

## 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 04 Mar 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.

<b>344</b> W8LRL	UA4CC	<b>316</b> W2VO	<b>310</b> I4AVG KJ9I	<b>304</b> CT1EEB DJ0MDR SM3GSK	K4TEA N1BUG OE1WEU SV1FJA UX1UA W7UT
<b>341</b> EA8AK	<b>325</b> K9UWA UA2FF	<b>315</b> IK4WMA K5RK N1DG	RA3CQ SM5BFJ SM6CVX	<b>303</b> F5LGE JA1BK JA4LKB K1UO RU3DX YU1FW	<b>298</b> 9A2AJ IK2DFZ OE6IMD OZ3PZ SM5CEU
<b>340</b> K1ZM	<b>324</b> K2TQC OH2BO W1NG	OH3SR S50U W1JR	<b>309</b> UT5UGR W5IZ		
<b>339</b> W4DR W4ZV	<b>323</b> EY8MM S50A SP5EWY	<b>314</b> IK4GME NX4D OK3GU OZ1LO PE5T RW2A UA4CR	<b>308</b> I4EWH IK4MGP IV3PRK K4SV K8GG UT3UA	<b>302</b> DL4MCF GM0GAV GM3YTS	<b>297</b> DK5PR N4CC OM2XW RA3DX W0FLS
<b>334</b> N4WW OH2BU	<b>322</b> K4PI UX0UN W3UR		<b>307</b> DJ7MI N4RJ OH5VT VE3EJ	<b>301</b> DL9KR F6BKI LZ2JE N1RJ N3XX S54E SV8JE	
<b>332</b> UR0MC	<b>321</b> WB9Z	<b>313</b> GM3POI OE3GCU OZ7YY			<b>296</b> DF2UU F5NTV G4PWA JA2JPA ON5NT W1JZ
<b>331</b> K5UR LZ2DF	<b>320</b> SM4HCM W8UVZ	<b>312</b> OG2M OH1MA	<b>306</b> EA6SX K4CIA SM0AJU WT3Q	<b>300</b> G0JHC G3KMA I2ZFD JA4LXY PA3FQA SM3EVR SP3EPK VA3EF	
<b>330</b> AA1K HA0DU OH1XX UT7QF	<b>319</b> K8MFO N0XA SM4CAN	<b>311</b> DF3CB DJ6RX DJ9KG G3PQA RA7A RZ3AM SP2FAX	<b>305</b> JA7NI K4ZW N4IS NN4T UA6A		<b>295</b> K3UA
<b>329</b> K3UL UA4HBW	<b>318</b> W9ZR				<b>294</b> DL1AMQ JH2FXK LA5HE RJ3AA SV8CS WD5COV
<b>328</b> R4GM	<b>317</b> 4X4DK W3LPL			<b>299</b> JA4DND	

<b>293</b> S58T	VA3DX W4PK	<b>280</b> EA6NB SM4DHF SP6HEQ YO3APJ	<b>274</b> G3TXF K1ZZ KF2O W6UB	LA3MHA NR1R R3LA W8TE W8XD	<b>259</b> DF4PL F6GCP G3ZSS I1FQH R9FM
<b>292</b> G4BWP JH4UYB JR2KDN N0TB OZ1BTE SM5AQD SP3IBS SV1AOZ W3YX W8TOP	<b>286</b> CT1APE DJ2YA IK1GPG K3SX N3SL PA0WRS UA3AB UT7UW W8AV	<b>279</b> IK4DRY JR7VHZ N2TK N5DG SM6CNN UA6MF	<b>273</b> IK8HJC JA8ISU K2CL K5BG MD0CCE RA3DA SM6CCO UA3DPM UX1AA	<b>265</b> AA1V AA4V AA6YQ AA7A G4OBK RW0LT SV8BHN YO5BRZ	<b>258</b> KW9A N5KD RN3CT VE3QAA
<b>291</b> 9A7V DF3GY KD9SV R7NW SM3NRY SM6CMU SP3E UA3LAR UT7UJ W5ZN	<b>285</b> G4CCZ HB9BGV	<b>278</b> DK0EE F6BEE IK6DLK JA3FYC K5DU KG4W UR5WA	<b>272</b> 9A2EU CT1EKY DL1DUL DL2OE SP6CIK	<b>264</b> IK2YCW K7ZV SP9JZU W1GL	<b>257</b> K1GUN W9YSX
<b>290</b> IZ0AEG UA3AKO	<b>284</b> K5XI SP3DV	<b>277</b> AA4MM DJ9VA F6AOJ HB9AMO IK5BAF ON7TK SP9DWT	<b>271</b> EU7A G4GED OZ1CTK SM5KNV	<b>263</b> IZ1ANU K9OW LA5IIA W2SM W3AP	<b>256</b> 9A5CY JA5BZL JH1GZE K1QX K5VRX K8FL N8TR PA7MM W1TSP
<b>289</b> I5NPH JA3ONB K0KX K4WM N8DX RX4HZ US4EX	<b>282</b> DL1YD I0WDX K4SO K8KS K9CT N2LT N7NR SM6CTQ US5WE UY5ZZ W0BV W2YC	<b>276</b> DK5WL DL7VEE G3LZQ N8RR N9IW OK1AWZ RU3FM VE2TZT	<b>270</b> JA5AUC OE5KE	<b>262</b> EI7BA G0DQS IK5HHA K4XP KR9U W1YY	<b>255</b> K4QL KY7M N2MF R5AJ UX0FF W3DF W5OZI
<b>288</b> PA3GCV RY9C SL0ZG SP7VC UA4LY W0JX WK3N	<b>281</b> DF2PY HB9BIN JA2PJC JA5EXW K1CP NJ6P S59Z W4TO	<b>275</b> 9A1CCY F5NBU IK4CIE K2UO K4IQJ OH3BU SP5CJQ SP6AEG UW2ZM	<b>268</b> DL5DSM G3WPH RA3XDX RK4FD W1MK	<b>261</b> 9A4T DL9YX K2EK K5KC N3NT N6SS NO8D SP1S SP5DIR	<b>254</b> N0AT OM3DX WA4FFW
<b>287</b> DL1RWN G3XTT N2QT			<b>267</b> LU8DPM RZ3DX	<b>260</b> EA5BM K1LT K4DY KX4R	<b>253</b> 5B4AGN AA1QD K5ESW S58Q UA1OMS W0YG W3KX
			<b>266</b> K8PT		<b>252</b> EA1DR

IV3YYK JF2MBF JG3QZN JQ3DUE ON4AOI PA4VHF R5DT S52F W3UM	<b>246</b> DJ2TI F2JD JF8QNF K0IEA N6TR TF4M W2TQC W5XZ	VE3NH	<b>235</b> CX6VM JH4ADV K3SWZ K5EK N6DX OK1CF R7DX VE3XN W3LL WA7NS	<b>230</b> DJ5FI FK8CP JA1CMD N8JV SM3NXS W4GF W4VQ	<b>225</b> A45XR IW1ARB JH7PFD K1MM K5AB K9FD/KH6* N4CH RA3QK RV1CC RW3XZ SP3CGK SP8NR VA5DX W7KW
<b>251</b> DJ7RD DL9RT I1EIS JA2VPO JH0BBE N4II PY2RO VK4MA W5UN W7LR	<b>245</b> DL4CF JA1GV K2FF N9US RL9F RY7G W9XY	JA0CRI JA5MHD K0JUH K1FZ K1ZG K9OT KA9CFD LA2XPA UR5MID VO1NA	<b>234</b> AC4G AJ6T IZ8FFA K1AR K4UTE KF0QR NV9L PY1BVY	<b>229</b> CT1FJK DJ4AX JA8FKO JI1BEX OE5NNN RO7T	
<b>250</b> HB9RG NQ1K OZ8BZ	<b>244</b> AG9S DK6WL F6BLP IK0XBX JA1HGY JA7QVI ON4IQ	<b>239</b> G8VR JR3GWZ K0KT K1HTV KH6AT LY3UM RN3QN RU3QR SV1ELF SV1RK	<b>233</b> EA6VQ JA0FSB K0CS K2UU KA7T SK3PY SV8CKM UA4HAU VA2WA W7AO	<b>228</b> AF9H AI0O EA1N K4HB N2WK OH2BEN UW5ZM VE3DZ	<b>224</b> DL5WW I3BUI IZ1LBG N0AV N8BM SP5INQ VK6VZ W2RQ WA7NB
<b>249</b> AI9L IV3ODE JR3IIR K9NW SP5DRH	<b>243</b> DK2JX DK3DG IK0MHR ON4ATW S57A W9RPM WX4G	<b>238</b> DL8WN EA6ET IK0XEZ JA0DAI K1DG RA0FF VO1HP	<b>232</b> JA8EAT JG1ULJ JH1HGC K2AZ K4XL NI6T S51DI UA3AP	<b>227</b> DL7HU E72A ES1RA IK0HBN IK6FWJ JA1UQP JA2NDQ JA9CHI K1FK K3NW KD0Q W1TC WB6RSE	<b>223</b> AB0X DJ8NK HA7TM JH2TPI RT6T SV2JAO ZS4TX
<b>248</b> K3WW K5RX K9RX N2NL SM3VAC SV8GFW T77C UT9FJ W9NGA	<b>242</b> EA4KD KG7H	<b>237</b> DL7MAE NI0G OM4EX UR5EDX			<b>222</b> DF6PB IV3JVJ K3SV K6EID N5AW N8PR N9BX SM0CCM SP7GAQ W9BF
<b>247</b> AB3CV K6XT NN4X NO2R R7IA WB3AVN	<b>241</b> JA1SYY JA3EMU K5ZK N4XM N5TY N7RT OE2LCM OK1DWJ SP5GRM UA3TT VE1YX	<b>236</b> AB4I K1JO K9NR K9ZO KC7V OK2ZI OZ4O SP8AJK YO9HP	<b>231</b> 4X4NJ HA9RE IK0YUT N6AR N7NG ON4ACG W9IXX	<b>226</b> JA6BZI JF2KOZ JR6EZE K9FD* N6JV ON4GG US0SY UT5JAJ VE6WZ W0VTT	<b>221</b> K4MWB K8FH K8SIX MM0EAX

N6VR	RZ0AF	OZ1AXG	K3JT	R6AF	<b>199</b>
W1ZK	W0GJ	SM5CZQ	K5RT	W8GC	DK2LO
W6JRY	W6XA	WB9CIF	K8EUR		G0BNR
WS6X	YO7LCB	WS9V	N9AU*	<b>202</b>	HB9DDO
	YU3AA		PY2BW	AA5AM	JA2DPC
<b>220</b>	YV1DIG	<b>211</b>	W0LS	DL1MGB	K1GG
AG8B		IK4DRR		DL2KQ	K6GXO
DK2NG	<b>215</b>	JA4DEN	<b>206</b>	DL9DRA	N4DW
HB9LCW	AD5A	K3WA	DM5EE	JA2JNA	W1TO
HL5IVL	N7JW	LA7GIA	IK0IOL	JA3CSZ	YO2DFA
JJ3PRT	RA1QD	NX0I	JA3PIS	JA5AQC	
JR4OZR	W0UO	RU3SD	K2VV	JH3VNC	<b>198</b>
K8ZTT	W2LK	UR5FEO	K5AQ	JI2KXK	DL1ROJ
KA1R	W6YI	W1ECT	K5MC	K2NV	G3UJE
N1LN		WA5VGI	KG9N	K3LR	G4BUE
N5JR	<b>214</b>		N8DJX	KV7K	IT9JNR
VE3EXY	DL7BA	<b>210</b>	SM6BZV	LY1G	RX3APM
	HL3IUA	I8SAT	US0KW	N5ZM	W8HB
	IZ8VYU	JJ2LPV	VE3BW	N7KA	
<b>219</b>	JA2JW	LA4GHA		OK1DOT	<b>197</b>
IK3VUU	JA2WYN	UW7LL	<b>205</b>	R9TO	G3SNN
JA2FBY	K3JGJ	W7JW	F6EXV	RA3S	I5KKW
JA2FJP	K4NA		I4KDJ	SM2OAN	JH2UVL
JF3KON	OK1DX	<b>209</b>	JA3AAW	UA9FAR	K8NVR
LB8DC	RN7G	DL5CF	JA9FPI	W7DO	LA5YJ
OE8RT	W4NL	DL9MRF	LA7HJA	WA2HZO	OE4PWW
RA3WDK		EA1RT	PY2XB	ZL3IX	OE5FIN
SP4K	<b>213</b>	EU1KY	W8UN		ON4CD
UT7UV	DF2IS	HB9CXZ	WB8ZRL	<b>201</b>	RZ6FA
WA2UUK	EI3IO	HB9DDZ		CU2DX	UA0SC
	HA1RW	JA0UUA	<b>204</b>	DL1EJA	UT5EL
<b>218</b>	JA2IVK	N9LB	DJ5AV	F4BKV	
DJ4PI	JF6DSZ	VE1DX	IK7NXM	JA9NFO	<b>196</b>
DK0PM	K1ST	VE3LYC	K4JJW	JF1PUW	4Z4DX
IK1YDB	NA2M	W0ZR	KK4SI	JO7WXN	AA4HP
JA8CDT	RU4SO	W7KNT	LX2A	K3HP	IK4PLW
K0EU	W0LYI		N4NX	N4QS	IZ8FWN
K5UO	W1FJ	<b>208</b>	N7FU	W5TCX	JA4PXC
UT4MF	W2WG	G3NSM	UA0SR		K8PO
W5PJR	W3YY	I4LCK	US6EX	<b>200</b>	KA9FOX
		JA7MSQ	W2HUV	AG4W	KP2A
<b>217</b>	<b>212</b>	JF4VZT	WD8PKF	JA1GTF	ND0N
K5PC	AA9A	K2FU	WF4U	JH2RMU	RA9CMO
ON6YH	DL9GFB	N5ORT	WI8A	K1GE	RZ4FO
UA3AGW	F6DAY	RU3ZX		K9US	W0FS
	JH0INP	UN5J	<b>203</b>	K9YY	W2FCR
<b>216</b>	K4MQG	UY1HY	JA2XYO	RW4NN	
JA6LCJ	K8ZH	W6PJ	JE1PNX	RW7M	<b>195</b>
JA9PPC	KE9I	W9EWZ	K4XO	UY0ZG	EA3JL
JH1IFS	KG6I		K8AC	W0DD	EA5RM
K5EJ	LA7JO	<b>207</b>	K9MMS	W0MHK	G3ZEM
N4PQX	N1ZZ	K1DT	KK2I	W2IRT	JA1EOD
N5UL	N4MM	K1LPS	PA0A	W3GG	JH1QAX
OE1ZL					

JN7FAH	W3YQ	KL0S	W8NW	K2UR	<b>174</b>
K7SO	W8LGJ	KN5O		LA0FA	4Z5CX
K9RT	WN6W	N2NS	<b>182</b>	NE0U	4Z5MU
KF8UN		NE1B	DJ9ON	SM7DLK	JA0GJJ
N1SV	<b>191</b>	OK1CZ	DK3UA	SV1JG	JA2XW
NK1K	G0OIL	SM0NJO	HA5WA	W6NWS	JA7MOL
W4UM	JA1ANR	W7AWA	JA1SHE	W7MEM	JF7DZA
W5ZG	K0JGH		K8RRT	ZS1LS	JK1OPL
W9OP	K8FC	<b>186</b>	UR3EO		JR6PGB
	K9LA	9A8A	W1YM	<b>177</b>	K0TT
<b>194</b>	RK2FWA	IK2QPR		9H1SP	K2KA
JA3RAR		JA8DNV	<b>181</b>	AE5E	K3AJ
K4KDX	<b>190</b>	K0BJ	DK3WW	CT1EAV	K4TR
K9JF	CT1IUA	K3PA	JN4MMO	CT1GFK	K4WS
KB9LIE	IZ8XQC	K6SRZ	N3OC	EA8JF	OE1WHC
KC9ARR	JA1DUH	K7LAY	VE3OSZ	IK4ADE	RN7F
LA7AFA	JA1MCU	WA3C	W9AJ	JE1BMJ	UA3LNM
W1NT	K2TE	YL2TW		K3WC	W8UV
W2LO	K9KU		<b>180</b>	K9NU	W8VVG
W4FC	KF7PG	<b>185</b>	DM2DXA	SM6DHU	WT8C
W9OO	KM1D	AB6QM	DM3VL	W2OR	
WD8JJA	N4XU	EA6BF	JA2BDR	W5LT	<b>173</b>
	N5GH	G3KWK	K2EP	W7FI	5B4ALJ
<b>193</b>	SP2LNW	IK3SWB	K4CN		I1JQJ
DF2GH	VE7VV	K0BBC	K6SSS	<b>176</b>	JA1PPW
DK1FW	XE2X	K5ZD	K7BG	EU1AB	JA3ENN
DL5ZB		N4TJ	LA9AJA	I6FLD	JA9TWN
DL6ZXG	<b>189</b>	N5UR	N1RR	JA0DET	K1NTR
EA3WD	9A2F	OE2BZL	N4AH	JA5IU	K4XR
HA5BSW	EA8PP	SV1DPI	ON5FP	JA6BJV	KA1J
JA1XEC	FM5CD	UA9CBO	UT2UB	JA8KSF	N5FG
K4ODL	JA0VSH		W1RM	JL1SAM	PY5EW
KB8VAO	SM7GIB	<b>184</b>	W7BEM	K8MN	W8HC
N9EN	SP7HOV	I2AOX	W8TN	N5OK	
PA0LOU	UA7T	JA2ZL		OK1DWC	<b>172</b>
RN1ON	WE9R	JF1NZW	<b>179</b>	RL3FA	G0BLB
UA0CA		JH1RFR	IT9ELD	SM5FUG	G3NKC
W9MU	<b>188</b>	K4HGX	IW0SAF	W4BP	IZ5MOQ
WA2VYA	AA1ON	K5KLA	K8WK	W4GD	JA3FGJ
	AB4IQ	KB4ET	N2PK	YO7NE	JG3IWL
<b>192</b>	JA1KQX	OH2IS	OK1MG		K0DEQ
9A2NA	KB0EO	S57AC	S57UN	<b>175</b>	K1BD
IK0FVC	KB1EFS	US8UA	SM4DDE	JA1CHN	K6FG
JA0EOK	KE9ET		SV3FUP	JA9NLE	KJ0M
JA7JWF	N8LJ	<b>183</b>	W2YJ	JS3CTQ	W3JX
K3FN	RM0F	CT1FMX	W8KEN	K4DLI	W4FQT
K4FJ	W6SR	CT3MD		K5GKC	WC4X
K5XX	W8JV	IT9INO	<b>178</b>	N7IR	
K7GM	WA6YEE	K8VC	EA3CJ	N7XR	<b>171</b>
K9EU		LA3WAA	HK3W	SP1MGM	AA9D
N4DB	<b>187</b>	NN2L	JA2LCP	TF3SG	DL6KR
N5LZ	AJ1H	ON6SAS	JA4MRL	VE3FF	G0EHO
W3UA	K0SR	W2FP	JE2URF	WX0V	HA9PP

JA6HUG	SP5GH	IK0AGU	WA9PIE	IT9DSZ	<b>155</b>
JR1TNE	W4SVO	JE7RJS		JA9APS	AB9V
K1NU	W6RW	K5JZ	<b>161</b>	JH1TWT	DL1RK
K9YC	W6VX	KK4CB	DK2GZ	J11FXS	DL4SZB
LA5LJA	W8OI	N9FN	DL6RAI	J11NJC	DL6MRS
N0RN	WA5YNB	NY0V	HB9DHK	JR1GJP	JE3GRQ
N4OGW		RC9F	JA1DOF	K5TT	K2LS
N7RO	<b>167</b>	SM4CTT	JH4CPC	K9GA	K4RG
N9RC	DK5AD	SP6EQZ	K1USA	OZ1HX	K4WA
RA3DNC	JA6VQA	W0DJC	K5GO	RU6M	NE0DX
SV1LK	JE3ENP	W5BN	K8ND	SM4EMO	NW7E
WB7B	JG0CQK		LB2TB	W0SZ	SM6VR
	K4XD	<b>164</b>	N4GN	W1OX	WE1P
<b>170</b>	K6KO	GU4YOX	OH6RA	W2XL	ZS6EZ
CT1FPQ	K8NK	HA7UW	VK3HJ	W3GQ	
DJ6TK	N0IJ	HB9BZA	YU2TW	W4QN	<b>154</b>
JA6JPS	N3BNA	JA1RTX			3V8SF
JF1WPB	PA3C	JA7ZP	<b>160</b>	<b>157</b>	GM3PPE
JM1GYQ	RA1AOB	JH2SON	AD5Q	AA4H	JA8NFV
JR7BDQ	RN9N	K1NJ	DK1WB	AC6DD	JR3OEH
K6ZZ	S51EC	N5WA	DL1DA	EA5BY	K0KVR
KI5BLU	SP3FAR	RA3ZH	EC3A	G3TQZ	NX8Y
N4PY	UN9L	RN3OG	EI6FR	G4GIR	W1NA
SP3GTS	VE6WQ	SV2AEL	IK0FUX	JA1GHH	W2XI
SV3KH	W1YW	W4NS	IW2FND	JH2QMT	W5DNT
W9EVI	W3IP	W7YAQ	IZ4DPV	JH7IAJ	WB0TEV
WA3AFS	WA0MHJ	WP4U	JA2EPW	LY5A	WS7L
	WA4LOX		JE2OVG	N5MOA	YS1RR
	WC5N	<b>163</b>	JF2XGF	NE9Z	
<b>169</b>		9A2JK	JR7MAZ	RU4UR	<b>153</b>
IK0PEA	<b>166</b>	DJ9HX	K3MSB	SM3PHM	AJ9C
JA1ADT	4Z1UF	JE2LUN	NR4M	SV8ZS	DL3ZA
JR1IZM	DJ4SO	K7NN	RU6L	W2TA	G3TJW
K1LI	HB9FMN	K8TL	UA0FZ	W5GZ	HL2CFY
N1EN	IV3TDM	UR4CWQ	UX5UO	YV2IF	JF1IRW
N4XX	JA1FNA	VE3CFK	W1BR		JR9OPJ
N7US	JA9LJS	W7AL	W5XC	<b>156</b>	K7SP
PE1L	K1KA	WW3S	WX0B	DL4MM	K8VfV
UT8MM	K3KY			F6HDH	N4TV
UY5AA	K4JLD	<b>162</b>	<b>159</b>	HB9TKS	N5TW
WB3JFS	K4PB	4O3A	JA4FKX	IZ8IEV	N8II
	K4ZYU	9A4W	JH6QFJ	JE2DZC	R9OK
<b>168</b>	K9MBQ	F3AT	JH7CFX	JO7HAM	SM6CLU
G3MXJ	OH2BLD	JA6GIJ	K4RO	K0QC	SP5CCC
IK2EGL	RM3DA	K1KI	W3HKK	K8YSE	UT5UY
JE2LPC	W1RR	LB6KC	W6BJH	KS1J	WB8BPU
JE7JDL	W8ILC	N8MR	W7SX	N3RC	
JF2UPM	WA8TXT	RW3RN	W9RN	N3UA	<b>152</b>
K5QY		W0HT	WD5BJT	N4HB	EW2A
K8RYU	<b>165</b>	W0TT		UA3SAQ	HB0CC
KR4F	DL7UCX	W1LW	<b>158</b>	VA3LX	HB9BUN
N4QQ	EA7TV	W4DKS	DJ4PT	W1YIF	JT1CO
N8BJQ	I2ZGC	W8WEJ	DL1FKA	W4TV	KQ4AV
PA7F					

KS3F	<b>149</b>	<b>146</b>	W7ZI	JA2ATE	KD0PO
N9OY	AA6AA	G4FTC	W8RLS	JA9RRH	KU0A
S55ZZ	DL7CX	JA1HQG	WC5M	JE6TSP	LA8WG
UA6IGI	HB9HFN	JA4DHN	WD5T	JH1HHC	OK1MP*
UT5AB	IK4FNF	JH1GNU	YO3CD	JL1UXH	OK2QA
VE6LB	JA1SVP	K1CA		K2RW	SM5CBM
W1SKU	JL1ARF	K5KV	<b>143</b>	N8OC	SV8ZC
W1VT	JR5JAQ	K5SM	DL1DUO	NJ3K	W0SD
W6RLL	K3RA	K6NR	DL6EN	OE6VIE	WA8WV
W7AJ	K3TN	K7WP	HS0ZEE	SV3FUO	
WB3CQM	K4YYL	N7BT	K7CMZ	W3BW	<b>138</b>
	K8ME	RU0SN	K7CW	W4JVN	DK8MCT
<b>151</b>	K9MK	W1IZL	K8ROX	W4VIC	DK8YY
AA7G	OE5RLM	W1ZT	KJ9C	W4WT	EI9FBB
DK2OY	SM6CUK		LZ2ZG	W8HW	EU4A
EI9JF	UW7UA	<b>145</b>	N2RJ	ZS1C	F6DDR
F3SG	W0GG	AF4HX	N2WM		IK8EPC
IZ3ENH	W7HPW	HI3T	N5UW	<b>140</b>	JA3OOK
JA2VQF	WB8B	I0JBL	N6PAT	9A1CAL	JF3LOP
JA6BEE	WD5K	JJ3HGJ	NN4R	DF2RG	JH7RXU
JH1NYM	WS5W	JN1BMX	R8TX	K5WK	JK1AJX
JR1XIS	WW2DX	K1OA	W0IZ	K6KLY	K1RO
K2FW	YO3DDZ	K3VAT	W6QUV	KF8DX	K2RET
KR2Q		K4OY	WB8ZRV	N4XP	KJ6P
N5JB	<b>148</b>	K8BL	WD9DZV	N6PSE	LB5WB
OK1ATP	DK2CC	KF6HI		N7WS	NA5C
RD3A	F5CQ	LA6OP	<b>142</b>	OH6NIO	ON6AA
RU3A	F5LVL	N1CGP	I5HOR	OK2ZV	OZ8X
S54A	HB9SLO	N4GG	IT9BLB	ON7DR	RW4CY
SP7AWG	JH1QDB	N5XZ	JE1FQV	UN1L	V51B
SV9AHZ	K5VWW	RT0F	JR7WFC	VE6SV	W1GD
W7RH	N2WB	SM3DTR	K3PP	W0SEI	W2YE
WA1Z	NE3F		K4WZ	W4NU	W4YV
WA2BCK	W2/CT1GIF	<b>144</b>	KK1W	W7IV	W7OM
WP4G	W5FKX	CU3EQ	LA9VFA	W8GNM	
	W9JJB	DL5CW	MM0SAJ	W8LWU	<b>137</b>
<b>150</b>		DL5KUA	N7QT	WO2T	DS1JFY
EA1AF	<b>147</b>	E70T	NA4D	YL2MU	EA1YO
IV3RAV	EA3GP	EI6IZ	NQ7R	YO9FNP	GM3YOR
JA2NQG	F5PAC	GM3ITN	NY2NY		IZ0RVI
K0RS	IV3VBM	HB9BYQ	OK1DO	<b>139</b>	IZ2FOS
K7LV	JA1XQC	I5MXX	W2OO	CU2AP	JA3APU
K8AJS	JH4ALY	IT9GSF	W5ADD	DF7EE	JA4OK
KU4XO	K2AX	IZ4GWE	W5LUA	DJ4XA	JH4JNG
N3QE	K7HP	JA3GN	W5VQ	DL5EBE	JR2LJO
N9CO	K8UT	JA5XAE	WA5POK	DL8OH	K2QMF
N9MB	KM1H	K0VSH	WB8CQV	JA1TMG	K8NS
OE8SPW	N1IBM	K5TR		JH0BQX	RA3CO
SV1CNS	PC3T	N1IX	<b>141</b>	K3ANS	RG7G
UA6YW	UN7LZ	N3KK	AC9S	K6AM	UU1JA
W6DAO	W1OP	SM4OLL	DL5MHQ	K8GI	W1ITU
W7CT	W2KKZ	SM5CLE	EW1BA	K8RF	W2CG
		W4GE	JA1PTJ	KA8SYV	W5ODD

WB5JID	N9MR	W4AXL	R3VA	W4IS	WB2REM
<b>136</b>	N9RS	W4RBO	R5QA	W6RKC	WD4LBR
E72U	NA5DX	W4WM	R9AB	ZS1A	XE1KK
ER0FEO	OE1TKW	W5AJ	RU1AO	ZS6UT	YU1EXY
HB9IQB	PY5HOT	W5SL	TA1CM		
IK8CNT	RG6G	W6DR	UN7JX	<b>127</b>	<b>125</b>
JH4HMG	RX4HW	W7AH	VE3DO	HK1MW	9A1AD
K0TV	SM0BYD	W7CD	W2MPK	JA1DDH	AG1A
K6EME	UA0ACG	W9FR	W9ZT	JA1WLO	GW3TMP
K7TM	W1EQ	WB3D		JA8RJE	HK4SAN
KR6C	W4JKC	XE2S	<b>129</b>	JH3AIU	IK5DNF
N2ZN	YU1AM		HB9AZZ	JS2LHI	JA4IYL
OK1DW	<b>133</b>	<b>131</b>	HB9RYZ	K0RW	JA6VU
SM5OJH	9K2NO	CT1FCX	JA1NWD	K3TRM	JE1TSD
SP2BMX	EU1U	DK7YY	JA8JO	KM4NS	JE6UWU
UT3UZ	HB9CQK	G3UHU	J14POR	N1AC	JF2WXS
UW8SM	IZ8DFO	HS1NGR	K3NK	N1GC	JH3CUL
W2OIB	JA7GLB	IV3KFB	K4TT	OE8HIK	JH4ADK
WB7QXU	JA7LGE	JA2TBS	K6XM	S51NM	JL1RUC
	JA9AGN	JJ1TEA	N0YY	SK7AX	K1HAP
<b>135</b>	JR7FRW	JM1FHL	N3KS	SP6A	K5KG
5B4MF	K1ZN	K1UU	N3RR	SP7ASZ	K8DV
DJ9ZB	K2CDJ	K5VIP	OH1JP	W0CP	KA6BIM
F6FXU	KS4YT	KC2LSD	PY5EG	W0RT	KI4WCQ
IK8GYS	KU2A	KH2L	W7QHE	W0YVA	LZ1XL
IV3DXW	OE1KM	KM3V	W8MET	W3BG	N2KA
JA7LMZ	RA5BM	KM4H		W3MF	N3EN
JA8BNP	RV4LC	N4QWZ	<b>128</b>		N4JT
JA8JL	SV5DKL	N5PHT	AA4SC	<b>126</b>	N9RD
K1ZE	UQ2PZ	N6RK	DM2RM	DJ8WD	ND5S
K7FL	VE3WT	ON4ON	IT9ZZO	F8BPN	NW6S
NZ9R	W0NFL	R0SR	IU0HDC	G4IUF	OE1AZS
R7LP	W2QO	R9MJ	JA2AHH	HB9FMT	OE3SGU
RN3RQ		R9SA	JA2KSP	IZ7EVZ	RA0BA
SM3LGO	<b>132</b>	W8DCH	JA9AA	JA1XCZ	UN7JID
SM5CZK	AA4NC		JE1LFX	JA7KY	UU7JM
SP3XR	AB9M	<b>130</b>	JH4GJR	JJ1DWT	VE3UTT
W1DIG	AD6W	DF9ZW	K0FF	JN1RQV	W5DAW
W2GD	IT9RDG	E73M	K3XA	K2ZD	W9CG
W4BUW	JA2KVD	EI2JD	K4JAF	K4JKB	YO2RR
W4MBD	JA6CBG	G7VJR	K4SE	K4XU	
W4RFZ	J11DCW	HK0HEU	K6LPO	LB7ZG	<b>124</b>
W6JTI	JR6FC	JA2FBC	KG7CW	N8NA	AA7XT
WE4S	K6YUI	JG1DUZ	N5KM	OK3CQD	IK3VBB
	K9ZM	K2MYR	OH1ZK	PA3EWP	J11DHY
<b>134</b>	N6HY	K6SIK	OZ1IKY	PA5TT	K4ZO
CT3HF	ON4CAS	K7LFY	R9SG	SQ5EBM	KD4POJ
IK4DCS	OZ2RH	K8BCK	S53X	VE3CX	NA2U
K1TO	SM4BZH	K9GL	S55DX	VE7BV	PA0TCA
K3OX	SM6BGG	N3MK	SM3GQP	W8MK	UA0BA
K7XB	SP6M	NA4EA	SV3DCX	W8REW	VE1DUN
KX4TT	VE3CRG	NO9E	VQ9LA	W9ILY	W2JU
		OZ2ABI	W2WC	WB00	W2RIJ



W3FM	LA8PT	K3QIA	SV1ACK	K1BZ	<b>115</b>
W6CYX	N9AW	K5JC	SV1IW	K2BB	AA5JF
W8LMG	NA9RB	K6FW	W0RX	K6PJ	C6AGU
<b>123</b>	NN7X	KA8ZPE	W4HZ	K7PI	CU2CE
AB1OC	OZ3Y	N3NR	W8FIB	K8OOK	DL9GOA
AC4TO	RD4A	N4BAF	XE1RCS	K8QM	G4XEE
DL7JRD	UU4JMG	N4LR	<b>118</b>	N2BJ	G8BCG
DL9FCY	VE6AX	N4TB	5T5PA	N3ND	G8DX
F4GTB	W2TB	N4TL	AA4DD	N4IR	HA5UK
G4WFG	WA3I	N4UFP	AB2E	N6MB	IZ7JVR
G5LP	<b>121</b>	OE3EVA	DL5OCE	N8AA	JA2KNW
HB0WR	AA6RR	OZ2A	JA4FHE	N8XI	JA5FDJ
IK2CHZ	CT3KN	PZ5RA	Ji8DGO	NY4G	JH1RFM
IK3XJP	DF1DB	RL3BZ	K3WGR	SM7BIC	K0GD
JA0CRG	DK1EI	SP6JIU	K4CNW	SP8HKT	K0SD
JA1SJV	DK6CQ	SP7ITB	K8LN	UA6J	K4CMS
JA3MHA	IK2SGB	UR5IKN	K8WVA	UB3A	K4GHS
JA6WJL	JA2HYD	US0YA	K9DR	UR9IDX	K4GK
JR1EBE	KD8RQE	W2YR	K9SG	US1CT	K5XM
K2PK	KG9Z	W3OA	KD2T	W4ZRZ	K8YTO
K3XO	N0OK	W4PRO	KD6UO	W5JMW	KO8SCA
K4ZIN	N1JP	W6RFL	KG8CW	W6SL	KV1J
K5GH	N6HC	W7RN	KV4AA	W8ZR	LY4T
K7UT	SV1AHX	ZL4AS	LZ2HM	WA2USA	N0IRM
K9CS	UQ1GWW	<b>119</b>	N2MM	<b>116</b>	N4OA
KV4T	UT4EO	AA3AZ	N4DJ	AJ4F	N8KOL
N2ED	UU2JQ	AE3T	PY2PA	DL7URH	PA3AXU
N4DWK	VA3AYA	AJ4A	RN3TT	EA5BRE	RZ6MJ
N6MZ	W0QQ	DK3GG	SV9COL	HA7PF	UA1ANA
N9JV	W2GG	EW4M	TA2RC	IK0EIE	UA1CGS
N9LQ	W3RJW	G4DJJ	VK4CAG	IK2OHG	UA6XT
NA2P	W6XI	HB9AAQ	W1KSZ	IT9TQH	UN6T
S50B	W9XX	HB9BCI	W4DAO	IV3HYD	VE3YF
UA3DK	W9YE	I2TZK	W4NF	JA1WTI	W1OPD
UT3QU	WA1PMA	I4MKN	W4NJ	K1DC	W4UCK
W1AO	WY1G	IU0LFQ	WT4Q	K1RI	WA7BNG
W8NJR	XE1VIC	JA3AZD	YO4AUL	K3FRK	YL2CZ
WB8K	<b>120</b>	JA4XGC	<b>117</b>	KT1V	<b>114</b>
WV4TN	9A5F	JE2JMV	9Y4VU	PA0JSE	BA4DW
XE1H	AC9EM	JH6CDI	AE0P	RV3ID	BA7IO
<b>122</b>	AL7TC	JR3UIC	BH4IGO	TZ4AM	CT3FN
BA4RF	DL2VWR	K5UZ	DL1DWT	UA4PCM	CU3AK
G3NDC	EI2GLB	K7EG	IT9AAI	VA7CRZ	DL6NB
HA1RB	FG5FR	K8KWT	IT9DAA	W1ENE	F6CWA
JA1MRM	HB9BLQ	N0KV	JA0A00	W1WEF	G3SDL
K1ESE	HB9DHG	N8PW	JA1HQT	W7GG	HK3PJ
K1YT	IZ0LKV	N9UA	JA4FM	W7OEV	HP3TA
K2MP	IZ5NFD	NT2A	JA7GYP	W8LRO	I5OYY
K7ZA	JR6LLN	NY7T	JA7IC	WP3R	IK7YZG
KR0P	K2BA	OH5NG	JM3GXU	WQ5L	IW0HEX
LA7WCA	K2HK	OK1DT	JR2UBS		JA4KDT
		R6FFB			JA5WIZ

JH1AGU	SP3EPG	N6PE	UR6QA	NY4I	WN0L
JH6WMJ	SV1FKZ	RU4SU	UT1UY	OZ1LCG	YV3AGT
K1RV	SV1JFV	SM3DMP	VE6KC	RD9M	
K2DC	SV2AVP	UA1ACG	VE7CT	SM5BHW	<b>108</b>
K3MD	UN7TW	UA1CEI	VE7UF	SV1VS	AI2Q
K3NF	VE3KI	UT6UD	W3FOX	UA3O	AL7R
K3OSX	W2GW	VE7XF	W4HOG	US7MM	DL6CNG
K5RJ	W6BK	W1HEO	W4OX	W0UY	ER1LW
KB8U	W8FAX	W2CVW	W5AQ	W3XY	G3VAO
KZ4V	W9DX	W2SKI	W7VS	W4DC	HB9BAT
N1QY	W9VNE	W3MR	W8KA	W4NE	HB9FAN
N2JJ	WA4DOU	W3UL	W8MIL	W5VY	IK0PRG
N3MN	WB2HJV	W4VHF	W9RB	W5ZPA	IZ0BTV
N4IQ	WB2UFF	W5VX	WA2BOT	WB4TDH	JA2MOG
NU8Z	WS4C	W6TC	WA2MUA	WL7E	JA3NHL
UA3FT	WX3P	W8GEX	WB9EEE	XE1FAS	JJ2PIK
W0VX	XE1RBV	W8HMK	WC2K	YU7AU	JK1MZT
W4TUN	ZL1BYZ	W9SE	YL3DQ	ZL3NW	K1EP
WA1FCN		WA8MCD	YO6HOY		K1XM
WA9YYY	<b>112</b>	WA8OLN		<b>109</b>	K2CJ
WN9O	A92IO	WT9U	<b>110</b>	DF1KG	K2KQ
XE3ARV	DJ1RL	ZP6CW	BA4MY	EA3GHZ	K2MK
	DK5RL		CU3AN	EU4T	K4WY
<b>113</b>	DL5CL	<b>111</b>	DG7RO	F8EZE	K6UT
9A1A	EA1JO	AA4U	DL1VDL	G3SVD	K8OM
DJ5DT	EI8IU	AB4GE	EA5BYP	J68HZ	KM8AM
DJ9RR	EW1DO	AF4OX	F5BAR	JA2CXF	KN4JX
DL8CM	G3XGC	DK2WH	G3LNS	K2ONP	LU2DKT
DL8DYL	HB9CEX	DK6ED	G8AJM	K4RDU	N4MEC
EA5KA	HB9CRV	DL1HRN	HC1BI	K5KA	N6RFM
G4AFJ	HB9EFK	EV1R	I2BBJ	K6MW	N9TF
JA0GCI	HB9G	F6ECI	IK5RUN	KC2STA	NU4Y
JA4ITW	IU8FRE	G3PLP	IK8UHA	KE1F	PA0ZH
JH1ORA	IZ4DIW	G4DBN	IZ0CKJ	N1BZ	R5FY
JH3GCN	JA1SXR	HL3GOB	JA7EPO	N8NN	R7LA
K5CD	JA4BXL	JA1AUD	JA9KRO	N9ISN	RX6DX
K8SL	JA7BXS	JA1FGB	JE2UFF	ND4V	S57J
K9FN	JG3LGD	JA1NCZ	JH1VHU	NN4RR	SM6AOU
K9GWH	JI4WAO	JA1OVD	K1EO	NU4I	UX7UN
KA4RRU	JK1EXO	JE2EHP	K3JRR	NX7U	UZ6LWZ
KH6DX	JR7TEQ	JE8TGI	K3PH	PY5CC	W2UB
KI0G	K0JPL	JF2WGN	K4WW	RW4UU	W3NRJ
KT1J	K0TPP	K2HAT	K6MI	RW9QA	W4ZYT
N7KO	K1KO	K5WAF	K6VKO	RX3AGD	W6KK
NA3F	K4UAS	K7ORK	KB4MRX	TG9NX	W7ACD
NG0G	K8CC	K9AJ	LZ1PM	UB5ZAL	WA2ALY
NI5F	KB2FCV	KM1R	N2CG	UT7KF	WA4CEM
NK5B	KI4DLS	KZ0X	N3HBX	VU2CPL	WA8MOA
ON5UE	KM1C	LA0CX	N3IQ	W0VHF	WC1M
R7NA	KM3T	N4WJ	N3JB	W5WP	WD9EQU
RA4UN	LA8HGA	N7BD	N4KE	W9FI	WW1WW
RZ3AUL	N5ZC	N9HF	N5BO	W9HBH	
SM5ARL	N6MA	NA1DX	NC6K	WB5TUF	

<b>107</b>	ZL3RJ	W4IR	PJ2/K8ND	K9EA	DL8YRM
4Z5LA		W5JAY	PY2DS	KA2BZS	DM5TI
DJ8ES	<b>106</b>	W8OP	R6YY	KH6KG/W5	DS3HWS
DK3FB	AA4FL	WA4MYO	RA6AF	KI0KB	EA7SG
DL2CHN	AE2U	WA6TLA	RD4WM	KK9H	EU6MM
DL5XU	DJ6OZ	WC6DX	SP5JXK	KW0A	EW3LB
DO4DXA	DL1QQ	YL2GN	UA6LCN	LZ2XF	G3BDQ
EA5AT	DL2NOM	YU3EF	UR1RWX	N2SQW	G4AAW
EA7QW	DL3JSW		UR2RGN	N3ER	G4PUQ
FG8OJ	DL6JZ	<b>105</b>	VE1PZ	N3TR	G4VGO
G4AKY	EA3CCN	DF2PI	VR2MY	N4TTE	I0OSI
G4RGK	HA8DZ	DF8AA	VY2ZM	N6PF	IK2ANI
HI8R	IW3GJF	DJ3XD	W1LY	N8MZ	JA2GQO
I5IHE	JA1VLK	DJ6KH	W4OWY	N9DR	JA2OLJ
IT9XTP	JA2MNB	DL4ZAB	W5KI	NJ9C	JA3FHL
JA5EY	JE6IGP	DL6XK	W6FF	NK7C	JA8EJO
JA8JTH	JG3HBO	DO1CTL	WQ5W	NN3Q	JH1DGQ
JH9DRL	JG5RVQ	ES1GO	YU1NR	OH2OT	JM2RUV
K3SW	JH2KKW	G3YUV		RA1QX	K0EOO
K3YBN	JJ0NCC	HA8FW	<b>104</b>	RU3UR	K2UVV
K5FZ	JR0EQQ	IZ2EWR	9K2OD	RZ6DX	K4LQ
K5KPE	K0DEW	JA1BWA	9M2AX	RZ6LB	K5JUC
K8LBT	K0MD	JA1TAA	AD1C	SM5CCE	K7BTW
KE2R	K1PX	JA4EVN	AH0U	SM7CQY	K8CCV
KZ1W	K4DSE	JA6VA	CP8HD	SO5AS	K9MUG
N2RR	K4SAF	JA7BME	CX3CE	UA9FGJ	K9XJ
N3DAP	K5AM	JA8RRF	DK3BK	US5CAO	KE1IU
N4RF	K5ZQ	JA9APM	DL4FAP	UT4EK	KJ4R
N6EE	K8JJC	JF1RYU	DL7UPN	UT7EC	KJ7WY
N7TY	KP4AA	JO4CFV	E73D	UX4UM	KM9E
N8AGU	KQ3F	JR1BAS	EA8ZS	UY0MM	LA9GX
NA5Q	N0JZ	K1DJ	F6AJA	VE3VHB	LX1DA
OE1CP	N2CW	K2XF	F8GB	W0YBS	N0RU
OK2BUZ	N2WLG	K4MS	G3BRD	W1QA	N1HOQ
OK3CQR	N3XM	K4YJ	HB9CIP	W3DRY	N9BBQ
R0FA	N8AID	K5AV	HK3O	W3TMZ	N9SF
RN4AA	NA5Z	K7OX	IK0DWN	W5CWQ	ND3L
RV6ARZ	NI5M	K7PO	JA1SDV	W5GJ	OH3GD
SP3BQD	NS3L	K9RO	JA2FGL	W5ZO	OK1DQT
SP6AXW	OE5CSP	KI5T	JF1EGO	W6PH	OK2BQU
US5CB	OK1AYU	KT2E	JF6WTY	W7DR	OK3BRK
VE3OI	OK2BVG	KX2A	JK1BSM	WA0I	OZ7JZ
VK3NX	S57AL	LZ1JZ	JO1WXO	WA0RVK	PA0GMM
W3KB	UR3CRO	N2DPF	K0WK	WA9ETW	R9GM
W6TDX	UT7UU	N4JI	K1BG	YC0LOW	RA0FA
W8IW	UU5WW	N4NW	K2BLA	YO5ODE	RA4HT
W8VK	V73AZ	N4PL	K3FM		RK3QY
W9CPV	VQ9SS	N4SC	K4KEW	<b>103</b>	RU3OW
WB6CJT	W1CWU	N4VN	K4MF	AG1I	SM3CBR
WB8ART	W2EQ	N6NU	K4VIG	AI3Q	SM6EHY
WS1L	W2LE	ON7PQ	K5HK	DJ1MM	SM7BHH
XE2YWH	W2NO	OZ4AAL	K6UM	DJ7PI	UA3PFN
YL1XZ	W3ICM	PF7M	K7TJR	DL2HX	US2WU

UT2AB	KN4KL	DL3ANK	OH3TY	AC4VM	KD8BZY
VA2ZO	KW4BY	DL5JS	OK1PGF	AG4Q	KD9HL
VA3IC	KY6R	DM3ML	OK2BOB	AI2S	KK8X
VE3EDY	LA3ANA	EA1WX	OK3EY	DJ6OI	KP4N
VE3MFA	N5RZ	EU1TT	OK4MM	DL1TPY	KQ5M
VE3VV	NZ3M	G3ZFC	ON4LG	DL1TRK	KS4XQ
W0QC	OH2EA	G4FJK	OZ5HP	DL9GTB	LA6UL
W0UVC	OH4UI	GM3WTA	PA4WM	DU7ET	LA8W
W1CTN	OK1DTN	HB9NL	RA3AH	EA1CP	LU5OM
W4AVY	OK1JDX	IV3GOW	RA4P	EA2AAZ	LU5YF
W4MZ	OK3CSQ	IV3KCB	RA4SD	EA3ALD	LZ3YY
W5THT	PA7TWO	JA1VVX	RB7GG	EA8AXT	MM0SJH
W5VU	PV8ABC	JA2VMU	RK9F	EC5A	N0AH
W6SZN	PY2DO	JA6TMU	RY6M	EI9E	N1KI
WB8BZK	R2AB	JA7SFD	SM2DMU	ES5NC	N1MD
YO7APA	R3IS	JE1SYN	SM7NDX	FM5GU	N2SG
	RU3UN	JF1RPZ	SP7JLH	G0VXE	N2XQM
<b>102</b>	S59DJK	JH3HGH	SV1PL	G3OIL	N3AF
A6/RV6LNA	SM6WET	JH3PRR	UA0FDX	G4CGG	N4CRI
CT4BD	SP5MXZ	JI3KDH	UG6GAW	GM3ZSP	N4ZR
DK3QM	T77V	K0LW	UR7CQ	I2VGW	N7DED
DL3DXX	UA1AIR	K1YR	UT1CC	IK0HFO	N7TK
DL3NCR	UA1CKC	K2BX	UT4IS	IK4MSV	N8IL
DL4CW	UA6HOF	K3SEW	UT7HA	IS0/YO3RA	N8NB
DL4KUG	UA9MR	K5DNL	VE2OJ	IW0BYL	N9ADG
DL5RDI	UA9UCO	K6AAW	VE3XB	JA1BRK	NA6O
EA8AKN	UW7CN	K6XJ	VK2GR	JA1CPU	NA9Q
EI4DQ	VE2FYR	K7AR	W1AW	JA1ILA	NB3R
ES5RW	W0JMP	K7IA	W1FC	JA1JAT	NG7A
F6BWO	W1MRH	K8BN	W1GF	JA4FSH	NJ3I
FM5WD	W1PV	K8ZR	W2SF	JA5DQH	NN4SS
HB9AHL	W2LW	K9JU	W3WH	JA9CGW	NU1T
I8LWL	W2TX	K9PG	W4BUE	K0FLY	OE5JDL
IT9SFT	W3EKT	KC4PX	W4PM	K0LB	OK1DXD
IZ4MJP	W4ALF	KD3UY	W7AV	K0XM	OK2PAZ
JA0HXV	W5TO	KE1VT	W7CB	K1NA	ON4ANN
JA6OXT	W7IUV	KE4S	W8GB	K1NZ	ON7EH
JA8OW	WA0IDK	KF7NN	W9MAF	K2CBI	ON7GB
K0YN	WD8DSB	KN6J	W9ZCL	K2CYE	ON9CC
K1EDG	WS4Y	KQ1F	WA3EKL	K3TZV	OZ1ZD
K1PTF	WW5G	LA2GV	WB3HLH	K4FT	PA0INA
K2LP	YO2IS	LZ1XZ	WC4H	K4KSY	PA7RA
K2TK		N0STL	WK9U	K4UQC	R3PJN
K3KG	<b>101</b>	N2AJ	WR2G	K7VIC	R9JX
K4AQQ	AA2VG	N5AQ	YO2OXD	K8BZ	RA3SD
K4KAY	AA3LX	N6WM	YO6BHN	K8CR	RA4LW
K5ZO	AA4NU	N8AG	YV4DYJ	K8CS	RA6XB
K6DJ	AC5O	N9JCS		K8LE	RC2A
K7BHM	CT1JGA	N9PGG	<b>100</b>	K9NZ	RN1A
K7UA	D44BC	NE1F	9M6YBG	KB0EL	RT5A
K8BHZ	DH2FW	NX2X	A41ZZ	KC0V	RU3GF
KB9DAK	DK9WI	OA4TT	AA4AK	KC4D	S53MJ
KJ6NZ	DL1KS	OE3WQB	AB4VV	KC5LT	S59SV

SV1VJ  
SV2DSJ  
UA3AKI  
UA4PAY  
UA6CEY  
UN6P  
UR4CW  
UR4LRG  
UR8IDX  
US8UW  
VE1RGB  
VE3OAT  
VE7JKZ  
VP2VA  
VR2PX  
W0GYH  
W0MU  
W1AN  
W1YRC  
W2CCC  
W3BBO  
W4HHN  
W4OV  
W5BK  
W7DT  
W8CNL  
W8FN  
W8GDQ  
WB4SON  
WU2M  
YB1TJ  
YL2SM  
YO9FLD  
ZP9MCE  
ZS2DL