

## 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>328</b> R4GM UA4CC	<b>317</b> W3LPL	RZ3AM SP2FAX	UA6A	<b>299</b> JA4DND K4TEA N1BUG OE1WEU SV1FJA UX1UA W7UT
<b>341</b> EA8AK	<b>325</b> K9UWA UA2FF	<b>316</b> W2VO	<b>310</b> I4AVG KJ9I RA3CQ SM5BFJ SM6CVX	<b>304</b> CT1EEB DJ0MDR SM3GSK	
<b>340</b> K1ZM	<b>324</b> K2TQC OH2BO S50A W1NG	<b>315</b> IK4WMA K5RK N1DG OH3SR S50U W1JR	<b>309</b> UT5UGR W5IZ	<b>303</b> F5LGE GM0GAV JA1BK JA4LKB K1UO RU3DX YU1FW	<b>298</b> 9A2AJ IK2DFZ OE6IMD OZ3PZ SM5CEU
<b>339</b> W4DR W4ZV	<b>323</b> EY8MM SP5EWY	<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>297</b> DK5PR JA2JPA N4CC OM2XW RA3DX W0FLS
<b>335</b> OH2BU	<b>322</b> K4PI UX0UN W3UR	<b>313</b> GM3POI OE3GCU OG2M OZ7YY	<b>307</b> DJ7MI N4RJ OH5VT VE3EJ	<b>301</b> DL9KR F6BKI LZ2JE N1RJ N3XX SV8JE	<b>296</b> DF2UU F5NTV G4PWA ON5NT RY9C W1JZ
<b>334</b> N4WW	<b>321</b> WB9Z	<b>312</b> OH1MA S54E	<b>306</b> EA6SX K4CIA SM0AJU WT3Q	<b>300</b> G0JHC G3KMA I2ZFD JA4LXY PA3FQA SM3EVR SP3EPK VA3EF	
<b>333</b> R7LV	<b>320</b> SM4HCM W8UVZ	<b>311</b> DF3CB DJ6RX DJ9KG G3PQA RA7A	<b>305</b> JA7NI K4ZW N4IS NN4T		<b>295</b> K3UA
<b>332</b> UR0MC	<b>319</b> K8MFO N0XA SM4CAN				<b>294</b> DL1AMQ JH2FXK LA5HE
<b>331</b> K5UR LZ2DF	<b>318</b> 4X4DK W9ZR				

RJ3AA	<b>287</b>	JA2PJC	SP5CJQ	<b>267</b>	<b>260</b>
SV8CS	DL1RWN	K1CP	SP6AEG	LU8DPM	EA5BM
WD5COV	G3XTT	NJ6P	UW2ZM	RZ3DX	K1LT
<b>293</b>	N2QT	S59Z			K4DY
N0TB	RK4FD	W4TO	<b>274</b>	<b>266</b>	KX4R
S58T	VA3DX		G3TXF	G4OBK	
	W4PK	<b>280</b>	K1ZZ	K8PT	<b>259</b>
<b>292</b>	<b>286</b>	EA6NB	KF2O	NR1R	DF4PL
G4BWP	CT1APE	SP6HEQ	W6UB	R3LA	F6GCP
JH4UYB	DJ2YA	YO3APJ		W8TE	G3ZSS
JR2KDN	IK1GPG		<b>273</b>	W8XD	I1FQH
OZ1BTE	K3SX	<b>279</b>	IK8HJC		R9FM
SM5AQD	N3SL	IK4DRY	JA8ISU	<b>265</b>	
SP3IBS	PA0WRS	JR7VHZ	K2CL	AA1V	<b>258</b>
SV1AOZ	UA3AB	N2TK	K5BG	AA4V	KW9A
W3YX	UT7UW	N5DG	MD0CCE	AA6YQ	N5KD
W8TOP	W8AV	SM6CNN	RA3DA	AA7A	RN3CT
		UA6MF	SM6CCO	RW0LT	VE3QAA
<b>291</b>	<b>285</b>	<b>278</b>	UA3DPM	SV8BHN	<b>257</b>
9A7V	G4CCZ	DK0EE	UX1AA	YO5BRZ	K1GUN
DF3GY	HB9BGV	F6BEE			W9YSX
IZ0AEG	UR5WA	IK6DLK	<b>272</b>	<b>264</b>	
KD9SV		JA3FYC	9A2EU	IK2YCW	<b>256</b>
R7NW	<b>284</b>	K5DU	CT1EKY	K7ZV	9A5CY
SM3NRY	K5XI	KG4W	DL1DUL	SP9JZU	JA5BZL
SM6CMU	SP3DV	RU3FM	DL2OE	W1GL	JH1GZE
SP3E			OH1LEU		K1QX
UA3LAR	<b>283</b>	<b>277</b>	SP6CIK	<b>263</b>	K5VRX
UT7UJ	JA5EXW	AA4MM		IZ1ANU	K8FL
W5ZN	JH4IFF	DJ9VA	<b>271</b>	K9OW	N8TR
	K4SO	F6AOJ	EU7A	LA5IIA	PA7MM
<b>290</b>	N7NR	HB9AMO	G4GED	W2SM	W1TSP
UA3AKO	NA0Y	IK5BAF	OZ1CTK	W3AP	W3DF
	NO3M	ON7TK	SM5KNV		
<b>289</b>	R3OK	SP9DWT		<b>262</b>	<b>255</b>
I5NPH	SM6DHF		<b>270</b>	EI7BA	K4QL
JA3ONB		<b>276</b>	JA5AUC	G0DQS	KY7M
K0KX	<b>282</b>	DK5WL	OE5KE	IK5HHA	N2MF
K4WM	DL1YD	DL7VEE		K4XP	R5AJ
N8DX	I0WDX	G3LZQ	<b>269</b>	KR9U	UX0FF
RX4HZ	K8KS	N8RR	K6ND	W1YY	VK4MA
US4EX	K9CT	N9IW	KD5M		W3KX
	N2LT	OK1AWZ	RV3LO	<b>261</b>	W5OZI
<b>288</b>	SM6CTQ	VE2TZT	W1ZC	9A4T	
PA3GCV	US5WE			DL9YX	<b>254</b>
SL0ZG	UY5ZZ	<b>275</b>	<b>268</b>	K2EK	N0AT
SP7VC	W0BV	9A1CCY	DL5DSM	K5KC	OM3DX
UA4LY	W2YC	F5NBU	G3WPH	N3NT	WA4FFW
W0JX		IK4CIE	LA3MHA	N6SS	
WK3N	<b>281</b>	K2UO	RA3XDX	NO8D	<b>253</b>
	DF2PY	K4IQJ	W1MK	SP1S	5B4AGN
	HB9BIN	OH3BU		SP5DIR	AA1QD

K5ESW S58Q UA1OMS W0YG	K0IEA K6XT NN4X NO2R R7IA WB3AVN	N5TY N7RT OE2LCM OK1DWJ SP5GRM UA3TT VE1YX VE3NH	K9ZO KC7V OK2ZI OZ4O SP8AJK YO9HP	N6AR N7NG ON4ACG W9IXX	K9FD* N6JV ON4GG US0SY UT5JAJ VE6WZ W0VTT
<b>252</b> EA1DR IV3YYK JA2VPO JF2MBF JG3QZN JQ3DUE ON4AOI PA4VHF R5DT S52F W3UM	<b>246</b> DJ2TI F2JD JF8QNF N6TR TF4M W2TQC W5XZ	<b>240</b> G8VR JA5MHD K0JUH K1FZ K1ZG K9OT KA9CFD LA2XPA UR5MID VO1NA	<b>235</b> CX6VM EA6VQ JH4ADV K3SWZ K5EK N6DX OK1CF R7DX VE3XN WA7NS	<b>230</b> DJ5FI FK8CP JA1CMD KD0Q N8JV SM3NXS W4GF W4VQ	<b>225</b> A45XR IW1ARB JH7PFD K1MM K5AB K9FD/KH6* N4CH RA3QK RV1CC RW3XZ SP3CGK SP8NR VA5DX W7KW WA7NB
<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>229</b> CT1FJK DJ4AX JA8FKO JI1BEX OE5NNN RO7T	
<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>228</b> AF9H AI0O E72A EA1N K4HB N2WK OH2BEN UW5ZM VE3DZ	<b>224</b> DL5WW IZ1LGB N0AV N8BM SP5INQ VK6VZ W2RQ
<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>227</b> DL7HU ES1RA IK0HBN IK6FWJ JA1UQP JA2NDQ JA9CHI K1FK K3NW W1TC W9BF 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>222</b> DF6PB IV3JVJ K3SV K6EID K8ZTT N5AW N8PR N9BX SM0CCM
<b>247</b> AB3CV	<b>241</b> JA0CRI JA1SYY JA3EMU K5ZK N4XM	<b>236</b> AB4I AC4G K1JO K9NR	<b>231</b> 4X4NJ HA9RE IK0YUT	<b>226</b> I3BUI JA6BZI JF2KOZ JR6EZE	

SP7GAQ	UA3AGW	F6DAY	N5ORT	WI8A	K9US
<b>221</b>	<b>216</b>	JH0INP	RU3ZX	<b>203</b>	K9YY
K4MWB	JA6LCJ	K4MQG	UN5J	JA2XYO	LA5YJ
K8FH	JA9PPC	K8ZH	UY1HY	JE1PNX	RW4NN
K8SIX	K5EJ	KE9I	W6PJ	K3LR	RW7M
MM0EAX	N4PQX	KG6I	W9EWZ	K4XO	UY0ZG
N6VR	N5UL	KV7K	<b>207</b>	K9MMS	W0DD
W1ZK	OE1ZL	LA7JO	K1DT	KK2I	W0MHK
W6JRY	RZ0AF	N1ZZ	K1LPS	PA0A	W2IRT
WS6X	W0GJ	N4MM	K3JT	R6AF	W3GG
<b>220</b>	W6XA	NX0I	K8EUR	W8GC	<b>199</b>
AG8B	YO7LCB	OZ1AXG	N9AU*	<b>202</b>	DK2LO
DK2NG	YU3AA	SM5CZQ	PY2BW	AA5AM	G0BNR
HB9LCW	YV1DIG	W1ECT	W0LS	DL1MGB	HB9DDO
HL5IVL	<b>215</b>	WB9CIF	<b>206</b>	DL2KQ	JA2DPC
JA2WYN	AD5A	WS9V	IK0IOL	DL9DRA	K6GXO
JJ3PRT	K3JGJ	<b>211</b>	JA3PIS	JA2JNA	N4DW
JR4OZR	N7JW	IK4DRR	K2VV	JA3CSZ	W1TO
KA1R	RA1QD	JA4DEN	K5AQ	JA5AQC	YO2DFA
N1LN	W0UO	K3WA	K5MC	JH3VNC	<b>198</b>
N5JR	W2LK	RU3SD	KG9N	JJ2KXK	DL1ROJ
VE3EXY	W6YI	UR5FEO	N8DJX	K2NV	G3UJE
<b>219</b>	<b>214</b>	WA5VGI	SM6BZV	LY1G	G4BUE
IK3VUU	DL7BA	<b>210</b>	US0KW	N5ZM	IT9JNR
JA2FBY	HL3IUA	I8SAT	VE3BW	N7KA	KB8VAO
JA2FJP	IZ8VYU	JA7MSQ	<b>205</b>	OK1DOT	RX3APM
JF3KON	JA2JW	JJ2LPV	F6EXV	R9TO	W8HB
LA7GIA	K4NA	UW7LL	I4KDJ	RA3S	<b>197</b>
LB8DC	OK1DX	W7JW	JA3AAW	SM2OAN	G3SNN
OE8RT	RN7G	<b>209</b>	K8AC	UA9FAR	I5KKW
RA3WDK	W4NL	DL5CF	KA9FOX	W7DO	IK0FVC
SP4K	<b>213</b>	DL9MRF	LA7HJA	WA2HZO	JH2UVL
UT7UV	DF2IS	EA1RT	PY2XB	ZL3IX	K8NVR
WA2UUK	EI3IO	EU1KY	W8UN	<b>201</b>	OE4PWW
<b>218</b>	HA1RW	HB9CXZ	WB8ZRL	CU2DX	OE5FIN
DJ4PI	JA2IVK	HB9DDZ	<b>204</b>	DL1EJA	ON4CD
DK0PM	JF6DSZ	JA0UUA	DJ5AV	F4BKV	RZ6FA
IK1YDB	K1ST	N9LB	IK7NXM	JF1PUW	UA0SC
JA8CDT	LA4GHA	VE1DX	JA9NFO	JO7WXN	UT5EL
K0EU	NA2M	VE3LYC	K4JJW	K3HP	W0FS
K5UO	RU4SO	W0ZR	KK4SI	N4QS	<b>196</b>
UT4MF	W0LYI	W7KNT	LX2A	W5TCX	4Z4DX
W5PJR	W1FJ	<b>208</b>	N4NX	<b>200</b>	AA4HP
<b>217</b>	W2WG	G3NSM	N7FU	AG4W	IK4PLW
DM5EE	W3YY	I4LCK	UA0SR	G0OIL	IZ8FWN
JH1IFS	<b>212</b>	JA9FPI	US6EX	JA1GTF	JA3RAR
K5PC	AA9A	JF4VZT	W2HUV	JH2RMU	JA4PXC
ON6YH	DL9GFB	K2FU	WD8PKF	K1GE	K8PO
		K5RT	WF4U	K1GG	KP2A

ND0N	JA7JWF	N8LJ	<b>183</b>	N2PK	<b>175</b>
RA9CMO	JH1RFR	RM0F	CT1FMX	OK1MG	JA1CHN
RZ4FO	K3FN	W6SR	CT3MD	S57UN	JA9NLE
W2FCR	K4FJ	W8JV	IT9INO	SM4DDE	JS3CTQ
W4UM	K5XX	WA3C	K4CN	SV3FUP	K4DLI
	K7GM	WA6YEE	K8VC	W8KEN	K5GKC
<b>195</b>	K9EU		LA3WAA		N7IR
EA3JL	KF7PG	<b>187</b>	N9MB	<b>178</b>	N7XR
EA5RM	N4DB	AJ1H	NN2L	4Z5CX	PE1L
G3ZEM	N5LZ	K0SR	ON6SAS	EA3CJ	SP1MGM
JA1EOD	W3UA	K6SRZ	W2FP	JA4MRL	TF3SG
JH1QAX	W3YQ	KL0S	W8NW	JE2URF	VE3FF
JN7FAH	W8LGJ	KN5O		K2UR	WX0V
K7SO	WN6W	N2NS	<b>182</b>	LA0FA	
K9RT		NE1B	DJ9ON	NE0U	<b>174</b>
KF8UN	<b>191</b>	OK1CZ	DK3UA	SM7DLK	4Z5MU
N1SV	JA1ANR	SM0NJO	HK3W	SV1JG	JA0GJJ
NK1K	K0JGH	W7AWA	JA1SHE	W6NWS	JA1PPW
W5ZG	K8FC		K8RRT	W7MEM	JA2XW
W9OP	K9LA	<b>186</b>	UR3EO	ZS1LS	JA7MOL
	RK2FWA	9A8A	W1YM		JF7DZA
	SM7GIB	IK2QPR		<b>177</b>	JK1OPL
<b>194</b>		JA8DNV		9H1SP	JR6PGB
K4KDX	<b>190</b>	K0BJ	<b>181</b>	AE5E	K0TT
K9JF	IZ8XQC	K3PA	DK3WW	CT1EAV	K1KI
KB9LIE	JA1DUH	K7LAY	JA3ENN	CT1GFK	K2KA
KC9ARR	JA1MCU	YL2TW	JN4MMO	IK4ADE	K3AJ
LA7AFA	K2TE		K2EP	K3WC	K4TR
W1NT	K9KU	<b>185</b>	N3OC	K9NU	K4WS
W2LO	KM1D	AB6QM	VE3OSZ	SM6DHU	OE1WHC
W4FC	N4XU	EA6BF	W9AJ	W2OR	RN7F
W9OO	N5GH	G3KWK		W5LT	UA3LNM
WD8JJA	SP2LNW	IK3SWB	<b>180</b>	W7FI	W8UV
	VE7VV	JA2LCP	DM2DXA	WB7B	W8VVG
<b>193</b>	WE9R	K5ZD	DM3VL		WT8C
DF2GH	XE2X	N4TJ	EA8JF	<b>176</b>	
DK1FW		N5UR	JA2BDR	CT1FPQ	<b>173</b>
DL5ZB	<b>189</b>	OE2BZL	K6SSS	EU1AB	5B4ALJ
DL6ZXG	9A2F	SV1DPI	K7BG	I6FLD	I1JQJ
EA3WD	EA8PP	UA9CBO	LA9AJA	JA0DET	JA9TWN
HA5BSW	FM5CD		N1RR	JA5IU	K1NTR
JA0EOK	JA0VSH	<b>184</b>	N4AH	JA6BJV	K4XR
JA1XEC	SP7HOV	HA5WA	ON5FP	JA8KSF	K9YC
K4ODL	UA7T	I2AOX	UT2UB	JL1SAM	KA1J
N9EN		JA2ZL	W1RM	K8MN	N5FG
PA0LOU	<b>188</b>	JF1NZW	W7BEM	N5OK	PY5EW
RN1ON	AA1ON	K4HGX	W8TN	OK1DWC	W8HC
UA0CA	AB4IQ	K5KLA		RL3FA	
W9MU	JA1KQX	KB4ET	<b>179</b>	SM5FUG	<b>172</b>
WA2VYA	K0BBC	OH2IS	IT9ELD	W4BP	G0BLB
	KB0EO	S57AC	IW0SAF	W4GD	G3NKC
<b>192</b>	KB1EFS	US8UA	JE1BMJ	YO7NE	IZ5MOQ
9A2NA	KE9ET	W2YJ	JR7BDQ		JA3FGJ
CT1IUA			K8WK		

JG0CQK	WB3JFS	K4ZYU	F3AT	K4RO	F6HDH
JG3IWL		OH2BLD	JA6GIJ	OK2ZV	IZ8IEV
K0DEQ	<b>168</b>	RM3DA	LB6KC	UN7JX	JO7HAM
K1BD	EA7TV	W1RR	N8MR	W3HKK	K0QC
K6FG	G3MXJ	W8ILC	RW3RN	W6BJH	K8YSE
KJ0M	IK2EGL	WA8TXT	W0HT	W7SX	KS1J
W3JX	JE7JDL	WP4U	W0TT	W9RN	N3RC
W4FQT	JF2UPM		W1LW	WD5BJT	N3UA
WC4X	K5QY	<b>165</b>	W8WEJ		UA3SAQ
	K8RYU	DL7UCX	WA9PIE	<b>158</b>	VA3LX
<b>171</b>	KR4F	I2ZGC		DJ4PT	W1YIF
AA9D	N4QQ	IK0AGU	<b>161</b>	DL1FKA	W4TV
DL6KR	N8BJQ	JE7RJS	DK2GZ	IT9DSZ	
G0EHO	PA7F	K5JZ	DL6RAI	JA9APS	<b>155</b>
HA9PP	SP5GH	KK4CB	HB9DHK	JH1TWT	DL1RK
JA6HUG	W4SVO	N4HB	JA1DOF	J11FXS	DL4SZB
JR1TNE	W6VX	N9FN	JH4CPC	J11NJC	JE3GRQ
K1NU	W8OI	NY0V	K1USA	JR1GJP	K2LS
LA5LJA	WA0MHJ	RC9F	K5GO	K5TT	K4RG
N0RN	WA5YNB	SM4CTT	K8ND	K9GA	K4WA
N4OGW		SP6EQZ	LB2TB	OZ1HX	NE0DX
N7RO	<b>167</b>	W0DJC	N4GN	RU6M	NW7E
N9RC	DK5AD	W5BN	OH6RA	SM4EMO	SM6VR
RA3DNC	JA6VQA		VK3HJ	W0SZ	WE1P
SV1LK	JE3ENP	<b>164</b>	YU2TW	W1OX	ZS6EZ
	K4XD	GU4YOX		W2XL	
<b>170</b>	K6KO	HA7UW	<b>160</b>	W3GQ	<b>154</b>
DJ6TK	K8NK	HB9BZA	AD5Q	W4QN	3V8SF
JA6JPS	K9MBQ	JA1RTX	DK1WB		GM3PPE
JF1WPB	N0IJ	JA7ZP	DL1DA	<b>157</b>	HB9BUN
JM1GYQ	N3BNA	JH2SON	EC3A	AA4H	JA8NFV
K6ZZ	PA3C	K1NJ	EI6FR	AC6DD	JR3OEH
KI5BLU	RA1AOB	N5WA	IK0FUX	DL6MRS	K0KVR
N4PY	RN9N	RA3ZH	IW2FND	EA5BY	N7WS
SP3GTS	S51EC	RN3OG	IZ4DPV	G3TQZ	NX8Y
SV3KH	SP3FAR	SV2AEL	JA2EPW	G4GIR	W1NA
W3IP	UN9L	W4DKS	JE2OVG	JA1GHH	W2XI
W9EVI	VE6WQ	W4NS	JF2XGF	JE2DZC	W5DNT
WA3AFS	W1YW		JR7MAZ	JH2QMT	WB0TEV
	WA4LOX	<b>163</b>	K3MSB	JH7IAJ	WS7L
<b>169</b>	WC5N	9A2JK	NR4M	LY5A	YS1RR
IK0PEA		DJ9HX	RU6L	N5MOA	
JA1ADT	<b>166</b>	JE2LUN	UA0FZ	NE9Z	<b>153</b>
JE2LPC	4Z1UF	K7NN	UX5UO	RU4UR	AA6AA
JR1IZM	DJ4SO	K8TL	W1BR	SM3PHM	AJ9C
K1LI	HB9FMN	UR4CWQ	W5XC	SV8ZS	DL3ZA
N1EN	IV3TDM	VE3CFK	WX0B	W2TA	G3TJW
N4XX	JA1FNA	W7AL		W5GZ	HL2CFY
N7US	JA9LJS	WW3S	<b>159</b>	YV2IF	JF1IRW
UT8MM	K1KA		HB9TKS		JR9OPJ
UY5AA	K3KY	<b>162</b>	JA4FKX	<b>156</b>	K7SP
W6RW	K4JLD	4O3A	JH6QFJ	AB9V	K8VJV
W7YAQ	K4PB	9A4W	JH7CFX	DL4MM	KR2Q

N4TV	<b>150</b>	NE3F	SM3DTR	KK1W	W8GNM
N5TW	EA1AF	W2/CT1GIF		LA9VFA	W8LWU
N8II	IV3RAV	W5FKX	<b>144</b>	MM0SAJ	WO2T
R9OK	JA2NQG	W9JJB	CU3EQ	N7QT	YL2MU
SM6CLU	K0RS		DL5CW	NA4D	YO9FNP
SP5CCC	K5TR	<b>147</b>	DL5KUA	NQ7R	
UT5UY	K7LV	EA3GP	E70T	NY2NY	<b>139</b>
WB8BPU	K8AJS	F5PAC	EI6IZ	OK1DO	DF7EE
	KU4XO	IV3VBM	GM3ITN	W2OO	DJ4XA
<b>152</b>	N3QE	JA1XQC	HB9BYQ	W5ADD	DL5EBE
EW2A	N9CO	JH4ALY	I5MXX	W5LUA	DL8OH
HB0CC	OE5RLM	K7HP	IT9GSF	W5VQ	JA1TMG
JT1CO	OE8SPW	K8UT	IZ4GWE	WA5POK	JH0BQX
KQ4AV	SQ5EBM	KM1H	JA3GN	WB8CQV	JI1DCW
KS3F	SV1CNS	N1IBM	JE1FQV		K3ANS
N9OY	UA6YW	PC3T	K0VSH	<b>141</b>	K6AM
S55ZZ	W6DAO	W1OP	KD0PO	AC9S	K8GI
UA6IGI	W7CT	W2KKZ	N1IX	DL5MHQ	K8RF
UN7LZ			N3KK	EW1BA	KA8SYV
UT5AB	<b>149</b>	<b>146</b>	NA5C	HB9FMT	KU0A
VE6LB	DL7CX	EU4A	SM4OLL	JA1PTJ	LA8WG
W1SKU	HB9HFN	G4FTC	SM5CLE	JA2ATE	OK1MP*
W1VT	IK4FNF	JA1HQG	W4GE	JA9RRH	OK2QA
W6RLL	JA1SVP	JA4DHN	W7ZI	JH1HHC	SM5CBM
W7AJ	JL1ARF	JA5XAE	W8RLS	JL1UXH	SV8ZC
WB3CQM	JR5JAQ	JH1GNU	WC5M	K2RW	W0SD
	K3RA	K1CA	WD5T	N8OC	WA8WV
<b>151</b>	K3TN	K5KV	YO3CD	NJ3K	
AA7G	K4YYL	K5SM		OE6VIE	<b>138</b>
CU2AP	K8ME	K6NR	<b>143</b>	SV3FUO	DK8MCT
DK2OY	K8ROX	K7WP	DL1DUO	W2CG	DK8YY
EI9JF	K9MK	N7BT	DL6EN	W3BW	EI9FBB
F3SG	R8TX	RU0SN	HS0ZEE	W4JVN	F6DDR
IZ3ENH	SM6CUK	W1IZL	K7CMZ	W4VIC	IK8EPC
JA2VQF	UW7UA	W1ZT	K7CW	W4WT	JA3OOK
JA6BEE	W0GG		KJ9C	W8HW	JF3LOP
JH1NYM	W7HPW	<b>145</b>	LZ2ZG	ZS1C	JH7RXU
JR1XIS	WB8B	AF4HX	N2RJ		K1RO
K2AX	WD5K	HI3T	N2WM	<b>140</b>	K2RET
K2FW	WS5W	I0JBL	N5UW	9A1CAL	KJ6P
N5JB	WW2DX	JE6TSP	N6PAT	DF2RG	LB5WB
OK1ATP	YO3DDZ	JJ3HGJ	NN4R	K5WK	ON6AA
RD3A		JK1AJX	W0IZ	K6KLY	OZ8X
RU3A	<b>148</b>	JN1BMX	W6QUV	KF8DX	RW4CY
S54A	CT1FCX	K1OA	WB8ZRV	N4XP	UN7JID
SP7AWG	DK2CC	K3VAT	WD9DZV	N6PSE	V51B
SV9AHZ	F5CQ	K4OY		OH6NIO	W1GD
W7RH	F5LVL	K8BL	<b>142</b>	ON7DR	W2YE
WA1Z	HB9SLO	KF6HI	I5HOR	UN1L	W4YV
WA2BCK	JH1QDB	N1CGP	IT9BLB	VE6SV	W7OM
WP4G	K5VWW	N4GG	JR7WFC	W0SEI	
	LA6OP	N5XZ	K3PP	W4NU	<b>137</b>
	N2WB	RT0F	K4WZ	W7IV	DS1JFY

EA1YO	SP3XR	<b>132</b>	<b>130</b>	K3XA	JJ1DWT
GM3YOR	W1DIG	AA4NC	DF9ZW	K4JAF	JN1RQV
IZ0RVI	W1EQ	AB9M	E73M	K4SE	K2ZD
IZ2FOS	W2GD	AD6W	EI2JD	K6LPO	K4JKB
JA3APU	W4BUW	HB9RYZ	G7VJR	KG7CW	K4XU
JA4OK	W4MBD	IT9RDG	HK0HEU	N5KM	LB7ZG
JH4JNG	W4RFZ	JA2KVD	JA2FBC	OH1ZK	N8NA
JR2LJO	W6JTI	JA6CBG	JG1DUZ	OZ1IKY	OK3CQD
K2QMF	WE4S	JR6FC	K2MYR	R9SG	PA3EWP
K6EME		K6YUI	K6SIK	S53X	PA5TT
K8NS	<b>134</b>	K9ZM	K7LFY	S55DX	VE3CX
RA3CO	CT3HF	N6HY	K8BCK	SM3GQP	VE7BV
RG7G	IK4DCS	ON4CAS	K9GL	SV3DCX	W8MK
UU1JA	JA7LGE	OZ2RH	NA4EA	VQ9LA	W8REW
W11TU	K1TO	SM4BZH	NO9E	W2WC	W9ILY
W5ODD	K3OX	SM6BGG	OZ2ABI	W4IS	WB0O
WB5JID	K7XB	SP6M	R3VA	W6RKC	WB2REM
	KX4TT	VE3CRG	R5QA	ZS1A	WD4LBR
<b>136</b>	N9MR	W4AXL	R9AB	ZS6UT	XE1KK
E72U	N9RS	W4RBO	RU1AO		YU1EXY
ER0FEO	NA5DX	W4WM	TA1CM	<b>127</b>	
HB9IQB	OE1TKW	W5SL	VE3DO	HK1MW	<b>125</b>
IK8CNT	PY5HOT	W6DR	W2MPK	JA1DDH	9A1AD
JH4HMG	RG6G	W7AH	W9ZT	JA1WLO	AG1A
K0TV	RX4HW	W7CD		JA8RJE	GW3TMP
K7TM	SM0BYD	W9FR	<b>129</b>	JA9KRO	HK4SAN
KR6C	UA0ACG	WB3D	HA1RB	JH3AIU	IK5DNF
N2ZN	W4JKC	XE2S	HB9AZZ	JS2LHI	JA4IYL
OK1DW	YU1AM		JA1NWD	K0RW	JA6VU
SM5OJH		<b>131</b>	JA8JO	K3TRM	JE1TSD
SP2BMX	<b>133</b>	DK7YY	J14POR	KM3T	JE6UWU
UT3UZ	9K2NO	G3UHU	K3NK	KM4NS	JF2WXS
UW8SM	EU1U	HS1NGR	K4TT	N1AC	JH4ADK
W2OIB	HB9CQK	IV3KFB	K6XM	N1GC	JL1RUC
WB7QXU	IZ8DFO	JA2TBS	N0YY	OE8HIK	K1HAP
	JA7GLB	JJ1TEA	N3KS	S51NM	K5KG
<b>135</b>	JA9AGN	JM1FHL	N3RR	SK7AX	K8DV
5B4MF	JR7FRW	K1UU	PY5EG	SP6A	KA6BIM
DJ9ZB	K1ZN	K5VIP	W0YVA	SP7ASZ	KI4WCQ
F6FXU	K2CDJ	KC2LSD	W7QHE	W0CP	LA9GX
IK8GYS	KS4YT	KH2L	W8MET	W0RT	LZ1XL
IV3DXW	KU2A	KM3V		W3BG	N2KA
JA7LMZ	OE1KM	KM4H	<b>128</b>	W3MF	N3EN
JA8BNP	RA5BM	N3MK	AA4SC		N4JT
JA8JL	RV4LC	N4QWZ	DM2RM	<b>126</b>	N9RD
K1ZE	SV5DKL	N5PHT	IT9ZZO	DJ8WD	ND5S
K7FL	UQ2PZ	N6RK	IU0HDC	DL9FCY	NW6S
NZ9R	VE3WT	ON4ON	JA2AHH	F8BPN	OE1AZS
OH1JP	W0NFL	R0SR	JA2KSP	G4IUF	OE3SGU
R7LP	W2QO	R9MJ	JA9AA	IZ7EVZ	RA0BA
RN3RQ	W5AJ	R9SA	JE1LFX	JA1XCZ	UU7JM
SM3LGO		W8DCH	JH4GJR	JA7KY	VE3UTT
SM5CZK			K0FF	JH3CUL	W5DAW



W8LMG	WB8K	WY1G	HB9BCI	W4DAO	IT9TQH
W9CG	WV4TN	XE1VIC	I2TZK	W4NF	IV3HYD
YO2RR	XE1H		I4MKN	W4NJ	JA1WTI
		<b>120</b>	IU0LFQ	W5JMW	K1DC
<b>124</b>	<b>122</b>	9A5F	JA3AZD	WT4Q	K1RI
AA7XT	BA4RF	AC9EM	JA4XGC	YO4AUL	KT1V
IK3VBB	G3NDC	AL7TC	JE2JMV		KV1J
J11DHY	JA1MRM	DL2VWR	JH6CDI	<b>117</b>	PA0JSE
K4ZO	JH1AGU	EI2GLB	J14WAO	9Y4VU	RV3ID
KD4POJ	K1ESE	FG5FR	K5UZ	AE0P	TZ4AM
NA2U	K1YT	HB9BLQ	K7EG	BH4IGO	UA4PCM
PA0TCA	K2MP	IZ0LKV	K8KWT	DL1DWT	VA7CRZ
UA0BA	K7ZA	IZ5NFD	K9SG	IT9AAI	W1ENE
VE1DUN	KR0P	JK1EXO	N0KV	IT9DAA	W1WEF
W1OPD	LA7WCA	JR3UIC	N8PW	JA0AOO	W7GG
W2JU	LA8PT	JR6LLN	N9UA	JA1HQT	W7OEV
W2RIJ	N9AW	K2BA	NT2A	JA4FM	W8LRO
W3FM	NA9RB	K2HK	NY7T	JA7GYP	W9FI
W6CYX	NN7X	K3QIA	OH5NG	JA7IC	WP3R
	OZ3Y	K5JC	OK1DT	JM3GXU	WQ5L
	RD4A	K6FW	R6FFB	JR2UBS	
<b>123</b>	UU4JMG	KA8ZPE	SV1ACK	K1BZ	<b>115</b>
AB1OC	VE6AX	N3NR	W0RX	K2BB	AA5JF
AC4TO	W2TB	N4BAF	W4HZ	K6PJ	C6AGU
DL7JRD	WA3I	N4LR	W8FIB	K7PI	CU2CE
F4GTB	WA7BNG	N4TB	XE1RCS	K8OOK	DL9GOA
G4WFQ		N4TL		K8QM	G4XEE
G5LP		N4UFP	<b>118</b>	N2BJ	G8BCG
HB0WR	<b>121</b>	OE3EVA	5T5PA	N3ND	G8DX
IK2CHZ	AA6RR	OZ2A	AA4DD	N4IR	HA5UK
IK3XJP	CT3KN	PZ5RA	AB2E	N6MB	IZ7JVR
JA0CRG	DF1DB	RL3BZ	DL5OCE	N8AA	JA2KNW
JA1SJV	DK1EI	SP6JIU	JA4FHE	N8XI	JA5FDJ
JA3MHA	DK6CQ	SP7ITB	J18DGO	NY4G	JG3LGD
JA6WJL	HB9DHG	SV1IW	K3FRK	SM7BIC	JH1RFM
JR1EBE	IK2SGB	UR5IKN	K3WGR	SP8HKT	K0GD
K2PK	JA2HYD	UR9QQ	K4CNW	UA6J	K0SD
K3XO	KD8RQE	US0YA	K8LN	UB3A	K4CMS
K4ZIN	KG9Z	W2YR	K8WVA	UR9IDX	K4GHS
K5GH	N0OK	W3OA	K9DR	US1CT	K4GK
K7UT	N1JP	W4PRO	KD2T	W4ZRZ	K5XM
K9CS	N6HC	W6RFL	KD6UO	W6SL	K8YTO
KV4T	SV1AHX	W7RN	KG8CW	W8ZR	KO8SCA
N2ED	UQ1GWW	ZL4AS	KV4AA	WA2USA	LY4T
N4DWK	UT4EO		LZ2HM	WC2K	N0IRM
N6MZ	UU2JQ		N2MM		N4OA
N9JV	VA3AYA	<b>119</b>	N4DJ	<b>116</b>	N5BO
N9LQ	W0QQ	AA3AZ	PY2PA	AJ4F	N8KOL
NA2P	W2GG	AE3T	RN3TT	DL7URH	PA3AXU
S50B	W3RJW	AJ4A	SV9COL	EA5BRE	RZ6MJ
UA3DK	W6XI	DK3GG	TA2RC	HA7PF	UA1ANA
UT3QU	W9XX	EW4M	VK4CAG	IK0EIE	UA1CGS
W1AO	W9YE	G4DJJ	W1KSZ	IK2OHG	UA6XT
W8NJR	WA1PMA	HB9AAQ			

UN6T	JA4ITW	HB9G	G3PLP	IK8UHA	K6MW
VE3YF	JH1ORA	IU8FRE	G4DBN	IZ0CKJ	KE1F
W4UCK	JH3GCN	IZ4DIW	HL3GOB	JA7EPO	KZ5DX
YL2CZ	K0TPP	JA1SXR	IK2ANI	JE2UFF	N1BZ
<b>114</b>	K5CD	JA4BXL	JA1AUD	JH1VHU	N7TY
BA4DW	K8SL	JA7BXS	JA1FGB	K1EO	N8NN
BA7IO	K9FN	JR7TEQ	JA1NCZ	K2BLA	N9ISN
CT3FN	K9GWH	K0JPL	JE2EHP	K3JRR	ND4V
CU3AK	KA4RRU	K1EDG	JE8TGI	K3PH	NN4RR
DL6NB	KH6DX	K1KO	JF2WGN	K4WW	NU4I
F6CWA	KI0G	K2HAT	K5WAF	K6MI	NX7U
G3SDL	KT1J	K4UAS	K7ORK	K6VKO	PY5CC
HK3PJ	N7KO	K8CC	K9AJ	KB4MRX	RW4UU
HP3TA	NA3F	KB2FCV	KM1R	KC2STA	RW9QA
I5OYY	NG0G	KI4DLS	KZ0X	LZ1PM	RX3AGD
IK7YZG	NI5F	KM1C	LA0CX	N2CG	TG9NX
IW0HEX	NK5B	LA8HGA	N4WJ	N3HBX	UB5ZAL
JA4KDT	ON5UE	N5ZC	N7BD	N3IQ	UT7KF
JA5WIZ	R7NA	N6MA	N9HF	N3JB	VU2CPL
JH6WMJ	RA4UN	N6PE	NA1DX	N4KE	W5WP
K1RV	RZ3AUL	NA9Q	UR6QA	NC6K	W9HBH
K2DC	SM5ARL	RU4SU	UT1UY	NK7C	WB5TUF
K3MD	SP3EPG	SM3DMP	VE6KC	NY4I	WN0L
K3NF	SV1FKZ	UA1ACG	VE7CT	OZ1LCG	YV3AGT
K3OSX	SV1JFV	UA1CEI	VE7UF	RD9M	<b>108</b>
K5RJ	SV2AVP	UT6UD	W0VHF	SM5BHW	AI2Q
KB8U	UN7TW	VE7XF	W1FO	SP9WZS	AL7R
KZ4V	VE3KI	W1HEO	W3FOX	SV1VS	DL6CNG
N1QY	W2GW	W2CVW	W4HOG	UA3O	ER1LW
N2JJ	W6BK	W2SKI	W4OX	US7MM	G3VAO
N3MN	W8FAX	W3MR	W5AQ	W0UY	HB9BAT
N4IQ	W9DX	W3UL	W7VS	W3XY	HB9FAN
NU8Z	W9VNE	W4VHF	W8KA	W4DC	IK0PRG
UA3FT	WA4DOU	W5VX	W8MIL	W4NE	IZ0BTV
W0VX	WB2HJV	W6TC	W9RB	W5ZPA	JA2MOG
W4TUN	WB2UFF	W8GEX	WA2BOT	WL7E	JA3NHL
W5VY	WS4C	W8HMK	WA2MUA	XE1FAS	JJ2PIK
WA1FCN	WX3P	W9SE	WB4TDH	YU7AU	JK1MZT
WA9YYY	XE1RBV	WA8MCD	WB9EEE	ZL3NW	K1EP
WN9O	ZL1BYZ	WA8OLN	YL3DQ	<b>109</b>	K1XM
XE3ARV	<b>112</b>	WT9U	YO6HOY	DF1KG	K2CJ
<b>113</b>	A92IO	ZP6CW	<b>110</b>	EA3GHZ	K2KQ
9A1A	DJ1RL	<b>111</b>	BA4MY	EU4T	K2MK
DJ5DT	DK5RL	AA4U	DG7RO	F8EZE	K4WY
DJ9RR	DL5CL	AB4GE	DL1VDL	G3SVD	K6UT
DL8CM	EA1JO	AF4OX	EA5BYP	J68HZ	K8OM
DL8DYL	EI8IU	CU3AN	F5BAR	JA2CXF	KM8AM
EA5KA	EW1DO	DK2WH	G3LNS	K2ONP	KN4JX
G4AFJ	G3XGC	DK6ED	G8AJM	K4RDU	LU2DKT
JA0GCI	HB9CEX	DL1HRN	HC1BI	K5FZ	N4MEC
JA1OVD	HB9CRV	EV1R	I2BBJ	K5KA	N6RFM
	HB9EFK	F6ECI	IK5RUN	K5KPE	N9TF

NU4Y	OK2BUZ	N0JZ	JO4CFV	DK3BK	UT7EC
PA0ZH	OK3CQR	N2CW	JR1BAS	DL4FAP	UX4UM
R5FY	R0FA	N2SQW	K1DJ	DL7UPN	UY0MM
R7LA	RN4AA	N2WLG	K2XF	E73D	VE3VHB
RX6DX	RV6ARZ	N3XM	K4MS	EA8ZS	W0YBS
S57J	SP3BQD	N8AID	K4YJ	EI9E	W1QA
SM6AOU	SP6AXW	NA5Z	K5AV	F6AJA	W3DRY
UX7UN	US5CB	NI5M	K7OX	F8GB	W3TMZ
UZ6LWZ	VE3OI	NS3L	K7PO	G3BRD	W5CWQ
W2UB	VK3NX	OE5CSP	K9RO	HB9CIP	W5GJ
W3NRJ	W3KB	OH2OT	KI5T	HK3O	W5ZO
W4ZYT	W6TDX	OK1AYU	KK9H	IK0DWN	W6PH
W6KK	W8IW	OK2BVG	KT2E	JA1SDV	W7DR
W7ACD	W8VK	S57AL	KX2A	JA2FGL	WA0I
WA2ALY	W9CPV	UR3CRO	LZ1JZ	JF1EGO	WA0RVK
WA4CEM	WB6CJT	UT7UU	N2DPF	JF6WTY	WA9ETW
WA8MOA	WB8ART	UU5WW	N4JI	JK1BSM	YC0LOW
WB8BZK	WS1L	V73AZ	N4NW	JO1WXO	YO5ODE
WC1M	XE2YWH	VQ9SS	N4PL	K0WK	
WD9EQU	YL1XZ	W1CWU	N4SC	K1BG	<b>103</b>
WW1WW	ZL3RJ	W2EQ	N4VN	K3FM	AG1I
		W2LE	N6NU	K4KEW	AI3Q
<b>107</b>	<b>106</b>	W2NO	ON7PQ	K4MF	DJ1MM
4Z5LA	AA4FL	W3ICM	OZ4AAL	K4VIG	DJ3GZ
DJ8ES	AE2U	W4IR	PF7M	K5HK	DJ7PI
DK3FB	DJ6OZ	W5JAY	PJ2/K8ND	K6UM	DL2HX
DL2CHN	DL1QQ	W8OP	PY2DS	K7TJR	DL8YRM
DL5XU	DL2NOM	WA4MYO	R6YY	K9EA	DM5TI
DO4DXA	DL3JSW	WA6TLA	RA6AF	KA2BZS	DS3HWS
EA5AT	DL6JZ	WC6DX	RD4WM	KH6KG/W5	EA7SG
EA7QW	EA3CCN	YL2GN	SP5JXK	KI0KB	EU6MM
FG8OJ	HA8DZ	YU3EF	UA6LCN	KW0A	EW3LB
G4AKY	IK0ZIO		UR1RWX	LZ2XF	G3BDQ
G4RGK	IW3GJF	<b>105</b>	UR2RGN	N3ER	G4AAW
HI8R	JA1VLK	DF2PI	VE1PZ	N3TR	G4PUQ
I5IHE	JA2MNB	DF8AA	VR2MY	N4GU	G4VGO
IT9XTP	JE6IGP	DJ3XD	VY2ZM	N4TTE	I0OSI
JA5EY	JG3HBO	DJ6KH	W1LE	N6PF	JA2GQO
JA8JTH	JG5RVQ	DL4ZAB	W1LY	N8MZ	JA2OLJ
JH9DRL	JH2KKW	DL6XK	W4OWY	N9DR	JA3FHL
K0MD	JH6PFY	DO1CTL	W5KI	ND3L	JA8EJO
K3SW	JJ0NCC	ES1GO	W6FF	NJ9C	JH1DGQ
K3YBN	JR0EQQ	G3YUV	WQ5W	NN3Q	JM2RUV
K8LBT	K0DEW	HA8FW	YU1NR	RA1QX	K0EOO
KE2R	K1PX	IZ2EWR		RU3UR	K2UVV
KZ1W	K4DSE	JA1BWA	<b>104</b>	RZ6DX	K4LQ
N2RR	K4SAF	JA1TAA	9K2OD	RZ6LB	K5JUC
N3DAP	K5AM	JA4EVN	9M2AX	SM5CCE	K7BTW
N4RF	K5ZQ	JA6VA	AD1C	SM7CQY	K8CCV
N6EE	K8JJC	JA7BME	AG4Q	SO5AS	K9MUG
N8AGU	KK8X	JA8RRF	AH0U	UA9FGJ	K9XJ
NA5Q	KP4AA	JA9APM	CP8HD	US5CAO	KE1IU
OE1CP	KQ3F	JF1RYU	CX3CE	UT4EK	KJ4R

KJ7WY	ES5RW	W1MRH	K6XJ	VK2GR	JA1ILA
KM9E	F6BWO	W1PV	K7AR	W1AW	JA4FSH
LX1DA	FM5WD	W2LW	K7IA	W1FC	JA5DQH
N0RU	HB9AHL	W2TX	K8BN	W1GF	JA9CGW
N1HOQ	I8LWL	W3EKT	K8ZR	W2SF	JF3DRI
N9BBQ	IT9SFT	W4ALF	K9JU	W3WH	JH7BKN
N9PGG	IZ4MJP	W5TO	K9PG	W4BUE	K0FLY
N9SF	JA0HXV	W7IUU	KC4PX	W4PM	K0LB
OH3GD	JA1JAT	WA0IDK	KD3UY	W7AV	K0XM
OH4UI	JA6OXT	WA1S	KE1VT	W7CB	K1NA
OK1DQT	JA8OW	WD8DSB	KE4S	W8GB	K1NZ
OK2BQU	K0YN	WS4Y	KF7NN	W9MAF	K1TZQ
OK3BRK	K1PTF	WW5G	KN6J	W9ZCL	K2CBI
OZ7JZ	K2LP	YO2IS	KQ1F	WA3EKL	K2CYE
PA0GMM	K2TK		KS4XQ	WB3HLH	K3TZV
R9GM	K3KG	<b>101</b>	LA2GV	WC4H	K4FT
RA0FA	K4AQQ	AA2VG	LZ1XZ	WK9U	K4KSY
RA4HT	K4KAY	AA3LX	N0STL	WR2G	K4QS
RK3QY	K5ZO	AA4NU	N2AJ	YO2OXD	K4UQC
RU3OW	K6DJ	AC5O	N5AQ	YO6BHN	K7VIC
SM3CBR	K7BHM	CT1JGA	N6WM	YV4DYJ	K8BZ
SM6EHY	K7UA	D44BC	N8AG		K8CR
SM7BHH	K8BHZ	DH2FW	N9JCS	<b>100</b>	K8CS
UA3PFN	KB9DAK	DK9WI	NE1F	9M6YBG	K8LE
US2WU	KJ6NZ	DL1KS	NX2X	A41ZZ	K9NZ
UT2AB	KN4KL	DL3ANK	OA4TT	AA4AK	KB0EL
VA2ZO	KW4BY	DL5JS	OE3WQB	AB4VV	KC0V
VA3IC	KY6R	DM3ML	OH3TY	AC4VM	KC4D
VE3EDY	LA3ANA	EA1WX	OK1PGF	AI2S	KC5LT
VE3MFA	N5RZ	EU1TT	OK2BOB	DJ6OI	KD8BZY
VE3VV	NZ3M	G3ZFC	OK3EY	DL1TPY	KD9HL
W0QC	OH2EA	G4FJK	OK4MM	DL1TRK	KP4N
W0UVC	OK1DTN	GM3WTA	ON4LG	DL9GTB	KQ5M
W1CTN	OK1JDX	HB9NL	OZ5HP	DU7ET	LA6UL
W4AVY	OK3CSQ	IV3GOW	PA4WM	EA1CP	LA8W
W4MZ	PA7TWO	IV3KCB	RA3AH	EA2AAZ	LU5OM
W5THT	PV8ABC	JA1VVX	RA4P	EA3ALD	LU5YF
W5VU	PY2DO	JA2VMU	RA4SD	EA8AXT	LZ3YY
W6SZN	R2AB	JA6TMU	RB7GG	EC5A	MM0SJH
YO7APA	R3IS	JA7SFD	RK9F	ES5NC	N0AH
	RU3UN	JE1SYN	RY6M	FM5GU	N0ATQ
<b>102</b>	S59DJK	JF1RPZ	SM2DMU	G0VXE	N1KI
A6/RV6LNA	SM6WET	JH3HGH	SM7NDX	G3OIL	N1MD
CT4BD	SP5MXZ	JH3PRR	SP7JLH	G4CGG	N2SG
DK3QM	T77V	JI3KDH	SV1PL	GM3ZSP	N2XQM
DL3DXX	UA1AIR	K0LW	UA0FDX	I2VGW	N3AF
DL3NCR	UA1CKC	K1YR	UG6GAW	IK0HFO	N4CRI
DL4CW	UA6HOF	K2BX	UR7CQ	IK4MSV	N4ZR
DL4KUG	UA9MR	K2TER	UT1CC	IS0/YO3RA	N7DED
DL5RDI	UA9UCO	K3SEW	UT4IS	IW0BYL	N7TK
EA8AKN	UW7CN	K4NNX	UT7HA	IW0HQE	N8IL
EI4DQ	VE2FYR	K5DNL	VE2OJ	JA1BRK	N8NB
EI6GF	W0JMP	K6AAW	VE3XB	JA1CPU	N9ADG

NA6O	W7DT
NB3R	W7JET
NG7A	W8CNL
NJ3I	W8FN
NN4SS	W8GDQ
NU1T	WB4SON
OE5JDL	WU2M
OK1DXD	YB1TJ
OK2PAZ	YL2SM
ON4ANN	YO2CMI
ON7EH	YO9FLD
ON7GB	ZP9MCE
ON9CC	ZS2DL
OZ1ZD	
PA0INA	
PA7RA	
R3PJN	
R9JX	
RA3SD	
RA4LW	
RA6XB	
RC2A	
RN1A	
RT5A	
RU3GF	
S53MJ	
S59SV	
SV1VJ	
SV2DSJ	
UA3AKI	
UA4PAY	
UA6CEY	
UN6P	
UR4CW	
UR4LRG	
UR8IDX	
US8UW	
VE1RGB	
VE3OAT	
VE7JKZ	
VP2VA	
VR2PX	
W0GYH	
W0MU	
W1AN	
W1YRC	
W2CCC	
W3BBO	
W4HHN	
W4MAY	
W4OEP	
W4OV	
W5BK	