

## 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 15 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>
	WB4TDH	IK4PLW	UR5EDX	<b>308</b>	DL5CW
<b>318</b>		JA0DET	W2QO	EC3A	EA6VQ
DJ4PI		JA4MRL	W6SZN	IK0XBX	F3SG
EA5BY	<b>315</b>	JE8CLT		JA1LSP	HA7TM
HB9SLO	9H1SP	JN1RQV	<b>310</b>	JA6WJL	HL2IFR
JA1SVP	FK8CP	K4JJW	DL2CHN	JA9GLW	I4KDJ
JG1WSC	JA1IZZ	K5WAF	DL7BA	JH1HHC	JA2XW
JN1BMX	JA1WSK	K6ND	DL9TJ	JH3GCN	JR1DUP
K2SHZ	JA5WIZ	K8YTO	HB9RG	K9MK	K4SE
K9US	JG3SKK	N4PQX	I1FQH	N5GH	K6SIK
KG4W	JH7RXU	NE1B	IZ5EKV	N7US	KP2A
N2NL	JS3CTQ	OE3SGU	JA1FQI	NN4R	LB2TB
OE8RT	K9ZO	SP9JZU	JA1XCZ	SP7ITB	N2TN
RX3AGD	N1NK	UN6T	JA2AH	W9ILY	N4DW
W5FKX	N4DB	W2LK	JA5BEN	WN6W	N8DJX
W6VX	N5TY	W6RS	JA5XAE		N8TR
W9MU	SM2OAN	ZL2IFB	JA7BWT	<b>307</b>	W4GF
XE2CQ	UR5WA	ZS6EZ	JE1DXC	5B4MF	XE1KK
	VK3HJ		JF2WGN	AA4R	ZS1LS
<b>317</b>	W6XA	<b>312</b>	JG4AKL	DJ4XA	
9A2F	W8DCH	DK9KX	K5ZK	IK8YTA	<b>304</b>
DL5WW	WB8BPU	G5LP	K8GG	JG3FEA	9A4T
EA2IA	WT8C	IZ2AMW	N4TL	JJ1DWT	DK3WW
I1EIS		JA1IOA	R8TX	K8NVR	DL1HRN
IW1ARB					

DL4SZB	JR7FRW	JL2PQV	HB9LCW	DF2GH	K2AZ
F5LVL	K3WW	K1USA	IK2DJV	DF2IS	K8WK
F5PAC	K9FN	LZ2JE	JE2OVG	G3VPW	NV9L
IT9DAA	KF7PG	SV2AEL	K1ESE	HB9IQB	RQ3A
JA9GPG	N4JQQ	UA0BA	K2LS	HL3GOB	SP5IWA
K5PS	SV3DCX	ZS2DL	KS1J	K2KA	SP6EIV
K9NW	W6NWS		LB6KC	KA8ZPE	
K9YY	W6TC	<b>297</b>	N9FN	N8OC	<b>286</b>
LA9VFA	ZL3JT	AA8OY	W1YW	OE2BZL	EW1KP
NU8Z		F4BKV	W4WM	ON6AA	G3WPH
SM5FUG	<b>300</b>	IK0HFO	W7CA	W6PJ	HA7UW
SP8HKT	AD5Q	IK5MDF	WP4U		JA1VLK
W5LT	G0EHO	IZ8DFO		<b>289</b>	JH1RGG
W7BEM	JA1FGB	JA2VHO	<b>293</b>	5B4AHJ	JK1GOK
	JA1NWD	JA2XCR	HB9CEX	DJ5JH	JN3SAC
<b>303</b>	JA8BAR	JA6TMU	HL2WA	DK2JX	K8QM
A65BR	JA8ZO	JH1BNC	IZ5RVG	IZ3ENH	KB8VAO
AB9V	JE2LPC	K1DT	JE3ENP	IZ5BAM	PY2VA
DK8MCT	KB0EO	K5UO	K3NK	JH0BQX	SM0NJO
DM2DXA	KB1JZU	KM4H	KD0PO	JH1BAM	UN7LZ
JA7IC	KU0A	LA2PA	NW7E	K8RRT	W3RJW
JA8EJO	SM4AZQ	N6RV	OE8SPW	N3RC	
JA9NFO	SM6CTQ	SK3PY	PY2IQ	N7BT	<b>285</b>
JH4ALY	VE3BW	UN7JX	RA5BM	OE1WHC	9A1AD
JJ1SKG	VU2NKS	VE6LB	SK7AX	RK4FD	DL4CW
K5WK	WO7R	W8TN		WO2T	DL9FCY
KA9CFD	ZS4TX	WA6F	<b>292</b>		HL4CJG
ND0N			AA8CH	<b>288</b>	I5CRL
W2GG	<b>299</b>	<b>296</b>	HP2AT	CT1DKS	JF1IRW
W2JU	E72U	I6FLD	JF1LZQ	JE6TSP	JH1DGQ
W5ADD	G4GIR	JA9FPI	KI4DLS	JH9AUB	K5MC
	IZ8XQC	K4CMS	N5ZC	K4XD	K7WP
<b>302</b>	JA1BPA	LA3MHA	RN3OG	LA9FFA	NN4SS
DL6JZ	JA1DDZ	N1IBM		NA5DX	VE3VHB
EA1YO	JE2DZC	N4QQ	<b>291</b>	ON4CAS	W5CIA
EA8AKN	JR6FC	OE5FIN	HA5VZ	PE1L	W8MET
EI6FR	K0KT	W2AY	HK1MW	VE3EK	
GOOIL	K1GG	WB0TEV	JA0DWY	W4VIC	<b>284</b>
IV3YYK	K7EG	ZS6WB	JA1RTX	W6RW	IV3KFB
JA2FGL	N4RWG		JP1IOF	W7ZJ	IZ8FDH
JA9NLE	N7TY	<b>295</b>	K4EM		JA9AGN
JE1LFX	UA3ECJ	EA7TV	K7UA	<b>287</b>	K6PJ
JG0CQK	UT7UV	JA2QXP	K7ZD	DL1TRK	K8ROX
JK1EXO	W5VY	JA3ENN	KA7T	EU1KY	KI0KB
K6FW	WE9R	JR8AMF	N5LZ	G3KWK	N2LM
LB8DC	ZL1BYZ	JR9LKE	W4FQT	HB9DDZ	SM4BZH
W6YI		K8AC	W4HG	HS1NGR	W1LW
W8HC	<b>298</b>	N2BJ	W7YAAQ	IZ3ETU	W8LGJ
	7K1PTT	N5ORT	WB9CIF	JA7QFU	WD4LBR
<b>301</b>	CU2DX	SM7CQY	YS1RR	JA7ZP	WS9V
AD6W	G3VKW			JE1PNX	
EA3WD	IZ0RVI	<b>294</b>	<b>290</b>	JG1OGM	<b>283</b>
JR6LLN	IZ5JMZ	CT1FMX	4Z4DX	JR1WCT	AF9H

IK8EPC	W1YIF	<b>277</b>	LA0FA	SM5CLE	WA4JQS
JA7LMZ	YO2CMI	F3AT	OH1ZK	W7QDM	XE2X
JA8DNV		HB9BAT	OZ1LCG	W9FI	
JA8EOT	<b>280</b>	IW0HQE	WA9PIE	YB1UUN	<b>267</b>
JA9IFF	9K2OD	JA4VLK	WB2GAI	ZL4TT	CT3MD
JK1OPL	EA3CJ	K5RT			DK2GZ
JR4LNG	I5HOR	KU4XO	<b>273</b>	<b>270</b>	EA3GHZ
K3FRK	JF1NZW	NX0I	DM1TT	4Z5LX	HB9CQK
N0RB	JF6XQJ	W2NO	IK4ADE	CT1EAV	IK0LNN
N5UL	JL1XMN	WA1S	JA1MZL	HB9TKS	IT9CVO
ON5UE	K3UL		JE2VLG	JA3KNN	JA2JRG
PC3T	K8OM	<b>276</b>	JH1ACA	JA3XNH	JE2EBT
SM6BGG	N9RS	AA7G	K4JAF	JH6DUL	K0TT
W3JX	W1BR	DS5TOS	KB1EFS	JM2RUV	N4UOZ
	W2OO	GM0AXY	KS4S	K4FJ	N9ISN
<b>282</b>	W5ZG	HB9DHG	NF1G	K8CW	OM4EX
EA6ET		JH4ADK		K9SM	W2TB
G3SVD	<b>279</b>	K1RO	<b>272</b>	OZ7FOC	W8KEN
IK0HBN	CT1GFK	K9OW	CT1FCX	SV1IW	
IK4AUY	EA7SG	LY1G	CT1FPQ	W2GW	<b>266</b>
IZ8VYU	IW0SAF	N5KM	DL7UPN	W3GQ	JA1FJJ
JF1RYU	JF0JYR	N7KA	F5PBM	W4BP	JH0RVY
JH4GJR	JH8NBJ	SV1VS	G8DX		JH8KFE
JK1TCV	JP1NWZ	W8MHW	HB9DOT	<b>269</b>	JL2JVX
K0GY	K0VSH	W8RLS	I0OSI	AA9A	JM1SZY
K1BD	K4VIG	WA4LOX	JA6GIJ	HL3DE	LA8HGA
K1LPS	N6IE		JF1LMB	IV3TMM	N2WB
K4MS	NA5C	<b>275</b>	JI1CQA	JA0AOO	NQ1K
K5VIP	PY2DS	9A4W	JM1VRW	JA0LXP	OH2IS
K9OR	SM7IUN	DS1JFY	K0KG	JA3EOP	SV1FJP
N1EN	W0TT	EA1AF	KI5BLU	JA8XQI	W2OIB
N6MZ	W5SL	JA0LFV	N6HY	JE2UFF	W3OA
W1ZT	WA3C	JA5NPV	N8KOL	JH1VUO	
W8JRK		JI1NJC	PY2MC	JN7DOS	<b>265</b>
W9PZT	<b>278</b>	JJ1QUV	SM4CTI	N3QE	DJ9RR
WO2N	AA4SC	K0JY	SM7NDX	VE6AX	DL1SMA
	AB5A	K5VWW	SV9AHZ	W1OPD	F6DBX
<b>281</b>	CU2AP	K6EME	UA0FO	W3BW	HL2KV
EI2GLB	EW1BA	K6RO	WA5LFD	W5PF	JA2FSM
IK5RUN	IK0AGU	N2JJ			JA3QOS
JA2FBC	IV3GOW	N6HC	<b>271</b>	<b>268</b>	JR7GBL
JF3LOP	IZ4MJP	N7QT	7M4AOE	DJ9ON	K2UFM
JF3PNQ	JE8TGI	W4OX	BH4QYX	F5UJK	N2NS
JK1UNZ	JH7BKN	W4WT	G3NDC	FG5FR	N5MOA
K0BBC	JR3UIC	WA0I	HB9BYQ	IZ8FWN	N6PSE
K0BJ	K2UR	WF2S	IW0HOU	IZ8IEV	N9BX
KD0Q	K8TL		JA1DM	JA7GYP	N9JV
KG6I	SM5CBM	<b>274</b>	JA3BXF	K8BL	US0YA
KM1D	W0LS	JA1CZI	JA8FFM	K8DV	W4MAY
RW7M	W0VX	JA3RQ	JH1QAX	KA1ERL	WL7E
SM5AOG	W1VT	JA5BGA	K9JF	N0ABA	ZL4AS
SV2DGH		JH0OXS	KD2T	UA3O	
VK3BDX		K8FH	PA3CSR	W3AP	

<b>264</b> AA8LL AB5C DS5ACV I5OYY IK2PZC JA8UIV JH2PWY K3VAT NN4X RM3DA W1SSN W5DAW W9YE	<b>260</b> DS5DNO EU1U G4IUF I0JBL JA4ZA JM1GHT JP7FSO K4JC KA8SYV N4XP NI5F SM3LGO W3ABT W5GAI W9BEA	OH1JP PY2FN W5ZPA W8IQ WA4CEM	JH1ERJ K0GD K7LJ KJ6NZ LU5FF W1KSZ W5QM	RN3CT SA0AQT W2XI	<b>247</b> DJ7ZG HL2EIZ JR1IZM K9OT UN3G UN9L W9CSX W9EWZ WA8WV XE1MEX XE2D
<b>263</b> F9XL HB9CXZ HB9JOE JA3WLN JA9AA JJ2WOC K2XF K3SEW NZ3O UN3GX W8WEJ ZS2EZ	<b>259</b> DS4AOW HL2CFY JH1IED JH1NYN K1NTR K1UU K3XA K5FNQ N1SV N4ENE N5JB NK4L PA0JSE RA4P SP6JIU UT7KF W0IZ W2WG W9JJB	<b>257</b> CT1FUH EA8AXT JA2IYJ JA6BEE JF2VAX JH1AGU JH1APK KY6R N4GN N8SNM NJ3K W0RX W6DR WA2NPD YB2TX	<b>253</b> 4F2KWT DJ4GJ DK1WB F5JSD IV3VBM JA1HOM JH0NOS JH1SJM K1KO K2NV K4ZO N4PJ N8LJ SM7BHH VE3CRG W0FLS W4IS W8OP	<b>250</b> AA4U AC9EM IW3GJF JA7HRM JH1DGJ JH1IAQ K1CA K4WNW K9YC KJ7TEA KL0S N0RN N4JT OH4UI PA7TWO RU0SN W2JLK W4AG WA3AFS WA3F WB8K	<b>246</b> AA8R CT3KN EA5RD JA0KJE K7KB KG9Z M0CSD N3VA NT5V VA7ZT
<b>262</b> DL6XK HL3AMO JA1OVF JO4CFV N6UK NA5Q SV9COL WA0RVK WB8ZRL	<b>258</b> AI6Z EI9FBB IK3SWB JA1KPH JA2NDQ JA8CJY JH1SOD JH1WJR JH3SIF K9MBQ KE1F KH2L KR4F N1RR	<b>256</b> LB5WB N4TJ N4TV N9RD SV1ACK UR3EO W0HBH W5GZ W5ZO W9OO	<b>252</b> AB4UF JA6GPR JR1MLU K9TF KD6UO N4LR N6PM N8NN VE3CFK WA6JA YB0DJ YL2KF	<b>249</b> 9M6YBG DK3UA HK4SAN K4ST K9NR KB2FCV KK0M NK0S ON6YH W5JAY W7AH W7CD W8UN WD0DAN	<b>245</b> AA4A BA7IO BH4IGO F5NBX K3VAR NG7M NY2NY UA9FFV W0JM W4GE
<b>261</b> AA6AA DF7EE HB9BUN I2VGW JH1OBS K5FZ K8UT KI4GE KJ6P S55ZZ VK3TC W6BJH		<b>255</b> JA4HAW K9ZM KD3CQ NA9RB OM8FR VU2PTT W0SZ W2OR W7MEM YB0COU	<b>251</b> 4Z1UF AE5E CT3HF IK2RPE IZ8GGF JR7MAZ KF2DT KK2M KT2C RA3QUA		<b>244</b> DJ3XG DM2RM IK2RZP K1DJ K8ME LA6UL LA7QI RT5A SM7GIB W7IU W8FIB W8MJ YL2TW
		<b>254</b> CT1BH CT1BWU EA5CRC IK5BOH/2 JH0AWC			<b>248</b> JH1SBE K4PB KQ4AV N9UA SP6A VK5GR WA0MHJ WB8ART

<b>243</b>	K4YYL	<b>236</b>	<b>233</b>	N4IQ	PP1CZ
F6ECI	K8NK	AA0MZ	AE0P	OH3OJ	W4ABW
JA3FHL	KR0P	G4PUQ	AL7TC	TA1CM	W4RDX
JA3NHL	KS3F	JA6CBG	EI6IZ	TZ4AM	<b>226</b>
JF2OZH	LA2GH	JE1HRC	EW1P	VU2CPL	6K5YIA
JN1NBU	NA2M	K9GWH	IK2OVC	W7IB	DL4NBE
KJ7M	RN9N	KE1VT	JA1IAZ	WA4DOU	DL5XL
LB7ZG	WI8R	KE4UW	JI6IHG	ZS6NJ	IK4MSV
PZ5RA	<b>239</b>	KT1J	K0CS	<b>229</b>	JA0MRW
SM2GCQ	AA3LX	N4AL	KI1U	AA9GR	JH1FVE
W2FV	AF4HX	N4OA	ON4ATW	I0MWI	K4KAY
W7LGG	DL2RUM	OH7TV	W2KA	JA0PE	K4YJ
W8UV	HL4GAV	SM5ARL	W4UCK	JP1LRT	KL7TC
WD9DZV	IK1IYU	SM5FWW	<b>232</b>	K7LV	N4SC
<b>242</b>	K5DHY	W8LMG	7K3QPL	N4HB	SM5CZK
DS3HWS	KC6X	<b>235</b>	I8LWL	N6PAT	UA0FDX
FG4NO	KW4V	DK2CC	JA7KE	NA2AA	W3SB
G3UAS	LU4FPZ	EC1A	K4HQB	OH8NW	W7SX
HB9RYZ	N7ELL	HB9DQV	KX4TT	RD3BD	W9DX
IZ2EWR	NA4EA	IZ5MOQ	ND4X	VK4CAG	WB2BIN
JA1EMQ	NU4I	JA4DHN	NH6T/W4	W1OP	<b>225</b>
JA3MHA	OE2GEN	JE3EDJ	ON6KE	W6AER	4X4MF
JG1SWM	W4GIW	K0TPP	SP6AXW	W6DE	AB4SF
K1SM	WB8CQV	K6BV	WV6E	W7HR	AJ8B
K6MKF	<b>238</b>	KH6M	XE1RBV	WB00	DK3PZ
K8AJS	EA2AFV	LA2XPA	<b>231</b>	<b>228</b>	GU0SUP
N1CGP	IK8GJR	N4TOL	DH0GSU	DK8IZ	HB9IIO
N4HID	JE2RDO	N6KZ	EI3IO	EA3EQT	HI8R
N6PEQ	JH7WQX	OZ0J	JA9RT	JA1XPQ	IK0CHU
VE1JBC	K2HAT	S51NM	JH4CBM	JA3UNA	IZ2FOS
WA3I	KQ3F	S54A	K2CBI	JE1VTZ	JA1OVD
WA9GON	N7WO	SV1HEP	K3OX	JH1RVQ	JA1QIW
XE1H	W2LE	W6AEA	K4MF	KB6CIO	K0THN
<b>241</b>	W5DNT	WA3WZR	K4WM	LU6ETB	KK4OK
9A5F	W6YOO	<b>234</b>	KR6C	N4PYI	N0KV
EA5GPQ	W7HPW	I8MTQ	SP1DSZ	PY5CC	PY2GG
HI3T	W8IW	JH5HDA	W0GG	UX5UO	SP7ICE
JK1VXE	WA6G	JJ1KZZ	W2/CT1GIF	W1TO	SV3AQR
K1KA	<b>237</b>	JK1AJX	W9JA	<b>227</b>	W8GNM
K2SN	FG8OJ	JR1VAY	W9MO	AG1A	W9YSX
K4KGG	G8AJM	K2FW	WC3W	IZ7AUH	WN6K
K4OY	IK2DZN	KC6JAM	WD8PKF	IZ8MBW	ZS6UT
PY2WC	JA1QXC	LA6OP	WS5W	JA1JYE	<b>224</b>
W8BBQ	JL1OEC	NE3F	<b>230</b>	JE1PHH	9K2GS
WP4EJH	K1RV	VK6OZ	EA5BRE	JO1LVZ	IK2UWA
<b>240</b>	K8EAB	W1EQ	JA2NNF	JQ1YIW	IS0AFM
ABOCT	VE7BV	W1WC	K1BZ	JR1EFG	K2RU
CU3EQ	WB3JFS	W5PJR	K1LT	K1NJ	K4WFM
DL2RTL		W5VQ	K9ALP	N1JP	K8QKY
K3EA			N2ZA	NE6I	KV1E

N3KV	<b>220</b>	KI4WCQ	<b>213</b>	VK3FM	RC2A
N7DED	E21EIC	KK1W	F4GVO	W3FI	UR5FEO
SM0MPV	JA4FM	N1MD	HC1BI	W5GA	WS1L
W2NRA	JJ3CJP	N6QI	JA4MMO		
W6SFK	K3PU	NA9Q	JH3GFA	<b>209</b>	<b>206</b>
WA3FRP	K4JUJZ	NU1O	JJ1KXB	DL6UNF	DL2RD
WA3GNW	K6ZZ	SP5ELW	K1RI	DL7JRD	EA8MT
WE4S	KK4OW	SV8CKM	K5CWR	GW4BKG	G3KMQ
YB1AR	LA5SJA	VE1DUN	K6IPV	IZ0NRG	IK8VRH
YO9FNP	N1BZ	W3ICM	K9RT	JA0GCI	K5QX
	N4AOE		K9UWY	JA4SSM	K6QU
<b>223</b>	W2DXE	<b>216</b>	KZ5DX	JH1UBK	KX2A
HA5BSW	W5RYA	7M4CLF	N5WA	JI1WLL	PY2RO
JA8WGX	WB2KSK	G3WW	RA0BA	K4GK	W0OGH
KF9UG		JA2MNB	RT0F	K9GA	WA6TLA
SP5MXZ	<b>219</b>	K4JKB	VE3YF	N6NU	
SV1CQN	AC4VM	N9JR	W2RIJ	N8HRZ	<b>205</b>
W4SK	CT1BWW	W6RKC	W3WH	RA3BL	AD3C
WA2USA	G0VXE	W8HMK	WA9BZW	UR9IDX	JA1XRA
WO5I	IK2ANI	WB2FUV	WP4CQ	WB5STU	JA6OXT
ZS1A	K4VNY		XE1J	WV4TN	JR0AMD
	K5JZ	<b>215</b>		YB2DX	NW7M
<b>222</b>	K6TAR	HA5CW	<b>212</b>		SP5ES
HL5BMX	K6UNE	JJ6DGP	EA1RT	<b>208</b>	W0QQ
I8YAV	KF6HI	JR0QFA	JF1WLK	4X6ZK	W0RSP
JE1BMJ	KN4PPD	JR1CAD	JH2VVH	DL1DWT	W4UEF
JJ1BMB	MU0FAL	K0DD	JH7IQQ	JH1OGT	W5JMW
KG4CUY	N2NW	K0HD	K3JM	JK1DDG	WB0N
KJ4R	N5ET	K3WWT	K9JU	K8ZM	WE1P
N5BO	N9KW	K5CD	KB9DAK	N2RJ	YO4AUL
N6WT	SV1FKZ	K6EID	N8NA	N2SQW	
NJ7G		K6UM	WA1PMA	N3XM	<b>204</b>
VK3NX	<b>218</b>	K7LAZ	YV5LI	N8VV	9K2BM
W8CD	IK3DVY	KK9H	ZL3PAH	RD9M	DK5HZ
WV2I	IK8UHA	W1XV		SM6CLU	DL5KUA
WW8RT	IT9AAI	W3BJ	<b>211</b>	W6KK	HB0WR
	K1JIU	W7IV	DF2UA		JA3AVO
<b>221</b>	K2BA	WA8MCD	DL5MHQ	<b>207</b>	JJ1TKN
AF5CC	K7UT	WV9L	K2EK	AA6RR	K1JD
DK7YY	N2DPF		K4WES	EC1AIJ	KZ9DX
HB9EFK	N3KN	<b>214</b>	K6ZP	F1ICS	N5QS
IZ0GYP	W3MR	AA4FL	KQ4EE	HL4CCM	N9LJX
JH1FNU	WA5NFC	AG7N	KV4T	IK6OIN	OZ1IKY
JH3FHQ	WQ5R	DK5RL	N6OJ	IV3KCB	SP7CVW
JS6TWW		JA0KJD	W8CZN	JA4HXF	VK2CA
K0AZ	<b>217</b>	JA2ITK	W8QZA/QRP	JH1IZR	WU4B
KA4RRU	AA4AK	JA7JPZ	WB8B	JJ8PDC	
N7NG	DH3KM	JH8MZF		JP1GUW	<b>203</b>
PA0ZH	DL2NOM	N6DX	<b>210</b>	K1ZE	AA4FU
SM3PHM	HA5PT	W5DM	JE2KSM	K1ZJA	CX2CC
SM5BMB	JA0CIU	W6SL	KM6HB	K3FM	EA5AT
W5RF	JE1GWO	WY6N	NV4B	K8AV	EI8IU
WB7B	JK7LXU		VK2AAH	KS4YT	F2NH



JA0EVI	WK8A	JH0AKV	K2ZD	SM4OLL	K5HK
JK1JAS		JR4CZM	K4WZ	VR2CH	OZ1HPS
JP1EWY	<b>200</b>	K4KEW	K6MM	W8TM	UR4IOR
KF0LA	DH2PC	KC2SST	KE5BR	WA9JWL	W8NN
NA2P	DJ7JC	N4MI	KM4HQE		WT4Q
NF4A	IK1UGX	N5TU	ND3L	<b>190</b>	YO3DDZ
R3IS	IV3TDM	W5THT	OH6NIO	AA4LR	
R9JX	JG3KLF		UA9MC	JH2AJY	<b>186</b>
RV4LC	JT1BV	<b>196</b>	VA2IG	JR3VMJ	HB9CQL
SP3EPG	K1FEV	AC9S	W1YRC	K4GHS	JA1UOA
W1OK	K1PL	HL2ZN		N3RW	JT1CO
WF4U	K5DCW	I1YDT	<b>193</b>	TF3JB	K6NR
WW8W	KF7F	JA6IVR	K3NF	VE3SKX	K8SIA
	KM1C	JE1IBI	K4JLD	W0PE	K8WVA
<b>202</b>	M0HIH	JF1KML	K6XN	W1EBM	KE8G
AA8SW	NA5Z	K2AJY	KD8RQE	W2WC	ND4V
AH0U	OE1ALW	K4WY	LZ2ZG	WI7P	OE3KLU
CT3DL	OH2LHE	KC2STA	N6BM		SM5ENX
DJ8NT	W6HDG	KW4CQ	N6MXU	<b>189</b>	VE3YV
EA1JO	W8JA	LA5LT	N9AOL	E70T	VE3YXO
EU1M	WA5IPS	N1GC	VE1OP	JA6JYM	W4DAO
HB9CRV		N2AJ	W4NBS	JL3DGI	
IK0WRB	<b>199</b>	S50B	W4NE	JR7ILA	<b>185</b>
IK2GAJ	JA3LDH	TF3DC	W9BS	K1EFI	DL2SWN
IT9ODQ	JH8UQJ	VK3KE	WA9MAG	K4WJ	EA2AGV
IZ4DIW	JR3ADB	WQ6Q	WB3LHD	K5TA	JA0AVS
K1ACL	KB4MRX	YB1RUS		KA6BIM	JA4CZM
K2TER	KR2Q	ZL3RJ	<b>192</b>	KK8MM	KE8UM
K3XO	KW9U		AA4NC	KV4AA	LA8WG
K6SRZ	SM0DSF	<b>195</b>	EW4DX	N4KM	N1NU
KA1J	W2YR	AA3TH	HB9MFM	VU2IBI	NZ5O
OZ5HP	W6JZ	IK4TVP	JF7NNI	W1NA	SM0BYD
RX3BP	WB5NHL	IZ0BTV	J11MNT	W5VU	W4PNY
WF8R	ZS1DX	JG3RWX	K6JJ	WA0SXV	W7QHE
		JR2PZX	KK5OQ		WC4H
<b>201</b>	<b>198</b>	K3SX	N0STL	<b>188</b>	YB1TQL
AC6BW	EA1KP	K4AR	N7NW	7K1CPT	
AJ8MH	JA4GXS	K5UZ	OH3FVP	IZ1JMN	<b>184</b>
HB9BOI	JE4FNC	KR0O	PP7LL	JA6ENL	I7PXV
IW0BYL	K0OK	KZ1W	UT6UA	JA7XBG	JA1SGU
JA8LRG	K7LFY	NA9A	W0TM	JE7BUH	JH1AWJ
JL1GYZ	K9SG	W1DYJ	W6FL	JK3GWT	JJ2VLY
K0ABC	N2RR	W6BK	YO2DFA	KD5R	K1XE
K3NQ	VU2LBW	WA6URY	ZL3TE	R7CD	K2TV
K3SUI	W3HKK	ZS2Y		VK2GR	K3PP
K5FXB			<b>191</b>	W11TU	K5GH
K5IB	<b>197</b>	<b>194</b>	AB2E	W2CG	K5TN
N4HN	AB1J	DL9GTB	AJ4A		K5VR
N8BJQ	AL7R	HB9FBG	DL2JIM	<b>187</b>	LA7EIA
N9XX	BV1EK	JA0AXV	GM3WIL	HK3PJ	N3OUC
OZ5NJ	HP3TA	JA3WMS	JA2ODB	JA1GVT	N7RD
VE1VOX	IZ0BVU	K0NV	JG1LRE	JA3BKP	NW6S
W8BLA	JA1BNW	K1GE	KE3D	JK1SQI	SV8RX

VK6LC	N8TFD	K7CTV	UA4PK	W3KHQ	N8NB
W6WA	NO0B	KK0DX	V51B	W5SUM	N9DR
W7CB	VU2MSA	KN4JX	VR2XYL	WB6BFG	N9IO
WB8BZK	W0MU	LA2IR	W0IKD	WF1H	NW7US
	W7IUO	LB5GI	WA7BNG	YB1TJ	OZ9XU
<b>183</b>		LX1CW	YB4IR		R9MJ
AD5WB	<b>179</b>	N3AIU	YU1JF	<b>170</b>	W2PP
EA7QW	AC4TO	N3KS		G4XEE	W3ML
IK7FPV	EA4UV	NA6O	<b>173</b>	I5FLN	W4OWY
JA0BES	JM1ESG	SV2BXA	DL4FAP	IK2WSO	W5WI
JA1ITJ	JO3WHB	W4REX	EA1DLU	JA4FKO	W6SIY
K1VI	JR4VEV	W5UHQ	EA5HM	JH1RFM	WC2K
KD7H	K4JWA	W7VS	HB9DVZ	K8JE	
KM8AM	K5RJ	<b>176</b>	JK1MZT	KB1HY	<b>167</b>
KM9E	KD3HN	AA9D	JL3OUW	KC5LK	AK7O
W0FG	N1IA	DF3EC	K9UQN	N4MEC	EI3CTB
W1FA	N7KDT	DS4NPL	KI2D	NC7B	IK0WMJ
W2ZI	NI3P	G4FKA	N0TR	TF3Y	IU8IYE
W7WZ	SM0NUE	K8YYY	N1KC	UA0SC	JA9IWR
W9HBH	SM1NJC	KE4BKL	RA9SC	UA1OM	K6LPO
W9LN	W3ACO	KF2OG	TF4M	W4DN	N3ND
	W4AO	KS0M	W3BNN	W4HZ	N4IG
<b>182</b>	W8FN	N4NW	XE2YWH	W6PG	ND7K
AA4EA	WA4NUF	N9PGG	ZS1J	WA2VQV	NS3L
AA9RR	WB2WPM	VR2XMT		WB4GLI	R3BB
AF2C		W1MR	<b>172</b>		VU2CDP
CU3AN	<b>178</b>	W4KA	JA7DPC	<b>169</b>	W4AEJ
DJ3AS	7L2QAD	W4WN	JE1COB	AA4DD	
IK0UTM	HB9BMY	W6DX	K7FEL	DL6NW	<b>166</b>
JA7FAS	JA1NLX	W9ROG	K8WHA	IU0ICA	4X6UU
K7LAY	JJ1BDX	WA5POK	N9SF	K2TK	HB9AWS
KE9U	K1RH	WA8RCK	UY2UZ	KA1DJ	HB9GWJ
KU8X	K2RET	YB2TS	W9MAK	KC1ERO	JO4JDU
M0IKW	K4GO	<b>175</b>	WK9U	KT8D	KM4NS
N4BAF	K5CR	5T5PA	WN7J	N1HO	KM7R
SV8LMQ	KF4VTT	JA3VPA	WX2U	N6EM	LA9KY
WT2P	KR4U	JE2SOY		N6RK	N0AH
	NN2D	K2RNY	<b>171</b>	NU1T	NU4B
<b>181</b>	V51YJ	KW4J	AC9O	OZ3SM	PA0TCA
JA7JM	VE7TK	N1QY	AD6ZJ	W4MA	W5FPT
K8BN	W3DQS	VE4EAR	AG4Q	W9GXR	W5LO
KD4POJ	WB4SON	WC2C	DK4TP	WW2DX	W6WF
PT7DX		<b>174</b>	JR4LZX		W7VY
W4LEW	<b>177</b>	BG8PA	K0KP	<b>168</b>	W8SAX
W5WP	7J1ADJ	EA5KA	KD4W	AE4M	W9ZCL
	AA4UC	G3XLF	KO8SCA	CT3CD	
<b>180</b>	AE4CW	IK0XIH	N3PS	DK3QM	<b>165</b>
AC5AA	HB9KNY	JA3EY	N7GCO	HL4XM	7L4VYK
F6HLC	JA1VRY	KA9OKH	N7WS	JA2LHG	AB9M
G3SBP	JA8NFV	LB8OH	NA6MG	JM1HJG	JA3EEM
JR6GV	JK1EBA		NI7F	K0LB	JH1GNU
K3GGN	JM3GXU		TA1L	N2YF	JR0RBY
K8YSE	K0COM		VK2HV	N7MQ	K5LY

K6EGF	VU3CAU	S53MJ	AC4BT	KA1API	KH6P
KK4XL	W1FC	TF5B	AK1P	LU2DSL	N4XMX
W2KNG	WB2NPY	W1AO	IV3AVQ	N4QM	N6KK
W7FI	YB1BML	W1ZS	JA1BON	NA1DX	N9OY
W7JW		WB8RFB	K4RDU	PA5X	NE0U
XE1FAS	<b>162</b>		K4SX	UA6XT	NX8Y
	HB9HIT	<b>159</b>	K8YE	VA3NXM	NZ4DX
<b>164</b>	I0LYO	CT1DOF	N2GZ	VE7SZ	OD5YA
AK4AO	IZ4DPV	CT7ANG	N4QWZ	W0KCJ	SQ7FPH
DK6OR	JA4RED	DL2AMD	N5TF	W1DAR	W9KVR
EI7GY	J13BFC	DL6DCD	NT9F	W8VK	
HB9HVG	K1LTJ	EA1BLA	SV4FFL		<b>151</b>
JA2BUR	K3VPZ	F6KOP	W4CC	<b>154</b>	DS5JMG
JA2OLJ	N6ZN	JA1DCK	W4YCH	DF1ZN	EI5JL
K4AU	N7JB	JA8EIA	W5TUF	DF2WF	J68HZ
KC4HN	OZ9U	K3DFL	W6RFF	IZ0FUW	JA6CMQ
KK4CLY	W1AW	K4SAF	W8WM	JA2CKK	JA7NGE
LX1KC	W4ARK	K7CU	WA0ROI	JH3FCF	JE3FOR
N7TM	WB2HJV	KA3GWD	WF4G	JL1EGW	KA6RWL
NU1B	WB4YDL	N1ZZ	WY1G	K0SRL	KC9K
PY2ADR	WQ8T	N2FF		K7ORK	KD4EE
R2ARR	XE1GLL	N5FEE	<b>156</b>	NY4G	KL7NW
W0JMP	XE1L	W3KB	AA7XT	ON5EQ	KM8V
W7YW		W3WST	GM0VRP	PY2RN	LA9VBA
	<b>161</b>	W4CCS	IK2WPO	PY2SEX	N3AO
<b>163</b>	G4NBS	W9IL	JA1VRU	VU2ABS	NY1V
AA3AZ	HK6K	YB3MM	JA8RRF	ZS1C	SV1XV
AC7ZG	IV3FFI		JK1BIB		VE6TL
E73D	JA1PVX	<b>158</b>	JM1JIV	<b>153</b>	VR2MY
EA4DEI	JA4CSJ	BA4TB	K8ROK	EA2BFM	W4AFB
JA0ED	JF1MTV	DL7BO	N2YU	HB9DVO	W4DVG
JA3UOQ	K7UW	EA1P	N4XYZ	HC1HN	W5BK
JA4DLF	K8KI	EA5RU	N8AYY	JA7JAA	W5PD
JE6PJP	KO4PRE	JA0ADY	N8SHZ	J11VVB	W6GJB
JS6QOM	N2MFT	JH0LME	OV5O	K0GW	W8PAT
K0BRO	N9LEO	JR3TOE	PY5IP	K7HC	WB7BBQ
K0QQ	NK7Z	K1LI	SM5ELV	KB0EL	WW1L
K0SD	W1HEO	K9QJ	SO5AS	KE3ZT	
K9IA	WD5BJT	KB7AK	SP5LKJ	KU1T	<b>150</b>
K9MMS	WR7Q	KE2M	W5EW	PF7M	AF3X
KB2S	ZS1EL	KR4BD	WA5KBH	VE2ACP	EA2AAZ
KD4SN		KU2A	WA5NOM		G4AFJ
KE3X	<b>160</b>	NA5S	YO3AIS	<b>152</b>	IZ4IRO
KL7TS	AE5B	NV4A	YO3GJC	DD0VU	JA0JPD
KM4VI	DL3ANK	OE3JAG		DL8OH	JA7PKV
KP4N	F5AQB	SV3KH	<b>155</b>	EB3CW	JE3PCP
LZ1XL	K2OP	VA3AYA	3A2MW	G4FTC	JE4CIL
LZ2XF	K3WGR	WQ1H	EA5AR	HB9AGO	K1EO
N0ODK	KE6FV	WY7FD	IW1QN	JA2ACI	K5ZQ
N2CG	KJ4YLO	YO6HOY	IW5EIJ	JH1CTV	K9ARZ
NC2Y	KK4CB		K0VM	JH1HRJ	KN7K
OZ4VW	N1RK	<b>157</b>	K7YMG	JJ1IRS	N0VVV
TF3VS	NK7C	9H1AE	K8SL	K2MK	N4TD

UW7UA	K8CR	DL4ZAB	KO4PY	N4DWK	JA1UBZ
W0QC	KF4ZZ	E77S	KU9S	NA4MM	JR1HYA
W2FDM	KM1R	EI1DG	N4ST	SM5BNK	K2UF
W9QO	KN7Y	IW1PUR	NG9J	SV1BYI	K3UW
WA7HR	LA8PDA	IZ2CSX	RM4C	VU2DCC	K4GM
WB2KSP	N2KI	JA5XPD	UT9LC	W5SG	K6IPM
WD8KND	N4GBK	JA7MWC	VA3HP	W7PC	K7QBO
	N7WI	JM1LPN	VK2DAG	W9SE	KE0A
<b>149</b>	N8KU	K4ZMV	W0ZS	WA3GM	N0JR
DS2BGV	SM7WVZ	KF7NN	W6QO	WR2G	SV3EXP
EI4BZ	VK5CE	KI3O	W8EOG	WX0Z	UA4HAD
G3PSM	W4HOG	N8IL	W9VOB	YO3JF	W4PGC
G8BCG	WB3D	RA3AOS	W05D	ZL3REX	W4PGM
HB9VAB	XE1R	TA2RC			W4UT
K2KIB		UN7BK	<b>141</b>	<b>139</b>	WB7QXU
K4NTO	<b>146</b>	W1RG	DK3TL	JA5JUG	WQ5T
K5KG	9J2BS	W5WLA	DL5MM	K4HEB	XE1SAX
K7PT	AC8L	WA4USA	EW4C	K9AQ	
K7STO	IZ8EYN	WB2RAJ	IZ1JIZ	LZ1XZ	<b>136</b>
KC9WPS	N3KR	XE1ILI	JH6WMJ	N1KM	AC8TO
KD9ZR	NO9E	XE1YD	JR3QHQ	NG0G	DL2VWR
KF5WCP	OZ9GA	YB1AYO	K4EU	SP5AMN	DS4DRE
N7KO	W3FOX		K6RI	VK3MB	JA1EYN
N7VPN	W9MR	<b>143</b>	KF3N	W0SR	K0IL
NC1M	WA8LRW	A61BK	N4LV	W2KP	K2AX
NN6K	WY0V	AA8KY	N5HC	W4CMM	K4OP
OH3PYY		AD7L	N6VS	W4UDH	K6ME
SP1NEN	<b>145</b>	AI4QQ	N8IK	W7TUS	K7PO
W0AIH*	9H1EJ	EI5KO	RA0R	WA4MIT	KX6C
WA4QMQ	A92IO	HK1X	RL3BZ	WB3AVD	N4FN
WV8DX	AA5B	JA1JYS	SV2DSJ		ON6MX
YB4CHP	AA5N	JA8ANQ	W3/NH7C	<b>138</b>	ON7DR
	EA7AZA	K0CF	W3ATV	AB0RX	PA5CW
<b>148</b>	EA8RR	K3HW	W5AP	DS4DBF	SK0QO
F4WDL	HB9ZS	K8RMC	W9COS	EI3ISB	W8MIL
JA6AVT	JA7FVA	K9EXY	WA3YZD	IZ1JLN	W9KM
JE7RJS	JH2NWP	N8NH	WP3R	JH1ORA	WG0G
JI1DMH	K8OS	OK1WF	YB2BNN	JH3PRR	YB0MWM
K8GT	KB8DID	OZ1OXQ	YB2IQ	K2DC	
K8ZZU	KC2NJ	W9MB		K9BQL	<b>135</b>
N5TW	KJ6Y		<b>140</b>	KI6CG	AB9KZ
PP2FN	LU4FW	<b>142</b>	AG1I	N6FS	AC0B
W1MRH	N1SZ	EA2AA	AG6HE	N7FF	CU3EJ
	N5PA	HB9BEM	E70X	NO2C	DL3JFN
<b>147</b>	NK5Z	JA1CPU	EC7B	VE9VIC	DL4FDM
AG2O	TG9AJR	JH0WYT	G4SGX	WV4V	G3CWW
CT1ETE	WB1ATZ	JJ1JMZ	HB9BNQ	ZP5YW	JA3MIO
EA7LS	ZS5LEE	K3GT	HL1VAU		JG2LGM
GW4TSG		K4YZ	HL2DBP	<b>137</b>	K2DF
HC1HC	<b>144</b>	K5ZD	IZ0FYW	AK5Q	K3DQB
JA0GZZ	AB4GE	K7AWB	JH8FIH	EA3HDZ	K6UXO
JH6PFY	AD4AA	KE5FXE	K2CYS	I8DKR	K8EB
K1ROA	AE5FM	KH6XT	K2HT	IZ1JLG	KD1F

LB2TG	K2FJ	JE3OUW	JH8UGL	UA0ABB	W4EY
N7MB	K2OO	JG1GJH	JQ3TAN	UA0AV	WA2BOT
NC6K	K6DJ	JG1JPE	JR1LZK	W7NN	WF4W
ON4AGX	K9AAN	JH1XFR	JS1MRA		XE2MX
SM2DMU	KN4OK	JH4CPC	K0ARM	<b>127</b>	
UY0MM	N4UW	K3GW	K0GEO	9M8DEN	<b>125</b>
W3NRJ	N6DVR	K7CMZ	K0RAR	CT1ELF	AB2NI
W4KCM	NI4Y	K9XT	K4KU	DD9WG	AK5X
WB8EKG	NT5O	KY6AA	K5VG	DF8FT	HB9ANK
XE1MW	TA1PB	NA6XX	K6OJ	DL5KUT	IZ1EPM
YB0EIN	W1JMM	NR0Q	K8LBT	DL7LX	IZ8DEO
	W4IR	NS4X	K9JDP	DM5JBN	JJ2BLV
<b>134</b>	W5CWQ	RM6LW	KE4KMG	E74A	JQ1PCX
4O3A	W8YV	S51MA	KE6V	F4FLF	JR1KBJ
AA2T	WB4KTF	VE3QAA	KH6DX	F4GTB	K1YR
AA5TL	WB5TOI	VE3VV	KJ2U	I4UUL	K3HPA
CU7AJ	WI0E	VE7VZ	KN9N	K0EEO	K4UU
EI2JD	WM4AA	W0BM	LA4RT	K4DET	K9BO
G4AYU		W4LIA	N5MT	K9CHP	KB1AWM
HB9WDF	<b>132</b>	W5UQ	N5OP	K9GL	KG1V
IZ2MHT	AC7JM	W7NP	N8AGU	KB8ZUN	KJ4FZ
JA2LMY	AG5CN	WC4V	N9ATD	N6VNI	LU8ADX
JA6GXP	DJ5DT		NU4Y	PA3AIN	N3TR
JA9EEH	DL9QJ	<b>130</b>	SM2YIP	WC4B	N8JS
JE6UWU	HK3CW	AJ6X	W1KMA	YO8PS	NP3CW
JF3AHI	JA5CDL	AK9B	W8VI		NR5O
JL6USD	JE4WOK	DK3BK	WB2UFF	<b>126</b>	OH1TSM
JM1CMA	JN1RFY	DM3CW	WB9PNU	AB4FH	ON4EB
K3MSB	K1GND	EA5GXI	WC0W	AC2QH	PY2CP
K6CF	K2KJ	ER0FEO	WM9Q	F5EOT	W4EJG
K6EV	K5MT	I7LGM	WU7X	HB9TJG	W4FO
N0TK	K8CJY	IZ5FSA	YB9AY	JF2RSF	W5XU
N4LSJ	KB2XJ	K4RG		JH6RTO	W9FF
OH3TY	N0LD	KD5RBU	<b>128</b>	JH8LEY	WS1F
PY2FUL	N1BKB	KK9T	7J1ABD	JI1FXS	
RA3CO	N1ZJ	KM3J	EW4A	JL2ULM	<b>124</b>
RW6MBC	OT1A	KW1DX	G0THF	K1AJ	AF3K
UT7EC	R0QA	KX4I	GM1BSG	K1ETA	AG3V
W1MJB	RC3FL	N9RE	HP2NG	K2RKJ	DJ5FZ
W1ZK	SV2CLJ	VU3WEW	IK8PGE	K4TXJ	DJ9FK
W5RDW	VU2DED	WA2MUA	IS0/YO3RA	K7RAN	DL5ZB
WB9B	W0DD	WA3SKQ	K0MB	K9LCR	F4HAB
	W6TK	WD1M	K3CWF	KD2SC	F8EZE
<b>133</b>	W9KX	WX3P	K9AAA	KE1B	G4EXD
5P5Q	W9RB	YU1LD	KE4S	KF9AF	IK8TEM
9A3IE	WA4VJK	ZS2ACP	KF6A	KM2E	IN3FCK
DS3EXT	WB1ASL		KP4DS	LU7DW	JA5IBP
GM5YTT		<b>129</b>	N3GTG	N8BK	JE4KCN
IT9IPQ	<b>131</b>	AA4MM	N8II	ON4LG	JH1BHW
JA2CPD	AD5MD	DL8UAT	NA2U	VE3FAC	JH5OTE
JF7RJM	C31MF	G3VQO	NB3R	VR2CO	K0WK
K0IO	HB9HHH	HB9EXQ	NF7D	W0RXL	K2JK
K0KV	IZ0GVZ	JA1DCO	NL8F	W1BYH	K4MIJ

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	N3PV
	AA6XV	KU3G	AA7UN	N9MR	N8TEM
<b>123</b>	AA9WO	KX5U	DB9CR	W0ZAP	NA9L
AB1NS	AE1T	N4HUF	DJ3XD	W3GP	NC6RJ
FM5FJ	DK3FB	N5CR	DL3DUE	W4DTA	NG4DX
G4ZWY	EA5B	NN5O	EI8JX	W4MOT	NT4K
G7SSE	G4RGK	NQ4A	G1VDP	W8BI	OZ7BQ
IW0ECV	JA3VUI	S52R	HC1E	WA1HXX	R2AB
JA1ERB	JF2OHQ	W3JM	IW8CGX	WA9IVH	S51DV
JA2HOL	K3OK	W4UAT	JE7KQU		SM6WET
JA2QCX	K5GM	W5IP	JE7OEC	<b>116</b>	TF3DT
K8ARY	K5PC	W5MF	JH4GNE	F5PBL	WA0WWW
K8FB	KB4KBS	W8LIG	K3SF	F8DZY	WM4W
K8ZT/QRP	KE1IU	XE1EE	K4AEN	G0HIO	ZS6NK
KB8KIM	KY5I		K4BYN	G0UJI	
N2MN	N2SG	<b>119</b>	K4TMG	HL1MKT	<b>114</b>
N7ZA	NN9X	6K5AQY	K7LY	IZ8EJB	AK0A
NC8I	NX1Q	A71AM	KJ7KOJ	JA1PBV	DL7AA
W7YED	OK2ZDL	AI1W	LA9XBA	JA1SZN	EA4S
W9RXJ	PV8ABC	DF1IR	LU9DO	JA6TNY	F1RAF
WA6EZV	TF1A	DH8WR	N7NF	K1EDG	G4YCS
	VR2IL	E29TGW	NA2R	K9SUH	HA2EQD
<b>122</b>	W1GF	EA4DL	OM2NW	K9TVG	HA5DI
EA3NG	W2GGY	EA8TZ	SM3DXC	KB7V	HI3I
EA7AN	W2RQ	G3LPS	SM5BFJ	KK4ODQ	IW7DMH
GU4YOX	W3KN	HB9ECS	VE3NJC	N1GFV	JA2DCN
JA6SQR	W4CU	IU8LMC	W2EQ	N8AID	JE4RAL
JR4DHK	W6CUA	JM3XZC	W4ALF	ON7TK	JL4BSE
K5RKS	W6GRV	JN4FNZ	W4RQ	VR2CC	JR5KQF
KB0V	WB0ULX	K4IU	W8VVG	W1GY	K1XO
KD6WKY	WB9W	K4MQL	WA8COB	W1KDA	K2SY
KG4OJT	WW7Q	KB3KJ	WB4PWZ	W2ZK	K5ALQ
KP4DDY	WY4I	KF0RQ	WB5ZAM	W4TUN	K5NV

K7PTC	<b>112</b>	W2GM	JA1DHY	NW2I	ZS4JAN
K9KDS	G4NAQ	W2VT	JA1FVS	NZ6L	<b>106</b>
KA9TOX	G6NHU	W4BR	JA1QOQ	OH3DP	AA2VG
KD1AB	I2YPY	WB8LEM	JH3AEF	PP5VA	AF8C
KI0HA	IS0MVE	WB9WHQ	JJ1SZA	SP5UFK	AI4EY
KI4TZ	K1TKL	WD0AJG	JN3XEZ	VE1JF	EA4TX
LA3ANA	K3SUK	WM0G	K0MFI	W4OV	EI9CN
N3NVA	K8RCT	WT9U	K4LQ	W7HJ	EI9FVB
N6VH	KI0G	<b>110</b>	KA2F	WA2ONG	ES4RX
N9ATF	LX2SM	AB8M	KA5JSM	XE1AO	F6ARS
N9ETH	N2TC	AC6T	KK7YC	ZL1IM	G4HUN
NE5W	N4PHH	DL8DWL	N0AMI	<b>107</b>	G4WWG
NX2X	NJ1Q	F1OBJ	N4MIK	DG1LHM	IZ2IPF
NZ0O	NM4SH	G0GFC	SM0BSO	DJ7PI	JA1RBY
PV8DX	NT5EE	GM0VIT	SM0EUI	EA4D	JG3KMT
RA5C	OE1TKW	JA5EEU	VA3VF	EA4FXZ	JH1OVY
RA9SAS	OZ6TL	JA9KA	VE3KKB	EI4DQ	JK8VMB
VR2ZXP	SP9FWQ	JP1GVC	W4AVY	EI5GM	K0HB
W4BH	W3KHZ	K3RRR	W7WT	F6FHZ	K0PC
W8FAX	W3RSR	K4VAC	W8ILC	JA9IPF	K0PX
WC9C	W3XX	KA4H	W9LX	J14HKA	K2KYH
WN0L	W5EC	KE6XL	YB0AZ	JK1NPH	K8RD
WW0E	W5MJ	KF8PD	<b>108</b>	K0XM	K9WMS
<b>113</b>	WA8KNE	KJ7NO	7N4OBV	K2GLS	KF5BA
4F1OZ	WB6PIH	KN4WOJ	AA2F	K3IK	KO4MA
DJ0AH	WT3Q	N2KX	AC4FZ	K3JRB	KS4Q
DJ9HQ	<b>111</b>	N4UC	AG4TO	K4NI	LA2XNA
G4GED	AB5YI	NT6AA	DU1IVT	K5SES	LX2KD
G4VWI	AI2S	OH2PV	EA3UU	K9BR	N1ECC
IZ3DBA	EI2HIB	SV8RMA	EC1AE	KJ4UZU	N2BT
K5QY	EI8IQ	TA7AZC	EI6GI	KS8W	N4PF
KB5HC	G0RPM	W4OEP	F5VML	LU2JCW	N5RN
KD9BIE	HB9GZE	W4SKW	IZ4GOL	N8PE	NA7RH
KJ6YK	JP1PZE	W4VAB	JA0EBV	NA5WH	NH6L
KW4BY	K4GN	W8TE	JF1KIG	R9GM	OH4KRN
KX7L	K4NNQ	W9GG	JH4GXE	S57J	SM0XG
LA2LI	K8CMO	WA2ALY	K3RWN	SP7ASZ	SV3RKM
LB8CA	KE7BMG	WA4RYW	K4MV	TF3MH	V31CQ
N2XQM	KG6D	WB2BXO	K6DLB	UX5XK	VE7UF
N4UP	KL7XD	WB4HMA	K7LOL	VE3BHZ	W3IZ
N9AZZ	KS4XQ	WB8TGY	K7QA	VU3DJQ	W8LR
NC4RY	LZ1MDU	YB8HZ	KB1W	W1USN	W8QW
SM7CZL	M0RTP	<b>109</b>	KD8DEU	W4DWS	XE3ARV
TG9NX	N5JEY	AD0TR	KT5V	W6GEE	ZL3RIK
VA2EU	N9NFT	CT3FN	M0AQM	WA4OTD	<b>105</b>
VU2OT	NA8W	DD0VE	M0PCB	WA7HQD	4F3BZ
W1LE	NJ2X	DJ6OZ	N2YBB	WB2MKX	DK7GH
W2RDS	NO3U	DL1SWN	N2ZL	WB4EVH	DL8SDC
W4LZW	OH5NS	DL2NAI	N4LS	WB5TEQ	DS5RNM
W4MBD	PY6TS	GM0SCA	N4WOT	WB8PKK	GW0ANA
WX2CX	SM5CSS	HB9CPS	NG4C	WD4IXD	I0BJV
	UA4PT		NN5E	WZ9B	

IK2HLM	K6VVK	W2TX	W4WNT	W4BZM	KD1DT
JA0NZR	K7IA	W4PG	W8EH	W4PM	KE8NOA
JA3KWZ	K9YKL	W4YR	W8UQ	W6OU	KF5TL
JE2DOD	KC5LT	WA2VJL	WA8Y	W7KKC	KG8CW
JF3KOA	N3YZ	WA3PAK	WD8KRV	WA9DU	KJ4SKO
JG5VFK	N5MI	WT5L	WK3A	WB5HJV	M0IFT
JM7TKK	NA4D	YB1SKR	YO6BHN	WC6Y	N1AH
JR0GXA	NB2P	YO2OXD	ZS6HON		N2CJN
K1PU	NE3K			<b>100</b>	N5QZ
K4UQC	NS4F	<b>102</b>	<b>101</b>	9M2CQC	N6RVI
K5WE	PY5VC	2E0000	AA4QE	A41ZZ	N7TP
K7GA	TA1AL	AA5H	AD4J	A71EM	N9APK
KB5UNX	UA9AGX	AD0K	BX5AA	AA1SU	N9MKC
KD2CYU	VE3FRR	AE7U	FM4LV	AB3TM	N9XG
KD8BZY	VE7NS	DK1MCS	G0MMI	AD9DX	NM1G
KE3A	W0YK	DL2DCX	G3VDB	AF6O	NN6CH
KG5VK	W1CDC	DL3XAC	HS7WMU	AF7WM	ON6JY
KI3F	W4GHW	DL9SAD	IK2SYK	DB3KE	PA3DTR
LZ1JZ	WA4IXW	DS2GOO	JA1KZP	DJ0CL	PA3HGC
N1XL	WB3FHU	EA2RY	JA3MAT	DJ4LR	PT2ADM
N3DD	WU1T	EA4ESI	J11ZS	DL1TPY	PV8RR
N8YQX	WU6K	GI4OWA	JK3NSD	DL2RUG	SP7QHR
NZ4CW		GM4KHE	JQ1QGM	DL5JH	SQ7JZO
OM4KW	<b>103</b>	IC8XIL	JR1QLM	DM5TI	TG9AWS
PB7XYL	AB8DG	JA5ALE	K2GW	EA5BYP	VA6SP
PT2DF	EI5GSB	JE2VYM	K7UPJ	G0WEJ	VK2IS
PV8AAS	G8GNI	JR3PKO	K9EA	G2DP	VK3YR
SV7CUD	HB9MZI	K2KNB	KB9AIT	G4FSU	VR2VGM
TA1UT	JA3PYC	K4QS	KC0V	GM1TBW	W0PPA
VA2LC	K0JPL	K4RSA	KC2SIZ	IK7NXU	W0QL
VK7ZE	K1MDA	K6JAD	KD2GC	IU2LFP	W0YRE
W3WN	K2AMI	K6XJ	KD2NF	IW2FLB	W3SW
W6IA	K3GO	KA9JAC	KF5MDZ	IZ3GJL	W4CG
W6KF	K3LA	KC3OPI	KK4MA	JH3EQP	W7JET
W8PE	K5VSD	KC8YG	LU2NI	JK1OTP	W9ARG
WA3IIA	K8TLC	KV8P	N4ZR	JR2PAU	W9GFB
WB6JHI	KA7CVJ	LA5MDA	NK7L	K1GW	W9ZT
WD0FYV	KC3NIE	LZ2HM	NU0Q	K1HC	WA1KXV
YB1BUL	KC5N	N2BSA	NX6D	K1MLP	WA4UWD
YB7WW	KN6KI	N3CAL	PY2YW	K2CJ	WB1DX
ZL2DD	KS0Y	N4IR	S57NML	K2ITT	WB6RAB
	KU4A	N9AKR	SM7GXR	K2WJ	WD4OHD
<b>104</b>	LA5HPA	NZ1I	TG9AKH	K4KYN	WN9A
DB2WD	N1TQ	OA4DGS	US8ZAL	K5GZR	WQ9F
EI8GS	N3ER	OK1DXO	UX4UM	K5JUC	YL3GDM
G6MXL	N4DJT	OZ5VO	VA2GA	K5PSN	ZP9CTS
HB9ARK	N9OI	PE1DAB	VE7XT	K7GT	
HL4GHT	NJ4V	SP5NON	VR2PX	K8JRK	
JA0HXV	NN8L	VE3DIT	W0LGG	K9MQ	
JG1LFF	PT7ZT	VE3XB	W1ES	KA1CTL	
JQ2MPJ	RZ6MJ	VK7AP	W2MW	KA9JCP	
K3NO	VE3XK	W4DFU	W2YWC	KB6IGK	
K5YE	VU3RGB	W4JDS	W3ATT	KC5RR	