

ARRL DXCC - 15 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 18 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.

374 EA8AK	361 DJ2YA JA2JW K8MFO K9MM N6AR SP8AJK W9ZR	355 HA0DU JA3FYC JA4DND K4CIA K4PI K4UTE OZ3PZ SM6DHF WX4G	F6AOJ G3TXF JF1PUW K0JS K1ST K4ZUY K8PT SM6CMU VA3DX VE3XN W8DCH W8UVZ WA1JMP	350 AA7A DF3CB DJ9KG G3XTT IK6DLK JA0UUA JA1HGY JA1LSP JA2JNA JA6BZI JE2URF JE3EDJ JH2UVL K2VV K5RK N0XA N3XX N4XM N5UR N6JV NY0V PE5T PY2BW SM4EMO SP8NR W3AP W3UR W9RN	JE1DXC JE7JDL JF7XKY JH1TWT JR2KDN K0DEQ K3FN K8SIX K9ALP N1DG N4CH OZ1BTE SP3E VE3EJ W2LO W3NO W3YX
373 OK1ADM		354 DJ9ZB I4MKN JA8EAT JR1CBC KF2O N7RT SM5CZQ SM6CNN SP5EWY VE1YX	351 AA4V CT1BH DJ4XA G4BWP JA0AXV JA1FVE JA2VPO JA3PIS JA5AUC JA5IU JA8DNV JE2LUN K0IEA K0KX K2UO K9EU N2LT N2TK N5AW SM5AQD W1GL WB6RSE	K5RK N0XA N3XX N4XM N5UR N6JV NY0V PE5T PY2BW SM4EMO SP8NR W3AP W3UR W9RN	
371 W4DR					
370 W9YSX	360 JH1GZE W1NG				
369 G3KMA	359 DJ8NK JA1BK JA1EOD N8DX				
368 OZ1LO W1JR					
367 K4MQG SM0AJU	358 N4CC OH1XX				
364 4X4DK K2TQC SM6CVX	357 JA1ELY JA3APL JH1IFS JR3IIR OH2BU W4DKS	353 F6EXV I6FLD JA2JPA JA3EMU JA5EXW JH4IFF K3UA K6YRA NR1R UA4HBW			
363 K4FJ K5UR N4MM					
362 JA4DLP K4DY OK1MP*	356 DJ4AX DJ6RX HB9AMO JA2KVD N4WW W3LPL	352 AA1V DJ5JH DK9KX		349 DK1FW EA6SX F6BKI HB9BZA IK1GPG JA2IVK JA7JWF JA9APS	348 I4AVG IK4BHO IK4DRY JA1UQP JA2FBY JA9FPI JE8BKW JF3KON JH4UYB JJ3PRT JM1VRW JP1NWZ JR1DUP K0EU K0TJ K1HTV K4XO K9ZO KW9A NS6C

OH2BLD	LU2NI	JA9FAI	WD5COV	K4SE	R3OK
PY2XB	N4AH	JR6FC	WK3N	K5DU	SM5ARL
PY2YP	N4NX	K1BD		KE9L	UA3AGW
PY4OY	NI0G	K4HGX	342	KQ8M	W2AY
R7LV	UT5UGR	K5ZK	9A2NA	KV7K	W4TJE
SP2FAX	W4UM	K6FG	AA1QD	N4DW	W6XA
W7UT	W9MU	K9NU	AD5Q	N4PQX	YO5BRZ
	WI8A	LZ2DF	DF3GY	N7US	ZL3JT
347		N8BM*	EA8AKN	N8TR	ZS4TX
AG9S	345	N9US	G4GIR	N9AU*	
DL5DSM	AA6YQ	OE3EVA	HB9BIN	NJ6P	339
IK5HHA	DJ9HX	SP7ITB	JA2TBS	OE3GCU	AA1ON
JA0GJJ	DJ9ON	VE6WQ	JA9GPG	OE8HIK	AA6AA
JA1QXC	HB9RG	W0MHK	JA9TWN	OE8RT	AC4G
JA2FGL	I0MWI	W1ECT	J11DHY	RU3FM	DJ9RR
JA3AZD	I5KKW	W5BPT	JQ3DUE	SL0ZG	DL2OE
JA4LKB	JA1XPQ	W5FKX	JR1BLX	SP6CIK	EU7A
JA5MHD	JA2AH	W7AO	JR2LJO	SP6M	EY8MM
JG3QZN	JA6BZA	W8CZN	JS3CTQ	UA3AB	F3AT
JH1QAX	JA7IC	YO3APJ	K4XP	UT9FJ	G3NDC
K1DG	JA9CWJ	YO9HP	K7NN		GM3POI
K4QL	JE2LPC	ZS6EZ	KA1ERL	340	HL3DE
N0AT	JH2FXK		KU0A	AA4HP	IK4DRR
OZ4O	JH2SON	343	N8DJX	AB4IQ	JA0NZR
PA3FQA	J14POR	EA1JO	N8JV	CT4NH	JA1FQI
SM3EVR	JR1BAS	G0JHC	R4GM	DF2RG	JA1VLK
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SP5CJQ	JR7VHZ	HA5WA	SM6CTQ	I4EWH	JA2WYN
W0BV	JR9LKE	I0WDX	SP9DWT	I5NPH	JA3GN
W7MO	K2RW	JA0EOK	W0DJC	JA1KQX	JE2OVG
W7OM	K3WC	JA2XYO	W0VX	JA1XCZ	JH1KLE
W9OP	K5KC	JA6CBG	W1RM	JA5XAE	JH1NYM
	KS1J	JA7FWR	W2YC	JA7BEW	J18DGO
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DK5WL	SP7GAQ	JR1JGA		JJ1SKG	K4MWB
DL4MCF	W1DIG	K9IR	341	JK1GOK	K7ZA
EA5BM	W6SR	KD5M	CT1APE	JL1XMN	K9SM
F6DAY		LA7AFA	EA2IA	K1OA	KA9CFD
I4LCK	344	N5ZM	EA5RM	K2TK	KC7V
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JA2FJP	DF4PL	ON7TK	G3RAU	KG4W	PY5EG
JA5AQC	DL7MAE	RY9C	HL3IUA	N1NK	R5AJ
JE1SYN	EA5BY	SM6CCO	IK8HJC	N2BJ	SM4DDE
JF1KKV	G0DQS	SP1JRF	JA0LFV	N4GN	SP1S
JJ1DWT	GM3YTS	SP3EPK	JA8EJO	N5XZ	SP7VC
JJ2LPV	HB9BGV	SV1JG	JH1SJN	NK1K	W1YIF
JK1UVP	IK4GME	UA6A	JM2RUV	NU8Z	W5ZN
JR3GWZ	IV3JVJ	W1KSZ	JR2UBS	OE2LCM	W6YI
K2UU	JA1IOA	W9IXX	K2SHZ	OK3GU	W9OL
K6AM	JA2JRG	WA4FFW	K3PA	ON4CD	WA2VYA
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YO7LCB	IK4PLW	K6RO	LA5IIA	DL9TJ	VE2TZT
338	IK5PWQ	K9RR	N4TL	EA3GP	W0AWL
AA5AU	JA0CRI	K9YY	OE1AZS	G4CCZ	W1SKU
AB9V	JA1JAT	KG7H	OE1WEU	HB0CC	W5WT
AD6W	JA3EOP	LU8EKC	RW3RN	HB9DDZ	WA7NB
DK5AD	JA5WIZ	N2TN	SM2GCQ	JA1XEC	YS1RR
DL6KR	JA7XBG	N4QS	UR0MC	JA7BWT	331
EI7BA	JA8NFV	N5ORT	VE3LYC	JL1RUC	AA8CH
F2JD	JE1GWO	N5TY*	W1LW	JN1BMX	EA8BYR
FK8CP	JE1VTZ	RA3CQ	W2IRT	K7WP	F9XL
HB9CEX	JH1RFR	RA7A	334	K7ZV	HB9HFN
JA2BDR	JH1XFR	SK7AX	AA5AT	KA8ZPE	HK3W
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JA7KY	JH3CUL	SM6BZV	DM5EE	NW7E	IK2QPR
JE8TGI	JH4ALY	W2LK	G0BLB	R9FM	IK4AUY
JH1HHC	JH6PFY	W2XI	G3OAG	SV1FJA	IK5RUN
JH3VNC	JR3OEH	W3LL	G4PWA	SV1IW	IK8YTA
JH4FEB	JR4LNG	W3OA	HB9DHK	VE3BW	JA6HQT
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JN3SAC	K1AR	W8GC	IK0HFO	W6TC	JE2EHP
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K5BG	K6YUI	W9ILY	JA4ITW	WB9CIF	JR7WFC
K8FL	K8BL	WA8WV	JA6WJL	WC4B	K4HB
KX4R	K9NW	335	JA7FTR	WE9R	K9US
N4DB	KP2A	DF2UU	JA7QVI	332	KC6X
N5OK	N8RR	EA7TV	JA9IFF	AA8OY	KZ4V
NI6T	NN4SS	EI6FR	JH1JNR	AB5C	N1IBM
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PY5HOT	ON4AOI	IZ5EKV	K1YR	EA1N	RN3QN
RZ3AM	OZ1AXG	JA0AOO	K6KLY	EA5AT	SP1MGM
SM6DHU	OZ1CTK	JA1ANR	K9CT	GM0AXY	SP5IWA
SP5DIR	SM0CCM	JA1SJV	KK0M	HB9DDO	SP6HEQ
UA3AP	SV1RK	JA2XCR	KS3F	HL2IFR	SV8CS
UX1UA	W0YG	JA2ZL	LA2QM	IK0PEA	UA9FAR
UY5ZZ	W2GW	JA4MRL	LA8PT	IZ0AEG	W2JU
VE3EXY	W2NO	JG1WSC	N8KOL	JA9NLE	WB8ZRL
VE3FF	W4DC	JJ3CJP	N9RS	JE8CLT	WD9DZV
W1YM	W5AJ	JK1UNZ	NA5C	JF2UPM	330
W8AV	W5OZI	JM1HJG	OH1LEU	JH1BAM	4X4JU
W9RPM	W6XK	JS2LHI	ON4IQ	JH1IED	AA4R
WA1S	W9PZT	K1LD	R6AF	K1HT	AE5E
WA5VGI	WD0DAN	K2LS	R7DX	K4EM	DK2JX
WA6F	YB5QZ	K2XF	W0SR	K5EK	F5PAC
WB2GOK	336	K5AQ	W3SB	K7GEX	JA1IZZ
WL7E	IT9DAA	K5XI	W5TCX	K8AV	JA1SYY
YV1DIG	JA0DIN	K6ND	W7CT	KD3CQ	JA1WSK
337	JA2NDQ	K7EG	W7FP	N8SNM	JA2FSM
AB6QM	JA4FKX	K8WK	WF2S	NN4R	JA6BEE
EA1YO	JA6VQA	K9RX	333	R3VA	JA8EOT
EA9IE	JJ2KXK	KF0QR	CT1IUA	RM0F	JE7JZT
GM0GAV	JJ3HGJ	KM1D	DL5WW	UA6MF	JE8LWZ
	JO7WXN	KQ3F		VE1DX	

JH1OBS	328	JA9NFO	W7AL	RA9CMO	K8OM
JJ1TKN	9A4W	JH1AGU	W7DO	RU3QR	LA5LJA
JM1FHL	CT1BWW	JH1IAQ	WA3AFS	SM2OAN	LU6ETB
JR0EQQ	CT1GFK	JH3GFA		W1ITU	N1API
K0JUH	G0OIL	JH3SIF	325	W2GG	N6OJ
K1GG	G3SVD	JH4ADV	IK2SGB	W8HC	N6UK
K8YTO	HB9BOI	JH7RXU	JA0CIU		N8LJ
LU3CQ	IV3YYK	JL1MWI	JA1BPA	323	ND0N
N1RK	JA0GCI	JM1SZY	JA5BGA	AC0A	NN4X
N4II	JA2VQF	JQ1IBI	JE1LFX	AH7C	OE5RLM
N9FN	JA9GLW	K0GY	JH1AQN	DL1KUR	ON4CAS
NE1B	JG3FEA	K1LI	JH1ORA	EA3GHQ	OZ1ACB
NE3F	JG8FWH	K5VIP	JR0AMD	EA3GHZ	SM5CLE
PY1KN	JH3GRO	K8AJK	K0KT	EA6ET	SV1GYG
PY2KP	JH4BTI	K9XD	K1KO	EC3A	W3GQ
S57AT	JH4CBM	KN6KI	K3RA	IW1ARB	W4FQT
SM3NXS	JK1OPL	N1GC	K5WAF	IZ1LBG	W4SK
SV1DPI	JL2JVX	N6HC	K8TL	JF1NZW	WT4Q
W0HBH	K5RT	N8PW	K8UT	JF2XGF	ZS1LS
W5LT	K6FW	NF4A	K9JF	K1RO	
W6ENZ	KM4H	PY5EW	KB0EO	K8NVR	321
W7LR	KN5O	RA0FF	LA9AJA	K9MK	AA8R
	KT1J	RV3LO	N2NL	KU8X	DL2CHN
329	LA2PA	UR5EDX	NE8P	LZ2JE	IZ8FFA
4Z4DX	LA5HE	W2QO	PP1CZ	MD0CCE	JE3SSL
9H1SP	LA7HJA	W4HG	RW7M	N3RC	JR6LLN
AF2C	N6RV	WA1YTW	SM6CUK	R8TX	K3NK
AI9L	PY2IQ	WB3LHD	SP3IBS	RK4FD	K7XB
AJ6T	PY2XU	WB9EEE	VE1JBC	RX3AGD	K8EUR
DL5EBE	R7NW		VE3CFK	SM0NJO	K8GI
DL6CNG	SM5CAK	326	W7ZJ	SM4CTI	K9FN
E72A	UN6T	A45XR		SV2DGH	KM1C
G5LP	UT7UJ	CU2DX	324	UT2UB	LU4FPZ
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I1EIS	W2SM	JA1SKE	DO4DXA	W6NWS	N5GH
IK2YCW	W3KX	JA5SUD	F5CQ	W9AJ	N5LZ
JA1CZI	W4BP	JA7LGE	I5OYY	WA2NPD	N7KA
JA3RQ	W4OX	JH8NBJ	IZ8FWN		NA2X
JG3SKK	W8HW	JJ6DGP	JA2LHG	322	RX4HZ
K4SO	W8TN	JL1BYZ	JA3VPA	AA9A	SM5CZK
K8QM	W9JA	K0BJ	JH1UBK	AB3CV	VE3YF
K9GA	WB7B	K0KVR	JJ1OKK	AI6Z	W5GZ
KI0KB	WK7E	K2NV	K2AJY	DL1DUO	W6CUA
KM3J		K3UL	K5UO	HA7TM	WA8CDU
KR2Q	327	LB8DC	K6SIK	IU7QBB	XE2CQ
N1RR	CT1DKS	N4QQ	KB1JZU	JA3BXF	YO2RR
N8BJQ	EA6VQ	ON6AA	KQ4AV	JA3LDH	
PA3EWP	HL2WA	SM3DXC	N1SV	JA6TMU	320
PY2NQ	HL3GOB	SP3CGK	N5DG	JA8EKU	CX6VM
W0RX	I3BUI	UA3DPM	N5JB	JF2WGN	E73Y
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	JA2CXF	VE6AX	OE8SPW	JR4OZR	F5PBM
	JA4EPE	W4YCH	R9TO	K0AZ	IV3TMV

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JF1LZQ	WB0TVY	JA8BAR	K2UR	IZ2FOS	IK0UTM
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JH7RTQ	318	K4ZO	K9ARZ	JA3MHA	IW0SAF
JN7DOS	AA8LL	K7UA	KR4F	JA3XNH	IZ8DFO
K6IPM	DK7YY	K9MBQ	LA3WAA	JA7MAD	JA1FNO
K6KO	DM2DXA	N7HN	NV9L	JE2RDO	JA1OVF
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KD0PO	EV1R	NQ7R	PA3CSR	JH4GJR	JA3EY
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N4IG	JA2IYJ	W5ODD	VE3EK	JR3TOE	K3VAT
N8RF	JH3GCN		VE6LB	K4RG	K5ALQ
N9ISN	JH3HTD	316	VU2NKS	K8FH	K5KG
NU1O	JK1VXE	4X6ZK	W7BEM	N2NS	K8BN
PY5CC	K2PK	AA5AM	W8MET	RU6L	KB1EFS
RA1QD	K3PP	AF9H	WA4QMQ	S55DX	KE9I
RA3QK	K4HMB	E21EIC	YO3JF	SM4AZQ	N4LR
SP6DNZ	K4XD	F4BKV	ZS1A	VU2PTT	N7BT
SP7HOV	K6PJ	G0EHO		W0QQ	N7IR
US0KW	K8NK	G3KWK	314	W2YR	SM6BGG
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ZL4TT	NX0I	K8YSE	K1PL	312	W6RW
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	OH5VT	K9ZM	K3PT	AB5A	XE1MEX
319	OZ4VW	N9KW	K3SEW	DJ2RB	
EA3WD	UT7UV	NE0DX	K8AJS	DL1TRK	310
HB9TKS	W0FLS	NK0S	KA4RRU	EA8MT	DL6ZXG
HK4SAN	W1AO	OE5BWN	KC5LK	F2NH	E72U
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JA6OXT	W3RJW	W5PF	N6DX	JM1GHT	JA4ZA
JE2DZC	W5ZO	W7CA	PY7DJ	JR1VAY	JH1WJR
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R5DT	EA8RR	JM1LPN	HS1NGR	311	KB8VAO
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ON4EB	SV2AEL	N7NG	K1ZE	J14WAO	K9ZG
W0KEU	W0LS	NA2U	K3LR	JM1JIV	KD4W
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WB3JFS	WO7R	R9SA	KE3D	K6BV	N1QY
	YL2KF	SK3PY	KK4OK	K7GM	N2SQW
309		W9HBH	LA8HGA	K9QFR	N2WLG
CT3MD	307	W9ZJ	N6MZ	K9UQN	PA0TCA
G0VXE	AA4NC	WB2GAI	PY2GG	KG6I	UN7TW
IV3XNF	CT1DOF	WB5JID	RA3SS	KR6C	VK3HJ
IZ8FDH	DK3WW		RD3AW	LA3MHA	W2OIB
JA0LXP	DL6JZ	305	VE3CRG	N7VPN	W2TB
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JA2HYD	IZ0RVI	EA5KA	WA1PMA	SM4OLL	W5JAY
JA2MNB	IZ3ENH	EI9FBB	WA3GFM	SM5CSS	W5ZG
JH2BNL	JA1EMQ	G3KMQ	WA4JQS	W7HPW	W6DE
JJ1BMB	JR8AMF	I8JIT	WA4LOX	WB4YDL	WA0ROI
K0BBC	K1USA	IZ4DPV	WB2NPY		WA8MCD
K1CBK	K2AZ	JA2ITK		301	
K1ESE	K5PS	JH0BQX	303	IK7FPV	299
K4JAF	MM0EAX	JH1BNC	CT1FCX	IZ3ETU	DS4AKP
KE1F	N6PSE	JH1DGQ	HB9CXZ	JA1HOM	EU1KY
KF2DT	N7MQ	J11MNT	IT9BLB	JA9AA	HB9BAT
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WZ8P	W3JX	K1LT	N5TW	N1KC	KF7PG
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HL4CBX	306	UA0FO	W9FI	W1KDA	WX0B
IK5PWN	9K2GS	UN3GX	YB0COU	W1TO	YO2CMI
IZ5RVG	AK5X	W3FI		W1UK	
JA0PE	CT1EAV	W8QZA/QRP	302	W6JTI	298
JA4DHN	CT3KN	WA0RVK	9A4T	W8MHW	AJ8MH
JA8UIV	CU3EJ	ZL2IFB	AF5CC	XE1RBV	EW1BA
JH1ACA	DL1HRN		DF2GH		F6FYD
JK1TCV	IT9RTA	304	DL2SWN	300	G3VAO
K0KG	JA2VHO	7K1PTT	EB3CW	AB4SF	IK2DZN
K4JLD	JE3ENP	AF4HX	FG5FR	EA1AF	IK8EPC
K7UT	JH1VUO	CT3HF	G3VPW	HB9CQK	IW0HOU
KJ6NZ	JR3QHJ	EW4M	HB9IQB	IK8VRH	JA1PUK
KX2A	K4MM	HB9LCW	HB9ZS	JA1GLE	JA2FBC
N2WB	K4PB	IV3VBM	I2DMI	JA2EPW	JA3WLN

JA8FFM	JA9EEH	EA5RD	W3NS	OE3HWC	K8YYY
JR0PJR	JE1PNX	HC1BI	W5SL	PC3T	K9JU
JR1MLU	JF1IRW	IK0AGU	W7HR	SV1ACK	KE4UW
K4EA	JG3RWX	JA3HBF	W7NN	W3ML	M0TTB
K5CR	JH4ADK	JF3PNQ	W7VY	W4NK	N1JP
K8RRT	JJ2KDZ	JH0RVY	W8OP	W7IU	N4TV
KE0A	K0TPP	K1JIU		W8WVM	ON4ATW
KS0M	K2FW	K2SN	292	W9ZCL	RN9N
LA7GIA	K4MV	K6XN	AJ4A	WF4G	W3BJ
N1ZZ	K5ZQ	LA0FA	CT1BWU		W9EWZ
N3KN	K6EME	N7UN	CT1FPQ	290	YB9WZJ
N4XP	N8XI	N8SHZ	DL5XL	DS4BBL	
N7RD	NA9RB	NF1G	DS3HWS	EA3CJ	288
ND0C/QRP	OM4EX	PA0JSE	EI8IU	EA5DFV	EA5AR
RW4CY	OZ1IKY	SM5OJH	HL4GAV	IV3TMM	EI2HY
SM3LGO	UW2ZM	UX5UO	IK4IYC	JA0DET	IZ0NRG
SM7CQY	W0CP	W0JM	JA7VEI	JA1DXA	JA3QOS
YB1AR	W9GG	W4KA	JG1OGM	JA2NNF	JE2KSM
	WB8K	W6WF	JH7BKN	JF0EBM	JE4CIL
297		W7MEM	JR7GBL	JF1LMB	JR7XOD
7M4AOE	295	WA4CEM	K0MD	JH1IZR	K1UU
CT1ELF	9M6YBG	WA9GON	K4ST	JK1AJX	K4OCE
DL3KZA	CT1AUO	WY0V	K5ZD	K1KA	K8ZZU
DL8SDC	DJ3AS	YO9FNP	K9NR	K4CMS	N8AYY
DS2BGV	JA1MZL		KD6UO	K4JC	SM4BZH
JA3ENN	JA2QXP	293	KE9S	K8ROX	W1OPD
JA6GPR	JH2PWY	DF2UA	KI5BLU	K9SG	W5VQ
JA7GAP	JL7BRH	EW1KP	LA6UL	KE8UM	ZS2EZ
JA9PQ	JR1FHP	HL3ERJ	N1EN	N4XMX	
JF1JTQ	K1RV	IZ8GGF	N2DPF	N5YY	287
JH3FUK	K5TA	JA1DCO	N2KX	NE0U	BA7IO
JJ1CYX	K6ZZ	JA2KTP	N4UOZ	OH1JP	EA1KP
JM1CMA	K7KB	JA3BG	N5KM	PY2DS	EC1A
JR3UIC	N8NN	JA4GXS	PY5IP	SV3AQR	EC1AIJ
N7TY	ND4V	JA4VLK	SM5FWW	VE7TK	F1RAF
NW4M	OH1ZK	JA8ZO	W0UVC	VK3FM	F5LIW
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W4MAY	VA7ZT	JR1EFG	XE2MX		K1CA
W4UCK	VU2DCC	K0DD		289	K4EU
W8WEJ	W2KA	K0DEW	291	AA9RR	KI4GE
W9GXR	W2WG	K3FRK	AA4FL	BA4TB	N4FN
WA4TII	W4GIW	K4WES	HB9RYZ	DL9FCY	OZ6EI
WF4U	W5WLA	K6CF	I1LGR	F5NBX	PZ5RA
	W6SHY	K6LRN	J11CQA	HL2EIZ	RA3BL
296	WV6E	K8DV	K0PC	IK1IYU	RQ3A
A65CA	ZL4AS	K9YC	K1XV	IZ7AUH	SP1DSZ
BA4MY		KH2L	KA1DJ	JA1OVD	UN9L
EA1KY	294	N0OK	KI1U	JH1OVY	VU2CPL
F5DBT	4X1RU	N7TR	LA5YJ	JH1RFM	W1ZK
HL2CFY	A65BR	N9BX	N0ODK	JK1BSM	W5QM
IK2PZC	AA3LX	PA7TWO	N5BO	JK7LXU	WQ6Q
JA3WMS	DF7EE	SM0XBI	N9AOL	K4KAY	YO4DW

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CT3DL	VU2CDP	OZ1HPS	ZS1J	WE2N	CT1BOY
EA5B	W0SZ	W6OUL		WS5W	DS4NPL
EU1U	W1MK	W6TK	279	WZ8T	F1ICS
GU0SUP	W2/CT1GIF	WC1M	EA4DL	YB2DX	I0OSI
JA3UNA	W2PP	WN9O	IK3GBG		I4FTU
JN3TRK	W6DPD		JA4HXF	277	I7PXV
JR2IMJ	W6GRV	281	JA6AVT	7K1CPT	JA1NLX
JT1BV	W8LR	AA7G	JF2SKV	BH4QYX	JF6XQJ
N6HY		AH2O	JH1NYN	DM2RM	JH0NOS
SP6AXW	283	CT1FUH	JL1GYZ	G3WPH	K0QB
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W9YE	IK0OPS	EA4UV	KJ7TEA	IW7DVM	K3GW
	IK4DCW	G3LUW	KZ9DX	JA4CZM	K4TXJ
285	JA8BOV	HI3T	N3TR	JL3DGI	KK9H
AB4UF	JG2NXV	IK0CHU	N4IQ	K2OGD	N4ENE
DL6UAA	JJ2EMF	JA0KJD	N6IE	K6UNE	N6ZN
F6DBX	K0EOO	JA1TD	SM7IUN	KR8T	SA0AQT
HL5BMX	K1NJ	JA5NPV	UN3G	LY1G	SM7BHH
IK5BOH/2	K1RI	JA7SFD	UT3UZ	NX8Y	SV2DCD
IZ6CST	K3GGN	JH0NBN	W1SSN	PT2ADM	W1GQ
JA1GVT	K5FZ	JH6WDG	W4PNY	W5DM	W5FL
JA3BLN	KB6CIO	K1KI	W4UFO	W9DX	WA4DOU
JR2TRI	KF4NEF	K2UFM	W7WZ	WA6EZV	WB5ZAM
K3PU	KJ7M	K3WWT	WA5NOM	WV8DX	
N6QI	KK1W	N3ND	WB4DNL	YB2TX	274
N7WS	N2JJ	NA5Z	WC3W		9K2NO
PA3BWD	N5UL	PY2GM	WZ4RC	276	AI9U
SM6AOU	N8WRL	W8GNM		DL4DW	EA1DLU
W4DAO	RA5BM	W9RXJ	278	DL4NBE	FG8OJ
W7JWM	VA7XX	WB3BFC	AG3V	G4FKA	IZ4DIW
W8NN	W5GA		CU3AN	HB9JOE	JA1KXT
	W6DR	280	EA8AXT	IK2RZP	JA8XQI
284	W9OO	AA4DD	HB9BUN	IK7YZG	JJ1KZZ
DJ0UT	WA4MIT	AC9O	HB9IIO	JA1GFD	K0THN
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JA1IVY	282	F6HLC	JH8UQJ	K2RU	K8JE
JA1PVX	6K5YIA	HI8R	K0CF	K7LV	KB9DAK
JA3NHL	HK1MW	HK3CW	K4IE	K9GWH	KI7AO
JE1BMJ	IZ1JMN	IK8UHA	K4YJ	N7WO	LA9GX
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JF1TEU	JA1PBV	JF2OZH	K8AO	SM0DSF	N6RK
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KK0DX	JF1WLK	RT0F	OM7CA	W6DCK	
KM2E	JH8LEY	VK3OT	PY2FN	W8PI	273
LA6OP	K0IL	VU2IBI	PY3VB	WA0SXV	AB1J
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KL7TC	K7FEL	JA1QIW	K2BLA	SP6EIY	SV1FKZ
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KS4S	KB5UNX	JE2EBT	PT7YV	W7HUY	WB1DX
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N6VS	KE4S	JH2VVH	RA0BA	WS1L	
PY2WC	KV4T	J16IHG	SM2HWG		262
RA3LAL	LA5SJA	JR1IZM	UA9FFV	264	AA4LR
RL3AA	LU2AH	K8ZM	UR3EO	AA0MZ	AA8M
S54A	N2ZZ	KG9Z	W0BM	AK6I	DL4FDM
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WW8W	TA1CM	NA2AA	W8UV	G4XEE	JE1CTA
	VK3NX	NH6T/W4		HB9CQL	JG1SWM
272	W2WC	NX2X	266	HB9EFK	K4CGY
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VK2CA	KN7Y	WB2KSK		AC4TO	SV8DOU
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	N8VV	267	DK6OR	EW1P	W1ZS
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AB2E	256	254	IZ0CKJ	KD2GC	NM1G
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	W7SX	7Z1SJ	VK6LC	W1DYJ	235
246		JA1FVS	W9LQI	W1LY	BV1EK
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7J1ADJ	F6DHI	ZS2I	WA7BNG	236	K0KP
CT1ETE	JA1BON		WB4CW	AG6HE	K3GO
DL6LIM					

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N8BK	KC6JAM	W7IUO	3A2MW	225	
PT7CB	KI9A	W8LIG	AC2G	BH4IGO	223
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	W6FL	DS5WQT	K8LBT	K9AQ	K0PX
233	WA4YYM	G0BBB	K8VD	K9GY	K1JE
AC0B	WA5KBH	HL1VAU	KB2FCV	KB2ZPB	K1TKL
AF3X	WA8A	IZ0COI	N9PGG	N3HYB	KB7QFE
G4XRV	ZL3TE	JA7QQQ	NS7K	N4PYI	KN7K
JA3DLE		J11DMH	OH2LHE	N6DVR	LA2GH
JE4MHL	231	JK1EBA	RN3CT	N6NG	N9IO
JH0KWZ	AF6PK	K3IXD	VK6OZ	PY5VC	W4CCS
K0XR	EA1AZ	KB9AIT	W4DTA	UA2CZ	W5HY
K1BZ	G3WW	KR0O	W6GJB	UA9MC	WB8YTZ
K2CYS	HB9FBM	NV4A	W6PH	VA3IC	WF1H
K4SX	JA4EVN	SM5CCT	W7BJN	W1DAR	
K4YP	JG1GJH	VE3YXO	W7VP	W1PY	222
K8CMR	K3WGR	VR2CH	WR7Q	W4AEJ	4X4MF
KI2Y	K4IU	W5AP		W6PG	CT3DZ
KL7HBK	K4KAL	W5MF	226	WB9IWN	DL6UNF
N7TW	K6ASK	WQ1H	AA5N	YT7T	G8APB
NA1DX	KB1DMX		AE9DX		JA1KXQ
NA6O	KK7YC	228	E74A	224	JA5SEY
NA8W	KV7N	AA8SW	G4AFJ	7J1ABD	JE7KCI
RL3BZ	LU4FW	DS1CPT	HL4GHT	9K2BM	JK1JAS
W0IKD	N6VH	EA5XV	HP2NG	AB5GU	K8MRT
W0MS	NA5S	G3PSM	I2YPY	AC6DD	KB5HC
W5EC	UA4PT	G4NBS	IV3KCB	EA1P	KB7V
W5FPT	W4HY	IZ7EVZ	JA3BKP	HB9HIT	KD0S
W6HDG	W4UDH	JA0JPD	JE3FOR	IZ1JLN	KM9E
WA8RCK	W5XU	JA1ITJ	K0MFI	IZ4VSD	KZ5DX
WQ5N	WB8BZK	JA8ALB	K4JKB	JF1KML	LU2JCW
YB0MZI	YB0DJ	J11LLD	KD2SC	J13MJK	LX1CW
	YB4IR	JR6LDE	KF8PD	K0UBR	N0IW
232		K0LU	N3XM	K5JMB	N3DV
AA7XT	230	K0TV	N4AOE	KB5YN	N5BA
AB5YI	AA5SH	K7GA	N5GO	KU1T	N5TF
AG5Z	EA7LL	KD2OV	OE3JAG	N9AZZ	N6OKU
F4FLF	G6NHU	KG5EG	UA1OM	NY1V	N8IL
HK3PJ	JA2AXB	N2MEE	W4GH	PF1MO	OM2AGN
IK7YCE	JG1JPE	N3KV	W4PGC	RA9SC	W4ATM
JA3ARM	K1TN	N4LZ	W6MVW	SM0NUE	W7RN
JA5ALE	KH6XT	NW7US	W9MR	W1OK	WA7HR

221	219	HL3EFM	215	213	IZ6GSP
A65BD	DS3BGI	IC8SQS	AG0A	AB7RW	JA1DIO
AA2KD	DS4DRE	IK2RGT	DH3KM	GM0VIT	JF7RJM
F4DSE	DU1IVT	JA1IHD	EA2AFV	JA9APM	JH6CDI
F4WDL	G3LOJ	JA1MOD	G4FTC	JH0AUY	JN4ASA
JA7MNF	IK0XIH	JJ1VGA	JA7FVA	JL7SNM	K9BO
JA8ANQ	IW5AOT	JP1EWY	J11SAI	K4OY	KF7PBM
JG3KLF	IZ0FUW	K0QQ	K0IO	KM4VI	KK7BR
JJ1BDX	JH1RVQ	K3XO	K1VI	N0TK	N5JEY
JP3OIK	J11BJB	K5UZ	K8RCT	N5MI	N5KUC
K8EB	JR0GXA	K8CC	KJ6Y	NB3R	N8NB
KD8MQY	JR0QFA	KA5JSM	N0CKC	NN2D	N9IXD
KO4XI	K3VAR	KA5OWI	N0HJZ	SM6WET	N9LEO
KW4CQ	K8ARY	KD3HN	N5GJ	W2UB	NC2Y
LA1CO	KB5CSQ	LA4JGA	NO0B	W3BYX	NF7D
VE5EL	KG4CUY	NK7Z	NT6AA	W7JET	SP7CVW
W4WFC	KJ4UZU	PT2ND	NZ7Q	W7NP	W3JXP
WA2BOT	KK4CB	VK5CE	PT7BI		W4GV
WA3FRP	KN4JX	VR2XYL	TA1AL	212	W4PV
WD8PKF	KU2A	W2PD	TF8GX	6K5AQY	W7BC
WG0M	N7PIB	W5GN	W4ASE	EA4EJP	W8FAX
	TF5B	WC0M	W4TTY	EA5GXI	W9AMX
220	VU2MSA	WY7FD	W5VU	GM7NZI	WM4AA
7N4OBV	XE1MW		W7VV	IW8CGX	
AA4FU		216	WA3SKQ	JA1CCH	210
AK9B	218	AD3C	WA5NFC	JA5MOO	4F3BZ
D2UY	DK3UA	DJ7JC	WA8LRW	JA7EU	7K3BKZ
E77S	EI8GS	DK3BK	WB9M	JH1RNX	EI4BZ
EA2RY	HB9GWJ	EA4E	WM5DX	JH3EQP	F4GDI
EA5HM	I5FLN	HB9AGO	WQ7A	K3MSB	HB9DMQ
EI9E	IK0WMJ	HB9BEM	WQ8T	K5HK	HK3J
HB9HVG	JA3AOP	HB9PUE	WS7I	K7QBO	JH9OSX
HL5BJU	JE7RJS	HK1X	YB1TQL	K7VL	K0BRO
IK4NZD	J11BHO	JA8EIA		K9YZ	K2GLS
JA7DPC	K1EO	JK1DDG	214	M0HIH	K2HT
JF3VEC	KB0IKW	JR4CZM	ER0FEO	N4LV	K4GN
JH1CTV	KM4HQE	K6FAF	HB0WR	N4ST	K4SAF
JM7TKK	KT5V	K7PT	JA4CSJ	NS4X	KB0V
K0MP	LA2LI	KA4LBD	JA5RVN	PY2AB	LA2IR
K9QA	LT1F	KJ9B	JA9HIZ	PY2RN	LA9VBA
KB4CRT	M3DFW	NI5F	K6VWE	VE7VZ	N1AC
KE5BR	N2RD	PR7AB	KE4KMG	VU2TMP	N6AA
KI4WCQ	N9DR	RN0C	KI6PG	W5TFW	OE1HHB
KI6MQX	W3KHZ	SP9NLI	KJ4YLO	W6SIY	VA3HP
KR0P	W7VS	SQ7FPH	N0YO	WB7BBQ	VE2ACP
NU0Q	W8WT	TF3VS	N4GBK	ZL3PAH	VE3FRR
NU4B	WB7QXU	UA9AEU	N7JB		W1GF
OE1JIS	WY1G	UT7KF	NI7F	211	W4UT
PY2CP		W5BK	R3BB	EA6AZ	WB2HJV
W3DIY	217	W5TMC	SP9IZV	IK1ZNM	YB0EIN
WB6CJT	7L2QAD	WA6URY	VK4ZP	IK2GOQ	YB1AYO
	AE5L	WO5I	WA8Y	IT9AAI	
	EA1AA	YB2TS		IU4CHE	

209	CT1EGW	205	WA8IHI	F6IRE	WK9U
AA4A	EI7JZ	7Z1CQ		HA5AWT	YB4CHP
AA8KY	GM3WIL	AA4OC	203	HB9ODP	199
AG5CN	HB9BMY	AE4M	7M2MIK	IZ4AIB	7J1YAD
EI1DG	IK5ZAJ	EA5BZS	9A1A	JA1BUQ	A61BK
JA4FKO	IW5EIJ	EA7LS	AE0MO	JA1CC	AB5RM
K3BQ	IZ5GST	HL0CAC	AL7R	JA2BUR	EA5DKU
K5DXR	JQ6DAC	IU8IYE	DD3KF	JH0LME	EI4HH
KD1AB	KF6A	IZ7GIT	HB9JNM	J11OWY	HB9EXQ
KH6CQH	N3JM	JA3TC	IZ1UKF	K3VPZ	IW9FRB
KK4XL	N3PW	JF2TOG	JE3TAT	K5AUP	IZ3XEF
KR0I	NJ6K	K0FD	JF1KIG	K5LLA	JF8LPB
N6VI	SP5ZCC	K2JK	JP1WFI	K6VVK	JG3KMT
SM0NZZ	W2RDS	K4FK	K0ABC	KI2D	K1UM
SV3RKM	W4DFU	KD4QMY	K4RM	KL2R	K4RP
W4DN	W5RAE	KG8DP	K5XS	N7JXS	KB4FB
W4NE	W7BV	KK4CLY	KB7AK	NI8Z	N0LD
W6BBS	W8JA	KW2J	NT9F	RA3CO	N0SFF
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WA9DU	WA2DNI	N0ABE	SV1XV	VA3OKG	W6FI
YB1RUS	WA3GM	N2BSA	UA0SC	VE2HJ	W9WO
	WC2C	N4MI	VK2AAH	VK3TC	WO6T
208	WJ7R	NW6V	W0PE	W1WEF	198
A92AA	YO5OEF	OH1TSM	W3KN	WB9TFH	AD0TR
AL7TC	ZS1C	PA2SWL	W8MIL	WC4X	DS5AAQ
GM1BSG	ZS6UT	SV8LMQ	WB4SON	WW0E	EI6FM
IK8TEM	206	W4HOG	YO3DDZ	200	IK6CGO
IV3NVB	EI3CTB	WR2G	202	9AY2K	JS6SCC
IZ0FYW	HL5FXP	ZS1EL	DL9NDV	DL9DRA	K5ZO
JE8KGH	IS0EBO	204	EA1WH	IK2HDF	K6LPO
JH1HRJ	IU1RLJ	CU3BL	EA3HDZ	JA0EBV	K9IA
K0FG	JA1SZN	DK3TL	G4SGX	JA1ASO	KA5IAU
K0GEO	K0GVT	IK2WSO	I4UUL	JA1BPN	KD4POJ
K6JJ	K5ER	JA4BGK	JE4RAL	JA3UOQ	KK5J
K7STO	K6SY	K1EDG	K6WSC	JH6WHN	KS4XQ
N5DRV	K6UXO	K1XE	KF3C	JP1GVC	LA2XPA
PY4AZ	KA1O	K3UC	KR9A	K0SON	N2ZL
S51DD	KB9BJV	K5NV*	LB2TG	K3DFL	N7KDT
SM5AFU	KE4BKL	K7RAN	NC6RJ	K4VX	ND9M
SV1IZY	KF8VX	KO4PRE	W0MF	K6GCN	NR2D
W1FM	N1DC	KO6UW	W0UY	K7QA	W4GHW
W1WTG	N5JC	KX9X	W8DN	KU4V	WA1LAD
W2ARP	N7TP	KZ2R	WQ5T	N5OP	WB8EKG
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W5WZ	W0GWK	PY2OA	201	WU3CAU	XE2AD
W6DRB	W2OSR	UA9CIM	AA3AZ	W3DQS	197
YD9UW	W3WH	UN7BK	AD0K	W4GKR	AA0BH
207	W4IDX	VE3VHH	EA1WS	W4LEW	DL7JRD
AA3K	WA1NXC	W0ZX	ES2IPA	W5SUM	EI6AL
AB6CF	WB9ZNZ	W4DWS	EW4A	WA6QGH	
AD5CA		W9MAK		WD8EOL	

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G4UZG	W1RG	WA6TQT	NU4I	K0RAR	JA2CPD
IC8XIL	W4PGM	WM9Q	OD5YA	K6WY	J18HPN
IV3FFI	W8TM		PY2LSM	KO1H	K0JJR
IZ5BYJ	WD1X	193	W4CMM	KX5V	K4ZNC
JA0AVS	WO5D	7M4CLF	W7GSV	N5QZ	K8ROK
JA1IAW	ZP6CW	A71AM	W8WD	N8WXQ	KC1ERO
JA1PRV		AC0DQ	WB2KSP	NK4R	KP4N
JA8WGX	195	DL4IW	WD5BJT	SP5NON	KV8P
JE1GLP	DS4DBF	EA6UE		VR2PX	N6FS
JM3XZC	EA1AHA	EI6JK	191	VU3NXI	N7RQ
JR1CAD	EA3CR	JA1UBZ	CU3HN	W5MJ	PT2BW
JS1MRA	HL5UOG	JA4DLF	IW1PUR	W7LEA	PY3OG
K4RDU	JA2KPW	JA6SQR	J15WDC	W7LEB	PY4OG
K5GZR	JE2FJI	JE7ART	JR4VEV	WA0WOF	W7XE
KG2V	K1QQ	JK1NPH	K0YY	WA8COB	W8HB
KT8D	K5VG	K1LTJ	K4WFM	WW5RC	WU8T
N4HL	OZ9XU	K3CWF	K6QU		ZL2AO
N4PL	PV8DX	KS4Q	KI3O	188	
N4UFP	SM0EUI	LA1J	KX2B	DK1NAL	186
N5HC	W2FS	N6WT	NG9J	DL1MEV	4Z1WF
N9VD	W4SUL	OH6BG	TA1L	DS3EXT	AA7UN
NN8L	WW8RT	TG9AJR	UA3DUJ	DS5BRE	DD9WL
NP2N	XE1RCS	VK3EUZ	VE3CWP	G4YCS	DJ3GW
W3EF		W4CIR	WR4AP	HK6K	DL1ZBO
W6OZI	194	W4PJW	WW6G	HZ1GW	DL3ANK
WM5H	7N4SQJ	W4RQ		IK5FUZ	HB9TQL
	A71EM	WA9IVH	190	JA3VUI	HS1JZT
196	AA5NT	WR2V	CU2CE	JA7MWC	JK1OTP
AD7XG	AA9WO	WT2P	DJ4JZ	JF2DST	JN1RFY
AF6O	DF2WF	ZL3RJ	DL2VWR	JJ8UTK	JS6QOM
AI4QQ	DL5PW		JA0HC	JP1GLV	K7PO
DL9ABM	DO5SB	192	JJ1IRS	JR3PKO	N1RM
G0DRM	HL0EXN	AC4BT	K4DET	K6DJ	N4KM
I8NLC	IU0ICA	AD8NQ	K4NTO	K7YZO	SM0BSO
JA5CDL	IW0EFA	DL2RD	K5LY	K9UWY	TF4M
K6ME	JE1COB	DS2GOO	K6BR	N2TC	W1DXH
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K8WHA	JH1RMH	JE1PHH	KB4KBS	N8JS	W6JWK
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KM8AM	K4TOR	JH8FIH	KZ1X	OV5O	WA9MAG
KS2G	K4VUD	K4JPD	N3AIU	VA7DX	WY4I
M0NGN	KS0JD	KB3IFH	N6JOJ	VE1DUN	
N0BK	N2PK	KG6WIK	N9MB	VU2NXM	185
N0OB	N6DW	KR7D	VK4CC	W7OLY	7K1LUE
N1SZ	N8KM	KS5Z	W3EP*	W7YED	EA2BFM
N4MEC	N9MSG	LU9DO	WX7B	WA2VKS	G0THF
N8KOJ	NE5W	LZ1MDU		WG0G	JJ0LZQ
NZ0O	RX3BP	N0RQ	189		JP2AEA
PY5HSD	TF2LL	N5FEE	7N3IJT	187	K0KV
R3LC	VE3GFN	N5UE	HL1OYF	DK7SL	K1YQ
VA3NXM	VO1XC	N6MA	I6TIH	EI5KO	K1ZO
VE2WY	W1USN	N9OY	JA1EYN	HL5YI	K2GW

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K5PQ		W6IS	IK8DUI	VE3KKB	NA0N
K9UO	183	W6NT	JA5IBP	W1JK	PA0QRB
KA1API	AA4EA	WB2P	JE1BJP	W4WNT	V31MD
KB0EL	AA5H	XE1GLL	JE2DOD	WA8EFK	W2PSU
KB7AZ	AB9BH	YC0BJJ	JF3KOA	WT3Q	W3HKK
KC2WUF	EA3HPX		JR0MVH		W4ZAO
KR4U	EI5JL	181	JR1AHP	178	W5HNK
LB7ZG	G0FWX	AD4RE	K7CTV	DD0VE	WQ5O
MM0DXH	JA4IU	AI2S	K9TRV	DJ5DT	XE2YWH
N0VVV	JE7BUH	DS3CPL	KJ8N	GM5YTT	YB2TJV
N7VZ	JH0JVA	EI7GY	KM4LS	HL4GIK	
NC7B	JK1BIB	G0HSA	KR4DA	HS8KAY	176
NK5O	K4AU	G8GHD	N2RR	I8HAK	AJ4IM
NN3V	K7PTC	HB9FAX	N9ATF	IZ4COT	BG8PA
NS4F	KB2S	HL4HLD	N9EA	JA2LMY	CU7AJ
OH3PYY	KI7O	IK0ZIO	NN6CH	JK6MXY	DL2IAN
OR4K	KL7KK	JF2RSF	SM7GXR	K3ZK	DL6ZBN
W0TK	KS4WA	JH7CSU	SV7CUD	K4FW	F6DWX
W3AT	N2IFA	JJ1HLL	W0GXA	K4ODL	G0OSK
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WU7X	N4WD	JQ1CJF	W6NUC	N0AX	IT9YOZ
WX3P	NS6E	JR1QLM	W7DRM	N4QM	IV3CJT
ZP9MCE	OH4NVX	JR4DHK	WA1DD	OM6CI	IZ2MHT
ZS6RJ	TA2AD	K2CDJ	WB3JNC	TF3IRA	IZ3DBA
	VE7BC	K5OF	YB1AQD	VE2AXO	JA1DGC
184	VU2ABS	K9IZT		W0PMO	JH9AUB
AE9YL	VU3WEW	KC1CAB	179	W4DSM	JR1LZK
CU2AF	W4QH	KI0KN	CT3KY	W6OU	K2ZD
DJ6DO	W4WB	KJ4EX	DF5BX	W9DGI	K7TQ
F5EOT	WD9FLI	KW7XX	DL6FCB	XE1GZU	K8FB
IT9IPQ	YB1BML	KX1G	DL6NW	XE1NW	KC6ZBE
IZ0GKB		LA8PDA	DM3CW		KF5BA
JA1BIV	182	VE2GHZ	HL1MKT	177	KM4A
JG0HEW	AC8TO	VK4BUI	JA0BES	AA4RX	N3COB
JH0AKV	AD7L	VU2SWS	K1DPB	AB4FH	N8IK
K2RB	DS5QLJ	W1HQ	K4EZY	EA3NG	NZ5F
K6AHG	EA4OR	W2MKW	K5AX	G4DDL	UA4Q
K8YF	JA6SUY	W4AFB	K7LFY	HB9DTE	YO8PS
KB9LIE	JE2SOY	WA5YNB	KC3RKW	HB9HHH	
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N3CZJ	JR1KBJ	WB6RAB	KG4OJT	IU4AZC	AC9GK
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N6GY	K2DF	WX2CX	N3PPH	J68HZ	DK2GP
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NE3K	K9BQL	180	N4WOT	K1GND	JR9XRO
RA3SD	KF5WCP	9J2BS	N6RC	K2JGL	K1IG
SP3S	N2XQM	AB9KZ	NN4K	K4KSV	K9JDP
VE3NJC	N5WYR	AD9DX	NU1T	KA1VT	NI4Y
WB9B	N8TFD	EA2AGV	ON5RKN	LA4C	PY2FUL
WD1M	UA9AM	HB9DKV	OV2B	N5RN	PY5DK
WK1Q	VA3EJN	IK2WPO	PY3IT	N7UG	W6ZL

W7KKC	JE0HUR	JA6GIJ	KX7YT	JA2CKK	164
WA2ALY	K0FJ	JE4KCN	KY0Q	JA6PNA	A92IO
XE1V	K4BNF	JE6UWU	N7NW	J11CAZ	AI8P
XE2W	K5PBR	JG1RYQ	N9RE	K0BOG	F5VML
174	KB8NTY	KK5ID	NA5J	K8CR	G0KJP
AE0Q	N4DJ	N6AJR	NN9X	KB4FXE	JH5CKV
DL2AMD	N6RVI	N6NBB	ON8PHD	KQ4I	K1EP
GI4OWA	NF6P	VA3UU	SV2DSJ	LA8ZAA	K3PIN
IK0SHH	NH6T	VE7NY	SV4FFL	N0EUV	K7ORK
IK4MHB	PY2BBQ	VK7ZE	TA1PB	N7FF	K7PVT
IK4QJH	VU2AE	W3MRL	TF3JB	NJ1Q	K7WTG
IZ1UKG	W0YJT	W6FUV	VE3FAC	OH3GGQ	K8BB
JA1PLT	W7GTF	W9LX	W2IY	ON5GF	KB5GA
JM3UAO	W8NP	169	W5TFV	SV3KH	KC2STA
K0COP	W8ZR	7K4OIV	XW4KV	W1ZZ	KJ2U
K0KM	YC1FT	CT7ANG	167	W9TO	N0UCR
K7DD	171	DL9SAD	AE4S	WA2PNI	N1GNB
K9DUR	AA9XA	DS4GQR	AE5LK	WA5PFJ	N1ND
KM4AF	IZ1JIZ	F5HRH	AI6P	WB6FWS	N7HCJ
LP1H	JA0GZZ	G1TDN	CU2BV	WD4OHD	NT5EE
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NH6L	K5SES	JE1RRK	EI5GM	ZL2LW	V31CQ
VU2XE	K8PGJ	K0MS	IK8PGE	165	WA6DBC
W0MA	KD4CM	K2RI	IZ0GVZ	5P5Q	WY2U
W6DOE	KD4EUH	K5FXB	IZ8DEO	7L2PDJ	163
173	KE2M	K7BWC	JG3AOB	DS5UCP	AC0TP
5T5PA	KL7NW	K7IA	JO1SIM	EI8JX	CT2GZE
AF3K	KN4OK	KW1X	K2RNY	G4CWD	DD9WG
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IZ0OTV	N4EK	N6NKT	KD4EE	JA4YT	E29TGW
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K1JKR	N9APK	W6VIO	NT5O	K4ZRJ	HS3LSE
K4JUJ	PA3ACA	WA7IHN	ON5EQ	K7DS	IT9CLU
K4OP	RT2O	WB5KSD	PV8ABC	K7HPH	IW3IE
KR7X	SA3ARL	XE1ZW	RM4C	K8TS	IW9FRA
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N5QQ	VU3DJQ	168	VU2DED	K9JIG	JH6WMG
ON6LY	W6QO	6K5REL	W2CS	KI0HA	K3DQB
UA3EAY	WB8RFB	AD5W	W7FYW	N0DL	K5KDX
WA2IKL	WU1U	BD4SX	W8PC	N2MFT	K7GT
YB9BU	170	HL1ORP	WB3AVD	N5TU	K7UPJ
YC6JRT	4F1OZ	IK2BBU	WW6W	N7NF	KO0Z
172	AC7JM	IZ0RPS	166	NY4G	KX7L
9H1AE	AI6A	JE7KQU	7Z1HL	VA3XQ	LB5GI
DL5ZB	CT1DMC	JH2QFY	AB1QP	VK2GR	N0OP
DS4CNB	DL1SWN	JK1AKA	AE7U	W9RB	N9JF
EI9HX	DS4BHW	JN3XEZ	DJ5IW	WB2JFP	NE1RD
JA1RRA	FM5FJ	K4LCP	EI2II	WB2UFF	NF4L
JA7NUM	HB9MXV	K8ZH	HL5BUV	WJ8Y	R3AQ
	IK6BMU	KS8W	JA1CCG	WK2H	SM2YIP
				WP3C	VR2CO

W3EH	AE4VJ	W9GFB	NC6K	N3ER	F1BFD
W4WIV	G4WGE	WA3WOM	NN5O	OH7HM	HB9FAQ
W6JJW	IT9KWF	WB5P	OH2CLX	SM1NJC	HL2MHU
W9LU	IW7EDZ	WB8IMY	VE3TMG	VE3NKS	HP3TA
WA4UWD	JA0DOW		W2MW	W0PPA	JN1SUT
WJ1B	JA1PS	159	W6ELI	W3KHG	K2JLD
ZL4QJ	JA2AYP	DL4ZAB	W9DKC	W9LCQ	K2YSY
	JJ0FTX	DS2AXU	WA9LJK	WC9C	K3RWN
162	K0AIZ	G3YFE	WB4PWZ	WL7OU	K4TMG
AA6XV	K0XE	JG1XBM		WU9D	KC4DM
AC7ZG	K4HEB	JH1AWJ	157	YB1ALL	KI6VC
DS2KLF	K5WDW	JK1SPQ	JA0PZJ		KT0F
DS5KJR	K6WAP	K0IIR	JA1BDF	155	N1BOB
EA5HZB	KA4H	K3UW	JF2AIJ	AC8MR	N6ETO
EI4GNB	KA6T	KC1RET	JH4GNE	AE5RI	N9AVC
JA2HOL	KB8DID	KP4AZ	K1QN	HA8UT	NO0L
JF7NNI	KC5RR	N1BZ	K2FJ	IZ2CSX	NS0D
JI5RPT	KK6BT	N3CW	KB4KA	JA2SKB	NY7T
K3LA	N2ZR	N8MSA	KB7DT	JA6JYM	OZ9GA
K6UJ	N7ZT	NE6V	KU4A	JH1LZU	PF7M
K8CMO	NF4J	NR5O	N3TTT	JR3HZW	UX4UM
K8FG	NG4C	NS1L	NG4DX	K0XM	W5LJD
K8FT	OZ1BII	NY2L	SM6WQB	K2IE	W7IMU
K8MN	RW6MBC	OZ6TL	SV9FBK	K3OK	W8EOG
K9AAN	TA7AZC	PY1KZ	UR5EIT	K3UT	W8VK
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KC3AK	W5TUF	SM5BEU	W0NFL	K9OHI	
KD5ZD	WG2Y	SP3EPG	W1CDC	KA2F	153
KE4YOG	WI4R	TA3J	W2YWC	KC1UX	AA4H
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N3PV	160	W8PAT	W7TG	KH7T	E73D
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NJ4V	EA3GCT		156	N8JK	JL1KFR
NJ8G	EA7ANV	158	AC6AA	N8ZFM	JN3QNG
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SV3GLL	IZ8LMA	DL5HU	JE6HCL	NW3U	KA4AHU
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VR2CC	JG5DHX	JA7FKW	JR7FYD	R2ARR	KI0RH
W1GOU	JJ0WAJ	JF1UOX	K1RE	VE2JM	KS0Y
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WF2B	NA7RH	K6EV	KJ4KVC		VU3RGB
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	SP5BMU	N6AKI	M0LUX	DL3BUE	W6IA
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AB4BJ	W5SG	N8YQX	N2SG	EA5DPL	W9ZP

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152	K5RQ	RA5C	RA0ALM	NN4EE	144
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AD4QS	KJ7KOJ	WA6AEE	W4EB	ON7RK	DL2RUG
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JA8KFR	KM8V	WJ5K	W9FF	SP5AMN	DS4DRT
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JF3AHI	KP4ED	AA8MA	147	TA2J	EA5VQ
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JH1ROJ	KX4I	DK5WN	BX4AG	VA6SP	I0BJV
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NJ9C	150	NA6XX	TA1HZ	JA7JAA	KJ4FZ
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W6NS	F1OBJ	W9FML	A71XX	K1UQT	R6AZ
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	NZ4CW			XE1ACA	

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142	N8LAS	139	W8PE	IW1GEU	YB0IR
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EI5GSB	VE3EDY	DJ4SO	WW1WW	JA9KRO	134
F2AR	VK2HV	EA1FF	XE1RP	JR3OYH	AB3TM
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JH2BLM	N4PF	N8AJN			JA2NXB
JS1BKR	N5LKE	NB9Q	113	112	JA3KE
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KC8KEF	VK3YR	W4TIJ	HB9ARI	IU2LFP	K1XO
KL7AC	W4MIR	W8TJM	IU4BIP	IZ4IRO	K2RRB
KM7OH	W5DWA	W8WG	IZ7YPK	JH1WPS	K2ZSD
KW4SW	W5MZX	W9OVQ	JA1DBG	K2PH	K3RMB
N1EDN	W6DQ	WA4RYW	JA1FRQ	K3RRR	K6JLL
N4UY	WA3GOS	WB8LEM	JH1GNU	K4KFH	K6VKO
N5VBK	WA3MH	YB0JVZ	K1FBI	K4ULA	K7FR
N6AJ	WA4HXC	YL2UI	K1PU	K6BF	KA9A
NH7U	WB3EVL		K3GP	K8LH	KB1OIQ
OE2IJL	WB6SZC	114	K5VSD	K9EGS	KE8Y
PY2ALC	XQ7UP	3D2KM	K7CV	KC4ZA	KR1B
SV1QXU	YC0OXG	AE2DX	KD0KZE	KG4TAH	LA2ZW
SY1BFI	YC1CWK	AK0DX	KE0X	KJ6YK	LA6JKA
UR5FLN	YE2C	IZ5OPU	KE6U	KJ7NL	MM0MSS
VA5LF		JA6EMA	KF8QL	KK9R	N2DUI
VE4HQ	115	JA9ALR	KH6AT	LA2RE	N2IVN
VE7SO	AB6WQ	K0WJ	KJ5RC	N2XD	N2PL
W2OIL	BA3CE	K3IFL	KL7QW	N4JJS	N2UFM
W9WGN	C31MF	KA0VXK	KV3W	NG4P	PG5V
WA0LJM	CT1EFL	KC2TN	KV5Q	NJ1H	VE3DS
WA6OWM	DL5FAC	KF4GRA	LZ1JP	OK1EY	VK7LUV
WB4MM	EI2IP	KG8CZ	N1TA	PY2RDZ	VU2IT
WS9D	F5LMI	KN6VQ	N4FNB	TC100TC	VU2RMS
YB1DCW	G0BPK	LA7IM	N4KFT	VA7RN	W0LGQ
	G0RPM	MI0DWE	N6OPR	VK2DAG	W4EY
116	GM1TBW	N0JX	N6TQS	W0ZY	W4KTR
7Z1TT	HB9WDY	N4MWY	N8AP	W2NGC	W5ADH
DQ4Q	HI7SB	N5PD	N8URE	W5JDF	W8DSN
F5RZJ	IZ0SPA	N8BI	NN4RR	W8HF	WB2IQG
G3VDB	IZ0UME	N8HM	PV8RF	WV2M	WB5DW
HI8S	JA5GOJ	N9DFD	R3FP	YB8MOB	WD9IOK
JA1RYC	JA6JSY	NJ4Z	SA7CJO	ZL2MM	WP4CQ
JA5BKR	JG1LFF	NZ1I	SV7BVM		YB0NDT
JA9GFA	JG1RET	NZ3M	W1FYI	111	
JE3BFV	JH2BTM	PG0S	W1NSK	4F3OM	110
JF1MAD	K0YA	R7NA	W5TZX	AC0WL	AA6RK
K1AFC	K2CQW	SM4RGD	W7KHZ	AD7U	BD4QH
K7HRT	K4KO	UX5HY	W9IE	DC2KN	BG5CNL
K7SX	K7WLX	VE3VTG	W9KXQ	DH3NAW	DB6VH
K8ZEE	KE7GI	W3WKR	W9TVX	EA1NO	DH0SP
KB0TFT	KE9V	WB4HMA	WD4ETU	F1NZC	DJ0CL
KF7RO	KQ6X	WD0AJG	WE8T	F4HZZ	DK1MCS
KP3X	N1IN	WN9A	WW6D	G0DTX	DO1HGS
KP4EJ	N4PHH	WU6W	YB1JYL	G4LRG	DU1/NF0O

EC1AKI	JA3IJW	K4WJ	K0HCV	AI4FR	FM4LV
G6MXL	JA4NIM	K6MYC	K2FD	AI9T	G3WPT
GM3MZ	JH8TOW	K7UWR	K3SUK	DS2BSK	G4XBL
IU3PMA	JK1VSL	K9KJS	K3WSU	G4FJK	HL5JYS
IW8AWZ	JO1QZI	KC7CS	K5LA	IW0GYC	IU0AWH
IZ7EDQ	JP1RLN	KI4CYB	K6ADY	IZ8LLQ	JA1BF
JA1ESH	JR2FJC	KL7SB	K6BXI	JE8RAH	JA1QEY
JA3VQW	K0XP	KO6N	K6JAD	JF1CZQ	JA5UFD
JJ2BLV	K4MVM	LU4FTA	K7JI	JH9DNK	JD1BLY
JJ3OFL	KC4GFW	MM0LBX	KA8FAT	JI6HXI	JG3PMB
JQ2MPJ	KD6GC	N1AOB	KC5N	JI6OXK	JH1MYJ
JR8ORC	KE0QPG	N1CPL	KC5UES	JL8LGW	JR1WCS
JS2LPJ	KI4SFT	N2YCH	KD1YV	JR1LLD	K0HIP
K3IU	KR4PB	N3OUC	KE7PB	KC9LBO	K1MDA
K4EEK	KS7S	N3XRU	KG5RXE	KD2SY	K2CDP
K5IUC	N0EKM	NA1RL	KI3T	KF6XA	K8HQ
KA9WAR	N1MIE	NA7KR	KI4CBN	KI5QQG	KB5VNM
KB9IFH	N3CAL	NJ9Q	KK7AC	KJ4SKO	KD8KX
KI4PG	N3STZ	PA1CA	N0LNO	KJ5T	KD8ZYD
KI8U	N5UKZ	PY2EBD	N1SFE	KL7XO	KP4SJ
N4CE	N6WHK	SM7TZK	N8XE	KZ4EX	KT3X
N4EPD	N8HAM	VE1GBD	N9LOH	LU4HK	KV4QS
N7ELB	N9ZJ	VE2OCH	NT4W	M5LRO	KW4BY
N9IUA	OE1PFC	VE3GJP	OZ1KSN	MM0DVZ	LX2KD
OH6IH	PA0AKN	VE7KS	PA1GYS	N0HR	N2YG
OZ1MAD	R6AW	W0WT	PA5X	N0LZF	N3WL
PT8DX	SO5AS	W9CP	SV2HNZ	N1EMC	N6CK
SM0THU	WO8USA	YC0RI	UT5UML	N1KEZ	N9MKC
T88UW	WR0U		VA3DEF	N6WBL	NE3I
TF3MH	YD1BJJ	107	VE3NLS	NP3O	NK7L
VA3WEB	YD7UFI	9K2TV	VE4MAR	SM5TOG	OM4KW
W1ARY	ZL1IM	AA0FO	W0MRZ	SV1JMF	RG7A
W4EEY	ZP9EH	AA4GR	W1KQ	W2JAN	SM0SHG
W7FS		AA6Z	W7ACX	W4ETB	VE5UO
WB0POH	108	AC9DX	W9ZJX	W7ABC	W3JM
WB3FHU	4I1AWM	BD7IBN	WA0CIE	W7RTX	W3MJ
WK3A	AA1LS	C93PA	WA8YZB	WA2T	W4KFA
WM4R	AD7OV	D44PM	WA9BD	WA4BAN	W6BDW
WU5E	AK4N	DJ0RD	WB6PIH	WB8NUT	W6FFH
YB1FWO	DL8JJ	DK7GH	WB8PKK	YB1TIA	W7AAA
YB6HAI	EI4DQ	DS2GBP	YB1LZ		W7HJ
YB8EXL	HL4CKT	EA5GDY	YB2ECG	105	W7SMW
	JA3FAY	EI5EV	YO2OXD	9M2CQC	W9GWP
109	JA6HOR	EI5IF	YO6BHN	AA1KS	WK2E
5H8HZ	JG3LDD	HS0ACS		AC0DH	YB9DE
A61DJ	JK7UST	IV3GCH	106	AH6NF	
AF5I	JP1TDG	JA1KZP	9K2HM	CE8EIO	104
DD9HK	K2QQ	JA2YIP	AA7DK	DC2HO	5T2AI
DS3DGA	K3DRE	JG5UWK	AA8HH	DL2YBG	7K1VKU
EI7JN	K3TXW	JI3WBB	AC9HJ	DX3H	9A5MP
G0VJG	K4AFE	JK1AIA	AD2BO	EI9HQ	AB1NE
G1III	K4KYN	JN7CPW	AE4G	EL2BG	AC0XY
IK7NXU	K4PWS	JS1OZS	AG7T	F6AJM	AJ5H

AJ9U	WA4YIZ	NP2MR	KD0CIU	101	N1RCJ
BD7BW	WB2GMY	NP4AA	KD2RUY	A41ZZ	N3KKF
DL4NHP	WD4IEK	OZ2BX	KI4TG	A61ZX	N3QVB
EI4GK	WD4PTJ	OZ5D	KN4NN	AC0ZM	N4CBS
EI7IG	WZ9W	PU2OIP	KQ1S	AF7WM	N5SIX
G0AJH	YB8ROP	PU4ENY	KR7LD	AG2O	N9KIY
G0OJG	YD0OSU	RA3LD	KT6LA	AI3H	N9PN
G4XXI	ZS6S	TF1AM	KV5WS	AI4X	N9PWM
G7SQC		VE3TPZ	M0CNP	AK4PE	NE2U
IK5TTA	103	W0RMS	M0PTZ	BH4UTT	NX6D
JA6HPI	7N4BAI	W3UI	N1MGO	DG0OAT	OG2N
JH1REP	9A5JV	W3WTD	N4FKH	DJ3GZ	OZ1GCT
JJ0OAP	AG5ND	W4PM	N4MTT	DL3XAC	OZ5VO
JM1SOL	BH4DKR	W5BV	N5MOC	DL5JH	PC5F
JQ2HJR	BV2NT	W5HPQ	N6FB	DM4EA	PU3RTS
JS1LQI	DL9CP	W6KF	N7NM	DO4FZ	RZ6MD
K0OOK	DM5TI	W7CWD	N8OYY	DO5KMR	SM0LPO
K0XU	DS0IC	W7RRS	N9AAA	DU3AW	SM6YEC
K1HC	EI6GF	WA1W	NJ4Q	EA5WP	UB1ADP
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K7ADD	HL2DNU	102	PY2WO	G4WWG	VU3NPI
K8SI	IZ4AMS	AB9QU	PY3WW	HB9FUR	W0HMS
KC3OPI	IZ6CLN	AG5LL	SM6STI	HZ1HN	W2GM
KF2VX	IZ7HNO	AK4I	SM7PNV	IS0HXK	W2SUB
KF4YXH	JA1DBO	DO3BOX	SQ9DXT	IZ3GJL	W4WRS
KG9Y	JO6MMQ	DO7INT	SV2AMD	JA1GQC	W4YR
KN7PF	JQ3TAN	DS3FGV	UA6LCN	JA1UTC	W7HO
KO4MA	K1DM	DW3DLQ	UF2F/1	JA2NSH	W7NEE
LU9OZX	K6GO	EA6/W3DM	UY5AR	JA4JSL	W7SEQ
N0JDK	K6JAV	ER5LL	VA3MAH	JG2HNC/P	W9HZ
N0PO	K7FRY	F5VIF	VE3AXW	JG5VFK	WB0WAO
N1RY	KA1CJI	G5HY	VE3KKQ	JH2WDT	WB4DW
N2XTT	KB1YO	HL2DAA	VE6RWC	JM6NVD	WB5HJV
N5QT	KB5HPL	IZ4NHH	VE9TER	K1HGT	WM0G
N5RKK	KC4QYG	IZ8GEL	W2/JR1AQN	K3MAW	WQ2M
N7IV	KC8LTL	JA3GNU	W2VU	K4BH	WT8X
NB8Q	KD0L	JA5CH	W3DHN	K4DXT	WU2T
NR5N	KE8GX	JF3KBX	W3NJ	K5KEW	XE1AO
OK2PKY	KG4IYS	JH1IHG	W4OEP	K5WE	YB0KTT
OZ5JQ	KK6MF	JH3GBS	WA4FXX	K6BLG	YB1KEL
PU8WBD	KM6JD	JR1EMO	WA6NKM	K6DW	YB8BRI
PV8ADI	KU8T	JR6GV	WB2ZEX	K8DTF	YB8QT
PV8CQ	LA3ANA	K1QF	WB6HVW	KA3CZY	YB9BEC
PY2QA	N1HT	K2GLW	WB8JAY	KB3VHC	ZR2A
SV8RMA	N1XS	K4NWX	WN5G	KB9RNO	
TC2C	N3MWQ	K6VXI	WW4CP	KD0ZZ	100
TG9AKH	N7BU	K8WDN	YC0OST	KD4CJO	4I1EBC
W6DAS	N8MAS	K9VD	YE0TUR	KR4Q	9M2ADX
W6FZA	N9BD	KB2FMH	ZS1IS	M0GVZ	9V1XX
W8MX	N9LPT	KC0VDY	ZS6CR	M0RTP	AA1XO
WA2TIY	N9YKE	KC9JCH		N0BDS	AA6E

AB4KJ	K4AAP	ON7BS	YE4IJ
AB6RT	K4BNC	OZ9AAR	YE6YE
AB8DD	K4CTL	PR7AYE	YL3AMZ
AD4KJ	K4QXX	PT2DF	YO3HEX
AE0SQ	K4XZ	PV8AA	ZS6TVB
AE7DW	K5PSN	PY2TWI	
AF6AV	K5YE	R9OSN	
AI6LY	K7GLM	RA3UT	
BA1SN	K7TLP	RA6XB	
CE3MRO	K9EA	RW0LCN	
DG7YEO	K9ZJ	SM7HZK	
DH9DX	KB0GT	SP9CBL	
DL5KLX	KB1ODO	SQ5WAF	
DS4EJA	KB2GCG	SV1QVA	
DV1VHK	KB4DSL	UA6CEY	
DV7A	KB6IGK	UN6GVA	
DW3CWM	KC2OSR	VA3FU	
EA3GOP	KC5CMX	VA7DZ	
EA3ZD	KD1DT	VK2IS	
EI6GI	KD8JSP	VK3FNJ	
ES7GN	KE8NOA	VU2KWJ	
EU1VA	KF5TL	VU2XJ	
F5GSJ	KF7CG	W1MJC	
G0GFC	KF7TLL	W2CCW	
G0NPE	KI3F	W2PTP	
G3SEM	KI4FW	W2SEF	
G7TPL	KI5DZY	W3SW	
HB9CZF	KQ4PK	W4CRN	
HB9EE	KT8TD	W4WCD	
HB9IBA	KU4FP	W5DX	
HI8PLE/7	KW4CW	W6OP	
HK5FCI	KZ3P	W8BFT	
IK1PKH	LA8W	W8QW	
IZ0PMV	LU7FJO	W9SWT	
JA0IJG	MW0CPZ	WA4ASJ	
JA7FDZ	N0RA	WA4VSL	
JA9KTT	N2BZD	WA5ICA	
JE1NGI	N2MAD	WA6BFW	
JG4OSI	N2MSF	WA7SCH	
JH1WHZ	N3GSE	WB0RXQ	
JH2IUV	N3NVA	WD5FCA	
JI1HSV	N4DOU	WQ9F	
JI2XLN	N5LJL	WS7X	
JK1EZK	N5SMQ	WV4Y	
JK1XDK	N6ERD	XE1YL	
JM1DUI	N6FM	YB0FLY	
JN3NAR	N8CEP	YB1ME	
JP1KHY	N8FXH	YC0MAT	
JY5MM	NA3M	YC0RFS	
K0IDT	NG1R	YC1DOL	
K0PG	NT8Z	YC2SBG	
K3JRR	NW5Q	YC4DON	
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