

## ARRL DXCC - 12 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 24 Oct 2021, 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>348</b> K2TQC	<b>341</b> DJ6RX G3KMA I4EAT* K4MQG KF2O N2TK OZ3PZ VA3DX	<b>337</b> CT1EEB DL4MCF K9NU N0AT N8DX SP9FKQ	W9IXX WK3N	W8UVZ	<b>328</b> AA5AU DL7MAE G0JHC G3XTT HB9BGV I4AVG JA2KVD K1OA K2FF SL0ZG SM5AQD W5FKX YU1FW
<b>346</b> K4CIA K8MFO N4WW W1JR W4DR	<b>340</b> DJ2BW JH4IFF K4UTE K9QVB N6AR OH2BU SP5CJQ	<b>336</b> I4LCK JA1WPX SM3GSK	<b>333</b> JA1BK JA5AUC JR3IIR K6YRA N4AH N8DJX PY2SP SM5CEU VE3XN W2LO	<b>330</b> DF3GY JA1ADN JA2FBY JA3EMU JA4LKB JH4UYB K0IEA K4XP N4JF N8JV N9IW OE3GCU OE6IMD PY4OY SP3EPK WB9Z	<b>327</b> F6AOJ JA0UUA JA5MHD JI8DGO K4QL K4ZYU PY2BW PY2YP PY5EG SM2GCQ SM5DJZ* SP7GAQ UT5UGR VE3FF W5XX WA1JMP WB6RSE
<b>345</b> N1DG OH1XX SM3EVR SP5EWY	<b>339</b> 4X4DK AA1V DJ9KG EA8AK IK1GPG JA4DND K5UR N4CH NN4T PA3FQA VE3EJ	<b>335</b> AA6YQ JA2JPA JA3FYC K5NA N0XA N4KG* N5UR OK3GU SP8AJK W0BV W2YC W3LPL	<b>332</b> AG9S G4BWP JA4DLP JQ3DUE K1ST K3UA N2LT PE5T SM6CVX SP2FAX UA4HBW W5BPT WD5COV	<b>329</b> AA1QD DJ2YA F6BKI F6EXV HA5WA IK8HJC IT9DAA IV3JVJ JA2JW JE2URF K0EU K8SIX N5AW OK1MP OZ1CTK UT7QF W9RPM	<b>326</b> DK5WL EI7BA IK5HHA IZ5EKV
<b>344</b> HA0DU OZ1BTE OZ1LO SM0AJU VE1YX W3YX W9ZR		<b>334</b> DJ9ZB K2PLF* K3KO* K4HGX K4XO K5RK N3XX N4XM SM3NRY W0MHK W4PK	<b>331</b> DF4PL DJ8NK DJ9HX N5ZM R7LV UA6A W1YY W5OZI		
<b>343</b> JA2VPO K3FN N4MM PY2XB					
<b>342</b> DF3CB JR2KDN K4DY K4PI W3UR	<b>338</b> JA1UQP JA5EXW N4CC W1DIG W7UT				

JA0EOK	<b>323</b>	W8GC	W4UM	<b>314</b>	<b>310</b>
JA1HGY	CT1IUA	WB4TDH	W5WT	G3NDC	DL5WW
JA5AQC	EA5RM			JA0GJJ	F3SG
LU2NI	G4OBK	<b>320</b>	<b>317</b>	JA2AH	K5BG
N4JJ*	GM3POI	DF2RG	G4CCZ	JF7XKY	K5DU
N7RT	JF1KKV	EA5BM	JA9APS	K4UEE	K9IR
NJ6P	N5TY	G0DQS	JH0INP	K5AQ	N3NT
NR1R	SM4DHF	G3TXF	JL1UXH	KC9ARR	N4QS
R4GM	SM4EMO	HB9AMO	K1HTV	LA5IIA	SP6HEQ
RA3CQ	SM5CZQ	HB9BIN	K2RW	OE1AZS	SV1FJA
RU3FM	SV1RK	I2EOW	K2TE	OE1ZL	UX1UA
RZ3AM	W4DKS	JA1SJV	K6YUI	SM3VAC	W0YG
SP3E		JF1WPB	N1NK	SM4DDE	W4BP
SP8NR	<b>322</b>	JI4POR	N8RR	SV1DPI	W9ILY
W8DCH	CT1APE	K1LD	OH2BLD	SV1JG	WA2VYA
WJ4T	CT1BH	N4DW	SM5KNV	UT9FJ	YU3AA
	EA3GP	ON4IQ	VE2TZT		
<b>325</b>	IK4GME	SM6CMU	W6VX	<b>313</b>	<b>309</b>
DL1AMQ	IK6DLK	SP5DIR	W8OI	5B4MF	EA8AKN
EU7A	JA5WIZ	SP9DWT		AA4V	IK4DRR
EY8MM	JA7KY	UY5ZZ	<b>316</b>	FK8CP	K1HT
GM3YTS	JH1TWT	VE3EXY	AD5A	IZ0AEG	K2LS
IK4DRY	JJ2LPV	W5ZN	DJ4AX	JA5IU	K7NN
JA2FJP	K0DEQ	W6XA	JA7MSQ	JR1BLX	N5OK
JG3QZN	K5KC	W7AO	JH1GZE	JS3CTQ	NU8Z
JS2LHI	KU0A		K2UO	K6TA	ON4AOI
K4MWB	N4NX	<b>319</b>	K8YTO	K8PT	R5AJ
K9CT	NI0G	AB4IQ	KQ8M	N8KOL	R9TO
K9EU	ON4CD	JI1DHY	OE2LCM	UA6MF	RX3AGD
W0DJC	R3OK	K2VV	RV3LO	ZS6EZ	UA4LY
W6RLL	R7DX	K6AM	UA3DPM		VE7IG*
W9OP	UA4CC	SM6CCO	W4FC	<b>312</b>	W1GL
	VE1DX	UA3AB	W7MO	EA2IA	
<b>324</b>	YO5BRZ	UA3AP	YO7LCB	G3VKW	<b>308</b>
AA7A	YO9HP	WI8A		JA4FKX	CT1DKS
DL5DSM		YV1DIG	<b>315</b>	JH2FXK	DL2CHN
F6DAY	<b>321</b>		9H1SP	K4HB	IK2YCW
I0WDX	AA1ON	<b>318</b>	AB6QM	N4PQX	JA7IC
I4EWH	AD1C	A45XR	GM0GAV	N5ORT	JF3KON
I4MKN	DL2OE	AA4HP	JA8EAT	N5XZ	JJ3PRT
IK4BHO	EA5BY	DK9KX	JA8RJE	NK1K	K0GY
JA2DPC	I5NPH	DL6KR	JR2BJE		K8OM
K0CA	JA3AZD	G4PWA	K4IQJ	<b>311</b>	K8QM
K5EK	JH3VNC	K6FG	N2BJ	EA7TV	KN5O
N8BM	K4CN	KD5M	OE3EVA	IK5PWQ	KS1J
NO8D	KF0QR	LA2PA	ON4IZ	JA2XYO	OE1WEU
OE8HIK	N6JV	N4DB	PA3EWP	JA4MRL	VA5DX
PY5HOT	NN1N	OE6MDF	PY2NQ	K3WA	W2QO
SP6CIK	OE8RT	OZ1AXG	SP1JRF	KE9L	W9MU
W2IRT	SM6DHU	R3VA	SP7VC	KG8P	
W9OL	W3GH*	RA7A	UT7UJ	KV7K	<b>307</b>
	W3NO	SP1S	W1ECT	UR0MC	AA5AT
	W5TCX	SP6M	WX4G		I5HOR

JA2XW	UX0FF	K8TL	K8VC	JO7WXN	W9YSX
JA3GN	UY5AA	K8VFX	LA8PT	K7ZD	
JJ3HGJ	W5CIA	PA3CSR	RA3QK	K8FL	<b>288</b>
K1BD	YO3APJ	W6TC	SM6BZV	KC7V	KG4W
KA9CFD		YS1RR	UA6YW	N8II	KK0M
KC6AWX	<b>303</b>		UA9FAR	R6AF	UA3AGW
NI6T	EA3GHZ	<b>299</b>	W9JA	W6SR	W1YIF
PY5EW	G3LZQ	DM2DXA	ZS1LS	WB8BPU	W1YM
SM5JE*	HL3IUA	HB9RG			W2LE
W3KX	IK4PLW	JR6FC	<b>295</b>	<b>291</b>	<b>287</b>
W7OM	JA1ANR	K6KLY	AB9V	AA8OY	9M6YBG
WA8WV	K7ZA	OZ4O	DL7BA	AC0A	AA8LL
	RW4NN	RU3QR	IK4ADE	G0EHO	GM0AXY
<b>306</b>	SP1MGM	W2JU	JA2IVK	G8DX	IZ2AMW
DK2JX	SP7HOV		K3XA	HB9DDZ	JA1XCZ
I3BUI	SP7ITB	<b>298</b>	K5ZK	HB9SLO	JA9TWN
JA2JNA	WA5VGI	DJ9ON	LA9AJA	JF8QNF	JE1DXC
NY0V	WT8C	HB9DDO	ND0N	JH4JNG	JE2OVG
R7NW		IK0PEA	NN4SS	K0KVR	K3PA
R9FM	<b>302</b>	JA4ITW	W5LT	KP2A	K6SIK
SP3CGK	DJ5JH	JE1SYN	W6ENZ	N0RB	K7ZV
	DL6CNG	JL2JVX		N2TN	K9ZO
<b>305</b>	F5CQ	K8EUR	<b>294</b>	W2GG	R9SA
CT4NH	HB0CC	MD0CCE	AB3CV	WA4FFW	SM5ARL
DJ4XA	HK3W	N5DG	HK4SAN		SV1GYG
EA6SX	IK8YTA	SM6CUK	IW0SAF	<b>290</b>	UN6T
JA6BZI	IV3KVC	W0VX	IZ8FFA	AA4A	UN7JX
JH8RZJ	JA2BDR	W7CT	JE1GWO	AD6W	W4YCH
JR9LKE	K5WAF	WB9CIF	K5MC	IZ4MJP	ZS2EZ
K0JUH	LA7AFA	ZL1BYZ	KZ4V	JA1KQX	
K2SHZ	N1IBM		RL3FA	K2UU	<b>286</b>
KB0EO	NS6C	<b>297</b>	RU6L	LA2QM	AB5A
PA5TT	W4QN	5B4AHJ	RW3RN	PP1CZ	DL2VPO
RA9CMO	WD4LBR	G3SVD	SV3DCX	SK3PY	EA6VQ
SV8CS	WP4U	G5LP	YO2RR	SV3AQR	K1LPS
W3LL		JA1EOD		UN7TW	K1RO
W8HW	<b>301</b>	JA7JWF	<b>293</b>	VE3CFK	S55DX
WD9DZV	AE5E	JE7JDL	DL1DUO	VU2NKS	US5WE
	DL1KUR	JN3SAC	DM5EE	WB9EEE	W2LK
<b>304</b>	G0BLB	K2PK	EA1N		W8AXI
A65BR	I2MQP*	K8GI	EA6NB	<b>289</b>	WA6F
DK1FW	JA1LSP	K8WK	JA2CXF	DL9TJ	
DK5AD	UT2UB	KG7H	JH3CUL	IK5RUN	<b>285</b>
F2JD	W5XC	KT1J	JR3GWZ	JA0CRI	AA8CH
IK2QPR	WB5JID	W1SKU	K4JAF	JA8EJO	DL2SWN
JF1PUW			KB1JZU	JG1WSC	EA3GHQ
JR3OEH	<b>300</b>	<b>296</b>	N2LM	JH4ADV	HB9BOI
K8AC	IZ5RVG	DL4CF	PY2XU	LA7JO	JA1IZZ
N4II	JA9AA	DL5EBE		NN4R	JA1XEC
N7US	JH1IFS	EV1R	<b>292</b>	PY2VA	JA3RQ
N9RS	K4SE	EW2A	AI9L	R0FA	JA7QVI
R7FK*	K7WP	JA1GRM	EA5AT	RN3QN	K0AZ
SM3NXS	K8GG	JR7VHZ	IZ3ETU	SP8HKT	

K4XD	<b>281</b>	<b>277</b>	<b>273</b>	F9XL	W1MK
K6GXO	4Z4DX	DL5CW	IZ8FDH	IV3YYK	WB3LHD
K6PJ	AA5AM	IK2RPE	JA2TBS	JA2WYN	
LU3CQ	EA5OX	JA8EOT	JA6BEE	JN1BMX	<b>265</b>
N0KV	F3AT	JE8TGI	JH1NYM	K7UA	F5PBM
OE1WHC	JA1SYY	K2AJY	JH1SJJ	K9JF	G3WPH
W6PJ	K9MM	UW2ZM	JM1FHL	N7RO	JA4FM
WK7E	KI0KB	W3BW	KD3CQ	UA3TT	K2CBI
ZS2DL	LA5HE	W7BEM	N4IG	VE6LB	N5KM
	LU8EKC	WA7NB	OE5BWN	WL7E	N9JV
<b>284</b>	N2WB	WT4Q	OZ1ACB		WF2S
HB9BAT	N5GH		RW7M	<b>269</b>	ZS4TX
JA0DIN	SM6CTQ	<b>276</b>	SM0NJO	EA3WD	
JA2ZL	W1EQ	GM3YOR	VE3EK	IK8EPC	<b>264</b>
JA3DY*	W7AL	HB9LCW	W3RJW	JA1VLK	4Z1UF
JG3SKK		IZ5BAM	W5AJ	K8BL	EA1KP
JH3SIF	<b>280</b>	JA6VQA	YB5QZ	KS3F	F6DBX
LA3WAA	EC3A	JA7FWR		N5MOA	I1EIS
SM0CCM	HA1RB	JA7LMZ	<b>272</b>	OM4EX	JA3PIS
W2AY	HB9CEX	JG4AKL	AA4R	SV1CNS	JR4LNG
W4FQT	JA1QXC	K9NW	AF9H	YB1AR	JR6LLN
W5ODD	JA6TMU	N9AU	F5UJK		K9MBQ
	K1AR	RX4HZ	G4GIR	<b>268</b>	KB8VAO
<b>283</b>	SM5CZK	SM5CLE	HA9PP	CU2AP	N1GC
DL1TRK	W3GQ	UT7UV	IK5PWN	IW1ARB	PA7TWO
HP2AT	W8LGJ	W5GO	JA6WJL	IZ1LBG	PY2IQ
IZ8XQC	WE9R		JL1XMN	JA1NWD	W4HG
JA1BPA		<b>275</b>	K0TPP	K1MAA*	XE2CQ
JG3FEA	<b>279</b>	DJ5FI	K1DT	K9RX	
JH1QAX	AD5Q	JA2FGL	K9US	KD4W	<b>263</b>
K6FW	IZ8DFO	JA2JRG	KD0Q	KJ6P	AA4FL
KM4H	JE2LUN	K8NVR	LA8HGA	N2AJ	DK4TP
OE8SPW	N6UK	LU4FPZ	N8PW	N4RWG	DK8MCT
RM0F	RA0FF	PA7RA	OE5FIN	SM5ENX	HA7UW
W1LW	S57AT	W7DO	PA0ZH	SM6BGG	I4KDJ
W6BJH	UN7LZ	WA3AFS	SV1ACK	SV9AHZ	JA7XBG
W6YI			VE3BW	W2GPS	JM1HJG
W9RN	<b>278</b>	<b>274</b>	W2OO	W4VIC	K1KO
ZL3JT	DL1SMA	CT3HF	W3AP	W8QZA	K4EM
	EA8RR	EW1KP		WA1YTW	KN6KI
<b>282</b>	F2NH	F4BKV	<b>271</b>		NW7E
EI9FBB	JA2ATE	GM3PPE	IK2DZN	<b>267</b>	W3ACO
JE1LFX	JA8LRG	IW0HOU	IZ8EJB	K8UT	W8RLS
JG3LGD	JH1AGU	JH1IAQ	JA7BWT	NK0S	WA4LOX
K5UO	K2UR	JR2UBS	JE6TSP	R8TX	WB2GAI
NT0V*	K4SO	K3PT	JF2UPM	RA5BM	
SM4CTI	K9YY	K6UM	K3PU	SM5BMB	<b>262</b>
SV2DGH	LA5LJA	KA8ZPE	K3WW	SM5FUG	AC4G
UA0BA	NE1B	N7KA	R5DT	YO2CMI	CU3EJ
W6XK	VE3CRG	ON4CAS	W1VT		I5REA
W8AV	W2NO	RA1QD		<b>266</b>	JA8BAR
W8BBQ	W8MHW	UA3ECJ	<b>270</b>	K8AJS	JL1RUC
WD0DAN	ZL4TT	W0EWM*	EA1KY	PZ5RA	K0BJ

K5DHY	EA8MT	N9FN	K4MS	NZ3O	<b>241</b>
K8AV	IW0HQE		KQ3F	S55ZZ	AB5C
LA9FFA	JA1IOA	<b>253</b>	LB2TB	YB0NFL	G4XRV
ON5UE	JR2LJO	EA7SG	PA0JSE		JA1RTX
SM2OAN	K5PS	I5OYY	PY2FN	<b>244</b>	KI1U
W7LGG	KH2L	IV3GOW	W2JLK	G0OIL	KV1E
W9PZT	NI3P	JA6IVR		HK1MW	UN3GX
WA3GFM	SA0AQT	JH3GCN	<b>249</b>	JA1CZI	W5QM
XE1KK	UR5WA	K3UL	IZ8GGF	JA1VSL	
ZS6NJ	W4LSC*	K5VIP	JA3VPA	K1YR	<b>240</b>
		W1ZT	K2KA	K4JJW	HA5VZ
<b>261</b>	<b>257</b>	W2OIB	KA1ERL	N6HC	JA1DM
HB9TKS	DJ0UT	YB0COU	N7BT	NQ1K	KF0LA
K2FW	EB3CW		SM4OLL	W4REX	UX5UO
NA5DX	IK2PZC	<b>252</b>	W4SK	W5PJR	VE3YV
OE2GEN	LB8DC	DL7UPN	W9FR	W8MJ	W2GW
SM5FWW	RU1AB	G3KWK	W9RC	WA3F	WA3C
SM7CQY	SM4AZQ	G3NKC	XE2D		WO7R
W4OX	ZL2IFB	JA0PE		<b>243</b>	
W7QDM		JA1BNW	<b>248</b>	IK0HFO	<b>239</b>
ZS6WB	<b>256</b>	JA1JAT	9A4T	IW1QN	CU2DX
	EC1A	JF3PNQ	AA8R	JA2EPW	DJ9RR
<b>260</b>	IK4HPU	JH4CBM	CT1DOF	JA7BEW	JA2FSM
EA9IE	JA9IFF	JL1BYZ	E72U	JJ1DWT	K2XF
FG5FR	JM2RUV	N2NL	HB9DOT	K1EFI	N8SHZ
JA2FBC	JR1BAS	N4QQ	IK4AUY	K8ME	OZ1LCG
K7LJ	M0TTB	W7CA	JJ1SKG	NK4L	W8JRK
K8YSE	SV1CQN		JR1DUP	PY2KP	WB7B
LY1G	W8TN	<b>251</b>	K1ESE	RD3AW	
N5JB		9A4W		W0FLS	<b>238</b>
N6MZ	<b>255</b>	AJ6T	<b>247</b>	W1BR	4F2KWT
SK7AX	AI6Z	DL6JZ	JH3FUK		7K1PTT
TG9NX	IV3TMM	EA1AF	KE1F	<b>242</b>	CT1EAV
W0GG	JA1KPH	JA5BGA	RA4CA	CT1FUH	HB9MFM
W9MJ	JA1OVF	JA9GPG	W5PF	IZ3ENH	JA2VQF
WA5LFD	JK1OPL	K8CW		JA4ZA	JE2RDO
YB1UUN	JR7WFC	N4SC	<b>246</b>	JH1WJR	N4PJ
	KR4F	N5UL	BA7IO	JR1MLU	US0YA
<b>259</b>	N1RK	N8LJ	IV3KFB	K0KG	W4KA
DJ8NT	N5LZ	OE3SGU	JO4CFV	K4PB	W7IU
E72A	VE1JBC	W1KSZ	K1SM	K6EID	WA4QMQ
EW1BA	W5VY	W2ZI	KB1EFS	K7FEL	WB0TVY
JA8BNP	W8MET	W5GAI	LA5YJ	K8FH	
JF2XGF		W6RS	W5ZO	K9FN	<b>237</b>
K2UFM	<b>254</b>	ZS1A	W8IQ	KF2DT	F1ICS
K4WNW	CT1BWW			KM1D	HL2IFR
K7EG	DL1HRN	<b>250</b>	<b>245</b>	N1SV	JE2EHP
KX4R	HB9IQB	G3UAS	BA4RF	N2NS	JH1DGQ
N7IR	JH1BAM	HA7TM	JA7LGE	N4TL	K1RV
W2FV	JH1RGG	I1FQH	K9YC	N4UOZ	K2NV
	K3SEW	JL1MWI	N0AH	N6HY	KA4RRU
<b>258</b>	K6ND	JP1NWZ	N4XP	SV1IW	M0CSD
DK7YY	N6TA	JR0EQQ	NX0I		VR2XMT

WA0ROI	W8UN	<b>229</b>	HL2KV	N4OA	<b>218</b>
WB8B	WA5UA	K4CMS	IK2GAJ	RA4P	DL2NOM
WB8ZRL		KD1F	JA5XAE	W7ZJ	DL4NBE
	<b>233</b>	KM6HB	JH4GJR	W9HBH	IZ1JMN
<b>236</b>	AA9GR	N4NW	K5YU	XE1RBV	JA0KJE
EI8IU	CT3MD	NA4EA	KK4OK		JE2VLG
HB9DHG	DL2RTL	PY5CC	MU0FAL	<b>221</b>	J13CJP
HB9ZS	IS0AFM	W1WC	N9SF	EA2AAZ	KE3D
JA1HOM	JA3WLN		W1YRC	HB9JOE	N3RC
JA1JYE	JK1EXO	<b>228</b>	W4UDH	JA3EOP	N3RW
JA2VMU	K4VIG	AE0P	W5GZ	JR7FRW	N4JT
JA3KNN	K5XI	AF4HX	W5TFW	K0BBC	PY2DS
JA9AGN	K8BN	F5LIW	W6NWS	K5DV	PY5IP
K1ACL	KE8UM	JA6CBG		KU4XO	WA2NPD
KM3J	SM0XBI	JA8CJY	<b>224</b>	LA0FA	
N4JQQ	W2NRA	K5VWW	AF5CC	N1NU	<b>217</b>
OE2BZL	W6YOO	K6MKF	DK6OR	NT5V	IZ5YHD
W0HBH	WB2KSK	RA3QUA	G3KMQ	RU0SN	JA1SVP
W4GIW	WD8PKF	VE6AX	IZ8FWN	UA0FO	JA2NNF
W5DNT	WS9V		JA8NFV	UR5EDX	K1NTR
W7MEM		<b>227</b>	K1CBK	W8OP	N6QI
W7YAQ		DL2RUM	K1JIU		OZ0J
	<b>232</b>	DS5ACV	KB1DMX	<b>220</b>	VE7TK
	JA1DDZ	EA1RT	N6KZ	AA6RR	W0TM
	JA5NPV	IV3VBM	N7WO	JA1VRU	W1KMA
<b>235</b>	JA8ZO	JA0DWY	ND4V	K0OK	W6GRV
EU1U	K4QE	JA5BEN	RW4CY	K1USA	W9OO
G0VXE	K5RT	JA8DNV	SM7BHH	K4EU	
JA0LXP	K6IPM	JH7RXU	WA6JA	K4MIJ	<b>216</b>
JE1IBI	N3KN	K1GE	WB0TEV	K5MT	G4VMX
JH1HHC	OZ1IKY	K5GH	WN6K	K7AWB	JA2VHO
K1PL	RK4FD	N1EN		K7KB	JA7ZP
K3VAT	RQ3A	N6OJ	<b>223</b>	KD0PO	K6IPV
K5CWR	UA3O	NU1B	AF2C	N2JJ	K7LV
K8ZM	W3FI	S51NM	EA7DUD	ON4ATW	KR4W
N2FF	W6CYX	W5SL	I8MTQ	PA3BWD	N3VA
N8SNM	YO3JF	W9AJ	IK2RZP	SM0MPV	N4LR
NW4M			IZ4DPV	SM3LGO	N4QWZ
PA0TCA	<b>231</b>	<b>226</b>	KI6CG	SP2BMX	NC4RB
SV1VS	JK1BSM	4X1RU	N4ENE	UR4IOR	PS8ACL
W7YW	K1FEV	AK5X	N4GN		PY2MC
WA1S	K9MK	HS1NGR	SP6JIU	<b>219</b>	W0LS
WF4U	KD6UO	I0MWI	VK3HJ	AA9A	W0SR
WY6N	LZ2JE	IT9CVO	WA1PMA	F5JSD	W5ZG
	N4HID	IZ8IEV		JK1TCV	W9YE
<b>234</b>	SM7NDX	JA9FAI	<b>222</b>	K5JZ	
CT1BOY		K2BA	DJ9SO	KG6I	<b>215</b>
HB9BYQ	<b>230</b>	N2KX	E77S	KI7AO	9H1EJ
IK0LNN	G3LUW	N5ET	HL4CJG	N1KC	AA7XT
JN1NOP	J11VVB	N6BM	JG8FWH	N4HB	EI9FVB
K4MF	K1GG		JM1VRW	N6DX	K2XB*
K9OR	NI0C	<b>225</b>	K2AT	OZ5NJ	KF4NEF
KE5FXE	W8WVM	EU1M	KW4V	YO9FNP	RN9N
W3WST	WB2NPY				
W7HPW					

V51B	K4JC	K9FZ*	HL3DE	N7ELL	I8YAV
W1JGS	KT2C	M0IKW	JA1FVS	PY3VB	JA8FFM
W1KDA	N1BY	MM0EAX	JH8NBJ	VK9RS	N2GZ
W2YR	SM5AOG	N2DPF	K0CS	W3ABT	N3QE
W4IS	VR2XLN	N9AKR	K9OW		N6PEQ
W6SL	WV6E	N9UA	KM7R	<b>199</b>	NY2NY
WA4JQS		OE1JIS	N8OC	AA3TH	SP3F
ZL2AL	<b>210</b>	RD9M	WA3FRP	AC0X	W1MJB
	DS4AOW	SV2AEL	WS1L	DF7EE	
<b>214</b>	K0KX	TF3DC		JR8AMF	<b>195</b>
AA0MZ	KD8RQE	VK2CA	<b>202</b>	K4VNY	CT1ELF
AJ8MH	N1RR	W0TT	DL5XL	K6ZZ	DF3EC
DJ3XG	NA5Q	W4MAY	DS3HWS	MU0GSY	EU1KY
EA5AR	PY2WC	W9QO	K5FNQ	N2RR	K4JWA
IK0XBX	S54A	YB0MWM	KB5UNX	N8TR	KE4S
JA2OLJ	W5WP		KU4BP	PB9FN	NA5C
JA7KE	W7FP	<b>206</b>	N8WD	V51YJ	SQ7FPH
JH1APK	W8HC	AA6AA	NU1O	W3BJ	W7AH
K0QQ		IZ4DIW	W3NS	W9RXJ	WA2VQV
K2AZ	<b>209</b>	JF1IRW	W4RDX	WA0MHJ	WB8K
KK4OW	JE2LPC	JH8NQV	W5FPT		XE1H
W0KCJ	KS4S	JT1BV	W6DE	<b>198</b>	
W7JY	PU1KGG	K0MN*	W7TUS	DJ0MCH	<b>194</b>
WB6BFG	SM5BNK	KK9T	WB0ULX	I0JBL	4X6ZK
	W5DAW	N8BJQ	WE1P	IV3BSF	A65BD
<b>213</b>	W6DCK	NV9L	WE2N	JF0JYR	K5ALQ
AG3V	W8HMK	SM0DSF		KA1J	KP3AH
JP1IOF	W8IW	VU2PTT	<b>201</b>	KF7F	SP7ICE
JR1EFG		WS5W	GI4OWA	RA3BL	W4DC
K0KT	<b>208</b>		JF1MTV	W6SHY	W5GA
K8YYY	EA3CJ	<b>205</b>	JH3KAI	W7NN	W5UHQ
N8GP	FG4NO	DL6UNF	K0MFI	W9ZCL	W7VY
NA2M	IZ8VYU	EA5DFV	K9TF	YV5LI	
VK3FM	JE1PNX	JA4DHN	KA1DJ		<b>193</b>
ZL4AS	JH0NOS	JO1LVZ	LA6UL	<b>197</b>	7L4VYK
	JN1RQV	K4YYL	LB6KC	AD4AA	CU3EQ
<b>212</b>	K0THN	KK5OQ	N7TY	CT3KN	JA0AXV
DJ3AS	K2PF*	KX2A	ON4ANN	IV3FFI	JA1QIW
EA7QW	K4CGY	PY2RO	RT5A	IZ7AUH	KF7PG
EC1AIJ	K4WES	W8UV	VU2CDP	JA1MZL	KM1C
JA0DET	K5RJ	WA4MME	W9IL	K8SIA	W3SB
JA1BWA	K8DV			KK2M	
K1XV	KR6C	<b>204</b>	<b>200</b>	KZ9DX	<b>192</b>
K8ROX	N9BX	JA1WSK	AB4SF	N5BO	7K1CPT
OM8FR	NW6S	JF2WGN	HB9AGO	N9AOL	F6FYD
SP5LKJ	VE3DZ	JH1OBS	HL3GOB	W1FA	HL2WA
SP6A	W2DXE	JJ6DGP	IK0UTM	W4HZ	IZ7GIT
WK4Y*		KI4DLS	IZ8EKL		JF1NZW
	<b>207</b>	W4GP	JA3EY	<b>196</b>	K6XN
<b>211</b>	EA4DL	W7IV	JE1HRC	AD8P*	KE6V
EI6FR	I5XFD		K5FZ	CU3AN	KJ4UZU
JA3LDH	JA1EMQ	<b>203</b>	N1IA	DS5DNO	N2SQW
JJ1KZZ	JF2OZH	F6ECI	N2NW	I7LGM	N4XYZ

NA9A	<b>188</b>	IK0HBN	<b>180</b>	JA3UNA	JG0CQK
SV8DOU	EA7AN	JE2DZC	A61BK	K1LT	K6UNE
UR3EO	G4ZOY	K8EAB	AA4AK	K9SM	K8JE
VA2IG	HB9IIO	SM2EJE	GU0SUP	KE0A	KE5TD
W2XI	IZ1JLG	W0FG	HB9CRV	KF4VTT	N7HN
	JK1GOK	W6BK	HL3AMO	KP3V	NX2X
<b>191</b>	K2DC	W7IUO	HL5BMX	N6NU	SM0EUI
AA4NC	KA8SYV	WB2HJV	JH1IZR	NA6MG	
EI2GLB	N3AIU	WB3BFC	JK1AJX	ON6AA	<b>172</b>
G3VPW	N4DWK	WB5STU	N0RN	W0IKD	G3WW
HA5CW	W1AW		N6VS	WA3WZR	IZ0NRG
HB9ESS	WA0WWW	<b>183</b>	NA5S		K8QKY
JR3UIC		BA4TB	OZ4VW	<b>176</b>	KK1W
K4JKB	<b>187</b>	HA5PT	PE1L	DL6NW	LZ1XL
K4KAY	HL2CFY	JA2KSP	PY2RN	IK0CHU	N3AO
KI4WCQ	JA8XQI	JE4CIL	UT7KF	JR1FHP	SP5ES
N7MQ	KB5HC	JH1OGT	W4DSM	KK7YC	
OZ7DN	LA9VFA	JH2PWY	XE2X	N4TV	<b>171</b>
W4DAO	W5ZE	K3PP		WA3GNW	CT2GZE
W6HYI	W8KEN	K6LRN	<b>179</b>		DL5MM
W8NN		KD4SN	DL5MHQ	<b>175</b>	F9CI
WA3I	<b>186</b>	N1API	EA5RD	JF1LZQ	G3SBP
WI8R	AA3LX	WA6G	JA3ENN	KD4POJ	K2TV
XE1J	CT1FCX	XE1MEX	K1DG	KF6HI	KP4DKE
ZS1J	K4SX		K4WZ	KJ6NZ	N6ZN
	K5QX	<b>182</b>	KZ2R	N7NG	N8WRL
<b>190</b>	K8NK	CT1GFK	N3ME	N8NA	OE3HWC
BV1EK	K8RRT	I5FLN	N3XM	NF1G	W0MU
DJ9KV	KC6X	JA1IAZ	N7XR	UA1OM	W2TB
IZ0GYP	KY5I	JH7NTW	N9KW	UA9AGX	W5JAY
JA2ITK	N6VNI	JI1CQA	SP5ELW	VE3YF	WA4DOU
JA6AVT	NJ3K	K3SF	W4CCS	W2/CT1GIF	WA5KBH
JH8KFE	NU4B	K7LAZ	W4TUN	W6WF	
KD0AA	TA1CM	KG4JSZ	WN6W	YL2TW	<b>170</b>
KW4CQ	UR5FEO	KG9Z			7M4AOE
N8NN	W8RV	LA5LT	<b>178</b>	<b>174</b>	AJ9C
W4DEE	WA5IPS	VK4CAG	AE4CW	AH0U	DL2JIM
W5THT	WZ4RC	W3MR	EA8AXT	JA1ERB	EI6AL
		W6SFK	JH1VUO	JI1NJC	IV3AVQ
<b>189</b>	<b>185</b>	WA9PIE	JH5HDA	K1JD	JQ1YIW
EA5B	K0KP	WB2BIN	K1NJ	K5CR	K2MK
IK2RGT	N9ISN		K2HAT	K5DCW	K5ZQ
JA1SGU	SP6Eiy	<b>181</b>	KC6JAM	K6MM	K7UT
K6JAT*	UN7BK	EA1JO	KU1T	K9HQM	LA2GH
K6UXO	VA7ZT	GW4TSG	N3KV	K9UQN	N4VN
K7XB	W2WG	IZ4AIB	W3JX	KT8D	N6EM
NA5Z	W6RKC	IZ8MBW	W5VQ	W2OR	N8VV
RN3CT		K9NR	W7HUY	WA4BIM	VE1OP
SM4BZH	<b>184</b>	KY6R	WB6AXD		VE2YG
W6DPD	AD6ZJ	UA9AEU		<b>173</b>	W0OGH
W7PAQ	AJ4A	W6TK	<b>177</b>	AB6CF	W0ZS
	DF2GH	W8UQ	4X6UU	AI9U	W1AO
	EA5RU		JA3EEM	JA2QXP	WA4USA



<b>169</b>	W8SAX	JH4ALY	I0LYO	WA2USA	N6MB
DM3CW	WA1ZIC	JR6LDE	JA1UOA		N6MM
EA2AFV	WW8W	K0ABC	JA2NDQ	<b>156</b>	N7NW
JA1BON	YO3AIS	K0CF	K1ZE	EA3HPX	W8TM
JA2XCR	ZS6IR	K4GN	K7LY	EA4DEI	W9FI
K7CU		K4ST	KW9U	F1RAF	
OZ7FOC	<b>165</b>	KE1B	LA3MHA	GM0VRP	<b>152</b>
RD3BD	EI9JF	KW4MM	N0IW	GM3WIL	BX5AA
W0AIH*	IK0XIH	LA1CO	N8IL	JA6GPR	DU1KT
W7IAN*	IZ5MOQ	N0AMI	NI5F	JA9RT	G4AFJ
WA4NUF	JE4WOK	OE3KLU	NX4TT	K4WY	K1UU
WV4V	JR1WCT	ON6KE	W9NIO*	KA9OKH	K4YJ
	K2AX	R3IS	ZS6RJ	N4BAF	KD2OV
<b>168</b>	K3VPZ	SM7CZL		W1MR	KE9S
A92IO	KG4CUY	UN3G	<b>159</b>	WB4YDL	N5MT
EW1P	KH6XT	VA2LC	DL7JRD		ON4LG
JF2VAX	LA2XPA	W1OK	K0IO	<b>155</b>	RX9JX
JH1UBK	N3KS	W1XV	K6GFJ	DK3QM	SP6AXW
K4RG	ND4X	W8MIL	LA8ZAA	F6HLC	W6RFF
KF0RQ	RA0BA	YO3DDZ	NE5S	HL4CCM	W9JJB
LU8ADX	VK3TC	YO4AUL	VA3NXM	IV3TDM	YV4DYJ
LX1CW	W8FIB		W1EBM	JK1UNZ	
R4FAN	WB4DNL	<b>162</b>	WD5BJT	K4EZY	<b>151</b>
SM5CBM		AA5N	WW2DX	N1MD	DL4KUG
W6KK	<b>164</b>	BH4IGO	ZS6C*	NO9E	JA1FQI
	AC4BT	DJ7JC		SM7IUN	JA2BUR
<b>167</b>	CT3DL	FG8OJ	<b>158</b>	UT7EC	JH0OXS
4X6KJ	EI6IZ	JG1SWM	EA1P	ZS2Y	K4ZO
G7SSE	JR3TOE	JR6GHN	G4SGX		K7LAY
IK1IYU	K6CF	KX4TT	JJ1KXB	<b>154</b>	K9AAA
JA8BOV	KD8MQY	N6PAT	K4HQK	CT3CD	KA1API
K9OT	KK9H	NV4B	K8GWU	DS5WQT	KE8G
KB8NTY	LZ2ZG	OH4UI	KB2XJ	EI2JD	KK4CLY
KE3X	N2XQM	SP7QHR	KJ7NO	JA0GZZ	LZ2XF
KR8T	N8NB	W7VAS	N4TOL	JH1AQN	N4AA*
N1JP	NA2P		N4XMX	JR3QHJ	N4MIK
N1ZJ	PT7DX	<b>161</b>	NS3L	K1VI	N5PA
N2MEE	S50B	HL3ERJ	W4WN	NE5W	N6RV
OE1ALW	UN7BY	JI6IHG	W8LIG	W4UCK	NU4I
WA0SXV	VE7BV	K2OP	WB2RAJ	W6AER	W1SSN
WA5NFC	W6SIY	K4AR		W6RW	W3HER
XE1R	W7WZ	KM4A	<b>157</b>	WA9MAG	W5WLA
	WA5CMI*	N4IQ	E20YLM		W6WA
<b>166</b>	WB3JFS	OK2ZDL	JA3MHA	<b>153</b>	W9ROG
9A1AD		SM3PHM	JF1LMB	HI3T	WA6EZV
AL7R	<b>163</b>	SP3IBS	K3VAR	IW9DNI	WC2C
DL1SVA	3A2MW	W5RDW	K4KEW	JA1XPQ	
HL4XM	AA4OC	W6DOE	N0ODK	JK1EBA	<b>150</b>
JA0GCI	AI4QQ	W8WEJ	OZ3SM	JR7MAZ	AG6HE
JH0BQX	EA1AZ	W9GG	PY1NS	K0VM	DK3BK
KN4FO	F4CPF		RM3DA	KD2T	DK3FB
SV2CLJ	G4XEE	<b>160</b>	VU2CPL	KK4XL	G4DDL
W4PGC	HA5BSW	EA1WH	W4NBS	N0VVV	IT9ABN

JA7GZM	G3VQO	K1ROA	DL4FAP	JA1VRY	JA3MIO
JH2AJY	IS0/YO3RA	K1TKL	IZ3XEF	JA4GXS	JF1RYU
K2DF	JA0EVI	K3GGN	JA4CZM	K2YSY	K3WWT
K3OX	JK1OTP	K9YZ	JH1IED	KC9G	K4OP
K9RT	K5UZ	KQ5M	JL3DGI	KF6A	KC5LK
KI7M	K9SG	NZ0O	K2JK	W0PE	KM2E
KN7D	KB9LIE	RN0C	KA5VFU	W0UHL	S53MJ
LA6OP	N2RJ	SM0BYD	N1BCL*	W2KA	W7QHE
N6JOJ	SV8RX	TF3Y	W1NA	W4GE	WB3AVD
VR2MY	W9FF	W0RX	W6HDG	WA5POK	WO5I
W3KB		W8FN	WA4CEM	WB4SON	YB2DX
W4NE	<b>146</b>		WB0O		
WB2WPM	AD5WB	<b>143</b>	WK9U	<b>137</b>	<b>134</b>
WB8CQV	EI1DG	AA4MM	WY7FD	9K2BM	AB0RX
XE1FAS	G3LAS*	EA6ET		DL2RD	AB1J
ZS1C	HP3TA	HB9AAA	<b>140</b>	G3PSM	EA6AZ
	JA1GVT	JA1MOD	AD9DX	JA1FJJ	HB9CXZ
<b>149</b>	JA3KWZ	JR0AMD	EI6JK	JE3ENP	IZ8DEO
DS4DRE	K0EOO	K3FRK	EI7JZ	K2CDJ	JA4DNC
JJ1BDX	K8ARY	K9BQL	EW4C	K4AU	JH0RVY
K2KIB	K8POM	KE4FW	IZ5FSA	K6IRA	JH1SOD
K8SMC*	KB9AIT	KG6D	JA9FPI	K8MRT	K3KY
KP4DS	N9LEO	KJ4R	K7VC	KP4N	K7FL
N0LGU*	SM3DXC	KN7K	K9MMS	LA5SJA	K7YZO
N4HN	W9GM	N2YBB	KE4UW	SM5CSS	K9SUH
NE0U	WA2MUA	N4UP	KF7NN	SP3EPG	K9ZM
RT0F	YO2DFA	N7QT	LA8PDA	W2NY	KZ1W
UA9MC	ZS6UT	N7ZA	LZ2HM	W4UEF	N6XT
W1ASB		W4UFO	N0TK	WS1F	N7WS
W9KVR	<b>145</b>	W7NP	NA9RB	XE2B	NH6T/W4
WA1EHK	5T5PA	W7VS	NZ9Z		SM3WMU
WQ5R	DK3UA	WA8MCD	W5VU	<b>136</b>	TF4M
XE1MW	HB9FBG		WA9GON	4X4MF	W0JM
	IK8UHA	<b>142</b>	YB3MM	AA9RR	W3DIY
<b>148</b>	JG3RWX	4O3A		AE5B	W4UAT
7N2JZT	K4DET	DF1IR	<b>139</b>	DF2WF	W6AEA
A71AM	K5FXB	HB9RYZ	HB9BNQ	EA5KA	W7SX
DS1JFY	K5LY	IK3DVY	HL4CBX	IS0EBO	
JF2AIJ	KS0M	IZ0BTV	JN7DOS	JJ1OKK	<b>133</b>
JI3BFC	LB5WB	JA1PUK	K0UBR	K2EK	7J1ABD
KA3GWD	N6KK	JI1UHZ	K9GA	K8CQ*	AA3AZ
LZ1MDU	N6RK	KL7TS	K9TRV	VE3FRR	AA4U
N3ND	W2RS	LA1J	N0CKC	W0ANZ	DK5RL
NA2AA	W5SV	N7RD	R9MJ	W0QQ	DL8OH
NJ6K	WR7Q	RL3BZ	ZL3TE	W4GH	EA3EQT
VE6TL		TF3JB		W4PV	GM1BSG
W4AG	<b>144</b>	VA3HP	<b>138</b>	WB8EKG	HB0WR
W9MAK	DL6DCD		AA7G		HK4EB
YB1TJ	ER0FEO	<b>141</b>	AL7TC	<b>135</b>	JA3AVO
	G1VDP	7K3QPL	DL5ZB	AB4FH	JM1JIV
<b>147</b>	GM0VIT	9H1AE	G0FWX	F4DSE	KF9AF
AB4UF	JH6RTO	AB4GE	HB9DVZ	HB9EFK	KG6WIK
AB9KZ	K1RI	AC9S	JA0VCV	HZ1GW	NA2U

VU2ABS	JH3PRR	DS4GKF	K0PC	K2JGL	UA0FDX
W1GY	JL4BSE	HK6K	K5NOF	K4OY	W3JXP
W1LE	K0BX*	IZ0BVU	K8YAH*	K6LPO	W4CC
W3MF	K2MHE	JA0BES	N4MEC	KO8SCA	W4EJG
W9SE	K7QBO	JG1LRE	N5ZC	N4FN	WA9DU
	KI4TZ	JH1FNU	NA7RH	N9RE	WE4S
<b>132</b>	KN4JX	JI1MNT	NN6CH	OH3TY	
AK3E	NS4F	K3GT	SM5AFU	PY2ADR	<b>120</b>
AK6I	OZ6TL	K3GW	VK2HV	VE3VHH	AC4TO
DS5TOS	W1MO	K3NF	W0XE	W2WGK	AE5LK
I1YDT	W6OUL	K5HK	W4AO	W4UT	AI2S
I8NLC	W8BLA	K5RKS	W5CWQ	WX0Z	CU2CE
IZ0COI	W8LMG	K7LFY	W6PG	YB9WZJ	DS5QLJ
K2RU	W9CTJ	K8ZZU	W7TG	YL2KF	F5AQB
KG8OU	WB8RFB	KB4MRX	WB4GLI		HB9MXY
KI7HO		KF3N	WM4AA	<b>122</b>	IK8IPL
KK5ID	<b>129</b>	LA2LI	WR2G	AA0BH	IT9JPS
N3TR	AD6KQ	N4TD		AA5B	JA9NFO
N4QOG	EA7LS	NA1RL	<b>124</b>	AB5YI	JH7BKN
NN3V	HL1VAU	ON5EQ	AG7N	F4GTB	K4RDU
OZ3SK	JA2ACI	OZ9XU	DJ3EJ	G0HSA	KB2FCV
PY8WW	JA3WMS	W0MF	E21EIC	G6NHU	KJ6Y
SM7DXQ	K0QB	W8BI	EC4KW	JA9ALR	LU3XX
UW7UA	K7ORK		EI8IQ	JR0GXA	N1TQP
W1ITU	N6PSE	<b>126</b>	IK0WRB	K0HQW	N3DV
W3KHZ	OE1HHB	DL4ZAB	IT9YOZ	K3SX	N3GS
W5FL	WB6FWS	F4GVO	IZ5BYJ	KB4ET	N4EDT
WB3D	WN7J	G3XLF	JM1LPN	KB7QFE	N4PGL*
WB9PNU	XE1ILI	IK4TVP	K1KA	N4ST	N4QM
ZS1EL		JA2ODB	K5TN	OT1A	NE3F
	<b>128</b>	JA5CDL	K7HC	UT9LC	NF4A
<b>131</b>	EA1AHA	JA5XPD	K9ARZ	W1HEO	NR2D
JA7FVA	EI3IO	JE2VYM	KC4AA	W1KKG	NX8Y
K4BNF	JH1AWJ	JH3FHQ	KK5J	W5HNC	PP2FN
K8SL	JH1RFM	K1DJ	W6ND	W6HB	PV8ABC
KA5IAU	K9YKL	K5KDX	W8OM	WC3W	TA1AL
KI5BLU	N0JR	K7PO	WA0WOF	XE2MX	TG9AJR
NN6K	N9XX	K9QA	WB2KSP		UN9L
SM7GIB	R3BB	KK4CB	WV2I	<b>121</b>	VE3QAA
SV1XV	W0QD	KM4NS	WW5L	HA2EQD	VR2XYL
VU2NXM	W6IS	N9JR	ZL3REX	IK6BMU	W5RYA
W4DTA	WC4V	VE3TMG		JA1CPN	W6GJB
W5EC	WP4CQ	WB9IWN	<b>123</b>	JA1EYN	WG0G
	WQ1H		DH0GSU	Ji5WDC	WT5L
<b>130</b>	ZS6AKU	<b>125</b>	DJ6OZ	JL6USD	
AA4QE		AA4DD	DS4DBF	K1LTJ	<b>119</b>
CT1HHP	<b>127</b>	AC4XO	EA1DLU	K8WHA	AA4FU
DL1SWN	7Z1HL	CU3HN	IZ2MHT	KB3IFH	EA3HDZ
DM2RM	AG4TO	EI8GS	IZ8LMA	KN9N	F5BAR
G4AYU	DG5LAC	F5VML	JA1GLE	KU2A	HB9EBM
JA1ITJ	DJ5DT	G4EHT	JA2HOL	N3ER	IW3GJF
JA2LMY	DL5KUA	HB9DQV	JH1RVQ	OZ6EI	J68HZ
JA8ANQ	DL9GTB	JP1GVC	JR3ADB	TA1L	JA6JYM

K1BZ	K0FF	HL4RBR	G8AJM	<b>111</b>	<b>109</b>
K7LOL	K9LCR	IV3KCB	JA2MNB	EI9CN	AA4RX
KD5R	KB5CSQ	IW2FLB	JA4CSJ	F5NBX	EA4S
KJ4YLO	KO4PY	JA0NPQ	JE2KSM	F8DZY	F8DHE
KS4YT	KP4ED	JH4ADK	JH1ERJ	G4FTC	G0MMI
KV4T	KZ1X	JH4HMG	JH1GNU	JA0AVS	JE1COB
LU9DO	N5QS	JH8LEY	JJ2VLY	JA2CPD	JH4GNE
N8LCU	N8AGU	K0MD	JM1JZN	JG3KLF	JS6TWW
PY2GG	NY4G	K8CR	JO3WHB	JH0LME	K6BV
SV1BYI	OH1JP	KB4CRT	K1JKR	JJ2WOC	K6JAD
SV2KF	OZ1HPS	KK8MM	K4JDJ	K2KYH	K9JE*
W1ZK	SM5ELV	KM2O	K4JLD	K8ZEE	KB2TGU
W5SUM	UR9IDX	N7PIB	K4TR	K9JIG	KB9DAK
W6ZPL	VE7NY	N9BVA	K9GWH	KM5VI	NW6R
YB2TX	W3LWH	OE5MPL	KC0V	N1ZZ	NX1P
	W4PG	SV1HEP	LB7ZG	N6MXU	PF7M
<b>118</b>	WB9WHQ	W3HKK	LU3JVO	N7JB	PV8DX
6K5AQY	WT3Q	W3MRL	NA1DX	NT5O	SM2YIP
AE1T	YO6HOY	W4OV	NA6O	ON6YH	SM7WVZ
AF3X		WS4H	NA9L	PT7CB	SP7ASZ
DJ9KM	<b>116</b>		S52R	TA2RC	W4JDS
EI7GY	AA0FT	<b>114</b>	SV2DSJ	VE1VOX	W5SG
IZ0RPS	AC4VM	AA4LR	VA3AYA	W5GCX	W7CB
JA6CMQ	EA5GXI	AK5Q	VK7ZE	W7WT	
JH3GFA	IZ2CSX	G3CWW	W3JM	WU4B	<b>108</b>
K4KGG	JA9NLE	HB9VAB	W4AEJ	YB2TS	AC8MR
K9KJS	JE2UFF	HC1HC	W6BBS		DL1TPY
KB3KJ	J11WLL	I0BJV	W7CD	<b>110</b>	DL2AMD
KX6C	JP7FSO	JA1CPU	WA5YOM	CT7ANG	DL2NAI
LZ1XZ	JT1CO	JA8EIA		DK4MX	DL4LAM
N2ADE	K4LCP	JG4OOU	<b>112</b>	EI9HX	DM5TI
N3HYB	K8JRK	JL3RNZ	7Z1CQ	G4ZWY	EA5XV
N4ZY*	K8MN	K0TT	F6KOP	HG6IA	EI4HH
N7VPN	LA9VBA	K1CA	G3YFE	IZ0FUW	G4VWI
N8KUS	N2ZL	K3PL	IK4EWN	JH1XFR	G5CL
NN4X	N7DED	KI8AE	K3HW	JR2PAU	IK1RKN
VK5CE	NP3CW	NG8T	K4HEB	K0XM	JA1XRA
W1RG	OE3JAG	NK5K	KH6P	K4RP	JA2DCN
W3ML	OE6CLD	OV5O	KJ7M	K6SLO	JA4FKO
WA8RCK	RU3DX	VK3BDX	KK0DX	KB8DID	JH1OVY
WB0N	RW6MBC	W2ZK	N8AID	KQ4AV	K3CWF
YB0DJ	SM1NJC	WC0W	NQ4A	N4UFP	K9WX
ZS2I	SV1FJP	WN0L	NU4Y	NE1RD	KO4XI
	VU2LBW	ZS4JAN	S51DV	PY2CP	N3YZ
<b>117</b>	VY2RU		W3WN	TF8GX	N5FPW
AD7L	W6FL	<b>113</b>	W4LLP	W1ZZ	N5TW
CE3FZ	W7QC	AK0A	WD8LTM	W5JE	NZ5O
F8EZE	WK8A	DS4NPL	WN1M	W8LR	VE7VV
I2YPY		EA5DPL	WX2U	W8TE	VU3WEW
IS0BZR	<b>115</b>	F5EOT	WY1G	YO5QAW	W4DVG
IZ7QFN	AA9WO	F8GB	XE2YWH	ZS5LEE	W5WI
JF1KML	E74A	G0UJ	YO3IPR		W6CN
JM3GXU	G4FKA	G4YCS	YO8CRU		WB1ASL

WB5ZAM	JF7NNI	W1PY	JF1KIG	YO6BHN	DK7GH
WC4B	JJ1IRS	W4MA	JJ1FXS	ZS2ACP	DL3ANK
<b>107</b>	K6EME	WK3A	JK7LXU	<b>101</b>	EA5PS
AG5Z	K9JU	WU1U	JL1GYZ	DD9WG	EI3CTB
BG8PA	KI4NSP	WZ9B	K2RNY	DL3XAC	EI3HA
DJ5FZ	KM8AM	YV4EH	K3PIN	EA8TZ	EI4DQ
DK2GP	KR4U	<b>104</b>	K4KAL	EI4BZ	EI4GJB
E73D	KT5V	7N4OBV	K6XJ	EI5GM	EW4A
IC8XIL	M0PCB	AA2WC	K9AAN	F4FLF	F5JWH
IK5BOH/2	N6UOZ	AA6XV	K9WMS	G4GEE	HI8RD
JA0ED	N7GCO	CT3DZ	KA7CVJ	JA1KZP	IK7NXU
JE1CTA	N7MW	DK8IZ	PY2YW	JA5ALE	IU0ICA
JH3EQP	NI7F	EA5HM	RX3BP	JA5JUG	JA3BXF
K2FJ	ON6ZV	F6ARS	W4CU	JH1ACA	JE1PHH
K4GHS	PY2OC	FM5FJ	W8MSP	K3AXB	JE7KCI
K4LQ	TF5B	G0DRM	WA6URY	K3LA	JK3NSD
K5TA	UA0ABB	GW0ANA	WF1H	K8PGJ	JR4VEV
KA4LBD	VE3BHZ	HB9BMY	YB1ALL	K8YE	K0LB
KB0EL	VE3XK	HC1BI	<b>102</b>	KB1W	K1JX
KC2STA	W4/KL7GLL	IW1PUR	4X1VF	KE4BKL	K1PTF
KE5BR	W4PGM	JA1CC	5W1SA	KE9UA	K2TER
KG2U	W7GB	JA1DHY	AC9EM	KR4BD	K2UF
LU5OM	WA3IIA	JA1SZN	DK3PZ	KU4A	K3FM
M3DFW	WA8Y	JF3KOA	GM7NZI	LA3ANA	K4NI
N4KM	<b>105</b>	JI4HKA	IZ7QSS	M5LRO	K4QS
N7MB	AA2F	JJ1BMB	JA4VLK	N0TR	K5LLA
NI8Z	AE7U	K2SD	JK1WSH	N4PF	K5MMH
RM6LW	AP2IA	K5JUC	K2DH	N7TM	K6CW
SM0NUE	DF8FT	KD4EE	K2DW	OZ5JQ	K6DJ
SV3EXP	DL9GTK	KE4YOG	K3EA	R2ARR	K6OJ
TA1CQ	G3LOJ	KW1DX	K4HR	RZ6MJ	K7VL
V31MD	HL4GHT	LA2IR	K4RM	SM0BSO	K8EB
W5HY	JA1JYS	N0YO	K5CD	SV4FFL	KA2F
W8GNM	JE6UWU	N1FOJ	K9DUR	UA4PK	KA4H
W8JA	JJ2BLV	N3PW	KL0S	VK4BUI	KB4KBS
WA4TMJ	JM1ESG	OM6CI	N2FY	VU2OT	KD3UY
ZP6CW	K0MB	PA0QRB	N4IR	W2GHD	KD9ZR
<b>106</b>	K3WC	RV4LC	N8KOJ	W3RMS	KF5WCP
AB6WQ	K6GCN	W0TLX	NA4D	W6OU	KF8PD
AC5AA	K6JJ	W0VU	OH7TV	W9LU	KG5NP
AC7DX	K7CMZ	W9GXR	R9GM	WB5KSD	KI3O
AC8IL	K8FB	WB5NHL	S51MA	WX7B	KI4PG
DH2PC	KR0P	WQ8T	SM0XG	<b>100</b>	KQ6K
DS2GOO	LA9JKA	WS7I	W0QC	2E0XAR	KR2Q
EW4DX	LZ1JZ	YO6HSU	W3NRJ	A41ZZ	MM1PTT
G0OJG	N5HC	ZS6HON	W4GHW	A71EM	N0VTZ
G0RPM	N6DHZ	<b>103</b>	W7HJ	AA8SW	N1KI
G3LPS	N9IXD	DL2VWR	W7IMU	AB2NI	N2SG
HI7SB	NA9Q	DS5JMG	WB7QBS	AE4VJ	N3NVA
HK3PJ	NK7L	EA2RY	WD9IOK	AG1A	N5CR
JF3VEC	SV7CUD	EI9GLB	YB0EIN	DB6VH	N6VH
	VU2DED		YB9AY		N7WR
					OZ9GA

PV8RR  
PY5VC  
RC2A  
UR8IDX  
VA2EU  
VA3EJN  
VE1JF  
VE3KKB  
VK2AAH  
VR2PX  
W1DYJ  
W1OP  
W1USN  
W2PP  
W3BNN  
W4YR  
W5/NH7C  
W5PD  
W5YKU  
W6UC  
W8PAT  
W8VK  
W9CSX  
W9ZT  
WA2ALY  
WA3UTC  
WA7BNG  
WA9JWL  
WB6RAB  
WD8KND  
WM9Q  
YB4CHP  
YB4IR  
YB6LAY  
YE1AR