

ARRL DXCC - 12 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 10 Nov 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 K2TQC SP5EWY	K5UR KF2O N6AR	W1DIG W7UT	OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK WB6RSE WK3N	SM5CEU SM6CVX UT5UGR W0DJC W9RPM
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK AA1V DJ6RX DJ9KG G3KMA JH4IFF N0AT N2TK N4CC NN4T OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ DL4MCF JA2JPA JR3IIR K1ST K4HGX K8SIX VE3XN W0BV W2LO W2YC W3LPL W9IXX	334 DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT JA0EOK JA2FBY JQ3DUE K3UA K4XO N4XM N8DJX SM5AQD SP2FAX UA6A W4PK WB9Z	332 AA7A DF4PL EA5RM GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA2KVD JA4DLP JG3QZN JL1UXH K0IEA K1OA N2LT NJ6P UA4HBW UT7QF W4DKS W5BPT W5ZN
346 N1DG SM3EVR W9ZR		336 AA1QD G0JHC JA1WPX JA5AUC JH4UYB K2FF K4XP N3XX N5ZM PE5T W0MHK W1YY WD5COV		
345 HA0DU JA2VPO OH1XX			333 DJ8NK F6AOJ F6DAY G4OBK HA5WA JA1HGY JA6BZI K6YRA N4AH PY2BW PY2SP PY5EG	331 AD5A DF2RG DJ9HX EY8MM F6BKI IK8HJC JE2URF JH1RFR K4MWB KD5M LA5IIA
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 EA8AK JA4DND K4UTE			
343 DF3CB K3FN K4MQG SP5CJQ VA3DX W3UR	339 CT1EEB IK1GPG JA1UQP JA5EXW K5RK N4CH N8DX	335 AG9S I4AVG JA1BK JA4LKB JA5AQC JA5MHD N0XA N5UR		
342 JR2KDN K4DY	338 G4BWP I4LCK JA3FYC K9NU PY4OY SM3NRY			

LZ2DF	328	325	EA3GP	N5XZ
PY5HOT	AA5AU	EU7A	GM3GAV	OE6MDF
SP3E	DK5WL	HB9DHK	JF1KKV	OE8RT
VE3FF	DL7MAE	I5NPH	K6FG	SM6DHU
W5OZI	IZ5EKV	IZ0AEG	KF0QR	SP7VC
W8UVZ	JA1SJV	JA2FJP	LA7HJA	SV1FJA
YO5BRZ	JH2FXK	JA5WIZ	N5TY*	UT7UJ
YU1FW	JJ2KXK	JF1PUW	N8RR	W4FC
	K4QL	JF7XKY	NY0V	W8GC
330	RU3FM	JH8RZJ	OH2BLD	
AA1ON	SL0ZG	JL1RUC	SM6DHF	320
DJ2YA	SP9DWT	JR3GWZ	UA3AB	AA8CH
DL1AMQ	W1ECT	JS2LHI	UT9FJ	DM5EE
EA7TV	W2IRT	K9EU	W7AO	G0BLB
EI7BA	W5FKX	K9IR		I2EOW
HB9AMO		OE2LCM	322	JA3PIS
I4MKN	327	R5AJ	CT1BH	JO7WXN
IK4BHO	AB4IQ	SM4EMO	CT4NH	K1LD
IK6DLK	CT1APE	SM6CCO	EA2IA	K4EM
JA1ADN	CT1IUA	SM6CMU	F5PAC	KQ8M
JA3EMU	DL2OE	SP1S	IK4GME	NE1B
JH1GZE	EA1YO	SV8CS	IK8YTA	UY5ZZ
JJ4POR	EA5BM	W1RM	JA4FKX	VE3EXY
K3WC	I4EWH	W3LL	JJ2LPV	W3KX
K4CN	JE2LUN	W6RLL	K2UO	W5WT
K4ZYU	JF1WPB	W9OP	K7NN	W6XA
K9CT	JH0INP		KU0A	YV1DIG
N4JF	JJ8DGO	324	KV7K	
N8JV	K0DEQ	DK9KX	N4DW	319
N9IW	KW9A	DL5DSM	N4NX	DJ4AX
NR1R	N2BJ	FK8CP	N4PQX	DK1FW
OK1MP*	N6JV	G0DQS	OE1WEU	EA8AKN
RA3CQ	PY2YP	G4CCZ	OH1LEU	HB0CC
SP7GAQ	RZ3AM	I0WDX	ON4CD	IK4DRR
W3NO	SM2GCQ	IK5PWQ	PA3EWP	JA9TWN
W4UM	SM5CZQ	JA2BDR	R7DX	JJ1DHY
	SP6M	JA2DPC	SM5KNV	JR7VHZ
329	SV1RK	JJ3PRT	UA4CC	K6AM
GM3POI	YO9HP	JR2LJO	VE1DX	N4DB
IT9DAA		JR3OEH	W5CIA	N4QS
IV3JVJ	326	K5KC	W5TCX	ON4AOI
JA2JW	EA5BY	K5MC	WI8A	UA3AP
JA7KY	JA9APS	K9YY		YO3APJ
JA7MSQ	JE1SYN	KA9CFD	321	
JH1TWT	JF3KON	N1NK	AA4V*	318
K0EU	K5EK	N4II	G3TXF	A45XR
K1HTV	K8PT	N8BM*	HB9BIN	AA4HP
N5AW	LU2NI	OE8HIK	IK2YCW	DL6KR
NI0G	N3NT	R3OK	JA0GJJ	G4PWA
NO8D	N7RT	RV3LO	JA1XEC	JA1ANR
OZ1CTK	NK1K	VE2TZT	JA3AZD	JA2JNA
R4GM	ON4IQ	W8OI	JH1IFS	JA4EPE
SP6CIK	OZ1AXG	W9OL	JH3CUL	JH4JNG
SP8NR	SP5DIR	WB4TDH	JH4ADV	K2TE
W5XX	W8DCH		K2VV	K4IQJ
WA1JMP	WP4U	323	KX4R	K5BG
		AD1C		K5DU

LA2PA	G3VKW	JR1BAS	KC7V	W9MU
PY5EW	HA1RB	JR1BLX	LA9AJA	WA8WV
R3VA	HK3W	JS3CTQ	NS6C	WE9R
RA7A	IZ1LBG	K4SO	RA0FF	
RW3RN	JA8RJE	K6KLY	RL9F	307
SP1MGM	JA9CWJ	K8FL	SM2OAN	A65BR
SP3CGK	JN3SAC	K9US	SP6HEQ	DK2JX
VE3LYC	JR2BJE	KG4W	W0YG	F2JD
	K8NVR	LA7JO	W4BP	I5HOR
317	N5OK	LB8DC	ZS1LS	JA2XW
AB9V	NN4R	N2NL		JA3GN
DJ5FI	OE3EVA	N4TL	309	JA6WJL
DK2NG	ON4IZ	N8KOL	JA1EOD	JJ3HGJ
DL5WW	PY2NQ	ZS6EZ	JG4AKL	K2SHZ
HB9HFN	SM3VAC		K1AR	K9RX
JA2IVK	SV2DGH	312	K2UU	LU8EKC
K2RW	WB0TEV	AA5AM	K8QM	NI6T
K6YUI		F3SG	K9ZO	W7DO
K9MM	314	JA1SYY	NN4SS	W7OM
KE9L	CT1DKS	JA1VSL	NU8Z	W9JA
UX1UA	EA1N	JA1XCZ	R9TO	WA5VGI
W6VX	EA6VQ	JH1AGU	RU3DX	ZS2DL
WD0DAN	G3NDC	JH1QAX	RX3AGD	
WX4G	IZ8FFA	JN1BMX	UA4LY	306
	JA2AH	JR6FC	W2JU	9K2OD
316	JA2ZL	K1HT		DL1KUR
AB3CV	JR4OZR	K3RA	308	DL5EBE
DF2UU	JR9LKE	K5XI	DL2CHN	HB9DDZ
DL6CNG	K2LS	N1IBM	F4BKV	I1EIS
G0OIL	K5AQ	N5ORT	HB9TKS	IK4PLW
IK2QPR	KB0EO	RU3QR	HK4SAN	JA2VQF
IW1ARB	LA7AFA	SV1CNS	IK4ADE	JE2LPC
JA5XAE	MD0CCE	UT2UB	IU7QBB	JR2UBS
JA8EAT	OE1AZS	W7CT	JA1IZZ	K5WAF
K1BD	OE1ZL	W8HW	JA2WYN	KD3CQ
K3WA	SM4DDE	WD9DZV	JA7IC	OE5RLM
K4HB	SV1DPI		JA9GPG	R8TX
K8YTO	SV1JG	311	JE2EHP	R9FM
KG8P	UA6MF	CT1FMX	JH1SJN	SP5IWA
N5DG	UX0FF	IK0PEA	K0GY	UN7JX
SP1JRF	W9RN	JA2XYO	K0KVR	US5WE
UA3DPM	WB8BPU	JA4MRL	K8OM	W5AJ
W1GL		KM4H	K9MK	W5XC
W7MO	313	OE3SGU	KI0KB	ZL3JT
W9ILY	5B4MF	OZ4O	KN5O	
WA2VYA	CT1GFK	PY2XU	KS1J	305
WA7NB	I3BUI	UR0MC	N8TR	AJ6T
YB5QZ	IZ2AMW	WB9CIF	NQ1K	DJ4XA
YO7LCB	IZ8FWN		R7NW	G5LP
YS1RR	JA1GRM	310	SP9JZU	JA1IOA
YU3AA	JA5IU	HB9SLO	UR5EDX	JA1WSK
	JA6VQA	JA0CRI	VA5DX	JA2NDQ
315	JA7JWF	JF8QNF	VU2NKS	JA7BWT
9H1SP	JA7QVI	JG3FEA	W1YM	JE6TSP
AA5AT	JF2UPM	K0KX	W2QO	JH7RXU
AB6QM	JG3LGD	K6RO	W5ADD	K0JUH
AC4G	JH1NYM	K8AC	W6ENZ	K3XA

K9NW N9AU* PA5TT RA9CMO SM3NXS YB1UUN	WD4LBR	XE2CQ	EC3A IW0SAF JA1BPA JA1FQI JE2DZC JH4ALY JM1FHL JN1RQV K0BBC K0TPP K1GG K4XD K5VIP K5ZK N7TY NA5C RM0F SM5FUG SP8HKT SV1GYG W5LT W6XK W7AL	N2LM N7IR PY2IQ S55DX WA4FFW
304 DJ9ON DK5AD HB9CEX JA9FAI JE1DXC K7WP K8GI N7US N9RS UY5AA	301 AE5E CU2AP HB9BOI HP2AT JA0DIN JA1LSP JA1SVP JE1LFX JG8FWH JK1GOK K4SE LA5LJA MM0EAX RN3QN UN6T WB5JID	298 5B4AHJ CT1FCX DL7BA JA4ITW JA5BEN JA7MYQ JL2JVX JR7WFC K2PK K8EUR N4RWG ND0N PY2VA ZL1BYZ	292 DL5CW E72A EA5AT G8DX HB9BAT HL3GOB IZ0RVI IZ3ETU IZ8VYU JA3ENN K5DHY K7ZD N8II R6AF W4VIC W6SR	
303 E72U EA3GHZ G3LZQ HB9DDO HL3IUA HL4CJG IK2RPE JK1EXO K7ZA KB1JZU LA3WAA OE5BWN RL3FA RW4NN SM6CUK SP2BMX SP3IBS SP7HOV SP7ITB SV2AEL W1SKU WT8C	300 AC0A DL1TRK DL4CF EA1AF EI2GLB HB9CQK IW0HQE IZ5RVG JA2ATE JA9AA K8GG K8TL K8VFX PA3CSR VU2PTT W3OA W3RJW W6TC W9AJ WA9PIE	297 E73Y JA3RQ JE7JDL JG0CQK K6ND K8WK KG7H KT1J W2GG W6YI W7ZJ	294 AI9L AJ9C EA6NB HA5VZ HA9PP IT9CVO JA1XPQ JA5SUD JE1GWO JH1BAM JJ1DWT JR1DUP K7ZV KD0Q KZ4V N0KV RU6L SV3DCX W3JX YO2CMI	291 4Z4DX EA6ET G0EHO JJ1TKN K4ZO KP2A LA5HE N2TN N7RO PY2KP VE3CFK W7BEM W8TN W9FR ZL4TT
302 DJ5JH F5CQ G3SVD HL2IFR JE8CLT K4MS OH8LXT PY7DJ R5DT RK4FD W0VX W4QN W5VY	299 4X6ZK DM2DXA EW2A HB9RG IK5RUN IZ4MJP JA7LGE K6SIK K9SM KB8VAO N9FN UA9FAR VE3BW WA3AFS	296 AA4R AA8OY AD6W CT1DOF EV1R GM0AXY IV3YYK JA1JAT JK1TCV K0KT K3FRK K3PA K6FW K8VC LA8PT LU4FPZ N0RB RA3QK SM6BZV SV9COL UA6YW YO2RR	293 DL1HRN DL1SMA EA3WD G4GIR IK0HFO IW1QN JA2CXF JA3EOP JH0BQX K4JAF	290 AA4A DS1JFY I4KDJ JA1KQX JA1QXC JF1NZW JH3GCN K1DG KD0PO LA2QM LU3CQ PP1CZ RD3AW S57AT SK3PY

SV3AQR UN7LZ UN7TW W1EQ W2LK WB9EEE	286 AB5A CT3HF DL2VPO IK0AGU IK0XBX IZ8XQC JA2FGL JE3ENP JH1BNC K1LPS K1RO K5PS N8SNM UR5WA VE1JBC W3GQ W6PJ W8AXI W9MJ WN6W	SM0CCM SM6CTQ W2AY W4FQT W5ODD W8BBQ	K4WNW N2JJ OH1JP PY2DS SM0NJO SM5CZK UT7UV VK3HJ W8LGJ ZS4TX	UW2ZM W1KSZ W1YRC W2PP W3BW W8RLS
289 DL9TJ HB9RYZ JA8EJO JA9FPI JA9IFF JG1WSC JH4GJR K3UL KK0M R0FA RA1QD VE3EK W9YSX	285 CU2DX DL2SWN EA3GHQ EA5KA HL2WA IK8VRH IZ8DFO JA0PE JA2IYJ JA2VMU JR8AMF K1USA K6G XO K6PJ KJ6P LA8HGA N8LJ OE1WHC PE1L W1OPD WK7E	283 DF2GH JA1RTX JL1XMN K3WW LA0FA N6TA OE8SPW OH1ZK W1LW W6BJH WT4Q	279 AA6AA HK1MW JA2XCR JA8DNV JE8TGI JF2XGF JH7BKN JK1UNZ JO4CFV KF2DT KQ4AV VE3DZ W4UCK WB2BIN WO7R WS5W	276 DK3WW HB9LCW IZ5BAM JA7FWR JA7LMZ LA9VFA N5MOA ND4X NK0S OZ1LCG RX4HZ SM5CLE UN3G W1ZT W2OIB W5GO
288 CT3MD JA2JRG LZ2JE N4LR N5LZ N6UK ON6AA UA3AGW W1YIF W2LE W2NO W3FOX ZS1A ZS2EZ	284 DL6JZ EI9FBB GM3PPE GM3YOR IZ3ENH JA0DET JA8CJY JG3SKK JH3SIF OE2GEN OH4UI	282 K1DT K5UO K8ROX PC3T SM4CTI UA0BA W4OX W9HBH WA3C XE1KK	278 9A4T CT1FPQ EA8RR EI9JF F2NH JA8LRG K2UR N4HB N9ISN SM4AZQ VE3CRG W4MAY W8MHW WF2S	275 AB4SF JE1BMJ JG1OGM JI3CJP K1CA N6PSE N7KA ON5UE PA7RA WA0RVK
287 9M6YBG AA8LL AA8R IV3GOW JA9NLE JE2OVG JF2WGN K0AZ K5RT LA3MHA N3VA N8PW R9SA SM5ARL W1VT W4YCH W8AV WA6F		281 AD5Q BA4RF EA5OX F3AT I1FQH IZ8FDH K0GD N2WB N5GH OZ1IKY SM5ENX W0LS W8HC W8KEN		274 7M4AOE EI6FR EW1KP IW0HOU JA8ZO JH1IAQ JM1GHT K3PT K6UM K8DV KA8SYV KA8ZPE KS3F NA5DX RA5BM SV9AHZ UA3ECJ W3ACO W7MEM
		280 CT1EAV JA3XNH JA6TMU JH1HHC JN7DOS JR6LLN JR7FRW K0TT	277 EU1KY F5PBM F5UJK IZ4DPV JA8EOT JH3KAI K2AJY K8UT N9RD ON4CAS SV1FJP	

273 CT1BWU DH2PC JA1KPH JA2TBS JA6BEE JM2RUV K4RG KA1ERL KI5BLU LB2TB N4IG N4JQQ N4QQ OZ1ACB OZ4VW RW7M W4HG W8QZA/QRP WA0MHJ	W1MK XE1MEX 270 7K1PTT AA4FL BA4MY DK8MCT EA1KY F9XL K0BJ K7UA K9JF N6RV OE3HWC PU2POP VE6LB 269 HB9IQB IK7FPV IK8EPC JA1OVF JA1VLK JA4VLK JA6GPR JH3FHQ JP1NWZ K6EME KR0P NW7E OM4EX SM5FWW YB1AR 268 HB9BUN JA1IAZ JA1NWD JH4HMG K2KA K6BV KD4W N2AJ N5JB SM6BGG W2FV W9OO WA1YTW 267 DL4DW HB9MFM IV3VBM JA2QXP JA7BEW JA8UIV	K5VWW K7XB SM5BMB W6DR W6RS 266 EI8IU IK0UTM IW7DVM JA3BXF K8AJS NU1B PZ5RA RA4CA SV1HEP VE3YF W0FLS W7Yaq W8MET WB2GAI WB3LHD 265 4F2KWT G3WPH JA1VRU JA4FM JE2RDO JH1ACA JR1WCT K0DD K2CBI K2SN N5KM N9JV SP6JIU VE3SKX W5DM 264 4Z1UF EA1KP F6DBX HB9DHG IK4AUY IZ0NRG JA7HRM JF2WXS JR4LNG K8RRT N1EN N1GC PA7TWO SV1CQN VE6AX W5PF	W6TMD WV4TN 263 DK4TP EA3CJ EA4DL HA7UW JA7XBG K1KO K4KAY K8FH K9FN KN6KI N1RR N7BT NA5Q NF1G SM7IUN W0GG W2XI WA4LOX ZS6NJ 262 CU3EJ I5REA JA8BAR K8AV LA6UL LA9FFA N3RC N8OC NK4L NX0I W5ZG W6NWS W7LGG W7QDM W9PZT WA3GFM WB8ART WQ6Q YB2DX 261 7K1CPT DK3PZ EA3EQT G3UAS IS0AFM IZ8IEV JA3FHL JH2PWY K2FW K7LJ KM1D	LA5SJA N9UA OM8FR SM7CQY W0JM WA5LFD ZS6WB 260 AA9A EA8MT EA9IE EC1AIJ F6HLC FG5FR JA0KJE JA2FBC JA3VPA JA3WLN JH3FUK JH4ADK JJ2WOC K1ESE K8YSE LY1G N1SV N6MZ NT5V SK7AX SP6A TG9NX WS9V WV8DX 259 CT3KN DJ8NT EW1BA HL3DE JA8BNP K2UFM NI3P PY5CC SV1FKZ VK4CAG W1KDA W7AH 258 CU3EQ DK7YY HI8R HL3AMO JA9AGN JR3UIC KH2L SA0AQT
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US0YA W1SSN W5JAY W9EWZ ZL2IFB	W2/CT1GIF	251 9A4W DL2RTL JA1DDZ JA1EMQ JA1SKE JA5BGA JE1VTZ JH1DGJ K4VIG K8CW KG9Z KJ7TEA N4SC N5UL NV4B SM5FQQ W2JLK W2TB W3ABT W4SK W5GAI W8OP	NH6T/W4 OZ5NJ SM4OLL UN3GX VE3YV W0RX W8IQ W9RC WB8K XE2D XE2X	245 AC9EM AJ8MH G3KMQ HB9JOE JA3QOS JJ6DGP K5IB KF7PG N0AH N2NW NZ3O OE3KLU S55ZZ YB0NFL
257 AF4HX DJ0UT DL9FCY EA1JO EA7SG EB3CW HA5PT IK2PZC JA6OXT JE1PNX K1SM N1API N6HC PY2MC RU1AB SV1VS W3FI W8MJ	BA7IO CT1BWW IZ5YHD JH1VUO JH2VVH K0GW K3SEW KI1U LA5YJ NE8P UA3O W7HPW WB4KTF	253 AC9O FG4NO JA6IVR JA8XQI JE1HRC K6MKF KE1F KM6HB N7XR UA0FO W6RW W8GNM WF4U YB0COU	248 AK5X DS5DNO EA4DEI G3VPW HB9DOT HL2KV JA1PBV JE2VLG JJ1SKG KF9UG N4QWZ N4XP N6KZ SV1IW W8IW	244 EI2HY G4FKA IK8UHA JA1CZI JI6IHG JN1NBU K0KG K1YR KK1W W0QQ W4REX W5PJR W9FI WA2USA WA3F WA8MCD WC3W
256 BH4QYX EC1A FG8OJ GU0SUP IK4HPU JF2VAX JH1RGG JJ1BMB K4JJW K6EID M0TTB VK3NX W6DE W8JRK WB7B WV9L	252 DL7UPN F1ICS G3KWK G3NKC JA1BNW JA4HAW JF3PNQ JF6XQJ JH4CBM JL1BYZ JR1VAY K1EFI K5FZ KB9DAK N6PM OH7TV W2GW W2ZI W7CA WA4CEM WA4JQS WV6E	250 6K5YIA EA1RT HA7TM HB9EBM HB9EFK JH3GFA JH6PFY JL1MWI JR0EQQ JR5JAQ K1KA K9YC K9ZM KQ3F OH2IS PA0JSE PY2FN W7IU YL2KF	247 AA7G CT1FUH K1PL K3VAT KH6M N7DED NA9RB OZ7FOC PY5IP S51NM W7IB W9JJB	243 DS5TOS G4XRV JA2EPW JS6TWW K8ME W1BR W4PNY WX2U
255 AI6Z EA5RD F6ECI HC1BI IV3TMM JK1OPL K1FEV KR4F N1RK N5BO VR2XMT VU2CPL		249 AF5CC HL2CFY IZ8GGF JA8FFM JH1APK JH8GEU JJ1QUV K9NR KF7F N0RN N3KN	246 GW4TSG HL2EIZ I0JBL IV3KFB JK1WSH JR7GBL K3EA KB6CIO W1KMA W3ICM W5ZO	242 EI9FVB HB9DVO JA4ZA JH1ERJ JH1WJR JK1VXE JR1MLU K3NQ K3WWT K4PB K7FEL

KJ7M LU6ETB N2NS N6HY NF4A PA3BWD RC2A VK3BDX W8CZN	K2XF K8YYY N8SHZ WA6JA	W2YR W4GIW WA1PMA WY6N YB2TX	JH1SOD K8BN K8EAB KK9H N9BX NE3F SM0XBI W2NRA W6YOO WB2KSK WD8PKF WE4S	WB2NPY
241 AB5C E21EIC G8AJM JA6AVT JH1UBK JP1IOF K1XV K7KB KV1E N4OA N9SF W5DNT W5QM W8FIB WB8CQV	238 IK2GAJ JA0LXP JF0JYR K9GA K9OR KA4RRU M0CSD N4PJ N5ZC VU2CDP VU2DCC W3MR W4KA WA4QM WB0TVY ZL4AS	235 EA5B EA7QW EU1U JA0KJD JE1IBI K0EOO K0VSH K4YJ K5CWR K8ZM N2FF N4IQ NA5Z NJ7G NW4M TA1CM W2DXE W7YW	232 EW4C G3XLF HL2ZN JH0OXS JH6DUL JR3VMJ K4ST K5FNQ KB1DMX N3PS N9PGG NY2NY RQ3A SV8DOU W6CYX W9ZCL	229 AA3LX AE0P DL8SDC JA2VHO JA7QQQ K0HD K3FM K4CMS KD1F KI4DLS N4NW N9JR NE6I UR5FEO W1WC YB1TJ
240 G7SSE IW3GJF JA1DM* JA2FSM JF2OZH K4QE K9JU KE8UM KF0LA KZ5DX N0ABA N4HID PY2GG SM3LGO SP5LKJ UX5UO W0SZ W8WEJ XE1RBV	237 CT1BOY G0VXE HB9CXZ JH1DGQ JR0QFA K1RV K2NV LB5WB SM0MPV UN9L W6AER W8UN WA0ROI WB8B WB8ZRL YO3JF	234 DF7EE DK2CC HB9BYQ HS1NGR IK0LNN JA2OLJ JE2EBT JH5HDA JK1BSM JR4LZX K0VM K4JC K4MF K6ZZ KE5FXE KX2A ND4V SV8CKM W3WST W9MO WA5UA	231 AD5WB DK6OR IK1IYU JA1MZL JH0AWC K2RU KD6UO LZ2XF N8HRZ NA4EA SM7NDX W4UDH	228 7J1ADJ AA0MZ F1RAF F5LIW G3SBP JA1OVD JF1RYU JF1WLK K4KGG K5CD KE0A KE4UW RA3QUA VR2CH W5LO
239 AG1A DJ9RR IZ1JMN IZ2FOS JA6CBG JA7KE JA9NFO JE2UFF	236 HB9DQV HB9ZS IK2DUW JA1HOM JA1JYE JA3KNN JN1NOP K1ACL KM3J KS4S N4GN N6IE OE2BZL PA0TCA W0HBH	233 AA9GR AA9RR AJ4A DH0GSU DS3HWS EA5AR JA3NHL	230 AH0U G3LUW JA5NPV JH7WQX JI1VVB K2SY KC9K N4TOL W2KA W8WVM W9YE	227 DF8FT DL2RUM I0MWI JA0DWY JK1SQI K1GE K2TER K5GH N1NU N6OJ NA9Q W4DEE W5RF W5SL WA9GON WC2K
				226 DM2RM

I0OSI	ZS2Y	K1DJ	KK2M	W0KCJ
JH1IED		K1NTR	KU4BP	W4WN
K2BA	223	K1TZQ	N6QI	WB6BFG
K2HAT	AB4UF	K4EU	OZ0J	
K2SD	AF2C	K4MIJ	W0TM	213
KK0DX	EA7DUD	K5MT	YO3IPR	9A1AD
KK4OK	HB9HBZ	K6MM		AG3V
N2KX	I8MTQ	K7AWB	216	DK3UA
N2SQW	IK0WRB	K9WX	AC4VM	HB9HIT
N5ET	IK2RZP	KV4T	CX2CC	IV3FFI
N6BM	IZ8MBW	KZ9DX	DJ3XG	JA0LFV
N9AOL	K0NV	ON4ATW	I1YDT	JA1FVS
NG7M	K6IPV	SM0DSF	IT9AAI	JG1JPE
VE7TK	KI6CG	UR4IOR	K7LV	JG3RWX
W7HR	KV4AA		KK4OW	JR1EFG
W9DX	KW4V	219	KR4W	KD4SN
WB0O	N4ENE	AA8SW	KX4TT	N6PEQ
	NY1V	F5JSD	LB6KC	N8GP
225	W8LMG	HB9BNQ	NC4RB	NA2M*
DK5RL	WC4H	HL5BMX	PS8ACL	SM7GIB
DS4AOW		IK5QPS	W0SR	VK3FM
EU1M	222	JA1FJJ	W5VQ	W1LE
JA0EVI	AK5Q	K5JZ	WB3D	
JA4CZM	DJ9SO	KD2T	WS1L	212
JF1MTV	DL5XL	KE6V		G4ZOY
JH8NQV	E77S	KG6I	215	JA1BWA
JL3OUW	IZ7AUH	KI7AO	9H1EJ	JA3LDH
K0IL	JM1VRW	KR2Q	AA7XT	JJ2KDZ
K0OK	K2AT	KR6C	DS4GKF	JR2PZX
K1JIU	KB5UNX	N1KC	HB9IIO	K3SX
K3SF	KS4YT	N6DX	I5XFD	N4FN
K4JWA	KU8X	W5GA	IZ0BVU	SM5AOG
K5YU	RA4P	W6GRV	JR0AMD	VK5GR
MU0FAL	VE7BV	WA3I	JT1BV	W5DAW
N0ODK	W5THT	WW8W	KF4NEF	WW2DX
NA2AA	W5UQ		KO6KD	WY1G
W0FG		218	N8NN	YL2TW
W5GZ	221	DL2NOM	RN9N	
W5TFW	EA2AAZ	DL4NBE	W0TT	211
W8UV	IZ1JLG	EA2AFV	W1JGS	JE2KSM
W9KVR	J11NJC	G4VMX	W4IS	JJ1JMZ
WE1P	K1NJ	I7PXV	W6SL	JJ1KZZ
YO9FNP	K4CGY	K5ALQ	WA6HBR	JO4JDU
	K4MV	KE3D	ZL2AL	JR1JGA
224	K5DV	N4JT		KT2C
JA8NFV	K5ZQ	SM7WVZ	214	M0HIH
JH1OGT	KU4XO	TZ4AM	3A2MW	N1BY
JO1LVZ	RU0SN	W3BJ	DJ3AS	VR2XLN
K1CBK	W0BM	WA2NPD	F4GVO	W6UC
N3RW	WA0WWW		HB9VAB	W6WF
N7WO	WB0N	217	JA7DPC	
RW4CY		IK0CHU	K0QQ	210
SM7BHH	220	IT9ODQ	K2AZ	AA4LR
SP6AXW	AA6RR	JA2NNF	LU4FW	CU3AN
V51B	DL4LAM	JA7ZP	N9KW	JA7FAS
W7NN	EA5DFV	JG5RVQ	PY2RO	JH6RTO
WN6K	JP1GUW	K1RH	SP7ICE	KD8RQE

N8BK
ND3L
NU1O
PY2WC
S54A
W5WP
W7FP
W9IL
WA9BZW
WK8A
YB0DJ

209

JE1PHH
JH8UQJ
K0LB
KB2FCV
KB4MRX
K08SCA
N4TD
N9XX
PU1KGG
SM5BNK
W6DCK
W8BLA
W8HMK
WB0ULX

208

7N3IJT
DL4FAP
HP2NG
JH0NOS
K0THN
K4WES
K5RJ
K9SG
KC2SST
KK8MM
N4SV
N6ZN
N7WS
NW6S
W1FA
W5FPT
WA6G
ZS1J

207

9K2BM
DG5LAC
JA7MAD
JE3EDJ
K6ZP
KE1VT
M0IKW
N9AKR

NW7US
OE1JIS
ON4ANN
RD9M
TF3DC
VK2CA
W1AW
W1MJB
W4GE
W6KK
W9QO
YB0MWM

206

AG5W
CT1HHP
HB9CRV
IW9DNI
IZ4DIW
JA4DNC
JF1IRW
JH1FVE
K8NK
KK5OQ
KK9T
KW4CQ
LA6OP
N7NF
N8BJQ
NJ1H
W7IUO
WA3WZR
WI7P

205

AC9S
DL6UNF
GM0VRP
IK3GBG
JA4DHN
JA7JM
JA7MNF
JO3WHB
K4YYL
K5VR
KT4AC
KW1DX
N2KI
N2ZA
OH3OJ
WA4MME
XE1J*

204

JL1GYZ
KB5HC
KM9E

N7ELL
VU2IBI
W4GP
W7IV
WB8BZK
XE1L

203

7L2QAD
DF3EC
F5NBX
IK2RGT
IZ0BTV
JA0CIU
JA7JPZ
JH8NBJ
K0CS
K1VI
K4GO
K4JKB
K8YE
K9OW
K9TF
KA1DJ
KL7TC
KM7R
N4TV
N6PAT
W1DYZ
W3BNN
WA3FRP

202

BV1EK
DL8DWL
IK5BOH/2
JR1IZM
N8WD
NN9X
W3NS
W4RDX
W7TUS
W7VY
WE2N

201

GI4OWA
IZ0GYP
K0MFI
K2CYS
N4PYI
OH2LHE
RT5A
W1OP
W6AEA

200

HB9AGO
HB9FBG
IZ5FSA
IZ8EKL
JA3EY
K1ZJA
KC6JAM
KM4VI
N1IA
PY3VB
VK6LC
ZS1DX

199

AA3TH
AC0X
AD4AA
DL5EBS
HI3T
JH0RVY
JI1WLL
JM1SZY
JR7ILA
K4SX
K4VNY
KI4WCQ
MU0GSY
N2RR
NC2Y
ON6KE
PB9FN
V51YJ
W6JZ
W9LN
W9RXJ
WB4YDL

198

AG7N
DJ0MCH
IV3BSF
JA6ENL
JM1ESG
K7PT
KA1J
KZ1W
N3ND
NN5E
RA3BL
VK6OZ
W6SHY
WA2VQV
XE1FAS
YV5LI

197

4X4MF
BA4TB
EA1DLU
EA5HM
F4WDL
IV3AVQ
JA2MNB
K6TAR
K8SIA
KD1AB
W2CQ
W4DAO
W4HZ
WF8R
WQ5R
XE1H

196

CT3CD
DF2UA
G1VDP
HB9ESS
I7LGM
I8YAV
JA1XRA
N2GZ
N3QE
N4HN
NA9A
SP3F
SP5MXZ
W3ML
W5AAJ
W6HYI
WB5NHL

195

CT1ELF
K3DFL
K3NF
K4KEW
KE4S
KF9AF
N3XM
NA6MG
NN2D
OH6NIO
PP7LL
SQ7FPH
VE3YXO
W3SB

194

A65BD
EA5ZR
JK1DDG

K1LT
KP3AH
KR8T
NJ3K
SP6EIY
VU2LBW
W4DC
W5UHQ
W7PAQ
WA1NXC
XE1R

193

7L4VYK
AE4CW
DH3KM
I4UUL
IZ5MOQ
JA0AXV
JA1QIW
JA3PRM
K1JD
KM1C
LZ2ZG
N3AIU
NU4B
PY8WW
SM5ELV
SP5IXS
W8NN
WA9DU
WB6CJT

192

F6FYD
IZ7GIT
K6XN
KJ4UZU
KJ4YLO
N4XYZ
UR3EO
VA2IG
WQ5T
XE1EE
YB1TQL

191

AA4NC
G4XEE
HA5CW
IT9IPQ
JH1FNU
JK1AJX
JP1LRT
K1RI
K8QKY
KF2OG

N4DWK
N7MQ
NK7C
NO0B
OV5O
OZ7DN
VK2HV
W5IP
W8UQ
WB4DNL
WF1H
WI8R

190

AA4U
DJ9KV
EC7B
F4DSE
G3WW
HL4CCM
JA2ITK
JA3AVO
JH8KFE
JI2UDK
K5RKS
K5TN
K7UT
K8ZT/QRP
KD0AA
N6MXU
OT1A
SM0BYD
VA3OKG
W2OR
W9ROG
WA8LRW
WB4GLI

189

AA4UC
I0LYO
IV3KCB
JA1SGU
JG1SWM
K3HW
K6UXO
KY5I
N2MEE
N6NU
RM3DA
RN3CT
SM4BZH
W4AEJ
W5SUM
W6DPD
YB4CHP

188

EA7AN
JA0GCI
JH7NTW
JS6SCC
K2AX
K2DC
N2ZZ
OZ9XU
PY2RN
W0PE
WV4V
YO2DFA

187

4X6KJ
AF6PK
IK8GJR
KM4NS
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UN7BY
W2CG
W5BK
W5ZE
XE1YD

186

K1BZ
K5EWS
K5QX
K6EGF
KC6X
N5QS
W8RV
WA5IPS
WB9W
WZ4RC

185

AD0K
JK7LXU
K0KP
K3PP
K9AQ
KE5BR
KQ4EE
OZ3SM
UN7BK
VA7ZT
W0QC
W2WG
W6RKC
WV2I

184

AD6ZJ
EA5RU

IK0HBN
JA7FVA
K3JM
N5FEE
NW7M
SM2EJE
UT7KF
W6BK
WB2HJV
WB3BFC
WB5STU
WX0Z
YB1RUS

183

IU0ICA
JA2KSP
JA3UNA
JE4CIL
K6LRN
LA7EIA
NA2U
YB2TS

182

AE4M
I5FLN
I8LWL
IU8IYE
JA6SQR
JI1CQA
K5DCW
K7LAZ
KG4JSZ
KL0S
KS0JD
LA5LT
N4MIK
N8NA
N8NB
NZ5O
VU3CAU
W6SFK
W7WZ

181

EI3CTB
IZ4AIB
JA1SZN
KY6R
N1HO
N6VS
N8AYY
NM1G
NV4A
UA9AEU
W6TK

180

A61BK
AA4AK
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EA2AGV
JH1IZR
K8SL
N7VPN
NA5S
TF3JB
TF3VS
VR2XYL
W0MS
W4DSM
WA6EZV

179

DL5MHQ
IK1ZNM
JA1BON
JA3EEM
JH1XFR
JK1JAS
JR3ADB
K4WZ
KB7AK
KE5TD
KJ6NZ
KZ2R
N3KV
SP5ELW
W0UC
W0ZS
W1HS
W4CCS
W4TUN
W5JMW
W8QXR
WC0W

178

AA8KY
EA8AXT
G4DDL
GM4KHE
IW0BYL
JA1ERB
K1ZE
K3VAR
KL7TS
KU1T
N4ST
N6DHZ
OZ1HPS
W7HUY
WB6AXD

177 4X6UU IW8CGX IZ2EWR JE4RAL JF1LZQ JG3KLF K0KV K2JL K2MK K3OX KF4VTT SM5CBM SP9IZV VK2AAH W0IKD W0JW W1AO W4KVS WD8KND	174 AG4Q DL5KUA HB9HVG JE4KCN JL6USD JR3TOE K1XE K5CR K7STO K9HQM K9UQN N7NW NG9J W5WI WA4BIM WA4NUF WB8QZM	171 AA5N AD3C CT2GZE DL5MM F9CI JJ1BDX JS6QOM K0PX K2TV K4NTO KB0V KC5LK KP4DKE KW4J N8WRL NA6O ON6MX VU2MSA W0MU WA4DOU WA5KBH	KI2D N4MI N5MT N6MB RD3BD SV1IZY WA6QGH WB8EKG 168 A92IO AB4GE EW1P JA0PZJ JH1ORA JH3EQP K0PC K0RAR KF0RQ LU8ADX LX1CW OE1ALW R4FAN SV1XV VR2MY WA9IVH 167 JA8BOV JE3FOR KA5JSM KB8NTY KD3HN KE3X KH6XT N1ZJ N4PL N8JS N8OQ PT2ADM PY2SEX WA0SXV WA5NFC 166 AL7R DL1SVA GM7NZI HL4XM JA1PVX JG3KMT JN4FNZ JR6GHN K0FLY KN4FO KR4BD SP7QHR	SV2CLJ VA7DX W4PGC W8SAX WA1ZIC WA5NOM WB3JFS YO3AIS ZL3RJ ZS6IR 165 AG6HE CU3HN EI5JL HK3PJ HL1VAU IK0XIH JE4WOK JF1KML JR1KBJ JR6LDE K3VPZ KG4CUY KG5NP LA2XPA N1QY N2RJ N3KS PT2ND RA0BA RL3BZ VK3TC W2FS WB2WPM WB9PNU WC4X 164 AC4BT CT3DL DL7JRD EI6IZ IZ0GVZ K6CF K6GFJ KA1API KB7QFE KD8MQY N2XQM N7WI NA2P PT7DX S50B W6SIY W9CSX
176 DL6NW F4FLF G4AYU JH8FIH JR1FHP K7CTV KK7YC KT8D KW9U LA4JGA N1JP VE1VOX W4LEW W9WO WA3GNW WD4IXD	173 AB6CF AI9U DM6MA HB9DVZ K6UNE K8JE KI6MQX LA9VBA N7HN N9ATF N9DR N9IO NC7B NX2X SM0EUI W2PD W4DTA W7VAS WA7BNG WY7FD	170 DL2JIM EA3HDZ EI5KO EI6AL JA1GVT JG1GJH JG1RYQ JK1BIB JQ1PCX JQ1YIW K6JJ K7CU LA2GH LB7ZG N3WD N4VN N6EM N8VV NJ6W NX4TT OH3PYY VE1OP VE2YG W0OGH WA4USA YO4AUL 169 AC0DQ DM3CW JA1KXT K8ZZU K9OT		
175 AG5CN EA6UE IW1PUR IZ0CKJ JE3PCP K1ROA K4WY KD4POJ KF6HI KN7D N7NG NS3L UA1OM UA9AGX YB1RKT	172 EI1DG K5TA KM4HQE LZ1XL N3AO N5PA N6VH N7GCO SP5ES W1ASB W2NY W6FL YB4IR			

163	K4AR	W1EBM	JL3DGI	K8ROK
4O3A	KM4A	WD5BJT	JM1LPN	K9MMS
AA4OC	N7QT	XE1MW	KA9OKH	K9UWY
AD5MD	N7VZ		N5QZ	K9YZ
AI4QQ	NA6XX	158	N7RD	KF9LI
DS4NPL	OK2ZDL	9J2BS	NK7Z	KK4XL
EA1AZ	SM3PHM	G4SGX	W1MR	LA2IR
F4CPF	W5RDW	IK1UGX		M0MCV
HA5BSW	W6DOE	IK3DVY	155	N0VVV
IK2ULM	W9GG	IW0ECV	5P5Q	OH3FVP
JA0MRW		JJ1KXB	DK3QM	SP5NON
JA4GXS	160	K4HQB	F6KOP	W3DIY
K0ABC	E70T	K8GWU	G0THF	W8OM
K0CF	EA1WH	KB2XJ	IV3TDM	W8VK
K4GN	JA1ITJ	KC3AK	JA0EBV	WB4SON
K4OY	JA1UOA	KF7NN	JA6SUY	
KE1B	JF3VEC	KJ7NO	K2DF	152
KO4PRE	JG2LGM	N0SL	K4EZY	AC6BW
KW4MM	JK1EBA	N4XMX	K4WM	AK9B
LA1CO	JK1NPH	N6MM*	KM2O	BX5AA
N0AMI	JM1JZN	N8TFD	M0IFT	DF2WF
N4KM	JR1CAD	W0JMP	NH6L	DU1KT
N7KDT	K7LY	W8LIG	NO9E	G4AFJ
N9LEO	N0IW	WB2RAJ	NU1T	IK5BSC
R3IS	N4MEC	WB9ZNZ	OE1HHB	K2EK
SM7CZL	N5WA	WT2P	UT7EC	K4RDU
VA2LC	N8IL		W5SV	KD2OV
W1OK	NI5F	157	YB1AYO	KE9S
W1XV	W1TO	AB2E		N8IK
W4PGM	W9FF	E20YLM	154	N9GKE
W8MIL	YO8CRU	EI2JD	AC8TO	ON4LG
WB9B	ZS6RJ	JA0NZR	AJ8B	R9JX
XE2YWH		JA1UBZ	DS5WQT	W6RFF
YO3DDZ	159	JA3MHA	HB9ARK	W7JET
	AA3AZ	JE3OUW	JA0GZZ	YV4DYJ
162	CT1ESO	JG1XBM	JA1IHD	
4F1OZ	DD0VE	JH2NWP	JA4HXF	151
AB1J	DK8IZ	KN7Y	JA8ANQ	DF1IR
BH4IGO	EA1P	N4QM	JE6PJP	DL4KUG
DJ7JC	IK0WMJ	N7JB	JH1AQN	J68HZ
DS3EXX	JA0ED	N9AZZ	JR3QHJ	JA2BUR
HS8KAY	JA4FKO	N9MB	K5DXR	JE1COB
JR4CZM	JG1WNO	NJ6K	KC1ERO	J13BFC
K0SRL	JH1BHW	NZ3M	KL7NW	K1IG
KC4HN	K0IO	PY1NS	NE5W	K1QN
N4BAF	K1EDG	W3HKK	W4CIR	K3GW
NP3CW	K4SAF		W5TMC	K4DET
W4NBS	K8EB	156	W8TM	K7LAY
W8FN	K9QJ	EA3HPX	WA9MAG	K9AAA
	LA8ZAA	G4FTC	WN7J	KE4BKL
161	N1MD	GM3WIL		KE8G
HB9GWJ	N4GBK	HB9HHH	153	KK4CLY
HB9MXY	N4VG	IZ0FUW	HB9BEM	N7MB
HL3ERJ	NE5S	JA1CCG	JA3UOQ	NU4I
JP7FSO	NF7D	JA2ODB	JR7MAZ	SM0NUE
K2HT	OH3DP	JA9RT	K0YL	VA3EJN
K2OP	VA3NXM	JH2AJY	K3GO	VA3HP

W3HER	148	WW8RT	N2YBB	K7YMG
W5WLA	4F3BZ	XE2B	N4UP	LA8PDA
W6WA	A71AM	YB1BML	N7ZA	LZ2HM
WA9JWL	AE0MO	ZS6UT	TG9AJR	N2TC
WC2C	AI6P		W4JVN	N7TW
	F5NNN	145	W4UFO	NR0Q
150	IW5EIJ	5T5PA	W7VS	NS0D
DK3BK	JF2AIJ	AA5TL	WY0V	VE3NJC
DK3FB	JR3PKO	AC7JM		W5VU
DL9SAD	K5LY	AL7TC	142	W9BS
EI5GM	KA3GWD	DL1MEV	AA4DD	WB1ASL
IT9ABN	KB8ZUN	EA4S	JA1PUK	WW6G
IW7EDZ	LZ1MDU	EA7LS	J11UHZ	YB3MM
IZ2MHT	PY2CP	F1OBJ	K2CJ	
JA7GZM	VE6TL	JH1CTV	K3GT	139
JR7XOD	W4AFB	JJ1OKK	K9UO	F5VML
K5HK	W4AG	K5FXB	KA6BIM	F6FHZ
K8WHA	W8VI	K9GWH	KO4DKI	HB9DTE
K9RT	W9GM	KQ5M	KV7N	HL4CBX
KI7M	W9MAK	KS0M	LA1J	K0QB
KX5U		N6KK	W8WV	K2IRM
N0TK	147	NS4X		K2WJ
N6JOJ	AB9KZ	W3DQS	141	K9TRV
NM4SH	EI7GY	W7NP	7K3QPL	KX4I
ON6ZV	G3VQO	WR7Q	9H1AE	N0CKC
SM0BSO	I4JEE		EA1T	N2SG
VU2NXM	IS0/YO3RA	144	EI3ISB	N5RN
W3KB	JJ0LZQ	AD0TR	HB9EXQ	N7UJJ
W4IDX	JK1OTP	DL6DCD	IZ3XEF	PY2OP
W4NE	K3GGN	GM0VIT	K2JK	R9MJ
WL7OU	K5UZ	K1TKL	K4RM	TA1PB
ZS1C	K8MRT	K7QBO	K5VG	ZL3TE
	KB1HY	K8OS	K8RCT	
149	KB9LIE	N5UE	K9AAN	138
7N2JZT	SV8RX	RN0C	KA5SYP	AC5AA
DS4DRE	VE3FAC	TF5B	KA5VFU	DL5KUT
ER0FEO	W3NRJ	UY2UZ	KE7BMG	DL5ZB
JA0JPD		W0AIH*	N5JED	G0FWX
K2KIB	146	WX3P	NZ6N	JA0CVC
K2RET	AE5B		SV2JU	JA1VRY
K4TXJ	DM5JBN	143	W1ITU	K2YSY
K9EXY	EA4D	AA4MM	W1NA	K6CW
KD4EE	HP3TA	AF3X	W3IZ	K9BO
KM2E	JA3KWZ	EI7JZ	W5GOL	KC9G
KP4DS	K6NR	FM5DN	W6HDG	KF6A
N0STL	K8ARY	HB9AAA	WK9U	KU9S
NE0U	K8POM	JA1MOD		N0LD
NU4Y	KB9AIT	JF2RSF	140	N3PV
NZ0O	KM8AM	K2OO	AD9DX	N9BVA
RT0F	N6FS	K6LPO	EI6JK	OD5YA
TF3Y	N6RK	K9BQL	K0UBR	OE6BME
UA9MC	N9MR*	KE4FW	K3HPA	PV8ABC
W1DAR	NJ1Q	KG6D	K4AU	V31CQ
W4DWS	SM3DXC	KJ2U	K5GZR	VE3MSC
W4MA	TF4M	KJ4R	K6EV	W0UHL
WA1EHK	WA2MUA	KN7K	K6GCN	W4EJG
WF7T	WA3SKQ	LB2TG	K7VC	WA1LAD

WA5POK	KC3RKW	KG6WIK	N0AKC	JH4GXE
137	KC9WPS	KI4TZ	NG4DX	K6OJ
DL2RD	N5JEY	KR4DA	NN6K	K7PTC
G3PSM	NX8Y	LA9KY	VE3NKS	K9YKL
HL1MKT	S53MJ	N1BKB	W5EC	KC2WUF
JH1SBE	W3UNX	N5EI	130	KD5R
K2CDJ	W5IO	OH4KRN	AA4QE	KG2U
K2RKJ	W7QHE	OH7HM	DL1SWN	LU6XQB
K6IRA	WA7HR	VU2ABS	IZ0FYW	N0JR
KP4N	WB1DX	W1GY	JA2LMY	R3BB
N9NFT	WB3AVD	W3MF	JH3PRR	TF3MH
NI4Y	WB6FWS	W6OUL	JL4BSE	UR9IDX
OE3JAG	WB9IWN	W9SE	K2MHE	W0QD
PY3OG	WO5I	WA6MRK	KI0HA	W5MF
SM5CSS	134	WB1S	KN4JX	W6IS
SP3EPG	AB0RX	YO3GJC	N2YF	W8BI
TA1AL	DL4ZAB	132	N7TM	W9EBO
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WG0G	JR1HYA	IZ0COI	W9CTJ	YB0AZ
WS1F	K3KY	JA9KRO	WB8RFB	ZS6AKU
YB2IQ	K7FL	K4BNF	YO8PS	127
136	K7RAN	K5SES	129	7Z1HL
AC9GK	K7YZO	KD3UY	AD6KQ	AG4TO
G0OSK	K9JDP	KG8OU	AE7U	DJ5DT
IS0EBO	K9SUH	KI7HO	DS4EJA	DL9GTB
KB8KIM	KA9JCP	KK5ID	JA0AVS	EA4TX
NT5EE	KD2SC	M3DFW	JA1PLT	G8BCG
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VE3FRR	N1AH	NN3V	JN1SUT	JA0BES
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W4PV	PA0QRB	UW7UA	KN4WOJ	JG5DHX
W7KKC	SM3WMU	VU3WEW	N9AVC	JH1HRJ
W7SX	SP2LLP	W3KHZ	SM2YIP	JJ1MNT
WX2K	W2KNG	W4MC	VK5CE	JJ2VLY
135	W4UAT	W5FL	W4BH	JR1LZK
AA5H	XE2AD	WA1HXH	W7TG	K2GW
AB4FH	133	WA1KXV	WU7X	K7LFY
DL6WM	7J1ABD	ZS1EL	XE1ILI	KF3N
GM5YTT	DG1SGW	131	128	KS8W
HZ1GW	DL8OH	JF2OHQ	A71XX	LA2LI
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	KC2STA	KD2NF		VU2TMP
				W0MF

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WB2KSP	WM4AA	PY2ADR	N5ZY	WT5L
WB9TFH	WR2G	SV7CUD	NA2R	
WC2L		VE3VHH	NA4MM	119
126	124	W2ARP	NY4G	DL2VWR
CU7AJ	7L3SQL	W2WGK	OZ6EI	F5BAR
DS3EXT	DJ3EJ	W4UT	PP2FN	HL2MHU
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IU8GNY	G4RGK	ZS6NK	UA0FDX	LU9DO
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K5KDX	JA3AOP	AA5B	W4CC	ON8PHD
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K7PO	K3SUI	DB4RG	W7PC	SV2KF
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KK4CB	KC2NJ	IU4BJC	WQ8T	W6ZPL
KM4CQG	KC4AA	JA9ALR	WT3Q	W8EOG
KS4WA	KD9ZR	K0HQW	WU9D	ZL2AO
N1GNB	KE8NOA	K1AJ		118
N5HC	KK4TKJ	K3DQB	120	6K5AQY
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W7FI	W0DD	N1ZZ	CU2CE	JA2KPW
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XE3E	W6ND	N9ATD	DS5QLJ	K9KJS
	W8PAT	UT9LC	F5AQB	KA9JAC
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NA7RH	KC2THY	JE2DOD	NJ8G	117
NN6CH	KG4OJT	J15WDC	NR2D	AD7L
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116	WJ5K	LU3JVO	K5NV*	AC8AZ
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JT1DN	JA8EIA	W7CD	TA2RC	JA9IWR
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		NZ7Q		W7CB

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R9GM	LA3ANA	EI4GJB	LA4EI	WM9Q
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