

## 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 22 Jun 2026, 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 Digital 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>326</b> EY8MM S50A	<b>317</b> I4EAT* K5RK OH3SR W3LPL	I4EWH KJ9I RZ3AM SP2FAX	JA4LKB JA7NI K4ZW N4IS NN4T RW3PZ* SM3GSK UA6A	<b>300</b> G3KMA I2ZFD JA2JPA JA4LXY K4TEA VA3EF
<b>341</b> EA8AK	<b>325</b> K4PI K9UWA ON4UN* SP5EWY UA2FF	<b>316</b> IK4WMA OG2M PE5T W2VO	<b>310</b> RA3CQ SM5BFJ SM6CVX W5IZ	<b>304</b> DJ0MDR GM3YTS N4JJ*	<b>299</b> EU7A N1BUG UX1UA W7UT
<b>340</b> K1ZM	<b>324</b> K2TQC OH2BO W1NG	<b>315</b> S50U W1JR	<b>309</b> IK4MGP W3GH*	<b>303</b> F5LGE G0JHC JA1BK K1UO K9QVB* RU3DX	<b>298</b> 9A2AJ DF2UU IK2DFZ OE6IMD OZ3PZ RA3DX SM5CEU W0FLS
<b>339</b> W4DR W4ZV	<b>322</b> UX0UN W3UR	<b>314</b> GM3POI IK4GME NX4D OE3GCU OK3GU OZ1LO RW2A UA4CR	<b>308</b> IV3PRK K4SV K8GG N4RJ OH5VT SV8JE UT3UA	<b>302</b> N3XX OE1WEU SM3EVR SP3EPK SV1FJA SV8CS	<b>297</b> DK5PR N4CC OM2XW W0CD*
<b>335</b> OH2BU R7LV	<b>321</b> K5NA* SM4HCM WB9Z	<b>313</b> OZ7YY	<b>307</b> CT1EEB DJ7MI VE3EJ		
<b>334</b> N4WW VE1ZZ*	<b>320</b> K8MFO W8UVZ	<b>312</b> OH1MA S54E	<b>306</b> DL4MCF EA6SX K4CIA SM0AJU WT3Q YU1FW	<b>301</b> DL9KR F6BKI JA4DND LZ2JE N1RJ PA3FQA	<b>296</b> DF3GY DJ2BW* F5NTV G4PWA ON5NT RY9C SP3IBS W1JZ
<b>332</b> UR0MC UT7QF	<b>319</b> N0XA N1DG RA7A SM4CAN UT5UGR W9ZR	<b>311</b> DF3CB DJ6RX DJ9KG G3PQA I4AVG	<b>305</b> GM3GAV		
<b>331</b> K5UR LZ2DF R4GM UA4CC	<b>318</b> 4X4DK				
<b>330</b> AA1K HA0DU OH1XX					
<b>329</b> K3UL UA4HBW					

<b>295</b> K3UA N0TB WD5COV	RX4HZ SP3DV US4EX	<b>282</b> DL1YD I0WDX N2LT N4KG* SM6CTQ UY5ZZ	<b>276</b> F6GCP G3LZQ I2AOX N8RR OK1AWZ	SV8BHN	<b>262</b> G0DQS K4UEE* KR9U N5KD UX4UA* W1YY
<b>294</b> DL1AMQ IZ0AEG JH2FXK JH4UYB JR2KDN LA5HE RJ3AA W5ZN	<b>288</b> K5XI PA3GCV SL0ZG SP7VC UA4LY W0JX WK3N	<b>281</b> DF2PY IK4DRY JA2PJC K1CP S59Z W4TO	<b>275</b> 9A1CCY F5NBU IK4CIE K2UO K4IQJ KF2O SP6AEG SP9JZU UW2ZM W2OKM*	<b>268</b> DL5DSM G3WPH RA3XDX SM5DJZ* W1MK	<b>261</b> 9A4T DL9YX IV3ODE K2EK K5KC N6SS NO8D SP1S UX0FF
<b>293</b> I5NPH IK1GPG KV4FZ* S58T SM3NRY UA3AB	<b>287</b> DL1RWN G3XTT N2QT N7NR RK4FD UR5WA VA3DX W4PK	<b>280</b> EA6NB JA3FYC KG4W N9IW RV3LO SP5CJQ SP6HEQ YO3APJ	<b>274</b> CT1EKY G3TXF JA8ISU MD0CCE SM6CCO W6UB	<b>267</b> G4OBK LU8DPM RW0LT RZ3DX SP5DIR W1GL	<b>260</b> I1FQH K1LT K4DY UT9FJ
<b>292</b> G4BWP HB9BGV OZ1BTE R7FK* SM5AQD SV1AOZ W3YX W8TOP	<b>286</b> DJ2YA K3SX N3SL PA0WRS UT7UW W8AV	<b>279</b> F6AOJ IK8HJC JR7VHZ N2TK N5DG SM6CNN UA6MF	<b>273</b> K2CL K5BG RA3DA UA3DPM	<b>266</b> EI7BA K1QX K4XP NR1R R3LA W8TE W8XD	<b>259</b> DF4PL G3ZSS K8FL N2NL R9FM VK4MA
<b>291</b> 9A7V CT1APE K4WM KD9SV R7NW SM6CMU SP3E UA3LAR UT7UJ	<b>284</b> HB9BIN IK6DLK JH4IFF NJ6P UX1AA W0BV	<b>278</b> DK0EE F6BEE HB9AMO K5DU RU3FM SP9DWT VE2TZT	<b>272</b> 9A2EU DL1DUL DL2OE LA3MHA OH1LEU PA7MM SM5KNV SP6CIK	<b>265</b> AA4V* AA6YQ AA7A EA5BM YO5BRZ	<b>258</b> JH1GZE KW9A N8TR RN3CT VE3QAA
<b>290</b> K0KX N8DX UA3AKO US5WE UT1UY	<b>283</b> DL7VEE JA5EXW K4SO K8KS K9CT NA0Y NO3M R3OK SM6DHF W2YC	<b>277</b> AA4MM DJ9VA DK5WL IK5BAF K1ZZ OH3BU ON7TK	<b>271</b> G4GED JA5AUC KD5M OZ1CTK	<b>264</b> IK2YCW IK5HHA K7ZV N3NT R5AJ SV8CKM	<b>257</b> AA1QD K1GUN K9NW KY7M N4II W3DF W9YSX
<b>289</b> JA3ONB			<b>270</b> AA1V K6ND OE5KE	<b>263</b> IZ1ANU K9OW KX4R LA5IIA W2SM W3AP	<b>256</b> 9A5CY JA2VPO JA5BZL

K5VRX ON4AOI SV8GFW W1TSP	NQ1K ON4IQ OZ8BZ YO9HP	<b>243</b> DK2JX DK3DG G8VR JA0CRI ON4ATW S57A W9RPM WX4G	KH6AT LY3UM RN3QN RU3QR SV1ELF UW5ZM WA7NB	<b>233</b> DF6PB IZ4BEZ* IZ8FWN K0CS K2UU KA7T ON4GG SK3PY UA4HAU VA2WA W1TC YO7LCB	<b>228</b> AF9H AI0O N2WK NT0V* OH2BEN SP7GAQ VE3DZ
<b>255</b> K4QL N2MF W3KX W5OZI YL2GD	<b>249</b> AI9L SP5DRH	<b>242</b> EA4KD KG7H W3LL	<b>238</b> DL8WN IK0XEZ NI0G RA0FF VO1HP	<b>232</b> EA1N FK8CP JA8EAT K2AZ K4XL NI6T UA3AP	<b>227</b> DL7HU ES1RA IK0HBN JA1UQP JA9CHI K1FK K3NW N6JV W9BF
<b>254</b> I1EIS N0AT OM3DX WA4FFW	<b>248</b> K3WW K5RX N6TR SM3VAC T77C W9NGA	<b>241</b> AC4G JA0DAI JA1SYY JA3EMU JA5MHD K5ZK KA9CFD N4XM N5TY* N7RT NV9L OK1DWJ SP5GRM UA3TT VE1YX VE3NH	<b>237</b> DL7MAE K1VW* OM4EX W4YO*	<b>231</b> 4X4NJ HA9RE JA2NDQ KD0Q N6AR N7NG ON4ACG W9IXX	<b>226</b> 9A8A DL5WW JA6BZI JF2KOZ JR6EZE K9FD* LA7GIA MM0EAX SP3CGK US0SY UT5JAJ VE6WZ W0VTT
<b>253</b> 5B4AGN IV3YYK JQ3DUE K5ESW R5DT S58Q SP9FKQ* UA1OMS W0YG	<b>247</b> K0IEA K6XT NO2R OE2LCM R7IA TF4M WA7NS WB3AVN	<b>240</b> AB4I EA6ET IZ1LBG JR3GWZ K0JUH K0KT K1DG K1FZ K1ZG K9OT LA2XPA UR5MID VO1NA	<b>236</b> JG1ULJ K1JO K5EK K9NR K9ZO KC7V OK2ZI OZ4O SP8AJK	<b>230</b> JA1CMD N8JV SM3NXS W4GF W4VQ	<b>225</b> A45XR JH7PFD JJ3PRT K1MM K5AB K9FD/KH6* N4CH RA3QK RV1CC RW3XZ SP8NR VA5DX W7KW
<b>252</b> EA1DR JF2MBF JG3QZN JR3IIR NN4X PA4VHF S52F W3UM	<b>246</b> DJ2TI F2JD IK0MHR JA7QVI JF8QNF UR5EDX W2TQC W5XZ	<b>239</b> AJ6T IK0YUT IW1ARB K1HTV	<b>235</b> CX6VM DJ5FI EA6VQ JA0FSB JH4ADV K3SWZ N6DX R7DX S51DI VE3XN	<b>229</b> CT1FJK DJ4AX E72A I3BUI JA8FKO J11BEX K4HB KV7K OE5NNN RO7T WB6RSE	<b>224</b> N0AV N8BM*
<b>251</b> AB3CV DJ7RD DL9RT JH0BBE PY2RO W5UN W7LR	<b>245</b> DL4CF JA1GV N9US RL9F RY7G W9XY		<b>234</b> IK6FWJ JH1HGC K1AR K4UTE KF0QR PY1BVY VE7IG* W7AO		
<b>250</b> HB9RG IK0XBX K2FF K9RX	<b>244</b> AG9S DK6WL F6BLP IZ8FFA JA1HGY OK1CF SV1RK				

SP5INQ	VE3EXY	W2LK	I8SAT	<b>206</b>	JE1PNX
VK6VZ		W6YI	JJ2LPV	DF2GH	JF1PUW
W2RQ	<b>219</b>		K0MN*	IK0IOL	K9MMS
<b>223</b>	AD5A	<b>214</b>	RV0AR	JA3PIS	KA1J
AB0X	IK3VUU	DL7BA	UW7LL	K2VV	KK2I
DJ8NK	JA2FBY	HL3IUA	W7JW	K5AQ	PA0A
HA7TM	K6TA*	JA2IVK		K5MC	R6AF
JA2WYN	LA7JO	JA2JW	<b>209</b>	K8AC	W7DO
JH2TPI	OE8RT	K1AM*	DL5CF	KC6AWX*	W8GC
N1LN	RA3WDK	OK1DX	DL9MRF	N8DJX	
RT6T	SP4K	RN7G	EU1KY	NK1K	<b>202</b>
SV2JAO	UT7UV	W4NL	HB9CXZ	OH1TV	DK2LO
UR5FEO	WA2UUK	WS9V	HB9DDZ	SM6BZV	DL1MGB
ZS4TX			JA0UUA	VE3BW	DL2KQ
	<b>218</b>	<b>213</b>	JF4VZT		DL9DRA
	DJ4PI	DF2IS	K5RT	<b>205</b>	HB9DDO
<b>222</b>	DK0PM	EI3IO	KG9N	F6EXV	JA2JNA
IV3JVJ	IK1YDB	HA1RW	N9LB	I4KDJ	JA3CSZ
JA2FJP	JA6LCJ	JA7MSQ	PY2BW	JA3AAW	JH3VNC
K3SV	JA8CDT	JF6DSZ	VE1DX	K9US	JI2KXK
K4MWB	JH0INP	K1ST	W0AIH*	KA9FOX	K1GG
K6EID	K0EU	N1ZZ	W0ZR	W5ZG	LY1G
K8FH	K5UO	NA2M*	W6PBI*	W8UN	N5ZM
K8ZTT	LA4GHA	RU4SO	W7KNT	WA2HZO	N7KA
N4PQX	UT4MF	W0LYI	W9OO	WB8ZRL	OK1DOT
N5AW	W5PJR	W1FJ			R9TO
N5JR		W2WG	<b>208</b>	<b>204</b>	UA9FAR
N8PR	<b>217</b>	W3YY	G3NSM	9A2NA	W1NT
N9BX	DM5EE		I4LCK	AA5AM	ZL3IX
SM0CCM	JA9PPC	<b>212</b>	K2FU	DJ5AV	
	JH1IFS	AA9A	LA7HJA	EA5KA	<b>201</b>
<b>221</b>	K5PC	DL9GFB	N5ORT	F4BKV	AG4W
IZ8VYU	ON6YH	JA9FPI	PY2XB	IK7NXM	CU2DX
JF3KON	UA3AGW	K4MQG	RU3ZX	JA5AQC	DK1FW
K8SIX	YV1DIG	K8ZH	RX3APM	JA9NFO	DL1EJA
LB8DC		KE9I	SM5JE*	K2NV	JO7WXN
N6VR	<b>216</b>	KG6I	UN5J	K4JJW	K3HP
OZ1AXG	F6DAY	N4MM	UY1HY	K4XO	W0MHK
VE3LYC	K3JGJ	NX0I	W6PJ	KK4SI	W2IRT
W1ZK	N5UL	SM5CZQ	W9EWZ	LX2A	W5TCX
W6JRY	OE1ZL	W1ECT		N4NX	XE2X
WS6X	RA1QD	WA5VGI	<b>207</b>	N4QS	
	RZ0AF	WB9CIF	K1DT	N7FU	<b>200</b>
<b>220</b>	W0GJ		K1LPS	SM2OAN	IK0FVC
AG8B	W6XA	<b>211</b>	K3JT	UA0SR	JA1GTF
DK2NG	WP4U	EA1RT	K3LR	US6EX	JH2RMU
HB9LCW	YU3AA	IK4DRR	K8EUR	W2HUV	K1GE
HL5IVL		JA4DEN	K9YY	WD8PKF	K8NVR
IV3RAV	<b>215</b>	K3WA	KB8VAO	WF4U	LA5YJ
JR4OZR	GOOIL	RU3SD	N9AU*	WI8A	RW4NN
K4NA	N7JW		US0KW		RW7M
K5EJ	RA3S	<b>210</b>	W0LS	<b>203</b>	SP3FAR
KA1R	W0UO	EI2CN		JA2XYO	UY0ZG

W0DD	W2FCR	K9EU	W1YM	<b>183</b>	OK1MG
W3GG	WN6W	KF7PG	W6SR	IT9INO	S57UN
<b>199</b>	<b>195</b>	N4DB	W8JV	JA9NLE	SM4DDE
G0BNR	EA3JL	W3UA	WA6YEE	K8RRT	SV3FUP
JA2DPC	EA5RM	W8LGJ		K8VC	W8KEN
JA4PXC	G3ZEM	<b>191</b>	<b>187</b>	N9MB	<b>178</b>
K6G XO	JA1EOD	CT3MD	AJ1H	ON6SAS	4Z5CX
N4DW	JA1XEC	HK3W	K0SR	W2FP	EA3CJ
W1TO	JN7FAH	I1JQJ	K6SRZ	W8NW	JA4MRL
W3YQ	K7SO	K0JGH	KN5O		JL1SAM
YO2DFA	K9RT	K8FC	N2NS	<b>182</b>	K2UR
	KF8UN	K9LA	OK1CZ	DJ9ON	K4RG
<b>198</b>	LA0FA	RK2FWA	W7AWA	DK3UA	KI5BLU
DL1ROJ	N1SV	WA3C		JA1SHE	N7XR
G3UJE	W4FC	<b>190</b>	<b>186</b>	JR7BDQ	NE0U
G4BUE	W9OP	AA1ON	IK2QPR	N3OC	SM7DLK
I5KKW	<b>194</b>	CT1FPQ	JA2LCP	UR3EO	SV1JG
IT9JNR	JA7JWF	IZ8XQC	JA2ZL	UT5UT*	W6NWS
JA0EOK	K4KDX	JA1DUH	K0BJ		W7MEM
OH2IS	K9JF	JA1MCU	K7LAY	<b>181</b>	WC4X
UT5EL	KB9LIE	K2TE	LA9GX	DK3WW	ZS1LS
W8HB	NE1B	K9KU	YL2TW	JA2BDR	
<b>197</b>	W2LO	KB0EO		JA9TWN	<b>177</b>
G3SNN	WD8JJA	KB1EFS	<b>185</b>	JG0CQK	9H1SP
JA0VSH	<b>193</b>	KM1D	AB6QM	JN4MMO	AE5E
JE1BMJ	CT1IUA	N4XU	CT1EAV	K2EP	CT1GFK
JH1QAX	DL5ZB	N5GH	EA6BF	LZ2ZG	K3WC
JH2UVL	DL6ZXG	SM0NJO	G3KWK	VE3OSZ	K5GKC
K3KO*	EA3WD	SP2LNW	IK3SWB	W1RM	K6ZZ
LA7AFA	HA5BSW	VE7VV	JA3ENN	<b>180</b>	K9NU
OE4PWW	JA1ANR	W9AJ	K5ZD	4Z5MU	OK1DWC
OE5FIN	K4ODL	<b>189</b>	LA3WAA	DM2DXA	PY5EW
ON4CD	N5LZ	9A2F	N4TJ	DM3VL	SM5FUG
RZ6FA	N9EN	CT1FMX	N5UR	EA8JF	SM6DHU
SM7GIB	PA0LOU	EA8PP	OE2BZL	IK4ADE	W5LT
UA0SC	RN1ON	FM5CD	SV1DPI	JE2URF	W7FI
W0FS	RN9N	K4CN	UA9CBO	K6SSS	WB7B
W4UM	UA0CA	SP7HOV	W0EWM*	K7BG	<b>176</b>
<b>196</b>	W0RI*	UA7T	<b>184</b>	LA9AJA	EU1AB
4Z4DX	W9MU	W5DM*	HA5WA	N1RR	G0BLB
AA4HP	WA2VYA	<b>188</b>	IW0SAF	N4AH	I6FLD
IK4PLW	WE9R	AB4IQ	JF1NZW	ON5FP	JA0DET
JA3RAR	<b>192</b>	JA1KQX	K4HGX	SP1MGM	JA5IU
K0BBC	AD8P*	JA8DNV	K5KLA	W2OR	JA6BJV
K3PA	JH1RFR	KE9ET	KB4ET	W7BEM	JA8KSF
K8PO	K3FN	KL0S	N4OGW	W8TN	JS3CTQ
KP2A	K4FJ	N8LJ	N9RC		K8MN
ND0N	K5XX	NN2L	S57AC	<b>179</b>	N5OK
RA9CMO	K7GM	RM0F	US8UA	IT9ELD	PE1L
RZ4FO			UT2UB	K0TT	RL3FA
			W2YJ	K8WK	W4BP
				N2PK	

W4GD	WB0TEV	N7US	K3KY	<b>162</b>	RU6L
YO7NE		RN3OG	K4JLD	4O3A	UA0FZ
<b>175</b>	<b>172</b>	UT8MM	K4PB	9A4W	UX5UO
JA1CHN	EA7TV	UY5AA	K4WA	F3AT	W1BR
JA1PPW	G3NKC	W6RW	K4ZYU	HB9BUN	W5XC
JE3ENP	HB9FMN	WB3JFS	NY0V	IZ4DPV	W9RN
JH2QMT	IZ5MOQ		RM3DA	JA6GIJ	WX0B
JH7CFX	JA3FGJ	<b>168</b>	W0DJC	JH4ALY	
K2KA	K0DEQ	G3MXJ	W1RR	JR5JAQ	<b>159</b>
K4DLI	K1BD	I2ZGC	W8ILC	K1CA	DL6MRS
LA5LJA	K6FG	IK2EGL	WA8TXT	LB6KC	JA4FKX
N7IR	KJ0M	JA6VQA		N8MR	JL1RUC
TF3SG	W3JX	JE7JDL	<b>165</b>	VE7SL	K4RO
VE3FF	W4FQT	JF2UPM	DL7UCX	W0HT	OK2ZV
W8HC	WA3AFS	K4XD	F6HDH	W0TT	UN7JX
WA9PIE		K5QY	IK0AGU	W1LW	W3HKK
WX0V	<b>171</b>	K8RYU	JE7RJS	W2XL	W6BJH
	AA9D	K9MBQ	K5JZ	W8WEJ	W7SX
<b>174</b>	DL6KR	KR4F	KK4CB		WD5BJT
HB9TKS	G0EHO	N4QQ	N4HB	<b>161</b>	
JA0GJJ	HA9PP	N8BJQ	N9FN	DK2GZ	<b>158</b>
JA2XW	JA6HUG	PA7F	SM4CTT	DL6RAI	DJ4PT
JA7MOL	JF1WPB	SP5GH	W5BN	G4GIR	DL1FKA
JF7DZA	JH6QFJ	SP6EQZ		HB9DHK	E70T
JK1OPL	JR1TNE	W4SVO	<b>164</b>	IK0FUX	HB9HFN
JR6PGB	K1NU	W6VX	AA6AA	IZ3ENH	JH1TWT
K1KI	K2FL*	W8OI	GU4YOX	JA1DOF	J11FXS
K2PLF*	N0RN		HA7UW	JE2DZC	J11NJC
K3AJ	N7RO	<b>167</b>	HB9BZA	K5GO	JR1GJP
K4TR	RA3DNC	CT1FCX	JA1RTX	K8ND	JR3OEH
K4WS	SV1LK	DK5AD	JA7ZP	LB2TB	K5TT
N1EN	SV2AEL	EC3A	K1NJ	N4GN	K9GA
OE1WHC	W7YAQ	JF2XGF	N5WA	OE5RLM	KQ4AV
RN7F		K6KO	RA3ZH	OH6RA	OZ1HX
UA3LNM	<b>170</b>	K8NK	W4DKS	VK3HJ	RU6M
W8UV	DJ6TK	N0IJ	W4NS*	WE1P	SM4EMO
W8VVG	IK0PEA	N3BNA	WP4G	YU2TW	W0SZ
WT8C	IT9DSZ	OH2BLD	WW3S	ZS5LB*	W1OX
	JA6JPS	PA3C			W3GQ
<b>173</b>	JM1GYQ	RA1AOB	<b>163</b>	<b>160</b>	W4QN
5B4ALJ	N4PY	S51EC	9A2JK	AD5Q	WS5W
JE2LPC	SP3GTS	W1YW	AA8CH	DK1WB	
JG3IWL	SV3KH	WA4LOX	DJ9HX	DL1DA	<b>157</b>
K1NTR	W9EVI	WC5N	JE2LUN	EA3GP	AA4H
K4XR	WA0MHJ		JH4CPC	HB0CC	AB9V
K9YC		<b>166</b>	K1USA	IW2FND	AC6DD
N5FG	<b>169</b>	4Z1UF	K7NN	JA2EPW	DL4MM
RC9F	EI6FR	DJ4SO	K8TL	JA9APS	EA5BY
UN9L	JA1ADT	IV3TDM	OK2QA	JE2OVG	G3TQZ
VE6WQ	JH7IAJ	JA1FNA	RW3RN	JR7MAZ	JA1GHH
W3IP	JR1IZM	JA9LJS	UR4CWQ	K3MSB	K0QC
WA5YNB	K1LI	JH2SON	VE3CFK	K3RA	LY5A
	N4XX	K1KA	W7AL	NR4M	N3RC

N5MOA	<b>153</b>	F3SG	K8ME	HI3T	HB9CQK
NE9Z	AJ9C	HB9SLO	LB5WB	IT9ZZO	IK8GYS
RU4UR	CU2AP	JA6BEE	NA5C	IU0HDC	IT9BLB
SM3PHM	DF2RG	K2AX	R8TX	JE6TSP	JH1HHC
SV8ZS	DL1DUO	K2FW	SM6CUK	JH4HMG	K7CMZ
W2TA	DL3ZA	K8ROX	UW7UA	JH7RXU	K7CW
W5GZ	G3TJW	LA6OP	W0GG	JJ3HGJ	N2RJ
W7TVF*	HL2CFY	N5JB	W7HPW	JK1AJX	N5UW
WS7L	JA2VQF	N6PSE	WB8B	K3VAT	N6PAT
YV2IF	JA5XAE	OK1ATP	WD5K	K4OY	NN4R
	JF1IRW	RD3A	YO3DDZ	K8BL	VE3CV*
<b>156</b>	JH1NYM	RU3A		KF6HI	W0IZ
FM5BH	JR1XIS	S54A	<b>148</b>	KR0P	W6QUV
IZ8IEV	JR9OPJ	SP7AWG	DK2CC	N1CGP	WB8CQV
JE3GRQ	K7SP	SV9AHZ	F5CQ	N4GG	WB8ZRV
JO7HAM	K8VFX	W7CT	F5PAC	N8OC	WD9DZV
K8YSE	LZ1PM	W7RH	G4FTC	OE6VIE	
KD0PO	N4TV	WA1Z	IV3VBM	RT0F	<b>142</b>
KS1J	N5TW	WA2BCK	JH1QDB	SM3DTR	AB9M
N3UA	N5XZ		N2WB	W5ADD	I5HOR
N7WS	N8II	<b>150</b>	NE3F		JA2ATE
SP5IWA	R9OK	EA1AF	W5FIX*	<b>144</b>	JH0BQX
SV1CNS	SM6CLU	I0JBL	W5FKX	CU3EQ	J11DCW
UA3SAQ	SP5CCC	IZ0RVI		DL5CW	JR7WFC
VA3LX	UT5UY	JA1SVP	<b>147</b>	DL5KUA	K3PP
W1YIF	WB8BPU	JA2NQG	JA1XQC	EI6IZ	K4WZ
W4TV	WJ4T*	JA9RRH	JN1BMX	GM3ITN	K6EME
		K0RS	K8UT	HB9BYQ	KK1W
<b>155</b>	<b>152</b>	K1OA	KM1H	HS0ZEE	MM0SAJ
DL1RK	EW2A	K5TR	N1IBM	I5MXX	N7QT
DL4SZB	HB9RYZ	K5VWW	PC3T	IT9GSF	NA4D
K2LS	JT1CO	K7LV	W1OP	IV3DXW	NQ7R
N2ZN	K9MK	K8AJS	W2KKZ	IZ4GWE	NY2NY
NE0DX	KS3F	KU4XO	ZS1C	JA3GN	OK1DO
NW7E	N9OY	N3QE		JE1FQV	W2OO
SM6VR	OH1JP	N9CO	<b>146</b>	K0VSH	W4WT
UN7LZ	S55ZZ	OE8SPW	EU4A	KJ9C	W5LUA
W2XI	UA6IGI	ON6AA	IV3KFB	KM3T	W5VQ
ZS6EZ	UT5AB	OZ3SK*	JA1HQG	LA9VFA	WA5POK
	VE6LB	SQ5EBM	JA4DHN	N1IX	
<b>154</b>	W1SKU	UA6YW	JH1GNU	N2WM	<b>141</b>
3V8SF	W1VT	W4GE	JR2LJO	N3KK	AC9S
F5LVL	W2/CT1GIF	W6DAO	K5KV	SM4OLL	DL5MHQ
GM3PPE	W2RS*	WW2DX	K5SM	SM5CLE	EW1BA
JA8NFV	W6RLL		K7WP	W7ZI	HB9FMT
JL1UXH	W7AJ	<b>149</b>	N7BT	W8GNM	JA1PTJ
K0KVR	W9JJB	DL7CX	NJ3K	W8RLS	JH4JNG
KR2Q	WB3CQM	IK4FNF	RU0SN	WC5M	K2RW
NX8Y		JL1ARF	W1IZL	WD5T	K9GWH
RN3TT	<b>151</b>	K3TN	W1ZT	YO3CD	SV3FUO
W1NA	AA7G	K4YYL			W1AX*
W5DNT	DK2OY	K6NR	<b>145</b>	<b>143</b>	W2CG
YS1RR	EI9JF	K7HP	AF4HX	DL6EN	W3BW

W4JVN	EI9FBB	W1OPD	ON4CAS	W7AH	R5QA
W4VIC	F6DDR	W2OIB	PY5HOT	W7CD	R9AB
W8HW	IK8EPC	WB7QXU	RG6G	W9FR	RU1AO
<b>140</b>	JA3OOK	<b>135</b>	RX4HW	WB3D	S51NM
9A1CAL	JF3LOP	5B4MF	SM0BYD	XE2S	TA1CM
HB9FAN	JK1EXO	AG1A	UA0ACG	ZS1A	VE3DO
JA0GCI	K1RO	BA4RF	UA9OR	<b>131</b>	W2MPK
JA4OK	KJ6P	DJ9ZB	W4JKC	DK7YY	W9ZT
K5WK	KZ5DX	DL9FCY	YU1AM	HS1NGR	<b>129</b>
K6KLY	NA5DX	F6FXU	<b>133</b>	JA0AOO	HB9AZZ
KF8DX	OZ8X	IK2SGB	9K2NO	JA2TBS	JA1NWD
N4XP	PY5EG	IZ7EVZ	EU1U	JG1DUZ	JA8JO
OH6NIO	RW4CY	JA7LGE	G3UHU	JH4ADK	JH3CUL
ON7DR	UN7JID	JA7LMZ	G4XEE	JJ1TEA	K6XM
UN1L	V51B	JA8BNP	IK5DNF	JM1FHL	K8DV
VE6SV	W1GD	JA8JL	IZ8DFO	K1UU	LB7ZG
W0SEI	W2YE	K1ZE	JA6CBG	K9DR	N0YY
W4NU	W4YV	K4TT	JA7GLB	KC2LSD	N2BJ
W7IV	W7OM	K4ZRJ	JA9AGN	KH2L	N3KS
W8LWU	<b>137</b>	K7FL	JR6FC	KM3V	N3RR
WO2T	EA1YO	K7XB	JR7FRW	KM4H	PA3EWP
YL2MU	GM3YOR	KX4TT	K2CDJ	N3MK	SM3BCS*
YO9FNP	HB9IQB	NZ9R	K6SIK	N4QWZ	W0YVA
<b>139</b>	IZ2FOS	R3VA	KU2A	N5PHT*	W7QHE
DF7EE	JA3APU	R7LP	OE1KM	N6RK	W8MET
DJ4XA	K2QMF	RK2M	RA5BM	ON4ON	W8MK
DL5EBE	K8NS	RN3RQ	UQ2PZ	R0SR	<b>128</b>
DL8OH	RA3CO	SM3LGO	VE3WT	R9MJ	AA4SC
DS1JFY	RG7G	SM5CZK	W0NFL	R9SA	JA1XCZ
JA1TMG	UU1JA	SP3XR	W2QO	W7JY*	JA2AHH
K2RET	W1ITU	SV5DKL	W5AJ	W8DCH	JA2KSP
K3ANS	W5ODD	UB3A	W6RKC	W8KA	JA4KDT
K6AM	WB5JID	W1DIG	<b>132</b>	<b>130</b>	JA5FDJ
K8GI	WE4S	W2GD	AA4NC	CT3KN	JA9AA
K8RF	<b>136</b>	W4BUW	AD6W	DF9ZW	JE1LFX
KA8SYV	E72U	W4MBD	IK3VBB	E73M	JH4GJR
KU0A	ER0FEO	W4RFZ	IT9RDG	EI2JD	K0FF
LA8WG	IK8CNT	W6DR	JA3DY*	G7VJR	K3XA
OH1ZK	JA2KVD	W6JTI	K6YUI	HK0HEU	K4JAF
OK1MP*	K0TV	<b>134</b>	K9ZM	IK3XJP	K4SE
SM5CBM	K4ZO	CT3HF	KO8SCA	JA2FBC	K6LPO
SP6JIU	K7TM	HA1RB	N5ZC	JN1RQV	KG7CW
SV8ZC	KR6C	IK4DCS	N6HY	K2MYR	KM4NS
W0SD	OK1DW	K1TO	OZ2RH	K3NK	N5KM
W9XQ*	SM3GQP	K1ZN	SM4BZH	K7LFY	N9RD
WA8WV	SM5OJH	K3OX	SM6BGG	K8BCK	OE3SGU
<b>138</b>	SP2BMX	K5VIP	VE3CRG	K9GL	OZ1IKY
DK8MCT	SP6M	KS4YT	W4AXL	NA4EA	R9SG
DK8YY	UT3UZ	N9MR*	W4RBO	NO9E	S53X
DM2RM	UW8SM	N9RS	W4WM	OZ2ABI	S55DX
	W1EQ	OE1TKW	W5SL		SV3DCX

US8UW	WB2REM	W2RIJ	K3NF	WY1G	HB9AAQ
VQ9LA	WD4LBR	W3FM	K7ZA	XE1VIC	HB9BCI
W2WC	YU1EXY	W6CYX	LA7WCA		I2TZK
W4IS		WB8K	LA8PT	<b>120</b>	I4MKN
WB0O	<b>125</b>		N3NR	9A5F	IK0ZIO
ZS6UT	9A1AD	<b>123</b>	N9AW	AA5JF	IV3HYD
	GW3TMP	AC4TO	NN7X	AL7TC	JA3AZD
<b>127</b>	HK4SAN	DL7JRD	OZ3Y	DJ8ES	JA4XGC
AC9EM	IW0HEX	EI2GLB	RD4A	DL2VWR	JE2JMV
HB9EFK	JA4IYL	F4GTB	SP9WZS	FG5FR	JH6CDI
HK1MW	JA6VU	G4WFO	US0YA	HB9BLQ	K7EG
IK0LNN	JE1TSD	G5LP	UU4JMG	IZ0LKV	K8KWT
JA1DDH	JE6UWU	HB0WR	VE3YF	IZ5NFD	N0KV
JA1WLO	JF2WXS	IK2CHZ	VE6AX	JA4EPE	N4DJ
JA8RJE	JH1AGU	JA0CRG	VK4CAG	JG3LGD	N9UA
JA9KRO	JI4WAO	JA1SJV	W2TB	JR3UIC	NT2A
JH3AIU	K1HAP	JA3MHA	W3RJW	JR6LLN	NY7T
JS2LHI	K3FRK	JA6WJL	WA3I	K2BA	OH5NG
K0RW	K5KG	JR1EBE	WA7BNG	K2HK	OK1DT
K3TRM	KA6BIM	JR2UBS	WP3R	K3QIA	R6FFB
KV4T	KI4WCQ	K2PK		K9SG	SV1ACK
N1AC	KV4AA	K3XO	<b>121</b>	KA8ZPE	W4HZ
N1GC	LZ1XL	K4ZIN	AA4DD	N4BAF	W5JMW
OE8HIK	N2KA	K5GH	AA6RR	N4LR	W5QP*
SK7AX	N3EN	K5JC	AE3T	N4TB	W8FIB
SP6A	N4JT	K6FW	DF1DB	N4UFP	XE1RCS
SP7ASZ	ND5S	K7UT	DK1EI	NA9Q	
VE7BV	NW6S	K9CS	DK6CQ	OE3EVA	<b>118</b>
W0CP	OE1AZS	N2ED	HB9DHG	OZ2A	5T5PA
W0RT	RA0BA	N4DWK	IT9AAI	PZ5RA	AB2E
W3BG	UU7JM	N6MZ	JA2HYD	RL3BZ	DL5OCE
W3FOX	VE3UTT	N9JV	KD8RQE	SP3PLD	JA1OVD
W3MF	W5DAW	N9LQ	KG9Z	SP7ITB	JA4FHE
W8LMG	W9CG*	NA2P	N0OK	SV1IW	J18DGO
XE1KK	W9DX	NA9RB	N1JP	UR5IKN	JN7DOS
	WT4Q	S50B	N3ND	US1CT	K3WGR
<b>126</b>	WV4TN*	UA3DK	N4TL	W0RX	K4CNW
DG7RO	YO2RR	UR9QQ	N6HC	W2YR	K5XM
DJ8WD		UT3QU	N8PW	W3OA	K7PI
F8BPN	<b>124</b>	W1AO	SV1AHX	W4PRO	K8LN
G4IUF	AA7XT	W4NF	SV1FKZ	W6RFL	K8WVA
JA7KY	AB1OC	W8NJR	UQ1GWW	W7RN	K9FN
JJ1DWT	AJ4A	XE1H	UT4EO	WA2USA	KD6UO
K2HAT	J11DHY		UU2JQ	WB6CJT	KG8CW
K2ZD	K5UZ	<b>122</b>	VA3AYA	WC2K	LZ2HM
K4JKB	KD2T	G3NDC	W0QQ	ZL4AS	N2MM
K4XU	KD4POJ	IC8SQS	W2GG		N5BO
N8NA	NA2U	IU0LFQ	W4UCK	<b>119</b>	N6MB
OK3CQD	PA0TCA	JA1MRM	W6XI	AA3AZ	PY2PA
PA5TT	UA0BA	K1BZ	W9FI	DK3GG	SV9COL
VE3CX	VA7CRZ	K1ESE	W9XX	DL9OBY	TA2RC
W8REW	VE1DUN	K1YT	W9YE	EW4M	TZ4AM
W9ILY	W2JU	K2MP	WA1PMA	G4DJJ	W1KSZ

W4DAO	JA1WTI	UA1CGS	G4AFJ	JA7BXS	K5WAF
W4NJ	JE2EHP	UA6XT	IK8UHA	JR7TEQ	K7ORK
W5VY	JH3GCN	UN6T	JA4ITW	K0CA*	K9AJ
W9HBH	K0GD	WV9L	JH1ORA	K0JPL	KM1R
WX3P	K1DC	YL2CZ	JH9DRL	K1EO	KP4AA
YO4AUL	K1RI*		K0TPP	K1KO	KZ0X
	K6RO	<b>114</b>	K8SL	K4NNX	LA0CX
<b>117</b>	KT1V	BA4DW	KA4RRU	K4UAS	N4WJ
9K2OD	KV1J	BA7IO	KH6DX	K8CC	N7BD
9Y4VU	N2WLG	CT3FN	KI0G	KB2FCV	NA1DX
AB4GE	N4IQ	CU3AK	KI4DLS	KM1C	UR6QA
AE0P	NZ3M	DJ9RR	KT1J	LA8HGA	VE6KC
BH4IGO	OH8LXT	DL6NB	N6PE	N4ZY*	VE7CT
DL1DWT	OZ1LCG	DL6UAA	N7KO	N6MA	VE7UF
EI8IU	PA0JSE	F6CWA	N9ISN	N9HF	W0VHF
G3LAS*	RV3ID	G3SDL	NA3F	RU4SU	W1FO
G3PLP	UA4PCM	HP3TA	NI5F	SM3DMP	W4HOG
IT9DAA	W1ENE	I5OYY	PY7DJ	UA1ACG	W4OX
JA1HQT	W1WEF	JA4BXL	R7NA	UA1CEI	W5AQ
JA4FM	W7GG	JF2WGN	RA4UN	UT6UD	W7VS
JA7GYP	W7OEV	JH6WMJ	RZ3AUL	VE7XF	W8MIL
JA7IC	W8LRO	K1RV	SM5ARL	W1HEO	W9RB
JM3GXU	WQ5L	K2DC	SP3EPG	W2CVW	WA1S
K2BB		K3MD	SV1JFV	W2SKI	WA2MUA
K6PJ	<b>115</b>	K3OSX	SV2AVP	W3UL	WB9EEE
K8OOK	C6AGU	K5CD	UN7TW	W3XY	WU2M
K8QM	CU2CE	K5RJ	VE3KI	W4VHF	YL3DQ
N2JJ	DL5CL	KB8U	W2GW	W5VX	YO6HOY
N4IR	DL9GOA	KZ4V	W6BK	W6KK	
N8AA	G8BCG	N1QY	W8FAX	W6TC	<b>110</b>
N8XI	G8DX	N3MN	W9VNE	W8GEX	BA4MY
NY4G	HA5UK	NG0G	WA2BOT	W8HMK	DF1KG
ON5UE	HK3PJ	NK5B	WA4DOU	W9SE	DL1VDL
OZ5HP	IZ0CKJ	NU8Z	WB2HJV	WA8OLN	EA5BYP
SM7BIC	IZ7JVR	UA3FT	WB2UFF	ZP6CW	F5BAR
SP8HKT	JA2KNW	W0VX	WB4TDH		G3LNS
UA6J	JA3NHL	W3MR	WS4C	<b>111</b>	G8AJM
UR9IDX	JA5WIZ	W4TUN	ZL1BYZ	AA4U	I2BBJ
W3ICM	JH1RFM	WA1FCN		AF4OX	IK5RUN
W4ZRZ	K0SD	WA4CEM	<b>112</b>	CU3AN	IZ2EWR
W6SL	K1EDG	WA8MCD	A92IO	DK2WH	J68HZ
W8ZR	K4CMS	WA9YYY	DJ1RL	DK6ED	JA7EPO
	K4GHS	WN9O	DK5RL	DL1HRN	JE2UFF
<b>116</b>	K4GK	WT9U	EA1JO	EV1R	JH1VHU
AJ4F	K8YTO	XE1RBV	EW1DO	F6ECI	K2BLA
DL7URH	LY4T	XE3ARV	G3XGC	G4DBN	K3JRR
EA5BRE	N0IRM		HB9CRV	HC1BI	K3PH
HA7PF	N4OA	<b>113</b>	HB9G	HL3GOB	K4WW
HB9CEX	N8KOL	9A1A	HI8R	JA1AUD	K4YJ
IK0EIE	PA3AXU	DJ5DT	IK2ANI	JA1FGB	K6MI
IK2OHG	RZ6MJ	DL8CM	IU8FRE	JA1NCZ	K6VKO
IK7YZG	SP7JLH	DL8DYL	IZ4DIW	JE8TGI	KB4MRX
IT9TQH	UA1ANA	DL9GTB	JA1SXR	K0FLY	KC2STA

N2CG	NX7U	RX6DX	NE1F	KK9H	JO4CFV
N3HBX	PY5CC	S57J	OE1CP	KQ3F	K1DJ
N3IQ	RW4UU	SM6AOU	OH2OT	N0JZ	K2XF
N3JB	RW9QA	UX7UN	OK2BUZ	N2CW	K5AV
N4KE	RX3AGD	UZ6LWZ	OK3CQR	N2SQW	K6DJ
N9PGG	TG9NX	W2UB	R0FA	N3XM	K7OX
NC6K	UB5ZAL	W3NRJ	RN4AA	N8AID	K7PO
NK7C	UT7KF	W4ZYT	RV6ARZ	NA5Z	K9RO
NY4I	VU2CPL	W7ACD	SP3BQD	NI5M	KI5T
RD9M	W5WP	W7JET	SP6AXW	NS3L	KT2E
SM5BHW	WB5TUF	W8IW	US5CB	OE5CSP	LZ1JZ
SV1VS	WN0L	W9NIO*	VE3OI	OK1AYU	N4JI
UA3O	YV3AGT	WA2ALY	VK3NX	OK2BVG	N4NW
US7MM		WA8MOA	W3KB	S57AL	N4PL
W0UY	<b>108</b>	WB8BZK	W4MAY	UR3CRO	N4SC
W4DC	AA4UC	WC1M	W6TDX	UT7UU	N4VN
W4NE	AI2Q	WC6DX	W8VK	UU5WW	N6NU
W5ZPA	AL7R	WD9EQU	W9CPV	V73AZ	N7DR
WL7E	DL6CNG	WW1WW	WA0RVK	VQ9SS	ND3L
XE1FAS	ER1LW	ZL3RJ	WB8ART	W1CWU	ON7PQ
YU7AU	G3VAO	ZS2DL	WS1L	W2EQ	OZ4AAL
ZL3NW	HB9BAT		XE2YWH	W2LE	PF7M
	IK0PRG	<b>107</b>	YL1XZ	W2NO	PJ2/K8ND
<b>109</b>	IZ0BTV	4Z5LA		W4IR	PY2DS
EA3GHZ	JA2MOG	DK3FB	<b>106</b>	W5JAY	R6YY
EU4T	JJ2PIK	DL1QQ	AA4FL	W5KI	RA6AF
F8EZE	JK1MZT	DL2CHN	AE2U	W8OP	RD4WM
G3SVD	K0MD	DL5XU	DJ6OZ	WA4MYO	SM0CXU
IW0HQE	K1EP	DO4DXA	DL2NOM	WA6TLA	SP5JXK
JA2CXF	K1XM	EA5AT	DL3JSW	WQ5W	UA6LCN
JA7SFD	K2KQ	EA7QW	DL6JZ	YL2GN	UR1RWX
JE1SYN	K2MK	FG8OJ	EA1CP	YU3EF	UR2RGN
JF2VAX	K4WY	G4AKY	EA3CCN		VE1PZ
JR1BAS	K6UT	G4RGK	HA8DZ	<b>105</b>	VR2MY
K2CJ	K8OM	I5IHE	IW3GJF	DF2PI	VY2ZM
K2ONP	KD9HL	IT9XTP	JA1VLK	DF8AA	W1LE
K4RDU	KM8AM	JA4EVN	JA2MNB	DJ3XD	W1LY
K4SAF	KN4JX	JA5EY	JE6IGP	DJ6KH	W1MRH
K5FZ	KX2A	JA6OXT	JG3HBO	DL2AYK	W4OWY
K5KA	KZ1W	JA8JTH	JG5RVQ	DL4ZAB	W6FF
K5KPE	LU2DKT	K1TZQ	JH2KKW	DL6XK	YU1NR
K6MW	LZ3YY	K3SW	JH6PFY	DO1CTL	
KA9UVY	N2DPF	K3YBN	JJ0NCC	ES1GO	<b>104</b>
KB9DAK	N4MEC	K4MS	JR0EQQ	G3YUV	9M2AX
KE1F	N6RFM	K8LBT	K0DEW	HA8FW	AA3LX
KL7RA*	N9SF	K8ZR	K0LB	JA1BWA	AD1C
N1BZ	N9TF	KB1HY	K1PX	JA1JAT	AG4Q
N4RF	NU4Y	KE2R	K4DSE	JA1TAA	AH0U
N7TY	OH4UI	N2RR	K5AM	JA6VA	CP8HD
N8NN	PA0ZH	N3DAP	K5FUV	JA7BME	CX3CE
ND4V	R5FY	N6EE	K5ZQ	JA8RRF	DK3BK
NN4RR	R7LA	N8AGU	K8JJC	JA9APM	DL4FAP
NU4I	RA1OHX	NA5Q	KK8X	JF1RYU	DL7UPN

E73D	UT7EC	K5JUC	DL3NCR	UA6HOF	K1YR
EA8ZS	UX4UM	K7BTW	DL4CW	UA9MR	K2BX
EI9E	UY0MM	K8CCV	DL4KUG	UA9UCO	K3SEW
F6AJA	VE3VHB	K9MUG	DL5RDI	UW7CN	K5DNL
F8GB	W0YBS	K9XJ	EA8AKN	VE2FYR	K5WE
G3BRD	W1QA	KE1IU	EI4DQ	W0JMP	K6AAW
HB9CIP	W3DRY	KJ4R	EI6GF	W1AW	K6XJ
HK3O	W3TMZ	KJ7WY	ES5RW	W1PV	K7AR
IK0DWN	W5BK	KM9E	F6BWO	W2LW	K7IA
IZ4MJP	W5CWQ	KQ5M	FM5WD	W2TX	K8BN
JA1SDV	W5GJ	LX1DA	HB9AHL	W3EKT	K8YYY
JA2FGL	W5RF	N0RU	I8LWL	W4ALF	K9JU
JF1EGO	W5ZO	N1HOQ	IK4AUY	W4KK	K9PG
JF6WTY	W6PH	N8HRZ	IT9SFT	W5TO	KC4PX
JK1BSM	W7DR	N9BBQ	JA0HXV	W7IUV	KD3UY
JO1WXO	WA0I	NU1T	JA8OW	WA0IDK	KE1VT
K0WK	WA3PTF	OH3GD	K0YN	WA1SXX	KE4S
K1BG	WA9ETW	OK1DQT	K1PTF	WD8DSB	KF7NN
K2TER	WW5G	OK2BQU	K2LP	WS4Y	KN6J
K3FM	YC0LOW	OK3BRK	K2TK	YO2IS	KQ1F
K4KEW	YO2CMI	OZ7JZ	K3KG		KS4XQ
K4MF	YO5ODE	R9GM	K4AQQ	<b>101</b>	LA2GV
K4VIG		RA0FA	K4KAY	AA4NU	LZ1XZ
K5HK	<b>103</b>	RA4HT	K4LM*	AC2AC	N0STL
K6UM	AA2VG	RK3QY	K5ZO	AC5O	N2AJ
K7TJR	AG1I	RU3OW	K7BHM	CT1JGA	N5AQ
K9EA	AI3Q	SM3CBR	K7UA	D44BC	N7DED
KA2BZS	DJ1MM	SM6EHY	K8BHZ	DH2FW	N8AG
KH6KG/W5	DJ3GZ	SM7BHH	K8OQL*	DK9WI	N9JCS
KI0KB	DJ7PI	UA3PFN	KJ6NZ	DL1KS	NX2X
KW0A	DL2HX	US2WU	KN4KL	DL3ANK	NZ9Z*
LZ2XF	DL8YRM	UT2AB	KW4BY	DL5JS	OA4TT
N3ER	DM5TI	VA2ZO	KY6R	DM3ML	OE3WQB
N3TR	DS3HWS	VA3IC	LA3ANA	EA1WX	OH3TY
N4GU	EA7SG	VE3EDY	LA6UL	EU1TT	OK1PGF
N4TTE	EU6MM	VE3MFA	N0ODK	G3ZFC	OK2BOB
N6PF	EW3LB	VE3VV	N5RZ	G4FJK	OK3EY
N6WM	G3BDQ	W0QC	OH2EA	GM3WTA	OK4MM
N8MZ	G3OIL	W0UVC	OK1DTN	HB9NL	ON4LG
N9DR	G4AAW	W1CTN	OK1JDX	IK5ZUK	PA4WM
NJ9C	G4PUQ	W4AVY	OK3CSQ	IV3GOW	RA3AH
NN3Q	G4VGO	W4MZ	PA7TWO	IV3KCB	RA4P
PA0GMM	I0OSI	W4TMR*	PV8ABC	IZ6ERS	RA4SD
RA1QX	IZ0BVU	W5THT	PY2DO	JA1VVX	RB7GG
RU3UR	JA2GQO	W5VU	R2AB	JA2VMU	RK9F
RZ6DX	JA2OLJ	W6SZN	R3IS	JA6TMU	RY6M
RZ6LB	JA3FHL	YO7APA	RU3UN	JE1PHH	SM2DMU
SM5CCE	JA8EJO		S59DJK	JF1RPZ	SM7NDX
SM7CQY	JH1DGQ	<b>102</b>	SM6WET	JH3HGH	SP9DH*
SO5AS	JM2RUV	A6/RV6LNA	SP5MXZ	JH3PRR	SV1PL
UA9FGJ	K0EEO	CT4BD	T77V	JH7BKN	UA0FDX
US5CAO	K2UVV	DK3QM	UA1AIR	JI3KDH	UG6GAW
UT4EK	K4LQ	DL3DXX	UA1CKC	K0LW	UR5WIF

UR7CQ	GM3ZSP	N2XQM	VE1RGB
UT1CC	I2VGW	N3AF	VE3OAT
UT4IS	IK0HFO	N4CRI	VE7JKZ
UT7HA	IK4MSV	N4RWG	VP2VA
VE2OJ	IS0/YO3RA	N4ZR	VR2PX
VE3ARF	IT9CVO	N5QS	W0GYH
VE3XB	IW0BYL	N6PM	W0MU
VK2GR	JA1BRK	N7TK	W1AN
W1FC	JA1CPU	N8IL	W1YRC
W1GF	JA1ILA	N8NB	W2CCC
W2SF	JA4FSH	N8OQ	W3BBO
W3WH	JA5DQH	N9ADG	W4HHN
W4BUE	JA9CGW	NA6O	W4OEP
W4PM	JF3DRI	NB3R	W4OV
W7AV	JH7XPW	NG7A	W6WA
W7CB	JS6TWW	NJ3I	W7BA
W7QC*	K0SRL	NN4SS	W7DT
W8GB	K0XM	NV4B	W8CNL
W9MAF	K1NA	OE5JDL	W8FN
W9ZCL	K1NZ	OK1DXD	W8GDQ
WA3EKL	K2CBI	OK2PAZ	WB4SON
WB3HLH	K2CYE	ON4ANN	WB8TGY
WC4H	K3TZV	ON7EH	WK4Y*
WK9U	K4FT	ON7GB	YB1TJ
WR2G	K4KGG	ON9CC	YL2SM
YO2OXD	K4KSY	OT1A	YO9FLD
YO6BHN	K4QS	OZ1ZD	ZP9MCE
YV4DYJ	K4UQC	PA0INA	
ZS1J	K7VIC	PA7RA	
	K8BZ	R3PJN	
<b>100</b>	K8CR	R9JX	
9M6YBG	K8CS	RA3SD	
A41ZZ	K8LE	RA4LW	
AA4AK	K9NZ	RA6XB	
AB4VV	KB0EL	RC2A	
AC4VM	KC0V	RN1A	
AI2S	KC4D	RT5A	
DH0GSU	KC4NX	RU3GF	
DJ6OI	KC5LT	S53MJ	
DK8MM	KD8BZY	S59SV	
DL1MEV	KN9N	SM5AHK*	
DL1TPY	KP4N	SV1FJP	
DL1TRK	LA8W	SV1VJ	
DU7ET	LU5OM	SV2DSJ	
EA2AAZ	LU5YF	TI5CDA	
EA3ALD	MM0SJH	UA3AKI	
EA8AXT	N0AH	UA4PAY	
EC5A	N0ATQ	UA6CEY	
EI3ISB	N1GFV	UN2G	
ES5NC	N1KI	UN6P	
FM5GU	N1MD	UR4CW	
G0VXE	N2CJ	UR4LRG	
G4CGG	N2SG	UR8IDX	