

## 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 21 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> DL9KR LZ2JE N1RJ N3XX S54E
<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> DF2UU F5NTV G4PWA OE1WEU ON5NT W1JZ
<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> JA2JPA K3UA
<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> JH2FXK LA5HE RJ3AA SV8CS WD5COV
<b>332</b> UR0MC	<b>319</b> K8MFO N0XA SM4CAN				
<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	SP5DIR	
<b>288</b>		OH3BU	G3WPH		<b>253</b>
PA3GCV	<b>281</b>	SP5CJQ	RA3XDX	<b>260</b>	5B4AGN
RA3CQ	DF2PY	UW2ZM	RK4FD	EI7BA	K5ESW
RY9C	JA2PJC	VE2TZT	W1MK	K1LT	RU3FM
SL0ZG	JA5EXW	YO3APJ		K4DY	S58Q
SP7VC	K1CP		<b>267</b>	KX4R	UA1OMS
UA4LY	K9CT	<b>274</b>	LU8DPM		W0YG
W0JX	S59Z	G3TXF	RZ3DX	<b>259</b>	W3KX
WK3N	W4TO	K1ZZ		DF4PL	
<b>287</b>		SP6AEG	<b>266</b>	EA5BM	<b>252</b>
DL1RWN	<b>280</b>	W6UB	K8PT	F6GCP	EA1DR
G3XTT	EA6NB		LA3MHA	I1FQH	IV3YYK
N2QT	HB9BIN	<b>273</b>	NR1R	IK2YCW	JF2MBF
VA3DX	NJ6P	F5NBU	R3LA	N3NT	JG3QZN
W4PK	SM4DHF	IK8HJC	W8TE	R9FM	LA5IIA
	SP6HEQ	JA8ISU	W8XD		ON4AOI
					PA4VHF

S52F W3UM	<b>245</b> AA1QD DL4CF JA1GV N9US RL9F RY7G W9XY	K1ZG K9OT LA2XPA UR5MID VO1NA	R7DX VE3XN W3LL WA7NS	<b>229</b> CT1FJK DJ4AX JA8FKO J11BEX OE5NNN RO7T	SP3CGK SP8NR US0SY VA5DX W7KW
<b>251</b> DJ7RD DL9RT I1EIS JA2VPO JH0BBE N4II VK4MA W5UN W7LR	<b>244</b> AG9S DK6WL IK0XBX JA1HGY JA7QVI K9RX ON4IQ	<b>239</b> F6BLP JA5MHD JR3GWZ K0KT K1HTV KH6AT LY3UM RN3QN RU3QR SV1ELF SV1RK	<b>234</b> AC4G AJ6T IZ8FFA K4UTE KF0QR PY1BVY	<b>228</b> AF9H AI0O EA1N K4HB OH2BEN SV8CKM VE3DZ	<b>224</b> DL5WW I3BUI IZ1LBG JA9CHI N8BM ON4GG SP5INQ VK6VZ W0VTT W2RQ
<b>250</b> HB9RG NQ1K OZ8BZ PY2RO	<b>243</b> AB3CV DK2JX DK3DG JF8QNF NN4X ON4ATW S57A W9RPM WX4G	<b>238</b> DL8WN IK0XEZ JA0DAI VO1HP	<b>233</b> AB4I EA6VQ JA0FSB K0CS K1AR KA7T SK3PY UA4HAU VA2WA W7AO	<b>227</b> DL7HU E72A ES1RA IK0HBN IK6FWJ JA1UQP K1FK K3NW KD0Q N2WK NV9L W1TC WB6RSE	<b>223</b> AB0X HA7TM JH2TPI RT6T SV2JAO ZS4TX
<b>249</b> AI9L JQ3DUE JR3IIR K9NW SP5DRH	<b>242</b> KG7H R5AJ	<b>237</b> DL7MAE IK0MHR K1DG NI0G OM4EX RA0FF UR5EDX	<b>232</b> JA8EAT K2AZ K2UU K4XL NI6T S51DI UA3AP	<b>226</b> JA6BZI JF2KOZ JR6EZE K9FD* N6AR N6JV UT5JAJ VE6WZ	<b>222</b> DF6PB IV3JVJ K3SV K6EID N5AW N8PR N9BX SM0CCM W9BF
<b>248</b> K3WW K5RX N2NL R5DT SM3VAC SV8GFW T77C UT9FJ W9NGA	<b>241</b> EA4KD JA1SYY JA3EMU K2FF K5ZK N4XM N5TY N7RT OE2LCM OK1DWJ SP5GRM UA3TT VE1YX VE3NH	<b>236</b> EA6ET G8VR K1JO K9NR K9ZO KC7V OK2ZI OZ4O SP8AJK YO9HP	<b>231</b> 4X4NJ HA9RE IK0YUT JH1HGC K5EK N7NG ON4ACG W9IXX		<b>221</b> DJ8NK K4MWB K8FH K8SIX MM0EAX N6VR SP7GAQ W1ZK W6JRY WS6X
<b>247</b> IV3ODE K6XT NO2R R7IA WB3AVN					
<b>246</b> DJ2TI F2JD K0IEA N6TR TF4M W2TQC W5XZ	<b>240</b> JA0CRI K0JUH K1FZ	<b>235</b> CX6VM JH4ADV K3SWZ KA9CFD N6DX OK1CF	<b>230</b> DJ5FI FK8CP JA1CMD N8JV SM3NXS W4GF W4VQ	<b>225</b> A45XR IW1ARB JH7PFD K1MM K5AB K9FD/KH6* N4CH RA3QK RV1CC RW3XZ	<b>220</b> AG8B HB9LCW 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	JA1DUH	K0BJ	<b>181</b>	HA5WA	RN7F
KC9ARR	JA1MCU	K3PA	DK3WW	JE1BMJ	UA3LNM
W1NT	K2TE	K6SRZ	N3OC	K3WC	W8UV
W2LO	K9KU	K7LAY	VE3OSZ	K9NU	W8VVG
W9OO	KF7PG	N8LJ	YO2DFA	SM6DHU	WT8C
WD8JJA	KM1D	NE1B		W2OR	
	LA7AFA	WA3C	<b>180</b>	W5LT	<b>173</b>
<b>193</b>	N4XU		DM2DXA	W7FI	5B4ALJ
DL5ZB	N5GH	<b>185</b>	DM3VL		I1JQJ
DL6ZYG	SP2LNW	AB6QM	I2AOX	<b>176</b>	IK4ADE
EA3WD	VE7VV	EA6BF	K2EP	EU1AB	JA3ENN
HA5BSW	XE2X	G3KWK	K6SSS	HK3W	JA9TWN
K4ODL		IK3SWB	K7BG	I6FLD	K1NTR
K9YY	<b>189</b>	K5ZD	LA9AJA	JA0DET	K4XR
KV7K	9A2F	N4TJ	N1RR	JA5IU	K5GKC
N9EN	CT1IUA	N5UR	N4AH	JA6BJV	KA1J
NK1K	EA8PP	OE2BZL	ON5FP	JA8KSF	N5FG
PA0LOU	FM5CD	SV1DPI	UT2UB	JL1SAM	PY5EW
RN1ON	JA1XEC	UA9CBO	W1RM	K8MN	W8HC
UA0CA	JA3RAR		W3YQ	N5OK	
W4FC	JH1QAX	<b>184</b>	W8TN	RL3FA	<b>172</b>
W9MU	K0JGH	AA1ON		W4BP	G0BLB
	SM7GIB	JA2ZL	<b>179</b>	W4GD	G3NKC
<b>192</b>	SP7HOV	JF1NZW	IT9ELD	YO7NE	IZ5MOQ
9A2NA	UA7T	JF1PUW	IW0SAF		JA3FGJ
DK1FW	WE9R	JH1RFR	JA2BDR	<b>175</b>	JA9NLE
IK0FVC		K4HGX	K4CN	JA1CHN	JG3IWL
JA0EOK	<b>188</b>	K5KLA	K8WK	JS3CTQ	K0DEQ
JA7JWF	AB4IQ	KB4ET	OK1MG	K4DLI	K1BD
K3FN	JA1KQX	KL0S	S57UN	LA0FA	K6FG
K4FJ	KB0EO	OH2IS	SM4DDE	N7IR	KJ0M
K5XX	KB1EFS	S57AC	SV3FUP	N7XR	W4FQT
K7GM	W6SR	US8UA	W2YJ	SM5FUG	
K9EU	W8JV		W7BEM	SP1MGM	<b>171</b>
N4DB	WA6YEE	<b>183</b>	YL2TW	VE3FF	AA9D
N5LZ		CT1FMX		W7MEM	DL6KR
W3UA	<b>187</b>	CT3MD	<b>178</b>	WX0V	G0EHO
W4UM	AJ1H	IT9INO	EA3CJ		HA9PP
W8LGJ	DF2GH	K8VC	JA2LCP	<b>174</b>	JA1PPW
WN6W	JA0VSH	KE9ET	JA4MRL	4Z5CX	JA6HUG
	K0SR	LA3WAA	JE2URF	JA0GJJ	JR1TNE
<b>191</b>	KN5O	NN2L	K2UR	JA2XW	K1NU
G0OIL	N2NS	ON6SAS	K8RRT	JA7MOL	K9YC
JA1ANR	OK1CZ	W2FP	NE0U	JF7DZA	LA5LJA
K8FC	RM0F	W8NW	SM7DLK	JK1OPL	N0RN
K9LA	SM0NJO		SV1JG	JR6PGB	N4OGW
KB8VAO	W7AWA	<b>182</b>	W6NWS	K0TT	N7RO
RK2FWA		DJ9ON		K2KA	N9RC
RX3APM	<b>186</b>	DK3UA	<b>177</b>	K3AJ	SV1LK
WA2VYA	9A8A	JA1SHE	9H1SP	K4TR	WB7B
	IK2QPR	K0BBC	AE5E	K4WS	ZS1LS
<b>190</b>	IZ8FWN	UR3EO	CT1EAV	OE1WHC	
IZ8XQC	JA8DNV	W1YM	EA8JF	OK1DWC	

<b>170</b>	K8NK	JH2SON	<b>160</b>	<b>157</b>	DK1WB
CT1FPQ	N0IJ	K1NJ	9A2JK	AA4H	GM3PPE
DJ6TK	N3BNA	N5WA	AD5Q	AC6DD	HB9TKS
JA6JPS	PA3C	N9FN	DL1DA	EI6FR	JA8NFV
JF1WPB	RA1AOB	NY0V	EC3A	G3TQZ	JE2DZC
JM1GYQ	RN9N	RA3ZH	HB9DHK	G4GIR	K0KVR
JR7BDQ	S51EC	SV2AEL	HB9FMN	IZ4DPV	K4RG
K6ZZ	SP3FAR	W4NS	IW2FND	JA1GHH	N3RC
N4PY	UN9L	W6RW	JA2EPW	JA9APS	W1NA
SP3GTS	VE6WQ	W7YAQ	JE2LUN	JH7IAJ	W2XI
SV3KH	W1YW	<b>163</b>	JE2OVG	K9GA	W5DNT
W8KEN	W3IP	DJ9HX	JF2XGF	LY5A	WB0TEV
W9AJ	WA0MHJ	JG0CQK	JR7MAZ	N5MOA	WS7L
W9EVI	WA4LOX	K8TL	K3MSB	NE9Z	YS1RR
WA3AFS	<b>166</b>	UR4CWQ	NR4M	RN3OG	<b>153</b>
WC4X	4Z1UF	VE3CFK	RU6L	RU4UR	AJ9C
<b>169</b>	DJ4SO	W7AL	UA0FZ	SM3PHM	DL3ZA
IK0PEA	IV3TDM	WP4U	UX5UO	SV8ZS	EA5BY
JA1ADT	JA1FNA	<b>162</b>	W1BR	W2TA	G3TJW
JR1IZM	JA9LJS	4O3A	W5XC	W5GZ	HL2CFY
K1LI	K3KY	9A4W	WX0B	YV2IF	JE3GRQ
N4XX	K4JLD	CT1GFK	<b>159</b>	<b>156</b>	JF1IRW
N7US	K4PB	F3AT	JA4FKX	DL4MM	K8VJV
PE1L	K4ZYU	JA6GIJ	JE2LPC	F6HDH	N4TV
RA3DNC	K9MBQ	K1KI	JH6QFJ	IK0AGU	N5TW
UT8MM	OH2BLD	LB6KC	JH7CFX	IK0FUX	N8II
UY5AA	RM3DA	N8MR	K1KA	IZ8IEV	R9OK
WB3JFS	W1RR	RW3RN	K4RO	JH2QMT	SM6CLU
<b>168</b>	W8ILC	W0HT	W3HKK	JO7HAM	SP5CCC
4Z5MU	WA8TXT	W0TT	W6BJH	K8YSE	UT5UY
G3MXJ	<b>165</b>	W1LW	W7SX	KS1J	WB8BPU
IK2EGL	DL7UCX	W3JX	W9RN	N3UA	WE1P
JE7JDL	I2ZGC	W4DKS	WA9PIE	N4HB	<b>152</b>
JF2UPM	JA6VQA	W8WEJ	WD5BJT	UA3SAQ	EW2A
K5QY	JE7RJS	WW3S	<b>158</b>	VA3LX	HB0CC
K8RYU	JN4MMO	<b>161</b>	DJ4PT	W1YIF	JE3ENP
KR4F	K5JZ	DK2GZ	DL1FKA	W4TV	JR9OPJ
N4QQ	KI5BLU	DL6RAI	JH1TWT	<b>155</b>	JT1CO
N8BJQ	KK4CB	JA1DOF	JJ1FXS	AB9V	K7SP
PA7F	SM4CTT	JH4CPC	JJ1NJC	DL1RK	KS3F
SP5GH	SP6EQZ	K1USA	JR1GJP	DL6MRS	N9OY
TF3SG	W0DJC	K5GO	K5TT	K2LS	S55ZZ
W4SVO	W5BN	K7NN	OZ1HX	K4WA	UA6IGI
W6VX	WC5N	K8ND	RU6M	NE0DX	UT5AB
W8OI	<b>164</b>	LB2TB	SM4EMO	NW7E	VE6LB
WA5YNB	GU4YOX	N4GN	W0SZ	RC9F	W1SKU
<b>167</b>	HA7UW	OH6RA	W1OX	SM6VR	W1VT
DK5AD	HB9BZA	VK3HJ	W2XL	ZS6EZ	W6RLL
K4XD	JA1RTX	YU2TW	W3GQ	<b>154</b>	W7AJ
K6KO	JA7ZP		W4QN	3V8SF	WB3CQM

<b>151</b>	W7HPW	W1ZT	K7CW	ZS1C	EU4A
DK2OY	WB8B		K8ROX		F6DDR
EI9JF	WD5K	<b>145</b>	KJ9C	<b>140</b>	IK8EPC
F3SG	WS5W	AF4HX	LZ2ZG	9A1CAL	JA3OOK
JA6BEE	WW2DX	JJ3HGJ	N2RJ	DF2RG	JF3LOP
K2FW	YO3DDZ	JN1BMX	N2WM	JA9RRH	JH7RXU
N1EN		K1OA	N5UW	K5WK	JK1AJX
N5JB	<b>148</b>	K3VAT	N6PAT	K6KLY	K1RO
OK1ATP	DK2CC	K4OY	R8TX	KF8DX	K2RET
RD3A	EA7TV	K8BL	W0IZ	N4XP	KJ6P
RU3A	F5CQ	KF6HI	W6QUV	N7WS	KK1W
S54A	F5LVL	LA6OP	W8RLS	N8OC	NA5C
SP7AWG	HB9BUN	N1CGP	WB8ZRV	OH6NIO	OZ8X
SV9AHZ	HB9SLO	N4GG	WD9DZV	OK2ZV	RW4CY
W7RH	JA2VQF	PC3T		ON7DR	V51B
WA1Z	JH1QDB	RT0F	<b>142</b>	UN1L	W1GD
WP4G	KR2Q	SM3DTR	I5HOR	VE6SV	W2YE
	N2WB		IT9BLB	W0SEI	W4YV
<b>150</b>	NE3F	<b>144</b>	JE1FQV	W4NU	W7OM
DL4SZB	W5FKX	CU3EQ	JR7WFC	W5ADD	
EA1AF	W9JJB	DL5CW	K3PP	W7IV	<b>137</b>
IT9DSZ		DL5KUA	K4WZ	W8LWU	GM3YOR
IV3RAV	<b>147</b>	E70T	KQ4AV	WO2T	IZ2FOS
JA2NQG	AA7G	EI6IZ	LA9VFA	YL2MU	JA3APU
JH1NYM	EA3GP	GM3ITN	MM0SAJ	YO9FNP	JE6TSP
K0RS	IV3VBM	HB9BYQ			JR1XIS
K7LV	JA1SVP	HI3T	N5XZ	<b>139</b>	K2QMF
K8AJS	JA1XQC	I5MXX	N7QT	CU2AP	K8NS
KU4XO	JH4ALY	IT9GSF	NA4D	DF7EE	N2PK
N3QE	K2AX	IZ4GWE	NQ7R	DJ4XA	ON6AA
N9CO	K7HP	JA3GN	NY2NY	DL5EBE	RA3CO
N9MB	K8UT	JR3OEH	OK1DO	DL8OH	RG7G
OE8SPW	K9MK	K0VSH	W2OO	JA1TMG	UU1JA
UA6YW	KM1H	K5TR	W5LUA	JH0BQX	W11TU
W6DAO	N1IBM	N1IX	W5VQ	K1CA	W2CG
W7CT	UN7LZ	N3KK	WA5POK	K3ANS	W5ODD
WA2BCK	W1OP	SM4OLL	WB8CQV	K6AM	WB5JID
	W2KKZ	SM5CLE		K8GI	
<b>149</b>		W2/CT1GIF	<b>141</b>	K8RF	<b>136</b>
AA6AA	<b>146</b>	W4GE	AC9S	KD0PO	DS1JFY
DL7CX	F5PAC	W7ZI	DL5MHQ	KU0A	E72U
IK4FNF	G4FTC	WC5M	EW1BA	LA8WG	ER0FEO
IZ3ENH	JA1HQG	WD5T	JA1PTJ	OK1MP	IK8CNT
JL1ARF	JA4DHN	YO3CD	JA2ATE	OK2QA	JA4OK
K3RA	JH1GNU		JA5XAE	SM5CBM	K0TV
K3TN	K5KV	<b>143</b>	K2RW	SV8ZC	KR6C
K4YYL	K5SM	DL1DUO	NJ3K	W0SD	N2ZN
K8ME	K5VWW	DL6EN	OE6VIE	WA8WV	N6PSE
NX8Y	K6NR	HB9HFN	SV3FUO		OK1DW
SM6CUK	K7WP	HS0ZEE	W3BW	<b>138</b>	SM5OJH
SV1CNS	N7BT	I0JBL	W4JVN	DK8MCT	SP2BMX
UW7UA	RU0SN	K0QC	W4VIC	DK8YY	UT3UZ
W0GG	W1IZL	K7CMZ	W4WT	EI9FBB	UW8SM
			W8HW		

W2OIB	JA7GLB	JA2TBS	KM3V	S51NM	JF2WXS
WB7QXU	JA7LGE	JJ1DCW	N0YY	SK7AX	JH3CUL
	JA9AGN	JJ1TEA	N3KS	SM0BYD	JH4ADK
<b>135</b>	JH1HHC	JM1FHL	N3RR	SP6A	JL1RUC
5B4MF	K1ZN	JR6FC	PY5EG	SP7ASZ	K1HAP
DJ9ZB	K2CDJ	K5VIP	W7QHE	W0CP	K5KG
F6FXU	K6EME	KH2L		W0RT	K8DV
HB9IQB	KS4YT	N4QWZ	<b>128</b>	W0YVA	KA6BIM
IV3DXW	KU2A	N5PHT	AA4SC	W3BG	KI4WCQ
IZ0RVI	N9MR	N6RK	DM2RM	W3MF	LZ1XL
JA7LMZ	OE1KM	NA5DX	IT9ZZO		N2KA
JA8BNP	RA5BM	NN4R	JA2AHH	<b>126</b>	N3EN
JA8JL	RV4LC	ON4ON	JA2KSP	DJ8WD	N4JT
JH4HMG	UQ2PZ	R0SR	JA9AA	F8BPN	N9RD
K1ZE	VE3WT	R9MJ	JE1LFX	G4IUF	ND5S
K7FL	W0NFL	R9SA	K0FF	HB9FMT	NW6S
NZ9R	W2QO	W8DCH	K3XA	IK8GYS	OE1AZS
R7LP			K4JAF	IZ7EVZ	OH1ZK
RN3RQ	<b>132</b>	<b>130</b>	K4SE	JA1XCZ	RA0BA
SM3LGO	AA4NC	DF9ZW	K6LPO	JA7KY	UN7JID
SM5CZK	AB9M	E73M	KG7CW	JJ1DWT	UU7JM
SP3XR	AD6W	EI2JD	LB5WB	JL1UXH	VE3UTT
W1DIG	IT9RDG	G7VJR	N5KM	JN1RQV	W5DAW
W2GD	JA2KVD	HK0HEU	R9SG	K2ZD	W9CG
W4BUW	JA6CBG	JA2FBC	S53X	K4JKB	YO2RR
W4MBD	JR2LJO	JG1DUZ	S55DX	K4XU	
W4RFZ	K6YUI	K2MYR	SM3GQP	KC2LSD	<b>124</b>
W6JTI	K9ZM	K6SIK	SV3DCX	LB7ZG	AA7XT
W8GNM	N6HY	K7LFY	VQ9LA	N8NA	IK3VBB
WE4S	ON4CAS	K8BCK	W2WC	OK3CQD	JH4JNG
	OZ2RH	K9GL	W4IS	OZ1IKY	JJ1DHY
<b>134</b>	SM4BZH	N3MK	W6RKC	PA5TT	K1UU
CT3HF	SM6BGG	NA4EA	W8MET	SQ5EBM	K4ZO
IK4DCS	SP6M	NO9E	ZS1A	VE3CX	KD4POJ
K1TO	SV5DKL	OZ2ABI	ZS6UT	VE7BV	NA2U
K3OX	VE3CRG	R3VA		W8MK	PA0TCA
K7XB	W4AXL	R5QA	<b>127</b>	W8REW	PA3EWP
KA8SYV	W4RBO	R9AB	HB9AZZ	W9ILY	UA0BA
KX4TT	W4WM	RU1AO	HK1MW	WB0O	VE1DUN
N9RS	W5AJ	TA1CM	IU0HDC	WB2REM	W2JU
OE1TKW	W5SL	UN7JX	JA1DDH	WD4LBR	W2RIJ
PY5HOT	W6DR	VE3DO	JA1WLO	XE1KK	W3FM
RG6G	W7AH	W2MPK	JA8RJE	YU1EXY	W6CYX
RX4HW	W7CD	W9ZT	JS2LHI		W8LMG
UA0ACG	W9FR		K0RW	<b>125</b>	
W1EQ	WB3D	<b>129</b>	K3TRM	9A1AD	<b>123</b>
W4JKC	XE2S	EA1YO	K7TM	GW3TMP	AB1OC
YU1AM		JA1NWD	KM4H	HK4SAN	AC4TO
	<b>131</b>	JA8JO	KM4NS	IK5DNF	DL7JRD
<b>133</b>	DK7YY	JJ4POR	N1AC	JA4IYL	DL9FCY
9K2NO	G3UHU	K3NK	N1GC	JA6VU	F4GTB
EU1U	HS1NGR	K4TT	OE8HIK	JE1TSD	G4WFFQ
IZ8DFO	IV3KFB	K6XM	OH1JP	JE6UWU	G5LP



HB0WR	DF1DB	W2YR	JR3UIC	SM7BIC	K4GK
IK2CHZ	DK1EI	W3OA	K3WGR	SP8HKT	K5XM
IK3XJP	DK6CQ	W4PRO	K4CNW	UA6J	K8YTO
JA0CRG	IK2SGB	W6RFL	K8LN	UB3A	KO8SCA
JA3MHA	JA1SJV	W7RN	K8WVA	UR9IDX	KV1J
JA6WJL	KD8RQE	WV4TN	K9DR	US1CT	LY4T
JH3AIU	KG9Z	ZL4AS	K9SG	W4ZRZ	N0IRM
JR1EBE	N1JP		KD2T	W5JMW	N4OA
K2PK	N6HC	<b>119</b>	KD6UO	W6SL	N8KOL
K3XO	SV1AHX	AA3AZ	LZ2HM	W8ZR	PA3AXU
K4ZIN	UQ1GWW	AJ4A	N2MM	WA2USA	RZ6MJ
K5GH	UT4EO	CT1FCX	N3NR		UA1ANA
K7UT	UU2JQ	DK3GG	PY2PA	<b>116</b>	UA1CGS
K9CS	VA3AYA	EW4M	RN3TT	AJ4F	UA6XT
KV4T	W2GG	G4DJJ	SP6JIU	DL7URH	UN6T
N2ED	W2TB	HB9AAQ	SV9COL	EA5BRE	VE3YF
N4DWK	W3RJW	HB9BCI	TA2RC	EI2GLB	W1OPD
N6MZ	W6XI	HB9CQK	VK4CAG	HA7PF	W9XX
N9JV	W9YE	I2TZK	W1KSZ	IK0EIE	WA7BNG
N9LQ	WA1PMA	I4MKN	W4DAO	IK2OHG	WP3R
NA2P	WY1G	IU0LFQ	W4NF	IT9TQH	YL2CZ
S50B	XE1VIC	JA3AZD	W4NJ	IV3HYD	
UA3DK		JA4XGC	W8FIB	JA1WTI	<b>114</b>
UT3QU	<b>120</b>	JE2JMV	WT4Q	K1DC	AA4DD
W1AO	9A5F	JH6CDI	YO4AUL	K1RI	BA4DW
W8NJR	AC9EM	K5UZ		KT1V	BA7IO
WB8K	AL7TC	K7EG	<b>117</b>	PA0JSE	CT3FN
XE1H	DL2VWR	K8KWT	9Y4VU	RV3ID	CU3AK
	FG5FR	N0KV	AE0P	TZ4AM	DL6NB
<b>122</b>	HB9BLQ	N4LR	BH4IGO	UA4PCM	F6CWA
G3NDC	HB9DHG	N8PW	DL1DWT	VA7CRZ	G3SDL
HA1RB	IZ0LKV	N9UA	IT9AAI	W1ENE	HK3PJ
JA1MRM	IZ5NFD	NT2A	IT9DAA	W1WEF	HP3TA
K1ESE	JH4GJR	NY7T	JA1HQT	W7GG	I5OYY
K1YT	JR6LLN	OH5NG	JA4FM	W7OEV	JA0AOO
K2MP	K2BA	OK1DT	JA7GYP	W8LRO	JA2KNW
K7ZA	K2HK	R6FFB	JA7IC	WQ5L	JA4KDT
KR0P	K3QIA	SV1ACK	JM3GXU		JH1AGU
LA7WCA	K5JC	SV1IW	JR2UBS	<b>115</b>	JH6WMJ
LA8PT	K6FW	W0QQ	K1BZ	AA5JF	K1RV
N9AW	KA8ZPE	W0RX	K2BB	C6AGU	K2DC
NA9RB	N0OK	W4HZ	K6PJ	CU2CE	K3MD
NN7X	N4BAF	XE1RCS	K7PI	DL9GOA	K3OSX
OE3SGU	N4TB		K8OOK	G4XEE	K5RJ
OZ3Y	N4TL	<b>118</b>	K8QM	G8BCG	KB8U
RD4A	N4UFP	5T5PA	KV4AA	G8DX	KZ4V
UU4JMG	OE3EVA	AB2E	N2BJ	HA5UK	N1QY
VE6AX	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

W4TUN	<b>112</b>	WA8OLN	<b>110</b>	EA3GHZ	JR7FRW
WA1FCN	A92IO	WT9U	CU3AN	EU4T	K1EP
WA9YYY	DJ1RL	ZP6CW	DG7RO	F8EZE	K1XM
XE3ARV	DK5RL		DL1VDL	G3SVD	K2KQ
<b>113</b>	DL5CL	<b>111</b>	EA5BYP	J68HZ	K2MK
9A1A	EA1JO	AA4U	F5BAR	JA2CXF	K4WY
BA4RF	EI8IU	AB4GE	G3LNS	JA4BXL	K6UT
DJ5DT	EW1DO	AF4OX	G8AJM	JK1EXO	K8OM
DJ9RR	G3XGC	DK2WH	HB9EFK	K2ONP	KM8AM
DL8CM	HB9CRV	DK6ED	HC1BI	K4RDU	KN4JX
DL8DYL	HB9G	DL1HRN	HL3GOB	K5KA	LU2DKT
EA5KA	IK7YZG	EV1R	I2BBJ	K6MW	N1BZ
G4AFJ	IZ4DIW	G3PLP	IK5RUN	KC2STA	N4MEC
JA0GCI	JA1SXR	G4DBN	IK8UHA	KE1F	N6RFM
JA4ITW	JA2HYD	IU8FRE	JA1OVD	N8NN	N9TF
JA5WIZ	JA7BXS	JA1AUD	JA9KRO	N9ISN	PA0ZH
JH1ORA	JG3LGD	JA1FGB	JH1VHU	ND4V	R5FY
JH3GCN	JI4WAO	JA1NCZ	K1EO	NN4RR	R7LA
K8SL	JR7TEQ	JA5FDJ	K3JRR	NU4I	RX6DX
K9GWH	K0JPL	JE2EHP	K3PH	NX7U	S57J
KA4RRU	K0TPP	JE8TGI	K4WW	PY5CC	SM6AOU
KH6DX	K1KO	JF2WGN	K5WAF	RW4UU	UX7UN
KI0G	K3FRK	K2HAT	K6MI	RW9QA	UZ6LWZ
KT1J	K3NF	K5CD	K6VKO	RX3AGD	W2UB
N4DJ	K4UAS	K7ORK	KB4MRX	TG9NX	W3NRJ
N7KO	K8CC	K9AJ	LZ1PM	UB5ZAL	W4ZYT
NA3F	K9FN	KM1R	N2CG	UT7KF	W6KK
NG0G	KB2FCV	KZ0X	N3HBX	VU2CPL	W7ACD
NI5F	KI4DLS	LA0CX	N3IQ	W0VHF	WA2ALY
NK5B	KM1C	N4WJ	N3JB	W5WP	WA4CEM
R7NA	KM3T	N7BD	N4KE	W9FI	WA8MOA
RA4UN	LA8HGA	N9HF	N5BO	WB5TUF	WC1M
RZ3AUL	N5ZC	NA1DX	NC6K	WC2K	WD9EQU
SM5ARL	N6MA	UR6QA	NY4I	WN0L	WW1WW
SP3EPG	N6PE	UT1UY	OZ1LCG	XE1FAS	
SV1FKZ	RU4SU	VE6KC	RD9M	YV3AGT	<b>107</b>
SV1JFV	SM3DMP	VE7CT	SM5BHW		4Z5LA
SV2AVP	UA1ACG	VE7UF	SV1VS	<b>108</b>	DJ8ES
UN7TW	UA1CEI	W3FOX	UA3O	AI2Q	DK3FB
VE3KI	UT6UD	W4HOG	US7MM	AL7R	DL2CHN
W2GW	VE7XF	W4OX	W0UY	DL6CNG	DL5XU
W6BK	W1HEO	W5AQ	W3XY	ER1LW	DO4DXA
W8FAX	W2CVW	W7VS	W4DC	G3VAO	EA5AT
W9VNE	W2SKI	W8KA	W4NE	HB9BAT	EA7QW
WA4DOU	W3MR	W8MIL	W5VY	HB9CEX	FG8OJ
WB2HJV	W3UL	W9RB	W5ZPA	HB9FAN	G4AKY
WB2UFF	W4VHF	WA2BOT	WB4TDH	IK0PRG	G4RGK
WS4C	W5VX	WA2MUA	WL7E	IZ0BTV	HI8R
WX3P	W6TC	WB9EEE	YU7AU	JA2MOG	I5IHE
XE1RBV	W8GEX	YL3DQ	ZL3NW	JA3NHL	IT9XTP
ZL1BYZ	W8HMK	YO6HOY		JE2UFF	JA5EY
	W9SE			JJ2PIK	JA8JTH
	WA8MCD		<b>109</b>	JK1MZT	JH9DRL
			DF1KG		

K3SW	K1PX	JA1BWA	E73D	UT7EC	KP4AA
K3YBN	K2CJ	JA1TAA	EA8ZS	UX4UM	KX2A
K5FZ	K4DSE	JA6VA	F6AJA	UY0MM	LX1DA
K5KPE	K5AM	JA7BME	F8GB	VE3VHB	N0RU
K8LBT	K5ZQ	JA8RRF	G3BRD	W0YBS	N1HOQ
KE2R	K8JJC	JA9APM	HB9CIP	W1QA	N6PF
KZ1W	KQ3F	JF1RYU	HK3O	W3DRY	N9BBQ
N2RR	N0JZ	K1DJ	IK0DWN	W3TMZ	N9SF
N3DAP	N2CW	K2XF	IW0HEX	W5CWQ	OH3GD
N4RF	N2WLG	K4MS	JA1SDV	W5GJ	OK1DQT
N6EE	N3XM	K5AV	JA2FGL	W5ZO	OK2BQU
N8AGU	N8AID	K7OX	JF1EGO	W6PH	OK3BRK
NA5Q	NA5Z	K7PO	JF6WTY	W7DR	OZ7JZ
OE1CP	NI5M	K9RO	JK1BSM	WA0I	PA0GMM
OK2BUZ	NS3L	KI5T	JO1WXO	WA9ETW	R9GM
OK3CQR	NU4Y	KT2E	K0MD	YC0LOW	RA0FA
R0FA	OE5CSP	LZ1JZ	K0WK	YO5ODE	RA4HT
RN4AA	OK1AYU	N4JI	K1BG		RK3QY
RV6ARZ	OK2BVG	N4NW	K2BLA	<b>103</b>	RU3OW
SP3BQD	S57AL	N4SC	K3FM	AG1I	SM3CBR
SP6AXW	UR3CRO	N4VN	K4KEW	AI3Q	SM6EHY
US5CB	UT7UU	N6NU	K4MF	DJ1MM	SM7BHH
VE3OI	UU5WW	ON7PQ	K4VIG	DJ7PI	UA3PFN
W3KB	V73AZ	OZ4AAL	K4YJ	DL2HX	US2WU
W4UCK	VQ9SS	PF7M	K5HK	DL8YRM	UT2AB
W6TDX	W1CWU	PJ2/K8ND	K6UM	DM5TI	VA2ZO
W8VK	W2EQ	PY2DS	K7TJR	DS3HWS	VA3IC
W9CPV	W2LE	R6YY	K9EA	EA7SG	VE3EDY
WB8ART	W2NO	RA6AF	KA2BZS	EU6MM	VE3MFA
WS1L	W3ICM	RD4WM	KH6KG/W5	EW3LB	VE3VV
XE2YWH	W4IR	SP5JXK	KI0KB	G3BDQ	W0UVC
YL1XZ	W5JAY	UA6LCN	KK9H	G4AAW	W1CTN
ZL3RJ	W8IW	UR1RWX	KW0A	G4PUQ	W4AVY
	W8OP	UR2RGN	N2SQW	G4VGO	W4MZ
<b>106</b>	WA4MYO	VE1PZ	N3ER	I0OSI	W5THT
AA4FL	WA6TLA	VY2ZM	N3TR	IK2ANI	W5VU
AE2U	WC6DX	W1LY	N4TTE	IZ0CKJ	W6SZN
DJ6OZ	YL2GN	W4OWY	N8MZ	JA2GQO	WB8BZK
DL1QQ	YU3EF	W5KI	N9DR	JA2OLJ	YO7APA
DL2NOM		W6FF	NJ9C	JA8EJO	
DL3JSW	<b>105</b>	W9HBH	NK7C	JH1DGQ	<b>102</b>
EA3CCN	DF2PI	WQ5W	NN3Q	JM2RUV	A6/RV6LNA
HA8DZ	DF8AA	YU1NR	OH2OT	K2UVV	CT4BD
IW3GJF	DJ3XD		RA1QX	K4LQ	DK3QM
JA1VLK	DJ6KH	<b>104</b>	RU3UR	K5JUC	DL3DXX
JA2MNB	DL4ZAB	9M2AX	RZ6DX	K7BTW	DL3NCR
JE6IGP	DL6JZ	AD1C	RZ6LB	K8CCV	DL4CW
JG3HBO	DL6XK	AH0U	SM5CCE	K9MUG	DL4KUG
JG5RVQ	DO1CTL	CP8HD	SM7CQY	K9XJ	DL5RDI
JH2KKW	ES1GO	CX3CE	SO5AS	KE1IU	EI4DQ
JJ0NCC	G3YUV	DK3BK	UA9FGJ	KJ4R	ES5RW
JR0EQQ	HA8FW	DL4FAP	US5CAO	KJ7WY	F6BWO
K0DEW	IZ2EWR	DL7UPN	UT4EK	KM9E	FM5WD

HB9AHL	VE2FYR	K8BN	W1FC	JA1BRK	NA9Q
I8LWL	VR2MY	K8ZR	W1GF	JA1CPU	NB3R
IT9SFT	W1MRH	K9JU	W2SF	JA4FSH	NG7A
IZ4MJP	W1PV	K9PG	W3WH	JA5DQH	NJ3I
JA0HXV	W2LW	KC4PX	W4BUE	JA9CGW	NN4SS
JA4EVN	W2TX	KD3UY	W4PM	JO4CFV	NU1T
JA6OXT	W3EKT	KE1VT	W7AV	K0FLY	OE5JDL
JA7EPO	W4ALF	KE4S	W7CB	K0XM	OH4UI
JA8OW	W5TO	KF7NN	W8GB	K1NA	OK1DXD
JR1BAS	W7IUV	KN6J	W9DX	K1NZ	OK2PAZ
K0EOO	WA0IDK	KQ1F	W9MAF	K2CBI	ON4ANN
K0YN	WD8DSB	LA2GV	W9ZCL	K2CYE	ON7EH
K1EDG	WS4Y	LZ1XZ	WA0RVK	K3TZV	ON7GB
K1PTF	YO2IS	LZ2XF	WA3EKL	K4FT	ON9CC
K2LP		N0STL	WB3HLH	K4KSY	OZ1ZD
K2TK	<b>101</b>	N2AJ	WC4H	K4UQC	PA0INA
K3KG	AA2VG	N5AQ	WK9U	K7VIC	PA7RA
K4AQQ	AA3LX	N6WM	WR2G	K8BZ	R3PJN
K4KAY	AA4NU	N8AG	WW5G	K8CR	R9JX
K5ZO	AC5O	N9JCS	YO2OXD	K8CS	RA3SD
K6DJ	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

W7DT  
W8CNL  
W8FN  
W8GDQ  
WB4SON  
WU2M  
YB1TJ  
YL2SM  
YO9FLD  
ZP9MCE  
ZS2DL