

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 07 Dec 2023, 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 RTTY 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 DJ2BW* DJ6RX G4BWP I4EAT* JA2KVD N0AT N1DG N6AR OH2BU PA3FQA W3YX	DJ9ZB I4LCK JA1BK JA1HGY JA5EXW JA8EAT K0IEA K4XO K6YRA KF2O NR1R PE5T PY2XB SM5DJZ* SP2FAX UA4HBW W8UVZ WB6RSE	SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW	IT9DAA JA1BOQ JA1EOD JA2DPC JA2JPA JA2XYO JA5IU JG3QZN JH2FXK JR7VHZ JR9LKE K2TE K3KO* K3WC N4XM N5ZM NO8D PY2SP R3OK RZ3AM SL0ZG SP3EPK SP8NR SV1RK W0MHK W4PK W5OZI
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	344 AA1V DF3GY DJ2YA EA8AK G3XTT IK1GPG JA3FYC JA5AUC JE2URF JH1GZE JH4UYB JR2KDN K3FN K4ZYU N2LT N4CC SM2GCC SP5CJQ SP8AJK UT7QF VA3DX VE1YX W0BV W3UR	342 DJ9HX F6DAY HA5WA JA0EOK JA0UUA JA1WPX JA2FBY JA4LKB JH1OCC JJ2LPV JQ3DUE JR3IIR K1ST K3UA K8SIX K9NU K9QVB* N3XX N4KG* N6JV N8DX OK3GU	341 DF4PL DK5WL DL1AMQ DL7MAE EA6SX F6AOJ G0JHC I4AVG IK8HJC JA2JW JA4DLP JI8DGO K4QL K4UTE K5NA* KU0A LU2NI N0XA NN4T OE8HIK OK1MP R7LV RU3FM SM5CEU SM6CVX UA4CC	339 AA1ON AD5A DJ8NK DL5DSM IV3JVJ JA1ADN JA7KY JE1SYN JH1TWT JH7VHZ JI1DHY K0EU K2RW
347 K4PI K5UR SP9FKQ* W1YY W9ZR				
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU SM5AQD				
	343 CT1EEB			

KD5M	337	K1HT	YO7LCB	PA5TT
N5AW	AA1QD	K4CN		RA3CQ
N5UR	AD1C	K4IQJ	334	RA7A
N8JV	CT1APE	K6AM	CT1BH	SM3NXS
OE3GCU	EA2IA	K7ZA	EU7A	SM4DDE
R4GM	EI7BA	K9IR	EY8MM	SV1DPI
SM5CZQ	F6EXV	KV7K	G4OBK	SV1FJA
SM6CCO	GM3POI	N2BJ	HB9AMO	UR0MC
UA3AB	HB9BIN	N4AH	I4EWH	UX1UA
UA6A	JA1SJV	N4JJ*	I5HOR	W1ECT
UT5UGR	JA1VLK	N9IW	IK5PWQ	W5WT
W1DIG	JA8RJE	ON4AOI	JA3GN	W6XA
W9IXX	JA9TWN	ON4IQ	JA7IC	WA5VGI
W9OP	JF1WPB	PY4OY	JF7XKY	WD0DAN
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WB9Z	JH4ADV	SP6M	JJ3PRT	
WI8A	K2VV	SP9DWT	JR1BLX	332
	K4HGX	VE1DX	JR3GWZ	AA4V
338	K4MWB	VE3EXY	K0DEQ	DL2OE
GM3YTS	K5KC	W1GL	K1HTV	DL4CF
HB9BGV	K6FG	W1RM	K3WA	EA3GP
I2XIP	K8ZTT	W5XX	K4HB	HB9DDO
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IK4BHO	N7RT		KE9L	JA2CXF
IK6DLK	N8DJX	335	N3NT	JA2FJP
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JF1KKV	R7DX	GM0GAV	W2IRT	K1BD
JH0INP	S58T	I2EOW	W3GH*	K5DU
K1OA	UA3AP	I5NPH	W4FC	KA9CFD
K2FF	VE3FF	I6FLD	W6RLL	N7RO
K2PLF*	W4DKS	IK4DRY	WT8C	OE8RT
K4XP	W7MO	JA2BDR	YO9HP	OZ1AXG
K5RK	W8DCH	JA4FKX	YV1DIG	UA3DPM
K7NN	W9MU	J12KXK		UT7UJ
KF0QR	W9OL	J14POR	333	W3LL
KW9A	WD5COV	JR1DUP	5B4MF	W4UM
LA2PA	WJ4T*	JS2LHI	AA5AU	
N4DB	YU3AA	K6TA*	AD6W	331
N4NX		K6YUI	EA5BY	9H1SP
NI0G	336	K9EU	HB0CC	HB9BZA
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SM3VAC	DF2RG	N5ORT	JA0GJJ	JA8LRG
SM4EMO	EA5RM	N5TY	JA1GRM	JR3OEH
SM5KNV	G4PWA	NI6T	JA5MHD	K1AR
SM6DHU	HL3IUA	PY2YP	JE1LFX	K2UU
SP3E	JA1XEC	PY5EG	JE2LUN	KQ8M
UY5ZZ	JA3EMU	R3VA	JE8CLT	N4QS
W2YC	JA6BZI	SP5DIR	JL1RUC	N5XZ
W5FKX	JA9APS	SP7VC	JR4OZR	N8KOL
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WK3N	K0CA	W8OI	NJ6P	W7AL

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DJ4AX	AB9V	SP3CGK	N8PW	US5WE
DK1FW	AC4G	SP7ITB	NE1B	W1LW
DK2JX	AE5E	SV2DGH	RN3QN	W2QO
DL1KUR	F2JD	UA3AGW	W3KX	W6ENZ
DL6CNG	HK3W	UT9FJ	W3NO	W8HW
DL6KR	I0WDX	W1TSP	W4BP	WA4FFW
F3SG	JA2AH	W2LK		
F5PAC	JA4ITW	326	324	322
FK8CP	JH3SIF	EA3GHZ	DL2CHN	AA4HP
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G4CCZ	K3PA	JA2IVK	JA2JNA	JA1WSK
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JA2VQF	K9MM	JO7WXN	JH1QAX	JA9GLW
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JR7WFC	PY2XU	KM4H	K9MBQ	K6PJ
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K9YY	SP1S	LU3CQ	KE9ET	K9ZO
KC9ARR	SV8CS	N9AU	LA5HE	KG8P
N1NK	UX0FF	N9FN	MD0CCE	KI0KB
N8BM	VE2TZT	NK1K	NN4SS	N4II
NU8Z	W4UW	NY0V	OE1WEU	N9RS
OE1ZL	W7AO	SM6BZV	RU3QR	NN4R
OE2LCM	W7CT	VA5DX	RW3RN	R7FK*
OE6MDF	W9ILY	W5CIA	SM0CCM	R7NW
RM0F	WA2VYA	W7DO	SP1JRF	RW4NN
UA4LY	WA7NB	W9RN	SV1JG	SM5JE*
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WB9CIF	327	5B4AHJ	WB9EEE	SP6HEQ
	A45XR	DJ4XA	YS1RR	SP7HOV
	AA5AT	DL1DUO		VE7IG*
329	AI9L	EA8AKN	323	W1YM
G0BLB	CT4NH	F5CQ	AA4R	W5XC
I2MQP*	DK5AD	G5LP	AA8OY	W6TC
IK4GME	DL5WW	GM0AXY	AB3CV	WB0TEV
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JE2EHP	G3SVD	JA1IZZ	EA6NB	WE9R
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JH1NYM	JH1SJM	JA9CWJ	JA6VQA	321
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N8RR	K6KLY	JH3CUL	K2UO	DJ5FI
OE3EVA	K8YTO	JR1BAS	K4SE	EA1N
R5AJ	KZ4V	K0JUH	K8EUR	HA1RB
RV3LO	N1IBM	K2LS	K8GG	HA7TM
W6XK	NS6C	K7EG	K9US	HB9SLO
WA8WV	PA3EWP		ND0N	HL2IFR
WX4G			OZ4O	IZ8EJB

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JA1NWD	JG3SKK	N6TA	JG1WSC	SK7AX
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JE2LPC	K5WAF	R6AF	K1LPS	UN6T
JH4JNG	K8AJS	SM2OAN	K1RO	UN7TW
JM1FHL	K9RX	W2AY	K5MC	W2OO
K5ZK	KG4W	W4FQT	K5UO	W6PJ
KK0M	KG7H		K6ND	WO7R
KP2A	KN5O	316	K6UM	311
KT1J	KS1J	EV1R	K8CW	AJ6T
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LA7JO	PA3CSR	IK4PLW	N2NL	E72A
LA8PT	R9TO	IW1ARB	N2TN	HB9TKS
N5DG	RA0FF	JA6TMU	N2WB	IZ3ETU
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W9JA	WT4Q	K8WK	W4HG	N0KV
WD9DZV	YO2RR	K9SM		N6OJ
	ZS1LS	KA8ZPE	313	N7BT
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F9XL	318	LA9AJA	A65BR	UT7UV
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JA1JAT	F2NH	N6MZ	CT1GFK	W7BEM
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NT0V*	LA5LJA	315	K4MS	AA8LL
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S55DX	N7IR	DM5EE	KD3CQ	EA6VQ
SP2BMX	N7XR	G0EHO	KK2I	G4GIR
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W0VX	W2JU	JL2JVX	SV1VS	HP2AT
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WK7E	W2NO	K6RO	W3BW	JA1KPH
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	317	N4TL	ZL2IFB	JF2XGF
319	DJ5JH	N8LJ		JH1RGG
AA8CH	DL1SMA	UA9FAR	312	JJ1SKG
AF9H	DL2VPO	UR5WA	G0VXE	JK1TCV
DM2DXA	EI6FR	XE2CQ	HL4CJG	KN6KI
IK0PEA	GM3PPE		I1EIS	N9JV
IK5RUN	HB9CEX	314	IZ5RVG	SP8HKT
IZ1LBG	I5CRL	GM3YOR	JA1FQI	UN7JX
JA1BPA	JA1RTX	IZ8FFA	JE2OVG	UR5EDX
JA1QXC	JA2XW	JA1LSP	JE8TGI	W1YRC
JA1SVP	JA7QVI	JA1VSL	K1GG	W3OA
JA2EPW	JA9FAI	JA2ATE	K5VIP	W9AJ
JA5XAE	JH1IAQ	JA2TBS	LU8EKC	

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KD0PO		JA8ZO	JA7GAP	N6RV
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UA6YW	BA4RF	K3XA	K1ESE	UA0FO
W0EWM*	F4BKV	K4CMS	K7ZD	W9MJ
W1EQ	HB9LCW	RX4HZ	KF0LA	
W6YI	IV3YYK	SM0NJO	MM0EAX	297
ZS2DL	IZ8FDH	SM5CLE	N4HID	IK4AUY
	JA3EOP	SM5CZK	N6HC	IZ8GGF
308	K0BJ	SM5ENX	N7KA	JA6CBG
DK8MCT	N6UK	W4LSC*	NZ3O	JO4CFV
DL5CW	PY2IQ	W7QDM	PZ5RA	JP1IOF
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HA9PP	W2GG	302	UA3ECJ	K7XB
IW0SAF	W7LGG	EC3A	VU2NKS	K9MK
IZ8DFO	WA4LOX	F5UJK	W0GG	VE1JBC
JA4FM		HL3GOB	W5VY	W3JX
JA8CJY	305	JA0DET	W7VY	WB2BIN
K1ZN	DL1HRN	JA3DY*	WA4JQS	WB2GAI
K4JAF	JA1SGU	JE2DZC	WF4U	
K5DHY	JA2FSM	JE6TSP		296
K6SIK	JF2WGN	JR7FRW	299	DL9FCY
N5MOA	JH7RXU	K2CBI	AA9A	HA7UW
NQ1K	K2AJY	K8AV	G3KWK	HS1NGR
OE1WHC	K4WNW	N4QQ	I1FQH	IV3GOW
R8TX	KD0Q	NW7E	JF3PNQ	IZ8VYU
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W7CA	UW2ZM	W1KSZ	K0GD	KE8UM
W7HPW	WA3C	W1VT	K6MKF	LA5YJ
W8MHW		W1ZT	KF8UN	N3RC
W8RLS	304	W3AP	N2AJ	N8SNM
WL7E	9A4W	W6NWS	N2JJ	NX0I
	JG8FWH	WA0MHJ	NA5Q	PA0JSE
307	JH0NBN	WA1PMA	PY2VA	SA0AQT
DL2SWN	KM1D		S57AT	W5SL
EA3WD	OE5FIN	301	VE3CRG	W7ZJ
EI9FBB	SM7CQY	EA5OX	W4OX	WB8ART
IZ8XQC	SV1CQN	F3AT	W5JAY	
JA9IFF	SV9AHZ	FG5FR	W8KEN	295
JG3FEA	VE6LB	I4KDJ	W8OP	DL7UPN
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JN1RQV		JL1BYZ		EA8RR
K0KG	303	K6IPM	298	EI9JF
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PY2KP	CU2AP	W5GO	DL6JZ	K0BBC
R9SA	EA9IE	W8AXI	F5PBM	K0KT

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K8ROX	KR4F	IV3KFB	IK5MDF	ND4V
K9YC	N2KX	K0TPP	JH0RVY	NE3F
N6PSE	N4SC	K4FJ	JH1BNC	W1MK
OZ5NJ	N6HY	K4PB	JH1OBS	W2OIB
RA5BM	N9BX	K7KB	JH3KAI	WS9V
RQ3A	ON4CAS	LA0FA	NA9A	
W1BR	OZ1LCG	N1EN	SM4AZQ	282
	RU6L	N2DPF	W2NRA	DS5ACV
294	SM3LGO	N5KM	W5DNT	EU1KY
IZ5BAM	VK3HJ	N6IE	W5ZG	IK2PZC
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JA4DHN	W9PZT	W8IW	W8UN	K1ACL
JH1VUO	WB8ZRL	WA3F	WA3GFM	K3FRK
K0GW		WA5LFD	ZS4TX	KI1U
K3PU	291			N1RK
K8DV	E72U	288	285	N8SHZ
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KQ3F	HB9BYQ	HL3DE	EA1JO	W0SZ
LA3MHA	HB9DHG	IK0XBX	I4JBJ	W2TB
LY1G	IZ3ENH	JA2NDQ	K2AZ	W8IQ
N5JB	JA1XPQ	JA6IVR	K5CWR	ZS1A
NA5C	JA2QXP	JA7KE	KG9Z	
NV9L	JA7BEW	K4VIG	LB6KC	281
OE2GEN	JI3CJP	KA8SYV	N4GN	9K2OD
OH4UI	KI4GE	KZ9DX	PY2MC	DJ9RR
W6RW	LA9FFA	LA9VFA	SM4CTI	F6DBX
W7MEM	N2NS	N4IG	W0KEU	HB9ZS
W8HC	SM5BMB	RD3AW	W7YW	JE3ENP
W9ZCL	WA2NPD	RK4FD	XE1MEX	JH1UBK
		VE7TK	YB0COU	JH2PWY
293	290	W3FI		K5MT
DJ8NT	CT1EAV	W8TN	284	K8BN
EA1KY	JA1CZI	WB3LHD	DF2GH	KR8T
F1ICS	JA1OVF		DF7EE	N3RW
HL2WA	JA3ENN	287	DK7YY	NT5V
JA1XRA	JA9NLE	7M4AOE	EI8IU	SM5FWW
JA3WLN	JR7GBL	EW1BA	K4ZO	W7IU
JF1RYU	K2UFM	HK1MW	K5VWW	W9YE
JH4ALY	KB1EFS	IK0HFO	KF2DT	WA9GON
JR0EQQ	KG6I	IK2DZN	N4UOZ	WB8K
K2FW	N5ET	JF0JYR	NA5DX	
LB2TB	NK0S	K5RT	OZ7FOC	280
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VU2PTT	PY5IP	K8YYY	W2FV	DL2RTL
W0LS	RW7M	KA4RRU		EA7SG
W2ZI	W1KDA	KD6UO	283	G3UAS
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WA6JA	W9HBH	N7WO	DL5XL	JI1NJC
	WA1S	ZL4AS	IV3VBM	N1RR
292	XE2D		IW0HQE	S55ZZ
EA8MT		286	IZ7AUH	SV2AEL
HB9JOE	289	4Z1UF	JA0DWY	W5PJR
JA9FPI	9M6YBG	CT1BWW	JH1WJR	W5ZO

ZS6WB	276	KI7AO	KI5BLU	K1RI
279	AA6AA	KS3F	KM7R	K4EU
9A4T	CT3MD	N6PEQ	M0CSD	NU1B
EA1KP	JA1EMQ	RT5A	N7QT	NX4TT
JA1AYV	K9FZ*	US0YA	NY2NY	OE3HWC
JA1DM	KE3D	W0KCJ	SM7BHH	ON5UE
JE2RDO	N0AH	W6SL		UA3O
JR3UIC	N4LR	W9FI	269	VE3YF
K1IED*	VE3YV		AA4FL	W1KMA
K9ZM	VE7BV	272	G3SBP	WA1YTW
KE5FXE	W7JY	AA3LX	HB9CRV	
N7HN	W8QZA/QRP	AA7G	IK0AGU	266
OZ1IKY		I0JBL	JA0LXP	AE0P
RW4CY	275	IZ4DPV	JH8NQV	AJ8MH
SM7IUN	9K2GS	IZ8IEV	K4KAY	DS3HWS
SM7NDX	CT1DOF	K4ST	KQ4AV	IU0HDC
WS5W	DJ3XG	K5RKS	LA6UL	JK1UNZ
	G3NKC	KE1F	N4ENE	N0RN
278	HB9BUN	M0TTB	N4HB	N6DX
IV3TMM	JA1MZL	N9UA	N4TJ	N7DED
IZ5YHD	JA3BXF	SM4OLL	N6KZ	N8NN
JA0KJE	JA8FFM	W0HBH	N9AOL	OH1JP
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JA8XQI	K0QQ	W9IL	VK4CAG	W1SSN
JH1ACA	K8RRT	WB7B		W5ZE
K2AX	N2NW	YB1AR	268	W7HR
K7FEL	N2RR		F5LIW	WA6G
K9FN	RN9N	271	GU0SUP	WB2NPY
KA7T	W5GZ	BA7IO	HA5VZ	WC4H
KE0A	WA9PIE	DH2PC	IK3SWB	WS1L
KI4DLS		EC1A	IK8VRH	YL2KF
KL7TS	274	JM1VRW	JA2ITK	
ON4ANN	A65CA	K1GE	JA6AVT	265
RM3DA	EA1RT	K3SEW	JH7NTW	AB4UF
W0FLS	IT9CVO	K9OR	JL1MWI	DL2RUM
W2JLK	IZ0NRG	N1SV	JN1NOP	EA8AXT
W4MAY	JA0AOO	N7MQ	K1XV	F6ECI
W6DE	JA5NPV	NA4EA	KF4NEF	G4XEE
	JA8UIV	NF1G	KV1E	IS0AFM
277	JF2VAX	RA3BL	N4IQ	JA4VLK
BH4QYX	JH0NOS	W3SB	N4XP	JH0OXS
IK0LNN	JH7BKN	W4KA	OH1ZK	JI1VVB
JG1OGM	K2BA	WE2N	PY5CC	JK1WSH
JH8KFE	K3VAT		VR2XMT	K1EFI
JR1WCT	N4JQQ	270	W5THT	K1LT
K8EAB	NA9RB	CT1FCX	W8UV	KK1W
KC6X	PY2DS	EU1U	W8WVM	KU4XO
KJ7M	WB0TVY	HL2KV		N8II
KM3J		HL3AMO	267	TA1CM
N4JT	273	JA7GZM	AA9GR	VK3FM
N9AW	4F2KWT	JA7QQQ	AB5C	WA8MCD
OZ0J	9A1AD	JK1OPL	EA6ET	
W2/CT1GIF	AB4SF	JN7DOS	JA7HRM	264
W5QM	IK2RZP	K1CBK	JA8NFV	EA5B
W9OO	JA1HOM	K1FEV	JA9NFO	JA2NNF
WA4CEM	K1NJ	K1MAA*	JE1HRC	JA3NHL
	K4WES	K5FZ	JO1LVZ	JH3FHQ

JH4HMG
K1UU
K7UT
KR6C
KX2A
VK3BDX
W2YR
W4UCK
W8WEJ
WA0ROI
XE1H

263

AA4A
IZ2FOS
JA4ZA
JE2KSM
JH0BQX
JJ2VLY
JK1AJX
K2SN
K4QE
K9NR
KM6HB
KR4W
N4TV
ND4X
UR3EO
W3BJ
W3MR
W5DAW
WQ5R
WQ6Q
YB2TX

262

4X6ZK
AI6Z
EA5RD
I0MWI
IZ8FWN
JA1IAZ
JA7ZP
K0OK
N9ISN
OM8FR
VU2CPL
ZS6NJ

261

IZ1JMN
JA3QOS
JH1APK
K3WWT
LA7GIA
N7ELL
RA3QUA

RA4P
VE3VHB
W3ABT
W7FP

260

EW1P
G3VPW
JA1FJJ
JH1NYN
JJ1KZZ
K1JD
K5YU
KB6CIO
KD8RQE
KF7F
N7TY
S51NM
SM0XBI
W4SK
W8MJ
WB8CQV

259

AC9EM
AF2C
DS4AOW
F5JSD
G4XRV
IW3GJF
IZ8MBW
JA3MHA
JF1LMB
JH6DUL
K2AT
K3OX
K6BV
KA1DJ
KX4TT
KY6R
M0IKW
SM0MPV
VE3SKX
W3FOX
W4KVS
WA0RVK

258

HL2CFY
JI1CQA
K4JC
K4MIJ
KC6JAM
KK9H
KR2Q
KT2C
N3QE

NA2P
NJ3K
NN4X
UN3GX
W6SFK
WA5UA
WB3D
WD8PKF

257

HL5BMX
IZ5FSA
IZ8EKL
JA6GPR
JR1EFG
K1RV
K1YR
K6XN
NY9H
SM5BNK
SP6JIU
VA7ZT
W0TM
W5UHQ
WB8B

256

AA6RR
AC6BW
AG3V
G8AJM
GM0VRP
GW4TSG
I5XFD
JA8RRF
JJ6DGP
K4CGY
K4JWA
K6ZZ
K8NK
PE1L
VK2HV
W2DXE
W4RDX
W5VQ

255

HB9MFM
JE1PNX
K4MF
K5FNQ
KI4WCQ
KI6CG
KK4OK
N6QI
PB9FN
PS8ACL

W0RX
W6GRV

254

AG5W
EA7QW
FG8OJ
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JA3FHL
JF2OZH
JH1FVE
JI6IHG
K0MN*
K1JIU
K9GA
KW4V
N1API
N1GC
N2FF
OH7TV
PY2FN
SM0DSF
SV1IW
W8GNM
XE1RBV

253

AF5CC
DL2NOM
EA4DL
IZ1JLG
JG1SWM
LA1CO
V51B
W4GIW
W4IS
WV2I

252

DJ3AS
DL7JRD
EA2AAZ
IK2GAJ
JH1DGJ
JH1OGT
JR1FHP
K1NTR
K5GH
K8QKY
N0ABA
N4OA
N4QWZ
NU1O
RL3AA
SP3IBS
WA3I
WB6BFG

251

EI2GLB
IZ4DIW
JA1JYE
JH0AWC
JT1BV
K5DV
K7LAZ
KB1DMX
KB4MRX
KE4UW
KR0P
NI0C
W0JM
W6AEA
W8UQ
WV6E

250

DJ9SO
HB9RYZ
I8LWL
IK7FPV
JM1GHT
K6EME
K6IPV
KN7D
N1ZJ
N6PM
NA2M
PA3BWD
W0QQ
W6DPD
WN6K

249

6K5YIA
EA5DFV
HB9IIO
IK0HBN
IK2RGT
IV3TDM
JA4HAW
KS4S
OZ4VW
SP6Eiy
W2WG
W7IV
W8LMG
YB0NFL
YO9FNP

248

7K1CPT
DS5DNO
EA2J
G4ZOY

I7PXV	HA5PT	W1OPD	JA0AXV	JH2BNL
JH1IED	HI3T	W2XI	JA0EVI	JR1JGA
JH2AJY	HI8RD	W5FPT	JA3LDH	K9GWH
JK1VXE	JA1PVX	W6DR	JA9APM	KE9S
K0THN	JA2ODB	241	JH1ERJ	LA9VBA
K2RU	K8ZT/QRP	AD8P*	JH4ADK	N6WT
K5RJ	K9SUH	CT3CD	K0DD	N7BD
N2SQW	LA5SJA	DS5TOS	K0EOO	N7GCO
N4NW	N9KW	IZ0BTV	KB5UNX	OZ3SM
N6BM	OE3KLU	JA6GIJ	KH6M	PC3T
N9AKR	VK2CA	KB9DAK	LA6OP	SM7GIB
NC4RB	W7CD	KJ7TEA	N1JP	VK3NX
OH6NIO	WA4MME	KW4CQ	PY2RO	W0FG
SM5ELV	WB3JFS	N6MXU	SP7ICE	W2OR
W0TT	WY6N	NE6I	SV1HEP	W4DC
W1WC	244	UA6AUA	UR4IOR	W8RV
W4DEE	DL8SDC	W6BK	VK6LC	YB0MWM
W4PNY	EA3EQT	W9JJB	W3WST	234
WA5IPS	F5NBX	WK4Y*	W5RF	AD6ZJ
WA5NFC	K1CA	XE2X	W7TUS	AG7N
247	K4YYL	240	237	AJ4A
I8MTQ	K5FXB	DL6UNF	AA0MZ	AL7R
JR1IZM	K5JZ	HB9DOT	CU3AN	CT1ELF
K0VM	K8ZM	JP7FSO	HB9DQV	DH0GSU
K2HAT	KE1B	K1DJ	JA4CZM	I5FLN
K4WFM	KZ1W	K8JE	JH3GFA	IV3BSF
KF6HI	N3ND	K9ALP	K3NF	JK7LXU
LA2XPA	NF4A	K9ARZ	K4KAL	K0CF
NG7M	W4GE	K9SG	KQ4EE	N4XYZ
UA9AEU	W9RXJ	N1MD	N4FN	SV1FKZ
UN9L	243	N3KV	N6NU	WA1ZIC
246	JA1BWA	N8WD	PY2WC	WB9PNU
BH4IGO	JH7IQQ	NW7M	RD9M	233
CT3KN	K1KA	ON4ATW	RT0F	E21EIC
DM2RM	K6EID	TZ4AM	W4DAO	E19FVB
I8YAV	K9TF	WA8A	W4HZ	JA4SSM
IK5BOH/2	LB5WB	YV5LI	W6AER	JA7JM
JA1QIW	N3KN	239	236	JE1PHH
JA7FVA	SM4BZH	CT1BWU	BA4TB	JH8UQJ
JR1VAY	UN7BY	CU3EQ	DG5LAC	JL1GYZ
K5TA	W6RKC	DK6OR	DS4NPL	K6QU
K6MM	W6WF	G4FKA	EA5AR	K8AO
KD1F	W8CZN	JJ1QUV	HB9ESS	KE5BR
KE4S	W9EWZ	K4VNY	JA2OLJ	LA2GH
OZ7DN	242	N6PAT	K3VAR	N4PYI
PA0ZH	HB9BNQ	NA5Z	K4JKB	N5BO
W7HUY	HB9CXZ	NW6S	KP3AH	N6ZN
W7NN	JA1FVS	W5DM	N6MB	SM0NUE
W7VAS	JF6XQJ	238	SP6A	SM2EJE
W8HMK	JR6GIM	DK3UA	WA4BIM	SP6AXW
WC3W	N8BJQ	EI6IZ	235	W0MU
245	SM7CZL	IK8UHA	EA1WH	W0SR
7L4VYK	SP5ELW	IZ0GYP	EA4DEI	W4AG
EA1DLU	TF3DC		HB9DVZ	W5GA
				W6HDG

232	229	226	WA2USA	219
BV1EK	AA4AK	4X4MF	WB4GLI	DK3BK
DF2UA	FG4NO	AF6PK		DL4DW
EA7AN	IT9AAI	DL9GTB	222	HA5CW
G7SSE	IV3AVQ	HL2EIZ	AB4GE	I7LGM
JA1PBV	JA1BON	JF1MTV	JA1GVT	K7HC
JA3UNA	JA3EY	J11WLL	K4KGG	K7LAY
JA8BOV	K2SD	JN1NBU	K6KZM	KD2T
JR4LZX	K4AR	K1ROA	KF4VTT	KK7YC
K5ZQ	K8SIA	K3SX	KG4JSZ	KU4BP
K7LV	N6RK	N5PA	KV4AA	N0JR
K9UQN	NH6T/W4	N7NG	SP5APW	ND7K
KE1VT	S54A	NW4M	SQ7FPH	OZ9XU
KK4OW	W1JGS	PY2GG	W4UEF	SP5ES
N2GZ	WB2KSK	VE1VOX	W8BLA	SV8DOU
N4TOL		W4SO	WA3FRP	UX5UO
N8GP	228	W6WA	WV8DX	VU2CDP
W6HYI	AD4AA		YB3MM	W6TK
W7IAN*	AL7TC	225		WB5NHL
W9QO	CX2CC	IK0CHU	221	WW2DX
	HL4XM	JG3KLF	G4VMX	
231	IW7DVM	JM1ESG	IK0WMJ	218
DH3KM	JA1MOD	K1BZ	JA3AVO	CU3HN
GM0VIT	JA6OXT	K5HK	K4YJ	K4WZ
JA1DCK	K3EA	K6JAT*	KA1J	K6LRN
JS6TWW	K3PP	K6UNE	LA2LI	K6ZP
K1ZE	K4OY	RA0BA	MU0FAL	K9OT
KE5TD	K4SX	UN3G	N1IA	KE6V
KK2M	K5CD	UR5FEO	N9LJX	KG6D
VR2XLN	K7AWB	V51YJ	NI5F	KO6KD
W2FKF	KD0AA	VE1DUN	NZ5O	N6VNI
W4DTA	KF0RQ	W0ZS	ON6KE	NA2AA
XE1J	N3KS	WK8A	SK0QO	VA2LC
	N3ME*	WV4TN	VR2XYL	W5WP
	N3XM		W6DCK	W8SAX
230	N8WRL	224	WE4S	WA3GNW
CT3DL	RD3BD	AE4CW	WW8W	YB0DJ
CU3BL	SP5MXZ	JA4HXF	YO3JF	
DL4NBE	W2PP	N1WON		217
F1RAF	W7VS	N5QS	220	EU1M
G1VDP	WA5KBH	R4FAN	AC4VM	IT9YOZ
HL4GAV	WB0O	VA2IG	AG1A	IV3FFI
JH1FNU	ZS1J	W9GXR	F6FYD	JA0CIU
J18PDC			HB9EFK	JA1OVD
JR4CZM	227	223	IK8GJR	JA1TD
K9JU	EA7DUD	G4AYU	JA3KKE	K0CS
KB5HC	IK3GBG	HB9AAA	JF1WLK	K5ALQ
KK9T	JA1ITJ	HC1BI	JO3WHB	N2MEE
KL7TC	JA7JPZ	JJ1BMB	K2EK	NS3L
N1KC	JJ2WOC	JR3VMJ	K2XB*	NU4I
OH2IS	JR7MAZ	N2RJ	K4WY	OH3OJ
SM5AOG	K0SD	N6VS	K9OW	SV1IZY
SP5LKJ	SP3F	N7ZA	KB2FCV	W0AIH*
W1NA	W4UDH	OE1ALW	W4UFO	W9ROG
W8FIB	WB3BFC	W1AW	WB4DNL	ZS1DX
W8FN		W5KK	WB7BBQ	
		W9MAK		

216	9K2BM	WA4QMQ	EC7B	WE1P
AB6CF	DL4FAP	WQ1H	G0BBB	WI7P
DK4TP	EA5RU		IK1IYU	XE1R
DK5RL	HB0WR	209	IZ4AIB	
I0LYO	HL2ZN	BX5AA	JA9RT	203
IW5AB	JG3RWX	IK1UGX	JH2AMN	7K3QPL
JM1JIV	K8MRT	IZ5MOQ	JM1SZY	AD5WB
KR4BD	N4DWK	JH6WMJ	JR3TOE	EI2JD
TG9NX	N5WA	JJ1BDX	K5IB	IK0WRB
UT7KF	NA4MM	K5CR	KC9K	IZ2EWR
VK5GR	SP7CVW	KN4JX	KN7K	JH8LEY
W1FA	W1ZK	KY5I	KS4YT	JH9AUB
W3NS	W4GP	N5ZC	N2ZA	K4MV
W4CCS	W6SHY	W3HER	N4AA*	K7CU
WB2ZAB	WD8KND	W9KVR	RN3CT	KA9OKH
		WB6AXD	W5DXQ	KF5WCP
		WG0G	W7QC	LZ2ZG
215	212	208	205	ON5GQ
DF8FT	HB9EXQ	AE9DX	IZ0BVU	W4RQ
I2YPY	IW9DNI	AK5Q	JE4CIL	W7SX
JA2MNB	JK1EBA	CT2GZE	JG1LRE	W8LIG
K5QX	KV4T	DF3EC	K3SF	W9HZ
KD4SN	LX1CW	EA4UV	K5UZ	WA4DOU
KG4CUY	S50B	HB9DVO	KJ4UZU	WB4CW
KW9U	SM5CBM	JH7WQX	KK8MM	YB1TQL
N7WS	W2KA	JJ1KXB	KO8SCA	
SM0BYD	W4PGC	JR3QHQ	KW4J	202
VU2LBW	WB0ULX	K0KP	N1NU	AG6HE
W5SUM		KK5OQ	N8NA	DL5MHQ
W5WI	211	N6DHZ	PY2SEX	EA5KA
W7IB	AH0U	NA9Q	R0QA	JA0GCI
ZL2AO	HL3ERJ	PY3VB	S53MJ	KF7NN
	JA1UOA	VE3TKI	VU2IBI	N4MI
214	K0PC	W5RDW	WA0SXV	N7VPN
AA4NC	K2PF*	W9MR	WA0WWW	NJ7G
AA4U	K8ZZU	W9WO	WA4NUF	ON4LG
DL1SVA	KM1C	YB2DX	WC0W	SA3CAT
DL5KUA	N1BY	YO3AIS	WD5BJT	SP3EPG
E70T	PT7DX			VR2CH
EC1AIJ	VK2AAH	207	204	W1AO
HB9CQL	VK3KE	G3WW	AA8SW	W1MJB
IK0XIH	W1EBM	IW0BYL	JE3FOR	W1OP
JH5HDA	WA1NXC	K7LY	JH1RVQ	WY1G
K0BRO		K7VC	K3NQ	
K0MFI	210	K8SL	K4BBH	201
K4KEW	AD3C	N9SF	K8SMC*	E20YLM
LB7ZG	DJ7JC	NA6O	N6EM	E77S
N0ODK	F6HLC	ON6YH	NV4A	JA0JPD
NX2X	IZ0FUW	W6FL	OE1HHB	JA3EEM
VK3TC	JA2KSP	W7PAQ	OE3JAG	JA7FAS
W2CG	JE1VTZ	W8MIL	RX3BP	JE3WQU
W4OWY	JR1CAD	W9GG	SP7QHR	JF3VEC
W4PGM	K5LY	YB1TJ	UN7BK	JL6USD
W5JMW	KP3V*		W5FL	JQ1YIW
WA9JWL	NK7C	206	WA2VQV	K6CF
	W4PG	DK3QM	WB4KTF	KD4POJ
213	W9NIO*			KI7M
7J1ADJ	WA3WZR			

LA2IR
LA5LT
N8IL
SM5CAK
W2WC
W5SV
W8LR
W9CSX
WB2WPM

200

AD0TR
JL3OUW
K0NV
K1ZJA
K3SUI
K6VVK
KA1API
UA9MC
VE6PL
W0JMP
W7LEA
ZL2LW
ZS6C*

199

DL2JIM
HB9EBM
HB9HIT
JA4FKO
K1TKL
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K5DCW
K6GFJ
KB0EL
N4ZY*
N9LEO
PT2ADM
TF3Y
W0DD
W1LY
W4DVG
W4WN
WB9IWN
XE1MW

198

AE4AN
AG4Q
DM3CW
EA4D
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HB9AGO
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K8WHA
LA8ZAA
M0HIH

N7RD
UT7EC
W1DYJ
W2CDO
W8JA
WX2U
ZL3RJ

197

3A2MW
JE2EBT
JP1LRT
KJ4YLO
KZ5DX
N0TR
SM3PHM
VA3NXM
W0IKD
W1ASB
W4LIA
W4NBS
WB2HJV
WB4SON
WS4H

196

EA1AZ
HA5BSW
I1YDT
JA6ENL
K7QBO
K8CQ*
KI2D
KM8AM
KP4DKE
N4MEC
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NE5S
SV8RX
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W4DSM
WB5STU
YO3IPR

195

9H1EJ
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EA3HDZ
JA3BKP
JE2UFF
JG6MQI
K8ROK
KA5VFU

N0AMI
N5UE
SM2DMU
W5QP*
WK9U
XE1FAS
YO3DDZ
ZL3PAH

194

JA8ANQ
JH1SOD
K9EXY
KK4CB
KQ5M
KU1T
N3PS
NP3CW
OV5O
SM0EUI
UA4PK
W1ITU
W1OK
W1XV
W3MRL
W7QHE
WA9MAG

193

4X6KJ
AC9O
EI6AL
JA1VRY
JE4RAL
JH1IZR
K6DLB
KB7QFE
LZ2XF
N0STL
N5TF
N6JOJ
N8VV
R3IS
W4HY
WB7QXU
ZS2Y

192

7M4CLF
AA5N
EI4HH
F4GVO
HK6K
JA3PRM
JA8EIA
JH2VVH
JI1CYX

K2TER
LA7QI
LB5GI
ND3L
PT7CB
R9JX
SM6CLU
UA1OM
W2NY
W4MA
W5LO
W6OUL
W7IUO
WF1H
WY0V
WZ4RC
YL2TW

191

4X6UU
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EA5HM
JA6CMQ
JH1AWJ
JL3DGI
K2WJ
KC2SST
KD3HN
KJ7NO
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NU4B
OH3FVP
UA9AGX
VU3WEW
WA1EHK
YB2TS
ZS6UT

190

DL2RD
F6KOP
HB9FBG
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JH1AQN
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NJ6K
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RC2A
RL3BZ
TF3JB
W3BNN
WD4FMG
WV9L

189

9H1AE
AA7XT
A19U
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JA4GXS
K6UXO
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KE4FW
KF9AF
KF9UG
KM4NS
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N4QM
N7TM
NA2R
ON6ZV
R9MJ
SV2CLJ
WD4OIN
WV4V

188

BG8PA
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JA5XPD
JA6JYM
JI1MNT
K0LB
K2RET
K6EGF
KC5LK
KK4CLY
LZ1XL
N6XT
PY4AZ
RA9SC
W5TUF
W7KKC
WY4I

187

AF3X
AJ8B
CT1HHP
IU0ICA
JA4RED
K3XO
K8ARY
KB3IFH
KK0DX
KN7Y
KT8D

N8HRZ
OZ1HPS
W4AO
W7IMU
WA8RCK
WC2K

186

A61BK
DL6NW
EW4C
F4FLF
JA3MIO
JP1GVC
K2DF
K2RNY
K2TV
K9RT
KD2SC
KS0M
N2ZL
N4BAF
N4HN
OZ6TL
TF3VS
W3ML
W4HOG
W6HB
W7WZ
W8MSP*
WR7Q
XE2YWH

185

JA0AVS
JA2BUR
K1VI
K3FM
K7LFY
K9MMS
KC9G
W0ANZ
W0PE
WA6EZV

184

AA4OC
F4DSE
G4VWI
JF1KIG
JK1JAS
K2MK
K4JLD
K4RDU
KB2XJ
KB9AIT
KI7HO

KL0S
KP4DS
KP4N
KZ2R
MU0GSY
N5HC
W6KK
ZS6IR

183

AC4BT
AD5MD
DK3FB
DL4ZAB
E11DG
IZ7GIT
K3VPZ
K4QD
KB7AK
KJ4R
N4XMX
N6KK
N7JB
N9XX
NI7F
NO9E
UA9FFV
W1DXH
W4NE
XE1L

182

AB9KZ
AC4TO
JA1DCO
JG1JPE
JH6RTO
JI1UHZ
JR0GXA
KO4PY
N3AO
NN5E
W6GJB
W6IS
W9GM
WB8RFB
WW8RT
ZS1EL

181

DF1IR
DF2WF
DL2AMD
DL7BO
GM1BSG
HL1VAU
JA0GZZ

JA1PUK
JL3RNZ
JR0QFA
K0MD
K3HW
K3PIN
K4HQB
LU8ADX
N0VVV
NE0U
SM5CSS
VA3HP
VR2MY
WF8R
XE2MX
YB1RUS

180

A65BD
AA8KY
AG5CN
F5AQB
HB9GWJ
JA0LFV
JJ1OKK
K5EWJ
K7PTC
K8MVZ
K8RCT
K9UWY
KB2S
LA4JGA
N1BCL*
N8AYY
NV4B
SV1BYI

179

A71AM
AA3AZ
G4YCS
IK5BSC
JF1KML
JF2AIJ
K0IL
K5EWS
KR0O
N1QY
NA6MG
NS4F
UA4SKW
W1MR
W1PY
W9BS
WN7J

178

AD6DK
DS2BGV
F4CPF
HK3PJ
JA4DNC
JH3FCF
K2JK
K6IRA
KE3X
KM4HQE
N7KDT
N7NW
N8NB
N9DR
N9IO
NA5S
NX8Y
OD5YA
VE1OP
WB2KSP
WB4YDL
WP4CQ

177

4F3BZ
AB2E
DJ9KV
DL1SWN
EA2AA
EA4S
G4AFJ
HZ1GW
IK4TVP
IZ1JIZ
IZ8DEO
JJ1HLL
JR3ADB
JR6GHN
K0ABC
K3CWF
K4DET
K4OP
KD8MQY
W3KB
W4UAT
W4UT
W7GTF
WB8BZK
WC2C
WT2P

176

5T5PA
DK8IZ
E74A
EA1AHA

IN3FCK
IT9ABN
JA1PLT
K0KV
K1EO
K1FE
K3GT
K4GO
KA4H
KC5RR
N2KI
N3AIU
VE6TL
W4GV
WA4TMJ
WA4USA
WA8LRW
WB0N

175

AA3TH
CT7ANG
DK2GP
E18GS
G3CWW
HB9DTE
HP3TA
HS8KAY
JJ0LZQ
K4HEB
K7STO
KA6BIM
KI4TZ
LB2TG
NA1DX
OH2CLX
SM2YIP
SV8CKM
WA4MIT

174

DL5MM
DS5QLJ
IK8IPL
JA0BES
JE3PCP
JH1FRW
K2GLS
K2YSY
KM4A
N7WI
OM2AGN
W5VU
W6SIY
WA7BNG
WA9DU
WM4AA

YB0EIN	170	F5EOT	K6TAR	WB8EKG
YO4AUL	7N4SQJ	IV3KCB	NK7Z	
ZL3TE	G3LAS*	IZ5BYJ	PP7LL	163
173	HB9VAB	JA9IWR	SV2ESW	JT1CO
9A1R	JR0AMD	JH0AKV	TG9AJR	K0BX*
AA4LR	JR6GV	JR1FCS	UA0FDX	K3WJV
DL7AA	KJ6Y	K3DFL	VA3EJN	K4GN
EW4A	KK7BR	K7YZO	W3JXP	KB8NTY
G0UII	KS4WA	KB4KBS	W7TG	KF8PD
JM1JZN	LA7EIA	KB8DID	W8QXR	KU8X
KM2E	N2YBB	KC4HN	XE1EE	LA8PDA
SM7WVZ	ON5EQ	KE8G		LU4FW
W1LE	PY2FZ	KR4U	165	LX2SM
W3DIY	R3BB	N3YZ	EA4EJP	NW6V
W4MOT	TA1L	N4KM	HB9HBZ	NY4G
WA5PFJ	VE3YXO	NX1P	JA4CSJ	RA3SD
WQ5T	XE1YD	PY8WW	K2MHE	RW6MBC
YB4IR	XE2B	SM5AFU	K6BR	VU2MSA
	ZP6CW	VK7ZE	K9AQ	VU3RGB
	ZS5LEE	W1HEO	K9QJ	W0OGH
172		W8TM	KF4IFF	W6DOE
CT1AUO	169	WE2K	KK4XL	
E29TGW	5P5Q	XE1ILI	NC2Y	162
EA1P	AJ4IM		NN3V	AA6XV
GM7NZI	CT1ETE	167	NY1V	AB4FH
IZ8GCP	G8APB	EI5KO	VA3IC	EI4CF
JA3AOP	HK1X	HB9ECS	VU2ABS	JF2SKV
JH6PFY	IU8IYE	JA1ASO	W1MO	JH1ORA
JM3GXU	JE7KCI	JM1LPN	W1RG	K1RH
JS6SCC	JF3KOA	JQ1PCX	W4ARK	KA3GWD
K4EZY	JH3EQP	K1GND	W4CIR	LA1J
K7RAN	JK1DDG	KB9LIE	W6BBS	N3TR
K9AAA	JN1RFY	KE4BKL	W9PDS	OT1A
K9JDP	JP1GUW	KU9S	WB1ASL	OZ6EI
KC2STA	JR2PAU	KW4MM	WD8LTM	W7YED
N0CKC	K1XE	N9BVA	WU7X	YV4DYJ
PY2ADR	KC4AA	PF1MO	WW3A	
RA5C	N9JR	SM1NJC		161
UY2UZ	NI8Z	SP3TLJ	164	AA4DD
WA4VJK	SM7DXQ	UR9IDX	AB7RW	AE0MO
WA5CMI*	TF5B	W3ICM	DD0VU	DL9SAD
WA5NOM	VA3UU	W5RYA	DL5ZB	IC8XIL
WO5I	VE3FRR	W6ZPL	G3VQO	IZ2CSX
	VK5CE	W8PAT	G4SGX	JA2HOL
171	W0IEA	WA5POK	I8NLC	JA6SUY
AA4UC	W3WH	WR2G	JA1ERB	JE7OEC
CU2AF	W5WLA	WY2U	JA2CKK	JH0IEW
CU2CE	W7BJN		JF7NNI	K0COM
GW0ANA	WC4B	166	JR1KBJ	K3JM
K4RM		7Z1HL	K2DC	K3LA
K6JJ	168	DD9WG	KA5IAU	K5VR
K9HQM	AC9S	EI7JZ	N7MB	KE9UA
K9KDS	AI4QQ	JA3WMS	NC6K	KF2OG
LU2JCW	DK3TL	JI3BFC	PY2FUL	KU2A
W4CMM	DL5KUT	K0SON	VK3MB	N1ZZ
WB1DX	DS4DBF	K2FJ	VU2AE	N9PGG
YO2DFA	EA7LS	K2OP	W4GHW	VK6OZ

W8BI
WA3UTC
WB2RAJ
YB1BML
YB4CHP
YO6HSU

160

AC0DQ
EA6AZ
EI4BZ
IW4EII
JA1EYN
JE2SOY
K3MI*
K7FL
K8WVA
K9YZ
KE2M
N4HL
N4ST
N7PIB
NI4Y
TA1PB
VE3TMG
W1ZS
W4ASE
W5AAJ
W9UM
WC4V
WM9Q
YO6HOY
ZS6RJ

159

DL8OH
F1BFD
IZ7QSS
JA3UOQ
JF3AHI
JF7RJM
KM4VI
KM8V
KX6C
N4UW
NT9F
NW7US
UA0SC

158

AK1P
EA5LV
EA8TZ
EI3CTB
G4DDL
IK6BMU
JA7DPC

JH2WDT
JH8FIH
JR1QLM
K4TXJ
K8YAH*
NT5O
VU3NXI
W3DQS
W6PG
WB9B
WX2CX
ZS1C

157

DJ4JZ
F5GSJ
JA1IAW
JH1RFM
JH4GNE
K0QB
K1LTJ
K2RKJ
K5SES
K9IA
KB5CSQ
KD5R
KD5RBU
KG6WIK
KM4LS
LA8WG
N2XQM
N3PV
N8YQX
NC7B
OH3PYY
PY2RN
SP5AMN
SP5NON
SV1XV
VE3VHH
W5IO
YB9AY
ZS4JAN

156

EA3HPX
EI5GM
F8DZY
FM5FJ
G3PSM
G4ZWY
I4UUL
IW1PUR
JA1GLE
K0SRL
K1EDG
KW1DX

N4UP
PV8ABC
W1GY
W2CQ
W4JDS
YO8PS

155

AA5TL
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DL6ZBN
EI3HA
EI9HX
JA8WGX
JH8UGL
K3DQB
K3KY
K6RI
K7PO
KD2GC
KF1P
KJ2U
N4KEB
N4LV
PY2OP
TF4M
VU2SWS
W6DRB
W8VK
W9EBO
WA8Y
WB3AVD
YB2TJV

154

AA5B
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J68HZ
JA0ED
JE4KCN
JM1CMA
JO4JDU
K2CDJ
K4NTO
K8CR
M3DFW
N7TW
NF7D
PP2FN
UW7UA
W4BH
W4GH

W6RFF
WM5H

153

AA9WO
EI5JL
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JH1BHW
K2HT
K4NKT
K6VWE
KF3N
KK9M
M0MCV
N6MM
NY7T
ON4EB
ON5GF
PY2AB
RA3CO
SP1NEN
VE7YY
VU2DCC
W3KHZ
W4GHD
W5GOL
WB5ZAM
WX0Z

152

AC0B
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CE3FZ
DD0VE
DS5JMG
IZ5GST
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K0GEO
KC4DM
KD2OV
KD9ZR
OH3TY
RC3FL
SV2DSJ
TF2LL
W5IP
W6OZI

151

AB0RX
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IZ0CKJ
JK1NPH
K5KG
K8EB

KX2B
N1HO
N9ATD
OZ9U
RV4LC
W4TUN

150

7N2JZT
AC4XO
AC8L
AE4M
CU7AJ
JA1CPN
JA2CPD
JR4VEV
K0LU
K1QN
K3GW
K4TR
K6OJ
K8LBT
K9QA
KE4KMG
KM4CQG
N0IW
N1BZ
NR2D
NR5O
R2ARR
TA1CQ
VU2NXM
WA7HR
YB1AYO

149

A92IO
AA4MM
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G0THF
G8BCG
HB9PUE
JA2ACI
JH1HRJ
JP1EWY
K0AIZ
KA7CVJ
NH6L
W0ZX
W5WS
W6JZ
W9SE
ZS2I
ZS6HON

148	JE1COB	JE2VYM	W3NRJ	138
AD6KQ	JN1SUT	JE4WOK	W5HMK	C31MF
AD9DX	K0ASA	JJ1IRS	W7PC	EI5GSB
AK4AO	KC9WPS	K0FD	W9FML	F8EZE
AK6I	N9AVC	K4RG	WA4UWD	JA1JYS
ER0FEO	PA3AIN	K6LPO	WU4B	JA1UBZ
HC1HN	W4EJG	KB2TGU	YO9GJY	JA2LMY
IK0XKP	WA5YNB	KL7KK		JA7MWC
IK2GOQ	WI4R	KZ1X	140	JE6UWU
IZ1EPM		N9RE	AA9AA	K2KIB
K4IE	145	OH1TSM	G0HSA	K5MMH
K9BO	AG5Z	OK2FB	HB9BEM	KF2G
KC2RDW	EA1MV	SV1AER	JE3OUW	KM5VI
N0TK	IZ0COI	VE7SZ	JK1OTP	N1FOJ
N4DJT	JA2FRC	W8WV	K0IO	N3OUC
SM0XG	JE7BUH	WA2MUA	K3WGR	NE1RD
SM3DXC	K0JJR		K8JRK	OV2B
UA6XT	K4SAF	142	LA9GX	SV3KH
VU2OY	K8MN	DS5BRE	N5JED	VE3BHZ
W7FI	KB1AWM	EI2II	N7FF	VU2DED
WW5L	KB4CRT	F4WDL	NA9L	W0BM
	KD4EE	G3VXJ	NS0W	WA6URY
147	M0PCB	HS1JZT	NZ9Z*	WO6T
CT7ABD	M0VCB	JE1TNL	VR2CC	WX2K
E73D	NA8W	JL2ULM	W0MF	
EI3ISB	NM1G	K9AAN	WB9TFH	137
JA5CDL	NN2D	KD1AB		A71XX
JG1GJH	VE7UM	KG8CW	139	DL9KSM
K1ETA	W4DN	N3DV	4O3A	HB9DPO
K4HYJ		NE5C	7Z1CQ	JK1BIB
K7UW	144	NU4Y	AA4FU	JR1HYA
K9WMS	AE5B	PY2BT	AB1J	K0ARM
KC1ERO	DJ6OZ	VA3OKG	AI1W	K0UBR
KD9BIE	G0OSK	W3MF	AK9B	K7PT
KH6XT	HL2DBP	W5AP	DK4MX	K9JIG
KI4NSP	IT9IPQ	W7LEB	HB9MXY	KB7DT
LU2AH	JS1MRA	WB6FWS	IK6CGO	KC5LT
N7NF	K1XGM	YB0AZ	IZ0FYW	KC8IVC
N9QQK	K9BQL		JA0NPQ	N8IK
NC1M	KA9JCP	141	JH2NWP	NB2P
TA1AL	KE3ZT	EA5PS	K0GK	NU1T
W4TNH	N7VZ	I0BJV	K4NI	PA9JO
W5PD	NN6K	IK2BBU	K8RMC	RM4C
WA2BOT	SV3EXP	IW5EIJ	N1UZ	SV3GLL
	VK4CC	JA7JAA	N2ADE*	W0XE
146	W2ARP	JE1GLP	N4EDT	W1GXH
7J1ABD	W4KCM	KN9N	NK7I	W3/NH7C
9J2BS	W5UQ	N5TU	OZ9GA	W3RMS
AE4VJ	WB5KSD	N8AGU	PY3SB	W9FF
AE5LK	WW0E	N8NH	SV7CUD	WB5TOI
AI2S		N9IXD	UA4HAD	WV0Q
DS3EXX	143	NO0B	VE7VZ	ZR6GR
EI3IO	7L2QAD	NZ0O	W9RB	
G4EHT	AK1N*	OE6CLD	WD4IXD	136
IW2FLB	DJ5DT	RM6LW	WJ1B	AA2T
IZ2MHT	DL2VWR	W3ENM	WN1M	AA7UN
IZ8EYN	JA1CPU	W3HKK		AF3K

AG4TO	KA9TOX	KB3KJ	KE4YOG	JR4OTP
AK9L	KC3AK	KF2ZQ	KI3O	K0HQW
EA5ZR	KC4LZN	KF6A	KK4ODQ	K1HC
HL4RBR	KJ4FZ	LZ1XZ	KX7L	K4AVO
IT9JPS	LZ1MDU	M0RTP	M0AQM	K5GM
IZ0RPS	N3GTG	N4GOA	N2FY	K7GA
JA6FEG	N5TW	N4UFP	N2YF	K8ZEE
K6GCN	NK5Z	NJ4V	N6VH	KQ6K
K9CHP	PY5VC	NO2C	NA7RH	NQ4A
KB8KIM	UT9LC	NR0Q	NG9J	OZ7BQ
N3HYB	VE3EDY	TF8GX	PY2YW	PP5VA
N4LSJ	W0QD	VE9VIC	VE2YG	PV8DX
N6DVR	W3WTD	W6VFA	VE7ON	PY2CP
N7UJJ	W9GFB	W9CTJ	VR2CO	S51MA
N8TEM		WA0WOF	W2PD	VE3QAA
OE9DGV	133	WA1HXH	W4OV	VR2VGM
PA5X	AA5H	YB2IQ	W5SG	W1XK
RN0C	AC7JM			W3GP
VK2GR	CT1ESO	131	129	W4CC
VR2IL	EA2BFM	AE1T	AE7U	W4LLP
W2KNG	HC1E	AE5FM	HB9ARK	W7GSV
W2RQ	JF2OHQ	G5CL	HB9AZO	WD1M
W2WGK	K7CMZ	IZ0GVZ	IS0/YO3RA	WY7FD
W3IZ	K9UO	JA1WTO	IZ7QFN	
WM4W	KA4LBD	JA3KWZ	JA7NGE	127
	KM2O	JE2DOD	JL3SIK	6K5AQY
135	LA9JKA	JG1RYQ	JM3XZC	EA5DKU
AB1NS	N2SG	JH0LME	K3HPA	EI4GJB
DM5JBN	N4VN	JH3PRR	K3IRV	F8DHE
EI9CN	N6GY	JR1EYB	K4VAC	I1FBJ
G0MMI	N8LCU	KG5VK	K5LLA	JA1PHE
HC1HC	N9NFT	N4WOT	K7ORK	JR3PKO
IS0EBO	OH3DP	N9ATF	KG2V	JR4DHK
JA1RBY	SM6WET	OH7HM	N8KUS	JR7ILA
K0HD	UA0ABB	VE2WY	NE5W	K0FF
K2ZD	VE3XK	VE3FAC	NF4L	K4GHS
KS4Q	VE7NY	VE7XT	RA9SAS	K4SAW
LZ2HM	VR2ZXP	W2UB	VA3AYA	K5NV
MM1PTT	W1IZL	W4AEJ	VU2OT	K7LOL
N0LD	W4DWS	WB8QZM	W0TLX	K7LVJ
N4BRF	W6QO	WF5E	W1ARY	K7VL
N4PAJ	YB2BNN		W1HQ	KB7V
N5ZY		130	W5BK	KF8N*
NN8L	132	AA0BH	W5RAE	KJ4QDZ
PV8RR	AC5Q	DJ3EJ	W8EOG	NE6V
W2GHD	DL2DCX	DL8DWL	W8HB	NJ6W
W5YKU	G4FTC	IZ2GNQ	WB8TGY	NS4X
	JH0HVJ	JA1SZN	WD4GZW	OH6IH
134	JH1IY	JA2KGQ		PY3OG
DB9CR	JI1DMH	JE4FNC	128	SV2BXA
IU8GNY	JJ1CWC	JF2RSF	4X4JU	TA2RC
IV3XWD	JR6LDE	JH1OVY	AC2QH	TF1A
IZ1UKG	K3RWN	K0SQ	EA8TK	VU2IT
IZ8LMA	K4AEN	K4NNQ	G4FVZ	W6CUA
K4GM	K4AU	K5VG	HI3I	XE1SAX
K8GT	K4WJ	K9JE*	IW9FRB	ZL3REX
K8OS	K5PC	KA5SYP	JJ1IDW	

126	HC2PY	KO4XI	N6FS	W4/KL7GLL
AB4BJ	JK1MZT	KR7RK	NN4EE	W5EC
AD0K	K2IE	N2IFA	OH4KRN	W7JET
DL9CP	KB4ET	N2TC	SM3WMU	WB4UBS
G3VDB	KB8ZUN	NW3U	TA1UT	
JG2LGM	KC0V	NZ5F	UA3DUJ	117
JG4OOU	KL7NW	S52R	VA7DJ	9K2HM
JH1CTV	N0LGU*	SV9FBK	VE2JM	EI6GI
JH1EGT	N0RQ	VU2MB	VE7VV	HA5DI
JH3IOY	N4PGL*	VY2RU	W1ZZ	HL4GHT
K4RP	NS6E	W1KKG	XE3E	IK2WSO
K9LCR	SM0BSO	W9LCQ	YO5QAW	IZ3DBA
KG8OU	W2YWC	WT3Q		JA0EBV
N8JK	W4SW		119	JA1DIO
N8TFD	W4TE	121	AC7ZG	JE2FUP
N9MR	W9KM	DK7VW*	DL2OW	JH5OTE
NB3R	WB6RAB	EI9GLB	F8GB	K3ZI
NO3U	WT5L	G3YFE	HA2EQD	K8CJY
PF7M		HB9HFM	HB0RER	KA4IZN
SM6WXL	123	HL1OYF	JE6PJP	N0OK
VK4BUI	AA9XA	IT9NGG	K4WSW	N4ZR
W7CB	DJ9KM	IW8CGX	K7JH	NJ1Q
WD9IOK	EA4OR	JA1CC	K8FB	VU2MUD
	F4RST	JH3LCU	KD6WKY	W2ZK
125	HL2MHU	JI4HKA	KI0G	W4POT
AB2NI	IV3EFE	JN4FNZ	KR9A	W6CN
DL1TPY	JA1PRV	K3LAB	N2CJN	W7NP
F5BEG	JA9KA	K3UW	N8JS	YU1LD
JA9ALR	JE6RIJ	K8TLC	NA1RL	
JA9EEH	K3RRR	KB1HY	OM6CI	116
JE7KQU	KH6P	KC1RET	W9COS	AB9BH
JG3KMT	KZ5JEF	KI0HA	WA2ALY	DG1SGW
JH6JWE	M1EMC	KO6UW	WA8ZNC	EA4E
K4AEH	N4GBK	LA4RT	YB9WZJ	G3LOJ
K6CW	N5CR	NC8I		IW7DMH
K7CTV	NS7K	PG0S	118	JF1WRV
K8PGJ	NT4K	VK2DAG	7N4OBV	JH1IHG
KP4ED	W2OIL	VU2XE	AK3E	K0MB
KW7XX	W3ATV	W2EQ	DJ0CL	K0SQS
LA5HPA	W6NT	W5JE	DJ5FZ	K1JKR
LU9DO	W8PE	W8TE	IZ4GOL	K2CYS
N0AZZ	WA6QGH	WW1WW	JA5IBP	K4LCP
N0EUV	WF4W	WX3P	JK1AKA	K5PBR
N3DD	XE2AD	ZS2ACP	K3FS	KG2U
N5XUS			K3MSB	KI8AE
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WA7HQD	AD7XG	AB8M	K6JAD	N9ETH
YU1JF	DM6MA	DB3KE	KA1BQP	S51DV
ZL2DD	EA2RY	EA4ESI	KD2UF	SA7CJO
	JH9FCP	HS7WMU	KD4EUH	SP9IZV
124	JI1FXS	IK1RKN	KK5ID	VE3KKB
AC6FU	JL7SNM	JH1XFR	N8AID	W0QL
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F4GTB	K9BR	KK4MA	UA1TGQ	W4SKW
F5ELL	K9TVG	KK5J	W2MPK	W4WCD
G4PUQ	KL7XD	LB8OH	W2RS*	W6JJW

WB9AZA	VA1SEA	N1AH	G4LFU	W4WB
115	VE3VV	N5RN	HB9MZI	W5DP
4S6RYD	W1BYH	N7JXS	JA1CCH	W9GWP
A71EM	W1USN	N7MW	JI5WDC	W9IAL
AA2F	W5MJ	NC4RY	K9GL	W9LYN
DS5AAQ	W8EH	NF4J	K9KJ	WB4EVH
IK4EWN	WB9WHQ	VA6SP	KC9IKB	WD0AJG
IZ4IRO	XE2AU	VE1AOE	KF6I	WN9A
IZ7HNO	113	VE3DIT	KG4IYS	108
JE1CTA	7K1LUE	VU2TMP	KN4WOJ	AB6WQ
JE1FYV	7K1LUE	W3SW	LA3ANA	AF8P
JF1FSW	9M8DEN	W7VV	N1XL	BV6CC
JN3XEZ	AA4RX	W9LU	N4JJS	DJ5AM
K3OK	AK0A	WA2IBZ	N5FEE	DL7UHD
K6ME	DL3ANK	WA3IIA	N5LKE	EI3GV
N0VTZ	EA5HB	WA4NEL	N7WFK	G3YBY
N1TQP	EC4KW	WA8IWK	ND0B	G4NBS
N2YU	GM1DSK	WB4CTX	NT6AA	JA3MAT
N3COB	HS5XWY	WB4PWZ	SM6LPG	JA7PKV
N4LKB	JA0ADY	YB1RQX	TA3J	JH3AEF
N4TD	JD1BLY	111	VA2GA	K0CCM
PV8AAS	JH1GNU	AB3TM	W2PS	K4LQ
R7CD	JK2VOC	CT3DZ	W4EY	K4PWS
SM4RGD	K4HDW	DU1IVT	W7WT	K5HW
W4FDS	KA5JSM	EI2HIB	WU1U	K5JUC
W6EKR	KD2CYU	G0RPM	WV1K	K5WRE
W7GB	KE1IU	HB9GZE	109	K6DJ
WA3HR	KM4ODS	IZ4COT	9H1AZ	KA2F
WA3YZD	KY6J	JA1DHY	DB2WD	KE7BMG
WA8KNE	MM0INH	JA3DLE	E70X	LA2XNA
WB2JFP	N6DSC	K0XM	G0DTX	N3ER
WB8YTZ	OM4KW	K4HR	HG6IA	N7WR
YV4EH	ON7RK	K4JDJ	IU8LMC	N8KOJ
ZS6NK	OR4K	K5VSD	JG2NXV	N9AZZ
114	SM6YEC	KB1W	JJ2BLV	N9MKC
2E0XAR	SV4FFL	KC7CS	JS1LQI	NM4SH
AF6O	W4AFB	KT5V	K3GO	NZ6N
DK1MCS	W4LEW*	KV8P	K5GZR	SV3RKM
DL2NAI	W8ZR	N0MHL	K5ZD	TA1HZ
EI8JX	YE1AR	NJ2X	KD0KZE	TF3DT
HB9WDF	112	SP7ASZ	KD8DEU	V31CQ
IK2SYK	AC8MR	UX5XK	KE7AUB	W8YV
IK5ZAJ	AC9GK	VU3CAU	KI0KN	WB2UFF
K1TWF	G4WGE	VU3DJQ	KU4A	WD6T
K2KYH	JA0MRW	W9CLA	LU3XX	WU6K
K3XC	JA5EEU	WA8COB	N4WMB	YB1SKR
K4BNF	JJ3OFL	WZ9B	N6RVI	107
KB0V	JQ3TAN	ZL3RIK	NG4C	AA2WC
KC2NJ	K0FTC	110	PG2AA	DL5KLX
KZ4EX	K0RAR	AA5SH	RU9F	DL9QJ
LB8CA	K4AAP	DL3XAC	RW3QHN	EA1FF
N1KM	K5RQ	DL6LZM	VA3VF	F5PBL
N8LAS	K5YE	EA1BLA	VE7SO	G6MXL
NE3K	K6SLO	EA1NO	W0ZY	IK8TEM
NZ3M	K9YKL	G3LPS	W3WN	IT9BLB
	KB8HRT		W4CRN	

IT9ZEO	KW1X	AF7WM	HI8S	KV3W
JA0IJG	KX5U	AG5ND	HS1FVL	N1GNB
JA2DCN	LA4DM	AP2IA	IS0BZR	N1KI
JA4JSL	N0IN	DS5KJR	IU0HXY	N4DIA
JA5JUG	N0UCR	EA1AA	JG1LFF	N4DOU
JQ2MPJ	N2MN	G4GEE	JG5VFK	N4LS
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K6BY	NA4D	IS0BQE	KB2FMH	N9ITB
K6EV	TF3MH	JA1IHD	KC8RPV	N9NBC
N0ATQ	W0QKL	JA1QFX	KJ4SKO	NZ1I
N0TNJ	W2FDM	JA3FRI	KY6AA	RZ6MJ
N1CNG	W2TX	JA3VUI	M0IFT	SQ9DXT
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N6UOZ	W5TMC	K4QS	N4CBS	W3UTD
N9OI	WA7VHT	K5TU	N4PF	W4QJ
NN5O		KA0IQT	N9KQQ	W7AUM
NS0D	105	KA4AHU	OZ5JQ	W7DGP
OZ5D	7Z1SJ	KA9JAC	OZ5VO	WM4R
R2AB	AA4EA	KB9S	PA0QRB	WU9D
VA2EU	AC8AZ	KJ5RC	SM4FYX	WV4Y
W0VU	AI4EY	KX4I	W4CU	
W4WNT	EA5DPL	LX2KD	W5TZX	101
W5GCX	EA5WP	LZ1JZ	W7DEG	A41MK
WT9U	EI4DQ	N4IR	W8FAX	A41ZZ
WX7B	EI5FQB	N7TP	WA4IXW	AA6E
YB8HZ	EI8IQ	N8WXQ	WB3EVL	DB4RG
	F6BZT	NK7L	WB8LEM	DK7GH
106	GI4OWA	NP4AA	WB8PKK	DL1MEV
5W1SA	JA0NZR	NT5EE	WB9MSM	DL4KUG
AA7DK	JA1QOQ	R7LA	WD8KRV	DL5HU
AJ6V	JH1JNR	R9GM	WQ5O	DL5JH
DC1TK	JN4SNG	TG9AWS	ZS6CR	EC1AE
DL4FDM	K1MDA	W4GKR		F4FPR
F6ARS	K1RY	W6GEE	102	GM0SCA
FM1AG	K5WE	W7HJ	AA1SU	IU2LFP
GM4KHE	K7ADD	W9IE	AD4J	IZ3GJL
HI7SB	KD4BPZ	WA2HIP	DB6VH	JA1KZP
IK2HKN	KF5ER	WA2NBG	DH4RL	JA5GOJ
IZ0SPA	KH6CQH	WA3PAK	EA8AAH	JE0EHE
JA1GQC	KJ2AM	WB9M	F1OBJ	JF1AZQ
JA2RP	M5LRO	WB9W	G4LRG	JF1UOW
JA4DLF	N1TQ	YO6BHN	IW0ECV	JF2UZW
JJ1VRO	N4MWW	ZP9CTS	JA5ALE	JH3GBS
K0YA	N8TT		JI8BRZ	JM6NVD
K1RE	NC3O	103	JJ1QJP	K6DEX
K4FW	SO5AS	AB8OU	JP1KHY	K6WY
K4IU	W6ELI	C93PA	K0OOK	K7IA
K5PSN	WZ9W	DJ4LR	K4NLL	K9ZG
K7YMG	YB6LAY	DL6ZNG	K5HX	KB4FB
KC3OPI	ZS6AKU	DL7LX	K6XJ	KC3NIE
KG4URP		DM5TI	KA3CZY	KD4QMY
KI4PG	104	F4HAB	KC1UX	KG4TEI
KI5QQG	AC7DX	G4NAQ	KD2NF	KG5NP
KO4PRE	AF6WU	G8GFF	KJ7KOJ	KI4SFT

LA8FNA	JG3LDD	VE3NLS
N4HUF	J11MPS	VE7GEL
N4PHH	JJ1HHJ	VK2IS
N8OYY	JJ1SZA	VR2UNG
NM2D	JJ1VFE	W1AVK
ON5BVB	JK1CEK	W3JM
PC5F	K1PU	W3TC
PT2DF	K2AMI	W4CG
UX4UM	K2ITT	W4ETB
VA2SS	K4DXT	W4MIG
VE3ZN	K4KYN	W4MOS
VE7DAY	K6BLG	W4VAB
VK7AP	K8DTF	W6WVW
W0PPA	K8VE	W7SMW
W4PM	K9EA	W8BFT
W4VZH	KA1CTL	W9MB
W4YR	KA5OWI	WA2FAA
W6DQ	KB5YN	WA2VJL
W6KF	KB7ZUT	WA4GPM
W8QW	KC3RKW	WB0RXQ
W9ZT	KC8YG	WB2VLM
WA1UZO	KD1DT	WF7T
WA4RYW	KE1AU	WI0E
WB2MKX	KE8NOA	WW5RC
WB5HJV	KF5BA	YB0KTT
WB6CJT	KF5TL	YB1BUL
WB9AIS	KG4OJT	YB3LZ
WD4OHD	KI3F	YB8BRI
WL7OU	KK6MF	YO2OXD
WQ8T	KL7QW	
WS4WW	KS8W	
YO2ADQ	LA6JKA	
	N0JX	
100	N2EI	
5H8HZ	N2QLT	
AA9D	N3NVA	
AC8IL	N4WD	
AE6RR	N5LJL	
AJ6X	N5QZ	
AL7GA*	N5YJZ	
CT1DMC	N6AKI	
CT3EE*	N8ZFM	
DG7YEO	N9APK	
EA3DNC	NJ9C	
EI2HZB	NW2I	
EI5EV	NX6D	
EI6DTB	OE7BJT	
EW4DX	PY1NS	
F5JWH	PY4OG	
F6JSZ	R3LC	
G0GFC	SM6STI	
G8GNI	SP2BUW*	
G8JUS	SP9FWQ	
IK7NXU	SV1EOS	
IS0HXK	VE2ACP	
JA1CCG	VE3GFN	
JA2KPW	VE3NJC	