

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 21 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 J18DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA	340 AA1ON AA7A DL4MCF F6BKI IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK J12KXK 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 J11DHY 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	HL3IUA	N5TY*	ZL3JT	OE8RT
N5AW	WB4TDH	IK5PWQ	NI6T		SV2DGH
N5UR	WK3N	JA1SJV	NJ6P	333	UA3DPM
N8JV	YU3AA	JA1XEC	PY2YP	5B4MF	VE2TZT
ON4IQ		JA2BDR	PY5EG	AA5AU	W5TCX
R4GM	337	JA3EMU	R3VA	AD6W	
SM4EMO	AD1C	JA4FKX	RM0F	G0OIL	331
SM5KNV	CT1APE	JA5XAE	SM6CMU	IK8YTA	9H1SP
SM6CCO	DF2RG	JE1LFX	SP6CIK	JA0GJJ	DJ4AX
SP3E	DK9KX	JL1RUC	SP7VC	JA1SY Y	DL5WW
UA6A	EA2IA	JQ6RUP	SV1FJA	JE2EHP	DL6CNG
VE3FF	EA5RM	JS3CTQ	W2LO	JR4OZR	EA8AKN
W1DIG	G4OBK	K1HT	W5BPT	K9MM	F3SG
W2YC	JA1VLK	K1HTV	W7OM	KE9ET	G0DQS
W9OP	JA5MHD	K4CN	W8OI	N4JF	G4CCZ
W9RPM	JA9APS	K4IQJ		N5XZ	IK2QPR
338	JF1WPB	K6AM	334	NE1B	IZ0AEG
EI7BA	JH4ADV	K7ZA	AC4G	OH1LEU	JA1XCZ
F6EXV	J14POR	K8PT	CT1BH	PA5TT	JA2VMU
GM3POI	JL1UXH	K9IR	EA5BY	RA7A	JA2VQF
HB9AMO	JR1DUP	LA5IIA	EA7TV	SM3NXS	JA3AZD
HB9BIN	K5KC	N3NT	EU7A	SM4DDE	JA4PXC
I2XIP	K8ZTT	N4AH	EY8MM	SV1DPI	JA7JWF
IK4DRY	N7RT	N9IW	FK8CP	UR0MC	JA8LRG
JA3PIS	N8DJX	R5AJ	HB0CC	W5WT	JA9CWJ
JA5WIZ	ON4AOI	SP5DIR	HB9DHK	W6XA	JH1IFS
JA8RJE	ON4CD	VE1DX	I5HOR	W6XK	JH1NYM
JE2LUN	OZ1CTK	VE3EXY	JA3GN	WA5VGI	K2UU
JF1KKV	PY5HOT	W1RM	JA7IC		K3RA
JF3KON	R7DX	W3NO	JJ3HGJ	332	K4EM
JR3GWZ	RA3CQ	W5XX	JR1BLX	AA4V	K5BG
K1OA	S58T	W5ZN	K1BD	AB9V	K5EK
K2FF	SP6M		K4HB	DK1FW	KQ8M
K4HGX	SP9DWT	335	K9CT	DL2OE	N1NK
K4MWB	UA3AP	AB4IQ	K9YY	DL4CF	N8KOL
K4XP	W1ECT	AB6QM	KE9L	EA3GP	N8TR
K6FG	W1GL	I2EOW	N5OK	F5PAC	OE6MDF
KF0QR	W4FC	I4EWH	OE1AZS	G0BLB	PY5EW
KW9A	W7MO	I5NPH	OZ1AXG	IK2YCW	SV8CS
LA2PA	W8DCH	I6FLD	SM6DHF	IK4DRR	UA6MF
N2BJ	W9MU	IZ5EKV	UT7UJ	JA2CXF	UX0FF
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	EA5BM	JS2LHI	WT8C	K5DU	330
SM6DHU	G3TXF	K0DEQ	YB5QZ	KA9CFD	DK2JX
UY5ZZ	G4PWA	K3WA	YO3APJ	KX4R	DL1KUR
W5FKX	GM0GAV	K6YUI	YO7LCB	N4QS	DL6KR
W8GC	HB9BZA	K9EU	YO9HP	N7RO	F2JD
	HB9DDO	N5ORT	YV1DIG	OE2LCM	G3NDC

HB9HFN	YS1RR	K8YTO	DJ9ON	SP9JZU	SM2OAN
HB9RG		KZ4V	DL1DUO	SV1JG	SM6CUK
JA7LGE	328	LA5HE	EA1N	UR5EDX	SP6HEQ
JE1DXC	AA5AT	N1IBM	F5CQ	W5LT	SP7HOV
JH3CUL	AE5E	N4II	G5LP	WB9EEE	W0VX
JH4GJR	G3SVD	R0FA	HA1RB	WE9R	W1YM
JK1EXO	I0WDX	R9FM	I3BUI		W3OA
JN3SAC	JA2AH	SP1MGM	IK4ADE	323	W5AJ
JN7FAH	JA2IVK	SP7ITB	IZ1LBG	AJ6T	W6TC
JO7WXN	JA4EPE	UA3AGW	JA1SVP	DF2UU	WD4LBR
JR7WFC	JA4ITW	W1TSP	JA2JNA	EA6NB	WT4Q
K5MC	JA5BEN	W2LK	JH1QAX	EI6FR	ZL1BYZ
K7ZV	JA9FAI	W3KX	K0JUH	IK0PEA	
KM4H	JH1AGU	W7DO	K2LS	IU7QBB	321
N8BM*	JH3SIF		K7EG	JA2FGL	GM3PPE
N8RR	K0GY	326	K8AC	JA9GLW	HA7TM
N9AU*	K1LD	CT1DKS	K8NVR	JF8QNF	IZ8EJB
NU8Z	K3PA	DJ5FI	K9MBQ	JM1FHL	IZ8FFA
OE1ZL	K5AQ	E73Y	KI0KB	K4SE	JA1KQX
SP3CGK	K8OM	EA3GHZ	LA3WAA	K8EUR	JA1NWD
UA4LY	K9US	EW2A	NN4R	K8GG	JA1QXC
W0YG	MD0CCE	G3LZQ	OZ4O	KG8P	JA2WYN
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	N6TA
K0KX	327	KB1JZU	JA0CRI	IK5RUN	N7IR
K8QM	A45XR	LU3CQ	JA2NDQ	JA1IOA	NQ1K
LA7AFA	AA4R	N4TL	JA7FWR	JA4MRL	R5DT
LA7HJA	AI9L	N8PW	JA8BAR	JA6WJL	SM5ARL
N5DG	CT1GFK	RA0FF	JE6TSP	JA7QVI	SM6CTQ
NK1K	DK5AD	RL3FA	JH4JNG	JF1NZW	SV3DCX
NY0V	HL2IFR	RU3QR	JM1HJG	JR6LLN	W3GQ
OE1WEU	IZ2AMW	SM6BZV	K4SO	K4XD	WD9DZV
OE3EVA	IZ8FWN	US5WE	K8TL	K6ND	WW3S
PA3EWP	JA2ZL	VA5DX	KB0EO	K6PJ	ZS1LS
RV3LO	JA6VQA	W5CIA	LA5LJA	K6RO	
SP1S	JA7BWT	W8HW	LA7JO	K8VFX	320
UT9FJ	JH1SJN		LB8DC	KG4W	AA5AM
WA2VYA	JP1NWZ	325	LU8EKC	N2NL	AC0A
WA7NB	JR2UBS	5B4AHJ	NN4SS	N9RS	E72A
WA8WV	K2SHZ	AB3CV	SM0CCM	R7NW	F9XL
WX4G	K6KLY	DJ4XA	SP1JRF	RW4NN	HB9DDZ

HK4SAN	318	JA2XCR	JA8EOT	K0KG	JH1RGG
IZ4MJP	DL1HRN	JA3RQ	JA9AA	LU4FPZ	JJ1SKG
JA1RTX	F2NH	JA3XNH	JG1WSC	N4DW	JR7FRW
JA1VSL	GM3YOR	JA6TMU	JH1OBS	PP1CZ	K7XB
JL1XMN	JH7RXU	JA9IFF	JR4LNG	PY7DJ	KN6KI
JN1BMX	JN1RQV	JK1GOK	K1LPS	SK7AX	N6PSE
K3UL	K1GG	JM2RUV	K1RO	SV1GYG	N9JV
K9NW	K4MS	K0AZ	K5UO	UN7TW	NA5C
K9SM	K8BL	K3WW	K6UM	UT7UV	RU3DX
LA2QM	K8FH	K8WK	K8CW	W1EQ	SM5FUG
PY2KP	KD3CQ	KA8ZPE	MM0EAX	W2GG	SV1CQN
RX3AGD	N5LZ	KD0PO	N2TN	W2OO	VE3EK
S55DX	N7XR	KJ6P	N2WB	W6PJ	W1YRC
VE3BW	N8LJ	LA8HGA	RA9CMO	WF2S	W6YI
W4QN	VE3CFK	N0KV	RK4FD	YB1UUN	W7HPW
W8AV	W2LE	N4PJ	SP5IWA		WA0MHJ
WK7E	W2NO	N6MZ	SV9COL	311	WL7E
ZS6EZ	W3ACO	OH5VT	VU2PTT	AA8R	
		PY2IQ	W4HG	CT3MD	309
319	317	UN6T	W7BEM	CU2AP	DL1DA
AF9H	BA4RF	UY5AA	WA3C	DF2IS	EA5KA
DL1TRK	DJ5JH	W5ODD	WB5JID	DL5CW	JA0DET
DM2DXA	DL1SMA	W9AJ	YO2CMI	EC3A	JA1VRU
F4BKV	DL2VPO	W9YSX		EI9JF	JA2JRG
I5OYY	DS1JFY		313	IZ3ETU	JA7XBG
JA1BPA	I1EIS	315	EA5AT	JF2WGN	JG0CQK
JA1FQI	I5CRL	7K1PTT	HL3GOB	JH0BQX	JH1BNC
JA2EPW	IK4PLW	DL5EBE	JA0PE	JH4CBM	K2NV
JA7LMZ	JA2XW	DL9TJ	JA1KPH	JJ1DWT	K8UT
JG3FEA	JA8CJY	EA6VQ	JG8FWH	JO4CFV	LZ2JE
JG3SKK	JH1IAQ	G0EHO	K1KO	K5DHY	ON6AA
JH1BAM	K1ZN	HP2AT	K7UA	K6SIK	RA1QD
K0GW	K5VIP	JA8DNV	K9MK	N6OJ	SK3PY
K5WAF	KB8VAO	JA9NLE	N7BT	N6UK	UA6YW
K8AJS	KK2I	JJ1TKN	OE3SGU	RU1AB	VK3HJ
K8GI	N4RWG	JK1TCV	SV1VS	VU2NKS	W8OP
K9JF	N5GH	JL2JVX	VE6AX	W0LS	W8RLS
KG7H	N9RD	K2PK	W3BW	W4YCH	ZS2DL
KN5O	PY2NQ	K3XA	W4VIC	W8HC	
KS1J	R6AF	N8SNM	W5VY	W8KEN	308
N0RB	W2AY	NK4L	W8MET	XE1KK	DK8MCT
N2LM	W4FQT	SP8HKT	WO7R		EA3GHQ
OE5RLM	W7YAO	UA9FAR	ZL2IFB	310	EU1KY
PA3CSR	XE2CQ	WN6W		AA8LL	I4KDJ
R9TO				CU3EJ	IW0SAF
RA3QK	316	314	312	DL6JZ	IZ0RVI
UR5WA	4Z4DX	A65BR	CU2DX	G8DX	IZ8DFO
UT2UB	EV1R	AD5Q	G0VXE	IV3YYK	JA1XPQ
W3RJW	G4GIR	E72U	IW1QN	JA2FBC	JA3VPA
W6BJH	HB9BOI	EI2GLB	IZ5RVG	JA6BEE	JA4FM
WB8BPU	HL4CJG	HL2WA	JA3EOP	JA7GAP	JA5SUD
YO2RR	IK2RPE	JA1LSP	JE2OVG	JA8ZO	JA9FPI
	JA2ATE	JA2TBS	JE8TGI	JF2XGF	K4JAF
			JH4ALY		

K6IPM	VE1JBC	303	301	JH8NBJ	IK0AGU
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N5MOA	W3JX	CT3HF	EA5OX	K0TPP	JA9NFO
N6RV	W7LGG	DK3WW	F3AT	K6MKF	JR1MLU
N9AW	W9HBH	EA9IE	FG5FR	KF8UN	KB1EFS
OE1WHC	WA1PMA	HB9CQK	HA5VZ	N2AJ	KE8UM
PY2VA	WA3AFS	IK5PWN	JA1OVF	N9ISN	KL7TS
UA3TT	WA4JQS	IK8EPC	JA2VHO	OZ5NJ	LA7GIA
W1YIF	WA4LOX	IW0HOU	JA5BGA	PA7RA	N1EN
W5GAI	WA9PIE	JA3ENN	JL1BYZ	VE3CRG	PA0JSE
W5PF	WB2BIN	JE2VLG	K0KT	W2FV	SA0AQT
W7CA		JH3KAI	N7KA	W7IU	SM3LGO
W7ZJ	305	K0TT	OZ1IKY	ZL4AS	W1KDA
W8MHW	JA1SGU	K1ESE	OZ7FOC		W5SL
XE1MEX	JA2FSM	K3PT	S57AT	298	W6DE
	JH1ACA	K4CMS	SV3AQR	9A4T	WB8ART
307	JH8GEU	LB2TB	W5GO	AB5A	
DL2SWN	K0BBC	N4QQ	W8AXI	IK8VRH	295
EA3WD	K1DT	N6HC		JA6CBG	CT1FPQ
EI9FBB	K2AJY	NA5Q	300	JH3FUK	DL7UPN
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IZ8XQC	KD4W	RD3AW	EA1AF	K2KA	JE1IBI
K1USA	KQ4AV	RX4HZ	EW1KP	KA1ERL	JG1OGM
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KA8SYV	NW7E	SM5CZK	G4RGK	LA5YJ	JH7BKN
KD0Q	OE2GEN	W7MEM	HB9DHG	N2DPF	K6EME
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N3VA	SV2AEL	W8TN	IV3GOW	NK0S	K8RRT
OH4UI	UN7LZ	WA1S	JA4VLK	UA0FO	N4HB
R9SA	UW2ZM		JA7BEW	W8JRK	RA5BM
RA4CA	W6RW	302	JF3PNQ	WB8K	RQ3A
SM0NJO		DS5ACV	K0GD	ZS4TX	W1BR
SM5ENX	304	F5UJK	K1SM		W2/CT1GIF
SQ1X	9A4W	IK4AUY	K5RT	297	W4UCK
W4OX	CT1FCX	JA2IYJ	K7ZD	HB9JOE	
W8LGJ	DL9FCY	JA2QXP	KF0LA	IZ8GGF	294
ZS2EZ	F5PBM	K2CBI	LA9VFA	JA3WLN	EA1JO
	HB9IQB	K4JJW	N4HID	JH3FHQ	EA6ET
306	IK0XBX	K7KB	NX0I	JP1IOF	F1ICS
9K2OD	IW0HQE	K8AV	NZ3O	JR7GBL	IZ5BAM
CT1DOF	JA9AGN	LA3MHA	PE1L	K1PL	JA1AYV
HB9BAT	JE3ENP	N4LR	PZ5RA	K3FRK	JA4DHN
HB9LCW	JH0NBN	N7TY	SM6BGG	K5PS	JH1VUO
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IZ8VYU	SM7CQY	W1ZT		ZS1A	LY1G
JA1DDZ	SP3IBS	W3AP	299		N5JB
JN7DOS	SV9AHZ	W6NWS	CT1EAV	296	OH1ZK
K0BJ	VE6LB	W9MJ	DF2GH	4X6ZK	PC3T
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KF7PG			JH1DGQ	HS1NGR	VU2CPL

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W9ZCL	HB9BYQ	N7DED	W1MK	N4JQQ	280
WA0RVK	JA1IAZ	OM4EX	W2NRA	NE3F	CT1BOY
WA6JA	JE1BMJ	W7HR	W5ZG	NE6I	DL2RTL
	JK1UNZ	WA3F	W6YOO	NF1G	EA7SG
293	LA9FFA	WA5LFD	W8UN	OZ4VW	HA5PT
DJ8NT	N1RR		W9OO	VE3YF	JA3QOS
EA1KY	N2NS	288	WA3GFM	W1SSN	JA7HRM
HB9RYZ	SM5BMB	EA3CJ	WQ6Q	W8IQ	JF1IRW
HL3DE	SM7IUN	F6ECI		W9FI	J11NCJ
IV3VBM	WA2NPD	JA6IVR	285	YL2KF	JM1GHT
JA0AOO		JA7KE	EA1RT		K2AX
JA1XRA	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	K4KAY	YB0COU	ND4X	JA1DM*
W8IW	NA5DX	K9FN		PA0TCA	JA3FHL
	NU1B	KA4RRU	284	VE3SKX	JG3RWX
292	PA7TWO	KD6UO	4F2KWT	VE7BV	JK1BSM
EA8MT	RW7M	KJ6NZ	DF7EE	W0SZ	K5FZ
HL3AMO	W3FI	N5UL	DK7YY	WA8MCD	KE5FXE
JR3UIC	W4REX	N7WO	DL4DW		N7HN
K1UU	W7AH	ON5UE	HL2EIZ	281	NN4X
K2XF	XE2D	PY2DS	JA1EMQ	6K5YIA	RW4CY
K4VIG		SP6A	JH4ADK	AA7G	SM7NDX
KG9Z	289	SP6JIU	KK1W	DJ9RR	W8BLA
KH2L	9M6YBG	W5DNT	N1API	DS5DNO	W8GNM
KR4F	BA4MY	W6TMD	N6PM	F6DBX	WS5W
N2KX	DH2PC	WS9V	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	NA9A	JH1WJR	SM5FWW	K5RKS
AA6AA	LB6KC		K6BV	VE3YV	K7FEL

KA7T	K0QQ	JN1NBU	M0CSD	267	K1JD
KI4DLS	K4JC	K4ST	N4IQ	AA9GR	K1LT
OH2IS	K4RG	K6KZM	N7QT	AB5C	KU4XO
ON4ANN	N2RR	K6ZZ	SM7BHH	G4FKA	N4OA
RM3DA	N2SQW	KE1F	UN3G	JA8NFV	N8II
VK3BDX	N5ZC	KF7F	W2PP	JE1PNX	NA5Z
W2JLK	RN9N	KR2Q	W3MR	JF2OZH	NF4A
WV8DX	W2XI	M0TTB	WC4H	JH0AWC	SM7GIB
	W5GZ	SM4OLL		JH1DGJ	TA1CM
277	274	W0HBH	269	JJ2WOC	UN7BY
BH4QYX	A65CA	W5TFW	DG5LAC	JO1LVZ	VK3FM
EA4DL	EA3EQT	W6DR	HB9CRV	K1DJ	W5VQ
HI8R	JH0NOS	YB1AR	JH8NQV	K1EFI	
IK0LNN	K2BA	271	JK1VXE	K1RI	264
JA3NHL	OM8FR	AA4FL	K2RU	K4EU	DK2CC
JF6XQJ	VK5GR	AB4UF	K5IB	KE4UW	G3VPW
JH8KFE	W3ABT	AC9EM	N4ENE	KR6C	HB9EFK
JJ2KDZ	W5THT	BA7IO	N4TJ	KX2A	IZ5FSA
K8EAB	W8WEJ	EC1A	N7ELL	NX4TT	JA1PVX
K9GA	W9DX	FG8OJ	NG7M	UA3O	JA2NNF
KC6X	WB0TVY	JA0LXP	OE2BZL	WA1YTW	JH1IED
KM3J		JA7JM	VK2HV	WA6G	JH2VVH
KS3F	273	JH7WQX	VK4CAG	WV4TN	JR5JAQ
LA5SJA	9A1AD	JJ6DGP	W4PNY		K4JWA
N1SV	AJ8MH	JM1VRW	W5GA	266	K7UT
N4JT	G4XEE	K1GE	W8CZN	AE0P	N4TOL
OZ0J	GW4TSG	K3NQ	YB2DX	CT3KN	NE8P
VK3NX	IK2RZP	K3SEW	268	E21EIC	S51NM
W5QM	JA1HOM	K9OR	AG5W	HB9BNQ	W5RF
W9IL	JJ1QUV	KM6HB	F5LIW	JA4SSM	WA0ROI
276	JR1JGA	N6KZ	IK3SWB	JH1OGT	XE1H
EA5B	K4WES	N7MQ	JA2ITK	JR1VAY	XE1RBV
HL4GAV	K9NR	NA4EA	JH1ERJ	K1CA	
I0JBL	KI7AO	RA3BL	JH1FVE	K1KA	263
JA6GPR	LA9GX	W3SB	JH7NTW	K3EA	AA4A
JE1HRC	N6PEQ	W4KA	JL1MWI	N6DX	DS5TOS
K1NJ	NY2NY	WE2N	JN1NOP	N8NN	EA4DEI
K1XV	RT5A	WV6E	KF4NEF	RU0SN	EW4C
KB6CIO	W0KCJ	270	KH6M	SV1HEP	GM0VRP
KE3D	W0QQ	EU1U	KK9H	W2YR	IW7DVM
N0AH	W6SL	HB9IIO	KV1E	W3BJ	IZ2FOS
N5BO	W7IB	JA1SKE	N4XP	W5ZE	JA1FJJ
N9AOL	WB8CQV	JA5NPV	OE3KLU	W8LMG	JA4ZA
PA3BWD	WC3W	JA7GZM	PY5CC	WB2NPY	JJ2VLY
W4SO	272	JH1APK	UN9L	WS1L	JK1AJX
275	AF5CC	JH6DUL	VR2XMT	265	K0VM
DJ3XG	DK5RL	JK1OPL	W0RX	DL2RUM	K4QE
G3NKC	EA5RD	K1CBK	W1KMA	EA8AXT	K5CD
HL2CFY	IK0CHU	K3WWT	W7VAS	EC1AIJ	KR4W
JA8FFM	JA1PBV	KM7R	W8UV	IK8UHA	KZ1W
K0DD	JH1SOD	LB5WB	W8WVM	IS0AFM	N4QWZ
				J11VVB	N4TV
					SM0DSF

UR3EO W5DAW WQ5R YB2TX	W8FIB	HL5BMX IK3GBG IZ0BVU IZ8EKL JH3GFA JR1EFG K1RV K1YR K6MM K6XN SM5BNK VA7ZT W0TM W3ICM W5UHQ W6WF W9JJB WB8B	254 DF8FT EI2HY JK7LXU K1JIU K2HAT K4YJ KB1DMX KW4V N1GC N2FF N2ZA N9SF NJ7G PY2FN W8UQ W9EWZ	251 AA9RR AB4GE IZ4DIW JA1JYE JH8UQJ JT1BV K3NF K5DV K7LAZ KB4MRX KR0P N3KN N6MB N8HRZ N9KW W6AEA	248 AJ4A EA2J G4ZOY I7PXV JA4DNC JH1FNU JH2AJY K0THN K5RJ KB5UNX KZ5DX N4NW N6BM N9AKR N9XX NA9Q NC4RB OH6NIO SM5ELV VU2IBI W1WC WA5IPS WA5NFC WE4S
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 IT9AAI 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 F5NBX I8MTQ JH5HDA K4WFM KF6HI KQ4EE LA2XPA LU6ETB NA2AA PY2GG UA9AEU W0FG WB4KTF
261 DL8SDC IZ1JMN JE1VTZ K1BZ 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 AF6PK 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
260 EW1P F6HLC HB9CXZ IZ1JLG JH6PFY JJ1KZZ JR1EYB JS6TWW K0EEO K4CGY K4KGG K5YU K9JU KC6JAM KD8RQE KX4TT SM0XBI SV1FKZ V51B W4SK	257 DH0GSU DM2RM G0BBB				

JO3WHB	HB9HIT	HB9DOT	W4DAO	W8FN	N3XM
K4MV	IZ0GYP	JA0JPD	W4HZ	WA1ZIC	N8BK
K5TA	JA1BWA	JP7FSO	WB5NHL	WB9PNU	OZ1HPS
KD1F	K9ARZ	K3FM			VR2XLN
KE4S	K9TF	K8JE	236	233	W1OP
KW4CQ	KK2M	K9ALP	BA4TB	EI9FVB	W2FKF
OZ7DN	LA9VBA	KB2FCV	DS4NPL	JE1PHH	XE1J*
PA0ZH	SM4BZH	N1MD	HB9ESS	JE3FOR	
UR5FEO	W6RKC	N6NU	IK1IYU	K6QU	230
W4DTA	W9KVR	N8WD	JA1BON	KE6V	CT3DL
W7HUY	WA8A	NW7M	JA3UNA	KU4BP	CU3BL
W8HMK		ON4ATW	K0LB	KW4J	DL4NBE
YB0DJ	242	TZ4AM	K4JKB	LA2GH	JH6RTO
	AA5SH	W2CG	K4KEW	N3PS	J18PDC
245	JG1JPE	W2OR	KP3AH	N5PA	JR4CZM
7L4VYK	J11WLL	WW8W	ND3L	ON6KE	KB5HC
JA2ODB	JR6GIM	YV5LI	OH3OJ	OZ9XU	KK9T
JL3OUW	K0IL		SV8CKM	SM0NUE	N1KC
JM1ESG	K2SY	239	W6HYI	SM2EJE	SM5AOG
K8AO	K3SX	JA1KXT	WA4BIM	VR2CH	W1FA
K8ZT/QRP	LZ2XF	JF1MTV	WB4CW	VU2LBW	W1NA
K9SUH	N6ZN	K3VAR		W0MU	W5JMW
KO6KD	N8BJQ	K4VNY	235	W0QC	W5SUM
N7GCO	NK7C	N6PAT	EA1WH	W0SR	ZS1J*
VK2CA	OZ3SM	NW6S	K9GWH	W4AG	
W3BNN	SM7CZL	SP6AXW	KC2SST	W6HDG	229
W7CD	SP5ELW		KE9S		AA4AK
WA4MME	TF3DC	238	N6WT	232	DL4FAP
WB3JFS	VU2CDP	CT1HHP	N7BD	EA7AN	DL5KUA
WY6N	W5FPT	DK3UA	SM0BYD	G4AYU	F4FLF
	WC2K	EI6IZ	W4DC	JA8BOV	F4GVO
244		G3XLF	W4PGM	K5HK	IK5QPS
7J1ADJ	241	JA0AXV	W4WN	K7LV	IV3AVQ
IZ2EWR	BV1EK	JA2OLJ	W8RV	K9UQN	IV3KCB
JA7MNF	CT3CD	JA3AVO	YB0MWM	KF9AF	JA3EY
K2SD	CU3AN	JA6ENL	YO3IPR	KK4OW	JJ1JMZ
K4YYL	IZ0BTV	JA9APM		KL0S	K1ZJA
K5FXB	JA3PRM	JH2BNL	234	N2GZ	K4AR
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K8ZM	JE2UFF	PY2RO	AL7R	SV8DOU	KV4T
KE1B	JK1SQI	UR4IOR	CT1ELF	W9QO	N6RK
KV4AA	K1ROA	VK6LC	I5FLN	WI7P	NZ5O
N2ZZ	KE5BR	W3WST	IV3BSF	ZS1DX	S54A
N7WS	KK0DX	W7TUS	JA7FAS		VU2DCC
W4GE	N1JP	WA0WWW	JA7MAD	231	W1JGS
W5WI	N3KV		JO4JDU	DH3KM	W6JZ
W9RXJ	SP7ICE	237	K0CF	GM0VIT	WA9BZW
WV9L	W6BK	G1VDP	K0NV	IK1UGX	WB2KSK
XE2X	YL2TW	K4KAL	K1RH	JA1DCK	WE1P
YB1TJ		PY2WC	K4GO	K1ZE	
	240	RD9M	N4XYZ	K4OY	228
243	DK6OR	RT0F	SP5IXS	K5VR	AD4AA
HB9DVO	DL6UNF	VE3TKI	UA9FFV	KE5TD	AL7TC

CX2CC	JG2LGM	HB9HBZ	HA5CW	LA4JGA	K0MFI
G4VMX	JG3KLF	JA1GVT	I7LGM	M0HIH	K1VI
HL4XM	JL6USD	KF4VTT	IW9DNI	NU4I	KM9E
JA1MOD	K0PC	KG4JSZ	JA7DPC	SV1IZY	N4MI
K3PP	K6EGF	SP5APW	K7HC	W7WZ	N5WA
K4SX	K6UNE	SQ7FPH	K7LAY	WA9JWL	NX2X
K7AWB	KS4YT	W4UEF	K8ZZU		VK3TC
KD0AA	RA0BA	WB4YDL	K9AQ	216	W2CDO
KF0RQ	VE1DUN	XE1L	KK7YC	AB6CF	W4OWY
N3KS	W0ZS	YB3MM	KW9U	DK4TP	
N8WRL	W4HY		N0JR	F4DSE	213
NK7Z	W6FL	221	N6VNI	I0LYO	9K2BM
OH2LHE	WB4DNL	IK0WMJ	ND7K	IW5AB	EA5RU
RD3BD	WW0E	JK1JAS	NN5E	JA4GXS	GI4OWA
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W4UDH	AE4CW	LA2LI	UX5UO	KA6BIM	JR3ADB
W7VS	JA4HXF	LB7ZG	W6TK	KF2OG	KB7QFE
WA5KBH	JE3WQU	MU0FAL		KR4BD	KI6MQX
	JP1GUW	N1IA	218	N4DWK	KM8AM
227	N1WON	N9LJX	AD0TR	N8AYY	LA2IR
EA7DUD	NA4MM	N9PGG	AE4AN	NY1V	NA6O
JA0LFV	R4FAN	NI5F	AG4Q	TG9NX	OH3FVP
JA1ITJ	VA2IG	OH1TSM	CU3HN	UT7KF	OV5O
JA7JPZ	W4MA	SK0QO	HP2NG	VE3YXO	S50B
JR7MAZ	W5LO	VK6OZ	IK0WRB	VK3KE	SP7CVW
K0SD	W9GXR	VR2XYL	JF3VEC	W0BM	W1DYJ
K3SF	WD8KND	W0JMP	K0KV	W3NS	W1ITU
SP3F	WY1G	W6DCK	K4WZ	W4CCS	W1ZK
V51YJ		WB7BBQ	K6LRN	WB2ZAB	W3ML
W5AAJ	223	YO3JF	K9OT	XE1R	W4GP
W5IP	AD5MD		KG6D		W6SHY
WB3BFC	HB9AAA	220	KM4HQE	215	W7PAQ
WW2DX	JA4MMO	AA4UC	VA2LC	AD5WB	WC0W
	K8MRT	AA8KY	VU2MSA	I2YPY	WY0V
226	LZ2ZG	DM6MA	W1MJB	K5QX	
4X4MF	N6VS	F6FYD	W5WP	KD4SN	212
DL9GTB	N7ZA	HB9VAB	W8SAX	KG4CUY	HB9EXQ
K2TER	NO0B	IT9ODQ	WA3GNW	TF3JB	K8YE
K4WY	NV4A	IZ0FUW	WB8BZK	WA3SKQ	LX1CW
K5ALQ	NV4B	JA3KKE	WC4X	ZL2AO	N4MIK
KK8MM	OE1ALW	K2EK	XE1YD		N6DHZ
N2RJ	W5KK	K9OW		214	ON6YH
N7NG	W9MAK	N2KI	217	AA4NC	W4PGC
NW4M	W9ROG	N2MEE	AA4LR	DL1SVA	
VE1VOX	WB0N	SM5CBM	AA4U	E70T	211
W6KK	WB0ULX	TF3VS	EU1M	EA2AFV	7L2QAD
W6WA	WB4GLI	W4UFO	IT9YOZ	HB9CQL	DF3EC
ZS2Y	WD4IXD	WA3FRP	IV3FFI	I1YDT	HL3ERJ
	WF8R		JA1TD	IK0XIH	JA1UOA
225		219	JP1LRT	JJ1BDX	JL3DGI
AA8SW	222	DK3BK	K0CS	JR7ILA	JR2PZX
JA2MNB	AH0U	DK3HV	KC5LK	K0BRO	KM1C

N1BY	208	KC9K	203	LA5LT	W1LY
N7VPN	3A2MW	KF5WCP	7K3QPL	LA7EIA	W4DVG
OE3JAG	AE9DX	KN7K	EA4D	N8IL	WB9IWN
PP7LL	CT2GZE	LU4FW	EI2JD	SM5CAK	XE1MW
PT7DX	EA4UV	N7WI	JH8LEY	W2WC	
VK2AAH	JJ1KXB	NU1T	JM1JZN	W5SV	198
W1EBM	JR3QHQ	PT2ADM	K0YL	WA6QGH	DM3CW
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WA9DU	K0KP	SM7WVZ	KA9OKH	WB9ZNZ	HA5BSW
WF1H	K3DFL	VA3OKG	KD1AB	YO2DFA	HB9AGO
	K6NR	VA7DX	N9JR		I8HAK
210	K8WHA	W5DXQ	ON5GQ	200	KG8CW
AD3C	KK5OQ	W7SX	W1ASB	CT1ESO	LA8ZAA
DJ7JC	N1NU	W9LN	W1LE	EA3HDZ	N7RD
G3WW	N4PL		W4RQ	EA5HM	SP7QHR
HB9FBG	NN2D	205	W7IUO	EI5KO	UT7EC
IK1ZNM	PY3VB	HB9ECS	W8LIG	GM7NZI	W8JA
JA2KSP	RL3BZ	JE4CIL	W9HZ	HB9GWJ	
JR1CAD	W2NY	JG1LRE	WA4DOU	JR1QLM	197
K5CR	W5RDW	K5DCW	YB1TQL	K1AJ	DF1IR
K5LY	W9MR	K5UZ		K2RET	F6KOP
K8SL	W9WO	KJ4UZU	202	K3SUI	HL4CCM
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N7NW	YO3AIS	N9GKE	JA0GCI	KU8X	N1QY
N9DR		NP3CW	K1EO	N9LEO	SM3PHM
N9IO	207	PY2SEX	K2CYS	NU4B	VA3NXM
W4PG	DL8DWL	R0QA	K3HW	NW7US	W0IKD
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WA4QMQ	JA4FKO	W8LR	N0TR	UA9MC	WB2HJV
WQ1H	K7LY	WA0SXV	NM1G	VE6PL	WB4SON
XE1FAS	K7VC	WA7BNG	ON4LG	VR2MY	WS4H
ZL3RJ	KM4NS	WD5BJT	SA3CAT	W0MS	
	NA6MG		SP3EPG	W7LEA	196
209	W4AEJ	204	W0DD	WA4MIT	AE0MO
AC5AA	W8MIL	AA5TL	W1AO	WD4OIN	EA1AZ
BX5AA	W9GG	HL1VAU	W4NBS	ZL2LW	K1FE
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IZ5MOQ	XE2YWH	JF1KML		199	KP4DKE
JH6WMJ		JH1RVQ	201	AA5N	N4MEC
JK1DDG	206	K0SON	E20YLM	DL2JIM	N7TM
JK1NPH	DK3QM	K4BBH	E77S	HB9EBM	NE5S
K7GA	EC7B	N4TD	F4WDL	JA9IWR	NF7D
KB2ZPB	HK3PJ	N6EM	JA0ED	JH0AKV	NN9X
KD3HN	IZ4AIB	OE1HHB	JA3EEM	K1TKL	ON6MX
KN4JX	JA9RT	RX3BP	JE4RAL	K3GGN	SV8RX
KW1DX	JH2AMN	UN7BK	JQ1PCX	K4NTO	VU3CAU
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W3HER	JR0RBY	W9PDS	K1XE	K7QBO	W1DXH
W9CSX	JR3TOE	WA2VQV	K6CF	K8RCT	W4DSM
WB6AXD	K6TAR	ZL3PAH	KD4POJ	KB0EL	WB5STU
WG0G	KA1API		KI7M	NA2U	

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4X6KJ	N8VV	JL3RNZ	JA1UTB	NC7B	N5JED
9H1EJ	N9MB	JR1FCS	JA4RED	SP3TLJ	W0IEA
AG5CN	PY8WW	K7RAN	JA8WGX	W0ANZ	W4CIR
DL6DCD	R3IS	KE2M	JE3OUW		W6GJB
JA0MRW	WB7QXU	KN4FO	JH8FIH	184	W6IS
JA3BKP		KO4PRE	K3XO	AA4OC	WB8RFB
JG6MQI	192	NJ6K	K7CTV	G4VWI	ZS1EL
JH7RTQ	7M4CLF	OE1JIS	K8ARY	JF1KIG	
JJ0LZQ	AB2E	W4LEW	KN7Y	K4JLD	181
JR1KBJ	AE4M		KT8D	K4RDU	AA3AZ
JS1MRA	EI4HH	189	NX8Y	K9JDP	DF2WF
K8ROK	HK6K	9H1AE	W2CQ	KB2XJ	DL2AMD
KA5VFU	JA8EIA	AA7XT	W4AO	KB9AIT	DL7BO
N0AMI	JH0HVJ	AI9U	W7IMU	KI7HO	GM1BSG
N5UE	J11CYX	HB9HVG	WA8RCK	KP4DS	JA0GZZ
SM2DMU	K1EDG	JK1BIB	WX0Z	KP4N	JA1PUK
W2PD	K2WJ	K2GLS		KZ2R	JJ1OKK
WA6EZV	KB3IFH	K6UXO	186	MU0GSY	K3PIN
WA6HBR	LA7QI	K9TRV	A61BK	N5QZ	K4HQB
WK9U	LB5GI	KE4FW	DL6NW	WA5NOM	K6LPO
YO3DDZ	N7KDT	M0IFT	IW8CGX	ZS6IR	K8EB
	PT7CB	N7VZ	IZ0CKJ		KC4HN
194	R9JX	NA2R	JA0AVS	183	LU8ADX
IZ0FYW	SM6CLU	NC2Y	JA3MIO	AC4BT	N0VVV
JA8ANQ	UA1OM	R9MJ	JG1GJH	DK3FB	NE0U
K4RM	W6OUL	SV2CLJ	JP1GVC	EA6UE	SM5CSS
K9EXY	WZ4RC	W3DIY	K2DF	I4UUL	VA3HP
K9QJ		WV4V	K2HT	IW1PUR	WQ5T
KK4CB	191		K2RNY	IZ7GIT	XE2MX
KQ5M	4X6UU	188	K2TV	JH3EQP	YB1RUS
KU1T	EA5GXI	BG8PA	K9RT	K3VPZ	
N5HC	JA6CMQ	EA2AGV	KD2SC	K4QD	180
SM0EUI	JH1AWJ	IZ1JLN	KS0M	KB1W	A65BD
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W7QHE	N7JB	K2MK	W6HB	NI7F	K4SAF
WA9MAG	NG9J	KK4CLY	W9GM	NO9E	K5EWJ
WB6CJT	UA9AGX	LZ1XL	WR7Q	W4NE	K7PTC
WB9B	VU3WEW	N4BAF		WW8RT	K8MVZ
	W0JW	N6XT	185		KB2S
193	WA1EHK	PY4AZ	DL4ZAB	182	KL7KK
EI6AL	WB1DX	RA9SC	EI3CTB	AA4DD	SV1BYI
EI7GY	WB8EKG	W5TUF	HK1X	AB9KZ	YO4AUL
JA1VRY	WY4I	WU7X	JA2BUR	AC4TO	
JH1IZR	YB2TS	WX2K	JE4KCN	DJ4JZ	179
K6DLB	ZS6UT		JM1LPN	JA1DCO	A71AM
K9UWY		187	K0MD	J11UHZ	G4YCS
KK7BR	190	AF3X	K7LFY	JR0GXA	IK5BSC
N0STL	DL2RD	AJ8B	K9MMS	K4TXJ	JF2AIJ
N5TF	HL4CBX	EI1DG	KC9G	KO4PY	KC2STA

KR00	K3CWF	KI4TZ	172	KD4EE	K7YZO
N8NB	K4DET	LB2TG	CT1AUO	KJ6Y	KB4KBS
NS4F	K4OP	NA1DX	E29TGW	N0LD	KB8DID
UA4SKW	KD8MQY	OH2CLX	EA1P	N2YBB	KC3AK
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W1PY	TF5B	SM2YIP	JA1IHD	ON5EQ	N4GBK
W9BS	W3KB	W2FS	JA1UBZ	PY2FZ	NM4SH
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WB9TFH	W4UT	XE2B	JA7MWC	TA1L	SM5AFU
WN7J	W5IO		JM3GXU	W1DAR	SV1XV
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	WA9IVH	DL5MM	K4EZY	ZP6CW	W1HEO
	WC2C	DL9SAD	K9AAA	ZS5LEE	W8TM
178		DS5QLJ	KA5JSM		WA7HQD
4F1OZ		IK8IPL	KC3RKW	169	WE2K
AD0K	176	IT9IPQ	KJ2U	AJ4IM	XE1ILI
AD6DK	5P5Q	JA0BES	KS4WA	CT1ETE	
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EA8TK	DL1MEV	JH1XFR	N0CKC	G8APB	EI7JZ
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NA5S	KA4H	WM4AA	CU2CE	KC4AA	W6ZPL
NT9F	KC5RR	WY2U	G0OSK	KR4U	WA5POK
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VE1OP	N3AIU	ZL3TE	GW0ANA	N5FEE	WR2G
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WB2KSP	VE6TL	9A1R	K9HQM	VA3UU	7Z1HL
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	WA4TMJ	EW4A	KD5R	VK5CE	DD9WG
	WA4USA	G0UUI	LU2JCW	W1TO	JA3WMS
	WW6G	JG1RYQ	N3YZ	W3WH	JE7BUH
177		K8OS	TA1PB	W5WLA	K2FJ
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IK4TVP	HS8KAY	YB4IR	JR0AMD	F5EOT	XE1EE
IZ1JIZ	JA6FEG		JR6GV	IZ5BYJ	
IZ8DEO	K1GND		K9BO	JA1ERB	
JJ1HLL	K4HEB				
JR6GHN					
K0ABC					

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KF4IFF	NY4G	EI5GM	NH6L	N6MM	W4GH
KK4XL	RA3SD	F5VML	NT5O	PV8ABC	W6RFF
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VA3IC	SP5AMN	JA1EYN	VU3NXI	VU2NXM	WU8T
VU2ABS	VU3RGB	JE2SOY	W0PPA	W0AIH*	
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W4ARK	W8BI	KB8KIM	ZS1C	W4JDS	AB9BH
W6BBS		KC9WPS		W8EOG	AC0B
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WW3A	AA6XV	NR5O	F5NNN	155	HB9MXY
	AB4FH	VE3TMG	IZ5GST	AD7L	IU8GNY
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VU2AE	IZ2CSX	UA0SC	SP5NON	WB3AVD	AC4FZ
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W9EBO	K3LA	158	YB9AY	AA5B	F1OBJ
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XE2W	DJ0AH	K1ETA	JA6NQT	AA2T	140
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	EA5XV	K4HYJ	KA4AHU	DS5BRE	F5DBT
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OZ9U	W9SE		DM5JBN	NS4X	VR2CC
RV4LC	ZS2I	146	HL2DBP	W3MF	W0MF
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		9J2BS	K4GHS	W7LEB	
150	148	AB1NS	K9BQL	WA7ZXD	139
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LA9KY	SM3DXC	NT5EE	JA1CPU	N8AGU	KS0JD
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N0SL	VU2OY	PA3AIN	JJ1IRS	OE6CLD	N8TEM
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NR2D	W4EJG	W3KN	KB2TGU	SV7CUD	NK7I
PT2ND	WW5L	WA5YNB	KZ1X	W3ENM	NO2C
R2ARR		WI4R	N1BKB	W3NRJ	OE9DGV
TA1CQ	147		N9RE	W4VG	OH3DP
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WN1M	ZR6GR	G4FVZ		130	OZ7BQ
		HL1MKT	132	AA0BH	RA9SAS
138	136	IV3XWD	AC5Q	AK0A	VA3AYA
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W9FF		VR2ZXP	VE2WY	KG2V	DL5FAC

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		WW1WW	VE7VV		

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N4LS	114	ON7RK	IZ7YPK	W2FDJ	AB6WQ
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N9ETH	AF6O	SV4FFL	JA3DLE	W4EY	AF8P
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VE3KKB	DL4FDM	W8ZR	K4HR	WB2BXO	DL7UHD
W0QL	IK2SYK	WB4PWZ	K4JDJ	WB4EVH	EI3GV
W4SKW	K1TWF	WC9C	K5TU	WB4HMA	EI5FQB
W4WCD	K2KYH	YE1AR	KT5V	WB8LEM	F5VIF
W6JJW	K3XC		N0MHL	WV1K	G3YBY
W7VP	K8SI	112	N3TTT		JH3AEF
	K9XR	AC8MR	N6DW	109	J11MPS
115	LB8CA	G4WGE	SP7ASZ	9H1AZ	JP1RLN
4S6RYD	N1KM	G4WWG	TA1HZ	DB2WD	JS2LPJ
A71EM	N8LAS	JA1GFD	UX5XK	EI2FG	K0CCM
AA2F	NC7M	JG2NXV	VU3DJQ	EI6GF	K1XO
AJ6V	NE3K	JJ3OFL	W1RH	G0DTX	K4LQ
DS5AAQ	NZ3M	JK1AIA	W7FS	G6MXL	K5HW
GM0SCA	TA3J	JQ3TAN	W9CLA	HG6IA	K5JUC
IK4EWN	VE3VV	K0FTC	WA8COB	IT9BLB	K7WTG
IU1RLJ	W1BYH	K4AAP	WB9MSM	JJ2BLV	KA2F
IU4BJC	W2MW	K4PWS	WF8Z	K1RE	KB9S
IZ4IRO	W5MJ	K5RQ	WX0B	K5IUC	KI5QQG
IZ7HNO	W8EH	K5YE	WZ9B	K5ZD	N3ER
JE1CTA	WB2UFF	K6SLO		KD8DEU	N7WR
JE1FYV	WB9WHQ	K9YKL	110	KE0GHU	N8KOJ
JF1FSW	WJ8Y	KB1OIQ	5H8HZ	KJ2AM	N9MKC
JK2VOC	WU1U	KB8HRT	AK4N	KU4A	NZ5F
JN3XEZ	XE2AU	N7JXS	DL3XAC	LU3XX	SV3RKM
K3OK		N7MW	DL6LZM	N1TQ	TF3DT
K7BWC	113	NF4J	EA1BLA	N6RVI	VE3ZN
N0VTZ	7K1LUE	NL8F	EA1NO	N9OI	W0PMO
N1TQP	9M8DEN	VA6SP	G3LPS	NA6MB	WU6K
N3COB	AA4RX	VE1AOE	G4LFU	NG4C	YB1SKR
N4LKB	BD7IBN	VE3DIT	JA1QEY	PG2AA	
N6DSC	DL3ANK	W3SW	J15WDC	RU9F	107
PV8AAS	E70X	W7SMW	K9GL	RW3QHN	AA2WC
R7CD	EA5HB	W7VV	KB4DSL	VA3VF	AG4SO
SM4RGD	EC4KW	WA2IBZ	KC9IKB	VE7SO	DL5KLX
SQ2AF	F4HAB	WA3IIA	KD0KZE	W0ZY	DL7LX
W4DFU	GM1DSK	WA4NEL	KD2RUY	W3WN	DL9QJ
W4FDS	HS5XWY	WB4CTX	KF6I	W4CRN	EA1FF
W6EKR	JA0ADY	WW6W	LA3ANA	W4WB	EI2LH
W7GB	JD1BLY	YB1RQX	N1XL	W5DP	F5PBL
WA3HR	JG0HEW	YO2OXD	N4JJS	W5GCX	FM4LV
WA3YZD	JH1GNU		N5LKE	W9GWP	IK8TEM
WA8KNE	KC4ZA	111	N7WFK	W9IAL	IT9ZEO
WB2JFP	KD2CYU	AB3TM	NC4RY	W9LYN	JA0IJG
WB2MKX	KE1IU	CT3DZ	ND0B	WD0AJG	JA2DCN
WB8YTZ	KM4ODS	DU1IVT	NT6AA	WN9A	JA4JSL

JA5JUG	N2MN	104	C93PA	DB6VH	JA1KZP
JM7SKE	N3CAL	AC7DX	DD9WL	DH4RL	JE0EHE
K2CQW	N7TP	AF6WU	DJ4LR	EA8AAH	JF1UOW
K2KNB	N8NIJ	AF7WM	DL6ZNG	F4FPR	JF2UZW
K6BY	NA4D	AG5ND	DM5TI	G4LRG	JH3GBS
KR4Q	VE2GT	AP2IA	G4HUN	HB9IBA	JM6NVD
KV3W	W0QKL	DS5KJR	G4NAQ	IU2LFP	K3JMH
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N3PW	W4OEP	HB9CXK	HS1FVL	JA5GOJ	K9IZT
N4RT	W5DWA	IK2HLM	IS0BZR	J18BRZ	K9LC
N6AJR	WA7VHT	IS0BQE	IU0HXY	JJ1QJP	K9ZG
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NN5O		JA3VUI	JA5ALE	JQ3JUK	KC3NIE
OZ5D	105	JJ1VFE	JG1LFF	K0OOK	KD4QMY
R2AB	7Z1SJ	JK3NSD	JG5VFK	K4NLL	KG4TEI
TF3MH	AA4EA	K4QS	JR1WCS	K5HX	KJ8N
VA2EU	AI4EY	K7FDR	K0MU	K6XJ	KN6HIP
W0VU	EA5DPL	K7UWR	K6JAV	KA3CZY	KT7P
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W9JJ	EI4DQ	KB3Z	KB2FMH	KI4SFT	N4HUF
WX7B	EI4GNB	KC5N	KB2GCG	N0JDK	N4PHH
YB8HZ	EI8GVB	KF6XA	KC8RPV	N1KI	N7WRH
	EI8IQ	KI3F	KJ4SKO	N4DIA	N8OYY
106	F6BZT	KJ5RC	KY6AA	N4DOU	N9ZJ
5W1SA	JA1QOQ	LX2KD	M0PTZ	N4QOG	NM2D
AA7DK	JF1AZQ	LZ1JZ	N2BT	N9ITB	ON5BVB
DB4RG	JH1JNR	N1MIE	N2XTT	N9NBC	PC5F
DC1TK	JN4SNG	N4IR	N2YCH	NZ1I	PT2DF
DL3DUE	JP1TDG	N6GEE	N4CBS	OK2QQ	UX4UM
F6ARS	K1MDA	N8WXQ	N4PF	RZ6MJ	VA2SS
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HI7SB	K4ZMV	NK7L	N9EA	T88UW	W1GF
IK2HKN	K5WE	NP4AA	N9KQQ	TG9AKH	W2PTP
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JA1GQC	K7ADD	R9GM	OZ5VO	W0RMS	W4PM
JA2RP	K7HV	W4BZM	SM4FYX	W3UTD	W4VZH
JE7FOP	KD4BPZ	W4GKR	VA3WEB	W4QJ	W4YR
J11LLD	KF5ER	W7HJ	W4CU	W7AUM	W6DQ
JJ1VRO	KF5TL	WA2HIP	W5TZX	W7DGP	W7UV
K0HB	KH6CQH	WA2NBG	W6KF	WM4R	W8QW
K0YA	M5LRO	WA3PAK	W7DEG	WU9D	W9ZT
K1FBI	N2BSA	WB2AA	W8FAX	WV4Y	WA1UZO
K2AMI	N2GSB	WB9M	WA4IXW		WA4RYW
K3LL	N4MWY	WU1T	WB3EVL	101	WB5HJV
K3NO	N8TT	YO6BHN	WB8PKK	A41MK	WB9AIS
K4FW	N9APK	ZP9CTS	WD8KRV	A41ZZ	WD4OHD
K5PSN	PY1KZ		WW5RC	AA6E	WJ5K
K9DUR	SO5AS	103	ZS6CR	DK7GH	WS4WW
KC3OPI	W9IE	AA8DC		DL4KUG	YO2ADQ
KI4PG	YB6LAY	AB8OU	102	DL5JH	
LA4DM	ZL1IM	AC0WL	AA1SU	EC1AE	100
N0IN	ZS6AKU	AG1T	AD4J	IZ3GJL	6K5XZE

AA9D	N3NVA
AB8YZ	N3VJ
AC0DH	N5LJL
AC8IL	N5YJZ
AC9DX	N6AKI
AE6RR	N8ERL
DG7YEO	N8ZFM
EA3DNC	N9VPV
EI5EV	NJ9C
EI6DTB	NW2I
EI9HQ	NX6D
EW4DX	OE6BME
F5JWH	OE7BJT
G0GFC	PY1NS
G8GNI	PY4OG
G8JUS	R3LC
IK7NXU	SM6STI
IS0HXX	SP5BMU
JG3LDD	SP9FWQ
JH6WMG	SV1EOS
J11GDS	VE2ACP
JJ1HHJ	VE3GFN
JJ1SZA	VE3NLS
JK1CEK	VE7GEL
JL1JJD	VK2IS
JQ6NNK	VR2UNG
K0PG	W1AVK
K1KQC	W2ECK
K1PU	W3JM
K2ITT	W3TC
K3TXW	W4CG
K4DXT	W4ETB
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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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