

ARRL DXCC - 17 Meters

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 17 Jan 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 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	345	343	K9NU	UA4CC	W4DKS
K4CIA	4X4DK	CT1EEB	N3XX	UT5UGR	W4PK
SM3EVR	DJ6RX	DJ9ZB	N6JV		W5OZI
	G3XTT	F6DAY	N8DX	340	WI8A
348	G4BWP	I4LCK	NN4T	AA6YQ	
G3KMA	JA2KVD	JA0UUA	OK3GU	AA7A	339
JA1UQP	N0AT	JA1BK	R7LV	AD5A	AA1ON
JA2VPO	N1DG	JA1HGY	SP7GAQ	DL4MCF	AA1QD
JA4DND	N6AR	JA2FBY	VE3EJ	EA4KD	DJ8NK
K2TQC	OH2BU	JA8EAT	VE3XN	F6BKI	DL5DSM
K8MFO	PA3FQA	K0IEA	W0DJC	IT9DAA	GM3YTS
N4WW	W3YX	K4XO	W3LPL	JA1BOQ	HB9BGV
OH1XX		K6YRA	YU1FW	JA1EOD	IK4BHO
OZ1LO	344	NR1R		JA2DPC	IV3JVJ
SM3NRY	AA1V	PE5T	341	JA2XYO	JA1ADN
SP5EWY	DF3GY	PY2XB	DF4PL	JA5IU	JA5AQ
W1JR	DJ2YA	RU3FM	DK5WL	JA7MSQ	JA7KY
W1NG	EA8AK	SP2FAX	DL1AMQ	JE1SYN	JH1TWT
W4DR	IK1GPG	UA4HWB	DL7MAE	JG3QZN	JH7VHZ
	JA3FYC	W8UVZ	EA6SX	JH2FXK	JI1DHY
347	JA5AUC	WB6RSE	I4AVG	JR7VHZ	K0EU
K4PI	JA5EXW		IK6DLK	JR9LKE	K2RW
K5UR	JE2URF	342	IK8HJC	K2TE	N4PQX
SM5AQD	JH1GZE	AG9S	JA2JPA	K2VV	N5AW
W1YY	JH4UYB	DJ9HX	JA2JW	K3WC	N5UR
W9ZR	JR2KDN	F6AOJ	JA4DLP	KD5M	N8JV
	K3FN	G0JHC	JI8DGO	N4XM	NI0G
346	K4ZYU	HA5WA	JR2LJO	N5ZM	OE3GCU
DF3CB	KF2O	IK5HHA	K4QL	NO8D	ON4IQ
HA0DU	N2LT	JA0EOK	K4UTE	OE6IMD	R4GM
JH4IFF	N4CC	JA1WPX	KU0A	PY2SP	SM6CCO
K4DY	SM2GCQ	JA4LKB	LU2NI	R3OK	UA6A
K4MQG	SP5CJQ	JH1OCC	LZ2DF	RZ3AM	VE3FF
N2TK	SP8AJK	JJ2LPV	N0XA	SL0ZG	W1DIG
N4CH	UT7QF	JQ3DUE	OE8HIK	SM5CZQ	W2YC
N4MM	VA3DX	JR3IIR	OK1MP	SP3EPK	W9IXX
OZ1BTE	VE1YX	K1ST	SM5CEU	SV1RK	W9OP
OZ3PZ	W0BV	K3UA	SM6CVX	UA3AB	W9RPM
SM0AJU	W3UR	K8SIX	SP8NR	W0MHK	WB9Z

338	JA9APS	LA5IIA	HB0CC	W3LL	PY5EW
EI7BA	JA9TWN	N2BJ	I4EWH	W4UM	SV2DGH
GM3POI	JF1WPB	N3NT	I5HOR	W5WT	SV8CS
HB9BIN	JH4ADV	N4AH	JA3GN	W6XA	UA6MF
I2XIP	JL1UXH	N9IW	JA7IC	W6XK	UX0FF
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JA1ANR	K4MWB	SP5DIR	JF7XKY		W6SR
JA3PIS	K5KC	VE1DX	JJ3HGJ	332	W7AL
JA5WIZ	K8ZTT	VE3EXY	JR1BLX	AA4V	WA6F
JE2LUN	KV7K	W1GL	K0DEQ	AC4G	YB5QZ
JF1KKV	N7RT	W1RM	K3WA	DL2OE	
JF3KON	N8DJX	W4FC	K4HB	DL4CF	330
JH0INP	ON4AOI	W5XX	K8PT	EA3GP	AB9V
K1OA	ON4CD	W5ZN	K9CT	IK2YCW	DJ4AX
K2FF	OZ1CTK		KE9L	IK4DRR	DK1FW
K4XP	PY5HOT	335	N5OK	JA2CXF	DK2JX
K5RK	R7DX	AB4IQ	NJ6P	JA2FJP	DL1KUR
K6FG	S58T	AB6QM	OE1AZS	JA8EJO	DL6KR
K7NN	SP6M	EA5BM	SM4DHF	JE1GWO	F2JD
KF0QR	SP9DWT	G3TXF	SV1FJA	JH3VNC	F3SG
KW9A	UA3AP	GM0GAV	UT7UJ	K1AR	FK8CP
LA2PA	W1ECT	HB9BZA	UX1UA	K1BD	G0DQS
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N4NX	W8DCH	I5NPH	W2IRT	KA9CFD	G4CCZ
OH2BLD	W9MU	I6FLD	W6RLL	N5XZ	HB9RG
ON4IZ	W9OL	IZ5EKV	WT8C	N7RO	IZ0AEG
PY2BW		JA1GRM	YO3APJ	OE2LCM	JA2VQF
PY4OY	336	JA2BDR	YO7LCB	OE8RT	JH1HHC
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SM4EMO	DF2RG	JR3GWZ	YV1DIG	UA3DPM	JN3SAC
SM5KNV	EA1YO	JS2LHI		VE2TZT	JN7FAH
SM6DHU	G4OBK	K6YUI	333	ZL3JT	JR7WFC
SP3E	G4PWA	K9EU	5B4MF		K5BG
UY5ZZ	HB9AMO	N5ORT	AA5AU	331	K5EK
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WA1JMP	JA1SJV	PY2YP	HB9DDO	DL6CNG	K9YY
WB4TDH	JA1XEC	PY5EG	JA0GJJ	F5PAC	KC9ARR
WD5COV	JA3EMU	R3VA	JA1SYY	IK2QPR	KX4R
WK3N	JA4FKX	RM0F	JA5XAE	IK8YTA	N1NK
YU3AA	JA5MHD	SM6CMU	JE1LFX	JA1XCZ	N8BM
	JI2KXK	SP6CIK	JH8RZJ	JA2VMU	NU8Z
337	JI4POR	SP7VC	JL1RUC	JA3AZD	OE1ZL
AD1C	JQ6RUP	W2LO	JR3OEH	JA7JWF	SP3CGK
CT1APE	JR1DUP	W5BPT	JR4OZR	JA8LRG	UA4LY
DK9KX	JS3CTQ	W7OM	N4JF	JH1IFS	W0YG
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EA5RM	K1HTV	WD0DAN	RA3CQ	KE9ET	WB9CIF
F6EXV	K4CN		RA7A	KQ8M	YO5BRZ
IK4DRY	K4IQJ	334	SM3NXS	N4QS	
JA1VLK	K6AM	CT1BH	SM4DDE	N8KOL	329
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JA9CWJ	CT1GFK	N9FN	K4SO	JA9GPG	
JE2EHP	DK5AD	RA0FF	K8TL	JF1NZW	320
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JH1NYM	JA2ZL	RU3QR	LB8DC	JM1FHL	IZ1LBG
JK1EXO	JE1DXC	SM6BZV	NN4SS	JR6LLN	JA1RTX
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K8QM	JP1NWZ	W3KX	OZ4O	K6PJ	JL1XMN
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N8RR	JR2UBS	W5CIA	SP1JRF	KG4W	K6RO
OE3EVA	K0KX	W8HW	SV1JG	KI0KB	K9RX
RV3LO	K2SHZ		US5WE	N9RS	K9SM
SP1S	K3RA	325	W5LT	NN4R	LA2QM
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WA8WV	K8YTO	AA4R	WE9R	RW4NN	RX3AGD
WX4G	K9US	CT1DKS	YS1RR	SM6CUK	S55DX
	KM4H	DJ4XA		SP2BMX	UR5EDX
328	KZ4V	DJ5FI	323	SP6HEQ	VE3BW
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AE5E	N1IBM	EA8AKN	EA6NB	W1YM	W4QN
G0OIL	N8TR	F5CQ	EA7TV	W6TC	W8AV
HK3W	N9AU	G5LP	HB9CEX	WD4LBR	WK7E
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JA2IVK	R0FA	IK4ADE	JA1WSK	321	
JA4ITW	R9FM	IZ2AMW	JA2FGL	EA1N	319
JA7LGE	SP1MGM	JA2JNA	JA5BEN	GM3PPE	AA8CH
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JG3LGD	UA3AGW	JH1QAX	K4SE	IK5RUN	DL1TRK
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K0GY	W1TSP	K2LS	K8GG	IZ8FFA	DM5EE
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K4EM		K8NVR	ND0N	JA7QVI	JA1BPA
K5AQ	326	K9MBQ	UA0BA	JE2LPC	JA1QXC
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LA7AFA	EA3GHZ	N8PW	W2JU	K5ZK	JA2WYN
N7US	EW2A	RN3QN	W2QO	K6FW	JA7LMZ
NS6C	G3LZQ	W4BP	W6ENZ	KK0M	JG3SKK
NY0V	HL2IFR	W5XC	WA4FFW	KP2A	JH1BAM
PY2XU	JA1IZZ			KT1J	K4XD
RW3RN	JA6VQA	324	322	LA3WAA	K5WAF
SV1CNS	JA7BWT	AA8OY	AA4HP	LA8PT	K8AJS
VE3LYC	JA8BNP	AB3CV	AA4SC	LA9AJA	K8GI
W4UW	JE7JDL	DL2CHN	DJ9ON	N4TL	K9JF
W7AO	JR6FC	DL7BA	EI6FR	R5DT	KC7V
W7CT	K2UO	HA9PP	HA1RB	SM2OAN	KG7H
W9ILY	K7WP	IK4MSV	HB9SLO	SM5ARL	KN5O
W9RN	K8FL	JA0CRI	IK0PEA	SM6CTQ	KS1J
WA2VYA	K9ZO	JA7FWR	JA1IOA	SV3DCX	N0RB
	KB1JZU	JA8BAR	JA1JAT	W3GQ	N2LM

N7IR	316	G4GIR	312	JH1RGG	PY7DJ
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UT2UB	IK2RPE	JA3RQ	IZ5RVG	SV1CQN	W4VIC
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WB8BPU	JA6TMU	JA9AA	JE2OVG	VE3EK	W5PF
WT4Q	JE2DZC	JG1WSC	JE8TGI	VU2PTT	W7CA
YO2RR	K0AZ	JR4LNG	JG8FWH	W1YRC	W8MHW
ZS1LS	K3WW	K1LPS	K0KG	W2GG	
	K4MS	K1RO	LU4FPZ	W5VY	307
318	K8WK	K5UO	LU8EKC	W6YI	DL2SWN
AC0A	KA8ZPE	K6UM	MM0EAX	W7HPW	EA3WD
DL1HRN	KJ6P	K8CW	N4DW		EI9FBB
E72A	N0KV	K9NW	OE3SGU	309	IW1QN
F2NH	N4PJ	KB8VAO	PP1CZ	DL1DA	IZ8XQC
HK4SAN	N6MZ	KK2I	SK7AX	JA7XBG	JG0CQK
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JA1FQI	UN6T	N2NL	UN7TW	K3XA	JM2RUV
JH7RXU	UR5WA	N2TN	UT7UV	K8UT	K2UR
JN1RQV	UY5AA	N2WB	W2OO	KD0PO	KD0Q
K3UL	W5ODD	RA9CMO	W6PJ	OH5VT	NA5C
K5XI	W9YSX	SP5IWA		RA1QD	R9SA
K8BL		SV9COL	311	SK3PY	RA4CA
K8FH	315	W3OA	DF2IS	UA6YW	SM0NJO
LA5LJA	4Z4DX	W4HG	DL5CW	VK3HJ	SQ1X
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W3ACO	JA2XCR	7K1PTT	K5DHY		306
	JK1TCV	A65BR	K6SIK	308	DL6JZ
317	JL2JYX	EA5AT	N6OJ	BA4RF	HB9LCW
DJ5JH	K1GG	HL3GOB	N6UK	DK8MCT	HL2WA
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JA1VSL	N4RWG	K1KO	W8KEN	IV3YYK	K0BJ
JA2XW	N5LZ	K7UA	WF2S	IW0SAF	LZ2JE
JH1IAQ	N8SNM	N7BT	XE1KK	IZ8DFO	N3RC
K5VIP	N9RD	SV1VS		JA4FM	W7LGG
N5GH	NK4L	VE6AX	310	JA8CJY	WA1PMA
PY2KP	NQ1K	W3BW	AA8LL	JA8DNV	WA4LOX
PY2NQ	SP8HKT	W7YAQ	CU3EJ	K4JAF	
R6AF	UA9FAR	W8MET	G8DX	K6IPM	305
SP9JZU	XE2CQ	WB5JID	JA1KPH	K9MK	EC3A
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	EA6VQ		JA7GAP	OE1WHC	JA1SGU
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K4WNW	NA5Q	300		JI3CJP	292
KD4W	OH4UI	AA9A	298	K0TT	DF2GH
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N6RV	RX4HZ	EA1AF	AB5A	NV9L	IW0HQE
NW7E	SM5CLE	EW1KP	JA2JRG	RA5BM	K1UU
ON6AA	SM5CZK	G4RGK	JA6CBG	RQ3A	K2XF
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UW2ZM	W6RW	HB9IQB	K1SM	W8JRK	KG9Z
W1KSZ	W7QDM	I1FQH	K2KA	W8TN	KH2L
	W7ZJ	IK4AUT	KA1ERL	WA1S	KR4F
304	W8OP	IV3GOW	KF2DT		LA7GIA
9A4W	XE1MEX	JA7BEW	N8OC	294	N2KX
AA8R		JE2VLG	OE2GEN	F1ICS	N4SC
EI2GLB	302	JF3PNQ	PA7RA	HA5VZ	N6HY
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IZ3ENH	JA2QXP	K7ZD		JA2VHO	OZ1LCG
JA9AGN	JE6TSP	KF0LA	297	JA3ENN	PY2MC
JA9FPI	JR7FRW	N4HID	IZ8GGF	JA4DHN	RU6L
JH0NBN	K2CBI	N7KA	JA2IYJ	JH1ACA	SM3LGO
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JR8AMF	K7KB	PZ5RA	JP1IOF	K3FRK	WA9PIE
K1USA	K8AV	S57AT	K1DT	K3PU	WB8ZRL
K7XB	KF7PG	SM6BGG	K1PL	K8DV	
KM1D	N7TY	UA3ECJ	K5PS	K9ZM	291
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SV2AEL	W1VT	W7VY	296	LY1G	EI8IU
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VE6LB	W3AP	WA3AFS	HB9DHG	NK0S	IV3VBM
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		WB2GAI	IZ8IEV	VE7TK	LA9FFA
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EA9IE	JA1XPQ	IK0HFO	LA5YJ	293	
IK5PWN	JA5BGA	JH0BQX	PA0JSE	DJ8NT	290
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JJ1TKN	SM5FUG	N2AJ	295	K2FW	K2UFM
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LA0FA	RK4FD	K9FN	N1RK	F1RAF	
N4GN	W4MAY	SM4CTI	N8SHZ	JA1DM	276
N5ET	W8QZA/QRP	SP3IBS	OH1JP	JK1BSM	9K2GS
PA7TWO	WA4CEM	W0FLS	PA0TCA	JK1UNZ	GU0SUP
PE1L	WB3LHD	W0KEU	VE7BV	K2SN	K4KAY
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RW7M		YB0COU	W8IQ	N7HN	N0AH
VU2CPL	287		WQ6Q	OZ1IKY	N9AOL
W2TB	AA6AA	284		RW4CY	W0JM
W3FI	CT1FCX	DF7EE	281	SM7NDX	
W4REX	EW1BA	DK7YY	AA7G	VE3YV	275
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XE2D	JF0JYR	JH3FHQ	F6DBX	WA8MCD	EA5B
	KA4RRU	K4ZO	HB9ZS	WS5W	G3NKC
289	KD6UO	K6EME	HL2KV		I0JBL
9M6YBG	KJ6NZ	KJ7M	IZ4DPV	278	JA3BXF
CT1FPQ	LA6UL	N4UOZ	JA6AVT	IV3TMM	JA8FFM
G3WPH	N5UL	NA5DX	JE2RDO	JA0AOO	K0QQ
HK1MW	N7WO	SV1ACK	JH1NYN	JA0KJE	K1FEV
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IV3KFB	PY2DS	W7HR	K5MT	JA1MZL	N2NW
IZ0NRG	SM7IUN	WS9V	K8BN	K2AX	N2RR
IZ5YHD	W5DNT		KR8T	K3VAT	N4HB
JA2NDQ	WB8K	283	N3RW	K5FNQ	N5BO
JA9NFO		4X1RU	N9ISN	K7FEL	N5ZC
JH7BKN	286	DL5XL	SM5FWW	KA7T	ND4X
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K7BTW	CT1BWW	IZ7AUH		ON4ANN	
K8RRT	CT1FUH	JA0DWY	280	OZ4VW	274
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N7DED	NA9A	KI1U	HB9RYZ	277	JH4ADK
OM4EX	ND4V	N4LR	IK8VRH	BH4QYX	K1NJ
W8IW	SM4AZQ	NE3F	JA3QOS	EA4DL	K2BA
WA3F	US0YA	NF1G	JF1IRW	IK0LNN	NA9RB
WA5LFD	W2NRA	NT5V	JI1NJC	JH8KFE	NN4X
	W5ZG	W1SSN	KI5BLU	K8EAB	OM8FR
288	W6YOO	W4UCK	N4JQQ	KC6X	W8WEJ
EA3CJ	W8UN	WA0RVK	NU1B	KM3J	W9DX
F6ECI	WA3GFM		S55ZZ	KS3F	WB0TVY
JA6IVR		282	W2/CT1GIF	LA5SJA	
JA7KE	285	HL3AMO	W5PJR	N1API	273
JH1UBK	EA1JO	IK2PZC	W5ZO	N4JT	7K1CPT
JR3UIC	I4JBJ	JA1EMQ	ZS6WB	OZ0J	9A1AD
KA8SYV	IK0UTM	JA3KNN		SP6JIU	AJ8MH
KL7TS	JA8XQI	JF2VAX	279	VK3NX	CT1BWU
KZ9DX	JF1LMB	JI6IHG	4X6ZK	W5QM	IK2RZP
LB6KC	K2AZ	K1ACL	AA3LX	W9FI	JA1HOM

JA7QQQ	N7MQ	KV1E	WS1L	UR3EO	KK9H
JH0OXS	NA4EA	N4XP		W5DAW	KX4TT
K4WES	RA3BL	NG7M	265	WQ5R	N4OA
K9NR	W3SB	PY5CC	DH2PC	YB2TX	SM0XBI
KI7AO	W4KA	SP6A	DL2RUM		V51B
N1SV	WE2N	VR2XMT	EA8AXT	262	W4SK
N6PEQ	WV6E	W1KMA	EC1AIJ	AF5CC	W8CZN
NY2NY		W8UV	IK8UHA	AI6Z	
RT5A	270	W8WVM	IS0AFM	I0MWI	259
W0KCJ	EA3EQT		JA6GPR	IZ8FWN	AF2C
W6SL	EU1U	267	JI1VVB	JA1PBV	DS4AOW
	HL2EIZ	AA9GR	JM1GHT	JA7JM	F5JSD
272	JA5NPV	AB5C	K1EFI	JA7ZP	G4XRV
6K5YIA	JA7GZM	HL2CFY	K1LT	JF6XQJ	IW3GJF
DK5RL	JH6DUL	JA8NFV	K4JC	JH1DGJ	IZ8MBW
EA5RD	JK1OPL	JE1PNX	KK1W	K0OK	JA3MHA
G8AJM	JN7DOS	JF2OZH	KU4XO	K6ZZ	JH1FVE
I0OSI	K1CBK	JH0AWC	KX2A	N6PM	JH7WQX
IK0CHU	K5FZ	JO1LVZ	N2SQW	W4KVS	JJ1QUV
JA4HAW	KM7R	K1DJ	N8II	W7VAS	JR1JGA
JA7HRM	M0CSD	K1RI	TA1CM	W8MJ	JR1VAY
JE1HRC	N4IQ	K4EU	UN7BY	WV2I	K2AT
JH1SOD	N6KZ	KE4UW	VK3FM	ZS6NJ	K3OX
K1XV	N7QT	KR6C	W3MR		K4RG
K4ST	SM7BHH	NE6I		261	KA1DJ
KE1F	W8GNM	NX4TT	264	DL8SDC	KY6R
M0TTB		OE3HWC	DK2CC	HA5PT	M0IKW
N9UA	269	ON5UE	G3VPW	HB9EFK	SM0MPV
OH7TV	AA4FL	UA3O	JA2NNF	IZ1JMN	VE3SKX
SM4OLL	DS5DNO	W0RX	JA3NHL	IZ5FSA	W3FOX
VE3YF	G3SBP	W3ABT	JA6OXT	JR5JAQ	W5DM
W0HBH	HB9CRV	WA1YTW	JH1IED	K1JD	W8LMG
W5TFW	JH8NQV	WA6G	K7UT	K3WWT	WC3W
W5THT	JK1VXE		S51NM	N7ELL	
W6DR	KF7F	266	WA0ROI	OE3KLU	258
W9IL	N4ENE	AE0P	XE1H	RA3QUA	AG5W
WB7B	N4TJ	GW4TSG	XE1RBV	RA4P	EA1DLU
WB8CQV	OE2BZL	HB9BNQ		VE3VHB	I5XF
YB1AR	OH2IS	HL4GAV	263	W2XI	JA4SSM
YL2KF	VK4CAG	JJ1BMB	AA4A	W7FP	JI1CQA
	YB2DX	K0DD	DS5TOS		K4MIJ
271		K1CA	GM0VRP	260	KR2Q
AB4UF	268	K9GA	IZ2FOS	EW1P	KT2C
AC9EM	DS3HWS	N6DX	JA1FJJ	HB9CXZ	N3QE
BA7IO	F5LIW	N8NN	JA1IAZ	IZ1JLG	NA2P
EC1A	IK3SWB	RU0SN	JA4ZA	JJ1KZZ	NJ3K
FG8OJ	JA2ITK	VK2HV	JH1APK	JR1EYB	UN3GX
G4XEE	JH7NTW	W2YR	JJ2VLY	K4KGG	W0QQ
JA0LXP	JK1WSH	W3BJ	JK1AJX	K5YU	W6SFK
JM1VRW	JL1MWI	W4PNY	K4QE	KB6CIO	W8FIB
K1GE	JN1NOP	W5ZE	KR4W	KC6JAM	WA5UA
K3SEW	KF4NEF	WB2NPY	N4TV	KD8RQE	WB3D
K9OR	KM6HB	WC4H	SM0DSF	KJ7TEA	WD8PKF

257	W5GA	UN9L	SP6EIY	JA1FVS	JE1VTZ
DH0GSU	W6GRV	VK5GR	W2WG	JA1QIW	JH2VVH
DM2RM		W4DEE	W7IV	K5TA	K6EID
G4FKA	254	W6AER	YB0NFL	KB9DAK	K9ARZ
HB9IIO	EA7QW	WA3I	YO9FNP	KD1F	K9TF
HL5BMX	JA3FHL	WB6BFG		KE4S	LA6OP
IZ0BVU	K1JIU		248	KW4CQ	LA9VBA
IZ8EKL	K1NTR	251	AJ4A	N9KW	N2ZA
JR1EFG	K5CD	AA9RR	EA2J	NF4A	SM4BZH
K1RV	KW4V	EA4DEI	G4ZOY	OZ7DN	W6RKC
K1YR	N1GC	HL2ZN	I7PXV	PA0ZH	WA8A
K2RU	N2FF	IZ4DIW	JH2AJY	W5RF	XE2X
K6MM	PY2FN	JA0EVI	K0THN	W7HUY	
K6XN	SV1IW	JA1JYE	K5RJ	W7NN	242
NY9H	UN3G	JA7FVA	K9JU	W8HMK	AB4GE
SM5BNK	W8UQ	JH8UQJ	KB5UNX	YB0DJ	AC4VM
VA7ZT	W9EWZ	JT1BV	KH6M		JF1WLK
W0TM	WV4TN	K5DV	N0ODK	245	JR6GIM
W3ICM		K7LAZ	N4NW	7L4VYK	K1BZ
W5UHQ	253	KB4MRX	N6BM	JA1PVX	K3NF
WB8B	AK5Q	KR0P	N9AKR	JA2ODB	LZ2XF
	CT3KN	NH6T/W4	N9XX	JL3OUW	N8BJQ
256	DL2NOM	W6AEA	NC4RB	K3EA	SM7CZL
AA6RR	JG1SWM	W6WF	OH6NIO	K8ZT/QRP	SP5ELW
AC6BW	JH3GFA	W7IB	SM5ELV	K9SUH	TF3DC
AC9S	JH7IQQ		W1WC	LA9GX	W5FPT
AG3V	K0HD	250	WA5IPS	VK2CA	
JA8RRF	K0VSH	CU3EQ	WA5NFC	W3BNN	241
JJ2WOC	K1KA	DJ9SO		W7CD	CT3CD
JJ6DGP	K6IPV	HB9DQV	247	WA4MME	IZ0BTW
JR4LZX	KB1DMX	HI3T	AF6PK	WB3JFS	JA6GIJ
K4CGY	LA1CO	I8LWL	AG7N	WY6N	JK1SQI
K4JWA	W4GIW	IK7FPV	E21EIC		JN1NBU
K8NK	W4IS	JR1IZM	F5NBX	244	KE5BR
KZ1W		KN7D	I8MTQ	7J1ADJ	KV4AA
W2DXE	252	N1ZJ	K0VM	DF2UA	N1JP
W4RDX	DJ3AS	N4FN	K4WFM	K4YYL	N3KV
W5VQ	DL7JRD	NA2M	K9SG	K5FXB	SP7ICE
W9JJB	EA2AAZ	PA3BWD	KF6HI	K5JZ	W2KA
	IK2GAJ	W0TT	KQ4EE	K8ZM	W6BK
255	JA4CZM	W6DPD	LA2XPA	KE1B	
DG5LAC	JH1OGT	WN6K	NA2AA	N3ND	240
EA5AR	JR1FHP		UA9AEU	N4PYI	DK6OR
HB9MFM	K2HAT	249	W0FG	W4GE	DL6UNF
JH1ERJ	K5GH	EA5DFV	WB0O	W5WI	HB9DOT
K4MF	K8QKY	IK0HBN	WE4S	W9MO	JP7FSO
KI4WCQ	KL7TC	IK2RG		W9RXJ	K3FM
KI6CG	KS4S	IV3TDM	246		K8JE
KK4OK	LB5WB	KD2T	BH4IGO	243	K9ALP
N6QI	N0ABA	N3KN	HC1BI	AA0MZ	N1MD
PB9FN	N4QWZ	N4TOL	I8YAV	HB9HIT	N8WD
PS8ACL	NU1O	N6MB	IK5BOH/2	IZ0GYP	NW7M
SM7GIB	RL3AA	N6MXU	IK8GJR	JA1BWA	ON4ATW

TZ4AM	WB5NHL	IT9AAI	DL4NBE	KF0RQ	JG3KLF
W2OR		JE1PHH	JI8PDC	N3KS	JG3RWX
YV5LI	236	JM1SZY	JR4CZM	N8WRL	JM1ESG
	BA4TB	K6QU	KB5HC	NK7Z	K6UNE
239	DS4NPL	KW4J	KE6V	OZ1HPS	KS4YT
G0BBB	FG4NO	LA2GH	KK9T	RD3BD	OZ9XU
JA1KXT	G1VDP	ON6KE	N1KC	SP5MXZ	RA0BA
JH1FNU	HB9ESS	SM0NUE	NA9Q	W4UDH	UR5FEO
JL1GYZ	JA0CIU	SM2EJE	NK7C	W7VS	VE1DUN
K3NQ	JA1BON	VU2LBW	SM5AOG	WA5KBH	VU2CDP
K3VAR	JA2OLJ	W0MU	SP5LKJ		W0ZS
K4VNY	K1ROA	W0SR	W1FA	227	WI7P
K8AO	K4JKB	W4AG	W1NA	EA7DUD	WK8A
N6PAT	K4KEW	W6HDG	W2PP	JA1ITJ	
NA5Z	K4YJ		W8FN	JA7JPZ	224
NW6S	KF9UG	232	ZS1J	JR3VMJ	AC9O
SP6AXW	KP3AH	BV1EK		JR7MAZ	AE4CW
	OH3OJ	EA7AN	229	K0SD	JA4HXF
238	W6HYI	G4AYU	AA4AK	N5PA	N1WON
DK3UA	WA4BIM	G7SSE	DL5KUA	SP3F	R4FAN
EI6IZ	WX2U	IZ2EWR	F4GVO	V51YJ	VA2IG
IK3GBG		JA3UNA	IV3AVQ	W5SUM	W1AW
JA0AXV	235	JA8BOV	IV3KCB	WB3BFC	W9GXR
JA3LDH	EA1WH	K5HK	JA3EY		WB4CW
JA9APM	F6HLC	K5ZQ	K1ZJA	226	WB4KTF
K0EOO	HB9DVZ	K7LV	K2SD	4X4MF	
KE1VT	K3SX	K9UQN	K4AR	DL9GTB	223
KO6KD	K9GWH	KB2FCV	K8SIA	JA1OVD	HB9AAA
N6NU	KE9S	KK4OW	KV4T	JI1WLL	JA4MMO
PY2RO	N6WT	N2GZ	LU6ETB	JR0QFA	N6VS
SV1HEP	N7BD	N8GP	N6RK	K0NV	N7ZA
UR4IOR	OZ3SM	W9QO	ND3L	K4WY	NV4A
VK6LC	W4DC	YL2TW	S54A	K5ALQ	OE1ALW
W3WST	W8RV	ZS1DX	W1JGS	K5IB	W2CG
W7TUS	YB0MWM		W6JZ	KU4BP	W4WN
WA2USA		231	WB2KSK	N2RJ	W5KK
		234	DH3KM	WW8W	W9MAK
237	AD6ZJ	GM0VIT		NJ7G	W9ROG
CU3AN	AL7R	JA1DCK	228	NW4M	WB0ULX
JF1MTV	CT1ELF	JH5HDA	AD4AA	NZ5O	WB4GLI
JH2BNL	I5FLN	K1ZE	AL7TC	PY2GG	
JK7LXU	IV3BSF	K4OY	CX2CC	VE1VOX	222
JS6TWW	K0CF	KE5TD	HL4XM	W4SO	JA1GVT
K4KAL	KK2M	N3XM	IW7DVM	W5JMW	JO3WHB
N5QS	N4XYZ	VR2XLN	JA0KJD	W6WA	K6KZM
N6ZN	SV1FKZ	VU2IBI	JA1MOD	WC2K	KF4VTT
N7GCO	UA9FFV	W1OP	JA3AVO	WW2DX	KG4JSZ
PY2WC	WA1ZIC	W2FKF	JA7FAS		SP5APW
RD9M	WB9PNU	XE1J	JA7MAD	225	SQ7FPH
RT0F			K3PP	DL4FAP	VE3TKI
W4DAO	233	230	K4SX	JA2MNB	W4UEF
W4DTA	AG1A	CT3DL	K7AWB	JE2EBT	WV8DX
W4HZ	EI9FVB	CU3BL	KD0AA	JG2LGM	XE1L

YB3MM	UX5UO	VE3YXO	NA4MM	K5LY	JA4FKO
	W0JMP	VK3KE	OH3FVP	K8SL	K7LY
221	W6TK	VU2DCC	SP7CVW	KK8MM	K7VC
G4VMX		W0BM	W1DYJ	N9DR	N4MIK
IK0WMJ	218	W3NS	W1ZK	W4PG	N9SF
KA1J	AD0TR	W4CCS	W4GP	W9KVR	NV4B
LA2LI	AE4AN	W6FL	W6SHY	WA3WZR	W2CDO
MU0FAL	CU3HN	WB2ZAB	W7PAQ	WA4QMQ	W4AEJ
N1IA	IK0WRB	WF8R	WD8KND	WQ1H	W4MA
N9LJX	K4WZ			ZL3RJ	W8MIL
NI5F	K6LRN	215	212		W9GG
SK0QO	K9OT	AD5WB	AG4Q	209	WA8LRW
VK6OZ	KG6D	DF8FT	HB9EXQ	AA5SH	XE2YWH
VR2XYL	N6VNI	I2YPY	JF3VEC	BX5AA	YB1TJ
W6DCK	VA2LC	K2TER	K8YE	IZ5MOQ	
W6KK	W1MJB	K5QX	LX1CW	JH6WMJ	206
WB7BBQ	W5WP	KD4SN	N6DHZ	KN4JX	DK3QM
YO3JF	W8SAX	KG4CUY	NA6O	KY5I	EC7B
	WA3GNW	N7WS	ON6YH	M0HIH	IZ4AIB
220	ZS2Y	SM0BYD	S50B	N3PS	JA9RT
AH0U		WA3SKQ	TF3VS	NO0B	JH2AMN
F6FYD	217	ZL2AO	W4PGC	W3HER	JH9AUB
HB9DVO	AA4U			W9CSX	JR3TOE
JA3KKE	EU1M	214	211	WB0N	K6TAR
K2EK	IK1IYU	AA4NC	DF3EC	WB6AXD	K7STO
K9OW	IT9YOZ	DL1SVA	HL3ERJ	WG0G	KA1API
SM5CBM	IV3FFI	E70T	JA1UOA		KC9K
W4UFO	JA1TD	HB9CQL	JR2PZX	208	KF5WCP
WA3FRP	JE3FOR	IK0XIH	K0PC	AE9DX	KN7K
WB4DNL	K0CS	JG1JPE	K4MV	CT2GZE	PT2ADM
WB4YDL	KC5LK	K0BRO	KM1C	EA4UV	RN3CT
WV9L	KW9U	K0MFI	LA2IR	JA4GXS	W5DXQ
	NU4I	KC2SST	N1BY	JJ1KXB	W9LN
219	SV1IZY	KF9AF	OE3JAG	JK1DDG	
DK3BK	WA9JWL	KM9E	PT7DX	JR3QHQ	205
DL4DW	WY1G	N5WA	VK2AAH	K0KP	JE4CIL
HA5CW		NX2X	W1EBM	K6NR	JG1LRE
I7LGM	216	VK3TC	W7WZ	KK0DX	JL6USD
IK1UGX	AB6CF	W4OWY	WA1NXC	KK5OQ	K3SF
IW9DNI	DK4TP	W4PGM	WC0W	N1NU	K5UZ
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K7HC	IW5AB	WC4X		N7VPN	KB7QFE
K7LAY	IZ0FUW		210	PY3VB	KJ4UZU
K8MRT	JE2UFF	213	AD3C	RL3BZ	KO8SCA
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KK7YC	K6EGF	AA8SW	DJ7JC	W9MR	N8NA
N0JR	KA6BIM	EA5RU	G3WW	W9WO	NN5E
N2MEE	KR4BD	GI4OWA	I1YDT	WA4NUF	PY2SEX
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RC2A	OH2LHE	JJ1BDX	JR1CAD		W7SX
SP5ES	TG9NX	JK1EBA	K4GO	207	WA0SXV
SV8DOU	UT7KF	KM8AM	K5CR	IW0BYL	WA0WWW

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	W1AO	AA4LR	VA3NXM	K9EXY	
204	W4NBS	AA5N	W0IKD	KK4CB	191
AA5TL		DL2JIM	W4LIA	KQ5M	4X6UU
JF1KML	201	HB9EBM	WB2HJV	KU1T	EA5GXI
JH1RVQ	E20YLM	IT9ODQ	WB4SON	N5HC	JA6CMQ
JP1LRT	E77S	JA9IWR	WS4H	SM0EUI	JH1AWJ
K0SON	HB9HBZ	JH0AKV		UA4PK	JL3DGI
K4BBH	JA0ED	K1TKL	196	W1OK	K3HW
N6EM	JA0YPD	K3GGN	EA1AZ	W1XV	KD3HN
OE1HHB	JA3EEM	K5DCW	EA3HDZ	W3MRL	KJ7NO
RX3BP	JE3WQU	K6GFJ	IU0ICA	W7QHE	N0YO
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W3ML	JP1GUW	KF2OG	KL0S		UA9AGX
W5FL	JQ1YIW	N9JR	KP4DKE	193	VU3WEW
W8LR	K6CF	NA2U	N4MEC	EI6AL	W8QXR
W9PDS	KD4POJ	NY1V	N7TM	JA1VRY	WA1EHK
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	NP3CW	XE1MW	W0PE	N6JOJ	
203	SM5CAK		W0QC	N8VV	190
7K3QPL	W2WC	198	W1CDC	NM1G	DL2RD
AC5AA	W5SV	DM3CW	W1DXH	R3IS	F4WDL
EI2JD	WA6QGH	EA2AFV	W4DSM	W4HY	F6KOP
JH8LEY	WB2WPM	EA4D	WB5STU	W7KKC	HB9FBG
K5VR	XE1FAS	G6NHU	YO3IPR	WA6EZV	HB9GWJ
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ON5GQ	AA8KY	I8HAK	AG5CN	192	KD1AB
OV5O	EA5HM	JA0LFV	DL6DCD	7M4CLF	KN4FO
VR2CH	EI5KO	K7QBO	HK3PJ	EI4HH	N1QY
W1ASB	F4DSE	KG8CW	JA0MRW	HK6K	NJ6K
W4RQ	GM7NZI	LA4JGA	JA3BKP	HL1VAU	OE1JIS
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W9HZ	JR1QLM	N7RD	JJ0LZQ	JI1CYX	
WA4DOU	K2RET	SP7QHR	JR3ADB	JQ1PCX	189
YB1TQL	K3SUI	UT7EC	K0KV	K2WJ	9H1AE
	K6VVK	W8JA	K0YL	LA7QI	AA7XT
202	N0TR	WB8BZK	K8ROK	LB5GI	AI9U
AG6HE	N9LEO		KA5VFU	N7KDT	JK1BIB
DK3HV	NU4B	197	N0AMI	N9IO	K2GLS
DL5MHQ	ON6ZV	3A2MW	N5UE	PT7CB	K3DFL
EA5KA	TF3Y	DF1IR	NN2D	R9JX	K6UXO
JA0GCI	UA9MC	HL4CCM	SM2DMU	SM6CLU	K9TRV
JK1JAS	VE6PL	K1RH	W1ITU	UA1OM	KB7AK
KF7NN	VR2MY	KJ4YLO	WK9U	W2NY	KE4FW
KK9M	W7LEA	KZ5DX	YO3DDZ	W5LO	KM4NS
ON4LG	WA4MIT	N4TD		W6OUL	M0IFT
SA3CAT	XE1YD	N8HRZ	194	W7IUO	N4QM
SP3EPG	ZL2LW	N9PGG	4X6KJ	WY0V	N7WI

NA2R	AB2E	MU0GSY	DL7BO	AD6DK	WC2C
R9MJ	DL6NW	N7JB	GM1BSG	CT1ESO	
SV2CLJ	EW4C	NF7D	JA0GZZ	DS2BGV	176
SV8CKM	F4FLF	WB9NZ	JA1PUK	EI5JL	5P5Q
WD4OIN	IU8IYE	ZS6IR	JA4DNC	F4CPF	5T5PA
WV4V	JA0AVS		JJ1OKK	GM5YTT	DK8IZ
	JA3MIO	183	JL3RNZ	I4UUL	DL1MEV
188	JE3OUW	AC4BT	K1EO	JH3EQP	E74A
BG8PA	JP1GVC	DK3FB	K3PIN	JH3FCF	EA1AHA
EA2AGV	K2DF	HB9HVG	K4HQK	JS6QOM	IN3FCCK
EI7GY	K2RNY	IW1PUR	K6LPO	K2JK	IT9ABN
G3XLF	K2TV	IZ7GIT	LU8ADX	K4TXJ	JA1IAW
IZ1JLN	K9RT	JK1NPH	N0VVV	K6IRA	JA1PLT
JA5XPD	KD2SC	K3VPZ	NE0U	K9YZ	JH1SBE
JA6JYM	KS0M	K4QD	SM5CSS	KE3X	K1FE
JA7DPC	N2ZL	KB1W	VA3HP	LA7EIA	K3GT
JI1MNT	NU1T	KJ4R	XE2MX	N7NW	KA4H
K0COM	OZ6TL	N4XMX	YB1RUS	NA5S	KC5RR
K0LB	VU2MSA	N6KK		NX8Y	KF8PD
K2MK	W2CQ	NI7F	180	OD5YA	KW1DX
K9UWY	W4HOG	NO9E	A65BD	OH1TSM	N2KI
KK4CLY	W6HB	NW7US	F5AQB	VE1OP	N3AIU
KU8X	WR7Q	PP7LL	K5EWJ	W3DQS	PY2CP
LZ1XL		W4NE	K7PTC	W3HKK	VE6TL
N4BAF	185	WW8RT	K8MVZ	WB2KSP	W4GV
N6XT	7L2QAD		KB2S	WP4CQ	WA4TMJ
PY4AZ	DL4ZAB	182	KE2M		WA4USA
RA9SC	HK1X	AB9KZ	N8AYY	177	WW6G
W5TUF	JA2BUR	AC4TO	SV1BYI	4F3BZ	
WU7X	JE3PCP	DJ4JZ	W3DIY	AE4M	175
	K1VI	EA6UE	YO4AUL	DJ9KV	AA3TH
187	K7LFY	HP2NG		DL1SWN	CT7ANG
AF3X	K9MMS	JA1DCO	179	EA2AA	DK2GP
AJ8B	KC9G	JH6RTO	A71AM	EA4S	EI8GS
CT1HHP	SP3TLJ	JI1UHZ	G4YCS	G4AFJ	G3CWW
DM6MA	W0ANZ	JR0GXA	IK5BSC	HZ1GW	HB9DTE
EI1DG		K2CYS	JF2AIJ	IK4TVP	HP3TA
IZ2MHT	184	KO4PY	JM1JZN	IZ1JIZ	HS8KAY
JA4RED	AA4OC	LU4FW	K0IL	IZ8DEO	IZ0FYW
K1AJ	G4VWI	N3AO	K5EWS	JE4KCN	JA6FEG
K3XO	JF1KIG	W0IEA	KR0O	JJ1HLL	K1GND
K8ARY	K0MD	W1LE	N8NB	JR6GHN	K4HEB
KB3IFH	K1XE	W4CIR	NA6MG	K0ABC	KI4TZ
KN7Y	K4JLD	W6GJB	NS4F	K3CWF	LB2TG
KT8D	K4RDU	W6IS	UA4SKW	K4DET	NA1DX
W4AO	K7PT	W9GM	W1MR	K4OP	NC2Y
W7IMU	K9JDP	WB8RFB	W1PY	K7CTV	OH2CLX
WA8RCK	KB2XJ	ZS1EL	W9BS	K9QJ	SM0BSO
WB9B	KB9AIT		WN7J	KD8MQY	SM2YIP
WX0Z	KI7HO	181	WX2CX	W3KB	TF5B
	KP4DS	AA3AZ		W4UAT	W2FS
186	KP4N	DF2WF	178	W4UT	W4JVN
A61BK	KZ2R	DL2AMD	4F1OZ	W7GTF	XE2B

174	N0CKC	JN1RFY	KC1ERO	VA3IC	162
DL5MM	PY2ADR	JR2PAU	KD4EE	VU2ABS	AA6XV
DS5QLJ	RA5C	JR7ILA	KE4BKL	W1MO	AB4FH
IK1ZNM	UY2UZ	KC4AA	KL7NW	W1RG	EI4CF
IK8IPL	WA4VJK	NI8Z	KU9S	W4ARK	JF2SKV
JA0BES	WA5NOM	OT1A	KW4MM	W6BBS	JG1GJH
JA8WGX	WO5I	SM7DXQ	N9BVA	W7YED	JH1ORA
JH1FRW		VA3UU	PF1MO	WD8LTM	KA3GWD
JM1CMA	171	VE3FRR	SM1NJC	WW3A	KL2R
K2YSY	CU2AF	VK5CE	UR9IDX		LA1J
K7RAN	CU2CE	W1TO	W5RYA	164	N3PV
KM4A	DL8DWL	W3WH	W6ZPL	AB7RW	N3TR
OM2AGN	G0OSK	W5WLA	WA5POK	DD0VU	NU4Y
W5VU	GW0ANA	W7BJN	WB1ASL	DL5ZB	OZ6EI
W6SIY	JA3UOQ	WC4B	WR2G	DS3EXX	W8BI
WA9DU	JJ1JMZ			EA8TK	WA7HR
WM4AA	K4RM	168	166	G3VQO	WY7FD
YB0EIN	K6JJ	AI4QQ	7Z1HL	G4SGX	YV4DYJ
ZL3TE	K9HQM	DK3TL	AD0K	I8NLC	
	K9KDS	DL5KUT	DD9WG	JA2CKK	161
173	KK7BR	DS4DBF	EI7JZ	JF7NNI	AE0MO
9A1R	LU2JCW	F5EOT	JA3WMS	JR1KBJ	AK9B
DL7AA	N3YZ	IZ5BYJ	JE7BUH	K2DC	G0THF
EW4A	NN9X	JA1ERB	JH1BHW	KA5IAU	IC8XIL
G0UII	W4CMM	JR0RBY	JI3BFC	N7MB	IZ2CSX
K2HT	W5GOL	JR1FCS	K2FJ	NC6K	JA2HOL
K8OS	YO2DFA	K1QN	K2OP	PY2FUL	JA6SUY
KM2E		K4NTO	N7TW	SV1XV	JE7OEC
PY2OP	170	K4SAF	NT9F	VK3MB	JH0IEW
SM7WVZ	7N4SQJ	K7YZO	SV2ESW	VU2AE	K3JM
W4MOT	JE1GLP	KB4KBS	TA1PB	W4GHW	K3LA
W8PAT	JR0AMD	KB8DID	TG9AJR	W9EBO	KE9UA
WA5PFJ	JR6GV	KC4HN	UA0FDX	WA9IVH	KU2A
WQ5T	KJ6Y	KE8G	VA3EJN	WB8EKG	N1ZZ
YB4IR	KM4VI	KR4U	W3JXP		OH3PYY
	N2YBB	N4KM	W7TG	163	W5AAJ
172	ON5EQ	NC7B	XE1EE	IK2GOQ	WA3UTC
AA4DD	PY2FZ	NX1P		JT1CO	WB2RAJ
CT1AUO	R3BB	PY8WW	165	K0SRL	YB1BML
E29TGW	TA1L	SM5AFU	AC0DQ	K3DQB	YB4CHP
EA1P	VA3OKG	VK7ZE	DL9SAD	K3WJV	YO6HSU
IZ8GCP	W1ES	W1HEO	EA4EJP	K4GN	
JA3AOP	W5IO	W8TM	G4DDL	KB8NTY	160
JA7MWC	ZP6CW	WA7HQD	JA4CSJ	LA8PDA	EA6AZ
JH6PFY	ZS5LEE	WE2K	JN1SUT	LX2SM	EI4BZ
JM3GXU		WY2U	K2MHE	NW6V	EI5GM
JS6SCC	169	XE1ILI	K6BR	NY4G	F5VML
K4EZY	AJ4IM		K9AQ	RA3SD	HB9HHH
K9AAA	CT1ETE	167	KF4IFF	RW6MBC	IW4EII
KC2STA	EA7LS	EA3NG	KK4XL	SP5AMN	JA1EYN
KJ2U	G8APB	JA1ASO	KL7KK	VU3RGB	JE2SOY
KO4PRE	JE7KCI	JM1LPN	N4ST	W0OGH	K7FL
KS4WA	JF3KOA	KB9LIE	NN3V	W6DOE	K8WVA

KC9WPS	W4TE	W8EOG	153	AB5YI	K4WM
N4HL	W6PG	YO8PS	AA5H	DS3EXT	KA7CVJ
N7PIB	WL7OU		AA9WO	EI2HY	KH6XT
N7VZ	ZS1C	155	AB9BH	JA4DLF	TA1AL
NI4Y		AC8TO	G8GHD	JF2RSF	VE3FAC
NR5O	157	AD7L	HB9BMY	K0AIZ	W0ZX
VE3TMG	F5GSJ	DL6ZBN	HB9MXY	K0FD	W5WS
W1ZS	JE1COB	EI3HA	JR1HYA	K5KG	W9GFB
W4ASE	JH1RFM	EI9HX	K4NKT	K8EB	W9SE
W4BH	JH4GNE	IW5EIJ	K6VWE	KC3AK	WA2BOT
W9UM	K0GEO	JH8UGL	KB8KIM	KG5NP	ZS2I
WC4V	K0LU	JP1EWY	KF3N	KX2B	ZS6HON
WM9Q	K0QB	K3KY	KV8P	N4GBK	
YO6HOY	K1LTJ	K6RI	M0MCV	N9ATD	148
ZS6RJ	K2RKJ	K7PO	N8IK	OZ9U	AD6KQ
	K9IA	KD2GC	N9ATF	RV4LC	AD9DX
159	KB5CSQ	KF1P	NY7T	W4TUN	AK4AO
DL8OH	KD5R	LB8OH	ON4EB		AK6I
F1BFD	KD5RBU	N4KEB	ON5GF	150	DL2VWR
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JF7RJM	KM4LS	TF4M	SP1NEN	AC8L	IK0XKP
JR1LZK	LA8WG	VU2NXM	VE7YY	CU7AJ	IZ1EPM
K1EDG	N2XQM	VU2SWS	W3KHZ	JA1CPN	KA5SYP
K2SY	N4LSJ	W0PPA	W4GHD	JA7PKV	KC2RDW
K5SES	N8YQX	W6DRB	W6ELI	JH1CTV	KE7BMG
KC3RKW	NG9J	W8VK	WB5ZAM	JR4VEV	N4DJT
KE4KMG	PY2RN	WA8Y		K4TR	SM0XG
KM8V	SP5NON	WB3AVD	152	K6OJ	SM3DXC
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N4UW	W2KNG		AC4FZ	K9AAN	VU2OY
N8BK	YB9AY	154	CE3FZ	K9QA	W7FI
UA0SC	ZS4JAN	AA5B	DD0VE	LA9KY	WW5L
W5BK		DS5WQT	DS5JMG	N0IW	
	156	DU1KT	IZ5GST	N1BZ	147
158	AC7JM	G0FWX	JA1RRA	N7UJJ	AE5B
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EA5LV	F8DZY	IZ0CKJ	KC4DM	NR2D	E73D
EA8TZ	FM5FJ	JO4JDU	KD2OV	R2ARR	EI3ISB
EI3CTB	G3PSM	K2CDJ	KD9ZR	TA1CQ	JA2KGQ
G4FTC	G4ZWY	K4IE	N0TK	YB1AYO	JA5CDL
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IZ8EYN	JA1GLE	M3DFW	N2TC	149	JF2OHQ
JA1CCG	JH1IY	N5MT	N5FEE	A92IO	JI1DMH
JA2CPD	K3GW	PP2FN	OH3TY	AA4FU	K1ETA
JE6PJP	K9BO	TF2LL	RC3FL	AA4MM	K3HPA
JH2WDT	N4UP	UW7UA	SV2DSJ	DJ0AH	K4HYJ
JH8FIH	N6MM	VE3NJC	W5IP	DS4DRE	K7UW
KB0V	NH6L	W1DAR	W6OZI	EA5XV	K9WMS
N8TFD	PV8ABC	W4GH	YO3GJC	G8BCG	KD9BIE
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SP9IZV	W1GY	WM5H	151	JA2ACI	KX4I
VU3NXI	W4JDS		AB0RX	JH1HRJ	LU2AH

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N5JED	IT9IPQ	W3MF	AF3K	A71XX	HL2MHU
N7NF	JS1MRA	W5AP	AI1W	DL9KSM	IS0EBO
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NC1M	K9UO	WB6FWS	IZ6ERS	K0UBR	JM3XZC
W4DWS	KA9JCP	WB9TFH	JA0NPQ	K4VAC	JQ2MPJ
W4EJG	KE3ZT	WJ1B	JH7RTQ	K9JIG	K2ZD
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W5PD	NN6K		K4NI	KC5LT	LZ2HM
	SV1AER	141	K8RMC	N1AH	MM1PTT
146	SV3EXP	EA5PS	N4EDT	N1GNB	N2SO
7J1ABD	VK4CC	I0BJV	N5JEY	PA9JO	N4BRF
9J2BS	W2ARP	IK2BBU	N8TEM	RM4C	N4PAJ
AE4VJ	W4KCM	JA7JAA	NB2P	SV3GLL	N5ZY
AE5LK	W5UQ	K4AEN	NK7I	W0XE	NN8L
AG5Z	WB5KSD	KN9N	OZ9GA	W1GXH	NO2C
AI2S	WB8QZM	N5TU	PY3SB	W3/NH7C	PV8RR
EI3IO		N8AGU	SV7CUD	W3RMS	W1MRH
G4EHT	143	N8NH	UA4HAD	W9FF	W2GHD
IW2FLB	DJ5DT	N9IXD	VE7VZ	W9LU	W5YKU
K0ASA	JA1CPU	OE6CLD	W9RB	WA0WOF	WF4W
K0JJR	JE2VYM	RM6LW	WD4IXD	WB5TOI	
KA1BQP	JE4WOK	W3ENM	WN1M	WU8T	134
KB1HY	JJ1IRS	W3IZ		WV0Q	DB9CR
N0LD	JN4FNZ	W3NRJ	138	ZR6GR	DL2DCX
NT5EE	K0RAR	W5HNK	C31MF		HL1MKT
PA3AIN	KB2TGU	W7PC	EI5GSB	136	IU8GNY
PY2BT	KZ1X	W9FML	F8EZE	AA7UN	IV3XWD
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WI4R	N9RE	WU4B	JA1UBZ	AK9L	IZ8LMA
WW0E	NZ6N	YO9GJY	JA2LML	EA5ZR	JR4DHK
	OK2FB		JE6UWU	HL4RBR	K4GM
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IZ0COI	WF7T	HB9BEM	KC8IVC	K9CHP	KC7CS
JA2FRC		JA1JYS	KF2G	KJ4FZ	KI0HA
JA3FRI	142	JG1RYQ	KL7XO	N3HYB	LZ1MDU
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KB1AWM	DS5BRE	K0IO	KS8W	OH3DP	N5TW
KB4CRT	EI2II	K8JRK	N1FOJ	PA5X	NK5Z
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NA8W	IK5ZAJ	N7FF	SV3KH	VR2IL	UT9LC
OV2B	IK6CGO	NA6XX	VE3BHZ	W2RQ	VE3EDY
VE7UM	JA1IHD	NA9L	VU2DED	W2WGK	W0QD
W4DN	JA9KA	NS0W	WA1KXV	WM4W	W3WTD
	JE1TNL	VR2CC	WA6URY		
144	JL2ULM	W0MF	WO6T	135	133
AB1NS	K0ARM		WX2K	AD7XG	AB4BJ
DJ6OZ	K3WGR	139		EI9CN	AC9GK
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HC1E	131	W4OV	K8ZEE	JH3IOY	KN4OK
JA7HYE	AE1T	W5SG	KQ6K	K4RP	N0RQ
K2IE	AE5FM	W9MB	NQ4A	K9LCR	NS6E
K6EV	AE7U		OH4KRN	KG8OU	PG0S
K7CMZ	G5CL	129	OR4K	KN4WOJ	W2YWC
KA4LBD	JA1WTO	EI6GI	PP5VA	N2IFA	W4SW
KB7V	JA3KWZ	HB9ARK	PV8DX	N8JK	W9KM
LA9JKA	JA7NGE	HB9AZO	S51MA	N9MR	WB6RAB
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N4VN	JG3KMT	IS0/YO3RA	VR2VGM	NT4K	
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N9NFT	JH3PRR	K1FUG	W3GP	VK4BUI	AA9XA
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SM6WET	KC2NJ	K5NV	W4LLP	WB9W	DJ9KM
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VE7NY	N4WOT	KE7AUB	127		F4RST
VE9VIC	NO3U	KG2V	6K5AQY	125	IV3EFE
VR2ZXP	OH7HM	N8KUS	EA5DKU	AB2NI	IW1GEU
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YB2BNN	WF5E	OZ7BQ	JA1PHE	JA9ALR	K3RRR
		RA9SAS	JR3PKO	JA9EEH	KH6P
132	130	V31CQ	JS1LQI	JE7KQU	KX5U
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CT1DMC	DJ3EJ	VU2OT	K4GHS	K4AEH	M1EMC
F4GTB	F5ELL	W1ARY	K4IU	K8PGJ	N5CR
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NJ4V	NA7RH	JR4OTP	W6CUA	AC6FU	K9TVG
TF8GX	NG4DX	K0HQW	ZL3REX	DS2GOO	KL7XD
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W9CTJ	VE2YG	K4AVO	126	G4PUQ	KP4DDY
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YB2IQ	VR2CO	K6CW	G3VDB	KB4ET	NN4EE
	W0TLX	K7GA	JG4OOU	KB8ZUN	S52R
	W2PD	K8CJY	JH1EGT	KC0V	SV9FBK

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VU2MB	VA7DJ	VA1SEA	S51DV	DL2NAI	SM6YEC
VY2RU	VE2JM	W2MPK	SA7CJO	DL4FDM	SV4FFL
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WB4 JPG	XE3E	W7JET	W4SKW	K1TWF	W4AFB
WB6PIH	YO5QAW	WB4UBS	W4WCD	K2KYH	W5MF
WD6T	ZL3RIK		W6JJW	K3XC	W8ZR
WT3Q		117	WB9AZA	KZ4EX	WB1S
WW1WW	119	9K2HM		LB8CA	WB4PWZ
	AC7ZG	HA5DI	115	N1KM	WC9C
121	DL2OW	HL4GHT	4S6RYD	N8LAS	YE1AR
AI5EG	F8GB	IK2WSO	A71EM	NE3K	
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EI9GLB	HB0RER	JA0EBV	DS5AAQ	NZ3M	AC8MR
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HB9HFM	K4WSW	JA5EEU	GM4KHE	TA3J	DD8BA
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KC1RET	W9COS	W4POT	N0VTZ	113	K5YE
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VU2XE	118	YU1LD	N4LKB	AK0A	KD2NF
W2EQ	7N4OBV		N6DSC	BD7IBN	N5RN
W5JE	AK3E	116	PV8AAS	DL3ANK	N7JXS
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ZS2ACP	DJ5FZ	EA4E	SM4RGD	EA5HB	NF4J
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DB3KE	K3MSB	K0MB	W7GB	JA0ADY	VE3DIT
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HB9GZE	K4TMG	K4LCP	WA3YZD	JH1GNU	W3SW
HB9TJG	K5KDX	K5PBR	WA8KNE	K2GW	W7VV
HS7WMU	K6JAD	K5WRE	WB2JFP	K4HDW	WA2IBZ
IK1RKN	KD2UF	KG2U	WB2MKX	KA5JSM	WA3IIA
IU8LMC	KD4EUH	KG4IYS	WB8YTZ	KC4ZA	WA4NEL
K6SY	KK5ID	KI8AE	YV4EH	KD2CYU	WA8IWK
KK4MA	KW1X	KJ6YK	ZS6NK	KE1IU	WB4CTX
KK5J	N0OK	KV7N		KM4ODS	WT9U
N6FS	N5QZ	N4LS	114	KY6J	YB1RQX
NJ2X	N8AID	N4WMB	2E0XAR	MM0INH	
SM3WMU	NC6RJ	N9AZZ	AF6O	OM4KW	

111	SM6LPG	BV6CC	K2KNB	W3TZ	DS4OMS
AB3TM	VA2GA	DJ5AM	K6BY	W4OEP	DS5KJR
AC8AZ	W0RH	DL7UHD	KB9S	W5TMC	EA1AA
CT3DZ	W2PS	EI3GV	KR4Q	WA7VHT	EI4GNB
DU1IVT	W4EY	F5VIF	KV3W		G4GEE
EI2HIB	W7WT	F6FHZ	N0TNJ	105	HB9CXK
EI2HZB	WA0CIE	G3YBY	N1CNG	7Z1SJ	IK2HLM
F4HAB	WB2BXO	G4NBS	N3PW	AA4EA	IS0BQE
G0RPM	WB4EVH	IT9BLB	N4RT	AF8C	JA1QFX
HB9MZI	WB8LEM	JH3AEF	N6AJR	AF9W	JA3VUI
IZ4COT	WV1K	JP1RLN	N6UOZ	AI4EY	JG1XBM
JA1DHY		JS2LPJ	NN5O	EA5DPL	JJ1VFE
JA3DLE	109	K0CCM	NS0D	EA5WP	JK3NSD
JK1AIA	9H1AZ	K1RE	OZ5D	EI4DQ	K4QS
K0XM	DB2WD	K4LQ	R2AB	EI5FQB	K7FDR
K4HR	G0DTX	K5HW	TF3G	EI8IQ	KA0IQT
K4JDJ	HG6IA	K5JUC	TF3MH	F6BZT	KA4AHU
KT5V	JG2NXV	K7BWC	VA2EU	JA0NZR	KA9JAC
N0MHL	JJ2BLV	K7WTG	W0VU	JA1QOQ	KI3F
NM4SH	K3GO	KA1CTL	W4WNT	JF1AZQ	KJ5RC
SP7ASZ	K5GZR	KA2F	W5GCX	JH1JNR	KK6VGE
TA1HZ	K5IUC	KI5QQG	WX7B	JN4SNG	LX2KD
UX5XK	K5ZD	LA2XNA	YB8HZ	K1MDA	LZ1JZ
VU3DJQ	KD0KZE	N3ER		K1RY	N4IR
W9CLA	KD2RUY	N7WR	106	K4ZMV	N8WXQ
WA8COB	KD8DEU	N8KOJ	5W1SA	K5TU	NK7L
WX0B	KE0GHU	N9MKC	AA7DK	K5WE	NP4AA
WZ9B	KU4A	NZ5F	DB4RG	K7ADD	R7LA
	LU3XX	SV3RKM	DC1TK	KD4BPZ	R9GM
110	N6DW	TF3DT	F6ARS	KF5ER	TG9AWS
AK4N	N6RVI	W0LGQ	FM1AG	KF5TL	W4GKR
DL3XAC	N9OI	WA1LAD	HI7SB	KH6CQH	W6GEE
DL6LZM	NG4C	WJ8Y	IK2HKN	KJ2AM	W7HJ
EA1BLA	PG2AA	WU6K	IZ0SPA	M5LRO	WA2HIP
EA1NO	RU9F	YB1SKR	JA1GQC	N1TQ	WA2NBG
G3LPS	RW3QHN	YO2OXD	JA2RP	N4MWY	WA3PAK
G4LFU	VA3VF		JJ1VRO	N7TP	WB9M
JA1CCH	VE7SO	107	K0YA	N8TT	WU1T
JI5WDC	W0ZY	AA2WC	K2AMI	N9APK	YO6BHN
K9GL	W3WN	DL5KLX	K3NO	SO5AS	ZP9CTS
K9KJ	W4CRN	DL7LX	K4FW	W9IE	
KC9IKB	W4WB	DL9QJ	K5PSN	WB4HMA	103
KF6I	W5DP	EA1FF	K9DUR	YB6LAY	AA8DC
KF9LI	W9GWP	F5PBL	KC3OPI	ZL1IM	AB8OU
LA3ANA	W9IAL	FM4LV	KI4PG	ZS6AKU	AC0WL
N0ATQ	W9LYN	G6MLX	LA4DM		AG1T
N1XL	WD0AJG	IK8TEM	N0IN	104	C93PA
N4JJS	WN9A	IT9ZEO	N2MN	7L3JAR	DJ4LR
N5LKE	WZ9W	JA0IJG	N3CAL	AC7DX	DL6ZNG
N7WFK		JA2DCN	N8NIJ	AF6WU	DM5TI
NC4RY	108	JA4JSL	NA4D	AF7WM	G4NAQ
ND0B	AB6WQ	JA5JUG	W0QKL	AG5ND	G8GFF
NT6AA	AF8P	K2CQW	W2TX	AP2IA	HI8S

HS1FVL	IW0ECV	JF2UZW	AC0DH	N5LJL
IS0BZR	JA0BXP	JH3GBS	AC8IL	N5YJZ
IU0HXY	JA5GOJ	JM6NVD	AC9DX	N6AKI
JA5ALE	JI8BRZ	K3JMH	AE6RR	N8ZFM
JG1LFF	JJ1QJP	K5DXR	DG7YEO	NJ9C
JG5VFK	JP1KHY	K6DEX	EA3DNC	NW2I
JR1WCS	K0OK	K7IA	EI5EV	NX6D
K0MU	K1XO	K9LC	EI6DTB	OE7BJT
K3QB	K4NLL	K9ZG	EW4DX	PY1NS
K7UWR	K4RSA	KB4FB	F5JWH	PY4OG
K9MQ	K5HX	KC3NIE	G0GFC	R3LC
KB2FMH	K6WY	KD4QMY	G4HUN	SM6STI
KC8RPV	K6XJ	KG4TEI	G8GNI	SP9FWQ
KJ4SKO	KA3CZY	KJ8N	G8JUS	SV1EOS
KY6AA	KC1UX	KT7P	IK7NXU	VE2ACP
M0PTZ	KI4SFT	LA8FNA	IS0HXK	VE3GFN
N2BT	KJ7KOJ	N4HUF	JA2KPW	VE3NLS
N2XTT	N1KI	N4PHH	JG3LDD	VE7GEL
N2YCH	N4DIA	N8OYY	JI1MPS	VK2IS
N4CBS	N4DOU	N9XG	JJ1HHJ	VR2UNG
N4PF	N4QOG	N9ZJ	JJ1SZA	W1AVK
N9KQQ	N9ITB	NM2D	JK1CEK	W2ECK
N9PWM	N9NBC	OK2QQ	JL1JJD	W3JM
OZ5JQ	NZ1I	ON5BVB	JQ6NNK	W3TC
OZ5VO	RZ6MJ	PC5F	JR2CCH	W4CG
PA0QRB	SQ9DXT	PT2DF	K0PG	W4ETB
SM4FYX	T88UW	UX4UM	K1KQC	W4IDX
VA3WEB	TG9AKH	VA2SS	K1PU	W4MIG
VE3ZN	VE3AXW	VE7DAY	K2ITT	W4MOS
W4CU	W0RMS	VK7AP	K3TXW	W4VAB
W5TZX	W3UTD	W1GF	K4DXT	W6WVW
W6KF	W4QJ	W2SUB	K4KYN	W7SMW
W7DEG	W7AUM	W4BZM	K6BLG	W8BFT
W8FAX	W7DGP	W4PM	K8DTF	WA2FAA
WA4IXW	W7FS	W4VZH	K8VE	WA2VJL
WB3EVL	WM4R	W4YR	K9EA	WA4GPM
WB8PKK	WU9D	W6DQ	KA5OWI	WB0RXQ
WB9MSM	WV4Y	W8QW	KB5YN	WB2VLM
WD8KRV	WW5RC	W9ZT	KB7ZUT	WI0E
WQ5O		WA1UZO	KC8YG	YB0KTT
WV4E	101	WA4RYW	KD1DT	YB1BUL
ZS6CR	A41MK	WB5HJV	KE1AU	YB3LZ
	A41ZZ	WB6CJT	KE8NOA	YB8BRI
102	AA6E	WB9AIS	KF5BA	
AA1SU	DK7GH	WD4OHD	KK6MF	
AD4J	DL4KUG	WS4WW	KL7QW	
DB6VH	DL5JH	YO2ADQ	KS0JD	
DH4RL	EC1AE		LA6JKA	
EA8AAH	IZ3GJL	100	N0JX	
F1OBJ	JA1KZP	5H8HZ	N2EI	
F4FPR	JA5SEY	6K5XZE	N2QLT	
G4LRG	JE0EHE	AA9D	N3NVA	
IU2LFP	JF1UOW	AB8YZ	N3VJ	