

## 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 02 Feb 2023, 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>324</b> K2TQC K9UWA OH2BO	W1JR	<b>307</b> 4X4DK DJ7MI IK4MGP K4SV OH5VT RZ3AM VE3EJ	N1RJ N3XX S54E
<b>340</b> K1ZM	<b>323</b> SP5EWY W1NG	<b>314</b> IK4GME IK4WMA K5RK NX4D OK3GU OZ1LO PE5T RW2A UA4CR	<b>300</b> F6BKI G3KMA GM0GAV I2ZFD JA1BK NN4T PA3FQA RC3FL SM3GSK VA3EF	
<b>338</b> W4DR W4ZV	<b>322</b> UX0UN	<b>313</b> GM3POI OE3GCU OZ7YY	<b>306</b> I4EWH K4CIA SM0AJU WT3Q	
<b>337</b> EA8AK	<b>321</b> K5NA S50A W3UR		<b>305</b> EA6SX JA7NI K4ZW RW3PZ*	
<b>334</b> N4WW OH2BU VE1ZZ*	<b>320</b> K4PI SM4HCM W8UVZ WB9Z	<b>311</b> DJ6RX G3PQA N1DG RA7A	<b>304</b> N4IS N4JJ* UT3UA UT5UGR	<b>299</b> CT1EEB K4TEA N1BUG W7UT
<b>333</b> R7LV	<b>319</b> N0XA SM4CAN	<b>310</b> SM5BFJ SP2FAX		<b>298</b> 9A2AJ IK2DFZ JA4DND LZ2JE OZ3PZ SM3EVR SM5CEU UX1UA
<b>332</b> UR0MC	<b>318</b> K8MFO	<b>309</b> DF3CB DJ9KG I4AVG OG2M W3GH*	<b>303</b> F5LGE K9QVB	
<b>330</b> LZ2DF OH1XX UT7QF	<b>317</b> EY8MM I4EAT* W3LPL W9ZR	<b>308</b> IV3PRK K8GG KJ9I OH1MA SM6CVX W5IZ	<b>302</b> DL4MCF GM3YTS JA4LKB K1UO N4RJ YU1FW	<b>297</b> DK5PR OM2XW SP3EPK W0CD
<b>329</b> AA1K HA0DU UA4HBW	<b>316</b> W2VO		<b>301</b> DJ0MDR DL9KR	<b>296</b> DJ2BW F5NTV G4PWA
<b>328</b> K3UL K5UR UA4CC	<b>315</b> OH3SR S50U			
<b>325</b> ON4UN* R4GM				

N4CC OE6IMD ON5NT W0FLS W1JZ	SL0ZG SM3NRY SM5AQD UA4LY W0JX	W0BV W4TO	<b>274</b> G3TXF K2UO OH3BU	<b>266</b> CT1EKY I2AOX IK8HJC JA5AUC R3LA W8TE W8XD
<b>295</b> G0JHC K3UA OE1WEU UA6A	<b>287</b> DL1RWN IZ0AEG N2QT SP7VC UT7UJ VA3DX W4PK	<b>280</b> EA6NB JA5EXW K0KX K1CP K4SO K9CT SM4DHF SP6HEQ UA3AB W2YC	<b>273</b> IK4CIE K1ZZ K2CL K5BG KG4W RA3DA SP6AEG UA3DPM US5WE UX1AA W6UB	<b>265</b> IK6DLK NR1R SM5KNV
<b>294</b> JH2FXK RJ3AA SV8JE	<b>286</b> I5NPH IK1GPG K3SX N3SL N8DX PA0WRS W8AV WD5COV WK3N	<b>279</b> G4CCZ HB9BGV N2TK NO3M SP3DV UA6MF	<b>272</b> 9A2EU DL1DUL K5XI KF2O SP9DWT UR5WA YO3APJ	<b>264</b> AA6YQ G4OBK
<b>293</b> DF2UU KV4FZ* LA5HE	<b>285</b> 9A7V	<b>278</b> DK0EE F6BEE K8KS	<b>271</b> EU7A G4GED OZ1CTK	<b>263</b> AA1V AA4V AA7A DL2OE K6ND K9OW KD5M W2SM W3AP YO5BRZ
<b>292</b> OZ1BTE R7FK* RA3DX SV1AOZ SV1FJA W3YX W8TOP	<b>284</b> JR2KDN SV8CS US4EX W5ZN	<b>277</b> AA4MM CT1APE DJ9VA HB9BIN IK5BAF JR7VHZ K5DU SM6CNN	<b>270</b> MD0CCE NJ6P OE5KE	<b>262</b> K4UEE KR9U UX4UA* W1GL W1YY
<b>291</b> JA4LXY KD9SV R7NW SP3E	<b>283</b> DJ2YA G3XTT K4WM NA0Y	<b>276</b> DK5WL G3LZQ IK4DRY JA3FYC N8RR N9IW OK1AWZ	<b>269</b> F5NBU HB9AMO RV3LO SP6CIK W1ZC	<b>261</b> DL9YX G0DQS IZ1ANU K2EK K5KC N6SS RW0LT
<b>290</b> DL1AMQ JH4UYB N0TB S58T SM6CMU UA3AKO UA3LAR	<b>282</b> DL1YD I0WDX N2LT N4KG* SM6CTQ SP3IBS UT7UW UY5ZZ	<b>275</b> 9A1CCY F6AOJ K4IQJ ON7TK SP5CJQ UW2ZM W2OKM*	<b>268</b> DL5DSM DL7VEE G3WPH RA3XDX RK4FD SM5DJZ* VE2TZT W1MK	<b>260</b> K4DY K7ZV
<b>289</b> DF3GY G4BWP JA2JPA JA3ONB RX4HZ	<b>281</b> DF2PY JA2PJC JH4IFF R3OK S59Z		<b>267</b> RZ3DX SM6CCO	<b>259</b> DF4PL EA5BM F6GCP K1LT LA3MHA R9FM
<b>288</b> PA3GCV RA3CQ RY9C				

<b>258</b> K4XP KW9A RN3CT SP9JZU VE3QAA	DL9RT G3ZSS JH0BBE ON4AOI VK4MA W5UN W7LR	<b>244</b> 5B4AGN DK6WL	W3KX	<b>232</b> JA5MHD K2AZ K4XL NI0G NI6T UA3AP
<b>257</b> EI7BA K1GUN K8PT KX4R N3NT W9YSX	<b>250</b> HB9RG OZ8BZ PA4VHF SP5DIR	<b>243</b> DK2JX DK3DG I1EIS ON4ATW R5DT W9XY	<b>237</b> AA1QD DL7MAE F6BLP IK0XBX IV3ODE JA7QVI JR3GWZ K1VW* OM4EX W4YO*	<b>231</b> 4X4NJ CX6VM HA9RE IK0YUT K9NR KA9CFD N7NG ON4ACG S57A
<b>256</b> 9A5CY I1FQH IK2YCW K1QX K5VRX PA7MM SP1S	<b>249</b> AI9L K9NW NQ1K SP5DRH	<b>242</b> AG9S KG7H N2NL W9RPM WX4G	<b>236</b> JA0DAI K1JO OK2ZI SP8AJK UR5MID	<b>230</b> AB4I JA0FSB JA1CMD JH4ADV K2UU N8JV R5AJ SM3NXS W4GF W4VQ W9IXX
<b>255</b> IK5HHA K4QL K8FL N2MF W5OZI	<b>248</b> JA2VPO JG3QZN K3WW K5RX KY7M N5KD OM3DX PY2RO SM3VAC T77C UT9FJ W9NGA	<b>241</b> JA1HGY JA3EMU K5ZK N4XM N5TY N7RT OK1DWJ RL9F SP5GRM VE1YX VE3NH	<b>235</b> IK0XEZ JF8QNF K3SWZ KC7V N6DX R7DX RA0FF VO1HP	
<b>254</b> N0AT W3DF WA4FFW	<b>247</b> 9A4T JQ3DUE K6XT NO2R R7IA	<b>240</b> K0JUH K1ZG K9OT LA2XPA ON4IQ	<b>234</b> G8VR JF2MBF K1DG K4UTE K9RX KF0QR OZ4O PY1BVY SV1RK VE7IG*	<b>229</b> CT1FJK DJ4AX JA8EAT JI1BEX K9ZO RO7T SV8GFW
<b>253</b> JA8ISU JH1GZE K5ESW N8TR RU3FM S58Q SP9FKQ* SV8BHN UA1OMS W0YG W1TSP	<b>246</b> DJ2TI K0IEA N6TR W2TQC W5XZ	<b>239</b> EA4KD JR3IIR KH6AT LY3UM NO8D SV1ELF	<b>233</b> IZ4BEZ JA0CRI K0CS KA7T SK3PY UA4HAU VE3XN W7AO WA7NS YO7LCB YO9HP	<b>228</b> AF9H AI0O JH1HGC K1AR K5EK NT0V* OH2BEN S51DI
<b>252</b> EA1DR JA5BZL LU8DPM W3UM	<b>245</b> DL4CF F2JD JA1GV N5DG N9US RY7G TF4M WB3AVN	<b>238</b> DL8WN IV3YYK K0KT K1FZ K1HTV K2FF N4II UA3TT UX0FF		<b>227</b> ES1RA IK0HBN K1FK K3NW N2WK
<b>251</b> DJ7RD				

WB6RSE	SM0CCM	UT4MF	KE9I	<b>206</b>
<b>226</b>	W7KW	VE3LYC	KG6I	AA9A
DL7HU	W9BF	W0VTT	N1ZZ	AJ6T
IK0MHR	<b>221</b>	W5PJR	N4MM	JA3PIS
JA1UQP	EA1N	<b>217</b>	SM5CZQ	K2VV
JF2KOZ	I3BUI	K5PC	VO1NA	K4NA
K9FD	JH2TPI	SV2JAO	YV1DIG	K5AQ
UT5JAJ	K4HB	UA3AGW	<b>211</b>	K5EJ
<b>225</b>	KD0Q	<b>216</b>	IK4DRR	KC6AWX*
A45XR	N6VR	DJ8NK	JA4DEN	KG9N
E72A	N9BX	K8SIX	K4MQG	SM6BZV
FK8CP	UR5EDX	N5UL	NX0I	<b>205</b>
K1MM	W1ZK	OE1ZL	RU3SD	HB9DDZ
K5AB	W6JRY	RZ0AF	VA2WA	JA3AAW
K9FD/KH6	WS6X	SP3CGK	<b>210</b>	K1DT
N4CH	ZS4TX	UT7UV	I8SAT	N4PQX
OE5NNN	<b>220</b>	W6XA	JJ2LPV	PY2BW
RA3QK	AG8B	<b>215</b>	K0MN*	RA1QD
RV1CC	HB9LCW	N7JW	K3WA	UN5J
RW3XZ	HL5IVL	W0GJ	UR5FEO	W1ECT
VA5DX	IK6FWJ	W2LK	W7JW	W8UN
<b>224</b>	IW1ARB	<b>214</b>	<b>209</b>	WB8ZRL
AC4G	JA1SYY	HL3IUA	DL5CF	<b>204</b>
IZ8FFA	K8FH	JA2JW	DL9MRF	DJ5AV
JA6BZI	KA1R	K1AM*	JA2NDQ	F6DAY
JA8FKO	NN4X	OE2LCM	ON6YH	JA2IVK
N8BM	OK1CF	OK1DX	VE1DX	JA7MSQ
RU3QR	SP8NR	RN7G	W0AIH*	KK4SI
S52F	VE3EXY	W4NL	W0ZR	LX2A
SP5INQ	<b>219</b>	<b>213</b>	W6PBI*	N4NX
US0SY	IK3VUU	DF2IS	W7KNT	N7FU
VK6VZ	IZ1LBG	DL5WW	WA5VGI	N9AU
W2RQ	JA2FJP	EI3IO	<b>208</b>	US6EX
W3LL	K6TA	HA1RW	AD5A	WD8PKF
<b>223</b>	K8ZTT	JF6DSZ	JA2WYN	<b>203</b>
AB3CV	N1LN	K3JGJ	JF3KON	I4KDJ
HA7TM	OE8RT	NA2M	JG1ULJ	JA2XYO
N6AR	SP4K	RU4SO	JH0INP	K4XO
RT6T	SP7GAQ	W0LYI	JJ3PRT	K8AC
VE6WZ	WA2UUK	W0UO	K2FU	K9MMS
<b>222</b>	<b>218</b>	W1FJ	N5ORT	KK2I
AB0X	DJ4PI	W2WG	RU3ZX	PA0A
DF6PB	DJ5FI	W3YY	SM5JE*	R6AF
IV3JVJ	DK0PM	W6YI	W1TC	VE3BW
JA9CHI	EA6VQ	YU3AA	W6PJ	W2HUV
JR6EZE	IK1YDB	<b>212</b>	WB9CIF	W8GC
K3SV	JA2FBY	DK2NG	WS9V	<b>202</b>
K6EID	JA8CDT	DL9GFB	<b>207</b>	DL1MGB
N5AW	K0EU	JA6LCJ	DL7BA	DL2KQ
N6JV	K4MWB	JA9PPC	I4LCK	EA1RT
N8PR	K5UO	K1ST	K1LPS	JA3CSZ
NV9L	N0AV	<b>206</b>	K8EUR	JH1IFS
	ON4GG			JH3VNC

K2NV	<b>197</b>	HA5BSW	SP7HOV	JF4VZT
K4JJW	G3SNN	HB9DDO	UA7T	K4HGX
LY1G	IZ8VYU	JA9FPI	W5DM	K6SRZ
N7KA	JH2UVL	JA9NFO		KB0EO
OK1DOT	K3KO*	JO7WXN	<b>188</b>	KB4ET
R9TO	OE4PWW	K3JT	9A2NA	S57AC
US0KW	OE5FIN	N9EN	JA1ANR	US8UA
ZL3IX	ON4CD	PA0LOU	JA1KQX	W4UM
	RZ6FA	RN1ON	LA5IIA	
<b>201</b>	UA0SC	UA9FAR	LA7HJA	<b>183</b>
DL1EJA	W0LS	W0RI*	UA0CA	CT1FMX
K3HP		W9MU	W6SR	CU2DX
MM0EAX	<b>196</b>		W8JV	DK1FW
PY2XB	AA4HP	<b>192</b>	WA6YEE	F4BKV
UY1HY	K8PO	AD8P*	WF4U	IT9INO
W5TCX	KP2A	I5KKW		K8VC
W18A	RA9CMO	JA4PXC	<b>187</b>	LA3WAA
	RZ4FO	K3FN	AJ1H	LB8DC
<b>200</b>	W0FS	K4FJ	G4BUE	ON6SAS
DL9DRA	W2FCR	K5XX	JH1QAX	W2FP
HB9CXZ	W2IRT	K9EU	K0SR	W8NW
JA1GTF	WA7NB	LA5YJ	KN5O	WA3C
JH2RMU		N4DB	N2NS	
JH7PFD	<b>195</b>	RN3QN	OK1CZ	<b>182</b>
JI2KXK	4Z4DX	W4FC	RM0F	DM5EE
K1GE	EA6ET	W8LGG	SM0NJO	EA3JL
K5MC	G3ZEM		W7AWA	IK0FVC
K8ZH	JA1EOD	<b>191</b>		JA1SHE
N9LB	JA5AQC	K8FC	<b>186</b>	JA8DNV
RA3WDK	JN7FAH	K9LA	9A8A	K5KLA
RW4NN	K3LR	RK2FWA	K0BJ	LA7GIA
RW7M	K7SO	W3UA	K7LAY	N5LZ
W0DD	K9RT	WA2VYA	KB1EFS	UR3EO
W0MHK	KF8UN		W1NT	UT5UT
W3GG	N1SV	<b>190</b>	WN6W	
WA2HZO	N4QS	DK2LO		<b>181</b>
	N5JR	IZ8XQC	<b>185</b>	K0JGH
<b>199</b>	W9OP	JA1DUH	AB6QM	K8NVR
IK7NXM		JA1MCU	EA6BF	VE3OSZ
JA2DPC	<b>194</b>	JA2JNA	G3KWK	WE9R
JE1PNX	K1GG	JA7JWF	JA3RAR	YO2DFA
K5RT	K4KDX	K2TE	K5ZD	
K6GXO	K9JF	K9KU	K9US	<b>180</b>
N4DW	KB9LIE	KF7PG	N4TJ	DM2DXA
N8DJX	KC9ARR	KM1D	N5UR	IF9ZWA
W9EWZ	LA7JO	KV7K	N8LJ	K6SSS
	ND0N	N5GH	OE2BZL	LA4GHA
<b>198</b>	SM2OAN	SP2LNW	OZ1AXG	N4AH
DL1ROJ	SV8CKM	UT5EL	SV1DPI	ON5FP
G3UJE	W2LO	VE7VV	UA9CBO	W3YQ
N5ZM	WD8JJA		W0EWM*	
UA0SR		<b>189</b>		<b>179</b>
W1TO	<b>193</b>	9A2F	<b>184</b>	EA5RM
W7DO	AA5AM	EA8PP	AB4IQ	K3PA
W8HB	AG4W	FM5CD	IK2QPR	K8WK
	DL5ZB	K4ODL	JF1NZW	LA9AJA
	DL6ZXG	K9YY	JF1PUW	OK1MG

S57UN	G0OIL	HA5WA	K8RYU	K5JZ
SM4DDE	IK0IOL	HK3W	KR4F	KK4CB
SV3FUP	JA1CHN	JA0VSH	N4QQ	N7XR
UT2UB	JS3CTQ	JA6HUG	N8BJQ	SM4CTT
VE3DZ	K4DLI	JR1TNE	PA7F	W5BN
W2YJ	N5OK	K2FL*	PY5EW	W8KEN
W8TN	SM5FUG	K2KA	SP5GH	
		K4XR	W4SVO	<b>164</b>
<b>178</b>	<b>174</b>	K9YC	W6VX	HA7UW
AA1ON	CT3MD	KB8VAO	WA5YNB	HB9BZA
EA3CJ	JA0GJJ	N4OGW		IK0PEA
JA0EOK	JA2XW	N7IR	<b>167</b>	IK3SWB
JA1XEC	JF7DZA	N7RO	DK5AD	JA7ZP
JA4MRL	JK1OPL	N9RC	IK4ADE	K9MBQ
K2EP	JR6PGB	SV1LK	JA7MOL	OH2IS
K2UR	K2PLF*	WB7B	K4XD	RA3DNC
NE0U	K3AJ		K6KO	W4NS
NE1B	K4TR	<b>170</b>	K8NK	
SM7DLK	K4WS	DJ6TK	KL0S	<b>163</b>
SV1JG	K8RRT	I1JQJ	LA5LJA	DJ9HX
W1YM	OE1WHC	JA2BDR	N0IJ	GU4YOX
	RN7F	JA2LCP	RA1AOB	IW0SAF
<b>177</b>	RX3APM	JA6JPS	RN9N	K0BBC
9H1SP	UA3LNM	JL1SAM	S51EC	K0TT
AE5E	W8UV	JM1GYQ	SP1MGM	K1NJ
CT1IUA	W8VVG	K1NTR	VE6WQ	K8TL
JE1BMJ	WT8C	K6FG	W1YW	N3BNA
K7BG		N0RN	W8HC	N5WA
K7GM	<b>173</b>	N1RR	W8OI	N9FN
K9NU	5B4ALJ	N3OC	WA4LOX	PA3C
NK1K	KA1J	SP3GTS	WX0V	RA3ZH
SM6DHU	LA7AFA	SV3KH	ZS1LS	VE3CFK
SM7GIB	N5FG	W9EVI		W0DJC
W1RM	VE3FF		<b>166</b>	W7AL
W5LT	W2OR	<b>169</b>	4Z1UF	YL2TW
W7FI	W7MEM	DM3VL	DJ4SO	
	XE2X	HA9PP	IV3TDM	<b>162</b>
<b>176</b>		JG3IWL	IZ8FWN	4O3A
DJ9ON	<b>172</b>	JR1IZM	JA1FNA	4Z5CX
EU1AB	CT1EAV	K1LI	JA9LJS	9A4W
F6EXV	G0BLB	K1NU	K3KY	CT1GFK
I6FLD	G3NKC	N4XX	K4JLD	F3AT
JA0DET	IT9ELD	N7US	K4PB	IK4PLW
JA2ZL	IZ5MOQ	UY5AA	K4ZYU	JA6GIJ
JA5IU	JA3FGJ	W9OO	RM3DA	K1KI
JA6BJV	K0DEQ	WA3AFS	W1RR	N8MR
JA8KSF	K4CN	WB3JFS	W8ILC	UR4CWQ
JE2URF	K5GKC		WA0MHJ	W0HT
K8MN	KA9FOX	<b>168</b>	WA8TXT	W0TT
RA3S	KJ0M	EA8JF		W1LW
W4BP	OK1DWC	G3MXJ	<b>165</b>	W7YAQ
W4GD	W4FQT	IK2EGL	AA9D	
W6NWS		JA1ADT	DL7UCX	<b>161</b>
W7BEM	<b>171</b>	JA1PPW	JA9TWN	DK2GZ
	DK3WW	JE7JDL	JE7RJS	DL6RAI
<b>175</b>	DL6KR	K5QY	JR7BDQ	I2ZGC
DF2GH	G0EHO	K6ZZ	K1BD	JA1DOF

JA6VQA	W10X	DL4MM	K2FW	<b>147</b>
JF2UPM		EU1KY	N5JB	EA3GP
JH2SON	<b>157</b>	GM3PPE	OK1ATP	IT9DSZ
JH4CPC	AA4H	JA1RTX	R9OK	JA1XQC
K5GO	EA3WD	JA8NFV	RD3A	JH1NYM
K7NN	G3TQZ	JH1TWT	RU3A	JR9OPJ
K8ND	JA0UUA	JH2QMT	S54A	K2AX
N4XU	JA1GHH	K0KVR	SP7AWG	K4RG
OH6RA	JA4FKX	K1USA	SV9AHZ	KM1H
W8WEJ	JE2LPC	K2LS	W1SKU	N3RC
WC5N	JH7IAJ	W1NA	W7RH	N9CO
WW3S	LY5A	W2XI	WA1Z	SP6EQZ
YU2TW	NE9Z	W5DNT	WS7L	UN7LZ
ZS5LB*	NY0V			W2KKZ
	RU4UR	<b>153</b>	<b>150</b>	W6RW
<b>160</b>	SM3PHM	AB9V	F3SG	
DL1DA	SV8ZS	DL3ZA	IV3RAV	<b>146</b>
HB9DHK	W2TA	EA5BY	JA2NQG	IV3VBM
IW2FND	W5GZ	G3TJW	JH1RFR	JA1HQQ
JA2EPW	W7TVF*	HL2CFY	K7LV	JA4DHN
JA9NLE		JF1IRW	K8AJS	JE3GRQ
JE2OVG	<b>156</b>	JF2XGF	KU4XO	JH1GNU
JR7MAZ	F6HDH	K8VFX	N3QE	K5SM
K3MSB	IZ4DPV	N4TV	N9MB	K7WP
LB6KC	JA9APS	N5TW	OE8SPW	NE3F
RL3FA	JE2LUN	N8II	OZ3SK	OZ1HX
RU6L	JO7HAM	OH2BLD	RN3OG	RU0SN
UA0FZ	K8YSE	PE1L	UA6YW	W1IZL
UX5UO	K9GA	SM6CLU	W1VT	
W1BR	KS1J	SP5CCC	W6DAO	<b>145</b>
W5XC	N4GN	UT5UY	W7CT	DK1WB
	TF3SG	WB8BPU		HB9TKS
<b>159</b>	UA3SAQ	WJ4T*	<b>149</b>	JH1QDB
4Z5MU	VA3LX	YS1RR	DL7CX	JJ3HGJ
AD5Q	W1YIF		EI6FR	JN1BMX
JA3ENN	W4QN	<b>152</b>	IK4FNF	K1OA
JF1WPB	W4TV	EC3A	JL1ARF	K3TN
JH6QFJ	W9RN	JT1CO	K4YYL	K4OY
K4RO		K7SP	K8ME	K5KV
LB2TB	<b>155</b>	KI5BLU	NX8Y	K8BL
W6BJH	DL1RK	KS3F	SM6CUK	KF6HI
W7SX	HB9FMN	N9OY	UW7UA	KR2Q
WD5BJT	IK0FUX	S55ZZ	W0GG	N1EN
WX0B	K4WA	UA6IGI	WB8B	N4GG
	LA0FA	UT5AB	WD5K	RT0F
<b>158</b>	N4HB	VE6LB	YO3DDZ	W1ZT
9A2JK	NE0DX	W2RS*		W9AJ
DJ4PT	NW7E	W6RLL	<b>148</b>	
DL1FKA	SM6VR	W7AJ	AC6DD	<b>144</b>
J11FXS	VK3HJ	WB3CQM	F5CQ	AF4HX
J11NJC	W2XL		N2WB	DL4SZB
JR1GJP	W3GQ	<b>151</b>	UA2FF	EI6IZ
K5TT	WP4U	AJ9C	W3IP	G4FTC
NR4M	ZS6EZ	CT1FPQ	W4DKS	GM3ITN
RU6M		DK2OY	W5FIX*	HB0CC
RW3RN	<b>154</b>	G4GIR	W5FKX	HB9BYQ
SM4EMO	3V8SF	JA6BEE	WS5W	IZ3ENH

JA3GN	IT9GSF	SV1CNS	SM5OJH	YU1AM
K1KA	JA1SVP	SV8ZC	UT3UZ	<b>133</b>
K3VAT	K2RW	W5LUA	W2CG	CU2AP
K7HP	N1IBM	W9XQ*	W2OIB	EU1U
N1IX	N2RJ	WA8WV	WA9PIE	I0JBL
N3KK	NJ3K	WB8CQU	WB7QXU	IZ8DFO
N7BT	NQ7R			JA7GLB
NI0C	NY2NY	<b>138</b>	<b>135</b>	JF3LOP
SM3DTR	SV3FUO	DK8MCT	5B4MF	K1ZN
SM4OLL	W1AX*	DK8YY	AA6AA	K2CDJ
SM5CLE	W1OP	EI9FBB	DJ9ZB	K5VWW
WC5M	W3BW	EW2A	F5PAC	K8GI
WD5T	W5VQ	F6DDR	F6FXU	KS4YT
YO3CD	W9JJB	HB9SLO	IV3DXW	KU2A
	ZS1C	IK8EPC	JA7LMZ	KX4TT
<b>143</b>		JA1PTJ	JA8BNP	N9MR
DL6EN	<b>140</b>	K1RO	JA8JL	OE1KM
HS0ZEE	9A1CAL	KK1W	K2RET	RV4LC
K0QC	DF2RG	N1CGP	K7FL	UQ2PZ
K5TR	E70T	N7WS	K9MK	VE3WT
K7CMZ	F5LVL	RW4CY	N4PY	W0NFL
K7CW	JA2VQF	W1GD	NZ9R	W2QO
KJ9C	JR3OEH	W2YE	RN3RQ	
N5UW	K3PP	W4YV	SM3LGO	<b>132</b>
N6PAT	K5WK	W7OM	SM5CZK	AA4NC
R8TX	K6KLY	WW2DX	SP2BMX	AD6W
UN9L	K6NR		SP3XR	IT9RDG
VE3CV*	LA9VFA	<b>137</b>	W1DIG	JA3DY*
WA2BCK	N4XP	DL1DUO	W2GD	JA6CBG
WB8ZRV	OH6NIO	EI9JF	W3JX	K6YUI
WD9DZV	OK2ZV	GM3YOR	W4BUW	KD0PO
	ON7DR	IT9BLB	W4MBD	KE9ET
<b>142</b>	VE6SV	IZ2FOS	W4RFZ	N6HY
DL5KUA	W0SEI	JA3APU	W5ZG	ON4CAS
EA7TV	W4VIC	JA9RRH	W6JTI	OZ2RH
HI3T	W7IV	JE6TSP	W8HW	SM4BZH
I5HOR	W8LWU	K2QMF	WE1P	SM6BGG
IZ4GWE	YL2MU	K8NS		UW8SM
JE2DZC		N2PK	<b>134</b>	VE3CRG
JE3ENP	<b>139</b>	N5XZ	AA7G	W1EQ
K4WZ	DJ4XA	RA3CO	CU3EQ	W4AXL
K8UT	DL5CW	RG7G	DF7EE	W4RBO
N2WM	DL5EBE	UN1L	IK0AGU	W4WM
N7QT	DL8OH	UU1JA	IK4DCS	W5SL
NA4D	IZ8IEV	W1ITU	JE1FQV	W7AH
OK1DO	JA1TMG	W5ODD	JH4ALY	W7CD
W2OO	JA2ATE	WB5JID	K1TO	W9FR
W6QUV	K3ANS	WP4G	K3OX	XE2S
W7HPW	K6AM		KA8SYV	YV2IF
W7ZI	K8RF	<b>136</b>	N8OC	
W8RLS	K8ROX	E72U	N9RS	<b>131</b>
WA5POK	KU0A	EU4A	RG6G	DK7YY
	LA6OP	IK8CNT	UA0ACG	DS1JFY
<b>141</b>	LA8WG	K0TV	UY0ZG	G3UHU
DL5MHQ	OK1MP	KR6C	W4JKC	HB9IQB
EW1BA	OK2QA	N2ZN	W5ADD	HS1NGR
I5MXX	RC9F	OK1DW	WO2T	

IV3KFB	EA1YO	N1GC	ND5S	W9ILY
JA2TBS	G7VJR	OE8HIK	NW6S	WB2REM
JA7LGE	JA1NWD	RA5BM	OE1AZS	XE1H
JG0CQK	JA2KVD	S55DX	OZ1IKY	<b>122</b>
JJ1TEA	JA8JO	SK7AX	RA0BA	G3NDC
JM1FHL	JH0BQX	SM0BYD	UU7JM	G4WFQ
KH2L	K3NK	SP7ASZ	VE3UTT	HK4SAN
N4QWZ	K6XM	V51B	W3BG	IZ7EVZ
N5PHT	N0YY	W0CP	W9CG	JA1MRM
NA5DX	N3KS	W0RT	XE1KK	JA6WJL
NN4R	N3RR	W0YVA	<b>124</b>	JH4JNG
OE6VIE	OE1TKW	W3MF	AA7XT	J11DCW
ON4ON	PY5EG	W8GNM	HK1MW	K1CA
R0SR	SM3BCS*	<b>126</b>	JA9AGN	K1YT
R9MJ	W7QHE	DJ8WD	J11DHY	K2MP
R9SA	<b>128</b>	F8BPN	KA6BIM	K7UT
SV5DKL	AA4SC	G4IUF	KD4POJ	K7ZA
W0SD	EI2JD	J14POR	KI4WCQ	KR0P
W7JY	ER0FEO	JJ1DWT	PA0TCA	LA8PT
W8DCH	JA2KSP	K2ZD	SP6A	N4DWK
<b>130</b>	JA3OOK	K4JKB	UA0BA	NN7X
DF9ZW	JA9AA	K4XU	VE1DUN	OZ3Y
DL6MRS	JE1LFX	KC2LSD	W2RIJ	RD4A
E73M	JH1HHC	KF8DX	W3FM	UU4JMG
HK0HEU	K0FF	N3MK	W6CYX	W5DAW
JA2FBC	K3XA	N6PSE	WB0TEV	W8NJR
JA4OK	K4JAF	N8NA	YO2RR	WE4S
JR7WFC	K4SE	OK3CQD	<b>123</b>	<b>121</b>
K1ZE	K6LPO	PA5TT	AC4TO	AA6RR
K2MYR	KG7CW	PC3T	DL7JRD	DF1DB
K5VIP	N5KM	VE3CX	G5LP	DK1EI
K7LFY	N5MOA	VE7BV	HB0WR	DK6CQ
K7XB	OZ8X	W5AJ	IK3XJP	F4GTB
K8BCK	R9SG	W8REW	JA0CRG	K4ZO
K9GL	S53X	WD4LBR	JA3MHA	KD8RQE
KJ6P	SM3GQP	YU1EXY	JA5XAE	KG9Z
NA4EA	SV3DCX	<b>125</b>	JF2WXS	LB5WB
NO9E	VQ9LA	9A1AD	JR1EBE	LB7ZG
OZ2ABI	W2WC	EA1AF	K2PK	NA2U
PY5HOT	W4IS	GW3TMP	K4TT	UQ1GWW
R3VA	W6RKC	JA4IYL	K4ZIN	UT4EO
R5QA	W8MET	JA6VU	K5GH	UU2JQ
R9AB	ZS6UT	JA7KY	K9CS	VA3AYA
RU1AO	<b>127</b>	JE1TSD	KM4NS	W2GG
SM5CBM	HB9HFN	JE6UWU	KV4T	W6XI
SV2AEL	JA1DDH	K1HAP	N2ED	WA1PMA
UN7JX	JA1WLO	K5KG	N6MZ	WB8K
VE3DO	JA2AHH	K8DV	N9JV	XE1VIC
W2MPK	JA8RJE	KM3V	N9LQ	<b>120</b>
W6DR	JS2LHI	KQ4AV	NA2P	9A5F
W9ZT	K0RW	LZ1XL	UA3DK	FG5FR
WB3D	K3TRM	LZ2ZG	UT3QU	HB9BLQ
<b>129</b>	K9ZM	N2KA	W1AO	IT9ZZO
AB9M	KM4H	N3EN	W2JU	IZ0LKV
CT3HF	N1AC	N4JT	W8MK	

IZ5NFD	<b>118</b>	NY4G	G4XEE	SP3FAR
JA1SJV	5T5PA	R6FFB	G8DX	UA3FT
JH4GJR	AE3T	S51NM	HA5UK	VK4CAG
JL1RUC	CT3KN	SM7BIC	JH1RFM	W2/CT1GIF
K2BA	DL5OCE	SV1AHX	JH3CUL	W4TUN
K2HK	HA1RB	SV9COL	JH4HMG	WA1FCN
K3QIA	HB9DHG	UA6J	K0GD	WA9YYY
KA8ZPE	IZ0RVI	UB3A	K0SD	XE3ARV
N4BAF	JA4FHE	UR9IDX	K4CMS	
N4TB	JH4ADK	US0YA	K4GHS	<b>113</b>
N6HC	JI8DGO	W0IZ	K4GK	9A1A
OE3EVA	JR6FC	W4DAO	K5XM	BA4RF
PZ5RA	K3WGR	W4NF	K8YTO	DJ5DT
SP7ITB	K4CNW	W4ZRZ	K9SG	DJ9RR
W3OA	K6EME	W6SL	KO8SCA	DL8CM
W4PRO	K8LN	W8ZR	N0IRM	DL8DYL
W6RFL	KD6UO	WA3I	N4OA	EA5KA
W7RN	LZ2HM	WB0O	N8KOL	G4AFJ
WY1G	N0OK		PA3AXU	G8BCG
ZL4AS	N2MM	<b>116</b>	RZ6MJ	IK2SGB
	N3UA	DL7URH	UA1ANA	IT9AAI
<b>119</b>	PY2PA	EA5BRE	UA1CGS	JA4ITW
AA3AZ	RN3TT	HA7PF	UA6XT	JA5WIZ
DK3GG	TA2RC	HB9AZZ	UN6T	JH1ORA
DK3UA	UN7JID	IK0EIE	W0QQ	JR6LLN
EW4M	W1KSZ	IT9TQH	W3RJW	K8SL
HB9AAQ	W4NJ	IV3HYD	W9XX	K9GWH
HB9BCI	WT4Q	JA1WTI	YL2CZ	KH6DX
I2TZK	YO4AUL	JE2JMV	ZS1A	KI0G
I4MKN		JN1RQV		KT1J
IK8GYS	<b>117</b>	K1DC	<b>114</b>	KV1J
JA3AZD	9Y4VU	K1RI	AB1OC	KV4AA
JA4XGC	AE0P	K6SIK	AB2E	N1QY
JH6CDI	BH4IGO	KT1V	AJ4A	N4DJ
K1ESE	DL1DWT	LA7WCA	BA4DW	N7KO
K5UZ	G3LAS*	N0KV	BA7IO	NA5C
K7EG	IK5DNF	N4TL	CT3FN	NI5F
K8KWT	IT9DAA	PA0JSE	CU3AK	NK5B
N1JP	JA1HQT	PA3EWP	DL6NB	R7NA
N4UFP	JA1XCZ	RV3ID	F6CWA	RA4UN
N8PW	JA4FM	US1CT	G3SDL	RZ3AUL
N9UA	JA7GYP	VA7CRZ	HK3PJ	SM5ARL
NA9RB	JA7IC	W1ENE	HP3TA	SP3EPG
NN2L	JM3GXU	W1WEF	I5OYY	SV1JFV
NT2A	JR1XIS	W7GG	IU0HDC	SV2AVP
NY7T	K1UU	W7OEV	JH6WMJ	UN7TW
OH5NG	K5JC	W8LMG	K1RV	UT8MM
OK1DT	K6PJ	W8LRO	K2DC	VE3KI
SV1ACK	K7TM	WA2USA	K3MD	W0VX
SV1IW	K8OOK	WQ5L	K3OSX	W2GW
W2TB	K8QM		K5RJ	W6BK
W2YR	N2BJ	<b>115</b>	KB8U	W8FAX
W4HZ	N3ND	AJ4F	KZ4V	W9VNE
W5QP*	N4IR	C6AGU	N2JJ	WA4DOU
XE1RCS	N6MB	CU2CE	N3MN	WB2HJV
	N8AA	DL9GOA	N3NR	WS4C
	N8XI	EI2GLB	NU8Z	ZL1BYZ

<b>112</b>	EV1R	K4WW	RW4UU	VU2CPL
A92IO	G3PLP	K5WAF	RW9QA	W2UB
AA4DD	G4DBN	K6VKO	RX3AGD	W3NRJ
DJ1RL	IK2CHZ	K7PI	SV1FKZ	W4ZYT
EW1DO	JA1AUD	K9DR	TG9NX	W7ACD
G3XGC	JA1FGB	KA4RRU	UB5ZAL	W9NIO*
HB9CRV	JA1NCZ	KB4MRX	UT7KF	WA2ALY
HB9G	JA2KNW	LZ1PM	W0RX	WA8MOA
IU0LFQ	JA5FDJ	N2CG	W0VHF	WC1M
IZ4DIW	JE8TGI	N3HBX	W5WP	WD9EQU
JA1SXR	K6FW	N3IQ	WA7BNG	<b>107</b>
JA2HYD	K7ORK	N3JB	WB5TUF	4Z5LA
JA7BXS	K9AJ	N4IQ	WN0L	DK3FB
JR7TEQ	KM1R	N4KE	XE1FAS	DL2CHN
K0CA	KZ0X	N7BD	YV3AGT	DL5XU
K0JPL	LA0CX	NA1DX	<b>108</b>	EA5AT
K0TPP	N4WJ	NC6K	AI2Q	EA7QW
K1KO	SP8HKT	OH1ZK	AL7R	G3VAO
K4UAS	UR6QA	OZ1LCG	DF1KG	G4AKY
K8CC	UT1UY	RD9M	DG7RO	I5IHE
KI4DLS	VE6KC	SM5BHW	EA1JO	IT9XTP
KM1C	VE7CT	SP6M	EI8IU	JA5EY
LA8HGA	VE7UF	SQ5EBM	ER1LW	JA8JTH
N4ZY*	VE7XF	TA1CM	HB9BAT	JG1DUZ
N6MA	W2SKI	US7MM	HL3GOB	K2MK
N6PE	W3FOX	W0UY	IK0PRG	K3SW
N6RK	W4HOG	W4DC	IK2OHG	K3YBN
NA3F	W4NU	W4GE	IZ0BTV	K5FZ
RU4SU	W4OX	W4NE	J68HZ	K5KPE
SM3DMP	W5AQ	W5ZPA	JA0GCI	KD2T
SP6JIU	W5JMW	YO9FNP	JA2MOG	KE2R
UA1ACG	W7VS	YU7AU	JL1UXH	N2RR
UA1CEI	W8MIL	ZL3NW	JR2UBS	N3DAP
UA6AUA	W9RB	<b>109</b>	JR3UIC	N4RF
UT6UD	WA2MUA	DL2VWR	JR7FRW	N6EE
VE3YF	WB9EEE	EA3GHZ	K1XM	N8AGU
W1HEO	WT9U	EU4T	K2KQ	NA5Q
W2CVW	YL3DQ	F8EZE	K4WY	ND4V
W3MR	YO6HOY	G3SVD	K6UT	OE1CP
W3UL	<b>110</b>	HC1BI	K8OM	OK2BUZ
W4VHF	AG1A	JA2CXF	KN4JX	OK3CQR
W5VX	CU3AN	JE2EHP	LU2DKT	R0FA
W6TC	DL1VDL	JK1AJX	N1BZ	RN4AA
W8GEX	DL9FCY	K1BZ	N6RFM	RV6ARZ
W8HMK	DM2RM	K2ONP	NG0G	SP3BQD
W9SE	EA5BYP	K3PH	NY4I	US5CB
WA8OLN	F5BAR	K4RDU	OE3SGU	VE3OI
XE1RBV	G3LNS	K5KA	PA0ZH	W3KB
ZP6CW	G8AJM	K6MW	R5FY	W6TDX
<b>111</b>	I2BBJ	KC2STA	R7LA	W8VK
AA4U	IK5RUN	KE1F	RX6DX	W9CPV
AC9EM	JA9KRO	KL7RA	S57J	WA2BOT
AF4OX	JH1VHU	N9HF	SM6AOU	WB4TDH
DK2WH	JH7RXU	NN4RR	UX7UN	WS1L
DK6ED	K1EO	NU4I	UZ6LWZ	YL1XZ
DL5CL	K3JRR	R7LP	VE6AX	

<b>106</b>	WX3P	W8FIB	SM5CCE	K5JUC
AA4FL	XE2YWH	WB2UFF	SM7CQY	K7BTW
AE2U	YL2GN	WQ5W	SO5AS	K8CCV
DJ6OZ	YU3EF	YU1NR	UA9FGJ	K9MUG
DL1QQ			US5CAO	K9XJ
DL2NOM	<b>105</b>	<b>104</b>	UT4EK	KE1IU
DL3JSW	DF2PI	9M2AX	UT7EC	KJ4R
DL6CNG	DF8AA	AD1C	UX4UM	KJ7WY
DO4DXA	DJ3XD	AH0U	UY0MM	KM8AM
EA3CCN	DJ6KH	CP8HD	VE3VHB	LX1DA
G4RGK	DL4ZAB	CX3CE	W0YBS	N0RU
HA8DZ	DL6XK	DJ8ES	W1QA	N1HOQ
IU8FRE	DO1CTL	DK3BK	W2NO	N2SQW
JA1VLK	ES1GO	DL4FAP	W3DRY	N9BBQ
JA3NHL	G3YUV	DL7UPN	W3TMZ	N9SF
JE6IGP	HA8FW	E73D	W5CWQ	N9TF
JG3HBO	IW3GJF	EA8ZS	W5GJ	OH3GD
JH2KKW	JA1BWA	F6AJA	W5VY	OK1DQT
JJ0NCC	JA1TAA	F8GB	W5ZO	OK2BQU
JR0EQQ	JA2MNB	G3BRD	W6PH	OK3BRK
K0DEW	JA6VA	HB9CIP	W7DR	OZ7JZ
K1PX	JA7BME	HB9CQK	W8KA	R9GM
K3WC	JA8RRF	HB9RYZ	WA0I	RA0FA
K4DSE	JE2UFF	HI8RD	WA6TLA	RA4HT
K5AM	JF1RYU	HK3O	WA9ETW	RK3QY
K5ZQ	JG3LGD	JA1SDV	WL7E	RU3OW
K8JJC	JR2LJO	JA2FGL	YC0LOW	SM3CBR
KQ3F	K2XF	JF1EGO	YO5ODE	SM6EHY
N0JZ	K5CD	JF6WTY		SM7BHH
N2CW	K7OX	JO1WXO	<b>103</b>	UA3PFN
N4LR	K7PO	K0WK	AG1I	US2WU
N7NR	K9RO	K1BG	AI3Q	VA2ZO
N8AID	KI5T	K2BB	AL7TC	VA3IC
N9AW	KT2E	K2BLA	DJ1MM	VE3MFA
NI5M	LZ1JZ	K4KEW	DJ7PI	VE3VV
OE5CSP	N2WLG	K4MF	DL2HX	W0UVC
OK1AYU	N4JI	K4VIG	DL8YRM	W1CTN
OK2BVG	N4NW	K6UM	DM5TI	W4AVY
S57AL	N4SC	K7TJR	EA7SG	W4MZ
SP6AXW	N4VN	K9EA	EU6MM	W4TMR*
UR3CRO	NS3L	KA2BZS	EW3LB	W4UCK
UT7UU	ON7PQ	KB2FCV	G3BDQ	W5VU
UU5WW	OZ4AAL	KH6KG/W5	G4AAW	W6SZN
V73AZ	PF7M	KW0A	G4PUQ	WC6DX
VQ9SS	PJ2/K8ND	N3ER	G4VGO	YO7APA
W1CWU	PY5CC	N3TR	IK2ANI	
W2EQ	R6YY	N4MEC	JA2GQO	<b>102</b>
W2LE	RA6AF	N4TTE	JA8EJO	A6/RV6LNA
W3XY	RD4WM	N5BO	JH1DGQ	CT4BD
W4IR	UA3O	N8MZ	JK1BSM	DK3QM
W5JAY	UA6LCN	NJ9C	JM2RUV	DK5RL
W8IW	UR1RWX	NN3Q	K1EP	DL3DXX
W8OP	UR2RGN	NU4Y	K2CJ	DL3NCR
WA4MYO	VE1PZ	RA1QX	K2UVV	DL4CW
WA8MCD	VY2ZM	RU3UR	K3FM	DL4KUG
WP3R	W4OWY	RZ6DX	K4LQ	EI4DQ
WW1WW	W6FF	RZ6LB	K5AV	F6BWO

FM5WD	W2TX	KE4S	W4WT	K3FRK
HB9AHL	W3EKT	KF7NN	W7AV	K3TZV
I8LWL	W4ALF	KI0KB	W7CB	K4FT
IK0DWN	W4JVN	KN6J	W7QC	K4KSY
IK7YZG	W5KI	KQ1F	W8GB	K4UQC
IT9SFT	W5THT	KW4BY	W9MAF	K4YJ
IW0HEX	W5TO	LA2GV	WB3HLH	K7VIC
IZ4MJP	W7IUU	LZ1XZ	WC4H	K8BZ
JA0HXV	WA0IDK	LZ2XF	WK9U	K8CR
JA2OLJ	WD8DSB	N2AJ	WR2G	K8CS
JA4BXL	WS4Y	N3XM	YO6BHN	K8LE
JF2WGN	YO2IS	N5AQ	YV4DYJ	K9NZ
JK1MZT		N6NU		KB0EL
K0EOO	<b>101</b>	N6WM	<b>100</b>	KC0V
K0YN	AA2VG	N8AG	9M6YBG	KC4D
K1PTF	AA4NU	N8NN	A41ZZ	KC5LT
K2LP	AB4GE	NX2X	AA4AK	KD8BZY
K2TK	AC5O	NZ9Z	AA5JF	KJ6NZ
K3KG	AC9S	OA4TT	AB4VV	KP4N
K4AQQ	CT1JGA	OE3WQB	AC4VM	LA8W
K4LM*	D44BC	OH1JP	AI2S	LU5OM
K5ZO	DH2FW	OH3TY	DJ6OI	LU5YF
K6MI	DK9WI	OK1PGF	DL1HRN	LZ3YY
K7BHM	DL1KS	OK2BOB	DL1TPY	MM0SJH
K7UA	DL3ANK	OK3EY	DL9GTB	N0AH
K8BHZ	DL5JS	OK4MM	DU7ET	N1KI
K8OQL*	DL5RDI	ON4LG	EA2AAZ	N1MD
KG8CW	DL6JZ	RA3AH	EA3ALD	N2XQM
KN4KL	DM3ML	RA4P	EA8AXT	N3AF
KX2A	EA1WX	RA4SD	EC5A	N4CRI
KY6R	ES5RW	RB7GG	ES5NC	N7TK
LA3ANA	EU1TT	RK9F	FG8OJ	N8IL
N5RZ	G3ZFC	RY6M	FM5GU	N9ADG
NA5Z	G4DJJ	S50B	G0VXE	N9ISN
OH2EA	G4FJK	SM2DMU	G3OIL	NG7A
OK1DTN	GM3WTA	SM7NDX	G4CGG	NJ3I
OK1JDX	HB9NL	SP5MXZ	GM3ZSP	OE5JDL
OK3CSQ	IV3GOW	SP7JLH	I0OSI	OK1DXD
ON5UE	IZ7JVR	SP9DH*	I2VGW	OK2PAZ
PA7TWO	JA1VVX	SV1PL	IK0HFO	ON7EH
PY2DO	JA6TMU	UA0FDX	IK4MSV	ON7GB
R2AB	JA7SFD	UA4PCM	IS0/YO3RA	ON9CC
R3IS	JF1RPZ	UG6GAW	JA1BRK	OZ1ZD
RU3UN	JH3HGH	UR7CQ	JA1CPU	PA0INA
SM6WET	JH3PRR	UT1CC	JA4FSH	PA7RA
T77V	JI3KDH	UT4IS	JA5DQH	PV8ABC
UA1AIR	K0LW	UT7HA	JA8OW	R3PJN
UA1CKC	K1YR	VE2OJ	JA9CGW	R9JX
UA6HOF	K3SEW	VE3XB	JH3GCN	RA3SD
UA9MR	K4KAY	VK2GR	JH9DRL	RA4LW
UA9UCO	K5HK	W0QC	K0FLY	RA6XB
UW7CN	K6AAW	W1FC	K0XM	RL3BZ
VE2FYR	K6XJ	W2SF	K1NA	RN1A
VE3EDY	K7AR	W3HKK	K1NZ	RT5A
VR2MY	K7IA	W3WH	K2BX	RU3GF
W1PV	K8BN	W4BUE	K2CBI	S53MJ
W2LW	K9PG	W4PM	K2CYE	S59SV

SM5AHK\*  
SP5JXK  
SV1VJ  
SV1VS  
UA3AKI  
UA4PAY  
UA6CEY  
UN6P  
UR4CW  
UR4LRG  
UR8IDX  
US8UW  
UW7LL  
VE1RGB  
VE3OAT  
VE7JKZ  
VP2VA  
VR2PX  
W0GYH  
W0MU  
W1AN  
W1AW  
W1LY  
W1MRH  
W1YRC  
W2CCC  
W3BBO  
W4HHN  
W4OV  
W7DT  
W8CNL  
W8FN  
W8GDQ  
W9YE  
W9ZCL  
WB4SON  
WK4Y\*  
WU2M  
YB1TJ  
YL2SM  
YO9FLD  
ZP9MCE