

## 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 Jun 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>324</b> K2TQC OH2BO	<b>314</b> IK4GME IK4WMA K5RK NX4D OK3GU OZ1LO PE5T RW2A UA4CR	DJ7MI IK4MGP K4SV OH5VT RZ3AM VE3EJ	<b>300</b> F6BKI G3KMA GM0GAV GM3YTS I2ZFD NN4T PA3FQA RC3FL VA3EF
<b>340</b> K1ZM	<b>323</b> K9UWA SP5EWY W1NG	<b>313</b> GM3POI OE3GCU OZ7YY	<b>306</b> I4EWH K4CIA SM0AJU WT3Q	<b>299</b> CT1EEB N1BUG SM3GSK W7UT
<b>338</b> W4ZV	<b>322</b> UX0UN	<b>311</b> DJ6RX G3PQA N1DG RA7A	<b>305</b> JA7NI OH1MA RW3PZ*	<b>298</b> 9A2AJ IK2DFZ JA4DND K4TEA OZ3PZ SM3EVR SM5CEU
<b>337</b> EA8AK W4DR	<b>321</b> K5NA W3UR	<b>310</b> SM5BFJ SP2FAX	<b>304</b> N4IS N4JJ* UT3UA	<b>297</b> DK5PR JA1BK OM2XW SP3EPK UX1UA W0CD
<b>334</b> N4WW OH2BU VE1ZZ*	<b>320</b> S50A W8UVZ	<b>309</b> DF3CB DJ9KG I4AVG W3GH*	<b>303</b> F5LGE K9QVB	<b>296</b> DJ2BW F5NTV G4PWA N4CC OE6IMD ON5NT W1JZ
<b>333</b> R7LV	<b>319</b> K4PI N0XA SM4CAN WB9Z	<b>308</b> IV3PRK K8GG KJ9I OG2M SM6CVX W5IZ	<b>302</b> DL4MCF JA4LKB K1UO K4ZW N4RJ UT5UGR YU1FW	
<b>332</b> UR0MC	<b>318</b> K8MFO	<b>307</b> 4X4DK		
<b>330</b> LZ2DF OH1XX UT7QF	<b>317</b> EY8MM I4EAT* W9ZR			
<b>329</b> AA1K HA0DU UA4HBW	<b>316</b> W2VO W3LPL			
<b>328</b> K3UL K5UR UA4CC	<b>315</b> OH3SR S50U W1JR			
<b>325</b> ON4UN* R4GM				

<b>295</b> OE1WEU UA6A W0FLS	<b>287</b> DL1RWN N2QT S58T SP7VC UT7UJ VA3DX W4PK	W2YC	K2CL K5BG RA3DA SP6AEG UA3DPM	W8TE W8XD
<b>294</b> JH2FXK K3UA LZ2JE RJ3AA SV8JE	<b>286</b> JA2JPA PA0WRS W8AV WD5COV WK3N	<b>279</b> EA6NB G4CCZ K1CP K4SO N2TK NO3M UA6MF	<b>272</b> CT1APE DL1DUL KF2O	<b>265</b> CT1EKY NR1R
<b>293</b> DF2UU G0JHC KV4FZ* LA5HE	<b>285</b> 9A7V K3SX N3SL	<b>278</b> DK0EE F6BEE HB9BGV JH4IFF JR2KDN K8KS K9CT	<b>271</b> EU7A G4GED IK4CIE KG4W OZ1CTK W6UB	<b>264</b> SM5KNV UX1AA
<b>292</b> OZ1BTE R7FK* RA3DX SV1AOZ W3YX W8TOP	<b>284</b> IK1GPG US4EX	<b>277</b> AA4MM DJ9VA IK5BAF JA5EXW K4WM SM6CNN	<b>270</b> OE5KE US5WE	<b>263</b> AA4V DL2OE IK6DLK K6ND K9OW W2SM W3AP
<b>291</b> JA4LXY KD9SV R7NW SV1FJA	<b>283</b> DJ2YA I5NPH N8DX NA0Y	<b>276</b> DK5WL G3LZQ HB9BIN IK4DRY JA3FYC K5DU N8RR N9IW OK1AWZ	<b>269</b> F5NBU HB9AMO RV3LO SP9DWT W1ZC	<b>262</b> AA6YQ G4OBK K4UEE KR9U UX4UA* W1GL W1YY YO5BRZ
<b>290</b> DL1AMQ JH4UYB N0TB UA3AKO UA3LAR	<b>282</b> DL1YD G3XTT I0WDX IZ0AEG N2LT N4KG* SM6CTQ UY5ZZ W5ZN	<b>275</b> 9A1CCY F6AOJ SP3DV SP5CJQ UW2ZM W2OKM*	<b>268</b> 9A2EU DL5DSM DL7VEE EA6SX G3WPH NJ6P RA3XDX RK4FD SM5DJZ* VE2TZT W1MK YO3APJ	<b>261</b> AA1V DL9YX K2EK K5KC KD5M N6SS RW0LT
<b>289</b> DF3GY G4BWP JA3ONB RX4HZ SM6CMU SP3E	<b>281</b> DF2PY JA2PJC R3OK S59Z SP3IBS SV8CS UT7UW W0BV W4TO	<b>274</b> G3TXF K2UO K4IQJ OH3BU	<b>267</b> ON7TK RZ3DX SM6CCO SP6CIK UR5WA	<b>260</b> AA7A K4DY
<b>288</b> PA3GCV RA3CQ RY9C SL0ZG SM3NRY SM5AQD UA4LY W0JX	<b>280</b> SM4DHF SP6HEQ UA3AB	<b>273</b> JR7VHZ K0KX K1ZZ	<b>266</b> I2AOX IK8HJC JA5AUC MD0CCE R3LA	<b>259</b> DF4PL F6GCP IZ1ANU K1LT R9FM
				<b>258</b> EA5BM K4XP K5XI K7ZV KW9A RN3CT

VE3QAA	<b>250</b> HB9RG JA8ISU JH1GZE OZ8BZ	DK3DG I1EIS ON4ATW R5DT W9XY	OM4EX W4YO*	IK0YUT IV3ODE JF8QNF KA9CFD N7NG NI0G ON4ACG S57A SV1RK
<b>257</b> K1GUN KX4R W9YSX	<b>249</b> AI9L NQ1K SP5DIR SP5DRH	<b>242</b> AG9S KG7H N2NL W9RPM WX4G	<b>236</b> JA0DAI K1JO OK2ZI SP8AJK UR5MID W3KX	<b>230</b> AB4I JA1CMD JA5MHD K2UU K9NR N8JV SM3NXS W4GF W4VQ W9IXX
<b>256</b> 9A5CY G0DQS I1FQH K1QX K5VRX PA7MM	<b>248</b> K5RX K9NW KY7M PY2RO SM3VAC SP1S T77C W9NGA	<b>241</b> JA1HGY JA3EMU K5ZK N4XM N5TY N7RT OK1DWJ RL9F SP5GRM VE1YX VE3NH	<b>235</b> F6BLP IK0XEZ K3SWZ KC7V N6DX R7DX VO1HP	
<b>255</b> IK2YCW K4QL N2MF SP9JZU W5OZI		<b>240</b> K0JUH K1ZG K9OT LA2XPA ON4IQ PA4VHF TF4M	<b>234</b> JA7QVI JF2MBF K4UTE K9RX PY1BVY VE7IG*	<b>229</b> CT1FJK DJ4AX JA8EAT JI1BEX K9ZO RA0FF RO7T
<b>254</b> EI7BA N0AT W3DF	<b>247</b> 9A4T K3WW K6XT LA3MHA NO2R R7IA UT9FJ		<b>233</b> AA1QD IZ4BEZ JR3GWZ K0CS K1DG KA7T N4II SK3PY UA4HAU VE3XN W7AO WA7NS YO7LCB	<b>228</b> AF9H AI0O JA0FSB K1AR NT0V* OH2BEN
<b>253</b> IK5HHA K5ESW K8PT N3NT RU3FM S58Q SP9FKQ* SV8BHN UA1OMS W0YG	<b>246</b> DJ2TI G3ZSS JQ3DUE N6TR W2TQC W5XZ	<b>239</b> EA4KD JR3IIR KH6AT LY3UM N5KD NO8D SV1ELF		
<b>252</b> EA1DR JA5BZL K8FL LU8DPM N8TR W3UM	<b>245</b> DL4CF JA1GV JG3QZN K0IEA N5DG N9US RY7G WB3AVN	<b>238</b> DL8WN IV3YYK K0KT K1FZ K1HTV UA3TT UX0FF	<b>232</b> G8VR JA0CRI K2AZ K2FF K4XL KF0QR NI6T UA3AP YO9HP	<b>227</b> ES1RA IK0HBN K1FK K3NW N2WK OZ4O WB6RSE
<b>251</b> DJ7RD DL9RT JH0BBE VK4MA W1TSP W5UN W7LR WA4FFW	<b>244</b> 5B4AGN DK6WL F2JD JA2VPO	<b>237</b> DL7MAE IK0XBX K1VW*	<b>231</b> 4X4NJ HA9RE	<b>226</b> CX6VM DL7HU IK0MHR JA1UQP JF2KOZ JH1HGC K5EK ON4AOI
	<b>243</b> DK2JX			

UT5JAJ	N9BX	RZ0AF	VA2WA	W1ECT
<b>225</b>	NV9L	SP3CGK	W6YI	W8UN
A45XR	W1ZK	UR5EDX	<b>210</b>	WB8ZRL
E72A	W6JRY	UT7UV	I8SAT	YU3AA
FK8CP	WS6X	VE3LYC	IK4DRR	<b>204</b>
K1MM	ZS4TX	W6XA	JJ2LPV	DJ5AV
K5AB	<b>220</b>	<b>215</b>	K0MN*	HB9DDZ
K9FD/KH6	AB3CV	IZ1LBG	K3WA	JA2WYN
N4CH	AG8B	N7JW	W7JW	JA3PIS
OE5NNN	HB9LCW	RU3QR	<b>209</b>	JH0INP
RA3QK	HL5IVL	W0GJ	DL5CF	JH2TPI
RV1CC	JA1SYY	W2LK	JA2NDQ	JJ3PRT
RW3XZ	JH4ADV	<b>214</b>	ON6YH	KK4SI
VA5DX	K8FH	HL3IUA	VE1DX	LX2A
<b>224</b>	KA1R	JA2JW	W0AIH*	N0AV
JA6BZI	KD0Q	K1AM*	W0ZR	N7FU
JA8FKO	SP8NR	OE2LCM	W6PBI*	N9AU
K9FD	VE3EXY	OK1DX	W7KNT	UN5J
N8BM	<b>219</b>	RN7G	WA5VGI	US6EX
S51DI	IK3VUU	W4NL	<b>208</b>	WD8PKF
S52F	JA2FJP	<b>213</b>	AD5A	<b>203</b>
SP5INQ	K6TA	DF2IS	JF3KON	DL7BA
US0SY	K8ZTT	DL5WW	JG1ULJ	I4KDJ
VK6VZ	N1LN	EI3IO	K2FU	JA2XYO
W2RQ	OE8RT	JF6DSZ	N5ORT	K4XO
<b>223</b>	SP4K	K3JGJ	RU3ZX	K8AC
AC4G	SP7GAQ	NA2M	SM5JE*	KK2I
HA7TM	WA2UUK	RU4SO	W6PJ	N4NX
N6AR	<b>218</b>	W0LYI	WS9V	OM3DX
R5AJ	DJ4PI	W0UO	<b>207</b>	PA0A
RT6T	DK0PM	W1FJ	DK2NG	R6AF
SV8GFW	EA6VQ	W2WG	I4LCK	W8GC
VE6WZ	IK1YDB	W3YY	K1LPS	<b>202</b>
W3LL	IK6FWJ	<b>212</b>	K8EUR	DL1MGB
<b>222</b>	IV3JVJ	DJ8NK	WB9CIF	DL2KQ
AB0X	JA8CDT	DL9GFB	<b>206</b>	EA1RT
DF6PB	K0EU	JA6LCJ	AA9A	JA3CSZ
JR6EZE	K4MWB	JA9PPC	AJ6T	JA7MSQ
K3SV	K5UO	K1ST	K2VV	JH1IFS
K6EID	ON4GG	KE9I	K4NA	JH3VNC
N5AW	UT4MF	KG6I	K5AQ	K2NV
N6JV	W0VTT	N1ZZ	KC6AWX*	LY1G
N8JV	W5PJR	N4MM	KG9N	N7KA
N8PR	<b>217</b>	SV2JAO	SM6BZV	OK1DOT
SM0CCM	IW1ARB	VO1NA	W1TC	R9TO
W7KW	JA2FBY	YV1DIG	<b>205</b>	US0KW
W9BF	K5PC	<b>211</b>	HA1RW	VE3BW
<b>221</b>	UA3AGW	JA4DEN	JA3AAW	W2HUV
EA1N	<b>216</b>	K4MQG	K1DT	ZL3IX
I3BUI	K8SIX	NX0I	PY2BW	<b>201</b>
IZ8FFA	N5UL	RU3SD	RA1QD	DL1EJA
K4HB	OE1ZL	SM5CZQ		F6DAY
N6VR				JA2IVK

K3HP	RZ6FA	K4FJ	JO7WXN	<b>182</b>
K5EJ	UA0SC	K5XX	K0SR	EA3JL
MM0EAX	W0LS	K9EU	K1GG	IK0FVC
PY2XB	W9EWZ	LA5YJ	KN5O	JA1SHE
UY1HY	<b>196</b>	N4DB	N2NS	JA8DNV
W5TCX	AA4HP	RN3QN	OK1CZ	K5KLA
WI8A	K8PO	SM2OAN	SM0NJO	LA7GIA
<b>200</b>	KP2A	W4FC	SV8CKM	ON6SAS
DJ5FI	RA9CMO	W8LGJ	W7AWA	UR3EO
DL9DRA	RZ4FO	<b>191</b>	<b>186</b>	UT5UT
JA1GTF	W2FCR	K8FC	I5KKW	W4UM
JH2RMU	W2IRT	K9LA	K7LAY	WN6W
JH7PFD	<b>195</b>	RK2FWA	KB1EFS	<b>181</b>
K1GE	4Z4DX	W3UA	W1NT	AB4IQ
K5MC	G3ZEM	WA2VYA	<b>185</b>	JF1PUW
K8ZH	HB9CXZ	<b>190</b>	AB6QM	K8NVR
K9MMS	JA1EOD	JA1DUH	EA6BF	UR5FEO
N4PQX	JA5AQC	JA1MCU	G3KWK	VE3OSZ
N9LB	K7SO	JA2JNA	K5ZD	YO2DFA
NN4X	K9RT	JA7JWF	N4TJ	<b>180</b>
RA3WDK	KF8UN	K2TE	N5UR	DM2DXA
RW4NN	N1SV	K9KU	OE2BZL	IF9ZWA
RW7M	N5JR	KF7PG	RM0F	K6SSS
W3GG	W9OP	N5GH	SV1DPI	N4AH
WA2HZO	<b>194</b>	SP2LNW	UA9CBO	ON5FP
<b>199</b>	K4KDX	VE7VV	W0EWM*	<b>179</b>
IK7NXM	K9JF	<b>189</b>	<b>184</b>	DL9MRF
JA2DPC	KB9LIE	9A2F	9A8A	K0BJ
JE1PNX	KC9ARR	EA8PP	DK2LO	K3PA
JI2KXK	LA7JO	FM5CD	IK2QPR	K8WK
K6G XO	W2LO	K4ODL	IZ8XQC	K9US
N4DW	<b>193</b>	KM1D	JA9FPI	LA4GHA
N8DJX	DL5ZB	SP7HOV	JA9NFO	LA9AJA
W0DD	DL6ZXG	UA7T	JF1NZW	OK1MG
W0MHK	EA6ET	W0FS	JF4VZT	S57UN
<b>198</b>	HA5BSW	W5DM	JH1QAX	SM4DDE
DL1ROJ	HB9DDO	<b>188</b>	K4HGX	SV3FUP
G3UJE	K3JT	9A2NA	K6SRZ	VE3DZ
K4JJW	K3LR	JA1ANR	KB4ET	W2YJ
K5RT	N4QS	JA1KQX	N8LJ	W8TN
UA0SR	N9EN	K9YY	S57AC	<b>178</b>
W1TO	ND0N	LA5IIA	<b>183</b>	AA1ON
W7DO	PA0LOU	UA0CA	DK1FW	JA3RAR
W8HB	RN1ON	W6SR	F4BKV	JA4MRL
<b>197</b>	UA9FAR	W8JV	IT9INO	K2EP
G3SNN	W0RI*	WA6YEE	K8VC	K2UR
IZ8VYU	W9MU	WA7NB	KV7K	LB8DC
JH2UVL	<b>192</b>	WF4U	LA3WAA	N5LZ
K3KO*	AA5AM	<b>187</b>	OZ1AXG	NE0U
N5ZM	AD8P*	AG4W	W2FP	NE1B
OE4PWW	JA4PXC	AJ1H	W8NW	SM7DLK
OE5FIN	K3FN	G4BUE	WA3C	SV1JG
ON4CD				UT2UB

W1YM	WT8C	KB8VAO	<b>166</b>	N4QQ
<b>177</b>	<b>173</b>	N0RN	4Z1UF	N5WA
9H1SP	5B4ALJ	N7RO	CT1IUA	N9FN
AE5E	K4WS	SP3GTS	DJ4SO	PA3C
CT1FMX	KA1J	SV3KH	IV3TDM	RA3ZH
JE1BMJ	N5FG	US8UA	IZ8FWN	W0DJC
K7BG	N5OK	W9EVI	JA1ADT	W7AL
K7GM	VE3FF	<b>169</b>	JA1FNA	YL2TW
KB0EO	W2OR	DM3VL	K3KY	ZS1LS
NK1K	W3YQ	F6EXV	K4JLD	<b>162</b>
W1RM	W7MEM	HA9PP	K4PB	4O3A
W5LT	XE2X	HK3W	LA5LJA	4Z5CX
W7FI	<b>172</b>	JG3IWL	N3OC	9A4W
<b>176</b>	EA5RM	JR1IZM	RM3DA	CT1GFK
DJ9ON	G3NKC	K1LI	SP1MGM	F3AT
EU1AB	IT9ELD	K1NU	W1RR	IK4PLW
I6FLD	JA0EOK	N4XX	W8ILC	JA6GIJ
JA0DET	JA0GJJ	N7IR	WA0MHJ	JA7MOL
JA5IU	JA3FGJ	N7US	WA8TXT	K1KI
JA6BJV	K0DEQ	UY5AA	<b>165</b>	N8MR
JA8KSF	K4CN	W9OO	AA9D	UR4CWQ
JE2URF	K5GKC	WA3AFS	DL7UCX	VE3CFK
K8MN	KA9FOX	<b>168</b>	JA1PPW	W0HT
RA3S	KJ0M	G3MXJ	JA2LCP	W0TT
W4BP	OK1DWC	IK2EGL	JA9TWN	W1LW
W4GD	W4FQT	JA0VSH	K1BD	W7YAQ
W6NWS	<b>171</b>	JE7JDL	K4ZYU	<b>161</b>
W7BEM	DK3WW	K5QY	K5JZ	DK2GZ
WE9R	DL6KR	K8RYU	K6ZZ	DL6RAI
<b>175</b>	G0EHO	KR4F	KK4CB	I2ZGC
JA1CHN	IZ5MOQ	N1RR	SM4CTT	JA1DOF
JA1XEC	JA6HUG	N8BJQ	W5BN	W8KEN
JS3CTQ	JA6HUG	SP5GH	W8KEN	<b>164</b>
K0JGH	JR1TNE	W4SVO	CT1EAV	CT1EAV
K4DLI	K2FL*	W6VX	G0BLB	G0BLB
SM5FUG	K2KA	WA5YNB	HA7UW	HA7UW
SM6DHU	K4XR	<b>167</b>	HB9BZA	HB9BZA
SM7GIB	K9NU	DK5AD	IK3SWB	IK3SWB
<b>174</b>	K9YC	G0OIL	JA7ZP	JA7ZP
CT3MD	LA7AFA	IK4ADE	JA9LJS	JA9LJS
CU2DX	N4OGW	K4XD	JN7FAH	JN7FAH
JA2XW	N9RC	K6KO	K9MBQ	K9MBQ
JF7DZA	W8UV	K8NK	KL0S	KL0S
JK1OPL	WB7B	N0IJ	N7XR	N7XR
JR6PGB	<b>170</b>	RA1AOB	SV1LK	SV1LK
K2PLF*	DJ6TK	RN9N	W4NS	W4NS
K3AJ	HA5WA	S51EC	<b>163</b>	<b>163</b>
K4TR	I1JQJ	VE6WQ	GU4YOX	GU4YOX
K8RRT	JA2BDR	W1YW	IK0PEA	IK0PEA
OE1WHC	JA2ZL	W8HC	IW0SAF	IW0SAF
RN7F	JA6JPS	W8OI	K0TT	K0TT
UA3LNM	JM1GYQ	WA4LOX	K1NJ	K1NJ
W8VVG	K1NTR		K8TL	K8TL
	K6FG			
				DF2GH
				DL1DA
				IW2FND
				JA2EPW
				JA6VQA
				JE2OVG
				JF2UPM
				JL1SAM
				JR7MAZ

K3MSB	F6HDH	<b>152</b>	W6DAO	K7WP
LB6KC	JA3ENN	DJ9HX	W7CT	R9OK
N3BNA	JA9APS	DM5EE		RN3OG
RL3FA	JE2LUN	EC3A	<b>149</b>	RU0SN
RU6L	JO7HAM	JT1CO	DL7CX	W1IZL
UA0FZ	K8YSE	K7SP	EI6FR	WS5W
UX5UO	KS1J	KS3F	IK4FNF	
W1BR	N4GN	N4TV	JL1ARF	<b>145</b>
W5XC	RW3RN	N9OY	K4YYL	JJ3HGJ
	TF3SG	S55ZZ	K8ME	K1OA
<b>159</b>	UA3SAQ	UA6IGI	KI5BLU	K3TN
4Z5MU	VA3LX	UT5AB	N4HB	K4OY
AD5Q	W1YIF	VE6LB	NX8Y	K5KV
K4RO	W4QN	W2RS*	SM6CUK	K8BL
W6BJH	W4TV	W6RLL	UW7UA	KF6HI
W7SX	W9RN	W7AJ	W0GG	N4GG
WD5BJT		WB3CQM	W1VT	RT0F
WX0B	<b>155</b>	WX0V	WB8B	W1ZT
	DL1RK	YS1RR	WD5K	W3IP
	G3TQZ		YO3DDZ	W6RW
<b>158</b>	IK0FUX	<b>151</b>		
9A2JK	K4WA	3V8SF	<b>148</b>	<b>144</b>
DJ4PT	K9GA	AJ9C	AC6DD	AF4HX
DL1FKA	NW7E	DK2OY	F5CQ	DK1WB
HB9DHK	W2XL	HB9FMN	N2WB	DL4SZB
JF1WPB	W3GQ	HL2CFY	OH2BLD	EI6IZ
JH6QFJ	WP4U	JA6BEE	SM6VR	GM3ITN
JI1FXS	ZS6EZ	K2FW	UA2FF	HB9BYQ
JR1GJP		N5JB	W4DKS	IZ3ENH
K0BBC	<b>154</b>	OH2IS	W5FIX*	IZ4DPV
K5TT	EU1KY	OK1ATP	W5FKX	JA3GN
LB2TB	GM3PPE	RD3A		JH1QDB
NR4M	JA1RTX	RU3A	<b>147</b>	K1KA
RU6M	JA8NFV	S54A	DL4MM	N1IX
SM4EMO	K0KVR	SP7AWG	JA1XQC	N3KK
W1OX	K1USA	SV9AHZ	K2AX	NE3F
	K2LS	W1SKU	K4RG	NI0C
<b>157</b>	NY0V	W7RH	KM1H	OZ1HX
AA4H	PA7F	WA1Z	LA0FA	SM3DTR
JA0UUA	W1NA	WB8BPU	N3RC	SM4OLL
JA1GHH	W2XI	WS7L	N9CO	SM5CLE
JA4FKX	W5DNT		SP6EQZ	WC5M
JA9NLE		<b>150</b>	UN7LZ	WD5T
JE2LPC	<b>153</b>	AB9V	VK3HJ	YO3CD
JH7IAJ	DL3ZA	F3SG	W2KKZ	
JI1NJC	EA5BY	IV3RAV	WB3JFS	<b>143</b>
LY5A	G3TJW	JA2NQG		DL6EN
NE9Z	JF1IRW	JH1RFR	<b>146</b>	HS0ZEE
RU4UR	JF2XGF	JR7BDQ	G4GIR	JN1BMX
SM3PHM	K8VFF	K7LV	IV3VBM	K0QC
SV8ZS	N5TW	K8AJS	JA1HQG	K3VAT
W2TA	N8II	KU4XO	JA4DHN	K7CMZ
W5GZ	PE1L	N3QE	JE3GRQ	K7CW
W7TVF*	SM6CLU	N9MB	JH1GNU	K7HP
WD8JJA	SP5CCC	OE8SPW	JH1NYM	KJ9C
	UT5UY	OZ3SK	JR9OPJ	N5UW
<b>156</b>	WJ4T*	UA6YW	K5SM	PY5EW
EA3WD				

R8TX	W4VIC	K8NS	W4BUW	ON4CAS
UN9L	W7IV	N2PK	W4MBD	OZ2RH
VE3CV*	W8LWU	N2RJ	W4RFZ	SM4BZH
WA2BCK	YL2MU	OH6NIO	W5ZG	SM6BGG
WB8ZRV	<b>139</b>	RA3CO	W6JTI	UW8SM
WD9DZV	DJ4XA	RG7G	W8HW	VE3CRG
<b>142</b>	DL5KUA	UU1JA	WE1P	W1EQ
DL5KUA	DL5CWX	W11TU	<b>134</b>	W4AXL
EA7TV	DL5EBE	W5LUA	IK4DCS	W4RBO
G4FTC	DL8OH	W5ODD	JE3ENP	W4WM
I5HOR	HB0CC	WB5JID	JR3OEH	W5SL
JH1TWT	I5MXX	WB8CQV	K1TO	W7AH
JH2QMT	IZ8IEV	<b>136</b>	K9MK	W7CD
K4WZ	K3ANS	DK8MCT	N9RS	W9FR
K5TR	K6AM	E72U	RG6G	WA9PIE
K8UT	K8RF	EU4A	UA0ACG	XE2S
N2WM	KR2Q	IK8CNT	UY0ZG	YV2IF
N7QT	KU0A	JE2DZC	W4JKC	<b>131</b>
NA4D	LA8WG	K0TV	WO2T	AD6W
OK1DO	OK1MP	KR6C	YU1AM	G3UHU
W2OO	OK2QA	N2ZN	<b>133</b>	HB9IQB
W6QUV	SV8ZC	N5XZ	AA6AA	HS1NGR
W7HPW	W1OP	OK1DW	CU3EQ	IV3KFB
W7ZI	W9XQ*	SM5OJH	EI9JF	JA2TBS
W8RLS	WA8WV	UT3UZ	EU1U	JJ1TEA
WA5POK	<b>138</b>	W2CG	IZ8DFO	JM1FHL
<b>141</b>	DK8YY	W2OIB	JA7GLB	KH2L
DL5MHQ	EI9FBB	WB7QXU	K1ZN	N4QWZ
EW1BA	EW2A	WP4G	K2CDJ	N5PHT
K2RW	F6DDR	WW2DX	K3OX	N8OC
N1EN	HB9TKS	<b>135</b>	K8GI	NA5DX
N1IBM	HI3T	5B4MF	KS4YT	NN4R
N7BT	IK8EPC	DJ9ZB	KU2A	OE6VIE
NJ3K	JA1PTJ	EA8JF	KX4TT	ON4ON
NQ7R	JA1SVP	F5PAC	N9MR	R0SR
NY2NY	JA2VQF	F6FXU	OE1KM	R9MJ
SV3FUO	K1RO	IT9GSF	RV4LC	R9SA
W1AX*	LA6OP	IV3DXW	UQ2PZ	SP3XR
W3BW	N1CGP	JA1TMG	VE3WT	SV5DKL
W5VQ	N7WS	JA7LMZ	W0NFL	W0SD
ZS1C	RW4CY	JA8BNP	W2QO	W7JY
<b>140</b>	SV1CNS	JA8JL	W5ADD	W8DCH
9A1CAL	W1GD	JA9RRH	<b>132</b>	<b>130</b>
DF2RG	W2YE	K2RET	AA4NC	DF9ZW
F5LVL	W4YV	K7FL	AA7G	DK7YY
K3PP	W7OM	K8ROX	IT9BLB	E73M
K5WK	W9JJB	KK1W	IT9RDG	HK0HEU
K6KLY	<b>137</b>	N4PY	JA3DY*	JA2FBC
K6NR	DL1DUO	NZ9R	JA6CBG	JA7LGE
LA9VFA	GM3YOR	RC9F	JH4ALY	JF3LOP
N4XP	HB9SLO	RN3RQ	K6YUI	JR7WFC
OK2ZV	JA2ATE	SM5CZK	KD0PO	K1ZE
ON7DR	JA3APU	W1DIG	KE9ET	K2MYR
W0SEI	JE6TSP	W2GD	N6HY	K5VWW
	K2QMF	W3JX		K7LFY



K7XB	W2WC	G7VJR	JA3MHA	KQ4AV
K8BCK	W4IS	GW3TMP	JR1EBE	RA5BM
K9GL	W6RKC	IZ4GWE	K2PK	UQ1GWW
NO9E	W8MET	JA3OOK	K4ZIN	UT4EO
OZ2ABI	ZS6UT	JA4IYL	K5GH	UU2JQ
PY5HOT		JA6VU	K9CS	VA3AYA
R3VA	<b>127</b>	JA7KY	KM3V	VE6SV
R5QA	HB9HFN	JE1TSD	KM4NS	W2GG
R9AB	JA1DDH	JE6UWU	KV4T	W6XI
RU1AO	JA1WLO	K1HAP	N2ED	WA1PMA
SM5CBM	JA2AHH	K5KG	N6MZ	WB8K
UN7JX	JA8RJE	K8DV	N9JV	XE1VIC
VE3DO	JS2LHI	KJ6P	N9LQ	
W2MPK	K0RW	LZ1XL	NA2P	<b>120</b>
W9ZT	K3TRM	LZ2ZG	UA3DK	9A5F
	K9ZM	N2KA	UT3QU	DF7EE
<b>129</b>	KM4H	N3EN	W1AO	FG5FR
CT3HF	N1AC	N4JT	WB0TEV	HB9BLQ
JA1NWD	N1GC	ND5S	WB2REM	IZ0LKV
JA4OK	OE8HIK	NW6S	XE1H	IZ5NFD
JA8JO	S55DX	OE1AZS		IZ7EVZ
JE1FQV	SK7AX	OZ1IKY	<b>122</b>	JF2WXS
JH0BQX	SP7ASZ	RA0BA	CU2AP	JL1RUC
K3NK	UT5EL	UU7JM	EA3GP	K2BA
K5VIP	V51B	VE3UTT	G3NDC	K2HK
K6XM	W0CP	W3BG	G4WFQ	K3QIA
N0YY	W0RT	W9CG	G5LP	KA8ZPE
N3KS	W0YVA	WB3D	HK4SAN	N4BAF
N3RR	W3MF		JA1MRM	N4TB
OE1TKW		<b>124</b>	JA6WJL	N6HC
PY5EG	<b>126</b>	AA7XT	J11DCW	OE3EVA
SM3BCS*	AB9M	E70T	K1YT	PZ5RA
W6DR	DJ8WD	EA1YO	K2MP	SM0BYD
W7QHE	DL6MRS	HK1MW	K7UT	SP7ITB
	F8BPN	JA9AGN	K7ZA	W4PRO
<b>128</b>	G4IUF	J11DHY	K8BKM	W6RFL
AA4SC	JH1HHC	KA6BIM	KR0P	W7RN
EI2JD	J14POR	KD4POJ	LA8PT	W8GNM
ER0FEO	JJ1DWT	KI4WCQ	N4DWK	WY1G
JA2KSP	K2ZD	NA4EA	N6PSE	ZL4AS
JA2KVD	K4XU	OZ8X	NN7X	
JA9AA	KC2LSD	SP6A	OZ3Y	<b>119</b>
JE1LFX	KF8DX	UA0BA	RD4A	AA3AZ
K0FF	N3MK	VE1DUN	UU4JMG	DK3GG
K3XA	N8NA	W2RIJ	W5DAW	DK3UA
K4JAF	OK3CQD	W3FM	W8NJR	EW4M
K4SE	PA5TT	W6CYX	W9ILY	HB9AAQ
K6LPO	VE3CX	XE1KK		HB9BCI
KG7CW	VE7BV	YO2RR	<b>121</b>	I2TZK
N5KM	W5AJ		AA6RR	I4MKN
N5MOA	W8REW	<b>123</b>	DF1DB	JA3AZD
R9SG	WD4LBR	AC4TO	DK1EI	JA4XGC
S53X	YU1EXY	DL7JRD	DK6CQ	JG0CQK
SM3GQP		HB0WR	F4GTB	JH6CDI
SM3LGO	<b>125</b>	I0JBL	IT9DSZ	K4JKB
SV3DCX	9A1AD	IK3XJP	KD8RQE	K4ZO
VQ9LA	DS1JFY	JA0CRG	KG9Z	K5UZ

K7EG	IK0AGU	N4TL	DL6NB	RZ3AUL
K8KWT	IK5DNF	PA0JSE	F6CWA	SM5ARL
LB7ZG	IK8GYS	RV3ID	G3SDL	SP3EPG
N1JP	IT9DAA	US1CT	G8DX	SV1JFV
N4UFP	JA1HQT	VA7CRZ	HP3TA	SV2AVP
N8PW	JA4FM	W1ENE	I5OYY	UN7TW
N9UA	JA7GYP	W1WEF	JE2JMV	UT8MM
NA2U	JA7IC	W7GG	JH6WMJ	VE3KI
NA9RB	JM3GXU	W7OEV	K1RV	W0VX
NN2L	JR1XIS	W8LRO	K2DC	W2GW
NT2A	JR6FC	WA2USA	K3MD	W6BK
NY7T	K1UU	WA3I	K3OSX	W8FAX
OH5NG	K3WGR	WQ5L	K5RJ	W9VNE
OK1DT	K5JC	<b>115</b>	KB8U	WA1FCN
PA0TCA	K6PJ	AJ4F	KZ4V	WA4DOU
SV1ACK	K8OOK	C6AGU	N2JJ	WB2HJV
SV1IW	K8QM	CU2CE	N3MN	WS4C
SV2AEL	N0OK	DL9GOA	NU8Z	ZL1BYZ
W2YR	N3ND	EI2GLB	SP3FAR	<b>112</b>
W4HZ	N4IR	G4XEE	SV1AHX	A92IO
W5QP*	N6MB	HA5UK	UA3FT	DJ1RL
WE4S	N8AA	JH1RFM	VK4CAG	EW1DO
XE1RCS	N8XI	JN1RQV	W2/CT1GIF	G3XGC
<b>118</b>	NY4G	K0SD	W3RJW	HB9CRV
5T5PA	R6FFB	K1CA	W4TUN	HB9G
AE3T	S51NM	K1RI	WA9YYY	HK3PJ
CT3KN	SM7BIC	K4CMS	XE3ARV	IK0IOL
DL5OCE	SP2BMX	K4GHS	<b>113</b>	IU0LFQ
HB9DHG	SV9COL	K4GK	9A1A	IZ4DIW
JA1SJV	UA6J	K5XM	BA4RF	JA1SXR
JA4FHE	UB3A	K8YTO	DJ5DT	JA1XCZ
JH4ADK	UR9IDX	K9SG	DJ9RR	JA7BXS
JI8DGO	W0IZ	KO8SCA	DL8CM	JR7TEQ
K4CNW	W2JU	LB5WB	DL8DYL	K0CA
K4TT	W4DAO	N0IRM	EA5KA	K0JPL
K8LN	W4ZRZ	N4OA	G4AFJ	K1KO
KD6UO	W6SL	N8KOL	G8BCG	K4UAS
LZ2HM	WB0O	PA3AXU	JA4ITW	K7TM
N2MM	<b>116</b>	RZ6MJ	JA5WIZ	K8CC
N3UA	DL7URH	UA1ANA	JH4GJR	KI4DLS
PY2PA	EA5BRE	UA1CGS	JR6LLN	KM1C
RN3TT	HA7PF	UA6XT	K8SL	KT1J
TA2RC	HB9AZZ	UN6T	K9GWH	LA8HGA
W1KSZ	IK0EIE	UN7JID	KH6DX	N4ZY*
W2TB	IT9TQH	W9AJ	KI0G	N6MA
W4NJ	IV3HYD	W9XX	KV1J	N6RK
WT4Q	JA1WTI	YL2CZ	KV4AA	NA3F
YO4AUL	JH4JNG	ZS1A	N1QY	PA3EWP
<b>117</b>	K1DC	<b>114</b>	N3NR	RU4SU
9Y4VU	K1ESE	AB1OC	N4DJ	SM3DMP
AE0P	K6EME	AB2E	N7KO	SP6JIU
BH4IGO	K6SIK	BA4DW	NI5F	UA1ACG
DL1DWT	KT1V	BA7IO	NK5B	UA1CEI
G3LAS*	LA7WCA	CT3FN	PC3T	UA6AUA
HA1RB	N0KV	CU3AK	R7NA	UT6UD
	N2BJ		RA4UN	VE3YF

W1HEO	WB9EEE	K2ONP	PA0ZH	SQ5EBM
W2CVW	XE1RBV	K4RDU	R5FY	US5CB
W3MR	YL3DQ	K4WW	R7LA	VE3OI
W3UL	YO6HOY	K5KA	RX6DX	W3KB
W4VHF		K6MW	S57J	W6TDX
W5VX	<b>110</b>	K7PI	SM6AOU	W9CPV
W6TC	AC9EM	KC2STA	SP6M	WN0L
W8GEX	CU3AN	KE1F	US0YA	WS1L
W8HMK	DL1VDL	KL7RA	UX7UN	YL1XZ
W9SE	DM2RM	N9HF	UZ6LWZ	
WA8OLN	EA5BYP	NA5C	VE6AX	<b>106</b>
ZP6CW	F5BAR	NN4RR	VU2CPL	AA4FL
	G3LNS	NU4I	W2UB	AE2U
<b>111</b>	I2BBJ	OH1ZK	W3NRJ	DJ6OZ
AA4DD	IK5RUN	R7LP	W4ZYT	DL1QQ
AF4OX	JA9KRO	RW4UU	W7ACD	DL2NOM
AJ4A	JH1VHU	RX3AGD	W9NIO*	DL3JSW
DK2WH	K1EO	SV1FKZ	WA2ALY	DL6CNG
DK6ED	K3JRR	TG9NX	WA8MOA	DL9FCY
DL5CL	K5WAF	UB5ZAL	WC1M	EA1JO
EV1R	K6VKO	UT7KF	WD9EQU	EA3CCN
G3PLP	KA4RRU	W0RX		G4RGK
G4DBN	LZ1PM	W0VHF	<b>107</b>	HA8DZ
IK2CHZ	N3HBX	W5WP	4Z5LA	IU0HDC
JA1AUD	N3IQ	XE1FAS	DK3FB	JA1VLK
JA1FGB	N3JB	YV3AGT	DL2CHN	JA3NHL
JA1NCZ	N4IQ		DL5XU	JE6IGP
JA2HYD	N4KE	<b>108</b>	EA5AT	JG3HBO
JA5XAE	N7BD	AI2Q	G3VAO	JH2KKW
JE8TGI	NA1DX	AL7R	G4AKY	JJ0NCC
K0TPP	NC6K	DF1KG	I5IHE	JR0EQQ
K6FW	RD9M	DG7RO	IT9XTP	K0DEW
K7ORK	SM5BHW	EI8IU	J68HZ	K1PX
K9AJ	TA1CM	ER1LW	JA0GCI	K3WC
KM1R	US7MM	G3SVD	JA5EY	K4DSE
KZ0X	W0UY	HB9BAT	JA8JTH	K5AM
LA0CX	W4DC	HL3GOB	JG1DUZ	K5ZQ
N4WJ	W4GE	IK0PRG	JH4HMG	K8JJC
N6PE	W4NE	IZ0BTV	K2MK	KQ3F
SP8HKT	W5JMW	JA2MOG	K3SW	N0JZ
UR6QA	W5ZPA	JE2EHP	K3YBN	N2CW
UT1UY	YO9FNP	JH1ORA	K5KPE	N7NR
VE6KC	YU7AU	JH3CUL	KE2R	N8AID
VE7CT	ZL3NW	JR2UBS	N2RR	NI5M
VE7UF		JR7FRW	N3DAP	OE5CSP
W0QQ	<b>109</b>	K1XM	N4RF	OK1AYU
W2SKI	AA4U	K2KQ	N8AGU	OK2BVG
W4HOG	DL2VWR	K4WY	NA5Q	S57AL
W4NF	EA3GHZ	K6UT	ND4V	SP6AXW
W4NU	EU4T	K8OM	NG0G	UR3CRO
W4OX	F8EZE	KN4JX	OE1CP	UT7UU
W5AQ	G8AJM	LU2DKT	OK2BUZ	UU5WW
W7VS	HC1BI	N1BZ	OK3CQR	V73AZ
W8LMG	JA2CXF	N2CG	R0FA	VQ9SS
W8MIL	JA5FDJ	N6RFM	RN4AA	W1CWU
W9RB	JK1AJX	NY4I	RV6ARZ	W2GPS
WA2MUA	K1BZ	OE3SGU	SP3BQD	W2LE

W4IR	UR1RWX	RA1QX	K1EP	DK5RL
W5JAY	UR2RGN	RU3UR	K2CJ	DL3DXX
W8IW	VE1PZ	RZ6DX	K2UVV	DL3NCR
W8OP	VY2ZM	RZ6LB	K3FM	DL4CW
WA4MYO	W4OWY	SM5CCE	K4LQ	DL4KUG
WT9U	W6FF	SM7CQY	K5JUC	EI4DQ
WW1WW	W8FIB	SO5AS	K8CCV	F6BWO
YL2GN	WA7BNG	UA9FGJ	K9DR	FM5WD
YU3EF	WA8MCD	US5CAO	K9MUG	HB9AHL
	WB2UFF	UT7EC	K9XJ	HB9CQK
	WQ5W	UX4UM	KE1IU	IK0DWN
	YU1NR	UY0MM	KJ4R	IK7YZG
		VE3VHB	KJ7WY	IT9SFT
<b>105</b>	<b>104</b>	W0YBS	LX1DA	IZ4MJP
DF2PI	9M2AX	W1QA	N0RU	JA0HXV
DF8AA	AD1C	W2NO	N4LR	JA2OLJ
DJ3XD	AH0U	W3DRY	N5BO	JK1MZT
DJ6KH	CP8HD	W3FOX	N9BBQ	K0YN
DL4ZAB	DJ8ES	W3TMZ	N9SF	K1PTF
DL6XK	DK3BK	W5CWQ	N9TF	K2LP
DO1CTL	DL4FAP	W5GJ	NE0DX	K2TK
DO4DXA	DL7UPN	W5ZO	OH3GD	K3KG
EA3CJ	E73D	W6PH	OK1DQT	K4AQQ
G3YUV	EA8ZS	W7DR	OK2BQU	K4LM*
HA8FW	F6AJA	W8KA	OK3BRK	K4VIG
IU8FRE	F8GB	WA6TLA	OZ7JZ	K5AV
IW3GJF	G3BRD	WA9ETW	R9GM	K5ZO
IZ0RVI	HB9CIP	WL7E	RA0FA	K6MI
JA1BWA	HK3O	XE2YWH	RA4HT	K7BHM
JA1TAA	JA1SDV	YC0LOW	RK3QY	K7BTW
JA2MNB	JA2FGL	YO5ODE	RU3OW	K7UA
JA6VA	JF1EGO		SM3CBR	K8BHZ
JA7BME	JF6WTY	<b>103</b>	SM6EHY	K8OQL*
JA8RRF	JH7RXU	AG1A	SM7BHH	KG8CW
JE2UFF	JO1WXO	AG1I	UA3PFN	KX2A
JG3LGD	K0WK	AI3Q	US2WU	KY6R
JR3UIC	K1BG	AL7TC	VA2ZO	LA3ANA
K2XF	K2BB	CX3CE	VA3IC	N2SQW
K5CD	K2BLA	DJ1MM	VE3MFA	N5RZ
K7OX	K3PH	DJ7PI	VE3VV	NA5Z
K7PO	K4KEW	DL2HX	W0UVC	NS3L
K9RO	K4MF	DL8YRM	W1CTN	OH2EA
KA8SYV	K6UM	DM5TI	W3XY	OK1DTN
KI5T	K7TJR	EA7SG	W4AVY	OK1JDX
KT2E	K9EA	EU6MM	W4MZ	OK3CSQ
LZ1JZ	KA2BZS	EW3LB	W4TMR*	ON5UE
N2WLG	KB2FCV	G3BDQ	W5VU	PA7TWO
N4JI	KH6KG/W5	G4AAW	W6SZN	PY2DO
N4NW	KW0A	G4PUQ	WA2BOT	R2AB
N4SC	N3ER	G4VGO	WB4TDH	R3IS
N4VN	N3TR	HB9RYZ	WC6DX	RU3UN
ON7PQ	N4MEC	IK2ANI	YO7APA	SM6WET
PF7M	N4TTE	JA2GQO		T77V
PJ2/K8ND	N8MZ	JA8EJO	<b>102</b>	UA1AIR
PY5CC	NJ9C	JH1DGQ	A6/RV6LNA	UA1CKC
R6YY	NN3Q	JK1BSM	CT4BD	UA6HOF
RA6AF	NU4Y	JM2RUV	DK3QM	UA9MR
RD4WM				
UA3O				
UA6LCN				

UA9UCO	K5FZ	VK2GR	JH3GCN	PA0INA
UW7CN	K5HK	W1FC	JH9DRL	PA7RA
VE2FYR	K6AAW	W2SF	K0EOO	PV8ABC
VE3EDY	K6XJ	W3HKK	K0FLY	R3PJN
VR2MY	K7AR	W3WH	K0XM	RA3SD
W1PV	K7IA	W4BUE	K1NA	RA4LW
W2EQ	K8BN	W4WT	K1NZ	RA6XB
W2LW	K9PG	W5KI	K2BX	RL3BZ
W2TX	KE4S	W7AV	K2CBI	RN1A
W3EKT	KF7NN	W7CB	K2CYE	RT5A
W4ALF	KI0KB	W7QC	K3TZV	RU3GF
W4JVN	KN6J	W8GB	K4FT	RW9QA
W5THT	KQ1F	W8VK	K4KAY	RX9JX
W5TO	KW4BY	W8ZR	K4KSY	S53MJ
W7IUV	LA2GV	W9MAF	K4UQC	SM5AHK*
WA0IDK	LZ1XZ	WB3HLH	K7VIC	SV1VJ
WD8DSB	LZ2XF	WC4H	K8BZ	UA3AKI
WS4Y	N2AJ	WK9U	K8CR	UA4PAY
YO2IS	N3XM	WR2G	K8CS	UA6CEY
	N5AQ	WX3P	K8LE	UN1L
<b>101</b>	N6EE	YO6BHN	K9NZ	UN6P
AA2VG	N6NU	YV4DYJ	KB0EL	UR4CW
AA4NU	N6WM		KC0V	UR4LRG
AB4GE	N8AG	<b>100</b>	KC4D	UR8IDX
AC5O	N8NN	9M6YBG	KC5LT	US8UW
AC9S	NX2X	A41ZZ	KD2T	UT4EK
CT1JGA	NZ9Z	AA4AK	KD8BZY	UW7LL
D44BC	OA4TT	AA5JF	KJ6NZ	VE1RGB
DH2FW	OE3WQB	AB4VV	KM8AM	VE3OAT
DK9WI	OH3TY	AC4VM	KN4KL	VE7JKZ
DL1KS	OK1PGF	AI2S	KP4N	VP2VA
DL3ANK	OK2BOB	DJ6OI	LA8W	VR2PX
DL5JS	OK3EY	DL1HRN	LU5OM	W0GYH
DL5RDI	OK4MM	DL1TPY	LU5YF	W0MU
DM3ML	ON4LG	DL9GTB	LZ3YY	W1AN
EA1WX	OZ4AAL	DU7ET	MM0SJH	W1AW
ES5RW	RA3AH	EA1AF	N0AH	W1LY
EU1TT	RA4P	EA2AAZ	N1KI	W1MRH
G3ZFC	RA4SD	EA3ALD	N1MD	W1YRC
G4DJJ	RB7GG	EA7QW	N2XQM	W2CCC
G4FJK	RK9F	EA8AXT	N3AF	W3BBO
GM3WTA	RY6M	EC5A	N4CRI	W4HHN
HB9NL	S50B	ES5NC	N6PAT	W4OV
I8LWL	SM2DMU	FM5GU	N7TK	W4UCK
IK2OHG	SM7NDX	G3OIL	N8IL	W5VY
IK2SGB	SP7JLH	G4CGG	N9ADG	W7DT
IV3GOW	SP9DH*	GM3ZSP	N9ISN	W8CNL
IZ7JVR	SV1PL	HI8RD	NG7A	W8FN
JA1VVX	UA0FDX	I2VGW	NJ3I	W8GDQ
JA6TMU	UA4PCM	IK4MSV	OE5JDL	W9YE
JA7SFD	UG6GAW	IS0/YO3RA	OK1DXD	W9ZCL
JH3HGH	UR7CQ	JA1BRK	OK2PAZ	WB4SON
JH3PRR	UT1CC	JA1CPU	ON7EH	WB5TUF
JI3KDH	UT4IS	JA4FSH	ON7GB	WK4Y*
K0LW	UT7HA	JA5DQH	ON9CC	WU2M
K1YR	VE2OJ	JA8OW	OZ1LCG	YL2SM
K3SEW	VE3XB	JA9CGW	OZ1ZD	YO9FLD

ZP9MCE