

## 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	K4MQG KF2O N2TK	<b>336</b> I4LCK JA1WPX SM3GSK	SM5CEU VE3XN W2LO	OE3GCU OE6IMD PY4OY SP3EPK WB9Z
<b>346</b> K4CIA K8MFO N4WW W1JR W4DR	OZ3PZ VA3DX	<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>345</b> N1DG OH1XX SM3EVR SP5EWY	<b>340</b> DJ2BW JH4IFF K4UTE K9QVB N6AR OH2BU SP5CJQ	<b>334</b> DJ9ZB K2PLF* K3KO* K4HGX K4XO K5RK N3XX N4XM SM3NRY W0MHK W4PK W9IXX WK3N	<b>331</b> DF4PL DJ8NK DJ9HX N5ZM R7LV UA6A W1YY W5OZI W8UVZ	<b>328</b> AA5AU DL7MAE G0JHC G3XTT HB9BGV I4AVG JA2KVD K1OA K2FF SL0ZG SM5AQD W5FKX YU1FW
<b>344</b> HA0DU OZ1BTE OZ1LO SM0AJU VE1YX W3YX W9ZR	<b>339</b> 4X4DK AA1V DJ9KG EA8AK IK1GPG JA4DND K5UR N4CH NN4T PA3FQA VE3EJ	<b>333</b> JA1BK JA5AUC JR3IIR K6YRA N4AH N8DJX PY2SP	<b>330</b> DF3GY JA1ADN JA2FBY JA3EMU JA4LKB JH4UYB K0IEA K4XP N4JF N8JV N9IW	<b>327</b> F6AOJ
<b>343</b> JA2VPO K3FN N4MM PY2XB	<b>338</b> JA1UQP JA5EXW N4CC W1DIG W7UT			
<b>342</b> DF3CB JR2KDN K4DY K4PI W3UR	<b>337</b> CT1EEB DL4MCF K9NU N0AT N8DX SP9FKQ			
<b>341</b> DJ6RX G3KMA I4EAT*				

JA0UUA	DL5DSM	EA5BY	KD5M	SP1JRF
JA5MHD	F6DAY	I5NPH	LA2PA	SP7VC
J18DGO	I0WDX	JA3AZD	N4DB	UT7UJ
K4QL	I4EWH	JH3VNC	OE6MDF	W1ECT
K4ZYU	I4MKN	K4CN	OZ1AXG	WX4G
PY2BW	IK4BHO	KF0QR	R3VA	
PY2YP	JA2DPC	N6JV	RA7A	<b>314</b>
PY5EG	K0CA	NN1N	SP1S	G3NDC
SM2GCQ	K5EK	OE8RT	SP6M	JA0GJJ
SM5DJZ*	N8BM	SM6DHU	W4UM	JA2AH
SP7GAQ	NO8D	W3GH*	W5WT	JF7XKY
UT5UGR	OE8HIK	W3NO		K4UEE
VE3FF	PY5HOT	W5TCX	<b>317</b>	K5AQ
W5XX	SP6CIK	W8GC	G4CCZ	KC9ARR
WA1JMP	W2IRT	WB4TDH	JA9APS	LA5IIA
WB6RSE	W9OL		JH0INP	OE1AZS
		<b>320</b>	JL1UXH	OE1ZL
<b>326</b>	<b>323</b>	DF2RG	K1HTV	SM3VAC
DK5WL	CT1IUA	EA5BM	K2RW	SM4DDE
EI7BA	EA5RM	G0DQS	K2TE	SV1DPI
IK5HHA	G4OBK	G3TXF	K6YUI	SV1JG
IZ5EKV	GM3POI	HB9AMO	N1NK	UT9FJ
JA0EOK	JF1KKV	HB9BIN	N8RR	
JA1HGY	N5TY	I2EOW	OH2BLD	<b>313</b>
JA5AQC	SM4DHF	JA1SJV	SM5KNV	5B4MF
LU2NI	SM4EMO	JF1WPB	VE2TZT	AA4V
N4JJ*	SM5CZQ	J14POR	W6VX	FK8CP
N7RT	SV1RK	K1LD	W8OI	IZ0AEG
NJ6P	W4DKS	N4DW		JA5IU
NR1R		ON4IQ	<b>316</b>	JR1BLX
R4GM	<b>322</b>	SM6CMU	AD5A	JS3CTQ
RA3CQ	CT1APE	SP5DIR	DJ4AX	K6TA
RU3FM	CT1BH	SP9DWT	JA7MSQ	K8PT
RZ3AM	EA3GP	UY5ZZ	JH1GZE	N8KOL
SP3E	IK4GME	VE3EXY	K2UO	UA6MF
SP8NR	IK6DLK	W5ZN	K8YTO	ZS6EZ
W8DCH	JA5WIZ	W6XA	KQ8M	
WJ4T	JA7KY	W7AO	OE2LCM	<b>312</b>
	JH1TWT		RV3LO	EA2IA
<b>325</b>	JJ2LPV	<b>319</b>	UA3DPM	G3VKW
DL1AMQ	K0DEQ	AB4IQ	W4FC	JA4FKX
EU7A	K5KC	J11DHY	W7MO	JH2FXK
EY8MM	KU0A	K2VV	YO7LCB	K4HB
GM3YTS	N4NX	K6AM		N4PQX
IK4DRY	NI0G	SM6CCO	<b>315</b>	N5ORT
JA2FJP	ON4CD	UA3AB	9H1SP	N5XZ
JG3QZN	R3OK	UA3AP	AB6QM	NK1K
JS2LHI	R7DX	WI8A	GM0GAV	
K4MWB	UA4CC	YV1DIG	JA8EAT	<b>311</b>
K9CT	VE1DX		JA8RJE	EA7TV
K9EU	YO5BRZ	<b>318</b>	JR2BJE	IK5PWQ
W0DJC	YO9HP	A45XR	K4IQJ	JA2XYO
W6RLL		AA4HP	N2BJ	JA4MRL
W9OP	<b>321</b>	DK9KX	OE3EVA	K3WA
	AA1ON	DL6KR	ON4IZ	KE9L
<b>324</b>	AD1C	G4PWA	PA3EWP	KG8P
AA7A	DL2OE	K6FG	PY2NQ	KV7K

UR0MC	JJ3HGJ	<b>303</b>	JR6FC	JA2IVK
<b>310</b>	K1BD	EA3GHZ	K6KLY	K3XA
DL5WW	KA9CFD	G3LZQ	OZ4O	K5ZK
F3SG	KC6AWX	HL3IUA	RU3QR	LA9AJA
K5BG	NI6T	IK4PLW	W2JU	ND0N
K5DU	PY5EW	JA1ANR	<b>298</b>	NN4SS
K9IR	SM5JE*	K7ZA	DJ9ON	W5LT
N3NT	W3KX	RW4NN	HB9DDO	W6ENZ
N4QS	W7OM	SP1MGM	IK0PEA	<b>294</b>
SP6HEQ	WA8WV	SP7HOV	JA4ITW	AB3CV
SV1FJA	<b>306</b>	SP7ITB	JE1SYN	HK4SAN
UX1UA	DK2JX	WA5VGI	JL2JVX	IW0SAF
W0YG	I3BUI	WT8C	K8EUR	IZ8FFA
W4BP	JA2JNA	<b>302</b>	MD0CCE	JE1GWO
W9ILY	NY0V	DJ5JH	N5DG	K5MC
WA2VYA	R7NW	DL6CNG	SM6CUK	KZ4V
YU3AA	R9FM	F5CQ	W0VX	RL3FA
<b>309</b>	SP3CGK	HB0CC	W7CT	RU6L
EA8AKN	<b>305</b>	HK3W	WB9CIF	RW3RN
IK4DRR	CT4NH	IK8YTA	ZL1BYZ	SV3DCX
K1HT	DJ4XA	IV3KVC	<b>297</b>	YO2RR
K2LS	EA6SX	JA2BDR	5B4AHJ	<b>293</b>
K7NN	JA6BZI	K5WAF	G3SVD	DL1DUO
N5OK	JH8RZJ	LA7AFA	G5LP	DM5EE
NU8Z	JR9LKE	N1IBM	JA1EOD	EA1N
ON4AOI	K0JUH	NS6C	JA7JWF	EA6NB
R5AJ	K2SHZ	W4QN	JE7JDL	JA2CXF
R9TO	KB0EO	WD4LBR	JN3SAC	JH3CUL
RX3AGD	PA5TT	WP4U	K2PK	JR3GWZ
UA4LY	RA9CMO	<b>301</b>	K8GI	K4JAF
VE7IG*	SV8CS	AE5E	K8WK	KB1JZU
W1GL	W3LL	DL1KUR	KG7H	N2LM
<b>308</b>	W8HW	G0BLB	KT1J	PY2XU
CT1DKS	WD9DZV	I2MQP*	W1SKU	<b>292</b>
DL2CHN	<b>304</b>	JA1LSP	<b>296</b>	A19L
IK2YCW	A65BR	UT2UB	DL4CF	EA5AT
JA7IC	DK1FW	W5XC	DL5EBE	IZ3ETU
JF3KON	DK5AD	WB5JID	EV1R	JO7WXN
JJ3PRT	F2JD	<b>300</b>	EW2A	K7ZD
K0GY	IK2QPR	IZ5RVG	JA1GRM	K8FL
K8OM	JF1PUW	JA9AA	JR7VHZ	KC7V
K8QM	JR3OEH	JH1IFS	K8VC	N8II
KN5O	K8AC	K4SE	LA8PT	R6AF
KS1J	N4II	K7WP	RA3QK	W6SR
OE1WEU	N7US	K8GG	SM6BZV	WB8BPU
VA5DX	N9RS	K8TL	UA6YW	<b>291</b>
W2QO	R7FK*	K8VFF	UA9FAR	AA8OY
W9MU	SM3NXS	PA3CSR	W9JA	AC0A
<b>307</b>	UX0FF	W6TC	ZS1LS	G0EHO
AA5AT	UY5AA	YS1RR	<b>295</b>	G8DX
I5HOR	W5CIA	<b>299</b>	AB9V	HB9DDZ
JA2XW	YO3APJ	DM2DXA	DL7BA	HB9SLO
JA3GN		HB9RG	IK4ADE	JF8QNF

JH4JNG  
K0KVR  
KP2A  
N0RB  
N2TN  
W2GG  
WA4FFW

**290**

AA4A  
AD6W  
IZ4MJP  
JA1KQX  
K2UU  
LA2QM  
PP1CZ  
SK3PY  
SV3AQR  
UN7TW  
VE3CFK  
VU2NKS  
WB9EEE

**289**

DL9TJ  
IK5RUN  
JA0CRI  
JA8EJO  
JG1WSC  
JH4ADV  
LA7JO  
NN4R  
PY2VA  
R0FA  
RN3QN  
SP8HKT  
W9YSX

**288**

KG4W  
KK0M  
UA3AGW  
W1YIF  
W1YM  
W2LE

**287**

9M6YBG  
AA8LL  
GM0AXY  
IZ2AMW  
JA1XCZ  
JA9TWN  
JE1DXC  
JE2OVG  
K3PA  
K6SIK

K7ZV  
K9ZO  
R9SA  
SM5ARL  
SV1GYG  
UN6T  
UN7JX  
W4YCH  
ZS2EZ

**286**

AB5A  
DL2VPO  
EA6VQ  
K1LPS  
K1RO  
S55DX  
US5WE  
W2LK  
W8AXI  
WA6F

**285**

AA8CH  
DL2SWN  
EA3GHQ  
HB9BOI  
JA1IZZ  
JA1XEC  
JA3RQ  
JA7QVI  
K0AZ  
K4XD  
K6GXO  
K6PJ  
LU3CQ  
N0KV  
OE1WHC  
W6PJ  
WK7E  
ZS2DL

**284**

HB9BAT  
JA0DIN  
JA2ZL  
JA3DY\*  
JG3SKK  
JH3SIF  
LA3WAA  
SM0CCM  
W2AY  
W4FQT  
W5ODD

**283**

DL1TRK

HP2AT  
IZ8XQC  
JA1BPA  
JG3FEA  
JH1QAX  
K6FW  
KM4H  
OE8SPW  
RM0F  
W1LW  
W6BJH  
W6YI  
W9RN  
ZL3JT

**282**

EI9FBB  
JE1LFX  
JG3LGD  
K5UO  
NT0V\*  
SM4CTI  
SV2DGH  
UA0BA  
W6XK  
W8AV  
W8BBQ  
WD0DAN

**281**

4Z4DX  
AA5AM  
EA5OX  
F3AT  
JA1SYY  
K9MM  
KI0KB  
LA5HE  
LU8EKC  
N2WB  
N5GH  
SM6CTQ  
W1EQ  
W7AL

**280**

EC3A  
HA1RB  
HB9CEX  
JA1QXC  
JA6TMU  
K1AR  
SM5CZK  
W3GQ  
W8LGJ  
WE9R

**279**

AD5Q  
IZ8DFO  
JE2LUN  
N6UK  
RA0FF  
S57AT  
UN7LZ

**278**

DL1SMA  
EA8RR  
F2NH  
JA2ATE  
JA8LRG  
JH1AGU  
K2UR  
K4SO  
K9YY  
LA5LJA  
NE1B  
VE3CRG  
W2NO  
W8MHW  
ZL4TT

**277**

DL5CW  
IK2RPE  
JA8EOT  
JE8TGI  
K2AJY  
UW2ZM  
W3BW  
W7BEM  
WA7NB  
WT4Q

**276**

GM3YOR  
HB9LCW  
IZ5BAM  
JA6VQA  
JA7FWR  
JA7LMZ  
JG4AKL  
K9NW  
N9AU  
RX4HZ  
SM5CLE  
UT7UV  
W5GO

**275**

DJ5FI  
JA2FGL  
JA2JRG

K8NVR  
LU4FPZ  
PA7RA  
W7DO  
WA3AFS

**274**

CT3HF  
EW1KP  
F4BKV  
GM3PPE  
IW0HOU  
JH1IAQ  
JR2UBS  
K3PT  
K6UM  
KA8ZPE  
N7KA  
ON4CAS  
RA1QD  
UA3ECJ  
W0EWM\*

**273**

IZ8FDH  
JA2TBS  
JA6BEE  
JH1NYM  
JH1SJJ  
JM1FHL  
KD3CQ  
N4IG  
OE5BWN  
OZ1ACB  
RW7M  
SM0NJO  
VE3EK  
W3RJW  
W5AJ  
YB5QZ

**272**

AA4R  
AF9H  
F5UJK  
G4GIR  
HA9PP  
IK5PWN  
JA6WJL  
JL1XMN  
K0TPP  
K1DT  
K9US  
KD0Q  
LA8HGA  
N8PW  
OE5FIN

PA0ZH	W8QZA	W8RLS	K7EG	K3SEW
SV1ACK	WA1YTW	WA4LOX	KX4R	K6ND
VE3BW		WB2GAI	N7IR	N6TA
W2OO	<b>267</b>		W2FV	N9FN
W3AP	K8UT	<b>262</b>		
<b>271</b>	NK0S	AC4G	<b>258</b>	<b>253</b>
IK2DZN	R8TX	CU3EJ	DK7YY	EA7SG
IZ8EJB	RA5BM	I5REA	EA8MT	I5OYY
JA7BWT	SM5BMB	JA8BAR	IW0HQE	IV3GOW
JE6TSP	SM5FUG	JL1RUC	JA1IOA	JA6IVR
JF2UPM	YO2CMI	K0BJ	JR2LJO	JH3GCN
K3PU	<b>266</b>	K5DHY	K5PS	K3UL
K3WW	K8AJS	K8AV	KH2L	K5VIP
R5DT	PZ5RA	LA9FFA	NI3P	W1ZT
W1VT	W1MK	ON5UE	SA0AQT	W2OIB
	WB3LHD	SM2OAN	UR5WA	YB0COU
<b>270</b>	<b>265</b>	W7LGG	W4LSC*	
EA1KY	F5PBM	W9PZT		<b>252</b>
F9XL	G3WPH	WA3GFM	<b>257</b>	DL7UPN
IV3YYK	JA4FM	XE1KK	DJ0UT	G3KWK
JA2WYN	K2CBI	ZS6NJ	EB3CW	G3NKC
JN1BMX	N5KM	<b>261</b>	IK2PZC	JA0PE
K7UA	N9JV	HB9TKS	LB8DC	JA1BNW
K9JF	WF2S	K2FW	RU1AB	JA1JAT
N7RO	ZS4TX	NA5DX	SM4AZQ	JF3PNQ
UA3TT		OE2GEN	ZL2IFB	JH4CBM
VE6LB	<b>264</b>	SM5FWW		JL1BYZ
WL7E	4Z1UF	SM7CQY	<b>256</b>	N2NL
<b>269</b>	EA1KP	W4OX	EC1A	N4QQ
EA3WD	F6DBX	W7QDM	IK4HPU	W7CA
IK8EPC	I1EIS	ZS6WB	JA9IFF	
JA1VLK	JA3PIS	<b>260</b>	JM2RUV	<b>251</b>
K8BL	JR4LNG	EA9IE	JR1BAS	9A4W
KS3F	JR6LLN	FG5FR	M0TTB	AJ6T
N5MOA	K9MBQ	JA2FBC	SV1CQN	DL6JZ
OM4EX	KB8VAO	K7LJ	W8TN	EA1AF
SV1CNS	N1GC	K8YSE		JA5BGA
YB1AR	PA7TWO	LY1G	<b>255</b>	JA9GPG
	PY2IQ	N5JB	AI6Z	K8CW
<b>268</b>	W4HG	N6MZ	IV3TMM	N4SC
CU2AP	XE2CQ	SK7AX	JA1KPH	N5UL
IW1ARB		TG9NX	JA1OVF	N8LJ
IZ1LBG	<b>263</b>	W0GG	JK1OPL	OE3SGU
JA1NWD	AA4FL	W9MJ	JR7WFC	W1KSZ
K1MAA*	DK4TP	WA5LFD	KR4F	W2ZI
K9RX	DK8MCT	YB1UUN	N1RK	W5GAI
KD4W	HA7UW		N5LZ	W6RS
KJ6P	I4KDJ	<b>259</b>	VE1JBC	ZS1A
N2AJ	JA7XBG	DJ8NT	W5VY	
N4RWG	JM1HJG	E72A	W8MET	<b>250</b>
SM5ENX	K1KO	EW1BA		G3UAS
SM6BGG	K4EM	JA8BNP	<b>254</b>	HA7TM
SV9AHZ	KN6KI	JF2XGF	CT1BWW	I1FQH
W2GPS	NW7E	K2UFM	DL1HRN	JL1MWI
W4VIC	W3ACO	K4WNW	HB9IQB	JP1NWZ
			JH1BAM	JR0EQQ
			JH1RGG	K4MS

KQ3F	<b>244</b>	<b>240</b>	K1ACL	WB2KSK
LB2TB	G0OIL	HA5VZ	KM3J	WD8PKF
PA0JSE	HK1MW	JA1DM	N4JQQ	WS9V
PY2FN	JA1CZI	KF0LA	OE2BZL	<b>232</b>
W2JLK	JA1VSL	UX5UO	W0HBH	JA1DDZ
<b>249</b>	K1YR	VE3YV	W4GIW	JA5NPV
IZ8GGF	K4JJW	W2GW	W5DNT	JA8ZO
JA3VPA	N6HC	WA3C	W7MEM	K4QE
K2KA	NQ1K	WO7R	W7Yaq	K5RT
KA1ERL	W4REX	<b>239</b>	<b>235</b>	K6IPM
N7BT	W5PJR	CU2DX	EU1U	N3KN
SM4OLL	W8MJ	DJ9RR	G0VXE	OZ1IKY
W4SK	WA3F	JA2FSM	JA0LXP	RK4FD
W9FR	<b>243</b>	K2XF	JE1IBI	RQ3A
W9RC	IK0HFO	N8SHZ	JH1HHC	UA3O
XE2D	IW1QN	OZ1LCG	K1PL	W3FI
<b>248</b>	JA2EPW	W8JRK	K3VAT	W6CYX
9A4T	JA7BEW	WB7B	K5CWR	YO3JF
AA8R	JJ1DWT	<b>238</b>	K8ZM	<b>231</b>
CT1DOF	K1EFI	4F2KWT	N2FF	JK1BSM
E72U	K8ME	7K1PTT	N8SNM	K1FEV
HB9DOT	NK4L	CT1EAV	NW4M	K9MK
IK4AUY	PY2KP	HB9MFM	PA0TCA	KD6UO
JJ1SKG	RD3AW	JA2VQF	SV1VS	LZ2JE
JR1DUP	W0FLS	JE2RDO	W7YW	N4HID
K1ESE	W1BR	N4PJ	WA1S	SM7NDX
<b>247</b>	<b>242</b>	US0YA	WF4U	<b>230</b>
JH3FUK	CT1FUH	W4KA	WY6N	G3LUW
KE1F	IZ3ENH	W7IU	<b>234</b>	J11VVB
RA4CA	JA4ZA	WA4QMQ	CT1BOY	K1GG
W5PF	JH1WJR	WB0TVY	HB9BYQ	NI0C
<b>246</b>	JR1MLU	<b>237</b>	IK0LNN	W8WVM
BA7IO	K0KG	F1ICS	JN1NOP	WB2NPY
IV3KFB	K4PB	HL2IFR	K4MF	<b>229</b>
JO4CFV	K6EID	JE2EHP	K9OR	K4CMS
K1SM	K7FEL	JH1DQG	KE5FXE	KD1F
KB1EFS	K8FH	K1RV	W3WST	KM6HB
LA5YJ	K9FN	K2NV	W7HPW	N4NW
W5ZO	KF2DT	KA4RRU	W8UN	NA4EA
W8IQ	KM1D	M0CSD	WA5UA	PY5CC
<b>245</b>	N1SV	VR2XMT	<b>233</b>	W1WC
BA4RF	N2NS	WA0ROI	AA9GR	<b>228</b>
JA7LGE	N4TL	WB8B	CT3MD	AE0P
K9YC	N4UOZ	WB8ZRL	DL2RTL	AF4HX
N0AH	N6HY	<b>236</b>	IS0AFM	F5LIW
N4XP	SV1IW	EI8IU	JA3WLN	JA6CBG
NX0I	<b>241</b>	HB9DHG	JK1EXO	JA8CJY
NZ3O	AB5C	HB9ZS	K4VIG	K5VWW
S55ZZ	G4XRV	JA1HOM	K5XI	K6MKF
YB0NFL	JA1RTX	JA1JYE	K8BN	RA3QUA
	KI1U	JA2VMU	KE8UM	VE6AX
	KV1E	JA3KNN	SM0XBI	
	UN3GX	JA9AGN	W2NRA	
	W5QM		W6YOO	

<b>227</b>	N7WO	K4MIJ	JA7ZP	<b>212</b>
DL2RUM	ND4V	K5MT	K6IPV	DJ3AS
DS5ACV	RW4CY	K7AWB	K7LV	EA7QW
EA1RT	SM7BHH	K7KB	KR4W	EC1AIJ
IV3VBM	WA6JA	KD0PO	N3VA	JA0DET
JA0DWY	WB0TEV	N2JJ	N4LR	JA1BWA
JA5BEN	WN6K	ON4ATW	N4QWZ	K1XV
JA8DNV	<b>223</b>	PA3BWD	NC4RB	K8ROX
JH7RXU	AF2C	SM0MPV	PS8ACL	OM8FR
K1GE	EA7DUD	SM3LGO	PY2MC	SP5LKJ
K5GH	I8MTQ	SP2BMX	W0LS	SP6A
N1EN	IK2RZP	UR4IOR	W0SR	WK4Y*
N6OJ	IZ4DPV	<b>219</b>	W5ZG	<b>211</b>
NU1B	KI6CG	AA9A	W9YE	EI6FR
S51NM	N4ENE	F5JSD	<b>215</b>	JA3LDH
W5SL	N4GN	JK1TCV	9H1EJ	JJ1KZZ
W9AJ	SP6JIU	K5JZ	AA7XT	K4JC
<b>226</b>	VK3HJ	KG6I	EI9FVB	KT2C
4X1RU	WA1PMA	KI7AO	K2XB*	N1BY
AK5X	<b>222</b>	N1KC	KF4NEF	SM5AOG
HS1NGR	DJ9SO	N4HB	RN9N	VR2XLN
I0MWI	E77S	N6DX	V51B	WV6E
IT9CVO	HL4CJG	OZ5NJ	W1JGS	<b>210</b>
IZ8IEV	JG8FWH	YO9FNP	W1KDA	DS4AOW
JA9FAI	JM1VRW	<b>218</b>	W2YR	K0KX
K2BA	K2AT	DL2NOM	W4IS	KD8RQE
N2KX	KW4V	DL4NBE	W6SL	N1RR
N5ET	N4OA	IZ1JMN	WA4JQS	NA5Q
N6BM	RA4P	JA0KJE	ZL2AL	PY2WC
<b>225</b>	W7ZJ	JE2VLG	<b>214</b>	S54A
EU1M	W9HBH	JI3CJP	AA0MZ	W5WP
HL2KV	XE1RBV	KE3D	AJ8MH	W7FP
IK2GAJ	<b>221</b>	N3RC	DJ3XG	W8HC
JA5XAE	EA2AAZ	N3RW	EA5AR	<b>209</b>
JH4GJR	HB9JOE	N4JT	IK0XBX	JE2LPC
K5YU	JA3EOP	PY2DS	JA2OLJ	KS4S
KK4OK	JR7FRW	PY5IP	JA7KE	PU1KGG
MU0FAL	K0BBC	WA2NPD	JH1APK	SM5BNK
N9SF	K5DV	<b>217</b>	K0QQ	W5DAW
W1YRC	KU4XO	IZ5YHD	K2AZ	W6DCK
W4UDH	LA0FA	JA1SVP	KK4OW	W8HMK
W5GZ	N1NU	JA2NNF	W0KCJ	W8IW
W5TFW	NT5V	K1NTR	W7JY	<b>208</b>
W6NWS	RU0SN	N6QI	WB6BFG	EA3CJ
<b>224</b>	UA0FO	OZ0J	<b>213</b>	FG4NO
AF5CC	UR5EDX	VE7TK	AG3V	IZ8VYU
DK6OR	W8OP	W0TM	JP1IOF	JE1PNX
G3KMQ	<b>220</b>	W1KMA	JR1EFG	JH0NOS
IZ8FWN	AA6RR	W6GRV	K0KT	JN1RQV
JA8NFV	JA1VRU	W9OO	K8YYY	K0THN
K1CBK	K0OK	<b>216</b>	N8GP	K2PF*
K1JIU	K1USA	G4VMX	NA2M	K4CGY
KB1DMX	K4EU	JA2VHO	VK3FM	K4WES
N6KZ			ZL4AS	

K5RJ	JF2WGN	JA3EY	I7LGM	VA2IG
K8DV	JH1OBS	JE1HRC	I8YAV	W2XI
KR6C	JJ6DGP	K5FZ	JA8FFM	
N9BX	KI4DLS	N1IA	N2GZ	<b>191</b>
NW6S	W4GP	N2NW	N3QE	AA4NC
VE3DZ	W7IV	N7ELL	N6PEQ	EI2GLB
W2DXE		PY3VB	NY2NY	G3VPW
	<b>203</b>	VK9RS	SP3F	HA5CW
<b>207</b>	F6ECI	W3ABT	W1MJB	HB9ESS
EA4DL	HL3DE			JR3UIC
I5XFD	JA1FVS	<b>199</b>	<b>195</b>	K4JKB
JA1EMQ	JH8NBJ	AA3TH	CT1ELF	K4KAY
JF2OZH	K0CS	AC0X	DF3EC	KI4WCQ
K9FZ*	K9OW	DF7EE	EU1KY	N7MQ
M0IKW	KM7R	JR8AMF	K4JWA	OZ7DN
MM0EAX	N8OC	K4VNY	KE4S	W4DAO
N2DPF	WA3FRP	K6ZZ	NA5C	W6HYI
N9AKR	WS1L	MU0GSY	SQ7FPH	W8NN
N9UA		N2RR	W7AH	WA3I
OE1JIS	<b>202</b>	N8TR	WA2VQV	WI8R
RD9M	DL5XL	PB9FN	WB8K	XE1J
SV2AEL	DS3HWS	V51YJ	XE1H	ZS1J
TF3DC	K5FNQ	W3BJ		
VK2CA	KB5UNX	W9RXJ	<b>194</b>	<b>190</b>
W0TT	KU4BP	WA0MHJ	4X6ZK	BV1EK
W4MAY	N8WD		A65BD	DJ9KV
W9QO	NU1O	<b>198</b>	K5ALQ	IZ0GYP
YB0MWM	W3NS	DJ0MCH	KP3AH	JA2ITK
	W4RDX	I0JBL	SP7ICE	JA6AVT
<b>206</b>	W5FPT	IV3BSF	W4DC	JH8KFE
AA6AA	W6DE	JF0JYR	W5GA	KD0AA
IZ4DIW	W7TUS	KA1J	W5UHQ	KW4CQ
JF1IRW	WB0ULX	KF7F	W7VY	N8NN
JH8NQV	WE1P	RA3BL		W4DEE
JT1BV	WE2N	W6SHY	<b>193</b>	W5THT
K0MN*		W7NN	7L4VYK	
KK9T	<b>201</b>	W9ZCL	CU3EQ	<b>189</b>
N8BJQ	GI4OWA	YV5LI	JA0AXV	EA5B
NV9L	JF1MTV		JA1QIW	IK2RGT
SM0DSF	JH3KAI	<b>197</b>	KF7PG	JA1SGU
VU2PTT	K0MFI	AD4AA	KM1C	K6JAT*
WS5W	K9TF	CT3KN	W3SB	K6UXO
	KA1DJ	IV3FFI		K7XB
<b>205</b>	LA6UL	IZ7AUH	<b>192</b>	NA5Z
DL6UNF	LB6KC	JA1MZL	7K1CPT	RN3CT
EA5DFV	N7TY	K8SIA	F6FYD	SM4BZH
JA4DHN	ON4ANN	KK2M	HL2WA	W6DPD
JO1LVZ	RT5A	KZ9DX	IZ7GIT	W7PAQ
K4YYL	VU2CDP	N5BO	JF1NZW	
KK5OQ	W9IL	N9AOL	K6XN	<b>188</b>
KX2A		W1FA	KE6V	EA7AN
PY2RO	<b>200</b>	W4HZ	KJ4UZU	G4ZOY
W8UV	AB4SF		N2SQW	HB9IIO
WA4MME	HB9AGO	<b>196</b>	N4XYZ	IZ1JLG
	HL3GOB	AD8P*	NA9A	JK1GOK
<b>204</b>	IK0UTM	CU3AN	SV8DOU	K2DC
JA1WSK	IZ8EKL	DS5DNO	UR3EO	KA8SYV



N3AIU  
N4DWK  
W1AW  
WA0WWW

**187**  
HL2CFY  
JA8XQI  
KB5HC  
LA9VFA  
W5ZE  
W8KEN

**186**  
AA3LX  
CT1FCX  
K4SX  
K5QX  
K8NK  
K8RRT  
KC6X  
KY5I  
N6VNI  
NJ3K  
NU4B  
TA1CM  
UR5FEO  
W8RV  
WA5IPS  
WZ4RC

**185**  
K0KP  
N9ISN  
SP6Eiy  
UN7BK  
VA7ZT  
W2WG  
W6RKC

**184**  
AD6ZJ  
AJ4A  
DF2GH  
EA5RU  
IK0HBN  
JE2DZC  
K8EAB  
SM2EJE  
W0FG  
W6BK  
W7IUO  
WB2HJV  
WB3BFC  
WB5STU

**183**  
BA4TB  
HA5PT  
JA2KSP  
JE4CIL  
JH1OGT  
JH2PWY  
K3PP  
K6LRN  
KD4SN  
N1API  
WA6G  
XE1MEX

**182**  
CT1GFK  
I5FLN  
JA1IAZ  
JH7NTW  
JI1CQA  
K3SF  
K7LAZ  
KG4JSZ  
KG9Z  
LA5LT  
VK4CAG  
W3MR  
W6SFK  
WA9PIE  
WB2BIN

**181**  
EA1JO  
GW4TSG  
IZ4AIB  
IZ8MBW  
K9NR  
KY6R  
UA9AEU  
W6TK  
W8UQ

**180**  
A61BK  
AA4AK  
GU0SUP  
HB9CRV  
HL3AMO  
HL5BMX  
JH1IZR  
JK1AJX  
N0RN  
N6VS  
NA5S  
OZ4VW  
PE1L  
PY2RN

UT7KF  
W4DSM  
XE2X

**179**  
DL5MHQ  
EA5RD  
JA3ENN  
K1DG  
K4WZ  
KZ2R  
N3ME  
N3XM  
N7XR  
N9KW  
SP5ELW  
W4CCS  
W4TUN  
WN6W

**178**  
AE4CW  
EA8AXT  
JH1VUO  
JH5HDA  
K1NJ  
K2HAT  
KC6JAM  
KU1T  
N3KV  
W3JX  
W5VQ  
W7HUY  
WB6AXD

**177**  
4X6UU  
JA3EEM  
JA3UNA  
K1LT  
K9SM  
KE0A  
KF4VTT  
KP3V  
N6NU  
NA6MG  
ON6AA  
W0IKD  
WA3WZR

**176**  
DL6NW  
IK0CHU  
JR1FHP  
KK7YC  
N4TV  
WA3GNW

**175**  
JF1LZQ  
KD4POJ  
KF6HI  
KJ6NZ  
N7NG  
N8NA  
NF1G  
UA1OM  
UA9AGX  
VE3YF  
W2/CT1GIF  
W6WF  
YL2TW

**174**  
AH0U  
JA1ERB  
JI1NJC  
K1JD  
K5CR  
K5DCW  
K6MM  
K9HQM  
K9UQN  
KT8D  
W2OR  
WA4BIM

**173**  
AB6CF  
AI9U  
JA2QXP  
JG0CQK  
K6UNE  
K8JE  
KE5TD  
N7HN  
NX2X  
SM0EUI

**172**  
G3WW  
IZ0NRG  
K8QKY  
KK1W  
LZ1XL  
N3AO  
SP5ES

**171**  
CT2GZE  
DL5MM  
F9CI  
G3SBP  
K2TV  
KP4DKE

N6ZN  
N8WRL  
OE3HWC  
W0MU  
W2TB  
W5JAY  
WA4DOU  
WA5KBH

**170**  
7M4AOE  
AJ9C  
DL2JIM  
EI6AL  
IV3AVQ  
JQ1YIW  
K2MK  
K5ZQ  
K7UT  
LA2GH  
N4VN  
N6EM  
N8VV  
VE1OP  
VE2YG  
W0OGH  
W0ZS  
W1AO  
WA4USA

**169**  
DM3CW  
EA2AFV  
JA1BON  
JA2XCR  
K7CU  
OZ7FOC  
RD3BD  
W0AIH\*  
W7IAN\*  
WA4NUF  
WV4V

**168**  
A92IO  
EW1P  
JF2VAX  
JH1UBK  
K4RG  
KF0RQ  
LU8ADX  
LX1CW  
R4FAN  
SM5CBM  
W6KK

<b>167</b>	KD8MQY	W7VAS	W8LIG	<b>153</b>
4X6KJ	KK9H		WB2RAJ	HI3T
G7SSE	LZ2ZG	<b>161</b>		IW9DNI
IK1IYU	N2XQM	HL3ERJ	<b>157</b>	JA1XPQ
JA8BOV	N8NB	J16IHG	E20YLM	JK1EBA
K9OT	NA2P	K2OP	JA3MHA	JR7MAZ
KB8NTY	PT7DX	K4AR	JF1LMB	K0VM
KE3X	S50B	KM4A	K3VAR	KD2T
KR8T	UN7BY	N4IQ	K4KEW	KK4XL
N1JP	VE7BV	OK2ZDL	N0ODK	N0VVV
N1ZJ	W6SIY	SM3PHM	OZ3SM	N6MB
N2MEE	W7WZ	SP3IBS	PY1NS	N6MM
OE1ALW	WA5CMI*	W5RDW	RM3DA	N7NW
WA0SXV	WB3JFS	W6DOE	VU2CPL	W8TM
WA5NFC		W8WEJ	W4NBS	W9FI
XE1R	<b>163</b>	W9GG	WA2USA	
	3A2MW			<b>152</b>
<b>166</b>	AA4OC	<b>160</b>	<b>156</b>	BX5AA
9A1AD	AI4QQ	EA1WH	EA3HPX	DU1KT
AL7R	EA1AZ	I0LYO	EA4DEI	G4AFJ
DL1SVA	F4CPF	JA1UOA	F1RAF	K1UU
HL4XM	G4XEE	JA2NDQ	GM0VRP	K4YJ
JA0GCI	HA5BSW	K1ZE	GM3WIL	KD2OV
JH0BQX	JH4ALY	K7LY	JA6GPR	KE9S
KN4FO	JR6LDE	KW9U	JA9RT	N5MT
SV2CLJ	K0ABC	LA3MHA	K4WY	ON4LG
W4PGC	K0CF	N0IW	KA9OKH	RX9JX
W8SAX	K4GN	N8IL	N4BAF	SP6AXW
WA1ZIC	K4ST	NI5F	W1MR	W6RFF
WW8W	KE1B	NX4TT	WB4YDL	W9JJB
YO3AIS	KW4MM	W9NIO*		YV4DYJ
ZS6IR	LA1CO	ZS6RJ	<b>155</b>	
	N0AMI		DK3QM	<b>151</b>
<b>165</b>	OE3KLU	<b>159</b>	F6HLC	DL4KUG
EI9JF	ON6KE	DL7JRD	HL4CCM	JA1FQI
IK0XIH	R3IS	K0IO	IV3TDM	JA2BUR
IZ5MOQ	SM7CZL	K6GFJ	JK1UNZ	JH0OXS
JE4WOK	UN3G	LA8ZAA	K4EZY	K4ZO
JR1WCT	VA2LC	NE5S	N1MD	K7LAY
K2AX	W1OK	VA3NXM	NO9E	K9AAA
K3VPZ	W1XV	W1EBM	SM7IUN	KA1API
KG4CUY	W8MIL	WD5BJT	UT7EC	KE8G
KH6XT	YO3DDZ	WW2DX	ZS2Y	KK4CLY
LA2XPA	YO4AUL	ZS6C*		LZ2XF
N3KS		<b>158</b>	<b>154</b>	N4AA*
ND4X	<b>162</b>	EA1P	CT3CD	N4MIK
RA0BA	AA5N	G4SGX	DS5WQT	N5PA
VK3TC	BH4IGO	JJ1KXB	EI2JD	N6RV
W8FIB	DJ7JC	K4HQK	JA0GZZ	NU4I
WB4DNL	FG8OJ	K8GWU	JH1AQN	W1SSN
	JG1SWM	KB2XJ	JR3QHQ	W3HER
<b>164</b>	JR6GHN	KJ7NO	K1VI	W5WLA
AC4BT	KX4TT	N4TOL	NE5W	W6WA
CT3DL	N6PAT	N4XMX	W4UCK	W9ROG
EI6IZ	NV4B	NS3L	W6AER	WA6EZV
JR3TOE	OH4UI	W4WN	W6RW	WC2C
K6CF	SP7QHR		WA9MAG	

<b>150</b>	<b>147</b>	K1TKL	K2JK	WA5POK
AG6HE	AB4UF	K3GGN	KA5VFU	WB4SON
DK3BK	AB9KZ	K9YZ	N1BCL*	
DK3FB	G3VQO	KQ5M	W1NA	<b>137</b>
G4DDL	IS0/YO3RA	NZ0O	W6HDG	9K2BM
IT9ABN	JA0EVI	RN0C	WA4CEM	DL2RD
JA7GZM	JK1OTP	SM0BYD	WB0O	G3PSM
JH2AJY	K5UZ	TF3Y	WK9U	JA1FJJ
K2DF	K9SG	W0RX	WY7FD	JE3ENP
K3OX	KB9LIE	W8FN		K2CDJ
K9RT	N2RJ		<b>140</b>	K4AU
KI7M	SV8RX	<b>143</b>	AD9DX	K6IRA
KN7D	W9FF	AA4MM	EI6JK	K8MRT
LA6OP		EA6ET	EI7JZ	KP4N
N6JOJ	<b>146</b>	HB9AAA	EW4C	LA5SJA
VR2MY	AD5WB	JA1MOD	IZ5FSA	SM5CSS
W3KB	EI1DG	JR0AMD	JA9FPI	SP3EPG
W4NE	G3LAS*	K3FRK	K7VC	W2NY
WB2WPM	HP3TA	K9BQL	K9MMS	W4UEF
WB8CQV	JA1GVT	KE4FW	KE4UW	WS1F
XE1FAS	JA3KWZ	KG6D	KF7NN	XE2B
ZS1C	K0EOO	KJ4R	LA8PDA	
	K8ARY	KN7K	LZ2HM	<b>136</b>
<b>149</b>	K8POM	N2YBB	N0TK	4X4MF
DS4DRE	KB9AIT	N4UP	NA9RB	AA9RR
JJ1BDX	N9LEO	N7QT	NZ9Z	AE5B
K2KIB	SM3DXC	N7ZA	W5VU	DF2WF
K8SMC*	W9GM	W4UFO	WA9GON	EA5KA
KP4DS	WA2MUA	W7NP	YB3MM	IS0EBO
N0LGU*	YO2DFA	W7VS		JJ1OKK
N4HN	ZS6UT	WA8MCD		K2EK
NE0U			<b>139</b>	K8CQ*
RT0F	<b>145</b>	<b>142</b>	HB9BNQ	VE3FRR
UA9MC	5T5PA	4O3A	HL4CBX	W0ANZ
W1ASB	DK3UA	DF1IR	JN7DOS	W0QQ
W9KVR	HB9FBG	HB9RYZ	K0UBR	W4GH
WA1EHK	IK8UHA	IK3DVY	K9GA	W4PV
WQ5R	JG3RWX	IZ0BTV	K9TRV	WB8EKG
XE1MW	K4DET	JA1PUK	N0CKC	
	K5FXB	J11UHZ	R9MJ	<b>135</b>
<b>148</b>	K5LY	KL7TS	ZL3TE	AB4FH
7N2JZT	KS0M	LA1J		F4DSE
A71AM	LB5WB	N7RD	<b>138</b>	HB9EFK
DS1JFY	N6KK	RL3BZ	AA7G	HZ1GW
JF2AIJ	N6RK	TF3JB	AL7TC	JA3MIO
J13BFC	W2RS	VA3HP	DL5ZB	JF1RYU
KA3GWD	W5SV		G0FWX	K3WWT
LZ1MDU	WR7Q	<b>141</b>	HB9DVZ	K4OP
N3ND		7K3QPL	JA0CVC	KC5LK
NA2AA	<b>144</b>	9H1AE	JA1VRY	KM2E
NJ6K	DL6DCD	AB4GE	JA4GXS	S53MJ
VE6TL	ER0FEO	AC9S	K2YSY	W7QHE
W4AG	G1VDP	DL4FAP	KC9G	WB3AVD
W9MAK	GM0VIT	IZ3XEF	KF6A	WO5I
YB1TJ	JH6RTO	JA4CZM	W0PE	YB2DX
	K1RI	JH1IED	W0UHL	
	K1ROA	JL3DGI	W2KA	
			W4GE	

**134**  
AB0RX  
AB1J  
EA6AZ  
HB9CXZ  
IZ8DEO  
JA4DNC  
JH0RVY  
JH1SOD  
K3KY  
K7FL  
K7YZO  
K9SUH  
K9ZM  
KZ1W  
N6XT  
N7WS  
NH6T/W4  
SM3WMU  
TF4M  
W0JM  
W3DIY  
W4UAT  
W6AEA  
W7SX

**133**  
7J1ABD  
AA3AZ  
AA4U  
DK5RL  
DL8OH  
EA3EQT  
GM1BSG  
HB0WR  
HK4EB  
JA3AVO  
JM1JIV  
KF9AF  
KG6WIK  
NA2U  
VU2ABS  
W1GY  
W1LE  
W3MF  
W9SE

**132**  
AK3E  
AK6I  
DS5TOS  
I1YDT  
I8NLC  
IZ0COI  
K2RU  
KG8OU  
KI7HO

KK5ID  
N3TR  
N4QOG  
NN3V  
OZ3SK  
PY8WW  
SM7DXQ  
UW7UA  
W1ITU  
W3KHZ  
W5FL  
WB3D  
WB9PNU  
ZS1EL

**131**  
JA7FVA  
K4BNF  
K8SL  
KA5IAU  
KI5BLU  
NN6K  
SM7GIB  
SV1XV  
VU2NXM  
W4DTA  
W5EC

**130**  
AA4QE  
CT1HHP  
DL1SWN  
DM2RM  
G4AYU  
JA1ITJ  
JA2LMY  
JA8ANQ  
JH3PRR  
JL4BSE  
K0BX\*  
K2MHE  
K7QBO  
KI4TZ  
KN4JX  
NS4F  
OZ6TL  
W1MO  
W6OUL  
W8BLA  
W8LMG  
W9CTJ  
WB8RFB

**129**  
AD6KQ  
EA7LS  
HL1VAU

JA2ACI  
JA3WMS  
K0QB  
K7ORK  
N6PSE  
OE1HBB  
WB6FWS  
WN7J  
XE1ILI

**128**  
EA1AHA  
EI3IO  
JH1AWJ  
JH1RFM  
K9YKL  
N0JR  
N9XX  
R3BB  
W0QD  
W6IS  
WC4V  
WP4CQ  
WQ1H  
ZS6AKU

**127**  
7Z1HL  
AG4TO  
DG5LAC  
DJ5DT  
DL5KUA  
DL9GTB  
DS4GKF  
HK6K  
IZ0BVU  
JA0BES  
JG1LRE  
JH1FNU  
JI1MNT  
K3GT  
K3GW  
K3NF  
K5HK  
K5RKS  
K7LFY  
K8ZZU  
KB4MRX  
KF3N  
LA2LI  
N4TD  
NA1RL  
ON5EQ  
OZ9XU  
W0MF  
W8BI

**126**  
DL4ZAB  
F4GVO  
G3XLF  
IK4TVP  
JA2ODB  
JA5CDL  
JA5XPD  
JE2VYM  
JH3FHQ  
K1DJ  
K5KDX  
K7PO  
K9QA  
KK4CB  
KM4NS  
N9JR  
VE3TMG  
WB9IWN

**125**  
AA4DD  
AC4XO  
CU3HN  
EI8GS  
F5VML  
G4EHT  
HB9DQV  
JP1GVC  
K0PC  
K5NOF  
K8YAH\*  
N4MEC  
N5ZC  
NA7RH  
NN6CH  
SM5AFU  
VK2HV  
W0XE  
W4AO  
W5CWQ  
W6PG  
W7TG  
WB4GLI  
WM4AA  
WR2G

**124**  
AG7N  
DJ3EJ  
E21EIC  
EC4KW  
EI8IQ  
IK0WRB  
IT9YOZ  
IZ5BYJ  
JM1LPN

K1KA  
K5TN  
K7HC  
K9ARZ  
KC4AA  
KK5J  
W6ND  
W8OM  
WA0WOF  
WB2KSP  
WV2I  
WW5L  
ZL3REX

**123**  
DH0GSU  
DJ6OZ  
DS4DBF  
EA1DLU  
IZ2MHT  
IZ8LMA  
JA1GLE  
JA2HOL  
JH1RVQ  
JR3ADB  
K2JGL  
K4OY  
K6LPO  
KO8SCA  
N4FN  
N9RE  
OH3TY  
PY2ADR  
VE3VHH  
W2WGK  
W4UT  
WX0Z  
YB9WZJ  
YL2KF

**122**  
AA0BH  
AA5B  
AB5YI  
F4GTB  
G0HSA  
G6NHU  
JA9ALR  
JR0GXA  
K0HQW  
K3SX  
KB4ET  
KB7QFE  
N4ST  
OT1A  
UT9LC  
W1HEO

W1KKG	TG9AJR	WB0N	VY2RU	EA5DPL
W5HMK	UN9L	YB0DJ	W6FL	F5EOT
W6HB	VE3QAA	ZS2I	W7QC	F8GB
WC3W	VR2XYL		WK8A	G0UII
XE2MX	W5RYA	<b>117</b>		G4YCS
<b>121</b>	W6GJB	AD7L	<b>115</b>	G8AJM
HA2EQD	WG0G	CE3FZ	AA9WO	JA2MNB
IK6BMU	WT5L	F8EZE	E74A	JA4CSJ
JA1CPN	<b>119</b>	I2YPY	G4FKA	JE2KSM
JA1EYN	AA4FU	IS0BZR	HL4RBR	JH1ERJ
JI5WDC	EA3HDZ	IZ7QFN	IV3KCB	JH1GNU
JL6USD	F5BAR	JF1KML	IW2FLB	JJ2VLY
K1LTJ	HB9EBM	JM3GXU	JA0NPQ	JM1JZN
K8WHA	IW3GJF	K0FF	JH4ADK	JO3WHB
KB3IFH	J68HZ	K9LCR	JH4HMG	K1JKR
KN9N	JA6JYM	KB5CSQ	JH8LEY	K4JDJ
KU2A	K1BZ	KO4PY	K0MD	K4JLD
N3ER	K7LOL	KP4ED	K8CR	K4TR
OZ6EI	KD5R	KZ1X	KB4CRT	K9GWH
TA1L	KJ4YLO	N5QS	KK8MM	KC0V
UA0FDX	KS4YT	N8AGU	KM2O	LB7ZG
W3JXP	KV4T	NY4G	N7PIB	LU3JVO
W4CC	LU9DO	OH1JP	N9BVA	NA1DX
W4EJG	N8LCU	OZ1HPS	OE5MPL	NA6O
WA9DU	PY2GG	SM5ELV	SV1HEP	NA9L
WE4S	PV2GG	UR9IDX	W3HKK	S52R
	SV1BYI	VE7NY	W3MRL	SV2DSJ
	SV2KF	W3LWH	W4OV	VA3AYA
<b>120</b>	W1ZK	W4PG	WS4H	VK7ZE
AC4TO	W5SUM	WB9WHQ		W3JM
AE5LK	W6ZPL	WT3Q	<b>114</b>	W4AEJ
AI2S	YB2TX	YO6HOY	AA4LR	W6BBS
CU2CE			AK5Q	W7CD
DS5QLJ	<b>118</b>	<b>116</b>	G3CWW	WA5YOM
F5AQB	6K5AQY	AA0FT	HB9VAB	
HB9MXY	AE1T	AC4VM	HC1HC	<b>112</b>
IK8IPL	AF3X	EA5GXI	I0BJV	7Z1CQ
IT9JPS	DJ9KM	IZ2CSX	JA1CPU	F6KOP
JA9NFO	EI7GY	JA9NLE	JA8EIA	G3YFE
JH7BKN	IZ0RPS	JE2UFF	JG4OOU	IK4EWN
K4RDU	JA6CMQ	JI1WLL	JL3RNZ	K3HW
KB2FCV	JH3GFA	JP7FSO	K0TT	K4HEB
KJ6Y	K4KGG	JT1CO	K1CA	KH6P
LU3XX	K9KJS	K4LCP	K3PL	KJ7M
N1TQP	KB3KJ	K8JRK	KI8AE	KK0DX
N3DV	KX6C	K8MN	NG8T	N8AID
N3GS	LZ1XZ	LA9VBA	NK5K	NQ4A
N4EDT	N2ADE	N2ZL	OV5O	NU4Y
N4PGL*	N3HYB	N7DED	VK3BDX	S51DV
N4QM	N4ZY*	NP3CW	W2ZK	W3WN
NE3F	N7VPN	OE3JAG	WC0W	W4LLP
NF4A	N8KUS	OE6CLD	WN0L	WD8LTM
NR2D	NN4X	RU3DX	ZS4JAN	WN1M
NX8Y	VK5CE	RW6MBC		WX2U
PP2FN	W1RG	SM1NJC	<b>113</b>	WY1G
PV8ABC	W3ML	SV1FJP	AK0A	XE2YWH
TA1AL	WA8RCK	VU2LBW	DS4NPL	YO3IPR

YO8CRU	F8DHE	DK2GP	N7MW	FM5FJ
<b>111</b>	G0MMI	E73D	NI7F	G0DRM
EI9CN	JE1COB	IC8XIL	ON6ZV	GW0ANA
F5NBX	JH4GNE	IK5BOH/2	PY2OC	HB9BMY
F8DZY	JS6TWW	JA0ED	TF5B	HC1BI
G4FTC	K6BV	JE1CTA	UA0ABB	IW1PUR
JA0AVS	K6JAD	JH3EQP	VE3BHZ	JA1CC
JA2CPD	K9JE*	K2FJ	VE3XK	JA1DHY
JG3KLF	KB2TGU	K4GHS	W4/KL7GLL	JA1SZN
JH0LME	KB9DAK	K4LQ	W4PGM	JF3KOA
JJ2WOC	NW6R	K5TA	W7GB	JI4HKA
K2KYH	NX1P	KA4LBD	WA3IIA	JJ1BMB
K8ZEE	PF7M	KB0EL	WA8Y	K2SD
K9JIG	PV8DX	KC2STA	<b>105</b>	K5JUC
KM5VI	SM2YIP	KE5BR	AA2F	KD4EE
N1ZZ	SM7WVZ	KG2U	AE7U	KE4YOG
N6MXU	SP7ASZ	LU5OM	AP2IA	KW1DX
N7JB	W4JDS	M3DFW	DF8FT	LA2IR
NT5O	W5SG	N4KM	DL9GTK	N0YO
ON6YH	W7CB	N7MB	G3LOJ	N1FOJ
PT7CB	<b>108</b>	NI8Z	HL4GHT	N3PW
TA2RC	AC8MR	RM6LW	JA1JYS	OM6CI
VE1VOX	DL1TPY	SM0NUE	JE6UWU	PA0QRB
W5GCX	DL2AMD	SV3EXP	JJ2BLV	RV4LC
W7WT	DL2NAI	TA1CQ	JM1ESG	W0TLX
WU4B	DL4LAM	V31MD	K0MB	W0VU
YB2TS	DM5TI	W5HY	K3WC	W9GXR
<b>110</b>	EA5XV	W8GNM	K6GCN	WB5NHL
CT7ANG	EI4HH	W8JA	K6JJ	WQ8T
DK4MX	G4VWI	WA4TMJ	K7CMZ	WS7I
EI9HX	G5CL	ZP6CW	K8FB	YO6HSU
G4ZWY	IK1RKN	<b>106</b>	KR0P	ZS6HON
HG6IA	JA1XRA	AB6WQ	LA9JKA	<b>103</b>
IZ0FUW	JA2DCN	AC5AA	LZ1JZ	DL2VWR
JH1XFR	JA4FKO	AC7DX	N5HC	DS5JMG
JR2PAU	JH1OVY	AC8IL	N6DHZ	EA2RY
K0XM	K3CWF	DH2PC	N9IXD	EI9GLB
K4RP	K9WX	DS2GOO	NA9Q	JF1KIG
K6SLO	KO4XI	EW4DX	NK7L	JI1FXS
KB8DID	N3YZ	G0OJG	SV7CUD	JK7LXU
KQ4AV	N5FPW	G0RPM	VU2DED	JL1GYZ
N4UFP	N5TW	G3LPS	W1PY	K2RNY
NE1RD	NZ5O	HI7SB	W4MA	K3PIN
PY2CP	VE7VV	HK3PJ	WK3A	K4KAL
TF8GX	VU3WEW	JF3VEC	WU1U	K6XJ
W1ZZ	W4DVG	JF7NNI	WZ9B	K9AAN
W5JE	W5WI	JJ1IRS	YV4EH	K9WMS
W8LR	W6CN	K6EME	<b>104</b>	KA7CVJ
W8TE	WB1ASL	K9JU	7N4OBV	PY2YW
YO5QAW	WB5ZAM	KI4NSP	AA2WC	RX3BP
ZS5LEE	WC4B	KM8AM	AA6XV	W4CU
<b>109</b>	<b>107</b>	KR4U	CT3DZ	W8MSP
AA4RX	AG5Z	KT5V	DK8IZ	WA6URY
EA4S	BG8PA	M0PCB	EA5HM	WF1H
	DJ5FZ	N6UOZ	F6ARS	YB1ALL
		N7GCO		

<b>102</b>	KU4A	K6CW	YB4CHP
4X1VF	LA3ANA	K6DJ	YB4IR
5W1SA	M5LRO	K6OJ	YB6LAY
AC9EM	N0TR	K7VL	YE1AR
DK3PZ	N4PF	K8EB	
GM7NZI	N7TM	KA2F	
IZ7QSS	OZ5JQ	KA4H	
JA4VLK	R2ARR	KB4KBS	
JK1WSH	RZ6MJ	KD3UY	
K2DH	SM0BSO	KD9ZR	
K2DW	SV4FFL	KF5WCP	
K3EA	UA4PK	KF8PD	
K4HR	VK4BUI	KG5NP	
K4RM	VU2OT	KI3O	
K5CD	W2GHD	KI4PG	
K9DUR	W3RMS	KQ6K	
KL0S	W6OU	KR2Q	
N2FY	W9LU	MM1PTT	
N4IR	WB5KSD	N0VTZ	
N8KOJ	WX7B	N1KI	
NA4D		N2SG	
OH7TV	<b>100</b>	N3NVA	
R9GM	2E0XAR	N5CR	
S51MA	A41ZZ	N6VH	
SM0XG	A71EM	N7WR	
W0QC	AA8SW	OZ9GA	
W3NRJ	AB2NI	PV8RR	
W4GHW	AE4VJ	PY5VC	
W7HJ	AG1A	RC2A	
W7IMU	DB6VH	UR8IDX	
WB7QBS	DK7GH	VA2EU	
WD9IOK	DL3ANK	VA3EJN	
YB0EIN	EA5PS	VE1JF	
YB9AY	EI3CTB	VE3KKB	
YO6BHN	EI3HA	VK2AAH	
ZS2ACP	EI4DQ	VR2PX	
	EI4GJB	W1DYJ	
<b>101</b>	EW4A	W1OP	
DD9WG	F5JWH	W1USN	
DL3XAC	HI8RD	W2PP	
EA8TZ	IK7NXU	W3BNN	
EI4BZ	IU0ICA	W4YR	
EI5GM	JA3BXF	W5/NH7C	
F4FLF	JE1PHH	W5PD	
G4GEE	JE7KCI	W5YKU	
JA1KZP	JK3NSD	W6UC	
JA5ALE	JR4VEV	W8PAT	
JA5JUG	K0LB	W8VK	
JH1ACA	K1JX	W9CSX	
K3AXB	K1PTF	W9ZT	
K3LA	K2TER	WA2ALY	
K8PGJ	K2UF	WA3UTC	
K8YE	K3FM	WA7BNG	
KB1W	K4NI	WA9JWL	
KE4BKL	K4QS	WB6RAB	
KE9UA	K5LLA	WD8KND	
KR4BD	K5MMH	WM9Q	