

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 01 May 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.

348	K4PI	UT5UGR	OK1MP*	JA5EXW
DF3CB	N2TK	W0BV	R3OK	JA8EAT
JA2VPO	N6AR	W1MK	SM5CEU	J18DGO
JE2URF	OH2BU		SP3E	K9NU
K2TQC	OZ1BTE	341	UT7QF	N4JF
K5UR		CT1EEB		N5ZM
OH1XX	344	F6AOJ	339	N8JV
OZ1LO	GM3YTS	IK4WMA	DF3GY	OE3GCU
SM3EVR	JA3FYC	JA0UUA	DL4MCF	RA3CQ
SP5EWY	N4CC	J14POR	F6DAY	SM6DHF
W1NG	SM3NRY	K0IEA	JA5IU	SP6CIK
W9ZR	SM6CVX	K8SIX	JA7MSQ	UA3AB
	VA3DX	N0XA	JG3QZN	UA6A
347	W1YY	OZ3PZ	JH2UVL	W2YC
DJ9KG	W3UR	PA3FQA	JH4UYB	WB6RSE
G3KMA	W8UVZ	PY2XB	JR3GWZ	
JA1HGY		R7LV	K1ST	337
K4CIA	343	RU3FM	K5RK	EU7A
K8MFO	EA8AK	SM5AQD	N1DG	G3XTT
N4WW	IK1WGX	SP3EPK	N6JV	GM0GAV
SM0AJU	JA5AUC	UA4HBW	OK3GU	HB9AMO
W1JR	K3FN	VE3EJ	R4GM	HB9BGV
W4DR	N4CH	VE3XN	R5AJ	I4AVG
	PA0WRS	W0DJC	SM4EMO	IK4DRY
346	PE5T		SM6DHU	IK5PWQ
4X4DK	SP2FAX	340	SP7GAQ	IK8HJC
HA0DU	W9IXX	DJ2YA	UA4CC	JA2XYO
HA5WA		DL7MAE	W3LPL	JA4FKX
JA4DND	342	EA6SX	WK3N	JE1SYN
JH4IFF	EA6NB	G3TXF	YU1FW	JF1KKV
K4DY	G0JHC	GM3POI		JF1WPB
K4MQG	IK1GPG	I4LCK	338	JF2UPM
KF2O	JA2FBY	JA4LKB	AA1V	JJ2LPV
KJ9I	JA2JPA	JA7KY	AA7A	JL1UXH
SP5CJQ	JH1GZE	JF3KON	DK5WL	JR3IIR
W3YX	JR2KDN	JQ3DUE	EA5BM	K4XP
	K3UA	JR7VHZ	F6BKI	K4ZYU
345	N3SL	K0EU	G3RTE	K5KC
DJ6RX	NN4T	LZ2DF	HB9BZA	KV7K
G4BWP	RZ3AM	N3XX	IK5HHA	OH1TV
JA1UQP	SM6CCO	N8DX	IK6DLK	OZ1CTK
JA2KVD	SP8AJK	OE5NNN	JA2JW	SP8NR

YO5BRZ	JF1PUW	JR3OEH	DL2OE	325
336	JH4ADV	K7ZA	F2JD	AA5AM
AG9S	JH8RZJ	N5UR	JA1SYY	DJ9HX
DL1AMQ	K6FG	OE2LCM	JH4JNG	EA4KD
G4OBK	N0AT	OE6MDF	JJ3HGJ	F5CQ
HB9BIN	N9IW	OH1MA	JO7WXN	IZ0AEG
HB9DHK	NR1R	OH2BLD	K9CT	JA4DLP
JA1BK	SL0ZG	OZ4O	K9MM	JH1IFS
JA2DPC	SM5KNV	PY2YP	N4NX	JR7WFC
JA5MHD	SP1S	RW3RN	N9US	K3WC
JF7XKY	UX1UA	S54E	NI0G	LA8PT
JH1TWT	UY5ZZ	SV8CS	OE1WEU	OE1ZL
JJ1DHY	VA5DX	UA3DPM	ON4AOI	UA4LY
LA5HE	WA4FFW	UT7UJ	PY4OY	UT2UB
LA5IIA	333	W5OZI	PY5EG	VE3EXY
N4MM	AD5A	YO3APJ	SP6M	W1DIG
NO8D	CT1APE	330	W1TSP	W1GL
OE6IMD	DF4PL	JA3EMU	327	W1RM
ON4CD	F6EXV	JE7JDL	DL6KR	W7AO
SM3VAC	G4CCZ	JJ3PRT	E72A	WA5VGI
SM6CMU	JA9APS	JR4OZR	EA5RM	324
WD5COV	JH3CUL	K4QL	IK2YCW	DM5EE
335	K7NN	K5DU	IK4BHO	HB9DDO
EI7BA	K8ZTT	K5EK	JG3LGD	JA2CXF
EY8MM	N3NT	K8PT	JH1NYM	JA2EPW
IK4DRR	ON4IZ	ON4IQ	N8RR	JA2ZL
JA0EOK	PA7MM	RA7A	OH5VT	JH1EEB
JA1EOD	SV1FJA	RU3QR	SM3NXS	K1HTV
JA2VQF	SV1RK	RV3LO	SP6HEQ	K4HB
JH2FXK	UR0MC	SM5CZQ	W4UM	K4SO
K2FF	UT9FJ	W2IRT	WA2VYA	KW9A
KD5M	VE2Tzt	W8OI	WA7NB	N4QS
N2LT	W5ZN	W9OP	326	N5XZ
N4XM	332	W9RPM	JA0NPQ	OZ1AXG
NJ6P	AA6YQ	YB5QZ	JA2FJP	RA3QK
R3VA	CT1IUA	YO7LCB	JH0INP	RN3QN
R7DX	DK2NG	YO9HP	JH1RFR	US5WE
SM4DDE	IK4GME	YV1DIG	JR1BLX	UY5AA
SP9DWT	JA1ADN	329	JS2LHI	W3LL
UA6MF	JA3PIS	G0DQS	K5BG	W7DO
W4DKS	JA5AQC	GM3PPE	K6AM	W8GC
W4PK	JA6BZI	HB9HFN	K9IR	YU3AA
WB9Z	JA7JWF	JA2BDR	KX4R	323
WI8A	JA8RJE	K2UU	R8TX	AC4G
334	K1AR	K4UTE	R9FM	AD1C
DJ8NK	K4MWB	K9EU	SM6BZV	DJ4AX
DL5DSM	K4XO	N5AW	SP1JRF	DL4CF
G4PWA	N7RT	NI6T	SP3CGK	EA3GP
I2XIP	PY2SP	PY2BW	SP7VC	HL3IUA
I4EWH	SP5DIR	SP2BMX	UA3AP	I0WDX
IV3JVJ	331	W2LO	VE1YX	I3BUI
JA0GJJ	JA1ANR	328	VE3FF	JA2JNA
JA1XEC	JA1SJV	DJ5AV	W6RLL	JH3VNC
JA8BNP	JE2LUN	DK5AD		JJ2KXK
				K4CN

K4IQJ	DL1DUO	K9US	N4DB	E72U
K7ZV	EA2IA	KG4W	N8TR	EA8AKN
LA5YJ	EW2A	N1NK	OE1AZS	IK4PLW
LA7AFA	HA9PP	N2NL	PY5EW	IK8YTA
MD0CCE	JA0CRI	N4PQX	SV1JG	IZ2AMW
N5OK	JA1SVP	NK1K	WA1JMP	JA4MRL
NY0V	JA3GN	NS6C		JE8CLT
PY5HOT	JA7QVI	OE5RLM	315	JN1RQV
RM0F	JL1RUC	OE8RT	9H1SP	K4JJW
SV1DPI	JR2UBS	RX3AGD	AA5AT	K6ND
UX0FF	K3RA	UN6T	AB3CV	K8YTO
W3NO	K4HGX	W5FKX	FK8CP	K9YY
WX4G	K6XT	W5XX	JA0DET	KA9CFD
	K7XB	W6VX	JA5WIZ	N7IR
322	KQ8M	W9MU	JG3SKK	RK4FD
JA1JAT	N4II	XE2CQ	JH7RXU	W2LK
JA2IVK	N7RO		JS3CTQ	W6RS
JF2XGF	R7NW	317	K5XI	W9AJ
JM1FHL	SM5FUG	9A2F	K9RX	ZL2IFB
JR1BAS	W5BPT	DL5WW	K9ZO	ZS6EZ
K2UO		G0OIL	LA7JO	
K3WA	319	I1EIS	N5TY	312
K5AQ	AA4V	IW1ARB	OE3SGU	DK9KX
K8EUR	DF2RG	JA1WSK	PA3EWP	DL4SZB
LA5LJA	DJ5FI	JA2TBS	VK3HJ	EA1YO
N8BM	DL6CNG	JA9CWJ	W6XA	G5LP
OE3EVA	F6FXU	JJ1DWT	W8DCH	IK0PEA
SP1MGM	G3LZQ	JR2LJO	WB8BPU	JA2NDQ
SP9JZU	HK3W	KC7V	WT8C	JA3AZD
UA3AGW	JA1GRM	KW4MM		JA4ITW
VE1DX	JG8FWH	NE1B	314	JE2EHP
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W7MO	K6YUI	SM2OAN	AB4IQ	JH1HHC
	KF0QR	UA6YW	CT4NH	K0KVR
321	KG7H	W1YM	DJ6TF	K8GI
AB6QM	KZ4V	W7OM	EI9JF	LA2QM
DK1FW	LA7HJA	WB4TDH	GM3YOR	PY2KP
EA5BY	PA5TT		I1FQH	PY7DJ
I2EOW	RL3FA	316	IU7QBB	R0FA
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JA7LGE	SP7HOV	EA7TV	JA1FQI	SV1CNS
JF8QNF	UN7JX	HB0CC	JA1IOA	W5TCX
K0KX	UR5IKN	IK2QPR	JA2VMU	WB5JID
K1OA	UR5WA	IZ1LBG	KG8P	
K2RW	W5XC	JA0DIN	LA3WAA	311
N5DG	W7CT	JA1IZZ	NN4R	DJ9ZB
N9AU*	W8HW	JA5BEN	RA1QD	E73Y
OH1LEU		JA5XAE	UA9FAR	JA1KQX
PY2XU	318	JA6VQA	W1ECT	JA2ATE
VE3LYC	DJ4PI	JA9FAI	W6XK	JA7BWT
W4FC	HA1RB	K2VV		JA9GPG
W9RN	HB9SLO	K5MC	313	K0JUH
	JA2WYN	K5WAF	AA1ON	K8FL
320	JG1WSC	K6KLY	AA4R	K8VfV
AA1QD	JN1BMX	KC9ARR	AI9L	LU3CQ
AA5AU	K2SHZ	LA9AJA	DL1KUR	MM0EAX

R9SA
UR5EDX
W2QO
W6SZN
WN6W

310

AB9V
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309

AJ6T
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JA9TWN
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JK1EXO
JR7FRW
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RA9CMO
RU3DX
UN7TW
VU2NKS
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W6SR
WE7K

308

EC3A

IK0XBX
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JH3GCN
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SM4AZQ
SP7ITB
W9ILY

307

5B4MF
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WB9EEE

306

A45XR
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JA9NLE
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UW2ZM
W1SKU
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W6YI
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YO2RR

305

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LA9VFA
N2TN
N4DW
N7TY
N8DJX
W4GF
WE9R
XE1KK

304

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303

DK8MCT
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302

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301

AD6W
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N9FN
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W6NWS
W6TC
ZL3JT

300

AD5Q
G0EHO
JA1DDZ
JA1FGB
JA1NWD
JA3ENN
JA8BAR
JE3ENP
JK1UNZ
JR6FC
K1DT
K1GG
KB0EO
KU0A
PE1L
SM6CTQ
VE3BW
W8TN
WB9CIF
WP4U
ZS4TX

299

G4GIR
HL2WA
IZ0RVI
IZ8XQC
JA1BPA
JK1GOK
K0KT
K7EG
LA3MHA
N1IBM
UA3ECJ
UT7UV

W7YAQ
ZL1BYZ

298

CU2DX
G3VKW
IK0HFO
JL2PQV
K1USA
K4EM
SV2AEL
UA0BA
ZS2DL

297

AA8OY
F4BKV
IZ8DFO
IZ8VYU
JA2VHO
JA6TMU
JH1BNC
K5UO
LA2PA
N6RV
SK3PY
VE6LB
WA6F

296

DF2GH
EI2GLB
I6FLD
IZ3ENH
JR1WCT
JR9LKE
K4CMS
KD0PO
N4QQ
N5LZ
NA5C
OE5FIN
W2AY
W7ZJ
WA1S
WB0TEV
ZS6WB

295

G3VPW
HB9IQB
JA2QXP
JE1BMJ
JH1OBS
JR8AMF
LB6KC
N2BJ

N5ORT
NV9L
ON5UE
SM7CQY
UN7LZ

294

HB9LCW
IK2DJV
JE2OVG
JK1TCV
K1ESE
K2LS
K8RRT
KS1J
N1EN
N3RC
W1YW
W4WM
W7CA

293

EA5KA
IW0HQE
IZ5RVG
JG1OGM
JH9AUB
K3NK
KB8VAO
NW7E
OE8SPW
ON6AA
PY2IQ
RA5BM
SK7AX
W3JX

292

CT1DKS
HP2AT
IZ8FWN
JF1LZQ
KI0KB
KI4DLS
N5ZC

291

4Z4DX
HA5VZ
HK1MW
HL3GOB
JA0DWY
JA1RTX
JA5SUD
JP1IOF
K7UA
K7ZD

KA7T
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W6RW
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YS1RR

290

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DF2IS
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JH4GJR
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289

5B4AHJ
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JH1BAM
JN3SAC
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NA5DX
OE1WHC
WA9PIE
WO2T
YB1UUN

288

DL9FCY
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LA9FFA
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VE3EK

287

9K2OD
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G3KWK
HB9DDZ
HS1NGR
IZ3ETU
JA7QFU
JA7ZP

JE1PNX
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K8ROX
K8WK
RQ3A
SP5IWA
SP6EY
SV1IW

286

EW1KP
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KM1D
PY2VA
SM0NJO
W3RJW
W8JRK
W8MET
WA3C
ZL4TT

285

9A1AD
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IK0AGU
JF1IRW
JH1DGQ
K7WP
N9ISN
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VE3VHB
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284

EA6ET
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JH7BKN
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WD4LBR
WS9V

283

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282

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K9OR
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281

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KG6I
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VK3BDX
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280

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JL1XMN
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NF1G
W1BR
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W4OX
W5ZG

279

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278

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NX0I
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W0VX
W1VT
WA0I

277 F3AT HB9BAT HL3AMO JA3RQ KU4XO N7KA NQ1K W1OPD W2NO W8RLS	JA1MZL JA3FHL JA8UIV JE2EBT K4JAF K5FZ KB1EFS KS4S	270 AA6AA JA1SKE JA2IYJ JA3KNN JH6DUL K4FJ K8CW N6PSE OZ7FOC W2GW W3GQ W4BP	266 HB9DVZ JA1FJJ JH0RVY JH1IED JH8KFE JL2JVX KB6CIO LA8HGA N2WB NA5Q SM3LGO SV1FJP W2OIB	K2XF K3SEW KF2DT KQ4AV N1SV N6PM NZ3O UN3GX W7MEM W8WEJ ZS2EZ
276 DS5TOS GM0AXY HB9BUN IT9CVO JH4ADK K1RO K9OW LY1G N5KM SV1VS W8MHW WA4LOX WF2S	272 CT1BWU DL7UPN F5PBM G8DX HB9DOT I0OSI JA6GIJ JE2UFF JI1CQA JJ2WOC JM1SZY JM1VRW K0KG K9SM N6HY N8KOL NA9RB NN4X PY2MC SM4CTI SM7NDX SP6JIU SV9AHZ UA0FO W2TB WA5LFD	269 AA9A F6ECI IV3TMM JA0LXP JA8XQI JH1VUO JN7DOS JR7GBL KA1ERL KJ7TEA N3QE VE6AX W3BW W5PF	265 DJ9RR DL1SMA F6DBX HL2KV JA2FSM JA3QOS K2UFM KJ6P N2NS N4HB N5MOA N9BX N9JV US0YA W1KSZ WA0RVK WL7E	262 DK1WB DL6XK JA1OVF JA8CJY JH1APK K3EA N6UK SV9COL VK5GR WA3AFS WB8ZRL
275 4Z5LX 9A4W DS5ACV EA1AF JA0LFV JA5NPV JE2VLG JI1NJC K0JY N2JJ N6HC N7QT VU2PTT W4WT	271 BH4QYX DJ9ON G3NDC HB9BYQ IW0HOU JA1DM JA3EOP JA8FFM JH1AGU JM2RUV K9JF KD2T KD3CQ N4LR PA3CSR SM5CLE W7QDM ZL4AS	268 F5UJK FG5FR IZ8IEV JA7GYP K0TT K8BL K8DV K9ZM N0ABA UA3O W3ABT W3AP W4MAY WA4JQS XE2X	264 AA8LL AB5C I5OYY IK2PZC JH1SJN JH2PWY K3VAT RM3DA W1SSN W5DAW W9YE XE1MEX	261 DF7EE HL2CFY I2VGW JA7HRM K8UT KI4GE KL0S S55ZZ VK3NX VK3TC W6BJH W9JJB
274 HB9RYZ JA1CZI JA5BGA K1UU K8FH OZ1LCG W9FI WB2GAI		267 CT3MD DK2GZ EA3GHZ IK0LNN N3VA N4UOZ OH1JP OM4EX	263 F9XL HB9CXZ HB9JOE JA3WLN JA9AA JN1NBU JO4CFV K1CA	260 DS4AOW DS5DNO EU1U G4IUF I0JBL JA4HAW JA4ZA JM1GHT JP7FSO K4JC N4XP NI5F NT5V W2XI W5GAI W9BEA
273 7M4AOE DM1TT HL3DE				

259 AA8R G8AJM JH1ERJ JH1NYN K1NTR K3XA K5FNQ N4ENE N5JB N8LJ NK4L PA0JSE RA4P UT7KF W0IZ W2WG	256 HK4SAN IV3VBM JJ1BMB LA6UL N0RN N4TJ N4TV N9RD OH4UI SV1ACK UN9L UR3EO W0HBH W5GZ W5ZO W9OO	SM7BHH VE3CRG W0FLS W4IS W7IB 252 AB4UF JA1EMQ JA6GPR JR1MLU K9TF KD6UO N8NN VE3CFK W4UCK WA6JA YB0DJ YL2KF YL2TW	K4KGG K4ST K5DHY K9NR KJ7M KK0M NK0S ON6YH W0JM W7AH W7CD W8UN WD0DAN 248 IZ2EWR JA1IAZ JH1SBE K2SN K4PB LU4FPZ N4PYI N9UA SM7GIB SP6A VE1JBC W2KA WB8ART	BA7IO BH4IGO F5NBX JH3FHQ K3VAR NY2NY UA9FFV W2FV W4GE WB8CQV WW3S 244 DJ3XG DM2RM IK2RZP IK6OIN K1DJ K8ME LA7QI RT5A W5VQ W7IU W8IW W8MJ 243 GU0SUP JA0KJD JA1XPQ JA3NHL JE1VTZ JF2OZH JR0QFA K2HAT K6ZP LA6OP LB7ZG N2ZA OE2GEN PZ5RA SM2GCQ W7LGG W8UV WD9DZV
258 AI6Z EI9FBB HL2EIZ IK3SWB JA1KPH JH1SOD JH1WJR JH3SIF K0TPP K9MBQ KE1F KH2L KR4F N1RR PY2FN W5JAY W5ZPA W8IQ WA0MHJ WA4CEM	255 CT3KN DS3HWS K0GD K1KA KB2FCV KG9Z OM8FR W0SZ W2OR W8FIB YB0COU 254 CT1BH EA5CRC IK5BOH/2 JH0AWC JH6PFY K7LJ KH6M KJ6NZ KK2M LU5FF SV1HEP W5QM	251 4Z1UF AE5E CT3HF IK2RPE IW3GJF IZ8GGF JE2RDO JR7MAZ K5CD K6BV KT2C RA3QUA RN3CT SA0AQT W8LMG 250 AA4U AC9EM G3UAS JH1IAQ JH5HDA K4WNW N4JT PA7TWO RU0SN W2JLK W4AG WA3F 249 9M6YBG AG1A DK3UA HL4GAV	247 DJ7ZG EA2AFV JJ6DGP JR1IZM K9OT KK1W LA5SJA NE6I NG7M UN3G W9CSX W9EWZ WA8WV XE2D 246 EA5RD HI3T JA0KJE K1SM K7KB LU6ETB M0CSD VA7ZT 245 AA4A	GU0SUP JA0KJD JA1XPQ JA3NHL JE1VTZ JF2OZH JR0QFA K2HAT K6ZP LA6OP LB7ZG N2ZA OE2GEN PZ5RA SM2GCQ W7LGG W8UV WD9DZV 242 AA0MZ BA4MY DK3PZ FG4NO JA3MHA JG1SWM K6MKF K8AJS N1CGP N4HID

N4OA	238	K4YJ	DH2PC	W1OP
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SV8CKM	JG3RWX	N1BZ	JA8WGX	WV9L
W6TMD	JH7WQX	N6KZ	JA9RT	228
WA3I	K0DD	NJ7G	JH1FVE	AB4SF
WA9GON	KN4PPD	OZ0J	JH4CBM	JH1RVQ
XE1H	KQ3F	S51NM	K2CBI	K3NQ
241	N2DPF	S54A	K3OX	N7WS
9A5F	N7WO	W6AEA	K4MF	NA9Q
EA5GPQ	W2/CT1GIF	WA3WZR	KR6C	PY5CC
IK7FPV	W2LE	WQ6Q	SP1DSZ	UX5UO
JA0MRW	W3BNN	234	SP7ICE	W1TO
JK1VXE	W5DNT	I8MTQ	W0GG	227
JP1LRT	W6YOO	JJ1KZZ	W2PP	AF5CC
K4OY	W7HPW	JK1AJX	W9JA	EA1RT
N4TOL	WA6G	JR1VAY	W9MO	HA5PT
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WP4EJH	FG8OJ	KL7TC	230	JE1PHH
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AB0CT	JA1QXC	NE3F	IK2ANI	JQ1YIW
CU3EQ	K1RV	VK6OZ	JA2NNF	JR1EFG
DL2RTL	K2RU	W1WC	JH1OGT	K3WWT
HB9DQV	K8EAB	W5PJR	JR5JAQ	N1JP
JE1HRC	NH6T/W4	W5RF	K1BZ	PP1CZ
K4WM	OZ1IKY	W6AER	K1LT	W4ABW
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K8NK	WB3JFS	233	K9ALP	WA8MCD
KR0P	236	AE0P	KF9UG	WB7B
KS3F	E21EIC	AL7TC	N4IQ	226
LA2GH	G4PUQ	EI6IZ	OH3OJ	9K2GS
NA2M	H18R	EW1P	TA1CM	DL4NBE
RN9N	IZ0NRG	HB9IIO	TZ4AM	DL5XL
VE7BV	JA6CBG	J16IHG	WA2USA	IK4MSV
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239	KE1VT	K11U	WB0O	LA9GX
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AF4HX	KT1J	ON4ATW	229	N4SC
DL2RUM	N4AL	W8GNM	AA9GR	SM5CZK
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KC6X	SM5FWW	I8LWL	I0MWI	W3SB
KW4V	W1EQ	JA7KE	JA0PE	W7SX
N7ELL	235	JO4JDU	JA3UNA	WV4TN
NA4EA	CT1DOF	K4HQB	JA7MNF	WV8DX
ND4X	DK2CC	KX4TT	J13CJP	225
NU4I	EC1A	SP6AXW	JK7LXU	4X4MF
VU2CPL	IZ5MOQ	WB2BIN	K1NJ	AJ8B
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W9DX	JA4DHN	231	N6PAT	IZ2FOS
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	K4KAY		RD3BD	
			VK4CAG	

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KK4OK		K2BA	JR3ADB	JE2KSM
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PY2GG	IZ0GYP	NV4B	WY6N	KF7F
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	PA0ZH	DH3KM	JH3GFA	209
224	SM3PHM	DL2NOM	JJ1KXB	DL6UNF
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	N5QS	JH1UBK	JH7IQQ	DL1DWT
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JA4SSM	WB2KSK	W6RKC	W5JMW	N2RJ
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K4ZRJ	219	WB2FUV	WA1PMA	N8VV
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WO5I	K4VNY	HA5CW	211	WW8W
ZS1A	K5JZ	JR1CAD	AA8SW	YO4AUL
	K6TAR	K0HD	DL5MHQ	
222	K6UNE	K6UM	K2EK	207
HL5BMX	KF6HI	K7LAZ	K4WES	AA6RR
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JH8UQJ	MU0FAL	LZ2ZG	KV4T	EI8IU
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KJ4R	N9KW	W3BJ	NF4A	IK1UGX
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N4HN	218		W8QZA/QRP	JH1IZR
N6WT	EA1JO	214	WB8B	Ji8PDC
W8CD	IK3DVY	DF2UA	WF8R	JP1GUW
WE1P	IK8UHA	DK5RL		K1ZE
WV2I	IT9AAI	JA2ITK		

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KS4YT	203		N5TU	LA7EIA
OH2LHE	AA4FU	200	W1FA	OH6NIO
PY2RO	AC9O	AA4LR	W7WZ	UA9MC
RC2A	CX2CC	DJ7JC		VA2IG
UR5FEO	EA5AT	HB9KNY	196	W1YRC
VU2MSA	F2NH	IV3TDM	AC9S	WB8BZK
WS1L	JP1EWY	JA4GXS	HL2ZN	
ZS2Y	KF0LA	JG3KLF	JA6IVR	193
	N9PGG	JT1BV	JA7FAS	K4JLD
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DL2RD	R3IS	K5DCW	JF1KML	KD8RQE
EA8MT	R9JX	KM1C	K2AJY	N6BM
G3KMQ	RV4LC	N6MXU	K4WY	N9AOL
I1YDT	SP3EPG	OE1ALW	KK8MM	VE1OP
K5QX	W1OK	W6HDG	KU8X	W4NBS
K6QU	WF4U	W8JA	KW4CQ	W4NE
M0HIH		WA5IPS	LA5LT	W9BS
W0OGH	202	YB1TJ	N1GC	WA9MAG
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	DJ8NT	199	N7NW	
205	EU1M	HB9HIT	S50B	192
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BV1EK	HB9CRV	K4GO	VK3KE	EW4DX
F6HLC	IK0WRB	KB4MRX	W0MS	HB9MFM
G4NBS	IK2GAJ	SM0DSF	YB1RUS	HK3PJ
HB9FBG	IZ4DIW	VA7DX	ZL3RJ	JF7NNI
JA1XRA	JE4FNC	W2YR		JI1MNT
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NW7M	KA1J	198	IZ0BTV	OH3FVP
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WB0N		K7LFY	NA6MG	191
WI7P	201	KD3HN	NA9A	AJ4A
	AC6BW	N2RR	NW7US	DL2JIM
204	AJ8MH	N3ND	SM5ENX	GM3WIL
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JJ1TKN	K3SUI	IZ0BVU	194	KE6FV
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SP7CVW	N8BJQ	JH0AKV	JA3WMS	190
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KG8CW		KM8AM	SM0NUE	VR2XMT
N3RW	186	KM9E	SM1NJC	W1MR
NN2D	F4FLF	N7GCO	TF4M	W4KA
VE3SKX	JA1UOA	W0FG	W4AO	W4WN
W1EBM	JF1MTV	W2ZI	WB2WPM	W6DX
W2WC	JT1CO	W9LN		W9ROG
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	K8SIA	182	7L2QAD	WA8RCK
189	K8WVA	AA4EA	DL4FAP	YB2TS
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JR7ILA	W0JMP	JR0RBY	K5CR	F4WDL
K1EFI	W4DAO	K2RET	KF4VTT	IU0ICA
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K5TA		KC1ERO	V51YJ	JA3VPA
KA6BIM	185	KE9U	VE7TK	JE2SOY
VE3YV	DL2SWN	LA2IR	W3DQS	K2RNY
W1NA	EA2AGV	M0IKW	W4AEJ	K8KI
W5VU	JA0AVS	N4BAF	WB4SON	NY1V
WA0SXV	K1XE	SV8LMQ	XE2YWH	VE4EAR
WW0E	KE8UM	W7IUO		VK2HV
	KM4VI	WT2P	177	WC2C
188	LA8WG		7J1ADJ	
7K1CPT	SM0BYD	181	AE4CW	174
IZ1JMN	W0QC	G3SBP	EA5HM	BG8PA
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VK2GR	JH1AWJ	WX2U	N1QY	UA4PK
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	K3PP	JR6GV	NA6O	W0IKD
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AC5AA	N3OUC	K8YSE	W4REX	YB4IR
AK5Q	N7RD	NG9J	W5UHQ	YU1JF
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JA1GVT	NU1B			173
JA3BKP	NW6S	179	176	EA1DLU
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172 JE1COB K7FEL K9QJ N6FS N9SF NK7C UY2UZ W4MA W9MAK WK9U WN7J	169 AK7O DL6NW EA4DEI K2TK K4SAF KA1DJ KT8D N6EM N6RK N8AYY NU1T W9GXR WW2DX	165 7L4VYK AB9M HB9VAB JA2OLJ JA3EEM JH1GNU K5LY K6ME KK4XL PY5IP VU2DCC W2KNG W7JW	162 I0LYO JA4RED JE3FOR K1LTJ K3VPZ LU4FW N4QWZ N7JB OZ9U W1AW W4ARK WB2HJV WB4YDL WQ8T XE1L	159 CT7ANG DL2AMD DL6DCD EA1BLA F6KOP JA1DCK JA8EIA JH1XFR K0SRL K7CU K7PT KA3GWD KC2NJ N1ZZ N2FF NN9X SV1XV W3KB W3WST W4CCS YB3MM
171 AD6ZJ DK4TP IU8IYE JI3BFC JR1LZK K0KP K0PX K6EGF KD4W KO8SCA N3PS NI7F TA1L VU2CDP W3KHQ W5SUM WB6BFG WF1H	168 AA8KY CT3CD DK3QM HB9HVG HL4XM JA2LHG JM1HJG N2YF N6ZN N7MQ N8NB N9DR N9IO NC2Y OZ9XU R9MJ VR2MY W3ML W4OWY W5WI W6SIY W6WF	164 3A2MW AA3AZ AK4AO DK6OR EI7GY IT9IPQ JA2BUR JK1NPH K4AU KK4CLY LX1KC N7TM N7WI NT9F OZ4VW PY2ADR R2ARR SM7WVZ W7YW W9IL WA7HR	161 HK6K IV3FFI JA1PVX JA4CSJ K7UW N2MFT N9LEO W1HEO WD5BJT WR7Q ZS1EL	158 BA4TB DF1ZN DL7BO EA1P EA5RU JA0ADY JH0LME JR3TOE K0KV K1LI K3SF K7YMG KE2M KR4BD KS0JD KU2A KW1DX NA5S NC6RJ
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W3FOX
W4PGM

147
AG2O
CT1ETE
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HC1HC
HL1VAU
JA0GZZ
K8CR
KF4ZZ
KM1R

KN7Y
LA8PDA
N4GBK
N8KU
N8PE
VK5CE
W4HOG
WB3D

146
9J2BS
AC8L
G0THF
IZ8EYN
JH2NWP
N3KR
N8OQ
NO9E
NS4X
OZ9GA
W9MR
XE1YD

145
9H1EJ
A92IO
AA5B
AA5N
EA7AZA
EA8RR
HB9ZS
K2CYS
K8OS
KB8DID
KJ6Y
N1SZ
N5PA
NK5Z
TG9AJR
W3KN
WB1ATZ
ZS5LEE

144
AB4GE
AD4AA
AE5FM
AJ6X
DL1MEV
DL4ZAB
E77S
EI1DG
IW1PUR
IZ2CSX
JA5XPD
JA7MWC
JM1LPN

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K4ZMV	UT9LC	WR2G	VE3FAC	YB0EIN
KF7NN	VA3HP	WX0Z	W4PGC	
KI3O	VK2DAG	YO3JF	W4UT	134
N8IL	W0ZS	ZL3REX	WB7QXU	5P5Q
NO2C	W6QO		WQ5T	AA2T
RA3AOS	W8EOG	139	XE1SAX	AA5TL
TA2RC	W9VOB	I8DKR		AC7JM
UN7BK	WO5D	JA5JUG	136	CU7AJ
W1RG		JM1CMA	AD5MD	EI2JD
W5WLA	141	K4HEB	DD0VE	G4AYU
WA4USA	DK3TL	KA5SYP	DL2VWR	HB9WDF
WB2RAJ	DL5MM	LZ1XZ	DL4FDM	HP2NG
XE1ILI	IZ1JIZ	N1KM	DS4DRE	IZ2MHT
YB1AYO	IZ1JLG	NG0G	JA1EYN	JA2LMY
	JH4GXE	SP5AMN	JG2LGM	JA6GXP
143	JH6WMJ	VE9VIC	K0IL	JA9EEH
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AD7L	K4EU	W0SR	K4OP	JF2RSF
AI4QQ	K6RI	W2KP	K7PO	JF3AHI
EA3HDZ	K7RAN	W4CMM	KX6C	JL6USD
EI5KO	KF3N	W4UDH	N5OP	K3MSB
HK1X	N4FN	W7TUS	ON6MX	K6CF
JA1JYS	N4LV	W7VAS	ON7DR	K6EV
JA3PRM	N5HC	WA4MIT	PA5CW	K7BWC
JA8ANQ	N6VS	WB3AVD	SK0QO	K9BO
K0CF	NU4Y	WC0W	W8MIL	KE6V
K0RAR	RA0R		W9KM	KF9AF
K8RMC	RL3BZ	138	WG0G	N0TK
K9EXY	SV2DSJ	AB0RX	WW7Q	OH3TY
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KO3F	W3ATV	EI3ISB		RA3CO
N8IK	W5AP	IZ1JLN	135	RW6MBC
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OK1WF	YB2BNN	JH3PRR	CU3EJ	W1MJB
OZ1OXQ	YB2IQ	K2AX	DL3JFN	W1ZK
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	140	K9BQL	JA3MIO	
142	AG1I	KI6CG	K0GEO	133
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K7AWB	N4DWK	HB9HHH	NC6K	K2OO
KE5FXE	N4LSJ	K2UF	ON4AGX	K4TXJ
KH6XT	SM5BNK	K3UW	SM2DMU	K5VG
KO4PY	SV1BYI	K4GM	UY0MM	K6DJ
KU9S	W5SG	K7QBO	W0JW	K9AAN
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NF7D	WA3GM	N5JEY	W8YV	N4UW
NI4Y	WC2L	SV3EXP	WA9DU	N6DVR

N6VNI	VE7VZ	WB9PNU	W4EJG	124
NT5O	W4LIA	WM9Q	WC4B	AF3K
PY2CP	W5UQ	WU7X	YO8PS	AG3V
W1JMM	W7NP	WX2CX		DJ5FZ
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W5CWQ	WF5I		AB4FH	DL5ZB
WB5TOI		128	AC2QH	F8EZE
WB8QZM	130	7J1ABD	F5EOT	G1VDP
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	EA3NG	EA5ZR	JL2ULM	IK8TEM
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AG5CN	ER0FEO	GM1BSG	K2RKJ	JA5IBP
AK9B	I7LGM	IK8PGE	K9LCR	JH1BHW
DJ5DT	IZ5FSA	IS0/YO3RA	KD2SC	JH5OTE
DL9QJ	JE4KCN	JA1ERB	KE1B	K0WK
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JA5CDL	KK5J	K0MB	LU7DW	K4MIJ
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WA4VJK	JH8UGL	DD9WG	K1YR	
WB1ASL	JQ3TAN	DF8FT	K2CJ	123
WB1S	K0ARM	DL5KUT	K4AEN	FM5FJ
WB2UFF	K4KU	DL7LX	K4UU	G4ZWY
	K6OJ	DM5JBN	K9UC	IW0ECV
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C31MF	K9JDP	F4GTB	KG1V	JA2QCX
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K3GW	KJ2U	IZ0CKJ	N3TR	K8FB
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K9XT	LA4RT	K4DET	ON4EB	KN4WOJ
KY6AA	N0ATQ	K9CHP	W1KDA	KV8P
N9ATF	N5MT	K9GL	W4FO	N2MN
N9MB	N8AGU	KB8KIM	W5XU	N7ZA
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S51MA	SM2YIP	PA3AIN	WS1F	W9RXJ
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VE3VV	W8VI	VU2NXM		

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GU4YOX	WB9W	N4VN	K8MN	KR4Q
HB9HFM	WY4I	NZ3M	K8RCT	KV3W
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K5RKS		W0ZX	KL7XO	N8TEM
KB0V	120	W3NS	KQ5M	NA9L
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	NQ4A	LA9XBA	KB7V	HA5DI
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