

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 05 Sep 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	JA2KVD	K0IEA	JH4UYB	AA7A
DF3CB	JA5AUC	K3UA	JQ3DUE	DK5WL
JA2VPO	N2TK	K8SIX	JR3GWZ	F6BKI
JE2URF	N6AR	N3SL	JR3IIR	G3RTE
K2TQC	OH2BU	RZ3AM	JR7VHZ	GM0GAV
K5UR	OZ1BTE	SM6CCO	K0EU	HB9BGV
OH1XX	W1YY	SP3EPK	LZ2DF	HB9BZA
OZ1LO		SP8AJK	N3XX	I4AVG
SM3EVR	344	W1MK	N8DX	IK4DRY
SP5EWY	GM3YTS		OE5NNN	IK5HHA
W1NG	JA3FYC	341	OK1MP*	IK6DLK
W9ZR	N4CC	CT1EEB	PA7MM	JA2JW
	PE5T	F6AOJ	R3OK	JA5EXW
347	SM3NRY	GM3POI	SM5CEU	JA8EAT
DJ9KG	SM6CVX	IK4WMA	SP3E	J18DGO
G3KMA	VA3DX	JA0UUA	W3LPL	K4XP
JA1HGY	W0BV	JF3KON		K9NU
K4CIA	W3UR	K5RK	339	N4JF
K8MFO	W8UVZ	N0XA	DL4MCF	N5ZM
N4WW	W9IXX	OZ3PZ	EA5BM	N8JV
SM0AJU		PA3FQA	JA5IU	OH1TV
W1JR	343	PY2XB	JA7MSQ	RA3CQ
W4DR	EA8AK	R7LV	JE1SYN	SM6DHF
	IK1WGX	RU3FM	JH2FXK	SP6CIK
346	JH1GZE	SM5AQD	JH2UVL	UA3AB
4X4DK	K3FN	UA4HBW	K1ST	UA6A
HA0DU	N4CH	UT7QF	KV7K	W2YC
HA5WA	NN4T	W0DJC	N1DG	WD5COV
JA4DND	PA0WRS	WB6RSE	N6JV	YO5BRZ
JH4IFF	SP2FAX		OE3GCU	
K4DY	UT5UGR	340	OK3GU	337
K4MQG	VE3EJ	AD5A	R4GM	EU7A
K4PI	VE3XN	DF3GY	R5AJ	EY8MM
KF2O		DJ2YA	SM4EMO	G3XTT
KJ9I	342	DL7MAE	SM6DHU	HB9AMO
SP5CJQ	EA6NB	EA6SX	SP7GAQ	IK5PWQ
W3YX	G0JHC	F6DAY	UA4CC	IK8HJC
	IK1GPG	G3TXF	WK3N	JA2XYO
345	JA2FBY	I4LCK	YU1FW	JA4FKX
DJ6RX	JA2JPA	JA4LKB		JF1KKV
G4BWP	J14POR	JA7KY	338	JF1WPB
JA1UQP	JR2KDN	JG3QZN	AA1V	JF2UPM

JJ2LPV	IV3JVJ	331	PY2BW	JS2LHI
JL1UXH	JA0GJJ	JA1ANR	PY5EG	K4SO
K4ZYU	JA1XEC	JA1SJV	SP2BMX	K6AM
K5KC	JA6BZI	JE2LUN	W2LO	LA5LJA
KD5M	JA8BNP	JJ3PRT	W4UM	N5XZ
OZ1CTK	JA9APS	JR3OEH		R8TX
SM6CMU	JF1PUW	K5EK	328	R9FM
SP8NR	JH4ADV	K7ZA	DJ5AV	SM6BZV
WB9Z	JH8RZJ	N5UR	DK5AD	SP1JRF
	K4MWB	OE2LCM	DL2OE	SP3CGK
336	K6FG	OE6MDF	F2JD	UA3AP
AG9S	N0AT	OH1MA	JA1SYY	VE1YX
DL1AMQ	N9IW	OZ4O	JH0INP	W1GL
EI7BA	NR1R	PY2YP	JH4JNG	W3NO
G4OBK	SL0ZG	RW3RN	JJ3HGJ	W6RLL
HB9BIN	SM5KNV	S54E	K5BG	WA5VGI
HB9DHK	SP1S	UA3DPM	K9IR	
JA0EOK	UX1UA	UT7UJ	N4NX	325
JA1BK	UY5ZZ	VE3FF	N9US	DJ9HX
JA2DPC	VA5DX	W1TSP	ON4AOI	EA4KD
JA2VQF	WA4FFW	W2IRT	PY4OY	F5CQ
JA5MHD	YO3APJ	W5OZI	SP6M	HB9DDO
JF7XKY			UT2UB	JA4DLP
JH1TWT	333	330		JH1IFS
JJ1DHY	CT1IUA	JA3EMU	327	JR7WFC
LA5HE	DF4PL	JE7JDL	AA5AM	K3WC
LA5IIA	F6EXV	JO7WXN	DF2RG	LA8PT
N4MM	G4CCZ	JR4OZR	DF2UU	N2NL
NJ6P	JH3CUL	K4QL	DL6KR	NY0V
NO8D	K4XO	K5DU	E72A	OE1ZL
OE6IMD	K7NN	K9CT	EA5RM	UA4LY
ON4CD	K8PT	OE1WEU	IK2YCW	VE3EXY
SM3VAC	K8ZTT	ON4IQ	IK4BHO	W1DIG
SP9DWT	N3NT	RA7A	JG3LGD	W3LL
	ON4IZ	RU3QR	JH1NYM	W7AO
335	SV1FJA	RV3LO	JJ2KXK	YU3AA
IK4DRR	SV1RK	SM5CZQ	JL1RUC	
JA1EOD	UR0MC	W8OI	K1HTV	324
K2FF	VE2TZZ	W9OP	K3RA	AC4G
N2LT	W5ZN	W9RPM	KX4R	DM5EE
N4XM		YB5QZ	N4QS	I3BUI
R3VA	332	YO7LCB	N8RR	JA2CXF
R7DX	AA6YQ	YO9HP	OH5VT	JA2EPW
SM4DDE	DK2NG	YV1DIG	SM3NXS	JA2ZL
UA6MF	IK4GME		SP6HEQ	JH1EEB
UT9FJ	JA1ADN	329	SP7VC	K4HB
W4DKS	JA3PIS	G0DQS	W1RM	KW9A
W4PK	JA5AQC	GM3PPE	WA2VYA	N4II
W18A	JA7JWF	HB9HFN	WA7NB	NK1K
	JA8RJE	JA2BDR		OZ1AXG
334	K1AR	K2UU	326	RA3QK
CT1APE	N7RT	K4UTE	AD1C	RN3QN
DJ8NK	OH2BLD	K9EU	IZ0AEG	US5WE
DL5DSM	PY2SP	K9MM	JA0NPQ	UY5AA
G4PWA	SP5DIR	N5AW	JA2FJP	W7DO
I2XIP	SV8CS	NI0G	JH1RFR	W8GC
I4EWH		NI6T	JR1BLX	

323	I4MKN	KG7H	W7OM	CT4NH
DJ4AX	IZ1LBG	KZ4V	WB4TDH	DJ6TF
DL4CF	IZ8FWN	LA7HJA		EI9JF
EA3GP	JA9TWN	LU8EKC	316	GM3YOR
HL3IUA	JF8QNF	PA5TT	AA5AT	I1FQH
I0WDX	K2RW	RL3FA	EA7TV	IU7QBB
JA1JAT	K9US	SP3IBS	IK2QPR	IZ8FFA
JA2JNA	N5DG	SP7HOV	JA0DIN	JA2VMU
JH3VNC	N9AU*	UN7JX	JA1FQI	JH3GCN
JR1BAS	OH1LEU	UR5IKN	JA1IZZ	K0KVR
K0KX	PY2XU	UR5WA	JA5BEN	LA3WAA
K3WA	SM2OAN	W8HW	JA6VQA	PY2KP
K4CN	VE3LYC	WB8BPU	K2VV	PY7DJ
K4IQJ	W5XC	XE2CQ	K3PA	RA1QD
K7ZV			K5MC	UA9FAR
LA5YJ	320	318	K5WAF	W1ECT
LA7AFA	AA1QD	DJ4PI	K6KLY	W6XK
MD0CCE	AA4V*	HA1RB	LA9AJA	
N5OK	AA5AU	HB9SLO	N0RR	313
PY5HOT	DL1DUO	I1EIS	N4TL	AI9L
RM0F	EA2IA	JA1WSK	OE1AZS	DL1KUR
SP1MGM	EW2A	JA2WYN	OE3SGU	E72U
SP9JZU	FK8CP	JA5XAE	PY5EW	EA8AKN
SV1DPI	HA9PP	JE8CLT	SV1JG	IK4PLW
UX0FF	HK3W	JG1WSC	WA1JMP	IK8YTA
W0MHK	JA0CRI	JR2LJO		IZ2AMW
W3KX	JA1SVP	K2SHZ	315	JA4MRL
W4FC	JA3GN	KG4W	9H1SP	JA9NLE
W9RN	JA4EPE	N1NK	AA4R	JN1RQV
WX4G	JE2EHP	N4PQX	AJ6T	K4JJW
	JN1BMX	NS6C	EC3A	K6ND
322	JR2UBS	OE5RLM	JA0DET	K8YTO
IW1ARB	K4HGX	OE8RT	JA1IOA	KA9CFD
JA1GRM	K6XT	RX3AGD	JA5WIZ	MM0EAX
JA2IVK	K7XB	UN6T	JG3SKK	RK4FD
JA7LGE	KQ8M	UR5EDX	JH7RXU	W2LK
JA7QVI	KW4MM	W5FKX	JS3CTQ	W9AJ
JA9FAI	N7RO	W5XX	K5XI	WB5JID
JF2XGF	NE1B	W6VX	K9RX	ZL2IFB
JM1FHL	R7NW	W9MU	K9YY	ZS6EZ
K1OA	SM5FUG		K9ZO	
K2UO	W1YM	317	LA7JO	312
K5AQ	W5BPT	9A2F	N2BJ	DK9KX
K8EUR	W7CT	AB3CV	N5TY*	DL4SZB
KC7V		G0OIL	N7IR	EA1YO
N8BM*	319	HB0CC	PA3EWP	G5LP
OE3EVA	AA8CH	JA2TBS	VK3HJ	IK0PEA
UA3AGW	DJ5FI	JA9CWJ	W5TCX	JA2ATE
VE1DX	DL5WW	JJ1DWT	W6RS	JA2NDQ
W7MO	DL6CNG	K9NW	W6XA	JA3AZD
	F6FXU	KG8P	W8DCH	JA4ITW
321	G3LZQ	N4DB	WT8C	JA9GPG
AB6QM	JG8FWH	N8TR		JE2LPC
DK1FW	K1LD	NN4R	314	JG4AKL
EA1N	K2TE	R6AF	AA1ON	JH1HHC
EA5BY	K6YUI	RA0FF	AA4HP	K0KT
I2EOW	KF0QR	UA6YW	AB4IQ	K8GI

LA2QM
R0FA
S55DX
SV1CNS
WP4U

311

DJ9ZB
E73Y
EI6FR
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JA1KQX
JA7BWT
JE1DXC
JG3FEA
K0JUH
K8FL
K8VFF
K9MK
LU3CQ
R9SA
W2QO
W5AJ
W6SZN
WN6W

310

AB9V
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DL9TJ
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JA1XCZ
JA2AH
JA9GLW
JF2WGN
JH4ALY
K5ZK
K8GG
N4JQQ
S57AT
SM6CUK
UA3TT
W8AV
ZS1LS

309

DL5EBE
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IK5MDF
JH3FUK
JK1BSM
JK1EXO
JR7FRW
K2PK

N7XR
N8PW
R9TO
RA9CMO
RU3DX
UN7TW
VU2NKS
W4QN
W6SR
WE7K

308

IK0XBX
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JA6WJL
JE6TSP
N5GH
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SP7ITB
W8HC
W9ILY

307

5B4MF
DJ4XA
IK5CBE
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JE2DZC
JH4HMG
JR1DUP
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LB2TB
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PY2NQ
RW4NN
RX4HZ
SV1GYG
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W5VY
W7AL
WB9EEE

306

A45XR
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EV1R
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JH8GEU
KF7PG
KN5O
N4AH
RN3OG
SM0CCM

UW2ZM
W1SKU
W2JU
W6ENZ
W6YI
W7BEM
WE9R
YO2RR

305

A65BR
CT1FMX
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N8DJX
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JH1BNC
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NU8Z
SP8HKT
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LZ2JE
ND0N

302

AD6W
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JL1OEC
JR6FC
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K9FN
LB8DC
WB0TEV
WO7R

301

EA3WD
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JA2XCR
JR6LLN
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KM4H
LA3MHA
N9FN
SV3DCX
W6NWS
W6TC
ZL3JT

300

AD5Q
EI2GLB
G0EHO
JA1DDZ
JA1FGB
JA1NWD
JA3ENN
JA8BAR
JE3ENP
JK1UNZ
K1DT
KB0EO
KU0A
PE1L
SM6CTQ
SV2AEL
VE3BW
W8TN
WB9CIF
ZS4TX

299

HL2WA
IZ3ENH
IZ8XQC
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JK1GOK
K7EG
N1IBM
N6RV
UA3ECJ
UT7UV
W7Yaq
ZL1BYZ

298

CU2DX
G3VKW
HA5VZ
IK0HFO
JA0LFV
JL2PQV
JN7DOS
K4EM
K8RRT
KD0PO
OH8LXT
UA0BA
ZS2DL

297

AA8OY
IZ8DFO
IZ8VYU
JA6TMU
K5UO
LA2PA
SK3PY
VE6LB
WA6F

296

DF2GH
I6FLD
JR1WCT
JR9LKE
K4CMS
KB8VAO
N1EN
N3RC
N4QQ
N5LZ
NA5C
NV9L
OE5FIN
W2AY
W4VIC
W7ZJ

WA1S ZS6WB	WA9PIE YS1RR	ON4CAS OZ1LCG VE3EK	W5CIA	IZ4MJP JA2FBC JA3XNH JF3LOP JF3PNQ JH1ACA JL1XMN K0BJ KG6I OH1ZK RW7M SM5AOG VK3BDX W1YIF
295 G3VPW HB9IQB JA2QXP JE1BMJ JH1OBS JR8AMF LB6KC N5ORT ON5UE SM7CQY UN7LZ YO2CMI	291 4Z4DX DS1JFY HB9DDZ HK1MW HL3GOB JA0DWY JA1RTX JA5SUD JP1IOF K2KA K6EME K7UA K7ZD KA7T N8OC W3RJW W4FQT W4HG W6RW	287 DL1TRK EA6ET EU1KY G3KWK HS1NGR IZ3ETU JA7QFU JA7ZP JE1PNX K2AZ K5VIP K8ROX K8WK RQ3A SP5IWA SP6EIY SV1IW	284 HB9CQK IV3KFB IZ8FDH JA3BXF JA9AGN JH7BKN K3UL K6PJ N0RB N2LM N4LR SM4BZH SV2DGH W1LW W8LGJ WD4LBR WS9V	280 AA7G CT1EAV EA3CJ I5HOR IV3GOW JF1NZW K5VWW K8OM N9RS NF1G W1BR W2OO W4OX W5ZG
294 HB9LCW IK2DJV JE2OVG JK1TCV K1ESE K2LS K3NK K4XD KS1J W1YW W4WM W7CA	290 9K2OD CT3MD CU2AP DF2IS HB9TKS JA9IFF JH4GJR KA8ZPE OE2BZL W6PJ	286 EW1KP G3WPH HA7UW IK2OVC IK4AUY JA0AOO JA1VLK JF6XQJ JH1RGG K8QM KM1D N9ISN PY2VA SM0NJO VU2PTT W8JRK W8MET WA3C ZL4TT	283 AF9H G3SVD IK8EPC JA7LMZ JA8EOT JH4ADK JK1OPL JR3UIC JR4LNG K1BD K4ZO LA0FA N5UL PC3T SM6BGG W3OA WO2N	279 EA7SG HB9RYZ I0OSI IW0SAF JA2JRG JF0JYR JF1LMB JH0OXS JH8NBJ JP1NWZ K0VSH K4VIG N6IE OH2IS PY2DS W0TT W1OPD W5SL
293 CT1FCX EA5KA IW0HQE IZ5RVG JG1OGM JH9AUB NW7E OE8SPW ON6AA PY2IQ RA5BM SK7AX W3JX WO2T	289 5B4AHJ DJ5JH DK2JX IZ5BAM JA8DNV JH1BAM JN3SAC K5RT KA8SYV N7BT OE1WHC YB1UUN	285 9A1AD DL4CW I5CRL IK0AGU JF1IRW JH1DGQ JJ1QUV K4MS K7WP KD0Q NN4SS VE3VHB	282 HB9DHG IK0HBN IK5RUN JF1RYU K0GY K1LPS K9OR N6MZ SM7IUN W1ZT W8KEN W9PZT	278 AA4SC AB5A EW1BA IK4ADE JE8TGI
292 CT1DKS HP2AT JF1LZQ K0BBC K3FRK KI0KB KI4DLS N5ZC NA5DX	288 DL9FCY HL4CJG JA4VLK KI5BLU LA9FFA NQ1K		281 7M4AOE CT1FPQ	

JH1QAX JH2PWY K0TT K2UR K6RO K8TL LB5WB NX0I SM5CBM W0LS W0VX W1VT WA0I	N6HC N7QT W4WT	HB9BYQ IW0HOU JA1DM* JA8FFM JM2RUV K9JF KD2T KD3CQ PA3CSR SM5CLE W7QDM W9OO ZL4AS	W3AP WA4JQS XE2X	264 AA8LL AB5C I5OYY IK2PZC JH1SJN K3EA K3VAT RM3DA W1SSN W5DAW W9YE WA4CEM WB8K
277 F3AT F5PBM HB9BAT HL3AMO JA3RQ KU4XO N6PSE N7KA SP6JIU W2NO W8RLS	274 JA1CZI JA5BGA K1UU K8FH KS4S N3VA SV1FJP W2TB W9FI WB2GAI	270 AA6AA JA1SKE JA2IYJ JA3KNN JH6DUL K4FJ K8CW OZ7FOC W2GW W3GQ W4BP	267 DK2GZ EA3GHZ IK0LNN KL0S N4UOZ OM4EX VK5GR WA3AFS	263 F9XL HB9CXZ JA3WLN JA9AA JJ1TKN JJ2KDZ JO4CFV K1CA K1KA K2XF K3SEW KF2DT KQ4AV NZ3O UN3GX W8OP W8WEJ WA0MHJ ZS2EZ
276 DS5TOS GM0AXY HB9BUN IT9CVO JH1AGU JM1GHT K1RO K9OW LY1G N5KM SV1VS W8MHW WA4LOX WA5LFD WF2S	273 DM1TT HL3DE JA1MZL JA3FHL JA8UIV K4JAF K5FZ KB1EFS WA0RVK YL2KF	269 AA9A F6ECI IV3TMM JA0LXP JA8XQI JH1VUO KA1ERL KJ7TEA N3QE N6PM NA5Q VE6AX W3BW W5PF WL7E WW3S	266 HB9DVZ HB9JOE JA1FJJ JH0RVY JH1APK JH1IED JH8KFE JL2JVX JN1NBU K4JC KB6CIO LA8HGA N1SV N2WB SM3LGO W2OIB W2XI XE1MEX	262 DK1WB DL6XK JA1OVF JA8CJY K3XA N6UK SP6A SV9COL UN3G WB8ZRL
275 4Z5LX 9A4W DS5ACV EA1AF JA5NPV JE2EBT JE2VLG JI1NJC JM1SZY JR7GBL K0JY N2JJ	272 CT1BWU DL7UPN G8DX HB9DOT JA3EOP JA6GIJ JE2UFF JI1CQA JJ2WOC JM1VRW K0KG K9SM N6HY N8KOL NA9RB NN4X OH1JP PY2MC SM4CTI SM7NDX SV9AHZ UA0FO W4MAY	268 DS5DNO F5UJK FG5FR IZ8IEV JA7GYP K8BL K8DV K9ZM N0ABA UA3O W3ABT	265 DJ9RR DL1SMA F6DBX HL2KV JA2FSM JA3QOS JJ1BMB K2UFM KJ6P N2NS N4HB N5MOA N9BX N9JV N9RD N9UA OH4UI US0YA W1KSZ W5JAY W7MEM	261 DF7EE HL2CFY I2VGW JA7HRM K0TPP K8UT KI4GE N7ELL
271 BH4QYX DJ9ON G3NDC				

NT5V	PY2FN	KJ6NZ	250	JS6TWW
S55ZZ	W5ZPA	LU5FF	AA4U	K9OT
VK3NX	W8IQ	SV1HEP	AC9EM	KK1W
VK3TC	257	W5QM	G3UAS	LA5SJA
W6BJH	CT1FUH	253	JA1XPQ	LA9GX
W9JJB	EA8AXT	4F2KWT	JH1IAQ	LB7ZG
WD0DAN	JA6BEE	F5JSD	JH5HDA	NE6I
260	JF2VAX	FG4NO	JR1IZM	NG7M
AA8R	KK2M	JA1EMQ	K4WNW	W9CSX
DS4AOW	KY6R	JA1HOM	N4JT	W9EWZ
EU1U	KZ5DX	JA6GPR	PA7TWO	W9MO
G4IUF	N4GN	JH0NOS	RU0SN	WA8WV
G8AJM	N8SNM	JH1DGJ	W2JLK	XE2D
I0JBL	NJ3K	K1KO	W4AG	246
JA3NHL	W0RX	K2NV	W7HR	EA5RD
JA4HAW	W6DR	K6BV	WA3F	JA0KJE
JA4ZA	WA2NPD	K9YC	249	K1SM
JP7FSO	YB2TX	N4PJ	9M6YBG	K4RG
N4XP	256	SM7BHH	AG1A	K7KB
NI5F	HK4SAN	SV8CKM	DK3UA	LU6ETB
NK0S	IV3VBM	VE3CRG	HI3T	M0CSD
OH7TV	N0RN	W0FLS	HL4GAV	ND4X
W5GAI	N0RN	W4IS	K2SN	VA7ZT
W9BEA	N4TJ	W7IB	K4KGG	W2/CT1GIF
259	N4TV	W8LMG	K4ST	W8GNM
JH1ERJ	SV1ACK	252	K5DHY	245
JH1NYN	UN9L	AB4UF	K9NR	AA4A
K1NTR	UR3EO	JR1MLU	KJ7M	BA7IO
K5FNQ	W0HBH	K9TF	KK0M	BH4IGO
LA6UL	W5GZ	KD6UO	N8HRZ	F5NBX
N4ENE	W5ZO	N8NN	ON6YH	K3VAR
N5JB	255	VE3CFK	PY2GG	LA6OP
N8LJ	CT3KN	W4UCK	SM7GIB	NY2NY
NK4L	DJ4GJ	W6TMD	W7AH	UA9FFV
PA0JSE	DS3HWS	WA6JA	W7CD	W2FV
RA4P	IK1IYU	YB0DJ	W8UN	W4GE
UT7KF	K0GD	YL2TW	248	W5DM
W0IZ	KB2FCV	251	EA2AFV	WB8CQV
W0JM	KG9Z	4Z1UF	IZ2EWR	244
W2WG	OM8FR	AE5E	JH1SBE	DJ3XG
258	W0SZ	CT3HF	JR1VAY	DM2RM
AI6Z	W2OR	IK2RPE	K4PB	HI8R
EI9FBB	W8FIB	IW3GJF	LU4FPZ	IK2RZP
HL2EIZ	W9JA	IZ8GGF	N2ZA	K1DJ
IK3SWB	YB0COU	JA1IAZ	N4PYI	K2HAT
JA1KPH	254	JE2RDO	N4TOL	K8ME
JH1SOD	CT1BH	JH7WQX	VE1JBC	LA7QI
JH1WJR	EA5CRC	JR7MAZ	W2KA	RT5A
JH3SIF	IK5BOH/2	K5IB	WB8ART	W5VQ
K9MBQ	JH0AWC	KT2C	247	W7IU
KE1F	JH6PFY	RA3QUA	DJ7ZG	W8IW
KH2L	K5CD	RN3CT	IK6OIN	W8MJ
KR4F	K7LJ	SA0AQT	JH3FHQ	WC3W
N1RR	KH6M		JJ6DGP	

243 4X6ZK GU0SUP GW4BKG JA0KJD JE1VTZ JF2OZH JR0QFA K6ZP N4HID OE2GEN PZ5RA SM2GCQ W7LGG W8UV WD9DZV	K8NK KR0P KS3F LA2GH NA2M* NJ7G OZ5HP RN9N VE7BV WI8R	OZ1IKY W5RF WB3JFS	WV4TN WV6E	IK2ANI JA2NNF JR5JAQ K1LT K9ALP N4IQ OH3OJ TA1CM TZ4AM VE3SKX WA2USA WA4DOU WA8MCD ZS6NJ
242 AA0MZ BA4MY DK3PZ JA3MHA JG1SWM K0DD K6MKF K8AJS N1CGP N4OA N6PEQ WA3I WA9GON XE1H	239 AA3LX AF4HX DL2RUM JA1OVD JH8MZF K4YJ K9GWH KC6X KW4V NA4EA NU4I VU2CPL W4GIW W9DX W9HBH ZS1A	236 AB1J E21EIC IZ0NRG JA0PE JA6CBG K9JU KE1VT KE4UW KT1J N4AL NA2AA NA9Q ON6KE RC2A S51NM SM5ARL SM5FWW W1EQ	233 AE0P AL7TC EI6IZ EW1P HB9IO JI6IHG K0CS KI1U N9JR ON4ATW W6DE WB0O	229 AA9GR DK8IZ I0MWI JA3UNA JA7MNF JK7LXU K6ZZ K7LV KO8SCA N6PAT OH8NW RD3BD VE3YF VK4CAG W1OP
241 9A5F EA5GPQ IK7FPV JA0MRW JK1VXE JP1LRT K4OY N9XX PY2WC W8BBQ WP4EJH WV9L	238 HB9EFK IK8GJR JG3RWX K1BZ KN4PPD KQ3F N2DPF N7WO W2LE W3BNN W5DNT W6YOO W7HPW WA6G	235 CT1DOF DK2CC EC1A HA5PT IZ5MOQ JA4DHN JE3EDJ K1NJ KF9UG LA2XPA N1BZ N6KZ OZ0J S54A W6AEA WA3WZR WQ6Q	232 7K3QPL AB4SF AC4VM I8LWL IT9AAI JA7KE JA8WGX JH1FVE JI3CJP JO4JDU K4HQB KX4TT N7WS SP6AXW W0GG WB2BIN XE1RBV	228 JH1RVQ K1RH K3NQ PY5CC UX5UO W1TO WB0N
240 AB0CT CU3EQ DL2RTL HB9DQV IK8VRH JE1HRC JR7XOD K4WM K4YYL	237 6K5YIA EA3EQT FG8OJ G4PUQ IK2DZN JA1QXC K1RV K2RU K4KAY K8EAB NH6T/W4	234 I8MTQ JH1OGT JJ1KZZ JK1AJX K2FW KC6JAM KL7TC NE3F SV1FKZ VK6OZ W1WC W5PJR W6AER	231 AF5CC DH0GSU DH2PC EI3IO JA9RT JH4CBM K2CBI K3OX K4MF KR6C SP1DSZ SP7ICE W2PP W3FOX WD8PKF WK8A WS5W	227 EA1RT IZ7AUH IZ8MBW JA1JYE JE1PHH JO1LVZ JQ1YIW JR1EFG K3WWT KM6HB N1JP N4HN PP1CZ UR5FEO W4ABW
			230 EA5BRE	

W4RDX WB7B	WA3FRP WA3GNW YB1AR YO9FNP	K3PU K4JUZ KK0DX KK4OW N3KN N4AOE N5QS W5RYA WB2KSK	216 7M4CLF G3WW K4JKB K6EID W6RKC W8HMK WB2FUV	W3WH WP4CQ XE1J*
226 9K2GS DL4NBE DL5XL IK4MSV JA4SSM JA6OXT JH1FNU K0GW KB9DAK LZ2XF N4SC N9KW SM5CZK UA0FDX W3SB W7SX WA9BZW WV8DX	223 AG7N HA5BSW JH1UBK JP1GUW JR7ILA K1FEV K4ZRJ SP5MXZ SV1CQN W4SK WO5I	219 CT1BWW G0VXE IT9ODQ K4VNY K5JZ K6TAR K6UNE KF6HI MU0FAL N4PL N5ET ND3L W5GA	215 HA5CW JR1CAD K0HD K6UM K7LAZ K9GA K9SG LZ2ZG UT6UA W1XV W3BJ W6KK W7IV	212 AA9RR JH7IQQ K3JM N6NU N8NA W5JMW W5LO WA1PMA YV5LI ZL3PAH
225 4X4MF AJ8B IK0CHU IZ2FOS JA1QIW JH2VUH K0THN KK4OK KK9H N0KV N5BO SV3AQR W9YSX WE4S WN6K ZS6UT	222 HL5BMX I8YAV JH8UQJ KG4CUY KJ4R N2SQW N6WT NO0B W3MR W8CD WE1P WV2I WW8RT	218 EA1JO IK3DVY IK8UHA JK1JAS K1JIU K2BA K7UT KI4WCQ NV4B OH2LHE WA5NFC WQ5R	214 AA8SW DF2UA DK5RL IK1UGX JA2ITK JA7JPZ JL1GYZ JR3ADB N6DX W6SL W8CZN WY6N	211 DL5MHQ K2EK K4WES KQ4EE KV4T KX2A N6OJ W3FI W8QZA/QRP WB8B WF8R WI7P
224 HC1BI IK2UWA IS0AFM JA1NLX K4WFM K8QKY KR2Q KV1E N2NW N3KV N7DED NU1O SM0MPV W2NRA W6SFK	221 DK7YY IZ0GYP JA0CIU JM1ESG K0AZ KA4RRU KM4HQE N7NG NF4A PA0ZH PP7LL SM3PHM SM5BMB VR2CH W2DXE YO2DFA	217 AA4AK AA4FL DH3KM DL2NOM EW4C JE1GWO JH3GFA K2TER K9UWY N1MD N6QI NA5Z SP5ELW VE1DUN W0QQ W3ICM	213 F4GVO HB9FBG JA0EVI JA4MMO JJ1KXB JR3VMJ K0NV K1RI K5CWR K6IPV K9RT KC2SST KF7F N5WA N9SF RA0BA RT0F W2RIJ	210 F6HLC JE2KSM K1ZJA K5VR VK2AAH VK3FM VU2LBW
	220 7K1CPT JA2MNB JA4FM JF1WLK JI1WLL			209 DL6UNF DL7JRD G3XLF IW8CGX JA0GCI JA3AVO K1JD K4GK KW9U RA3BL UR9IDX WB5STU YB2DX
				208 AH0U DL1DWT

I1YDT	K3NF	KZ1W	W2YR	IK0UTM
JA7FAS	NW7M	RX3BP	W6JZ	IK4TVP
JK1DDG	SP5ES	VU2IBI	WB5NHL	IZ0BTV
K8ZM	W0RSP	WA6URY		JR2PZX
KV4AA	W4UEF	WC4X	198	K4AR
M0HIH	WA7BNG		EA1KP	K4GHS
N2KI		201	EI3CTB	K5UZ
N2RJ	204	AC6BW	HB9AWS	KR0O
N3XM	9K2BM	AJ8MH	HL2ZN	NA6MG
N8VV	AA4UC	HB9CQL	K0OK	NA9A
N9PGG	DK5HZ	IW0BYL	K7LFY	TF3JB
RD9M	DL5KUA	JA3LDH	KD3HN	W1DYJ
SM6CLU	EI2HY	JA8LRG	N2RR	W6BK
VE3YXO	HB0WR	K0ABC	N3ND	WB8BZK
WW8W	JA6ENL	K1PL	W3HKK	WT4Q
YO4AUL	JL3DGI	K3SUI	W4WN	
	KZ9DX	K5FXB	WA6HBR	194
207	LA7EIA	KC2STA		AB2E
AA6RR	N9LJX	KD5R	197	DL9GTB
EC1AIJ	SP7CVW	KK8MM	AL7R	G3SBP
EI8IU	VK2CA	N3PS	HP3TA	JA0AXV
F1ICS	WU4B	N4KM	IZ0BVU	JA3WMS
HL4CCM	ZS1DX	N8BJQ	JA1BNW	K1EFI
IV3KCB		NE8P	JA1KXT	K1GE
JA4HXF	203	NK7Z	JA7JM	K2ZD
JH1IZR	AA4FU	OZ5NJ	JH0AKV	K4WZ
JJ8PDC	AC9O	VE1VOX	JR4CZM	K6MM
K1ZE	CX2CC		K4KEW	KE5BR
K3FM	EA5AT	200	K7GA	KE6FV
K8AV	F2NH	AA4LR	KU8X	KM4NS
KS4YT	JP1EWY	DJ7JC	N5TU	OH6NIO
PY2RO	K3SX	HB9KNY	W0PE	UA9MC
VU2MSA	KF0LA	IV3TDM	W1FA	VA2IG
W2CG	NA2P	JA4GXS	W7WZ	W1YRC
WS1L	R3IS	JG3KLF		
ZS2Y	R9JX	JT1BV	196	193
	RV4LC	KF2OG	AC9S	K4JLD
206	SP3EPG	KM1C	JA6IVR	K6XN
7L2QAD	W1OK	N4MI	JE1IBI	KD8RQE
DL2RD	W6FL	N6MXU	JF1KML	N6BM
EA8MT	W8BLA	NW7US	K2AJY	N9AOL
G3KMQ	WF4U	OE1ALW	K4WY	VE1OP
HB9BOI		W3ACO	KW4CQ	W4AFB
K5QX	202	W6HDG	LA5LT	W4NBS
K6QU	CT3DL	W8JA	N1GC	W4NE
W0OGH	DJ8NT	WA5IPS	N2AJ	W9BS
W5THT	EU1M	YB1TJ	N7NW	WA9MAG
WA6TLA	HB9CRV		NU1T	WB3LHD
	IK0WRB	199	S50B	WC4H
205	IK2GAJ	HB9HIT	SM5ENX	
AD3C	IZ4DIW	K0LB	TF3DC	192
BV1EK	JE4FNC	K4GO	VK3KE	AA4NC
G4NBS	K1ACL	KB4MRX	YB1RUS	EW4DX
JA1XRA	K3XO	N8BK	ZL3RJ	HB9HBZ
JA7DPC	K5DCW	SM0DSF		HB9MFM
JJ1JMZ	K6SRZ	VA7DX	195	HK3PJ
JR0AMD	KA1J	W0MS	AA3TH	JF7NNI

J11MNT
K6JJ
KK5OQ
N0STL
OE3KLU
OH3FVP
W0TM
ZL3TE

191

AJ4A
DL2JIM
DL4FAP
G4FKA
GM3WIL
JA2ODB
JA4CZM
JG1LRE
JR4LZX
K1XE
KE3D
SM4OLL
W8TM
WA9JWL

190

EA7QW
JH2AJY
JO3WHB
K1VI
K2SY
KG8CW
N3RW
NN2D
W1EBM
W2WC
YB4CHP

189

CU3AN
E70T
JA1PVX
JA6JYM
K4WJ
K5TA
K9AQ
KA6BIM
VE3YV
W1ITU
W1NA
W5VU
WA0SXV
WW0E

188

IZ1JMN
JA7XBG

JA9IWR
JE7BUH
JK3GWT
K5HK
K5TN
N2ZZ
NU1B
R7CD
VK2GR
W2PD

187

AC5AA
AK5Q
JA1GVT
JA3BKP
JK1SQI
JM1JZN
K4JWA
K7CTV
KL7TS
N1NU
N8TFD
NZ5O
OZ1HPS
SP5LKJ
UR4IOR
W8NN
WX2U
YO3DDZ

186

F4FLF
JA1UOA
JF1MTV
JT1CO
K0VM
K6NR
K8SIA
K8WVA
KE8G
ND4V
W0JMP
W4DAO
W4PNY
WC2K

185

AE4M
DL2SWN
EA2AGV
JA0AVS
KB1HY
KE8UM
KM4VI
LA8WG
SM0BYD

VU2DCC
W0QC
W7QHE
WA4NUF
YB1TQL

184

I7PXV
JA1SGU
JH1AWJ
JJ2VLY
K2TV
K3PP
K5GH
N3OUC
N7RD
NC7B
NW6S
NY1V
SV8RX
VK6LC
W6DX
W6WA
W7CB

183

AD5WB
G4XEE
JA0BES
JA1ITJ
K3DFL
KD7H
KM8AM
KM9E
N7GCO
NG9J
W0FG
W2ZI
W9LN

182

AA4EA
AF2C
DJ3AS
JR0RBY
K0IL
K2RET
K7LAY
KC1ERO
KE9U
LA2IR
M0IKW
N4BAF
SV8LMQ
W7IUO
WT2P

181

JA1VRU
K8BN
KD4POJ
KR4U
OH1TSM
PT7DX
W4LEW
W5WP
W8FN
WA8LRW

180

JR6GV
K3GGN
K8YSE
W0MU
W0UC

179

AA4DD
AC4TO
AG4Q
EA4UV
EA5AR
IZ4DPV
JR4VEV
K5RJ
KO4PRE
KW4J
N0TR
N1IA
N7KDT
N9IO
NI3P
SM0NUE
SM1NJC
TF4M
W3ML
W4AO
WB2WPM

178

HB9BMY
JJ1BDX
K5CR
K8WHA
KF4VTT
NN9X
V51YJ
VE7TK
W3DQS
W4AEJ
WB4SON
XE2YWH

177

7J1ADJ
AE4CW
DF8FT
EA5HM
JA1VRY
JA8NFV
JH8FIH
JK1EBA
JM3GXU
K4NTO
KN4JX
LB5GI
LX1CW
N1QY
N3AIU
N3KS
NA6O
SV2BXA
W1DAR
W4REX
W5UHQ
W7VS

176

AA9D
DF3EC
DS4NPL
HB9GWJ
JA1UBZ
K4MV
K8KI
K8YYY
KE4BKL
KS0M
N0ODK
N4NW
OZ3SM
VR2XMT
W1MR
W4KA
W9ROG
WA5POK
WA8RCK
YB2TS

175

5T5PA
F4WDL
IU0ICA
JA3VPA
JE2SOY
K0PX
K2RNY
SP5IXS
VE4EAR
VK2HV

W4MA WC2C	JI3BFC JR1LZK K0HB K0KP K4SAF K6EGF KD4W KE2M NI7F OZ9XU TA1L VU2CDP W3ATV W3KHQ WB6BFG WF1H	168 3A2MW AA8KY CT3CD DK3QM HB9HVG HL4XM JA2LHG JG1JPE JM1HJG K7STO N2YF N7MQ N8NB N9DR NC2Y R9MJ VR2MY W4OWY W5WI W6SIY	K5LY K6ME KK4XL PY5IP TF5B W1AW W2KNG W7JW WB4YDL 164 AA3AZ AK4AO DK6OR G4FTC IT9IPQ JA2BUR JA4DLF JK1NPH K8EB KK4CLY LU4FW LX1KC N7TM N7WI OZ4VW PY2ADR R2ARR SM7WVZ W7YW W9IL WA7HR	W8VI WA5NOM WB2NPY WB6CJT YB1BML 162 F6KOP I0LYO JA4RED K1LTJ K3VPZ K5ZQ N4QWZ OZ9U W4ARK WB2HJV WQ8T XE1L 161 DF1ZN HK6K IV3FFI JA4CSJ K0SRL K7UW N2MFT N9LEO W1HEO WA0WWW WD5BJT WR7Q ZS1EL 160 AE5B DL3ANK F5AQB IW5EIJ JI1DMH K0KV K2OP K3WGR KJ4YLO KK4CB N1RK N7VPN OE3JAG S53MJ W1AO W1ZS WB8RFB 159 CT7ANG DL2AMD
174 BG8PA HB9DVO IK0XIH JA0JPD JA3EY KA9OKH LB8OH N5FEE UA4PK V51B VR2XYL W0IKD W5SUM W9KVR YB4IR YU1JF	170 AK7O I5FLN IK2WSO JA4FKO JH1RFM K8JE KB7AK KC5LK KS4XQ N1HO N4MEC SV2JU TF3Y UA0SC UA1OM W4DN W4HZ W6PG WA2VQV WB4GLI WW2DX XE1FAS	167 K0EOO K6LPO K7YMG N4IG N7JB ND7K NS3L R3BB W7FI 166 4X6UU EI7GY IW1QN JS1MRA KM7R LA9KY N0AH PA0TCA VE7SZ W5FPT W7VY W8SAX W9ZCL WP3R 165 7L4VYK AB9M HB9VAB JA2OLJ JA3EEM JH1GNU K1EO	163 AC7ZG E73D JA0ED JA3UOQ JE6PJP JS6QOM K0BRO K0QQ K0SD K9IA K9MMS KB2S KD4EE KD4SN KE3X KP4N LZ1XL N2CG N4GBK NX8Y VU3CAU W1FC W1MRH	
173 EA1DLU IK5QPS IZ0FYW JE3FOR JK1MZT JL3OUW K9UQN KC4HN KI2D N1KC NU4B RA9SC TF3VS WB8EKG XE1GLL ZS1J*				
172 JE1COB K7FEL K9QJ N6FS N6ZN NK7C PT7ZT UY2UZ W2FDM W9MAK WK9U WN7J	169 DL6NW EA4DEI IK0WMJ K2TK K4AU K6IPM KA1DJ KT8D N6EM N6RK N8AYY NT9F W6WF W9GXR			
171 AD6ZJ DK4TP IU8IYE				

DL6DCD	N5TF	ON5EQ	DS5JMG	K5KG
EA1BLA	NA4MM	PY2RN	EI5JL	KD9ZR
JA1DCK	OH3PYY	PY2SEX	JA6CMQ	KF5WCP
JA8EIA	SV4FFL	VU2ABS	JR1KBJ	N7KO
JH1XFR	W4CC	W0BM	K1EDG	NC1M
K7CU	W4DEE	WQ5T	K1ROA	NN6K
K7PT	W4YCH	ZS1C	KA6RWL	NR0Q
KA3GWD	W5TUF		KC9K	PP2FN
KC2NJ	W6RFF	153	KL7NW	SP1NEN
N1ZZ	W8WM	AC8TO	KM8V	W0AIH*
N2FF	WF4G	EA2BFM	LA9VBA	W7NN
OV5O	WY1G	HC1HN	N3AO	WA4QMQ
SV1XV	YO3GJC	IZ4IRO	VE6TL	WF5I
W3KB		JA0NZR	W4DVG	
W3WST	156	JA7FVA	W5BK	148
W4CCS	AA7XT	JA7JAA	W6GJB	EI2IP
W5IP	G7SSE	JF7RJM	W7JET	F5NNN
YB3MM	GM0VRP	JH6RTO	W8PAT	G0THF
	IK2WPO	J11VVB	WB7BBQ	JE3OUW
158	JA2CKK	K7HC	WD8KND	JE7RJS
BA4TB	JA8RRF	KB0EL	WW1L	K2HT
DL7BO	JG1XBM	KE3ZT	WY0V	K8GT
EA1P	JK1BIB	KU1T		N5TW
EA5RU	JM1JIV	N4TD	150	W4PGM
GW4TSG	JM1LPN	PF7M	AF3X	
IZ0FUW	K8ROK	VE2ACP	EA2AAZ	147
JA0ADY	N2YU	W5PD	F1OBJ	AG2O
JH0LME	N4XYZ	WB4KTF	G4AFJ	CT1ETE
JR3TOE	N8SHZ		GM4KHE	DS3EXT
K1LI	N9AZZ	152	HB9TJG	HC1HC
K3SF	SM5ELV	DD0VU	JA6AVT	HL1VAU
KR4BD	SO5AS	DL8OH	JA7MAD	JA0GZZ
KS0JD	W5EW	EB3CW	JA7PKV	JQ1PCX
KU2A	WA5KBH	HB9AGO	JE4CIL	K8CR
KW1DX	XE1R	J68HZ	K9ARZ	KF4ZZ
N4QM	YO3AIS	JA2ACI	KC2WUF	KM1R
NA5S		JA7NGE	KN7K	KN7Y
NC6RJ	155	JE3PCP	N0VVV	KY6AA
NV4A	K8SL	JG1GJH	N4ST	LA8PDA
SV3KH	KA1API	JH1CTV	NM4SH	N8KU
VA3AYA	LU2DSL	JH1HRJ	UW7UA	N8PE
WA0ROI	NA1DX	JJ1IRS	W9QO	VK5CE
WQ1H	PA5X	K2MK	WA6EZV	W4HOG
WY7FD	UA6XT	K8ZZU	WB2KSP	WB3D
YO6HOY	VA3NXM	KH6P	WD4IXD	
	W0KCJ	N1SZ	XE1YD	146
157	W8VK	N4XMX	YB2IQ	4O3A
9H1AE	WX0Z	N6KK		9J2BS
AC4BT		N9OY	149	AC8L
AK1P	154	NE0U	DS2BGV	AD5MD
IV3AVQ	DF2WF	NZ4DX	EA7LS	IZ8EYN
JA1BON	JA9KRO	OD5YA	EI4BZ	JH2NWP
K4RDU	JH3FCF	SQ7FPH	G3PSM	KE0A
K4SX	JL1EGW	W1LE	G8BCG	N3KR
K8YE	K7ORK		K0FLY	N8OQ
N0LD	KC9WPS	151	K2CYS	NO9E
N2GZ	NY4G	AB4GE	K2KIB	NS4X

OZ9GA	AD8NQ	JH6WMJ	W4CMM	PA5CW
W9MR	AI4QQ	JR3QHJ	W4UDH	SK0QO
145	EI5KO	K4EU	W7TUS	W8MIL
9H1EJ	HK1X	K6RI	W7VAS	W8YV
A92IO	JA1JYS	K7RAN	WA4MIT	W9KM
AA5B	JA3PRM	KF3N	WB3AVD	WB8QZM
AA5N	JA8ANQ	N4LV	WB9B	WG0G
EA7AZA	JK8VMB	N5HC	138	WW7Q
EA8RR	K0CF	N6VS	AB0RX	YB0MWM
HB9ZS	K0RAR	NU4Y	DS4DBF	135
K8OS	K8RMC	RA0R	EI3ISB	AB9KZ
KB8DID	K9EXY	RL3BZ	IZ1JLN	CU3EJ
KI6MQX	KJ7KOJ	SV2DSJ	JG3KMT	DL3JFN
KJ6Y	KO3F	W3/NH7C	JH1ORA	G3CWW
N5PA	N4FN	W5AP	JH3PRR	JA3MIO
NK5Z	N8IK	W9COS	K2AX	K0GEO
NO2C	N9MR*	WA3YZD	K2DC	K2DF
TG9AJR	OK1WF	YB2BNN	K9BQL	K3DQB
W3KN	OZ10XQ	140	KI6CG	K6UXO
WB1ATZ	W9MB	AG1I	KK5J	KD1F
WX3P	WC0W	AG6HE	KQ5S	KX5U
ZS5LEE	142	E70X	KS8W	LB2TG
144	EA2AA	EC7B	N7FF	N7MB
AD4AA	HB9BEM	G4SGX	WV4V	NC6K
AE5FM	JA1CPU	HB9BNQ	ZP5YW	ON4AGX
AJ6X	JH0WYT	HL2DBP	137	SM2DMU
DL1MEV	JR1HYA	N4DWK	AC0B	UY0MM
DL4ZAB	K3GT	N4LSJ	HB9HHH	W0JW
E77S	K4YZ	SM5BNK	K2UF	W3NRJ
EA3HDZ	K5ZD	SV1BYI	K3UW	W4KCM
EI1DG	K7AWB	W5SG	K4GM	WA9DU
IW1PUR	K8BB	W7PC	K7QBO	WB1S
IZ2CSX	KE5FXE	W9SE	K9XT	WX2CX
JA5XPD	KH6XT	WA3GM	N0JR	XE1MW
JA7MWC	KO4PY	WC2L	N5OP	YB0EIN
K3HW	KU9S	WF4W	SV3EXP	134
K4ZMV	N6VH	WR2G	UA4HAD	5P5Q
KF7NN	NF7D	YO3JF	W4PGC	AA2T
KI3O	NI4Y	ZL3REX	W4UT	AA5TL
N5JEY	RM4C	139	WB7QXU	AC7JM
N8IL	UT9LC	I8DKR	XE1SAX	CU7AJ
N9ATF	VA3HP	JA5JUG	136	DL8DWL
RA3AOS	VK2DAG	JM1CMA	DD0VE	EI2JD
TA2RC	W0ZS	K4HEB	DL2VWR	G4AYU
UN7BK	W6QO	KA5SYP	DL4FDM	HB9WDF
W1RG	W8EOG	LZ1XZ	DS4DRE	HP2NG
W5WLA	W9VOB	N1KM	JA1EYN	IZ2MHT
WA4USA	WO5D	NG0G	JG2LGM	JA2LMY
WB2RAJ	141	OT1A	K3HPA	JA6GXP
XE1ILI	AK9B	SP5AMN	K4OP	JA9EEH
YB1AYO	DK3TL	VE3FAC	K7PO	JE6UWU
143	DL5MM	VE9VIC	KX6C	JF2RSF
A61BK	IZ1JIZ	VK3MB	ON6MX	JF3AHI
AD7L	IZ1JLG	W0SR	ON7DR	JL6USD
	JH4GXE	W2KP		K3MSB

K6CF	K3GW	YU1LD	NL8F	125
K6DJ	K5MT	ZS2ACP	NR5O	AB2NI
K6EV	K8CJY		UA0ABB	AK0A
K7BWC	KB2XJ	129	UA0AV	AK5X
K9BO	N1BKB	AA4MM	VK7AP	EA4TX
KE6V	N1ZJ	DL8UAT	WA2BOT	F4HAB
KF9AF	R0QA	G3VQO		G1VDP
N0TK	SV2CLJ	HB9EXQ	127	HB9ANK
N6VNI	VU2DED	JA1DCO	9M8DEN	IZ1EPM
OH3TY	W0DD	JA7BEW	CT1ELF	IZ8DEO
PY2FUL	W6TK	JH8UGL	DD9WG	JA6SUY
RA3CO	W9KX	JQ3TAN	DL5KUT	JF2OHQ
RW6MBC	W9RB	K0ARM	DL7LX	JJ2BLV
TA1PB	WA4VJK	K4KU	DM5JBN	K1YR
UT7EC	WB1ASL	K6OJ	DS4OMS	K2CJ
W1MJB	WB2UFF	K8LBT	E74A	K4AEN
W1ZK	WB4DNL	K9JDP	F4GTB	K4UU
W5RDW		KE4KMG	HB9ECS	K9UC
	131	KH6DX	IW0ECV	KB1AWM
133	C31MF	KJ2U	K4DET	KC4PX
9A3IE	EA3NG	KM2O	K9CHP	KG1V
GM5YTT	IZ0GVZ	KN9N	K9GL	KJ4FZ
HB9EBM	K3GO	LA4RT	KB8KIM	LU8ADX
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K2OO	RM6LW	NZ6N	W4EJG	W4FO
K4TXJ	S51MA	SM2YIP	WC4B	W5XU
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KB8ZUN	VE3VV	WM9Q	126	WS1F
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N4UW	W4IDX	YB9AY	AC2QH	124
N6DVR	W4LIA		AD0K	AF3K
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PY2CP	W7NP	7J1ABD	F5EOT	DJ5FZ
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W4IR		AE0MO	JJ1FXS	DL5ZB
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W10E	DM3CW	GM1BSG	K2RKJ	IK0SHH
WM4AA	EA5GXI	IK8PGE	K4RSA	IK8TEM
	ER0FEO	IS0/YO3RA	K9LCR	IN3FCK
132	I4UUL	JA1ERB	KD2SC	JA5IBP
AG5CN	I7LGM	JA1PBV	KE1B	JH5OTE
DJ5DT	IZ5FSA	JA6SQR	KM2E	K0WK
DL9QJ	JH1BHW	K0MB	LU7DW	K2JK
HK3CW	KD5RBU	K3CWF	NM1G	K4MIJ
IZ0CKJ	KK9T	K9AAA	NN5E	K5MMH
JA5CDL	KM3J	KE4S	ON4LG	KD0AA
JE4KCN	KX4I	KF6A	VR2CO	KK4TKJ
JE4WOK	N9RE	KP4DS	W0RXL	KL2R
JH4CPC	VU3WEW	N3GTG	W1BYH	N4GOA
JN1RFY	WA2MUA	N8II	W4EY	N4LKB
K1AJ	WA3SKQ	NA2U	XE2MX	N9AVC
K1GND	WD1M	NB3R		N9XG

NX1P	W7GB	N4HUF	JE7OEC	IZ8EJB
SP9IZV	WB9W	N5CR	JH4GNE	JA1SZN
VE4JBB	YV4DYJ	NG4DX	K4BYN	JA6TNY
VU2MB	ZS2I	NJ1Q	K4TMG	K2GLS
W4CIR	ZS6RJ	NN5O	K7LY	K9SUH
W7IMU		NQ4A	KA5JSM	K9TVG
WF5E	121	OH3GGQ	LA9XBA	KB7V
XE2AU	AA6XV	PT2ND	LU9DO	KK4ODQ
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	AE1T	W3JM	NA2R	ON7TK
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K8ARY	K5GM	6K5AQY	W4DFU	WA4TMJ
K8FB	K5PC	A71AM	W4DTA	WN1M
K8ZT/QRP	KB4KBS	AI1W	W4RQ	
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KV8P	N2SG	EA4DL	WB5ZAM	CT7ABD
N2MN	NX1Q	EA8TZ	WD6T	CU2AF
N7ZA	OK2ZDL	G3LPS		DL4KUG
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W9RXJ	W2RQ	KB3KJ	G4DDL	JA1CC
	W4CU	KF0RQ	IK1RKN	JN1SUT
122	W6CUA	KG4IYS	K4RP	K1QN
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EA7AN	W8BI	N4UFP	K5HX	KV3W
F6FHZ	WB0ULX	N4VN	K8MN	N3PV
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N1UZ	JS6SCC	YB0NFL	W4MOT	W4DWS
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N5ZY	K5GZR	118		WT9U
N8WXQ	KC6ZBE	A65BD	116	ZS6NK
NE1RD	KE9UA	AA7UN	DL8SDC	
PY2OP	KI0HA	DB9CR	F5PBL	114
SM2EJE	KM4A	DJ3XD	F8DZY	DL7AA
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LA3ANA	IU4KET	WD0AJG	K4LQ	SP5UFK
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NE5W	K4RM	110	KC5N	W4OV
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W8FAX	NT5EE	JA9KA	OH4KRN	AA5H
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	W3KHZ	KA1CTL	VA3VF	EI5GM
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JK1WSH		OH3DP	108	K9BR
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WZ9B	KD2CYU	NS4F		J11ZS
ZS4JAN	KD8BZY	PY5VC	102	JK3NSD
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K1GW	WV4E
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KC5RR	
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