

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 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.

349	345	VA3DX	JQ3DUE	OE8HIK	RZ3AM
K4CIA	4X4DK	VE1YX	K1ST	OK1MP*	SL0ZG
SM3EVR	DF3GY	W0BV	K8SIX	SM5CEU	SM5CZQ
	DJ6RX	W3UR	K9NU	SM6CVX	SP3EPK
348	G3XTT	WB6RSE	N3XX	SP8NR	SV1RK
G3KMA	G4BWP		N6JV	UA4CC	UA3AB
JA1UQP	JA2KVD	343	N8DX	UT5UGR	W0MHK
JA2VPO	JA3FYC	CT1EEB	NN4T		W4DKS
JA4DND	N0AT	DJ9ZB	OK3GU	340	W4PK
K2TQC	N1DG	F6DAY	R7LV	AA1ON	W5OZI
K8MFO	N6AR	I4LCK	SP7GAQ	AA7A	W9IXX
N4WW	OH2BU	JA0UUA	VE3EJ	DL4MCF	WB9Z
OH1XX	PA3FQA	JA1BK	VE3XN	F6BKI	WD5COV
OZ1LO	SP5CJQ	JA1HGY	W0DJC	IT9DAA	WI8A
SM3NRY	W3YX	JA8EAT	W3LPL	JA1BOQ	
SP5EWY		JH1OCC	YU1FW	JA1EOD	339
W1JR	344	K0IEA		JA2DPC	AA1QD
W1NG	AA1V	K3UA	341	JA2XYO	DJ8NK
W4DR	DJ2YA	K6YRA	AA6YQ	JA5IU	DL5DSM
	EA8AK	NR1R	AD5A	JA7MSQ	DS5USH
347	IK1GPG	PE5T	DF4PL	JE1SYN	GM3YTS
K4PI	JA2FBY	PY2XB	DK5WL	JG3QZN	HB9BGV
K5UR	JA5AUC	RU3FM	DL1AMQ	JH2FXK	I4MKN
SM5AQD	JA5EXW	SP2FAX	DL7MAE	JI2KXK	IK4BHO
W1YY	JE2URF	UA4HWB	EA4KD	JR7VHZ	IV3JVJ
W9ZR	JH1GZE	W8UVZ	EA6SX	JR9LKE	JA1ADN
	JH1RFR		I4AVG	K2TE	JA1ANR
346	JH4UYB	342	IK6DLK	K2VV	JA5AQC
DF3CB	JR2KDN	AG9S	IK8HJC	K3WC	JA6BZI
HA0DU	JR3IIR	DJ9HX	JA2JW	K5RK	JA7KY
JH4IFF	K3FN	F6AOJ	JA4DLP	KD5M	JA9TWN
K4DY	K4XO	G0JHC	JI8DGO	N4XM	JH0INP
K4MQG	K4ZYU	HA5WA	JR2LJO	N5ZM	JH1TWT
N2TK	KF2O	IK5HHA	K4QL	NI0G	JH7VHZ
N4CH	N2LT	JA0EOK	K4UTE	NO8D	JI1DHY
N4MM	N4CC	JA1WPX	KU0A	OE3GCU	K0EU
OZ1BTE	SM2GCQ	JA2JPA	LU2NI	OE6IMD	K2RW
OZ3PZ	SP8AJK	JA4LKB	LZ2DF	PY2SP	K7NN
SM0AJU	UT7QF	JJ2LPV	N0XA	R3OK	KV7K

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N5UR	WK3N	JA1SJV	NJ6P	333	SV2DGH
N8JV	YU3AA	JA1XEC	PY2YP	5B4MF	SV8CS
ON4IQ		JA2BDR	PY5EG	AA5AU	UA3DPM
R4GM	337	JA3EMU	R3VA	AD6W	VE2TZT
SM4EMO	AD1C	JA4FKX	RM0F	G0OIL	W5TCX
SM5KNV	CT1APE	JA5XAE	SM6CMU	IK8YTA	
SM6CCO	DF2RG	JE1LFX	SP6CIK	JA0GJJ	331
SP3E	DK9KX	JL1RUC	SP7VC	JA1SYY	9H1SP
UA6A	EA2IA	JQ6RUP	SV1FJA	JE2EHP	DJ4AX
VE3FF	EA5RM	JS3CTQ	W2LO	JR4OZR	DL5WW
W1DIG	G4OBK	K1HT	W5BPT	K9MM	DL6CNG
W2YC	JA1VLK	K1HTV	W7OM	KE9ET	EA8AKN
W9OP	JA5MHD	K4CN	W8OI	N4JF	F3SG
W9RPM	JA9APS	K4IQJ		N5XZ	G0DQS
	JF1WPB	K6AM	334	NE1B	G4CCZ
338	JH4ADV	K7ZA	AC4G	OH1LEU	IK2QPR
EI7BA	JI4POR	K8PT	CT1BH	PA5TT	IZ0AEG
F6EXV	JL1UXH	K9IR	EA5BY	RA7A	JA1XCZ
GM3POI	JR1DUP	LA5IIA	EA7TV	SM3NXS	JA2VMU
HB9AMO	K5KC	N3NT	EU7A	SM4DDE	JA2VQF
HB9BIN	K8ZTT	N4AH	EY8MM	SV1DPI	JA3AZD
I2XIP	N7RT	N9IW	FK8CP	UR0MC	JA4PXC
IK4DRY	N8DJX	R5AJ	HB0CC	W5WT	JA7JWF
JA3PIS	ON4AOI	SP5DIR	HB9DHK	W6XA	JA8LRG
JA5WIZ	ON4CD	VE1DX	I5HOR	W6XK	JA9CWJ
JA8RJE	OZ1CTK	VE3EXY	JA3GN	WA5VGI	JH1IFS
JE2LUN	PY5HOT	W1RM	JA7IC	WB0TEV	JH1NYM
JF1KKV	R7DX	W3NO	JJ3HGJ		K2UU
JF3KON	RA3CQ	W5XX	JR1BLX	332	K3RA
JR3GWZ	S58T	W5ZN	K1BD	AA4V*	K4EM
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K2FF	SP9DWT	335	K9CT	DK1FW	K5EK
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K4MWB	W1ECT	AB6QM	KE9L	DL4CF	N1NK
K4XP	W1GL	I2EOW	N5OK	EA3GP	N8KOL
K6FG	W4FC	I4EWH	OE1AZS	F5PAC	N8TR
KF0QR	W7MO	I5NPH	OZ1AXG	G0BLB	OE6MDF
KW9A	W8DCH	I6FLD	SM6DHF	IK2YCW	PY5EW
LA2PA	W9MU	IZ5EKV	UT7UJ	IK4DRR	UA6MF
N2BJ	W9OL	JA1GRM	UX1UA	JA2CXF	UX0FF
N4DB	WD0DAN	JE8CLT	W1SKU	JA2FJP	W6SR
N4NX		JF7XKY	W2IRT	JA8EJO	W7AL
OH2BLD	336	JH8RZJ	W3LL	JE1GWO	WA6F
ON4IZ	CT1IUA	JJ3PRT	W4UM	JH1HHC	WB9CIF
PY2BW	EA1YO	JR3OEH	W6RLL	JH3VNC	YO5BRZ
PY4OY	EA5BM	JS2LHI	WT8C	K1AR	
SM3VAC	G3TXF	K0DEQ	YB5QZ	K5DU	330
SM6DHU	G4PWA	K3WA	YO3APJ	KA9CFD	AA8CH
UY5ZZ	GM0GAV	K6YUI	YO7LCB	KX4R	DK2JX
W5FKX	HB9BZA	K9EU	YO9HP	N4QS	DL1KUR
W8GC	HB9DDO	N5ORT	YV1DIG	N7RO	DL6KR

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G3NDC	YS1RR	KZ4V	DL1DUO	SV1JG	SM2OAN
HB9HFN		LA5HE	EA1N	UR5EDX	SM6CUK
HB9RG	328	N1IBM	F5CQ	UT2UB	SP6HEQ
JA7LGE	AA5AT	N4II	G5LP	W5LT	SP7HOV
JE1DXC	AE5E	R0FA	HA1RB	WB9EEE	W0VX
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JH4GJR	I0wdx	SP1MGM	IK4ADE		W3OA
JK1EXO	JA2AH	SP7ITB	IZ1LBG	323	W5AJ
JN3SAC	JA2IVK	UA3AGW	JA1SVP	AJ6T	W6TC
JN7FAH	JA4EPE	W1TSP	JA2JNA	DF2UU	WD4LBR
JO7WXN	JA4ITW	W2LK	JH1QAX	EA6NB	WT4Q
JR7WFC	JA5BEN	W3KX	K0JUH	EI6FR	ZL1BYZ
K5MC	JA9FAI	W7DO	K2LS	IK0PEA	
K7ZV	JH1AGU		K7EG	IU7QBB	321
KM4H	JH3SIF	326	K8AC	JA2FGL	GM3PPE
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N8RR	K1LD	DJ5FI	K9MBQ	JF8QNF	IZ8EJB
N9AU*	K3PA	E73Y	KI0KB	JM1FHL	IZ8FFA
NU8Z	K5AQ	EA3GHZ	LA3WAA	K4SE	JA1KQX
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SP3CGK	K9US	G3LZQ	OZ4O	K8GG	JA1QXC
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329	PY2XU	JA1WSK	W5XC	UN7JX	K5XI
CT4NH	RW3RN	JA8BNP		W1LW	K5ZK
HK3W	SV1CNS	JA9GPG	324	W2QO	K6FW
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JA0DIN	W4UW	JE7JDL	DL2CHN	WA4FFW	KC7V
JF1LZQ	W7AO	JR6FC	DL7BA		KK0M
JF1PUW	W9ILY	K2UO	HA9PP	322	KP2A
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JR1BAS		K9ZO	IK4MSV	DM5EE	LA9AJA
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LA7HJA	AI9L	N8PW	JA8BAR	JA4MRL	R5DT
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NK1K	DK5AD	RL3FA	JH4JNG	JA7QVI	SM6CTQ
NY0V	HL2IFR	RU3QR	JM1HJG	JF1NZW	SV3DCX
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OE3EVA	IZ8FWN	US5WE	K8TL	K4XD	WD9DZV
PA3EWP	JA2ZL	VA5DX	KB0EO	K6ND	WW3S
RV3LO	JA6VQA	W5CIA	LA5LJA	K6PJ	ZS1LS
SP1S	JA7BWT	W8HW	LA7JO	K6RO	
UT9FJ	JH1SJN		LB8DC	K8VFV	320
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WA7NB	K2SHZ	AB3CV	SM0CCM	N9RS	E72A
WA8WV	K6KLY	DJ4XA	SP1JRF	R7NW	F9XL

HB9DDZ	318	JA2XCR	JA8EOT	JH4ALY	JF2XGF
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IZ4MJP	F2NH	JA3XNH	JG1WSC	LU4FPZ	JJ1SKG
JA1RTX	GM3YOR	JA6TMU	JH1OBS	N4DW	JR7FRW
JA1VSL	JH7RXU	JA9IFF	JR4LNG	PP1CZ	K7XB
JL1XMN	JN1RQV	JK1GOK	K1LPS	PY7DJ	KN6KI
JN1BMX	K1GG	JM2RUV	K1RO	SK7AX	N6PSE
K3UL	K4MS	K0AZ	K5UO	SV1GYG	N9JV
K9NW	K8BL	K3WW	K6UM	UN7TW	NA5C
K9SM	K8FH	K8WK	K8CW	UT7UV	RU3DX
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RX3AGD	N7XR	KJ6P	N2WB	W2OO	VE3EK
S55DX	N8LJ	LA8HGA	RA9CMO	W6PJ	W1YRC
VE3BW	VE3CFK	N0KV	RK4FD	WF2S	W6YI
W4QN	W2LE	N4PJ	SP5IWA	YB1UUN	W7HPW
W8AV	W2NO	N6MZ	SV9COL		WA0MHJ
WK7E	W3ACO	OH5VT	VU2PTT	311	WL7E
ZS6EZ		PY2IQ	W4HG	AA8R	
	317	UN6T	W5VY	CT3MD	309
319	BA4RF	UY5AA	W7BEM	CU2AP	DL1DA
AF9H	DJ5JH	W5ODD	WA3C	DF2IS	EA5KA
DL1TRK	DL1SMA	W9AJ	WB5JID	DL5CW	JA0DET
DM2DXA	DL2VPO	W9YSX	YO2CMI	EC3A	JA1VRU
F4BKV	DS1JFY			EI9JF	JA2JRG
I5OYY	I1EIS	315	313	IZ3ETU	JA7XBG
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JA1FQI	IK4PLW	DL5EBE	HL3GOB	JH0BQX	JH1BNC
JA2EPW	JA2XW	DL9TJ	JA0PE	JH4CBM	K2NV
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JG3FEA	JH1IAQ	G0EHO	JG8FWH	JO4CFV	LZ2JE
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K8AJS	N4RWG	JK1TCV	OE3SGU	RU1AB	VK3HJ
K8GI	N5GH	JL2JVX	OH8LXT	VU2NKS	W8OP
K9JF	N9RD	K2PK	SV1VS	W0LS	W8RLS
KG7H	PY2NQ	K3XA	VE6AX	W4YCH	ZS2DL
KN5O	R6AF	N8SNM	W3BW	W8HC	
KS1J	W2AY	NK4L	W4VIC	W8KEN	308
N0RB	W4FQT	SP8HKT	W8MET	XE1KK	DK8MCT
N2LM	W7YAQ	UA9FAR	WO7R		EA3GHQ
OE5RLM	XE2CQ	WN6W	ZL2IFB	310	EU1KY
PA3CSR				AA8LL	I4KDJ
R9TO	316	314	312	CU3EJ	IW0SAF
RA3QK	4Z4DX	A65BR	CU2DX	DL6JZ	IZ0RVI
UR5WA	EV1R	AD5Q	G0VXE	G8DX	IZ8DFO
W3RJW	G4GIR	E72U	IW1QN	IV3YYK	JA1XPQ
W6BJH	HB9BOI	EI2GLB	IZ5RVG	JA2FBC	JA3VPA
WB8BPU	HL4CJG	HL2WA	JA3EOP	JA6BEE	JA4FM
YO2RR	IK2RPE	JA1LSP	JE2OVG	JA7GAP	JA5SUD
	JA2ATE	JA2TBS	JE8TGI	JA8ZO	JA9FPI

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N6RV	W7LGG	EA9IE	FG5FR	KF8UN	KB1EFS
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OE1WHC	WA1PMA	IK5PWN	JA1OVF	N9ISN	KL7TS
PY2VA	WA3AFS	IK8EPC	JA2VHO	OZ5NJ	LA7GIA
UA3TT	WA4JQS	IW0HOU	JA5BGA	PA7RA	N1EN
W1YIF	WA4LOX	JA3ENN	JL1BYZ	VE3CRG	PA0JSE
W5GAI	WA9PIE	JE2VLG	K0KT	W2FV	SA0AQQT
W5PF	WB2BIN	JH3KAI	N7KA	W7IU	SM3LGO
W7CA		K0TT	OZ1IKY	ZL4AS	W1KDA
W7ZJ	305	K1ESE	OZ7FOC		W5SL
W8MHW	JA1SGU	K3PT	S57AT	298	W6DE
XE1MEX	JA2FSM	K4CMS	SV3AQR	9A4T	WB8ART
	JH1ACA	LB2TB	W5GO	AB5A	
307	JH8GEU	N4QQ	W8AXI	IK8VRH	295
DL2SWN	K0BBC	N6HC		JA6CBG	CT1FPQ
EA3WD	K1DT	NA5Q	300	JH3FUK	DL7UPN
EI9FBB	K2AJY	OZ1LCG	AA9A	JI3CJP	EA8RR
IT9CVO	K4WNW	RD3AW	EA1AF	K2KA	JE1IBI
IZ8XQC	KD4W	RX4HZ	EW1KP	K3FRK	JG1OGM
K1USA	KQ4AV	SM5CLE	G3KMQ	KA1ERL	JH1UBK
K2UR	N2JJ	SM5CZK	G4RGK	KF2DT	JH7BKN
KA8SYV	NW7E	W7MEM	HB9DHG	LA5YJ	K6EME
KD0Q	OE2GEN	W7QDM	IK0HFO	N2DPF	K7LJ
N3RC	OZ1ACB	W8TN	IV3GOW	N8OC	K8RRT
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OH4UI	UN7LZ		JA7BEW	UA0FO	RA5BM
R9SA	UW2ZM	302	JF3PNQ	W8JRK	RQ3A
RA4CA	W6RW	DS5ACV	K0GD	WB8K	W1BR
SM0NJO		F5UJK	K1SM	ZS4TX	W2/CT1GIF
SM5ENX	304	IK4AUY	K5RT		W4UCK
SQ1X	9A4W	JA2IYJ	K7ZD	297	
W4OX	CT1FCX	JA2QXP	KF0LA	HB9JOE	294
W8LGJ	DL9FCY	K2CBI	LA9VFA	IZ8GGF	EA1JO
ZS2EZ	F5PBM	K4JJW	N4HID	JA3WLN	EA6ET
	HB9IQB	K7KB	NX0I	JH3FHQ	F1ICS
306	IK0XBX	K8AV	NZ3O	JP1IOF	IZ5BAM
9K2OD	IW0HQE	LA3MHA	PE1L	JR7GBL	JA1AYV
CT1DOF	JA9AGN	N4LR	PZ5RA	K1PL	JA4DHN
HB9BAT	JE3ENP	N7TY	SM6BGG	K5PS	JH1VUO
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I1FQH	JR8AMF	SM4AZQ	W7VY	LA0FA	K8DV
IK5MDF	K4ZO	W0GG	WB2GAI	NV9L	K9ZM
IZ3ENH	OE5FIN	W1VT	WF4U	W3FOX	KQ3F
IZ8FDH	PY5IP	W1ZT		ZS1A	LY1G
IZ8VYU	SM7CQY	W3AP	299		N5JB
JA1DDZ	SP3IBS	W6NWS	CT1EAV	296	OH1ZK
JN7DOS	SV9AHZ	W9MJ	DF2GH	4X6ZK	PC3T
K0BJ	VE6LB		G3KWK	HA7UW	VE7TK
K8ROX	W5JAY		JH1DGQ	HS1NGR	VU2CPL

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W2OIB	AA6AA	LB6KC	NA9RB	K6BV	VE3YV
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W9ZCL	EI8IU	N5KM	US0YA	KI1U	WA9GON
WA0RVK	HB9BUN	N6IE	W1MK	KJ7TEA	
WA5LFD	HB9BYQ	N7DED	W2NRA	N4JQQ	280
WA6JA	JA1IAZ	OM4EX	W5ZG	NE3F	CT1BOY
	JE1BMJ	W7HR	W6YOO	NE6I	DL2RTL
293	JK1UNZ	WA3F	W8UN	NF1G	EA7SG
DJ8NT	LA9FFA		W9OO	OZ4VW	HA5PT
EA1KY	N1RR	288	WA3GFM	VE3YF	JA3QOS
HB9RYZ	N2NS	EA3CJ	WQ6Q	W1SSN	JA7HRM
HL3DE	SM5BMB	F6ECI		W8IQ	JF1IRW
IV3VBM	SM7IUN	JA6IVR	285	W9FI	JI1NJC
JA0AOO	WA2NPD	JA7KE	EA1RT	YL2KF	JM1GHT
JA1XRA		KJ7M	I4JBJ		K2AX
JF1LMB	290	KZ9DX	IK7FPV	282	OH7TV
JF1RYU	7K1CPT	N4IG	JA8XQI	AB4SF	S55ZZ
JH4HMG	HK1MW	N9UA	JE2RDO	CT1BWU	W5DM
JR0EQQ	IK0UTM	NT5V	K2AZ	G8AJM	W5PJR
K2FW	IZ0NRG	W8QZA/QRP	K5CWR	IK2PZC	W5ZO
K5VWW	JA1CZI	WB3LHD	N4UOZ	JA3KNN	ZS6WB
K8YYY	JA8UIV		OE3HWC	JF2VAX	
KI4GE	JH2PWY	287	SM4CTI	JI6IHG	279
OH1JP	K2UFM	EW1BA	W0FLS	JJ1BMB	AA3LX
ON4CAS	KE0A	IK2DZN	W0KEU	K1ACL	EA1KP
W2ZI	KG6I	IZ4DPV	W7YW	N1RK	F1RAF
W8BBQ	N4GN	JF0JYR	YB0COU	N8SHZ	G3SBP
W8IW	N5ET	K4KAY		ND4X	HB9EBM
	NA5DX	K9FN	284	PA0TCA	JA1DM*
292	NU1B	KA4RRU	4F2KWT	VE3SKX	JA3FHL
EA8MT	PA7TWO	KD6UO	DF7EE	VE7BV	JG3RWX
HL3AMO	RW7M	KJ6NZ	DK7YY	W0SZ	JK1BSM
JR3UIC	W3FI	N5UL	DL4DW	WA8MCD	K5FZ
K1UU	W4REX	N7WO	HI8R		KE5FXE
K2XF	W7AH	ON5UE	HL2EIZ	281	N7HN
K4VIG	XE2D	PY2DS	JA1EMQ	6K5YIA	NN4X
KG9Z		SP6A	JH4ADK	AA7G	RW4CY
KH2L	289	SP6JIU	KK1W	DJ9RR	SM7NDX
KR4F	9M6YBG	W5DNT	N1API	DS5DNO	W8BLA
N2KX	BA4MY	W6TMD	N6PM	F6DBX	W8GNM
N4SC	DH2PC	WS9V	SV1ACK	HB9ZS	WS5W
N6HY	G3WPH		W1OPD	I0OSI	
N9BX	GU0SUP	286	WB7B	JA6AVT	278
PY2MC	I5REA	4Z1UF		JA6OXT	9K2GS
RU6L	IV3KFB	AK5X	283	JH0OXS	DS3HWS
W0JM	IZ5YHD	CT1BWW	4X1RU	JH1NYN	IV3TMM
W2TB	JA3BXF	CT1FUH	DL5XL	K5MT	JA0KJE
W9PZT	JA7QQQ	DJ0UT	G3UAS	K8BN	JA1BNW
WA4CEM	K4FJ	HL2KV	IZ7AUH	KR8T	JA1MZL
WB8ZRL	K4PB	IU0HDC	JA0DWY	N2NW	JK1WSH
	K7BTW	JH0RVY	JA4HAW	N3RW	K1FEV
	KI5BLU	K2SN	JE2KSM	NY9H	K3VAT

K5FNQ	JA8FFM	JA1PBV	K1KA	W7VAS	IS0AFM
K5RKS	K0DD	JH1SOD	K3WWT	W8UV	JI1VVB
K7FEL	K0QQ	JN1NBU	KM7R	W8WVM	K1JD
KA7T	K4JC	K4ST	LB5WB		K1LT
KI4DLS	K4RG	K6KZM	M0CSD	267	KU4XO
OH2IS	N2RR	K6ZZ	N4IQ	AA9GR	N4OA
ON4ANN	N2SQW	KE1F	N7QT	AB5C	N8II
RM3DA	N5ZC	KF7F	SM7BHH	G4FKA	NA5Z
VK3BDX	RN9N	KR2Q	UN3G	JA8NFV	NF4A
W2JLK	W2XI	M0TTB	W2PP	JE1PNX	SM7GIB
WV8DX	W5GZ	SM4OLL	W3MR	JF2OZH	TA1CM
		W0HBH	WC4H	JH0AWC	UN7BY
277	274	W5TFW		JH1DGJ	VK3FM
BH4QYX	A65CA	W6DR	269	JJ2WOC	W5VQ
EA4DL	EA3EQT	YB1AR	DG5LAC	JO1LVZ	
IK0LNN	JH0NOS		HB9CRV	K1DJ	264
JA3NHL	K2BA	271	JH8NQV	K1EFI	DK2CC
JF6XQJ	OM8FR	AA4FL	JK1VXE	K1RI	G3VPW
JH8KFE	VK5GR	AB4UF	K2RU	K4EU	HB9EFK
JJ2KDZ	W3ABT	AC9EM	K5IB	KE4UW	IZ5FSA
K8EAB	W5THT	BA7IO	N4ENE	KR6C	JA1PVX
K9GA	W8WEJ	EC1A	N4TJ	KX2A	JA2NNF
KC6X	W9DX	FG8OJ	N7ELL	NX4TT	JH1IED
KM3J	WB0TVY	JA0LXP	NG7M	UA3O	JH2V VH
KS3F		JA7JM	OE2BZL	WA1YT W	JR5JAQ
LA5SJA	273	JH7WQX	VK2HV	WA6G	K4JWA
N1SV	9A1AD	JJ6DGP	VK4CAG	WV4TN	K7UT
N4JT	AJ8MH	JM1VRW	W4PNY		N4TOL
OZ0J	G4XEE	K1GE	W5GA	266	NE8P
VK3NX	GW4TSG	K3NQ	W8CZN	AE0P	S51NM
W5QM	IK2RZP	K3SEW	YB2DX	CT3KN	W5RF
W9IL	JA1HOM	K9OR		E21EIC	WA0ROI
	JJ1QUV	KM6HB	268	HB9BNQ	XE1H
276	JR1JGA	N6KZ	AG5W	JA4SSM	XE1RBV
EA5B	K4WES	N7MQ	F5LIW	JR1VAY	
HL4GAV	K9NR	NA4EA	IK3SWB	K1CA	263
I0JBL	KI7AO	RA3BL	JA2ITK	K3EA	AA4A
JA6GPR	LA9GX	W3SB	JH1ERJ	N6DX	DS5TOS
JE1HRC	N6PEQ	W4KA	JH1FVE	N8NN	EA4DEI
K1NJ	NY2NY	WE2N	JH7NTW	RU0SN	EW4C
K1XV	RT5A	WV6E	JL1MWI	SV1HEP	GM0VRP
KB6CIO	W0KCJ		JN1NOP	W2YR	IW7DVM
KE3D	W0QQ	270	KF4NEF	W3BJ	IZ2FOS
N0AH	W6SL	EU1U	KH6M	W5ZE	JA1FJJ
N5BO	W7IB	HB9II O	KK9H	W8LMG	JA4ZA
N9AOL	WB8CQV	JA1SKE	KV1E	WB2NPY	JJ2VLY
PA3BWD	WC3W	JA5NPV	N4XP	WS1L	JK1AJX
W4SO		JA7GZM	OE3KLU		K0VM
	272	JH1APK	PY5CC	265	K4QE
275	AF5CC	JH1OGT	UN9L	DL2RUM	K5CD
DJ3XG	DK5RL	JH6DUL	VR2XMT	EA8AXT	KR4W
G3NKC	EA5RD	JK1OPL	W0RX	EC1AIJ	KZ1W
HL2CFY	IK0CHU	K1CBK	W1KMA	IK8UHA	N4QWZ

N4TV	V51B	DM2RM	WK8A	WX2U	YO9FNP
SM0DSF	W4SK	EI2HY			
UR3EO	W8FIB	G0BBB	254	251	248
W5DAW		HL5BMX	DF8FT	AA9RR	AJ4A
WQ5R	259	IK3GBG	JK7LXU	AB4GE	EA2J
YB2TX	AC9O	IZ0BVU	K1JIU	EI9FVB	G4ZOY
	AF2C	IZ8EKL	K2HAT	IZ4DIW	I7PXV
262	F5JSD	JH3GFA	K4YJ	JA1JYE	JA4DNC
AI6Z	G4XRV	JR1EFG	KB1DMX	JH8UQJ	JH1FNU
DS4AOW	HB9DQV	K1RV	KW4V	JT1BV	JH2AJY
EA7QW	HC1BI	K1YR	N1GC	K3NF	K0THN
G7SSE	IZ8MBW	K6MM	N2FF	K5DV	K5RJ
I0MWI	JA3MHA	K6XN	N2ZA	K7LAZ	KB5UNX
IW3GJF	K2AT	SM5BNK	N9SF	KB4MRX	KZ5DX
JA7ZP	K3OX	VA7ZT	NJ7G	KR0P	N4NW
K0OK	KA1DJ	W0TM	PY2FN	N3KN	N6BM
KB9DAK	KF9UG	W3ICM	W8UQ	N6MB	N9AKR
KO8SCA	KY6R	W5UHQ	W9EWZ	N8HRZ	N9XX
NH6T/W4	M0IKW	W6WF		N9KW	NA9Q
W4KVS	NU1O	W9JJB	253	W6AEA	NC4RB
W8MJ	SM0MPV	WB8B	AK5Q		OH6NIO
WV2I	SV1IW		DL2NOM	250	SM5ELV
ZS6NJ	W6AER	256	IT9AAI	CU3EQ	VU2IBI
		AA6RR	JG1SWM	DJ9SO	W1WC
261	258	AC6BW	JH7IQQ	I8LWL	WA5IPS
DL8SDC	AC4VM	AC9S	K0HD	JA0CIU	WA5NFC
IZ1JMN	AG7N	AG3V	K0VSH	JA1OVD	WE4S
JE1VTZ	EA1DLU	JA0KJD	K6IPV	JR0QFA	
K1BZ	HB9DVZ	JA8RRF	LA1CO	K6ZP	247
RA3QUA	I5XFD	JR4LZX	N4FN	LA6OP	F5NBX
RA4P	JA0EVI	K8NK	SP5LKJ	N1ZJ	I8MTQ
VE3VHB	JF1WLK	KI4WCQ	W4GIW	N5QS	JH5HDA
W7FP	JI1CQA	KN7D	W4IS	NA2M*	K4WFM
	K4MIJ	N4PYI	WA2USA	W0TT	KF6HI
260	K9SG	RC2A		W6DPD	KQ4EE
EW1P	KL7TC	W4RDX	252	WN6K	LA2XPA
F6HLC	KT2C	W7NN	DJ3AS		LU6ETB
HB9CXZ	N0ODK		DL7JRD	249	NA2AA
IZ1JLG	N3ND	255	EA2AAZ	AA0MZ	PY2GG
JH6PFY	N3QE	EA5AR	HL2ZN	AF6PK	UA9AEU
JJ1KZZ	NA2P	HB9MFM	IK2GAJ	EA5DFV	W0FG
JR1EYB	NJ3K	HI3T	JA7FVA	IK0HBN	WB4KTF
JS6TWW	UN3GX	JA4CZM	JR1FHP	IK2RGF	
K0EOO	W2DXE	JL1GYZ	JR1IZM	IV3TDM	246
K4CGY	W4DEE	K1NTR	K5GH	JE2EBT	AG1A
K4KGG	W6SFK	K4MF	K6EID	JR3VMJ	BH4IGO
K5YU	W9MO	K5ZQ	K8QKY	KD2T	DF2UA
K9JU	WA5UA	KI6CG	KS4S	N6MXU	FG4NO
KC6JAM	WB3D	KK4OK	N0ABA	SP6EIY	I8YAV
KD8RQE	WD8PKF	N6QI	RL3AA	W2WG	IK5BOH/2
KX4TT		PB9FN	W2KA	W7IV	IK8GJR
SM0XBI	257	PS8ACL	WA3I	WB0O	JA1FVS
SV1FKZ	DH0GSU	W6GRV	WB6BFG	YB0NFL	JA1QIW

JA3LDH	243	DL6UNF	RT0F	UA9FFV	N3XM
JM1SZY	HB9DVO	HB9DOT	VE3TKI	W8FN	N8BK
JO3WHB	HB9HIT	JA0JPD	W4DAO	WA1ZIC	OZ1HPS
K4MV	IZ0GYP	JP7FSO	W4HZ	WB9PNU	VR2XLN
K5TA	JA1BWA	K3FM	WB5NHL		W1OP
KD1F	K9ARZ	K8JE		233	W2FKF
KE4S	K9TF	K9ALP	236	JE1PHH	XE1J*
KW4CQ	KK2M	K9GWH	BA4TB	JE3FOR	
OZ7DN	LA9VBA	KB2FCV	DS4NPL	K6QU	230
PA0ZH	SM4BZH	N1MD	HB9ESS	KE6V	CT3DL
UR5FEO	W6RKC	N6NU	IK1IYU	KU4BP	CU3BL
W4DTA	W9KVR	N8WD	JA1BON	KW4J	DL4NBE
W7HUY	WA8A	NW7M	JA3UNA	LA2GH	JH6RTO
W8HMK		ON4ATW	K0LB	N3PS	JI8PDC
YB0DJ	242	TZ4AM	K4JKB	N5PA	JR4CZM
	AA5SH	W2CG	K4KEW	ON6KE	KB5HC
245	JG1JPE	W2OR	KP3AH	OZ9XU	KK9T
7L4VYK	JI1WLL	WW8W	ND3L	SM0NUE	N1KC
JA2ODB	JR6GIM	YV5LI	OH3OJ	SM2EJE	SM5AOG
JL3OUW	K0IL		SV8CKM	VR2CH	W1FA
JM1ESG	K2SY	239	W6HYI	VU2LBW	W1NA
K8AO	K3SX	JA1KXT	WA4BIM	W0MU	W5JMW
K8ZT/QRP	LZ2XF	JF1MTV	WB4CW	W0QC	W5SUM
K9SUH	N6ZN	K3VAR		W0SR	ZS1J*
KO6KD	N8BJQ	K4VNY	235	W4AG	
N7GCO	NK7C	N6PAT	EA1WH	W6HDG	229
VK2CA	OZ3SM	NW6S	KC2SST		AA4AK
W3BNN	SM7CZL	SP6AXW	KE9S	232	DL4FAP
W7CD	SP5ELW		N6WT	EA7AN	DL5KUA
WA4MME	TF3DC	238	N7BD	G4AYU	F4FLF
WB3JFS	W5FPT	CT1HHP	SM0BYD	JA8BOV	F4GVO
WY6N	WC2K	DK3UA	W4DC	K5HK	IK5QPS
		EI6IZ	W4PGM	K7LV	IV3AVQ
244	241	G3XLF	W4WN	K9UQN	IV3KCB
7J1ADJ	BV1EK	JA0AXV	W8RV	KF9AF	JA3EY
IZ2EWR	CT3CD	JA2OLJ	YB0MWM	KK4OW	JJ1JMZ
JA7MNF	CU3AN	JA3AVO	YO3IPR	KL0S	K1ZJA
K2SD	IZ0BTV	JA6ENL		N2GZ	K4AR
K4YYL	JA3PRM	JA9APM	234	N8GP	K8SIA
K5FXB	JA6GIJ	JH2BNL	AD6ZJ	SV8DOU	KV4T
K5JZ	JE2UFF	KE1VT	AL7R	W9QO	N6RK
K8ZM	JK1SQI	PY2RO	CT1ELF	WI7P	NZ5O
KE1B	K1ROA	UR4IOR	I5FLN	ZS1DX	S54A
KV4AA	KE5BR	VK6LC	IV3BSF		VU2DCC
N2ZZ	KK0DX	W3WST	JA7FAS	231	W1JGS
N7WS	N1JP	W7TUS	JA7MAD	DH3KM	W6JZ
VU2CDP	N3KV	WA0WWW	JO4JDU	GM0VIT	WA9BZW
W4GE	SP7ICE		K0CF	IK1UGX	WB2KSK
W5WI	W6BK	237	K0NV	JA1DCK	WE1P
W9RXJ	YL2TW	G1VDP	K1RH	K1ZE	
WV9L		K4KAL	K4GO	K4OY	228
XE2X	240	PY2WC	N4XYZ	K5VR	AD4AA
YB1TJ	DK6OR	RD9M	SP5IXS	KE5TD	AL7TC

CX2CC	JG2LGM	HB9HBZ	DK3HV	LA4JGA	K0MFI
G4VMX	JG3KLF	JA1GVT	HA5CW	M0HIH	K1VI
HL4XM	JL6USD	K0KV	I7LGM	NU4I	KM9E
JA1MOD	K0PC	KF4VTT	IW9DNI	SV1IZY	N4MI
K3PP	K6EGF	KG4JSZ	JA7DPC	W7WZ	N5WA
K4SX	K6UNE	SP5APW	K7HC	WA9JWL	NX2X
K7AWB	KS4YT	SQ7FPH	K7LAY		VK3TC
KD0AA	RA0BA	W4UEF	K8ZZU	216	W2CDO
KF0RQ	VE1DUN	WB4YDL	K9AQ	AB6CF	W4OWY
N3KS	W0ZS	XE1L	KK7YC	DK4TP	
N8WRL	W4HY	YB3MM	KW9U	F4DSE	213
NK7Z	W6FL		N0JR	I0LYO	9K2BM
OH2LHE	WB4DNL	221	N6VNI	IW5AB	EA5RU
RD3BD	WW0E	IK0WMJ	ND7K	JA4GXS	GI4OWA
SP5MXZ		JK1JAS	NN5E	JM1JIV	HB0WR
W1AW	224	K7STO	NS3L	JR7XOD	JK1EBA
W4UDH	AE4CW	KA1J	SP5ES	KA6BIM	JR3ADB
W7VS	JA4HXF	LA2LI	UX5UO	KF2OG	KB7QFE
WA5KBH	JE3WQU	LB7ZG	W6TK	KR4BD	KI6MQX
	JP1GUW	MU0FAL	WB8BZK	N4DWK	KM8AM
227	N1WON	N1IA		N8AYY	LA2IR
EA7DUD	NA4MM	N9LJX	218	NY1V	NA6O
JA0LFV	R4FAN	N9PGG	AD0TR	TG9NX	OH3FVP
JA1ITJ	VA2IG	NI5F	AE4AN	UT7KF	OV5O
JA7JPZ	W4MA	OH1TSM	AG4Q	VE3YXO	S50B
JR7MAZ	W5LO	SK0QO	CU3HN	VK3KE	SP7CVW
K0SD	W9GXR	VK6OZ	HP2NG	W0BM	W1DYJ
K3SF	WD8KND	VR2XYL	IK0WRB	W3NS	W1ITU
SP3F	WY1G	W0JMP	JF3VEC	W4CCS	W1ZK
V51YJ		W6DCK	K4WZ	WB2ZAB	W3ML
W5AAJ	223	WB7BBQ	K6LRN	XE1R	W4GP
W5IP	AD5MD	YO3JF	K9OT		W6SHY
WB3BFC	HB9AAA		KG6D	215	W7PAQ
WW2DX	JA4MMO	220	KM4HQE	AD5WB	WC0W
	K8MRT	AA4UC	VA2LC	I2YPY	WY0V
226	LZ2ZG	AA8KY	VU2MSA	K5QX	
4X4MF	N6VS	DM6MA	W1MJB	KD4SN	212
DL9GTB	N7ZA	F6FYD	W5WP	KG4CUY	HB9EXQ
K2TER	NO0B	HB9VAB	W8SAX	TF3JB	K8YE
K4WY	NV4A	IT9ODQ	WA3GNW	WA3SKQ	LX1CW
K5ALQ	NV4B	IZ0FUW	WC4X	ZL2AO	N4MIK
KK8MM	OE1ALW	JA3KKE	XE1YD		N6DHZ
N2RJ	W5KK	K2EK		214	ON6YH
N7NG	W9MAK	K9OW	217	AA4NC	W4PGC
NW4M	W9ROG	N2KI	AA4LR	DL1SVA	
VE1VOX	WB0N	N2MEE	AA4U	E70T	211
W6KK	WB0ULX	SM5CBM	EU1M	EA2AFV	7L2QAD
W6WA	WB4GLI	TF3VS	IT9YOZ	HB9CQL	DF3EC
ZS2Y	WD4IXD	W4UFO	IV3FF1	I1YDT	HL3ERJ
	WF8R	WA3FRP	JA1TD	IK0XIH	JA1UOA
225			JP1LRT	JJ1BDX	JL3DGI
AA8SW	222	219	K0CS	JR7ILA	JR2PZX
JA2MNB	AH0U	DK3BK	KC5LK	K0BRO	KM1C

N1BY	WG0G	JR3TOE	WA2VQV	K6CF	KB0EL
N7VPN		K6TAR	ZL3PAH	KD4POJ	NA2U
OE3JAG	208	KA1API		KI7M	W1LY
PP7LL	3A2MW	KC9K	203	LA5LT	W4DVG
PT7DX	AE9DX	KF5WCP	7K3QPL	LA7EIA	WB9IWN
VK2AAH	CT2GZE	KN7K	EA4D	N8IL	XE1MW
W1EBM	EA4UV	LU4FW	EI2JD	SM5CAK	
WA1NXC	JJ1KXB	N7WI	JH8LEY	W2WC	198
WA9DU	JR3QHQ	NU1T	JM1JZN	W5SV	DM3CW
WF1H	K0FLY	PT2ADM	K0YL	WA6QGH	G6NHU
	K0KP	RN3CT	K7CU	WB2WPM	HA5BSW
210	K3DFL	SM7WVZ	KA9OKH	WB9NZ	HB9AGO
AD3C	K6NR	VA3OKG	KD1AB	YO2DFA	I8HAK
DJ7JC	K8WHA	VA7DX	N9JR		KG8CW
G3WW	KK5OQ	W5DXQ	ON5GQ	200	LA8ZAA
HB9FBG	N1NU	W7SX	W1ASB	CT1ESO	N7RD
IK1ZNM	N4PL	W9LN	W1LE	EA3HDZ	SP7QHR
JA2KSP	NN2D		W4RQ	EA5HM	UT7EC
JR1CAD	PY3VB	205	W7IUO	EI5KO	W8JA
K5CR	RL3BZ	HB9ECS	W8LIG	GM7NZI	
K5LY	W2NY	JE4CIL	W9HZ	HB9GWJ	197
K8SL	W5RDW	JG1LRE	WA4DOU	JR1QLM	DF1IR
KB7AK	W9MR	K5DCW	YB1TQL	K1AJ	F6KOP
KT4AC	W9WO	K5UZ		K2RET	HL4CCM
N4HN	WA4NUF	KJ4UZU	202	K3SUI	IU8IYE
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N9DR	YO3AIS	N8NA	DL5MHQ	K6VVK	N1QY
N9IO		N9GKE	JA0GCI	KU8X	SM3PHM
W4PG	207	NP3CW	K1EO	N9LEO	VA3NXM
W8QXR	DL8DWL	PY2SEX	K2CYS	NU4B	W0IKD
WA3WZR	EA5ZR	R0QA	K3HW	NW7US	W4LIA
WA4QMQ	IW0BYL	S53MJ	KF7NN	ON6ZV	W7KKC
WQ1H	JA4FKO	W0PE	KK9M	TF3Y	WB2HJV
XE1FAS	K7LY	W8LR	N0TR	UA9MC	WB4SON
ZL3RJ	K7VC	WA0SXV	NM1G	VE6PL	WS4H
	KM4NS	WA7BNG	ON4LG	VR2MY	
209	NA6MG	WD5BJT	SA3CAT	W0MS	196
AC5AA	W0UC		SP3EPG	W7LEA	AE0MO
BX5AA	W4AEJ	204	W0DD	WA4MIT	EA1AZ
FM5DN	W8MIL	AA5TL	W1AO	WD4OIN	K1FE
IZ5MOQ	W9GG	HL1VAU	W4NBS	ZL2LW	KI2D
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JK1DDG	XE2YWH	JF1KML		199	N4MEC
JK1NPH		JH1RVQ	201	AA5N	N7TM
K7GA	206	K0SON	E20YLM	DL2JIM	NE5S
KB2ZPB	DK3QM	K4BBH	E77S	JA9IWR	NF7D
KD3HN	EC7B	N4TD	F4WDL	JH0AKV	NN9X
KN4JX	HK3PJ	N6EM	JA0ED	K1TKL	ON6MX
KW1DX	IZ4AIB	OE1HHB	JA3EEM	K3GGN	SV8RX
KY5I	JA9RT	RX3BP	JE4RAL	K4NTO	VU3CAU
W3HER	JH2AMN	UN7BK	JQ1PCX	K6GFJ	W1CDC
W9CSX	JH9AUB	W5FL	JQ1YIW	K7QBO	W1DXH
WB6AXD	JR0RBY	W9PDS	K1XE	K8RCT	W4DSM

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	N5TF	DL2RD	AF3X	K7LFY	JI1UHZ
195	N6JOJ	HL4CBX	AJ8B	K9MMS	JR0GXA
4X6KJ	N8VV	JH1AQN	EI1DG	KC9G	K4TXJ
9H1EJ	N9MB	JL3RNZ	I2MHT	N4KM	KO4PY
AG5CN	PY8WW	JR1FCS	JA1UTB	NC7B	N3AO
DL6DCD	R3IS	K7RAN	JA4RED	SP3TLJ	N5JED
JA0MRW	WB7QXU	KE2M	JA8WGX	W0ANZ	W0IEA
JA3BKP		KN4FO	JE3OUW		W4CIR
JG6MQI	192	KO4PRE	JH8FIH	184	W6GJB
JH7RTQ	7M4CLF	NJ6K	K3XO	AA4OC	W6IS
JJ0LZQ	AB2E	OE1JIS	K7CTV	G4VWI	WB8RFB
JR1KBJ	AE4M	W4LEW	K8ARY	JF1KIG	ZS1EL
JS1MRA	EI4HH		KN7Y	K4JLD	
K8ROK	HK6K	189	KT8D	K4RDU	181
KA5VFU	JA8EIA	9H1AE	NX8Y	K9JDP	AA3AZ
N0AMI	JH0HVJ	AA7XT	W2CQ	KB2XJ	DF2WF
N5UE	JI1CYX	AI9U	W4AO	KB9AIT	DL2AMD
SM2DMU	K1EDG	HB9HVG	W7IMU	KI7HO	DL7BO
W2PD	K2WJ	JK1BIB	WA8RCK	KP4DS	GM1BSG
WA6EZV	KB3IFH	K2GLS	WX0Z	KP4N	JA0GZZ
WA6HBR	LA7QI	K6UXO		KZ2R	JA1PUK
WK9U	LB5GI	K9TRV	186	MU0GSY	JJ1OKK
YO3DDZ	N7KDT	KE4FW	A61BK	N5QZ	K3PIN
	PT7CB	M0IFT	DL6NW	WA5NOM	K4HQK
194	R9JX	N7VZ	IW8CGX	ZS6IR	K6LPO
IZ0FYW	SM6CLU	NA2R	IZ0CKJ		K8EB
JA8ANQ	UA1OM	NC2Y	JA0AVS	183	KC4HN
K4RM	W6OUL	R9MJ	JA3MIO	AC4BT	LU8ADX
K9EXY	WZ4RC	SV2CLJ	JG1GJH	DK3FB	N0VVV
K9QJ		W3DIY	JP1GVC	EA6UE	NE0U
KK4CB	191	WV4V	K2DF	I4UUL	SM5CSS
KQ5M	4X6UU		K2HT	IW1PUR	VA3HP
KU1T	EA5GXI	188	K2RNY	IZ7GIT	WQ5T
N5HC	JA6CMQ	BG8PA	K2TV	JH3EQP	XE2MX
SM0EUI	JH1AWJ	EA2AGV	K9RT	K3VPZ	YB1RUS
UA4PK	K7PT	IZ1JLN	KD2SC	K4QD	
W1OK	KJ7NO	JA5XPD	KS0M	KB1W	180
W1XV	N0YO	JA6JYM	N2ZL	KJ4R	A65BD
W3MRL	N4QM	JE3PCP	N9BVA	KM4VI	DK8IZ
W7QHE	N7JB	JI1MNT	OZ6TL	N4XMX	F5AQB
WA9MAG	NG9J	K2MK	W4HOG	N6KK	JF7RJM
WB6CJT	UA9AGX	KK4CLY	W6HB	NI7F	JN4FNZ
WB9B	VU3WEW	LZ1XL	W9GM	NO9E	K4SAF
	W0JW	N4BAF	WR7Q	W4NE	K5EWJ
193	WA1EHK	N6XT		WW8RT	K7PTC
EI6AL	WB1DX	PY4AZ	185	WX2CX	K8MVZ
EI7GY	WB8EKG	RA9SC	DL4ZAB		KB2S
JA1VRY	WY4I	W5TUF	EI3CTB	182	KL7KK
JH1IZR	YB2TS	WU7X	HK1X	AA4DD	SV1BYI
K6DLB	ZS6UT	WX2K	JA2BUR	AB9KZ	YO4AUL
K9UWY			JE4KCN	AC4TO	
KK7BR			JM1LPN	DJ4JZ	

179	IZ1JIZ	HP3TA	W8PAT	JE1GLP	DS4DBF
A71AM	IZ8DEO	HS8KAY	WA5PFJ	JR0AMD	F5EOT
G4YCS	JJ1HLL	JA6FEG	YB4IR	JR6GV	IZ5BYJ
IK5BSC	JR6GHN	K1GND		K9BO	JA1ERB
JF2AIJ	K0ABC	K4HEB	172	KD4EE	K7YZO
KC2STA	K3CWF	KI4TZ	CT1AUO	KJ6Y	KB4KBS
KR0O	K4DET	LB2TG	E29TGW	N0LD	KB8DID
N8NB	K4OP	NA1DX	EA1P	N2YBB	KC3AK
NS4F	KD8MQY	OH2CLX	IZ8GCP	N7TW	KE8G
UA4SKW	N5JEY	SM0BSO	JA1IHD	ON5EQ	N4GBK
W1MR	TF5B	SM2YIP	JA1UBZ	PY2FZ	NM4SH
W1PY	W3KB	W2FS	JA3AOP	R3BB	NX1P
W9BS	W4UAT	W4JVN	JA7MWC	TA1L	SM5AFU
WA7HR	W4UT	XE2B	JM3GXU	W1DAR	SV1XV
WB9TFH	W5IO		JS6SCC	W1ES	VK7ZE
WN7J	W7GTF	174	K4EZY	ZP6CW	W1HEO
	WA9IVH	DL5MM	K9AAA	ZS5LEE	W8TM
178	WC2C	DL9SAD	KA5JSM		WA7HQD
4F1OZ		DS5QLJ	KC3RKW	169	WE2K
AD0K	176	IK8IPL	KJ2U	AJ4IM	XE1ILI
AD6DK	5P5Q	IT9IPQ	KS4WA	CT1ETE	
DS2BGV	5T5PA	JA0BES	KS8W	EA3NG	167
EA8TK	DL1MEV	JH1FRW	N0CKC	G8APB	EI7JZ
EI5JL	E74A	JH1XFR	N3WD	IK2ULM	G4FTC
F4CPF	EA1AHA	JM1CMA	PY2ADR	JA2CKK	JA1ASO
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JH3FCF	IT9ABN	KM4A	UY2UZ	JF3KOA	KE4BKL
JS6QOM	JA1IAW	N8TFD	WA4VJK	JH0IEW	KL7NW
K2JK	JA1PLT	NI4Y	WO5I	JH1BHW	KU9S
K6IRA	JH1SBE	OH3PYY		JN1RFY	N8OQ
K9YZ	JI3BFC	OM2AGN	171	JR2PAU	SM1NJC
KC1ERO	K0PX	OT1A	AB1J	K0SRL	UR9IDX
KE3X	K3GT	W5VU	CU2AF	K1QN	W5RYA
NA5S	KA4H	W6SIY	CU2CE	KC4AA	W6ZPL
NT9F	KC5RR	WM4AA	G0OSK	KR4U	WA5POK
OD5YA	KF8PD	WY2U	G4NBS	KW4MM	WB1ASL
VE1OP	N3AIU	YB0EIN	GW0ANA	N5FEE	WR2G
W3DQS	N4ST	ZL3TE	JA3UOQ	NI8Z	
W3HKK	PY2CP		K6JJ	SM7DXQ	166
WB2KSP	VE6TL	173	K9HQM	VA3UU	7Z1HL
WP4CQ	W4GV	9A1R	K9KDS	VE3FRR	AK9B
	WA4TMJ	DL7AA	KD5R	VK5CE	DD9WG
177	WA4USA	EW4A	LU2JCW	W1TO	JA3WMS
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DD0VE		JG1RYQ	TA1PB	W5WLA	K2FJ
DJ9KV	175	K8OS	W4CMM	W7BJN	K2OP
DL1SWN	AA3TH	KM2E	W5GOL	WC4B	SV2ESW
EA2AA	CT7ANG	M0MCV			TG9AJR
EA4S	DK2GP	PF1MO	170	168	UA0FDX
G0THF	EA7LS	PY2OP	7N4SQJ	AC8TO	VA3EJN
G4AFJ	EI8GS	VK4CC	AC0DQ	AI4QQ	VE3FAC
HZ1GW	G3CWW	W4GHD	HB9HHH	DK3TL	W3JXP
IK4TVP	HB9DTE	W4MOT	JA6SUY	DL5KUT	W7TG

WB8QZM	163	KE9UA	DK1NAL	156	G0FWX
XE1EE	JG3KMT	KU2A	EA5LV	4O3A	IC8SQS
	JT1CO	M1EMC	EA8TZ	AC7JM	JA2KGQ
165	K3DQB	N1ZZ	IK6BMU	EA3HPX	JI1DMH
EA4EJP	K3GW	N9AZZ	IZ8EYN	F8DZY	K2CDJ
G4DDL	K3WJV	WA3UTC	JA1CCG	FM5FJ	K8CR
JA0NZR	K4GN	WB2RAJ	JA2CPD	G3PSM	KB1HY
JA4CSJ	K6GCN	YB1BML	JE6PJP	G4ZWY	M3DFW
JN1SUT	KB8NTY	YO6HSU	JH2WDT	J68HZ	N5MT
K2MHE	KV7N		KB0V	JA1GLE	NZ6N
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KF4IFF	NW6V	EI4BZ	N9MR*	N6MM	W4GH
KK4XL	NY4G	EI5GM	NH6L	PV8ABC	W6RFF
NN3V	RA3SD	F5VML	NT5O	TF2LL	WM5H
VA3IC	RW6MBC	IW4EII	SP9IZV	VU2NXM	WU8T
VU2ABS	SP5AMN	JA1EYN	VU3NXI	W0AIH*	
W1MO	VU3RGB	JE2SOY	W0PPA	W1GY	153
W1RG	W0OGH	K7FL	W4TE	W4AFB	AA9WO
W4ARK	W6DOE	K8WVA	W6PG	W4JDS	AB9BH
W6BBS	W8BI	KB8KIM	ZS1C	W8EOG	AC0B
W7YED		KC9WPS		YO8PS	G8GHD
WD8LTM	162	N4HL	157		HB9BMY
WW3A	AA5H	N7PIB	F5GSJ	155	HB9MXY
	AA6XV	NR5O	F5NNN	AD7L	IU8GNY
164	AB4FH	VE3TMG	IZ5GST	DL6ZBN	JR1HYA
AB7RW	EI4CF	VU2TMP	JE1COB	EI3HA	K4AEN
DD0VU	JF2SKV	W1ZS	JH1RFM	EI9HX	K4NKT
DL5ZB	JH1ORA	W4ASE	JH4GNE	IW5EIJ	K6VWE
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G3VQO	KL2R	WC4V	K0LU	JP1EWY	N2TC
G4SGX	KV8P	WL7OU	K0QB	K3KY	N6FS
I8NLC	LA1J	WM9Q	K1LTJ	K6RI	NY7T
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JF7NNI	N3PV	ZS6RJ	K9IA	KD2GC	ON5GF
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K6ME	OZ6EI	IZ7QSS	KG6WI	N1HO	VE7SZ
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N7UJJ	YV4DYJ	KE4KMG	N4LSJ	VU2SWs	W8WV
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PY2FUL	161	KM8V	N8YQX	W8VK	
VK3MB	F1BFD	KX6C	PP2FN	WA8Y	152
VU2AE	IC8XIL	N4UW	PY2RN	WB3AVD	AC4FZ
W4BH	IZ2CSX	UA0SC	SP5NON	YB2TJV	AI6P
W4GHW	JA2HOL	W3IZ	VE3VHH		CE3FZ
W7JET	JE7OEC	W5BK	W2FDM	154	DS5JMG
W9EBO	K3JM		W2KNG	AA5B	F1OBJ
	K3LA	158	YB9AY	DS5WQT	JA1RRA
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KC4DM	TA1CQ	147	WI4R	N9RE	W5HNK
KD2OV	WA2BOT	AC9GK		NJ1Q	W7PC
KD9ZR	WX3P	AE5B	145	OK2FB	W9FML
N0TK	YB1AYO	CT7ABD	7L3SQL	WA1LAD	WA4UWD
OH3TY		E73D	EA1MV	WA2MUA	WU4B
SV2DSJ	149	EI3ISB	IZ0COI	WA6URY	XE2AD
W6OZI	A92IO	JA5CDL	JA0BEJ	WF7T	YO9GJY
W9LU	AA4FU	JA5IBP	JA2FRC		
XE2W	AA4MM	JE2VYM	JA3FRI	142	140
YO3GJC	DJ0AH	K1ETA	JA6NQT	AA2T	AA9AA
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AB0RX	G8BCG	K7UW	KB1AWM	EI2II	HB9BEM
AB5YI	HB9PUE	K9WMS	KB4CRT	G3VXJ	JA1JYS
DS3EXT	JA2ACI	KD9BIE	KG4OJT	HB9TJG	JK1OTP
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KX2B	W5WS	NC1M		K3WGR	NA9L
N5EI	W7FI	NR0Q	144	N3DV	NS0W
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OZ9U	W9SE		DM5JBN	NS4X	W0MF
RV4LC	ZS2I	146	HL2DBP	W3MF	W3ATV
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		9J2BS	K4GHS	W7LEB	139
150	148	AB1NS	K9BQL	WA7ZXD	7Z1CQ
7N2JZT	AD6KQ	AE4VJ	K9UO	WB6FWS	AF3K
AC4XO	AD7XG	AE5LK	KA9JCP	WJ1B	AI1W
AC8L	AD9DX	AG5Z	KE3ZT	YB0AZ	DK4MX
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KK4TKJ	SM0XG	NC6RJ	DJ5DT	N5TU	KS0JD
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OH3DP	W3RMS	WF4W	VE7NY	NO3U	KE7AUB
OZ9GA	W9FF		VE9VIC	OH7HM	KF9LI
PY3SB	W9TO	134	VR2ZXP	VE2WY	KG2V
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VE7VZ	WB5TOI	AF9W	W6QO	W2UB	N8KUS
W9RB	WV0Q	DB9CR	WF5I	WF5E	NE5W
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		G4FVZ		130	OZ7BQ
138	136	HL1MKT	132	AA0BH	RA9SAS
C31MF	AA7UN	IV3XWD	AC5Q	AK0A	VA3AYA
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F8EZE	AK9L	IZ8LMA	JE4FNC	I8DKR	W1ARY
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JH4GXE	KJ4FZ	KC7CS	KB3KJ	K5NV*	WB9W
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KF2G	VK2GR	PY5VC	M0RTP	KX7L	4X4JU
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KM5VI	VR2IL	VE3EDY	N4UFP	N2FY	HB0RER
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SV2JU		133	TF3G	NG4DX	JK1MZT
SV3KH	135	AB4BJ	TF8GX	PY2YW	K0HQW
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VU2DED	G0MMI	HC1E	W6VFA	VE7ON	K4AVO
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	IS0EBO	JR6LDE	YB2IQ	W1HQ	K8CJY
137	JA1RBY	K2IE		W4OV	K8ZEE
A71XX	JM3XZC	K6EV	131	W5SG	KQ6K
AJ6X	JQ2MPJ	K7CMZ	AE1T	W9MB	NQ4A
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KB7DT	N4PAJ	N6GY	JH0LME	HB9AZO	VR2VGM
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PA9JO	NN8L	N9NFT	JH7CSU	IS0/YO3RA	W2GGY
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SV3GLL	W1MRH	SM6WET	K3IRV	JL3SIK	W4CC
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127	W7WES	WT5L	WD6T	SM3WMU	KW1X
6K5AQY	WD9IOK		WT3Q	UA3DUJ	N0ATQ
DL5FAC		123	WW1WW	VA7DJ	N8AID
EA5DKU	125	AA2VG		VE2JM	SP2LLP
EI4GJB	AB2NI	AA9XA	121	VE7VV	UA1TGQ
F8DHE	AI5EG	AC6DD	EI9GLB	W1USN	VA1SEA
I1FBJ	DL1TPY	DJ9KM	F6JSZ	W1ZZ	W2MPK
JA1PHE	F5BEG	DL5HU	G3YFE	XE3E	W4/KL7GLL
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NJ6W	KW7XX	KZ5JEF	K9MQ	K0SQS	JA1DIO
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OH6IH	LA5HPA	NF6P	KC1RET	K5VSD	JE2FUP
PY3OG	LU9DO	NS7K	KD2NF	KA4KBX	JH5OTE
SV2BXA	N0AZZ	W2OIL	LA4RT	KD6WKY	K3ZI
TA2RC	N3DD	W6NT	N1GFV	KG2U	KA4IZN
VU2IT	N5XUS	WQ8T	NC8I	KI0G	KI2Y
W6CUA	VK2DAG		NG0G	KR9A	KY6J
ZL3REX	W0GWK	122	ON8PHD	N2CJN	KZ4EX
	W3LWH	EA2RY	VE3NKS	N5VBK	N0UCR
126	WA6MRK	JH9FCP	VU2XE	NA1RL	N3STZ
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JA2KPW	AC6FU	K9BR			W4POT
JG4OOU	DS2GOO	K9TVG	120	118	W6CN
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K4RP	K3UT	KR7RK	DS4OMS	DD8BA	ZS6NK
K9LCR	KB4ET	N6DW	EA4ESI	DJ0CL	
KG8OU	KC0V	N9XG	EA4TX	DJ5FZ	116
N2IFA	KN4OK	S52R	HB9GZE	IZ4GOL	DG1SGW
N8JK	N0RQ	SV9FBK	HS7WMU	JK1AKA	EA4E
NB3R	NN4EE	TA1UT	IK1RKN	JO1SIM	G3LOJ
NT4K	NS6E	VU2MB	IU8LMC	K3FS	IW7DMH
PF7M	PG0S	VY2RU	K6SY	K3MSB	JF1WRV
SM6WXL	W2YWC	W1KKG	KK4MA	K4TMG	JH1IHG
TF1EIN	W4SW	W9LCQ	KK5J	K5KDX	K0MB
VA2GA	W8PE	WA5YOM	N0OK	K6JAD	K1JKR
VK4BUI	W9KM	WA8IWK	NJ2X	KD2UF	K4BNF
W3UNX	WB6RAB	WB4JPG	NJ8G	KD4EUH	K4HDW
W7CB	WC2L	WB6PIH	NR5R	KK5ID	K4LCP

K5PBR	WB2JFP	KC4ZA	111	NC4RY	W9LYN
K5WRE	WB2MKX	KD2CYU	AB3TM	ND0B	WA6VZN
KA1CTL	WB8YTZ	KE1IU	CT3DZ	NT6AA	WD0AJG
KG4IYS	WT9U	KM4ODS	DU1IVT	SM6LPG	WN9A
KI8AE	YV4EH	MM0INH	EI2HIB	W0LGQ	WZ9W
KJ6YK		N5OP	G0RPM	W0RH	
N4LS	114	OM4KW	IZ4COT	W2FDJ	108
N4WMB	2E0XAR	ON7RK	IZ7YPK	W2PS	AB6WQ
N9ETH	AF6O	SM6YEC	JA1DHY	W4EY	AC9HJ
S51DV	DK1MCS	SV4FFL	JA3DLE	W7WT	AF8P
SA7CJO	DL2NAI	VU2JXL	K0XM	WA0CIE	BV6CC
VE3KKB	DL4FDM	W5MF	K3WSU	WB2BXO	DJ5AM
W0QL	IK2SYK	W8ZR	K4HR	WB4EVH	DL7UHD
W4SKW	K1TWF	WB4PWZ	K4JDJ	WB4HMA	EI3GV
W4WCD	K2KYH	WC9C	K5TU	WB8LEM	EI5FQB
W6JJW	K3XC	YE1AR	KT5V	WV1K	F5VIF
W7VP	K8SI		N0MHL		G3YBY
	K9XR	112	N3TTT	109	JH3AEF
115	LB8CA	AC8MR	SP7ASZ	9H1AZ	JI1MPS
4S6RYD	N1KM	G4WGE	TA1HZ	DB2WD	JP1RLN
A71EM	N8LAS	G4WWG	UX5XK	EI2FG	JS2LPJ
AA2F	NC7M	JA1GFD	VU3DJQ	EI6GF	K0CCM
AJ6V	NE3K	JG2NXV	W1RH	G0DTX	K1XO
DS5AAQ	NZ3M	JJ3OFL	W7FS	G6MXL	K4LQ
GM0SCA	TA3J	JK1AIA	W9CLA	HG6IA	K5HW
IK4EWN	VE3VV	JQ3TAN	WA8COB	IT9BLB	K5JUC
IU1RLJ	W1BYH	K4AAP	WB9MSM	JJ2BLV	K7WTG
IU4BJC	W2MW	K4PWS	WF8Z	K1RE	KA2F
IZ4IRO	W5MJ	K5RQ	WX0B	K5IUC	KB9S
IZ7HNO	W8EH	K5YE	WZ9B	K5ZD	KI5QQG
JE1CTA	WB2UFF	K6SLO		KD8DEU	N3ER
JE1FYV	WB9WHQ	K9YKL	110	KE0GHU	N7WR
JF1FSW	WJ8Y	KB1OIQ	5H8HZ	KJ2AM	N8KOJ
JK2VOC	WU1U	KB8HRT	AK4N	KU4A	N9MKC
JN3XEZ	XE2AU	N7JXS	DL3XAC	LU3XX	NZ5F
K3OK		N7MW	DL6LZM	N1TQ	SV3RKM
K7BWC	113	NF4J	EA1BLA	N6RVI	TF3DT
N0VTZ	7K1LUE	NL8F	EA1NO	N9OI	VE3ZN
N1TQP	9M8DEN	VA6SP	G3LPS	NA6MB	W0PMO
N3COB	AA4RX	VE1AOE	G4LFU	NG4C	WU6K
N4LKB	BD7IBN	VE3DIT	JA1QEY	PG2AA	YB1SKR
N6DSC	DL3ANK	W3SW	JI5WDC	RU9F	
PV8AAS	E70X	W7SMW	K9GL	RW3QHN	107
R7CD	EA5HB	W7VV	KB4DSL	VA3VF	AA2WC
SM4RGD	EC4KW	WA2IBZ	KC9IKB	VE7SO	AG4SO
SQ2AF	F4HAB	WA3IIA	KD0KZE	W0ZY	DL5KLX
W4DFU	GM1DSK	WA4NEL	KD2RUY	W3WN	DL7LX
W4FDS	HS5XWY	WB4CTX	KF6I	W4CRN	DL9QJ
W6EKR	JA0ADY	WW6W	LA3ANA	W4WB	EA1FF
W7GB	JD1BLY	YB1RQX	N1XL	W5DP	EI2LH
WA3HR	JG0HEW	YO2OXD	N4JJS	W5GCX	F5PBL
WA3YZD	JH1GNU		N5LKE	W9GWP	FM4LV
WA8KNE	K0FTC		N7WFK	W9IAL	IK8TEM

IT9ZEO	KC3OPI	W9IE	103	ZS6CR	DK7GH
JA0IJG	KI4PG	YB6LAY	AA8DC		DL4KUG
JA2DCN	LA4DM	ZL1IM	AB8OU	102	DL5JH
JA4JSL	N0IN	ZS6AKU	AC0WL	AA1SU	EC1AE
JA5JUG	N2MN		AG1T	AD4J	IZ3GJL
JM7SKE	N3CAL	104	C93PA	DB6VH	JA1KZP
K2CQW	N7TP	AC7DX	DD9WL	DH4RL	JE0EHE
K2KNB	N8NIJ	AF6WU	DJ4LR	EA8AAH	JF1UOW
K6BY	NA4D	AF7WM	DL6ZNG	F4FPR	JF2UZW
KR4Q	VE2GT	AG5ND	DM5TI	G4LRG	JH3GBS
KV3W	W0QKL	AP2IA	G4HUN	HB9IBA	JM6NVD
N0TNJ	W2TX	DS5KJR	G4NAQ	IU2LFP	K3JMH
N1CNG	W3TZ	EA1AA	G8GFF	IW8AWZ	K6DEX
N3PW	W4OEP	G4GEE	HI8S	JA0BXP	K7IA
N4RT	W5DWA	HB9CXK	HS1FVL	JA5GOJ	K9IZT
N6AJR	WA7VHT	IK2HLM	IS0BZR	JI8BRZ	K9LC
N6UOZ	WV4E	IS0BQE	IU0HXY	JJ1QJP	K9ZG
NN5O		JA1QFX	IW0ECV	JP1KHY	KB4FB
OZ5D	105	JA3VUI	JA5ALE	JQ3JUK	KC3NIE
R2AB	7Z1SJ	JJ1VFE	JG1LFF	K0OOK	KD4QMY
TF3MH	AA4EA	JK3NSD	JG5VFK	K4NLL	KG4TEI
VA2EU	AI4EY	K4QS	JR1WCS	K5HX	KJ8N
W0VU	EA5DPL	K7FDR	K0MU	K6XJ	KN6HIP
W4WNT	EA5WP	K7UWR	K6JAV	KA3CZY	KT7P
W9JJ	EI4DQ	KA0IQT	KA8HDE	KC1UX	LA8FNA
WX7B	EI4GNB	KB3Z	KB2FMH	KI4SFT	N4HUF
YB8HZ	EI8GVB	KC5N	KB2GCG	N0JDK	N4PHH
	EI8IQ	KF6XA	KC8RPV	N1KI	N7WRH
106	F6BZT	KI3F	KJ4SKO	N4DIA	N8OYY
5W1SA	JA1QOQ	KJ5RC	KY6AA	N4DOU	N9ZJ
AA7DK	JF1AZQ	LX2KD	M0PTZ	N4QOG	NM2D
DB4RG	JH1JNR	LZ1JZ	N2BT	N9ITB	ON5VBV
DC1TK	JN4SNG	N1MIE	N2XTT	N9NBC	PC5F
DL3DUE	JP1TDG	N4IR	N2YCH	NZ1I	PT2DF
F6ARS	K1MDA	N6GEE	N4CBS	OK2QQ	UX4UM
FM1AG	K1RY	N8WXQ	N4PF	RZ6MJ	VA2SS
HI7SB	K4ZMV	N9PWM	N5MI	SQ9DXT	VE7DAY
IK2HKN	K5WE	NK7L	N9EA	T88UW	W1GF
IZ0SPA	K6WY	NP4AA	N9KQQ	TG9AKH	W1MJC
JA1GQC	K7ADD	R7LA	OZ5JQ	VE3AXW	W2PTP
JA2RP	K7HV	R9GM	OZ5VO	W0RMS	W2SUB
JE7FOP	KD4BPZ	W4BZM	SM4FYX	W3UTD	W4PM
JI1LLD	KF5ER	W4GKR	VA3WEB	W4QJ	W4VZH
JJ1VRO	KF5TL	W7HJ	W4CU	W7AUM	W4YR
K0HB	KH6CQH	WA2HIP	W5TZX	W7DGP	W6DQ
K0YA	M5LRO	WA2NBG	W6KF	WM4R	W7UV
K1FBI	N2BSA	WA3PAK	W7DEG	WU9D	W8QW
K2AMI	N2GSB	WB2AA	W8FAX	WV4Y	W9ZT
K3LL	N4MWY	WB9M	WA4IXW		WA1UZO
K3NO	N8TT	WU1T	WB3EVL	101	WA4RYW
K4FW	N9APK	YO6BHN	WB8PKK	A41MK	WB5HJV
K5PSN	PY1KZ	ZP9CTS	WD8KRV	A41ZZ	WB9AIS
K9DUR	SO5AS		WW5RC	AA6E	WD4OHD

WJ5K	KL7QW	YB3LZ
WS4WW	LA6JKA	YB8BRI
YO2ADQ	N0JX	
	N0SFF	
100	N2EI	
6K5XZE	N2QLT	
AA9D	N3NVA	
AB8YZ	N3VJ	
AC0DH	N5LJL	
AC8IL	N5YJZ	
AC9DX	N6AKI	
AE6RR	N8ERL	
DG7YEO	N8ZFM	
EA3DNC	N9VPV	
EI5EV	NJ9C	
EI6DTB	NW2I	
EI9HQ	NX6D	
EW4DX	OE6BME	
F5JWH	OE7BJT	
G0GFC	PY1NS	
G8GNI	PY4OG	
G8JUS	R3LC	
IK7NXU	SM6STI	
IS0HXX	SP5BMU	
JG3LDD	SP9FWQ	
JH6WMG	SV1EOS	
JI1GDS	VE2ACP	
JJ1HHJ	VE3GFN	
JJ1SZA	VE3NLS	
JK1CEK	VE7GEL	
JL1JJD	VK2IS	
JQ6NNK	VR2UNG	
K0PG	W1AVK	
K1KQC	W2ECK	
K1PU	W3JM	
K2ITT	W3TC	
K3TXW	W4CG	
K4DXT	W4ETB	
K4KYN	W4MIG	
K5KEW	W4MOS	
K6BLG	W4VAB	
K8DTF	W6WVW	
K8VE	W8BFT	
K9EA	W8BZY	
KB5YN	W9TVX	
KB7ZUT	WA2FAA	
KC8YG	WA2VJL	
KD1DT	WA4GPM	
KE0QPG	WB0RXQ	
KE1AU	WB2VLM	
KE8NOA	WI0E	
KF5BA	YB0KTT	
KK6MF	YB1BUL	