

## ARRL DXCC - 30 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 21 Dec 2024, 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>	G4BWP	K3UA	K0IEA	<b>338</b>	JJ2LPV
DF3CB	JA1UQP	N3SL	LZ2DF	AA1V	JR3IIR
JA2VPO	JA2KVD	NN4T	N3XX	AA7A	K5KC
JE2URF	K4PI	SM6CCO	N8DX	DK5WL	KV7K
K2TQC	N2TK	SP8AJK	OE5NNN	EA5BM	N5ZM
K5UR	OH2BU	UT5UGR	OK1MP	F6BKI	OZ1CTK
OH1XX	OZ1BTE	W0BV	R3OK	G3RTE	SP8NR
OZ1LO		W1MK	SM5CEU	HB9BZA	YO5BRZ
SM3EVR	<b>344</b>		SP3E	IK5HHA	
SP5EWY	JA3FYC	<b>341</b>	UT7QF	IK6DLK	<b>336</b>
W1NG	N4CC	CT1EEB	W0DJC	JA2JW	AG9S
W9ZR	N6AR	F6AOJ		JA5EXW	DL1AMQ
	SM3NRY	IK4WMA	<b>339</b>	JA8EAT	HB9AMO
<b>347</b>	SM6CVX	JA0UUA	DF3GY	J18DGO	HB9BIN
DJ9KG	VA3DX	J14POR	DL4MCF	K5RK	JA1BK
G3KMA	W1YY	K8SIX	EA6SX	K9NU	JA2DPC
JA1HGY	W3UR	N0XA	F6DAY	N4JF	JF7XKY
K4CIA	W8UVZ	OZ3PZ	JA5IU	N8JV	JH1TWT
N4WW		PA3FQA	JA7MSQ	SM4DHF	J11DHY
SM0AJU	<b>343</b>	PY2XB	JF3KON	SP6CIK	K4XP
W1JR	EA8AK	R7LV	JG3QZN	UA3AB	K4ZYU
W4DR	GM3YTS	RZ3AM	JH2UVL	UA6A	LA5HE
	IK1WGX	SM5AQD	JH4UYB	W2YC	LA5IIA
<b>346</b>	JA5AUC	SP3EPK	JR3GWZ	WB6RSE	N4MM
4X4DK	K3FN	UA4HBW	K1ST		NO8D
HA0DU	N4CH	VE3EJ	N1DG	<b>337</b>	OE3GCU
HA5WA	PA0WRS	VE3XN	N6JV	EU7A	OE6IMD
JA4DND	PE5T		OK3GU	G3XTT	OH1TV
JH4IFF	SP2FAX	<b>340</b>	R4GM	GM0GAV	ON4CD
K4DY	W91XX	DJ2YA	RU3FM	HB9BGV	R5AJ
K4MQG		DL7MAE	SM4EMO	I4AVG	SM3VAC
K8MFO	<b>342</b>	G3TXF	SM6DHU	IK4DRY	SM6CMU
KF2O	EA6NB	GM3POI	SP7GAQ	IK5PWQ	
KJ9I	G0JHC	I4LCK	UA4CC	IK8HJC	<b>335</b>
SP5CJQ	IK1GPG	JA4LKB	W3LPL	JA2XYO	EI7BA
W3YX	JA2FBY	JA7KY	WK3N	JA4FKX	EY8MM
	JA2JPA	JQ3DUE	YU1FW	JE1SYN	G4OBK
<b>345</b>	JH1GZE	JR7VHZ		JF1KKV	HB9DHK
DJ6RX	JR2KDN	K0EU		JF1WPB	IK4DRR

JA0EOK	PA7MM	K8PT	EA5RM	<b>324</b>	US5WE
JA1EOD	SV1FJA	N3NT	IK2YCW	JA2CXF	VE1DX
JA5MHD	SV1RK	ON4IQ	JH1NYM	JA2EPW	W0MHK
JF2UPM	UR0MC	OZ4O	JR3OEH	JA2ZL	W7AO
JH2FXK	UT9FJ	RA7A	N8RR	JH1EEB	W7MO
KD5M	W5ZN	RU3QR	NI0G	JH4JNG	
N2LT		RV3LO	OE1WEU	K1HTV	<b>321</b>
N4XM	<b>332</b>	SM5CZQ	SM3NXS	K4HB	AB6QM
R3VA	AD5A	W8OI	SP6HEQ	KW9A	DM5EE
R7DX	CT1IUA	W9OP		N4QS	HB9DDO
SM4DDE	G4CCZ	W9RPM	<b>326</b>	N5XZ	I2EOW
SP9DWT	IK4GME	YO7LCB	E72A	RA3QK	I4MKN
UA6MF	JA1ADN	YO9HP	JA0NPQ	RN3QN	JI2KXK
W4PK	JA3PIS	YV1DIG	JA2BDR	UY5AA	JM1FHL
WB9Z	JA6BZI		JA2FJP	W1RM	JR1BAS
WD5COV	K4MWB	<b>329</b>	JH0INP	W4UM	K1OA
W18A	K4XO	AA6YQ	JR1BLX	W8GC	K2RW
	K7NN	G0DQS	JS2LHI	YU3AA	K4SO
<b>334</b>	K8ZTT	GM3PPE	K5BG		K9IR
DJ8NK	N7RT	JF1PUW	K6AM	<b>323</b>	MD0CCE
DL5DSM	PY2SP	JJ3PRT	K9MM	AD1C	N5DG
G4PWA	SP5DIR	K4QL	KX4R	DL4CF	PY2XU
I2XIP	VE2TZZ	K4UTE	R9FM	EA3GP	RM0F
I4EWH	W4DKS	K5EK	SM6BZV	HL3IUA	S54E
IV3JVJ		K9EU	SP1JRF	I0WDX	SP1MGM
JA0GJJ	<b>331</b>	N5AW	SP3CGK	I3BUI	VE3LYC
JA8BNP	DK2NG	NI6T	SP7VC	JA2JNA	W3KX
JH4ADV	JA1ANR	PY2BW	UA3AP	JG3LGD	
JH8RZJ	JA1SJV	W2IRT	VE1YX	JH3VNC	<b>320</b>
JL1UXH	JA5AQC		VE3FF	K4IQJ	AA5AU
K6FG	JA8RJE	<b>328</b>	W6RLL	K7ZV	AC4G
N9IW	K1AR	DJ5AV	WA2VYA	LA5YJ	DJ4AX
NJ6P	K7ZA	DK5AD		N5OK	DL1DUO
NR1R	N5UR	DL2OE	<b>325</b>	PY5HOT	EW2A
RA3CQ	OE2LCM	F2JD	AA5AM	SV1DPI	HA9PP
SL0ZG	OE6MDF	JA1SYY	DJ9HX	UX0FF	JA1JAT
SM5KNV	OH1MA	JE2LUN	EA4KD	W3LL	JA3GN
SP1S	OH2BLD	JJ3HGJ	F5CQ	W7DO	JA7LGE
UX1UA	PY2YP	JO7WXN	IK4BHO	WA5VGI	JF8QNF
UY5ZZ	RW3RN	K2UU	IZ0AEG	WX4G	JL1RUC
VA5DX	SV8CS	K9CT	JA4DLP	YB5QZ	JR2UBS
WA4FFW	UA3DPM	N4NX	JH1IFS		K0KX
	UT7UJ	N9US	JR7WFC	<b>322</b>	K3RA
<b>333</b>	W5OZI	ON4AOI	K3WC	JA2IVK	K4CN
CT1APE	YO3APJ	PY4OY	LA8PT	JF2XGF	K4HGX
DF4PL		PY5EG	OE1ZL	K3WA	K6XT
F6EXV	<b>330</b>	SP2BMX	OH5VT	K5AQ	KQ8M
JA1XEC	JA3EMU	SP6M	UA4LY	K8EUR	LA7AFA
JA2VQF	JA7JWF	W1TSP	UT2UB	LA5LJA	N4II
JA9APS	JE7JDL	W2LO	VE3EXY	N8BM	OZ1AXG
K2FF	JH3CUL		W1DIG	NY0V	R7NW
N0AT	JR4OZR	<b>327</b>	W1GL	OE3EVA	W4FC
ON4IZ	K5DU	DL6KR	WA7NB	UA3AGW	W5BPT

<b>319</b>	JA2TBS	<b>314</b>	JA3AZD	S57AT	LU8EKC
AA4V	JG8FWH	AA4HP	JA4ITW	SM6CUK	N0RR
DF2RG	KC7V	AA5AT	JE2EHP	UA3TT	PA7RA
DJ5FI	R6AF	AB4IQ	K6KLY	W1ECT	PY2NQ
DK1FW	RA0FF	CT4NH	K8GI	W3NO	RW4NN
DL6CNG	UA6YW	DJ6TF	LA2QM		RX4HZ
F6FXU	W1YM	EI9JF	LA3WAA	<b>309</b>	SV1GYG
G3LZQ	W7OM	IK2QPR	PY2KP	AJ6T	W5ODD
HK3W		IU7QBB	R0FA	DL5EBE	W7AL
JA0CRI	<b>316</b>	IZ8FFA	S55DX	G4XRV	WB9EEE
JA1GRM	EA1N	JA2VMU	SP3IBS	HA1RB	
JA7QVI	HB0CC	JA6VQA	W5TCX	JA9TWN	<b>306</b>
K1LD	IZ1LBG	JA9CWJ	WB5JID	JH3FUK	A45XR
K2TE	JA0DIN	K5XI		JK1BSM	AA1ON
K2UO	JA2WYN	K9RX	<b>311</b>	K0KVR	EV1R
K6YUI	JA9FAI	LA7JO	DJ9ZB	K2PK	G0BLB
KF0QR	JR2LJO	NK1K	E73Y	K3PA	IK5CBE
KG7H	K2VV	PA3EWP	IK0PEA	N7XR	JH4HMG
KZ4V	K7XB	RA1QD	JA1KQX	R9TO	JH8GEU
N7RO	KC9ARR	UA9FAR	JA2ATE	RA9CMO	KN5O
N9AU	KW4MM	W6XK	K0JUH	SV1CNS	N4AH
PA5TT	LA7HJA	W7CT	K8FL	UN7TW	N8PW
RL3FA	LA9AJA		K8VJV	W4QN	SM0CCM
SP7HOV	NS6C	<b>313</b>	KG8P	W5AJ	UW2ZM
UR5IKN	OE1AZS	AA1QD	LU3CQ	W6SR	W1SKU
W5XC	PY5EW	AB3CV	MM0EAX	W8AV	W6ENZ
W8HW	SV1JG	AI9L	N7IR	W9AJ	YO2RR
W9RN	W5XX	DL1KUR	PY7DJ	WE7K	
	WA1JMP	GM3YOR	R9SA		<b>305</b>
<b>318</b>	WB4TDH	IK4PLW	UR5EDX	<b>308</b>	DL5CW
DJ4PI		JA0DET	W2QO	EC3A	EA6VQ
EA5BY	<b>315</b>	JA4MRL	W6SZN	IK0XBX	F3SG
HB9SLO	9H1SP	JE8CLT		JA1LSP	HA7TM
JA1SVP	FK8CP	JN1RQV	<b>310</b>	JA6WJL	HL2IFR
JG1WSC	JA1IZZ	K4JJW	DL2CHN	JA9GLW	I4KDJ
JN1BMX	JA1WSK	K5WAF	DL7BA	JH1HHC	JA2XW
K2SHZ	JA5WIZ	K6ND	DL9TJ	JH3GCN	JR1DUP
K9US	JG3SKK	K8YTO	HB9RG	K9MK	K4SE
KG4W	JH7RXU	N4PQX	I1FQH	N5GH	K6SIK
N2NL	JS3CTQ	NE1B	IZ5EKV	N7US	KP2A
OE8RT	K9ZO	OE3SGU	JA1FQI	NN4R	LB2TB
RX3AGD	N1NK	SP9JZU	JA1XCZ	SP7ITB	N2TN
W5FKX	N4DB	UN6T	JA2AH	W9ILY	N4DW
W6VX	N5TY	W2LK	JA5BEN	WN6W	N8DJX
W9MU	SM2OAN	W6RS	JA5XAE		N8TR
XE2CQ	UR5WA	ZL2IFB	JA7BWT	<b>307</b>	W4GF
	VK3HJ	ZS6EZ	JE1DXC	5B4MF	XE1KK
<b>317</b>	W6XA		JF2WGN	AA4R	ZS1LS
9A2F	W8DCH	<b>312</b>	JG4AKL	DJ4XA	
DL5WW	WB8BPU	DK9KX	K5ZK	IK8YTA	<b>304</b>
EA2IA	WT8C	G5LP	K8GG	JG3FEA	9A4T
I1EIS		IZ2AMW	N4TL	JJ1DWT	DK3WW
IW1ARB		JA1IOA	R8TX	K8NVR	DL1HRN

DL4SZB	JR7FRW	JL2PQV	HB9LCW	DF2GH	JR1WCT
F5LVL	K3WW	K1USA	IK2DJV	DF2IS	K2AZ
F5PAC	K9FN	LZ2JE	JE2OVG	G3VPW	K5VIP
IT9DAA	KF7PG	SV2AEL	K1ESE	HB9IQB	K8WK
JA9GPG	N4JQQ	UA0BA	K2LS	HL3GOB	NV9L
K5PS	SV3DCX	ZS2DL	KS1J	K2KA	RQ3A
K9NW	W6NWS		LB6KC	KA8ZPE	SP5IWA
K9YY	W6TC	<b>297</b>	N9FN	N8OC	SP6Eiy
LA9VFA	ZL3JT	AA8OY	W1YW	OE2BZL	
NU8Z		F4BKV	W4WM	ON6AA	<b>286</b>
SM5FUG	<b>300</b>	IK0HFO	W7CA	W6PJ	EW1KP
SP8HKT	AD5Q	IK5MDF	WP4U		G3WPH
W5LT	G0EHO	IZ8DFO		<b>289</b>	HA7UW
W7BEM	JA1FGB	JA2VHO	<b>293</b>	5B4AHJ	JA1VLK
	JA1NWD	JA2XCR	HB9CEX	DJ5JH	JH1RGG
<b>303</b>	JA8BAR	JA6TMU	HL2WA	DK2JX	JK1GOK
A65BR	JA8ZO	JH1BNC	IZ5RVG	IZ3ENH	JN3SAC
AB9V	JE2LPC	K1DT	JE3ENP	IZ5BAM	K8QM
DK8MCT	KB0EO	K5UO	K3NK	JH0BQX	KB8VAO
DM2DXA	KB1JZU	KM4H	KD0PO	JH1BAM	PY2VA
JA7IC	KU0A	LA2PA	NW7E	K8RRT	SM0NJO
JA8EJO	SM4AZQ	N6RV	OE8SPW	N3RC	UN7LZ
JA9NFO	SM6CTQ	SK3PY	PY2IQ	N7BT	W3RJW
JH4ALY	VE3BW	UN7JX	RA5BM	OE1WHC	
JJ1SKG	VU2NKS	VE6LB	SK7AX	RK4FD	<b>285</b>
K5WK	WO7R	W8TN		WO2T	9A1AD
KA9CFD	ZS4TX	WA6F	<b>292</b>		DL4CW
ND0N			AA8CH	<b>288</b>	DL9FCY
W2GG	<b>299</b>	<b>296</b>	HP2AT	CT1DKS	HL4CJG
W2JU	E72U	I6FLD	JF1LZQ	JE6TSP	I5CRL
W5ADD	G4GIR	JA9FPI	KI4DLS	JH9AUB	JF1IRW
	IZ8XQC	K4CMS	N5ZC	K4XD	JH1DGQ
<b>302</b>	JA1BPA	LA3MHA	RN3OG	LA9FFA	K5MC
DL6JZ	JA1DDZ	N1IBM		NA5C	K7WP
EA1YO	JE2DZC	N4QQ	<b>291</b>	NA5DX	NN4SS
EA8AKN	JR6FC	OE5FIN	HA5VZ	ON4CAS	VE3VHB
EI6FR	K0KT	W2AY	HK1MW	PE1L	W5CIA
GOOIL	K1GG	WB0TEV	JA0DWY	VE3EK	W8MET
IV3YYK	K7EG	ZS6WB	JA1RTX	W4VIC	
JA2FGL	N4RWG		JP1IOF	W6RW	<b>284</b>
JA9NLE	N7TY	<b>295</b>	K4EM	W7ZJ	IV3KFB
JE1LFX	UA3ECJ	EA7TV	K7UA		IZ8FDH
JG0CQK	UT7UV	JA2QXP	K7ZD	<b>287</b>	JA9AGN
JK1EXO	W5VY	JA3ENN	KA7T	DL1TRK	K6PJ
K6FW	WE9R	JR8AMF	N5LZ	EU1KY	K8ROX
LB8DC	ZL1BYZ	JR9LKE	W4FQT	G3KWK	KI0KB
W6YI		K8AC	W4HG	HB9DDZ	N2LM
W8HC	<b>298</b>	N2BJ	W7YAQ	HS1NGR	SM4BZH
	7K1PTT	N5ORT	WB9CIF	IZ3ETU	W1LW
<b>301</b>	CU2DX	SM7CQY	YS1RR	JA7QFU	W8LGJ
AD6W	G3VKW			JA7ZP	WD4LBR
EA3WD	IZ0RVI	<b>294</b>	<b>290</b>	JE1PNX	WS9V
JR6LLN	IZ5JMZ	CT1FMX	4Z4DX	JG1OGM	

<b>283</b>	VK3BDX	<b>277</b>	OH1ZK	SM5CLE	WA4JQS
AF9H	W1YIF	F3AT	OZ1LCG	W7QDM	XE2X
IK8EPC	YO2CMI	HB9BAT	WA9PIE	W9FI	
JA7LMZ		IW0HQE	WB2GAI	YB1UUN	<b>267</b>
JA8DNV	<b>280</b>	JA4VLK		ZL4TT	CT3MD
JA8EOT	9K2OD	K5RT	<b>273</b>		DK2GZ
JA9IFF	EA3CJ	KU4XO	DM1TT	<b>270</b>	EA3GHZ
JK1OPL	I5HOR	NX0I	IK4ADE	4Z5LX	HB9CQK
JR4LNG	IV3GOW	W2NO	JA1MZL	CT1EAV	IK0LNN
K3FRK	JF1NZW	WA1S	JE2VLG	HB9TKS	IT9CVO
N0RB	JF6XQJ		JH1ACA	JA3KNN	JA2JRG
N5UL	JL1XMN	<b>276</b>	K4JAF	JA3XNH	JE2EBT
ON5UE	K3UL	AA7G	KB1EFS	JH6DUL	K0TT
PC3T	K8OM	DS5TOS	KS4S	JM2RUV	N4UOZ
SM6BGG	N9RS	GM0AXY	NF1G	K4FJ	N9ISN
W3JX	W1BR	HB9DHG		K8CW	OM4EX
	W2OO	JH4ADK	<b>272</b>	K9SM	W2TB
<b>282</b>	W5ZG	K1RO	CT1FCX	OZ7FOC	W8KEN
EA6ET		K9OW	CT1FPQ	SV1IW	
G3SVD	<b>279</b>	LY1G	DL7UPN	W2GW	<b>266</b>
IK0HBN	CT1GFK	N5KM	F5PBM	W3GQ	JA1FJJ
IK4AUY	EA7SG	N7KA	G8DX	W4BP	JH0RVY
IZ8VYU	IW0SAF	SV1VS	HB9DOT		JH1IED
JF1RYU	JF0JYR	W8MHW	I0OSI	<b>269</b>	JH8KFE
JH4GJR	JH8NBJ	W8RLS	JA6GIJ	AA9A	JL2JVX
JK1TCV	JP1NWZ	WA4LOX	JF1LMB	HL3DE	JM1SZY
K0GY	K0VSH		JI1CQA	IV3TMM	LA8HGA
K1BD	K4VIG	<b>275</b>	JM1VRW	JA0AOO	N2WB
K1LPS	N6IE	9A4W	K0KG	JA0LXP	NQ1K
K4MS	PY2DS	DS1JFY	KI5BLU	JA8XQI	OH2IS
K9OR	SM7IUN	EA1AF	N6HY	JE2UFF	SV1FJP
N1EN	W0TT	JA0LFV	N8KOL	JH1VUO	W2OIB
N6MZ	W5SL	JA5NPV	PY2MC	JN7DOS	W3OA
W1ZT	WA3C	JI1NJC	SM4CTI	N3QE	
W8JRK		JJ1QUV	SM7NDX	VE6AX	<b>265</b>
W9PZT	<b>278</b>	K0JY	SV9AHZ	W1OPD	DJ9RR
WO2N	AA4SC	K6EME	UA0FO	W3BW	DL1SMA
	AB5A	K6RO	WA5LFD	W5PF	F6DBX
<b>281</b>	CU2AP	N2JJ			HL2KV
EI2GLB	EW1BA	N6HC	<b>271</b>	<b>268</b>	JA2FSM
IK5RUN	IK0AGU	N7QT	7M4AOE	DJ9ON	JA3QOS
JA2FBC	IZ4MJP	W4OX	BH4QYX	F5UJK	JR7GBL
JF3LOP	JE8TGI	W4WT	G3NDC	FG5FR	K2UFM
JF3PNQ	JH7BKN	WA0I	HB9BYQ	IZ8FWN	N2NS
JK1UNZ	JR3UIC	WF2S	IW0HOU	IZ8IEV	N5MOA
K0BBC	K2UR		JA1DM	JA7GYP	N6PSE
K0BJ	K5VWW	<b>274</b>	JA3BXF	K8BL	N9BX
KD0Q	K8TL	JA1CZI	JA3EOP	K8DV	N9JV
KG6I	SM5CBM	JA3RQ	JA8FFM	K9ZM	US0YA
KM1D	W0LS	JA5BGA	JH1QAX	KA1ERL	W4MAY
RW7M	W0VX	JH0OXS	K9JF	N0ABA	WL7E
SM5AOG	W1VT	K8FH	KD2T	UA3O	ZL4AS
SV2DGH		LA0FA	PA3CSR	W3AP	

<b>264</b>	W6BJH	N1RR	JH1ERJ	RN3CT	<b>247</b>
AA8LL		OH1JP	K0GD	SA0AQT	DJ7ZG
AB5C	<b>260</b>	PY2FN	K7LJ	W2XI	HL2EIZ
DS5ACV	DS5DNO	W5ZPA	KJ6NZ		JR1IZM
I5OYY	EU1U	W8IQ	LU5FF	<b>250</b>	K9OT
IK2PZC	G4IUF	WA4CEM	W1KSZ	AA4U	UN3G
JA8UIV	I0JBL		W5QM	AC9EM	UN9L
JH2PWY	JA4ZA	<b>257</b>		IW3GJF	W9CSX
K3VAT	JM1GHT	CT1FUH	<b>253</b>	JA7HRM	W9EWZ
NN4X	JP7FSO	EA8AXT	4F2KWT	JH1DGJ	WA8WV
RM3DA	K4JC	JA2IYJ	DJ4GJ	JH1IAQ	XE1MEX
W1SSN	KA8SYV	JA6BEE	DK1WB	K1CA	XE2D
W5DAW	N4XP	JF2VAX	F5JSD	K4WNW	
W9YE	NI5F	JH1AGU	IV3VBM	K9YC	<b>246</b>
	SM3LGO	JH1APK	JA1HOM	KJ7TEA	AA8R
<b>263</b>	W3ABT	KY6R	JH0NOS	KL0S	CT3KN
F9XL	W5GAI	N4GN	K1KO	N0RN	EA5RD
HB9CXZ	W9BEA	N8SNM	K2NV	N4JT	JA0KJE
HB9JOE		NJ3K	K4ZO	OH4UI	K7KB
JA3WLN	<b>259</b>	W0RX	N4PJ	PA7TWO	KG9Z
JA9AA	DS4AOW	W6DR	N8LJ	RU0SN	M0CSD
JH1SJM	HL2CFY	WA2NPD	SM7BHH	W2JLK	N3VA
JJ2WOC	JH1NYN	YB2TX	VE3CRG	W4AG	NT5V
K2XF	K1NTR		W0FLS	WA3AFS	VA7ZT
K3SEW	K1UU	<b>256</b>	W4IS	WA3F	
NZ3O	K3XA	LB5WB	W8OP	WB8K	<b>245</b>
UN3GX	K5FNQ	N4TJ			AA4A
W8WEJ	N1SV	N4TV	<b>252</b>	<b>249</b>	BA7IO
ZS2EZ	N4ENE	N9RD	AB4UF	9M6YBG	BH4IGO
	N5JB	SV1ACK	JA1EMQ	DK3UA	F5NBX
<b>262</b>	NK4L	UR3EO	JA6GPR	HK4SAN	K3VAR
DL6XK	PA0JSE	W0HBH	JR1MLU	K4ST	NG7M
HL3AMO	RA4P	W5GZ	K9TF	K9NR	NY2NY
JA1OVF	SP6JIU	W5ZO	KD6UO	KB2FCV	UA9FFV
JO4CFV	UT7KF	W9OO	N4LR	KK0M	W0JM
N6UK	W0IZ		N6PM	NK0S	W2FV
NA5Q	W2WG	<b>255</b>	N8NN	ON6YH	W4GE
SV9COL	W9JJB	JA4HAW	VE3CFK	W5JAY	
WA0RVK		KD3CQ	WA6JA	W7AH	<b>244</b>
WB8ZRL	<b>258</b>	NA9RB	YB0DJ	W7CD	DJ3XG
	AI6Z	OM8FR	YL2KF	W8UN	DM2RM
<b>261</b>	EI9FBB	VU2PTT		WD0DAN	IK2RZP
AA6AA	IK3SWB	W0SZ	<b>251</b>		K1DJ
DF7EE	JA1KPH	W2OR	4Z1UF	<b>248</b>	K8ME
HB9BUN	JA2NDQ	W7MEM	AE5E	JH1SBE	LA6UL
I2VGW	JA8CJY	YB0COU	CT3HF	K4PB	LA7QI
JH1OBS	JH1SOD		IK2RPE	KQ4AV	RT5A
K5FZ	JH1WJR	<b>254</b>	IZ8GGF	N9UA	SM7GIB
K8UT	JH3SIF	CT1BH	JR7MAZ	SP6A	W7IU
KI4GE	K9MBQ	CT1BWU	KF2DT	VK5GR	W8FIB
KJ6P	KE1F	EA5CRC	KK2M	WA0MHJ	W8MJ
S55ZZ	KH2L	IK5BOH/2	KT2C	WB8ART	YL2TW
VK3TC	KR4F	JH0AWC	RA3QUA		

<b>243</b>	K8NK	<b>236</b>	<b>233</b>	N4IQ	W4ABW
F6ECI	KR0P	AA0MZ	AE0P	OH3OJ	W4RDX
JA3FHL	KS3F	G4PUQ	AL7TC	TA1CM	
JA3NHL	LA2GH	JA6CBG	EI6IZ	TZ4AM	<b>226</b>
JF2OZH	NA2M	JE1HRC	EW1P	W7IB	6K5YIA
JN1NBU	RN9N	K9GWH	IK2OVC	WA4DOU	DL4NBE
KJ7M	W18R	KE1VT	JA1IAZ	ZS6NJ	DL5XL
LB7ZG		KE4UW	J16IHG		IK4MSV
PZ5RA	<b>239</b>	KT1J	K0CS	<b>229</b>	JA0MRW
SM2GCQ	AA3LX	N4AL	K11U	AA9GR	JH1FVE
W7LGG	AF4HX	N4OA	ON4ATW	I0MWI	K4KAY
W8UV	DL2RUM	OH7TV	W2KA	JA0PE	K4YJ
WD9DZV	HL4GAV	SM5ARL	W4UCK	JP1LRT	KL7TC
	IK1IYU	SM5FWW		K7LV	N4SC
<b>242</b>	K5DHY	VU2CPL	<b>232</b>	N4HB	SM5CZK
DS3HWS	KC6X		7K3QPL	N6PAT	UA0FDX
FG4NO	KW4V	<b>235</b>	I8LWL	NA2AA	W3SB
G3UAS	LU4FPZ	DK2CC	JA7KE	OH8NW	W7SX
HB9RYZ	N7ELL	EC1A	K4HQB	RD3BD	W9DX
IZ2EWR	NA4EA	HB9DQV	KX4TT	VK4CAG	WB2BIN
JA3MHA	NU4I	IZ5MOQ	ND4X	W1OP	
JG1SWM	OE2GEN	JA4DHN	NH6T/W4	W6AER	<b>225</b>
K1SM	W4GIW	JE3EDJ	ON6KE	W6DE	4X4MF
K6MKF	WB8CQV	K0TPP	SP6AXW	W7HR	AB4SF
K8AJS		K6BV	WV6E	WB0O	AJ8B
N1CGP	<b>238</b>	KH6M	XE1RBV		DK3PZ
N4HID	EA2AFV	LA2XPA		<b>228</b>	GU0SUP
N6PEQ	IK8GJR	N4TOL	<b>231</b>	DK8IZ	HB9IIO
VE1JBC	JE2RDO	N6KZ	DH0GSU	EA3EQT	HI8R
W8LMG	JH7WQX	OZ0J	EI3IO	JA1XPQ	IK0CHU
WA3I	K2HAT	S51NM	JA9RT	JA3UNA	IZ2FOS
WA9GON	KQ3F	S54A	JH4CBM	JE1VTZ	JA1OVD
XE1H	N7WO	SV1HEP	K2CBI	JH1RVQ	JA1QIW
	W2LE	W6AEA	K3OX	KB6CIO	K0THN
<b>241</b>	W3BNN	WA3WZR	K4MF	LU6ETB	KK4OK
9A5F	W5DNT		K4WM	N4PYI	N0KV
EA5GPQ	W6YOO	<b>234</b>	KR6C	PY5CC	PY2GG
HI3T	W7HPW	I8MTQ	SP1DSZ	UX5UO	SP7ICE
JK1VXE	W8IW	JH5HDA	W0GG	W1TO	SV3AQR
K1KA	WA6G	JJ1KZZ	W2/CT1GIF		W8GNM
K2SN		JK1AJX	W9JA	<b>227</b>	W9YSX
K4KGG	<b>237</b>	JR1VAY	W9MO	AG1A	WN6K
K4OY	FG8OJ	K2FW	WC3W	IZ7AUH	ZS6UT
PY2WC	G8AJM	KC6JAM	WD8PKF	IZ8MBW	
W8BBQ	IK2DZN	LA6OP	WS5W	JA1JYE	<b>224</b>
WP4EJH	JA1QXC	NE3F		JE1PHH	9K2GS
	JL1OEC	VK6OZ	<b>230</b>	JO1LVZ	IK2UWA
<b>240</b>	K1RV	W1EQ	EA5BRE	JQ1YIW	IS0AFM
AB0CT	K8EAB	W1WC	JA2NNF	JR1EFG	K2RU
CU3EQ	VE7BV	W5PJR	K1BZ	K1NJ	K4WFM
DL2RTL	WB3JFS	W5VQ	K1LT	N1JP	K8QKY
K3EA			K9ALP	NE6I	KV1E
K4YYL			N2ZA	PP1CZ	N3KV

N7DED	<b>220</b>	KI4WCQ	<b>213</b>	VK3FM	RC2A
SM0MPV	E21EIC	KK1W	F4GVO	W3FI	UR5FEO
W2NRA	JA4FM	N1MD	HC1BI	W5GA	WS1L
W6SFK	JJ3CJP	N6QI	JA4MMO		
WA3FRP	K3PU	NA9Q	JH3GFA	<b>209</b>	<b>206</b>
WA3GNW	K4JUJZ	NU1O	JJ1KXB	DL6UNF	DL2RD
WE4S	K6ZZ	SP5ELW	K1RI	DL7JRD	EA8MT
YB1AR	KK4OW	SV8CKM	K5CWR	GW4BKG	G3KMQ
YO9FNP	LA5SJA	VE1DUN	K6IPV	IZ0NRG	IK8VRH
	N1BZ	W3ICM	K9RT	JA0GCI	K5QX
<b>223</b>	N4AOE		K9UWY	JA4SSM	K6QU
HA5BSW	W2DXE	<b>216</b>	KZ5DX	JH1UBK	KX2A
JA8WGX	W5RYA	7M4CLF	N5WA	JJ1WLL	PY2RO
KF9UG	WB2KSK	G3WW	RA0BA	K4GK	W0OGH
SP5MXZ		JA2MNB	RT0F	K9GA	WA6TLA
SV1CQN	<b>219</b>	K4JKB	VE3YF	N6NU	
W4SK	AC4VM	N9JR	W2RIJ	N8HRZ	<b>205</b>
WA2USA	CT1BWW	W6RKC	W3WH	RA3BL	AD3C
WO5I	G0VXE	W8HMK	WA9BZW	UR9IDX	JA1XRA
ZS1A	IK2ANI	WB2FUV	WP4CQ	WB5STU	JA6OXT
	K4VNY		XE1J	WV4TN	JR0AMD
<b>222</b>	K5JZ	<b>215</b>		YB2DX	K4RG
HL5BMX	K6TAR	HA5CW	<b>212</b>		NW7M
I8YAV	K6UNE	JJ6DGP	EA1RT	<b>208</b>	SP5ES
JE1BMJ	KF6HI	JR0QFA	JF1WLK	4X6ZK	W0QQ
JJ1BMB	KN4PPD	JR1CAD	JH2VVH	DL1DWT	W0RSP
KG4CUY	MU0FAL	K0DD	JH7IQQ	JH1OGT	W4UEF
KJ4R	N2NW	K0HD	K3JM	JK1DDG	W5JMW
N5BO	N5ET	K3WWT	K9JU	K8ZM	WB0N
N6WT	N9KW	K5CD	KB9DAK	N2RJ	WE1P
NJ7G	SV1FKZ	K6EID	N8NA	N2SQW	YO4AUL
VK3NX		K6UM	WA1PMA	N3XM	
W8CD	<b>218</b>	K7LAZ	YV5LI	N8VV	<b>204</b>
WV2I	IK3DVY	KK9H	ZL3PAH	RD9M	9K2BM
WW8RT	IK8UHA	W1XV		SM6CLU	DK5HZ
	IT9AAI	W3BJ	<b>211</b>	W6KK	DL5KUA
<b>221</b>	K1JIU	W7IV	DF2UA		HB0WR
AF5CC	K2BA	WA8MCD	DL5MHQ	<b>207</b>	JA3AVO
DK7YY	K7UT	WV9L	K2EK	AA6RR	JJ1TKN
HB9EFK	N2DPF		K4WES	EC1AIJ	K1JD
IZ0GYP	N3KN	<b>214</b>	K6ZP	F1ICS	KZ9DX
JH1FNU	W3MR	AA4FL	KQ4EE	HL4CCM	N5QS
JH3FHQ	WA5NFC	AG7N	KV4T	IK6OIN	N9LJX
JS6TWW	WQ5R	DK5RL	N6OJ	IV3KCB	OZ1IKY
K0AZ		JA0KJD	W8CZN	JA4HXF	SP7CVW
KA4RRU	<b>217</b>	JA2ITK	W8QZA/QRP	JH1IZR	VK2CA
N7NG	AA4AK	JA7JPZ	WB8B	JJ8PDC	WU4B
PA0ZH	DH3KM	JH8MZF		JP1GUW	
SM3PHM	DL2NOM	N6DX	<b>210</b>	K1ZE	<b>203</b>
SM5BMB	HA5PT	W5DM	JE2KSM	K1ZJA	AA4FU
W5RF	JA0CIU	W6SL	KM6HB	K3FM	CX2CC
WB7B	JE1GWO	WY6N	NV4B	K8AV	EA5AT
	JK7LXU		VK2AAH	KS4YT	EI8IU



F2NH	VE1VOX	IZ0BVU	HB9FBG	DL2JIM	<b>187</b>
JA0EVI	W8BLA	JA1BNW	JA0AXV	GM3WIL	HK3PJ
JK1JAS	WK8A	JA1KXT	JA3WMS	JA2ODB	JA1GVT
JP1EWY		JH0AKV	K0NV	JG1LRE	JA3BKP
KF0LA	<b>200</b>	JR4CZM	K1GE	KE3D	JK1SQI
NA2P	DH2PC	K4KEW	K2ZD	SM4OLL	K5HK
NF4A	DJ7JC	KC2SST	K4WZ	VR2CH	OZ1HPS
R3IS	IK1UGX	N4MI	K6MM	W8TM	UR4IOR
R9JX	IV3TDM	N5TU	KE5BR	WA9JWL	W8NN
RV4LC	JG3KLF	W1FA	KM4HQE		WT4Q
SP3EPG	JT1BV	W5THT	ND3L	<b>190</b>	YO3DDZ
W1OK	K1FEV		OH6NIO	AA4LR	
WF4U	K1PL	<b>196</b>	UA9MC	JH2AJY	<b>186</b>
WW8W	K5DCW	AC9S	VA2IG	JR3VMJ	HB9CQL
	KF7F	HL2ZN	W1YRC	K4GHS	JA1UOA
<b>202</b>	KM1C	I1YDT		N3RW	JT1CO
AA8SW	NA5Z	JA6IVR	<b>193</b>	TF3JB	K6NR
AH0U	OE1ALW	JA7FAS	K3NF	VE3SKX	K8SIA
CT3DL	OH2LHE	JE1IBI	K4JLD	W0PE	K8WVA
DJ8NT	W6HDG	JF1KML	K6XN	W1EBM	KE8G
EA1JO	W8JA	K2AJY	KD8RQE	W2WC	ND4V
EU1M	WA5IPS	K4WY	LZ2ZG	WI7P	OE3KLU
HB9CRV		KC2STA	N6BM		SM5ENX
IK0WRB	<b>199</b>	KW4CQ	N6MXU	<b>189</b>	VE3YV
IK2GAJ	JA3LDH	LA5LT	N9AOL	E70T	VE3YXO
IT9ODQ	JH8UQJ	N1GC	VE1OP	JA6JYM	W4DAO
IZ4DIW	JR3ADB	N2AJ	W4NBS	JL3DGI	
K1ACL	KB4MRX	S50B	W4NE	JR7ILA	<b>185</b>
K2TER	KR2Q	TF3DC	W9BS	K1EFI	DL2SWN
K3XO	KW9U	VK3KE	WA9MAG	K4WJ	EA2AGV
K6SRZ	SM0DSF	WQ6Q	WB3LHD	K5TA	JA0AVS
KA1J	W2YR	YB1RUS		KA6BIM	JA4CZM
OZ5HP	W6JZ	ZL3RJ	<b>192</b>	KK8MM	KE8UM
RX3BP	WB5NHL		AA4NC	KV4AA	LA8WG
WF8R	ZS1DX	<b>195</b>	EW4DX	N4KM	N1NU
		AA3TH	HB9MFM	VU2IBI	NZ5O
<b>201</b>	<b>198</b>	IK4TVP	JF7NNI	W1NA	SM0BYD
AC6BW	EA1KP	IZ0BTV	JI1MNT	W5VU	W4PNY
AJ8MH	JA4GXS	JG3RWX	K6JJ	WA0SXV	W7QHE
HB9BOI	JE4FNC	JR2PZX	KK5OQ		WC4H
IW0BYL	K0OK	K3SX	N0STL	<b>188</b>	YB1TQL
JA8LRG	K7LFY	K4AR	N7NW	7K1CPT	
JL1GYZ	K9SG	K5UZ	OH3FVP	IZ1JMN	<b>184</b>
K0ABC	N2RR	KR0O	PP7LL	JA6ENL	I7PXV
K3NQ	VU2LBW	KZ1W	UT6UA	JA7XBG	JA1SGU
K3SUI	W3HKK	NA9A	W0TM	JE7BUH	JH1AWJ
K5FXB	WC4X	W1DYJ	W6FL	JK3GWT	JJ2VLY
K5IB		W6BK	YO2DFA	KD5R	K1XE
M0HIH	<b>197</b>	WA6URY	ZL3TE	R7CD	K2TV
N4HN	AB1J	ZS2Y		VK2GR	K3PP
N8BJQ	AL7R		<b>191</b>	W1ITU	K5GH
N9XX	BV1EK	<b>194</b>	AB2E	W2CG	K5TN
OZ5NJ	HP3TA	DL9GTB	AJ4A		K5VR

LA7EIA	JR6GV	JA8NFV	IK0XIH	TA1L	N2YF
N3OUC	K3GGN	JK1EBA	JA3EY	VK2HV	N7MQ
N7RD	K8YSE	JM3GXU	KA9OKH	W3KHQ	N8NB
NW6S	N8TFD	K0COM	LB8OH	W5SUM	N9DR
SV8RX	NO0B	K7CTV	UA4PK	WB6BFG	N9IO
VK6LC	VU2MSA	KK0DX	V51B	WF1H	NW7US
W6WA	W0MU	KN4JX	VR2XYL	YB1TJ	OZ9XU
W7CB	W7IUO	LA2IR	W0IKD		R9MJ
WB8BZK		LB5GI	WA7BNG	<b>170</b>	W2PP
	<b>179</b>	LX1CW	YB4IR	G4XEE	W3ML
<b>183</b>	AC4TO	N3AIU	YU1JF	I5FLN	W4OWY
AD5WB	EA4UV	N3KS		IK2WSO	W5WI
EA7QW	JM1ESG	NA6O	<b>173</b>	JA4FKO	W6SIY
IK7FPV	JO3WHB	SV2BXA	DL4FAP	JH1RFM	WC2K
JA0BES	JR4VEV	W4REX	EA1DLU	K8JE	
JA1ITJ	K4JWA	W5UHQ	EA5HM	KB1HY	<b>167</b>
K1VI	K5RJ	W7VS	HB9DVZ	KC5LK	AK7O
KD7H	KD3HN		JK1MZT	N4MEC	EI3CTB
KM8AM	N1IA	<b>176</b>	JL3OUW	NC7B	IK0WMJ
KM9E	N7KDT	AA9D	K9UQN	TF3Y	IU8IYE
W0FG	NI3P	DF3EC	KI2D	UA0SC	JA9IWR
W2ZI	SM0NUE	DS4NPL	N0TR	UA1OM	K6LPO
W7WZ	SM1NJC	G4FKA	N1KC	W4DN	N3ND
W9HBH	W3ACO	K8YYY	RA9SC	W4HZ	N4IG
W9LN	W4AO	KE4BKL	TF4M	W6PG	ND7K
	W8FN	KF2OG	ZS1J	WA2VQV	NS3L
<b>182</b>	WA4NUF	KS0M		WB4GLI	R3BB
AA4EA	WB2WPM	N4NW	<b>172</b>		VU2CDP
AA9RR		N9PGG	JA7DPC	<b>169</b>	W4AEJ
AF2C	<b>178</b>	VR2XMT	JE1COB	AA4DD	
CU3AN	7L2QAD	W1MR	K7FEL	DL6NW	<b>166</b>
DJ3AS	HB9BMY	W4KA	K8WHA	IU0ICA	4X6UU
IK0UTM	JA1NLX	W4WN	N9SF	K2TK	HB9AWS
K7LAY	JJ1BDX	W6DX	UY2UZ	KA1DJ	HB9GWJ
KE9U	K1RH	W9ROG	W9MAK	KC1ERO	JO4JDU
KU8X	K2RET	WA5POK	WK9U	KT8D	KM4NS
M0IKW	K4GO	WA8RCK	WN7J	N1HO	KM7R
N4BAF	K5CR	YB2TS	WX2U	N6EM	LA9KY
SV8LMQ	KF4VTT			N6RK	N0AH
WT2P	KR4U	<b>175</b>	<b>171</b>	NU1T	NU4B
	NN2D	5T5PA	AC9O	OZ3SM	PA0TCA
<b>181</b>	V51YJ	JA3VPA	AD6ZJ	W4MA	W5FPT
JA7JM	VE7TK	JE2SOY	AG4Q	W9GXR	W5LO
K8BN	W3DQS	K2RNY	DK4TP	WW2DX	W6WF
KD4POJ	WB4SON	KW4J	JR4LZX		W7VY
PT7DX	XE2YWH	N1QY	K0KP	<b>168</b>	W8SAX
W4LEW		VE4EAR	KD4W	AE4M	W9ZCL
W5WP	<b>177</b>	WC2C	KO8SCA	CT3CD	
	7J1ADJ		N3PS	DK3QM	<b>165</b>
<b>180</b>	AA4UC	<b>174</b>	N7GCO	HL4XM	7L4VYK
AC5AA	AE4CW	BG8PA	N7WS	JA2LHG	AB9M
F6HLC	HB9KNY	EA5KA	NA6MG	JM1HJG	JA3EEM
G3SBP	JA1VRY	G3XLF	NI7F	K0LB	JH1GNU

JR0RBY	OZ4VW	N1RK	<b>157</b>	K7YMG	JH1HRJ
K5LY	TF3VS	NK7C	9H1AE	K8SL	JJ1IRS
K6EGF	VU3CAU	S53MJ	AC4BT	KA1API	K2MK
KK4XL	W1FC	TF5B	AK1P	LU2DSL	KH6P
W2KNG	WB2NPY	W1AO	IV3AVQ	N4QM	N4XMX
W7FI	YB1BML	W1ZS	JA1BON	NA1DX	N6KK
W7JW		WB8RFB	K4RDU	PA5X	N9OY
XE1FAS	<b>162</b>		K4SX	UA6XT	NE0U
	HB9HIT	<b>159</b>	K8YE	VA3NXM	NX8Y
<b>164</b>	I0LYO	CT1DOF	N2GZ	VE7SZ	NZ4DX
AK4AO	IZ4DPV	CT7ANG	N4QWZ	W0KCJ	OD5YA
DK6OR	JA4RED	DL2AMD	N5TF	W1DAR	SQ7FPH
EI7GY	J13BFC	DL6DCD	NT9F	W8VK	W9KVR
HB9HVG	K1LTJ	EA1BLA	SV4FFL		
JA2BUR	K3VPZ	F6KOP	W4CC	<b>154</b>	<b>151</b>
JA2OLJ	N6ZN	JA1DCK	W4YCH	DF1ZN	DS5JMG
K4AU	N7JB	JA8EIA	W5TUF	DF2WF	EI5JL
KC4HN	OZ9U	K3DFL	W6RFF	IZ0FUW	J68HZ
KK4CLY	W1AW	K4SAF	W8WM	JA2CKK	JA6CMQ
LX1KC	W4ARK	K7CU	WA0ROI	JH3FCF	JA7NGE
N7TM	WB2HJV	KA3GWD	WF4G	JL1EGW	JE3FOR
NU1B	WB4YDL	N1ZZ	WY1G	K0SRL	KA6RWL
PY2ADR	WQ8T	N2FF		K7ORK	KC9K
R2ARR	XE1GLL	N5FEE	<b>156</b>	KC9WPS	KD4EE
W0JMP	XE1L	W3KB	AA7XT	NY4G	KL7NW
W7YW		W3WST	GM0VRP	ON5EQ	KM8V
	<b>161</b>	W4CCS	IK2WPO	PY2RN	LA9VBA
	G4NBS	W9IL	JA1VRU	PY2SEX	N3AO
<b>163</b>	HK6K	YB3MM	JA8RRF	VU2ABS	NY1V
AA3AZ	IV3FFI		JK1BIB	ZS1C	SV1XV
AC7ZG	JA1PVX	<b>158</b>	JM1JIV		VE6TL
E73D	JA4CSJ	BA4TB	K8ROK	<b>153</b>	VR2MY
EA4DEI	JF1MTV	DL7BO	N2YU	EA2BFM	W4AFB
JA0ED	K7UW	EA1P	N4XYZ	HB9DVO	W4DVG
JA3UOQ	K8KI	EA5RU	N8AYY	HC1HN	W5BK
JA4DLF	KO4PRE	JA0ADY	N8SHZ	JA7JAA	W5PD
JE6PJP	N2MFT	JH0LME	OV5O	J11VVB	W6GJB
JS6QOM	N9LEO	JR3TOE	PY5IP	K0GW	W8PAT
K0BRO	NK7Z	K1LI	SM5ELV	K7HC	WB7BBQ
K0QQ	W1HEO	K9QJ	SO5AS	KB0EL	WW1L
K0SD	WD5BJT	KB7AK	SP5LKJ	KE3ZT	
K9IA	WR7Q	KE2M	W5EW	KU1T	<b>150</b>
K9MMS	ZS1EL	KR4BD	WA5KBH	PF7M	AF3X
KB2S		KU2A	WA5NOM	VE2ACP	EA2AAZ
KD4SN	<b>160</b>	NA5S	YO3AIS		G4AFJ
KE3X	AE5B	NV4A	YO3GJC	<b>152</b>	IZ4IRO
KL7TS	DL3ANK	OE3JAG		DD0VU	JA0JPD
KM4VI	F5AQB	SV3KH	<b>155</b>	DL8OH	JA7PKV
KP4N	K2OP	VA3AYA	3A2MW	EB3CW	JE3PCP
LZ1XL	K3WGR	WQ1H	EA5AR	G4FTC	JE4CIL
LZ2XF	KE6FV	WY7FD	IW1QN	HB9AGO	K1EO
N0ODK	KJ4YLO	YO6HOY	IW5EIJ	JA2ACI	K5ZQ
N2CG	KK4CB		K0VM	JH1CTV	K9ARZ
NC2Y					

KN7K	JH6PFY	AD4AA	KE5FXE	K2CYS	I8DKR
N0VVV	K1ROA	AE5FM	KH6XT	K2HT	IZ1JLG
N4TD	K8CR	DL4ZAB	KO4PY	N4DWK	JA1UBZ
UW7UA	KF4ZZ	E77S	KU9S	NA4MM	JR1HYA
W0QC	KM1R	EI1DG	N4ST	SM5BNK	K2UF
W2FDM	KN7Y	IW1PUR	NG9J	SV1BYI	K3UW
W9QO	LA8PDA	IZ2CSX	RM4C	VU2DCC	K4GM
WA7HR	N2KI	JA5XPD	UT9LC	W5SG	K6IPM
WB2KSP	N4GBK	JA7MWC	VA3HP	W7PC	K7QBO
WD8KND	N7WI	JM1LPN	VK2DAG	W9SE	KE0A
	N8KU	K4ZMV	W0ZS	WA3GM	N0JR
<b>149</b>	SM7WVZ	KF7NN	W6QO	WR2G	SV3EXP
DS2BGV	VK5CE	KI3O	W8EOG	WX0Z	UA4HAD
EI4BZ	W4HOG	N8IL	W9VOB	YO3JF	W4PGC
G3PSM	WB3D	RA3AOS	WO5D	ZL3REX	W4PGM
G8BCG	XE1R	TA2RC			W4UT
HB9VAB		UN7BK	<b>141</b>	<b>139</b>	WB7QXU
K2KIB	<b>146</b>	W1RG	DK3TL	JA5JUG	WQ5T
K4NTO	9J2BS	W5WLA	DL5MM	K4HEB	XE1SAX
K5KG	AC8L	WA4USA	EW4C	K9AQ	
K7PT	IZ8EYN	WB2RAJ	IZ1JIZ	LZ1XZ	<b>136</b>
K7STO	N3KR	XE1ILI	JH6WMJ	N1KM	AC8TO
KD9ZR	NO9E	XE1YD	JR3QHJ	NG0G	DL2VWR
KF5WCP	OZ9GA	YB1AYO	K4EU	SP5AMN	DS4DRE
N7KO	W3FOX		K6RI	VE9VIC	JA1EYN
N7VPN	W9MR	<b>143</b>	KF3N	VK3MB	K0IL
NC1M	WA8LRW	A61BK	N4LV	W0SR	K2AX
NN6K	WY0V	AA8KY	N5HC	W2KP	K3HPA
OH3PYY		AD7L	N6VS	W4CMM	K4OP
SP1NEN	<b>145</b>	AI4QQ	N8IK	W4UDH	K6ME
W0AIH*	9H1EJ	EI5KO	RA0R	W7TUS	K7PO
WA4QMQ	A92IO	HK1X	RL3BZ	WA4MIT	KX6C
WV8DX	AA5B	JA1JYS	SV2DSJ	WB3AVD	N4FN
YB4CHP	AA5N	JA8ANQ	W3/NH7C		ON6MX
	EA7AZA	K0CF	W3ATV	<b>138</b>	ON7DR
<b>148</b>	EA8RR	K3HW	W5AP	AB0RX	PA5CW
F4WDL	HB9ZS	K8RMC	W9COS	DS4DBF	SK0QO
JA6AVT	JA7FVA	K9EXY	WA3YZD	EI3ISB	W8MIL
JE7RJS	JH2NWP	N8NH	WP3R	IZ1JLN	W9KM
J11DMH	K8OS	OK1WF	YB2BNN	JH1ORA	WG0G
K8GT	KB8DID	OZ1OXQ	YB2IQ	JH3PRR	YB0MWM
K8ZZU	KC2NJ	W9MB		K2DC	
N5TW	KJ6Y		<b>140</b>	K9BQL	<b>135</b>
PP2FN	LU4FW	<b>142</b>	AG1I	KI6CG	AB9KZ
W1MRH	N1SZ	EA2AA	AG6HE	N6FS	AC0B
	N5PA	HB9BEM	E70X	N7FF	CU3EJ
<b>147</b>	NK5Z	JA1CPU	EC7B	NO2C	DL3JFN
AG2O	TG9AJR	JH0WYT	G4SGX	WV4V	DL4FDM
CT1ETE	WB1ATZ	JJ1JMZ	HB9BNQ	ZP5YW	G3CWW
EA7LS	ZS5LEE	K3GT	HL1VAU		JA3MIO
GW4TSG		K4YZ	HL2DBP	<b>137</b>	JG2LGM
HC1HC	<b>144</b>	K5ZD	IZ0FYW	AK5Q	K2DF
JA0GZZ	AB4GE	K7AWB	JH8FIH	EA3HDZ	K3DQB

K6UXO	JF7RJM	<b>131</b>	DL8UAT	N8II	ON4LG
K8EB	K0IO	AD5MD	G3VQO	NA2U	VE3FAC
KD1F	K0KV	C31MF	HB9EXQ	NB3R	VR2CO
LB2TG	K2FJ	HB9HHH	JA1DCO	NF7D	W0RXL
N7MB	K2OO	IZ0GVZ	JA7BEW	NL8F	W1BYH
NC6K	K6DJ	JE3OUW	JH8UGL	UA0ABB	W4EY
ON4AGX	K9AAN	JG1GJH	JQ3TAN	UA0AV	WA2BOT
SM2DMU	KN4OK	JG1JPE	JR1LZK	W7NN	WF4W
UY0MM	N4UW	JH1XFR	JS1MRA		XE2MX
W3NRJ	N6DVR	JH4CPC	K0ARM	<b>127</b>	
W4KCM	NI4Y	K3GW	K0GEO	9M8DEN	<b>125</b>
WB8EKG	NT5O	K7CMZ	K0RAR	CT1ELF	AB2NI
XE1MW	PY2CP	K9XT	K4KU	DD9WG	AK5X
YB0EIN	TA1PB	KY6AA	K5VG	DF8FT	HB9ANK
	W1JMM	NA6XX	K6OJ	DL5KUT	IZ1EPM
<b>134</b>	W4IR	NR0Q	K8LBT	DL7LX	IZ8DEO
4O3A	W5CWQ	NS4X	K9JDP	DM5JBN	JJ2BLV
AA2T	W8YV	RM6LW	KE4KMG	E74A	JQ1PCX
AA5TL	WB4KTF	S51MA	KE6V	F4FLF	JR1KBJ
CU7AJ	WB5TOI	VE3QAA	KH6DX	F4GTB	K1YR
EI2JD	W10E	VE3VV	KJ2U	I4UUL	K4UU
G4AYU	WM4AA	VE7VZ	KN9N	K0EOO	K9BO
HB9WDF		W0BM	LA4RT	K4DET	KB1AWM
IZ2MHT	<b>132</b>	W4LIA	N5MT	K9CHP	KG1V
JA2LMY	AC7JM	W5UQ	N5OP	K9GL	KJ4FZ
JA6GXP	AG5CN	W7NP	N8AGU	KB8ZUN	LU8ADX
JA9EEH	DJ5DT	WC4V	N9ATD	N6VNI	N3TR
JE6UWU	DL9QJ		NU4Y	PA3AIN	N8JS
JF3AHI	HK3CW	<b>130</b>	SM2YIP	WC4B	NP3CW
JL6USD	JA5CDL	AJ6X	W1KMA	YO8PS	NR5O
JM1CMA	JE4WOK	AK9B	W8VI		OH1TSM
K3MSB	JN1RFY	DK3BK	WB2UFF	<b>126</b>	ON4EB
K6CF	K1GND	DM3CW	WB9PNU	AB4FH	W4EJG
K6EV	K2KJ	EA5GXI	WC0W	AC2QH	W4FO
N0TK	K5MT	ER0FEO	WM9Q	F5EOT	W5XU
N4LSJ	K8CJY	I7LGM	WU7X	HB9TJG	W9FF
OH3TY	KB2XJ	IZ5FSA	YB9AY	JF2RSF	WS1F
PY2FUL	N0LD	KD5RBU		JH6RTO	
RA3CO	N1BKB	KK9T	<b>128</b>	JH8LEY	<b>124</b>
RW6MBC	N1ZJ	KM3J	7J1ABD	J11FXS	AF3K
UT7EC	OT1A	KW1DX	EW4A	JL2ULM	AG3V
W1MJB	R0QA	KX4I	G0THF	K1AJ	DJ5FZ
W1ZK	RC3FL	N9RE	GM1BSG	K1ETA	DJ9FK
W5RDW	SV2CLJ	VU3WEW	HP2NG	K2RKJ	DL5ZB
WB9B	VU2DED	WA2MUA	IK8PGE	K4TXJ	F4HAB
	W0DD	WA3SKQ	IS0/YO3RA	K7RAN	F8EZE
<b>133</b>	W6TK	WD1M	K0MB	K9LCR	G4EXD
5P5Q	W9KX	WX3P	K3CWF	KD2SC	IK8TEM
9A3IE	W9RB	YU1LD	K9AAA	KE1B	IN3FCK
DS3EXT	WA4VJK	ZS2ACP	KE4S	KF9AF	JA5IBP
GM5YTT	WB1ASL		KF6A	KM2E	JE4KCN
IT9IPQ		<b>129</b>	KP4DS	LU7DW	JH1BHW
JA2CPD		AA4MM	N3GTG	N8BK	JH5OTE

K0WK	KD6WKY	WB9W	K4MQL	WA8COB	W1KDA
K2JK	KG4OJT	WW7Q	KB3KJ	WB4PWZ	W2ZK
K4MIJ	KP4DDY	WY4I	KF0RQ	WB5ZAM	W4TUN
K5MMH	KS0JD	YE1AR	KG4IYS	WD6T	W5GOL
K7BWC	M0VCB	ZL2AO	KM2O		W6ELI
KC4PX	N0ATQ		N4UFP	<b>117</b>	W9LU
KD0AA	N0IW	<b>120</b>	N4VN	AC4XO	WA4TMJ
KL2R	N1UZ	AA0FT	NZ3M	DL2OW	WN1M
N4GOA	N4PAJ	DL7UGO	NZ6N	G3YFE	
N4LKB	N5ZY	HG6IA	PY2OP	G4DDL	<b>115</b>
N9AVC	N8WXQ	IK0SHH	VK4BUI	HB9HFM	A71XX
NX1P	NE1RD	IK5BSC	VU2AE	IK1RKN	CT7ABD
SP2JLR	SM2EJE	JA1PLT	W0ZX	IU8GNY	CU2AF
SP9IZV	W2GHD	JA3PRM	W3NS	K2SD	DL4KUG
VE4JBB	W2PD	JA6SUY	W5JE	K4RP	F8GB
VU2MB	W3MF	JE1TNL	W5WS	K4TR	G4EHT
VU2NXM	W5TZX	JM1JZN	W9WO	K5HX	IZ7QSS
W4CIR	W7GB	JS6SCC	WA1EHK	K8MN	JA1CC
W7IMU	W7VAS	K9UC	WB1S	KC7CS	JN1SUT
WB4DNL	YV4DYJ	KA5SYP	WB5KSD	KG4URP	K1QN
WB8QZM	ZS2I	KC6ZBE	YB0NFL	KL7XO	KM4CQG
WF5E	ZS6RJ	KE9UA		KQ5M	KR4Q
XE2AU		KK5J	<b>118</b>	MM1PTT	KV3W
ZP6CW	<b>121</b>	KM4A	A65BD	N2SU	KV8P
	AA6XV	KU3G	AA7UN	N9MR	N3PV
<b>123</b>	AA9WO	KX5U	DB9CR	W0ZAP	N8TEM
AB1NS	AE1T	N4HUF	DJ3XD	W3GP	NA9L
FM5FJ	DK3FB	N5CR	DL3DUE	W4DTA	NC6RJ
G4ZWY	EA5B	NN5O	EI8JX	W4MOT	NG4DX
G7SSE	G4RGK	NQ4A	G1VDP	W8BI	NT4K
IW0ECV	JA3VUI	S52R	HC1E	WA1HXH	OZ7BQ
JA1ERB	JF2OHQ	W3JM	IW8CGX	WA9IVH	R2AB
JA2HOL	K3OK	W4UAT	JE7KQU		S51DV
JA2QCX	K5GM	W5IP	JE7OEC	<b>116</b>	SM6WET
K8ARY	K5PC	W5MF	JH4GNE	F5PBL	TF3DT
K8FB	KB4KBS	W8LIG	K3SF	F8DZY	WA0WWW
K8ZT/QRP	KE1IU	XE1EE	K4AEN	G0HIO	WM4W
KB8KIM	KY5I		K4BYN	G0UII	ZS6NK
N2MN	N2SG	<b>119</b>	K4TMG	HL1MKT	
N7ZA	NN9X	6K5AQY	K7LY	IZ8EJB	<b>114</b>
NC8I	NX1Q	A71AM	KJ7KOJ	JA1PBV	AK0A
W7YED	OK2ZDL	AI1W	LA9XBA	JA1SZN	DL7AA
W9RXJ	PV8ABC	DF1IR	LU9DO	JA6TNY	EA4S
WA6EZV	TF1A	DH8WR	N7NF	K1EDG	F1RAF
	VR2IL	E29TGW	NA2R	K9SUH	G4YCS
<b>122</b>	W1GF	EA4DL	OM2NW	K9TVG	HA2EQD
EA3NG	W2GGY	EA8TZ	SM3DXC	KB7V	HA5DI
EA7AN	W2RQ	G3LPS	SM5BFJ	KK4ODQ	HI3I
GU4YOX	W3KN	HB9ECS	VE3NJC	N1GFV	IW7DMH
JA6SQR	W4CU	IU8LMC	W2EQ	N8AID	JA2DCN
JR4DHK	W6CUA	JM3XZC	W4ALF	ON7TK	JE4RAL
K5RKS	W6GRV	JN4FNZ	W4RQ	VR2CC	JL4BSE
KB0V	WB0ULX	K4IU	W8VVG	W1GY	JR5KQF

K1XO	W4LZW	OH5NS	DL1SWN	N2ZL	WB5TEQ
K2SY	W4MBD	PY6TS	DL2NAI	N4LS	WB8PKK
K5ALQ	WX2CX	SM5CSS	GM0SCA	N4WOT	WD4IXD
K5NV		UA4PT	HB9CPS	NG4C	WZ9B
K7PTC	<b>112</b>	W2GM	JA1DHY	NN5E	ZS4JAN
K9KDS	G4NAQ	W2VT	JA1FVS	NW2I	
KA9TOX	G6NHU	W4BR	JA1QOQ	OH3DP	<b>106</b>
KD1AB	I2YPY	WB8LEM	JH3AEF	PP5VA	AA2VG
KI0HA	IS0MVE	WB9WHQ	JJ1SZA	SP5UFK	AF8C
KI4TZ	K1TKL	WD0AJG	JN3XEZ	VE1JF	AI4EY
LA3ANA	K3SUK	WM0G	K0MFI	W4OV	EA4TX
N3NVA	K8RCT	WT9U	K4LQ	W7HJ	EI9CN
N6VH	KI0G		KA2F	WA2ONG	EI9FVB
N9ATF	LX2SM	<b>110</b>	KA5JSM	XE1AO	ES4RX
N9ETH	N2TC	AB8M	KK7YC	ZL1IM	F6ARS
NE5W	N4PHH	AC6T	N0AMI		G4HUN
NX2X	NJ1Q	DL8DWL	N4MIK	<b>107</b>	G4WWG
NZ0O	NM4SH	F1OBJ	NZ6L	DG1LHM	IZ2IPF
PV8DX	NT5EE	G0GFC	SM0BSO	DJ7PI	JA1RBY
RA5C	OE1TKW	GM0VIT	SM0EUI	EA4D	JG3KMT
RA9SAS	OZ6TL	JA5EEU	VA3VF	EA4FXZ	JH1OVY
VR2ZXP	SP9FWQ	JA9KA	VE3KKB	EI4DQ	JK8VMB
W4BH	W3KHZ	JP1GVC	W4AVY	EI5GM	K0HB
W8FAX	W3RSR	K3RRR	W7WT	F6FHZ	K0PC
WC9C	W3XX	K4VAC	W8ILC	JA9IPF	K0PX
WN0L	W5EC	KA4H	W9LX	JI4HKA	K2KYH
WW0E	W5MJ	KE6XL	YB0AZ	JK1NPH	K8RD
	WA8KNE	KF8PD		K0XM	K9WMS
<b>113</b>	WB6PIH	KJ7NO	<b>108</b>	K2GLS	KF5BA
4F1OZ	WT3Q	KN4WOJ	7N4OBV	K3IK	KO4MA
DJ0AH		N2KX	AA2F	K3JRB	KS4Q
DJ9HQ	<b>111</b>	N4UC	AC4FZ	K4NI	LA2XNA
G4GED	AB5YI	NT6AA	AG4TO	K5SES	LX2KD
G4VWI	AI2S	OH2PV	DU1IVT	K9BR	N1ECC
IZ3DBA	EI2HIB	SV8RMA	EA3UU	KJ4UZU	N2BT
K5QY	EI8IQ	TA7AZC	EC1AE	KS8W	N4PF
KB5HC	G0RPM	W4OEP	EI6GI	LU2JCW	N5RN
KD9BIE	HB9GZE	W4SKW	F5VML	N8PE	NA7RH
KJ6YK	JP1PZE	W4VAB	IZ4GOL	NA5WH	NH6L
KW4BY	K4GN	W8TE	JA0EBV	R9GM	OH4KRN
KX7L	K4NNQ	W9GG	JF1KIG	S57J	SM0XG
LA2LI	K8CMO	WA2ALY	JH4GXE	SP7ASZ	SV3RKM
LB8CA	KE7BMG	WA4RYW	K3RWN	TF3MH	V31CQ
N2XQM	KG6D	WB2BXO	K4MV	UX5XK	VE7UF
N4UP	KL7XD	WB4HMA	K6DLB	VE3BHZ	W3IZ
N9AZZ	KS4XQ	WB8TGY	K7LOL	VU3DJQ	W8LR
NC4RY	LZ1MDU	YB8HZ	K7QA	W1USN	W8QW
SM7CZL	M0RTP		KB1W	W4DWS	XE3ARV
TG9NX	N5JEY	<b>109</b>	KD8DEU	W6GEE	ZL3RIK
VA2EU	N9NFT	AD0TR	KT5V	WA4OTD	
VU2OT	NA8W	CT3FN	M0AQM	WA7HQD	<b>105</b>
W1LE	NJ2X	DD0VE	M0PCB	WB2MKX	4F3BZ
W2RDS	NO3U	DJ6OZ	N2YBB	WB4EVH	DK7GH

DL8SDC	JG1LFF	PT7ZT	VK7AP	W2MW	KA9JCP
DS5RNM	JQ2MPJ	RZ6MJ	W4DFU	W2YWC	KB6IGK
GW0ANA	K3NO	VE3XK	W4JDS	W3ATT	KC5RR
I0BJV	K5YE	VU3RGB	W4WNT	W4BZM	KD1DT
IK2HLM	K6VVK	W2TX	W8EH	W4PM	KE8NOA
JA0NZR	K7IA	W4PG	W8UQ	W6OU	KF5TL
JA3KWZ	K9YKL	W4YR	WA8Y	W7KKC	KG8CW
JE2DOD	KC5LT	WA2VJL	WD8KRV	WA9DU	KJ4SKO
JF3KOA	N3YZ	WA3PAK	WK3A	WB5HJV	M0IFT
JG5VFK	N5MI	WT5L	YO6BHN	WC6Y	N1AH
JM7TKK	NA4D	YB1SKR	ZS6HON		N2CJN
JR0GXA	NB2P	YO2OXD		<b>100</b>	N5QZ
K1PU	NE3K		<b>101</b>	9M2CQC	N6RVI
K4UQC	NS4F	<b>102</b>	AA4QE	A41ZZ	N7TP
K5WE	PY5VC	2E0000	AD4J	A71EM	N9APK
K7GA	TA1AL	AA5H	BX5AA	AA1SU	N9MKC
KB5UNX	UA9AGX	AD0K	FM4LV	AB3TM	N9XG
KD2CYU	VE3FRR	AE7U	G0MMI	AD9DX	NM1G
KD8BZY	VE7NS	DK1MCS	G3VDB	AF6O	NN6CH
KE3A	W0YK	DL2DCX	HS7WMU	AF7WM	ON6JY
KG5VK	W1CDC	DL3XAC	IK2SYK	DB3KE	PA3DTR
KI3F	W4GHW	DL9SAD	JA1KZP	DJ0CL	PA3HGC
LZ1JZ	WA4IXW	DS2GOO	JA3MAT	DJ4LR	PT2ADM
N1XL	WB3FHU	EA2RY	J11ZS	DL1TPY	PV8RR
N3DD	WU1T	EA4ESI	JK3NSD	DL2RUG	SP7QHR
N8YQX	WU6K	GI4OWA	JQ1QGM	DL5JH	SQ7JZO
NZ4CW		GM4KHE	JR1QLM	DM5TI	TG9AWS
OM4KW	<b>103</b>	IC8XIL	K2GW	EA5BYP	VA6SP
PB7XYL	AB8DG	JA5ALE	K7UPJ	G0WEJ	VK2IS
PT2DF	EI5GSB	JE2VYM	K9EA	G2DP	VK3YR
PV8AAS	G8GNI	JR3PKO	KB9AIT	G4FSU	VR2VGM
SV7CUD	HB9MZI	K2KNB	KC0V	GM1TBW	W0PPA
TA1UT	JA3PYC	K4QS	KC2SIZ	IK7NXU	W0QL
VA2LC	K0JPL	K4RSA	KD2GC	IU2LFP	W0YRE
VK7ZE	K1MDA	K6JAD	KD2NF	IW2FLB	W3SW
W3WN	K2AMI	K6XJ	KF5MDZ	IZ3GJL	W4CG
W6IA	K3GO	KA9JAC	KK4MA	JH3EQP	W7JET
W6KF	K3LA	KC3OPI	LU2NI	JK1OTP	W9ARG
W8PE	K5VSD	KC8YG	N4ZR	JR2PAU	W9GFB
WA3IIA	K8TLC	LA5MDA	NK7L	K1GW	W9ZT
WB6JHI	KA7CVJ	LZ2HM	NU0Q	K1HC	WA1KXV
WD0FYV	KC3NIE	N2BSA	NX6D	K1MLP	WA4UWD
YB1BUL	KC5N	N3CAL	PY2YW	K2CJ	WB1DX
YB7WW	KN6KI	N4IR	S57NML	K2ITT	WB6RAB
ZL2DD	KS0Y	N9AKR	SM7GXR	K2WJ	WD4OHD
	KU4A	NZ1I	TG9AKH	K4KYN	WN9A
<b>104</b>	LA5HPA	OA4DGS	US8ZAL	K5GZR	WQ9F
DB2WD	N1TQ	OK1DXO	UX4UM	K5JUC	YL3GDM
EI8GS	N3ER	OZ5VO	VA2GA	K5PSN	ZP9CTS
G6MXL	N4DJT	PE1DAB	VE7XT	K7GT	
HB9ARK	N9OI	SP5NON	VR2PX	K8JRK	
HL4GHT	NJ4V	VE3DIT	W0LGQ	K9MQ	
JA0HXV	NN8L	VE3XB	W1ES	KA1CTL	