

## 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 May 2022, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

<b>344</b> W8LRL	<b>325</b> ON4UN* R4GM	<b>316</b> W2VO W3LPL	W3GH*	<b>302</b> DL4MCF JA4LKB K4ZW N4RJ UT5UGR YU1FW	SM3EVR SM5CEU
<b>340</b> K1ZM	<b>324</b> K2TQC OH2BO	<b>315</b> OH3SR S50U W1JR	<b>308</b> IV3PRK K8GG KJ9I SM6CVX W5IZ		<b>297</b> DK5PR JA1BK OM2XW SP3EPK UX1UA W0CD
<b>338</b> W4ZV	<b>323</b> K9UWA SP5EWY W1NG	<b>314</b> IK4GME IK4WMA K5RK NX4D OK3GU OZ1LO PE5T RW2A UA4CR	<b>307</b> 4X4DK DJ7MI IK4MGP K4SV OH5VT RZ3AM VE3EJ	<b>301</b> DJ0MDR DL9KR N1RJ N3XX S54E	
<b>337</b> EA8AK W4DR	<b>322</b> UX0UN				<b>296</b> DJ2BW F5NTV G4PWA N4CC OE6IMD ON5NT W1JZ
<b>334</b> N4WW OH2BU VE1ZZ*	<b>321</b> K5NA W3UR			<b>300</b> F6BKI G3KMA GM0GAV GM3YTS I2ZFD NN4T PA3FQA RC3FL VA3EF	
<b>333</b> R7LV	<b>320</b> S50A W8UVZ	<b>313</b> GM3POI OE3GCU OZ7YY	<b>306</b> I4EWH K4CIA SM0AJU WT3Q		<b>295</b> OE1WEU UA6A W0FLS
<b>332</b> UR0MC	<b>319</b> K4PI N0XA SM4CAN WB9Z	<b>311</b> DJ6RX G3PQA N1DG RA7A	<b>305</b> JA7NI OH1MA RW3PZ*		<b>294</b> JH2FXK K3UA RJ3AA SV8JE
<b>330</b> LZ2DF OH1XX UT7QF	<b>318</b> K8MFO	<b>310</b> SM5BFJ SP2FAX	<b>304</b> N4IS N4JJ* UT3UA	<b>299</b> CT1EEB K1UO N1BUG SM3GSK W7UT	
<b>329</b> AA1K HA0DU UA4HBW	<b>317</b> EY8MM I4EAT* W9ZR				<b>293</b> DF2UU G0JHC KV4FZ* LA5HE
<b>328</b> K3UL K5UR UA4CC		<b>309</b> DF3CB DJ9KG I4AVG	<b>303</b> F5LGE K9QVB	<b>298</b> 9A2AJ IK2DFZ JA4DND K4TEA OZ3PZ	<b>292</b> OZ1BTE

R7FK*	WK3N	<b>278</b>	<b>272</b>	W8XD	K7ZV
RA3DX		DK0EE	CT1APE		KW9A
SV1AOZ	<b>285</b>	F6BEE	DL1DUL	<b>265</b>	RN3CT
W3YX	9A7V	HB9BGV	K0KX	CT1EKY	VE3QAA
W8TOP	K3SX	JH4IFF	KF2O	NR1R	
	N3SL	JR2KDN			<b>257</b>
<b>291</b>		K8KS	<b>271</b>	<b>264</b>	K1GUN
JA4LXY	<b>284</b>	K9CT	EU7A	SM5KNV	W9YSX
KD9SV	IK1GPG		G4GED	UX1AA	
R7NW	US4EX	<b>277</b>	IK4CIE		<b>256</b>
SV1FJA		AA4MM	KG4W	<b>263</b>	9A5CY
	<b>283</b>	DJ9VA	OZ1CTK	AA4V	G0DQS
<b>290</b>	DJ2YA	IK5BAF	W6UB	DL2OE	I1FQH
DL1AMQ	I5NPH	JA5EXW		IK6DLK	K1QX
JH4UYB	N8DX	K4SO	<b>270</b>	K6ND	K5VRX
N0TB	NA0Y	K4WM	OE5KE	K9OW	PA7MM
UA3AKO		SM6CNN	US5WE	W2SM	
UA3LAR	<b>282</b>			W3AP	<b>255</b>
	DL1YD	<b>276</b>	<b>269</b>		K4QL
<b>289</b>	G3XTT	DK5WL	F5NBU	<b>262</b>	KX4R
DF3GY	I0WDX	G3LZQ	HB9AMO	AA6YQ	N2MF
G4BWP	IZ0AEG	HB9BIN	RV3LO	G4OBK	SP9JZU
JA3ONB	N2LT	IK4DRY	SP9DWT	K4UEE	W5OZI
LZ2JE	N4KG*	JA3FYC	W1ZC	KR9U	
RX4HZ	SM6CTQ	K5DU		UX4UA*	<b>254</b>
SP3E	UY5ZZ	N8RR	<b>268</b>	W1GL	EI7BA
	W5ZN	N9IW	9A2EU	W1YY	N0AT
<b>288</b>		OK1AWZ	DL5DSM	YO5BRZ	W3DF
PA3GCV	<b>281</b>		DL7VEE		
RA3CQ	DF2PY	<b>275</b>	EA6SX	<b>261</b>	<b>253</b>
RY9C	JA2PJC	9A1CCY	G3WPH	AA1V	IK5HHA
SL0ZG	R3OK	F6AOJ	NJ6P	DL9YX	K5ESW
SM3NRY	S59Z	SP3DV	RA3XDX	K2EK	N3NT
SM5AQD	SP3IBS	SP5CJQ	RK4FD	K5KC	RU3FM
SM6CMU	SV8CS	UW2ZM	SM5DJZ*	KD5M	S58Q
UA4LY	UT7UW	W2OKM*	VE2TZT	N6SS	SP9FKQ*
W0JX	W0BV		W1MK	RW0LT	SV8BHN
	W4TO	<b>274</b>	YO3APJ		UA1OMS
<b>287</b>		G3TXF		<b>260</b>	W0YG
DL1RWN	<b>280</b>	K2UO	<b>267</b>	AA7A	
N2QT	SM4DHF	K4IQJ	ON7TK	K4DY	<b>252</b>
OG2M	SP6HEQ	OH3BU	RZ3DX		EA1DR
S58T	UA3AB		SM6CCO	<b>259</b>	IK2YCW
SP7VC	W2YC	<b>273</b>	SP6CIK	DF4PL	JA5BZL
UT7UJ		JR7VHZ		F6GCP	K8FL
VA3DX	<b>279</b>	K1ZZ	<b>266</b>	IZ1ANU	K8PT
W4PK	EA6NB	K2CL	I2AOX	K1LT	LU8DPM
	G4CCZ	K5BG	IK8HJC	R9FM	W3UM
<b>286</b>	K1CP	RA3DA	JA5AUC		
JA2JPA	N2TK	SP6AEG	MD0CCE	<b>258</b>	<b>251</b>
PA0WRS	NO3M	UA3DPM	R3LA	EA5BM	DJ7RD
W8AV	UA6MF		UR5WA	K4XP	DL9RT
WD5COV			W8TE	K5XI	JH0BBE

VK4MA	WB3AVN	<b>238</b>	YO7LCB	NT0V*	N6AR
W1TSP		DL8WN		OH2BEN	R5AJ
W5UN	<b>244</b>	IV3YYK	<b>232</b>		RT6T
W7LR	5B4AGN	K0KT	9A4T	<b>227</b>	SV8GFW
WA4FFW	DK6WL	K1FZ	JA0CRI	ES1RA	VE6WZ
	F2JD	K1HTV	K2AZ	IK0HBN	W3LL
<b>250</b>	JA2VPO	UA3TT	K2FF	K1FK	
HB9RG		UX0FF	K4XL	K3NW	<b>222</b>
JA8ISU	<b>243</b>		NI6T	KF0QR	ABOX
JH1GZE	DK2JX	<b>237</b>	UA3AP	N2WK	DF6PB
N8TR	DK3DG	DL7MAE	YO9HP	OZ4O	JR6EZE
OZ8BZ	I1EIS	IK0XBX		WB6RSE	K3SV
	ON4ATW	K1VW*	<b>231</b>		K6EID
<b>249</b>	R5DT	OM4EX	4X4NJ	<b>226</b>	N5AW
AI9L		W4YO*	G8VR	CX6VM	N6JV
NQ1K	<b>242</b>		HA9RE	DL7HU	N8PR
SP5DIR	AG9S	<b>236</b>	IK0YUT	IK0MHR	SM0CCM
SP5DRH	KG7H	K1JO	IV3ODE	JA1UQP	W7KW
	N2NL	OK2ZI	JF8QNF	JF2KOZ	
<b>248</b>	W9RPM	SP8AJK	KA9CFD	JH1HGC	<b>221</b>
K5RX		UR5MID	N7NG	K5EK	EA1N
K9NW	<b>241</b>	W3KX	NI0G	ON4AOI	I3BUI
KY7M	JA1HGY		ON4ACG	UT5JAJ	IZ8FFA
PY2RO	JA3EMU	<b>235</b>	S57A		K4HB
SM3VAC	K5ZK	F6BLP	SV1RK	<b>225</b>	N6VR
SP1S	N4XM	IK0XEZ		A45XR	N9BX
T77C	N5TY	K3SWZ	<b>230</b>	E72A	NV9L
W9NGA	N7RT	KC7V	AB4I	FK8CP	W1ZK
	OK1DWJ	N6DX	JA1CMD	K1MM	W6JRY
<b>247</b>	RL9F	R7DX	JA5MHD	K5AB	W9BF
K6XT	SP5GRM		K2UU	K9FD/KH6	WS6X
LA3MHA	VE1YX	<b>234</b>	K9NR	N4CH	ZS4TX
NO2R	VE3NH	JA0DAI	N8JV	OE5NNN	
R7IA		JA7QVI	SM3NXS	RA3QK	<b>220</b>
UT9FJ	<b>240</b>	JF2MBF	W4GF	RV1CC	AB3CV
	K0JUH	K4UTE	W4VQ	RW3XZ	AG8B
<b>246</b>	K1ZG	PY1BVY	W9IXX	VA5DX	HB9LCW
DJ2TI	K9OT	VE7IG*			HL5IVL
G3ZSS	LA2XPA	VO1HP	<b>229</b>	<b>224</b>	JA1SYY
JQ3DUE	ON4IQ		CT1FJK	JA6BZI	JH4ADV
N6TR	PA4VHF	<b>233</b>	DJ4AX	JA8FKO	KA1R
W2TQC	TF4M	AA1QD	JA8EAT	K9FD	KD0Q
W5XZ	W9XY	IZ4BEZ	J11BEX	N8BM	SP8NR
	WX4G	JR3GWZ	K9ZO	S51DI	VE3EXY
<b>245</b>		K0CS	N4II	S52F	
DL4CF	<b>239</b>	K1DG	RA0FF	SP5INQ	<b>219</b>
JA1GV	EA4KD	K9RX	RO7T	US0SY	IK3VUU
JG3QZN	JR3IIR	KA7T		VK6VZ	JA2FJP
K0IEA	KH6AT	SK3PY	<b>228</b>	W2RQ	K6TA
K3WW	LY3UM	UA4HAU	AF9H		K8ZTT
N5DG	N5KD	VE3XN	AI0O	<b>223</b>	N1LN
N9US	NO8D	W7AO	JA0FSB	AC4G	OE8RT
RY7G	SV1ELF	WA7NS	K1AR	HA7TM	SP4K

WA2UUK	JF6DSZ	<b>208</b>	UN5J	K8ZH	W2FCR
<b>218</b>	K3JGJ	AD5A	US6EX	K9MMS	W2IRT
DJ4PI	NA2M	JF3KON	WD8PKF	N4PQX	<b>195</b>
DK0PM	RU4SO	JG1ULJ	<b>203</b>	NN4X	4Z4DX
EA6VQ	W0LYI	K2FU	DL7BA	RA3WDK	G3ZEM
IK6FWJ	W0UO	N5ORT	I4KDJ	RW4NN	HB9CXZ
IV3JVJ	W1FJ	RU3ZX	JA2XYO	RW7M	JA1EOD
JA8CDT	W2WG	SM5JE*	K4XO	W3GG	JA5AQC
K0EU	W3YY	W6PJ	K8AC	WA2HZO	K7SO
K4MWB	<b>212</b>	WS9V	KK2I	<b>199</b>	K9RT
K5UO	DJ8NK	<b>207</b>	N4NX	IK7NXM	KF8UN
K8FH	DL9GFB	DK2NG	OM3DX	JA2DPC	N1SV
UT4MF	JA6LCJ	I4LCK	PA0A	JE1PNX	N5JR
W5PJR	JA9PPC	K1LPS	R6AF	J12KXK	W9OP
<b>217</b>	K1ST	K8EUR	W8GC	K6GXO	<b>194</b>
JA2FBY	KE9I	WB9CIF	<b>202</b>	N4DW	IW1ARB
K5PC	KG6I	<b>206</b>	DL1MGB	N8DJX	K4KDX
UA3AGW	N1ZZ	AJ6T	DL2KQ	W0DD	K9JF
W0VTT	N4MM	K2VV	EA1RT	W0MHK	KB9LIE
<b>216</b>	SV2JAO	K4NA	JA3CSZ	<b>198</b>	KC9ARR
K8SIX	VO1NA	K5AQ	JA7MSQ	DL1ROJ	LA7JO
N5UL	YV1DIG	KC6AWX*	JH1IFS	F6DAY	W2LO
OE1ZL	<b>211</b>	KG9N	JH3VNC	G3UJE	<b>193</b>
RZ0AF	JA4DEN	SM6BZV	K2NV	K4JJW	DL5ZB
SP3CGK	K4MQG	W1TC	LY1G	K5RT	DL6ZXG
UR5EDX	NX0I	<b>205</b>	N7KA	N9LB	EA6ET
UT7UV	RU3SD	HA1RW	OK1DOT	UA0SR	HA5BSW
VE3LYC	SM5CZQ	JA3AAW	R9TO	W1TO	HB9DDO
W6XA	W6YI	K1DT	US0KW	W7DO	K3JT
<b>215</b>	<b>210</b>	PY2BW	VE3BW	W8HB	K3LR
N7JW	I8SAT	RA1QD	W2HUV	<b>197</b>	N4QS
RU3QR	IK4DRR	W1ECT	ZL3IX	G3SNN	N9EN
W0GJ	JJ2LPV	W8UN	<b>201</b>	IZ8VYU	ND0N
<b>214</b>	K0MN*	WB8ZRL	DL1EJA	JH2UVL	PA0LOU
HL3IUA	K3WA	YU3AA	JA2IVK	K3KO*	RN1ON
JA2JW	W2LK	<b>204</b>	K3HP	N5ZM	UA9FAR
K1AM*	W7JW	AA9A	K5EJ	OE4PWW	W0RI*
OE2LCM	<b>209</b>	DJ5AV	PY2XB	OE5FIN	W9MU
OK1DX	DL5CF	HB9DDZ	UY1HY	ON4CD	<b>192</b>
ON4GG	JA2NDQ	JA2WYN	W5TCX	RZ6FA	7M4HXF
RN7G	ON6YH	JA3PIS	WI8A	UA0SC	AA5AM
SP7GAQ	VA2WA	JH0INP	<b>200</b>	W0LS	AD8P*
W4NL	VE1DX	JH2TPI	DJ5FI	W9EWZ	IZ1LBG
<b>213</b>	W0AIH*	JJ3PRT	DL9DRA	<b>196</b>	K3FN
DF2IS	W0ZR	KK4SI	JA1GTF	AA4HP	K4FJ
DL5WW	W6PBI*	LX2A	JH2RMU	K8PO	K5XX
EI3IO	W7KNT	N0AV	JH7PFD	KP2A	K9EU
	WA5VGI	N7FU	K1GE	RA9CMO	LA5YJ
		N9AU	K5MC	RZ4FO	N4DB

RN3QN	JO7WXN	WA3C	LB8DC	JA2XW	W8UV
SM2OAN	K0SR		N5LZ	JF7DZA	WB7B
W4FC	K1GG	<b>182</b>	NE0U	JK1OPL	
W8LGJ	KN5O	EA3JL	NE1B	JR6PGB	<b>170</b>
<b>191</b>	N2NS	IK2QPR	SM7DLK	K2PLF*	DJ6TK
K8FC	OK1CZ	JA1SHE	SV1JG	K3AJ	HA5WA
K9LA	SM0NJO	JA8DNV	UT2UB	K4TR	I1JQJ
RK2FWA	SV8CKM	K5KLA	W1YM	K8RRT	JA2BDR
W3UA	W7AWA	K6SRZ		OE1WHC	JA2ZL
WA2VYA	<b>186</b>	ON6SAS	<b>177</b>	RN7F	JA6JPS
	I5KKW	UR3EO	9H1SP	UA3LNM	JM1GYQ
<b>190</b>	K7LAY	UT5UT	AE5E	W8VVG	K1NTR
JA1DUH	KB1EFS	W4UM	CT1FMX	WT8C	K2KA
JA1MCU	W1NT	WN6W	JE1BMJ		K6FG
JA2JNA			K7BG	<b>173</b>	KB8VAO
JA7JWF	<b>185</b>	<b>181</b>	K7GM	5B4ALJ	N0RN
K2TE	AB6QM	AB4IQ	KB0EO	K4WS	N7RO
K9KU	EA6BF	JF1PUW	NK1K	KA1J	SP3GTS
KF7PG	G3KWK	K8NVR	W1RM	N5FG	SV3KH
N5GH	K5ZD	UR5FEO	W5LT	N5OK	US8UA
SP2LNW	N4TJ	VE3OSZ	W7FI	VE3FF	W9EVI
VE7VV	N5UR	YO2DFA		W2OR	
	OE2BZL		<b>176</b>	W3YQ	<b>169</b>
<b>189</b>	RM0F	<b>180</b>	DJ9ON	W7MEM	DM3VL
9A2F	SV1DPI	DM2DXA	EU1AB		EA5RM
EA8PP	UA9CBO	IF9ZWA	I6FLD	<b>172</b>	F6EXV
FM5CD	W0EWM*	IK0FVC	JA0DET	G3NKC	HA9PP
K4ODL		K6SSS	JA5IU	IT9ELD	HK3W
KM1D	<b>184</b>	N4AH	JA6BJV	JA0EOK	JG3IWL
MM0EAX	9A8A	ON5FP	JA8KSF	JA0GJJ	JR1IZM
SP7HOV	DK2LO		JE2URF	JA3FGJ	K1LI
UA7T	IZ8XQC	<b>179</b>	K8MN	K0DEQ	K1NU
W0FS	JA9FPI	DL9MRF	RA3S	K4CN	N4XX
W5DM	JA9NFO	K0BJ	W4BP	K5GKC	N7IR
	JF1NZW	K3PA	W4GD	KA9FOX	N7US
<b>188</b>	JF4VZT	K8WK	W6NWS	KJ0M	UY5AA
9A2NA	JH1QAX	K9US	W7BEM	OK1DWC	W9OO
JA1ANR	K4HGX	LA4GHA	WE9R	W4FQT	WA3AFS
JA1KQX	KB4ET	LA9AJA			
K9YY	N8LJ	OK1MG	<b>175</b>	<b>171</b>	<b>168</b>
LA5IIA	S57AC	S57UN	JA1CHN	DK3WW	G3MXJ
UA0CA		SM4DDE	JA1XEC	DL6KR	IK2EGL
W6SR	<b>183</b>	SV3FUP	JS3CTQ	G0EHO	JA0VSH
W8JV	DK1FW	VE3DZ	K0JGH	IZ5MOQ	JE7JDL
WA6YEE	F4BKV	W2YJ	K4DLI	JA6HUG	K5QY
WA7NB	IT9INO	W8TN	LA7GIA/P	JR1TNE	K8RYU
WF4U	K8VC		SM5FUG	K2FL*	KR4F
	KV7K	<b>178</b>	SM6DHU	K4XR	N1RR
<b>187</b>	LA3WAA	AA1ON	SM7GIB	K9NU	N8BJQ
AG4W	OZ1AXG	JA3RAR		K9YC	SP5GH
AJ1H	W2FP	JA4MRL	<b>174</b>	LA7AFA	W4SVO
G4BUE	W8NW	K2EP	CT3MD	N4OGW	W6VX
		K2UR	CU2DX	N9RC	WA5YNB

XE2X	G0BLB	JA1DOF	K5TT	W3GQ	YS1RR
<b>167</b>	HA7UW	JH2SON	LB2TB	W8KEN	<b>151</b>
DK5AD	HB9BZA	JH4CPC	NR4M	WP4U	3V8SF
G0OIL	IK3SWB	K5GO	RU6M	ZS6EZ	AJ9C
K4XD	JA7ZP	K7NN	SM4EMO	<b>154</b>	DK2OY
K6KO	JA9LJS	K8ND	W1OX	EU1KY	HB9FMN
K8NK	JN7FAH	N4XU	<b>157</b>	GM3PPE	HL2CFY
N0IJ	KL0S	OH6RA	AA4H	JA1RTX	JA6BEE
RA1AOB	N3OC	RA3DNC	JA0UUA	JA8NFV	K2FW
RN9N	N7XR	W8WEJ	JA1GHH	K0BBC	N5JB
S51EC	SV1LK	WC5N	JA4FKX	K0KVR	OH2IS
VE6WQ	W4NS	WW3S	JA9NLE	K1USA	OK1ATP
W1YW	<b>163</b>	YU2TW	JE2LPC	K2LS	RD3A
W8HC	GU4YOX	ZS5LB*	JH7IAJ	NY0V	RU3A
W8OI	IK0PEA	<b>160</b>	J11NJC	PA7F	S54A
WA4LOX	IW0SAF	DF2GH	LY5A	W1NA	SP7AWG
<b>166</b>	K0TT	DL1DA	NE9Z	W2XI	SV9AHZ
4Z1UF	K1NJ	IW2FND	RU4UR	W5DNT	W7RH
CT1IUA	K8TL	JA2EPW	SM3PHM	<b>153</b>	WA1Z
DJ4SO	K9MBQ	JA6VQA	SV8ZS	DL3ZA	WB8BPU
IV3TDM	N4QQ	JE2OVG	W2TA	EA5BY	<b>150</b>
IZ8FWN	N5WA	JL1SAM	W5GZ	G3TJW	AB9V
JA1ADT	N9FN	JR7MAZ	W7TVF*	JF1IRW	F3SG
JA1FNA	PA3C	K3MSB	WD8JJA	JF2XGF	IV3RAV
K3KY	RA3ZH	LB6KC	<b>156</b>	K8VfV	JA2NQG
K4JLD	W0DJC	N3BNA	EA3WD	N5TW	JH1RFR
K4PB	W7AL	RL3FA	F6HDH	N8II	JR7BDQ
LA5LJA	YL2TW	RU6L	JA3ENN	PE1L	K7LV
RM3DA	ZS1LS	UA0FZ	JA9APS	SM6CLU	K8AJS
SP1MGM	<b>162</b>	UX5UO	JE2LUN	SP5CCC	KU4XO
W1RR	4Z5CX	W1BR	JO7HAM	UT5UY	N3QE
W8ILC	9A4W	W5XC	K8YSE	WJ4T*	N9MB
WA0MHJ	CT1GFK	<b>159</b>	KS1J	<b>152</b>	OE8SPW
WA8TXT	F3AT	4Z5MU	N4GN	DJ9HX	OZ3SK
<b>165</b>	IK4PLW	AD5Q	RW3RN	DM5EE	UA6YW
AA9D	JA6GIJ	JF2UPM	TF3SG	EC3A	W6DAO
DL7UCX	JA7MOL	K4RO	UA3SAQ	JT1CO	W7CT
JA1PPW	K1KI	W6BJH	VA3LX	K7SP	WS7L
JA2LCP	N8MR	W7SX	W1YIF	KS3F	<b>149</b>
JA9TWN	UR4CWQ	WD5BJT	W4QN	N4TV	DL7CX
K1BD	VE3CFK	WX0B	W4TV	N9OY	EI6FR
K4ZYU	W0HT	<b>158</b>	W9RN	S55ZZ	IK4FNF
K5JZ	W0TT	9A2JK	<b>155</b>	UA6IGI	JL1ARF
K6ZZ	W1LW	DJ4PT	DL1RK	UT5AB	K4YYL
KK4CB	W7YAAQ	DL1FKA	G3TQZ	VE6LB	K8ME
SM4CTT	<b>161</b>	HB9DHK	IK0FUX	W2RS*	KI5BLU
W5BN	4O3A	JF1WPB	K4WA	W6RLL	N4HB
<b>164</b>	DK2GZ	JH6QFJ	K9GA	W7AJ	SM6CUK
CT1EAV	DL6RAI	J11FXS	NW7E	WB3CQM	UW7UA
	I2ZGC	JR1GJP	W2XL	WX0V	W0GG

W1SKU	K3TN	<b>142</b>	W8LWU	JE6TSP	RN3RQ
W1VT	K4OY	EA7TV	YL2MU	K2QMF	SM5CZK
WB8B	K5KV	G4FTC		K8NS	W1DIG
WD5K	K8BL	I5HOR	<b>139</b>	N2PK	W2GD
YO3DDZ	KF6HI	JH1TWT	DJ4XA	N2RJ	W3JX
	N4GG	JH2QMT	DL5CW	OH6NIO	W4BUW
<b>148</b>	RT0F	K4WZ	DL5EBE	RA3CO	W4MBD
AC6DD	W1ZT	K5TR	DL8OH	RG7G	W4RFZ
F5CQ	W3IP	K8UT	HB0CC	UU1JA	W5ZG
N2WB	W6RW	N2WM	I5MXX	W11TU	W6JTI
NX8Y		N7QT	IZ8IEV	W5LUA	W8HW
OH2BLD	<b>144</b>	NA4D	K3ANS	W5ODD	WE1P
SM6VR	AF4HX	OK1DO	K6AM	WB5JID	
UA2FF	DK1WB	W2OO	K8RF	WB8CQV	<b>134</b>
W4DKS	DL4SZB	W6QUV	KU0A		IK4DCS
W5FIX*	EI6IZ	W7HPW	LA8WG	<b>136</b>	JE3ENP
W5FKX	GM3ITN	W7ZI	OK1MP	DK8MCT	JR3OEH
	HB9BYQ	W8RLS	OK2QA	E72U	K1TO
<b>147</b>	IZ3ENH	WA5POK	SV8ZC	EU4A	K8ROX
DL4MM	IZ4DPV		W1OP	IK8CNT	K9MK
JA1XQC	JA3GN	<b>141</b>	W9XQ*	JE2DZC	KR2Q
K2AX	JH1QDB	DL5MHQ	WA8WV	K0TV	N9RS
K4RG	N1IX	EW1BA		KR6C	RG6G
KM1H	N3KK	IK4ADE	<b>138</b>	N2ZN	UA0ACG
LA0FA	NE3F	K2RW	DK8YY	N5XZ	UY0ZG
N9CO	NI0C	N1EN	EI9FBB	OK1DW	W4JKC
SP6EQZ	OZ1HX	N1IBM	EW2A	SM5OJH	YU1AM
UN7LZ	SM3DTR	N7BT	F6DDR	UT3UZ	
VK3HJ	SM4OLL	NJ3K	HB9TKS	W2CG	<b>133</b>
W2KKZ	SM5CLE	NQ7R	HI3T	W2OIB	CU3EQ
WB3JFS	WC5M	NY2NY	IK8EPC	WB7QXU	EI9JF
	WD5T	SV3FUO	JA1PTJ	WP4G	EU1U
<b>146</b>	YO3CD	W1AX*	JA1SVP	WW2DX	IZ8DFO
G4GIR		W3BW	JA2VQF		JA7GLB
IV3VBM	<b>143</b>	W5VQ	K1KA	<b>135</b>	K1ZN
JA1HQG	DL6EN	ZS1C	K1RO	5B4MF	K2CDJ
JA4DHN	HS0ZEE		LA6OP	DJ9ZB	K3OX
JE3GRQ	JN1BMX	<b>140</b>	N1CGP	EA8JF	K8GI
JH1GNU	K0QC	9A1CAL	N7WS	F5PAC	KS4YT
JH1NYM	K3VAT	DF2RG	RW4CY	F6FXU	KU2A
JR9OPJ	K7CMZ	DL5KUA	SV1CNS	IT9GSF	KX4TT
K5SM	K7CW	F5LVL	W1GD	IV3DXW	N9MR
K7WP	K7HP	K3PP	W2YE	JA1TMG	OE1KM
N3RC	KJ9C	K5WK	W4YV	JA7LMZ	RV4LC
R9OK	N5UW	K6KLY	W7OM	JA8BNP	UQ2PZ
RN3OG	PY5EW	K6NR	W9JJB	JA8JL	VE3WT
RU0SN	R8TX	LA9VFA		JA9RRH	W0NFL
W1IZL	UN9L	N4XP	<b>137</b>	K2RET	W2QO
WS5W	VE3CV*	OK2ZV	DL1DUO	K7FL	W5ADD
	WA2BCK	ON7DR	GM3YOR	KK1W	
<b>145</b>	WB8ZRV	W0SEI	HB9SLO	N4PY	<b>132</b>
JJ3HGJ	WD9DZV	W4VIC	JA2ATE	NZ9R	AA4NC
K1OA		W7IV	JA3APU	RC9F	AA6AA

AA7G	W8DCH	JA2KSP	G4IUF	E70T	HK4SAN
IT9BLB		JA2KVD	JH1HHC	EA1YO	JA1MRM
IT9RDG	<b>130</b>	JA9AA	JJ4POR	HK1MW	JA6WJL
JA3DY*	DF9ZW	JE1LFX	JJ1DWT	JA9AGN	K1YT
JA6CBG	DK7YY	K0FF	K2ZD	JJ1DHY	K2MP
JH4ALY	E73M	K3XA	K4XU	KA6BIM	K7UT
K6YUI	HK0HEU	K4JAF	KC2LSD	KD4POJ	K7ZA
KD0PO	JA2FBC	K4SE	KF8DX	KI4WCQ	K8BKM
KE9ET	JA7LGE	K6LPO	N8NA	NA4EA	KR0P
N6HY	JF3LOP	KG7CW	OK3CQD	OZ8X	LA8PT
ON4CAS	JR7WFC	N5KM	PA5TT	SP6A	N4DWK
OZ2RH	K1ZE	N5MOA	PY5EG	UA0BA	N6PSE
SM4BZH	K2MYR	R9SG	VE3CX	VE1DUN	NN7X
SM6BGG	K5VWW	S53X	VE7BV	W2RIJ	OZ3Y
UW8SM	K7LFY	SM3GQP	W5AJ	W3FM	RD4A
VE3CRG	K7XB	SM3LGO	W8REW	W6CYX	UU4JMG
W1EQ	K8BCK	SV3DCX	WD4LBR	XE1KK	W5DAW
W4AXL	K9GL	VQ9LA	YU1EXY	YO2RR	W8NJR
W4RBO	NO9E	W2WC			W9ILY
W4WM	OZ2ABI	W4IS	<b>125</b>	<b>123</b>	
W5SL	PY5HOT	W6RKC	DS1JFY	AC4TO	<b>121</b>
W7AH	R3VA	W8MET	G7VJR	DL7JRD	AA6RR
W7CD	R5QA	ZS6UT	GW3TMP	HB0WR	DF1DB
W9FR	R9AB		IZ4GWE	I0JBL	DK1EI
WA9PIE	RU1AO	<b>127</b>	JA3OOK	IK3XJP	DK6CQ
WO2T	SM5CBM	HB9HFN	JA4IYL	JA0CRG	F4GTB
XE2S	UN7JX	JA1DDH	JA6VU	JA3MHA	IT9DSZ
YV2IF	VE3DO	JA1WLO	JA7KY	JR1EBE	KD8RQE
	W2MPK	JA2AHH	JE1TSD	K2PK	KG9Z
<b>131</b>	W9ZT	JA8RJE	JE6UWU	K4ZIN	KQ4AV
AD6W		JS2LHI	K1HAP	K5GH	RA5BM
G3UHU	<b>129</b>	K0RW	K5KG	K9CS	UQ1GWW
HB9IQB	CT3HF	K3TRM	K8DV	KM3V	UT4EO
HS1NGR	JA1NWD	K9ZM	KJ6P	KM4NS	UU2JQ
IV3KFB	JA4OK	KM4H	LZ1XL	KV4T	VA3AYA
JA2TBS	JA8JO	N1AC	LZ2ZG	N2ED	VE6SV
JJ1TEA	JE1FQV	N1GC	N2KA	N6MZ	W2GG
JM1FHL	JH0BQX	OE8HIK	N3EN	N9JV	W6XI
KH2L	K3NK	S55DX	N3MK	N9LQ	WA1PMA
N4QWZ	K5VIP	SK7AX	N4JT	NA2P	WB8K
N5PHT	K6XM	SP7ASZ	ND5S	UA3DK	XE1VIC
N8OC	N0YY	UT5EL	NW6S	UT3QU	
NA5DX	N3KS	V51B	OE1AZS	W1AO	<b>120</b>
NN4R	N3RR	W0CP	OZ1IKY	WB0TEV	9A5F
OE6VIE	OE1TKW	W0RT	RA0BA	WB2REM	DF7EE
ON4ON	SM3BCS*	W0YVA	UU7JM	XE1H	FG5FR
R0SR	W6DR	W3MF	VE3UTT		HB9BLQ
R9MJ	W7QHE		W3BG	<b>122</b>	IZ0LKV
R9SA		<b>126</b>	W9CG	CU2AP	IZ5NFD
SP3XR	<b>128</b>	AB9M	WB3D	EA3GP	IZ7EVZ
SV5DKL	AA4SC	DJ8WD		G3NDC	JF2WXS
W0SD	EI2JD	DL6MRS	<b>124</b>	G4WFO	JJ1DCW
W7JY	ER0FEO	F8BPN	AA7XT	G5LP	JL1RUC



K2BA	W4HZ	K8OOK	WA3I	K2DC	W2GW
K2HK	W5QP*	K8QM	WQ5L	K3MD	W6BK
K3QIA	WE4S	N0OK		K3OSX	W8FAX
KA8ZPE	WY1G	N3ND	<b>115</b>	K5RJ	W9VNE
N4BAF	XE1RCS	N4IR	AJ4F	KB8U	WA1FCN
N4TB		N6MB	C6AGU	KZ4V	WA4DOU
N6HC	<b>118</b>	N8AA	CU2CE	N2JJ	WB2HJV
OE3EVA	5T5PA	N8XI	DL9GOA	N3MN	WS4C
PZ5RA	AE3T	NY4G	EI2GLB	NU8Z	ZL1BYZ
SM0BYD	DL5OCE	R6FFB	G4XEE	SP3FAR	
SP7ITB	HB9DHG	S51NM	HA5UK	UA3FT	<b>112</b>
W4PRO	JA1SJV	SM7BIC	JH1RFM	VK4CAG	A92IO
W6RFL	JA4FHE	SP2BMX	JN1RQV	W2/CT1GIF	DJ1RL
W7RN	JH4ADK	SV9COL	K0SD	W4TUN	EW1DO
W8GNM	J18DGO	UA6J	K1RI	WA9YYY	G3XGC
ZL4AS	K4CNW	UB3A	K4CMS	XE3ARV	HB9CRV
	K4TT	UR9IDX	K4GHS		HB9G
<b>119</b>	K8LN	W0IZ	K4GK	<b>113</b>	HK3PJ
9A1AD	KD6UO	W2JU	K5XM	9A1A	IK0IOL
AA3AZ	LZ2HM	W4DAO	K8YTO	BA4RF	IU0LFQ
DK3GG	N2MM	W4ZRZ	K9SG	DJ5DT	IZ4DIW
DK3UA	N3UA	W6SL	KO8SCA	DJ9RR	JA1SXR
EW4M	PY2PA	WB0O	LB5WB	DL8CM	JA1XCZ
HB9AAQ	RN3TT		N0IRM	DL8DYL	JA7BXS
HB9BCI	TA2RC	<b>116</b>	N4OA	EA5KA	JR7TEQ
I2TZK	W1KSZ	DL7URH	N8KOL	G4AFJ	K0CA
I4MKN	W2TB	EA5BRE	PA3AXU	G8BCG	K0JPL
JA3AZD	W4NJ	HA7PF	RZ6MJ	JA4ITW	K1KO
JA4XGC	WT4Q	HB9AZZ	UA1ANA	JA5WIZ	K4UAS
JG0CQK	YO4AUL	IK0EIE	UA1CGS	JH4GJR	K7TM
JH6CDI		IT9TQH	UA6XT	JR6LLN	K8CC
K4JKB	<b>117</b>	IV3HYD	UN6T	K9GWH	K8SL
K4ZO	9Y4VU	JA1WTI	UN7JID	KH6DX	KI4DLS
K5UZ	AE0P	JH4JNG	W9AJ	KI0G	KM1C
K7EG	BH4IGO	K1DC	W9XX	KV1J	KT1J
K8KWT	DL1DWT	K1ESE	YL2CZ	N1QY	LA8HGA
LB7ZG	G3LAS*	K6EME	ZS1A	N3NR	N4ZY*
N1JP	HA1RB	K6SIK		N4DJ	N6MA
N4UFP	IK0AGU	KT1V	<b>114</b>	N7KO	N6RK
N8PW	IK5DNF	LA7WCA	AB1OC	NI5F	NA3F
N9UA	IK8GYS	N0KV	AB2E	NK5B	PA3EWP
NA2U	IT9DAA	N2BJ	BA4DW	PC3T	RU4SU
NA9RB	JA1HQT	N4TL	BA7IO	R7NA	SM3DMP
NN2L	JA4FM	PA0JSE	CT3FN	RA4UN	SP6JIU
NT2A	JA7GYP	RV3ID	DL6NB	RZ3AUL	UA1ACG
NY7T	JA7IC	US1CT	F6CWA	SM5ARL	UA1CEI
OH5NG	JM3GXU	VA7CRZ	G3SDL	SP3EPG	UA6AUA
OK1DT	JR1XIS	W1ENE	G8DX	SV1JFV	UT6UD
PA0TCA	JR6FC	W1WEF	HP3TA	SV2AVP	W1HEO
SV1ACK	K1UU	W7GG	I5OYY	UN7TW	W2CVW
SV1IW	K3WGR	W7OEV	JE2JMV	UT8MM	W3MR
SV2AEL	K5JC	W8LRO	JH6WMJ	VE3KI	W3UL
W2YR	K6PJ	WA2USA	K1RV	W0VX	W4VHF

W5VX	WA2MUA	G8AJM	K4WY	K5KPE	K8JJC
W6TC	WB9EEE	HC1BI	K6UT	KE2R	KQ3F
W8GEX	XE1RBV	JA2CXF	K8OM	N2RR	N0JZ
W8HMK	YL3DQ	JA5FDJ	KN4JX	N3DAP	N2CW
W9SE	YO6HOY	JK1AJX	KV4AA	N4RF	N7NR
WA8OLN		K1BZ	LU2DKT	N8AGU	N8AID
ZP6CW		K2ONP	N1BZ	NA5Q	NI5M
	<b>110</b>	K4RDU	N2CG	ND4V	OE5CSP
	AC9EM	K4WW	N6RFM	NG0G	OK1AYU
<b>111</b>	CU3AN	K5KA	NY4I	OE1CP	OK2BVG
AA4DD	DL1VDL	K6MW	OE3SGU	OK2BUZ	S57AL
AF4OX	EA5BYP	K7PI	PA0ZH	OK3CQR	SP6AXW
AJ4A	F5BAR	KC2STA	R5FY	R0FA	UR3CRO
CT3KN	G3LNS	KE1F	R7LA	RN4AA	UT7UU
DK2WH	I2BBJ	KL7RA	RX6DX	RV6ARZ	UU5WW
DK6ED	IK5RUN	N9HF	S57J	SP3BQD	V73AZ
DL5CL	JA9KRO	NA5C	SM6AOU	SQ5EBM	VQ9SS
EV1R	JH1VHU	NN4RR	SP6M	US5CB	W1CWU
G3PLP	K1CA	NU4I	SV1AHX	VE3OI	W2GPS
G4DBN	K1EO	OH1ZK	US0YA	W3KB	W2LE
IK2CHZ	K3JRR	R7LP	UX7UN	W6TDX	W4IR
JA1AUD	K5WAF	RW4UU	UZ6LWZ	W9CPV	W5JAY
JA1FGB	K6VKO	RX3AGD	VE6AX	WN0L	W8IW
JA1NCZ	KA4RRU	SV1FKZ	VU2CPL	WS1L	W8OP
JA2HYD	LZ1PM	TG9NX	W2UB	YL1XZ	WA4MYO
JA5XAE	N3HBX	UB5ZAL	W3NRJ		WT9U
JE8TGI	N3IQ	UT7KF	W4ZYT	<b>106</b>	WW1WW
K0TPP	N3JB	W0RX	W7ACD	AA4FL	YL2GN
K6FW	N4IQ	W0VHF	W9NIO*	AE2U	YU3EF
K7ORK	N4KE	W5WP	WA2ALY	DJ6OZ	
K9AJ	N7BD	XE1FAS	WA8MOA	DL1QQ	<b>105</b>
KM1R	NA1DX	YV3AGT	WC1M	DL2NOM	DF8AA
KZ0X	NC6K		WD9EQU	DL3JSW	DJ3XD
LA0CX	RD9M	<b>108</b>		DL6CNG	DJ6KH
N4WJ	SM5BHW	AI2Q	<b>107</b>	DL9FCY	DL4ZAB
N6PE	TA1CM	AL7R	4Z5LA	EA1JO	DL6XK
SP8HKT	US7MM	DF1KG	DK3FB	EA3CCN	DO1CTL
UR6QA	W0UY	DG7RO	DL2CHN	G4RGK	DO4DXA
UT1UY	W4DC	EI8IU	DL5XU	HA8DZ	EA3CJ
VE3YF	W4GE	ER1LW	EA5AT	IU0HDC	G3YUV
VE6KC	W4NE	G3SVD	G3VAO	JA1VLK	HA8FW
VE7CT	W5JMW	HB9BAT	G4AKY	JA3NHL	IU8FRE
VE7UF	W5ZPA	HL3GOB	I5IHE	JE6IGP	IW3GJF
W0QQ	W8LMG	IK0PRG	IT9XTP	JG3HBO	IZ0RVI
W2SKI	YO9FNP	IZ0BTV	J68HZ	JH2KKW	JA1BWA
W3RJW	YU7AU	JA2MOG	JA0GCI	JJ0NCC	JA1TAA
W4HOG	ZL3NW	JE2EHP	JA5EY	JR0EQQ	JA2MNB
W4NF		JH1ORA	JA8JTH	K0DEW	JA6VA
W4NU	<b>109</b>	JH3CUL	JG1DUZ	K1PX	JA7BME
W4OX	AA4U	JR2UBS	JH4HMG	K3WC	JA8RRF
W5AQ	DL2VWR	JR7FRW	K2MK	K4DSE	JE2UFF
W7VS	EA3GHZ	K1XM	K3SW	K5AM	JG3LGD
W8MIL	EU4T	K2KQ	K3YBN	K5ZQ	K2XF
W9RB	F8EZE				

K5CD	JF6WTY	WL7E	OK1DQT	K1PTF	WA0IDK
K7OX	JH7RXU	XE2YWH	OK2BQU	K2LP	WD8DSB
K7PO	JO1WXO	YC0LOW	OK3BRK	K2TK	WS4Y
K9RO	JR3UIC	YO5ODE	OZ7JZ	K3KG	YO2IS
KA8SYV	K0WK		R9GM	K4AQQ	
KI5T	K1BG	<b>103</b>	RA0FA	K4LM*	<b>101</b>
KT2E	K2BB	AG1A	RA4HT	K4VIG	AA2VG
LZ1JZ	K2BLA	AG1I	RK3QY	K5AV	AA4NU
N2WLG	K3PH	AI3Q	RU3OW	K5ZO	AB4GE
N4JI	K4KEW	AL7TC	SM3CBR	K6MI	AC5O
N4NW	K4MF	CX3CE	SM6EHY	K7BHM	AC9S
N4SC	K6UM	DF2PI	SM7BHH	K7BTW	CT1JGA
N4VN	K7TJR	DJ1MM	UA3PFN	K7UA	CU3AK
ON7PQ	K9EA	DJ7PI	US2WU	K8BHZ	D44BC
PF7M	KA2BZS	DJ8ES	VA2ZO	K8OQL*	DH2FW
PJ2/K8ND	KB2FCV	DL2HX	VA3IC	KG8CW	DK9WI
PY5CC	KH6KG/W5	DL8YRM	VE3MFA	KY6R	DL1KS
R6YY	KW0A	DM5TI	VE3VV	LA3ANA	DL3ANK
RA6AF	N3ER	EA7SG	W0UVC	N2SQW	DL5JS
RD4WM	N3TR	EU6MM	W1CTN	N5RZ	DL5RDI
UA3O	N4MEC	EW3LB	W3XY	NA5Z	DM3ML
UA6LCN	N4TTE	G3BDQ	W4AVY	NS3L	EA1WX
UR1RWX	N8MZ	G4AAW	W4MZ	OH2EA	ES5RW
UR2RGN	NJ9C	G4PUQ	W4TMR*	OK1DTN	EU1TT
VE1PZ	NN3Q	G4VGO	W5VU	OK1JDX	G3ZFC
VY2ZM	NU4Y	IK2ANI	W6SZN	OK3CSQ	G4DJJ
W4OWY	RA1QX	JA2GQO	WA2BOT	ON5UE	G4FJK
W6FF	RU3UR	JA8EJO	WB4TDH	PA7TWO	GM3WTA
W8FIB	RZ6DX	JH1DGQ	WC6DX	PY2DO	HB9NL
WA7BNG	RZ6LB	JK1BSM	YO7APA	R2AB	I8LWL
WA8MCD	SM5CCE	JM2RUV		R3IS	IK2OHG
WB2UFF	SM7CQY	K1EP	<b>102</b>	RU3UN	IK2SGB
WQ5W	SO5AS	K2CJ	A6/RV6LNA	SM6WET	IV3GOW
YU1NR	UA9FGJ	K2UVV	CT4BD	T77V	IZ7JVR
	US5CAO	K3FM	DK3QM	UA1AIR	JA1VVX
<b>104</b>	UT7EC	K4LQ	DK5RL	UA1CKC	JA6TMU
9M2AX	UX4UM	K5JUC	DL3DXX	UA6HOF	JA7SFD
AD1C	UY0MM	K8CCV	DL3NCR	UA9MR	JH3HGH
AH0U	VE3VHB	K9DR	DL4KUG	UA9UCO	JH3PRR
CP8HD	W0YBS	K9MUG	EI4DQ	UW7CN	JI3KDH
DK3BK	W1QA	K9XJ	F6BWO	VE2FYR	K0LW
DL4FAP	W2NO	KE1IU	FM5WD	VE3EDY	K1YR
DL7UPN	W3DRY	KJ4R	HB9AHL	VR2MY	K3SEW
E73D	W3FOX	KJ7WY	HB9CQK	W1PV	K5FZ
EA8ZS	W3TMZ	LX1DA	HB9RYZ	W2EQ	K5HK
F6AJA	W5CWQ	N0RU	IK0DWN	W2LW	K6AAW
F8GB	W5GJ	N4LR	IK7YZG	W2TX	K6XJ
G3BRD	W5ZO	N5BO	IT9SFT	W3EKT	K7AR
HB9CIP	W6PH	N9BBQ	IZ4MJP	W4ALF	K7IA
HK3O	W7DR	N9SF	JA0HXV	W4JVN	K8BN
JA1SDV	W8KA	N9TF	JA2OLJ	W5THT	K9PG
JA2FGL	WA6TLA	NE0DX	JK1MZT	W5TO	KE4S
JF1EGO	WA9ETW	OH3GD	K0YN	W7IUV	KF7NN

KI0KB	W5KI	K0EOO	OZ1LCG	WB4SON
KN6J	W7AV	K0FLY	OZ1ZD	WB5TUF
KQ1F	W7CB	K0XM	PA0INA	WK4Y*
LA2GV	W7QC	K1NA	PA7RA	WU2M
LZ1XZ	W8GB	K1NZ	PV8ABC	YL2SM
LZ2XF	W8VK	K2BX	R3PJN	YO9FLD
N2AJ	W8ZR	K2CBI	RA3SD	ZP9MCE
N3XM	W9MAF	K2CYE	RA4LW	
N5AQ	WB3HLH	K3TZV	RA6XB	
N6EE	WC4H	K4FT	RL3BZ	
N6NU	WK9U	K4KAY	RN1A	
N6WM	WR2G	K4KSY	RT5A	
N8AG	WX3P	K4UQC	RU3GF	
N8NN	YO6BHN	K7VIC	RW9QA	
NX2X	YV4DYJ	K8BZ	RX9JX	
NZ9Z		K8CR	S53MJ	
OA4TT	<b>100</b>	K8CS	SM5AHK*	
OE3WQB	9M6YBG	K8LE	SV1VJ	
OH3TY	A41ZZ	K9NZ	UA3AKI	
OK1PGF	AA4AK	KB0EL	UA4PAY	
OK2BOB	AA5JF	KC0V	UA6CEY	
OK3EY	AB4VV	KC4D	UN1L	
OK4MM	AC4VM	KC5LT	UN6P	
ON4LG	AI2S	KD2T	UR4CW	
OZ4AAL	DJ6OI	KD8BZY	UR4LRG	
RA3AH	DL1HRN	KJ6NZ	UR8IDX	
RA4P	DL1TPY	KM8AM	US8UW	
RA4SD	DL9GTB	KN4KL	UT4EK	
RB7GG	DM2RM	KP4N	UW7LL	
RK9F	DU7ET	LA8W	VE1RGB	
RY6M	EA1AF	LU5OM	VE3OAT	
S50B	EA2AAZ	LU5YF	VE7JKZ	
SM2DMU	EA3ALD	LZ3YY	VP2VA	
SM7NDX	EA7QW	MM0SJH	VR2PX	
SP7JLH	EA8AXT	N0AH	W0GYH	
SP9DH*	EC5A	N1KI	W0MU	
SV1PL	ES5NC	N1MD	W1AN	
UA0FDX	FM5GU	N2XQM	W1AW	
UA4PCM	G3OIL	N3AF	W1LY	
UG6GAW	G4CGG	N4CRI	W1MRH	
UR7CQ	GM3ZSP	N6PAT	W1YRC	
UT1CC	HI8RD	N7TK	W2CCC	
UT4IS	I2VGW	N8IL	W3BBO	
UT7HA	IK4MSV	N9ADG	W4HHN	
VE2OJ	IS0/YO3RA	N9ISN	W4OV	
VE3XB	JA1BRK	NG7A	W4UCK	
VK2GR	JA1CPU	NJ3I	W5VY	
W1FC	JA4FSH	OE5JDL	W7DT	
W2SF	JA5DQH	OK1DXD	W8CNL	
W3HKK	JA8OW	OK2PAZ	W8FN	
W3WH	JA9CGW	ON7EH	W8GDQ	
W4BUE	JH3GCN	ON7GB	W9YE	
W4WT	JH9DRL	ON9CC	W9ZCL	