

## ARRL DXCC - 160 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 15 Dec 2024, 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.

<b>344</b> W8LRL	<b>325</b> K9UWA UA2FF	<b>315</b> 4X4DK IK4WMA OH3SR S50U W1JR	SM6CVX	<b>303</b> F5LGE JA1BK JA4LKB K1UO SM3GSK YU1FW	<b>298</b> 9A2AJ IK2DFZ OZ3PZ SM5CEU
<b>341</b> EA8AK	<b>324</b> K2TQC OH2BO W1NG	<b>314</b> IK4GME K5RK N1DG NX4D OK3GU OZ1LO PE5T RW2A UA4CR	<b>309</b> UT5UGR W5IZ	<b>308</b> I4EWH IK4MGP IV3PRK K4SV K8GG	<b>297</b> DK5PR N4CC OE6IMD OM2XW RA3DX W0FLS
<b>340</b> K1ZM	<b>323</b> EY8MM S50A SP5EWY	<b>313</b> GM3POI OE3GCU OZ7YY	<b>307</b> DJ7MI OH5VT RZ3AM UT3UA VE3EJ	<b>302</b> DL4MCF GM0GAV GM3YTS	<b>296</b> DF2UU F5NTV G4PWA OE1WEU ON5NT W1JZ
<b>339</b> W4DR W4ZV	<b>322</b> K4PI UX0UN W3UR	<b>312</b> OH1MA	<b>306</b> K4CIA N4RJ SM0AJU WT3Q	<b>301</b> DL9KR LZ2JE N1RJ N3XX S54E	<b>295</b> JA2JPA K3UA
<b>334</b> N4WW OH2BU	<b>321</b> WB9Z	<b>311</b> DF3CB DJ6RX DJ9KG G3PQA OG2M RA7A SP2FAX	<b>305</b> EA6SX JA7NI K4ZW N4IS UA6A	<b>300</b> F6BKI G0JHC G3KMA I2ZFD PA3FQA RC3FL SM3EVR SP3EPK SV8JE VA3EF	<b>294</b> JH2FXK LA5HE RJ3AA SV8CS WD5COV
<b>333</b> R7LV	<b>320</b> SM4HCM W8UVZ	<b>310</b> I4AVG KJ9I SM5BFJ	<b>304</b> CT1EEB DJ0MDR NN4T	<b>299</b> JA4DND K4TEA N1BUG SV1FJA UX1UA W7UT	<b>293</b> DL1AMQ S58T
<b>332</b> UR0MC	<b>319</b> K8MFO N0XA SM4CAN				<b>292</b> G4BWP
<b>330</b> AA1K HA0DU K5UR LZ2DF OH1XX UT7QF	<b>318</b> W9ZR				
<b>329</b> K3UL UA4HBW	<b>317</b> W3LPL				
<b>328</b> R4GM UA4CC	<b>316</b> W2VO				

JH4UYB	<b>286</b>	<b>279</b>	K2CL	<b>265</b>	<b>258</b>
JR2KDN	DJ2YA	IK4DRY	K5BG	AA1V	KW9A
OZ1BTE	IK1GPG	JR7VHZ	KF2O	AA4V	RN3CT
SM5AQD	K3SX	N2TK	MD0CCE	AA7A	VE3QAA
SV1AOZ	N3SL	SM6CNN	RA3DA	G4OBK	
W3YX	PA0WRS	UA6MF	SM6CCO	RW0LT	<b>257</b>
W8TOP	UT7UW		UA3DPM	SV8BHN	IK5HHA
	W8AV	<b>278</b>	UX1AA	YO5BRZ	K1GUN
<b>291</b>		DK0EE			W9YSX
9A7V	<b>285</b>	F6BEE	<b>272</b>	<b>264</b>	
DF3GY	CT1APE	JA3FYC	9A2EU	AA6YQ	<b>256</b>
JA4LXY		K5DU	CT1EKY	K7ZV	9A5CY
KD9SV	<b>284</b>	KG4W	DL1DUL	SP9JZU	JA5BZL
N0TB	K5XI	N5DG	DL2OE	W1GL	JH1GZE
R7NW	UA3AB	UR5WA			K1QX
SM3NRY			<b>271</b>	<b>263</b>	K5VRX
SM6CMU	<b>283</b>	<b>277</b>	EU7A	IZ1ANU	K8FL
SP3E	G4CCZ	AA4MM	G4GED	K9OW	N5KD
UA3LAR	HB9BGV	DJ9VA	HB9AMO	W2SM	N8TR
UT7UJ	NA0Y	F6AOJ	OZ1CTK	W3AP	PA7MM
	NO3M	IK5BAF	SP6CIK		W1TSP
<b>290</b>	R3OK	ON7TK		<b>262</b>	
IZ0AEG	<b>282</b>	<b>276</b>	<b>270</b>	G0DQS	<b>255</b>
SP3IBS	DL1YD	DK5WL	OE5KE	K4XP	G3ZSS
UA3AKO	I0WDX	DL7VEE	SM5KNV	KR9U	K4QL
W5ZN	JH4IFF	G3LZQ		W1YY	KY7M
	K4SO	N8RR	<b>269</b>		N2MF
<b>289</b>	K8KS	N9IW	IK6DLK	<b>261</b>	UX0FF
I5NPH	N2LT	OK1AWZ	JA5AUC	9A4T	W3DF
JA3ONB	N7NR	SP9DWT	K6ND	DL9YX	W5OZI
K0KX	SM6CTQ		KD5M	K2EK	
K4WM	SP3DV	<b>275</b>	RV3LO	K5KC	<b>254</b>
N8DX	US5WE	9A1CCY	W1ZC	N6SS	N0AT
RX4HZ	UY5ZZ	IK4CIE		NO8D	OM3DX
US4EX	W0BV	K2UO	<b>268</b>	SP1S	WA4FFW
	W2YC	K4IQJ	DL5DSM		
<b>288</b>		OH3BU	G3WPH	<b>260</b>	<b>253</b>
PA3GCV	<b>281</b>	SP5CJQ	RA3XDX	EI7BA	5B4AGN
RA3CQ	DF2PY	UW2ZM	RK4FD	K1LT	K5ESW
RY9C	JA2PJC	VE2TZT	W1MK	K4DY	RU3FM
SL0ZG	JA5EXW	YO3APJ		KX4R	S58Q
SP7VC	K1CP		<b>267</b>		UA1OMS
UA4LY	K9CT	<b>274</b>	LU8DPM	<b>259</b>	W0YG
W0JX	S59Z	G3TXF	RZ3DX	DF4PL	
WK3N	W4TO	K1ZZ		EA5BM	<b>252</b>
		SP6AEG	<b>266</b>	F6GCP	EA1DR
<b>287</b>	<b>280</b>	W6UB	K8PT	I1FQH	IV3YYK
DL1RWN	EA6NB		LA3MHA	IK2YCW	JF2MBF
G3XTT	HB9BIN	<b>273</b>	NR1R	N3NT	JG3QZN
N2QT	NJ6P	F5NBU	R3LA	R9FM	LA5IIA
VA3DX	SM4DHF	IK8HJC	W8TE	SP5DIR	ON4AOI
W4PK	SP6HEQ	JA8ISU	W8XD		PA4VHF
					S52F

W3UM	<b>245</b>	K1ZG	R7DX	<b>229</b>	SP3CGK
<b>251</b>	AA1QD	K9OT	VE3XN	CT1FJK	US0SY
DJ7RD	DL4CF	LA2XPA	WA7NS	DJ4AX	VA5DX
DL9RT	JA1GV	UR5MID		JA8FKO	W7KW
I1EIS	N9US	VO1NA	<b>234</b>	J11BEX	<b>224</b>
JA2VPO	RL9F		AC4G	OE5NNN	DL5WW
JH0BBE	RY7G	<b>239</b>	AJ6T	RO7T	I3BUI
N4II	W9XY	F6BLP	IZ8FFA		IZ1LBG
VK4MA	<b>244</b>	JA5MHD	K4UTE	<b>228</b>	JA9CHI
W3KX	AG9S	JR3GWZ	KF0QR	AF9H	N8BM
W5UN	DK6WL	K0KT	PY1BVY	AI0O	ON4GG
W7LR	IK0XBX	K1HTV		EA1N	SP5INQ
<b>250</b>	JA1HGY	KH6AT	<b>233</b>	K4HB	SP8NR
HB9RG	JA7QVI	LY3UM	AB4I	OH2BEN	VK6VZ
NQ1K	K9RX	RN3QN	EA6VQ	SV8CKM	W0VTT
OZ8BZ	ON4IQ	RU3QR	JA0FSB	VE3DZ	W2RQ
PY2RO	<b>243</b>	SV1ELF	K0CS		
	AB3CV	SV1RK	K1AR	<b>227</b>	
<b>249</b>	DK2JX	<b>238</b>	KA7T	DL7HU	<b>223</b>
AI9L	DK3DG	DL8WN	SK3PY	E72A	AB0X
JQ3DUE	JF8QNF	IK0XEZ	UA4HAU	ES1RA	HA7TM
JR3IIR	NN4X	JA0DAI	VA2WA	IK0HBN	JH2TPI
K9NW	ON4ATW	VO1HP	W7AO	IK6FWJ	RT6T
SP5DRH	S57A	<b>237</b>	<b>232</b>	JA1UQP	SV2JAO
	W9RPM	DL7MAE	JA8EAT	K1FK	ZS4TX
<b>248</b>	WX4G	IK0MHR	K2AZ	K3NW	
K3WW	<b>242</b>	K1DG	K2UU	KD0Q	<b>222</b>
K5RX	KG7H	NI0G	K4XL	N2WK	DF6PB
N2NL	R5AJ	OM4EX	NI6T	NV9L	IV3JVJ
R5DT		RA0FF	S51DI	W1TC	K3SV
SM3VAC	<b>241</b>	UR5EDX	UA3AP	WB6RSE	K6EID
SV8GFW	EA4KD	<b>236</b>	W3LL		N5AW
T77C	JA1SYY	EA6ET	<b>231</b>	<b>226</b>	N8PR
UT9FJ	JA3EMU	G8VR	4X4NJ	JA6BZI	N9BX
W9NGA	K2FF	K1JO	HA9RE	JF2KOZ	SM0CCM
<b>247</b>	K5ZK	K9NR	IK0YUT	JR6EZE	W9BF
IV3ODE	N4XM	K9ZO	JH1HGC	K9FD*	<b>221</b>
K6XT	N5TY	KC7V	K5EK	N6AR	DJ8NK
NO2R	N7RT	OK2ZI	N7NG	N6JV	K4MWB
R7IA	OE2LCM	OZ4O	ON4ACG	UT5JAJ	K8FH
WB3AVN	OK1DWJ	SP8AJK	W9IXX	VE6WZ	K8SIX
<b>246</b>	SP5GRM	YO9HP	<b>230</b>	<b>225</b>	MM0EAX
DJ2TI	UA3TT	<b>235</b>	DJ5FI	A45XR	N6VR
F2JD	VE1YX	CX6VM	FK8CP	IW1ARB	SP7GAQ
K0IEA	VE3NH	JH4ADV	JA1CMD	JH7PFD	W1ZK
N6TR	<b>240</b>	K3SWZ	N8JV	K1MM	W6JRY
TF4M	JA0CRI	KA9CFD	SM3NXS	K5AB	WS6X
W2TQC	K0JUH	N6DX	W4GF	K9FD/KH6*	
W5XZ	K1FZ	OK1CF	W4VQ	N4CH	<b>220</b>
				RA3QK	AG8B
				RV1CC	HB9LCW
				RW3XZ	HL5IVL

JR4OZR	<b>215</b>	K3WA	JA3PIS	JA5AQC	G4BUE
K8ZTT	JA9PPC	N4PQX	K2VV	JH3VNC	IT9JNR
KA1R	N7JW	NX0I	K5AQ	K2NV	W2IRT
N1LN	RA1QD	RU3SD	K5RT	LY1G	W8HB
N5JR	W0UO	UR5FEO	KG9N	N7KA	<b>197</b>
VE3EXY	W2LK	W1ECT	N8DJX	OK1DOT	G3SNN
<b>219</b>	<b>214</b>	WA5VGI	N9AU	R9TO	HB9DDO
IK3VUU	AD5A	<b>210</b>	SM6BZV	RA3S	I5KKW
JA2FJP	DL7BA	I8SAT	US0KW	UA9FAR	JH2UVL
LB8DC	HL3IUA	JH0INP	VE3BW	W7DO	K8NVR
N0AV	JA2JW	JJ2LPV	<b>205</b>	WA2HZO	LA5YJ
OE8RT	JA2WYN	LA4GHA	I4KDJ	ZL3IX	OE4PWW
RA3WDK	JJ3PRT	UW7LL	JA3AAW	<b>201</b>	OE5FIN
SP4K	K3JGJ	W7JW	JA9FPI	AA5AM	ON4CD
UT7UV	K4NA	<b>209</b>	K1DT	CU2DX	RZ6FA
WA2UUK	OK1DX	DL5CF	PY2XB	DL1EJA	UA0SC
<b>218</b>	RN7G	DL9MRF	W8UN	F4BKV	UT5EL
DJ4PI	W4NL	EU1KY	WB8ZRL	JA9NFO	<b>196</b>
DK0PM	W6YI	HB9CXZ	<b>204</b>	Ji2KXK	4Z4DX
DK2NG	<b>213</b>	HB9DDZ	DJ5AV	JO7WXN	AA4HP
IK1YDB	DF2IS	JA0UUA	IK7NXM	K3HP	AG4W
JA2FBY	EI3IO	LA7GIA	K4JJW	K5MC	DK2LO
JA8CDT	HA1RW	N9LB	KK4SI	N4QS	F6EXV
JF3KON	JF6DSZ	VE1DX	LX2A	N5ZM	IK4PLW
K0EU	K1ST	VE3LYC	N4NX	W5TCX	JA4PXC
K5UO	NA2M	W0ZR	N7FU	<b>200</b>	K8PO
UT4MF	RU4SO	W7KNT	UA0SR	JA1GTF	KA9FOX
W5PJR	W0LYI	<b>208</b>	US6EX	JH2RMU	KP2A
WA7NB	W1FJ	G3NSM	W2HUV	K1GE	ND0N
<b>217</b>	W2WG	JA7MSQ	WD8PKF	K3LR	RA9CMO
JG1ULJ	W3YY	JF4VZT	WF4U	K9US	RZ4FO
K5PC	<b>212</b>	K2FU	WI8A	LA7HJA	SM2OAN
ON6YH	AA9A	N5ORT	<b>203</b>	RW4NN	W0FS
UA3AGW	DL9GFB	RU3ZX	IZ8VYU	RW7M	W2FCR
<b>216</b>	K4MQG	UN5J	JA2XYO	UY0ZG	<b>195</b>
JA2NDQ	K8ZH	UY1HY	JE1PNX	W0DD	EA3JL
JA6LCJ	KE9I	W6PJ	K4XO	W0MHK	EA5RM
JH1IFS	KG6I	W9EWZ	K8AC	W3GG	G3ZEM
K5EJ	LA7JO	<b>207</b>	K9MMS	<b>199</b>	JA1EOD
N5UL	N1ZZ	I4LCK	KK2I	JA2DPC	JN7FAH
OE1ZL	N4MM	K1LPS	PA0A	JA2JNA	K7SO
RZ0AF	SM5CZQ	K3JT	R6AF	K1GG	K9RT
W0GJ	WB9CIF	K8EUR	W8GC	K6GXO	KF8UN
W6XA	WS9V	PY2BW	<b>202</b>	N4DW	N1SV
YO7LCB	<b>211</b>	W0LS	DL1MGB	OZ1AXG	W5ZG
YU3AA	F6DAY	<b>206</b>	DL2KQ	W1TO	W9OP
YV1DIG	IK4DRR	DM5EE	DL9DRA	<b>198</b>	<b>194</b>
	JA2IVK	IK0IOL	EA1RT	DL1ROJ	K4KDX
	JA4DEN		JA3CSZ	G3UJE	K9JF

KB9LIE	JA1MCU	K3PA	<b>181</b>	HA5WA	OK1DWC
KC9ARR	K2TE	K6SRZ	DK3WW	JE1BMJ	RN7F
W1NT	K9KU	K7LAY	N3OC	K3WC	UA3LNM
W2LO	KF7PG	N8LJ	VE3OSZ	K7GM	W8UV
W9OO	KM1D	NE1B	YO2DFA	K9NU	W8VVG
WD8JJA	LA7AFA	WA3C		SM6DHU	WT8C
	N4XU		<b>180</b>	W2OR	
<b>193</b>	N5GH	<b>185</b>	DM2DXA	W5LT	<b>173</b>
DL5ZB	SP2LNW	AB6QM	DM3VL	W7FI	5B4ALJ
DL6ZXG	VE7VV	EA6BF	I2AOX		I1JQJ
EA3WD	XE2X	G3KWK	K2EP	<b>176</b>	IK4ADE
HA5BSW		IK3SWB	K6SSS	EU1AB	JA3ENN
K4ODL	<b>189</b>	K5ZD	K7BG	HK3W	JA9TWN
K9YY	9A2F	N4TJ	LA9AJA	I6FLD	K1NTR
KV7K	CT1IUA	N5UR	N1RR	JA0DET	K4XR
N9EN	EA8PP	OE2BZL	N4AH	JA5IU	K5GKC
NK1K	FM5CD	SV1DPI	ON5FP	JA6BJV	KA1J
PA0LOU	JA1XEC	UA9CBO	UT2UB	JA8KSF	N5FG
RN1ON	JA3RAR		W1RM	JL1SAM	PY5EW
UA0CA	JH1QAX	<b>184</b>	W3YQ	K8MN	W8HC
W4FC	K0JGH	AA1ON	W8TN	N5OK	
W9MU	SM7GIB	JA2ZL		RL3FA	<b>172</b>
	SP7HOV	JF1NZW	<b>179</b>	W4BP	G0BLB
<b>192</b>	UA7T	JF1PUW	IT9ELD	W4GD	G3NKC
9A2NA	WE9R	JH1RFR	IW0SAF	YO7NE	IZ5MOQ
DK1FW		K4HGX	JA2BDR		JA3FGJ
IK0FVC	<b>188</b>	K5KLA	K4CN	<b>175</b>	JA9NLE
JA0EOK	AB4IQ	KB4ET	K8WK	JA1CHN	JG3IWL
JA7JWF	JA1KQX	KL0S	OK1MG	JS3CTQ	K0DEQ
K3FN	KB0EO	OH2IS	S57UN	K4DLI	K1BD
K4FJ	KB1EFS	S57AC	SM4DDE	LA0FA	K6FG
K5XX	W6SR	US8UA	SV3FUP	N7IR	KJ0M
K9EU	W8JV		W2YJ	N7XR	W4FQT
N4DB	WA6YEE	<b>183</b>	W7BEM	SM5FUG	
N5LZ		CT1FMX	YL2TW	SP1MGM	<b>171</b>
W3UA	<b>187</b>	CT3MD		VE3FF	AA9D
W4UM	AJ1H	IT9INO	<b>178</b>	W7MEM	DL6KR
W8LGJ	DF2GH	K8VC	EA3CJ	WX0V	G0EHO
WN6W	K0SR	KE9ET	JA2LCP		HA9PP
	KN5O	LA3WAA	JA4MRL	<b>174</b>	JA1PPW
<b>191</b>	N2NS	NN2L	JE2URF	4Z5CX	JA6HUG
G0OIL	OK1CZ	ON6SAS	K2UR	JA0GJJ	JR1TNE
JA1ANR	RM0F	W2FP	K8RRT	JA2XW	K1NU
K8FC	SM0NJO	W8NW	NE0U	JA7MOL	K9YC
K9LA	W7AWA		SM7DLK	JF7DZA	LA5LJA
KB8VAO		<b>182</b>	SV1JG	JK1OPL	N0RN
RK2FWA	<b>186</b>	DJ9ON	W6NWS	JR6PGB	N4OGW
RX3APM	9A8A	DK3UA		K0TT	N7RO
WA2VYA	IK2QPR	JA1SHE	<b>177</b>	K2KA	N9RC
	IZ8FWN	K0BBC	9H1SP	K3AJ	SV1LK
<b>190</b>	JA0VSH	UR3EO	AE5E	K4TR	WB7B
IZ8XQC	JA8DNV	W1YM	CT1EAV	K4WS	ZS1LS
JA1DUH	K0BJ		EA8JF	OE1WHC	

<b>170</b>	N0IJ	K1NJ	<b>160</b>	<b>157</b>	DK1WB
CT1FPQ	N3BNA	N5WA	9A2JK	AA4H	GM3PPE
DJ6TK	PA3C	N9FN	AD5Q	AC6DD	HB9TKS
JA6JPS	RA1AOB	NY0V	DL1DA	EI6FR	JA8NFV
JF1WPB	RN9N	RA3ZH	EC3A	G3TQZ	JE2DZC
JM1GYQ	S51EC	SV2AEL	HB9DHK	G4GIR	K0KVR
JR7BDQ	SP3FAR	W4NS	HB9FMN	IZ4DPV	N3RC
K6ZZ	UN9L	W6RW	IW2FND	JA1GHH	W1NA
N4PY	VE6WQ	W7YAQ	JA2EPW	JA9APS	W2XI
SP3GTS	W1YW	<b>163</b>	JE2LUN	JH7IAJ	W5DNT
SV3KH	W3IP	DJ9HX	JE2OVG	K9GA	WB0TEV
W8KEN	WA0MHJ	JG0CQK	JF2XGF	LY5A	WS7L
W9AJ	WA4LOX	K8TL	JR7MAZ	N5MOA	YS1RR
W9EVI	<b>166</b>	UR4CWQ	K3MSB	NE9Z	<b>153</b>
WA3AFS	4Z1UF	VE3CFK	NR4M	RN3OG	AJ9C
<b>169</b>	DJ4SO	W7AL	RU6L	RU4UR	DL3ZA
IK0PEA	IV3TDM	WP4U	UA0FZ	SM3PHM	EA5BY
JR1IZM	JA1FNA	<b>162</b>	UX5UO	SV8ZS	G3TJW
K1LI	JA9LJS	4O3A	W1BR	W2TA	HL2CFY
N4XX	K3KY	9A4W	W5XC	W5GZ	JE3GRQ
N7US	K4JLD	CT1GFK	WX0B	YV2IF	JF1IRW
PE1L	K4PB	F3AT	<b>159</b>	<b>156</b>	K4RG
RA3DNC	K4ZYU	JA6GIJ	JA4FKX	DL4MM	K8VJV
UT8MM	K9MBQ	K1KI	JE2LPC	F6HDH	N4TV
UY5AA	OH2BLD	LB6KC	JH6QFJ	IK0AGU	N5TW
WB3JFS	RM3DA	N8MR	JH7CFX	IK0FUX	N8II
<b>168</b>	W1RR	RW3RN	K1KA	IZ8IEV	R9OK
4Z5MU	W8ILC	W0HT	K4RO	JH2QMT	SM6CLU
G3MXJ	WA8TXT	W0TT	W3HKK	JO7HAM	SP5CCC
IK2EGL	<b>165</b>	W1LW	W6BJH	K8YSE	UT5UY
JA1ADT	DL7UCX	W3JX	W7SX	KS1J	WB8BPU
JE7JDL	I2ZGC	W4DKS	W9RN	N3UA	WE1P
JF2UPM	JA6VQA	W8WEJ	WA9PIE	N4HB	<b>152</b>
K5QY	JE7RJS	WW3S	WD5BJT	UA3SAQ	EW2A
K8RYU	JN4MMO	<b>161</b>	<b>158</b>	VA3LX	HB0CC
KR4F	K5JZ	DK2GZ	DJ4PT	W1YIF	JE3ENP
N4QQ	KI5BLU	DL6RAI	DL1FKA	W4TV	JR9OPJ
N8BJQ	KK4CB	JA1DOF	JH1TWT	<b>155</b>	JT1CO
PA7F	SM4CTT	JH4CPC	JJ1FXS	AB9V	K7SP
SP5GH	SP6EQZ	K1USA	JJ1NJC	DL1RK	KS3F
TF3SG	W0DJC	K5GO	JR1GJP	DL6MRS	N9OY
W4SVO	W5BN	K7NN	K5TT	K2LS	S55ZZ
W6VX	WC5N	K8ND	OZ1HX	K4WA	UA6IGI
W8OI	<b>164</b>	LB2TB	RU6M	NE0DX	UT5AB
WA5YNB	GU4YOX	N4GN	SM4EMO	NW7E	VE6LB
<b>167</b>	HA7UW	OH6RA	W0SZ	RC9F	W1SKU
DK5AD	HB9BZA	VK3HJ	W1OX	SM6VR	W1VT
K4XD	JA1RTX	YU2TW	W2XL	ZS6EZ	W6RLL
K6KO	JA7ZP		W3GQ	<b>154</b>	W7AJ
K8NK	JH2SON		W4QN	3V8SF	WB3CQM

<b>151</b>	W7HPW	<b>145</b>	LZ2ZG	<b>140</b>	IK8EPC
DK2OY	WB8B	AF4HX	N2RJ	9A1CAL	JF3LOP
EI9JF	WD5K	JJ3HGJ	N2WM	DF2RG	JH7RXU
F3SG	WS5W	JN1BMX	N5UW	JA9RRH	JK1AJX
JA6BEE	WW2DX	K1OA	N6PAT	K5WK	K1RO
K2FW	YO3DDZ	K3VAT	R8TX	K6KLY	K2RET
N1EN		K4OY	W0IZ	KF8DX	KJ6P
N5JB	<b>148</b>	K8BL	W6QUV	N4XP	KK1W
OK1ATP	DK2CC	KF6HI	W8RLS	N7WS	OZ8X
RD3A	EA7TV	LA6OP	WB8ZRV	N8OC	RW4CY
RU3A	F5CQ	N1CGP	WD9DZV	OH6NIO	V51B
S54A	F5LVL	N4GG		OK2ZV	W1GD
SP7AWG	HB9BUN	PC3T	<b>142</b>	ON7DR	W2YE
SV9AHZ	HB9SLO	RT0F	I5HOR	UN1L	W4YV
W7RH	JA2VQF	SM3DTR	IT9BLB	VE6SV	W7OM
WA1Z	JH1QDB		JE1FQV	W0SEI	
WP4G	KR2Q	<b>144</b>	JR7WFC	W4NU	<b>137</b>
	N2WB	CU3EQ	K3PP	W5ADD	GM3YOR
<b>150</b>	NE3F	DL5CW	K4WZ	W7IV	IZ2FOS
DL4SZB	W5FKX	DL5KUA	K5VWW	W8LWU	JA3APU
EA1AF	W9JJB	E70T	KQ4AV	WO2T	JA3OOK
IT9DSZ		EI6IZ	LA9VFA	YL2MU	JE6TSP
IV3RAV	<b>147</b>	GM3ITN	MM0SAJ	YO9FNP	JR1XIS
JA2NQG	AA7G	HB9BYQ	N5XZ		K2QMF
JH1NYM	EA3GP	HI3T	N7QT	<b>139</b>	K8NS
K0RS	IV3VBM	I5MXX	NA4D	CU2AP	N2PK
K7LV	JA1SVP	IT9GSF	NQ7R	DF7EE	ON6AA
K8AJS	JA1XQC	IZ4GWE	NY2NY	DJ4XA	RA3CO
KU4XO	JH4ALY	JA3GN	OK1DO	DL5EBE	RG7G
N3QE	K2AX	JR3OEH	W2OO	DL8OH	UU1JA
N9CO	K7HP	K0VSH	W5LUA	JA1TMG	W1ITU
N9MB	K8UT	K5TR	W5VQ	JH0BQX	W2CG
OE8SPW	K9MK	N1IX	W7ZI	K1CA	W5ODD
UA6YW	KM1H	N3KK	WA5POK	K3ANS	WB5JID
W6DAO	N1IBM	SM4OLL	WB8CQV	K6AM	
W7CT	UN7LZ	SM5CLE		K8GI	<b>136</b>
WA2BCK	W1OP	W2/CT1GIF	<b>141</b>	K8RF	DS1JFY
	W2KKZ	W4GE	AC9S	KD0PO	E72U
<b>149</b>		WC5M	DL5MHQ	KU0A	ER0FEO
AA6AA	<b>146</b>	WD5T	EW1BA	LA8WG	IK8CNT
DL7CX	F5PAC	YO3CD	JA1PTJ	OK1MP	JA4OK
IK4FNF	G4FTC		JA2ATE	OK2QA	K0TV
IZ3ENH	JA1HQG	<b>143</b>	JA5XAE	SM5CBM	KR6C
JL1ARF	JA4DHN	DL1DUO	K2RW	SV8ZC	N2ZN
K3RA	JH1GNU	DL6EN	NJ3K	W0SD	N6PSE
K3TN	K5KV	HB9HFN	OE6VIE	WA8WV	OK1DW
K4YYL	K5SM	HS0ZEE	SV3FUO		SM5OJH
K8ME	K6NR	I0JBL	W3BW	<b>138</b>	SP2BMX
NX8Y	K7WP	K0QC	W4JVN	DK8MCT	UT3UZ
SM6CUK	N7BT	K7CMZ	W4VIC	DK8YY	UW8SM
SV1CNS	RU0SN	K7CW	W4WT	EI9FBB	W2OIB
UW7UA	W1IZL	K8ROX	W8HW	EU4A	WB7QXU
W0GG	W1ZT	KJ9C	ZS1C	F6DDR	

<b>135</b>	JH1HHC	JR6FC	N3RR	SP6A	JL1RUC
5B4MF	K1ZN	K5VIP	PY5EG	SP7ASZ	K1HAP
DJ9ZB	K2CDJ	KH2L	W7QHE	W0CP	K5KG
F6FXU	K6EME	N4QWZ		W0RT	K8DV
HB9IQB	KS4YT	N5PHT	<b>128</b>	W0YVA	KA6BIM
IV3DXW	KU2A	N6RK	AA4SC	W3BG	KI4WCQ
IZ0RVI	N9MR	NA5DX	DM2RM	W3MF	LZ1XL
JA7LMZ	OE1KM	NN4R	IT9ZZO		N2KA
JA8BNP	RA5BM	ON4ON	JA2AHH	<b>126</b>	N3EN
JA8JL	RV4LC	R0SR	JA2KSP	DJ8WD	N4JT
JH4HMG	UQ2PZ	R9MJ	JA9AA	F8BPN	N9RD
K1ZE	VE3WT	R9SA	JE1LFX	G4IUF	NA5C
K7FL	W0NFL	W8DCH	K0FF	HB9FMT	ND5S
NZ9R	W2QO		K3XA	IK8GYS	NW6S
R7LP		<b>130</b>	K4JAF	IZ7EVZ	OE1AZS
RN3RQ	<b>132</b>	DF9ZW	K4SE	JA1XCZ	OH1ZK
SM3LGO	AA4NC	E73M	K6LPO	JA7KY	RA0BA
SM5CZK	AB9M	EI2JD	KG7CW	JJ1DWT	UN7JID
SP3XR	AD6W	G7VJR	LB5WB	JL1UXH	UU7JM
W1DIG	IT9RDG	HK0HEU	N5KM	JN1RQV	VE3UTT
W2GD	JA2KVD	JA2FBC	R9SG	K2ZD	W5DAW
W4BUW	JA6CBG	JG1DUZ	S53X	K4JKB	W9CG
W4MBD	JR2LJO	K2MYR	S55DX	K4XU	YO2RR
W4RFZ	K6YUI	K6SIK	SM3GQP	KC2LSD	
W6JTI	N6HY	K7LFY	SV3DCX	LB7ZG	<b>124</b>
W8GNM	ON4CAS	K8BCK	VQ9LA	N8NA	AA7XT
WE4S	OZ2RH	K9GL	W2WC	OK3CQD	IK3VBB
	SM4BZH	N3MK	W4IS	OZ1IKY	JH4JNG
<b>134</b>	SM6BGG	NA4EA	W6RKC	PA5TT	JI1DHY
CT3HF	SP6M	NO9E	W8MET	SQ5EBM	K1UU
IK4DCS	SV5DKL	OZ2ABI	ZS1A	VE3CX	K4ZO
K1TO	VE3CRG	R3VA	ZS6UT	VE7BV	KD4POJ
K3OX	W4AXL	R5QA		W8MK	NA2U
K7XB	W4RBO	R9AB	<b>127</b>	W8REW	PA0TCA
KA8SYV	W4WM	RU1AO	HB9AZZ	W9ILY	PA3EWP
KX4TT	W5AJ	TA1CM	HK1MW	WB0O	UA0BA
N9RS	W5SL	UN7JX	IU0HDC	WB2REM	VE1DUN
OE1TKW	W6DR	VE3DO	JA1DDH	WD4LBR	W2JU
PY5HOT	W7AH	W2MPK	JA1WLO	XE1KK	W2RIJ
RG6G	W7CD	W9ZT	JA8RJE	YU1EXY	W3FM
RX4HW	W9FR		JS2LHI		W6CYX
UA0ACG	WB3D	<b>129</b>	K0RW	<b>125</b>	
W1EQ	XE2S	EA1YO	K3TRM	9A1AD	<b>123</b>
W4JKC		JA1NWD	K7TM	GW3TMP	AB1OC
YU1AM	<b>131</b>	JA8JO	KM4H	HK4SAN	AC4TO
	DK7YY	JI4POR	KM4NS	IK5DNF	DL7JRD
<b>133</b>	G3UHU	K3NK	N1AC	JA4IYL	DL9FCY
9K2NO	HS1NGR	K4TT	N1GC	JA6VU	F4GTB
EU1U	IV3KFB	K6XM	OE8HIK	JE1TSD	G4WFQ
IZ8DFO	JA2TBS	K9ZM	OH1JP	JE6UWU	G5LP
JA7GLB	JI1DCW	KM3V	S51NM	JF2WXS	HB0WR
JA7LGE	JJ1TEA	N0YY	SK7AX	JH3CUL	IK2CHZ
JA9AGN	JM1FHL	N3KS	SM0BYD	JH4ADK	IK3XJP



JA0CRG	DK6CQ	W4PRO	K4CNW	UA6J	K8YTO
JA3MHA	IK2SGB	W6RFL	K8LN	UB3A	KO8SCA
JA6WJL	JA1SJV	W7RN	K8WVA	UR9IDX	KV1J
JH3AIU	KD8RQE	WV4TN	K9DR	US1CT	LY4T
JR1EBE	KG9Z	ZL4AS	K9SG	W4ZRZ	N0IRM
K2PK	N1JP		KD2T	W5JMW	N4OA
K3XO	N6HC	<b>119</b>	KD6UO	W6SL	N8KOL
K4ZIN	SV1AHX	AA3AZ	LZ2HM	W8ZR	PA3AXU
K5GH	UQ1GWW	AJ4A	N2MM	WA2USA	RZ6MJ
K7UT	UT4EO	CT1FCX	N3NR		UA1ANA
K9CS	UU2JQ	DK3GG	PY2PA	<b>116</b>	UA1CGS
KV4T	VA3AYA	EW4M	RN3TT	AJ4F	UA6XT
N2ED	W2GG	G4DJJ	SP6JIU	DL7URH	UN6T
N4DWK	W2TB	HB9AAQ	SV9COL	EA5BRE	VE3YF
N6MZ	W3RJW	HB9BCI	TA2RC	EI2GLB	W1OPD
N9JV	W6XI	HB9CQK	VK4CAG	HA7PF	W9XX
N9LQ	W9YE	I2TZK	W1KSZ	IK0EIE	WA7BNG
NA2P	WA1PMA	I4MKN	W4DAO	IK2OHG	WP3R
S50B	WY1G	IU0LFQ	W4NF	IT9TQH	YL2CZ
UA3DK	XE1VIC	JA3AZD	W4NJ	IV3HYD	
UT3QU		JA4XGC	W8FIB	JA1WTI	<b>114</b>
W1AO	<b>120</b>	JE2JMV	WT4Q	K1DC	AA4DD
W8NJR	9A5F	JH6CDI	YO4AUL	K1RI	BA4DW
WB8K	AC9EM	K5UZ		KT1V	BA7IO
XE1H	AL7TC	K7EG	<b>117</b>	PA0JSE	CT3FN
	DL2VWR	K8KWT	9Y4VU	RV3ID	CU3AK
<b>122</b>	FG5FR	N0KV	AE0P	TZ4AM	DL6NB
G3NDC	HB9BLQ	N4LR	BH4IGO	UA4PCM	F6CWA
HA1RB	HB9DHG	N8PW	DL1DWT	VA7CRZ	G3SDL
JA1MRM	IZ0LKV	N9UA	IT9AAI	W1ENE	HK3PJ
K1ESE	IZ5NFD	NT2A	IT9DAA	W1WEF	HP3TA
K1YT	JH4GJR	NY7T	JA1HQT	W7GG	I5OYY
K2MP	JR6LLN	OH5NG	JA4FM	W7OEV	JA0AOO
K7ZA	K2BA	OK1DT	JA7GYP	W8LRO	JA2KNW
KR0P	K2HK	R6FFB	JA7IC	WQ5L	JA4KDT
LA7WCA	K3QIA	SV1ACK	JM3GXU		JH1AGU
LA8PT	K5JC	SV1IW	JR2UBS	<b>115</b>	JH6WMJ
N9AW	K6FW	W0QQ	K1BZ	AA5JF	K1RV
NA9RB	KA8ZPE	W0RX	K2BB	C6AGU	K2DC
NN7X	N0OK	W4HZ	K6PJ	CU2CE	K3MD
OE3SGU	N4BAF	XE1RCS	K7PI	DL9GOA	K3OSX
OZ3Y	N4TB		K8OOK	G4XEE	K5RJ
RD4A	N4TL	<b>118</b>	K8QM	G8BCG	KB8U
UU4JMG	N4UFP	5T5PA	KV4AA	G8DX	KZ4V
VE6AX	OE3EVA	AB2E	N2BJ	HA5UK	N1QY
W8LMG	OZ2A	AE3T	N3ND	IZ7JVR	N2JJ
WA3I	PZ5RA	AG1A	N4IR	JH1RFM	N3MN
	RL3BZ	DL5OCE	N6MB	K0GD	N4IQ
<b>121</b>	SP7ITB	HB9RYZ	N8AA	K0SD	NU8Z
AA6RR	UR5IKN	JA4FHE	N8XI	K4CMS	UA3FT
CT3KN	US0YA	J18DGO	NY4G	K4GHS	W0VX
DF1DB	W2YR	JR3UIC	SM7BIC	K4GK	W4TUN
DK1EI	W3OA	K3WGR	SP8HKT	K5XM	WA1FCN

WA9YYY	DJ1RL	ZP6CW	DL1VDL	J68HZ	K4WY
XE3ARV	DK5RL		EA5BYP	JA2CXF	K6UT
	DL5CL	<b>111</b>	F5BAR	JA4BXL	K8OM
<b>113</b>	EA1JO	AA4U	G3LNS	JK1EXO	KM8AM
9A1A	EI8IU	AB4GE	G8AJM	K2ONP	KN4JX
BA4RF	EW1DO	AF4OX	HB9EFK	K4RDU	LU2DKT
DJ5DT	G3XGC	DK2WH	HC1BI	K5KA	N1BZ
DJ9RR	HB9CRV	DK6ED	HL3GOB	K6MW	N4MEC
DL8CM	HB9G	DL1HRN	I2BBJ	KC2STA	N6RFM
DL8DYL	IK7YZG	EV1R	IK5RUN	KE1F	N9TF
EA5KA	IZ4DIW	G3PLP	IK8UHA	N8NN	PA0ZH
G4AFJ	JA1SXR	G4DBN	JA1OVD	N9ISN	R5FY
JA0GCI	JA2HYD	IU8FRE	JA9KRO	ND4V	R7LA
JA4ITW	JA7BXS	JA1AUD	JH1VHU	NN4RR	RX6DX
JA5WIZ	JG3LGD	JA1FGB	K1EO	NU4I	S57J
JH1ORA	JI4WAO	JA1NCZ	K3JRR	NX7U	SM6AOU
JH3GCN	JR7TEQ	JA5FDJ	K3PH	PY5CC	UX7UN
K8SL	K0JPL	JE2EHP	K4WW	RW4UU	UZ6LWZ
K9GWH	K0TPP	JE8TGI	K5WAF	RW9QA	W2UB
KA4RRU	K1KO	JF2WGN	K6VKO	RX3AGD	W3NRJ
KH6DX	K3FRK	K2HAT	KB4MRX	TG9NX	W4ZYT
KI0G	K3NF	K5CD	LZ1PM	UB5ZAL	W6KK
KT1J	K4UAS	K7ORK	N2CG	UT7KF	W7ACD
N4DJ	K8CC	K9AJ	N3HBX	VU2CPL	WA2ALY
N7KO	K9FN	KM1R	N3IQ	W0VHF	WA4CEM
NA3F	KB2FCV	KZ0X	N3JB	W5WP	WA8MOA
NG0G	KI4DLS	LA0CX	N4KE	W9FI	WC1M
NI5F	KM1C	N4WJ	N5BO	WB5TUF	WD9EQU
NK5B	KM3T	N7BD	NC6K	WC2K	WW1WW
R7NA	LA8HGA	N9HF	NY4I	WN0L	
RA4UN	N5ZC	NA1DX	OZ1LCG	XE1FAS	<b>107</b>
RZ3AUL	N6MA	UR6QA	RD9M	YV3AGT	4Z5LA
SM5ARL	N6PE	UT1UY	SM5BHW		DJ8ES
SP3EPG	RU4SU	VE6KC	SV1VS	<b>108</b>	DK3FB
SV1FKZ	SM3DMP	VE7CT	UA3O	AI2Q	DL2CHN
SV1JFV	UA1ACG	VE7UF	US7MM	AL7R	DL5XU
SV2AVP	UA1CEI	W3FOX	W0UY	DL6CNG	DO4DXA
UN7TW	UT6UD	W4HOG	W3XY	ER1LW	EA5AT
VE3KI	VE7XF	W4OX	W4DC	G3VAO	EA7QW
W2GW	W1HEO	W5AQ	W4NE	HB9BAT	FG8OJ
W6BK	W2CVW	W7VS	W5VY	HB9CEX	G4AKY
W8FAX	W2SKI	W8KA	W5ZPA	HB9FAN	G4RGK
W9VNE	W3MR	W8MIL	WB4TDH	IK0PRG	HI8R
WA4DOU	W3UL	W9RB	WL7E	IZ0BTV	I5IHE
WB2HJV	W4VHF	WA2BOT	YU7AU	JA2MOG	IT9XTP
WB2UFF	W5VX	WA2MUA	ZL3NW	JA3NHL	JA5EY
WS4C	W6TC	WB9EEE		JE2UFF	JA8JTH
WX3P	W8GEX	YL3DQ	<b>109</b>	JJ2PIK	JH9DRL
XE1RBV	W8HMK	YO6HOY	DF1KG	JK1MZT	K3SW
ZL1BYZ	W9SE		EA3GHZ	JR7FRW	K3YBN
	WA8MCD	<b>110</b>	EU4T	K1XM	K5FZ
<b>112</b>	WA8OLN	CU3AN	F8EZE	K2KQ	K5KPE
A92IO	WT9U	DG7RO	G3SVD	K2MK	K8LBT

KE2R	K8JJC	JA9APM	HB9CIP	W0YBS	N1HOQ
KZ1W	KQ3F	JF1RYU	HK3O	W1QA	N6PF
N2RR	N0JZ	K1DJ	IK0DWN	W3DRY	N9BBQ
N3DAP	N2CW	K2XF	IW0HEX	W3TMZ	N9SF
N4RF	N2WLG	K4MS	JA1SDV	W5CWQ	OH3GD
N6EE	N3XM	K5AV	JA2FGL	W5GJ	OK1DQT
N8AGU	N8AID	K7OX	JF1EGO	W5ZO	OK2BQU
NA5Q	NA5Z	K7PO	JF6WTY	W6PH	OK3BRK
OE1CP	NI5M	K9RO	JK1BSM	W7DR	OZ7JZ
OK2BUZ	NS3L	KI5T	JO1WXO	WA0I	PA0GMM
OK3CQR	NU4Y	KT2E	K0MD	WA9ETW	R9GM
R0FA	OE5CSP	LZ1JZ	K0WK	YC0LOW	RA0FA
RN4AA	OK1AYU	N4JI	K1BG	YO5ODE	RA4HT
RV6ARZ	OK2BVG	N4NW	K1EP		RK3QY
SP3BQD	S57AL	N4SC	K2BLA	<b>103</b>	RU3OW
SP6AXW	UR3CRO	N4VN	K3FM	AG1I	SM3CBR
US5CB	UT7UU	N6NU	K4KEW	AI3Q	SM6EHY
VE3OI	UU5WW	ON7PQ	K4MF	DJ1MM	SM7BHH
W3KB	V73AZ	OZ4AAL	K4VIG	DJ7PI	UA3PFN
W4UCK	VQ9SS	PF7M	K4YJ	DL2HX	US2WU
W6TDX	W1CWU	PJ2/K8ND	K5HK	DL8YRM	UT2AB
W8VK	W2EQ	PY2DS	K6UM	DM5TI	VA2ZO
W9CPV	W2LE	R6YY	K7TJR	DS3HWS	VA3IC
WB8ART	W2NO	RA6AF	K9EA	EA7SG	VE3EDY
WS1L	W3ICM	RD4WM	KA2BZS	EU6MM	VE3MFA
XE2YWH	W4IR	SP5JXK	KH6KG/W5	EW3LB	VE3VV
YL1XZ	W5JAY	UA6LCN	KI0KB	G3BDQ	W0UVC
ZL3RJ	W8IW	UR1RWX	KK9H	G4AAW	W1CTN
	W8OP	UR2RGN	KW0A	G4PUQ	W4AVY
<b>106</b>	WA4MYO	VE1PZ	N2SQW	G4VGO	W4MZ
AA4FL	WA6TLA	VY2ZM	N3ER	I0OSI	W5THT
AE2U	WC6DX	W1LY	N3TR	IK2ANI	W5VU
DJ6OZ	YL2GN	W4OWY	N4TTE	IZ0CKJ	W6SZN
DL1QQ	YU3EF	W5KI	N8MZ	JA2GQO	WB8BZK
DL2NOM		W6FF	N9DR	JA2OLJ	YO7APA
DL3JSW	<b>105</b>	W9HBH	NJ9C	JA8EJO	
EA3CCN	DF2PI	WQ5W	NK7C	JH1DGQ	<b>102</b>
HA8DZ	DF8AA	YU1NR	NN3Q	JM2RUV	A6/RV6LNA
IW3GJF	DJ3XD		OH2OT	K2UVV	CT4BD
JA1VLK	DJ6KH	<b>104</b>	RA1QX	K4LQ	DK3QM
JA2MNB	DL4ZAB	9M2AX	RU3UR	K5JUC	DL3DXX
JE6IGP	DL6JZ	AD1C	RZ6DX	K7BTW	DL3NCR
JG3HBO	DL6XK	AH0U	RZ6LB	K8CCV	DL4CW
JG5RVQ	DO1CTL	CP8HD	SM5CCE	K9MUG	DL4KUG
JH2KKW	ES1GO	CX3CE	SM7CQY	K9XJ	DL5RDI
JJ0NCC	G3YUV	DK3BK	SO5AS	KE1IU	EI4DQ
JR0EQQ	HA8FW	DL4FAP	UA9FGJ	KJ4R	ES5RW
K0DEW	IZ2EWR	DL7UPN	US5CAO	KJ7WY	F6BWO
K1PX	JA1BWA	E73D	UT4EK	KM9E	FM5WD
K2CJ	JA1TAA	EA8ZS	UT7EC	KP4AA	HB9AHL
K4DSE	JA6VA	F6AJA	UX4UM	KX2A	I8LWL
K5AM	JA7BME	F8GB	UY0MM	LX1DA	IT9SFT
K5ZQ	JA8RRF	G3BRD	VE3VHB	N0RU	IZ4MJP

JA0HXV	W1PV	K9PG	W3WH	JA5DQH	NJ3I
JA4EVN	W2LW	KC4PX	W4BUE	JA9CGW	NN4SS
JA6OXT	W2TX	KD3UY	W4PM	JO4CFV	NU1T
JA7EPO	W3EKT	KE1VT	W7AV	K0FLY	OE5JDL
JA8OW	W4ALF	KE4S	W7CB	K0XM	OH4UI
JR1BAS	W5TO	KF7NN	W8GB	K1NA	OK1DXD
K0EOO	W7IUV	KN6J	W9DX	K1NZ	OK2PAZ
K0YN	WA0IDK	KQ1F	W9MAF	K2CBI	ON4ANN
K1EDG	WD8DSB	LA2GV	W9ZCL	K2CYE	ON7EH
K1PTF	WS4Y	LZ1XZ	WA0RVK	K3TZV	ON7GB
K2LP	YO2IS	LZ2XF	WA3EKL	K4FT	ON9CC
K2TK		N0STL	WB3HLH	K4KSY	OZ1ZD
K3KG	<b>101</b>	N2AJ	WC4H	K4UQC	PA0INA
K4AQQ	AA2VG	N5AQ	WK9U	K7VIC	PA7RA
K4KAY	AA3LX	N6WM	WR2G	K8BZ	R3PJN
K5ZO	AA4NU	N8AG	WW5G	K8CR	R9JX
K6DJ	AC5O	N9JCS	YO2OXD	K8CS	RA3SD
K6MI	CT1JGA	NE1F	YO6BHN	K8LE	RA4LW
K7BHM	D44BC	NX2X	YV4DYJ	K9NZ	RA6XB
K7UA	DH2FW	OA4TT		KB0EL	RC2A
K8BHZ	DK9WI	OE3WQB	<b>100</b>	KC0V	RN1A
KB9DAK	DL1KS	OH3TY	9M6YBG	KC4D	RT5A
KG8CW	DL3ANK	OK1PGF	A41ZZ	KC5LT	RU3GF
KJ6NZ	DL5JS	OK2BOB	AA4AK	KD8BZY	S53MJ
KN4KL	DM3ML	OK3EY	AB4VV	KP4N	S59DJK
KW4BY	EA1WX	OK4MM	AC4VM	KQ5M	S59SV
KY6R	EU1TT	ON4LG	AG4Q	KS4XQ	SV1VJ
LA3ANA	G3ZFC	OZ5HP	AI2S	LA6UL	SV2DSJ
N5RZ	G4FJK	PA4WM	DJ6OI	LA8W	UA3AKI
NZ3M	GM3WTA	RA3AH	DL1TPY	LU5OM	UA4PAY
OH2EA	HB9NL	RA4P	DL1TRK	LU5YF	UA6CEY
OK1DTN	IV3GOW	RA4SD	DL9GTB	LZ3YY	UN6P
OK1JDX	IV3KCB	RB7GG	DU7ET	MM0SJH	UR4CW
OK3CSQ	JA1VVX	RK9F	EA2AAZ	N0AH	UR4LRG
ON5UE	JA2VMU	RY6M	EA3ALD	N1KI	UR8IDX
PA7TWO	JA6TMU	SM2DMU	EA8AXT	N1MD	US8UW
PV8ABC	JA7SFD	SM7NDX	EC5A	N2DPF	VE1RGB
PY2DO	JF1RPZ	SP7JLH	EI9E	N2SG	VE3OAT
R2AB	JH3HGH	SV1PL	ES5NC	N2XQM	VE7JKZ
R3IS	JH3PRR	UA0FDX	F6ECI	N3AF	VP2VA
RU3UN	JI3KDH	UG6GAW	FM5GU	N4CRI	VR2PX
SM6WET	K0LW	UR7CQ	G0VXE	N4ZR	W0GYH
SP5MXZ	K1YR	UT1CC	G3OIL	N7DED	W0MU
T77V	K2BX	UT4IS	G4CGG	N7TK	W1AN
UA1AIR	K3SEW	UT7HA	GM3ZSP	N7TY	W1YRC
UA1CKC	K4SAF	VE2OJ	I2VGW	N8IL	W2CCC
UA6HOF	K6AAW	VE3XB	IK0HFO	N8NB	W3BBO
UA9MR	K6XJ	VK2GR	IK4MSV	N9ADG	W4HHN
UA9UCO	K7AR	W0QC	IS0/YO3RA	N9PGG	W4OV
UW7CN	K7IA	W1AW	IW0BYL	NA6O	W5BK
VE2FYR	K8BN	W1FC	JA1BRK	NA9Q	W7DT
VR2MY	K8ZR	W1GF	JA1CPU	NB3R	W8CNL
W1MRH	K9JU	W2SF	JA4FSH	NG7A	W8FN

W8GDQ  
WB4SON  
WU2M  
YB1TJ  
YL2SM  
YO9FLD  
ZP9MCE  
ZS2DL