

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 16 Apr 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 RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

349 K4CIA SM3EVR	DJ6RX G3XTT G4BWP JA2KVD JA3FYC N0AT N1DG N6AR OH2BU PA3FQA W3YX	DJ9ZB F6DAY I4LCK JA0UUA JA1BK JA1HGY JA8EAT JH1OCC K0IEA K4XO K6YRA NR1R PE5T PY2XB RU3FM SP2FAX UA4HBW W8UVZ WB6RSE	OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW 341 AA6YQ DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX I4AVG IK6DLK IK8HJC JA2JW JA4DLP JH8DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA OE8HIK OK1MP* SM5CEU SM6CVX SP8NR UA4CC UT5UGR 340 AA1ON AA7A AD5A	DL4MCF F6BKI IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JR7VHZ JR9LKE K2TE K2VV K3WC KD5M N4XM N5ZM NO8D OE3GCU OE6IMD PY2SP R3OK RZ3AM SL0ZG SM5CZQ SP3EPK SV1RK UA3AB W0MHK W4DKS W4PK W5OZI WI8A 339 AA1QD DJ8NK DL5DSM GM3YTS
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	344 AA1V DF3GY DJ2YA EA8AK IK1GPG JA2FBY JA5AUC JA5EXW JE2URF JH1GZE JH1RFR JH4UYB JR2KDN K3FN K4ZYU KF2O N2LT N4CC SM2GCQ SP5CJQ SP8AJK UT7QF VA3DX VE1YX W0BV W3UR	342 AG9S DJ9HX F6AOJ G0JHC HA5WA IK5HHA JA0EOK JA1WPX JA2JPA JA4LKB JJ2LPV JQ3DUE JR3IIR K1ST K3UA K8SIX K9NU N3XX N6JV N8DX NN4T		
347 K4PI K5UR SM5AQD W1YY W9ZR				
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU				
345 4X4DK	343 CT1EEB			

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IK4BHO	OH2BLD	336	K6YUI	333
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JA5AQC	PY4OY	EA1YO	N5TY	AC4G
JA7KY	SM3VAC	G3TXF	NI6T	AD6W
JH0INP	SM6DHU	G4PWA	PY2YP	G0OIL
JH1TWT	UY5ZZ	GM0GAV	PY5EG	IK8YTA
JH7VHZ	W5FKX	HB9BZA	R3VA	JA0GJJ
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N8JV		JA3EMU	W3NO	OH1LEU
NI0G	337	JA4FKX	W5BPT	PA5TT
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R4GM	CT1APE	JE1LFX	W8OI	SM3NXS
SM4EMO	DK9KX	J14POR	WD0DAN	SM4DDE
SM5KNV	EA2IA	JQ6RUP		SV1DPI
SM6CCO	EA5RM	JS3CTQ	334	UR0MC
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VE3FF	JA1VLK	K4CN	EU7A	W5WT
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	JL1UXH	N3NT	JA7IC	AB9V
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HB9BIN	K8ZTT	VE3EXY	K4HB	IK2YCW
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HB9RG	I0WDX	R9FM	K8NVR	KG8P
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JH4GJR	JA5BEN	UT9FJ	NN4R	UA0BA
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JN7FAH	JR1BAS	W7DO	R8TX	W2QO
JR7WFC	K0GY	326	RN3QN	W6ENZ
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			W5XC	

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AA4SC	W9JA	R9TO	JA2XCR	HL2WA
DM5EE	WD9DZV	RA3QK	JA3RQ	JA1LSP
EI6FR	ZS1LS	UR5WA	JA6TMU	JA2TBS
HB9SLO		UT2UB	JA9IFF	JA8EOT
IK5RUN	320	W6BJH	JK1GOK	JA9AA
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JA9FAI	F9XL		K3WW	K1LPS
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N9RS	K9RX	K8BL	N4PJ	N2TN
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RW4NN	LA2QM	LA5LJA	OH5VT	RA9CMO
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W5AJ	VE3BW	W2NO	W9YSX	WA3C
W6TC	W0VX	W3ACO		WW3S
WD4LBR	W4QN		315	
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	ZS6EZ	DJ5JH	DL9TJ	EI2GLB
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IZ8FFA	I5OYY	JA8CJY	HP2AT	N7BT
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K6FW	K4XD	W2AY	N8SNM	WN6W
KK0M	K5WAF	W3RJW	N9RD	WO7R
KP2A	K8AJS	W4FQT	NK4L	ZL2IFB
KT1J	K8GI	W7Yaq	SP8HKT	
LA3WAA	K9JF		UA9FAR	312
LA8PT	KC7V	316	XE2CQ	CU2DX
LA9AJA	KG7H	4Z4DX		G0VXE
N4TL	KN5O	EV1R	314	IZ5RVG
R5DT	KS1J	HB9DDZ	A65BR	JA0PE
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SM6CTQ				

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MM0EAX	VE3EK		KD4W	W7QDM
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UN7TW	W7HPW	IT9CVO	OH4UI	
UT7UV	WA0MHJ	IW1QN	OZ1ACB	302
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285

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ZS6WB

279

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SM7NDX
SP6JIU
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WA8MCD
WS5W

278

9K2GS
DS3HWS
IV3TMM
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JA0KJE
JA1BNW
JA1MZL
JK1WSH
K1FEV
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K7FEL
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KE0A
KI4DLS
ON4ANN
RM3DA
VK3BDX
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WV8DX

277

BH4QYX
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HI8R
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JH8KFE
K8EAB

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KS3F
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N4JT
OZ0J
VK3NX
W5QM
W9IL
W9OO

276

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KB6CIO
KE3D
N0AH
N5BO
N9AOL
W4SO

275

DJ3XG
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N6PM
RN9N
W5GZ
W8GNM

274

A65CA
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NA9RB
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W5THT
W8WEJ
W9DX
WB0TVY

273

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JA4HAW
JA7QQQ
K4WES
K9NR
KI7AO
N6PEQ
NY2NY
RT5A
W0KCJ
W0QQ
W5DM
W6SL
W7IB

272

DK5RL
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IK0CHU
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JH1SOD
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K6KZM
KE1F
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N9UA
OH7TV
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VE3YF
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W6DR
WB8CQV
YB1AR
YL2KF

271

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BA7IO
EC1A
FG8OJ
G4XEE
JA0LXP
JA7JM
JJ6DGP
JM1VRW
K1GE
K3NQ

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K9OR	JJ1QUV	W2YR	KR4W	KC6JAM
KF7F	JL1MWI	W3BJ	N4TV	KD8RQE
KM6HB	JN1NOP	W5ZE	SM0DSF	KX4TT
N7MQ	KF4NEF	WB2NPY	UR3EO	N4TOL
NA4EA	KH6M	WC4H	VE3SKX	SM0XBI
RA3BL	KR2Q	WS1L	W5DAW	V51B
W2XI	KV1E		WQ5R	W4SK
W3SB	N4XP		YB2TX	W8CZN
W4KA	PY5CC	265		W8FIB
WE2N	SP6A	DL2RUM	262	
WV6E	VK2HV	EA8AXT	AI6Z	259
	VR2XMT	EC1AIJ	EA7QW	AC9O
270	W1KMA	IK8UHA	I0MWI	AF2C
AA4FL	W8UV	IS0AFM	IW3GJF	DS4AOW
EU1U	W8WVM	J11VVB	JA1PBV	F5JSD
HB9IIO	WC3W	JM1GHT	JA4SSM	G4XRV
JA1SKE		K1EFI	JA7ZP	HC1BI
JA5NPV	267	K1LT	JF6XQJ	IZ8MBW
JA7GZM	AA9GR	K4JC	K0OK	JA3MHA
JH6DUL	AB5C	KU4XO	K6ZZ	JH7WQX
JK1OPL	AF5CC	N4OA	NH6T/W4	JR1VAY
JN7DOS	JA8NFV	N8II	W4KVS	K2AT
K1CBK	JE1PNX	NA5Z	W5GA	K3OX
K3WWT	JF2OZH	TA1CM	W7VAS	KA1DJ
KM7R	JH0AWC	UN7BY	W8LMG	KY6R
LB5WB	JH1DGJ	VK3FM	W8MJ	M0IKW
M0CSD	JJ2WOC	W5VQ	WV2I	N4QWZ
N4IQ	JO1LVZ	264	ZS6NJ	NU1O
N6KZ	K1DJ	DK2CC		SM0MPV
N7QT	K1RI	G3VPW	261	SM7GIB
SM7BHH	K4EU	IZ5FSA	DL8SDC	SV1IW
VK5GR	KE4UW	JA2NNF	HB9EFK	W6AER
W2PP	KR6C	JA3NHL	IZ1JMN	
	KX2A	JA6OXT	JH1OGT	258
269	NX4TT	JH1FVE	JR5JAQ	AG5W
DG5LAC	OE3HWC	JH1IED	K1JD	EA1DLU
DS5DNO	UA3O	JR1JGA	N7ELL	HB9DVZ
HB9CRV	W0RX	K4JWA	OE3KLU	I5XFD
JH8NQV	WA1YTW	K7UT	RA3QUA	JA0EVI
JK1VXE	WA6G	NE8P	RA4P	JF1WLK
JN1NBU		S51NM	VE3VHB	J11CQA
N4ENE	266	WA0ROI	W3FOX	K3EA
N4TJ	AE0P	WV4TN	W7FP	K4MIJ
NG7M	E21EIC	XE1H		KT2C
OE2BZL	G4FKA	XE1RBV	260	N0ODK
OH2IS	GW4TSG		EW1P	N3QE
VK4CAG	HB9BNQ	263	HB9CXZ	NA2P
W3MR	JH1APK	AA4A	IZ1JLG	NJ3K
W4PNY	K1CA	DS5TOS	JE1VTZ	UN3GX
YB2DX	K1KA	EW4C	JH6PFY	W2DXE
	K2RU	GM0VRP	JJ1KZZ	W6SFK
268	K4RG	IZ2FOS	JR1EYB	WA5UA
F5LIW	KK9H	JA1FJJ	K0EOO	WB3D
IK3SWB	N6DX	JA4ZA	K4CGY	WD8PKF
JA2ITK	N8NN	JJ2VLY	K4KGG	
JH1ERJ	RU0SN	JK1AJX	K5CD	

257 DH0GSU DM2RM HL5BMX IK3GBG IZ0BVU IZ8EKL JR1EFG K1RV K1YR K5IB K6MM K6XN NF4A NY9H SM5BNK VA7ZT W0TM W3ICM W5RF W5UHQ W9JJB WB8B	254 HI3T JK7LXU K1JIU K2HAT KW4V N1GC N2FF PY2FN UN3G W8UQ W9EWZ 253 AK5Q CT3KN DL2NOM JG1SWM JH3GFA JH7IQQ K0HD K0VSH K6IPV KB1DMX LA1CO LA9GX N4PYI SP5LKJ W4GIW W4IS WA2USA 252 DJ3AS DL7JRD EA2AAZ IK2GAJ JA7FVA JR1FHP K5GH K6EID K8QKY K9JU KS4S N0ABA RL3AA UN9L W2KA W4DEE WA3I WB6BFG 251 AA9RR EA4DEI HL2ZN IZ4DIW	JA1JYE JH8UQJ JT1BV K5DV K7LAZ K9SG KB4MRX KF9UG KR0P N3KN N4FN W6AEA W6WF 250 CU3EQ DJ9SO I8LWL JR0QFA JR1IZM K6ZP LA6OP N1ZJ N5QS NA2M PA3BWD W0TT W6DPD WN6K 249 AA0MZ EA5DFV IK0HBN IK2RGT IV3TDM JR3VMJ KD2T N6MB N6MXU SP6EIY W2WG W7IV WB0O YB0NFL YO9FNP 248 AJ4A EA2J G4ZOY I7PXV JA4DNC JH1FNU JH2AJY K0THN K4YJ	K5RJ KB5UNX KZ5DX N2ZA N4NW N6BM N9AKR N9XX NC4RB OH6NIO SM5ELV VU2IBI W1WC WA5IPS WA5NFC WE4S 247 AF6PK AG7N F5NBX I8MTQ JA0CIU K0VM K3NF K4WFM KF6HI KQ4EE LA2XPA LU6ETB NA2AA UA9AEU W0FG WB4KTF 246 AG1A BH4IGO DF2UA I8YAV IK5BOH/2 IK8GJR JA1FVS JA1QIW JO3WHB K5TA KB9DAK KD1F KE4S KW4CQ N9KW OZ7DN PA0ZH W7HUY W8HMK WX2U YB0DJ	245 7L4VYK JA1OVD JA1PVX JA2ODB JL3OUW JM1ESG K8ZT/QRP K9SUH KO6KD N7GCO NJ7G VK2CA W3BNN W7CD WA4MME WB3JFS WY6N 244 7J1ADJ K4YYL K5FXB K5JZ K8ZM KE1B N2ZZ N3ND NA9Q W4GE W5WI W9MO W9RXJ 243 HB9HIT IZ0GYP JA1BWA JH2VVH JH5HDA JL1GYZ K9ARZ K9TF LA9VBA SM4BZH W6RKC W9KVR WA8A XE2X 242 AA5SH AB4GE AC4VM JI1WLL JR6GIM K1BZ
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KV4AA	K4VNY	EA1WH	K5ZQ	N6RK
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N8BJQ	N6PAT	K9GWH	K9UQN	S54A
NK7C	NW6S	KE9S	KF9AF	W1JGS
OZ3SM	SP6AXW	N6WT	KK4OW	W6JZ
SM7CZL		N7BD	N2GZ	WB2KSK
SP5ELW	238	SM0BYD	N8GP	WE1P
TF3DC	CT1HHP	W4DC	SV8DOU	
VU2CDP	DK3UA	W4PGM	W9QO	228
W5FPT	EI6IZ	W8RV	ZS1DX	AD4AA
	G3XLF	WV9L		AL7TC
241	JA0AXV	YB0MWM	231	CX2CC
BV1EK	JA2OLJ		DH3KM	HL4XM
CT3CD	JA3LDH	234	GM0VIT	IW7DVM
CU3AN	JA6ENL	AD6ZJ	JA1DCK	JA1MOD
IZ0BTB	JA9APM	AL7R	K1ZE	JA7FAS
JA6GIJ	JH2BNL	CT1ELF	K4OY	JA7MAD
JE2UJF	KE1VT	I5FLN	K5VR	JE3FOR
JK1SQI	N6NU	IV3BSF	KE5TD	K3PP
KE5BR	PY2RO	JO4JDU	N3XM	K4SX
N1JP	UR4IOR	K0CF	OZ1HPS	K7AWB
N3KV	VK6LC	K4GO	VR2XLN	KD0AA
N6ZN	W3WST	N4XYZ	W1OP	KF0RQ
SP7ICE	W7TUS	ND3L	W2FKF	N3KS
W6BK		SV1FKZ	XE1J	N8WRL
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	JS6TWW	W8FN	230	RD3BD
240	K4KAL	WA1ZIC	CT3DL	SP5MXZ
DK6OR	PY2WC	WB9PNU	CU3BL	W4UDH
DL6UNF	RD9M		DL4NBE	W7VS
EI2HY	RT0F	233	JG1JPE	WA5KBH
HB9DOT	W2CG	EI9FVB	JH8PDC	WI7P
JA0JPD	W4DAO	IT9AAI	JR4CZM	
JE2EBT	W4DTA	JE1PHH	KB5HC	227
JM1SZY	W4HZ	K6QU	KK9T	EA7DUD
JP7FSO	WB5NHL	KE6V	N1KC	JA1ITJ
K1ROA	WC2K	KW4J	SM5AOG	JA7JPZ
K3FM		LA2GH	W1FA	JR7MAZ
K4MV	236	N5PA	W1NA	K0SD
K8JE	BA4TB	ON6KE	W5JMW	K3SF
K9ALP	DS4NPL	SM0NUE	ZS1J	SP3F
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N1MD	G1VDP	VR2CH	229	W5SUM
N8WD	HB9ESS	VU2LBW	AA4AK	WB3BFC
NW7M	JA1BON	W0MU	DL5KUA	
ON4ATW	JA3UNA	W0QC	F4FLF	226
TZ4AM	K0LB	W0SR	F4GVO	4X4MF
W2OR	K4JKB	W4AG	IK5QPS	DL9GTB
WW8W	K4KEW	W6HDG	IV3AVQ	K0NV
YV5LI	KP3AH		IV3KCB	K1RH
	N7WS	232	JA3AVO	K4WY
239	OH3OJ	EA7AN	JA3EY	K5ALQ
G0BBB	W6HYI	G4AYU	K1ZJA	KC2SST
HB9DVO	WA4BIM	G7SSE	K2SD	KU4BP
JA1KXT		IZ2EWR	K4AR	N2RJ
JF1MTV		JA8BOV	K8SIA	N7NG

NW4M	222	IZ0FUW	W7WZ	HB0WR
PY2GG	AH0U	JK1JAS	WA9JWL	JK1EBA
VE1VOX	HB9HBZ	K7HC		JR3ADB
W6WA	JA1GVT	K7LAY	216	KM8AM
WB4CW	KF4VTT	K8MRT	AB6CF	LA2IR
WW2DX	KG4JSZ	K8ZZU	DK4TP	M0HIH
ZS2Y	SP5APW	KK7YC	I0LYO	NA6O
	SQ7FPH	N0JR	IW5AB	OH3FVP
225	VE3TKI	N2MEE	JA4GXS	S50B
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JA2MNB	W6FL	NS3L	KA6BIM	W1DYJ
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JG3KLF	XE1L	SP5ES	LB7ZG	W4GP
JL6USD	YB3MM	SV8CKM	N4DWK	W6SHY
K6EGF		UX5UO	N8AYY	W7PAQ
K6UNE	221	W6TK	OH2LHE	WC0W
KK8MM	G4VMX		TG9NX	WY0V
KS4YT	IK0WMJ	218	UT7KF	
OZ9XU	JJ1JMZ	AD0TR	VE3YXO	212
RA0BA	KA1J	AE4AN	VK3KE	AA4UC
UR5FEO	LA2LI	AG4Q	W0BM	AD5MD
VE1DUN	MU0FAL	CU3HN	W3NS	F4DSE
W0ZS	N1IA	HP2NG	W4CCS	HB9EXQ
W4HY	N9LJX	IK0WRB	WB2ZAB	JF3VEC
WA9BZW	N15F	K4WZ	XE1R	K8YE
WW0E	SK0QO	K6LRN		LX1CW
	VK6OZ	K9OT	215	N6DHZ
224	VR2XYL	KG6D	AD5WB	NY1V
AE4CW	W0JMP	N6VNI	DF8FT	ON6YH
IK1UGX	W6DCK	VA2LC	I2YPY	TF3VS
JA4HXF	W6KK	VU2MSA	K5QX	W2CDO
JE3WQU	WB7BBQ	W1MJB	KD4SN	W4PGC
KL0S	YO3JF	W5WP	KG4CUY	
N1WON		W8SAX	NN5E	211
NA4MM	220	WA3GNW	WA3SKQ	DF3EC
R4FAN	AA8KY	WB8BZK	ZL2AO	HL3ERJ
VA2IG	AA8SW	WC4X		I1YDT
W1AW	DM6MA		214	JA1UOA
W5LO	F6FYD	217	AA4NC	JA7DPC
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	JA3PRM	EU1M	HB9CQL	K0PC
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K2TER	W4UFO	JA1TD	K0MFI	OE3JAG
N6VS	WA3FRP	JP1LRT	K9AQ	PT7DX
N7ZA	WB4DNL	K0CS	KM9E	VK2AAH
NV4A	WB4YDL	KC5LK	N5WA	W1EBM
OE1ALW		KW9U	NX2X	WA1NXC
W4WN	219	LA4JGA	VK3TC	WA9DU
W5KK	DK3BK	N2KI	W4OWY	WF1H
W9MAK	DK3HV	N9PGG		
W9ROG	DL4DW	NU4I	213	210
WB0ULX	HA5CW	SV1IZY	9K2BM	AD3C
WB4GLI	I7LGM	VU2DCC	EA5RU	DJ7JC
WF8R	IW9DNI	W4MA	GI4OWA	G3WW

JA2KSP	W9WO	PY2SEX	EA5KA	199
JR1CAD	WA4NUF	R0QA	JA0GCI	AA5N
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KB7AK	207	WA7BNG	SP3EPG	JH0AKV
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N9DR	EA5ZR		W1AO	K1TKL
W4PG	IW0BYL	204	W4NBS	K3GGN
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WA4QMQ	K7LY	DL8DWL		K6GFJ
WQ1H	K7VC	HL1VAU	201	K8RCT
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	NV4B	JH1RVQ	F4WDL	NA2U
209	W4AEJ	K0SON	JA0ED	W0PE
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BX5AA	W9GG	N4HN	JE4RAL	W4DVG
EA2AFV	WA8LRW	N4TD	JP1GUW	WB9IWN
IT9ODQ	XE2YWH	N6EM	JQ1YIW	XE1MW
IZ5MOQ	YB1TJ	OE1HHB	K6CF	
JH6WMJ		RX3BP	KD4POJ	198
K7GA	206	UN7BK	KI7M	DM3CW
KB7QFE	DK3QM	W3ML	LA5LT	EA4D
KD3HN	EC7B	W5FL	N8IL	G6NHU
KN4JX	IZ4AIB	W8LR	SM5CAK	HA5BSW
KW1DX	JA9RT	W9PDS	W2WC	HB9AGO
KY5I	JH2AMN	WA2VQV	W5SV	I8HAK
N3PS	JH9AUB	ZL3PAH	WA6QGH	JA0LFV
W3HER	JR0RBY		WB2WPM	K3HW
W9CSX	JR3TOE	203	WB9ZNZ	K7QBO
WB0N	K6TAR	7K3QPL	YO2DFA	KG8CW
WB6AXD	K7STO	EI2JD		LA8ZAA
WG0G	KA1API	JH8LEY	200	N7RD
	KC9K	JM1JZN	CT1ESO	SP7QHR
208	KF5WCP	K7CU	EA3HDZ	UT7EC
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CT2GZE	N7WI	LU4FW	EI5KO	
EA4UV	PT2ADM	LZ2ZG	GM7NZI	197
JJ1KXB	RN3CT	N9JR	JR1QLM	DF1IR
JK1DDG	SM7WVZ	ON5GQ	K1AJ	HB9GWJ
JR3QHQ	TF3JB	OV5O	K2RET	HL4CCM
K0KP	VA7DX	PP7LL	K3SUI	IU8IYE
K6NR	W5DXQ	W1ASB	K5EWS	KJ4YLO
KK0DX	W9LN	W1LE	K6VVK	KU8X
KK5OQ		W4RQ	N0TR	N1QY
KM4HQE	205	W7IUO	N9LEO	N8HRZ
N1NU	HB9ECS	W8LIG	NU4B	SM3PHM
N4MI	JE4CIL	W8QXR	ON6ZV	VA3NXM
N4PL	JG1LRE	W9HZ	TF3Y	W0IKD
N7VPN	K5UZ	WA4DOU	UA9MC	W4LIA
NN2D	KJ4UZU	YB1TQL	VE6PL	WB2HJV
PY3VB	KO8SCA		VR2MY	WB4SON
RL3BZ	N6DVR	202	W7LEA	WS4H
W5RDW	N8NA	AG6HE	WA4MIT	
W9MR	NP3CW	DL5MHQ	ZL2LW	

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195 4X6KJ 9H1EJ AG5CN DL6DCD HK3PJ JA0MRW JA3BKP JG6MQI JJ0LZQ JR1KBJ JS1MRA K8ROK KA5VFU N0AMI N5UE NF7D SM2DMU W1ITU WK9U YO3DDZ	193 EI6AL IK1ZNM JA1VRY JH1IZR K6DLB K9UWY N0STL N5TF N6JOJ N8VV N9MB NM1G PY8WW R3IS W7KKC WA6EZV WB7QXU	190 DL2RD F6KOP HL4CBX JH1AQN JL3RNZ JR1FCS K7RAN KN4FO NJ6K NW7US OE1JIS W4LEW	187 AF3X AJ8B EI1DG IZ2MHT JA4RED JE3OUW K3XO K7CTV K8ARY KN7Y KT8D NX8Y W2CQ W4AO W7IMU WA8RCK WB9B WX0Z	184 AA4OC G4VWI JF1KIG K4JLD K4RDU K9JDP KB2XJ KB9AIT KI7HO KP4DS KP4N KZ2R MU0GSY N5QZ N7JB NG9J WA5NOM ZS6IR
194 JA8ANQ K4RM K9EXY K9QJ KK4CB KQ5M KU1T LA7EIA N5HC SM0EUI UA4PK W1OK W1XV W3MRL	192 7M4CLF EI4HH HK6K JA8EIA JH0HVJ JI1CYX K1EDG K2WJ LA7QI LB5GI N7KDT N9IO PT7CB R9JX SM6CLU UA1OM W2NY W6OUL WZ4RC	189 9H1AE AA7XT AI9U HB9HVG JK1BIB K2GLS K6UXO K9TRV KE4FW KM4NS KO4PRE M0IFT N4QM NA2R NC2Y R9MJ SV2CLJ W3DIY WD4OIN WV4V	186 A61BK AB2E DL6NW IW8CGX JA0AVS JA3MIO JG1GJH JP1GVC K2DF K2RNY K2TV K9RT KD2SC KS0M N2ZL N9BVA NU1T OZ6TL W4HOG W6HB WR7Q	183 AC4BT DK3FB EA6UE IW1PUR IZ0CKJ IZ7GIT JH3EQP JK1NPH K3VPZ K4QD KB1W KJ4R KM4VI N4XMX N6KK NI7F NO9E W4NE WW8RT
	191 4X6UU EA5GXI JA6CMQ JH1AWJ K7PT KB3IFH KJ7NO N0YO UA9AGX VU3WEW W0JW WA1EHK	188 BG8PA EA2AGV EI7GY IZ1JLN JA5XPD JA6JYM JE3PCP JI1MNT K0COM K2CYS K2MK KK4CLY LZ1XL N4BAF N6XT	185 7L2QAD AE4M DL4ZAB EI3CTB HK1X JA2BUR JA8WGX K0MD	182 AA4DD AB9KZ AC4TO DJ4JZ JA1DCO

JH6RTO	KC2STA	W3KB	W2FS	KS8W
J11UHZ	KR0O	W4UAT	W4JVN	N0CKC
JR0GXA	N8NB	W4UT	XE2B	PY2ADR
KO4PY	NA6MG	W5IO		RA5C
N3AO	NS4F	W7GTF	174	UY2UZ
N5JED	UA4SKW	WA9IVH	DL5MM	WA4VJK
W0IEA	W1MR	WC2C	DL9SAD	W05I
W4CIR	W1PY		DS5QLJ	
W6GJB	W9BS	176	IK8IPL	171
W6IS	WN7J	5P5Q	IT9IPQ	CU2AF
W9GM	WX2CX	5T5PA	JA0BES	CU2CE
WB8RFB		AD0K	JH1FRW	G0OSK
ZS1EL	178	DK8IZ	JH1XFR	G4NBS
	4F1OZ	DL1MEV	JM1CMA	GW0ANA
181	AD6DK	E74A	K2YSY	JA3UOQ
AA3AZ	DS2BGV	EA1AHA	KM4A	K6JJ
DF2WF	EI5JL	IN3FCK	N8TFD	K9HQM
DL2AMD	F4CPF	IT9ABN	NI4Y	K9KDS
DL7BO	GM5YTT	JA1IAW	NT9F	KD5R
GM1BSG	I4UUL	JA1PLT	OM2AGN	LU2JCW
JA0GZZ	IZ0FYW	JH1SBE	W5VU	N3YZ
JA1PUK	JH3FCF	J13BFC	W6SIY	NN9X
JJ1OKK	JS6QOM	K3GT	WM4AA	TA1PB
K1EO	K2JK	KA4H	YB0EIN	W4CMM
K3PIN	K6IRA	KC5RR	ZL3TE	W4GHD
K4HQB	K9YZ	KF8PD		W5GOL
K6LPO	KC1ERO	KL7KK	173	
KC4HN	KE3X	N3AIU	9A1R	170
LU8ADX	N7NW	PY2CP	DL7AA	7N4SQJ
N0VVV	NA5S	VE6TL	EW4A	HB9HHH
NE0U	OD5YA	W4GV	G0UII	JE1GLP
SM5CSS	OH1TSM	WA4TMJ	K4SAF	JR0AMD
VA3HP	VE1OP	WA4USA	K8OS	JR6GV
XE2MX	W3DQS	WA7HR	KM2E	K9BO
YB1RUS	W3HKK	WW6G	PY2OP	KJ6Y
	WB2KSP		VK4CC	N2YBB
	WP4CQ	175	W4MOT	ON5EQ
180		AA3TH	W8PAT	PY2FZ
A65BD	177	CT7ANG	WA5PFJ	R3BB
F5AQB	4F3BZ	DK2GP	WQ5T	TA1L
JE4KCN	DD0VE	EA7LS	YB4IR	VA3OKG
JN4FNZ	DJ9KV	EI8GS		W1ES
K4TXJ	DL1SWN	G3CWW	172	WY2U
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K8MVZ	G4AFJ	HS8KAY	EA1P	
KB2S	HZ1GW	JA6FEG	G0THF	169
KE2M	IK4TVP	K1GND	IZ8GCP	AJ4IM
SV1BYI	IZ1JIZ	K4HEB	JA1UBZ	CT1ETE
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	JJ1HLL	KK7BR	JA7MWC	IK2ULM
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VA3UU	7Z1HL	KA5IAU	IZ2CSX	N8BK
VE3FRR	DD9WG	N7MB	JA2HOL	UA0SC
VK5CE	EI7JZ	NC6K	JA6SUY	W3IZ
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W3WH	JE7BUH	VK3MB	K3JM	
W5WLA	JH1BHW	VU2AE	K3LA	158
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	SV2ESW	W9EBO	M1EMC	EA5LV
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AC8TO	VA3EJN	163	WA3UTC	IK6BMU
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KB8DID	K2MHE	NW6V	JA1EYN	SP9IZV
KE8G	K4WM	NY4G	JE2SOY	VU3NXI
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KW4MM	KC3RKW	RA3SD	K8WVA	W6PG
N7TW	KF4IFF	RW6MBC	KB8KIM	ZS1C
NM4SH	KK4XL	SP5AMN	KC9WPS	
NX1P	N4ST	VU3RGB	N4HL	157
SM5AFU	N5FEE	W0OGH	N7PIB	F5GSJ
SV1XV	NN3V	W5AAJ	N7VZ	IZ5GST
VK7ZE	VA3IC	W6DOE	NR5O	JE1COB
W1HEO	VE3FAC	W8BI	VE3TMG	JH1RFM
W8TM	VU2ABS		VU2TMP	JH4GNE
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	W6BBS	EI4CF	WC4V	K0QB
167	W7YED	JF2SKV	WL7OU	K1LTJ
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JM1LPN		KL2R	ZS6RJ	KB5CSQ
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KD4EE	AB7RW	LA1J	159	KG6WIK
KE4BKL	DD0VU	N1BZ	DL8OH	KM4LS
KL7NW	DL5ZB	N3PV	F1BFD	LA8WG
KU9S	DS3EXX	N3TR	IZ7QSS	N2XQM
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SP5NON	DS5WQT	KD9ZR	149	K3HPA
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	JI1DMH	W6OZI	DS4DRE	KI4NSP
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PV8ABC	153	KC3AK	W9SE	7J1ABD
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	129	W4CC	WD9IOK	AC6DD
131	EI6GI	W4LLP	WX3P	DJ9KM
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AE5FM	HB9AZO	WD1M	125	EA4OR
AE7U	IK8PGE		AB2NI	F4RST
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JA0ADY	YB1RQX	W0LGQ	108	N0TNJ
JD1BLY		W0RH	AB6WQ	N1CNG
JH1GNU	111	W2FDJ	AF8P	N3PW
K2GW	AB3TM	W2PS	BV6CC	N4RT
K4HDW	CT3DZ	W4EY	DJ5AM	N6AJR
KA5JSM	DU1IVT	W7WT	DL7UHD	N6UOZ
KC4ZA	EI2HIB	WA0CIE	EI3GV	NN5O
KD2CYU	G0RPM	WB2BXO	F5VIF	NS0D
KE1IU	IZ4COT	WB4EVH	F6FHZ	OZ5D
KM4ODS	JA1DHY	WB8LEM	G3YBY	R2AB
KY6J	JA3DLE	WV1K	JH3AEF	TF3MH
MM0INH	K0XM		JP1RLN	VA2EU
OM4KW	K4HR	109	JS2LPJ	W0VU
ON7RK	K4JDJ	9H1AZ	K0CCM	W4WNT
SM6YEC	K5TU	DB2WD	K1RE	WX7B
SV4FFL	KT5V	EI2FG	K1XO	YB8HZ
VU2JXL	N0MHL	EI6GF	K4LQ	
W3KN	N6DW	G0DTX	K5HW	106
W5MF	SP7ASZ	G6MXL	K5JUC	5W1SA
W8ZR	TA1HZ	HG6IA	K7WTG	AA7DK
WB4PWZ	TF3G	IT9BLB	KA2F	DB4RG
WC9C	UX5XK	JJ2BLV	KI5QQG	DC1TK
YE1AR	VU3DJQ	K3GO	N3ER	F6ARS
	W1RH	K5DXR	N7WR	FM1AG
	W7FS	K5IUC	N8KOJ	HI7SB
112	W7SMW	K5ZD	N9MKC	IK2HKN
AC8MR	W9CLA	KA1CTL	NZ5F	IZ0SPA
DD8BA	WA8COB	KD0KZE	SV3RKM	JA1GQC
G4WGE	WB9MSM	KD8DEU	TF3DT	JA2RP
G4WWG	WX0B	KE0GHU	VE3ZN	JE7FOP
JA1GFD	WZ9B	KJ2AM	W0PMO	J11LLD
JG2NXV		KU4A	WU6K	JJ1VRO
JJ3OFL	110	LU3XX	YB1SKR	K0YA
JK1AIA	5H8HZ	N1TQ	YO2OXD	K1FBI
JQ3TAN	AK4N	N6RVI		K2AMI
K0FTC	DL3XAC	N9OI	107	K3NO
K4AAP	DL6LZM	NA6MB	AA2WC	K4FW
K4PWS	EA1BLA	NG4C	DL5KLX	K5PSN
K5RQ	EA1NO	PG2AA	DL7LX	K9DUR
K5YE	G3LPS	RU9F	DL9QJ	KC3OPI
K6SLO	G4LFU	RW3QHN	EA1FF	KI4PG
K9YKL	IZ7YPK	VA3VF	F5PBL	LA4DM
KB1OIQ	J15WDC	VE7SO	FM4LV	N0IN
KB8HRT	K9GL	W0ZY	IK8TEM	N2MN
KD2NF	KC9IKB	W3WN	IT9ZEO	N3CAL
N7JXS	KD2RUY	W4CRN	JA0IJG	N7TP
N7MW	KF6I	W4WB	JA1QEY	N8NIJ
NF4J	LA3ANA	W5DP	JA2DCN	NA4D
NL8F				

VE2GT	IK2HLM	K0MU	N1KI	OK2QQ
W0QKL	IS0BQE	K3QB	N4DIA	ON5BVB
W2TX	JA1QFX	K6JAV	N4DOU	PC5F
W3TZ	JA3VUI	KA8HDE	N4QOG	PT2DF
W4OEP	JG1XBM	KB2FMH	N9ITB	UX4UM
WA7VHT	JJ1VFE	KC8RPV	N9NBC	VA2SS
WV4E	JK3NSD	KJ4SKO	NZ1I	VE7DAY
105	K4QS	KY6AA	RZ6MJ	W1GF
7Z1SJ	K6WY	M0PTZ	SQ9DXT	W2PTP
AA4EA	K7FDR	N2BT	T88UW	W2SUB
AF9W	K7UWR	N2XTT	TG9AKH	W4BZM
AI4EY	KA0IQT	N2YCH	VE3AXW	W4PM
EA5DPL	KC5N	N4CBS	W0RMS	W4VZH
EA5WP	KF6XA	N4PF	W3UTD	W4YR
EI4DQ	KI3F	N5MI	W4QJ	W6DQ
EI4GNB	KJ5RC	N9EA	W7AUM	W7UV
EI5FQB	LX2KD	N9KQQ	W7DGP	W8QW
EI8IQ	LZ1JZ	OZ5JQ	WM4R	W9ZT
F6BZT	N1MIE	OZ5VO	WU9D	WA1UZO
JA1QOQ	N4IR	SM4FYX	WV4Y	WA4RYW
JF1AZQ	N6GEE	VA3WEB	101	WB5HJV
JH1JNR	N8WXQ	W4CU	A41MK	WB9AIS
JN4SNG	N9PWM	W5TZX	A41ZZ	WD4OHD
JP1TDG	NK7L	W6KF	AA6E	WJ5K
K1MDA	NP4AA	W7DEG	DK7GH	WS4WW
K1RY	R7LA	W8FAX	DL4KUG	YO2ADQ
K4ZMV	R9GM	W9JJ	DL5JH	100
K5WE	TG9AWS	WA4IXW	EC1AE	6K5XZE
K7ADD	W4GKR	WB3EVL	IW8AWZ	AA9D
K7HV	W7HJ	WB8PKK	IZ3GJL	AB8YZ
KD4BPZ	WA2HIP	WD8KRV	JA1KZP	AC0DH
KF5ER	WA2NBG	WW5RC	JA5SEY	AC8IL
KF5TL	WA3PAK	ZS6CR	JE0EHE	AC9DX
KH6CQH	WB9M	102	JF1UOW	AE6RR
M5LRO	WU1T	AA1SU	JF2UZW	DG7YEO
N2BSA	YO6BHN	AD4J	JH3GBS	EA3DNC
N4MWY	ZP9CTS	DB6VH	JM6NVD	EI5EV
N8TT	103	DH4RL	K0HB	EI6DTB
N9APK	AA8DC	EA8AAH	K3JMH	EW4DX
SO5AS	AB8OU	F4FPR	K6DEX	F5JWH
W9IE	AC0WL	G4LRG	K7IA	G0GFC
YB6LAY	AG1T	IU2LFP	K9LC	G4HUN
ZL1IM	C93PA	IW0ECV	K9ZG	G8GNI
ZS6AKU	DJ4LR	JA0BXP	KB4FB	G8JUS
104	DL6ZNG	JA5GOJ	KC3NIE	IK7NXU
7L3JAR	DM5TI	JI8BRZ	KD4QMY	IS0HXK
AC7DX	G4NAQ	JJ1QJP	KG4TEI	JG3LDD
AF6WU	G8GFF	JP1KHY	KJ8N	JJ1GDS
AF7WM	HI8S	K0OOK	KT7P	JJ1MPS
AG5ND	HS1FVL	K4NLL	LA8FNA	JJ1HHJ
AP2IA	IS0BZR	K4RSA	N4HUF	JJ1SZA
DS5KJR	IU0HXY	K5HX	N4PHH	JK1CEK
EA1AA	JA5ALE	K6XJ	N7WRH	JL1JJD
G4GEE	JG1LFF	KA3CZY	N8OYY	JQ6NNK
HB9CXK	JG5VFK	KC1UX	N9ZJ	JR2CCH
	JR1WCS	KI4SFT	NM2D	K0JDD

K0PG	W4ETB
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K1PU	W4MOS
K2ITT	W4VAB
K3TXW	W6WVW
K4DXT	W8BFT
K4KYN	W9TVX
K6BLG	WA2FAA
K8DTF	WA2VJL
K8VE	WA4GPM
K9EA	WB0RXQ
KB4DSL	WB2VLM
KB5YN	WI0E
KB7ZUT	YB0KTT
KC8YG	YB1BUL
KD1DT	YB3LZ
KE0QPG	YB8BRI
KE1AU	
KE8NOA	
KF5BA	
KK6MF	
KL7QW	
LA6JKA	
N0JDK	
N0JX	
N2EI	
N2QLT	
N3NVA	
N3VJ	
N5LJL	
N5YJZ	
N6AKI	
N8ERL	
N8ZFM	
NJ9C	
NW2I	
NX6D	
OE6BME	
OE7BJT	
PY1NS	
PY4OG	
R3LC	
SM6STI	
SP9FWQ	
SV1EOS	
VE2ACP	
VE3GFN	
VE3NLS	
VE7GEL	
VK2IS	
VR2UNG	
W1AVK	
W2ECK	
W3JM	
W3TC	
W3UNX	
W4CG	