

## 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 26 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	<b>328</b> R4GM UA4CC	<b>317</b> W3LPL	SP2FAX	<b>304</b> CT1EEB DJ0MDR SM3GSK	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>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 S50A W1NG	<b>315</b> IK4WMA K5RK N1DG OH3SR S50U W1JR	<b>309</b> UT5UGR W5IZ	<b>302</b> DL4MCF GM0GAV GM3YTS	<b>297</b> DK5PR N4CC OM2XW RA3DX W0FLS
<b>335</b> OH2BU	<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>301</b> DL9KR F6BK1 LZ2JE N1RJ N3XX S54E SV8JE	<b>296</b> DF2UU F5NTV G4PWA JA2JPA ON5NT RY9C W1JZ
<b>334</b> N4WW	<b>322</b> K4PI UX0UN W3UR	<b>313</b> GM3POI OE3GCU OG2M OZ7YY	<b>307</b> DJ7MI N4RJ OH5VT VE3EJ	<b>300</b> G0JHC G3KMA I2ZFD JA4LXY PA3FQA SM3EVR SP3EPK VA3EF	<b>295</b> K3UA
<b>333</b> R7LV	<b>321</b> WB9Z	<b>312</b> OH1MA	<b>306</b> EA6SX K4CIA SM0AJU WT3Q	<b>300</b> G0JHC G3KMA I2ZFD JA4LXY PA3FQA SM3EVR SP3EPK VA3EF	<b>294</b> DL1AMQ JH2FXK LA5HE RJ3AA SV8CS
<b>332</b> UR0MC	<b>320</b> SM4HCM W8UVZ	<b>311</b> DF3CB DJ6RX DJ9KG G3PQA RA7A RZ3AM	<b>305</b> JA7NI K4ZW N4IS NN4T UA6A	<b>299</b> JA4DND	
<b>331</b> K5UR LZ2DF	<b>319</b> K8MFO N0XA SM4CAN				
<b>330</b> AA1K HA0DU OH1XX UT7QF	<b>318</b> 4X4DK W9ZR				
<b>329</b> K3UL UA4HBW					

WD5COV	N2QT VA3DX W4PK	<b>280</b> EA6NB SM4DHF SP6HEQ YO3APJ	<b>274</b> G3TXF K1ZZ KF2O W6UB	<b>266</b> G4OBK K8PT NR1R R3LA W8TE W8XD	KX4R
<b>293</b> N0TB S58T	<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 RW0LT SV8BHN YO5BRZ	<b>259</b> DF4PL F6GCP G3ZSS I1FQH R9FM
<b>292</b> G4BWP JH4UYB JR2KDN OZ1BTE SM5AQD SP3IBS SV1AOZ W3YX W8TOP	<b>285</b> G4CCZ HB9BGV	<b>278</b> DK0EE F6BEE IK6DLK JA3FYC K5DU KG4W RU3FM UR5WA	<b>272</b> 9A2EU CT1EKY DL1DUL DL2OE OH1LEU SP6CIK	<b>264</b> IK2YCW K7ZV SP9JZU W1GL	<b>258</b> KW9A N5KD RN3CT VE3QAA
<b>291</b> 9A7V DF3GY IZ0AEG KD9SV R7NW SM3NRY SM6CMU SP3E UA3LAR UT7UJ W5ZN	<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>257</b> K1GUN W9YSX
<b>290</b> UA3AKO	<b>283</b> JA5EXW JH4IFF N7NR NA0Y NO3M R3OK				<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 SM6CTQ US5WE UY5ZZ W0BV W2YC	<b>276</b> DK5WL DL7VEE G3LZQ N8RR N9IW OK1AWZ VE2TZT	<b>270</b> JA5AUC OE5KE	<b>262</b> EI7BA G0DQS IK5HHA K4XP KR9U W1YY	<b>255</b> K4QL KY7M N2MF R5AJ UX0FF VK4MA W3DF W3KX W5OZI
<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>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			<b>267</b> LA3MHA LU8DPM RZ3DX	<b>260</b> EA5BM K1LT K4DY	<b>253</b> 5B4AGN AA1QD K5ESW S58Q UA1OMS W0YG

<b>252</b> EA1DR IV3YYK JA2VPO JF2MBF JG3QZN JQ3DUE ON4AOI PA4VHF R5DT S52F W3UM	WB3AVN  <b>246</b> DJ2TI F2JD JF8QNF N6TR TF4M W2TQC W5XZ  <b>245</b> DL4CF JA1GV K2FF N9US RL9F RY7G W9XY  <b>244</b> AG9S DK6WL F6BLP IK0XBX JA1HGY JA7QVI ON4IQ	UA3TT VE1YX VE3NH  <b>240</b> JA5MHD K0JUH K1FZ K1ZG K9OT KA9CFD LA2XPA UR5MID VO1NA  <b>239</b> G8VR JR3GWZ K0KT K1HTV KH6AT LY3UM RN3QN RU3QR SV1ELF SV1RK  <b>238</b> DL8WN EA6ET IK0XEZ JA0DAI K1DG RA0FF VO1HP  <b>237</b> DL7MAE NI0G OM4EX UR5EDX  <b>236</b> AB4I K1JO K9NR K9ZO KC7V OK2ZI OZ4O SP8AJK W3LL YO9HP	<b>235</b> CX6VM EA6VQ JH4ADV K3SWZ K5EK N6DX OK1CF R7DX VE3XN WA7NS  <b>234</b> AC4G AJ6T IZ8FFA K1AR K4UTE KF0QR NV9L PY1BVY  <b>233</b> JA0FSB K0CS K2UU KA7T SK3PY SV8CKM UA4HAU VA2WA W7AO  <b>232</b> JA8EAT JG1ULJ JH1HGC K2AZ K4XL NI6T S51DI UA3AP  <b>231</b> 4X4NJ HA9RE IK0YUT N6AR N7NG ON4ACG W9IXX	<b>230</b> DJ5FI FK8CP JA1CMD KD0Q N8JV SM3NXS W4GF W4VQ  <b>229</b> CT1FJK DJ4AX JA8FKO JI1BEX OE5NNN RO7T  <b>228</b> AF9H AI0O E72A EA1N K4HB N2WK OH2BEN UW5ZM VE3DZ  <b>227</b> DL7HU ES1RA IK0HBN IK6FWJ JA1UQP JA2NDQ JA9CHI K1FK K3NW W1TC W9BF WB6RSE  <b>226</b> I3BUI JA6BZI JF2KOZ JR6EZE K9FD* N6JV ON4GG US0SY UT5JAJ	VE6WZ W0VTT  <b>225</b> A45XR IW1ARB JH7PFD K1MM K5AB K9FD/KH6* N4CH RA3QK RV1CC RW3XZ SP3CGK SP8NR VA5DX W7KW WA7NB  <b>224</b> DL5WW IZ1LBG N0AV N8BM SP5INQ VK6VZ W2RQ  <b>223</b> AB0X DJ8NK HA7TM JH2TPI RT6T SV2JAO ZS4TX  <b>222</b> DF6PB IV3JVJ K3SV K6EID N5AW N8PR N9BX SM0CCM SP7GAQ  <b>221</b> K4MWB K8FH K8SIX
<b>251</b> DJ7RD DL9RT I1EIS JH0BBE N4II PY2RO W5UN W7LR					
<b>250</b> HB9RG NQ1K OZ8BZ					
<b>249</b> AI9L IV3ODE JR3IIR K9NW SP5DRH	<b>243</b> DK2JX DK3DG IK0MHR ON4ATW S57A W9RPM WX4G				
<b>248</b> K3WW K5RX K9RX N2NL SM3VAC SV8GFW T77C UT9FJ W9NGA	<b>242</b> EA4KD KG7H  <b>241</b> JA0CRI JA1SYY JA3EMU K5ZK N4XM N5TY N7RT OE2LCM OK1DWJ SP5GRM				
<b>247</b> AB3CV K0IEA K6XT NN4X NO2R R7IA					

MM0EAX	N4PQX	KG6I	W9EWZ	K4XO	W0DD
N6VR	N5UL	KV7K		K9MMS	W0MHK
W1ZK	OE1ZL	LA7JO	<b>207</b>	KK2I	W2IRT
W6JRY	RZ0AF	N1ZZ	K1DT	PA0A	W3GG
WS6X	W0GJ	N4MM	K1LPS	R6AF	
	W6XA	NX0I	K3JT	W8GC	<b>199</b>
<b>220</b>	YO7LCB	OZ1AXG	K8EUR		DK2LO
AG8B	YU3AA	SM5CZQ	N9AU*	<b>202</b>	G0BNR
DK2NG	YV1DIG	W1ECT	PY2BW	AA5AM	HB9DDO
HB9LCW		WB9CIF	W0LS	DL1MGB	JA2DPC
HL5IVL	<b>215</b>	WS9V		DL2KQ	K1GG
JA2WYN	AD5A		<b>206</b>	DL9DRA	K6GXO
JJ3PRT	K3JGJ	<b>211</b>	IK0IOL	JA2JNA	N4DW
JR4OZR	LA7GIA	IK4DRR	JA3PIS	JA3CSZ	W1TO
K8ZTT	N7JW	JA4DEN	K2VV	JA5AQC	YO2DFA
KA1R	RA1QD	K3WA	K5AQ	JH3VNC	
N1LN	W0UO	RU3SD	K5MC	J12KXK	<b>198</b>
N5JR	W2LK	UR5FEO	KG9N	K2NV	DL1ROJ
VE3EXY	W6YI	WA5VGI	N8DJX	K3LR	G3UJE
			SM6BZV	LY1G	G4BUE
<b>219</b>	<b>214</b>	<b>210</b>	US0KW	N5ZM	IT9JNR
IK3VUU	DL7BA	I8SAT	VE3BW	N7KA	RX3APM
JA2FBY	HL3IUA	JJ2LPV		OK1DOT	W8HB
JA2FJP	IZ8VYU	UW7LL	<b>205</b>	R9TO	
JF3KON	JA2JW	W7JW	F6EXV	RA3S	<b>197</b>
LB8DC	K4NA		I4KDJ	SM2OAN	G3SNN
OE8RT	OK1DX	<b>209</b>	JA3AAW	UA9FAR	I5KKW
RA3WDK	RN7G	DL5CF	K8AC	W7DO	IK0FVC
SP4K	W4NL	DL9MRF	KA9FOX	WA2HZO	JH2UVL
UT7UV		EA1RT	LA7HJA	ZL3IX	K8NVR
WA2UUK	<b>213</b>	EU1KY	PY2XB		OE4PWW
	DF2IS	HB9CXZ	W8UN	<b>201</b>	OE5FIN
<b>218</b>	EI3IO	HB9DDZ	WB8ZRL	CU2DX	ON4CD
DJ4PI	HA1RW	JA0UUA		DL1EJA	RZ6FA
DK0PM	JA2IVK	N9LB	<b>204</b>	F4BKV	UA0SC
IK1YDB	JF6DSZ	VE1DX	DJ5AV	JF1PUW	UT5EL
JA8CDT	K1ST	VE3LYC	IK7NXM	JO7WXN	
K0EU	LA4GHA	W0ZR	JA9NFO	K3HP	<b>196</b>
K5UO	NA2M	W7KNT	K4JJW	N4QS	4Z4DX
UT4MF	RU4SO		KK4SI	W5TCX	AA4HP
W5PJR	W0LYI	<b>208</b>	LX2A		IK4PLW
	W1FJ	G3NSM	N4NX	<b>200</b>	IZ8FWN
<b>217</b>	W2WG	I4LCK	N7FU	AG4W	JA3RAR
DM5EE	W3YY	JA7MSQ	UA0SR	G0OIL	JA4PXC
K5PC		JA9FPI	US6EX	JA1GTF	K8PO
ON6YH	<b>212</b>	JF4VZT	W2HUV	JH2RMU	KP2A
UA3AGW	AA9A	K2FU	WD8PKF	K1GE	ND0N
	DL9GFB	K5RT	WF4U	K9US	RA9CMO
<b>216</b>	F6DAY	N5ORT	WI8A	K9YY	RZ4FO
JA6LCJ	JH0INP	RU3ZX		LA5YJ	W0FS
JA9PPC	K4MQG	UN5J	<b>203</b>	RW4NN	W2FCR
JH1IFS	K8ZH	UY1HY	JA2XYO	RW7M	W4UM
K5EJ	KE9I	W6PJ	JE1PNX	UY0ZG	

<b>195</b>	K9EU	WA6YEE	K8VC	<b>178</b>	N7IR
EA3JL	KF7PG		LA3WAA	4Z5CX	N7XR
EA5RM	N4DB	<b>187</b>	N9MB	EA3CJ	PE1L
G3ZEM	N5LZ	AJ1H	NN2L	JA4MRL	SP1MGM
JA1EOD	W3UA	K0SR	ON6SAS	JE2URF	TF3SG
JH1QAX	W3YQ	K6SRZ	W2FP	K2UR	VE3FF
JN7FAH	W8LGJ	KL0S	W8NW	LA0FA	WX0V
K7SO	WN6W	KN5O		NE0U	
K9RT		N2NS	<b>182</b>	SM7DLK	<b>174</b>
KF8UN	<b>191</b>	NE1B	DJ9ON	SV1JG	4Z5MU
N1SV	JA1ANR	OK1CZ	DK3UA	W6NWS	JA0GJJ
NK1K	K0JGH	SM0NJO	HA5WA	W7MEM	JA2XW
W5ZG	K8FC	W7AWA	HK3W	ZS1LS	JA7MOL
W9OP	K9LA		JA1SHE		JF7DZA
	RK2FWA	<b>186</b>	K8RRT	<b>177</b>	JK1OPL
<b>194</b>		9A8A	UR3EO	9H1SP	JR6PGB
K4KDX	<b>190</b>	IK2QPR	W1YM	AE5E	K0TT
K9JF	CT1IUA	JA8DNV		CT1EAV	K1KI
KB9LIE	IZ8XQC	K0BJ	<b>181</b>	CT1GFK	K2KA
KC9ARR	JA1DUH	K3PA	DK3WW	IK4ADE	K3AJ
LA7AFA	JA1MCU	K7LAY	JA3ENN	JE1BMJ	K4TR
W1NT	K2TE	YL2TW	JN4MMO	K3WC	K4WS
W2LO	K9KU		K2EP	K9NU	OE1WHC
W4FC	KM1D	<b>185</b>	N3OC	SM6DHU	RN7F
W9OO	N4XU	AB6QM	VE3OSZ	W2OR	UA3LNM
WD8JJA	N5GH	EA6BF	W9AJ	W5LT	W8UV
	SM7GIB	G3KWK		W7FI	W8VVG
<b>193</b>	SP2LNW	IK3SWB	<b>180</b>	WB7B	WT8C
DF2GH	VE7VV	JA2LCP	DM2DXA		
DK1FW	WE9R	K5ZD	DM3VL	<b>176</b>	<b>173</b>
DL5ZB	XE2X	N4TJ	EA8JF	CT1FPQ	5B4ALJ
DL6ZXG		N5UR	JA2BDR	EU1AB	I1JQJ
EA3WD	<b>189</b>	OE2BZL	K6SSS	I6FLD	JA1PPW
HA5BSW	9A2F	SV1DPI	K7BG	JA0DET	JA9TWN
JA0EOK	EA8PP	UA9CBO	LA9AJA	JA5IU	K1NTR
JA1XEC	FM5CD		N1RR	JA6BJV	K4XR
K4ODL	JA0VSH	<b>184</b>	N4AH	JA8KSF	KA1J
KB8VAO	SP7HOV	I2AOX	ON5FP	JL1SAM	N5FG
N9EN	UA7T	JA2ZL	UT2UB	K8MN	PY5EW
PA0LOU		JF1NZW	W1RM	N5OK	W8HC
RN1ON	<b>188</b>	K4HGX	W7BEM	OK1DWC	
UA0CA	AA1ON	K5KLA	W8TN	RL3FA	<b>172</b>
W9MU	AB4IQ	KB4ET		SM5FUG	G0BLB
WA2VYA	JA1KQX	OH2IS	<b>179</b>	W4BP	G3NKC
	K0BBC	S57AC	IT9ELD	W4GD	IZ5MOQ
<b>192</b>	KB0EO	US8UA	IW0SAF	YO7NE	JA3FGJ
9A2NA	KB1EFS	W2YJ	K8WK		JG3IWL
JA7JWF	KE9ET		N2PK	<b>175</b>	K0DEQ
JH1RFR	N8LJ	<b>183</b>	OK1MG	JA1CHN	K1BD
K3FN	RM0F	CT1FMX	S57UN	JA9NLE	K6FG
K4FJ	W6SR	CT3MD	SM4DDE	JS3CTQ	KJ0M
K5XX	W8JV	IT9INO	SV3FUP	K4DLI	W3JX
K7GM	WA3C	K4CN	W8KEN	K5GKC	W4FQT

WC4X	K5QY	<b>165</b>	W1LW	W9RN	N3RC
<b>171</b>	K8RYU	DL7UCX	W4DKS	WD5BJT	N3UA
AA9D	KR4F	EA7TV	W8WEJ		UA3SAQ
DL6KR	N4QQ	I2ZGC	WA9PIE	<b>158</b>	VA3LX
G0EHO	N8BJQ	IK0AGU		DJ4PT	W1YIF
HA9PP	PA7F	JE7RJS	<b>161</b>	DL1FKA	W4TV
JA6HUG	SP5GH	K5JZ	DK2GZ	IT9DSZ	
JR1TNE	W4SVO	KK4CB	DL6RAI	JA9APS	<b>155</b>
K1NU	W6RW	N9FN	HB9DHK	JH1TWT	DL1RK
K9YC	W6VX	NY0V	JA1DOF	J11FXS	DL4SZB
LA5LJA	W7YAQ	RC9F	JH4CPC	J11NJC	JE3GRQ
N0RN	W8OI	SM4CTT	K1USA	JR1GJP	K2LS
N4OGW	WA5YNB	SP6EQZ	K5GO	K5TT	K4RG
N7RO	<b>167</b>	W0DJC	K8ND	K9GA	K4WA
N9RC	DK5AD	W5BN	LB2TB	OZ1HX	NE0DX
RA3DNC	JA6VQA	<b>164</b>	N4GN	RU6M	NW7E
SV1LK	JE3ENP	GU4YOX	OH6RA	SM4EMO	SM6VR
	K4XD	HA7UW	VK3HJ	W0SZ	WE1P
<b>170</b>	K6KO	HB9BZA	YU2TW	W1OX	ZS6EZ
DJ6TK	K8NK	JA1RTX		W2XL	
JA6JPS	K9MBQ	JA7ZP	<b>160</b>	W3GQ	<b>154</b>
JF1WPB	N0IJ	JH2SON	AD5Q	W4QN	3V8SF
JM1GYQ	N3BNA	K1NJ	DK1WB		GM3PPE
JR7BDQ	PA3C	N4HB	DL1DA	<b>157</b>	HB9BUN
K6ZZ	RA1AOB	N5WA	EC3A	AA4H	JA8NFV
KI5BLU	RN9N	RA3ZH	EI6FR	AC6DD	JR3OEH
N4PY	S51EC	RN3OG	IK0FUX	DL6MRS	K0KVR
SP3GTS	SP3FAR	SV2AEL	IW2FND	EA5BY	N7WS
SV3KH	UN9L	W4NS	IZ4DPV	G3TQZ	NX8Y
W3IP	VE6WQ	WP4U	JA2EPW	G4GIR	W1NA
W9EVI	W1YW	<b>163</b>	JE2OVG	JA1GHH	W2XI
WA3AFS	WA0MHJ	9A2JK	JF2XGF	JE2DZC	W5DNT
	WA4LOX	DJ9HX	JR7MAZ	JH2QMT	WB0TEV
<b>169</b>	WC5N	JE2LUN	K3MSB	JH7IAJ	WS7L
IK0PEA	<b>166</b>	K7NN	NR4M	LY5A	YS1RR
JA1ADT	4Z1UF	K8TL	RU6L	N5MOA	
JG0CQK	DJ4SO	UR4CWQ	UA0FZ	NE9Z	<b>153</b>
JR1IZM	HB9FMN	VE3CFK	UX5UO	RU4UR	AA6AA
K1LI	IV3TDM	W7AL	W1BR	SM3PHM	AJ9C
N1EN	JA1FNA	WW3S	W5XC	SV8ZS	DL3ZA
N4XX	JA9LJS	<b>162</b>	WX0B	W2TA	G3TJW
N7US	K1KA	4O3A	<b>159</b>	W5GZ	HL2CFY
UT8MM	K3KY	9A4W	HB9TKS	YV2IF	JF1IRW
UY5AA	K4JLD	F3AT	JA4FKX		JR9OPJ
WB3JFS	K4PB	JA6GIJ	JH6QFJ	<b>156</b>	K7SP
	K4ZYU	LB6KC	JH7CFX	AB9V	K8VfV
<b>168</b>	OH2BLD	N8MR	K4RO	DL4MM	N4TV
G3MXJ	RM3DA	RW3RN	OK2ZV	F6HDH	N5TW
IK2EGL	W1RR	W0HT	UN7JX	IZ8IEV	N8II
JE2LPC	W8ILC	W0TT	W3HKK	JO7HAM	R9OK
JE7JDL	WA8TXT		W6BJH	K0QC	SM6CLU
JF2UPM			W7SX	K8YSE	SP5CCC
				KS1J	UT5UY

WB8BPU	N3QE	K8UT	JA3GN	W5VQ	JA1TMG
<b>152</b>	N9CO	KM1H	JA5XAE	WA5POK	JH0BQX
EW2A	OE5RLM	N1IBM	K0VSH	WB8CQV	J11DCW
HB0CC	OE8SPW	PC3T	K5TR		K3ANS
JT1CO	SQ5EBM	W1OP	KD0PO	<b>141</b>	K6AM
KQ4AV	SV1CNS	W2KKZ	N1IX	AC9S	K8GI
KS3F	UA6YW		N3KK	DL5MHQ	K8RF
N9OY	W6DAO	<b>146</b>	SM4OLL	EW1BA	KA8SYV
S55ZZ	W7CT	EU4A	SM5CLE	JA1PTJ	KU0A
UA6IGI	<b>149</b>	G4FTC	W4GE	JA2ATE	LA8WG
UN7LZ	DL7CX	JA1HQG	W7ZI	JA9RRH	OK1MP*
UT5AB	HB9HFN	JA4DHN	W8RLS	JH1HHC	OK2QA
VE6LB	IK4FNF	JH1GNU	WC5M	JL1UXH	SM5CBM
W1SKU	JA1SVP	K1CA	WD5T	K2RW	SV8ZC
W1VT	JL1ARF	K5KV	YO3CD	N8OC	W0SD
W6RLL	JR5JAQ	K5SM		NJ3K	WA8WV
W7AJ	K3RA	K6NR	<b>143</b>	OE6VIE	
WB3CQM	K3TN	K7WP	DL1DUO	SV3FUO	<b>138</b>
	K4YYL	LA6OP	DL6EN	W2CG	DK8MCT
<b>151</b>	K8ME	N7BT	HS0ZEE	W3BW	DK8YY
AA7G	K9MK	RU0SN	K7CMZ	W4JVN	EI9FBB
DK2OY	R8TX	W1IZL	K7CW	W4VIC	F6DDR
EI9JF	SM6CUK	W1ZT	K8ROX	W4WT	IK8EPC
F3SG	UW7UA		KJ9C	W8HW	JA3OOK
IZ3ENH	W0GG	<b>145</b>	LZ2ZG	ZS1C	JF3LOP
JA2VQF	W7HPW	AF4HX	N2RJ		JH7RXU
JA6BEE	WB8B	HI3T	N2WM	<b>140</b>	JK1AJX
JH1NYM	WD5K	I0JBL	N5UW	9A1CAL	K1RO
JR1XIS	WS5W	JE6TSP	N6PAT	DF2RG	K2RET
K2AX	WW2DX	JJ3HGJ	NN4R	K5WK	KJ6P
K2FW	YO3DDZ	JN1BMX	W0IZ	K6KLY	LB5WB
KR2Q		K1OA	W6QUV	KF8DX	NA5C
N5JB	<b>148</b>	K3VAT	WB8ZRV	N4XP	ON6AA
OK1ATP	DK2CC	K4OY	WD9DZV	N6PSE	OZ8X
RD3A	F5CQ	K8BL		OH6NIO	RW4CY
RU3A	F5LVL	KF6HI	<b>142</b>	ON7DR	V51B
S54A	HB9SLO	N1CGP	I5HOR	UN1L	W1GD
SP7AWG	JH1QDB	N4GG	IT9BLB	VE6SV	W2YE
SV9AHZ	K5VWW	N5XZ	JE1FQV	W0SEI	W4YV
W7RH	N2WB	RT0F	JR7WFC	W4NU	W7OM
WA1Z	NE3F	SM3DTR	K3PP	W7IV	
WA2BCK	W2/CT1GIF	<b>144</b>	K4WZ	W8GNM	<b>137</b>
WP4G	W5FKX	CU3EQ	KK1W	W8LWU	DS1JFY
	W9JJB	DL5CW	LA9VFA	WO2T	EA1YO
<b>150</b>		DL5KUA	MM0SAJ	YL2MU	GM3YOR
EA1AF	<b>147</b>	E70T	N7QT	YO9FNP	IZ0RVI
IV3RAV	EA3GP	EI6IZ	NA4D		IZ2FOS
JA2NQG	F5PAC	GM3ITN	NQ7R	<b>139</b>	JA3APU
K0RS	IV3VBM	HB9BYQ	NY2NY	CU2AP	JA4OK
K7LV	JA1XQC	I5MXX	OK1DO	DF7EE	JH4JNG
K8AJS	JH4ALY	IT9GSF	W2OO	DJ4XA	JR2LJO
KU4XO	K7HP	IZ4GWE	W5ADD	DL5EBE	K2QMF
			W5LUA	DL8OH	K6EME

K8NS	<b>134</b>	ON4CAS	K7LFY	SM3GQP	VE3CX
RA3CO	CT3HF	OZ2RH	K8BCK	SV3DCX	VE7BV
RG7G	IK4DCS	SM4BZH	K9GL	VQ9LA	W8MK
UU1JA	JA7LGE	SM6BGG	NA4EA	W2WC	W8REW
W1ITU	K1TO	SP6M	NO9E	W4IS	W9ILY
W5ODD	K3OX	VE3CRG	OZ2ABI	W6RKC	WB0O
WB5JID	K7XB	W4AXL	R3VA	ZS1A	WB2REM
	KX4TT	W4RBO	R5QA	ZS6UT	WD4LBR
<b>136</b>	N9MR	W4WM	R9AB		XE1KK
CT1FCX	N9RS	W5AJ	RU1AO	<b>127</b>	YU1EXY
E72U	NA5DX	W5SL	TA1CM	HK1MW	
ER0FEO	OE1TKW	W6DR	VE3DO	JA1DDH	<b>125</b>
HB9IQB	PY5HOT	W7AH	W2MPK	JA1WLO	9A1AD
IK8CNT	RG6G	W7CD	W9ZT	JA8RJE	AG1A
JH4HMG	RX4HW	W9FR		JA9KRO	GW3TMP
K0TV	SM0BYD	WB3D	<b>129</b>	JH3AIU	HK4SAN
K7TM	UA0ACG	XE2S	HA1RB	JS2LHI	IK5DNF
KR6C	W4JKC		HB9AZZ	K0RW	JA4IYL
N2ZN	YU1AM	<b>131</b>	JA1NWD	K3TRM	JA6VU
OK1DW		DK7YY	JA8JO	KM3T	JE1TSD
SM5OJH	<b>133</b>	G3UHU	JI4POR	KM4NS	JE6UWU
SP2BMX	9K2NO	HB9FMT	K3NK	N1AC	JF2WXS
UT3UZ	EU1U	HS1NGR	K4TT	N1GC	JH4ADK
UW8SM	HB9CQK	IV3KFB	K6XM	OE8HIK	JL1RUC
W2OIB	IZ8DFO	JA2TBS	N0YY	S51NM	K1HAP
WB7QXU	JA7GLB	JJ1TEA	N3KS	SK7AX	K5KG
	JA9AGN	JM1FHL	N3RR	SP6A	K8DV
<b>135</b>	JR7FRW	K1UU	PY5EG	SP7ASZ	KA6BIM
5B4MF	K1ZN	K5VIP	W7QHE	W0CP	KI4WCQ
DJ9ZB	K2CDJ	KC2LSD	W8MET	W0RT	LA9GX
F6FXU	KS4YT	KH2L		W0YVA	LZ1XL
IK8GYS	KU2A	KM3V	<b>128</b>	W3BG	N2KA
IV3DXW	OE1KM	KM4H	AA4SC	W3MF	N3EN
JA7LMZ	RA5BM	N3MK	DM2RM		N4JT
JA8BNP	RV4LC	N4QWZ	IT9ZZO	<b>126</b>	N9RD
JA8JL	SV5DKL	N5PHT	IU0HDC	DJ8WD	ND5S
K1ZE	UQ2PZ	N6RK	JA2AHH	DL9FCY	NW6S
K7FL	VE3WT	ON4ON	JA2KSP	F8BPN	OE1AZS
NZ9R	W0NFL	R0SR	JA9AA	G4IUF	OE3SGU
OH1JP	W2QO	R9MJ	JE1LFX	IZ7EVZ	RA0BA
R7LP		R9SA	JH4GJR	JA1XCZ	UN7JID
RN3RQ	<b>132</b>	W8DCH	K0FF	JA7KY	UU7JM
SM3LGO	AA4NC		K3XA	JH3CUL	VE3UTT
SM5CZK	AB9M	<b>130</b>	K4JAF	JJ1DWT	W5DAW
SP3XR	AD6W	DF9ZW	K4SE	JN1RQV	W8LMG
W1DIG	HB9RYZ	E73M	K6LPO	K2ZD	W9CG
W1EQ	IT9RDG	EI2JD	KG7CW	K4JKB	YO2RR
W2GD	JA2KVD	G7VJR	N5KM	K4XU	
W4BUW	JA6CBG	HK0HEU	OH1ZK	LB7ZG	<b>124</b>
W4MBD	JR6FC	JA2FBC	OZ1IKY	N8NA	AA7XT
W4RFZ	K6YUI	JG1DUZ	R9SG	OK3CQD	IK3VBB
W6JTI	K9ZM	K2MYR	S53X	PA3EWP	JI1DHY
WE4S	N6HY	K6SIK	S55DX	PA5TT	K4ZO



KD4POJ	K1ESE	FG5FR	K7EG	AE0P	UA4PCM
NA2U	K1YT	HB9BLQ	K8KWT	BH4IGO	VA7CRZ
PA0TCA	K2MP	IZ0LKV	N0KV	DL1DWT	W1ENE
UA0BA	K7ZA	IZ5NFD	N8PW	IT9AAI	W1WEF
VE1DUN	KR0P	JK1EXO	N9UA	IT9DAA	W7GG
W1OPD	LA7WCA	JR3UIC	NT2A	JA0AOO	W7OEV
W2JU	LA8PT	JR6LLN	NY7T	JA1HQT	W8LRO
W2RIJ	N9AW	K2BA	OH5NG	JA4FM	WP3R
W3FM	NA9RB	K2HK	OK1DT	JA7GYP	WQ5L
W6CYX	NN7X	K3QIA	R6FFB	JA7IC	
	OZ3Y	K5JC	SV1ACK	JM3GXU	<b>115</b>
<b>123</b>	RD4A	K6FW	SV1IW	JR2UBS	AA5JF
AB1OC	UU4JMG	KA8ZPE	W0RX	K1BZ	C6AGU
AC4TO	VE6AX	N3NR	W4HZ	K2BB	CU2CE
DL7JRD	W2TB	N4BAF	W8FIB	K6PJ	DL9GOA
F4GTB	WA3I	N4LR	XE1RCS	K7PI	G4XEE
G4WFQ	WA7BNG	N4TB		K8OOK	G8BCG
G5LP		N4TL	<b>118</b>	K8QM	G8DX
HB0WR	<b>121</b>	N4UFP	5T5PA	N2BJ	HA5UK
IK2CHZ	AA6RR	OE3EVA	AA4DD	N3ND	IZ7JVR
IK3XJP	CT3KN	OZ2A	AB2E	N4IR	JA2KNW
JA0CRG	DF1DB	PZ5RA	DL5OCE	N6MB	JA5FDJ
JA1SJV	DK1EI	RL3BZ	JA4FHE	N8AA	JH1RFM
JA3MHA	DK6CQ	SP6JIU	J18DGO	N8XI	K0GD
JA6WJL	HB9DHG	SP7ITB	K3FRK	NY4G	K0SD
JR1EBE	IK2SGB	UR5IKN	K3WGR	SM7BIC	K4CMS
K2PK	JA2HYD	UR9QQ	K4CNW	SP8HKT	K4GHS
K3XO	KD8RQE	US0YA	K8LN	UA6J	K4GK
K4ZIN	KG9Z	W2YR	K8WVA	UB3A	K5XM
K5GH	N0OK	W3OA	K9DR	UR9IDX	K8YTO
K7UT	N1JP	W4PRO	K9SG	US1CT	KO8SCA
K9CS	N6HC	W6RFL	KD2T	W4ZRZ	LY4T
KV4T	SV1AHX	W7RN	KD6UO	W6SL	N0IRM
N2ED	UQ1GWW	ZL4AS	KG8CW	W8ZR	N4OA
N4DWK	UT4EO		KV4AA	WA2USA	N8KOL
N6MZ	UU2JQ	<b>119</b>	LZ2HM		PA3AXU
N9JV	VA3AYA	AA3AZ	N2MM	<b>116</b>	RZ6MJ
N9LQ	W0QQ	AE3T	N4DJ	AJ4F	UA1ANA
NA2P	W2GG	AJ4A	PY2PA	DL7URH	UA1CGS
S50B	W3RJW	DK3GG	RN3TT	EA5BRE	UA6XT
UA3DK	W6XI	EW4M	SV9COL	HA7PF	UN6T
UT3QU	W9XX	G4DJJ	TA2RC	IK0EIE	VE3YF
W1AO	W9YE	HB9AAQ	VK4CAG	IK2OHG	W4UCK
W8NJR	WA1PMA	HB9BCI	W1KSZ	IT9TQH	YL2CZ
WB8K	WY1G	I2TZK	W4DAO	IV3HYD	
WV4TN	XE1VIC	I4MKN	W4NF	JA1WTI	<b>114</b>
XE1H		IU0LFQ	W4NJ	K1DC	BA4DW
	<b>120</b>	JA3AZD	W5JMW	K1RI	BA7IO
<b>122</b>	9A5F	JA4XGC	WT4Q	KT1V	CT3FN
BA4RF	AC9EM	JE2JMV	YO4AUL	KV1J	CU3AK
G3NDC	AL7TC	JH6CDI		PA0JSE	DL6NB
JA1MRM	DL2VWR	J14WAO	<b>117</b>	RV3ID	F6CWA
JH1AGU	EI2GLB	K5UZ	9Y4VU	TZ4AM	G3SDL

HK3PJ	NK5B	KM1C	K9AJ	LZ1PM	RW9QA
HP3TA	ON5UE	LA8HGA	KM1R	N2CG	RX3AGD
I5OYY	R7NA	N5ZC	KZ0X	N3HBX	TG9NX
IK7YZG	RA4UN	N6MA	LA0CX	N3IQ	UB5ZAL
IW0HEX	RZ3AUL	N6PE	N4WJ	N3JB	UT7KF
JA4KDT	SM5ARL	NA9Q	N7BD	N4KE	VU2CPL
JA5WIZ	SP3EPG	RU4SU	N9HF	N5BO	W5WP
JH6WMJ	SV1FKZ	SM3DMP	NA1DX	NC6K	W9FI
K1RV	SV1JFV	UA1ACG	UR6QA	NK7C	W9HBH
K2DC	SV2AVP	UA1CEI	UT1UY	NY4I	WB5TUF
K3MD	UN7TW	UT6UD	VE6KC	OZ1LCG	WN0L
K3NF	VE3KI	VE7XF	VE7CT	RD9M	YV3AGT
K3OSX	W2GW	W1HEO	VE7UF	SM5BHW	
K5RJ	W5VY	W2CVW	W0VHF	SV1VS	<b>108</b>
KB8U	W6BK	W2SKI	W3FOX	UA3O	AI2Q
KZ4V	W8FAX	W3MR	W4HOG	US7MM	AL7R
N1QY	W9DX	W3UL	W4OX	W0UY	DL6CNG
N2JJ	W9VNE	W4VHF	W5AQ	W3XY	ER1LW
N3MN	WA4DOU	W5VX	W7VS	W4DC	G3VAO
N4IQ	WB2HJV	W6TC	W8KA	W4NE	HB9BAT
NU8Z	WB2UFF	W8GEX	W8MIL	W5ZPA	HB9FAN
UA3FT	WS4C	W8HMK	W9RB	WB4TDH	IK0PRG
W0VX	WX3P	W9SE	WA2BOT	WL7E	IZ0BTV
W4TUN	XE1RBV	WA8MCD	WA2MUA	XE1FAS	JA2MOG
WA1FCN	ZL1BYZ	WA8OLN	WB9EEE	YU7AU	JA3NHL
WA9YYY		WC2K	YL3DQ	ZL3NW	JJ2PIK
WN9O	<b>112</b>	WT9U	YO6HOY		JK1MZT
XE3ARV	A92IO	ZP6CW		<b>109</b>	K1EP
	DJ1RL		<b>110</b>	DF1KG	K1XM
<b>113</b>	DK5RL	<b>111</b>	BA4MY	EA3GHZ	K2CJ
9A1A	DL5CL	AA4U	DG7RO	EU4T	K2KQ
DJ5DT	EA1JO	AB4GE	DL1VDL	F8EZE	K2MK
DJ9RR	EI8IU	AF4OX	EA5BYP	G3SVD	K4WY
DL8CM	EW1DO	CU3AN	F5BAR	J68HZ	K6UT
DL8DYL	G3XGC	DK2WH	G3LNS	JA2CXF	K8OM
EA5KA	HB9CEX	DK6ED	G8AJM	K2ONP	KM8AM
G4AFJ	HB9CRV	DL1HRN	HC1BI	K4RDU	KN4JX
JA0GCI	HB9EFK	EV1R	I2BBJ	K5FZ	LU2DKT
JA4ITW	HB9G	F6ECI	IK5RUN	K5KA	N4MEC
JH1ORA	IU8FRE	G3PLP	IK8UHA	K5KPE	N6RFM
JH3GCN	IZ4DIW	G4DBN	IZ0CKJ	K6MW	N9TF
K5CD	JA1SXR	HL3GOB	JA7EPO	KE1F	NU4Y
K8SL	JA4BXL	IK2ANI	JE2UFF	KZ5DX	PA0ZH
K9FN	JA7BXS	JA1AUD	JH1VHU	N1BZ	R5FY
K9GWH	JG3LGD	JA1FGB	K1EO	N7TY	R7LA
KA4RRU	JR7TEQ	JA1NCZ	K2BLA	N8NN	RX6DX
KH6DX	K0JPL	JA1OVD	K3JRR	N9ISN	S57J
KI0G	K0TPP	JE2EHP	K3PH	ND4V	SM6AOU
KT1J	K1KO	JE8TGI	K4WW	NN4RR	SP9WZS
N7KO	K4UAS	JF2WGN	K6MI	NU4I	UX7UN
NA3F	K8CC	K2HAT	K6VKO	NX7U	UZ6LWZ
NG0G	KB2FCV	K5WAF	KB4MRX	PY5CC	W2UB
NI5F	KI4DLS	K7ORK	KC2STA	RW4UU	W3NRJ

W4ZYT	W6TDX	S57AL	KX2A	JF1EGO	WA0RVK
W6KK	W8IW	UR3CRO	LZ1JZ	JF6WTY	WA9ETW
W7ACD	W8VK	UT7UU	N2DPF	JK1BSM	YC0LOW
WA2ALY	W9CPV	UU5WW	N4JI	JO1WXO	YO5ODE
WA4CEM	WB6CJT	V73AZ	N4NW	K0WK	<b>103</b>
WA8MOA	WB8ART	VQ9SS	N4PL	K1BG	AG1I
WB8BZK	WS1L	W1CWU	N4SC	K3FM	AI3Q
WC1M	XE2YWH	W2EQ	N4VN	K4KEW	DJ1MM
WD9EQU	YL1XZ	W2LE	N6NU	K4MF	DJ3GZ
WW1WW	ZL3RJ	W2NO	ON7PQ	K4VIG	DJ7PI
<b>107</b>	<b>106</b>	W3ICM	OZ4AAL	K5HK	DL2HX
4Z5LA	AA4FL	W4IR	PF7M	K6UM	DL8YRM
DJ8ES	AE2U	W5JAY	PJ2/K8ND	K7TJR	DM5TI
DK3FB	DJ6OZ	W8OP	PY2DS	K9EA	DS3HWS
DL2CHN	DL1QQ	WA4MYO	R6YY	KA2BZS	EA7SG
DL5XU	DL2NOM	WA6TLA	RA6AF	KH6KG/W5	EU6MM
DO4DXA	DL3JSW	WC6DX	RD4WM	KI0KB	EW3LB
EA5AT	DL6JZ	YL2GN	SP5JXK	KW0A	G3BDQ
EA7QW	DL6JZ	YU3EF	UA6LCN	LZ2XF	G4AAW
FG8OJ	EA3CCN	<b>105</b>	UR1RWX	N2SQW	G4PUQ
G4AKY	HA8DZ	DF2PI	UR2RGN	N3ER	G4VGO
G4RGK	IW3GJF	DF8AA	VE1PZ	N3TR	I0OSI
HI8R	JA1VLK	DJ3XD	VR2MY	N4GU	JA2GQO
I5IHE	JA2MNB	DJ6KH	VY2ZM	N4TTE	JA2OLJ
IT9XTP	JE6IGP	DL4ZAB	W1LE	N6PF	JA3FHL
JA5EY	JG3HBO	DL6XK	W1LY	N8MZ	JA8EJO
JA8JTH	JG5RVQ	DO1CTL	W4OWY	N9DR	JH1DGQ
JH9DRL	JH2KKW	ES1GO	W5KI	NJ9C	JM2RUV
K0MD	JJ0NCC	G3YUV	W6FF	NN3Q	K0EEO
K3SW	JR0EQQ	HA8FW	WQ5W	RA1QX	K2UVV
K3YBN	K0DEW	IZ2EWR	YU1NR	RU3UR	K4LQ
K8LBT	K1EDG	JA1BWA	<b>104</b>	RZ6DX	K5JUC
KE2R	K1PX	JA1TAA	9K2OD	RZ6LB	K7BTW
KZ1W	K4DSE	JA4EVN	9M2AX	SM5CCE	K8CCV
N2RR	K4SAF	JA6VA	AD1C	SM7CQY	K9MUG
N3DAP	K5AM	JA7BME	AG4Q	SO5AS	K9XJ
N4RF	K5ZQ	JA8RRF	AH0U	UA9FGJ	KE1IU
N6EE	K8JJC	JA9APM	CP8HD	US5CAO	KJ4R
N8AGU	KK8X	JF1RYU	CX3CE	UT4EK	KJ7WY
NA5Q	KP4AA	JO4CFV	DK3BK	UT7EC	KM9E
OE1CP	KQ3F	JR1BAS	DL4FAP	UX4UM	LX1DA
OK2BUZ	N0JZ	K1DJ	DL7UPN	UY0MM	N0RU
OK3CQR	N2CW	K2XF	E73D	VE3VHB	N1HOQ
R0FA	N2WLG	K4MS	EA8ZS	W0YBS	N9BBQ
RN4AA	N3XM	K4YJ	F6AJA	W1QA	N9SF
RV6ARZ	N8AID	K5AV	F8GB	W3DRY	ND3L
SP3BQD	NA5Z	K7OX	G3BRD	W3TMZ	OH3GD
SP6AXW	NI5M	K7PO	HB9CIP	W5CWQ	OH4UI
US5CB	NS3L	K9RO	HK3O	W5GJ	OK1DQT
VE3OI	OE5CSP	KI5T	IK0DWN	W5ZO	OK2BQU
VK3NX	OH2OT	KK9H	JA1SDV	W6PH	OK3BRK
W3KB	OK1AYU	KT2E	JA2FGL	W7DR	OZ7JZ
	OK2BVG			WA0I	

PA0GMM	K3KG	<b>101</b>	LA2GV	WB3HLH	K3TZV
R9GM	K4AQQ	AA2VG	LZ1XZ	WC4H	K4FT
RA0FA	K4KAY	AA3LX	N0STL	WK9U	K4KSY
RA4HT	K5ZO	AA4NU	N2AJ	WR2G	K4QS
RK3QY	K6DJ	AC5O	N5AQ	YO2OXD	K4UQC
RU3OW	K7BHM	CT1JGA	N6WM	YO6BHN	K7VIC
SM3CBR	K7UA	D44BC	N8AG	YV4DYJ	K8BZ
SM6EHY	K8BHZ	DH2FW	N9JCS		K8CR
SM7BHH	KB9DAK	DK9WI	N9PGG	<b>100</b>	K8CS
UA3PFN	KJ6NZ	DL1KS	NE1F	9M6YBG	K8LE
US2WU	KN4KL	DL3ANK	NX2X	A41ZZ	K9NZ
UT2AB	KW4BY	DL5JS	OA4TT	AA4AK	KB0EL
VA2ZO	KY6R	DM3ML	OE3WQB	AB4VV	KC0V
VA3IC	LA3ANA	EA1WX	OH3TY	AC4VM	KC4D
VE3EDY	N5RZ	EU1TT	OK1PGF	AI2S	KC5LT
VE3MFA	NZ3M	G3ZFC	OK2BOB	DJ6OI	KD8BZY
VE3VV	OH2EA	G4FJK	OK3EY	DL1TPY	KD9HL
W0QC	OK1DTN	GM3WTA	OK4MM	DL1TRK	KP4N
W0UVC	OK1JDX	HB9NL	ON4LG	DL9GTB	KQ5M
W1CTN	OK3CSQ	IV3GOW	OZ5HP	DU7ET	LA6UL
W4AVY	PA7TWO	IV3KCB	PA4WM	EA1CP	LA8W
W4MZ	PV8ABC	JA1VVX	RA3AH	EA2AAZ	LU5OM
W5THT	PY2DO	JA2VMU	RA4P	EA3ALD	LU5YF
W5VU	R2AB	JA6TMU	RA4SD	EA8AXT	LZ3YY
W6SZN	R3IS	JA7SFD	RB7GG	EC5A	MM0SJH
YO7APA	RU3UN	JE1SYN	RK9F	EI9E	N0AH
	S59DJK	JF1RPZ	RY6M	ES5NC	N1KI
<b>102</b>	SM6WET	JH3HGH	SM2DMU	FM5GU	N1MD
A6/RV6LNA	SP5MXZ	JH3PRR	SM7NDX	G0VXE	N2SG
CT4BD	T77V	JI3KDH	SP7JLH	G3OIL	N2XQM
DK3QM	UA1AIR	K0LW	SV1PL	G4CGG	N3AF
DL3DXX	UA1CKC	K1YR	UA0FDX	GM3ZSP	N4CRI
DL3NCR	UA6HOF	K2BX	UG6GAW	I2VGW	N4ZR
DL4CW	UA9MR	K2TER	UR7CQ	IK0HFO	N7DED
DL4KUG	UA9UCO	K3SEW	UT1CC	IK4MSV	N7TK
DL5RDI	UW7CN	K4NNX	UT4IS	IS0/YO3RA	N8IL
EA8AKN	VE2FYR	K5DNL	UT7HA	IW0BYL	N8NB
EI4DQ	W0JMP	K6AAW	VE2OJ	JA1BRK	N9ADG
EI6GF	W1MRH	K6XJ	VE3XB	JA1CPU	NA6O
ES5RW	W1PV	K7AR	VK2GR	JA1ILA	NB3R
F6BWO	W2LW	K7IA	W1AW	JA1JAT	NG7A
FM5WD	W2TX	K8BN	W1FC	JA4FSH	NJ3I
HB9AHL	W3EKT	K8ZR	W1GF	JA5DQH	NN4SS
I8LWL	W4ALF	K9JU	W2SF	JA9CGW	NU1T
IT9SFT	W5TO	K9PG	W3WH	JH7BKN	OE5JDL
IZ4MJP	W7IUU	KC4PX	W4BUE	K0FLY	OK1DXD
JA0HXV	WA0IDK	KD3UY	W4PM	K0LB	OK2PAZ
JA6OXT	WA1S	KE1VT	W7AV	K0XM	ON4ANN
JA8OW	WD8DSB	KE4S	W7CB	K1NA	ON7EH
K0YN	WS4Y	KF7NN	W8GB	K1NZ	ON7GB
K1PTF	WW5G	KN6J	W9MAF	K1TZQ	ON9CC
K2LP	YO2IS	KQ1F	W9ZCL	K2CBI	OZ1ZD
K2TK		KS4XQ	WA3EKL	K2CYE	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  
W7DT  
W7JET  
W8CNL  
W8FN  
W8GDQ  
WB4SON  
WU2M  
YB1TJ  
YL2SM  
YO9FLD  
ZP9MCE  
ZS2DL