

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 31 Dec 2024, 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 DJ6RX G4BWP JA2KVD N0AT N1DG N6AR OH2BU PA3FQA W3YX	343 CT1EEB DJ9ZB F6DAY I4LCK JA0UUA JA1BK JA1HGY JA2FBY JA8EAT K0IEA K4XO K6YRA NR1R PE5T PY2XB SP2FAX UA4HBW W8UVZ WB6RSE	N3XX N6JV N8DX NN4T OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW	UT5UGR 340 AA6YQ AA7A AD5A DL4MCF EA4KD F6BKI IK6DLK IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JR7VHZ JR9LKE K2TE K2VV K3WC KD5M N4XM N5ZM NO8D OE6IMD PY2SP R3OK RZ3AM SL0ZG SM5CZQ SP3EPK SV1RK UA3AB W0MHK	W4DKS W4PK W5OZI W18A 339 AA1ON AA1QD DJ8NK DL5DSM GM3YTS HB9BGV IV3JVJ JA1ADN JA5AQC JA7KY JH1TWT JH7VHZ JI1DHY K0EU K2RW N4PQX N5AW N5UR N8JV NI0G OE3GCU ON4IQ R4GM SM6CCO UA6A VE3FF W1DIG W2YC W9IXX W9OP W9RPM WB9Z
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	344 AA1V DF3GY DJ2YA EA8AK G3XTT IK1GPG JA3FYC JA5AUC JA5EXW JE2URF JH1GZE JH4UYB JR2KDN K3FN K4ZYU KF2O N2LT N4CC SM2GCG SP5CJQ SP8AJK UT7QF VA3DX VE1YX W0BV W3UR	342 AG9S DJ9HX F6AOJ G0JHC HA5WA IK5HHA JA0EOK JA1WPX JA4LKB JH1OCC JJ2LPV JQ3DUE JR3IIR K1ST K3UA K8SIX K9NU	341 DF4PL DK5WL DL1AMQ DL7MAE EA6SX I4AVG IK8HJC JA2JPA JA2JW JA4DLP JI8DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA OE8HIK OK1MP RU3FM SM5CEU SM6CVX SP8NR UA4CC		
347 K4PI K5UR W1YY W9ZR					
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU SM5AQD					

338	JA9TWN	N2BJ	JA3GN	W6XA	SV8CS
EI7BA	JF1WPB	N3NT	JA7IC	W6XK	UA6MF
GM3POI	JH4ADV	N4AH	JE8CLT	WA5VGI	UXOFF
HB9BIN	JL1UXH	N9IW	JF7XKY		W5TCX
I2XIP	K4HGX	SP5DIR	JJ3HGJ	332	W6SR
I4MKN	K4MWB	VE1DX	JJ3PRT	AA4V	W7AL
IK4BHO	K5KC	VE3EXY	JR1BLX	AC4G	WA6F
JA1ANR	K8ZTT	W1GL	K0DEQ	DL2OE	YB5QZ
JA3PIS	KV7K	W1RM	K3WA	DL4CF	
JA5WIZ	N7RT	W4FC	K4HB	EA3GP	330
JE2LUN	N8DJX	W5XX	K8PT	IK4DRR	AB9V
JF1KKV	ON4AOI	W5ZN	K9CT	JA2CXF	DJ4AX
JF3KON	ON4CD		KE9L	JA2FJP	DK1FW
JH0INP	OZ1CTK	335	N5OK	JA8EJO	DK2JX
K1OA	PY5HOT	AB4IQ	NJ6P	JE1GWO	DL1KUR
K2FF	R7DX	AB6QM	OE1AZS	JH3VNC	DL6KR
K4XP	S58T	EA5BM	SM4DHF	K1AR	F2JD
K5RK	SP6M	G3TXF	SV1FJA	K1BD	F3SG
K6FG	SP9DWT	GM0GAV	UT7UJ	K5DU	FK8CP
K7NN	UA3AP	HB9BZA	UX1UA	KA9CFD	G0DQS
KF0QR	W1ECT	I2EOW	W1SKU	N5XZ	G3NDC
KW9A	W7MO	I5NPH	W2IRT	N7RO	G4CCZ
LA2PA	W8DCH	I6FLD	W6RLL	OE2LCM	HB9RG
N4DB	W9MU	IK4DRY	WT8C	OE8RT	IK2QPR
N4NX	W9OL	IZ5EKV	YO3APJ	OZ1AXG	IZ0AEG
OH2BLD		JA1GRM	YO7LCB	R5AJ	JA2VQF
ON4IZ	336	JA2BDR	YO9HP	UA3DPM	JH1HHC
PY2BW	CT1IUA	JR3GWZ	YV1DIG	VE2TZT	JH3CUL
PY4OY	DF2RG	JS2LHI		W4UM	JN3SAC
SM3VAC	G4OBK	K6YUI	333	ZL3JT	JN7FAH
SM4EMO	G4PWA	K9EU	5B4MF		JR7WFC
SM5KNV	HB9AMO	N5ORT	AA5AU	331	K5BG
SM6DHU	HL3IUA	N5TY	AD6W	9H1SP	K5EK
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UY5ZZ	JA1SJV	PY2YP	HB9DDO	DL6CNG	K9MM
W5FKX	JA1XEC	PY5EG	JA0GJJ	F5PAC	K9YY
W8GC	JA3EMU	R3VA	JA1SYY	IK2YCW	KC9ARR
WA1JMP	JA4FKX	SM6CMU	JA5XAE	IK8YTA	KX4R
WB4TDH	JA5MHD	SP6CIK	JE1LFX	JA1XCZ	N1NK
WD5COV	JA9APS	SP7VC	JH8RZJ	JA2VMU	N8BM
WK3N	JJ2KXK	W2LO	JL1RUC	JA3AZD	NU8Z
YU3AA	JJ4POR	W5BPT	JR3OEH	JA7JWF	OE1ZL
	JQ6RUP	W7OM	JR4OZR	JA8LRG	RM0F
337	JR1DUP	W8OI	N4JF	JH1IFS	SP3CGK
AD1C	JS3CTQ	WD0DAN	PA5TT	K2UU	UA4LY
CT1APE	K1HT		RA3CQ	KE9ET	W0YG
DK9KX	K1HTV	334	RA7A	KQ8M	WB0TEV
EA2IA	K4CN	CT1BH	SM3NXS	N4QS	WB9CIF
EA5RM	K4IQJ	EU7A	SM4DDE	N8KOL	YO5BRZ
F6EXV	K6AM	EY8MM	SV1DPI	NE1B	
JA1VLK	K7ZA	HB0CC	UR0MC	OE6MDF	329
JA6BZI	K9IR	I4EWH	W3LL	PY5EW	CT4NH
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HB9HFN	AI9L	RA0FF	K8TL	JA9FAI	IZ1LBG
IK4GME	DK5AD	RL3FA	KB0EO	JA9GPG	JA1RTX
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JA9CWJ	JA2ZL	SM6BZV	N8TR	JF8QNF	JH4GJR
JE2EHP	JE1DXC	VA5DX	NN4SS	JM1FHL	JL1XMN
JF1LZQ	JH1SJNI	W3KX	OE1WEU	JR6LLN	JN1BMX
JH1NYM	JP1NWZ	W3NO	OZ4O	K6ND	K6RO
JK1EXO	JR1BAS	W5CIA	SM0CCM	K6PJ	K9RX
JO7WXN	JR2UBS	W8HW	SP1JRF	K8VFW	K9SM
K8QM	K0KX		SV1JG	KG4W	LA2QM
N5DG	K2SHZ	325	US5WE	KI0KB	N6TA
N8RR	K3RA	5B4AHJ	W5LT	N9RS	R5DT
OE3EVA	K6KLY	AA4R	WB9EEE	NN4R	RX3AGD
RV3LO	K8YTO	CT1DKS	WE9R	R7NW	S55DX
SP1S	K9US	DJ4XA	YS1RR	RW4NN	UR5EDX
WA7NB	KZ4V	DJ5FI		SM6CUK	VE3BW
WA8WV	LA5HE	DL1DUO	323	SP2BMX	W0VX
WX4G	N1IBM	EA8AKN	AJ6T	SP6HEQ	W4QN
	N9AU	F5CQ	EA6NB	SP7HOV	WK7E
328	NK1K	G5LP	EA7TV	W1YM	ZL4TT
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AE5E	PA3EWP	I3BUI	IU7QBB	WD4LBR	
G0OIL	R0FA	IK4ADE	JA1SVP	ZL1BYZ	319
HK3W	R9FM	IZ2AMW	JA1WSK		AA8CH
I0WDX	SP1MGM	JA2JNA	JA2FGL	321	AF9H
JA2AH	SP7ITB	JF1PUW	JA5BEN	EA1N	DL1TRK
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JA4ITW	UA3AGW	K0JUH	K2UO	HA7TM	DM5EE
JA7LGE	UT9FJ	K2LS	K4SE	IK5RUN	EI6FR
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JG3LGD	W2LK	K8AC	K8EUR	IZ8FFA	IW1ARB
JH3SIF	W7DO	K8NVR	K8GG	JA1KQX	JA1BPA
K0GY		K9MBQ	KG8P	JA1NWD	JA1QXC
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PY2XU	JA7BWT	AB3CV		LA9AJA	K8AJS
RW3RN	JA8BNP	DL2CHN	322	N4TL	K8GI
VE3LYC	JE7JDL	DL7BA	AA4HP	SM5ARL	K9JF
W4UW	K7WP	HA9PP	AA4SC	SM6CTQ	KC7V
W7AO	K8FL	IK4MSV	DJ9ON	SV3DCX	KG7H
W7CT	K9ZO	JA0CRI	HA1RB	W3GQ	KN5O
W9ILY	KB1JZU	JA7FWR	HB9SLO	W5AJ	KS1J
W9RN	KM4H	JA8BAR	IK0PEA	W9JA	N0RB
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	LU3CQ	JH1QAX	JA1JAT		N7IR
327	N4II	JH4JNG	JA4MRL	320	PA3CSR
A45XR	N9FN	JM1HJG	JA6WJL	F9XL	R9TO

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UT2UB	JA2ATE	JA3RQ	JE2OVG	SV1CQN	W5PF
W6BJH	JA6TMU	JA8EOT	JE8TGI	UN7JX	W7CA
W8AV	K0AZ	JA9AA	JG8FWH	VE3EK	W8MHW
WB8BPU	K3WW	JG1WSC	K0KG	W1YRC	307
WT4Q	K4MS	JR4LNG	LU4FPZ	W2GG	DL2SWN
YO2RR	K8WK	K1LPS	LU8EKC	W5VY	EA3WD
ZS1LS	KA8ZPE	K1RO	MM0EAX	W6YI	EI9FBB
318	KJ6P	K5UO	N4DW	W7HPW	IZ8XQC
AC0A	N0KV	K6UM	OE3SGU	309	JG0CQK
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E72A	N6MZ	K9NW	SK7AX	JA7XBG	JM2RUV
F2NH	N8LJ	KB8VAO	SV1GYG	K2NV	K2UR
HK4SAN	PY2IQ	KK2I	UN7TW	K3XA	KD0Q
IZ4MJP	UN6T	LA8HGA	UT7UV	K8UT	NA5C
JH7RXU	UR5WA	N2NL	W2OO	KD0PO	R9SA
JN1RQV	UY5AA	N2TN	W6PJ	OH5VT	RA4CA
K5XI	W5ODD	N2WB	311	RA1QD	SM0NJO
K8BL	W9YSX	RA9CMO	DF2IS	SK3PY	SQ1X
K8FH	315	SP5IWA	DL5CW	UA6YW	W8LGJ
LA5LJA	4Z4DX	SV9COL	EI9JF	VK3HJ	YO2CMI
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VE3CFK	DL5EBE	W4HG	JF2WGN	WA0MHJ	306
W2LE	DL9TJ	W7BEM	JH3GCN	WA3C	DL6JZ
W2NO	GOEHO	W9AJ	JH4CBM	WL7E	HB9LCW
W3ACO	GM3YOR	313	K5DHY	ZS2DL	HL2WA
317	JA1FQI	7K1PTT	K6SIK	308	IT9CVO
DJ5JH	JA2XCR	A65BR	N6OJ	BA4RF	IZ8FDH
DL1SMA	JE2DZC	CT1GFK	N6UK	DK8MCT	JA1VRU
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IK4PLW	K1ZN	HL4CJG	W1EQ	EU1KY	LZ2JE
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K3UL	N4RWG	K1KO	WF2S	IZ8DFO	WA4LOX
K5VIP	N5LZ	K7UA	XE1KK	JA4FM	305
N5GH	N8SNM	N7BT	310	JA8CJY	EC3A
PY2KP	N9RD	SV1VS	AA8LL	JA8DNV	HB9BAT
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R6AF	NQ1K	W3BW	G8DX	K6IPM	IZ0RVI
SM2OAN	SP8HKT	W7YAQ	JA1KPH	K9MK	JA1DDZ
SP9JZU	UA9FAR	WB5JID	JA2FBC	N5MOA	JA1SGU
W2AY	XE2CQ	WN6W	JA3EOP	N9AW	JA2FSM
W3RJW	314	WO7R	JA6BEE	OE1WHC	JA9NLE
W4FQT	AD5Q	ZL2IFB	JA7GAP	PY2VA	K2AJY
316	EA6VQ	312	JF2XGF	PY7DJ	K4WNW
EV1R	F4BKV	CU2DX	JH1RGG	R8TX	KD4W
HB9DDZ	G4GIR	G0VXE	JJ1SKG	UA3TT	N2JJ
I1EIS	HB9BOI	HB9TKS	JK1TCV	W1YIF	N6RV
	JA1LSP	IZ5RVG	KN6KI	W4VIC	

NW7E	SM5CLE	G4RGK	JA2JRG	RQ3A	IW0HQE
ON6AA	SM5CZK	HB9CQK	JA6CBG	W1BR	K0TPP
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304	W7ZJ	JA7BEW	LA3MHA	294	KH2L
9A4W	W8OP	JE2VLG	OE2GEN	F1ICS	KR4F
AA8R	XE1MEX	JF3PNQ	PA7RA	HA5VZ	N2KX
EI2GLB	302	K0GD	UA0FO	IZ5BAM	N4SC
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IZ3ENH	F5UJK	K7ZD	297	JA2VHO	N9BX
JA9AGN	JA2QXP	KF0LA	IK4AUY	JA3ENN	ON4CAS
JA9FPI	JE6TSP	N4HID	IZ8GGF	JA4DHN	OZ1LCG
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K1USA	K7KB	S57AT	K1DT	K3FRK	W9PZT
K7XB	K8AV	SM6BGG	K1PL	K3PU	WA9PIE
KM1D	KF7PG	UA3ECJ	K5PS	K8DV	WB8ZRL
N6PSE	N7TY	VU2NKS	VE1JBC	K9ZM	291
OE5FIN	OE8SPW	W5JAY	296	KQ3F	E72U
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SV2AEL	VU2PTT	W9MJ	HB9DHG	N5JB	EI8IU
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VE6LB	W1ZT	WA4JQS	IZ8IEV	NV9L	IV3VBM
YB1UUN	W3AP	WB2GAI	IZ8VYU	PC3T	LA9FFA
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303	301	299	K9YC	W2GW	N2NS
AF4HX	EA5OX	DL9FCY	KE8UM	W2OIB	N3VA
CT3HF	F3AT	G3KWK	LA5YJ	W9ZCL	SM5BMB
CU2AP	FG5FR	IK0HFO	LB2TB	WA6JA	WA2NPD
DK3WW	JA1OVF	JH0BQX	PA0JSE	293	290
EA9IE	JA1XPQ	JH1DGQ	SA0AQT	DJ8NT	CT1EAV
IK5PWN	JA5BGA	JH8NBJ	W5SL	EA1KY	EA6ET
IK8EPC	JE3ENP	JJ1DWT	W7MEM	JA1XRA	HL3DE
IW0HOU	JL1BYZ	K6MKF	WB8ART	JF1RYU	JA1CZI
JA0DET	K0KT	K8ROX	ZL4AS	JH3KAI	JG1OGM
JA3VPA	OZ7FOC	KF8UN	295	JH4HMG	K2UFM
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JJ1TKN	SV3AQR	N2AJ	DL7UPN	K2FW	KG6I
JK1GOK	W0GG	NX0I	EA8RR	K5RT	KQ4AV
JO4CFV	W5GO	OZ5NJ	G3KMQ	K8YYY	LA0FA
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N6HC	CT3MD	W8HC	K7LJ	7M4AOE	RW7M
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OH4UI	EW1KP	9A4T	RA5BM	EA8MT	W4REX
RD3AW		AB5A			W6DE
RX4HZ					

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289	IK2DZN	DK7YY	IZ4DPV	WA8MCD	EA5B
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G3WPH	KD6UO	KJ7M	JH1NYN	278	JA3BXF
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I5REA	N5UL	NA5DX	JH3FHQ	JA0AOO	K0QQ
IV3KFB	N7WO	SV1ACK	K5MT	JA0KJE	K1FEV
IZ5YHD	OH1ZK	W1MK	K6EME	JA1BNW	K5RKS
JA2NDQ	PY2DS	W7HR	K8BN	JA1MZL	N2NW
JA9NFO	SM7IUN	WS9V	KR8T	K2AX	N2RR
JH7BKN	W5DNT	283	N3RW	K3VAT	N4HB
K4FJ	WB8K	4X1RU	N9ISN	K5FNQ	N5BO
K4PB	286	DL5XL	SM5FWW	K7FEL	N5ZC
K7BTW	4Z1UF	DS5ACV	W9YE	KA7T	ND4X
K8RRT	AK5X	G3UAS	WA9GON	KE0A	RN9N
N1EN	CT1BWW	IZ7AUH	280	KI4DLS	W5GZ
N2DPF	CT1FUH	JA0DWY	4F2KWT	ON4ANN	WQ6Q
N5KM	DJ0UT	JE2KSM	CT1BOY	OZ4VW	274
N6IE	IK5MDF	JH1WJR	DL2RTL	RM3DA	A65CA
N7DED	JH0RVY	JR1WCT	EA7SG	VK3BDX	EA1RT
OM4EX	JH1OBS	K1UU	IK8VRH	W2JLK	HI8R
W3FI	JR3UIC	K8YSE	JA3QOS	277	IZ0NRG
W8IW	N0RN	KI1U	JF1IRW	BH4QYX	JH0NOS
WA3F	NA9A	N4LR	JI1NJC	EA4DL	JH4ADK
WA5LFD	ND4V	NE3F	KI5BLU	HB9BUN	K1NJ
288	SM4AZQ	NF1G	LA6UL	IK0LNN	K2BA
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JA4VLK	W2TB	W4UCK	S55ZZ	KC6X	OM8FR
JA6IVR	W5ZG	WA0RVK	W2/CT1GIF	KM3J	W8WEJ
JA7KE	W6YOO	282	W5PJR	KS3F	W9DX
JH1UBK	W8UN	HL3AMO	W5ZO	LA5SJA	WB0TVY
KA8SYV	WA3GFM	IK2PZC	ZS6WB	N1API	273
KF2DT	285	JA1EMQ	279	N4JT	7K1CPT
KL7TS	EA1JO	JA3KNN	4X6ZK	OZ0J	9A1AD
KZ9DX	I4JBJ	JF2VAX	AA3LX	W5QM	AJ8MH
LA7GIA	IK0UTM	Ji6IHG	AA7G	W9FI	CT1BWU
LB6KC	JA8XQI	K1ACL	EA1KP	W9OO	IK2RZP
N4IG	JF1LMB	N1RK	F1RAF	276	JA1HOM
RK4FD	K2AZ	N8SHZ	IU0HDC	9K2GS	JA7QQQ
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W8QZA/QRP	K9FN	PA0TCA	JK1BSM	K4KAY	K4WES
WA4CEM	KG9Z	VE7BV	K2SN	KE3D	K9NR
WB3LHD	SM4CTI	W0SZ	KE5FXE	N0AH	KI7AO
ZS1A	SP3IBS	W8IQ	N7HN	N9AOL	N1SV
287	W0FLS	281	OZ1IKY	W0JM	N6PEQ
AA6AA	W0KEU	DJ9RR	RW4CY	275	NY2NY
CT1FCX	W7YW	F6DBX	SM7NDX	AB4SF	RT5A
	YB0COU		VE3YV		W0KCJ

W6SL	HL2EIZ	267	JM1GHT	IZ8FWN	JA3MHA
272	JA5NPV	AA9GR	K1EFI	JA7ZP	JH1FVE
6K5YIA	JA7GZM	AB5C	K1LT	JF6XQJ	JH7WQX
DK5RL	JH6DUL	HL2CFY	K4JC	JH1DGJ	JJ1QUV
EA5RD	JK1OPL	JA8NFV	KK1W	K0OK	JR1JGA
G8AJM	JN7DOS	JE1PNX	KU4XO	K6ZZ	JR1VAY
I0OSI	K1CBK	JF2OZH	KX2A	N6PM	K2AT
IK0CHU	K5FZ	JH0AWC	N2SQW	W4KVS	K3OX
JA4HAW	KM7R	JO1LVZ	N8II	W7VAS	K4RG
JA7HRM	M0CSD	K1DJ	TA1CM	W8MJ	KA1DJ
JH1SOD	N4IQ	K1RI	UN7BY	ZS6NJ	KY6R
K4ST	N6KZ	K4EU	VK3FM		M0IKW
KE1F	N7QT	KE4UW	W3MR	261	SM0MPV
M0TTB	SM7BHH	KR6C		HA5PT	VE3SKX
N9UA	SP6JIU	NE6I	264	IZ1JMN	W3FOX
OH7TV	W8GNM	NX4TT	DK2CC	IZ5FSA	W5DM
SM4OLL	269	OE3HWC	G3VPW	JR5JAJ	W8LMG
VE3YF	AA4FL	ON5UE	JA2NNF	K1JD	WC3W
W0HBH	DS5DNO	UA3O	JA3NHL	K3WWT	WV2I
W5TFW	G3SBP	W0RX	JA6OXT	N7ELL	
W5THT	HB9CRV	W3ABT	JH1IED	OE3KLU	258
W6DR	JH8NQV	WA1YTW	K7UT	RA3QUA	AG5W
W9IL	JK1VXE	WA6G	S51NM	RA4P	EA1DLU
WB7B	N4ENE	266	WA0ROI	VE3VHB	I5XFD
YB1AR	N4TJ	AE0P	XE1H	VK2HV	JA4SSM
YL2KF	OE2BZL	GW4TSG	XE1RBV	W2XI	J1CQA
	VK4CAG	HB9BNQ		W7FP	K4MIJ
271	WB8CQV	HL4GAV	263		KR2Q
AB4UF	WV6E	JK1UNZ	AA4A	260	KT2C
AC9EM	YB2DX	K1CA	DS5TOS	EW1P	N3QE
BA7IO		K9GA	EA3EQT	HB9CXZ	NA2P
EC1A	268	KF7F	GM0VRP	JJ1KZZ	NJ3K
FG8OJ	DS3HWS	N6DX	IZ2FOS	JR1EYB	UN3GX
G4XEE	F5LIW	N8NN	JA1FJJ	K5YU	W0QQ
HB9RYZ	IK3SWB	RU0SN	JA1IAZ	KB6CIO	W6SFK
JA0LXP	JA2ITK	W2YR	JA4ZA	KC6JAM	WA5UA
JE1HRC	JH7NTW	W3BJ	JH1APK	KD8RQE	WB3D
JM1VRW	JK1WSH	W4PNY	JJ2VLY	KJ7TEA	WD8PKF
K1GE	JL1MWI	W5ZE	JK1AJX	KK9H	
K1XV	JN1NOP	WB2NPY	K4QE	KX4TT	257
K3SEW	KF4NEF	WC4H	KR4W	N4OA	DH0GSU
K6BV	KM6HB	WS1L	N4TV	SM0XBI	DM2RM
K9OR	KV1E	265	OH2IS	V51B	G4FKA
N7MQ	N4XP	DH2PC	SM0DSF	W4SK	HB9IIO
NA4EA	NG7M	DL2RUM	UR3EO	W8CZN	HL5BMX
RA3BL	PY5CC	EA8AXT	W5DAW		IZ0BVU
W3SB	SP6A	EC1AIJ	WQ5R	259	IZ8EKL
W4KA	VR2XMT	IK8UHA	YB2TX	AF2C	JR1EFG
WE2N	W1KMA	IS0AFM		DS4AOW	K1RV
	W8UV	JA6GPR	262	F5JSD	K1YR
270	W8WVM	J11VVB	AF5CC	G4XRV	K2RU
EU1U			AI6Z	IW3GJF	K6MM
			I0MWI	IZ8MBW	K6XN

NY9H	W9EWZ	JT1BV	K0THN	245	XE2X
SM5BNK		K4KGG	K5RJ	7L4VYK	
VA7ZT	253	K5DV	KH6M	JA1PVX	242
W0TM	AK5Q	K7LAZ	N0ODK	JA2ODB	AB4GE
W3ICM	CT3KN	KB4MRX	N4NW	JL3OUW	AC4VM
W5UHQ	DL2NOM	KR0P	N6BM	K3EA	JF1WLK
WB8B	IZ1JLG	NH6T/W4	N9AKR	K8ZT/QRP	JR6GIM
	JG1SWM	W6AEA	NC4RB	K9SUH	K1BZ
256	JH3GFA	W6WF	OH6NIO	LA9GX	K3NF
AA6RR	JH7IQQ	W7IB	SM5ELV	VK2CA	LZ2XF
AC6BW	K0DD		W1WC	W3BNN	N8BJQ
AC9S	K0HD	250	WA5IPS	W7CD	SM7CZL
AG3V	K0VSH	CU3EQ	WA5NFC	WA4MME	SP5ELW
JA8RRF	K1KA	DJ9SO		WB0O	TF3DC
JJ2WOC	K6IPV	HB9DQV	247	WB3JFS	W5FPT
JJ6DGP	KB1DMX	HI3T	AG7N	WY6N	
K4CGY	LA1CO	I8LWL	E21EIC		241
K4JWA	W4GIW	IK7FPV	F5NBX	244	CT3CD
K8NK	W4IS	JR1IZM	I8MTQ	7J1ADJ	IZ0BTV
KZ1W		KN7D	K0VM	DF2UA	JA6GIJ
W2DXE	252	N1ZJ	K4WFM	K4YYL	JK1SQI
W4RDX	DJ3AS	N4FN	K9SG	K5FXB	JN1NBU
W5VQ	DL7JRD	NA2M	KF6HI	K5JZ	KE5BR
W9JJB	EA2AAZ	PA3BWD	KQ4EE	K8ZM	KV4AA
	IK2GAJ	W0TT	LA2XPA	KB5UNX	N1JP
255	JA4CZM	W6DPD	UA9AEU	KE1B	N3KV
DG5LAC	JH1OGT	W8FIB	W0FG	N3ND	W2KA
EA5AR	JR1FHP	WN6K	WE4S	N4PYI	W6BK
HB9MFM	K2HAT			NA2AA	
JH1ERJ	K5GH	249	246	W4GE	240
K4MF	K8QKY	DL8SDC	BH4IGO	W5WI	DK6OR
KI4WCQ	KL7TC	EA5DFV	HC1BI	W9MO	DL6UNF
KI6CG	KS4S	IK0HBN	I8YAV	W9RXJ	HB9DOT
KK4OK	LB5WB	IK2RGT	IK5BOH/2		JP7FSO
N6QI	N0ABA	IV3TDM	IK8GJR	243	K3FM
PB9FN	N4QWZ	KD2T	JA1FVS	AA0MZ	K8JE
PS8ACL	NU1O	N3KN	JA1QIW	HB9HIT	K9ALP
SM7GIB	RL3AA	N4TOL	K5TA	IZ0GYP	N1MD
W5GA	UN9L	N6MB	KB9DAK	JA1BWA	N8WD
W6GRV	VK5GR	N6MXU	KD1F	JA7JM	NW7M
	W4DEE	SP6Eiy	KE4S	JE1VTZ	ON4ATW
254	W6AER	W2WG	KW4CQ	JH2VVH	TZ4AM
EA7QW	W8UQ	W7IV	N9KW	JJ1BMB	W2OR
JA1PBV	WA3I	YB0NFL	NF4A	K6EID	WV4TN
JA3FHL	WB6BFG	YO9FNP	OZ7DN	K9ARZ	YV5LI
K1JIU			PA0ZH	K9JU	
K1NTR	251	248	W5RF	K9TF	239
KW4V	EA4DEI	AJ4A	W7HUY	LA6OP	G0BBB
N1GC	HL2ZN	EA2J	W7NN	LA9VBA	JA1KXT
N2FF	IZ4DIW	G4ZOY	W8HMK	N2ZA	JH1FNU
PY2FN	JA0EVI	HB9EFK	YB0DJ	SM4BZH	JL1GYZ
SV1IW	JA1JYE	I7PXV		W6RKC	K3NQ
UN3G	JA7FVA	JH2AJY		WA8A	K3VAR

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K8AO	K1ROA	SM2EJE	NA9Q		VU2CDP
N6PAT	K4JKB	VU2LBW	NK7C	227	W0ZS
NA5Z	K4KEW	W0MU	SM5AOG	EA7DUD	WI7P
NW6S	K4YJ	W0SR	SP5LKJ	JA1ITJ	WK8A
SP6AXW	KF9UG	W4AG	W1FA	JA7JPZ	
SP7ICE	KP3AH	W6HDG	W1NA	JR3VMJ	224
	OH3OJ		W8FN	JR7MAZ	AC9O
238	W6HYI	232	ZS1J	K0SD	AE4CW
DK3UA	WA4BIM	BV1EK		N5PA	JA4HXF
EI6IZ	WX2U	EA7AN	229	SP3F	N1WON
IK3GBG		G4AYU	AA4AK	V51YJ	R4FAN
JA0AXV	235	G7SSE	DL5KUA	W5SUM	VA2IG
JA3LDH	EA1WH	IZ2EWR	F4GVO	WB3BFC	W1AW
JA9APM	F6HLC	JA3UNA	IV3AVQ		W9GXR
K0EOO	G1VDP	JA8BOV	IV3KCB	226	WB4CW
KE1VT	HB9DVZ	JR4LZX	JA3EY	4X4MF	
KO6KD	K9GWH	K5HK	K2SD	DL9GTB	223
N6NU	KE9S	K5ZQ	K4AR	JA1OVD	HB9AAA
PY2RO	N6WT	K7LV	K8SIA	JI1WLL	JA4MMO
SV1HEP	N7BD	K9UQN	KV4T	JR0QFA	N6VS
UR4IOR	OZ3SM	KB2FCV	LU6ETB	K1ZJA	N7ZA
VK6LC	VK3NX	KK4OW	N6RK	K4WY	NV4A
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W7TUS	W8RV	N8GP	W1JGS	K5IB	W2CG
WA2USA	YB0MWM	W9QO	W6JZ	KU4BP	W4WN
		YL2TW	WB2KSK	N2RJ	W5KK
237	234	ZS1DX	WW8W	N7NG	W9MAK
AF6PK	AD6ZJ			NJ7G	W9ROG
CU3AN	AL7R	231	228	NW4M	WB0ULX
JF1MTV	CT1ELF	DH3KM	AD4AA	NZ5O	WB4GLI
JH2BNL	I5FLN	GM0VIT	AL7TC	PY2GG	
JK7LXU	IV3BSF	JA1DCK	CX2CC	VE1VOX	222
JS6TWW	K0CF	JH5HDA	HL4XM	W4SO	AA9RR
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N5QS	KK2M	K4OY	JA0KJD	W6WA	JA7MAD
N6ZN	N4XYZ	KE5TD	JA1MOD	WC2K	JO3WHB
N7GCO	SV1FKZ	N3XM	JA3AVO	WW2DX	K6KZM
PY2WC	UA9FFV	VR2XLN	JA7FAS		KF4VTT
RD9M	WA1ZIC	VU2IBI	K3PP	225	KG4JSZ
RT0F	WB9PNU	W1OP	K4SX	DL4FAP	SP5APW
W4DAO		W2FKF	K7AWB	JA2MNB	SQ7FPH
W4DTA	233	XE1J	KD0AA	JE2EBT	VE3TKI
W4HZ	AG1A		KF0RQ	JG2LGM	W4UEF
WB5NHL	EI9FVB	230	N3KS	JG3KLF	WV8DX
	IT9AAI	CT3DL	N8WRL	JG3RWX	XE1L
236	JE1PHH	CU3BL	NK7Z	JM1ESG	YB3MM
BA4TB	JH8UQJ	DL4NBE	OZ1HPS	K6UNE	
DS4NPL	JM1SZY	J18PDC	RD3BD	KS4YT	221
FG4NO	K5CD	JR4CZM	SP5MXZ	KW4J	G4VMX
HB9ESS	K6QU	KB5HC	W2PP	OZ9XU	IK0WMJ
JA0CIU	LA2GH	KE6V	W4UDH	RA0BA	K0NV
JA1BON	ON6KE	KK9T	W7VS	UR5FEO	KA1J

LA2LI	AE4AN	215	WD8KND	209	WC0W
MU0FAL	CU3HN	AD5WB		AA5SH	XE2YWH
N1IA	IK0WRB	DF8FT	212	BX5AA	YB1TJ
N9LJX	K4WZ	I2YPY	AG4Q	IZ5MOQ	
ND3L	K6LRN	IZ0FUW	HB9EXQ	JH6WMJ	206
NI5F	K9OT	K2TER	JF3VEC	KN4JX	DK3QM
SK0QO	KG6D	K5QX	K8YE	KY5I	EC7B
VK6OZ	N6VNI	KD4SN	LX1CW	M0HIH	IZ4AIB
VR2XYL	VA2LC	KG4CUY	N6DHZ	N3PS	JA9RT
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W6KK	W5WP	SM0BYD	ON6YH	W9CSX	JH9AUB
WB4KTF	W8SAX	WA3SKQ	S50B	WB0N	JR3TOE
WB7BBQ	WA3GNW	ZL2AO	W4PGC	WB6AXD	K6TAR
YO3JF	ZS2Y			WG0G	K7STO
		214	211	208	KA1API
220	217	AA4NC	DF3EC	AE9DX	KC9K
AH0U	AA4U	DL1SVA	HL3ERJ	CT2GZE	KF5WCP
F6FYD	EU1M	E70T	JA1UOA	EA4UV	KN7K
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JA3KKE	IT9YOZ	IK0XIH	K0PC	JA4GXS	RN3CT
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K9OW	JA1TD	K0BRO	KM1C	JK1DDG	W9LN
SM5CBM	JE3FOR	K0MFI	LA2IR	JR3QHJ	
W4UFO	K0CS	K8ZZU	N1BY	K0KP	205
WA3FRP	KC5LK	KC2SST	OE3JAG	K6NR	JE4CIL
WB4DNL	KW9U	KF9AF	PT7DX	KK0DX	JG1LRE
WB4YDL	NU4I	KM9E	VK2AAH	KK5OQ	JL6USD
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	WA9JWL	NX2X	W7WZ	N4MI	K5UZ
	WY1G	VK3TC	WA1NXC	N7VPN	K8WHA
219		W4OWY	WF1H	PY3VB	KB7QFE
DK3BK		W4PGM		RL3BZ	KJ4UZU
DL4DW	216	WA9BZW	210	W0JMP	KO8SCA
HA5CW	AB6CF	WC4X	AD3C	W5RDW	N6DVR
I7LGM	DK4TP		AD5MD	W9MR	N8NA
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K8MRT	KA6BIM	HB0WR	K4GO	207	WA0SXV
KK7YC	KR4BD	JA6ENL	K5CR	IW0BYL	WA0WWW
N0JR	LB7ZG	JJ1BDX	K5LY	JA4FKO	WD5BJT
N2MEE	N4DWK	JK1EBA	K8SL	K7LY	
ND7K	TG9NX	KM8AM	KK8MM	K7VC	204
NS3L	UT7KF	NA4MM	N9DR	N9SF	AA5TL
RC2A	VE3YXO	OH3FVP	W4PG	NV4B	JF1KML
SP5ES	VK3KE	SP7CVW	W9KVR	W4AEJ	JH1RVQ
SV8DOU	W0BM	W1DYJ	WA3WZR	W4MA	JP1LRT
UX5UO	W3NS	W1ZK	WA4QMQ	W8MIL	K0SON
W6TK	W4CCS	W4GP	WQ1H	W9GG	K4BBH
	W6FL	W6SHY	ZL3RJ	WA8LRW	N6EM
218	WB2ZAB	W7PAQ			OE1HHB
AD0TR	WF8R				

RX3BP	JA0ED	KB0EL	KI2D	193	VU3WEW
UN7BK	JA0JPD	KF2OG	KL0S	EI6AL	W1DXH
W3ML	JA3EEM	NA2U	KP4DKE	JA1VRY	W8QXR
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ZL3PAH	KI7M		W0PE	NM1G	190
	KM4HQE	198	W0QC	R3IS	DL2RD
203	LA5LT	DM3CW	W1CDC	W4HY	F4WDL
7K3QPL	N8IL	EA2AFV	W4DSM	WA6EZV	F6KOP
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K5VR	W5SV	HB9AGO	195	192	JH1AQN
K7CU	WA6QGH	HB9VAB	9H1EJ	7M4CLF	K8RCT
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W2CDO	F4DSE	SP7QHR	JR3ADB	LB5GI	9H1AE
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W8LIG	JR1QLM	W8JA	K0YL	N9IO	AI9U
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	N0TR	3A2MW	N5UE	UA1OM	K9TRV
202	N9LEO	DF1IR	NN2D	W2NY	KB7AK
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JK1JAS	XE1YD	N8HRZ	194	WZ4RC	NA2R
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KK9M		SM3PHM	JA8ANQ	191	SV2CLJ
N4MIK	199	VA3NXM	K9EXY	4X6UU	SV8CKM
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SP3EPG	DL2JIM	WB2HJV	KU1T	JH1AWJ	
W0DD	HB9EBM	WB4SON	N5HC	JL3DGI	188
W1AO	IT9ODQ	WS4H	SM0EUI	K3HW	BG8PA
W4NBS	JA9IWR		UA4PK	KD3HN	EA2AGV
	JH0AKV	196	W1OK	KJ7NO	EI7GY
201	K1TKL	EA1AZ	W1XV	N0YO	G3XLF
E20YLM	K3GGN	EA3HDZ	W3MRL	N4HN	GM7NZI
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K2MK	W2CQ	N9XX		NA5S	KC5RR
K9UWY	W4HOG	NI7F	180	NO0B	KF8PD
KK4CLY	W6HB	NO9E	A65BD	NX8Y	KW1DX
LZ1XL	WR7Q	NW7US	F5AQB	OD5YA	N2KI
N4BAF		PP7LL	K5EWJ	VE1OP	N3AIU
N6XT	185	W4NE	K7PTC	W3DQS	PY2CP
PY4AZ	7L2QAD	WW8RT	K8MVZ	W3HKK	VE6TL
RA9SC	DL4ZAB		K9JDP	WB2KSP	W4GV
W5TUF	HK1X	182	KB2S	WP4CQ	WA4TMJ
WU7X	JA2BUR	AB9KZ	KE2M		WA4USA
	JE3PCP	AC4TO	N8AYY	177	WW6G
187	K1VI	DJ4JZ	SV1BYI	4F3BZ	
AF3X	K7LFY	HP2NG	YO4AUL	AE4M	175
AJ8B	K9MMS	JA1DCO		DJ9KV	AA3TH
CT1HHP	KC9G	JE3OUW	179	DL1SWN	CT7ANG
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EI1DG	SP3TLJ	J11UHZ	AA3AZ	EA4S	EI8GS
IZ2MHT	W0ANZ	JR0GXA	G4YCS	G4AFJ	G3CWW
JA4RED		KO4PY	IK5BSC	HZ1GW	HB9DTE
K1AJ	184	LU4FW	JA4DNC	IK4TVP	HP3TA
K3XO	AA4OC	N3AO	JF2AIJ	IZ1JIZ	HS8KAY
K8ARY	G4VWI	W0IEA	JM1JZN	IZ8DEO	JA6FEG
KB3IFH	JF1KIG	W1LE	K0IL	JJ1HLL	K1GND
KN7Y	K0MD	W4CIR	K5EWS	JR6GHN	K4HEB
KT8D	K1XE	W6GJB	KR0O	K0ABC	KI4TZ
W4AO	K4JLD	W6IS	N8NB	K3CWF	LB2TG
W7IMU	K4RDU	W9GM	NA6MG	K4DET	NA1DX
WA8RCK	K7PT	WB8RFB	NS4F	K4OP	NC2Y
WB9B	KB2XJ	ZS1EL	UA4SKW	K7CTV	OH2CLX
WX0Z	KB9AIT		W1MR	K9QJ	SM0BSO
	KI7HO	181	W1PY	KD8MQY	SM2YIP
186	KP4DS	DF2WF	W9BS	VU2DCC	TF5B
A61BK	KP4N	DL2AMD	WN7J	W3KB	W2FS
AB2E	KZ2R	DL7BO		W4UAT	W4JVN
DL6NW	MU0GSY	GM1BSG	178	W4UT	XE2B
EW4C	N7JB	JA0GZZ	4F1OZ	W7GTF	
F4FLF	NF7D	JA1PUK	AD6DK	WC2C	174
IU8IYE	WB9ZNZ	JJ1OKK	CT1ESO		DL5MM
JA0AVS	ZS6IR	JL3RNZ	DS2BGV	176	DS5QLJ
JA3MIO		JQ1PCX	EI5JL	5T5PA	IK1ZNM
JP1GVC	183	K1EO	F4CPF	DK8IZ	IK8IPL
K2DF	AC4BT	K3PIN	GM5YTT	DL1MEV	JA0BES
K2RNY	DK3FB	K4HQQ	I4UUL	E74A	JA8WGX
K2TV	HB9HVG	K6LPO	JH3EQP	EA1AHA	JH1FRW
K9RT	IW1PUR	KU8X	JH3FCF	IN3FCK	K2YSY
KD2SC	IZ7GIT	LU8ADX	K2JK	IT9ABN	K7RAN
KS0M	JK1NPH	N0VVV	K3DFL	JA1IAW	KM4A
N2ZL	K3VPZ	NE0U	K4TXJ	JA1PLT	OM2AGN

W5VU	DL8DWL	VK5CE	WA5POK	DS3EXX	N3TR
W6SIY	G0OSK	W1TO	WB1ASL	EA8TK	OZ6EI
WA9DU	GW0ANA	W3WH	WR2G	G3VQO	W8BI
WM4AA	JA3UOQ	W5WLA		G4SGX	WA7HR
YB0EIN	JJ1JMZ	W7BJN	166	I8NLC	WY7FD
ZL3TE	K4RM	WC4B	7Z1HL	JA2CKK	YV4DYJ
	K6JJ		DD9WG	JF7NNI	
173	K9HQM	168	EI7JZ	JR1KBJ	161
5P5Q	K9KDS	AI4QQ	JA3WMS	K2DC	AE0MO
9A1R	KK7BR	DK3TL	JE7BUH	KA5IAU	AK9B
DL7AA	LU2JCW	DL5KUT	JH1BHW	N7MB	EA3NG
EW4A	N3YZ	DS4DBF	JI3BFC	NC6K	G0THF
G0UJ	NN9X	F5EOT	K2FJ	PY2FUL	IC8XIL
K2HT	W4CMM	IZ5BYJ	K2OP	SV1XV	IZ2CSX
K8OS	W5GOL	JA1ERB	NT9F	VK3MB	JA2HOL
KM2E	YO2DFA	JR0RBY	SV2ESW	VU2AE	JA6SUY
SM7WVZ		JR1FCS	TA1PB	W4GHW	JE7OEC
W3DIY	170	K1QN	TG9AJR	W9EBO	JH0IEW
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W8PAT	JE1GLP	K7YZO	VA3EJN	WA9IVH	K3LA
WA5PFJ	JR0AMD	KB4KBS	W3JXP	WB8EKG	KE9UA
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YB4IR	KJ6Y	KC4HN	XE1EE	163	N1ZZ
	KM4VI	KE8G		IK2GOQ	OH3PYY
172	N2YBB	KR4U	165	JT1CO	W5AAJ
AA4DD	ON5EQ	N4KM	AC0DQ	K0SRL	WA3UTC
CT1AUO	PY2FZ	NC7B	DL9SAD	K3DQB	WB2RAJ
E29TGW	PY2OP	NX1P	EA4EJP	K3WJV	YB1BML
EA1P	R3BB	PY8WW	G4DDL	K4GN	YB4CHP
IZ8GCP	TA1L	SM5AFU	JA4CSJ	KB8NTY	YO6HSU
JA3AOP	VA3OKG	VK7ZE	JN1SUT	LA8PDA	
JA7MWC	W1ES	W1HEO	K2MHE	LX2SM	160
JH6PFY	W5IO	W8TM	K6BR	N7TW	EA6AZ
JM3GXU	ZP6CW	WE2K	K9AQ	NW6V	EI4BZ
JS6SCC	ZS5LEE	WY2U	KF4IFF	NY4G	EI5GM
K4EZY		XE1ILI	KK4XL	RA3SD	F5VML
K9AAA	169		KL7KK	RW6MBC	HB9HHH
KC2STA	AJ4IM	167	N4ST	SP5AMN	IW4EII
KD1AB	CT1ETE	JA1ASO	NN3V	VU3RGB	JA1EYN
KJ2U	EA7LS	JM1LPN	VA3IC	W0OGH	JE2SOY
KO4PRE	G8APB	K2CYS	VU2ABS	W6DOE	JM1CMA
KS4WA	JE4KCN	KB9LIE	W1MO		K7FL
N0CKC	JE7KCI	KC1ERO	W1RG	162	K8WVA
PY2ADR	JF3KOA	KE4BKL	W4ARK	AA6XV	KC9WPS
RA5C	JN1RFY	KL7NW	W6BBS	AB4FH	KD4EE
UY2UZ	JR2PAU	KU9S	W7YED	EI4CF	N4HL
WA4VJK	JR7ILA	KW4MM	WD8LTM	JF2SKV	N7PIB
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WO5I	NI8Z	PF1MO		JH1ORA	NI4Y
	OT1A	SM1NJC	164	KA3GWD	VE3TMG
171	SM7DXQ	UR9IDX	AB7RW	KL2R	W1ZS
CU2AF	VA3UU	W5RYA	DD0VU	LA1J	W4ASE
CU2CE	VE3FRR	W6ZPL	DL5ZB	N3PV	W4BH

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WC4V	JH4GNE	IZ0FYW	KF3N	RV4LC	AD6KQ
WM9Q	K0GEO	JH8UGL	KV8P	W4TUN	AD9DX
YO6HOY	K0LU	JP1EWY	M0M0CV		AK4AO
ZS6RJ	K0QB	K3KY	N8IK	150	AK6I
159	K1LTJ	K6RI	NY7T	7N2JZT	DL2VWR
DL8OH	K2RKJ	K7PO	ON4EB	AC4XO	ER0FEO
F1BFD	K9IA	KD2GC	ON5GF	AC8L	HC1HN
IZ7QSS	KB5CSQ	KF1P	PY2AB	CU7AJ	IK0XKP
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K4SAF	LA8WG	VU2NXM	W6ELI	K6OJ	SM0XG
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KC3RKW	N8YQX	W6DRB	152	K9AAN	UA6XT
KE4KMG	NG9J	W8VK	AC0B	K9QA	VU2OY
KM8V	PY2RN	WA8Y	AC4FZ	LA9KY	W7FI
KX6C	SP5NON	WB3AVD	CE3FZ	N0IW	WW5L
N4UW	VE3VHH	YB2TJV	DD0VE	N1BZ	
N8BK	W2KNG	154	DS5JMG	N7UJJ	147
UA0SC	YB9AY	AA5B	IZ5GST	N9AVC	AE5B
W5BK	ZS4JAN	DS5WQT	JA1RRA	NR2D	CT7ABD
158	156	DU1KT	KC4DM	R2ARR	E73D
AK1P	AC7JM	G0FWX	KD2OV	TA1CQ	EI3ISB
EA5LV	EA3HPX	IC8SQS	KD9ZR	YB1AYO	JA5CDL
EA8TZ	F8DZY	IZ0CKJ	N0TK	149	JA5IBP
EI3CTB	FM5FJ	JO4JDU	N1HO	A92IO	J11DMH
G4FTC	G3PSM	K2CDJ	N2TC	AA4FU	JR1HYA
IK6BMU	G4ZWY	K4IE	N5FEE	AA4MM	K1ETA
IZ8EYN	J68HZ	K8CR	OH3TY	DJ0AH	K3HPA
JA1CCG	JA1GLE	M3DFW	RC3FL	DS4DRE	K4HYJ
JA2CPD	JH1IIY	N5MT	SV2DSJ	EA5XV	K7UW
JE6PJP	K3GW	PP2FN	W5IP	G8BCG	K9WMS
JH2WDT	K9BO	TF2LL	W6OZI	HB9PUE	KD9BIE
JH8FIH	N4UP	UW7UA	YO3GJC	JA2ACI	KI4NSP
KB0V	N6MM	VE3NJC	151	JH1HRJ	KX4I
N8TFD	NH6L	W1DAR	AB0RX	K4WM	LU2AH
NT5O	PV8ABC	W4GH	AB5YI	KA7CVJ	N2YU
SP9IZV	W0AIH*	W6RFF	EI2HY	KH6XT	N5JED
VU3NXI	W1GY	WM5H	JA4DLF	TA1AL	N7NF
W4TE	W4JDS	153	K0AIZ	VE3FAC	N8JS
W6PG	W8EOG	AA5H	K0FD	W0ZX	N9QQK
WL7OU	YO8PS	AA9WO	K5KG	W5WS	NC1M
WX2CX	155	AD0K	K8EB	W9GFB	W4DWS
ZS1C	AC8TO	G8GHD	KC3AK	W9SE	W4EJG
157	AD7L	HB9BMY	KX2B	WA2BOT	W4TNH
F5GSJ	DL6ZBN	HB9MXY	N4GBK	ZS2I	W5PD
JE1COB	EI3HA	K4NKT	N9ATD	ZS6HON	146
	EI9HX	K6VWE	NR5O		7J1ABD
					9J2BS

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AE5LK	WB8QZM	IK2BBU	K8RMC	RM4C	N4BRF
AG5Z		IK6CGO	N4EDT	SV3GLL	N4PAJ
AI2S	143	JA7JAA	N8TEM	W0XE	N5JEY
EI3IO	DJ5DT	JF2OHQ	NB2P	W1GXH	N5ZY
G4EHT	JA1CPU	K4AEN	NK7I	W3/NH7C	NN8L
IW2FLB	JE2VYM	KN9N	OZ9GA	W3RMS	NO2C
K0ASA	JE4WOK	N5TU	PY3SB	W9FF	PV8RR
K0JJR	JJ1IRS	N8AGU	SV7CUD	W9LU	W1MRH
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KB1HY	K0RAR	N9IXD	VE7VZ	WB5TOI	W5YKU
N0LD	KB2TGU	OE6CLD	W9RB	WU8T	
NT5EE	KZ1X	RM6LW	WD4IXD	WV0Q	134
PA3AIN	N1BKB	W3ENM	WN1M	ZR6GR	DB9CR
PY2BT	N9RE	W3IZ			DL2DCX
WA5YNB	NZ6N	W3NRJ	138	136	HL1MKT
WI4R	OH1TSM	W5HNK	C31MF	AA7UN	IU8GNY
WW0E	OK2FB	W7PC	EI5GSB	AG4TO	IV3XWD
	VE7SZ	W9FML	F8EZE	AK9L	IZ1UKG
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IZ0COI			JE6UWU	IZ0RPS	K8GT
JA2FRC	142	140	K2KIB	K6GCN	KA9TOX
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K8MN	DS5BRE	G0HSA	K5VG	KJ4FZ	KC7CS
KB1AWM	EI2II	HB9BEM	KC8IVC	N3HYB	KI0HA
KB4CRT	G3VXJ	JA1JYS	KF2G	N4LSJ	LZ1MDU
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NA8W	JA1IHD	K0IO	KS8W	PA5X	NK5Z
OV2B	JA2KGQ	K8JRK	N1FOJ	RN0C	NR0Q
VE7UM	JA9KA	KM2O	N3OUC	VK2GR	PY5VC
W4DN	JE1TNL	N1UZ	NE1RD	VR2IL	UT9LC
	JF2RSF	N7FF	SV3KH	W2RQ	VE3EDY
144	JL2ULM	NA6XX	VE3BHZ	W2WGK	W0QD
AB1NS	K0ARM	NA9L	VU2DED	WM4W	W3WTD
DJ6OZ	K3WGR	NS0W	WA1KXV		
HL2DBP	N3DV	VR2CC	WA6URY	135	133
IT9IPQ	NE5C	W0MF	WO6T	AD7XG	AB4BJ
JS1MRA	NU4Y		WX2K	EI9CN	AC9GK
K1XGM	W3MF	139		G0MMI	EA2BFM
K9BQL	W5AP	7Z1CQ	137	HC1HC	HC1E
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KA9JCP	WA7ZXD	AF3K	DL9KSM	IS0EBO	K6EV
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SV1AER	WJ1B	IZ0GVZ	K0UBR	JM3XZC	KB7V
SV3EXP	YB0AZ	IZ6ERS	K4VAC	JQ2MPJ	LA9JKA
VK4CC		JA0NPQ	K9JIG	K2ZD	N2SG
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W5UQ	EA5PS	K0GK	N1GNB	MM1PTT	N8LCU

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SM6WET	M0NGN	KE7AUB			F4RST
UA0ABB	N4WOT	KG2V	127	125	IV3EFE
VE3XK	N9ATF	N8KUS	6K5AQY	AB2NI	IW1GEU
VE7NY	NO3U	NE5W	EA5DKU	DL1TPY	JA1PRV
VE9VIC	OH7HM	NF4L	EI4GJB	F5BEG	JE6RIJ
VR2ZXP	VE2WY	NJ1Q	F8DHE	IZ1UKF	JJ1XVA
W1IZL	VE7XT	OZ7BQ	I1FBJ	JA9ALR	K3RRR
W6QO	W2UB	RA9SAS	JA1PHE	JA9EEH	KH6P
YB2BNN	WF5E	V31CQ	JR3PKO	JE7KQU	KO6UW
		VA3AYA	JS1LQI	JG3KMT	KX5U
132	130	VU2OT	K0FF	JH6JWE	KZ5JEF
AC5Q	AA0BH	W1ARY	K4GHS	K4AEH	M1EMC
CT1DMC	DJ3EJ	W1HQ	K4SAW	K8PGJ	N5CR
F4GTB	F5ELL	W5RAE	K6DJ	KP4ED	NS7K
JH0HVJ	IZ2GNQ	W7GSV	K7LOL	KW7XX	NW3U
JJ1IZS	JA1SZN	W8HB	K7LVJ	LA5HPA	W2OIL
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W6VFA	VE2YG	K1HC	126	G4PUQ	KL7XD
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	W2PD	K7GA	JH1EGT	KC0V	NN4EE
131	W4OV	K8CJY	JH3IOY	KN4OK	S52R
AE1T	W5SG	K8ZEE	K4RP	N0RQ	SV9FBK
AE5FM	W9MB	KQ6K	K9LCR	NS6E	TA1UT
AE7U		NQ4A	KG8OU	PG0S	VU2MB
DS3EXT	129	OH4KRN	KN4WOJ	W2YWC	VY2RU
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JA1WTO	HB9AZO	PV8DX	N9MR	WB6RAB	WB4JPG
JA3KWZ	IK8PGE	S51MA	NB3R	WT5L	WB6PIH
JA7NGE	IS0/YO3RA	VE3QAA	NT4K		WD6T
JE2DOD	IZ7QFN	VR2VGM	PF7M	123	WT3Q
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JH3LCU	K1FUG	W2GGY	VK4BUI	AA9XA	
JH3PRR	K5LLA	W3GP	W7CB	AC6DD	121
K3IRV	K5NV	W4CC	WB9W	DJ9KM	AI5EG

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HL1OYF	K4WSW	JA0EBV	A71EM	NJ9Q	
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IW8CGX	K6ME	JA5EEU	DS5AAQ	PT2ND	AC8MR
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J14HKA	K8FB	JH5OTE	GM4KHE	VE3VV	EA4TX
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K3UW	KI0G	N0UCR	IZ7HNO	W5MJ	JA1GFD
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LA4RT	N2CJN	NG4DX	JF1FSW	WB9WHQ	K0FTC
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	7N4OBV		N3COB	AK0A	KD2NF
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AB9BH	F6JSZ	G3LOJ	R7CD	EA5HB	NF4J
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K4IU	K6JAD	K5WRE	WA8KNE	K2GW	W7VV
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NJ2X	N0OK	KV7N	ZS6NK	KE1IU	WB4CTX
SM3WMU	N5QZ	N4LS		KM4ODS	WT9U
UA3DUJ	N8AID	N4WMB	114	KY6J	YB1RQX
VA7DJ	NC6RJ	N9AZZ	2E0XAR	MM0INH	
VE2JM	UA1TGQ	N9ETH	AF6O	N1AH	111
VE7VV	VA1SEA	S51DV	DK1MCS	OM4KW	AB3TM
W1ZZ	W2MPK	SA7CJO	DL2NAI	ON7RK	AC8AZ
XE3E	W4/KL7GLL	VE3KKB	DL4FDM	SM6YEC	CT3DZ
YO5QAW	W5EC	W0QL	EI8JX	SV4FFL	DU1IVT
ZL3RIK	W7JET	W2FDM	IK2SYK	VU2JXL	EI2HIB
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119		W4WCD	K2KYH	W4AFB	G0RPM
AC7ZG	117	W6JJW	K3XC	W5MF	HB9MZI
DL2OW	9K2HM	W8YV	KZ4EX	W8ZR	IZ4COT

JA1DHY	109	K1RE	OZ5D	EA5WP	JK3NSD
JA3DLE	9H1AZ	K4LQ	R2AB	EI4DQ	K4QS
JK1AIA	DB2WD	K5HW	TF3G	EI5FQB	KA0IQT
K0XM	EI2HZB	K5JUC	TF3MH	EI8IQ	KA4AHU
K4HR	G0DTX	K7BWC	VA2EU	F6BZT	KA9JAC
K4JDJ	HG6IA	K7WTG	W0VU	JA0NZR	KI3F
KT5V	JG2NXV	KA1CTL	W4WNT	JA1QOQ	KJ5RC
N0MHL	JJ2BLV	KA2F	W5GCX	JF1AZQ	KK6VGE
NM4SH	K3GO	KI5QQG	WX7B	JH1JNR	LX2KD
SP7ASZ	K5GZR	LA2XNA	YB8HZ	JN4SNG	LZ1JZ
TA1HZ	K5ZD	N3ER		K1MDA	N4IR
UX5XK	KD0KZE	N7WR	106	K1RY	N8WXQ
VU3DJQ	KD2RUY	N8KOJ	5W1SA	K4ZMV	NK7L
W9CLA	KD8DEU	N9MKC	AA7DK	K5TU	NP4AA
WA8COB	KE0GHU	NZ5F	DB4RG	K5WE	R7LA
WX0B	KU4A	SV3RKM	DC1TK	K7ADD	R9GM
WZ9B	LU3XX	TF3DT	F6ARS	KD4BPZ	TG9AWS
	N6RVI	W0LGQ	FM1AG	KF5ER	W4GKR
110	N9OI	WA1LAD	HI7SB	KF5TL	W6GEE
AJ6V	NG4C	WJ8Y	IK2HKN	KH6CQH	W7HJ
DL3XAC	PG2AA	WU6K	IZ0SPA	KJ2AM	WA2HIP
DL6LZM	RU9F	YB1SKR	JA1GQC	M5LRO	WA2NBG
EA1BLA	RW3QHN	YO2OXD	JA2RP	N1TQ	WA3PAK
EA1NO	VA3VF		JJ1VRO	N4MWY	WB9M
G3LPS	VE7SO	107	K0YA	N7TP	WU1T
G4LFU	W0ZY	AA2WC	K2AMI	N8TT	YO6BHN
JA1CCH	W3WN	DL5KLX	K3NO	N9APK	ZP9CTS
JI5WDC	W4CRN	DL7LX	K4FW	SO5AS	
K9GL	W4WB	DL9QJ	K5PSN	W9IE	103
K9KJ	W5DP	EA1FF	K9DUR	WB4HMA	AA8DC
KC9IKB	W9GWP	F5PBL	KC3OPI	WB8LEM	AB8OU
KF6I	W9IAL	FM4LV	KI4PG	YB6LAY	AC0WL
KF9LI	W9LYN	G6MXL	LA4DM	ZL1IM	AG1T
LA3ANA	WD0AJG	IK8TEM	N0IN	ZS6AKU	C93PA
N0ATQ	WN9A	IT9ZEO	N2MN		DJ4LR
N1XL	WZ9W	JA0IJG	N3CAL	104	DL6ZNG
N4JJS		JA2DCN	N8NIJ	7L3JAR	DM5TI
N5LKE	108	JA4JSL	NA4D	AC7DX	G4NAQ
N7WFK	AB6WQ	JA5JUG	W0QKL	AF6WU	G8GFF
NC4RY	AF8P	K2CQW	W2TX	AF7WM	HI8S
ND0B	BV6CC	K2KNB	W3TZ	AG5ND	HS1FVL
NT6AA	DJ5AM	K6BY	W4DFU	AP2IA	IS0BZR
SM6LPG	DL7UHD	KB9S	W4OEP	DS5KJR	IU0HXY
VA2GA	EI3GV	KR4Q	W5TMC	EA1AA	JA5ALE
W0RH	F5VIF	KV3W	WA7VHT	EI4GNB	JG1LFF
W2PS	F6FHZ	N0TNJ		G4GEE	JG5VFK
W4EY	G3YBY	N1CNG	105	HB9CXK	JR1WCS
W7WT	G4NBS	N3PW	7Z1SJ	IK2HLM	K0MU
WA0CIE	IT9BLB	N4RT	AA4EA	IS0BQE	K7UWR
WB2BXO	JH3AEF	N6AJR	AF8C	JA1QFX	K9MQ
WB4EVH	JP1RLN	N6UOZ	AF9W	JA3VUI	KB2FMH
WV1K	JS2LPJ	NN5O	AI4EY	JG1XBM	KC8RPV
	K0CCM	NS0D	EA5DPL	JJ1VFE	KJ4SKO

KY6AA	KJ7KOJ	LA8FNA	IK7NXU	SV1EOS
M0PTZ	N1KI	N4HUF	IS0HXK	VE2ACP
N2BT	N4DIA	N4PHH	JA2KPW	VE3GFN
N2XTT	N4DOU	N8OYY	JG3LDD	VE3NLS
N2YCH	N4QOG	N9XG	J11MPS	VE7GEL
N4CBS	N6DW	N9ZJ	JJ1HHJ	VK2IS
N4PF	N9ITB	NM2D	JJ1SZA	VR2UNG
N9KQQ	N9NBC	OK2QQ	JK1CEK	W1AVK
N9PWW	NZ1I	ON5BVB	JL1JJD	W2ECK
OZ5JQ	RZ6MJ	PC5F	JQ6NNK	W3JM
OZ5VO	SQ9DXT	PT2DF	JR2CCH	W3TC
PA0QRB	T88UW	UX4UM	K0PG	W4CG
SM4FYX	TG9AKH	VA2SS	K1KQC	W4ETB
VA3WEB	VE3AXW	VE7DAY	K1PU	W4IDX
VE3ZN	W0RMS	VK7AP	K2ITT	W4MIG
W4CU	W3UTD	W0PPA	K3TXW	W4MOS
W5TZX	W4QJ	W1GF	K4DXT	W4VAB
W6KF	W7AUM	W2SUB	K4KYN	W6WVW
W7DEG	W7DGP	W4BZM	K6BLG	W7SMW
W8FAX	W7FS	W4PM	K8DTF	W8BFT
WA4IXW	WM4R	W4VZH	K8VE	WA2FAA
WB3EVL	WU9D	W4YR	K9EA	WA2VJL
WB8PKK	WV4Y	W6DQ	KA5OWI	WA4GPM
WB9MSM	WW5RC	W8QW	KB5YN	WB0RXQ
WD8KRV		W9ZT	KB7ZUT	WB2VLM
WQ5O	101	WA1UZO	KC8YG	WI0E
ZS6CR	A41MK	WA4RYW	KD1DT	YB0KTT
	A41ZZ	WB5HJV	KE1AU	YB1BUL
102	AA6E	WB6CJT	KE8NOA	YB3LZ
AA1SU	DK7GH	WB9AIS	KF5BA	YB8BRI
AD4J	DL4KUG	WD4OHD	KK6MF	
DB6VH	DL5JH	WS4WW	KL7QW	
DH4RL	EC1AE	YO2ADQ	KS0JD	
EA8AAH	IZ3GJL		LA6JKA	
F1OBJ	JA1KZP	100	N0JX	
F4FPR	JA5SEY	5H8HZ	N2EI	
G4LRG	JE0EHE	6K5XZE	N2QLT	
IU2LFP	JF1UOW	AA9D	N3NVA	
IW0ECV	JF2UZW	AB8YZ	N3VJ	
JA0BXP	JH3GBS	AC0DH	N4WD	
JA5GOJ	JM6NVD	AC8IL	N5LJL	
J18BRZ	K3JMH	AC9DX	N5YJZ	
JJ1QJP	K5DXR	AE6RR	N6AKI	
JP1KHY	K6DEX	DG7YEO	N8ZFM	
K0OOK	K7IA	EA3DNC	NJ9C	
K4NLL	K9ZG	EI5EV	NW2I	
K4RSA	KB4FB	EI6DTB	NX6D	
K5HX	KC3NIE	EW4DX	OE7BJT	
K6WY	KD4QMY	F5JWH	PY1NS	
K6XJ	KG4TEI	G0GFC	PY4OG	
KA3CZY	KG5NP	G4HUN	R3LC	
KC1UX	KJ8N	G8GNI	SM6STI	
KI4SFT	KT7P	G8JUS	SP9FWQ	