EUR	JA1QXC
UA4LY	MD0CCE	G3LZQ	NN4R	K8GG	JA2WYN
W0YG	N7US	GM0AXY	OZ4O	KG8P	JA7QVI
W9RN	N9FN	IW1ARB	R8TX	ND0N	JE2DZC
WB0TEV	NS6C	JA1IZZ	RN3QN	SP2BMX	JH3GCN
	PY2XU	JA1JAT	W2JU	UA0BA	K0KVR
329	RW3RN	JA1WSK	W4BP	UN7JX	K5XI
AA8CH	SV1CNS	JA8BNP	W5XC	W1LW	K5ZK
CT4NH	VE3LYC	JA9GPG		W2QO	K6FW
HK3W	W4UW	JE2LPC	324	W6ENZ	K9RX
IK4GME	W7AO	JE7JDL	AA8OY	WA4FFW	KC7V
JA0DIN	W7CT	JR6FC	DL2CHN		KK0M
JF1LZQ	W9ILY	K2UO	DL7BA	322	KP2A
JF1PUW	W9JA	K7WP	HA9PP	AA4HP	KT1J
JF2UPM	ZL4TT	K8FL	HB9CEX	AA4SC	LA8PT
JG3LGD		K9ZO	HB9TKS	DM5EE	LA9AJA
JR1BAS	327	KB1JZU	IK4MSV	HB9SLO	N7IR
K0KX	A45XR	LU3CQ	JA0CRI	IK5RUN	R5DT
K8QM	AA4R	N4TL	JA2NDQ	JA1IOA	SM5ARL
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LA7HJA	CT1GFK	RA0FF	JA8BAR	JA6WJL	SV3DCX
N5DG	DK5AD	RL3FA	JE6TSP	JF1NZW	W3GQ
NK1K	HL2IFR	RU3QR	JH4JNG	JR6LLN	WD9DZV
NY0V	IZ2AMW	SM6BZV	JM1HJG	K4XD	WW3S
OE1WEU	IZ8FWN	US5WE	K4SO	K6ND	ZS1LS
OE3EVA	JA2ZL	VA5DX	K8TL	K6PJ	
PA3EWP	JA6VQA	W3KX	KB0EO	K6RO	320
RV3LO	JA7BWT	W5CIA	LA5LJA	K8VFV	AA5AM
SP1S	JH1SJN	W8HW	LA7JO	KG4W	AC0A
UT9FJ	JP1NWZ		LB8DC	N2NL	E72A
WA2VYA	JR2UBS	325	LU8EKC	N9RS	F9XL
WA7NB	K2SHZ	5B4AHJ	NN4SS	R7NW	HB9DDZ
WA8WV	K3RA	AB3CV	SM0CCM	RW4NN	HK4SAN
WX4G	K6KLY	DJ4XA	SP1JRF	SM2OAN	IZ4MJP
YS1RR	K8YTO	DJ9ON	SP9JZU	SM6CUK	JA1RTX

JA1VSL	318	JA3RQ	JA8EOT	K0KG	JH1RGG
JL1XMN	DL1HRN	JA3XNH	JA9AA	LU4FPZ	JJ1SKG
JN1BMX	F2NH	JA6TMU	JG1WSC	N4DW	JR7FRW
K3UL	GM3YOR	JA9IFF	JH1OBS	PP1CZ	K7XB
K9NW	JH7RXU	JK1GOK	JR4LNG	PY7DJ	KN6KI
K9SM	JN1RQV	JM2RUV	K1LPS	SK7AX	N6PSE
LA2QM	K1GG	K0AZ	K1RO	SV1GYG	N9JV
N6TA	K4MS	K3WW	K5UO	UN7TW	NA5C
NQ1K	K8BL	K8WK	K6UM	UT7UV	RU3DX
PY2KP	K8FH	KA8ZPE	K8CW	W1EQ	SM5FUG
RX3AGD	KD3CQ	KD0PO	MM0EAX	W2GG	SV1CQN
S55DX	N5LZ	KJ6P	N2TN	W2OO	VE3EK
VE3BW	N7XR	LA8HGA	N2WB	W6PJ	W1YRC
W4QN	N8LJ	N0KV	RA9CMO	WF2S	W6YI
W8AV	VE3CFK	N4PJ	RK4FD	YB1UUN	W7HPW
WK7E	W2LE	N6MZ	SP5IWA		WA0MHJ
ZS6EZ	W2NO	OH5VT	SV9COL	311	WL7E
	W3ACO	PY2IQ	VU2PTT	AA8R	
319		UN6T	W4HG	CT3MD	309
AF9H	317	UY5AA	W7BEM	CU2AP	DL1DA
DL1TRK	BA4RF	W5ODD	WA3C	DF2IS	EA5KA
DM2DXA	DJ5JH	W9AJ	WB5JID	DL5CW	JA0DET
F4BKV	DL1SMA	W9YSX	YO2CMI	EC3A	JA1VRU
I5OYY	DL2VPO			EI9JF	JA2JRG
JA1BPA	DS1JFY	315	313	IZ3ETU	JA7XBG
JA1FQI	I1EIS	7K1PTT	EA5AT	JF2WGN	JG0CQK
JA2EPW	I5CRL	DL5EBE	HL3GOB	JH0BQX	JH1BNC
JA7LMZ	IK4PLW	DL9TJ	JA0PE	JH4CBM	K2NV
JG3FEA	JA2XW	EA6VQ	JA1KPH	JJ1DWT	K8UT
JG3SKK	JA8CJY	G0EHO	JG8FWH	JO4CFV	LZ2JE
JH1BAM	JH1IAQ	HP2AT	K1KO	K5DHY	ON6AA
K0GW	K1ZN	JA8DNV	K7UA	K6SIK	RA1QD
K5WAF	K5VIP	JA9NLE	K9MK	N6OJ	SK3PY
K8AJS	KB8VAO	JJ1TKN	N7BT	N6UK	UA6YW
K8GI	KK2I	JK1TCV	OE3SGU	RU1AB	VK3HJ
K9JF	N4RWG	JL2JVV	SV1VS	VU2NKS	W8OP
KG7H	N5GH	K2PK	VE6AX	W0LS	W8RLS
KN5O	N9RD	K3XA	W3BW	W4YCH	ZS2DL
KS1J	PY2NQ	N8SNM	W4VIC	W8HC	
N0RB	R6AF	NK4L	W5VY	W8KEN	308
N2LM	W2AY	SP8HKT	W8MET	XE1KK	DK8MCT
OE5RLM	W4FQT	UA9FAR	WO7R		EA3GHQ
PA3CSR	W7YAQ	WN6W	ZL2IFB	310	EU1KY
R9TO	XE2CQ			AA8LL	I4KDJ
RA3QK		314	312	CU3EJ	IW0SAF
UR5WA	316	A65BR	CU2DX	DL6JZ	IZ0RVI
UT2UB	4Z4DX	AD5Q	G0VXE	G8DX	IZ8DFO
W3RJW	EV1R	E72U	IW1QN	IV3YYK	JA1XPQ
W6BJH	HB9BOI	EI2GLB	IZ5RVG	JA2FBC	JA3VPA
WB8BPU	HL4CJG	G4GIR	JA3EOP	JA6BEE	JA4FM
YO2RR	IK2RPE	HL2WA	JE2OVG	JA7GAP	JA5SUD
	JA2ATE	JA1LSP	JE8TGI	JA8ZO	JA9FPI
	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	SA0AQQT
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	DL7UPN
DL2SWN	K1DT	N4QQ	W8AXI	JA6CBG	EA8RR
EA3WD	K1USA	N6HC		JH3FUK	JE1IBI
EI9FBB	K2AJY	NA5Q	300	JI3CJP	JG1OGM
IT9CVO	K4WNW	OZ1LCG	AA9A	K2KA	JH1UBK
IZ8XQC	KD4W	RD3AW	EA1AF	KA1ERL	JH7BKN
K2UR	KQ4AV	RX4HZ	EW1KP	KF2DT	K6EME
KA8SYV	N2JJ	SM5CLE	G3KMQ	LA5YJ	K7LJ
KD0Q	NW7E	SM5CZK	G4RGK	N2DPF	K8RRT
N3RC	OE2GEN	W7MEM	HB9DHG	N8OC	N4HB
N3VA	OZ1ACB	W7QDM	IK0HFO	NK0S	RA5BM
OH4UI	UN7LZ	W8TN	IV3GOW	UA0FO	RQ3A
R9SA	UW2ZM	WA1S	JA7BEW	W8JRK	W1BR
RA4CA	W6RW		JF3PNQ	ZS4TX	W2/CT1GIF
SM0NJO		302	K0GD		W4UCK
SM5ENX	304	DS5ACV	K1SM	297	
SQ1X	9A4W	F5UJK	K5RT	HB9JOE	294
W4OX	CT1FCX	IK4AUY	K7ZD	IZ8GGF	EA1JO
W8LGJ	DL9FCY	JA2IYJ	KF0LA	JA3WLN	EA6ET
ZS2EZ	F5PBM	JA2QXP	LA9VFA	JH3FHQ	F1ICS
	HB9IQB	K2CBI	N4HID	JP1IOF	IZ5BAM
306	IK0XBX	K4JJW	NX0I	JR7GBL	JA1AYV
9K2OD	IW0HQE	K7KB	NZ3O	K1PL	JA4DHN
CT1DOF	JA9AGN	K8AV	PE1L	K3FRK	JH1VUO
HB9BAT	JE3ENP	LA3MHA	PZ5RA	K5PS	K3PU
HB9LCW	JH0NBN	N4LR	SM6BGG	K9YC	K8DV
I1FQH	JR8AMF	N7TY	UA3ECJ	LA0FA	K9ZM
IK5MDF	K4ZO	OE8SPW	W7VY	NV9L	KQ3F
IZ3ENH	OE5FIN	SM4AZQ	WB2GAI	W3FOX	LY1G
IZ8FDH	PY5IP	W0GG	WF4U	ZS1A	N5JB
IZ8VYU	SM7CQY	W1VT			OH1ZK
JA1DDZ	SP3IBS	W1ZT	299	296	PC3T
JN7DOS	SV2AEL	W3AP	CT1EAV	4X6ZK	VE7TK
K0BJ	SV9AHZ	W6NWS	DF2GH	HA7UW	VU2CPL
K8ROX	VE6LB	W9MJ	G3KWK	HS1NGR	W2GW
KF7PG	W5JAY		JH1DGQ	IK0AGU	W2OIB
VE1JBC			JH8NBJ	IZ8IEV	W4MAY

W9ZCL	EI8IU	N0RN	NA9RB	K8YSE	W9YE
WA0RVK	HB9BUN	N5KM	ND4V	KI1U	WA9GON
WA6JA	HB9BYQ	N6IE	US0YA	KJ7TEA	
WB8K	JA1IAZ	N7DED	W1MK	N4JQQ	280
	JE1BMJ	OM4EX	W2NRA	NE3F	CT1BOY
293	JK1UNZ	W7HR	W5ZG	NE6I	DL2RTL
DJ8NT	LA9FFA	WA3F	W6YOO	NF1G	EA7SG
EA1KY	N1RR	WA5LFD	W8UN	OZ4VW	HA5PT
HB9RYZ	N2NS		W9OO	VE3YF	JA3QOS
HL3DE	SM5BMB	288	WA3GFM	W1SSN	JA7HRM
IV3VBM	SM7IUN	EA3CJ	WQ6Q	W8IQ	JF1IRW
JA0AOO	WA2NPD	F6ECI		W9FI	JI1NJC
JA1XRA		JA6IVR	285	YL2KF	JM1GHT
JA4VLK	290	JA7KE	EA1RT		K2AX
JF1LMB	7K1CPT	KJ7M	I4JB1	282	OH7TV
JF1RYU	HK1MW	KZ9DX	IK7FPV	AB4SF	S55ZZ
JH4HMG	IK0UTM	N4IG	JA8XQI	CT1BWU	W5DM
JR0EQQ	IZ0NRG	N9UA	JE2RDO	G8AJM	W5PJR
K2FW	JA1CZI	NT5V	K2AZ	IK2PZC	W5ZO
K5VWW	JA8UIV	W8QZA/QRP	K5CWR	JA3KNN	ZS6WB
K8YYY	JH2PWY	WB3LHD	N4UOZ	JF2VAX	
KI4GE	K2UFM		OE3HWC	JI6IHG	279
ON4CAS	KE0A	287	SM4CTI	JJ1BMB	AA3LX
W2ZI	KG6I	EW1BA	W0FLS	K1ACL	EA1KP
W8BBQ	N4GN	IK2DZN	W0KEU	N1RK	F1RAF
W8IW	N5ET	JF0JYR	W7YW	N8SHZ	G3SBP
	NA5DX	K9FN	YB0COU	ND4X	JA1DM*
292	NU1B	KA4RRU		PA0TCA	JA3FHL
CT1FPQ	OH1JP	KD6UO	284	VE3SKX	JG3RWX
EA8MT	PA7TWO	KJ6NZ	4F2KWT	VE7BV	JK1BSM
HL3AMO	RW7M	N5UL	DF7EE	W0SZ	K5FZ
JR3UIC	W3FI	N7WO	DK7YY	WA8MCD	KE5FXE
K1UU	W4REX	ON5UE	DL4DW		N7HN
K2XF	W7AH	PY2DS	HL2EIZ	281	NN4X
K4VIG	XE2D	SP6A	JA1EMQ	6K5YIA	RW4CY
KG9Z		SP6JIU	JH4ADK	AA7G	SM7NDX
KH2L	289	W5DNT	KK1W	DJ9RR	W8BLA
KR4F	9M6YBG	W6TMD	N1API	DS5DNO	W8GNM
N2KX	BA4MY	WS9V	N6PM	F6DBX	WS5W
N4SC	DH2PC		SV1ACK	HB9ZS	
N6HY	G3WPH	286	W1OPD	I0OSI	278
N9BX	GU0SUP	4Z1UF	WB7B	JA6AVT	9K2GS
PY2MC	I5REA	AK5X		JA6OXT	DS3HWS
RU6L	IV3KFB	CT1BWW	283	JH0OXS	IV3TMM
W0JM	IZ5YHD	CT1FUH	4X1RU	JH1NYN	JA0KJE
W2TB	JA3BXF	DJ0UT	DL5XL	K5MT	JA1BNW
W9PZT	JA7QQQ	HL2KV	G3UAS	K8BN	JA1MZL
WA4CEM	K4FJ	IU0HDC	IZ7AUH	KR8T	JK1WSH
WB8ZRL	K4PB	IZ4DPV	JA0DWY	N2NW	K1FEV
	K7BTW	JH0RVY	JA4HAW	N3RW	K3VAT
291	KI5BLU	K2SN	JE2KSM	NY9H	K5FNQ
AA6AA	LA6UL	K4KAY	JH1WJR	SM5FWW	K5RKS
EB3CW	LB6KC	NA9A	K6BV	VE3YV	K7FEL

KA7T	K0QQ	K4ST	N4IQ	JA8NFV	LA9GX
KI4DLS	K4JC	K6KZM	N7QT	JE1PNX	N4OA
OH2IS	K4RG	K6ZZ	SM7BHH	JF2OZH	N8II
ON4ANN	N2RR	KE1F	UN3G	JH0AWC	NA5Z
RM3DA	N2SQW	KF7F	W2PP	JH1DGJ	NF4A
VK3BDX	N5ZC	KR2Q	W3MR	JJ2WOC	SM7GIB
W2JLK	RN9N	M0TTB	WC4H	JO1LVZ	TA1CM
WV8DX	W2XI	SM4OLL		K1DJ	UN7BY
	W5GZ	W0HBH	269	K1EFI	VK3FM
277		W5TFW	DG5LAC	K1RI	W5VQ
BH4QYX	274	W6DR	HB9CRV	K4EU	
EA4DL	A65CA	YB1AR	JH8NQV	KE4UW	264
HI8R	EA3EQT		JK1VXE	KK9H	DK2CC
IK0LNN	JH0NOS	271	K2RU	KR6C	G3VPW
JA3NHL	K2BA	AA4FL	N4ENE	KX2A	HB9EFK
JF6XQJ	OM8FR	AB4UF	N4TJ	NX4TT	IZ5FSA
JH8KFE	VK5GR	AC9EM	N7ELL	UA3O	JA1PVX
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K8EAB	W5THT	EC1A	OE2BZL	WA6G	JH1IED
K9GA	W8WEJ	FG8OJ	VK2HV	WV4TN	JH2VVH
KC6X	W9DX	JA0LXP	VK4CAG		JR5JAQ
KM3J	WB0TVY	JA7JM	W4PNY	266	K4JWA
KS3F		JH7WQX	W8CZN	AE0P	K7UT
LA5SJA	273	JJ6DGP	YB2DX	CT3KN	N4TOL
N1SV	9A1AD	JM1VRW		E21EIC	NE8P
N4JT	AJ8MH	K1GE	268	HB9BNQ	S51NM
OZ0J	G4XEE	K3NQ	AG5W	JA4SSM	W5RF
VK3NX	GW4TSG	K3SEW	F5LIW	JH1OGT	WA0ROI
W5QM	IK2RZP	K9OR	IK3SWB	JR1VAY	XE1H
W9IL	JA1HOM	KM6HB	JA2ITK	K1CA	XE1RBV
	JJ1QUV	N6KZ	JH1ERJ	K1KA	
276	JR1JGA	N7MQ	JH1FVE	K3EA	263
HL4GAV	K4WES	NA4EA	JH7NTW	N6DX	AA4A
I0JBL	K9NR	RA3BL	JL1MWI	N8NN	DS5TOS
JA6GPR	KI7AO	W3SB	JN1NOP	RU0SN	EA4DEI
JE1HRC	N6PEQ	W4KA	KF4NEF	SV1HEP	EW4C
K1NJ	NY2NY	WE2N	KH6M	W2YR	GM0VRP
K1XV	RT5A	WV6E	KV1E	W3BJ	IW7DVM
KB6CIO	W0KCJ		N4XP	W5ZE	IZ2FOS
KE3D	W0QQ	270	OE3KLU	W8LMG	JA1FJJ
N0AH	W6SL	EU1U	PY5CC	WB2NPY	JA4ZA
N5BO	W7IB	HB9IIO	UN9L	WS1L	JJ2VLY
N9AOL	WB8CQV	JA1SKE	VR2XMT		JK1AJX
PA3BWD	WC3W	JA5NPV	W0RX	265	K0VM
W4SO		JA7GZM	W1KMA	DL2RUM	K4QE
	272	JH1APK	W7VAS	EA8AXT	K5CD
275	AF5CC	JH6DUL	W8UV	EC1AIJ	KR4W
DJ3XG	DK5RL	JK1OPL	W8WVM	IK8UHA	KZ1W
EA5B	EA5RD	K1CBK		IS0AFM	N4QWZ
G3NKC	IK0CHU	K3WWT	267	JI1VVB	N4TV
HL2CFY	JA1PBV	KM7R	AA9GR	K1JD	SM0DSF
JA8FFM	JH1SOD	LB5WB	AB5C	K1LT	UR3EO
K0DD	JN1NBU	M0CSD	G4FKA	KU4XO	W5DAW

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WQ5R		IZ0BVU	JK7LXU	IZ4DIW	JA4DNC
YB2TX	259	IZ8EKL	K1JIU	JA1JYE	JH1FNU
	AC9O	JH3GFA	K2HAT	JH8UQJ	JH2AJY
262	AF2C	JR1EFG	K4YJ	JT1BV	K0THN
AI6Z	F5JSD	K1RV	KB1DMX	K3NF	K5RJ
DS4AOW	G4XRV	K1YR	KW4V	K5DV	KB5UNX
EA7QW	HB9DQV	K6MM	N1GC	K7LAZ	KZ5DX
G7SSE	HC1BI	K6XN	N2FF	KB4MRX	N4NW
I0MWI	IZ8MBW	SM5BNK	N2ZA	KR0P	N6BM
IW3GJF	JA3MHA	VA7ZT	N9SF	N3KN	N9AKR
JA7ZP	K2AT	W0TM	NJ7G	N8HRZ	N9XX
K0OK	K3OX	W3ICM	PY2FN	N9KW	NA9Q
KB9DAK	KA1DJ	W5UHQ	W8UQ	W6AEA	NC4RB
KO8SCA	KF9UG	W6WF	W9EWZ		OH6NIO
NH6T/W4	KY6R	W9JJB		250	SM5ELV
W4KVS	M0IKW	WB8B	253	CU3EQ	VU2IBI
W8MJ	NU1O		AK5Q	DJ9SO	W1WC
WV2I	SM0MPV	256	DL2NOM	I8LWL	WA5IPS
ZS6NJ	SV1IW	AA6RR	JG1SWM	JA0CIU	WA5NFC
	W6AER	AC6BW	JH7IQQ	JA1OVD	WE4S
261		AC9S	K0HD	JR0QFA	
DL8SDC	258	AG3V	K0VSH	K6ZP	247
IZ1JMN	AC4VM	JA0KJD	K6IPV	LA6OP	AF6PK
JE1VTZ	AG7N	JA8RRF	LA1CO	N1ZJ	F5NBX
K1BZ	EA1DLU	JR4LZX	N4FN	N5QS	I8MTQ
K5IB	HB9DVZ	K8NK	SP5LKJ	NA2M*	JH5HDA
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RA4P	JA0EVI	KN7D	W4IS	W6DPD	KF6HI
VE3VHB	JF1WLK	N4PYI	WA2USA	WN6K	KQ4EE
W7FP	JI1CQA	RC2A			LA2XPA
	K4MIJ	W4RDX	252	249	LU6ETB
260	K9SG	W7NN	DJ3AS	AA0MZ	NA2AA
EW1P	KL7TC		DL7JRD	EA5DFV	PY2GG
F6HLC	KT2C	255	EA2AAZ	IK0HBN	UA9AEU
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IZ1JLG	N3ND	HB9MFM	IK2GAJ	IV3TDM	WB4KTF
JH6PFY	N3QE	HI3T	JA7FVA	JE2EBT	
JJ1KZZ	NA2P	JA4CZM	JR1FHP	JR3VMJ	246
JR1EYB	NJ3K	JL1GYZ	JR1IZM	KD2T	AG1A
JS6TWW	UN3GX	K1NTR	K5GH	N6MB	BH4IGO
K0EOO	W2DXE	K4MF	K6EID	N6MXU	DF2UA
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K4KGG	W6SFK	KI6CG	KS4S	W2WG	I8YAV
K5YU	W9MO	KK4OK	N0ABA	W7IV	IK5BOH/2
K9JU	WA5UA	N6QI	RL3AA	WB0O	IK8GJR
KC6JAM	WB3D	PB9FN	W2KA	YB0NFL	JA1FVS
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KX4TT		W6GRV	WB6BFG		JA3LDH
SM0XBI	257	WK8A	WX2U	248	JM1SZY
SV1FKZ	DH0GSU			AJ4A	JO3WHB
V51B	DM2RM	254	251	EA2J	K4MV
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KD1F	K9TF	K3FM	WB5NHL	WB9PNU	N8BK
KE4S	KK2M	K8JE			OZ1HPS
KW4CQ	LA9VBA	K9ALP	236	233	VR2XLN
OZ7DN	SM4BZH	KB2FCV	BA4TB	EI9FVB	W1OP
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UR5FEO	W9KVR	N6NU	HB9ESS	JE1PHH	XE1J*
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W7HUY		NW7M	JA1BON	K6QU	230
W8HMK	242	ON4ATW	JA3UNA	KE6V	CT3DL
YB0DJ	AA5SH	TZ4AM	K0LB	KU4BP	CU3BL
	JG1JPE	W2CG	K4JKB	KW4J	DL4NBE
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JA2ODB	K0IL	YV5LI	ND3L	N5PA	JR4CZM
JL3OUW	K2SY		OH3OJ	ON6KE	KB5HC
JM1ESG	K3SX	239	SV8CKM	OZ9XU	KK9T
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KO6KD	NK7C	K3VAR		VU2LBW	W1NA
N7GCO	OZ3SM	K4VNY	235	W0MU	W5JMW
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W7CD	TF3DC	SP6AXW	KC2SST	W4AG	
WA4MME	VU2CDP		KE9S	W6HDG	229
WB3JFS	W5FPT	238	N6WT		AA4AK
WY6N	WC2K	CT1HHP	N7BD	232	DL4FAP
	WV9L	DK3UA	SM0BYD	EA7AN	DL5KUA
244		EI6IZ	W4DC	G4AYU	F4FLF
7J1ADJ	241	G3XLF	W4PGM	JA8BOV	F4GVO
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K5JZ	JA6GIJ	JH2BNL	234	KL0S	K1ZJA
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KE1B	JK1SQI	PY2RO	AL7R	N8GP	K8SIA
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N2ZZ	KE5BR	VK6LC	I5FLN	W9QO	N6RK
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W4GE	N1JP	W7TUS	JA7FAS	ZS1DX	S54A
W5WI	N3KV	WA0WWW	JA7MAD		VU2DCC
W9RXJ	SP7ICE		JO4JDU	231	W1JGS
XE2X	W6BK	237	K0CF	DH3KM	W6JZ
YB1TJ	YL2TW	G1VDP	K0NV	GM0VIT	WA9BZW
		K4KAL	K1RH	IK1UGX	WB2KSK
243	240	PY2WC	K4GO	JA1DCK	WE1P
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HB9HIT	DL6UNF	RT0F	SP5IXS	K4OY	228
IZ0GYP	HB9DOT	VE3TKI	UA9FFV	K5VR	AD4AA
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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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	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
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WB3BFC	HB9AAA	220	VA2LC	AD5WB	WC0W
WW2DX	JA4MMO	AA4UC	VU2MSA	I2YPY	WY0V
	K8MRT	AA8KY	W1MJB	K5QX	
226	LZ2ZG	DM6MA	W5WP	KD4SN	212
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K2TER	NO0B	IT9ODQ	WB8BZK	WA3SKQ	LX1CW
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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
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	WF8R	219	JP1LRT	JJ1BDX	JA1UOA
225		DK3BK	K0CS	JR7ILA	JL3DGI
AA8SW	222	DK3HV	KC5LK	K0BRO	JR2PZX
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	K3DFL	VA3OKG	KD1AB	YO2DFA	HA5BSW
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AD3C	K8WHA	W5DXQ	ON5GQ	200	I8HAK
DJ7JC	KK5OQ	W7SX	W1ASB	CT1ESO	KG8CW
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IK1ZNM	N4PL		W4RQ	EA5HM	N7RD
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	K7VC	WD5BJT	ON4LG	VR2MY	WS4H
209	KM4NS		SA3CAT	W0MS	
AC5AA	NA6MG	204	SP3EPG	W7LEA	196
BX5AA	W4AEJ	AA5TL	W0DD	WA4MIT	AE0MO
FM5DN	W8MIL	HL1VAU	W1AO	WD4OIN	EA1AZ
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JK1NPH		K0SON	201	AA5N	N4MEC
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	K6TAR	ZL3PAH	KD4POJ	K8RCT	
	KA1API		KI7M	KB0EL	

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9H1EJ	PY8WW	K7RAN	JH8FIH		W6GJB
AG5CN	R3IS	KE2M	K3XO	184	W6IS
DL6DCD	WB7QXU	KN4FO	K7CTV	AA4OC	WB8RFB
JA0MRW		KO4PRE	K8ARY	G4VWI	ZS1EL
JA3BKP	192	NJ6K	KN7Y	JF1KIG	
JG6MQI	7M4CLF	OE1JIS	KT8D	K4JLD	181
JJ0LZQ	AB2E	W4LEW	NX8Y	K4RDU	AA3AZ
JR1KBJ	AE4M		W2CQ	K9JDP	DF2WF
JS1MRA	EI4HH	189	W4AO	KB2XJ	DL2AMD
K8ROK	HK6K	9H1AE	W7IMU	KB9AIT	DL7BO
KA5VFU	JA8EIA	AA7XT	WA8RCK	KI7HO	GM1BSG
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N5UE	JI1CYX	HB9HVG		KP4N	JA1PUK
SM2DMU	K1EDG	JK1BIB	186	KZ2R	JJ1OKK
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YO3DDZ	LB5GI	KE4FW	IZ0CKJ	ZS6IR	KC4HN
	N7KDT	M0IFT	JA0AVS		LU8ADX
194	PT7CB	N7VZ	JA3MIO	183	N0VVV
IZ0FYW	R9JX	NA2R	JG1GJH	AC4BT	NE0U
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K4RM	UA1OM	R9MJ	K2DF	EA6UE	VA3HP
K9EXY	W6OUL	SV2CLJ	K2HT	I4UUL	WQ5T
K9QJ	WZ4RC	W3DIY	K2RNY	IW1PUR	XE2MX
KK4CB		WV4V	K2TV	IZ7GIT	YB1RUS
KQ5M	191		K9RT	JH3EQP	
KU1T	4X6UU	188	KD2SC	K3VPZ	180
N5HC	EA5GXI	BG8PA	KS0M	K4QD	A65BD
SM0EUI	JA6CMQ	EA2AGV	N2ZL	KB1W	DK8IZ
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W1XV	KJ7NO	JA6JYM	W4HOG	N4XMX	JN4FNZ
W3MRL	N0YO	JE3PCP	W6HB	N6KK	K5EWJ
W7KKC	N4QM	JI1MNT	W9GM	NI7F	K7PTC
W7QHE	N7JB	K2MK	WR7Q	NO9E	K8MVZ
WA9MAG	NG9J	KK4CLY		W4NE	KB2S
WB6CJT	UA9AGX	LZ1XL	185	WW8RT	KL7KK
WB9B	VU3WEW	N4BAF	DL4ZAB		SV1BYI
	W0JW	N6XT	EI3CTB	182	YO4AUL
193	WA1EHK	PY4AZ	HK1X	AA4DD	
EI6AL	WB1DX	RA9SC	JA2BUR	AB9KZ	179
EI7GY	WB8EKG	W5TUF	JA8WGX	AC4TO	A71AM
JA1VRY	WY4I	WU7X	JE4KCN	DJ4JZ	G4YCS
JH1IZR	YB2TS		JM1LPN	JA1DCO	IK5BSC
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K9UWY		AF3X	K7LFY	JR0GXA	K4SAF
KK7BR	190	AJ8B	K9MMS	K4TXJ	KC2STA
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N5TF	HL4CBX	IZ2MHT	N4KM	N3AO	N8NB
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W1PY	TF5B	SM2YIP	JM3GXU	TA1L	NM4SH
W9BS	W3KB	W2FS	JS6SCC	W1DAR	NX1P
WA7HR	W4UAT	W4JVN	K4EZY	W1ES	SM5AFU
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	WA9IVH	DL5MM	KJ2U	169	W8TM
178	WC2C	DL9SAD	KS4WA	AJ4IM	WA7HQD
4F1OZ		DS5QLJ	KS8W	CT1ETE	WE2K
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WB2KSP	W4GV	DL7AA	N3YZ	VA3UU	7Z1HL
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	WA4USA	G0UII	OH3PYY	VK5CE	DD9WG
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JJ1HLL	K0PX	172	KD4EE	IZ5BYJ	
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K4DET	LB2TG	IZ8GCP	N7TW	KB8DID	JA0NZR
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KK4XL	RA3SD	IW4EII	SP9IZV	PV8ABC	W6RFF
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VA3IC	SP5AMN	JE2SOY	W0PPA	VU2NXM	WU8T
VU2ABS	VU3RGB	K7FL	W4TE	W0AIH*	
W1MO	W0OGH	K8WVA	W6PG	W1GY	153
W1RG	W6DOE	KB8KIM	ZS1C	W4AFB	AA5H
W4ARK	W8BI	KC9WPS		W4JDS	AA9WO
W6BBS		N4HL	157	W8EOG	AB9BH
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WD8LTM	AA6XV	NR5O	F5NNN		G8GHD
WW3A	AB4FH	VE3TMG	IZ5GST	155	HB9BMY
	EI4CF	VU2TMP	JE1COB	AD7L	HB9MXY
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KR4DA	YV4DYJ	KE4KMG	N2XQM	N4LV	VE7YY
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N7UJJ	161	KM8V	N8IK	VU2SWS	W6ELI
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VU2AE	JA2HOL	W3IZ	SP5NON	WB3AVD	152
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W7JET	K3LA	158	W2KNG	154	CE3FZ
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	KE9UA	DK1NAL	ZS4JAN	DS5WQT	F1OBJ
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W9LU	AA4FU	JA5IBP	JA6NQT	142	
XE2W	AA4MM	JE2VYM	K8MN	AA2T	140
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	DS4DRE	K3HPA	KB1AWM	DS5BRE	F5DBT
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KX2B	W5WS	NC1M	DJ6OZ	N3DV	NA9L
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OZ9U	W9SE		K1XGM	W3MF	W0MF
RV4LC	ZS2I	146	K4GHS	W5AP	W3ATV
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		9J2BS	K9BQL	WA7ZXD	139
150	148	AB1NS	K9UO	WB6FWS	7Z1CQ
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AC8L	AD9DX	AG5Z	KJ7KOJ		AI1W
CU7AJ	AK4AO	AI2S	N4WD	141	DK4MX
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	ZR6GR	G4FVZ		AA0BH	RA9SAS
138		HL1MKT	132	AK0A	VA3AYA
C31MF	136	IV3XWD	AC5Q	DJ3EJ	VU2OT
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JE6UWU	JR4OTP	KC4LZN	K5PC	K5NV*	WB9W
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W3/NH7C	W5YKU	VE7NY	NO3U	KF9LI	6K5AQY
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W9FF		VR2ZXP	VE2WY	KI6RRD	EA5DKU
W9TO	134	W1IZL	VE7XT	N8KUS	EI4GJB
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WB5TOI	DB9CR	WF5I	WF5E	NF4L	I1FBJ

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126		K2IRM	ZS2ACP	YB9WZJ	W6CN
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G3VDB	AC6FU	K9BR	120	118	W8YV
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SM6WXL	W8PE	WA5YOM	NJ2X	KD2UF	K4HDW
VA2GA	W9KM	WA8IWK	NJ8G	KD4EUH	K4LCP
VK4BUI	WB6RAB	WB4JPG	NR5R	KK5ID	K5PBR
W7CB	WC2L	WB6PIH	SM3WMU	KW1X	K5WRE
W7WES	WT5L	WD6T	UA3DUJ	N0ATQ	KA1CTL
WD9IOK		WT3Q	VA7DJ	N8AID	KG4IYS
	123	WW1WW	VE2JM	SP2LLP	KI8AE
125	AA2VG		VE7VV	UA1TGQ	KJ6YK
AB2NI	AA9XA	121	W1USN	VA1SEA	N1GFV
AI5EG	AC6DD	EI9GLB	W1ZZ	W2MPK	N4LS
DL1TPY	DJ9KM	F6JSZ	XE3E	W4/KL7GLL	N4WMB
F5BEG	DL5HU	G3YFE	YO5QAW	W5EC	N9ETH
G4PUQ	EA4OR	HL1OYF	ZL3RIK	WB4UBS	S51DV

SA7CJO	DL2NAI	W5MF	K3WSU	W7WT	BV6CC
VE3KKB	DL4FDM	W8ZR	K4HR	WA0CIE	DJ5AM
W0QL	IK2SYK	WB4PWZ	K4JDJ	WB2BXO	DL7UHD
W4SKW	K1TWF	WC9C	K5TU	WB4EVH	EI3GV
W4WCD	K2KYH	YE1AR	KT5V	WB4HMA	EI5FQB
W6JJW	K3XC		N0MHL	WB8LEM	F5VIF
W7VP	K8SI	112	N3TTT	WV1K	G3YBY
	K9XR	AC8MR	N6DW		JH3AEF
115	LB8CA	G4WGE	SP7ASZ	109	JI1MPS
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	JI5WDC	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
DK1MCS	VU2JXL	K0XM	W4EY	AF8P	KR4Q

KV3W	W2TX	DS5KJR	HI8S	JA0BXP	K6DEX
N0TNJ	W3TZ	EA1AA	HS1FVL	JA5GOJ	K7IA
N1CNG	W4OEP	G4GEE	IS0BZR	JI8BRZ	K9IZT
N3PW	W5DWA	HB9CXK	IU0HXY	JJ1QJP	K9LC
N4RT	WA7VHT	IK2HLM	IW0ECV	JP1KHY	K9ZG
N6AJR	WV4E	IS0BQE	JA5ALE	K0JDD	KB4FB
N6UOZ		JA1QFX	JG1LFF	K0OOK	KC3NIE
NN5O	105	JA3VUI	JG5VFK	K3LL	KD4QMY
OZ5D	7Z1SJ	JJ1VFE	JR1WCS	K4NLL	KG4TEI
R2AB	AA4EA	JK3NSD	K0MU	K5HX	KJ8N
TF3MH	AI4EY	K4QS	K6JAV	K6XJ	KN6HIP
VA2EU	EA5DPL	K7FDR	KA8HDE	KA3CZY	KT7P
W0VU	EA5WP	K7UWR	KB2FMH	KC1UX	LA8FNA
W4WNT	EI4DQ	KA0IQT	KB2GCG	KI4SFT	N4HUF
W9JJ	EI4GNB	KB3Z	KC8RPV	N0JDK	N4PHH
WX7B	EI8GVB	KC5N	KJ4SKO	N1KI	N7WRH
YB8HZ	EI8IQ	KF6XA	KY6AA	N4DIA	N8OYY
	F6BZT	KI3F	M0PTZ	N4DOU	N9ZJ
106	JA1QOQ	KJ5RC	N2BT	N4QOG	NM2D
5W1SA	JF1AZQ	LX2KD	N2XTT	N9ITB	ON5VBV
AA7DK	JH1JNR	LZ1JZ	N2YCH	N9NBC	PC5F
DB4RG	JN4SNG	N1MIE	N4CBS	NZ1I	PT2DF
DC1TK	JP1TDG	N4IR	N4PF	OK2QQ	UX4UM
DL3DUE	K1MDA	N6GEE	N5MI	RZ6MJ	VA2SS
F6ARS	K1RY	N8WXQ	N9EA	SQ9DXT	VE7DAY
FM1AG	K4ZMV	N9PWM	N9KQQ	T88UW	W1GF
HI7SB	K5WE	NK7L	OZ5JQ	TG9AKH	W2PTP
IK2HKN	K6WY	NP4AA	OZ5VO	VE3AXW	W2SUB
IZ0SPA	K7ADD	R7LA	SM4FYX	W0RMS	W4BZM
JA1GQC	K7HV	R9GM	VA3WEB	W3UTD	W4PM
JA2RP	KD4BPZ	W4GKR	W4CU	W4QJ	W4VZH
JE7FOP	KF5ER	W7HJ	W5TZX	W7AUM	W4YR
JI1LLD	KF5TL	WA2HIP	W6KF	W7DGP	W6DQ
JJ1VRO	KH6CQH	WA2NBG	W7DEG	WM4R	W7UV
K0HB	M5LRO	WA3PAK	W8FAX	WU9D	W8QW
K0YA	N2BSA	WB9M	WA4IXW	WV4Y	W9ZT
K1FBI	N2GSB	WU1T	WB3EVL		WA1UZO
K2AMI	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
VE2GT	AG5ND	G4NAQ	IU2LFP	JM6NVD	AC9DX
W0QKL	AP2IA	G8GFF	IW8AWZ	K3JMH	AE6RR

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
JI1GDS	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	W6WWW
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
N0JX	
N0SFF	
N2EI	
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N6AKI	
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N8ZFM	
N9VPV	