

## 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 12 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.

<b>344</b> W8LRL	<b>325</b> K9UWA UA2FF	<b>315</b> IK4WMA K5RK N1DG OH3SR S50U W1JR	<b>309</b> UT5UGR W5IZ	RU3DX YU1FW
<b>341</b> EA8AK	<b>324</b> K2TQC OH2BO S50A W1NG	<b>314</b> IK4GME NX4D OK3GU OZ1LO PE5T RW2A UA4CR	<b>308</b> I4EWH IK4MGP IV3PRK K4SV K8GG UT3UA	<b>302</b> DL4MCF GM3YTS
<b>340</b> K1ZM	<b>323</b> EY8MM SP5EWY	<b>313</b> GM3POI OE3GCU OG2M OZ7YY	<b>307</b> DJ7MI N4RJ OH5VT VE3EJ	<b>301</b> DL9KR F6BKI LZ2JE N1RJ N3XX SV8JE
<b>339</b> W4DR W4ZV	<b>322</b> K4PI UX0UN W3UR	<b>312</b> OH1MA S54E	<b>306</b> EA6SX K4CIA SM0AJU WT3Q	<b>300</b> G0JHC G3KMA I2ZFD JA4LXY PA3FQA SM3EVR SP3EPK VA3EF
<b>335</b> OH2BU	<b>321</b> WB9Z	<b>311</b> DF3CB DJ6RX DJ9KG G3PQA RA7A RZ3AM SP2FAX	<b>305</b> JA7NI K4ZW N4IS NN4T UA6A	<b>299</b> JA4DND K4TEA N1BUG OE1WEU SV1FJA UX1UA W7UT
<b>334</b> N4WW	<b>320</b> SM4HCM W8UVZ	<b>310</b> I4AVG KJ9I RA3CQ SM5BFJ SM6CVX	<b>304</b> CT1EEB DJ0MDR SM3GSK	<b>298</b> 9A2AJ IK2DFZ OE6IMD OZ3PZ SM5CEU
<b>333</b> R7LV	<b>319</b> K8MFO N0XA SM4CAN			
<b>332</b> UR0MC	<b>318</b> 4X4DK W9ZR			
<b>331</b> K5UR LZ2DF	<b>317</b> W3LPL			
<b>330</b> AA1K HA0DU OH1XX UT7QF	<b>316</b> W2VO			
<b>329</b> K3UL UA4HBW				
<b>328</b> R4GM UA4CC				

<b>297</b> DK5PR JA2JPA N4CC OM2XW RA3DX W0FLS	<b>289</b> I5NPH JA3ONB K0KX K4WM N8DX RX4HZ US4EX	I0WDX K8KS K9CT N2LT SM6CTQ US5WE UY5ZZ W0BV W2YC	VE2TZT	LA3MHA RA3XDX W1MK
<b>296</b> DF2UU F5NTV G4PWA ON5NT RY9C W1JZ	<b>288</b> PA3GCV SL0ZG SP7VC UA4LY W0JX WK3N	<b>281</b> DF2PY HB9BIN JA2PJC K1CP NJ6P S59Z W4TO	<b>275</b> 9A1CCY F5NBU IK4CIE K2UO K4IQJ OH3BU SP5CJQ SP6AEG UW2ZM	<b>267</b> LU8DPM RZ3DX
<b>295</b> K3UA	<b>287</b> DL1RWN G3XTT N2QT RK4FD VA3DX W4PK	<b>280</b> EA6NB SP6HEQ YO3APJ	<b>274</b> G3TXF K1ZZ KF2O W6UB	<b>266</b> G4OBK K8PT NR1R R3LA W8TE W8XD
<b>294</b> DL1AMQ JH2FXK LA5HE RJ3AA SV8CS WD5COV	<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 RWOLT SV8BHN YO5BRZ
<b>293</b> N0TB S58T	<b>285</b> G4CCZ HB9BGV UR5WA	<b>277</b> AA4MM DJ9VA F6AOJ HB9AMO IK5BAF ON7TK SP9DWT	<b>272</b> 9A2EU CT1EKY DL1DUL DL2OE OH1LEU SP6CIK	<b>264</b> IK2YCW K7ZV SP9JZU W1GL
<b>292</b> G4BWP JH4UYB JR2KDN OZ1BTE SM5AQD SP3IBS SV1AOZ W3YX W8TOP	<b>284</b> K5XI SP3DV	<b>278</b> DK0EE F6BEE IK6DLK JA3FYC K5DU KG4W RU3FM	<b>271</b> EU7A G4GED OZ1CTK SM5KNV	<b>263</b> IZ1ANU K9OW LA5IIA W2SM W3AP
<b>291</b> 9A7V DF3GY IZ0AEG KD9SV R7NW SM3NRY SM6CMU SP3E UA3LAR UT7UJ W5ZN	<b>283</b> JA5EXW JH4IFF K4SO N7NR NA0Y NO3M R3OK SM6DHF	<b>276</b> DK5WL DL7VEE G3LZQ N8RR N9IW OK1AWZ	<b>270</b> JA5AUC OE5KE	<b>262</b> EI7BA G0DQS IK5HHA K4XP KR9U W1YY
<b>290</b> UA3AKO	<b>282</b> DL1YD		<b>269</b> K6ND KD5M RV3LO W1ZC	<b>261</b> 9A4T DL9YX K2EK K5KC N3NT N6SS NO8D SP1S SP5DIR
			<b>268</b> DL5DSM G3WPH	

<b>260</b> EA5BM K1LT K4DY KX4R	<b>252</b> EA1DR IV3YYK JA2VPO JF2MBF JG3QZN JQ3DUE ON4AOI PA4VHF R5DT S52F W3UM	F2JD JF8QNF N6TR TF4M W2TQC W5XZ	K1FZ K1ZG K9OT KA9CFD LA2XPA UR5MID VO1NA	WA7NS
<b>259</b> DF4PL F6GCP G3ZSS I1FQH R9FM	<b>251</b> DJ7RD DL9RT I1EIS JH0BBE K9NW N4II PY2RO W5UN W7LR	<b>245</b> DL4CF JA1GV K2FF N9US RL9F RY7G W9XY	<b>239</b> JR3GWZ K0KT K1HTV KH6AT LY3UM RN3QN RU3QR SV1ELF SV1RK	<b>234</b> AJ6T IZ8FFA JA0FSB K1AR K4UTE KF0QR NV9L PY1BVY
<b>258</b> KW9A N5KD RN3CT VE3QAA	<b>250</b> HB9RG IV3ODE NQ1K OZ8BZ	<b>244</b> AG9S DK6WL F6BLP IK0XBX JA1HGY JA7QVI ON4IQ	<b>238</b> DL8WN EA6ET IK0XEZ JA0DAI K1DG RA0FF VO1HP	<b>233</b> K0CS K2UU KA7T SK3PY SV8CKM UA4HAU VA2WA W7AO
<b>257</b> K1GUN W9YSX	<b>249</b> AI9L JR3IIR SP5DRH	<b>243</b> DK2JX DK3DG IK0MHR ON4ATW S57A W9RPM WX4G	<b>237</b> DL7MAE NI0G OM4EX UR5EDX W3LL	<b>232</b> JA8EAT JG1ULJ JH1HGC K2AZ K4XL NI6T S51DI UA3AP
<b>256</b> 9A5CY JA5BZL JH1GZE K1QX K5VRX K8FL N8TR PA7MM W1TSP W3DF	<b>248</b> K3WW K5RX K9RX N2NL SM3VAC SV8GFW T77C UT9FJ W9NGA	<b>242</b> EA4KD KG7H	<b>236</b> AB4I AC4G K1JO K9NR K9ZO KC7V OK2ZI OZ4O SP8AJK YO9HP	<b>231</b> 4X4NJ HA9RE IK0YUT N6AR N7NG ON4ACG W9IXX
<b>255</b> K4QL KY7M N2MF R5AJ UX0FF VK4MA W3KX W5OZI	<b>247</b> AB3CV K0IEA K6XT NN4X NO2R R7IA WB3AVN	<b>241</b> JA0CRI JA1SYY JA3EMU K5ZK N4XM N5TY N7RT OE2LCM OK1DWJ SP5GRM UA3TT VE1YX VE3NH	<b>235</b> CX6VM EA6VQ JH4ADV K3SWZ K5EK N6DX OK1CF R7DX VE3XN	<b>230</b> DJ5FI FK8CP JA1CMD KD0Q N8JV SM3NXS W4GF W4VQ
<b>254</b> N0AT OM3DX WA4FFW	<b>246</b> DJ2TI	<b>240</b> G8VR JA5MHD K0JUH		<b>229</b> CT1FJK DJ4AX JA8FKO JI1BEX OE5NNN
<b>253</b> 5B4AGN AA1QD K5ESW S58Q UA1OMS W0YG				

RO7T	<b>224</b> DL5WW IZ1LBG N0AV N8BM SP5INQ VK6VZ W2RQ	JF3KON LA7GIA LB8DC OE8RT RA3WDK SP4K UT7UV WA2UUK	W4NL	HB9CXZ HB9DDZ JA0UUA N9LB VE1DX VE3LYC W0ZR W7KNT
<b>228</b> AF9H AI0O E72A EA1N K4HB N2WK OH2BEN UW5ZM VE3DZ	<b>223</b> AB0X DJ8NK HA7TM JH2TPI RT6T SV2JAO ZS4TX	<b>218</b> DJ4PI DK0PM IK1YDB JA8CDT K0EU K5UO UT4MF W5PJR	<b>213</b> DF2IS EI3IO HA1RW JA2IVK JF6DSZ K1ST LA4GHA NA2M RU4SO W0LYI W1FJ W2WG W3YY	<b>208</b> G3NSM I4LCK JA9FPI JF4VZT K2FU K5RT N5ORT RU3ZX UN5J UY1HY W6PJ W9EWZ
<b>227</b> DL7HU ES1RA IK0HBN IK6FWJ JA1UQP JA2NDQ JA9CHI K1FK K3NW W1TC W9BF WB6RSE	<b>222</b> DF6PB IV3JVJ K3SV K6EID K8ZTT N5AW N8PR N9BX SM0CCM SP7GAQ	<b>217</b> DM5EE JH1IFS K5PC ON6YH UA3AGW	<b>212</b> AA9A DL9GFB F6DAY JH0INP K4MQG K8ZH KE9I KG6I KV7K LA7JO N1ZZ N4MM NX0I OZ1AXG SM5CZQ W1ECT WB9CIF WS9V	<b>207</b> K1DT K1LPS K3JT K8EUR N9AU* PY2BW W0LS
<b>226</b> I3BUI JA6BZI JF2KOZ JR6EZE K9FD* N6JV ON4GG US0SY UT5JAJ VE6WZ W0VTT	<b>221</b> K4MWB K8FH K8SIX MM0EAX N6VR W1ZK W6JRY WS6X	<b>216</b> JA6LCJ JA9PPC K5EJ N4PQX N5UL OE1ZL RZ0AF W0GJ W6XA YO7LCB YU3AA YV1DIG	<b>211</b> IK4DRR JA4DEN K3WA RU3SD UR5FEO WA5VGI	<b>206</b> IK0IOL JA3PIS K2VV K5AQ K5MC KG9N N8DJX SM6BZV US0KW VE3BW
<b>225</b> A45XR IW1ARB JH7PFD K1MM K5AB K9FD/KH6* N4CH RA3QK RV1CC RW3XZ SP3CGK SP8NR VA5DX W7KW WA7NB	<b>220</b> AG8B DK2NG HB9LCW HL5IVL JA2WYN JJ3PRT JR4OZR KA1R N1LN N5JR VE3EXY	<b>215</b> AD5A K3JGJ N7JW RA1QD W0UO W2LK W6YI	<b>210</b> I8SAT JA7MSQ JJ2LPV UW7LL W7JW	<b>205</b> F6EXV I4KDJ JA3AAW K8AC KA9FOX LA7HJA PY2XB W8UN WB8ZRL
	<b>219</b> IK3VUU JA2FBY JA2FJP	<b>214</b> DL7BA HL3IUA IZ8VYU JA2JW K4NA OK1DX RN7G	<b>209</b> DL5CF DL9MRF EA1RT EU1KY	<b>204</b> DJ5AV

IK7NXM	<b>200</b>	JA4PXC	JH1RFR	WA6YEE
JA9NFO	AG4W	K8PO	K3FN	
K4JJW	G0OIL	KP2A	K4FJ	<b>187</b>
KK4SI	JA1GTF	ND0N	K5XX	AJ1H
LX2A	JH2RMU	RA9CMO	K7GM	K0SR
N4NX	K1GE	RZ4FO	K9EU	K6SRZ
N7FU	K1GG	W2FCR	KF7PG	KL0S
UA0SR	K9US	W4UM	N4DB	KN5O
US6EX	K9YY		N5LZ	N2NS
W2HUV	LA5YJ	<b>195</b>	W3UA	NE1B
WD8PKF	RW4NN	EA3JL	W3YQ	OK1CZ
WF4U	RW7M	EA5RM	W8LGJ	SM0NJO
WI8A	UY0ZG	G3ZEM	WN6W	W7AWA
	W0DD	JA1EOD		
<b>203</b>	W0MHK	JH1QAX	<b>191</b>	<b>186</b>
JA2XYO	W2IRT	JN7FAH	JA1ANR	9A8A
JE1PNX	W3GG	K7SO	K0JGH	IK2QPR
K3LR		K9RT	K8FC	JA8DNV
K4XO	<b>199</b>	KF8UN	K9LA	K0BJ
K9MMS	DK2LO	N1SV	RK2FWA	K3PA
KK2I	G0BNR	NK1K	SM7GIB	K7LAY
PA0A	HB9DDO	W5ZG		YL2TW
R6AF	JA2DPC	W9OP	<b>190</b>	
W8GC	K6GXO		IZ8XQC	<b>185</b>
	N4DW	<b>194</b>	JA1DUH	AB6QM
<b>202</b>	W1TO	K4KDX	JA1MCU	EA6BF
AA5AM	YO2DFA	K9JF	K2TE	G3KWK
DL1MGB		KB9LIE	K9KU	IK3SWB
DL2KQ	<b>198</b>	KC9ARR	KM1D	JA2LCP
DL9DRA	DL1ROJ	LA7AFA	N4XU	K5ZD
JA2JNA	G3UJE	W1NT	N5GH	N4TJ
JA3CSZ	G4BUE	W2LO	SP2LNW	N5UR
JA5AQC	IT9JNR	W4FC	VE7VV	OE2BZL
JH3VNC	KB8VAO	W9OO	WE9R	SV1DPI
JI2KXK	RX3APM	WD8JJA	XE2X	UA9CBO
K2NV	W8HB			
LY1G		<b>193</b>	<b>189</b>	<b>184</b>
N5ZM	<b>197</b>	DF2GH	9A2F	HA5WA
N7KA	G3SNN	DK1FW	EA8PP	I2AOX
OK1DOT	I5KKW	DL5ZB	FM5CD	JA2ZL
R9TO	IK0FVC	DL6ZXG	JA0VSH	JF1NZW
RA3S	JH2UVL	EA3WD	SP7HOV	K4HGX
SM2OAN	K8NVR	HA5BSW	UA7T	K5KLA
UA9FAR	OE4PWW	JA0EOK		KB4ET
W7DO	OE5FIN	JA1XEC	<b>188</b>	OH2IS
WA2HZO	ON4CD	K4ODL	AA1ON	S57AC
ZL3IX	RZ6FA	N9EN	AB4IQ	US8UA
	UA0SC	PA0LOU	JA1KQX	W2YJ
<b>201</b>	UT5EL	RN1ON	K0BBC	
CU2DX	W0FS	UA0CA	KB0EO	<b>183</b>
DL1EJA		W9MU	KB1EFS	CT1FMX
F4BKV	<b>196</b>	WA2VYA	KE9ET	CT3MD
JF1PUW	4Z4DX		N8LJ	IT9INO
JO7WXN	AA4HP	<b>192</b>	RM0F	K4CN
K3HP	IK4PLW	9A2NA	W6SR	K8VC
N4QS	IZ8FWN	CT1IUA	W8JV	LA3WAA
W5TCX	JA3RAR	JA7JWF	WA3C	N9MB

NN2L	K2UR	JA0GJJ	N4OGW	JE3ENP
ON6SAS	LA0FA	JA1PPW	N7RO	K4XD
W2FP	NE0U	JA2XW	N9RC	K6KO
W8NW	SM7DLK	JA7MOL	RA3DNC	K8NK
<b>182</b>	SV1JG	JF7DZA	SV1LK	K9MBQ
DJ9ON	W6NWS	JK1OPL	<b>170</b>	N0IJ
DK3UA	W7MEM	JR6PGB	DJ6TK	N3BNA
HK3W	ZS1LS	K0TT	JA6JPS	PA3C
JA1SHE	<b>177</b>	K1KI	JF1WPB	RA1AOB
K8RRT	9H1SP	K2KA	JM1GYQ	RN9N
UR3EO	AE5E	K3AJ	K6ZZ	S51EC
W1YM	CT1EAV	K4TR	KI5BLU	SP3FAR
<b>181</b>	CT1GFK	K4WS	N4PY	UN9L
DK3WW	IK4ADE	OE1WHC	SP3GTS	VE6WQ
JA3ENN	K3WC	RN7F	SV3KH	W1YW
JN4MMO	K9NU	UA3LNM	W3IP	WA4LOX
K2EP	SM6DHU	W8UV	W9EVI	WC5N
N3OC	W2OR	W8VVG	WA3AFS	<b>166</b>
VE3OSZ	W5LT	WT8C	<b>169</b>	4Z1UF
W9AJ	W7FI	<b>173</b>	IK0PEA	DJ4SO
<b>180</b>	WB7B	5B4ALJ	JA1ADT	HB9FMN
DM2DXA	<b>176</b>	I1JQJ	JE2LPC	IV3TDM
DM3VL	CT1FPQ	JA9TWN	JR1IZM	JA1FNA
EA8JF	EU1AB	K1NTR	K1LI	JA9LJS
JA2BDR	I6FLD	K4XR	N1EN	K1KA
K6SSS	JA0DET	K9YC	N4XX	K3KY
K7BG	JA5IU	KA1J	N7US	K4JLD
LA9AJA	JA6BJV	N5FG	UT8MM	K4PB
N1RR	JA8KSF	PY5EW	UY5AA	K4ZYU
N4AH	JL1SAM	W8HC	W6RW	OH2BLD
ON5FP	K8MN	<b>172</b>	W7Yaq	RM3DA
UT2UB	N5OK	G0BLB	WB3JFS	W1RR
W1RM	OK1DWC	G3NKC	<b>168</b>	W8ILC
W7BEM	RL3FA	IZ5MOQ	EA7TV	WA8TXT
W8TN	SM5FUG	JA3FGJ	G3MXJ	WP4U
<b>179</b>	W4BP	JG0CQK	IK2EGL	<b>165</b>
IT9ELD	W4GD	JG3IWL	JE7JDL	DL7UCX
IW0SAF	YO7NE	K0DEQ	JF2UPM	I2ZGC
JE1BMJ	<b>175</b>	K1BD	K5QY	IK0AGU
JR7BDQ	JA1CHN	K6FG	K8RYU	JE7RJS
K8WK	JA9NLE	KJ0M	KR4F	K5JZ
N2PK	JS3CTQ	W3JX	N4QQ	KK4CB
OK1MG	K4DLI	W4FQT	N8BJQ	N4HB
S57UN	K5GKC	WC4X	PA7F	N9FN
SM4DDE	N7IR	<b>171</b>	SP5GH	NY0V
SV3FUP	N7XR	AA9D	W4SVO	RC9F
W8KEN	PE1L	DL6KR	W6VX	SM4CTT
<b>178</b>	SP1MGM	G0EHO	W8OI	SP6EQZ
4Z5CX	TF3SG	HA9PP	WA0MHJ	W0DJC
EA3CJ	VE3FF	JA6HUG	WA5YNB	W5BN
JA4MRL	WX0V	JR1TNE	<b>167</b>	<b>164</b>
JE2URF	<b>174</b>	K1NU	DK5AD	GU4YOX
	4Z5MU	LA5LJA	JA6VQA	HA7UW
		N0RN		HB9BZA

JA1RTX	IK0FUX	JA1GHH	YS1RR	S54A
JA7ZP	IW2FND	JE2DZC		SP7AWG
JH2SON	IZ4DPV	JH2QMT	<b>153</b>	SV9AHZ
K1NJ	JA2EPW	JH7IAJ	AA6AA	W7RH
N5WA	JE2OVG	LY5A	AJ9C	WA1Z
RA3ZH	JF2XGF	N5MOA	DL3ZA	WA2BCK
RN3OG	JR7MAZ	NE9Z	G3TJW	WP4G
SV2AEL	K3MSB	RU4UR	HL2CFY	
W4DKS	NR4M	SM3PHM	JF1IRW	<b>150</b>
W4NS	RU6L	SV8ZS	JR9OPJ	EA1AF
	UA0FZ	W2TA	K7SP	IV3RAV
<b>163</b>	UX5UO	W5GZ	K8VFN	JA2NQG
9A2JK	W1BR	YV2IF	KR2Q	K0RS
DJ9HX	W5XC		N4TV	K5TR
JE2LUN	WX0B	<b>156</b>	N5TW	K7LV
K7NN		AB9V	N8II	K8AJS
K8TL	<b>159</b>	DL4MM	R9OK	KU4XO
UR4CWQ	HB9TKS	F6HDH	SM6CLU	N3QE
VE3CFK	JA4FKX	IZ8IEV	SP5CCC	N9CO
W7AL	JH6QFJ	JO7HAM	UT5UY	OE5RLM
WW3S	JH7CFX	K0QC	WB8BPU	OE8SPW
	K4RO	K8YSE		SQ5EBM
<b>162</b>	OK2ZV	KS1J	<b>152</b>	SV1CNS
4O3A	UN7JX	N3RC	EW2A	UA6YW
9A4W	W3HKK	N3UA	HB0CC	W6DAO
F3AT	W6BJH	UA3SAQ	JT1CO	W7CT
JA6GIJ	W7SX	VA3LX	KQ4AV	
LB6KC	W9RN	W1YIF	KS3F	<b>149</b>
N8MR	WD5BJT	W4TV	N9OY	DL7CX
RW3RN			S55ZZ	HB9HFN
W0HT	<b>158</b>	<b>155</b>	UA6IGI	IK4FNF
W0TT	DJ4PT	DL1RK	UN7LZ	JA1SVP
W1LW	DL1FKA	DL4SZB	UT5AB	JL1ARF
W8WEJ	IT9DSZ	JE3GRQ	VE6LB	JR5JAQ
WA9PIE	JA9APS	K2LS	W1SKU	K3RA
	JH1TWT	K4RG	W1VT	K3TN
<b>161</b>	JJ1FXS	K4WA	W6RLL	K4YYL
DK2GZ	JJ1NJC	NE0DX	W7AJ	K8ME
DL6RAI	JR1GJP	NW7E	WB3CQM	K8ROX
HB9DHK	K5TT	SM6VR		K9MK
JA1DOF	K9GA	WE1P	<b>151</b>	R8TX
JH4CPC	OZ1HX	ZS6EZ	AA7G	SM6CUK
K1USA	RU6M		CU2AP	UW7UA
K5GO	SM4EMO	<b>154</b>	DK2OY	W0GG
K8ND	W0SZ	3V8SF	EI9JF	W7HPW
LB2TB	W1OX	GM3PPE	F3SG	WB8B
N4GN	W2XL	HB9BUN	IZ3ENH	WD5K
OH6RA	W3GQ	JA8NFV	JA2VQF	WS5W
VK3HJ	W4QN	JR3OEH	JA6BEE	WW2DX
YU2TW		K0KVR	JH1NYM	YO3DDZ
	<b>157</b>	N7WS	JR1XIS	
<b>160</b>	AA4H	NX8Y	K2AX	<b>148</b>
AD5Q	AC6DD	W1NA	K2FW	CT1FCX
DK1WB	DL6MRS	W2XI	N5JB	DK2CC
DL1DA	EA5BY	W5DNT	OK1ATP	F5CQ
EC3A	G3TQZ	WB0TEV	RD3A	F5LVL
EI6FR	G4GIR	WS7L	RU3A	HB9SLO

JH1QDB	SM3DTR	NA4D	DJ4XA	RG7G
K5VWW		NQ7R	DL5EBE	UU1JA
LA6OP	<b>144</b>	NY2NY	DL8OH	W1ITU
N2WB	CU3EQ	OK1DO	JA1TMG	W5ODD
NE3F	DL5CW	W2OO	JH0BQX	WB5JID
W2/CT1GIF	DL5KUA	W5ADD	J11DCW	
W5FKX	E70T	W5LUA	K3ANS	<b>136</b>
W9JJB	E16IZ	W5VQ	K6AM	E72U
	GM3ITN	WA5POK	K8GI	ER0FEO
<b>147</b>	HB9BYQ	WB8CQV	K8RF	HB9IQB
EA3GP	I5MXX		KA8SYV	IK8CNT
F5PAC	IT9GSF	<b>141</b>	KU0A	JH4HMG
IV3VBM	IZ4GWE	AC9S	LA8WG	K0TV
JA1XQC	JA3GN	DL5MHQ	OK1MP*	K7TM
JH4ALY	JE1FQV	EW1BA	OK2QA	KR6C
K7HP	K0VSH	HB9FMT	SM5CBM	N2ZN
K8UT	KD0PO	JA1PTJ	SV8ZC	OK1DW
KM1H	N1IX	JA2ATE	W0SD	SM5OJH
N1IBM	N3KK	JA9RRH	WA8WV	SP2BMX
PC3T	NA5C	JH1HHC		UT3UZ
W1OP	SM4OLL	JL1UXH	<b>138</b>	UW8SM
W2KKZ	SM5CLE	K2RW	DK8MCT	W2OIB
	W4GE	N8OC	DK8YY	WB7QXU
<b>146</b>	W7ZI	NJ3K	EI9FBB	
EU4A	W8RLS	OE6VIE	F6DDR	<b>135</b>
G4FTC	WC5M	SV3FUO	IK8EPC	5B4MF
JA1HQG	WD5T	W2CG	JA3OOK	DJ9ZB
JA4DHN	YO3CD	W3BW	JF3LOP	F6FXU
JA5XAE		W4JVN	JH7RXU	IK8GYS
JH1GNU	<b>143</b>	W4VIC	K1RO	IV3DXW
K1CA	DL1DUO	W4WT	K2RET	JA7LMZ
K5KV	DL6EN	W8HW	KJ6P	JA8BNP
K5SM	HS0ZEE	ZS1C	LB5WB	JA8JL
K6NR	K7CMZ		ON6AA	K1ZE
K7WP	K7CW	<b>140</b>	OZ8X	K7FL
N7BT	KJ9C	9A1CAL	RW4CY	NZ9R
RU0SN	LZ2ZG	DF2RG	UN7JID	OH1JP
W1IZL	N2RJ	K5WK	V51B	R7LP
W1ZT	N2WM	K6KLY	W1GD	RN3RQ
	N5UW	KF8DX	W2YE	SM3LGO
<b>145</b>	N6PAT	N4XP	W4YV	SM5CZK
AF4HX	NN4R	N6PSE	W7OM	SP3XR
HI3T	W0IZ	OH6NIO		W1DIG
I0JBL	W6QUV	ON7DR	<b>137</b>	W1EQ
JE6TSP	WB8ZRV	UN1L	DS1JFY	W2GD
JJ3HGJ	WD9DZV	VE6SV	EA1YO	W4BUW
JK1AJX		W0SEI	GM3YOR	W4MBD
JN1BMX	<b>142</b>	W4NU	IZ0RVI	W4RFZ
K1OA	I5HOR	W7IV	IZ2FOS	W6JTI
K3VAT	IT9BLB	W8GNM	JA3APU	WE4S
K4OY	JR7WFC	W8LWU	JA4OK	
K8BL	K3PP	WO2T	JH4JNG	<b>134</b>
KF6HI	K4WZ	YL2MU	JR2LJO	CT3HF
N1CGP	KK1W	YO9FNP	K2QMF	IK4DCS
N4GG	LA9VFA		K6EME	JA7LGE
N5XZ	MM0SAJ	<b>139</b>	K8NS	K1TO
RT0F	N7QT	DF7EE	RA3CO	K3OX



K7XB	W5SL	<b>129</b>	K3TRM	JL1RUC
KX4TT	W6DR	HA1RB	KM3T	K1HAP
N9MR	W7AH	HB9AZZ	KM4NS	K5KG
N9RS	W7CD	JA1NWD	N1AC	K8DV
NA5DX	W9FR	JA8JO	N1GC	KA6BIM
OE1TKW	WB3D	J14POR	OE8HIK	KI4WCQ
PY5HOT	XE2S	K3NK	S51NM	LA9GX
RG6G		K4TT	SK7AX	LZ1XL
RX4HW	<b>131</b>	K6XM	SP6A	N2KA
SM0BYD	DK7YY	N0YY	SP7ASZ	N3EN
UA0ACG	G3UHU	N3KS	W0CP	N4JT
W4JKC	HS1NGR	N3RR	W0RT	N9RD
YU1AM	IV3KFB	PY5EG	W3BG	ND5S
	JA2TBS	W0YVA	W3MF	NW6S
<b>133</b>	JJ1TEA	W7QHE		OE1AZS
9K2NO	JM1FHL	W8MET	<b>126</b>	OE3SGU
EU1U	K1UU		DJ8WD	RA0BA
HB9CQK	K5VIP	<b>128</b>	DL9FCY	UU7JM
IZ8DFO	KC2LSD	AA4SC	F8BPN	VE3UTT
JA7GLB	KH2L	DM2RM	G4IUF	W5DAW
JA9AGN	KM3V	IT9ZZO	IZ7EVZ	W8LMG
JR7FRW	KM4H	IU0HDC	JA1XCZ	W9CG
K1ZN	N3MK	JA2AHH	JA7KY	YO2RR
K2CDJ	N4QWZ	JA2KSP	JH3CUL	
KS4YT	N5PHT	JA9AA	JJ1DWT	<b>124</b>
KU2A	N6RK	JE1LFX	JN1RQV	AA7XT
OE1KM	ON4ON	JH4GJR	K2ZD	IK3VBB
RA5BM	R0SR	K0FF	K4JKB	J11DHY
RV4LC	R9MJ	K3XA	K4XU	K4ZO
SV5DKL	R9SA	K4JAF	LB7ZG	KD4POJ
UQ2PZ	W8DCH	K4SE	N8NA	NA2U
VE3WT		K6LPO	OK3CQD	PA0TCA
W0NFL	<b>130</b>	KG7CW	PA3EWP	UA0BA
W2QO	DF9ZW	N5KM	PA5TT	VE1DUN
W5AJ	E73M	OH1ZK	VE3CX	W1OPD
	EI2JD	OZ1IKY	VE7BV	W2JU
<b>132</b>	G7VJR	R9SG	W8MK	W2RIJ
AA4NC	HK0HEU	S53X	W8REW	W3FM
AB9M	JA2FBC	S55DX	W9ILY	W6CYX
AD6W	JG1DUZ	SM3GQP	WB0O	
HB9RYZ	K2MYR	SV3DCX	WB2REM	<b>123</b>
IT9RDG	K6SIK	VQ9LA	WD4LBR	AB1OC
JA2KVD	K7LFY	W2WC	XE1KK	AC4TO
JA6CBG	K8BCK	W4IS	YU1EXY	DL7JRD
JR6FC	K9GL	W6RKC		F4GTB
K6YUI	NA4EA	ZS1A	<b>125</b>	G4WFQ
K9ZM	NO9E	ZS6UT	9A1AD	G5LP
N6HY	OZ2ABI		AG1A	HB0WR
ON4CAS	R3VA	<b>127</b>	GW3TMP	IK2CHZ
OZ2RH	R5QA	HK1MW	HK4SAN	IK3XJP
SM4BZH	R9AB	JA1DDH	IK5DNF	JA0CRG
SM6BGG	RU1AO	JA1WLO	JA4IYL	JA1SJV
SP6M	TA1CM	JA8RJE	JA6VU	JA3MHA
VE3CRG	VE3DO	JA9KRO	JE1TSD	JA6WJL
W4AXL	W2MPK	JH3AIU	JE6UWU	JR1EBE
W4RBO	W9ZT	JS2LHI	JF2WXS	K2PK
W4WM		K0RW	JH4ADK	K3XO

K4ZIN	SV1AHX	<b>119</b>	SV9COL	IT9TQH
K5GH	UQ1GWW	AA3AZ	TA2RC	IV3HYD
K7UT	UT4EO	AE3T	VK4CAG	JA1WTI
K9CS	UU2JQ	AJ4A	W1KSZ	K1DC
KV4T	VA3AYA	DK3GG	W4DAO	K1RI
N2ED	W0QQ	EW4M	W4NF	KT1V
N4DWK	W2GG	G4DJJ	W4NJ	KV1J
N6MZ	W3RJW	HB9AAQ	W5JMW	PA0JSE
N9JV	W6XI	HB9BCI	WT4Q	RV3ID
N9LQ	W9XX	I2TZK	YO4AUL	TZ4AM
NA2P	W9YE	I4MKN	<b>117</b>	UA4PCM
S50B	WA1PMA	IU0LFQ	9Y4VU	VA7CRZ
UA3DK	WY1G	JA3AZD	AE0P	W1ENE
UT3QU	XE1VIC	JA4XGC	BH4IGO	W1WEF
W1AO		JE2JMV	DL1DWT	W7GG
W8NJR	<b>120</b>	JH6CDI	IT9AAI	W7OEV
WB8K	9A5F	JI4WAO	IT9DAA	W8LRO
WV4TN	AC9EM	K5UZ	JA0AOO	W9FI
XE1H	AL7TC	K7EG	JA1HQT	WP3R
	DL2VWR	K8KWT	JA4FM	WQ5L
<b>122</b>	EI2GLB	K9SG	JA7GYP	<b>115</b>
BA4RF	FG5FR	N0KV	JA7IC	AA5JF
G3NDC	HB9BLQ	N8PW	JM3GXU	C6AGU
JA1MRM	IZ0LKV	N9UA	JR2UBS	CU2CE
JH1AGU	IZ5NFD	NT2A	K1BZ	DL9GOA
K1ESE	JK1EXO	NY7T	K2BB	G4XEE
K1YT	JR3UIC	OH5NG	K6PJ	G8BCG
K2MP	JR6LLN	OK1DT	K7PI	G8DX
K7ZA	K2BA	R6FFB	K8OOK	HA5UK
KR0P	K2HK	SV1ACK	K8QM	IZ7JVR
LA7WCA	K3QIA	W0RX	N2BJ	JA2KNW
LA8PT	K5JC	W4HZ	N3ND	JA5FDJ
N9AW	K6FW	W8FIB	N4IR	JG3LGD
NA9RB	KA8ZPE	XE1RCS	N6MB	JH1RFM
NN7X	N3NR		N8AA	K0GD
OZ3Y	N4BAF	<b>118</b>	N8XI	K0SD
RD4A	N4LR	5T5PA	NY4G	K4CMS
UU4JMG	N4TB	AA4DD	SM7BIC	K4GHS
VE6AX	N4TL	AB2E	SP8HKT	K4GK
W2TB	N4UFP	DL5OCE	UA6J	K5XM
WA3I	OE3EVA	JA4FHE	UB3A	K8YTO
WA7BNG	OZ2A	JI8DGO	UR9IDX	KO8SCA
	PZ5RA	K3FRK	US1CT	LY4T
<b>121</b>	RL3BZ	K3WGR	W4ZRZ	N0IRM
AA6RR	SP6JIU	K4CNW	W6SL	N4OA
CT3KN	SP7ITB	K8LN	W8ZR	N5BO
DF1DB	SV1IW	K8WVA	WA2USA	N8KOL
DK1EI	UR5IKN	K9DR	WC2K	PA3AXU
DK6CQ	UR9QQ	KD2T		RZ6MJ
HB9DHG	US0YA	KD6UO	<b>116</b>	UA1ANA
IK2SGB	W2YR	KG8CW	AJ4F	UA1CGS
JA2HYD	W3OA	KV4AA	DL7URH	UA6XT
KD8RQE	W4PRO	LZ2HM	EA5BRE	UN6T
KG9Z	W6RFL	N2MM	HA7PF	VE3YF
N0OK	W7RN	N4DJ	IK0EIE	W4UCK
N1JP	ZL4AS	PY2PA	IK2OHG	YL2CZ
N6HC		RN3TT		

<b>114</b>	KH6DX	KB2FCV	N7BD	NK7C
BA4DW	KI0G	KI4DLS	N9HF	NY4I
BA7IO	KT1J	KM1C	NA1DX	OZ1LCG
CT3FN	N7KO	LA8HGA	UR6QA	RD9M
CU3AK	NA3F	N5ZC	UT1UY	SM5BHW
DL6NB	NG0G	N6MA	VE6KC	SP9WZS
F6CWA	NI5F	N6PE	VE7CT	SV1VS
G3SDL	NK5B	NA9Q	VE7UF	UA3O
HK3PJ	ON5UE	RU4SU	W0VHF	US7MM
HP3TA	R7NA	SM3DMP	W1FO	W0UY
I5OYY	RA4UN	UA1ACG	W3FOX	W3XY
IK7YZG	RZ3AUL	UA1CEI	W4HOG	W4DC
IW0HEX	SM5ARL	UT6UD	W4OX	W4NE
JA4KDT	SP3EPG	VE7XF	W5AQ	W5ZPA
JA5WIZ	SV1FKZ	W1HEO	W7VS	WL7E
JH6WMJ	SV1JFV	W2CVW	W8KA	XE1FAS
K1RV	SV2AVP	W2SKI	W8MIL	YU7AU
K2DC	UN7TW	W3MR	W9RB	ZL3NW
K3MD	VE3KI	W3UL	WA2BOT	
K3NF	W2GW	W4VHF	WA2MUA	<b>109</b>
K3OSX	W6BK	W5VX	WB4TDH	DF1KG
K5RJ	W8FAX	W6TC	WB9EEE	EA3GHZ
KB8U	W9DX	W8GEX	YL3DQ	EU4T
KZ4V	W9VNE	W8HMK	YO6HOY	F8EZE
N1QY	WA4DOU	W9SE		G3SVD
N2JJ	WB2HJV	WA8MCD	<b>110</b>	J68HZ
N3MN	WB2UFF	WA8OLN	BA4MY	JA2CXF
N4IQ	WS4C	WT9U	DG7RO	K2ONP
NU8Z	WX3P	ZP6CW	DL1VDL	K4RDU
UA3FT	XE1RBV		EA5BYP	K5FZ
W0VX	ZL1BYZ	<b>111</b>	F5BAR	K5KA
W4TUN		AA4U	G3LNS	K5KPE
W5VY	<b>112</b>	AB4GE	G8AJM	K6MW
WA1FCN	A92IO	AF4OX	HC1BI	KE1F
WA9YYY	DJ1RL	CU3AN	I2BBJ	KZ5DX
WN9O	DK5RL	DK2WH	IK5RUN	N1BZ
XE3ARV	DL5CL	DK6ED	IK8UHA	N7TY
	EA1JO	DL1HRN	IZ0CKJ	N8NN
<b>113</b>	EI8IU	EV1R	JA7EPO	N9ISN
9A1A	EW1DO	F6ECI	JE2UFF	ND4V
DJ5DT	G3XGC	G3PLP	JH1VHU	NN4RR
DJ9RR	HB9CEX	G4DBN	K1EO	NU4I
DL8CM	HB9CRV	HL3GOB	K2BLA	NX7U
DL8DYL	HB9EFK	IK2ANI	K3JRR	PY5CC
EA5KA	HB9G	JA1AUD	K3PH	RW4UU
G4AFJ	IU8FRE	JA1FGB	K4WW	RW9QA
JA0GCI	IZ4DIW	JA1NCZ	K6MI	RX3AGD
JA1OVD	JA1SXR	JE2EHP	K6VKO	TG9NX
JA4ITW	JA4BXL	JE8TGI	KB4MRX	UB5ZAL
JH1ORA	JA7BXS	JF2WGN	KC2STA	UT7KF
JH3GCN	JR7TEQ	K5WAF	LZ1PM	VU2CPL
K0TPP	K0JPL	K7ORK	N2CG	W5WP
K5CD	K1EDG	K9AJ	N3HBX	W9HBH
K8SL	K1KO	KM1R	N3IQ	WB5TUF
K9FN	K2HAT	KZ0X	N3JB	WN0L
K9GWH	K4UAS	LA0CX	N4KE	YV3AGT
KA4RRU	K8CC	N4WJ	NC6K	

<b>108</b>	EA5AT	IW3GJF	DJ6KH	W6FF
AI2Q	EA7QW	JA1VLK	DL4ZAB	WQ5W
AL7R	FG8OJ	JA2MNB	DL6XK	YU1NR
DL6CNG	G4AKY	JE6IGP	DO1CTL	
ER1LW	G4RGK	JG3HBO	ES1GO	<b>104</b>
G3VAO	H18R	JG5RVQ	G3YUV	9K2OD
HB9BAT	I5IHE	JH2KKW	HA8FW	9M2AX
HB9FAN	IT9XTP	JH6PFY	IZ2EWR	AD1C
IK0PRG	JA5EY	JJ0NCC	JA1BWA	AG4Q
IZ0BTV	JA8JTH	JR0EQQ	JA1TAA	AH0U
JA2MOG	JH9DRL	K0DEW	JA4EVN	CP8HD
JA3NHL	K0MD	K1PX	JA6VA	CX3CE
JJ2PIK	K3SW	K4DSE	JA7BME	DK3BK
JK1MZT	K3YBN	K4SAF	JA8RRF	DL4FAP
K1EP	K8LBT	K5AM	JA9APM	DL7UPN
K1XM	KE2R	K5ZQ	JF1RYU	E73D
K2CJ	KZ1W	K8JJC	JO4CFV	EA8ZS
K2KQ	N2RR	KK8X	JR1BAS	E19E
K2MK	N3DAP	KP4AA	K1DJ	F6AJA
K4WY	N4RF	KQ3F	K2XF	F8GB
K6UT	N6EE	N0JZ	K4MS	G3BRD
K8OM	N8AGU	N2CW	K4YJ	HB9CIP
KM8AM	NA5Q	N2SQW	K5AV	HK3O
KN4JX	OE1CP	N2WLG	K7OX	IK0DWN
LU2DKT	OK2BUZ	N3XM	K7PO	JA1SDV
N4MEC	OK3CQR	N8AID	K9RO	JA2FGL
N6RFM	R0FA	NA5Z	KI5T	JF1EGO
N9TF	RN4AA	NI5M	KK9H	JF6WTY
NU4Y	RV6ARZ	NS3L	KT2E	JK1BSM
PA0ZH	SP3BQD	OE5CSP	KX2A	JO1WXO
R5FY	SP6AXW	OH2OT	LZ1JZ	K0WK
R7LA	US5CB	OK1AYU	N2DPF	K1BG
RX6DX	VE3OI	OK2BVG	N4JI	K3FM
S57J	VK3NX	S57AL	N4NW	K4KEW
SM6AOU	W3KB	UR3CRO	N4PL	K4MF
UX7UN	W6TDX	UT7UU	N4SC	K4VIG
UZ6LWZ	W8IW	UU5WW	N4VN	K5HK
W2UB	W8VK	V73AZ	N6NU	K6UM
W3NRJ	W9CPV	VQ9SS	ON7PQ	K7TJR
W4ZYT	WB6CJT	W1CWU	OZ4AAL	K9EA
W6KK	WB8ART	W2EQ	PF7M	KA2BZS
W7ACD	WS1L	W2LE	PJ2/K8ND	KH6KG/W5
WA2ALY	XE2YWH	W2NO	PY2DS	K10KB
WA4CEM	YL1XZ	W3ICM	R6YY	KW0A
WA8MOA	ZL3RJ	W4IR	RA6AF	LZ2XF
WB8BZK		W5JAY	RD4WM	N3ER
WC1M	<b>106</b>	W8OP	SP5JXK	N3TR
WD9EQU	AA4FL	WA4MYO	UA6LCN	N4GU
WW1WW	AE2U	WA6TLA	UR1RWX	N4TTE
	DJ6OZ	WC6DX	UR2RGN	N6PF
<b>107</b>	DL1QQ	YL2GN	VE1PZ	N8MZ
4Z5LA	DL2NOM	YU3EF	VR2MY	N9DR
DJ8ES	DL3JSW		VY2ZM	ND3L
DK3FB	DL6JZ	<b>105</b>	W1LE	NJ9C
DL2CHN	EA3CCN	DF2PI	W1LY	NN3Q
DL5XU	HA8DZ	DF8AA	W4OWY	RA1QX
DO4DXA	IK0ZIO	DJ3XD	W5KI	RU3UR

RZ6DX	K9MUG	ES5RW	W3EKT	KD3UY
RZ6LB	K9XJ	F6BWO	W4ALF	KE1VT
SM5CCE	KE1IU	FM5WD	W5TO	KE4S
SM7CQY	KJ4R	HB9AHL	W7IUV	KF7NN
SO5AS	KJ7WY	I8LWL	WA0IDK	KN6J
UA9FGJ	KM9E	IT9SFT	WA1S	KQ1F
US5CAO	LX1DA	IZ4MJP	WD8DSB	KS4XQ
UT4EK	N0RU	JA0HXV	WS4Y	LA2GV
UT7EC	N1HOQ	JA1JAT	WW5G	LZ1XZ
UX4UM	N9BBQ	JA6OXT	YO2IS	N0STL
UY0MM	N9PGG	JA8OW		N2AJ
VE3VHB	N9SF	K0YN	<b>101</b>	N5AQ
W0YBS	OH3GD	K1PTF	AA2VG	N6WM
W1QA	OH4UI	K2LP	AA3LX	N8AG
W3DRY	OK1DQT	K2TK	AA4NU	N9JCS
W3TMZ	OK2BQU	K3KG	AC5O	NE1F
W5CWQ	OK3BRK	K4AQQ	CT1JGA	NX2X
W5GJ	OZ7JZ	K4KAY	D44BC	OA4TT
W5ZO	PA0GMM	K5ZO	DH2FW	OE3WQB
W6PH	R9GM	K6DJ	DK9WI	OH3TY
W7DR	RA0FA	K7BHM	DL1KS	OK1PGF
WA0I	RA4HT	K7UA	DL3ANK	OK2BOB
WA0RVK	RK3QY	K8BHZ	DL5JS	OK3EY
WA9ETW	RU3OW	KB9DAK	DM3ML	OK4MM
YC0LOW	SM3CBR	KJ6NZ	EA1WX	ON4LG
YO5ODE	SM6EHY	KN4KL	EU1TT	OZ5HP
	SM7BHH	KW4BY	G3ZFC	PA4WM
<b>103</b>	UA3PFN	KY6R	G4FJK	RA3AH
AG1I	US2WU	LA3ANA	GM3WTA	RA4P
AI3Q	UT2AB	N5RZ	HB9NL	RA4SD
DJ1MM	VA2ZO	NZ3M	IV3GOW	RB7GG
DJ3GZ	VA3IC	OH2EA	IV3KCB	RK9F
DJ7PI	VE3EDY	OK1DTN	JA1VVX	RY6M
DL2HX	VE3MFA	OK1JDX	JA2VMU	SM2DMU
DL8YRM	VE3VV	OK3CSQ	JA6TMU	SM7NDX
DM5TI	W0QC	PA7TWO	JA7SFD	SP7JLH
DS3HWS	W0UVC	PV8ABC	JE1SYN	SV1PL
EA7SG	W1CTN	PY2DO	JF1RPZ	UA0FDX
EU6MM	W4AVY	R2AB	JH3HGH	UG6GAW
EW3LB	W4MZ	R3IS	JH3PRR	UR7CQ
G3BDQ	W5THT	RU3UN	JI3KDH	UT1CC
G4AAW	W5VU	S59DJK	K0LW	UT4IS
G4PUQ	W6SZN	SM6WET	K1YR	UT7HA
G4VGO	YO7APA	SP5MXZ	K2BX	VE2OJ
I0OSI		T77V	K2TER	VE3XB
JA2GQO	<b>102</b>	UA1AIR	K3SEW	VK2GR
JA2OLJ	A6/RV6LNA	UA1CKC	K4NNX	W1AW
JA3FHL	CT4BD	UA6HOF	K5DNL	W1FC
JA8EJO	DK3QM	UA9MR	K6AAW	W1GF
JH1DGQ	DL3DXX	UA9UCO	K6XJ	W2SF
JM2RUV	DL3NCR	UW7CN	K7AR	W3WH
K0EEO	DL4CW	VE2FYR	K7IA	W4BUE
K2UVV	DL4KUG	W0JMP	K8BN	W4PM
K4LQ	DL5RDI	W1MRH	K8ZR	W7AV
K5JUC	EA8AKN	W1PV	K9JU	W7CB
K7BTW	EI4DQ	W2LW	K9PG	W8GB
K8CCV	EI6GF	W2TX	KC4PX	W9MAF

W9ZCL	K4KSY	RA6XB
WA3EKL	K4QS	RC2A
WB3HLH	K4UQC	RN1A
WC4H	K7VIC	RT5A
WK9U	K8BZ	RU3GF
WR2G	K8CR	S53MJ
YO2OXD	K8CS	S59SV
YO6BHN	K8LE	SV1VJ
YV4DYJ	K9NZ	SV2DSJ
	KB0EL	UA3AKI
<b>100</b>	KC0V	UA4PAY
9M6YBG	KC4D	UA6CEY
A41ZZ	KC5LT	UN6P
AA4AK	KD8BZY	UR4CW
AB4VV	KD9HL	UR4LRG
AC4VM	KP4N	UR8IDX
AI2S	KQ5M	US8UW
DJ6OI	LA6UL	VE1RGB
DL1TPY	LA8W	VE3OAT
DL1TRK	LU5OM	VE7JKZ
DL9GTB	LU5YF	VP2VA
DU7ET	LZ3YY	VR2PX
EA1CP	MM0SJH	W0GYH
EA2AAZ	N0AH	W0MU
EA3ALD	N0ATQ	W1AN
EA8AXT	N1KI	W1YRC
EC5A	N1MD	W2CCC
ES5NC	N2SG	W3BBO
FM5GU	N2XQM	W4HHN
G0VXE	N3AF	W4MAY
G3OIL	N4CRI	W4OEP
G4CGG	N4ZR	W4OV
GM3ZSP	N7DED	W5BK
I2VGW	N7TK	W7DT
IK0HFO	N8IL	W7JET
IK4MSV	N8NB	W8CNL
IS0/YO3RA	N9ADG	W8FN
IW0BYL	NA6O	W8GDQ
IW0HQE	NB3R	WB4SON
JA1BRK	NG7A	WU2M
JA1CPU	NJ3I	YB1TJ
JA1ILA	NN4SS	YL2SM
JA4FSH	NU1T	YO2CMI
JA5DQH	OE5JDL	YO9FLD
JA9CGW	OK1DXD	ZP9MCE
JF3DRI	OK2PAZ	ZS2DL
JH7BKN	ON4ANN	
K0FLY	ON7EH	
K0LB	ON7GB	
K0XM	ON9CC	
K1NA	OZ1ZD	
K1NZ	PA0INA	
K1TZQ	PA7RA	
K2CBI	R3PJN	
K2CYE	R9JX	
K3TZV	RA3SD	
K4FT	RA4LW	