

## 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 08 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	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 GM0GAV 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>339</b> W4DR W4ZV			<b>308</b> I4EWH IK4MGP IV3PRK K4SV K8GG UT3UA	<b>302</b> DL4MCF 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>307</b> DJ7MI N4RJ OH5VT VE3EJ	<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>333</b> R7LV	<b>321</b> WB9Z	<b>313</b> GM3POI OE3GCU OG2M OZ7YY	<b>306</b> EA6SX K4CIA SM0AJU WT3Q	<b>300</b> G0JHC G3KMA I2ZFD JA4LXY PA3FQA SM3EVR SP3EPK VA3EF	<b>295</b> K3UA
<b>332</b> UR0MC	<b>320</b> SM4HCM W8UVZ				
<b>331</b> K5UR LZ2DF	<b>319</b> K8MFO N0XA SM4CAN	<b>312</b> OH1MA	<b>305</b> JA7NI K4ZW N4IS NN4T UA6A		
<b>330</b> AA1K HA0DU OH1XX UT7QF		<b>311</b> DF3CB DJ6RX DJ9KG G3PQA RA7A RZ3AM			<b>294</b> DL1AMQ JH2FXK LA5HE RJ3AA SV8CS
<b>329</b> K3UL UA4HBW	<b>318</b> 4X4DK W9ZR			<b>299</b> JA4DND	

WD5COV	N2QT	W4TO	<b>274</b>	<b>266</b>	KX4R
<b>293</b>	RK4FD		G3TXF	G4OBK	<b>259</b>
N0TB	VA3DX	<b>280</b>	K1ZZ	K8PT	DF4PL
S58T	W4PK	EA6NB	KF2O	NR1R	F6GCP
	<b>286</b>	SM4DHF	W6UB	R3LA	G3ZSS
<b>292</b>	CT1APE	SP6HEQ	<b>273</b>	W8TE	I1FQH
G4BWP	DJ2YA	YO3APJ	IK8HJC	W8XD	R9FM
JH4UYB	IK1GPG	<b>279</b>	JA8ISU	<b>265</b>	<b>258</b>
JR2KDN	K3SX	IK4DRY	K2CL	AA1V	KW9A
OZ1BTE	N3SL	JR7VHZ	K5BG	AA4V	N5KD
SM5AQD	PA0WRS	N2TK	MD0CCE	AA6YQ	RN3CT
SP3IBS	UA3AB	N5DG	RA3DA	AA7A	VE3QAA
SV1AOZ	UT7UW	SM6CNN	SM6CCO	RW0LT	
W3YX	W8AV	UA6MF	UA3DPM	SV8BHN	<b>257</b>
W8TOP	<b>285</b>	<b>278</b>	UX1AA	YO5BRZ	K1GUN
<b>291</b>	G4CCZ	DK0EE	<b>272</b>	<b>264</b>	W9YSX
9A7V	HB9BGV	F6BEE	9A2EU	IK2YCW	<b>256</b>
DF3GY	UR5WA	IK6DLK	CT1EKY	K7ZV	9A5CY
IZ0AEG	<b>284</b>	JA3FYC	DL1DUL	SP9JZU	JA5BZL
KD9SV	K5XI	K5DU	DL2OE	W1GL	JH1GZE
R7NW	SP3DV	KG4W	OH1LEU	<b>263</b>	K1QX
SM3NRY	<b>283</b>	RU3FM	SP6CIK	IZ1ANU	K5VRX
SM6CMU	JA5EXW	<b>277</b>	<b>271</b>	K9OW	K8FL
SP3E	JH4IFF	AA4MM	EU7A	LA5IIA	N8TR
UA3LAR	N7NR	DJ9VA	G4GED	W2SM	PA7MM
UT7UJ	NA0Y	F6AOJ	OZ1CTK	W3AP	W1TSP
W5ZN	NO3M	HB9AMO	SM5KNV	<b>262</b>	W3DF
<b>290</b>	R3OK	IK5BAF	<b>270</b>	EI7BA	<b>255</b>
UA3AKO	<b>282</b>	ON7TK	JA5AUC	G0DQS	K4QL
<b>289</b>	DL1YD	SP9DWT	OE5KE	IK5HHA	KY7M
I5NPH	I0WDX	<b>276</b>	<b>269</b>	K4XP	N2MF
JA3ONB	K4SO	DK5WL	K6ND	KR9U	R5AJ
K0KX	K8KS	DL7VEE	KD5M	W1YY	UX0FF
K4WM	K9CT	G3LZQ	RV3LO	<b>261</b>	VK4MA
N8DX	N2LT	N8RR	W1ZC	9A4T	W3KX
RX4HZ	SM6CTQ	N9IW	<b>268</b>	DL9YX	W5OZI
US4EX	US5WE	OK1AWZ	DL5DSM	K2EK	<b>254</b>
<b>288</b>	UY5ZZ	VE2TZT	G3WPH	K5KC	N0AT
PA3GCV	W0BV	<b>275</b>	LA3MHA	N3NT	OM3DX
SL0ZG	W2YC	9A1CCY	RA3XDX	N6SS	WA4FFW
SP7VC	<b>281</b>	F5NBU	W1MK	NO8D	<b>253</b>
UA4LY	DF2PY	IK4CIE	<b>267</b>	SP1S	5B4AGN
W0JX	HB9BIN	K2UO	LU8DPM	SP5DIR	AA1QD
WK3N	JA2PJC	K4IQJ	RZ3DX	<b>260</b>	K5ESW
<b>287</b>	K1CP	OH3BU	<b>260</b>	EA5BM	S58Q
DL1RWN	NJ6P	SP5CJQ	K1LT	K4DY	UA1OMS
G3XTT	S59Z	SP6AEG	<b>260</b>		W0YG
		UW2ZM			

<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 W3LL  <b>236</b> AB4I AC4G K1JO K9NR K9ZO KC7V OK2ZI OZ4O SP8AJK	YO9HP  <b>235</b> CX6VM EA6VQ JH4ADV K3SWZ K5EK N6DX OK1CF R7DX VE3XN WA7NS  <b>234</b> 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 IZ1LGB 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	K5EJ	KG6I	W9EWZ	K3LR	W0DD
N6VR	N4PQX	KV7K		K4XO	W0MHK
W1ZK	N5UL	LA7JO	<b>207</b>	K9MMS	W2IRT
W6JRY	OE1ZL	N1ZZ	K1DT	KK2I	W3GG
WS6X	RZ0AF	N4MM	K1LPS	PA0A	
	W0GJ	NX0I	K3JT	R6AF	<b>199</b>
<b>220</b>	W6XA	OZ1AXG	K8EUR	W8GC	DK2LO
AG8B	YO7LCB	SM5CZQ	N9AU*		G0BNR
DK2NG	YU3AA	W1ECT	PY2BW	<b>202</b>	HB9DDO
HB9LCW	YV1DIG	WB9CIF	W0LS	AA5AM	JA2DPC
HL5IVL		WS9V		DL1MGB	K1GG
JA2WYN	<b>215</b>		<b>206</b>	DL2KQ	K6GXO
JJ3PRT	AD5A	<b>211</b>	IK0IOL	DL9DRA	N4DW
JR4OZR	K3JGJ	IK4DRR	JA3PIS	JA2JNA	W1TO
K8ZTT	N7JW	JA4DEN	K2VV	JA3CSZ	YO2DFA
KA1R	RA1QD	K3WA	K5AQ	JA5AQC	
N1LN	W0UO	RU3SD	K5MC	JH3VNC	<b>198</b>
N5JR	W2LK	UR5FEO	KG9N	JI2KXK	DL1ROJ
VE3EXY	W6YI	WA5VGI	N8DJX	K2NV	G3UJE
			SM6BZV	LY1G	G4BUE
<b>219</b>	<b>214</b>	<b>210</b>	US0KW	N5ZM	IT9JNR
IK3VUU	DL7BA	I8SAT	VE3BW	N7KA	RX3APM
JA2FBY	HL3IUA	JA7MSQ		OK1DOT	W8HB
JA2FJP	IZ8VYU	JJ2LPV	<b>205</b>	R9TO	
JF3KON	JA2JW	UW7LL	F6EXV	RA3S	<b>197</b>
LA7GIA	K4NA	W7JW	I4KDJ	SM2OAN	G3SNN
LB8DC	OK1DX		JA3AAW	UA9FAR	I5KKW
OE8RT	RN7G	<b>209</b>	K8AC	W7DO	IK0FVC
RA3WDK	W4NL	DL5CF	KA9FOX	WA2HZO	JH2UVL
SP4K		DL9MRF	LA7HJA	ZL3IX	K8NVR
UT7UV	<b>213</b>	EA1RT	PY2XB		OE4PWW
WA2UUK	DF2IS	EU1KY	W8UN	<b>201</b>	OE5FIN
	EI3IO	HB9CXZ	WB8ZRL	CU2DX	ON4CD
<b>218</b>	HA1RW	HB9DDZ		DL1EJA	RZ6FA
DJ4PI	JA2IVK	JA0UUA	<b>204</b>	F4BKV	UA0SC
DK0PM	JF6DSZ	N9LB	DJ5AV	JF1PUW	UT5EL
IK1YDB	K1ST	VE1DX	IK7NXM	JO7WXN	
JA8CDT	LA4GHA	VE3LYC	JA9NFO	K3HP	<b>196</b>
K0EU	NA2M	W0ZR	K4JJW	N4QS	4Z4DX
K5UO	RU4SO	W7KNT	KK4SI	W5TCX	AA4HP
UT4MF	W0LYI		LX2A		IK4PLW
W5PJR	W1FJ	<b>208</b>	N4NX	<b>200</b>	IZ8FWN
	W2WG	G3NSM	N7FU	AG4W	JA3RAR
<b>217</b>	W3YY	I4LCK	UA0SR	G0OIL	JA4PXC
DM5EE		JA9FPI	US6EX	JA1GTF	K8PO
K5PC	<b>212</b>	JF4VZT	W2HUV	JH2RMU	KP2A
ON6YH	AA9A	K2FU	WD8PKF	K1GE	ND0N
UA3AGW	DL9GFB	K5RT	WF4U	K9US	RA9CMO
	F6DAY	N5ORT	WI8A	K9YY	RZ4FO
<b>216</b>	JH0INP	RU3ZX		LA5YJ	W0FS
JA6LCJ	K4MQG	UN5J	<b>203</b>	RW4NN	W2FCR
JA9PPC	K8ZH	UY1HY	JA2XYO	RW7M	W4UM
JH1IFS	KE9I	W6PJ	JE1PNX	UY0ZG	

<b>195</b>	K9EU	WA6YEE	K4CN	W8KEN	K4DLI
EA3JL	KF7PG		K8VC		K5GKC
EA5RM	N4DB	<b>187</b>	LA3WAA	<b>178</b>	N7IR
G3ZEM	N5LZ	AJ1H	N9MB	4Z5CX	N7XR
JA1EOD	W3UA	K0SR	NN2L	EA3CJ	PE1L
JH1QAX	W3YQ	K6SRZ	ON6SAS	JA4MRL	SP1MGM
JN7FAH	W8LGJ	KL0S	W2FP	JE2URF	TF3SG
K7SO	WN6W	KN5O	W8NW	K2UR	VE3FF
K9RT		N2NS		LA0FA	WX0V
KF8UN	<b>191</b>	NE1B	<b>182</b>	NE0U	
N1SV	JA1ANR	OK1CZ	DJ9ON	SM7DLK	<b>174</b>
NK1K	K0JGH	SM0NJO	DK3UA	SV1JG	4Z5MU
W5ZG	K8FC	W7AWA	HK3W	W6NWS	JA0GJJ
W9OP	K9LA		JA1SHE	W7MEM	JA1PPW
	RK2FWA	<b>186</b>	K8RRT	ZS1LS	JA2XW
<b>194</b>	SM7GIB	9A8A	UR3EO		JA7MOL
K4KDX		IK2QPR	W1YM	<b>177</b>	JF7DZA
K9JF	<b>190</b>	JA8DNV		9H1SP	JK1OPL
KB9LIE	CT1IUA	K0BJ	<b>181</b>	AE5E	JR6PGB
KC9ARR	IZ8XQC	K3PA	DK3WW	CT1EAV	K0TT
LA7AFA	JA1DUH	K7LAY	JA3ENN	CT1GFK	K1KI
W1NT	JA1MCU	YL2TW	JN4MMO	IK4ADE	K2KA
W2LO	K2TE		K2EP	JE1BMJ	K3AJ
W4FC	K9KU	<b>185</b>	N3OC	K3WC	K4TR
W9OO	KM1D	AB6QM	VE3OSZ	K9NU	K4WS
WD8JJA	N4XU	EA6BF	W9AJ	SM6DHU	OE1WHC
	N5GH	G3KWK		W2OR	RN7F
<b>193</b>	SP2LNW	IK3SWB	<b>180</b>	W5LT	UA3LNM
DF2GH	VE7VV	JA2LCP	DM2DXA	W7FI	W8UV
DK1FW	WE9R	K5ZD	DM3VL	WB7B	W8VVG
DL5ZB	XE2X	N4TJ	EA8JF		WT8C
DL6ZXG		N5UR	JA2BDR	<b>176</b>	
EA3WD	<b>189</b>	OE2BZL	K6SSS	CT1FPQ	<b>173</b>
HA5BSW	9A2F	SV1DPI	K7BG	EU1AB	5B4ALJ
JA0EOK	EA8PP	UA9CBO	LA9AJA	I6FLD	I1JQJ
JA1XEC	FM5CD		N1RR	JA0DET	JA9TWN
K4ODL	JA0VSH	<b>184</b>	N4AH	JA5IU	K1NTR
KB8VAO	SP7HOV	HA5WA	ON5FP	JA6BJV	K4XR
N9EN	UA7T	I2AOX	UT2UB	JA8KSF	K9YC
PA0LOU		JA2ZL	W1RM	JL1SAM	KA1J
RN1ON	<b>188</b>	JF1NZW	W7BEM	K8MN	N5FG
UA0CA	AA1ON	K4HGX	W8TN	N5OK	PY5EW
W9MU	AB4IQ	K5KLA		OK1DWC	W8HC
WA2VYA	JA1KQX	KB4ET	<b>179</b>	RL3FA	
	K0BBC	OH2IS	IT9ELD	SM5FUG	<b>172</b>
<b>192</b>	KB0EO	S57AC	IW0SAF	W4BP	G0BLB
9A2NA	KB1EFS	US8UA	JR7BDQ	W4GD	G3NKC
JA7JWF	KE9ET	W2YJ	K8WK	YO7NE	IZ5MOQ
JH1RFR	N8LJ		N2PK		JA3FGJ
K3FN	RM0F	<b>183</b>	OK1MG	<b>175</b>	JG0CQK
K4FJ	W6SR	CT1FMX	S57UN	JA1CHN	JG3IWL
K5XX	W8JV	CT3MD	SM4DDE	JA9NLE	K0DEQ
K7GM	WA3C	IT9INO	SV3FUP	JS3CTQ	K1BD

K6FG	JE2LPC	WA8TXT	W0HT	W6BJH	K8YSE
KJ0M	JE7JDL	WP4U	W0TT	W7SX	KS1J
W3JX	JF2UPM		W1LW	W9RN	N3RC
W4FQT	K5QY	<b>165</b>	W4DKS	WD5BJT	N3UA
WC4X	K8RYU	DL7UCX	W8WEJ		UA3SAQ
	KR4F	EA7TV	WA9PIE	<b>158</b>	VA3LX
<b>171</b>	N4QQ	I2ZGC		DJ4PT	W1YIF
AA9D	N8BJQ	IK0AGU	<b>161</b>	DL1FKA	W4TV
DL6KR	PA7F	JE7RJS	DK2GZ	IT9DSZ	
G0EHO	SP5GH	K5JZ	DL6RAI	JA9APS	<b>155</b>
HA9PP	W4SVO	KK4CB	HB9DHK	JH1TWT	DL1RK
JA6HUG	W6VX	N9FN	JA1DOF	J11FXS	DL4SZB
JR1TNE	W8OI	NY0V	JH4CPC	J11NJC	JE3GRQ
K1NU	WA5YNB	RC9F	K1USA	JR1GJP	K2LS
LA5LJA		SM4CTT	K5GO	K5TT	K4RG
N0RN	<b>167</b>	SP6EQZ	K8ND	K9GA	K4WA
N4OGW	DK5AD	W0DJC	LB2TB	OZ1HX	NE0DX
N7RO	JA6VQA	W5BN	N4GN	RU6M	NW7E
N9RC	JE3ENP		OH6RA	SM4EMO	SM6VR
RA3DNC	K4XD	<b>164</b>	VK3HJ	W0SZ	WE1P
SV1LK	K6KO	GU4YOX	YU2TW	W1OX	ZS6EZ
	K8NK	HA7UW		W2XL	
<b>170</b>	K9MBQ	HB9BZA	<b>160</b>	W3GQ	<b>154</b>
DJ6TK	N0IJ	JA1RTX	AD5Q	W4QN	3V8SF
JA6JPS	N3BNA	JA7ZP	DK1WB		GM3PPE
JF1WPB	PA3C	JH2SON	DL1DA	<b>157</b>	HB9BUN
JM1GYQ	RA1AOB	K1NJ	EC3A	AA4H	JA8NFV
K6ZZ	RN9N	N4HB	EI6FR	AC6DD	JR3OEH
KI5BLU	S51EC	N5WA	IK0FUX	DL6MRS	K0KVR
N4PY	SP3FAR	RA3ZH	IW2FND	EA5BY	N7WS
SP3GTS	UN9L	RN3OG	IZ4DPV	G3TQZ	NX8Y
SV3KH	VE6WQ	SV2AEL	JA2EPW	G4GIR	W1NA
W3IP	W1YW	W4NS	JE2OVG	JA1GHH	W2XI
W9EVI	WA0MHJ		JF2XGF	JE2DZC	W5DNT
WA3AFS	WA4LOX	<b>163</b>	JR7MAZ	JH2QMT	WB0TEV
	WC5N	9A2JK	K3MSB	JH7IAJ	WS7L
<b>169</b>		DJ9HX	NR4M	LY5A	YS1RR
IK0PEA	<b>166</b>	JE2LUN	RU6L	N5MOA	
JA1ADT	4Z1UF	K7NN	UA0FZ	NE9Z	<b>153</b>
JR1IZM	DJ4SO	K8TL	UX5UO	RU4UR	AA6AA
K1LI	HB9FMN	UR4CWQ	W1BR	SM3PHM	AJ9C
N1EN	IV3TDM	VE3CFK	W5XC	SV8ZS	DL3ZA
N4XX	JA1FNA	W7AL	WX0B	W2TA	G3TJW
N7US	JA9LJS	WW3S		W5GZ	HL2CFY
UT8MM	K1KA		<b>159</b>	YV2IF	JF1IRW
UY5AA	K3KY	<b>162</b>	HB9TKS		JR9OPJ
W6RW	K4JLD	4O3A	JA4FKX	<b>156</b>	K7SP
W7YAQ	K4PB	9A4W	JH6QFJ	AB9V	K8VJV
WB3JFS	K4ZYU	F3AT	JH7CFX	DL4MM	N4TV
	OH2BLD	JA6GIJ	K4RO	F6HDH	N5TW
<b>168</b>	RM3DA	LB6KC	OK2ZV	IZ8IEV	N8II
G3MXJ	W1RR	N8MR	UN7JX	JO7HAM	R9OK
IK2EGL	W8ILC	RW3RN	W3HKK	K0QC	SM6CLU

SP5CCC	K5TR	<b>147</b>	E70T	NY2NY	<b>139</b>
UT5UY	K7LV	EA3GP	EI6IZ	OK1DO	DF7EE
WB8BPU	K8AJS	F5PAC	GM3ITN	W2OO	DJ4XA
<b>152</b>	KU4XO	IV3VBM	HB9BYQ	W5ADD	DL5EBE
EW2A	N3QE	JA1XQC	I5MXX	W5LUA	DL8OH
HB0CC	N9CO	JH4ALY	IT9GSF	W5VQ	JA1TMG
JT1CO	OE5RLM	K7HP	IZ4GWE	WA5POK	JH0BQX
KQ4AV	OE8SPW	K8UT	JA3GN	WB8CQV	JJ1DCW
KS3F	SQ5EBM	KM1H	JA5XAE	<b>141</b>	K3ANS
N9OY	SV1CNS	N1IBM	K0VSH	AC9S	K6AM
S55ZZ	UA6YW	PC3T	KD0PO	DL5MHQ	K8GI
UA6IGI	W6DAO	W1OP	N1IX	EW1BA	K8RF
UN7LZ	W7CT	W2KKZ	N3KK	HB9FMT	KA8SYV
UT5AB	<b>149</b>	<b>146</b>	SM4OLL	JA1PTJ	KU0A
VE6LB	DL7CX	EU4A	SM5CLE	JA2ATE	LA8WG
W1SKU	HB9HFN	G4FTC	W4GE	JA9RRH	OK1MP*
W1VT	IK4FNF	JA1HQG	W7ZI	JH1HHC	OK2QA
W6RLL	JA1SVP	JA4DHN	W8RLS	JL1UXH	SM5CBM
W7AJ	JL1ARF	JH1GNU	WC5M	K2RW	SV8ZC
WB3CQM	JR5JAQ	K1CA	WD5T	N8OC	W0SD
<b>151</b>	K3RA	K5KV	YO3CD	NJ3K	WA8WV
AA7G	K3TN	K5SM	<b>143</b>	OE6VIE	<b>138</b>
CU2AP	K4YYL	K6NR	DL1DUO	SV3FUO	DK8MCT
DK2OY	K8ME	K7WP	DL6EN	W2CG	DK8YY
EI9JF	K8ROX	N7BT	HS0ZEE	W3BW	EI9FBB
F3SG	K9MK	RU0SN	K7CMZ	W4JVN	F6DDR
IZ3ENH	R8TX	W1IZL	K7CW	W4VIC	IK8EPC
JA2VQF	SM6CUK	W1ZT	KJ9C	W4WT	JA3OOK
JA6BEE	UW7UA	<b>145</b>	LZ2ZG	W8HW	JF3LOP
JH1NYM	W0GG	AF4HX	N2RJ	ZS1C	JH7RXU
JR1XIS	W7HPW	HI3T	N2WM	<b>140</b>	K1RO
K2AX	WB8B	IOJBL	N5UW	9A1CAL	K2RET
K2FW	WD5K	JE6TSP	N6PAT	DF2RG	KJ6P
KR2Q	WS5W	JJ3HGJ	NN4R	K5WK	LB5WB
N5JB	WW2DX	JK1AJX	W0IZ	K6KLY	NA5C
OK1ATP	YO3DDZ	JN1BMX	W6QUV	KF8DX	ON6AA
RD3A	<b>148</b>	K1OA	WB8ZRV	N4XP	OZ8X
RU3A	CT1FCX	K3VAT	WD9DZV	N6PSE	RW4CY
S54A	DK2CC	K4OY	<b>142</b>	OH6NIO	UN7JID
SP7AWG	F5CQ	K8BL	I5HOR	ON7DR	V51B
SV9AHZ	F5LVL	KF6HI	IT9BLB	UN1L	W1GD
W7RH	HB9SLO	N1CGP	JE1FQV	VE6SV	W2YE
WA1Z	JH1QDB	N4GG	JR7WFC	W0SEI	W4YV
WA2BCK	K5VWW	N5XZ	K3PP	W4NU	W7OM
WP4G	LA6OP	RT0F	K4WZ	W7IV	<b>137</b>
<b>150</b>	N2WB	SM3DTR	KK1W	W8GNM	DS1JFY
EA1AF	NE3F	<b>144</b>	LA9VFA	W8LWU	EA1YO
IV3RAV	W2/CT1GIF	CU3EQ	MM0SAJ	WO2T	GM3YOR
JA2NQG	W5FKX	DL5CW	N7QT	YL2MU	IZ0RVI
K0RS	W9JJB	DL5KUA	NA4D	YO9FNP	IZ2FOS
			NQ7R		JA3APU

JA4OK	W4MBD	JA2KVD	JA2FBC	OZ1IKY	N8NA
JH4JNG	W4RFZ	JA6CBG	JG1DUZ	R9SG	OK3CQD
JR2LJO	W6JTI	JR6FC	K2MYR	S53X	PA3EWP
K2QMF	WE4S	K6YUI	K6SIK	S55DX	PA5TT
K6EME		K9ZM	K7LFY	SM3GQP	VE3CX
K8NS	<b>134</b>	N6HY	K8BCK	SV3DCX	VE7BV
RA3CO	CT3HF	ON4CAS	K9GL	VQ9LA	W8MK
RG7G	IK4DCS	OZ2RH	NA4EA	W2WC	W8REW
UU1JA	JA7LGE	SM4BZH	NO9E	W4IS	W9ILY
W11TU	K1TO	SM6BGG	OZ2ABI	W6RKC	WB0O
W5ODD	K3OX	SP6M	R3VA	ZS1A	WB2REM
WB5JID	K7XB	VE3CRG	R5QA	ZS6UT	WD4LBR
	KX4TT	W4AXL	R9AB		XE1KK
<b>136</b>	N9MR	W4RBO	RU1AO	<b>127</b>	YU1EXY
E72U	N9RS	W4WM	TA1CM	HK1MW	
ER0FEO	NA5DX	W5SL	VE3DO	JA1DDH	<b>125</b>
HB9IQB	OE1TKW	W6DR	W2MPK	JA1WLO	9A1AD
IK8CNT	PY5HOT	W7AH	W9ZT	JA8RJE	AG1A
JH4HMG	RG6G	W7CD		JA9KRO	GW3TMP
K0TV	RX4HW	W9FR	<b>129</b>	JH3AIU	HK4SAN
K7TM	SM0BYD	WB3D	HA1RB	JS2LHI	IK5DNF
KR6C	UA0ACG	XE2S	HB9AZZ	K0RW	JA4IYL
N2ZN	W4JKC		JA1NWD	K3TRM	JA6VU
OK1DW	YU1AM	<b>131</b>	JA8JO	KM3T	JE1TSD
SM5OJH		DK7YY	JI4POR	KM4NS	JE6UWU
SP2BMX	<b>133</b>	G3UHU	K3NK	N1AC	JF2WXS
UT3UZ	9K2NO	HS1NGR	K4TT	N1GC	JH4ADK
UW8SM	EU1U	IV3KFB	K6XM	OE8HIK	JL1RUC
W2OIB	HB9CQK	JA2TBS	N0YY	S51NM	K1HAP
WB7QXU	IZ8DFO	JJ1TEA	N3KS	SK7AX	K5KG
	JA7GLB	JM1FHL	N3RR	SP6A	K8DV
<b>135</b>	JA9AGN	K1UU	PY5EG	SP7ASZ	KA6BIM
5B4MF	JR7FRW	K5VIP	W7QHE	W0CP	KI4WCQ
DJ9ZB	K1ZN	KC2LSD	W8MET	W0RT	LA9GX
F6FXU	K2CDJ	KH2L		W0YVA	LZ1XL
IK8GYS	KS4YT	KM3V	<b>128</b>	W3BG	N2KA
IV3DXW	KU2A	KM4H	AA4SC	W3MF	N3EN
JA7LMZ	OE1KM	N3MK	DM2RM		N4JT
JA8BNP	RA5BM	N4QWZ	IT9ZZO	<b>126</b>	N9RD
JA8JL	RV4LC	N5PHT	IU0HDC	DJ8WD	ND5S
K1ZE	SV5DKL	N6RK	JA2AHH	DL9FCY	NW6S
K7FL	UQ2PZ	ON4ON	JA2KSP	F8BPN	OE1AZS
NZ9R	VE3WT	R0SR	JA9AA	G4IUF	OE3SGU
OH1JP	W0NFL	R9MJ	JE1LFX	IZ7EVZ	RA0BA
R7LP	W2QO	R9SA	JH4GJR	JA1XCZ	UU7JM
RN3RQ	W5AJ	W8DCH	K0FF	JA7KY	VE3UTT
SM3LGO			K3XA	JH3CUL	W5DAW
SM5CZK	<b>132</b>	<b>130</b>	K4JAF	JJ1DWT	W8LMG
SP3XR	AA4NC	DF9ZW	K4SE	JN1RQV	W9CG
W1DIG	AB9M	E73M	K6LPO	K2ZD	YO2RR
W1EQ	AD6W	EI2JD	KG7CW	K4JKB	
W2GD	HB9RYZ	G7VJR	N5KM	K4XU	<b>124</b>
W4BUW	IT9RDG	HK0HEU	OH1ZK	LB7ZG	AA7XT



IK3VBB	G3NDC	AL7TC	JH6CDI	<b>117</b>	PA0JSE
JI1DHY	JA1MRM	DL2VWR	JI4WAO	9Y4VU	RV3ID
K4ZO	JH1AGU	EI2GLB	K5UZ	AE0P	TZ4AM
KD4POJ	K1ESE	FG5FR	K7EG	BH4IGO	UA4PCM
NA2U	K1YT	HB9BLQ	K8KWT	DL1DWT	VA7CRZ
PA0TCA	K2MP	IZ0LKV	K9SG	IT9AAI	W1ENE
UA0BA	K7ZA	IZ5NFD	N0KV	IT9DAA	W1WEF
VE1DUN	KR0P	JK1EXO	N8PW	JA0AOO	W7GG
W1OPD	LA7WCA	JR3UIC	N9UA	JA1HQT	W7OEV
W2JU	LA8PT	JR6LLN	NT2A	JA4FM	W8LRO
W2RIJ	N9AW	K2BA	NY7T	JA7GYP	WP3R
W3FM	NA9RB	K2HK	OH5NG	JA7IC	WQ5L
W6CYX	NN7X	K3QIA	OK1DT	JM3GXU	
	OZ3Y	K5JC	R6FFB	JR2UBS	<b>115</b>
<b>123</b>	RD4A	K6FW	SV1ACK	K1BZ	AA5JF
AB1OC	UU4JMG	KA8ZPE	SV1IW	K2BB	C6AGU
AC4TO	VE6AX	N3NR	W0RX	K6PJ	CU2CE
DL7JRD	W2TB	N4BAF	W4HZ	K7PI	DL9GOA
F4GTB	WA3I	N4LR	W8FIB	K8OOK	G4XEE
G4WFQ	WA7BNG	N4TB	XE1RCS	K8QM	G8BCG
G5LP		N4TL		N2BJ	G8DX
HB0WR	<b>121</b>	N4UFP	<b>118</b>	N3ND	HA5UK
IK2CHZ	AA6RR	OE3EVA	5T5PA	N4IR	IZ7JVR
IK3XJP	CT3KN	OZ2A	AA4DD	N6MB	JA2KNW
JA0CRG	DF1DB	PZ5RA	AB2E	N8AA	JA5FDJ
JA1SJV	DK1EI	RL3BZ	DL5OCE	N8XI	JG3LGD
JA3MHA	DK6CQ	SP6JIU	JA4FHE	NY4G	JH1RFM
JA6WJL	HB9DHG	SP7ITB	JI8DGO	SM7BIC	K0GD
JR1EBE	IK2SGB	UR5IKN	K3FRK	SP8HKT	K0SD
K2PK	JA2HYD	UR9QQ	K3WGR	UA6J	K4CMS
K3XO	KD8RQE	US0YA	K4CNW	UB3A	K4GHS
K4ZIN	KG9Z	W2YR	K8LN	UR9IDX	K4GK
K5GH	N0OK	W3OA	K8WVA	US1CT	K5XM
K7UT	N1JP	W4PRO	K9DR	W4ZRZ	K8YTO
K9CS	N6HC	W6RFL	KD2T	W6SL	KO8SCA
KV4T	SV1AHX	W7RN	KD6UO	W8ZR	LY4T
N2ED	UQ1GWW	ZL4AS	KG8CW	WA2USA	N0IRM
N4DWK	UT4EO		KV4AA	WC2K	N4OA
N6MZ	UU2JQ	<b>119</b>	LZ2HM		N5BO
N9JV	VA3AYA	AA3AZ	N2MM	<b>116</b>	N8KOL
N9LQ	W0QQ	AE3T	N4DJ	AJ4F	PA3AXU
NA2P	W2GG	AJ4A	PY2PA	DL7URH	RZ6MJ
S50B	W3RJW	DK3GG	RN3TT	EA5BRE	UA1ANA
UA3DK	W6XI	EW4M	SV9COL	HA7PF	UA1CGS
UT3QU	W9XX	G4DJJ	TA2RC	IK0EIE	UA6XT
W1AO	W9YE	HB9AAQ	VK4CAG	IK2OHG	UN6T
W8NJR	WA1PMA	HB9BCI	W1KSZ	IT9TQH	VE3YF
WB8K	WY1G	I2TZK	W4DAO	IV3HYD	W4UCK
WV4TN	XE1VIC	I4MKN	W4NF	JA1WTI	YL2CZ
XE1H		IU0LFQ	W4NJ	K1DC	
	<b>120</b>	JA3AZD	W5JMW	K1RI	<b>114</b>
<b>122</b>	9A5F	JA4XGC	WT4Q	KT1V	BA4DW
BA4RF	AC9EM	JE2JMV	YO4AUL	KV1J	BA7IO

CT3FN	KH6DX	K1KO	JE8TGI	K3PH	NU4I
CU3AK	KI0G	K2HAT	JF2WGN	K4WW	NX7U
DL6NB	KT1J	K4UAS	K5WAF	K6MI	PY5CC
F6CWA	N7KO	K8CC	K7ORK	K6VKO	RW4UU
G3SDL	NA3F	KB2FCV	K9AJ	KB4MRX	RW9QA
HK3PJ	NG0G	KI4DLS	KM1R	KC2STA	RX3AGD
HP3TA	NI5F	KM1C	KZ0X	LZ1PM	TG9NX
I5OYY	NK5B	LA8HGA	LA0CX	N2CG	UB5ZAL
IK7YZG	ON5UE	N5ZC	N4WJ	N3HBX	UT7KF
IW0HEX	R7NA	N6MA	N7BD	N3IQ	VU2CPL
JA4KDT	RA4UN	N6PE	N9HF	N3JB	W5WP
JA5WIZ	RZ3AUL	NA9Q	NA1DX	N4KE	W9FI
JH6WMJ	SM5ARL	RU4SU	UR6QA	NC6K	W9HBH
K1RV	SP3EPG	SM3DMP	UT1UY	NK7C	WB5TUF
K2DC	SV1FKZ	UA1ACG	VE6KC	NY4I	WN0L
K3MD	SV1JFV	UA1CEI	VE7CT	OZ1LCG	YV3AGT
K3NF	SV2AVP	UT6UD	VE7UF	RD9M	
K3OSX	UN7TW	VE7XF	W0VHF	SM5BHW	<b>108</b>
K5RJ	VE3KI	W1HEO	W1FO	SV1VS	AI2Q
KB8U	W2GW	W2CVW	W3FOX	UA3O	AL7R
KZ4V	W6BK	W2SKI	W4HOG	US7MM	DL6CNG
N1QY	W8FAX	W3MR	W4OX	W0UY	ER1LW
N2JJ	W9DX	W3UL	W5AQ	W3XY	G3VAO
N3MN	W9VNE	W4VHF	W7VS	W4DC	HB9BAT
N4IQ	WA4DOU	W5VX	W8KA	W4NE	HB9FAN
NU8Z	WB2HJV	W6TC	W8MIL	W5ZPA	IK0PRG
UA3FT	WB2UFF	W8GEX	W9RB	WL7E	IZ0BTV
W0VX	WS4C	W8HMK	WA2BOT	XE1FAS	JA2MOG
W4TUN	WX3P	W9SE	WA2MUA	YU7AU	JA3NHL
W5VY	XE1RBV	WA8MCD	WB4TDH	ZL3NW	JJ2PIK
WA1FCN	ZL1BYZ	WA8OLN	WB9EEE		JK1MZT
WA9YYY		WT9U	YL3DQ	<b>109</b>	K1EP
WN9O	<b>112</b>	ZP6CW	YO6HOY	DF1KG	K1XM
XE3ARV	A92IO			EA3GHZ	K2CJ
<b>113</b>	DJ1RL	<b>111</b>	<b>110</b>	EU4T	K2KQ
9A1A	DK5RL	AA4U	BA4MY	F8EZE	K2MK
DJ5DT	DL5CL	AB4GE	DG7RO	G3SVD	K4WY
DJ9RR	EA1JO	AF4OX	DL1VDL	J68HZ	K6UT
DL8CM	EI8IU	CU3AN	EA5BYP	JA2CXF	K8OM
DL8DYL	EW1DO	DK2WH	F5BAR	K2ONP	KM8AM
EA5KA	G3XGC	DK6ED	G3LNS	K4RDU	KN4JX
G4AFJ	HB9CEX	DL1HRN	G8AJM	K5FZ	LU2DKT
JA0GCI	HB9CRV	EV1R	HC1BI	K5KA	N4MEC
JA4ITW	HB9EFK	F6ECI	I2BBJ	K5KPE	N6RFM
JH1ORA	HB9G	G3PLP	IK5RUN	K6MW	N9TF
JH3GCN	IU8FRE	G4DBN	IK8UHA	KE1F	NU4Y
K0TPP	IZ4DIW	HL3GOB	IZ0CKJ	KZ5DX	PA0ZH
K5CD	JA1SXR	IK2ANI	JA7EPO	N1BZ	R5FY
K8SL	JA4BXL	JA1AUD	JE2UFF	N7TY	R7LA
K9FN	JA7BXS	JA1FGB	JH1VHU	N8NN	RX6DX
K9GWH	JR7TEQ	JA1NCZ	K1EO	N9ISN	S57J
KA4RRU	K0JPL	JA1OVD	K2BLA	ND4V	SM6AOU
	K1EDG	JE2EHP	K3JRR	NN4RR	SP9WZS

UX7UN	US5CB	NI5M	K7OX	F8GB	W5CWQ
UZ6LWZ	VE3OI	NS3L	K7PO	G3BRD	W5GJ
W2UB	VK3NX	OE5CSP	K9RO	HB9CIP	W5ZO
W3NRJ	W3KB	OH2OT	KI5T	HK3O	W6PH
W4ZYT	W6TDX	OK1AYU	KK9H	IK0DWN	W7DR
W6KK	W8IW	OK2BVG	KT2E	JA1SDV	WA0I
W7ACD	W8VK	S57AL	KX2A	JA2FGL	WA0RVK
WA2ALY	W9CPV	UR3CRO	LZ1JZ	JF1EGO	WA9ETW
WA4CEM	WB6CJT	UT7UU	N2DPF	JF6WTY	YC0LOW
WA8MOA	WB8ART	UU5WW	N4JI	JK1BSM	YO5ODE
WB8BZK	WS1L	V73AZ	N4NW	JO1WXO	
WC1M	XE2YWH	VQ9SS	N4PL	K0WK	<b>103</b>
WD9EQU	YL1XZ	W1CWU	N4SC	K1BG	AG1I
WW1WW	ZL3RJ	W2EQ	N4VN	K3FM	AI3Q
		W2LE	N6NU	K4KEW	DJ1MM
<b>107</b>	<b>106</b>	W2NO	ON7PQ	K4MF	DJ3GZ
4Z5LA	AA4FL	W3ICM	OZ4AAL	K4VIG	DJ7PI
DJ8ES	AE2U	W4IR	PF7M	K5HK	DL2HX
DK3FB	DJ6OZ	W5JAY	PJ2/K8ND	K6UM	DL8YRM
DL2CHN	DL1QQ	W8OP	PY2DS	K7TJR	DM5TI
DL5XU	DL2NOM	WA4MYO	R6YY	K9EA	DS3HWS
DO4DXA	DL3JSW	WA6TLA	RA6AF	KA2BZS	EA7SG
EA5AT	DL6JZ	WC6DX	RD4WM	KH6KG/W5	EU6MM
EA7QW	EA3CCN	YL2GN	SP5JXK	KI0KB	EW3LB
FG8OJ	HA8DZ	YU3EF	UA6LCN	KW0A	G3BDQ
G4AKY	IK0ZIO		UR1RWX	LZ2XF	G4AAW
G4RGK	IW3GJF	<b>105</b>	UR2RGN	N3ER	G4PUQ
HI8R	JA1VLK	DF2PI	VE1PZ	N3TR	G4VGO
I5IHE	JA2MNB	DF8AA	VR2MY	N4GU	I0OSI
IT9XTP	JE6IGP	DJ3XD	VY2ZM	N4TTE	JA2GQO
JA5EY	JG3HBO	DJ6KH	W1LE	N6PF	JA2OLJ
JA8JTH	JG5RVQ	DL4ZAB	W1LY	N8MZ	JA3FHL
JH9DRL	JH2KKW	DL6XK	W4OWY	N9DR	JA8EJO
K0MD	JH6PFY	DO1CTL	W5KI	NJ9C	JH1DGQ
K3SW	JJ0NCC	ES1GO	W6FF	NN3Q	JM2RUV
K3YBN	JR0EQQ	G3YUV	WQ5W	RA1QX	K0EOO
K8LBT	K0DEW	HA8FW	YU1NR	RU3UR	K2UVV
KE2R	K1PX	IZ2EWR		RZ6DX	K4LQ
KZ1W	K4DSE	JA1BWA	<b>104</b>	RZ6LB	K5JUC
N2RR	K4SAF	JA1TAA	9K2OD	SM5CCE	K7BTW
N3DAP	K5AM	JA4EVN	9M2AX	SM7CQY	K8CCV
N4RF	K5ZQ	JA6VA	AD1C	SO5AS	K9MUG
N6EE	K8JJC	JA7BME	AG4Q	UA9FGJ	K9XJ
N8AGU	KK8X	JA8RRF	AH0U	US5CAO	KE1IU
NA5Q	KP4AA	JA9APM	CP8HD	UT4EK	KJ4R
OE1CP	KQ3F	JF1RYU	CX3CE	UT7EC	KJ7WY
OK2BUZ	N0JZ	JO4CFV	DK3BK	UX4UM	KM9E
OK3CQR	N2CW	JR1BAS	DL4FAP	UY0MM	LX1DA
R0FA	N2SQW	K1DJ	DL7UPN	VE3VHB	N0RU
RN4AA	N2WLG	K2XF	E73D	W0YBS	N1HOQ
RV6ARZ	N3XM	K4MS	EA8ZS	W1QA	N9BBQ
SP3BQD	N8AID	K4YJ	EI9E	W3DRY	N9SF
SP6AXW	NA5Z	K5AV	F6AJA	W3TMZ	ND3L

OH3GD	JA6OXT	WA1S	KE1VT	W7AV	K0LB
OH4UI	JA8OW	WD8DSB	KE4S	W7CB	K0XM
OK1DQT	K0YN	WS4Y	KF7NN	W8GB	K1NA
OK2BQU	K1PTF	WW5G	KN6J	W9MAF	K1NZ
OK3BRK	K2LP	YO2IS	KQ1F	W9ZCL	K1TZQ
OZ7JZ	K2TK		KS4XQ	WA3EKL	K2CBI
PA0GMM	K3KG	<b>101</b>	LA2GV	WB3HLH	K2CYE
R9GM	K4AQQ	AA2VG	LZ1XZ	WC4H	K3TZV
RA0FA	K4KAY	AA3LX	N0STL	WK9U	K4FT
RA4HT	K5ZO	AA4NU	N2AJ	WR2G	K4KSY
RK3QY	K6DJ	AC5O	N5AQ	YO2OXD	K4QS
RU3OW	K7BHM	CT1JGA	N6WM	YO6BHN	K4UQC
SM3CBR	K7UA	D44BC	N8AG	YV4DYJ	K7VIC
SM6EHY	K8BHZ	DH2FW	N9JCS		K8BZ
SM7BHH	KB9DAK	DK9WI	N9PGG	<b>100</b>	K8CR
UA3PFN	KJ6NZ	DL1KS	NE1F	9M6YBG	K8CS
US2WU	KN4KL	DL3ANK	NX2X	A41ZZ	K8LE
UT2AB	KW4BY	DL5JS	OA4TT	AA4AK	K9NZ
VA2ZO	KY6R	DM3ML	OE3WQB	AB4VV	KB0EL
VA3IC	LA3ANA	EA1WX	OH3TY	AC4VM	KC0V
VE3EDY	N5RZ	EU1TT	OK1PGF	AI2S	KC4D
VE3MFA	NZ3M	G3ZFC	OK2BOB	DJ6OI	KC5LT
VE3VV	OH2EA	G4FJK	OK3EY	DL1TPY	KD8BZY
W0QC	OK1DTN	GM3WTA	OK4MM	DL1TRK	KD9HL
W0UVC	OK1JDX	HB9NL	ON4LG	DL9GTB	KP4N
W1CTN	OK3CSQ	IV3GOW	OZ5HP	DU7ET	KQ5M
W4AVY	PA7TWO	IV3KCB	PA4WM	EA1CP	LA6UL
W4MZ	PV8ABC	JA1VVX	RA3AH	EA2AAZ	LA8W
W5THT	PY2DO	JA2VMU	RA4P	EA3ALD	LU5OM
W5VU	R2AB	JA6TMU	RA4SD	EA8AXT	LU5YF
W6SZN	R3IS	JA7SFD	RB7GG	EC5A	LZ3YY
YO7APA	RU3UN	JE1SYN	RK9F	ES5NC	MM0SJH
	S59DJK	JF1RPZ	RY6M	FM5GU	N0AH
<b>102</b>	SM6WET	JH3HGH	SM2DMU	G0VXE	N0ATQ
A6/RV6LNA	SP5MXZ	JH3PRR	SM7NDX	G3OIL	N1KI
CT4BD	T77V	JI3KDH	SP7JLH	G4CGG	N1MD
DK3QM	UA1AIR	K0LW	SV1PL	GM3ZSP	N2SG
DL3DXX	UA1CKC	K1YR	UA0FDX	I2VGW	N2XQM
DL3NCR	UA6HOF	K2BX	UG6GAW	IK0HFO	N3AF
DL4CW	UA9MR	K2TER	UR7CQ	IK4MSV	N4CRI
DL4KUG	UA9UCO	K3SEW	UT1CC	IS0/YO3RA	N4ZR
DL5RDI	UW7CN	K4NNX	UT4IS	IW0BYL	N7DED
EA8AKN	VE2FYR	K5DNL	UT7HA	IW0HQE	N7TK
EI4DQ	W0JMP	K6AAW	VE2OJ	JA1BRK	N8IL
EI6GF	W1MRH	K6XJ	VE3XB	JA1CPU	N8NB
ES5RW	W1PV	K7AR	VK2GR	JA1ILA	N9ADG
F6BWO	W2LW	K7IA	W1AW	JA1JAT	NA6O
FM5WD	W2TX	K8BN	W1FC	JA4FSH	NB3R
HB9AHL	W3EKT	K8ZR	W1GF	JA5DQH	NG7A
I8LWL	W4ALF	K9JU	W2SF	JA9CGW	NJ3I
IT9SFT	W5TO	K9PG	W3WH	JF3DRI	NN4SS
IZ4MJP	W7IUU	KC4PX	W4BUE	JH7BKN	NU1T
JA0HXV	WA0IDK	KD3UY	W4PM	K0FLY	OE5JDL

OK1DXD  
OK2PAZ  
ON4ANN  
ON7EH  
ON7GB  
ON9CC  
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  
W7DT  
W7JET  
W8CNL  
W8FN  
W8GDQ  
WB4SON  
WU2M

YB1TJ  
YL2SM  
YO2CMI  
YO9FLD  
ZP9MCE  
ZS2DL