

ARRL DXCC - 12 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 27 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.

348 K2TQC SP5EWY	342 JR2KDN K4DY K5UR KF2O N6AR	338 G4BWP I4LCK JA3FYC K9NU PY4OY SM3NRY W1DIG W7UT	335 AG9S JA1BK JA4LKB JA5AQC JA5MHD N0XA N5UR OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK WB6RSE WK3N	333 DJ8NK F6AOJ F6DAY G4OBK HA5WA I4AVG JA1HGY JA2KVD JA6BZI K6YRA N4AH PY2BW PY2SP SM5CEU SM6CVX UT5UGR W0DJC W9RPM	W4DKS W5BPT W5ZN 331 AD5A DF2RG DJ9HX EY8MM F6BKI IK8HJC JE2URF JH1RFR K4MWB KD5M LA5IIA LZ2DF PY5EG PY5HOT SP3E VE3FF W5OZI W8UVZ YO5BRZ 332 AA7A DF4PL EA5RM GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA4DLP JG3QZN JL1UXH K0IEA K1OA N2LT NJ6P UA4HBW UT7QF
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK AA1V DJ6RX DJ9KG G3KMA JH4IFF N0AT N2TK N4CC NN4T OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ DL4MCF JR3IIR K1ST K4HGX K8SIX VE3XN W0BV W2LO W2YC W3LPL W9IXX	334 AA1QD DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT JA0EOK JA2FBY JQ3DUE K3UA K4XO N4XM N8DJX SM5AQD SP2FAX UA6A W4PK WB9Z		
346 N1DG SM3EVR W9ZR		336 G0JHC JA1WPX JA2JPA JA5AUC JH4UYB K2FF K4XP N3XX N5ZM PE5T W0MHK W1YY WD5COV			330 AA1ON DJ2YA DL1AMQ EA7TV EI7BA HB9AMO I4MKN IK4BHO IK6DLK JA1ADN JA3EMU JI4POR K3WC
345 HA0DU JA2VPO OH1XX					
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 EA8AK JA4DND K4UTE				
343 DF3CB K3FN K4MQG SP5CJQ VA3DX W3UR	339 CT1EEB IK1GPG JA1UQP JA5EXW K5RK N4CH N8DX				

K4CN	DK5WL	ON4IQ	EA2IA	320	SP1MGM
K4ZYU	DL2OE	R5AJ	F5PAC	AA8CH	VE3LYC
K9CT	EA1YO	SM4EMO	IK4GME	CT4NH	
N4JF	EA5BM	SM6CCO	IK8YTA	DM5EE	317
N8JV	I4EWH	SM6CMU	JA4FKX	G0BLB	AB9V
N9IW	JE2LUN	SP1S	JJ2LPV	I2EOW	DJ5FI
NR1R	JH0INP	SV8CS	K2UO	JA3PIS	DK2NG
OK1MP*	JH1TWT	W1RM	K6FG	JO7WXN	DL5WW
RA3CQ	J18DGO	W3LL	K7NN	K1LD	HB9HFN
SP7GAQ	K0DEQ	W6RLL	KA9CFD	K4EM	JA2IVK
W3NO	KW9A	W9OP	KU0A	N4II	K2RW
W4UM	N2BJ		N4DW	UY5ZZ	K6YUI
YU1FW	N6JV	324	N4NX	VE3EXY	K9MM
	PY2YP	DK9KX	OE1WEU	W3KX	KE9L
329	RZ3AM	DL5DSM	OH1LEU	W5WT	NE1B
GM3POI	SM2GCQ	FK8CP	ON4CD	W6XA	UX1UA
IT9DAA	SM5CZQ	G0DQS	PA3EWP	YV1DIG	W6VX
IV3JVJ	SP6M	G4CCZ	R7DX		WD0DAN
JA2JW	SV1RK	I0WDX	SM5KNV	319	WX4G
JA7KY	YO9HP	IK5PWQ	UA4CC	DJ4AX	
JA7MSQ		JA2BDR	VE1DX	DK1FW	316
JH1GZE	326	JA2DPC	W5CIA	EA8AKN	DF2UU
K0EU	EA5BY	JJ3PRT	W5TCX	HB0CC	G0OIL
K1HTV	JA9APS	JR2LJO	W8A	IK4DRR	IK2QPR
N5AW	JE1SYN	JR3OEH		JA9TWN	IW1ARB
NI0G	JF1WPB	K5KC	321	J11DHY	JA5XAE
NO8D	JF3KON	K9YY	AA4V*	JR7VHZ	JA8EAT
OZ1CTK	K5EK	N1NK	AD1C	K5MC	K1BD
R4GM	K8PT	N8BM*	G3TXF	K6AM	K3WA
SP6CIK	LU2NI	OE8HIK	HB9BIN	N4DB	K4HB
SP8NR	N3NT	R3OK	IK2YCW	N4QS	K8YTO
W5XX	N7RT	VE2TZZ	JA0GJJ	ON4AOI	KG8P
WA1JMP	NK1K	W8OI	JA1XEC	UA3AP	KQ8M
	OZ1AXG	W9OL	JA3AZD	YO3APJ	N5DG
328	SP5DIR	WB4TDH	JH1IFS		RV3LO
AA5AU	W8DCH		JH3CUL	318	SP1JRF
DL7MAE	WP4U	323	JH3VNC	A45XR	UA3DPM
IZ5EKV		EA3GP	JH4ADV	AA4HP	W1GL
JA1SJV	325	GM0GAV	K2VV	DL6KR	W7MO
JH2FXK	EU7A	JF1KKV	KV7K	G4PWA	W9ILY
J12KXK	HB9DHK	JL1RUC	KX4R	JA1ANR	WA2VYA
K4QL	I5NPH	KF0QR	LA7HJA	JA2JNA	YB5QZ
RU3FM	IZ0AEG	N5TY*	N4PQX	JA4EPE	YO7LCB
SL0ZG	JA2FJP	N8RR	N5XZ	JH4JNG	YS1RR
SP9DWT	JA5WIZ	NY0V	OE6MDF	K2TE	YU3AA
W1ECT	JF1PUW	OH2BLD	OE8RT	K4IQJ	
W2IRT	JF7XKY	SM6DHF	SM6DHU	K5BG	315
W5FKX	JH8RZJ	UA3AB	SP7VC	K5DU	9H1SP
	JR3GWZ	UT9FJ	SV1FJA	LA2PA	AA5AT
327	JS2LHI	W7AO	UT7UJ	PY5EW	AB3CV
AB4IQ	K9EU		W4FC	R3VA	AB6QM
CT1APE	K9IR	322	W8GC	RA7A	G3VKW
CT1IUA	OE2LCM	CT1BH		RW3RN	HK3W

IZ1LBG	JA7QVI	JF8QNF	NQ1K	305	302
JA8RJE	JF2UPM	JG3FEA	R7NW	DJ4XA	DJ5JH
JA9CWJ	JG3LGD	K0KX	SP9JZU	JA1IOA	F5CQ
JN3SAC	JH1NYM	K5XI	UR5EDX	JA1WSK	G3SVD
JR2BJE	JR1BAS	K6RO	VA5DX	JA7BWT	HL2IFR
K8NVR	JR1BLX	K8AC	VU2NKS	JE6TSP	JE8CLT
N5OK	JS3CTQ	K8FL	W1YM	JH7RXU	K4MS
OE3EVA	K4SO	KC7V	W2QO	K0JUH	OH8LXT
ON4IZ	K6KLY	LA9AJA	W5ADD	K3XA	PY7DJ
PY2NQ	K9US	NS6C	W6ENZ	K9NW	R5DT
SM3VAC	LA7JO	RA0FF	W9MU	KG4W	RK4FD
SV2DGH	LB8DC	RL9F	WA8WV	N9AU*	W0VX
WA7NB	N2NL	SM2OAN		PA5TT	W4QN
	N4TL	SP6HEQ	307	RA9CMO	W5VY
314	N8KOL	W0YG	A65BR	SM3NXS	WD4LBR
AC4G	SP3CGK	W4BP	DK2JX	YB1UUN	
CT1DKS	W9RN	ZS1LS	F2JD		301
DL6CNG	ZS6EZ		HB9TKS	304	AE5E
EA1N		309	I5HOR	DJ9ON	AJ6T
EA6VQ	312	JA1EOD	JA2XW	DK5AD	CU2AP
G3NDC	AA5AM	JA1VSL	JA3GN	HB9CEX	HB9BOI
HA1RB	F3SG	K1AR	JA6WJL	JA2NDQ	HP2AT
IZ8FFA	JA1SYY	K2UU	JJ3HGJ	JA9FAI	JA0DIN
JA2AH	JA1XCZ	K8QM	K2SHZ	JE1DXC	JA1LSP
JA2ZL	JH1AGU	K9ZO	K9RX	K8GI	JA1SVP
JR4OZR	JH1QAX	NN4SS	LU8EKC	N7US	JE1LFX
JR9LKE	JR6FC	NU8Z	NI6T	N9RS	JG8FWH
K2LS	K1HT	R9TO	W7DO	UY5AA	JK1GOK
K5AQ	K3RA	RU3DX	W7OM		K4SE
KB0EO	N1IBM	RX3AGD	W9JA	303	LA5LJA
LA7AFA	N5ORT	UA4LY	WA5VGI	E72U	MM0EAX
MD0CCE	RU3QR	W2JU		EA3GHZ	RN3QN
NN4R	SV1CNS		306	G3LZQ	WB5JID
OE1AZS	UT2UB	308	9K2OD	HB9DDO	
OE1ZL	W7CT	DL2CHN	DL1KUR	HL3IUA	300
SM4DDE	W8HW	F4BKV	DL5EBE	HL4CJG	AC0A
SV1DPI		HK4SAN	HB9DDZ	IK2RPE	DL1TRK
SV1JG	311	IU7QBB	I1EIS	IK4ADE	DL4CF
UA6MF	CT1FMX	JA1IZZ	IK4PLW	JK1EXO	EA1AF
UX0FF	IK0PEA	JA2WYN	JA2VQF	K7WP	EI2GLB
WB0TEV	JA2XYO	JA7IC	JE2LPC	K7ZA	IZ5RVG
WB8BPU	JA4MRL	JA9GPG	JR2UBS	KB1JZU	JA2ATE
	KM4H	JE2EHP	K5WAF	LA3WAA	JA9AA
313	OE3SGU	JG4AKL	KD3CQ	RL3FA	K8GG
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CT1GFK	PY2XU	K0GY	R8TX	SM6CUK	K8VFX
I3BUI	UR0MC	K0KVR	R9FM	SP2BMX	PA3CSR
IZ2AMW	WB9CIF	K8OM	UN7JX	SP3IBS	VU2PTT
IZ8FWN	WD9DZV	K9MK	US5WE	SP7HOV	W3OA
JA1GRM		KI0KB	W5AJ	SP7ITB	W3RJW
JA5IU	310	KN5O	W5XC	SV2AEL	W6TC
JA6VQA	HB9SLO	KS1J	WE9R	W1SKU	W9AJ
JA7JWF	JA0CRI	N8TR	ZL3JT	WT8C	

299	GM0AXY	K7ZV	IT9CVO	JA2JRG	W6PJ
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DM2DXA	JA1JAT	KZ4V	JJ1TKN	LZ2JE	W9MJ
EW2A	K3PA	N0KV	K4ZO	N4LR	
HB9CQK	K6FW	OE5BWN	KP2A	N5LZ	285
HB9RG	K8VC	RU6L	LA5HE	N6UK	CU2DX
IK5RUN	LA8PT	SV3DCX	N2TN	ON6AA	DL2SWN
IZ4MJP	N0RB	W3JX	N7RO	UA3AGW	EA3GHQ
JA7LGE	RA3QK	YO2CMI	PY2KP	W1YIF	EA5KA
K6SIK	SM6BZV		VE3CFK	W2LE	HL2WA
K9SM	SV9COL	293	W7BEM	W2NO	IK8VRH
KB8VAO	UA6YW	DL1HRN	W8TN	W3FOX	IZ8DFO
N9FN	W2GG	DL1SMA	W9FR	ZS1A	JA0PE
UA9FAR	YO2RR	EA3WD	ZL4TT	ZS2EZ	JA2IYJ
UN6T		G4GIR	ZS2DL		JA2VMU
VE3BW	295	IK0HFO		287	K1USA
WA3AFS	DL1DUO	IW1QN	290	9M6YBG	K6G XO
WA9PIE	EC3A	JA2CXF	AA4A	AA8LL	K6PJ
XE2CQ	IW0SAF	JA3EOP	DS1JFY	AA8R	LA8HGA
	JA1BPA	JH0BQX	I4KDJ	IV3GOW	N8LJ
298	JE2DZC	JK1TCV	JA1KQX	JA9NLE	OE1WHC
5B4AHJ	JH4ALY	K4JAF	JA1QXC	JE2OVG	PE1L
CT1FCX	JM1FHL	N2LM	JH3GCN	K0AZ	WK7E
DL7BA	JN1RQV	N4RWG	KD0PO	K5RT	
G5LP	K0BBC	N7IR	LA2QM	LA3MHA	284
IW0HQE	K0TPP	PY2IQ	LU3CQ	N3VA	DL6JZ
JA4ITW	K1GG	S55DX	PP1CZ	N8PW	EI9FBB
JA5BEN	K4XD	W7ZJ	SK3PY	R9SA	GM3YOR
JL2JVX	K5VIP	WA4FFW	SV3AQR	SM5ARL	IZ3ENH
JR7WFC	K5ZK		UN7LZ	W1VT	JA0DET
K2PK	N7TY	292	UN7TW	W4YCH	JA8CJY
K8EUR	NA5C	DL5CW	W1EQ	W8AV	JG3SKK
ND0N	RM0F	E72A	W2LK	WA6F	JH3SIF
PY2VA	SM5FUG	EA5AT	WB9EEE		JN1BMX
ZL1BYZ	SP8HKT	G8DX		286	OE2GEN
	SV1GYG	HB9BAT	289	AB5A	OH4UI
297	W5LT	IZ0RVI	DL9TJ	CT3HF	SM0CCM
E73Y	W6XK	IZ3ETU	JA8EJO	DL2VPO	SM6CTQ
JA3RQ	W7AL	IZ8VYU	JA9FPI	HL3GOB	W1OPD
JE7JDL		JA3ENN	JA9IFF	IK0AGU	W2AY
JG0CQK	294	K5DHY	JG1WSC	IK0XBX	W4FQT
K6ND	AI9L	K7ZD	JH4GJR	IZ8XQC	W5ODD
K8WK	AJ9C	LU4FPZ	K3UL	JA2FGL	W8BBQ
KG7H	EA6NB	N8II	KK0M	JE3ENP	
KT1J	HA5VZ	R6AF	R0FA	JF2WGN	283
W6YI	HA9PP	SP5IWA	RA1QD	JH1BNC	DF2GH
	JA1FQI	W4VIC	S57AT	K1LPS	JA1RTX
296	JA1XPQ	W6SR	VE3EK	K1RO	JL1XMN
AA4R	JA5SUD		W9YSX	K5PS	K3WW
AA8OY	JE1GWO	291		N8SNM	KJ6P
AD6W	JJ1DWT	4Z4DX	288	UR5WA	N6TA
CT1DOF	JR1DUP	EA6ET	CT3MD	VE1JBC	OE8SPW
EV1R	K3FRK	G0EHO	HB9RYZ	W3GQ	W1LW

W6BJH	JF2XGF	HB9LCW	JA2TBS	UA3TT	267
282	JH7BKN	HK1MW	JA6BEE	W1MK	DL4DW
K1DT	JO4CFV	IZ5BAM	JM2RUV	XE1MEX	IV3VBM
K5UO	KF2DT	JA2XCR	K4RG		JA2QXP
K8ROX	KQ4AV	JA7FWR	LB2TB	270	JA7BEW
PC3T	OH1JP	JA7LMZ	N4IG	7K1PTT	JA8UIV
RD3AW	OH1ZK	LA0FA	NA5DX	AA4FL	K5VWW
SM4CTI	SM0NJO	LA9VFA	OZ1ACB	BA4MY	K7XB
UA0BA	VE3DZ	N5MOA	OZ4VW	DK8MCT	SM5BMB
W4OX	W4UCK	ND4X	RW7M	EA1KY	W6RS
W9HBH	WB2BIN	NK0S	W4HG	F9XL	
WN6W	WO7R	OZ1LCG	W8QZA/QRP	K0BJ	266
XE1KK	278	RX4HZ	WA0MHJ	K7UA	EI8IU
	9A4T	SM5CLE		K9JF	IK0UTM
281	CT1FPQ	UN3G	272	KI5BLU	IW7DVM
AD5Q	EA8RR	W1YRC	AF9H	N4QQ	JA3BXF
BA4RF	EI9JF	W1ZT	DS5ACV	OE3HWC	K8AJS
EA5OX	F2NH	W2OIB	I5OYY	PU2POP	NU1B
F3AT	JA8LRG	W5GO	IK5PWN	VE6LB	PZ5RA
I1FQH	K2UR	275	JF1LMB		RA4CA
IZ8FDH	N4HB	AB4SF	JH1OBS	269	SV1HEP
K0GD	N9ISN	JE1BMJ	K1UU	HB9IQB	VE3YF
N2WB	SM4AZQ	JG1OGM	K6IPM	IK7FPV	W0FLS
N5GH	VE3CRG	JJ3CJP	K7EG	IK8EPC	W7YAQ
OZ1IKY	W4MAY	N2JJ	K8BL	JA1OVF	W8MET
SM5ENX	W8MHW	N7KA	K9MBQ	JA1VLK	WB2GAI
W0LS	WF2S	ON5UE	KA1ERL	JA4VLK	WB3LHD
W8HC	277	PA7RA	KB1EFS	JA6GPR	
W8KEN	EU1KY	WA0RVK	KI4GE	JH3FHQ	265
WT4Q	F5PBM	274	N2DPF	JP1NWZ	4F2KWT
	F5UJK	EI6FR	N4JQQ	K0KT	G3WPH
280	IZ4DPV	EW1KP	N6PSE	K6EME	JA1VRU
CT1EAV	JA8DNV	IW0HOU	NV9L	N6RV	JA4FM
GM3PPE	JA8EOT	JA8ZO	OE5FIN	NW7E	JH1ACA
JA3XNH	JH3KAI	JH1IAQ	PA0ZH	OM4EX	JR1WCT
JA6TMU	JK1UNZ	JM1GHT	SV1ACK	SM5FWW	K2CBI
JF1NZW	K2AJY	K3PT	W2OO	YB1AR	K2SN
JH1HHC	K8UT	K6UM	W3ACO		N5KM
JN7DOS	N9RD	KA8SYV	W3AP	268	N9JV
JR6LLN	ON4CAS	KA8ZPE	WA1S	HB9BUN	SP6JIU
JR7FRW	SV1FJP	KS3F	WL7E	JA1IAZ	VE3SKX
K0TT	UW2ZM	RA5BM	271	JA1NWD	W5DM
K4WNW	W1KSZ	SV9AHZ	4X1RU	JH4HMG	
PY2DS	W2PP	UA3ECJ	HL4GAV	K2KA	264
SM5CZK	W3BW	W7MEM	IK2DZN	K6BV	4Z1UF
UT7UV	W8RLS	273	IZ8EJB	KD4W	EA1KP
VK3HJ	WA3C	7M4AOE	JH1OCC	N2AJ	F6DBX
W8LGJ	276	CT1BWU	JM1HJG	N5JB	HB9DHG
ZS4TX	AA6AA	DH2PC	K3PU	SM6BGG	IK4AUY
279	DK3WW	JA1KPH	LA9GX	W2FV	IZ0NRG
JE8TGI			N4UOZ	W9OO	JA7HRM
			NN4X	WA1YTW	JR4LNG
					K0DD

K1CA	261	258	EA5RD	JE1HRC	OH2IS
K8RRT	7K1CPT	CU3EQ	F6ECI	JF3PNQ	PA0JSE
N1EN	DK3PZ	DK7YY	HC1BI	JF6XQJ	PY2FN
N1GC	G3UAS	HL3AMO	HI8R	JH4CBM	W7HPW
PA7TWO	IZ8IEV	JA9AGN	HL3DE	JL1BYZ	W7IU
SV1CQN	JA3FHL	JR3UIC	IV3TMM	JR1VAY	YL2KF
VE6AX	K2FW	KH2L	JK1OPL	K1EFI	
W5PF	K7LJ	SA0AQT	KR4F	K5FZ	249
W6TMD	KM1D	US0YA	N1RK	KB9DAK	AF5CC
WV4TN	LA5SJA	W1SSN	N5BO	N6PM	HL2CFY
	N9UA	W5JAY	VR2XMT	OH7TV	IZ8GGF
263	OM8FR	W9EWZ	VU2CPL	W2GW	JA8FFM
DK4TP	SM7CQY	ZL2IFB	W2/CT1GIF	W2ZI	JH1APK
EA3CJ	W0JM			W7CA	JH8GEU
EA4DL	WA5LFD	257	254	WA4CEM	JJ1QUV
HA7UW	ZS6WB	AF4HX	BA7IO	WA4JQS	K1KA
JA7XBG		DJ0UT	CT1BWW	WV6E	K9NR
JR8AMF	260	DL9FCY	IZ5YHD		KF7F
K1KO	AA9A	EA1JO	JF2WXS	251	KM6HB
K4KAY	EA8MT	EA7SG	JH1VUO	9A4W	N0RN
K8FH	EA9IE	EB3CW	JH2VUH	DL2RTL	N3KN
K9FN	EC1AIJ	IK2PZC	JJ1BMB	HA5PT	NH6T/W4
KN6KI	F6HLC	JA6OXT	K0GW	JA1DDZ	OZ5NJ
N1RR	FG5FR	K1SM	K3SEW	JA1EMQ	SM4OLL
N7BT	JA2FBC	N1API	KI1U	JA1SKE	UN3GX
NA5Q	JA3VPA	N6HC	LA5YJ	JA5BGA	VE3YV
NF1G	JA3WLN	PY2MC	NE8P	JE1VTZ	W0RX
SM7IUN	JH3FUK	RU1AB	UA3O	K4VIG	W8IQ
W0GG	JH4ADK	SV1VS		K8CW	W9RC
W2XI	JJ2WOC	W3FI	253	KG9Z	WB8K
WA4LOX	K1ESE	W8MJ	AC9O	KJ7TEA	XE2D
ZS6NJ	K8YSE		FG4NO	N4SC	
	LY1G	256	JA6IVR	N5UL	248
262	N6MZ	BH4QYX	JA8XQI	NV4B	AK5X
CU3EJ	NT5V	EC1A	JH2PWY	W2JLK	DS5DNO
I5REA	SK7AX	FG8OJ	K1FEV	W2TB	EA4DEI
JA8BAR	SP6A	GU0SUP	K6MKF	W3ABT	G3VPW
K8AV	TG9NX	IK4HPU	K8DV	W4SK	HB9DOT
LA6UL	WS9V	JA0KJE	KE1F	W5GAI	HL2KV
LA9FFA	WV8DX	JF2VAX	N7XR	W8OP	JA1PBV
N3RC		JH1RGG	UA0FO		JE2VLG
N8OC	259	K4JJW	W6RW	250	JJ1SKG
NK4L	CT3KN	K6EID	W8GNM	6K5YIA	KF9UG
NX0I	DJ8NT	M0TTB	WF4U	EA1RT	N4QWZ
W5ZG	EA3EQT	N1SV	YB0COU	HA7TM	N4XP
W6NWS	EW1BA	VK3NX		HB9EFK	N6KZ
W7LGG	JA8BNP	W6DE	252	JH6PFY	SV1IW
W7QDM	JE2RDO	W8JRK	DL7UPN	JL1MWI	W8IW
W9PZT	K2UFM	WB7B	F1ICS	JR0EQQ	
WA3GFM	NI3P	WV9L	G3KWK	JR5JAQ	247
WB8ART	PY5CC		G3NKC	K9YC	CT1FUH
WQ6Q	W1KDA	255	JA1BNW	K9ZM	K1PL
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KH6M	243	K9JU	JF2OZH	W7YW	JH0OXS
N7DED	DS5TOS	KF0LA	JH1DGQ		JH3GFA
NA9RB	EI2HY	N0ABA	JR0QFA	234	JH6DUL
PY5IP	G4XRV	N4HID	K1RV	DF7EE	JR3VMJ
S51NM	HB9EBM	PY2GG	K2NV	DK2CC	K4ST
W7IB	JA2EPW	SM3LGO	LB5WB	HB9BYQ	K5FNQ
W9JJB	JS6TWW	SP5LKJ	SM0MPV	HS1NGR	KB1DMX
WS5W	K8ME	UX5UO	W6AER	IK0LNN	N9PGG
	W1BR	W0SZ	W8UN	JA2OLJ	NY2NY
246	W4PNY	W8WEJ	WA0ROI	JH5HDA	RQ3A
AA7G	WX2U	XE1RBV	WB8B	JK1BSM	SV8DOU
GW4TSG			WB8ZRL	JR4LZX	W6CYX
HL2EIZ	242	239	YO3JF	K0VM	W9ZCL
IV3KFB	EI9FVB	AG1A		K4JC	
JK1WSH	JA4ZA	DJ9RR	236	K4MF	231
JR7GBL	JH1ERJ	I0JBL	HB9DQV	K6ZZ	AD5WB
K3EA	JH1WJR	IZ1JMN	HB9ZS	KE5FXE	DK6OR
KB6CIO	JK1VXE	IZ2FOS	JA1HOM	KE8UM	IK1IYU
W1KMA	JR1MLU	JA6CBG	JA1JYE	KX2A	JA1MZL
W3ICM	K3NQ	JA7KE	JA3KNN	ND4V	JH0AWC
W5ZO	K3WWT	JA9NFO	JN1NOP	SV8CKM	K2RU
	K4PB	JE2UFF	K1ACL	W3WST	KD6UO
245	K7FEL	JH1DGJ	KM3J	W9MO	LZ2XF
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G3KMQ	N2NS	K2XF	N4GN		NA4EA
HB9JOE	N6HY	K4QE	N6IE	233	SM7NDX
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KF7PG	VK3BDX	WB4KTF	W0HBH	DH0GSU	230
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NZ3O		HB9MFM	W6DR	JA0KJD	JA6AVT
OE3KLU	241	JA0LXP	WA1PMA	JA3NHL	JE2EBT
S55ZZ	AB5C	JE1PNX	WY6N	JH1SOD	JH7WQX
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K1YR	W5QM	W4KA	K5CWR	WD8PKF	229
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WA8MCD	JA2FSM	HB9CXZ	W2DXE	HL2ZN	K3FM

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UR5FEO	VK4CAG	IK2RZP	K6MM	N6QI	K0QQ
W1WC	W7HR	IZ8MBW	K7AWB	OZ0J	K2AZ
YB1TJ	W9DX	K0NV	K9WX	W0TM	N9KW
		K6IPV	KV4T	YO3IPR	PY2RO
228	225	KI6CG	KZ9DX		SP7ICE
7J1ADJ	DK5RL	KW4V	ON4ATW	216	W0KCJ
AA0MZ	DS4AOW	N4ENE	SM0DSF	AC4VM	W4WN
EA5B	EU1M	W8LMG	UR4IOR	CX2CC	WB6BFG
F1RAF	G3SBP	WC4H	W5THT	DJ3XG	
F5LIW	JA0EVI	222	XE2X	EA2AFV	213
JA1OVD	JA4CZM	AK5Q	219	I1YDT	9A1AD
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K5GH	W9KVR	K4MV	W6GRV	DS4GKF	
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NA9Q	224	KV4AA		JP1GUW	JA3LDH
W4DEE	JA8NFV	N9JR	218	JR0AMD	JR2PZX
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W5SL	K1CBK	RU0SN	DL4NBE	KF4NEF	SM5AOG
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	KZ5DX	WA0WWW	I7PXV	N8NN	VK5GR
226	N3RW	WB0N	KE3D	RN9N	W5DAW
DM2RM	N7WO		N4JT	W0FG	WW2DX
I0OSI	RW4CY	220	SM7WVZ	W0TT	WY1G
JH1IED	SM7BHH	AA6RR	TZ4AM	W1JGS	YL2TW
K2BA	SP6AXW	DL4LAM	WA2NPD	W4IS	
K2SD	V51B	EA5DFV		W6SL	211
KK0DX	W7NN	JH1OGT	217	WA6HBR	JE2KSM
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N2KX	WN6K			ZS2Y	JJ1KZZ

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W6WF		KT4AC	W3NS	198	K4KEW
	207	KW1DX	W4RDX	AG7N	KE4S
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LU4FW	N9AKR	204	K0MFI	N3ND	VE3YXO
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S54A	RD9M	KM9E	OH2LHE	VK6OZ	
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WA9BZW	W1MJB	W7IV		YV5LI	K1LT
WK8A	W4GE	WB8BZK	200		KP3AH
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	W9QO		HB9FBG	4X4MF	NJ3K
	YB0MWM	203	IZ5FSA	BA4TB	SP6EY
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JH8UQJ	206	DF3EC	JA3EY	IV3AVQ	W4DC
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N9XX	JA4DNC	JH8NBJ	PY3VB	W4HZ	193
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WB0ULX	N8BJQ	KA1DJ	AD4AA	G1VDP	JA1QIW
	NW7US	KK8MM	HI3T	HB9ESS	JA3PRM
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HP2NG		N4TV	JM1SZY	JA1XRA	NU4B
JH0NOS	205	N6PAT	JR7ILA	N2GZ	PY8WW
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N6ZN					

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	WA4DOU	K0PC	ZL3RJ	AD5MD	KM4A
	WA5KBH	K0PX	ZS6IR	AI4QQ	N7QT
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KC5LK	AB4GE				

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N6MM	HB9GWJ	KK4XL	W6WA	WA1EHK	K8POM
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W0JMP	JA6SUY	N0VVV		148	N6FS
W8LIG	K2DF	OH3FVP	150	4F3BZ	N6RK
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WB9ZNZ	K4WM	W3DIY	DK3FB	AE0MO	NJ1Q
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	M0IFT	W8VK	IT9ABN	F5NNN	TF4M
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KN7Y	AJ8B	KD2OV	ON6ZV	W4AG	DL1MEV
N4QM	DS5WQT	KE9S	SM0BSO	W8VI	EA4S
N6VH	IZ0FUW	N8IK	VU2NXM	W9GM	EA7LS
N7JB	JA0GZZ	N9GKE	W3KB	W9MAK	F1OBJ
N9AZZ	JA1IHD	ON4LG	W4IDX		JH1CTV
N9MB	JA4HXF	R9JX	W4NE		K5FXB

KQ5M	K2CJ	WW6G	K6IRA	WB6FWS	OH7HM
KS0M	K3GT	YB3MM	KP4N	WB9IWN	VU2ABS
N6KK	K9UO		N9NFT	WO5I	W1GY
NS4X	KA6BIM	139	NI4Y		W3MF
W3DQS	KV7N	F5VML	OE3JAG	134	W6OUL
W7NP	LA1J	HB9ARK	SM5CSS	AB0RX	W9SE
WR7Q	W8WV	HB9DTE	SP3EPG	DL4ZAB	WA6MRK
		HL4CBX	TA1AL	EA6AZ	WB1S
144	141	K0QB	W2GGY	IZ8DEO	YO3GJC
AD0TR	7K3QPL	K2WJ	W4UEF	JA5SEY	
DL6DCD	9H1AE	K9TRV	W9MR	JA6GXP	132
GM0VIT	EA1T	KX4I	WA0WOF	JR0GXA	AA4FU
K1TKL	EI3ISB	N0CKC	WA5YOM	JR1HYA	AK3E
K7QBO	HB9EXQ	N2SG	WG0G	K3KY	AK6I
K8OS	IZ3XEF	N7NF	WS1F	K7FL	I8NLC
N5UE	K2JK	N7UJJ		K7RAN	IK8OZV
RN0C	K4RM	R9MJ	136	K7YZO	IZ0COI
TF5B	K5VG	TA1PB	AC9GK	K9JDP	JA9KRO
UY2UZ	K8RCT	ZL3TE	DM5JBN	K9SUH	K4BNF
W0AIH*	K9AAN		G0OSK	KA9JCP	K5SES
WB9W	KA5SYP	138	IS0EBO	KD2SC	KB8KIM
WX3P	KA5VFU	AC5AA	NT5EE	KF5WCP	KD3UY
	KE7BMG	DL5KUT	ON5GF	KN4OK	KG8OU
143	NZ6N	DL5ZB	ON5RKN	LB5GI	KI7HO
AA4MM	SV2JU	G0FWX	VE3FRR	N1AH	KK5ID
AF3X	W1ITU	JA0CVC	W0ANZ	N2TC	M3DFW
EI7JZ	W1NA	JA1VRY	W4GH	N6XT	N3TR
FM5DN	W3IZ	K2YSY	W4PV	NC6RJ	N4EDT
HB9AAA	W5GOL	K6CW	W7KKC	PA0QRB	N4QOG
JA1MOD	W6HDG	K9BO	W7SX	SM3WMU	NN3V
JF2RSF	WK9U	KC9G	WX2K	W2KNG	ON6YH
K2OO		KF6A		W4UAT	PY2OP
K6LPO	140	KL7NW	135	WB1DX	SM7DXQ
K9BQL	AD9DX	KU9S	AA5H	XE2AD	UW7UA
KE4FW	EI6JK	N3PV	AB4FH		VU3WEW
KG6D	JJ1OKK	N5RN	F6FHZ	133	W3KHZ
KJ2U	K0UBR	N9BVA	GM5YTT	7J1ABD	W4MC
KJ4R	K4AU	OD5YA	HZ1GW	DL8OH	W5FL
KN7K	K5GZR	PV8ABC	JA1DCK	G4NBS	WA1HXX
LB2TG	K6EV	V31CQ	JA3MIO	GM1BSG	WA1KXV
N2YBB	K6GCN	VE3MSC	JA7MWC	HB0WR	ZS1EL
N4UP	K7VC	W0UHL	JJ1HLL	HK4EB	
N7ZA	K7YMG	W4DWS	JL2ULM	JA5IBP	131
TG9AJR	KO4DKI	W4EJG	K3HPA	JM1JIV	EI5GM
W4JVN	LA8PDA	WA5POK	K3WGR	K6ME	JH1IYY
W4UFO	LZ2HM		K4OP	KC2STA	JK8VMB
W7VS	N5JED	137	KC3RKW	KG6WIK	K0ARM
WY0V	N7TW	DL2RD	NX8Y	KI4TZ	K7GA
	NS0D	G3PSM	S53MJ	KR4DA	KA5IAU
142	VE3NJC	HL1MKT	W5IO	LA9KY	N0AKC
AA4DD	W5VU	JH1SBE	W7QHE	N1BKB	NG4DX
JA1PUK	W9BS	K2CDJ	WA7HR	NT9F	NN6K
J11UHZ	WB1ASL	K2RKJ	WB3AVD	OH4KRN	VE3NKS

W5EC	F4GTB	NA1RL	KK7BR	IZ8LMA	121
130	HL2DBP	ON5EQ	NA7RH	JA1GLE	AB4BJ
AA4QE	JA6NQT	VE3EDY	NN6CH	JA2HOL	AK0A
DL1SWN	JH1AWJ	VU2TMP	SM5AFU	JH1RVQ	DL7UGO
JA2LMY	K6OJ	W0MF	TF3MH	JL3RNZ	HA2EQD
JF2OHQ	K7PTC	W3KN	W0XE	K2JGL	IK6BMU
JH3PRR	K9YKL	W4BH	W3ATV	KC2THY	JA1CPN
JL4BSE	KC2WUF	WA2BOT	W4AO	KD0KZE	JA1EYN
K2MHE	KD5R	WB2KSP	W5CWQ	KG4OJT	JA1WTO
KB3IFH	KG2U	WB9TFH	W6PG	LA2XNA	JE2DOD
KD2NF	N0JR	126	WA1LAD	LX2SM	J15WDC
KI0HA	N5EI	CU7AJ	WA4TMJ	N1GFV	K1LTJ
KN4JX	NR0Q	DS3EXT	WM4AA	N6DVR	K3CWF
N2YF	R3BB	EI4HH	WR2G	N9RE	K9MQ
N5JEY	UR9IDX	IK4TVP	124	OH3TY	KK4ODQ
N7TM	W0QD	IU8GNY	7L3SQL	PY2ADR	KU2A
NS4F	W5MF	JA5CDL	DJ3EJ	SV7CUD	N3ER
OZ6TL	W6IS	JA5XPD	EC4KW	VE3VHH	N5ZY
PU4MMZ	W8BI	JH4GXE	EI8IQ	W2ARP	NA2R
W1MO	W9EBO	K2GLS	G4RGK	W2WGK	NA4MM
W2FDM	W9TO	K5KDX	IT9YOZ	W4UT	NY4G
W9CTJ	WA4UWD	K7PO	IZ1UKF	WB8TGY	OZ6EI
WB8RFB	WC4V	K8GT	IZ5BYJ	WU7X	PP2FN
YB2IQ	WP4CQ	K9QA	J11DMH	YB9WZJ	TA1L
YO8PS	WQ1H	KC5RR	K3SUI	ZS6NK	UA0FDX
129	ZS6AKU	KC9WPS	K6VVK	122	UR5FLN
AD6KQ	127	KK4CB	K7HC	AA0BH	W3/NH7C
AE7U	7Z1HL	KM4CQG	KB8DID	AA5B	W3JXP
DS4EJA	AG4TO	KS4WA	KC2NJ	AB5YI	W4CC
JA0AVS	DJ5DT	N1GNB	KC4AA	DB4RG	W4KCM
JA1PLT	DL9GTB	N5HC	KD9ZR	G0HSA	W5UQ
JA2ACI	EA4TX	N8YQX	KK4TKJ	HC1HN	W7PC
JA3WMS	G8BCG	N9XG	KV8P	IZ0FYW	W9MB
JH1RFM	HB9TJG	VE3TMG	N0YO	JA9ALR	WA7HQD
JM1CMA	HK6K	VK2DAG	N4LSJ	K0HQW	WB7BBQ
JN1SUT	I2YPY	VR2VGM	N5VBK	K1AJ	WQ8T
K7ORK	JA0BES	W7FI	NT4K	K3DQB	WT3Q
KB4KBS	JE2VYM	W9COS	W0DD	K4VAC	WU9D
KN4WOJ	JG1LRE	XE3E	W6ELI	K9KJ	120
N9AVC	JG5DHX	125	W6ND	KB4ET	AA2T
PY3OG	JH1HRJ	AC4XO	W8PAT	KN9N	AC4TO
SM2YIP	J11MNT	AF8C	WW5L	N1ZZ	AE5LK
VK5CE	JR1LZK	EI8GS	ZL3REX	N4GRC	AI2S
W7TG	K2GW	G4EHT	123	N9ATD	CT7ABD
XE1ILI	K7LFY	IK8PGE	AB9BH	UT9LC	CU2CE
128	KF3N	IZ8EYN	AE5FM	W1ES	DS3DNT
A71XX	KS8W	JP1GVC	AI5EG	W1HEO	DS5QLJ
EA1AHA	LA2LI	K0MD	DJ6OZ	W1KKG	F5AQB
EA3NG	N0AB	K5NOF	DS4DBF	W5HNC	IK8IPL
EI3IO	N0DL	K9ARZ	G6NHU	W6HB	IT9JPS
	N1BZ	KK5J	IK0XKP	WF5I	JA1DCO
	N3GTG			XE2MX	JH5OTE

JJ1XVA	KG5VK	KQ5S	JA8EIA	M0NGN	EI9CN
K3QB	KX6C	N0ATQ	JA8WGX	NA9L	F8DZY
K9CHP	LZ1XZ	N0UCR	JG4OOU	S52R	G4ZWY
KJ6Y	N3HYB	N2ZL	JM3XZC	SV2DSJ	HB9ECS
LU3XX	N8KUS	N4KEB	K1RE	VA3AYA	JA4DLF
N0TR	VR2CC	N6DW	K2IRM	VK7ZE	JA5EEU
N1TQP	W4VG	OE6CLD	K3PL	W1FC	JE1TNL
N2SO	WA7ZXD	RW6MBC	KB1W	W3JM	K2KYH
N3DV	WA8RCK	SM1NJC	KI8AE	W6BBS	K5NV*
N3GS	WB5TOI	VR2IL	N3DD	W7CD	K8ZEE
N4UFP	ZS2I	VY2RU	NA1DX	WB9YJE	K9JIG
NJ8G		W1HQ	NG8T		KI2Y
NR2D	117	W7WES	NK5K	112	KM5VI
VE3QAA	AD7L	W9LU	W0QKL	3C3CA	N4NYY
VR2ZXP	CE3FZ	WA4VJK	W2ZK	7Z1CQ	NT5O
VU3RGB	F8EZE	WW5RC	W8LR	DL5FAC	PT7CB
W1RG	IS0BZR		WD0AJG	G0DTX	TA1UT
W5RYA	IZ7QFN	115	WN0L	G3YFE	TA2RC
W6GJB	JA9KA	AA9WO	WT9U	GM0SCA	TA7AZC
WT5L	JM3GXU	AF7WM	XE1EE	IK4EWN	W7WT
YB0AZ	K0FF	E74A	YB2BNN	IS0BQE	W8PE
	K4AEH	HB9MZI	ZS4JAN	JA4RED	WB8PKK
119	K9LCR	HL4RBR		JF3AHI	WU4B
DL2VWR	KA4AHU	IW2FLB	113	JH0LME	XE1ZTW
F5BAR	KB2S	JA0NPQ	AB1NS	K0XM	
HL2MHU	KB5CSQ	JH8LEY	DL2DCX	K4HEB	110
JA6JYM	KO4PY	JJ2VLY	EA5DPL	K4ZMV	AC0B
K7LOL	KP4ED	K5TU	EI2FG	K4ZRJ	AG5Z
LU9DO	KZ1X	K8CR	F5EOT	K8CJY	CT7ANG
N8LCU	N8AGU	KB4CRT	F8GB	K9KDS	DK4MX
ON8PHD	VE7NY	KB7V	G0UJI	KH6P	EA1BLA
SV1BYI	W3LWH	KG4URP	G4NAQ	KY6AA	EI9HX
SV2KF	W4ARK	MM1PTT	G4YCS	N0OK	G4VWI
VK7AP	W4PG	N7PIB	HB9GZE	N8AID	G6MXL
W1ZK	WB9WHQ	NE1RD	JA2CPD	NQ4A	HB9BEP
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W6ZPL		NW6V	JF1AZQ	S51DV	IZ1EPM
W8EOG	116	OE5MPL	JG0HEW	SP2LLP	JF3KOA
ZL2AO	6K2ILX	SP5BMU	JH1GNU	W1USN	JH1FRW
	AA0FT	W0LGQ	K1JKR	W3WN	JR2PAU
118	EA5GXI	W3UNX	K2KNB	W4LLP	JR4DHK
6K5AQY	EI4BZ	W4OV	K4JDJ	W5GCX	K3MSB
AE1T	G8GHD	W5WS	K4JLD	WB2UFF	K4KAL
AJ6X	IZ2CSX	WB4MM	K4TR	WD8LTM	K4RP
DJ9KM	JA2KPW	WJ5K	K5WRE	WF4W	K6DJ
IZ0RPS	JT1CO	WS4H	K7BWC	WJ1B	K6SLO
IZ1JIZ	K1EO		K7MO	WN1M	K9TVG
JA6CMQ	K4GHS	114	K9DUR	ZL3PAH	KF8PD
K9GWH	K4LCP	G3CWW	KA5OWI		KN6HIP
K9KJS	K8JRK	HC1HC	KB1OIQ	111	KV3W
KA9JAC	K8MN	I0BJV	KB2TGU	AD7XG	N1TQ
KB3KJ	KC1RET	JA1CCH	KC0V	AJ6V	N3YZ
KD9BIE	KD5RBU	JA1CPU	LU3JVO	AK4N	OE6BME

PV8AJ	DB9CR	K4LQ	K6VWE	KZ4EX	N8TEM
TF8GX	DL1TPY	K6DLB	KA9TOX	LA9JKA	N8WXQ
W1ZZ	DL2AMD	K7UWR	KI4NSP	LZ1JZ	NA8W
W5JE	DL2NAI	KA4LBD	KM8V	N2YU	OM6CI
W6TCP	DM5TI	KB0EL	KT5V	N9APK	OZ9U
W7YED	DU1IVT	KF2G	M0PCB	N9IXD	PY2YW
W8TE	E70X	KF6XA	N4DJT	NC1M	RV4LC
W9GFB	EA5XV	KI0KN	N6UOZ	NK7L	VE3ZN
W9JJ	G5CL	KJ4FZ	N7MW	OH6IH	VK3MB
YB1SKR	IK1RKN	KR4U	N8OYY	PV8RR	W0VU
YO5QAW	JA2DCN	LU5OM	N9ZJ	VU2DED	W5PD
ZS5LEE	JA2KGQ	N0MHL	NG4C	W1PY	W9GXR
	JH1OVY	N1UZ	NI7F	WB8LEM	WB4HMA
109	JR4NUN	NC7M	NS7K	WD4OHD	WB7QXU
AA4RX	K1FUG	NI8Z	PT2DF	WK3A	WF8Z
AC8AZ	K3XO	OV2B	PY2OC	WZ9B	WX0B
AF3K	K8LBT	PP5VA	UA0ABB	YU1LD	YB1BUL
DL9QJ	KC8YG	RM6LW	VE3BHZ	YV4EH	YO6HSU
F5DBT	KE3ZT	SV3EXP	VE3XK		ZS6HON
F8DHE	KE7AUB	TA1CQ	VU2MB	104	
G0MMI	KI4SFT	UX5XK	W0TLX	7N4OBV	103
JA5GOJ	KJ2AM	V31MD	W4/KL7GLL	AA2WC	AF8P
JA9IWR	KJ4SKO	VA2GA	W6KF	AA6XV	DS5JMG
JH4GNE	KO4XI	W5HY	W7GB	CT3DZ	EA2RY
J11ZS	KW1X	W8JA	WA3IIA	DD8BA	EI9GLB
K0FD	LU2AH	WB2BXO	WA8Y	EA4EJP	FM4LV
K4AEN	N2IFA	WB2MKX	WV4E	EI3HA	HB0RER
K6JAD	N5FPW	WC2L	ZL3RIK	EI4GNB	JA7HYE
KB3Z	N5TW	WM4W		F6ARS	JF1KIG
KB7DT	N7TP	WS7I	105	FM5FJ	J11FXS
M0AQM	TF1A	WU1U	AA2F	G0DRM	JP1KHY
N4LS	VE7VV	ZP6CW	AI1W	GW0ANA	K0OOK
N4WD	W4DVG		AP2IA	HA5DI	K1FBI
N6RVI	W6CN	106	DL9GTK	HB9BMY	K2RNY
NN8L	W7SMW	AB6WQ	E29TGW	JA1CC	K3PIN
NW6R	WB5ZAM	AC7DX	EI6GF	JA1DHY	K3TXW
NX1P	WC4B	AC8IL	G3LOJ	JA1RBY	K4NI
NZ3M		DS2GOO	GM1TBW	JH1MYJ	K4PWS
PF7M	107	DS5MNO	HL4GHT	J14HKA	K4SAW
PV8DX	AB7RW	EA3AGY	JA1JYS	JQ2MPJ	K6XJ
SP7ASZ	BG8PA	EW4DX	JA1SZN	K0BRO	K7HV
T88UW	DJ5FZ	F5VIF	JE6UWU	K1TWF	K9WMS
W3GP	DK2GP	F6JSZ	JJ2BLV	K2CQW	KA7CVJ
W4JDS	DS4OMS	G0OJG	JK1AIA	K4WW	KP4DDY
W5SG	E73D	G0RPM	JK1AKA	K5JUC	KQ6K
W7CB	EA2BFM	G3LPS	K0MB	K7UW	M0UPL
W7VP	EI5GSB	G4FVZ	K1ETA	K8WVA	N1MIE
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	JA3MAT	IZ4IRO	K7CMZ	KE9V	NI5G
108	JE1CTA	JA3AOP	K8FB	N1FOJ	RX3BP
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AC9DX	K2ZD	JJ1IRS	KR0P	N4ZR	W2SUB

W4CU	YB0EIN	UA4PK	JR4VEV	N8HM
W7KHZ	YB9AY	VK4BUI	K0JDD	N8URE
W7UV	YO6BHN	VU2OT	K1HC	N9MKC
W8EH	ZS2ACP	W0ZX	K1JX	ND0B
WA8KNE		W2FDJ	K1PTF	NE3K
WC9C	101	W2GHD	K2UF	NX6D
YB1ALL	AA9D	W3RMS	K2UT	OM2AGN
ZL1IM	AB2NI	W3SW	K3NO	OR4K
	AB4EJ	W4PM	K3RRR	OZ1GCT
102	AB8YZ	W6OU	K3WSU	OZ9GA
4X1VF	C31MF	WB5KSD	K4GM	PY5VC
5H8HZ	DD9WG	WM5H	K4KYN	R2AB
5W1SA	DL3XAC	WU6K	K4QS	UR8IDX
AC0XY	EA4UV	WX7B	K4RSA	VA2EU
DB2WD	EA8TZ	YB8HZ	K5LLA	VE1JF
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IC8SQS	G4GEE		K5PSN	VR2PX
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JH1IHG	HB9PUE	2E0XAR	K5YE	W0RMS
K1MDA	IK2HLM	9M8DEN	K7VL	W2MW
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K2DW	JA1QEY	A71EM	KA2F	W4DFU
K4HR	JA5ALE	AA7UN	KA4H	W4YR
K6BLG	JA5JUG	AC0DH	KB4DSL	W5YKU
K6JAV	JK3NSD	AD4J	KB6IGK	W6OZI
KA1CTL	K0GEO	AE4VJ	KC5N	W9KM
KA8HDE	K3AXB	AF9W	KD1DT	W9ZT
KB1AWM	K3LA	AK1P	KE1IU	WA2ALY
KO3F	K5HX	AK4AO	KE8NOA	WA2VJL
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N2FY	K9GL	DC1TK	KF5TL	WA3YZD
N4IR	KB5YN	DK1MCS	KF9EX	WA6VZN
N8KOJ	KC3OPI	DK7GH	KG4IYS	WB0RXQ
NA4D	KC4ZA	DL3ANK	KI0G	WB2ZEX
NN5O	KD2RUY	DL5JH	KI3O	WB6RAB
R9GM	KE9UA	DS4GQR	KI4PG	WB6RJH
S51MA	KJ5RC	EA5PS	KK6MF	WD1M
SM0XG	KU4A	EI2HZB	KL2R	WD4GZW
US8ZAL	LA3ANA	EI4DQ	KL7XO	WI0E
VK2GR	M0PTZ	EI4GJB	KR4Q	WK7W
W1GF	M5LRO	EW4A	LA4EI	WM4D
W1MRH	N3CAL	F5JWH	M1EMC	WM9Q
W4GHW	N4PF	G0GFC	N0JX	WU1T
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W7HJ	NJ2X	G8GNI	N0VTZ	YE1AR
W7IMU	NZ1I	GW0KRL	N1KI	ZS6CR
W9GWP	OZ5JQ	HB9HFM	N3NVA	
WB4PWZ	PA3AIN	IK7NXU	N4GOA	
WB7QBS	R2ARR	JA7PKV	N5CR	
WD6T	RZ6MJ	JE7KCI	N5LJL	
WD9IOK	SV2BXA	JG3LDD	N5LKE	
WN9A	SV4FFL	JG5VFK	N7WFK	
XE1SAX	TG9AKH	JN1RFY	N7WR	