

## ARRL DXCC - 80 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 10 Jul 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>364</b> ON4UN*	<b>348</b> JA1UQP JA4DND K4PI SM4HCM W3LPL	<b>342</b> JA2JPA K4ESE* OH5VT R7LV	<b>337</b> JA2WYN N8DX SM3GSK W1YY	<b>333</b> EU7A I4EWH JA4LKB SP7VC W3NO
<b>358</b> VE1ZZ* W4DR		<b>341</b> DJ6RX KG4W PY2XB SM5CEU SM6GZ UA4CC W8UVZ	<b>336</b> DJ2BW* GM3POI HA8IE JH4UYB N3XX RA7A SP3EPK UR0MC	<b>332</b> OE3GCU SM5KNV SV1FJA UT5UIA W5ZN
<b>357</b> W1NH	<b>347</b> K4DY OZ1LO	<b>340</b> JH4IFF N6AR OH1MA OZ3PZ R4GM VE3EJ W3YX	<b>335</b> JA1BK JA8EAT KF2O N2TK UA3AB UA6A W4VQ WA4FFW WD5COV	<b>331</b> CT1EEB GM3YTS I5KKW IK8HJC JA1HGY JA2QPY K1UO N1RJ OK3GU SP5CJQ W2YC YO3APJ
<b>355</b> EA8AK K5UR	<b>346</b> 4X4DK I4AVG I4EAT* JA2VPO JR2KDN K5NA* N4JJ* SM6CVX SP2FAX			
<b>354</b> K4MQG OH1XX	<b>345</b> K4CIA N0XA N4CC	<b>339</b> DF3CB JA5AUC K4ZW UA3AKO	<b>334</b> DK5PR DL4MCF EY8MM F6BKI IK4WMA JA5AQC JA8DNV K0KX NR1R OE6IMD OZ1BTE W0BV	
<b>353</b> JA1ELY OH2BU W9ZR	<b>344</b> PE5T SM5AQD UA4HBW W7UT	<b>338</b> DJ9KG JA3FYC JH1GZE K3UA K5RK N0TB NN4T UT5UGR W4QCU		<b>330</b> 9A7V F5NTV G0JHC G4BWP I5NPH IK4GME IK6DLK JA5EXW K6SSS K7ZV RA3CQ RU3DX VA3DX
<b>352</b> N4WW W1JR				
<b>351</b> K2TQC SP3GEM W1NG	<b>343</b> JR3IIR K8MFO LZ2DF N1DG SM3EVR W1MK W3UR WB9Z			
<b>350</b> SM0AJU SP5EWY W4ZV				
<b>349</b> HA0DU N4KG* W4AG				

YU1FW	PY2YP	<b>321</b>	JA8ISU	G3TXF
<b>329</b>	SLOZG	E72A	K3YA	G3XTT
AA1V	SM3NRY	F6BEE	K9FD*	JA5IU
DJ2YA	VE7SV	JA2JW	N7RT	JH2FXK
EA6SX	<b>325</b>	JG1ULJ	N8TR	JJ3PRT
GM3GAV	IK1GPG	N0AT	R3VA	K2FL*
HB9BGV	JA3EMU	N4XM	SV1RK	K4XO
N4PQX	JQ3DUE	NO8D	W6XA	K5KC
N8JV	K2FF	UT7UJ		N7NR
OH2FT	K4SO	UY5ZZ	<b>315</b>	RK4FD
OZ1CTK	K5BG	<b>320</b>	G4CCZ	RX3AGD
SP3E	PY2BW	G3TJW	IK2YCW	SP1S
W3GH*	R7AA	K1AR	JA7MSQ	UX4UA*
<b>328</b>	RV3LO	R9FM	JF1PUW	W9RN
G3KMA	SP8NR	RU3FM	JH2TPI	WK3N
HA5WA	W9RPM	RY9C	K0IEA	<b>311</b>
JF2MBF	<b>324</b>	SM5BFJ	K5DU	DL2OE
K0SR	9A2EU	SP5DIR	K5EJ	JA0UUA
K3FN	F6GCP	UA4LY	K5OVC	JA1SYY
N2LT	K1ZZ	UT9FJ	N8PR	K2UO
N3SL	K2RR	WI8A	OZ1ING	KW9A
N4CH	N3NT	<b>319</b>	PY5HOT	R7FK*
NJ6P	OH1TX	AA4V*	RX4HZ	RN3QN
OE1WEU	R7DX	DF3GY	VE2TZT	W0VTT
R3OK	SP6HEQ	F6AOJ	<b>314</b>	W3LL
S58T	UX1UA	I0WDX	AA4HP	W4UM
SP7GAQ	VE1YX	JA3CSZ	DF2UU	<b>310</b>
SP8AJK	W4PK	JR3GWZ	JA3PIS	DL5DSM
UA3DPM	<b>323</b>	K4IQJ	K1ST	EI6S
W5EU	EA6NB	K6EID	K6XT	JA1EOD
<b>327</b>	HB9RG	N9US	K9NW	JA9FPI
AA7A	JA1XEC	SP6CIK	K9RX	JJ2LPV
DL1RWN	K4XP	YO9HP	LA7JO	JO1WKO
IK5HHA	N2NL	<b>318</b>	N5DG	K2RW
JG3QZN	SP9DWT	AA1QD	OE5KE	K2UU
K4UTE	SP9FKQ*	K5XI	ON4AOI	K9ZO
N2QT	SV8CS	OK1AWZ	SM6CMU	N4II
RZ3AM	UA3AGW	SM5DJZ*	SM6CTQ	N8RR
SP3IBS	UA6MF	<b>317</b>	<b>313</b>	WB3AVN
W1GL	W0FLS	DL7MAE	AD5A	<b>309</b>
W8AV	W4DKS	HL3IUA	DF4PL	AC4G
<b>326</b>	WX4G	K9CT	DJ5FI	EI7BA
AG9S	<b>322</b>	LA5IIA	G3LZQ	IZ5DKJ
CT1APE	EA5BM	ON7TK	HB9AMO	IZ8FWN
HB9BIN	JA5MHD	S59Z	IK4CIE	K3JGJ
IK4DRY	K4QL	UA3AP	JR7VHZ	KG7H
IZ0AEG	K8GG	YO5BRZ	K0KT	KV7K
JA6BZA	K8PT	<b>316</b>	K1MM	OH1LEU
KD5M	R5AJ	AA6YQ	LZ2JE	SM6DHF
LA5HE	R7NW	DL1DUL	W5OZI	W1DIG
N0RR	UA3LAR	G4PWA	W7OM	<b>308</b>
N4XU		JA2FBY	<b>312</b>	EA3GP
PA3FQA			DK1FW	EA9IE
			DK5WL	

FK8CP	N4AH	R5DT	ON4IZ	VE6WZ
JH4ADV	N4QS	VE3EXY	W3KX	W1BR
K5ZK	N5AW		W7DO	
K6TA*	OK1MP*	<b>300</b>		<b>292</b>
K8SIX	OZ1AXG	F6DAY	<b>296</b>	CT4NH
N4MM	RA9CMO	I1FQH	G4OBK	K1LD
N5UR	W3GG	I1JQJ	IV3YYK	K9EU
SM6CCO	YO7LCB	JH0INP	JS2LHI	KC6AWX*
SP9JZU		K2SY	K3PA	PY5EG
VE3XN	<b>303</b>	KX4R	K8FL	SM3VAC
W1TSP	HA7TM	MD0CCE	LA8PT	SP5GH
W2RQ	JF8QNF	N0AV	ON4CD	W2LK
W7AO	JR1TNE	N5ZM	UA3TT	W4FC
	K2CL	N6JV	UR5EDX	W9XY
<b>307</b>	K3UL	N7US	WA3C	
JA2JNA	K9MM	OE2LCM		<b>291</b>
JR4OZR	K9YY	OE8HIK		EW2A
K4SV	N7FU	RA0FF	<b>295</b>	JH1IFS
NQ1K	W2LO	UA9FAR	DL5AN	JN7FAH
OE6DK	W4DC	W1CU	IK0XBX	K4HGX
R9TO	WA2VYA	W1RM	JA2FJP	N9AU*
SV8BHN	WA7NB	W6YI	JA2IVK	NE1B
WB8ZRL	ZS4TX	W9IXX	JA2ZL	RW7M
		YU3AA	JA9LJS	SM0CCM
	<b>302</b>		JA9PPC	VE1DX
<b>306</b>	DJ4AX	<b>299</b>	JF7DZA	W9OP
DJ8NK	EA4KD	AA6AA	K1OA	WT8C
F6BLP	IZ1LBG	AI9L	OZ8BZ	
JE2URF	IZ8FFA	DK2GZ	PY5EW	<b>290</b>
JH3VNC	JA0CRI	I0KDF	SP6CDK	AJ1H
K5EK	JA1KQX	IW1ARB	W0YG	HK3W
N1SV	K1AM*	K1DG	WA5VGI	JA4MRL
NM6V	K1FZ	K4MWB		KA9CFD
ON4IQ	K4UEE*	K8ZTT	<b>294</b>	LA7AFA
WP4U	K5KLA	KZ4V	DK5AD	NN4X
	N4NX	LA3MHA	IK4DRR	W1YM
<b>305</b>	R8TX	OZ4O	IV3JVJ	W2IRT
G0DQS	SM6BGG	RA3QK	JA2EPW	
I0DJV*	UT2UB	WA1JMP	JF2XGF	<b>289</b>
JA0EOK	VE7IG*		JO7WXN	9A4W
JF3KON	W8GC	<b>298</b>	K2PLF*	JA2XYO
JH2UVL	WA2HZO	AB3CV	LA2XPA	JA4DLP
K0EU		HB9BZA	LY1G	JF2UPM
K1DC	<b>301</b>	JR6PGB	OE5FIN	K0XN
K2JMY*	DF2IS	K2VV	OH2BLD	KC7V
K5AQ	DJ9VA	K4HB	R6AF	N1AC
K6ND	DK2JX	N2TN	SM2OAN	N8BM*
N4DB	EA1YO	N5TY*	SP3CGK	OM4EX
N4DW	I1EIS	NK1K		SM6DHU
NI0G	JA2DPC	SM3NXS	<b>293</b>	
PY7DJ	JA7QVI	SM4DDE	AA1ON	<b>288</b>
W3AP	K2TE	YV1DIG	AD5Q	9A2JK
	K5UO		JF7XKY	9A4T
<b>304</b>	K9NU	<b>297</b>	JH4JNG	I3BUI
I4LCK	KE9L	AB6QM	JK1OPL	JA3AAW
K3WW	OE1ZL	DJ9HX	K4ZYU	K9KU
K4CN	OE5NNN	F6EXV	NI6T	KN5O
K5MC			VA5DX	

MM0EAX	K3WC	IT9JNR	WE9R	JE2LUN
RA1QD	K8BCK	JA2AAQ		K1NTR
SM5CZQ	UN7JX	JA4DEN	<b>274</b>	K5PC
W1MU	WS9V	JA4FKX	AH7C	LA5LJA
W6XK		JE7ETY	CT1BH	N3KV
W7ZI	<b>283</b>	KF0QR	F4BKV	SM4AZQ
W9MU	G0OIL	RW3RN	JH7IAJ	W6SR
	G4WFQ	SM5FUG	K1NU	WB9CIF
<b>287</b>	K0CS	SP1MGM	N6ET	
AJ6T	KM1D	W1ZK	W3DRY	<b>269</b>
EA1N	RU3QR		W6TMD	EA7TV
EA6VQ	RW4NN	<b>278</b>	W6UC	IV3GOW
F2JD	SM6BZV	CX6VM	W8TE	JA2BDR
IZ8VYU	VE3FF	I6FLD		J14POR
JA3AZD	W0FS	JE1PNX	<b>273</b>	LA9GX
JA6BZI		K7SO	AG4W	NX0I
JL1UXH	<b>282</b>	K8NVR	DF2RG	SM0NJO
N8DJX	DK2NG	LA7HJA	EA5BY	W2SM
N9EN	DK3DG	NA5C	HB9LCW	
OE8RT	DL9TJ		JA1HQT	<b>268</b>
SP7HOV	EA5RM	<b>277</b>	JA5XAE	DL5ZB
VE3LYC	G3WPH	AA5AM	JA6LCJ	DL6ZXG
W0MHK	K8YSE	AB4IQ	JR3OEH	IK7JTF
WA2UUK	LA9AJA	DL6KR	K4JJW	K4SE
WS6X	SV2AEL	EA3JL	K5FUV	N7RO
YS1RR	UW2ZM	JA1SJV	K7XB	N7XR
	W1UK	JA3FGJ	N9UA	NY0V
	W7BEM	K6YRA	RN3CT	SM5JE*
<b>286</b>		LU2NI	SV1DPI	W4OX
A45XR	<b>281</b>	RN9N	UN6T	W5ZG
AA9A	EA6ET		W7WM	WB4TDH
JA0GJJ	K9XD	<b>276</b>	WD5K	WB5JID
JH1TWT	ON4ATW	HA9PP		
K1DT	ON4GG	K0TT	<b>272</b>	<b>267</b>
K2SHZ		K3KO*	JA1ANR	CT1FMX
K5RT	<b>280</b>	K8WK	JA3ENN	DL7BA
K9US	AF9H	K9MK	JF1UVJ	JH1NYM
RU6L	CU2DX	KD0Q	K1GG	K1FK
W1ECT	DM5EE	OE2BZL	KB0EO	K4JLD
W4YO*	EA2IA	UN9L	W1TYQ	K8BN
W9AJ	G5LP	W5TCX		OH2IS
WB6RSE	IK6GPZ	WN6W	<b>271</b>	OZ3SK*
	JA2NDQ		DJ5AV	W4YV
<b>285</b>	JA9NLE	<b>275</b>	HB9HFN	
AD1C	J12KXX	HB9DDO	JA4PXC	<b>266</b>
CT1IUA	K8EUR	JE7RJS	K0DEQ	EA3WD
DL5WW	N6DX	JE8BKW	K4TT	IZ3ENH
K1HTV	N8LJ	K0JUH	K5XX	JA0DIN
K4NA	US0KW	K3MSB	N7GR	JA4EPE
N5KM		K6SIK	VE3BW	JA4IYL
NV9L	<b>279</b>	LB8DC	VK3QI	JL1ARF
SP7ITB	4Z5MU	N1RR		K0BBC
	DL4CF	N5FG	<b>270</b>	N5OK
<b>284</b>	E72U	ON4ACG	IZ8XQC	ND0N
EU1KY	G4GIR	SM4CTT	JA2THS	SP8FNA
G4IUF	HB9DDZ	W1KSZ	JA4FHE	W9OO
JA7ZP	I4KDJ	W5AJ	JD1AMA	
JE1SYN				

<b>265</b> AJ3K CT3MD DF2GH EI6FR N4QQ N7KA SP1JRF W9YSX	N7NG UN7LZ W5LT W6RW ZS1LS	W4WM W8OI	N1EN NE8P SM4EMO SV1JG W3GQ W7KW	LA0FA PY4OY RA5BM W0DJC WA6F WO2T
<b>264</b> AB9V JA1FQI JG0CQK KB8VAO KD6WW RD3AW SP5IWA WX0V	<b>259</b> CU2AP JA9NFO JH1ORA JH9AUB K2LS K7NN N2TU* SM6CUK W8UV	<b>254</b> CT1GFK DJ5JH EA5AT EA5KA JA5BLB JL1RUC K3RA K8TL KE9ET N3QE VE7AHA W7LR WD8PKF	<b>250</b> AA4R JA1MRM JA1WSK JA6BJV K1HT K1VW* K5JZ LB2TB N9FN	<b>246</b> E73Y G0BLB GM3PPE IK3SWB JA3GN JA3MNP JA7MOL JR2LJO N4TJ N5LZ N6UC UR3EO WX0B
<b>263</b> K7BG K7EG KP2A N8OC NT0V* RM0F SK3PY SK7AX UT7UV W6RLL ZS6EZ	<b>258</b> DM2DXA IK5DNF JA3MHV JA9APS JA9TWN K2AZ KR4F R9SA W4FQT W6VX W8LGJ WA9PIE WO7R	<b>253</b> AA8CH DJ4XA DL5CW JE1BMJ JJ3HGJ JK1EXO K1LPS K1LT K3JT YO2DFA	<b>249</b> AA1AC DL4SZB JE3ENP JH1OBS K0BJ K4XI K6AM KF8UN N4EFS RD3A W5ADD WA9CVK	<b>245</b> DL1DA DL5EBE I0JBL K0II K4RG K6SRZ KA1J KB1JZU KD0PO PC3T RU6M SM4BNZ W2KKZ W2WG W3JX XE2X
<b>262</b> K2NV K3KY K3LR K8GI K9IR WF4U WO2N	<b>257</b> I2TZK IK2QPR JA7JWF K2TK K5WK NA2M* W0EWM* W0GJ W8HC	<b>252</b> DL8OH EV1R HB9DHK JA2VQF JA7MA JF6DSZ K3ND K4FJ K7LJ KI5BLU N5UL N5XZ N9BX NU8Z OH1ZK PY2RO RU1AO W1YIF W5CIA W6NWS WA8WV	<b>248</b> AA4MM CT1FPQ DK3WW DK8MCT JA0GCI JA8RJE JE1LFX JE2LPC JH0BQX JN1RQV K4XD PA3EWP W1VT	<b>244</b> AA7G EI9FBB JA1IZZ JS3CTQ K6KO N5ZC SV3DCX W0AIH*
<b>261</b> JA2KVD K8VC LA3WAA W5XC W7MO W8HW	<b>256</b> AC6HY G3VKW HB9CXZ K6RO N5GH W2FCR	<b>251</b> G0EHO JA9FAI K6FG	<b>247</b> F5CQ IK8EPC IW0SAF JA1RTX JA3APL JH3CUL K4WA K8ROX K9OW	<b>243</b> 9A1AD DL1DUO EC3A I2EOW JA1GTF JH1AJT*
<b>260</b> JF1WPB JF3LOP JH1RFR K1BD K3SV K5GKC	<b>255</b> 4O3A DF3UB EW4M IK0HBN JP1IOF			

JH4HMG	IK4PLW	JA7QFU	<b>231</b>	OE5RLM
JM1FHL	JE7JDL	JJ1DWT	9H1SP	OZ7OP
JN1BMX	K5TA	K1ESE	JH8RZJ	W0CP
JR1BAS	KD3CQ	K4ZO	K1EFI	W4HG
K0VSH	NS6C	K9YC	K1ZE	<b>227</b>
K4EM	ON4ON	KQ4AV	K3VAT	DL6JZ
K9JF	VE3VHB	LA5YJ	K4PB	IK4FNF
K9MBQ	W8TN	N9RD	K4XR	JA2CXF
KK4CB	<b>239</b>	ON5UE	W1TO	JF1IRW
LA2QM	JA5FDJ	OZ1LCG	W6TC	JH2SON
N4GN	K5ZD	SM3CBR	W8WEJ	JK1GOK
N5TW	KQ8M	SM5CAK	<b>230</b>	JR2UBS
SP6A	LA9VFA	W1ZT	F6FXU	K3SEW
W7SX	N3MN	WE0Q	JG1WSC	K4JAF
W8DCH	N4RWG	<b>235</b>	JJ1DHY	K4RO
<b>242</b>	SM5OJH	E70T	K0CA*	K4WM
CT1FCX	UX5UO	JA7LMZ	K0KVR	K5PS
EA3GHQ	W5FI	K2KA	KB1EFS	K5TT
EI2GLB	W5VQ	K7PI	KS1J	K5VIP
F5PAC	<b>238</b>	N5MOA	N1IBM	K6KLY
IZ0RVI	JA3DY*	N5ORT	N5JB	N2JJ
IZ8DFO	JE2DZC	NE0U	ON6AA	N2WLG
JH7RXU	JH1BNC	SM7HCW	PE1L	N4PY
K1LI	K1CA	W0TT	VE7JO	N7IR
K1USA	K2SX	W7/DL1UF	W5ODD	NA5DX
K2PK	K7SP	W8KEN	ZL2IFB	ON4CAS
LB6KC	K9FN	WB7B	<b>229</b>	RN8W
LU3CQ	N9RS	<b>234</b>	JA1XAF	SP8HKT
NO2R	SM7IUN	IZ5MOQ	JH1QAX	VE3CRG
NW7E	VE7DX	JA5FBZ	JH8GYP	W1SKU
PY2KP	WA2NPD	K6EME	K4EA	<b>226</b>
PY2SP	YL2KF	SV1ACK	K7BV*	AE5E
PY2XU	<b>237</b>	W1OPD	K7WP	DJ9ON
TF3SG	BH4QYX	<b>233</b>	KA8SYV	DS1JFY
W1YW	GM3YOR	DL6MRS	KT8X	EA3CJ
<b>241</b>	HB9SLO	HB9TKS	N4HB	HB9CQK
G3KWK	IK0AGU	JJ8DGO	N7QT	I8JIT
G3VPW	JA9AGN	K2UR	OE6CLD	JA2FBC
IV3DXW	JE2OVG	KQ3F	UR5FEO	JA4ITW
JA0DWW	K1RO	KT1V	W2GG	K0MN*
K9OT	K3FRK	N2DPF	W7Yaq	K2EK
N1ZZ	K8FH	N8BJQ	WB8B	K4ZIN
W2JU	KG6I	RA3SS	WJ4T*	N8PW
W2XI	LB5WB	<b>232</b>	<b>228</b>	NE3F
W4BP	OE3EVA	F3SG	DL6UAA	PY2NQ
W7CT	W4ABW	JH1HHC	EA1DLU	VK3HJ
W7ZJ	WB8BPU	JH4ALY	EA8BYR	W8CZN
WA3AFS	<b>236</b>	N2BJ	HB9CEX	<b>225</b>
WB9EEE	AD8P*	NX7K	HL2WA	EA1AF
<b>240</b>	DL1AP	RL3FA	I5HOR	JA6BEE
AF4HX	DO4DXA	S54A	IZ8GGF	JA8DRK
F5LVL	HB9BUN	W0LS	JA2HYD	JE2EHP
G3KMQ	JA6VQA		N3RC	JH4PMV
HB0CC			N4LR	K0SD

K9MMS  
KU0A  
N8KOL  
OZ2RH  
RU3A  
SM3LGO  
UA0BA  
W0AWL  
W6BJH  
WS5W

**224**

AI2Q  
CT1EAV  
DS5RNM  
JA8EKU  
JE2RDO  
JK1AJX  
K5OT  
K8JJC  
RM3DA  
VE3CFK  
W1LW  
WA4LOX  
YL2TW

**223**

EI9JF  
EU1U  
IZ2EWR  
JA7BWT  
K3ANS  
K7LV  
K9RT  
N6HC  
SM5CBM  
W0HBH  
W5VX  
W6SL  
XE1VIC

**222**

EA1RT  
EA5RU  
HB9AAQ  
HB9RYZ  
IK0PEA  
IZ8IEV  
JA5BEN  
JR6FC  
K9GWH  
KF7PG  
N6MZ  
OE8SPW  
SP6M  
W3BW

**221**

A65BR  
AA5AU  
G4XRV  
JE6TSP  
JR6LLN  
KI0KB  
N0KV  
N4TV  
OE1AZS  
OE3SGU  
OH1JP  
PA3CSR  
PY2MC  
W0VX  
WB3JFS  
WW3S

**220**

HS1NGR  
JA0AOO  
JA1PTJ  
JR7WFC  
K1KI  
K1YR  
K4JPD  
KL0S  
UN7TW  
W8RLS  
WC4X

**219**

JA2TBS  
JI4WAO  
K4MS  
K5VWW  
K6FW  
K8RRT  
KE9I  
SM0BYD  
W6RKC  
W7HPW  
WB8CQV

**218**

CT3HF  
JA2AHH  
K1XM  
KS3F  
S55DX  
W5FKX

**217**

DJ9RR  
HB9IQB  
IK2ANI  
JA1GRM

JA3LDH  
JA5JUG  
JR5JQA  
K6DT  
KB2FCV  
KX2A  
OH6NIO  
UA3FF  
W1RR  
W6AUG  
WE1P

**216**

AB5C  
JK3BLD  
JR7FRW  
K1KA  
K8QM  
N4ONI  
N7TY  
N7UN  
UT3UZ  
VE7SZ  
W0DD  
W0RX  
W0SZ  
W4VIC  
W5VY  
YB5QZ

**215**

5B4AHJ  
CT1BWU  
DL1SMA  
DL1TRK  
K1GE  
K3XA  
K7ZA  
KF6HI  
LA7WCA  
N1GC  
N2WB  
PA0ZH  
VK3BDX  
W1AX\*  
W3RJW  
W9ILY  
W9JJB  
WB8K

**214**

JA1OND  
JA2XCR  
JG3LGD  
K0LUZ  
K5WAF  
K6ZZ

K8DV  
K9NR  
N9ISN  
RU0SN  
W2AY  
YB0COU  
YO3CD

**213**

AC9EM  
DK3UA  
DK7YY  
DL1SDH  
EA7SG  
EW1BA  
JA7KY  
JA7LGE  
JG1DUZ  
K3OX  
K8KS  
N5BO  
N8II  
NN4R  
NR4M  
SP7CVW  
WW2DX

**212**

DL1HRN  
IK2SGB  
IV3VBM  
IZ5JMZ  
JA0DET  
JR3HZW  
K2AX  
K7VV  
K7WJB  
KG9Z  
KJ9C  
NN4SS  
RD3BD  
SV1GRE

**211**

CT3DL  
JH4CPC  
JN7DOS  
K6NR  
K9TF  
LA6OP  
N2LM  
N4AA\*  
PA7TWO  
RX4HW  
SM5AOG  
W1AO  
W1WC

W4MAY  
W6SZN  
W8MET  
W9EWZ

**210**

AA8OY  
BH4IGO  
DJ5DT  
DL9FCY  
JG4AKL  
K7ORK  
KT2E  
N2NS  
N4TL  
N9JV  
W4WT  
W8KA  
WA5POK  
WB5XX

**209**

AC4TO  
AE0P  
DM1TT  
IW0HQE  
JA2ATE  
JT1CO  
K1IT  
K3GT  
K4AV  
KJ6NZ  
N3KS  
N4XP  
RU1AB  
SM3PZG  
SP6JIU  
UA3ECJ  
W3OOU  
W4ZX  
W5SL  
W7NN  
WB8ZRV  
WL7E  
XE1KK  
YO2RR  
ZL2AL

**208**

EA8AXT  
GW3SFC  
IK0LNN  
JA1NWD  
JA5WIZ  
JA6WJL  
JH6JMN  
K1NJ

K7ZD	<b>204</b>	K4OY	WD4LBR	W4RDX
K9ZM	AI6Z	K8YTO		WD0DAN
KA7T	IK0HFO	N8SNM	<b>197</b>	WP3R
KR0P	IZ0BVU	N9SF	JA1OVD	YO9FNP
LA6UL	JA8JO	TI5KD	JA2IYJ	
N3OC	JH4FEB	W6AEA	JA3CMD	<b>194</b>
RQ3A	KV4FZ*		JA8XQI	7K1PTT
SV1FKZ	OH8NW	<b>200</b>	K4CMS	AB9M
UW7UA	SV1VS	DH0GSU	K6UT	J11NJC
W2OO	WA1S	IK5CBE	K7UR	M0CSD
ZS6KR*		IK5MDF	KA1ERL	N1PM
	<b>203</b>	JA4XH	KD6UO	N7BT
<b>207</b>	9K2OD	JA7JI	KM4H	SM4CTI
AA5AT	DJ3GW	JH0RVY	KZ0X	VK3NX
DS5TOS	EA8AKN	K0KG	N0AH	W5CWQ
HB9BAT	HA7UW	K5CD	N1RK	W6ENZ
IV3TDM	IK4HPU	K7ZBV	N7HN	YT2AA
JF2WGN	JA3MHA	K8ZH	NG0T	
K1KO	K3OSX	K9ALP	PZ5RA	<b>193</b>
K4YYL	N0RN	N4MHQ	R9MJ	DL9GTB
K7UT	N6HY	OH8LXT	W4GE	JA8UIV
LA2PA	OH7TV	R3IS	W4UCK	JH1APK
LU6ETB	SV9COL	VU2CPL	W8FIB	JR4LNG
N1QY	VE6LB	W2OIB		K4JC
RU9UC	VE7UF	W5GZ	<b>196</b>	K5FZ
W2/CT1GIF	WB1S	W8WRP	F5PBM	K6UM
W5DAW		WZ8P	G3SVD	N1JP
W6KK	<b>202</b>	XE1H	JA1VLK	N5UW
	HK1MW		K2BA	N6PSE
<b>206</b>	JA8BNP	<b>199</b>	K4CM	ND5S
AB0CT	JE1PHH	I4MKN	K5FNQ	PA0JSE
IK5ZUK	JH4ADK	IK5RUN	K8BL	SM7BHH
JA1FNO	JH7BKN	JH4GJR	K9GA	SV1FJP
NA9RB	K2FW	K1BZ	KK1W	SV2DGH
SP1DSZ	K6TAR	K2XF	NA2AA	W1EQ
SP5ES	K6YUI	KJ6P	PY1OL	W5WP
W1NA	PY5CC	KX4TT	UT7KF	W6RS
W2QO	SM5ENX	SM4BZH	W2FV	YL3DQ
W7AL	SP9WZS	UA0SC	W2YE	
W9YE	VE3YF	W2GW	W7AH	<b>192</b>
	W2CG	W3OA	WT3Q	AE6Y
<b>205</b>	W5BPT	WC2K	WV4TN*	I2YWR
JA0NZR	W8GNM	ZL4AS		JE8TGI
JA1SKE	WD9DZV		<b>195</b>	K0TPP
JA8EJO	ZS1A	<b>198</b>	A92BE	K6PJ
JH6PFY		AK1N*	AA8LL	K8UT
K1UU	<b>201</b>	DF7EE	AC6T	N6PM
K2MYR	CT3KN	HK4SAN	HB9DOT	N9DED
K5QX	F6ECI	K0DEW	HB9EFK	OZ8SW
KA8ZPE	G4XEE	K5GH	IZ2FOS	W3ABT
KU4XO	I2MQP*	KZ5DX	JH1AGU	W4GIW
LU8EKC	JA1LSP	N7WS	K4MF	W4RFZ
RT0F	JE1CTA	NA4EA	N1NY	W5ZO
W1SSN	JG8FWH	UA3O	NA2P	WA4BIM
WA0I	JR7XOD	W2PS	OH4UI	YO3DDZ
WA4CEM	K1JIU	W9PZT	SM5CLE	
	K4KGG	WB4YDL	TI5RLI	

**191**  
AD6W  
IT9BLB  
JA1PMN  
K0GY  
K1TO  
K1ZN  
K7FL  
K9OR  
KF0LA  
KR2Q  
KU4BP  
N8NN  
NX1L  
OH3OJ  
PY2VA  
SP5JXK  
WB2AA  
WC1M  
ZS6WB\*

**190**  
AG1A  
EA2AFV  
EW3CW  
JA2KSP  
JA7SFD  
JE8CLT  
JJ1SKG  
JR1MLU  
JR3UIC  
K4MZ  
KD2T  
KQ4EE  
N6GP  
SP3EPG  
UA0FO  
W6DR  
W7HR  
W7SLB

**189**  
AA4NC  
JA1DM\*  
K2QMF  
K8TVD  
KO8SCA  
N0RB  
NI5F  
PA5TT  
RA3QUA  
SM2DMU  
SM7GIB  
W0YK  
W2LE  
W5KFT

**188**  
4Z4DX  
CT1ESO  
IK4AUY  
JA2FGL  
JA8LRG  
JN1GTG  
K0TV  
K7WE  
KA4RRU  
W7IV  
WT4Q  
ZL4TT  
ZP5JCY  
ZS2DL

**187**  
HB9DHG  
IT9CVO  
JA0LFV  
JA2VMU  
K3PP  
K4WZ  
OM7CA  
VE6SV  
W3MR  
W4LSC\*

**186**  
EI2CN  
G3NDC  
HI3T  
IT9GSF  
JA9CWJ  
JH2AYB  
JH4CBM  
JR1BLX  
JR7MAZ  
K2XB\*  
KI4DLS  
NE0DX  
OZ8RO  
SM3PHM  
W1ITU  
W4SK  
W5PF  
W8JRK  
W9DX  
WA7TZY  
WY1G  
XE1J\*

**185**  
AD7L  
DK4TP  
DL8PG  
EA1KK

EW1P  
JA1FJJ  
JA3BXF  
JA4KDT  
JE2HCJ  
JR4VMS  
K0MD  
K1RV  
K8RYU  
KF9UG  
NA2U  
NA2X  
W5QM  
W8HB

**184**  
AK1L  
DL6CNG  
E21EIC  
EA4CQT  
HL3GOB  
IK0EFR  
IZ2AMW  
IZ5RVG  
JA6CBG  
JA6TMU  
K3EA  
K3GGN  
K5KG  
K8NK  
N2RJ  
PY2WC  
SM5FWW  
SV1IW  
W1UE  
W8OP  
W9FI  
WA0RVK

**183**  
4X6ZK  
DJ5IO  
DL1KUR  
EA1JO  
EA3GHZ  
EA8RR  
F3AT  
GU4YOX  
HB9BXE  
IC8TEM  
IK5PWN  
JA1DOF  
JA8NFV  
JQ6RUP  
K8AJS  
N6TR  
N8HRZ

NA5Q  
ON6YH  
R0FA  
R9JX  
W6JTI  
W8IQ  
WA4TII

**182**  
F6DBX  
I5OYY  
JA1DOT  
K2HAT  
K5UZ  
K7UA  
KE1F  
ND3F  
NW6S  
NY2NY  
SV2DCD  
VU2NKS  
W1PX  
W5DNT  
W7MEM  
XE2CQ

**181**  
AA4DO  
EI2JD  
IU0LFQ  
IZ4DPV  
JH1ROJ  
JK1BSM  
K1RH  
KE4UW  
KZ1W  
OZ1IKY  
UT6UA  
W0GG  
W8LMG

**180**  
EC1A  
I0OSI  
IK7FPV  
IK8YTA  
JA4VUQ  
JA6GIJ  
JA7IC  
K0LU  
K2CBI  
OZ7FOC  
SV1BYI  
W2KA  
W5JAY  
W5WQN  
WE4S

WK7E  
**179**  
DL2CHN  
DS3HWS  
IW3GJF  
JE3CYW  
JF1RYU  
JG3SKK  
JH1RFM  
K7ACZ  
KA6BIM  
KD8RQE  
N1NK  
N3NR  
N6RV  
N7TR  
TZ4AM  
W2WC  
W5GAI  
YO4DW  
ZL1BYZ

**178**  
I0MWI  
IV3TMV  
JE8LWZ  
K9SG  
KM6HB  
LA8HGA  
N0AMI  
OE2SCM  
RW4CY  
VE6AX  
VK4CAG  
W5QP\*  
WA5IPS  
WB6CJT  
WF2S

**177**  
AA6RR  
DL6LIM  
DM2RM  
I8LWL  
JA1IOA  
JA4DHN  
JR6GIM  
K0GD  
KA2CYN  
NJ3K  
NT2A  
NY3C  
RA9SC  
VE3OI  
W9OSI  
WD9Q

WQ7B	KK4OK	N4UOZ	<b>167</b>	WA5LFD
<b>176</b>	N4OA	SV1GYG	AA7XT	XE1MEX
CU2CE	N6NU	W1OP	CU3EQ	<b>164</b>
E70A	N7JB	W4CCS	DL3KZA	DJ1TO
HI8R	NF1G	W4NJ	I0KRP	DL5XL
IW1QN	PA2TMS	W7WZ	JA3FHL	EW1KP
JA1JAT	SV3KH	W9BEA	JA9CG	HA5BSW
JA4VLK	SV9AHZ	<b>170</b>	JH1APZ	HA5WG
JA5SUD	W5JMW	BA4MY	JL2JVX	IV3BKH
K1RI*	WA8MCD	EA2AA	K2RU	JA9KRO
K4VIG	WB2WPM	IK1UGX	KK4OW	JH1RGG
KB4MRX	WV9L	JA3MF	KQ1F	JH2HFD
KJ7M	<b>173</b>	JA3RQ	LU2CC	K5IB
N3ND	AA3LX	JA6SRB	N4AL	K9UQN
VE7VV	AB2E	K2RET	R5QA	KA9OKH
W1NT	G3UAS	KD1F	RA3LAL	LU2DSL
W3FI	G3WW	KE1VT	RL3AA	LZ2ZG
W3TN	IT9ODQ	KH2L	W7JY*	N4ZY*
W5LO	JA5NPV	N0ABA	WA8CDU	N8OQ
WA1FCN	K0DD	N7KO	<b>166</b>	NA9Q
WA1PMA	K1EO	NO9E	DL1QQ	PA0TCA
WA4JQS	KI4GE	PY2DS	HB9DVZ	RA3BL
<b>175</b>	N0OK	W4HZ	I2DMI	SM6WET
JA5BGA	N2ZA	WB6JXJ	IZ4DIW	VE1OP
JH1DGQ	N5WA	YO2CMI	JA7BEW	VR2MY
JH1IED	S57AT	<b>169</b>	JF1LZQ	W1JA
JM2RUV	SM6CLU	G3WGN	K7JH	W3HKK
K0EEO	W3BJ	I8DVJ	K8ME	W5RF
K0KP	WA4DOU	IK8GJR	KN6KI	W8IW
K4BYN	WF4G	IT9AAI	W3BNN	XE1RBV
KW4MM	<b>172</b>	JE2UFF	W9JA	<b>163</b>
N4PL	JL3JTD	K3PU	WB7QXU	AA4FU
N6PAT	JR8AMF	K8OM	WC4B	FG5FR
N6ZN	K4WNW	KT1J	<b>165</b>	IW0BYL
OE2GEN	KY6R	NJ6D	AH0U	JJ2EMF
SM5CZK	N4JT	NX8Y	AJ4A	JJ1BMB
SM7NDX	N5ET	ON4ANN	FG8OJ	JR7ILA
VK2DX	N6RK	UN3GX	HB9MFM	K3WGR
W7CD	N6UK	<b>168</b>	HC1BI	KA9UVY
WA5YNB	W2NO	DL2NOM	JA8FFM	KG8CW
YB1UUN	W3FOX	EA5OX	JF3PNQ	NC4RB
ZL3JT	W3MF	IK8VRH	JS6TWW	NY4G
<b>174</b>	W4DAO	JA2FSM	K2TER	OZ5NJ
DS4AOW	W4WJ	K1ACL	K4WFM	VE3UZ
IZ5BAM	<b>171</b>	K5TN	K5CR	VK6LC
JA0KJD	DL7JRD	K7HC	KS4YT	W8BBQ
JA1ILA	JA1QIW	KJ7TEA	LX1KC	WA2UKA
JA8IUB	JH1WJR	N8AGU	N2GZ	WA8JBG
JG3RWX	JH3FHQ	SM4OLL	N8PCN	YO3AIS
JM1BPP	JK1UVP	SP5MXZ	OE3KLU	<b>162</b>
K3XO	K1JD	W5GA	OK2BUZ	E73D
K9HQM	K9RR	W9MO	W2YR	IK2VUC
KB6CIO	KB9DAK	WA4AFE	W9HBH	IK8UHA
KK0DX	KU2A	WB8BZK	WA0SXV	IT9DAA
			WA4VA	

JA2NQG	F9XL	RU3UR	LA2RZ	JA2BUR
JA8BZL	JA0KJE	W1AW	N1MD	JA7GYP
JH1DGJ	JA4HAW	W1GQ	N3IQ	JH3HTD
K1DJ	JA5PUL	W2RA	N4IG	K1AJ
K2AT	JA7XBG	WO3Z	N8AYY	K1YT
K4JKB	JR3XUH	WS1L	N8WRL	K4EU
K4MM	KI4WCQ		N9PGG	K7GA
K4YJ	KW4V	<b>157</b>	N9XX	KH6AT
K5RJ	LB2HG	AA4DD	NJ1H	N2FF
KT2C	N2BT	CT1DKS	OM8FR	NA6MG
LU2AH	N3RR	G4AFJ	RN3QO	NK7C
N9OY	N3XM	IZ0CKJ	SV8LMQ	NV4B
NA5Z	ND6G	JA2EJI	UN3G	OZ7DN
W1YRC	OZ4VW	JR1DUP	W0NFL	SM6AOU
W2OR	TA1CM	JR4VEV	W0VHF	SV8DOU
W5UE	W0KCJ	K2CDJ	W2HUG	VE1DUN
W6DX	W6CUA	K7LFY	W4HOG	VE3YXO
W6WA	WW4LL	K8WVA	W5ZPA	W0JM
W8PC	YO4AUL	N0VVV	W7IUO	W8MIL
WB0N	ZL3RJ	N4IQ	WK4Y*	W8QZA/QRP
WW1N		NY6C	WO9S	W9GE
	<b>159</b>	UA4PK		W9SE
<b>161</b>	9M6YBG	W4PV	<b>154</b>	WN9O
AA8R	DL1MEV	W5PJR	DK3BK	
E74A	F5NBX	W7RN	G4FTC	<b>152</b>
JA1BPA	HB9DDM	ZP5ALI	JA6GPR	AA4FL
JA1MZL	JA3NHL	ZS2EZ	JH7LBE	AF2C
JA1SDV	JH1ACA		K0THN	EU1DX
JF2VAX	JH1IAQ	<b>156</b>	K4QD	G3LUW
JF7RJM	JK1TCV	DK0EE	K6IPM	IK0CHU
JH0NOS	JM1HJG	JA1QGC	K8RF	IZ4MJP
JH1UBK	K2TA	JA5BZL	KE4VU	JA3EOP
K0PJ	K5RA	J11WLL	KG4CUY	JA9GPG
K3MD	LZ2JF	JK1UNZ	KK4HD	JH2VVH
K4HMB	N4QM	K6XN	RA0BA	JR1WCT
K8CC	N6MA	KV4T	RD9M	K4ZA
KC6X	NA6O	N0STL	RT5A	K9JU
LA5SJA	SP6AXW	PA7RA	SM5BEU	KS4S
N3HBX	W7VY	SP5ELW	SP6EY	LB7ZG
N4TOL		W2FK	W2UB	N2SQW
N6IE	<b>158</b>	W7CA	W2YK	SM2HWG
N8NA	BA7IO	WB2AQC	W3KHZ	VE3EK
N9JR	DL4NBE	WM0X	W4UEF	VE7XT
NJ7G	DL5KUA		W5KI	W0LYI
NK0S	DL9DRA	<b>155</b>	W6NK	W1LE
SM0DSF	EA3EQT	5T5PA	W8MHW	W1MR
SM5ARL	IK2WPO	9A1A		W1NK
W1LY	JA1SHE	F6HLC	<b>153</b>	W2TB
W4KA	JA1TGO	GM0AXY	7K3QPL	W3NS
W5VU	JA2ITK	I0LYO	AA9GR	W4NZC
W6YOO	K3DFL	IK2RPE	EB3CW	W4TNX
W8CD	K4XU	IZ7EVZ	F4FLF	W7FI
W8HMK	KK9H	JA3XNH	G0VXE	W7IB
	LA2GH	JH1SJN	IK4HLO	W7JET
<b>160</b>	N2ZZ	JH1VHU	IU8FRE	WB0O
AB4UF	N4DWK	K2DC	JA0NPQ	WC3W
DL7UPN	R7LP	KR6C	JA1QOQ	

<b>151</b>	W4NBS	WB2HJV	SP3F	JA1UXC
EA7OH	W9GXR	WB3LHD	VE3UTT	JH1EIG
EI3IO	WA2MZX	WS1E	VR2CH	JH2RMU
EI9E	WA4MME	WX2CX	W0MS*	JH2XQY
HL2KV	WA9DU		W0QQ	JR1IZM
HP2AT	WB4JTT	<b>147</b>	W1NR	K7KB
JA4EVN	WV2I	AD6ZJ	W2JLK	KA0CDN
JA6COW		DK6OR	W3DQS	KE5PO*
K0LB	<b>149</b>	DL6KY	W4DEE	KM8AM
K1PL	AA4UC	EA5BZS	W6AER	N1KC
K1VI	AB1J	HL2EIZ	W6OUL	N4SC
K3FM	AL7TC	IZ0BTV	W7TSQ	N7OJ
K3NF	HL4CJG	JA6NQT	W9MJ	N9KW
K4ST	JA0LXP	JH8BOE	W9MR	NU4Y
KD4OS	JA1ADN	K2CYE	W9ZCL	NZ3O
KM1C	JA1SGU	K3PT	ZS6UT	R7LA
N3MK	JA4ZA	K5TU		W2ZI
N4HID	K0GW	K6ME	<b>145</b>	W5BK
N9DR	K4WY	KB7V	AA0KA	W6BCQ
NF4A	K8AV	KD7H	AC4VM	W7QDM
UA1CEI	KB1W	KN4PPD	DL2RD	W8SAX
VA3XQ	KM2E	LA5XGA	DL7UGO	WA1YTW
VK2GR	N7MB	N7MQ	EI6IZ	WC4H
W4WW	N9IO	N7TP	F6KOP	
W8VVG	ND3L	V51B	IK7YZG	<b>143</b>
WA0ROI	NI1L	VA3IC	IT9ZZO	AC6DD
WA2USA	NX2X	W1WEF	IW0HOU	AI8P
YO6HOY	ON5TW	W4LEW	IZ0NRG	DJ3AS
	SM5FQQ	W6BK	K1XV	IK1IYU
<b>150</b>	VU24DX	W7EYE	K2SN	IK2RZP
AL7R	W0UC	WF5E	K4ZNC	JA6IVR
CT1FUH	W6RFF	WS1F	K5EWJ	JA7FWR
DK5RL	W6ZO	WT9U	K8SIA	JA9APM
DL2JIM	WW1WW		KB1HY	JR1CAD
DL2VPO	YB2TX	<b>146</b>	KD5R	K2CS
DL7AA		AA9RR	N4DJ	K4EB
EC1AIJ	<b>148</b>	AK5Q	N4UFP	K8ZZU
EI4BZ	AB4SF	DD0VU	N4XYZ	KW9U
HA5PT	IZ4AIB	DK3QM	SM7CQY	NA9A
HB9DQV	JA1CZI	EI5GSB	UA5D	NW8F
IZ6ERS	JA6OXT	F4GVO	W0SR	OZ1HPS
JA0PE	Ji6IHG	IK0ZIO	W1ER	RA3CO
JA9AA	JN3RBE	IK2DZN	W2FB	RX3BP
JE1VTZ	JT1BV	JA1WTI	W3IZ	UA9AM
K1ZJA	K3NQ	JH3FUK	WA5NFC	US2WU
K2OP	K4WJ	JH3GCN	YB1RUS	W1ENE
K4NC	K7CMZ	K4MX	YB2DX	W2NRA
K5DHY	N4NW	K4WES		W3DM
K8MN	N6IG	K4ZRJ	<b>144</b>	W5THT
N4PYI	NG0G	K6LRN	AA0MZ	W9HZ
N6WT	NM1G	KI1U	AA6PI	WB2GOK
ND0F	NU1B	KK0M	AB5A	WC2L
NU4I	VE1VOX	KK6T	AB5GU	WQ5R
NZ2L	W1DYJ	LX1CW	EA7DUD	WQ6Q
SM2GCQ	W4MA	N5CQ	F1RAF	
TF4M	W8WFN	NO0B	HB9VAB	<b>142</b>
W1JGS	W9CSX	PY2IQ	IZ7AUH	AG4Q

HB9DVO  
HL2DBP  
HL3AMO  
IK0WRB  
JE2VLG  
JH1BAM  
JH1VUO  
JH7LVK  
K3SX  
N1BZ  
N4MI  
NY9H  
VE6TL  
W1DXH  
W2TX  
W9IL  
W9ZJ  
WQ8T

**141**

AA6RE  
DF2UH  
DL9ABM  
G8AJM  
IK8PGE  
JH6DUL  
JH6WMJ  
JJ1OKK  
JR7GBL  
K0OK  
K2HT  
K3WWT  
KE8UM  
LU2BA  
N4HN  
N6AA  
NY1V  
RW4NJ  
SP7ICE  
VE1JBC  
VK6OZ  
W0MU  
W0RXL  
W2HUV  
WA4NUF  
WE9A

**140**

AA4US  
AB0RX  
AD3C  
AG5W  
EA3CZM  
ER0FEO  
HB9HBZ  
IV3VCS  
JA3EY

JA7KQC  
JE1DXC  
JF2OZH  
K4JWA  
K5HK  
KC2STA  
KD3HN  
KP4P  
LU8ADX  
N2PK  
N3TR  
N5QS  
N6KZ  
N6QI  
NN7X  
RA0R  
SM0XBI  
VA7QI  
W2XX  
W3AKD  
W6GJB  
W6HDG  
WA2BOT  
YL2AP

**139**

CT3DZ  
JF0JYR  
JF1WLK  
JH0AWC  
K3SW  
K4KAL  
K6LPO  
KE4S  
KH6DX  
KL7J  
KS3L  
KV7N  
LA9FFA  
N1IA  
N4QWZ  
N8NB  
NA7RH  
NN6K  
PP1CZ  
W0TM  
WB4CW  
WF1H  
XE1FAS

**138**

AA5B  
EA5RD  
EW1LM  
HB9AZO  
HK3PJ  
IK2HDF

JE0ART  
K2MK  
K2WK  
KE7LU  
KF4VTT  
N2KX  
N7WO  
N8GP  
NN2D  
NU1T  
OZ0J  
PY2DV  
SP5IXS  
VU2MSA  
W0QD  
W1ZZ  
W2PP  
W4DN  
W8TM  
WB2RAJ  
WI2E  
WN9Q  
WT2P  
XE1ILI  
YO3VU

**137**

DL2VWR  
EA4UV  
EI8IU  
HB9ACC  
IK3DVY  
JA1KPH  
JA3WLN  
JH1ERJ  
JO4CFV  
K1EDG  
K5ALQ  
K8KI  
KF6A  
NA1DX  
NB3R  
NC6A  
OE5JDL  
SK0QO  
UT4UZ  
VA7XX  
W0JMP  
W6TK  
W7KSK  
W7QHE  
W8UQ  
WB2KSK  
WB3D  
W05I  
YV5OIE

**136**

9H1AE  
AB6BT  
AG1I  
CU3EJ  
DL5SBA  
HL4CCM  
I1YDT  
J68HZ  
JA3UCO  
JA7HRM  
JA7NX  
JA9GLW  
JP7FSO  
K0SRL  
K1SM  
K1TWF  
K2AJY  
K4AMC  
K4KAY  
K4YP  
K5YU  
K8CS  
K8EB  
K8JE  
KM1A  
LA6MP  
N7NH  
NE4A  
NU1O  
RL3BZ  
W1FA  
W1MRH  
W2PD  
W5JE  
W6DCK  
WB0TVY  
WB3CQM  
WD8LTM

**135**

AA4LR  
AC5AA  
AE4CW  
AG7N  
CT3FN  
EA5B  
G4FJK  
HK6K  
HL2CFY  
JA1EMQ  
JA3VPA  
JR1JGA  
K0FLY  
K4IE  
K5LC  
K5QR

K7LY  
K7WK  
KN4JX  
KO4PY  
N3KN  
N4CT  
N4TD  
N9MB  
OE3EPW  
OE6BME  
PT7CB  
SP7ASZ  
W2DXE  
W5BN  
W6FL  
WA3IIA  
WA3PBL  
WB2NPY  
WK8A  
ZS1J

**134**

CT1BWW  
CT3CD  
DF3OL  
DK2BI  
HB0WR  
IZ1JMN  
JA2OLJ  
JA8ALB  
JE1WZB  
JG3HBO  
JJ1TKN  
K0HB  
K0XP  
K4MV  
K8QKY  
KC5LK  
KF2TI  
LA7EIA  
N2NW  
N3HYB  
NC4RY  
ND4V  
ND4X  
NH6T/W4  
NW7US  
OE1ALW  
SM5CSS  
W1OG  
W1ZS  
W3KN  
W4UFO  
W6EJJ  
WA1NXC  
WA3SKQ  
WA7BNG

WE2N	N6VI	WW1V	JA1KXT	N4KM
YB1TJ	N8XI	ZS2Y	JA7EU	N4MEC
<b>133</b>	NA4CW	<b>130</b>	JA7JPZ	N9JCS
DL5JS	NA4MM	7J1ADJ	JF7NNI	N9LEO
DL8JJ	NG7M	AA9AA	JR0EQQ	SM6DIN
EA3CWK	NJ9C	DJ4SO	K3VPZ	SV2JU
HP3TA	NT9F	DL9GCG	K6QU	VY2MC
IK6COX	S53MJ	DL9JI	K7VC	W1PNR
IZ0GKB	SM0MPV	EA8MT	K9FZ*	W3EF
JA0AXV	UA3SAQ	EC5A	KF4NEF	WB5NHL
JA1FUJ	UA9AGX	F4WDL	LU2JCW	<b>127</b>
JA2BL	VE7TK	G8BCG	MW0CBC	AA3AZ
JA6BF	W0UVC	HB9FBG	N4GBK	AB2DP
JH4RLY	W0ZT	HK3MCM	N7BD	AI2S
JM3GXU	W5RYA	JA4RED	PY2RN	DL5KUT
K2KIB	W5WLA	JA8BAR	PY3SB	HA3OU
K5ZQ	W7IU	JL1GYZ	UA0APV	IQ2VA
K8KY	W9RB	JM1GHT	UY1HY	JA1DIO
KO1H	YB4CHP	JO1ABS	VO1AU	JA1FHK
KZ9DX	<b>131</b>	K4ODL	W2EQ	JA5AFW
N0TR	AA4EA	K4VX	W4LIA	JH2PWY
N4AOE	AC0W	K8YYY	W9RC	JH3PRR
N8KU	DF7GG	K9QJ	WA1ZIC	JJ6DGP
NC1M	DJ2RB	KC4AA	WA5NOM	JN1MKU
NT5O	DL2TOS	KF7NN	WD5BJT	K0AZ
VE3SKX	DL4ZAB	KP4DKE	WY6N	K3OK
VK5GR	EA2AGV	LB8OH	<b>128</b>	K7PO
W6MVW	F2NH	M0IKW	4X4MF	KD2SC
W8JA	IW2EQR	N1NU	7M4AOE	KF8N*
WA6EZV	IZ3ETU	N3AIU	7M4CLF	KW2J
<b>132</b>	JA6JNF	N4LUF	A71AM	KX9X
9AY2K	JF2QNM	N4XMX	AG8L	N0ODK
AA3TH	JL6USD	N7TM	AK4AO	NZ3M
AE5B	JM1VRW	N8IL	DL3BUE	ON8VM
CT7ANG	K1UM	NC2Y	DL6NW	OT1A
DJ0AH	K6IPV	PY2FN	G4FKA	W4GP
DL3IAC	K7LAZ	SM5BNK	HB9BOU	WA0WWW
DM5JBN	K8JP	SO5AS	HK3O	WA2ALY
EA5DFV	KK7YC	VE3FRR	JA0ED	WA9BZW
FG4NO	KM4A	W0AD	JA0EVI	WB2KSP
I1CMA	KN7Y	W3JXP	JA3AYU	WB8IZM
IV3TMM	KR4BD	W4NK	JE3BIQ	WC5E
JH8JBX	KX6C	W4SW	JE4CIL	YT7T
JI1MNT	N0TK	W7FP	K2QB	<b>126</b>
JN3TRK	ND7K	W7LGG	K4LQ	AD5WB
K4DSE	OH2LU	WB1DX	K8ROK	DK3FB
KF7F	RU3UN	WC0W	K8YE	EA4EPY
KJ6Y	SM6VR	WK9U	KA1O	EA6EE
KQ5M	W3ML	WO5D	KD2GC	EA7JB*
KV4AA	W4SD	WX3P	KE3X	EW4A
KW4CQ	W7NP	<b>129</b>	KE4BKL	G4NBS
N2XQM	W8FAX	AF4OX	KF2DT	JG1SWM
N3ME*	W9UM	CX2CC	KL1V	JG3KLF
N4JQQ	WA6TQT	DL3LAB	N1BCL*	JH3GFA
N6FS	WB0PWA	GM0CWR	N1SZ	JH4GNE
	WD8MGQ		N2AJ	

JJ2KDZ	W1MJB	JA2KSI	KF8DX	OE1HHB
K4ZMV	W1XV	JA3AVO	KM4HQE	VA7ZT
K8FZ	W5DM	JA7FAS	KT8D	W1OK
KC8IVC	XE2YWH	JA7KE	LA6EIA	W3NRJ
KI3O		JA8EOT	N4BAF	W4AEJ
KI5GD	<b>124</b>	JE1HRC	N4SV	W4EB
KK9T	BG8PA	JE3GUG	NI4Y	W4NE
KS0M	CU3AN	JH0NBN	NU4B	W5AP
KS4XQ	F8EZE	K0KM	OZ3SM	W5FL
M0VCB	G3VAO	K1QN	SM2EJE	W5MF
N2SG	G3XLF	K3RWN	UA6LCN	W8PE
N4LV	IK0OPS	K4SAF	VE7ON	WA6JA
N4UW	IK4TVP	K8GT	VE7VF	WW8RT
N5JC	JA1TD	KC4HN	W1GF	YB1AR
N6BDX	JA2AH	LB5GI	W4AO	YO3JF
N6PEQ	JE6UWU	N6NT	W4PNY	
N8VV	JM1LPN	NS3L	W4RS	<b>120</b>
NZ5O	K2WJ	NZ9Z*	W7BJN	DL1EV
OZ9GA	K3GO	OH2BEN	WA6KHK	DL2VFR
W1BYH	K3LA	PT7DX	WB1EAZ	IK7YCE
W4PG	K4GO	VK2CA	WN0L	IZ5EBL
WB2GAI	K6SLO	W0PE	WR2G	JA3BLN
WB5STU	KB9S	W2PSU	WV1R	JF1EGO
WD8KND	KF1P	W4GKR	ZS6IR	JG1WNO
WV1X	KM1R	W6PH		JH1LZU
ZS1C	KN9N	W9ROG	<b>121</b>	JH6CDI
	KP4MS	WA8Y	AC6ZM	JI3BFC
<b>125</b>	MU0FAL	WB4GLI	EI8GS	JN4FNZ
7K1CPT	N1YX	WC4V	F6FYD	K1TKL
AD4AA	N3KR	WQ1H	GM3WIL	K3SF
DF3EC	N6XT	XE1EE	HB9BOI	KD4POJ
DL9BM	N7AU		IK4TVQ	KF8HR
EA1P	N7ELL	<b>122</b>	IK5BOH/2	KI4TZ
ES3VI	NN4K	9A3LYL	JA0MRW	N2CG
G0HIO	NS4F	AA7FL	JA2ACI	N4PGL*
HB9GWJ	OZ9XU	AE4M	JA8EIA	N5BA
HB9JG	SV2BXA	AJ8B	JH1AEP	N5PA
HB9JOE	W0MS	BV1EK	JH1SBE	N9DJ
IZ5EKV	W1ASB	EA6LP	JR4CZM	NO2C
JA2QCX	W5WZ	F5RQQ	K0FG	NW4M
JA6EXO	WA4QMQ	HB9BEM	K0QQ	PY2SEX
JH0OXS	WA8RCK	HB9IIO	K1MAA*	SV3AQR
JH6WDG	WB4SON	IK6BOB	K3AR	VU2PTT
K2PF*	WD6T	IV3BSF	K3IXD	W0UY
K2ZZ	WR7Q	IV3KCB	K3JM	W4AFB
K5TIA	ZS6NJ	IZ8EJB	K4GM	W5CCP
K6BZS		JA0CIU	K6WRF*	W5EC
K7QA	<b>123</b>	JA1CPU	K8CXM	W6DE
K8GWU	AB6CF	JA3EEM	KB8KIM	W6UA*
KG5VK	AC4BT	JA6QHQ	KD8BZY	W7HUY
KM9E	DD0VE	JA8ZO	KM7R	W8BI
N3OUC	EA2AAZ	JE8IGW	KT5X	WD9FLI
N4ENE	HB9PUE	JM1ESG	KW1DX	WN7J
PT2CSM	IK1RLI	K7STO	N2KI	YE6YE
RT2O	IK4BHO	KC9WPS	N4TKF	
SV1CQN	JA2CXK	KD0S	N7WR	<b>119</b>
SV1EOG	JA2JRG	KF2OG	NY7T	AB4GE

DS5ACV	G3YFE	JA9IWR	<b>116</b>	AC0B
EA5HM	G3ZEM	JH8KFE	4X1EL	CT1DOF
HA8UT	G4CWD	JL3DGI	9A5SSS	DF8FT
JA0CVC	GW0ANA	JR1SLU	AA5N	DH3KM
JA1DXR	HB9DLE	JR6GHN	E77S	DS5DNO
JA7VEI	HL3ERJ	K0MP	G7IRN	E74K
JK7LXU	I5CRL	K0PX	HK1X	G0JJG
JM1GYQ	IT9IPQ	K4AR	HL5BMX	I6DQE
JR2CFD	IZ0GYP	K4AU	JA2DHG	IU8HEP
K0IIR	JA1SZN	K4IU	JA3UNA	JA1OVF
K0PC	JA2NNF	K4SX	JO1LVZ	JA8GSN
K1FE	JG1LBN	K4ZIW	K0BFR	JH1RVQ
K1LTJ	JI1FXS	K5GM	K5VR	JH4VDP
K5VG	JR1PIZ	K6CF	K7VS	JK1SAI
K8WHA	K1TU	K7CTV	K9GY	K0IL
KB4CRT	K3IZ	K8ZM	K9LCR	K1HJC
KK4QN	K5WE	K9AQ	K9ZG	K4MIH
KR4DA	K6UXO	KA1DJ	KC1ERO	K4MIJ
KU8X	K7UPJ	KE1IU	KU1T	K5AX
LA4C	K8IKE	KG6D	N2SU	K5LY
LZ2HM	KB0V	KJ4EX	N3ER	K8LBT
N0ATQ	KB1AWM	KM1H	N4HGZ	K9EXY
N1DC	KB2XJ	KM4NS	N4QVM	KB0EL
N2RR	LY3BS	KM5G	N6NBB	KC2WUF
N3CW	N1FOJ	KS9R	NC6RJ	KE7PB
N6OJ	N2TC	KU4V	NV4A	KE8NOA
N9AZZ	N3MLV	LA2IR	OH1NSJ	KK0T
NA2R	N3RW	LU4FW	PA2R	KK5OQ
NK7Z	N6VH	LX2PA	SM1NJC	LT1F
SA0AQT	NA5S	N0IW	UA1OM	N0OP
SK6SJ	OE3JAG	N8JK	VK3OT	N5OP
SM6NJK	SP7QHR	N8WXQ	VU2ABS	N6DHZ
SV8QG	TA1L	NC8I	W0ANZ	N7NF
VA3HP	VA2IG	NL8F	W0QC	N8SHZ
VE4JBB	VE3PNT	NW2I	W1GWN	ND4Q
VR2XMT	VR2PX	ON4AGX	W2NY	NK2H
W3ACO	W4SKW	PT2BW	W4ARK	NS4X
W5UHQ	W5SJ	SV2CLJ	W4CZ	PV8ABC
W5UQ	W6GM	SV3RKM	W4DFU	SP9IZV
W6IS	W6WF	TA1AL	W4DWS	UU1JA
WA3YZD	WA3GM	TF3DT	W5WS*	W2HAZ
WA9JWL	WA4USA	UT2VC	W7RR	W5GO
WB2ZAB	WB4PWZ	V51YJ	W7VJ	W5HNK
WB3BFC	WF8R	VE7ACN	W9WO	W6QON
WB9WHQ	WZ6Z	W1UN	WA2EOV	W9RXJ
WD4IXD	XE1R	W3WN	WA8LOW	WA5CMI*
WY0V	ZL3AFT*	W4OWY	WB4DNL	WB2P
ZL1WG	ZS5LEE	W6KR	WB8FIW	WN1M
		W7XE	WC2C	YO3HOT
		W8VK	WF4W	
<b>118</b>	<b>117</b>	W9BB	WJ1B	<b>114</b>
AA4NG	AJ8MH	WP4CQ	WQ5C	AA4H
DF2UA	EI7GY	WS4H	WV4V	AD4XV
DL2RUG	F4DSE	ZL1ANH	WW0E	AD4YQ
DL4FDM	G3PSM	ZP5FGS		AK3E
DL5MX	G7SSE	ZP6VT	<b>115</b>	BA4TB
EI1DG	HL4GHT	ZS4JAN	AB0S	CT1ELF
G0MFO	IK0XIH			

HL3DE	G4RGK	JA9RT	EU1TT	WZ1Q
IZ5GST	HB9HHH	JH8FIH	F4DVO	ZP9MCE
JA2LHG	IZ0FUW	JQ1YIW	HB9LAK	
JA3VUI	JA2MNB	K0UBR	HC1HN	<b>110</b>
JA7MAD	JA4JSV	K1KOB	I2QMU	AD5MD
JE1LPZ	JH3GRO	K2DW	IC8SQS	AD8NQ
JK1MZT	JJ2VLY	K4NTO	IK2PZC	DF1JM
JR1ATQ	K0HD	K4TG	IU8IYE	DL2AMD
JR1EYB	K0XM	K4ULA	JA3HBF	DL4IW
JR1VAY	K1XE	K6EGW	JA3QOS	DL8XDA
K0BRO	K2SD	K6LD	JA9FO	DM3XRF
K1QQ	K2TG	K6MKF	JA9IFF	DS4CNB
K4TXJ	K6OJ	K7DS	JE1GWO	G3WXX
K6GWN	K6ZP	K7SX	JH8GEU	HB9AGO
K6PT	K7PT	K8LE	K0RW	IZ8EKL
K8AO	K8SM	K9UVK	K1VMI	JA0JPD
K8CQ*	KC2SST	KD9ZR	K3GW	JA0UMV
KM3J	N1ZJ	KP3R	K3HW	JA1EMK
KX2S	N6RC	LU3XX	K6DJ	JA1KZP
LA4JGA	N7WI	N1BB	K8CCV	JA2KTP
LA4RT	N8RF	N3NO	K9ARZ	JA4HXF
LA4WJ	N9RE	N4WOT	KA4H	JA6ENL
LA7QI	NJ0F	N5RN	KB0HJ*	JA7GAP
LA9XGA	ON6LY	OH2LHE	KB2HK	JE3CHA
LU1FM	ON7BJ	OZ7QB	KI7M	JF1KKV
MM0BQI	VE7BZ	PY6TS	KJ4YLO	JM1GAW
N2YBB	W2CQ	R3BB	N1KM	JP1NWZ
N4KEB	W4CC	R7NA	N2FY	JR0QFA
N6RJY	W5RDW	SP1NEN	N3BOB	JR1RCQ
N8AID	W8AEF	VE3GFN	NC6K	JR2PZX
N8KUS	WA1EHK	VE7NY	NE1RD	K0HP
N9NB	WA2AOG	VK7ZE	NN9X	K1LZ
NG4C	WK1Q	W1RG	NR5R	K2GLS
NR0T	WW5L	W3DIY	OE1JIS	K3EE
ON6KE	WY7M	W4EJG	RV3GW	K4AFE
PP2FN	XE2MX	W4JVN	UA6MA	K4DET
PV8DX	YB0EIN	W4UAT	VA3OKG	K7JI
W4TTY	YE1AR	W5FPT	VE3EDY	K8BB
W7BV	YV4DYJ	W5MJ	W1HEO	KA1API
W7HJ		W5TFV	W3WH	KB2RA
W8UMA	<b>112</b>	W6CN	W5SUM	KB4FXE
WB9MSM	7N4OBV	W7QC*	W5WI	KB4KBS
WD1M	AA3K	W9LYN	W6IHA	KB5GT
WG0G	AA7UN	WB4CTX	W6ZPL	KI0I
WN6K	AA9WO	WB4FNH	W7AM	KK4TK
WR2V	AC9O	WX4TM	W8QWI	KM5VI
	AD1S	YU1GM	W9GG	KS0Y
<b>113</b>	DF2WF	ZS6NK	W9KX	N2KW
4Z4KX	DF5CD		W9MMZ	N4ANV
6K5AQY	DJ7JC	<b>111</b>	WA6URY	N4CO
A92IO	DL8DYL	8P6SH	WA7HQD	N7VPN
AA8KY	F1ICS	AC0X	WB8TGY	NE2V
AC9X	G4DBW	AI1W	WD9IOK	NU0Q
AK1P	HK4EB	AI4WW	WE2L	NW6V
EA2J	IK0UTM	DK9WZ	WF2Y	OZ9U
EA8TZ	IW1CAB	DL1DH	WO2Q	R0QA
F5NNN	JA0HC	EA4EJP	WQ5T	R6AZ

SM0CXU	N1UZ	K4DB	HA8UB	W7SMW
SV1XV	N9BVA	K4JDV	I4FGG	W8LWU
SV8RX	ND1T	K5LA	I5XFD	WA2PNI
TF1A	NN4RR	K6NS	IK6CGO	WA9IVH
VE2GHZ	NR3Y	K6XJ	JA1ASO	WB9UQE
VE3YV	NX3A	K8ZT/QRP	JA3GAK	WM4AA
W0QL	OZ6PI	K9AAN	JA7XRO	WY9V
W0RI*	R2ARR	KD4RH	JH1XFR	YB0WWL
W0VM	SV3EXP	KD4SN	JM1JZN	YO5OEF
W1KDA	TA6N	KE9XN	JM7TKK	
W3SB	TF3JB	KK8MM	JP1GUW	<b>106</b>
W4GF	VK2DAG	KM4AF	K2GW	AA5H
W4PGM	W1RH	KX5V	K2IE	AB6FI
WA4RTE	W3GP	MM1PTT	K2WR	DL7AB
WB8EKG	W5XU	N1HO	K5ZO	DM3CW
WY4I	W6EKR	N1TA	K6AHG	EA2CLU
XE1L	W8EOG	N8KOJ	K8POM	EA3LX
YB4IR	W9KM	NN7A	K8ZEE	EI4DQ
YV5LI	WA1W	NT6AA	K9XR	F5EOT
	WA4YYM	OZ1OXQ	KA5JSM	F5RZJ
<b>109</b>	WA7BNM	PJ2HB	KA6V*	GM0NAI
AA4MD	WA8LRW	PV8RR	KB5HC	GM1TBW
AA4ZK	WB2UFF	S51DD	KE6V	HB9ECS
AA8BN	WI7N	SP5LKJ	KI0G	HB9HFM
AA8SW	WY7FD	TF3T	KI2D	HC4L
AF8C	ZS2ACP	VU2IT	KI7HO	HG6IA
AJ9K		VU2OT	KM2O	HL1XP
CT1CQK	<b>108</b>	W0LGQ	KM4FI	HL4CBX
DL1TPY	7L3SQL	W0YDB	KN6VTC	IK5TBK
DL2RTL	9A3ST	W2GHD	KP4N	IZ4COT
DL9QJ	AC7ZG	W2ZK	KR9A	JF1CZQ
EA3BL	AD7XG	W4EW	LB8CA	JH8DEH
EA3GCT	AE4VJ	W4GD	N2RD	K0CF
G4EHT	CO7RG	W4PGC	N3YZ	K0GEO
G4UZG	DH4RL	W4WNT	N4KZ	K0GK
HB9DRS	DJ5EY	W8LYJ	N4WD	K0HQW
IK0XKP	DL3ANK	W8ZR	N5PO	K1EP
IZ0FYW	EA5DKU	WA3FRP	N5TF	K2JK
JA0HXV	EA8TK	WU4B	N6ER	K4GZ
JA6JYM	EI2IP	WX0Z	N6JM	K4RP
JF6AKS	F1OBJ	WY2E	ND9M	K5MMH
JI4HKA	F5UJK	XE1OX	NF7D	K8CJY
JI5RPT	G0KHO	YB1RKT	NQ2O	K8FB
K0MFI	G3VXJ		NQ4A	K9SUH
K1RY	G4SSH	<b>107</b>	OH3FVP	KB9AIT
K4BNF	I7PXV	AE0MO	OH3PYY	KC4DM
K4QE	JA0DBQ	AI9U	OZ2TF	KC4PX
K4RDU	JA1CJO	AJ4IM	SM3JLA	KD3UY
K6JJ	JA2CPD	AK9B	SM7TZK	KF8VX
K7CU	JA2VHO	DK3TL	SV2DSJ	KJ6ZH
K7IA	JA4CZM	DL2KUA	UR4CW	LY2PAQ
K7QBO	JA5OP	DL6ZNG	UR4IOR	LZ1HY
KC5LT	JG2LGM	EA1AA	VR2XYL	M0RTP
KD1AB	JH1AQN	F8DZY	W1XY	N0MR
KD4W	JJ7XTV	G0RPM	W3UI	N3TTT
KE4KMG	JR3QHQ	G0THF	W3UTD	N4LB
KP4AH	K1KZ	G3RZP	W6BBS	N4ST

N4WMB	IK4DCW	W4CU	K8TS	F3SJ
N8TFD	IW5EIJ	W4RQ	K9BJM	G3LAS*
N9OK	IZ5IMB	W4WIV	K9JDP	G3VDB
NK7L	JA6MWF	W5ADH	KA5RNH	GM4ELV
NT4K	JG3KMT	W6SIY	KE1B	HA0IT
NZ0O	JH1OGT	W7MD	KF0RQ	HL9HH
OE9SLH	JH2AHZ	W7VS	KF6E	I0BJV
OZ7BQ	JH3AEF	W7ZMD*	KF8AR	I6XGZ
PY2CP	JS6QOM	W8EH	KH6XT	IS0/YO3RA
RC3D	K2IUK	W8PAT	KI4RD	IS0MVE
RV6ARZ	K3LL	WA0GOZ	KK4MA	JA8AQ
W0TF	K4RM	WA4HXC	KS8W	JA9IPF
W1EBM	K4VMT	WA8A	LA3ANA	JE4FNC
W1ECI	K5FXB	WB0CHS	LA9VBA	JF1MTV
W1PY	K6EGF	WB3AVD	LZ1SW	JH2CYU
W2IY	K7AWB	WB4KZW	N3COB	JH5OTE
W4LZW	K7KJ	WB5IUU	N3PS	JH7WQX
W4OEP	KB1OIQ	WD1X	N3STZ	JK2VOC
W5GML	KB8ZUN	WK1J	N4PF	K0BX*
W5PD	KE7UL	WO7V	N7YQ	K1FUG
W6TGI	KE8G	XE3ARV	N8PE	K1HDO
W9FY	KJ6YK	YO6BHN	NE6V	K1ROA
WA3DCG	KL7XO	YU1LD	NY2E	K2YEH
WA6HBR	KN7K		ON6NG	K3GP
WA6VZN	KO4XM	<b>104</b>	PY2OP	K3HPA
WB8RFB	KR4U	AA6PG	RW3QHN	K4KZM
WD3P	LU9DO	AA6XV	SL0AS	K4MQL
WI7P	LX1EL	AD0TR	SM5NAS	K5NV*
WS7W	LY3BA	AF6O	TI4SU	K7RAN
XE1V	N1XL	DS3EXX	VR2KF	K8CR
YB0JH	N2PL	EA4DEI	W1TW	K8TLC
YC0LOW	N3AS	F5VML	W5NX*	KA2F
YO3NL	N3ZA	G4GEE	W6FUV	KB1CQ
ZL1BBW	N4FN	GU0SUP	W7TUS	KC1XX
ZL3PAH	N5OGP	HA0EQ	WA4TMJ	KF8PD
	N6DW	I3DUB	WB6MBF	KI0KN
<b>105</b>	N6VNI	IK4QJH	WB9TFH	KI5GF
7L2QAD	N7KDT	IV3EHH	WQ5G	KN4T
9L1JT	N7NM	IZ8EYN	WV8DX	KO4PRE
AA4UJ	N9AX	IZ8FDH	YL2IP	KP4GC
AA4XR	N9PL	JA1KXY	YO3GJC	KS4Q
AB2NI	NS7K	JA2DCN	YO5QAW	KT6LA
AC5O	OV5O	JA3MIO		KV8P
AH7G	PA2SWL	JA4AO	<b>103</b>	KW9K
DJ8KM	R3LO	JA5EEU	9M8DEN	LU5OM
DL6DCD	RA6XV	JA7TQK	AC4CA	M0PCB
DL6DK	SM0EUI	JE4WOK	AF3X	M5LRO
DL9NDV	UQ2GM	JO4JDU	DJ3NK	N1KI
EA1AZ	VA7DX	JQ3TAN	DJ3XG	N2QLT
EA1T	VE3DS	JR2PAU	DK7VW*	N2ZL
EA3NG	VE3MSK	K0FF	DL1ET	N3NVA
EA5XV	VE9RJ	K2DF	DL1SVA	N4LS
EI9FVB	VY2RU	K2RNY	DL8DWL	N5RA
F8GB	W1DAR	K4KFH	DS4DBF	N5YY
HB9CA	W1KMA	K5RKS	EA4S	N6IBP
IK0WMJ	W1USN	K6JAD	EI5GM	N6MXU
IK2DJV	W3DAD	K6MYC	EI8IQ	NA8W

NM4Q	G3JFC	NX3Y	JA3WMS	W6QL
NX1P	G4AYU	NZ3L	JA5ALE	W7WT
RA3LD	G4DDL	PF7M	JA5XPD	W8JY
RM4C	G8GNI	PR7AB	JA8ANQ	W9IE
RZ6LB	HB9TJG	TF3VS	JH2AJY	W9QO
VE1GBD	HC1HC	UA2CZ	JM1SMY	WA0GUD*
VE1HA	I7LGM	UN7BK	JR3TOE	WA3YGQ
VE3GLA	IK2ECP	UX4UM	K0HIP	WA7HR
VE3MIS	IK2UVR	VA1SEA	K0SQ	WD4OHD
W1VEM	JA3VQW	VA7FC	K1JE	WF3M
W3ATV	JH1GNU	VE3KKB	K1YA	WF8Z
W4TJE	JJ1KZZ	VR2ZXP	K2KNB	YB0AI
W5SG	JJ2BLV	VU2LBW	K2RB	YB1AYO
W6OP	JO1MOS	VU2MB	K2UT	YB1TQL
W6SA	JO3WHB	W0FF	K4CNF	YL7X
W6SFK	K0GX	W0PXM	K4TOR	ZL2LW
W7IH	K0ZM	W4PM	K8ARY	ZL3NW
W7PC	K1CN	W5TZN	K8ESQ	ZL3TE
W8KTH	K1HC	W7JWM	K9EA	
W8LAQ	K2FJ	W7YED	KA1NCN	<b>100</b>
W8MSP*	K2MHE	W8DN	KA4IWG	5N0ETP
WA7IHN	K3IU	W9JJ	KB5NJD	A41ZZ
WA8MOA	K3UT	W9LU	KB8DID	A71UN/P
WA9BXB	K4CKS	WA8COB	KC0V	A71XX
WB2EBS	K4NI	WM0G	KD0AA	AA2MF
WB2GMY	K4OP	WS7I	KD1YV	AA2T
WB3HLH	K4VUD	YL3GDM	KE9UA	AB4KJ
WB5TOI	K5GZR	YO8PS	KJ4FZ	AF8P
WB8PKK	K5PV	YV1AVO	KK4ODQ	A14EY
WD4AFY	K6VMV		KM4EX	AK4N
WE9M	K9QA	<b>101</b>	KQ5S	CT7BQH
WK5X	K9WA	5P5Q	KU9S	DG0OAT
WN5K	KA4JNB	AA2VG	KZ1X	DL2YBG
YB9AY	KC3AK	AD7Z	LA9JKA	DL3XAC
YC6JRT	KC4GKY	AF3K	N0IRM	DL6ZBN
YO4AUP	KD2SY	C93PA	N1GNB	DO2UDX
YO4CPO	KE3ZT	DJ3GZ	N3CAL	EA2RY
ZL1ANJ	KE5FXE	DK8IZ	N4VG	EA4D
ZL2AO	KK4CLY	DM5TI	N6RVI	ES7GN
ZS1DX	KM8V	DO5SB	N8LIQ	G4PUQ
	KM9Y	DS2BGV	NE5W	G4SGX
<b>102</b>	KU0S	EI3ISB	NK6O	GI0VJE
AA1DN	KV1M	EI6GF	PA1NHZ	GM0VIT
AA1IF	KW4BY	EW2CR	RW9LL	HB9CZF
AB5YI	LA9PHA	F2AR	SM5ACQ	HL4XM
AC8TO	M0LUX	F6ARS	TF3IRA	I8YAV
AD5BV	N1EDN	F8DHE	UA3FT	IK2HLM
CT1YH	N1IN	G4VWI	UA3UCD	IT9KHI
DK1IP	N2MG	GW4TSG	UA9CIM	IZ4IRO
DL2XN	N3DAP	GW4WND	UR3HC	JA1BDF
DL5PW	N4DJT	HB9BNQ	UY5AR	JA1EYN
DM6MA	N4PAJ	HI3I	V31CQ	JA2ODB
DS5JMG	N8WL	HL1SX	VK3FNJ	JA3BKP
EI5JL	N9HUK	I2YPY	VU3CAU	JE0HUR
F4HAB	NA3M	IK2WSO	W4BH	JF3MKC
G0UGO	NG4P	IS0AFM	W5TSB	JH1HRJ
G0UII	NI7F	JA1BJI	W5TUF	JH8CFZ

JJ1IRS	N9XG	WI0E
JP1LRT	NA9L	WK3A
JR1AHH	ND4K	WM1L
JR1HYA	NE3K	WM4W
JR1LZK	NJ4V	WM9Q
JR3ADB	NO2EL	WO1X*
K0MB	OM4KW	WX2U
K0NV	OZ1ZD	YB0MWM
K0YL	PA3GFE	YB1BML
K1YWW	PJ4/NA2AA	YB2IQ
K2ITT	PT2ADM	YB2TS
K2RKJ	R3DL	YE4FNN
K2ZD	RA3UT	YO2OXD
K3CWF	RA6XB	YO6HSU
K3RRR	SM7DXQ	
K3SUK	SP5BMU	
K4AEN	SP5ZCC	
K4HEB	SQ5M	
K4LRX	SV8RMA	
K5HX	TA2AD	
K6JBH	UA4PT	
K7NW	UX5XK	
K8MRT	VA2GA	
K8OS	VA3VF	
K9CHP	VE2ACP	
KB2S	VE3FAC	
KB3KJ	VP5JM	
KB4CP	VR2IL	
KB4FB	VU2DED	
KC8YG	W0GXA	
KE5MMT	W1FP	
KF9WV	W1KQ	
KG0KG	W2FS	
KG6KH	W2RL	
KI4R	W3EP*	
KI6PG	W4MIR	
KJ4UZU	W4PH	
KM4VI	W4UT	
KN4OK	W4VG	
KU4A	W4YR	
KX5U	W5IO	
KX7L	W5WS	
LA8W	W6KAP	
MW2I	W6OU	
N1GFV	W6PG	
N2JNE	W7NUW	
N2XTT	W9COS	
N3MX	WA1DD	
N3PV	WA9EZT	
N4GOA	WB2AMU	
N4MTT	WB2BXO	
N4UP	WB2FKO	
N4UY	WB2MKX	
N5CR	WB4JPG	
N6DKZ	WB6RAB	
N7ZT	WD0AJG	
N9AKR	WD1Z	