

ARRL DXCC - 30 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 16 Dec 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.

348 DF3CB JA2VPO JE2URF K2TQC K5UR OH1XX OZ1LO SM3EVR SP5EWY W1NG W9ZR	345 DJ6RX G4BWP JA1UQP JA5AUC N2TK N6AR OH2BU OZ1BTE W1YY 344 GM3YTS JA3FYC N4CC PE5T SM3NRY SM6CVX VA3DX W0BV W3UR W8UVZ W9IXX	342 EA6NB G0JHC IK4WMA JA2FBY JI4POR JR2KDN K0IEA K3UA K8SIX N3SL R7LV RZ3AM SM6CCO SP3EPK SP8AJK W1MK 341 CT1EEB F6AOJ GM3POI JA0UUA JF3KON JQ3DUE K5RK N0XA N6JV OZ3PZ PA3FQA PY2XB RU3FM SM5AQD UA4HBW UT7QF W0DJC WB6RSE	340 AA7A AD5A DF3GY DJ2YA DK5WL DL7MAE EA6SX F6DAY G3TXF I4LCK IK6DLK JA4LKB JA7KY JG3QZN JH4UYB JR3GWZ JR3IIR JR7VHZ K0EU LZ2DF N1DG N3XX N8DX OE5NNN OK1MP* PA7MM R3OK SM5CEU SP3E W3LPL YU1FW 339 DL4MCF EA5BM JA5IU JA7MSQ JE1SYN	JH2FXK JH2UVL K1ST KV7K OE3GCU OK3GU R4GM R5AJ SM4EMO SM6DHU SP7GAQ UA4CC WK3N 338 AA1V F6BKI G3RTE GM3GAV HB9BGV HB9BZA I4AVG IK4DRY IK5HHA JA2JW JA5EXW JA8EAT J18DGO JL1UXH K4XP K9NU N4JF N5ZM N8JV OH1TV RA3CQ SM6DHF SP6CIK UA3AB	UA6A W2YC WD5COV YO5BRZ 337 DL1AMQ EU7A EY8MM F5NTV G3XTT HB9AMO IK5PWQ IK8HJC JA2XYO JA4FKX JF1KKV JF1WPB JF2UPM JH1TWT JJ2LPV K2FF K4ZYU K5KC KD5M NJ6P NO8D OE6IMD OZ1CTK R3VA SM6CMU SP8NR WB9Z 336 AG9S EI7BA G4OBK HB9BIN
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JA0EOK	NR1R	OH1MA	W4UM	K4SO	W7DO
JA1BK	SL0ZG	OZ4O	WA7NB	K6AM	W8GC
JA2DPC	SV1RK	PY2YP		LA5LJA	
JA2VQF	UX1UA	RW3RN	328	N5XZ	323
JA5MHD	UY5ZZ	S54E	DJ5AV	R8TX	DJ4AX
JF7XKY	VA5DX	SP3CGK	DK5AD	R9FM	DL4CF
JJ1DHY	WA4FFW	UA3DPM	DL2OE	SM6BZV	EA3GP
LA5HE	YO3APJ	UT7UJ	F2JD	SP1JRF	HL3IUA
LA5IIA		VE3FF	IK2YCW	UA3AP	IOWDX
N4MM	333	W1TSP	JA1SYY	VE1YX	JA0CRI
ON4CD	CT1IUA	W2IRT	JH0INP	W3NO	JA1JAT
SM3VAC	DF4PL	W5OZI	JJ3HGJ	W6RLL	JA2IVK
SP9DWT	DK2NG	YB5QZ	K5BG	WA5VGI	JA2JNA
	F6EXV		K9IR		JH3VNC
335	JH3CUL	330	N4NX	325	JR1BAS
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JA1EOD	K7NN	JE7JDL	ON4AOI	DJ9HX	K3WA
N2LT	K8PT	JH4JNG	PY4OY	EA4KD	K4CN
N4XM	K8ZTT	JN1BMX	SP6M	F5CQ	K4IQJ
OE2LCM	ON4IZ	JO7WXN	UT2UB	HB9DDO	K7ZV
R7DX	RV3LO	JR4OZR		JA2ZL	LA5YJ
SM4DDE	SV1FJA	K4QL	327	JA4DLP	LA7AFA
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SP1S	VE2TZT	K9CT	DF2RG	JR7WFC	MD0CCE
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UT9FJ	332	ON4IQ	DL6KR	LA8PT	PY5HOT
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W4PK	IK4GME	RA7A	EA5RM	NY0V	SP1MGM
W5ZN	JA1ADN	RU3QR	IK4BHO	OE1ZL	SV1DPI
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	JA5AQC	VE3LYC	JH1NYM	US5WE	W0MHK
334	JA7JWF	W8OI	JJ2KXK	VE3EXY	W3KX
CT1APE	JA8RJE	W9OP	K1HTV	W1DIG	W4FC
DJ8NK	K1AR	W9RPM	K3RA	W3LL	W9RN
DL5DSM	N7RT	YO7LCB	KX4R	W7AO	WX4G
G4CCZ	OH2BLD	YO9HP	N4QS	YU3AA	
G4PWA	PY2SP	YV1DIG	OH5VT		322
I2XIP	SP5DIR		SM3NXS	324	EA2IA
I4EWH	SV8CS	329	SP6HEQ	AC4G	IW1ARB
IV3JVJ		G0DQS	SP7VC	DM5EE	JA1GRM
JA0GJJ	331	HB9HFN	W1GL	I3BUI	JA7LGE
JA1XEC	GM3PPE	JA2BDR	W1RM	JA2CXF	JA7QVI
JA6BZI	JA1ANR	K2UU	WA2VYA	JA2EPW	JA9FAI
JA8BNP	JA1SJV	K4UTE		JH1EEB	JF2XGF
JA9APS	JE2LUN	K9EU	326	K4HB	JM1FHL
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K4MWB	K1OA	NI0G	JA0NPQ	OZ1AXG	KC7V
K6FG	K5EK	NI6T	JA2FJP	RA3QK	KQ8M
N0AT	K7ZA	PY2BW	JH1RFR	RN3QN	N8BM*
N3NT	N5UR	SP2BMX	JR1BLX	SP9JZU	OE3EVA

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VE1DX	AA8CH	W5XX	JA0DET	K8YTO	AB9V
W7MO	AJ6T	W6VX	JA1XCZ	MM0EAX	DL2CHN
	DJ5FI	W9MU	JG3SKK	RK4FD	DL7BA
321	DL5WW		JS3CTQ	W2LK	DL9TJ
AB6QM	DL6CNG	317	K9RX	W9AJ	HB9RG
DK1FW	F6FXU	9A2F	K9ZO	WB5JID	IZ5EKV
EA1N	G3LZQ	AB3CV	LA7JO	WN6W	JA2AH
EA5BY	JG8FWH	G0OIL	N2BJ	ZL2IFB	JA9GLW
I2EOW	K1LD	HB0CC	N5TY*	ZS6EZ	K5ZK
I4MKN	K2TE	JA1FQI	N7IR		K8GG
IZ1LBG	K6YUI	JA2TBS	PA3EWP	312	LB8DC
IZ8FWN	KF0QR	JA9CWJ	PY7DJ	DK9KX	N4JQQ
JA9TWN	KG7H	K9NW	SV1CNS	DL4SZB	SM6CUK
JF8QNF	KZ4V	KG8P	VK3HJ	EA1YO	UA3TT
K0KT	LU8EKC	N0RR	W5TCX	HL2IFR	W8AV
K2RW	PA5TT	N8TR	W6RS	IK0PEA	ZS1LS
K9US	RL3FA	NN4R	W6XA	JA2ATE	
KG4W	SP3IBS	R6AF	W8DCH	JA2NDQ	309
N5DG	SP7HOV	RA0FF	WT8C	JA3AZD	7K1PTT
N9AU*	UN6T	UA6YW		JA4ITW	DL5EBE
NE1B	UN7JX	W7OM	314	JA9GPG	G4XRV
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PY2XU	UR5WA		AA4HP	JF2WGN	JH3FUK
SM2OAN	W8HW	316	AB4IQ	JH1HHC	JK1BSM
W5XC	WB8BPU	AA5AT	DJ6TF	K8GI	JK1EXO
	XE2CQ	EA7TV	EI9JF	LA2QM	JR7FRW
320		EC3A	GM3YOR	R0FA	K2PK
AA4V*	318	IK2QPR	IU7QBB	S55DX	N8PW
AA5AU	DJ4PI	JA0DIN	IZ8FFA	WP4U	R9TO
EW2A	HB9SLO	JA1IOA	JA2VMU		RA9CMO
FK8CP	I1EIS	JA1IZZ	JH3GCN	311	RU3DX
HA1RB	I1FQH	JA5BEN	K0KVR	DJ9ZB	SP5IWA
HA9PP	JA1WSK	JA5WIZ	K8FL	E73Y	UN7TW
HK3W	JA2WYN	K2VV	LA3WAA	EI6FR	VU2NKS
JA1SVP	JA5XAE	K3PA	PY2KP	G0BLB	W4QN
JA3GN	JA6VQA	K5WAF	UA9FAR	JA1KQX	W6SR
JA4EPE	JE8CLT	K6KLY	W1ECT	JA7BWT	WE7K
JE2EHP	JG1WSC	K9YY	W6XK	JE1DXC	WE9R
JR2UBS	JH7RXU	KA9CFD		JG3FEA	
K4HGX	JJ1DWT	LA9AJA	313	JH4ALY	308
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K7XB	K2SHZ	OE3SGU	E72U	K8VFX	JE6TSP
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R7NW	N4PQX	WA1JMP	IK8YTA	S57AT	SM4AZQ
SM5FUG	N7XR		IZ2AMW	W2QO	SP7ITB
W1YM	NS6C	315	JA4MRL	W5AJ	W8HC
W5BPT	OE8RT	9H1SP	JA9NLE	W6SZN	W9ILY
W7CT	RX3AGD	AA4R	JG4AKL		
	UR5EDX	CT4NH	K4JJW		

307	I4KDJ	JR6FC	JA1BPA	295	HP2AT
5B4MF	JA2XW	K1GG	JK1TCV	4Z4DX	JA9IFF
DJ4XA	JG0CQK	K4EM	K7EG	CT1FCX	JF1LZQ
IK5CBE	K1USA	K6FW	N1IBM	CU2AP	JH1BAM
IV3YYK	K4SE	N6RV	OH8LXT	DS1JFY	K3FRK
JA9NFO	KP2A	WB0TEV	UA3ECJ	G3VPW	K5RT
JE1LFX	LA9VFA	WO7R	UT7UV	HB9IQB	KA7T
JE2DZC	N2TN	301	W7Yaq	JA2QXP	KI0KB
JR1DUP	N4DW	EA3WD	ZL1BYZ	JE1BMJ	KI4DLS
K6SIK	N4RWG	HB9CEX	298	JH1OBS	N5ZC
K8NVR	N7TY	IZ3ENH	CU2DX	LB6KC	NA5DX
LB2TB	N8DJX	JE3ENP	G3VKW	N5ORT	291
PA7RA	W4GF	JK1GOK	HA5VZ	SM7CQY	HB9DDZ
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RW4NN	ZS2DL	JR6LLN	JA0LFV	YO2CMI	JA0DWY
RX4HZ	304	K3WW	JL2PQV	294	JA1RTX
SV1GYG	9A4T	KM4H	JN7DOS	HB9LCW	JA5SUD
W5ODD	DK3WW	LA3MHA	K8RRT	HB9TKS	JA8DNV
W5VY	DL1HRN	N9FN	KD0PO	IK2DJV	JP1IOF
W7AL	F5LVL	NA5C	UA0BA	JE2OVG	K2KA
WB9EEE	IT9DAA	SV3DCX	297	K0BBC	K6EME
306	IZ0RVI	W6NWS	AA8OY	K1ESE	K7UA
A45XR	JH0BQX	W6TC	IZ8DFO	K2LS	K7ZD
DL6JZ	JH1BNC	ZL3JT	IZ8VYU	K3NK	W3RJW
EA6VQ	K5PS	300	JA6TMU	K4XD	W4FQT
EV1R	K8AC	AD5Q	K5UO	K5VIP	W4HG
F5PAC	NU8Z	EI2GLB	LA2PA	KS1J	W6RW
JH8GEU	SP8HKT	G0EHO	SK3PY	W1YW	290
KF7PG	W5LT	JA1DDZ	VE6LB	W4WM	9K2OD
KN5O	303	JA1FGB	WA6F	W7CA	CT3MD
N4AH	DK8MCT	JA1NWD	296	WA9PIE	DF2IS
ON6AA	DM2DXA	JA3ENN	DF2GH	YS1RR	JF1NZW
RN3OG	G4GIR	JA8BAR	I6FLD	293	JH4GJR
SM0CCM	JA2VHO	K1DT	JE1PNX	DL9FCY	KA8ZPE
UW2ZM	JA2XCR	KB0EO	JR1WCT	EA5KA	OE2BZL
W1SKU	JA7IC	KU0A	JR9LKE	HL3GOB	VK3BDX
W2GG	JA8EJO	N4QQ	K4CMS	HL4CJG	W6PJ
W2JU	JA8ZO	N8OC	KB8VAO	IZ5RVG	289
W5ADD	JJ1SKG	ON5UE	N1EN	JG1OGM	5B4AHJ
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W6YI	K9FN	SM6CTQ	N5LZ	NW7E	DK2JX
W7BEM	KB1JZU	SV2AEL	NV9L	OE8SPW	DL1TRK
YO2RR	LZ2JE	VE3BW	OE5FIN	PY2IQ	IZ5BAM
305	ND0N	W8TN	W2AY	RA5BM	JN3SAC
A65BR	302	WB9CIF	W4VIC	SK7AX	KA8SYV
CT1FMX	AD6W	ZS4TX	W7ZJ	W3JX	N7BT
CT1GFK	IZ5JMZ	299	WA1S	WA3C	OE1WHC
DL5CW	JA2FGL	HL2WA	YB1UUN	WO2T	288
F3SG	JA9FPI	IW0HQE	ZS6WB	292	JA4VLK
F4BKV	JL1OEC	IZ8XQC		CT1DKS	
HA7TM					

K7WP	I5CRL	W3OA	JA2JRG	K1RO	DL7UPN
KI5BLU	IK0AGU	WO2N	JF0JYR	K9OW	G8DX
LA0FA	JF1IRW		JF1LMB	LY1G	HB9DOT
LA9FFA	JH1DGQ	282	JH0OXS	N5KM	JA3EOP
NQ1K	JJ1QUV	7M4AOE	JH8NBJ	SA0AQT	JA6GIJ
ON4CAS	K4MS	HB9DHG	JM1SZY	SV1VS	JE2UFF
OZ1LCG	K8DV	HB9RYZ	JP1NWZ	W2TB	J11CQA
VE3EK	KD0Q	IK0HBN	K0VSH	W8MHW	JJ2WOC
	NN4SS	IK5RUN	K4VIG	WA4LOX	JM1VRW
287	VE3VHB	JF1RYU	N6IE	WA5LFD	K0KG
EA6ET	W5CIA	K0GY	PY2DS	WF2S	K9SM
EU1KY		K1LPS	W0TT		KD2T
G3KWK	284	K9OR	W5SL	275	KF2DT
HS1NGR	CT1FPQ	N2JJ		4Z5LX	N6HY
IZ3ETU	IV3KFB	N6MZ	278	9A4W	N8KOL
JA7QFU	IZ8FDH	N6PSE	AA4SC	DS5ACV	NA9RB
JA7ZP	JA2FCZ	W1ZT	AA6AA	EA1AF	NN4X
JH1QAX	JA3BXF	W8KEN	AB5A	JA5NPV	PY2MC
K2AZ	JA9AGN	W9PZT	EW1BA	JE2EBT	SM4CTI
K8ROX	JH7BKN		JE8TGI	JE2VLG	SM7NDX
K8WK	K3UL	281	JH1AGU	J11NJC	SV9AHZ
RQ3A	K6PJ	JA2FBC	K0TT	JR7GBL	UA0FO
SP6EY	N0RB	JF3LOP	K2UR	K0JY	W4MAY
SV1IW	N2LM	JF3PNQ	K6RO	N6HC	
	N4LR	JH1ACA	K8TL	N7QT	271
286	SM4BZH	JL1XMN	LB5WB	W4WT	BH4QYX
EW1KP	SM7IUN	K0BJ	N3VA		DJ9ON
G3WPH	SV2DGH	KG6I	NX0I	274	G3NDC
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HB9CQK	W8LGJ	SM5AOG	W0LS	JA0KJE	IW0HOU
IK2OVC	WD4LBR	W1OPD	W0VX	JA1CZI	JA1DM*
IK4AUY	WS9V	W1YIF	W1VT	JA5BGA	JA8FFM
JA0AOO		W6DR	W9FI	K1UU	JM2RUV
JA1VLK	283		WA0I	K8FH	K9JF
JA3XNH	AF9H	280		KS4S	KD3CQ
JF6XQJ	G3SVD	AA7G	277	SV1FJP	PA3CSR
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K8QM	IK8EPC	EA3CJ	F5PBM		W7QDM
KM1D	IZ4MJP	I5HOR	HB9BAT	273	W9OO
KR0P	JA7LMZ	IV3GOW	HL3AMO	DM1TT	ZL4AS
N9ISN	JA8EOT	K8OM	JA3RQ	JA1MZL	
OH1ZK	JH2PWY	N9RS	KU4XO	JA3FHL	270
PY2VA	JH4ADK	NF1G	N7KA	JA8UIV	JA1SKE
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VU2PTT	JR3UIC	W2OO	SP6JIU	K4JAF	JA3KNN
W8JRK	JR4LNG	W4OX	W2NO	K5FZ	JH6DUL
W8MET	K1BD	W5ZG	W8RLS	KB1EFS	JJ2KDZ
XE2X	K4ZO			OZ7FOC	K4FJ
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285	OH2IS	I0OSI	GM0AXY		N6PM
9A1AD	PC3T	IT9CVO	HB9BUN	272	W2GW
DL4CW	SM6BGG	IW0SAF	JM1GHT	CT1BWU	W3GQ

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269	JE1PHH	W8OP	W9JJB	W8IQ	CT1BH
AA9A	JH0RVY	W9YE	WD0DAN	257	EA2AFV
F6ECI	JH1APK	WA4CEM	260	AC9EM	EA5CRC
IV3TMM	JH1IED	WB8K	DS4AOW	CT1FUH	IK5BOH/2
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JH1VUO	JL2JVX	HB9CXZ	G8AJM	JA6BEE	JH6PFY
JQ1YIW	JN1NBU	HL2EIZ	JA4HAW	JF2VAX	K7LJ
K3EA	K0TPP	JA9AA	JA4ZA	KK2M	KH6M
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KJ7TEA	KB6CIO	JO4CFV	JP7FSO	N4GN	LU5FF
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VE6AX	W2OIB	K3SEW	N4XP	W0RX	W5QM
W3BW	W2XI	KQ4AV	NI5F	WA2NPD	253
W5PF	265	LU6ETB	NK0S	YB2TX	4F2KWT
WL7E	AA8R	NZ3O	OH7TV	YL2TW	DL9GTB
WW3S	DJ9RR	UN3GX	W5GAI	256	F5JSD
268	DL1SMA	UN9L	W9BEA	DJ7ZG	FG4NO
DS5DNO	F6DBX	W8WEJ	259	HK4SAN	JA1EMQ
F5UJK	HL2KV	ZS2EZ	JE2RDO	IV3VBM	JA1HOM
FG5FR	I0JBL	262	JH1ERJ	LU4FPZ	JA6GPR
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JA7GYP	JA3QOS	DL6XK	K1NTR	N4TJ	K1KO
K8BL	JJ1BMB	JA1OVF	K5FNQ	N4TV	K2NV
K9ZM	K2UFM	JA3NHL	LA6UL	SV1ACK	K6BV
KZ5DX	N2NS	JA8CJY	N4ENE	UR3EO	K9YC
N0ABA	N4HB	JH1DGJ	N5JB	W0HBH	N4PJ
UA3O	N5MOA	K3XA	NK4L	W5GZ	SM7BHH
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W3AP	N9JV	SP6A	RA4P	255	W0FLS
WA4JQS	N9RD	SV9COL	UT7KF	CT3KN	W4IS
267	N9UA	UN3G	W0IZ	DJ4GJ	W6TMD
DK2GZ	OH4UI	WB8ZRL	W2WG	DS3HWS	W7IB
EA3GHZ	US0YA	261	258	IK1IYU	W8LMG
IK0LNN	W1KSZ	DF7EE	AI6Z	JA6QHQ	WS5W
JA5FDJ	W5JAY	HL2CFY	EI9FBB	K0GD	252
KJ6P	W7MEM	I2VGW	HL4GAV	K9TF	AB4UF
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LA8HGA	264	K8UT	JA1KPH	KG9Z	JR1MLU
N4UOZ	AA8LL	KI4GE	JH1SOD	OM8FR	K2SN
OM4EX	AB5C	N7ELL	JH1WJR	SV1FKZ	K4OY
VK5GR	I5OYY	N8LJ	JH3SIF	SV8CKM	KD6UO
WA3AFS	IK2PZC	NT5V	K9MBQ	W0SZ	N2ZA
XE1MEX	JA3WLN	S55ZZ	KE1F	W2OR	N8NN
266	JH1SJJ	SM5FQQ	KH2L	W5DM	VE3CFK
HB9DVZ	K3VAT	VK3NX	KR4F	W9JA	W4UCK
HB9JOE	RM3DA	VK3TC	N1RR	YB0COU	WA6JA
	W0JM	W6BJH	PY2FN		YB0DJ
	W1SSN				

251 4Z1UF AE5E CT3HF G3UAS IK2RPE IW3GJF IZ8GGF JA1IAZ JH7WQX JR7MAZ K5IB KT2C RA3QUA RN3CT	JH1SBE JR1VAY K4PB N4PYI N4TOL ND4X VE1JBC W2KA WB8ART	NY2NY UA9FFV W2FV W4GE WC3W	N6PEQ WA9GON XE1H	W4GIW W9DX ZS1A	235 AF5CC CT1DOF DK2CC EC1A IZ5MOQ JA4DHN JA8WGX KF9UG KX4TT LA2XPA N1BZ N6KZ OZ0J S54A W6AEA WA3WZR WQ6Q
250 AA4U JH1IAQ JH5HDA JR1IZM K4WNW K9GWH N4JT PA7TWO RU0SN SM7GIB W2JLK W4AG W7HR WA3F	247 IK6OIN JH3FHQ JJ6DGP JS6TWW K9OT KK1W LA5SJA LA6OP LA9GX LB7ZG NE6I NG7M W9CSX W9EWZ W9MO WA8WV XE2D	244 DJ3XG DM2RM IK2RZP JF2OZH K1DJ K8ME KN4PPD LA7QI N9JR NH6T/W4 RT5A W5VQ W7HPW W7IU W8IW W8MJ WA3I	241 9A5F EA5GPQ HL5BMX IK7FPV JA0MRW JP1LRT K2RU N9XX PY2WC W8BBQ W9HBH WP4EJH WV9L	238 6K5YIA HA5PT IK8GJR JG3RWX K1BZ K9JU KQ3F N2DPF N7WO W2LE W3BNN W5DNT W6YOO W8CZN WA6G	234 I8MTQ JH1OGT JJ1KZZ JK1AJX K2FW KC6JAM KL7TC N7WS NE3F VK6OZ W1WC W5PJR W6JZ WV4TN WV6E
249 9M6YBG AG1A DK3UA HI3T K4ST K5DHY K9NR KJ7M KK0M N8HRZ ON6YH PY2GG W7AH W7CD W8UN	246 EA5RD HB9EFK HI8R K0DD K1SM K4RG K7KB M0CSD VA7ZT W2/CT1GIF W8GNM W9LN WB8CQV	243 4X6ZK GU0SUP GW4BKG JE1VTZ JR0QFA K6ZP N4HID OE2GEN ON6KE PZ5RA SM2GCQ W6AER W7LGG W8UV WD9DZV	240 AB0CT CU3EQ DL2RTL HB9DQV IK8VRH JE1HRC JH2VVH JR7XOD K4WM K4YYL K8NK KS3F LA2GH NA2M* NJ7G OZ5HP RN9N VE7BV WI8R	237 E21EIC FG8OJ G4PUQ IK2DZN K1RV K4KAY K8EAB OZ1IKY W5RF WB3JFS XE1RBV	233 AE0P AL7TC EI6IZ EW1P HB9IIO JI6IHG K0CS KI1U ON4ATW W6DE WB0O
248 DH0GSU G4XEE IZ2EWR	245 AA4A BA7IO BH4IGO F5NBX IS0AFM JA0KJD K2HAT K3VAR	242 AA0MZ BA4MY DK3PZ EA3EQT JA3MHA JG1SWM K6MKF K8AJS N1CGP N4OA	239 AA3LX AF4HX DL2RUM JA1OVD JA1QXC JH8MZF K4YJ KC6X KW4V NA4EA NU4I VU2CPL	236 AB1J IZ0NRG JA0PE JA6CBG K1FEV K1NJ KE1VT KE4UW KT1J N4AL NA2AA NA9Q RC2A S51NM SM5ARL SM5FWW W1EQ	232 7K3QPL AA9RR AB4SF

AC4VM	K6ZZ	W3SB	JH1UBK	N3KN	W3ICM
I8LWL	K7LV	W7SX	JR7ILA	N4AOE	
IT9AAI	KO8SCA	WV8DX	K4ZRJ	N5QS	216
JA7KE	N6PAT		SP5MXZ	ND3L	7M4CLF
JH1FVE	OH8NW	225	SV1CQN	W5LO	G3WW
JH3GFA	RD3BD	4X4MF	W4SK	W5RYA	JE2KSM
JI3CJP	VE3YF	AJ8B	WO5I	WB2KSK	K4JKB
JO4JDU	W1OP	HB9HIT		WB7BBQ	K6EID
K4HQB		IK0CHU	222		KX2A
SP6AXW	228	IT9ODQ	EA2AGV	219	VU2MSA
W0GG	JA0CIU	IZ2FOS	I8YAV	CT1BWW	W5JMW
WB2BIN	JH1RVQ	JA1QIW	JF1WLK	EI2HY	W6RKC
	K1RH	JH8UQJ	KG4CUY	G0VXE	W8HMK
231	K3NQ	JP1GUW	KJ4R	K2TER	WB2FUV
DH2PC	PY5CC	K0THN	N2SQW	K4VNY	WI7P
EI3IO	UX5UO	KK4OK	N6WT	K5JZ	
JA9RT	W1TO	N0KV	NO0B	K6TAR	215
JH4CBM	WA9BZW	N5BO	W3MR	K6UNE	AA8SW
K2CBI	WB0N	NU1O	W5GA	K9UWY	HA5CW
K3OX		PP7LL	W8CD	KA9UVY	JR1CAD
K4MF	227	SV3AQR	WE1P	KF6HI	K0HD
KR6C	EA1RT	W9YSX	WV2I	MU0FAL	K6UM
SP1DSZ	IZ7AUH	WE4S	WW8RT	N4PL	K7LAZ
SP7ICE	IZ8MBW	WN6K		N5ET	K9GA
W2PP	JA1JYE	ZS6UT	221		K9SG
W3FOX	JO1LVZ		DK7YY	218	LZ2ZG
WD8PKF	JR1EFG	224	IK1UGX	EA1JO	UT6UA
WK8A	K3WWT	HC1BI	IZ0GYP	IK3DVY	W1XV
	KK9H	IK2GAJ	JK1DDG	IK8UHA	W3BJ
230	KM6HB	IK2UWA	JM1ESG	K1JIU	W6KK
EA5BRE	N1JP	JA1NLX	K0AZ	K2BA	W7IV
IK2ANI	N4HN	JA2MNB	KA4RRU	K7UT	
JA2NNF	PP1CZ	JF1KML	KM4HQE	KI4WCQ	214
JR5JAQ	UR5FEO	JJ1JNZ	N7NG	N9PGG	DF2UA
K1LT	W4ABW	K4WFM	NF4A	NV4B	DK5RL
K9ALP	W4RDX	K8QKY	PA0ZH	OH2LHE	IK0WRB
N4IQ	WB7B	KR2Q	SM3PHM	WA5NFC	JA2ITK
OH3OJ		KV1E	SM5BMB	WQ5R	JA7JPZ
TA1CM	226	N2NW	VR2CH		JL1GYZ
TZ4AM	9K2GS	N3KV	W2DXE	217	JR3ADB
VE3SKX	DL4NBE	N7DED	WF8R	AA4AK	N6DX
WA2USA	DL5XL	SM0MPV	YO2DFA	AA4FL	W6SL
WA4DOU	IK4MSV	W2NRA		DH3KM	WY6N
WA8MCD	JA4SSM	W6SFK	220	DL2NOM	
ZS6NJ	JA6OXT	WA3FRP	7K1CPT	EW4C	213
	JH1FNU	WA3GNW	F6HLC	JE1GWO	F4GVO
229	K0GW	YB1AR	JA4FM	KV4AA	G3SBP
AA9GR	KB9DAK	YO9FNP	J11WLL	N1MD	HB9FBG
DK8IZ	LZ2XF		JK1JAS	N6QI	JA0EVI
I0MWI	N4SC	223	K3PU	NA5Z	JA4MMO
JA3UNA	N9KW	AG7N	K4JUJ	SP5ELW	JJ1KXB
JA7MNF	SM5CZK	HA5BSW	KK0DX	VE1DUN	JR3VMJ
JK7LXU	UA0FDX	HB9KNY	KK4OW	W0QQ	K0NV

K1RI	JA0GCI	K5QX	202	N4MI	196
K5CWR	JA3AVO	K6QU	CT3DL	N6MXU	AC9S
K6IPV	K1JD	W0OGH	DJ8NT	OE1ALW	JA6IVR
K9RT	K4GK	WA6TLA	EU1M	W6HDG	JE1IBI
KC2SST	KW9U		HB9CRV	W8JA	K2AJY
KF7F	RA3BL	205	IZ4DIW	WA5IPS	KW4CQ
N5WA	UR9IDX	AD3C	JE4FNC	YB1TJ	LA5LT
N9SF	WB5STU	BV1EK	K1ACL		N1GC
RA0BA	YB2DX	G4FKA	K3XO	199	N2AJ
RT0F		G4NBS	K5DCW	K0LB	N7NW
W2RIJ	208	JA1XRA	K6SRZ	K3DFL	NU1T
W3WH	DL1DWT	JA7DPC	KA1J	K4GO	S50B
WP4CQ	JA7FAS	JR0AMD	KE6FV	KB4MRX	SM5ENX
XE1J*	K8ZM	K3SX	KK8MM	N8BK	TF3DC
	M0HIH	NW7M	NW7US	SM0DSF	VK3KE
212	N2KI	SP5ES	RX3BP	VA7DX	YB1RUS
AH0U	N2RJ	W0RSP	VU2IBI	W2YR	ZL3RJ
I1YDT	N3XM	W4UEF	W0MS	WB5NHL	
JH7IQQ	N8VV	W6FL	W3ACO		195
K3JM	RD9M	WA7BNG	WA6URY	198	AA3TH
KZ1W	SM6CLU		WC4X	EA1KP	IK0UTM
N6NU	VE3YXO	204		EI3CTB	IK4TVP
N8NA	W5THT	9K2BM	201	HB9AWS	IZ0BTV
WA1PMA	W5UQ	DK5HZ	AC6BW	HL2ZN	JM1JZN
WT4Q	WW8W	DL5KUA	AJ8MH	K0OK	JR2PZX
YV5LI	YO4AUL	HB0WR	IW0BYL	K4WY	K4AR
ZL3PAH		JL3DGI	JA3LDH	K7LFY	K4GHS
ZS2Y	207	KZ9DX	JA8LRG	KD3HN	K5UZ
	AA6RR	LA7EIA	K0ABC	N2RR	KR0O
211	EC1AIJ	N9LJX	K1PL	N3ND	NA6MG
DL5MHQ	EI8IU	SP7CVW	K3SUI	W3HKK	NA9A
K2EK	F1ICS	VK2CA	K5FXB	W4WN	TF3JB
K4WES	HL4CCM	WU4B	KC2STA	WA6HBR	W1DYJ
KQ4EE	IV3KCB	ZS1DX	KD5R		W6BK
KV4T	JA4HXF		N3PS	197	WB8BZK
N6OJ	JA6ENL	203	N4KM	AL7R	
W3FI	JH1IZR	AA4FU	N7NF	HP3TA	194
W8QZA/QRP	J18PDC	AC9O	N8BJQ	IZ0BVU	AB2E
WB8B	K1ZE	CX2CC	NE8P	JA1BNW	AE4M
	K3FM	EA5AT	NK7Z	JA1KXT	JA0AXV
210	K3NF	F2NH	OZ5NJ	JA7JM	JA1PVX
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VK2AAH	PY2RO	KF0LA		K4KEW	K1EFI
VK3FM	W2CG	NA2P	200	K7CTV	K1GE
VU2LBW	WS1L	R3IS	AA4LR	K7GA	K2ZD
		R9JX	DJ7JC	KU8X	K4WZ
209	206	RV4LC	IV3TDM	N5TU	K6MM
AA4UC	7L2QAD	SP3EPG	JA4GXS	W0PE	KC9K
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DL7JRD	EA8MT	W8BLA	JT1BV	W1YRC	KM4NS
G3XLF	G3KMQ	WF4U	KF2OG	W7WZ	NY1V
IW8CGX	HB9BOI		KM1C	WC2K	OH6NIO

UA9MC	JH2AJY	N8TFD	NC7B	180	IU0ICA
VA2IG	JO3WHB	NZ5O	NW6S	JR6GV	IU8IYE
193	K1VI	OZ1HPS	SV8RX	K3GGN	JA1VRV
K4JLD	K2SY	SP5LKJ	VK6LC	K8YSE	JA8NFV
K6XN	KG8CW	UR4IOR	W0FG	W0MU	JH8FIH
KD8RQE	N3RW	W8NN	W6DX	W0UC	JK1EBA
N6BM	NN2D	WX2U	W6WA	W3ML	JM3GXU
N9AOL	W1EBM	YO3DDZ	W7CB	WB9W	K4NTO
VE1OP	W2WC	186	183	YB1RKT	KN4JX
W4AFB	YB4CHP	F4FLF	AD5WB	179	LB5GI
W4NBS	189	JA1UOA	EA5HM	AA4DD	LX1CW
W4NE	CU3AN	JF1MTV	JA0BES	AC4TO	N3KS
W9BS	E70T	JT1CO	JA1ITJ	AG4Q	NA6O
WA9MAG	HB9DVO	K0VM	KD7H	EA4UV	SV2BXA
WB3LHD	JA6JYM	K6NR	KM8AM	EA5AR	W1DAR
WC4H	K4WJ	K8SIA	KM9E	IZ4DPV	W4REX
192	K5TA	K8WVA	N7GCO	JR4VEV	W5BK
AA4NC	K5TN	K8YE	PY5IP	K5RJ	W5UHQ
EW4DX	K9AQ	KE8G	W2ZI	KO4PRE	W7VS
HB9HBZ	KA6BIM	KW4J	W8FN	N0TR	176
HK3PJ	VE3YV	ND4V	182	N1IA	AA9D
JF7NNI	VU2DCC	W0JMP	AA4EA	N4SV	DF3EC
JI1MNT	W1ITU	W4DAO	AF2C	N7KDT	DS4NPL
JJ2VLY	W1NA	W4PNY	DJ3AS	N9IO	G8BCG
K6JJ	W5VU	185	JR0RBY	NI3P	JA1UBZ
KB1HY	WA0SXV	DL2SWN	K2RET	SM0NUE	K4MV
KK5OQ	WW0E	JA0AVS	K7LAY	SM1NJC	K8KI
N0STL	188	JA3UOQ	KC1ERO	TF4M	K8YYY
OE3KLU	DL5EBS	K0IL	KE9U	W4AO	K9QJ
OH3FVP	F4WDL	K0PX	LA2IR	WB2WPM	KE4BKL
W0TM	IZ1JMN	KM4VI	M0IKW	178	KS0M
ZL3TE	JA7XBG	LA8WG	N1QY	HB9BMY	N0ODK
191	JA9IWR	N4BAF	SV8LMQ	JJ1BDX	N4NW
AJ4A	JE7BUH	NG9J	W2FDM	K5CR	NC2Y
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DL4FAP	K5HK	SM0BYD	WT2P	KC4HN	OZ3SM
GM3WIL	N2ZZ	W0QC	181	KF4VTT	VK2HV
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JR4LZX	W2PD	184	KD4POJ	VE7TK	W9ROG
K1XE	187	I7PXV	KR4U	W3DQS	WA5POK
KE3D	AC5AA	IZ0FYW	N3AIU	W4AEJ	WA8RCK
KE8UM	AK5Q	JA1SGU	N5FEE	WB4SON	WC2L
SM4OLL	JA1GVT	JH1AWJ	N7TM	XE2YWH	YB2TS
W8TM	JA3BKP	K2TV	OH1TSM	177	175
WA9JWL	JK1SQI	K3PP	PT7DX	7J1ADJ	5T5PA
190	K4JWA	K5GH	W4LEW	AE4CW	JA3VPA
EA7QW	KL7TS	N3OUC	W5WP	DF8FT	JE2SOY
	N1NU	N7RD	WA8LRW	GM4KHE	K2RNY
					SP5IXS

VE4EAR	171	KA1DJ	W7VY	K0SD	IW5EIJ
W4MA	AD6ZJ	KT8D	W8SAX	K9IA	JA1BON
WC2C	AK7O	N6EM	W9ZCL	K9MMS	J11DMH
174	DK4TP	N6RK	165	KB2S	K2OP
BG8PA	IT9IPQ	N8AYY	7L4VYK	KD4EE	K3WGR
IK0XIH	JA4FKO	W6WF	AB9M	KD4SN	KJ4YLO
JA0JPD	J13BFC	W9GXR	DF1ZN	KE3X	KK4CB
JA3EY	JR1LZK	168	HB9VAB	KP4N	KN7Y
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K4SAF	K0KP	AA8KY	JA3EEM	N2CG	OE3JAG
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N7JB	KD4W	HB9HVG	K1EO	VU3CAU	W1ZS
UA4PK	KE2M	HL4XM	K5LY	W1FC	WB8RFB
V51B	NI7F	JA2LHG	K6ME	W1MRH	159
VR2XYL	OZ9XU	JG1JPE	KK4XL	W8VI	CT7ANG
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W5SUM	VE3NJC	N2YF	TF5B	WB2NPY	DL6DCD
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YU1JF	W3KHQ	N9DR	W7JW	162	JA8EIA
173	WB6BFG	R9MJ	WB4YDL	F6KOP	JH1XFR
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JE3FOR	I5FLN	W5WI	AK4AO	K1LTJ	K7PT
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K7STO	JH1RFM	167	G4FTC	K5ZQ	KC2NJ
K9UQN	K8JE	K0EOO	JA2BUR	KC9WPS	N1ZZ
KI2D	KB7AK	K0SRL	JA4DLF	N4QWZ	N2FF
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WY9V	TF3Y	NS3L	N7VPN	161	W5IP
XE1GLL	UA0SC	R3BB	N7WI	HK6K	YB3MM
ZS1J	UA1OM	W7FI	OZ4VW	IV3FFI	158
172	W4DN	166	PY2ADR	JA4CSJ	BA4TB
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N6FS	W6PG	EI7GY	W7YW	N2MFT	EA1P
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UY2UZ	169	LA9KY	E73D	WR7Q	JA6AVT
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	K6IPM				KR4BD

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KW1DX	SO5AS	PF7M	W8PAT	F5NNN	K8OS
N4QM	W5EW	VE2ACP	WD8KND	G0THF	KB8DID
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VA3AYA		DL8OH	AF3X	NO2C	NK5Z
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WY7FD	KA1API	J68HZ	G4AFJ	147	WB1ATZ
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	N1SZ	JA7NGE	JA7MAD	CT1ETE	ZS5LEE
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AC4BT	UA6XT	JH1CTV	K9ARZ	HL1VAU	AD4AA
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W4DEE	K7ORK	N9OY	WD4IXD	WX2CX	K3HW
W4YCH	NY4G	NE0U	XE1YD		K4ZMV
W5TUF	ON5EQ	NZ4DX	YB2IQ	146	KF7NN
W6RFF	PY2RN	OD5YA		4O3A	KI3O
W8WM	PY2SEX	SQ7FPH	149	9J2BS	N8IL
WF4G	VU2ABS	W1LE	DS2BGV	AD5MD	RA3AOS
WY1G	W0BM		EA7LS	IZ8EYN	TA2RC
YO3GJC	WQ5T	151	EI4BZ	JA1SZN	UN7BK
	XE1EE	AB4GE	G3PSM	JH4GXE	W1RG
156	ZS1C	DS5JMG	K0FLY	KE0A	W5WLA
AA7XT		EA3HDZ	K2CYS	N3KR	WA4USA
G7SSE	153	EI5JL	K2KIB	N8OQ	WB2RAJ
GM0VRP	AC8TO	JA6CMQ	K5KG	NO9E	XE1ILI
IK2WPO	EA2BFM	JR1KBJ	KD9ZR	NS4X	YB1AYO
JA2CKK	HC1HN	K1EDG	KF5WCP	OZ9GA	
JA8RRF	IZ4IRO	K1ROA	N7KO	W9MR	143
JG1XBM	JA0NZR	KA6RWL	NC1M	WC0W	A61BK
JK1BIB	JA7JAA	KE6V	NN6K		AD7L
JM1JIV	JF7RJM	KM8V	PP2FN	145	AD8NQ
JM1LPN	JH2NWP	LA9VBA	SP1NEN	9H1EJ	AI4QQ
K2HT	JH6RTO	N3AO	VE3FAC	A92IO	EI5KO
K8ROK	Ji1VVB	N5JEY	W0AIH*	AA5B	HK1X
N2YU	K7HC	NR0Q	WA4QMQ	AA5N	JA1JYS
N4XYZ	KB0EL	VE6TL	WF5I	EA5B	JA3PRM
N8SHZ	KE3ZT	W4DVG		EA7AZA	JA8ANQ

JK8VMB	KF3N	W0SR	DS4DRE	HB9WDF	132
K0CF	N4LV	W2KP	JA1EYN	HP2NG	AG5CN
K0RAR	N5HC	W4CMM	JG2LGM	IZ2MHT	DJ5DT
K8RMC	N6VS	W4UDH	K4OP	JA2LMY	EA3NG
K9EXY	NU4Y	W7TUS	K7PO	JA6GXP	HK3CW
KJ7KOJ	RA0R	W7VAS	KX6C	JA9EEH	IZ0CKJ
KO3F	RL3BZ	WA4MIT	ON6MX	JE6UWU	JA5CDL
N4FN	SV2DSJ	WB3AVD	ON7DR	JF2RSF	JE4WOK
N6BDX	W3/NH7C	WB9B	PA5CW	JF3AHI	JG1WNO
N9MR*	W5AP		SK0QO	JL6USD	JH4CPC
OK1WF	W9COS	138	W8MIL	K3MSB	JN1RFY
OZ1OXQ	WA3YZD	AB0RX	W9KM	K6CF	K1AJ
W9MB	YB2BNN	DS4DBF	WB8QZM	K6DJ	K1GND
WB8TGY		EI3ISB	WG0G	K6EV	K3GW
	140	HB9EBM	WW7Q	K9BO	K5MT
142	AG1I	IZ1JLN	YB0MWM	KF9AF	K8CJY
EA2AA	AG6HE	JG3KMT		N0TK	KB2XJ
HB9BEM	E70X	JH1ORA	135	N6VNI	N1BKB
JA1CPU	EC7B	JH3PRR	AB9KZ	OH3TY	N1ZJ
JH0WYT	G4SGX	K2AX	CU3EJ	PY2FUL	N9XG
K3GT	HB9BNQ	K2DC	DL3JFN	RA3CO	OE6BME
K4YZ	HL2DBP	K9BQL	G3CWW	RW6MBC	PY2OP
K5ZD	JM1CMA	KI6CG	JA3MIO	TA1PB*	R0QA
K7AWB	N4DWK	KK5J	K0GEO	UT7EC	SV2CLJ
KE5FXE	N4LSJ	KQ5S	K2DF	W1MJB	VE3NKS
KH6XT	SM5BNK	N7FF	K3DQB	W1ZK	VU2DED
KO4PY	SV1BYI	WB4DNL	K6UXO	W5RDW	W0DD
KU9S	W5SG	WV4V	KD1F		W6TK
NF7D	W7PC	ZP5YW	KX5U	133	W9KX
NI4Y	W9SE		LB2TG	9A3IE	W9RB
RM4C	WA3GM	137	N7MB	GM5YTT	WA4VJK
UT9LC	WF4W	HB9HHH	NC6K	JA2CPD	WB1ASL
VA3HP	WR2G	K2UF	ON4AGX	JE4KCN	WB2UFF
VK2DAG	YO3JF	K3HPA	SM2DMU	K0IO	WU7X
W0ZS	ZL3REX	K3UW	UY0MM	K2FJ	
W6QO		K4GM	W0JW	K2KJ	131
W8EOG	139	K7QBO	W3NRJ	K2OO	AD0K
W9VOB	I8DKR	K9XT	W4KCM	K4TXJ	C31MF
WO5D	JA5JUG	N0JR	WA9DU	K5VG	DM5JBN
	K4HEB	NZ6N	WB1S	K9AAN	IZ0GVZ
141	KA5SYP	SV3EXP	XE1MW	KB8ZUN	K3GO
AC0B	KE4KMG	UA4HAD	YB0EIN	KN4OK	K7CMZ
AK9B	KJ2U	W2CQ		N4UW	KG4OJT
DK3TL	KS8W	W4PGC	134	N6DVR	KM2O
DL5MM	LZ1XZ	W4UT	5P5Q	NT5O	N9MB
DS4OMS	N1KM	W8YV	AA2T	PY2CP	NA6XX
IZ1JIZ	N5OP	WB7QXU	AA5TL	W1JMM	RM6LW
IZ1JLG	NG0G	XE1SAX	AC7JM	W4GHW	S51MA
JH6WMJ	NN5E		CU7AJ	W4IR	VA3OKG
JR3QHQ	OT1A	136	DL8DWL	W5CWQ	VE3QAA
K4EU	SP5AMN	DD0VE	DL9QJ	WB5TOI	VE3VV
K6RI	VE9VIC	DL2VWR	EI2JD	WI0E	VE7VZ
K7RAN	VK3MB	DL4FDM	G4AYU	WM4AA	W4CIR

W4IDX	WA2BOT	PA3AIN	KW4BY	K5RKS	GM1TBW
W4LIA	WB9PNU	SP2JLR	LU8ADX	K8ARY	IU8GNY
W7NP	WM9Q	VU2NXM	N3TR	K8FB	JA3VUI
WC4V	YB9AY	WC4B	N8JS	K8ZT/QRP	K3OK
		YO8PS	ON4EB	KD1AB	K5GM
130	128	126	W1KDA	KE8NOA	K5PC
DK3BK	7J1ABD	AB4FH	W4FO	KN4WOJ	KB4KBS
DM3CW	AB1NS	AC2QH	W5XU	KV8P	KC6ZBE
EA5GXI	AE0MO	F5EOT	W9FF	N7ZA	KE1IU
ER0FEO	EA5ZR	FM5FJ	W9JJ	NC8I	KY5I
I4UUL	EW4A	JF2OHQ	WF8Z	NJ8G	N1QAE
I7LGM	GM1BSG	JH8LEY	WS1F	TF1A	N2SG
IZ5FSA	IK8PGE	JJ1FXS	YO4CPO	W4DWS	NX1Q
JH1BHW	IS0/YO3RA	JL2ULM	124	W7YED	OK2ZDL
KD5RBU	JA1ERB	K1ETA	AF3K	W9RXJ	PV8ABC
KK9T	JA1PBV	K2RKJ	AG3V	XE1AO	TA7AZC
KM3J	JA6SQR	K4RSA	DJ5FZ	122	VR2IL
KX4I	JS6SCC	K9LCR	DJ9FK	EA1T	W1GF
N9RE	K0MB	KD2SC	DL5ZB	EA7AN	W2GGY
VU3WEW	K3CWF	KE1B	F8EZE	F6FHZ	W2RQ
W3UNX	K9AAA	KG5POL	G4EXD	GU4YOX	W4CU
WA2MUA	KB8KIM	KM2E	IK0SHH	HB9HFM	W6CUA
WA3SKQ	KE4S	LU7DW	IK8TEM	JA1IHD	W6GRV
WD1M	KF6A	NM1G	IN3FCK	K4IU	W8BI
YU1LD	KP4DS	ON4LG	JA5IBP	KB0V	WB0ULX
ZS2ACP	N2MN	VR2CO	JH5OTE	KD6WKY	WY4I
	N3GTG	W0RXL	JR4DHK	KP4DDY	YE1AR
129	N8II	W1BYH	K0WK	M0VCB	ZL2AO
AA4MM	NA2U	W4EY	K1XO	N0IW	120
DL8UAT	NB3R	WB2AA	K2JK	N1UZ	AA0FT
G3VQO	NL8F	XE2MX	K4MIJ	N2TC	DL7UGO
HB9EXQ	NR5O	125	K5MMH	N4PAJ	HG6IA
IU4BJC	UA0ABB	AB2NI	KD0AA	N5MI	IK5BSC
JA1DCO	UA0AV	AK0A	KK4TKJ	N5ZY	JA1PLT
JA7BEW	VK7AP	AK5X	KL2R	N8WXQ	JE1TNL
JH8UGL	127	EA4TX	N4GOA	NE1RD	K2SD
JQ3TAN	9M8DEN	G1VDP	N4LKB	R6TY	K5GZR
K0ARM	CT1ELF	HB9ANK	N9AVC	SM2EJE	KE9UA
K2IRM	DD9WG	IZ1EPM	NX1P	W2GHD	KI0HA
K4KU	DL5KUT	IZ8DEO	SP9IZV	W3MF	KM4A
K6OJ	DL7LX	JA6SUY	VE4JBB	W5TZX	KU3G
K8LBT	E74A	JJ2BLV	VU2MB	W7GB	LA2XNA
K9JDP	F4GTB	K1YR	W7IMU	YV4DYJ	N4HUF
KH6DX	F4HAB	K2CJ	WF5E	ZS2I	N5CR
KN9N	HB9ECS	K4AEN	XE2AU	ZS6RJ	NG4DX
LA4RT	IW0ECV	K4UU	ZP6CW	121	NJ1Q
N0ATQ	K4DET	K9UC	123	AA6XV	NN5O
N5MT	K5ALQ	KB1AWM	DL3DUE	AA9WO	NQ4A
N8AGU	K9CHP	KC4PX	G4ZWY	AE1T	OH3GGQ
N9ATD	K9GL	KG1V	JA2HOL	DK3FB	PT2ND
SM2YIP	KA1CTL	KJ4FZ	JA2QCX	G4RGK	S52R
W1KMA	NP3CW				W3JM
W4EJG					

W4UAT	KA5JSM	K9TVG	DL7AA	KF2TI	111
W5MF	LA9XBA	KB7V	EA4S	KI6RRD	AB5YI
W8LIG	LU9DO	KK4ODQ	F1RAF	KJ6YK	AF6PK
WA9IVH	NA2R	KM6WXB	G4YCS	KX7L	AI2S
119	OE1TKW	N5EI	HA2EQD	LA2LI	EI2HIB
6K5AQY	OM2NW	N8AID	HA5DI	LB8CA	EI5GM
A71AM	SM3DXC	NJ2X	HI3I	N2XQM	EI8IQ
AI1W	SM5BFJ	ON7TK	IW7DMH	N4MIK	EI9FVB
DF1IR	W2EQ	VA6SZ	JA2DCN	N4UP	G0RPM
DH8WR	W3IZ	VR2CC	JE2DOD	N4WD	HB9GZE
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EA4DL	W4DFU	W2ZK	JR5KQF	SM7CZL	K4GN
EA8TZ	W4DTA	W4BH	K0PC	TG9NX	K4NNQ
G3LPS	W4RQ	W4TUN	K5NV*	VA2EU	K8CMO
G4DDL	W8VVG	W5GOL	K7PTC	VA2GA	KG6D
IU8LMC	WA8COB	W6ELI	K9KDS	VU2OT	KL7XD
JA3MAT	WB4PWZ	W9LU	KA9TOX	W2RDS	LZ1MDU
JM3XZC	WB5ZAM	WA4TMJ	KC9GHA	W4LZW	M0RTP
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K4TMG	117	115	KO4DKI	W4VG	NA8W
KB3KJ	AC4XO	A71XX	LA3ANA	112	NO3U
KE7BMG	DL2OW	AK4N	N3NVA	AC0W	NZ6L
KF0RQ	G3YFE	CT7ABD	N9ETH	AF8C	OH5NS
KG4IYS	IK1RKN	CU2AF	NE5W	G4NAQ	PY6TS
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N4VN	K5HX	G4EHT	PV8DX	IS0MVE	W2GM
VE3MSC	K8MN	G4HUN	RA5C	IU4KET	W2VT
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VU2AE	KC7CS	JA1CC	SP2LLP	K3SUK	WB9WHQ
W0ZX	KG4URP	JN1SUT	VR2ZXP	K4RM	WD0AJG
W3NS	KL7XO	K1QN	W8FAX	K9MQ	WM0G
W5JE	KQ5M	KR4Q	WA1LAD	KI0G	110
W5WS	MM1PTT	KV3W	WC9C	KI0KN	AB8M
W9WO	N1GFV	N1ECC	WN0L	LX2SM	AC6T
WA1EHK	N2SU	N3PV	113	N2BSA	G0GFC
WB5KSD	W0ZAP	N8TEM	4F1OZ	N3TTT	GM0VIT
YB0AZ	W3GP	NA9L	AB5GU	N4PHH	JA0EBV
YB0NFL	W4MOT	NT4K	DJ0AH	NT5EE	JA5EEU
118	WA1HXX	OZ7BQ	DJ9HQ	OZ6TL	JA9KA
A65BD	116	R2AB	G4GED	SP9FWQ	JP1GVC
AA7UN	DL8SDC	S51DV	G4VWI	W0LGQ	K2GW
DB9CR	F5PBL	SM6WET	HB9MZI	W3KHZ	K3RRR
DJ3XD	F8DZY	TF3DT	IZ3DBA	W3RSR	K4VAC
EI8JX	G0HIO	VU2TMP	JA5SEY	W3XX	KA4H
HC1E	G0UJI	WB8LEM	JH3EQP	W5EC	KC3RKW
JE7KQU	HL1MKT	WM4W	JK1WSH	W5MJ	KF8PD
JE7OEC	IZ8EJB	WT9U	K5QY	W6BBS	KJ7NO
JH4GNE	JA6TNY	ZS6NK	KA5OWI	WA8KNE	N2KX
K4BYN	K2GLS	114	KA9JAC	WB6PIH	N4UC
K7LY	K9SUH	DL6WM	KB5HC	WT3Q	N5QZ
			KD9BIE		NT6AA

OH2PV	W9TO	K3IK	N5RN	VE7ON	DU3GKT
OH3DP		K3JRB	NA7RH	VK7ZE	EI5GSB
SV8RMA	108	K4NI	NH6L	W3WN	F5VIF
W4OEP	7N4OBV	K5SES	SM0XG	W6KF	G8GNI
W4SKW	AA2F	K9BR	SV3RKM	WA3IIA	JA1CCH
W4VAB	AC4FZ	KJ4UZU	TG9AWS	WB6JHI	JA3PYC
W8TE	AG4TO	LU2JCW	VE7UF	WD0FYV	K0JPL
W9GG	DM6MA	N6GEE	W6IA	YB1BUL	K1MDA
WA2ALY	DU1IVT	N7TW	W8LR	YB7WW	K2AMI
WA4RYW	EA3UU	NA5WH	W8QW	ZL2DD	K2WJ
WB2BXO	EA4D	R9GM	XE3ARV		K3LA
WB4HMA	EC1AE	S57J	ZL3RIK	104	K5VSD
YB8HZ	EI6GI	SP7ASZ		DB2WD	K8TLC
	F5VML	TF3MH	105	EI8GS	KA7CVJ
109	IZ4GOL	UX5XK	4F3BZ	HL4GHT	KC3NIE
AD0TR	JF1KIG	VE3BHZ	AJ6V	JE2VYM	KE8Y
CT3FN	K3RWN	VU3DJQ	DK7GH	JG1LFF	KG5NP
DJ6OZ	K6DLB	W1USN	DS5RNM	JQ2MPJ	KN6KI
DL1SWN	K7LOL	W8PE	GW0ANA	K0MD	KS0Y
DL2NAI	K7QA	WA4OTD	I0BJV	K3NO	KU4A
DL9SAD	KB1W	WA6VZN	IK2HLM	K3WSU	LA5HPA
GM0SCA	KD8DEU	WA7HQD	JA3KWZ	K5YE	N3ER
HB9CPS	KT5V	WB2MKX	JA5GOJ	K6VVK	N4DJT
JA0HXV	M0AQM	WB4EVH	JF3KOA	K7IA	N9OI
JA1DHY	M0PCB	WB5TEQ	JG5VFK	K9YKL	NJ4V
JA1FVS	N2YBB	WB8PKK	JM7TKK	KB3Z	NN8L
JA1QOQ	N2ZL	WZ9B	JR0GXA	KC5LT	NS7U
JH3AEF	N3CAL	ZS4JAN	K1PU	KN6HIP	RZ6MJ
JJ1SZA	N4LS		K4UQC	N0SL	VE3XK
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JT1DN	NG4C	AA2VG	K6BLG	N4NYY	W0PPA
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K4LQ	PP5VA	EI2FG	KD2CYU	NB2P	W4PG
K9KJ	SP5UFK	EI9CN	KD8BZY	NE3K	W4YR
KA2F	VE1JF	ES4RX	KE3A	NS4F	W7KKC
KC5N	W4OV	F6ARS	KG5VK	NS7K	WA2VJL
KK7YC	W7HJ	G4WWG	KI3F	PY5VC	WA3PAK
LA4JGA	WA2ONG	IZ2IPF	KY6J	TA1AL	WT5L
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PA0QRB	107	K1FUG	N1TQ	VE7NS	
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SM0EUI	DG1LHM	K6GCN	N3DD	W1CDC	2E0000
V31CQ	DJ7PI	K8RD	N5VBK	W5DWA	DK1MCS
VA3VF	EA4FXZ	K9WMS	N8YQX	WA4IXW	DL2DCX
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W1RH	EI6GF	KF5BA	OM4KW	WU1T	DS2GOO
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W2NY	HB9ARK	KS4Q	PT2DF		EA4ESI
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K6JAD	KD2NF	G2DP	VR2VGM
K6XJ	KF5MDZ	G4FSU	W0YRE
KC3OPI	KK4MA	IK7NXU	W3DIY
KC8YG	LU2NI	IU2LFP	W3SW
LA5MDA	N4ZR	IW2FLB	W4CG
LZ2HM	NK7L	IZ3GJL	W7BA
N0OK	NU0Q	JA1QEY	W7SMW
N4IR	NX6D	JK1OTP	W8BZY
N9AKR	PY2YW	JR2PAU	W9ARG
NZ1I	S57NML	K0FTC	W9GFB
OA4DGS	SM7GXR	K1GW	W9MCP
OK1DXO	SP5BMU	K1HC	W9ZT
OZ5VO	TG9AKH	K1MLP	WA1KXV
PE1DAB	US8ZAL	K2ITT	WA4UWD
SP5NON	UX4UM	K4KYN	WB6RAB
VE3DIT	VE7XT	K5JUC	WD4OHD
VE3XB	VR2PX	K5PSN	WN9A
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W4WNT	W0RMS	K7HV	WV4E
W8EH	W1ES	K8JRK	YL3GDM
W8UQ	W2MW	KA9JCP	ZP9CTS
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WD8KRV	W3ATT	KC3AK	
WK3A	W4BZM	KC5RR	
YO6BHN	W4PM	KD1DT	
ZS6HON	W6OU	KE5MMT	
	WB1DX	KF5TL	
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AA4QE	WB9ZNZ	KR4DA	
AD4J	WC6Y	KV7N	
BX5AA	WD9IOK	M0IFT	
FM4LV	WL7OU	N2CJN	
G0MMI		N5SIX	
G3VDB	100	N6RVI	
HS7WMU	9M2CQC	N7TP	
IK2SYK	A41ZZ	N7UJJ	
JA1KZP	A71EM	N9APK	
JA3AOP	AA1SU	N9MKC	
JE6JAO	AB3TM	NN6CH	
J11ZS	AD9DX	ON6JY	
JK3NSD	AF6O	OZ2BX	
JQ1QGM	AF7WM	PA3DTR	
JR1QLM	AI6P	PA3HGC	
K0WJ	DB3KE	PT2ADM	
K4MSS	DJ0CL	PV8RR	
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K8DTF	DL1TPY	SP7QHR	
K9EA	DL2RUG	SQ7JZO	
KB1OIQ	DL5JH	T88UW	
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