

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 11 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 K4CIA SM3EVR	345 4X4DK DF3GY DJ6RX G3XTT G4BWP JA2KVD JA3FYC N0AT N1DG N6AR OH2BU PA3FQA SP5CJQ W3YX	W0BV W3UR WB6RSE	JR3IIR K1ST K8SIX K9NU N3XX N6JV N8DX NN4T OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW	OE8HIK OK1MP* SM5CEU SM6CVX SP8NR UA4CC UT5UGR	SM5CZQ SP3EPK SV1RK UA3AB W0MHK W4DKS W4PK W5OZI WB9Z WD5COV WI8A
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA5AUC JA5EXW JE2URF JH1GZE JH1RFR JH4UYB JR2KDN K3FN K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX	343 CT1EEB DJ9ZB F6DAY I4LCK JA0UUA JA1BK JA1HGY JA8EAT JH1OCC K0IEA K3UA K4XO K6YRA NR1R PE5T PY2XB RU3FM SP2FAX UA4HBW W8UVZ	341 AA6YQ AD5A DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX I4AVG IK6DLK IK8HJC JA2JW JA4DLP JI8DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA	340 AA1ON AA7A DL4MCF F6BKI IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JR7VHZ JR9LKE K2TE K2VV K3WC KD5M N4XM N5ZM NI0G NO8D OE3GCU OE6IMD PY2SP R3OK RZ3AM SL0ZG	339 AA1QD DJ8NK DL5DSM DS5USH GM3YTS HB9BGV I4MKN IK4BHO IV3JVJ JA1ADN JA1ANR JA5AQC JA6BZI JA7KY JA9TWN JH0INP JH1TWT JH7VHZ JI1DHY K0EU K2RW K5RK K7NN KV7K N4PQX N5AW
347 K4PI K5UR SM5AQD W1YY W9ZR					
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU		342 AG9S DJ9HX F6AOJ G0JHC HA5WA IK5HHA JA0EOK JA1WPX JA2JPA JA4LKB JJ2LPV JQ3DUE			

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N8JV	WK3N	JA2BDR	NJ6P	5B4MF	VE2TZT
ON4IQ	YU3AA	JA3EMU	PY2YP	AA5AU	
R4GM		JA4FKX	PY5EG	AD6W	331
SM4EMO	337	JA5XAE	R3VA	G0OIL	9H1SP
SM5KNV	AD1C	JE1LFX	RM0F	IK8YTA	DJ4AX
SM6CCO	CT1APE	JQ6RUP	SM6CMU	JA0GJJ	DL5WW
SP3E	DF2RG	JS3CTQ	SP6CIK	JA1SYY	DL6CNG
UA6A	DK9KX	K1HT	SP7VC	JL1RUC	EA8AKN
VE3FF	EA2IA	K1HTV	SV1FJA	JR4OZR	F3SG
W1DIG	EA5RM	K4CN	W2LO	K9MM	G0DQS
W2YC	G4OBK	K4IQJ	W5BPT	KE9ET	G4CCZ
W9IXX	JA1VLK	K6AM	W7OM	N4JF	IK2QPR
W9OP	JA5MHD	K7ZA	W8OI	N5XZ	JA1XCZ
W9RPM	JA9APS	K8PT		NE1B	JA2VMU
	JF1WPB	K9IR	334	OH1LEU	JA2VQF
338	JH4ADV	LA5IIA	AC4G	PA5TT	JA3AZD
EI7BA	JJ4POR	N2BJ	CT1BH	RA7A	JA7JWF
F6EXV	JL1UXH	N3NT	EA5BY	SM3NXS	JA8LRG
GM3POI	JR1DUP	N4AH	EA7TV	SM4DDE	JA9CWJ
HB9AMO	K5KC	N9IW	EU7A	SV1DPI	JH1IFS
HB9BIN	K8ZTT	R5AJ	EY8MM	UR0MC	JH1NYM
I2XIP	N7RT	SP5DIR	FK8CP	W3LL	K2UU
IK4DRY	N8DJX	VE1DX	HB0CC	W5WT	K4EM
JA3PIS	ON4AOI	VE3EXY	HB9DHK	W6XA	K5BG
JA5WIZ	ON4CD	W1RM	I5HOR	W6XK	K5EK
JA8RJE	OZ1CTK	W3NO	JA3GN	WA5VGI	KQ8M
JE2LUN	PY5HOT	W4FC	JA7IC		N1NK
JF1KKV	R7DX	W5XX	JJ3HGJ	332	N8KOL
JF3KON	RA3CQ	W5ZN	JR1BLX	AA4V	OE6MDF
JJ2KXK	S58T		K1BD	AB9V	PY5EW
JR3GWZ	SP6M	335	K4HB	DK1FW	SV8CS
K1OA	SP9DWT	AB4IQ	K9CT	DL2OE	UA6MF
K2FF	UA3AP	AB6QM	K9YY	DL4CF	UX0FF
K4HGX	W1ECT	EA5BM	KE9L	EA3GP	W5TCX
K4MWB	W1GL	I2EOW	N5OK	F5PAC	W6SR
K4XP	W7MO	I4EWH	OE1AZS	IK2YCW	W7AL
K6FG	W8DCH	I5NPH	OZ1AXG	IK4DRR	WA6F
KF0QR	W9MU	I6FLD	SM6DHF	JA2CXF	WB9CIF
KW9A	W9OL	IZ5EKV	UT7UJ	JA2FJP	YO5BRZ
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N4DB		JE8CLT	W1SKU	JE1GWO	330
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ON4IZ	EA1YO	JJ3PRT	W6RLL	K1AR	DL6KR
PY2BW	G3TXF	JR3OEH	WT8C	K5DU	F2JD
PY4OY	G4PWA	JS2LHI	YB5QZ	KA9CFD	G3NDC
SM3VAC	GM0GAV	K0DEQ	YO3APJ	KX4R	HB9HFN
SM6DHU	HB9BZA	K3WA	YO7LCB	N4QS	HB9RG
UY5ZZ	HB9DDO	K6YUI	YO9HP	N7RO	IZ0AEG
W5FKX	HL3IUA	K9EU	YV1DIG	OE2LCM	JA7LGE
W8GC	IK5PWQ	N5ORT	ZL3JT	OE8RT	JE1DXC
WA1JMP	JA1SJV	N5TY*		SV2DGH	JH3CUL

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JN3SAC	AE5E	N1IBM	F5CQ	WB9EEE	W0VX
JN7FAH	I0WDX	N4II	G5LP	WE9R	W1YM
JO7WXN	JA2AH	R0FA	HA1RB		W3OA
JR7WFC	JA2IVK	R9FM	I3BUI	323	W5AJ
K5MC	JA4EPE	SP1MGM	IK4ADE	AJ6T	W6TC
K7ZV	JA4ITW	SP7ITB	IZ1LBG	DF2UU	WD4LBR
KM4H	JA5BEN	UA3AGW	JA1SVP	EA6NB	ZL1BYZ
N8BM*	JA9FAI	W1TSP	JA2JNA	IK0PEA	
N8RR	JH1AGU	W2LK	JH1QAX	IU7QBB	321
N9AU*	JH3SIF	W7DO	K0JUH	JA2FGL	GM3PPE
NU8Z	K0GY		K2LS	JA9GLW	HA7TM
OE1ZL	K1LD	326	K7EG	JF8QNF	IZ8EJB
SP3CGK	K3PA	CT1DKS	K8AC	JM1FHL	IZ8FFA
UA4LY	K5AQ	DJ5FI	K8NVR	K4SE	JA1KQX
W0YG	K8OM	E73Y	K9MBQ	K8EUR	JA1NWD
W9RN	K9US	EA3GHZ	KI0KB	K8GG	JA1QXC
WB0TEV	MD0CCE	EW2A	LA3WAA	KG8P	JA2WYN
	N7US	G3LZQ	NN4R	ND0N	JA7QVI
329	N9FN	GM0AXY	OZ4O	SP2BMX	JH3GCN
AA8CH	NS6C	IW1ARB	R8TX	SP9JZU	K0KVR
CT4NH	PY2XU	JA1IZZ	RN3QN	UA0BA	K5XI
G0BLB	RW3RN	JA1JAT	W2JU	UN7JX	K5ZK
HK3W	SV1CNS	JA1WSK	W4BP	W1LW	K6FW
IK4GME	VE3LYC	JA8BNP	W5XC	W2QO	K9RX
JA0DIN	W4UW	JA9GPG		W6ENZ	KC7V
JE2EHP	W7AO	JE2LPC	324	WA4FFW	KK0M
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JF1PUW	W9ILY	JR6FC	DL2CHN	322	KT1J
JF2UPM	W9JA	K2UO	DL7BA	AA4HP	LA8PT
JG3LGD	ZL4TT	K7WP	HA9PP	AA4SC	LA9AJA
JR1BAS		K8FL	HB9CEX	DM5EE	N7IR
K0KX	327	K9ZO	HB9TKS	EI6FR	R5DT
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LA7AFA	AA4R	LU3CQ	JA0CRI	IK5RUN	SM6CTQ
LA7HJA	AI9L	N4TL	JA2NDQ	JA1IOA	SV3DCX
N5DG	CT1GFK	N8PW	JA7FWR	JA4MRL	W3GQ
N8TR	DK5AD	RA0FF	JA8BAR	JA6WJL	WD9DZV
NK1K	G3SVD	RL3FA	JE6TSP	JF1NZW	WT4Q
NY0V	HL2IFR	RU3QR	JH4JNG	JR6LLN	ZS1LS
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OE3EVA	IZ8FWN	US5WE	K4SO	K6ND	320
PA3EWP	JA2ZL	VA5DX	K8TL	K6PJ	AA5AM
RV3LO	JA6VQA	W3KX	KB0EO	K6RO	AC0A
SP1S	JA7BWT	W5CIA	LA5LJA	K8VJV	E72A
UT9FJ	JH1SJN	W8HW	LA7JO	KG4W	F9XL
WA2VYA	JP1NWZ		LB8DC	N2NL	HB9DDZ
WA7NB	JR2UBS	325	LU8EKC	N9RS	HK4SAN
WA8WV	K2SHZ	5B4AHJ	NN4SS	R7NW	IZ4MJP
WX4G	K3RA	AB3CV	SM0CCM	RW4NN	JA1RTX
YS1RR	K6KLY	DJ4XA	SP1JRF	SM2OAN	JA1VSL
	K8YTO	DJ9ON	SV1JG	SM6CUK	JL1XMN

JN1BMX	318	JA6TMU	JA8EOT	LU4FPZ	JJ1SKG
K3UL	DL1HRN	JA9IFF	JA9AA	N4DW	JR7FRW
K9NW	F2NH	JK1GOK	JG1WSC	PP1CZ	K7XB
K9SM	JH7RXU	JM2RUV	JH1OBS	PY7DJ	KN6KI
LA2QM	JN1RQV	K0AZ	JR4LNG	SK7AX	N6PSE
N6TA	K1GG	K3WW	K1LPS	SV1GYG	N9JV
NQ1K	K4MS	K8WK	K1RO	UN7TW	NA5C
PY2KP	K8BL	KA8ZPE	K5UO	UT7UV	RU3DX
RX3AGD	K8FH	KD0PO	K6UM	W1EQ	SM5FUG
S55DX	KD3CQ	KJ6P	K8CW	W2GG	SV1CQN
VE3BW	N5LZ	LA8HGA	MM0EAX	W2OO	VE3EK
W4QN	N7XR	N0KV	N2TN	W6PJ	W1YRC
W8AV	N8LJ	N4PJ	N2WB	WF2S	W6YI
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ZS6EZ	W2LE	OH5VT	RK4FD		WA0MHJ
	W2NO	PY2IQ	SP5IWA	311	WL7E
319	W3ACO	UN6T	SV9COL	AA8R	
AF9H		UY5AA	VU2PTT	CT3MD	309
DL1TRK	317	W5ODD	W4HG	CU2AP	DL1DA
DM2DXA	BA4RF	W9AJ	W7BEM	DF2IS	EA5KA
F4BKV	DJ5JH	W9YSX	WA3C	DL5CW	JA0DET
I5OYY	DL1SMA		WB5JID	EC3A	JA1VRU
JA1BPA	DL2VPO	315	YO2CMI	EI9JF	JA2JRG
JA1FQI	DS1JFY	7K1PTT		IZ3ETU	JA7XBG
JA2EPW	I5CRL	DL5EBE	313	JA3EOP	JG0CQK
JA7LMZ	IK4PLW	DL9TJ	EA5AT	JF2WGN	K2NV
JE2DZC	JA2XW	EA6VQ	HL3GOB	JH0BQX	K8UT
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JG3SKK	JH1IAQ	GM3YOR	JA1KPH	JJ1DWT	ON6AA
JH1BAM	K1ZN	HP2AT	JG8FWH	JO4CFV	RA1QD
K0GW	K5VIP	JA8DNV	K1KO	K5DHY	SK3PY
K5WAF	KB8VAO	JA9NLE	K7UA	K6SIK	UA6YW
K8AJS	KK2I	JJ1TKN	K9MK	N6OJ	VK3HJ
K8GI	N4RWG	JK1TCV	N7BT	N6UK	W8OP
K9JF	N5GH	JL2JVX	OE3SGU	RU1AB	W8RLS
KG7H	PY2NQ	K2PK	SV1VS	VU2NKS	ZS2DL
KN5O	R6AF	K3XA	VE6AX	W0LS	
KS1J	W2AY	N8SNM	W3BW	W4YCH	308
N0RB	W4FQT	N9RD	W4VIC	W8HC	DK8MCT
N2LM	W7YAQ	NK4L	W5VY	W8KEN	EA3GHQ
OE5RLM	XE2CQ	SP8HKT	W8MET	XE1KK	EU1KY
PA3CSR		UA9FAR	WO7R		I4KDJ
R9TO	316	WN6W	ZL2IFB	310	IV3YYK
RA3QK	4Z4DX			AA8LL	IW0SAF
UR5WA	EV1R	314	312	CU3EJ	IZ0RVI
UT2UB	HB9BOI	A65BR	CU2DX	DL6JZ	IZ8DFO
W3RJW	HL4CJG	AD5Q	G0VXE	G8DX	JA3VPA
W6BJH	I1EIS	E72U	IW1QN	JA2FBC	JA4FM
WB8BPU	IK2RPE	EI2GLB	IZ5RVG	JA6BEE	JA5SUD
WW3S	JA2ATE	G4GIR	JE2OVG	JA7GAP	JA9FPI
YO2RR	JA2XCR	HL2WA	JE8TGI	JA8ZO	K4JAF
	JA3RQ	JA1LSP	JH4ALY	JF2XGF	K6IPM
	JA3XNH	JA2TBS	K0KG	JH1RGG	KM1D

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N9AW	WA4JQS	CT3HF	FG5FR	KF8UN	KE8UM
OE1WHC	WA4LOX	DK3WW	HA5VZ	N2AJ	KL7TS
PY2VA	WA9PIE	EA9IE	JA1OVF	N9ISN	LA7GIA
UA3TT	WB2BIN	HB9CQK	JA2VHO	OZ5NJ	N1EN
W1YIF		IK5PWN	JA5BGA	PA7RA	PA0JSE
W5GAI	305	IK8EPC	JL1BYZ	VE3CRG	SA0AQT
W5PF	JA1SGU	IW0HOU	K0KT	W2FV	SM3LGO
W7CA	JA1XPQ	JA3ENN	LB2TB	W7IU	W1KDA
W7ZJ	JA2FSM	JE2VLG	N7KA	ZL4AS	W5SL
W8MHW	JH1ACA	JH3KAI	OZ1IKY		WB8ART
XE1MEX	JH8GEU	K0TT	OZ7FOC	298	
	K0BBC	K1ESE	S57AT	9A4T	295
307	K1DT	K3PT	SV3AQR	AB5A	DL7UPN
DL2SWN	K1USA	K4CMS	W5GO	IK8VRH	EA8RR
EA3WD	K2AJY	N4QQ	W8AXI	JA6CBG	JE1IBI
EI9FBB	K4WNW	N6HC		JH3FUK	JG1OGM
IT9CVO	KD4W	NA5Q	300	J13CJP	JH1UBK
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K2UR	N2JJ	RD3AW	EA1AF	KA1ERL	K6EME
KA8SYV	NW7E	RX4HZ	EW1KP	KF2DT	K7LJ
KD0Q	OE2GEN	SM5CLE	G3KMQ	LA5YJ	K8RRT
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N3VA	OZ1ACB	W7MEM	HB9DHG	N8OC	RA5BM
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RA4CA	UW2ZM	W8TN	IV3GOW	UA0FO	W1BR
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SM5ENX	W9HBH		JF3PNQ	ZS4TX	W4UCK
SQ1X		302	K0GD		
W4OX	304	DS5ACV	K1SM	297	294
W8LGJ	9A4W	F5UJK	K5RT	HB9JOE	EA1JO
ZS2EZ	CT1FCX	IK4AUY	K7ZD	IZ8GGF	EA6ET
	DL9FCY	JA2IYJ	KF0LA	JA3WLN	F1ICS
306	F5PBM	JA2QXP	LA9VFA	JH3FHQ	IZ5BAM
9K2OD	HB9IQB	K2CBI	N4HID	JP1IOF	JA1AYV
CT1DOF	IK0XBX	K4JJW	NX0I	JR7GBL	JA4DHN
HB9BAT	IW0HQE	K7KB	NZ3O	K1PL	JH1VUO
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IK5MDF	JH0NBN	N4LR	SM6BGG	K9YC	K9ZM
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VE1JBC	SV9AHZ	W9MJ	G3KWK	HS1NGR	W2OIB
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WB8K	JA1IAZ	N7DED	W1MK	N4JQQ	CT1BOY
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DJ8NT	JK1UNZ	W7HR	W5ZG	NE6I	EA7SG
EA1KY	LA9FFA	WA3F	W6YOO	NF1G	HA5PT
HB9RYZ	N1RR	WA5LFD	W8UN	OZ4VW	JA3QOS
HL3DE	N2NS	288	W9OO	VE3YF	JA7HRM
IV3VBM	SM5BMB	EA3CJ	WA3GFM	W1SSN	JF1IRW
JA0AOO	SM7IUN	F6ECI	WQ6Q	W8IQ	J11NJC
JA1XRA	WA2NPD	JA6IVR	285	W9FI	JM1GHT
JA4VLK	290	JA7KE	EA1RT	YL2KF	K2AX
JF1LMB	7K1CPT	KJ7M	I4JBJ	282	OH7TV
JF1RYU	HK1MW	KZ9DX	IK7FPV	AB4SF	S55ZZ
JH4HMG	IK0UTM	N4IG	JA8XQI	CT1BWU	W5DM
JR0EQQ	IZ0NRG	N9UA	JE2RDO	G8AJM	W5PJR
K2FW	JA1CZI	NT5V	K2AZ	IK2PZC	W5ZO
K5VWW	JA8UIV	W8QZA/QRP	K5CWR	JA3KNN	ZS6WB
K8YYY	JH2PWY	WB3LHD	OE3HWC	JF2VAX	279
KI4GE	K2UFM	287	SM4CTI	J16IHG	AA3LX
ON4CAS	KE0A	EW1BA	SP6JIU	JJ1BMB	EA1KP
W2ZI	KG6I	IK2DZN	W0FLS	K1ACL	F1RAF
W8BBQ	N4GN	JF0JYR	W0KEU	N1RK	JA1DM*
W8IW	N5ET	K9FN	W7YW	N8SHZ	JA3FHL
292	NA5DX	KA4RRU	YB0COU	ND4X	JG3RWX
CT1FPQ	NU1B	KD6UO	284	PA0TCA	JK1BSM
EA8MT	OH1JP	KJ6NZ	4F2KWT	VE3SKX	K5FZ
HL3AMO	PA7TWO	N5UL	DF7EE	VE7BV	KE5FXE
JR3UIC	RW7M	N7WO	DK7YY	W0SZ	N7HN
K1UU	W3FI	ON5UE	HL2EIZ	WA8MCD	NN4X
K2XF	W4REX	PY2DS	JA1EMQ	281	RW4CY
K4VIG	W6DE	SP6A	JH4ADK	6K5YIA	SM7NDX
KG9Z	W7AH	W5DNT	KK1W	AA7G	W8BLA
KH2L	XE2D	W6TMD	N1API	DJ9RR	W8GNM
KR4F	289	WS9V	N4UOZ	F6DBX	WS5W
N2KX	9M6YBG	286	N6PM	HB9ZS	278
N4SC	BA4MY	4Z1UF	SV1ACK	I0OSI	9K2GS
N6HY	DH2PC	AK5X	W1OPD	JA6AVT	DS3HWS
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PY2MC	GU0SUP	CT1FUH	283	JH0OXS	IV3TMM
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W0JM	IV3KFB	HL2KV	DL5XL	K5MT	JA1BNW
W2TB	IZ5YHD	IU0HDC	G3UAS	K8BN	JA1MZL
W9PZT	JA3BXF	IZ4DPV	IZ7AUH	KR8T	JK1WSH
WA4CEM	JA7QQQ	JH0RVY	JA0DWW	N2NW	K1FEV
WB8ZRL	K4FJ	K2SN	JA4HAW	N3RW	K3VAT
291	K4PB	K4KAY	JE2KSM	NY9H	K5FNQ
AA6AA	K7BTW	KI5BLU	JH1WJR	SM5FWW	K5RKS
EB3CW	LA6UL	NA9A	K6BV	VE3YV	K7FEL
EI8IU	LB6KC	NA9RB	K8YSE	W9YE	KA7T
HB9BUN	N0RN	ND4V	KI1U	WA9GON	KI4DLS
	N5KM				OH2IS

ON4ANN	N2SQW	KR2Q	W3MR	JJ2WOC	SM7GIB
RM3DA	N5ZC	M0TTB		JO1LVZ	TA1CM
VK3BDX	RN9N	SM4OLL	269	K1DJ	UN7BY
W2JLK	W2XI	W0HBH	DG5LAC	K1EFI	VK3FM
WV8DX	W5GZ	W5TFW	DS5DNO	K1RI	W5VQ
		W6DR	HB9CRV	K4EU	W8LMG
		YB1AR	JH8NQV	KE4UW	
277	274		JK1VXE	KK9H	264
BH4QYX	A65CA		K2RU	KR6C	DK2CC
EA4DL	EA3EQT	271	N4ENE	KX2A	G3VPW
HI8R	JH0NOS	AA4FL	N4TJ	NX4TT	HB9EFK
IK0LNN	K2BA	AB4UF	N7ELL	UA3O	IZ5FSA
JA3NHL	OM8FR	AC9EM	NG7M	WA1YTW	JA1PVX
JF6XQJ	VK5GR	BA7IO	OE2BZL	WA6G	JA2NNF
JH8KFE	W3ABT	EC1A	VK2HV	WV4TN	JH1FVE
K8EAB	W5THT	FG8OJ	VK4CAG		JH1IED
K9GA	W8WEJ	JA0LXP	W4PNY	266	JH2VVH
KC6X	W9DX	JA7JM	W8CZN	AE0P	JR5JAQ
KM3J	WB0TVY	JH7WQX	YB2DX	CT3KN	K4JWA
KS3F		JJ6DGP		E21EIC	K7UT
LA5SJA	273	JM1VRW		HB9BNQ	N4TOL
N1SV	9A1AD	K1GE	268	JA4SSM	NE8P
N4JT	AJ8MH	K3NQ	AG5W	JH1OGT	S51NM
OZ0J	G4XEE	K3SEW	F5LIW	JR1VAY	W5RF
VK3NX	GW4TSG	K9OR	IK3SWB	K1CA	WA0ROI
W5QM	IK2RZP	KM6HB	JA2ITK	K1KA	XE1H
W9IL	JA1HOM	N6KZ	JH1ERJ	K3EA	XE1RBV
	JR1JGA	N7MQ	JH7NTW	N6DX	
276	K4WES	NA4EA	JJ1QUV	N8NN	263
HL4GAV	K9NR	RA3BL	JL1MWI	RU0SN	AA4A
I0JBL	KI7AO	W3SB	JN1NOP	SV1HEP	DS5TOS
JA6GPR	N6PEQ	W4KA	KF4NEF	W2YR	EA4DEI
JE1HRC	NY2NY	WE2N	KH6M	W3BJ	EW4C
K1NJ	RT5A	WV6E	KV1E	W5ZE	GM0VRP
K1XV	W0KCJ		N4XP	WB2NPY	IW7DVM
KB6CIO	W0QQ	270	OE3KLU	WC4H	IZ2FOS
KE3D	W6SL	EU1U	PY5CC	WS1L	JA1FJJ
N0AH	W7IB	HB9IIO	UN9L		JA4ZA
N5BO	WB8CQV	JA1SKE	VR2XMT	265	JJ2VLY
N9AOL	WC3W	JA5NPV	W0RX	DL2RUM	JK1AJX
PA3BWD		JA7GZM	W1KMA	EA8AXT	K0VM
W4SO	272	JH1APK	W7VAS	EC1AIJ	K4QE
	AF5CC	JH6DUL	W8UV	IK8UHA	K5CD
275	DK5RL	JK1OPL	W8WVM	IS0AFM	KR4W
DJ3XG	EA5RD	K1CBK		J11VVB	KZ1W
EA5B	IK0CHU	K3WWT	267	K1JD	N4QWZ
G3NKC	JA1PBV	KM7R	AA9GR	K1LT	N4TV
HL2CFY	JH1SOD	LB5WB	AB5C	KU4XO	SM0DSF
JA8FFM	JN1NBU	M0CSD	G4FKA	LA9GX	UR3EO
K0DD	K4ST	N4IQ	JA8NFV	N4OA	W5DAW
K0QQ	K6KZM	N7QT	JE1PNX	N8II	W5GA
K4JC	K6ZZ	SM7BHH	JF2OZH	NA5Z	WQ5R
K4RG	KE1F	UN3G	JH0AWC	NF4A	YB2TX
N2RR	KF7F	W2PP	JH1DGJ		

262	F5JSD	K5IB	KW4V	K5DV	KZ5DX
AI6Z	G4XRV	K6MM	N1GC	K7LAZ	N4NW
DS4AOW	HB9DQV	K6XN	N2FF	KB4MRX	N6BM
EA7QW	HC1BI	SM5BNK	N9SF	KR0P	N9AKR
G7SSE	IZ8MBW	VA7ZT	PY2FN	N2ZA	N9XX
I0MWI	JA3MHA	W0TM	W8UQ	N3KN	NA9Q
IW3GJF	K2AT	W3ICM	W9EWZ	N8HRZ	NC4RB
JA7ZP	K3OX	W5UHQ		N9KW	OH6NIO
K0OK	KA1DJ	W9JJB	253	W6AEA	SM5ELV
KB9DAK	KF9UG	WB8B	AK5Q		VU2IBI
KO8SCA	KY6R		DL2NOM	250	W1WC
NH6T/W4	M0IKW	256	JG1SWM	CU3EQ	WA5IPS
W4KVS	NU1O	AA6RR	JH3GFA	DJ9SO	WA5NFC
W8MJ	SM0MPV	AC6BW	JH7IQQ	I8LWL	WE4S
WV2I	SV1IW	AC9S	K0HD	JA0CIU	
ZS6NJ	W6AER	AG3V	K0VSH	JR0QFA	247
		JA0KJD	K6IPV	K6ZP	AF6PK
261	258	JA8RRF	LA1CO	LA6OP	F5NBX
DL8SDC	AG7N	JR4LZX	N4FN	N1ZJ	I8MTQ
IZ1JMN	EA1DLU	K8NK	SP5LKJ	N5QS	JH5HDA
JE1VTZ	HB9DVZ	KI4WCQ	W4GIW	NA2M*	K4WFM
K1BZ	I5XFD	KN7D	W4IS	W0TT	KF6HI
RA3QUA	JA0EVI	N4PYI	WA2USA	W6DPD	KQ4EE
RA4P	JF1WLK	RC2A		WN6K	LA2XPA
VE3VHB	JJ1CQA	W4RDX	252		LU6ETB
W7FP	K4MIJ	W7NN	DJ3AS	249	NA2AA
	K9SG		DL7JRD	AA0MZ	PY2GG
260	KL7TC	255	EA2AAZ	EA5DFV	UA9AEU
EW1P	KT2C	EA5AR	IK2GAJ	IK0HBN	W0FG
F6HLC	N0ODK	HB9MFM	JA7FVA	IK2RGT	WB4KTF
HB9CXZ	N3ND	HI3T	JR1FHP	IV3TDM	
IZ1JLG	N3QE	JA4CZM	JR1IZM	JR3VMJ	246
JH6PFY	NA2P	JL1GYZ	K5GH	KD2T	AG1A
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JS6TWW	W2DXE	K5ZQ	KS4S	SP6EIY	FG4NO
K0EOO	W4DEE	KI6CG	N0ABA	W2WG	I8YAV
K4CGY	W6SFK	KK4OK	NJ7G	W7IV	IK5BOH/2
K4KGG	W9MO	N6QI	RL3AA	WB0O	IK8GJR
K5YU	WA5UA	PB9FN	W2KA	YB0NFL	JA1FVS
K9JU	WB3D	PS8ACL	WA3I	YO9FNP	JA1QIW
KC6JAM	WD8PKF	W6GRV	WB6BFG		JA3LDH
KD8RQE		W6WF	WX2U	248	JM1SZY
KX4TT	257	WK8A		AJ4A	JO3WHB
SM0XBI	DH0GSU		251	EA2J	K4MV
SV1FKZ	DM2RM	254	AA9RR	G4ZOY	K5TA
V51B	HL5BMX	DF8FT	AB4GE	I7PXV	KD1F
W4SK	IK3GBG	EI2HY	HL2ZN	JA4DNC	KE4S
W8FIB	IZ0BVU	JK7LXU	IZ4DIW	JH1FNU	KW4CQ
	IZ8EKL	K1JIU	JA1JYE	JH2AJY	OZ7DN
259	JR1EFG	K2HAT	JH8UQJ	K0THN	PA0ZH
AC9O	K1RV	K4YJ	JT1BV	K5RJ	UR5FEO
AF2C	K1YR	KB1DMX	K3NF	KB5UNX	W4DTA

W7HUY	WA8A	N1MD	HB9ESS	IT9AAI	230
W8HMK		N6NU	IK1IYU	JE1PHH	CT3DL
YB0DJ	242	N8WD	JA1BON	JE3FOR	CU3BL
	AA5SH	NW7M	JA3UNA	K6QU	DL4NBE
245	AC4VM	ON4ATW	K0LB	KE6V	JH6RTO
7L4VYK	JG1JPE	TZ4AM	K4JKB	KW4J	J18PDC
JA1OVD	J11WLL	W2OR	K4KEW	LA2GH	JR4CZM
JA2ODB	JR6GIM	WW8W	KP3AH	N3PS	KB5HC
JE2EBT	K0IL	YV5LI	ND3L	N5PA	KK9T
JL3OUW	K2SY		OH3OJ	ON6KE	N1KC
JM1ESG	K3SX	239	SV8CKM	OZ9XU	SM5AOG
K8AO	KK2M	G0BBB	VE3TKI	SM0NUE	W1FA
K8ZT/QRP	LZ2XF	JA1KXT	W6HYI	SM2EJE	W1NA
K9SUH	N6ZN	JF1MTV	WA4BIM	VR2CH	W5JMW
KO6KD	N8BJQ	K3VAR	WB4CW	VU2LBW	W5SUM
N7GCO	NK7C	K4VNY		W0MU	ZS1J
VK2CA	OZ3SM	N6PAT	235	W0QC	
W3BNN	SM7CZL	NW6S	EA1WH	W0SR	229
W7CD	SP5ELW	SP6AXW	K9GWH	W4AG	AA4AK
WA4MME	TF3DC		KC2SST	W6HDG	DL4FAP
WB3JFS	VU2CDP	238	KE9S		DL5KUA
WY6N	W5FPT	CT1HHP	N6WT	232	F4FLF
	WC2K	DK3UA	N7BD	EA7AN	F4GVO
	WV9L	EI6IZ	SM0BYD	G4AYU	IK5QPS
244		G3XLF	W4DC	JA8BOV	IV3AVQ
7J1ADJ	241	JA0AXV	W4PGM	K5HK	IV3KCB
IZ2EWR	BV1EK	JA2OLJ	W4WN	K7LV	JA3EY
JA7MNF	CT3CD	JA3AVO	W8RV	K9UQN	JJ1JMZ
K2SD	CU3AN	JA6ENL	YB0MWM	KF9AF	K1ZJA
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K5FXB	JA3PRM	JH2BNL		KL0S	K8SIA
K5JZ	JA6GIJ	KE1VT	234	KU4BP	KV4T
K8ZM	JE2UFF	PY2RO	AD6ZJ	N2GZ	N6RK
KE1B	JK1SQI	UR4IOR	AL7R	N8GP	NZ5O
KV4AA	K1ROA	VK6LC	CT1ELF	SV8DOU	S54A
N2ZZ	KE5BR	W3WST	I5FLN	W9QO	VU2DCC
N7WS	KK0DX	W7TUS	IV3BSF	WI7P	W1JGS
W4GE	N1JP	WA0WWW	JA7FAS	ZS1DX	W6JZ
W5WI	N3KV		JA7MAD		WA9BZW
W9RXJ	SP7ICE	237	JO4JDU	231	WB2KSK
XE2X	W6BK	G1VDP	K0CF	DH3KM	WE1P
YB1TJ	YL2TW	K4KAL	K0NV	GM0VIT	
		PY2WC	K1RH	JA1DCK	228
243	240	RD9M	K4GO	K1ZE	AD4AA
HB9DVO	DK6OR	RT0F	N4XYZ	K4OY	AL7TC
HB9HIT	DL6UNF	W2CG	SP5IXS	K5VR	CX2CC
IZ0GYP	HB9DOT	W4DAO	UA9FFV	KE5TD	HL4XM
JA1BWA	JA0JPD	W4HZ	W8FN	N3XM	JA1MOD
K9ARZ	JP7FSO	WB5NHL	WA1ZIC	OZ1HPS	K3PP
K9TF	K3FM		WB9PNU	VR2XLN	K4SX
LA9VBA	K8JE	236		W1OP	K7AWB
SM4BZH	K9ALP	BA4TB	233	W2FKF	KD0AA
W6RKC	KB2FCV	DS4NPL	EI9FVB	XE1J*	KF0RQ
W9KVR					

N3KS N8WRL NK7Z RD3BD SP5MXZ W4UDH W7VS WA5KBH	W4HY W6FL WB4DNL WW0E	221 G4VMX IK0WMJ JK1JAS K7STO KA1J LA2LI LB7ZG MU0FAL N1IA N9LJX N9PGG NI5F OH1TSM SK0QO VK6OZ VR2XYL W0JMP W6DCK WB7BBQ YO3JF	KW9U N0JR N6VNI ND7K NS3L SP5ES UX5UO W6TK	DK4TP F4DSE I0LYO IW5AB JA4GXS JM1JIV JR7XOD KA6BIM KF2OG KR4BD N4DWK N8AYY NY1V OH2LHE TG9NX UT7KF VE3YXO VK3KE W0BM W3NS W4CCS WB2ZAB XE1R	213 9K2BM EA5RU GI4OWA HB0WR JK1EBA JR3ADB KB7QFE KI6MQX KM8AM LA2IR NA6O OH3FVP OV5O S50B SP7CVW W1DYJ W1ITU W1ZK W3ML W4GP W6SHY W7PAQ WC0W WY0V
227 EA7DUD IK1UGX JA0LFV JA1ITJ JA7JPZ JR7MAZ K0SD K3SF SP3F V51YJ W5AAJ W5IP WB3BFC WW2DX	224 AE4CW JA4HXF JE3WQU JP1GUW N1WON NA4MM R4FAN VA2IG W1AW W4MA W5LO W9GXR WD8KND WY1G	220 AA4UC AA8KY DM6MA F6FYD HB9VAB IT9ODQ IZ0FUW JA3KKE K2EK K9OW N2KI N2MEE SM5CBM W4UFO WA3FRP WB4YDL	218 AD0TR AE4AN AG4Q CU3HN HP2NG IK0WRB JF3VEC K0KV K4WZ K6LRN K9OT KG6D KM4HQE NN5E VA2LC VU2MSA W1MJB W5WP W8SAX WA3GNW WB8BZK WC4X XE1YD	215 AD5WB I2YPY K5QX KD4SN KG4CUY WA3SKQ ZL2AO	212 AD5MD HB9EXQ I1YDT K8YE LX1CW N4MIK N6DHZ ON6YH TF3VS W4PGC
226 4X4MF DL9GTB K2TER K4WY K5ALQ KK8MM N2RJ N7NG NW4M VE1VOX W6KK W6WA ZS2Y	223 HB9AAA JA4MMO K8MRT LZ2ZG N6VS N7ZA NO0B NV4A NV4B OE1ALW W5KK W9MAK W9ROG WB0N WB0ULX WB4GLI WF8R	219 DK3BK DK3HV DL4DW HA5CW I7LGM IW9DNI JA7DPC K7HC K7LAY K8ZZU K9AQ KK7YC	217 AA4LR AA4U EU1M IT9YOZ IV3FFI JA1TD JP1LRT K0CS KC5LK LA4JGA M0HIH NU4I SV1IZY W7WZ WA9JWL	214 AA4NC DL1SVA E70T EA2AFV HB9CQL IK0XIH JJ1BDX JR7ILA K0BRO K0MFI K1VI KM9E N4MI N5WA NX2X VK3TC W2CDO W4OWY	211 7L2QAD DF3EC HL3ERJ JA1UOA JL3DGI JR2PZX KM1C N1BY N7VPN OE3JAG PP7LL PT7DX VK2AAH W1EBM
225 AA8SW JA2MNB JG2LGM JG3KLF JL6USD K0PC K6EGF K6UNE KS4YT RA0BA VE1DUN W0ZS	222 AH0U HB9HBZ JA1GVT KF4VTT KG4JSZ SP5APW SQ7FPH W4UEF XE1L YB3MM				

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WF1H	K6NR	VA3OKG	KA9OKH		I8HAK
210	K8WHA	VA7DX	KD1AB	200	KG8CW
AD3C	KK5OQ	W5DXQ	N9JR	CT1ESO	LA8ZAA
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IK1ZNM	NN2D		W1LE	EI5KO	UT7EC
JA2KSP	PY3VB	205	W4RQ	GM7NZI	W8JA
JR1CAD	RL3BZ	HB9ECS	W7IUO	HB9GWJ	
K5CR	W2NY	JE4CIL	W8LIG	JR1QLM	197
K5LY	W5RDW	JG1LRE	W9HZ	K1AJ	DF1IR
K8SL	W9MR	K5DCW	WA4DOU	K2RET	F6KOP
KB7AK	W9WO	K5UZ	YB1TQL	K3SUI	HL4CCM
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	NA6MG	WD5BJT	NM1G	W7LEA	WS4H
209	W4AEJ	204	ON4LG	WA4MIT	
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BX5AA	W9GG	HL1VAU	SP3EPG	ZL2LW	AE0MO
FM5DN	WA8LRW	IU0ICA	W0DD		EA1AZ
IZ5MOQ	XE2YWH	JF1KML	W1AO	199	K1FE
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JK1DDG	206	K0SON	YB4CHP	DL2JIM	KP4DKE
JK1NPH	DK3QM	K3DFL		HB9EBM	N4MEC
K7GA	EC7B	K4BBH	201	HB9FBG	N7TM
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W3HER	JR0RBY	W5FL	JE4RAL	K6GFJ	W1CDC
W9CSX	JR3TOE	W8LR	JQ1YIW	K7QBO	W1DXH
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WG0G	KA1API	WA2VQV	K6CF	KB0EL	WB5STU
	KC9K	ZL3PAH	KD4POJ	NA2U	
208	KF5WCP		KI7M	W1LY	195
3A2MW	KN7K	203	LA5LT	W4DVG	4X6KJ
AE9DX	LU4FW	7K3QPL	N8IL	WB9IWN	9H1EJ
CT2GZE	N7WI	EA4D	SM5CAK	XE1MW	AG5CN
EA4UV	NU1T	EI2JD	W2WC		DL6DCD
JJ1KXB	PT2ADM	JH8LEY	W5SV	198	JA0MRW
JR3QHJ	RN3CT	JM1JZN	WA6QGH	DM3CW	JA3BKP
			WB2WPM	G6NHU	JG6MQI

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JS1MRA	EI4HH	AA7XT	WA8RCK	KI7HO	GM1BSG
K8ROK	HK6K	AI9U	WX0Z	KP4DS	JA0GZZ
KA5VFU	JA8EIA	HB9HVG		KP4N	JA1PUK
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	LB5GI	N7VZ	JA3MIO	183	N0VVV
194	N7KDT	NA2R	JG1GJH	AC4BT	NE0U
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K9QJ	W6OUL	WV4V	K2TV	IZ7GIT	YB1RUS
KK4CB	WZ4RC		K9RT	JH3EQP	
KQ5M		188	KD2SC	K3VPZ	180
KU1T	191	BG8PA	KS0M	K4QD	A65BD
LA7EIA	4X6UU	EA2AGV	N2ZL	KB1W	DK8IZ
N5HC	EA5GXI	IZ1JLN	N9BVA	KJ4R	F5AQB
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W1XV	KJ7NO	J11MNT	W9GM	NI7F	K7PTC
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W7KKC	N4QM	KK4CLY		W4NE	KB2S
W7QHE	N7JB	LZ1XL	185	WW8RT	KE2M
WA9MAG	NG9J	N4BAF	DL4ZAB		KL7KK
WB6CJT	UA9AGX	N6XT	EI3CTB	182	SV1BYI
WB9B	VU3WEW	PY4AZ	HK1X	AA4DD	YO4AUL
	W0JW	RA9SC	JA2BUR	AB9KZ	
193	WA1EHK	W5TUF	JA8WGX	AC4TO	179
EI6AL	WB1DX	WU7X	JE4KCN	DJ4JZ	A71AM
EI7GY	WB8EKG		JM1LPN	JA1DCO	G4YCS
JA1VRY	WY4I	187	K0MD	J11UHZ	IK5BSC
JH1IZR	YB2TS	AF3X	K7LFY	JR0GXA	JF2AIJ
K6DLB	ZS6UT	AJ8B	K9MMS	K4TXJ	K4SAF
K9UWY		EI1DG	KC9G	KO4PY	KC2STA
KK7BR	190	IZ2MHT	N4KM	N3AO	KR0O
N0STL	DL2RD	JA1UTB	NC7B	N5JED	N8NB
N5TF	HL4CBX	JA4RED	SP3TLJ	W0IEA	NS4F
N6JOJ	JH1AQN	JE3OUW	W0ANZ	W4CIR	UA4SKW
N8VV	JL3RNZ	JH8FIH		W6GJB	W1MR
N9MB	JR1FCS	K3XO	184	W6IS	W1PY
PY8WW	K7RAN	K7CTV	AA4OC	WB8RFB	W9BS
R3IS	KN4FO	K8ARY	G4VWI	ZS1EL	WA7HR
WB7QXU	KO4PRE	KN7Y	JF1KIG		WB9TFH
	NJ6K	KT8D	K4JLD	181	WN7J
192	OE1JIS	NX8Y	K4RDU	AA3AZ	WX2CX
7M4CLF	W4LEW	W2CQ	K9JDP	DF2WF	

178	WC2C	DL9SAD	KS4WA	CT1ETE	WE2K
4F1OZ		DS5QLJ	KS8W	EA3NG	XE1ILI
AD0K	176	IK8IPL	N0CKC	G8APB	
AD6DK	5P5Q	IT9IPQ	N3WD	IK2ULM	167
DS2BGV	5T5PA	JA0BES	PY2ADR	JA1IHD	G4FTC
EA8TK	DL1MEV	JH1FRW	RA5C	JA2CKK	JA1ASO
EI5JL	E74A	JH1XFR	UY2UZ	JE7KCI	KB9LIE
F4CPF	EA1AHA	JM1CMA	WA4VJK	JF3KOA	KE4BKL
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JH3FCF	IT9ABN	KM4A		JH1BHW	KU9S
JS6QOM	JA1IAW	N8TFD	171	JN1RFY	N8OQ
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K6IRA	JH1SBE	OM2AGN	CU2CE	K0SRL	UR9IDX
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KC1ERO	K3GT	W6SIY	G4NBS	KC4AA	W6ZPL
KE3X	KA4H	WM4AA	GW0ANA	KR4U	WA5POK
NA5S	KC5RR	WY2U	JA3UOQ	KW4MM	WB1ASL
NT9F	KF8PD	YB0EIN	K6JJ	N5FEE	WR2G
OD5YA	N3AIU	ZL3TE	K9HQM	NI8Z	
VE1OP	N4ST		K9KDS	OT1A	166
W3DQS	PY2CP	173	KD5R	SM7DXQ	7Z1HL
W3HKK	VE6TL	9A1R	LU2JCW	VA3UU	AK9B
WB2KSP	W4GV	DL7AA	N3YZ	VE3FRR	DD9WG
WP4CQ	WA4TMJ	EW4A	NN9X	VK5CE	EI7JZ
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DD0VE	175	KM2E	W5GOL	W7BJN	K2OP
DJ9KV	AA3TH	M0MCV		WC4B	SV2ESW
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HZ1GW	HB9DTE	W8PAT	JE1GLP	DL5KUT	XE1EE
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IZ1JIZ	HS8KAY	YB4IR	JR6GV	F5EOT	165
IZ8DEO	JA6FEG		K9BO	IZ5BYJ	EA4EJP
JJ1HLL	K0PX	172	KD4EE	JA1ERB	G4DDL
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K3CWF	KI4TZ	EA1P	N2YBB	KB8DID	JN1SUT
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KD8MQY	OH2CLX	JA3AOP	PY2FZ	N4GBK	K6BR
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W4UT	XE2B	K9AAA	ZS5LEE	VK7ZE	VE3FAC
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W7GTF	174	KC3RKW	169	W8TM	W1MO
WA9IVH	DL5MM	KJ2U	AJ4IM	WA7HQD	W1RG

W4ARK	162	N4HL	ZS1C	W4AFB	153
W6BBS	AA6XV	N7PIB		W4JDS	AA5H
W7YED	AB4FH	N8BK	157	W8EOG	AA9WO
WD8LTM	EI4CF	NR5O	F5GSJ	YO8PS	AB9BH
WW3A	JF2SKV	VE3TMG	F5NNN		AC0B
164	JH1ORA	VU2TMP	IZ5GST	155	G8GHD
AB7RW	KA3GWD	W1ZS	JE1COB	AD7L	HB9BMY
DD0VU	KL2R	W4ASE	JH1RFM	DL6ZBN	HB9MXY
DL5ZB	KV8P	W9UM	JH4GNE	EI3HA	IU8GNY
DS3EXX	LA1J	WB8QZM	JH7RTQ	EI9HX	JR1HYA
G3VQO	N1BZ	WC4V	K0GEO	IW5EIJ	K4AEN
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JF7NNI	N9ATF	ZS6RJ	K2RKJ	K6RI	N2TC
K0RAR	NU4Y		K9IA	K7PO	N6FS
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KR4DA	YV4DYJ	JG1XBM	KM4LS	N1HO	RA3CO
N7MB	161	JR1LZK	LA8WG	N4KEB	SP1NEN
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W7JET	K3LA	W3IZ	SP5NON	WB3AVD	
W9EBO	K5SES	W5BK	VE3VHH	YB2TJV	152
163	KE9UA	158	W2FDM		AC4FZ
JG3KMT	KU2A	AK1P	W2KNG	154	CE3FZ
JT1CO	M1EMC	DK1NAL	YB9AY	AA5B	DS5JMG
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K3WJV	WA3UTC	IK6BMU	156	G0FWX	JH2NWP
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LX2SM	160	JE6PJP	F8DZY	K2CDJ	KD2OV
NW6V	EA6AZ	JH2WDT	FM5FJ	K8CR	KD9ZR
NY4G	EI4BZ	KB0V	G3PSM	KB1HY	N0TK
RA3SD	EI5GM	KC2WUF	G4ZWY	M3DFW	OH3TY
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W0OGH	JE2SOY	NT5O	N4UP	VE3NJC	XE2W
W6DOE	K7FL	SP9IZV	N6MM	W1DAR	YO3GJC
W8BI	K8WVA	VU3NXI	PV8ABC	W4GH	
	KB8KIM	W0PPA	TF2LL	W6RFF	151
	KC9WPS	W4TE	VU2NXM	WM5H	AB0RX
		W6PG	W0AIH*	WU8T	AB5YI
			W1GY		DS3EXT

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JF2RSF	KH6XT	N2SO	OV2B	JA9KRO	N4GRC
K0FD	TA1AL	N2YU	VE7UM	JE1TNL	N7FF
K5KG	W0ZX	N7NF	W4DN	JL2ULM	NA6XX
K8EB	W5PD	N8JS		K3WGR	NA9L
KG5NP	W5WS	N9QQK	144	KV7N	NS0W
KX2B	W7FI	NC1M	DJ6OZ	N3DV	VR2CC
N5EI	W9GFB	NR0Q	DM5JBN	NE5C	W0MF
N9ATD	W9SE	W4TNH	HL2DBP	NS4X	XE2AD
OZ9U	ZS2I		K1XGM	W3MF	
RV4LC	ZS6HON	146	K5VG	W5AP	139
W4TUN		7J1ABD	K9BQL	W7LEB	7Z1CQ
	148	9J2BS	K9UO	WA7ZXD	AB1J
150	AD6KQ	AB1NS	KA9JCP	WB6FWS	AF3K
7N2JZT	AD7XG	AE4VJ	KE3ZT	WJ1B	AI1W
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CU7AJ	AK6I	AI2S	NN6K	141	IZ0GVZ
JA1CPN	DL2VWR	EI3IO	SV1AER	EA5PS	IZ6ERS
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K9AAN	N6VH	KO3F	DJ5DT	N0AKC	KS0JD
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KK4TKJ	SM3DXC	NT5EE	JE4WOK	N8AGU	N8TEM
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N0SL	W2ARP	PY2BT	KB2TGU	RM6LW	NO2C
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R2ARR	147		NJ1Q	W5HNK	PY3SB
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WX3P	AI6P	EA1MV	WA2MUA	WA4UWD	W9RB
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	E73D	JA0BEJ	WF7T	YO9GJY	WN1M
149	EI3ISB	JA2FRC			
A92IO	JA5CDL	JA3FRI	142	140	138
AA4FU	JA5IBP	JA6NQT	AA2T	AA9AA	C31MF
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	HC1HC	JR2CCH		W2PD	K8ZEE
137	HL2MHU	JR6LDE	131	W4OV	KQ6K
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AJ6X	JA1RBY	K6EV	AE5FM	W9MB	OR4K
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AB2NI	AC6DD	121	W1ZZ	W2MPK	N1GFV
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IZ1UKF	IV3EFE	IT9GNG	119	117	SA7CJO
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IU1RLJ	W2MW	K5RQ	WF8Z	K5DXR	K7WTG
IZ4IRO	W5MJ	K5YE	WX0B	K5IUC	KA2F
IZ7HNO	W8EH	K6SLO	WZ9B	K5ZD	KB9S
JE1CTA	WB2UFF	K9YKL		KB4DSL	KI5QQG
JE1FYV	WB9WHQ	KB1OIQ	110	KD8DEU	N3ER
JF1FSW	WJ8Y	KB8HRT	5H8HZ	KE0GHU	N7WR
JK2VOC	WU1U	N7JXS	AK4N	KJ2AM	N8KOJ
JN3XEZ	XE2AU	N7MW	DL3XAC	KU4A	N9MKC
K3OK		NF4J	DL6LZM	LU3XX	NZ5F
K7BWC	113	NL8F	EA1BLA	N1TQ	SV3RKM
N0VTZ	7K1LUE	SP2LLP	EA1NO	N5OP	TF3DT
N1TQP	9M8DEN	VA6SP	G3LPS	N6RVI	VE3ZN
N3COB	AA4RX	VE1AOE	G4LFU	N9OI	W0PMO
N4LKB	BD7IBN	VE3DIT	JA1QEY	NA6MB	WU6K
N6DSC	DL3ANK	W3SW	J15WDC	NG4C	YB1SKR
PV8AAS	E70X	W7SMW	K9GL	PG2AA	
R7CD	EA5HB	W7VV	KC9IKB	RU9F	107
SM4RGD	EC4KW	WA2IBZ	KD0KZE	RW3QHN	AA2WC
SQ2AF	F4HAB	WA3IIA	KD2RUY	VA3VF	AG4SO
W4DFU	GM1DSK	WA4NEL	KF6I	VE7SO	DL5KLX
W4FDS	HS5XWY	WB4CTX	LA3ANA	W0ZY	DL7LX
W6EKR	JA0ADY	YB1RQX	N1XL	W3WN	DL9QJ
W7GB	JD1BLY	YO2OXD	N4JJS	W4CRN	EA1FF
WA3HR	JH1GNU		N5LKE	W4WB	EI2LH
WA3YZD	KC4ZA	111	N7WFK	W5DP	F5PBL
WA8KNE	KD2CYU	AB3TM	NC4RY	W5GCX	FM4LV
WB2JFP	KE1IU	CT3DZ	ND0B	W9GWP	IK8TEM
WB2MKX	KM4ODS	DU1IVT	NT6AA	W9IAL	IT9ZEO
WB8YTZ	MM0INH	EI2HIB	SM6LPG	W9LYN	JA0IJG
WT9U	NC7M	G0RPM	W0LGQ	WD0AJG	JA2DCN
YV4EH	OM4KW	IZ4COT	W0RH	WN9A	JA4JSL
	ON7RK	IZ7YPK	W2FDJ	WZ9W	JA5JUG
114	SM6YEC	JA1DHY	W2PS		JM7SKE
2E0XAR	SV4FFL	JA3DLE	W4EY	108	K2CQW
AF6O	VU2JXL	K0XM	W7WT	AB6WQ	K2KNB
DK1MCS	W5MF	K3WSU	WA0CIE	AC9HJ	K6BY
DL2NAI	W8ZR	K4HR	WB2BXO	AF8P	KR4Q
DL4FDM	WB4PWZ	K4JDJ	WB4EVH	BV6CC	KV3W
IK2SYK	WC9C	K5TU	WB4HMA	DJ5AM	N0TNJ
K1TWF	YE1AR	KT5V	WB8LEM	DL7UHD	N1CNG
K2KYH		N0MHL	WV1K	EI3GV	N3PW
K3XC	112	N3TTT		EI5FQB	N4RT
K8SI	AC8MR	N6DW	109	F5VIF	N6AJR
K9XR	G4WGE	SP7ASZ	9H1AZ	G3YBY	N6UOZ
KY6J	G4WWG	TA1HZ	DB2WD	JH3AEF	NN5O

NS0D	105	JA1QFX	JG1LFF	K00OK	KC3NIE
OZ5D	7Z1SJ	JA3VUI	JG5VFK	K3LL	KD4QMY
R2AB	AA4EA	JJ1VFE	JR1WCS	K4NLL	KG4TEI
TF3MH	AI4EY	JK3NSD	K0MU	K5HX	KJ8N
VA2EU	EA5DPL	K4QS	K6JAV	K6XJ	KN6HIP
W0VU	EA5WP	K7FDR	KA8HDE	KA3CZY	KT7P
W4WNT	EI4DQ	K7UWR	KB2FMH	KC1UX	LA8FNA
W9JJ	EI4GNB	KA0IQT	KB2GCG	KI4SFT	N4HUF
WX7B	EI8GVB	KB3Z	KC8RPV	N0JDK	N4PHH
YB8HZ	EI8IQ	KC5N	KJ4SKO	N1KI	N7WRH
	F6BZT	KF6XA	KY6AA	N4DIA	N8OYY
106	GM1TBW	KI3F	M0PTZ	N4DOU	N9ZJ
5W1SA	JA1QOQ	KJ5RC	N2BT	N4QOG	NM2D
AA7DK	JF1AZQ	LX2KD	N2XTT	N9ITB	ON5BVB
DB4RG	JH1JNR	LZ1JZ	N2YCH	N9NBC	PC5F
DC1TK	JN4SNG	N1MIE	N4CBS	NZ1I	PT2DF
DL3DUE	JP1TDG	N4IR	N4PF	OK2QQ	UX4UM
F6ARS	K1MDA	N6GEE	N5MI	RZ6MJ	VA2SS
FM1AG	K1RY	N8WXQ	N9EA	SQ9DXT	VE7DAY
HI7SB	K4ZMV	N9PWM	N9KQQ	T88UW	W1GF
IK2HKN	K5WE	NK7L	OZ5JQ	TG9AKH	W2PTP
IZ0SPA	K6WY	NP4AA	OZ5VO	VE3AXW	W2SUB
JA1GQC	K7ADD	R7LA	SM4FYX	W0RMS	W4BZM
JA2RP	K7HV	R9GM	VA3WEB	W3UTD	W4PM
JE7FOP	KD4BPZ	W4GKR	W4CU	W4QJ	W4VZH
JI1LLD	KF5ER	W7HJ	W5TZX	W7AUM	W4YR
JJ1VRO	KF5TL	WA2HIP	W6KF	W7DGP	W6DQ
K0HB	KH6CQH	WA2NBG	W7DEG	WM4R	W7UV
K0YA	M5LRO	WA3PAK	W8FAX	WU9D	W8QW
K1FBI	N2BSA	WB9M	WA4IXW	WV4Y	W9ZT
K2AMI	N2GSB	WU1T	WB3EVL		WA1UZO
K3NO	N4MWY	YO6BHN	WB8PKK	101	WA4RYW
K4FW	N8TT	ZP9CTS	WD8KRV	A41MK	WB5HJV
K5PSN	N9APK		WW5RC	A41ZZ	WB9AIS
K9DUR	PY1KZ	103	ZS6CR	AA6E	WD4OHD
KC3OPI	SO5AS	AA8DC		DK7GH	WJ5K
KI4PG	W9IE	AB8OU	102	DL4KUG	WS4WW
LA4DM	YB6LAY	AC0WL	AA1SU	DL5JH	YO2ADQ
N0IN	ZL1IM	AG1T	AD4J	EC1AE	
N2MN	ZS6AKU	C93PA	DB6VH	IZ3GJL	100
N3CAL		DD9WL	DH4RL	JA1KZP	6K5XZE
N7TP	104	DJ4LR	EA8AAH	JE0EHE	AA9D
N8NIJ	AC7DX	DL6ZNG	F4FPR	JF1UOW	AB8YZ
NA4D	AF6WU	DM5TI	G4LRG	JF2UZW	AC0DH
VE2GT	AF7WM	G4HUN	HB9IBA	JH3GBS	AC8IL
W0QKL	AG5ND	G4NAQ	IU2LFP	JM6NVD	AC9DX
W2TX	AP2IA	G8GFF	IW8AWZ	K3JMH	AE6RR
W3TZ	DS5KJR	HI8S	JA0BXP	K6DEX	DG7YEO
W4OEP	EA1AA	HS1FVL	JA5GOJ	K7IA	EA3DNC
W5DWA	G4GEE	IS0BZR	JI8BRZ	K9IZT	EI5EV
WA7VHT	HB9CXK	IU0HXY	JJ1QJP	K9LC	EI6DTB
WV4E	IK2HLM	IW0ECV	JP1KHY	K9ZG	EW4DX
	IS0BQE	JA5ALE	K0JDD	KB4FB	F5JWH

G0GFC	R3LC
G8GNI	SM6STI
G8JUS	SP5BMU
IK7NXU	SP9FWQ
IS0HXX	SV1EOS
JG3LDD	VE2ACP
JH6WMG	VE3GFN
JI1GDS	VE3NLS
JJ1HHJ	VE7GEL
JJ1SZA	VK2IS
JK1CEK	VR2UNG
JL1JJD	W1AVK
JQ6NNK	W2ECK
K0PG	W3JM
K1KQC	W3TC
K1PU	W4CG
K2ITT	W4ETB
K3TXW	W4MIG
K4DXT	W4MOS
K4KYN	W4VAB
K6BLG	W6WVW
K8DTF	W8BFT
K8VE	W8BZY
K9EA	W9TVX
KB5YN	WA2FAA
KB7ZUT	WA2VJL
KC8YG	WA4GPM
KD1DT	WB0RXQ
KE0QPG	WB2VLM
KE1AU	WI0E
KE8NOA	YB0KTT
KF5BA	YB1BUL
KK6MF	YB3LZ
KL7QW	YB8BRI
LA6JKA	
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N3NVA	
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N5YJZ	
N6AKI	
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N8ZFM	
NJ9C	
NW2I	
NX6D	
OE6BME	
OE7BJT	
PY1NS	
PY4OG	