

## 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 08 Feb 2025, 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	JR7VHZ	<b>338</b>	JF1WPB
DF3CB	JA1UQP	N3SL	K0EU	AA1V	JJ2LPV
JA2VPO	JA2KVD	NN4T	K0IEA	AA7A	JL1UXH
JE2URF	K4PI	RZ3AM	LZ2DF	DK5WL	JR3IIR
K2TQC	N2TK	SM6CCO	N3XX	EA5BM	K4ZYU
K5UR	N6AR	SP8AJK	N8DX	F6BKI	K5KC
OH1XX	OH2BU	UT5UGR	OE5NNN	G3RTE	KV7K
OZ1LO	OZ1BTE	W0BV	OK1MP	HB9BZA	N5ZM
SM3EVR		W1MK	R3OK	IK5HHA	OZ1CTK
SP5EWY	<b>344</b>		SM5CEU	IK6DLK	SP8NR
W1NG	JA3FYC	<b>341</b>	SP3E	JA2JW	YO5BRZ
W9ZR	N4CC	CT1EEB	UT7QF	JA5EXW	
	SM3NRY	F6AOJ	W0DJC	JA8EAT	<b>336</b>
<b>347</b>	SM6CVX	IK4WMA		J18DGO	AG9S
DJ9KG	VA3DX	JA0UUA	<b>339</b>	K9NU	DL1AMQ
G3KMA	W1YY	J14POR	DF3GY	N4JF	HB9BIN
JA1HGY	W3UR	K8SIX	DL4MCF	N8JV	JA1BK
K4CIA	W8UVZ	N0XA	F6DAY	RA3CQ	JA2DPC
N4WW		OZ3PZ	JA5IU	SM4DHF	JF7XKY
SM0AJU	<b>343</b>	PA3FQA	JA7MSQ	SP6CIK	JH1TWT
W1JR	EA8AK	PY2XB	JF3KON	UA3AB	J11DHY
W4DR	GM3YTS	R7LV	JG3QZN	UA6A	K4XP
	IK1WGX	RU3FM	JH2UVL	W2YC	LA5HE
<b>346</b>	JA5AUC	SM5AQD	JH4UYB	WB6RSE	LA5IIA
4X4DK	K3FN	SP3EPK	JR3GWZ		N4MM
HA0DU	N4CH	UA4HBW	K1ST	<b>337</b>	NO8D
HA5WA	PA0WRS	VE3EJ	K5RK	EU7A	OE3GCU
JA4DND	PE5T	VE3XN	N1DG	G3XTT	OE6IMD
JH4IFF	SP2FAX		N6JV	GM0GAV	OH1TV
K4DY	W91XX	<b>340</b>	OK3GU	HB9AMO	ON4CD
K4MQG		DJ2YA	R4GM	HB9BGV	SM3VAC
K8MFO	<b>342</b>	DL7MAE	R5AJ	I4AVG	SM6CMU
KF2O	EA6NB	EA6SX	SM4EMO	IK4DRY	WD5COV
KJ9I	G0JHC	G3TXF	SM6DHU	IK5PWQ	
SP5CJQ	IK1GPG	GM3POI	SP7GAQ	IK8HJC	<b>335</b>
W3YX	JA2FBY	I4LCK	UA4CC	JA2XYO	EI7BA
	JA2JPA	JA4LKB	W3LPL	JA4FKX	EY8MM
<b>345</b>	JH1GZE	JA7KY	WK3N	JE1SYN	G4OBK
DJ6RX	JR2KDN	JQ3DUE	YU1FW	JF1KKV	HB9DHK

IK4DRR	N3NT	K4QL	<b>327</b>	W1GL	JA2IVK
JA0EOK	ON4IZ	K5DU	DL6KR	W1RM	JF2XGF
JA1EOD	PA7MM	K5EK	EA5RM	W4UM	K2UO
JA5MHD	SV1FJA	K8PT	IK2YCW		K3WA
JF2UPM	SV1RK	ON4IQ	IK4BHO	<b>324</b>	K4SO
JH2FXK	UR0MC	OZ4O	JH1NYM	HB9DDO	K5AQ
KD5M	UT9FJ	RA7A	JR3OEH	JA2CXF	K8EUR
N2LT	W5ZN	RU3QR	N8RR	JA2EPW	LA5LJA
N4XM		RV3LO	NI0G	JA2ZL	N8BM
R3VA	<b>332</b>	SM5CZQ	SM3NXS	JH1EEB	OE3EVA
R7DX	AA6YQ	W2IRT	SP6HEQ	K1HTV	SP1MGM
SM4DDE	CT1IUA	W8OI	WA2VYA	K4HB	UA3AGW
SP9DWT	DK2NG	W9OP		KW9A	US5WE
UA6MF	IK4GME	W9RPM	<b>326</b>	N4QS	VE1DX
W4PK	JA1ADN	YO7LCB	E72A	N5XZ	W0MHK
WB9Z	JA3PIS	YO9HP	JA0NPQ	OZ1AXG	W7AO
WI8A	JA5AQC	YV1DIG	JA2FJP	RA3QK	W7MO
	JA6BZI		JH0INP	RN3QN	
<b>334</b>	K1AR	<b>329</b>	JR1BLX	UY5AA	<b>321</b>
DJ8NK	K4MWB	G0DQS	JS2LHI	W7DO	AB6QM
DL5DSM	K4XO	GM3PPE	K5BG	W8GC	AC4G
G4PWA	K8ZTT	HB9HFN	K6AM	WA5VGI	DM5EE
I2XIP	N7RT	JA2BDR	K9IR	YU3AA	I2EOW
I4EWH	PY2SP	JF1PUW	K9MM		I4MKN
IV3JVJ	SP5DIR	K2UU	KX4R	<b>323</b>	JA7LGE
JA0GJJ	VE2TZT	K4UTE	R9FM	AD1C	JF8QNF
JA1XEC	W4DKS	K9EU	SM6BZV	DJ4AX	JM1FHL
JA2VQF		N5AW	SP1JRF	DL4CF	JR1BAS
JA8BNP	<b>331</b>	NI6T	SP3CGK	EA3GP	K1OA
JH4ADV	JA1ANR	PY2BW	SP7VC	HL3IUA	K2RW
JH8RZJ	JA1SJV	W2LO	UA3AP	I0WDX	N5DG
K6FG	JA8RJE		VE1YX	I3BUI	N9AU
N9IW	K7ZA	<b>328</b>	VE3FF	JA2JNA	PY2XU
NJ6P	N5UR	DJ5AV	W6RLL	JG3LGD	S54E
NR1R	OE2LCM	DK5AD	WA7NB	JH3VNC	VE3LYC
SL0ZG	OE6MDF	DL2OE		JI2KXK	W4FC
SM5KNV	OH1MA	F2JD	<b>325</b>	K4CN	
SP1S	OH2BLD	JA1SYY	AA5AM	K4IQJ	<b>320</b>
UX1UA	PY2YP	JE2LUN	DJ9HX	K7ZV	AA1QD
UY5ZZ	RW3RN	JH4JNG	EA4KD	LA5YJ	AA5AU
VA5DX	SV8CS	JJ3HGJ	F5CQ	MD0CCE	DL1DUO
WA4FFW	UA3DPM	JO7WXN	IZ0AEG	N5OK	EA2IA
	UT7UJ	K9CT	JA4DLP	NY0V	EW2A
<b>333</b>	W5OZI	N4NX	JH1IFS	PY5HOT	HA9PP
AD5A	YO3APJ	N9US	JR7WFC	RM0F	JA1SVP
CT1APE		OE1WEU	K3WC	SV1DPI	JA3GN
DF4PL	<b>330</b>	ON4AOI	LA8PT	UX0FF	JA7QVI
F6EXV	JA3EMU	PY4OY	OE1ZL	W3LL	JL1RUC
G4CCZ	JA7JWF	PY5EG	OH5VT	WX4G	JR2UBS
JA9APS	JE7JDL	SP2BMX	UA4LY	YB5QZ	K0KX
K2FF	JH3CUL	SP6M	UT2UB		K3RA
K7NN	JJ3PRT	W1TSP	VE3EXY	<b>322</b>	K4HGX
N0AT	JR4OZR		W1DIG	JA1JAT	K6XT

KQ8M	<b>317</b>	K9RX	<b>312</b>	JA5XAE	<b>307</b>
LA7AFA	9A2F	K9ZO	DK9KX	JA7BWT	5B4MF
N4II	DL5WW	N1NK	DL4SZB	JE1DXC	AA4R
N7RO	I1EIS	N5TY	EA1YO	JF2WGN	DJ4XA
R7NW	IW1ARB	UR5WA	G5LP	K5ZK	IK5MDF
SM5FUG	JA1WSK	VK3HJ	IK0PEA	K8GG	IK8YTA
W5BPT	JA2TBS	W6XA	IZ2AMW	N4TL	JG3FEA
	JG8FWH	W8DCH	JA1IOA	R8TX	JK1EXO
<b>319</b>	KC7V	WB8BPU	JA3AZD	S57AT	K8NVR
AA4V	NE1B	WT8C	JA4ITW	SM6CUK	LB2TB
DF2RG	R6AF		JE2EHP	UA3TT	LU8EKC
DJ5FI	RA0FF	<b>314</b>	JG4AKL	W1ECT	PA7RA
DK1FW	SM2OAN	AA4HP	K8GI	W3NO	PY2NQ
DL6CNG	UA6YW	AA5AT	LA2QM		RW4NN
F6FXU	W1YM	AB3CV	LA3WAA	<b>309</b>	RX4HZ
G3LZQ	W7OM	AB4IQ	N7IR	AJ6T	SV1GYG
HK3W		CT4NH	PY2KP	DL5EBE	W5ODD
JA0CRI	<b>316</b>	DJ6TF	R0FA	EI6FR	W7AL
JA1GRM	EA1N	EI9JF	S55DX	G4XRV	WB9EEE
K1LD	HB0CC	I1FQH	SV1CNS	HA1RB	
K2TE	IK2QPR	IU7QBB	W5TCX	HL2IFR	<b>306</b>
K6YUI	IZ1LBG	IZ8FFA	WB5JID	JA9TWN	A45XR
KF0QR	JA0DIN	JA2VMU		JH3FUK	EV1R
KG7H	JA1IZZ	JA6VQA	<b>311</b>	JK1BSM	G0BLB
KZ4V	JA2WYN	K5XI	DJ9ZB	K2PK	IK5CBE
PA5TT	JA5BEN	LA7JO	E73Y	K3PA	JH4HMG
RL3FA	JA9CWJ	PA3EWP	JA1FQI	K9MK	JH8GEU
SP3IBS	JA9FAI	RA1QD	JA1KQX	N0RR	K9YY
SP7HOV	JR2LJO	UA9FAR	JA2ATE	N7XR	KN5O
UR5IKN	K2VV	W6XK	JA9GPG	R9TO	N4AH
W5XC	K6KLY	W7CT	JJ1DWT	RA9CMO	N8PW
W8HW	K7XB		K0JUH	UN7TW	SM0CCM
W9RN	KC9ARR	<b>313</b>	K0KVR	W4QN	UW2ZM
	KW4MM	AA1ON	K8FL	W5AJ	W1SKU
<b>318</b>	LA7HJA	AI9L	K8VJV	W6SR	W6ENZ
DJ4PI	LA9AJA	DL1KUR	KG8P	W8AV	W6YI
EA5BY	N4DB	GM3YOR	LU3CQ	WE7K	YO2RR
HB9SLO	NS6C	IK4PLW	MM0EAX		
JG1WSC	OE1AZS	JA0DET	PY7DJ	<b>308</b>	<b>305</b>
JN1BMX	PY5EW	JA4MRL	R9SA	EC3A	A65BR
K2SHZ	SP9JZU	JE8CLT	UR5EDX	IK0XBX	CT1GFK
K9US	SV1JG	JN1RQV	W2QO	JA1LSP	DL5CW
KG4W	W5XX	K4JJW	W6SZN	JA6WJL	EA6VQ
N2NL	WA1JMP	K5WAF	WN6W	JA9GLW	F3SG
N4PQX	WB4TDH	K6ND		JH1HHC	HA7TM
NK1K		K8YTO	<b>310</b>	JH3GCN	I4KDJ
OE8RT	<b>315</b>	OE3SGU	DL2CHN	N5GH	JA2XW
RX3AGD	9H1SP	W2LK	DL7BA	N7US	JR1DUP
UN6T	FK8CP	W6RS	DL9TJ	N8TR	K4SE
W5FKX	JA5WIZ	W9AJ	HB9RG	NN4R	K6SIK
W6VX	JG3SKK	ZL2IFB	IZ5EKV	SP7ITB	KP2A
W9MU	JH7RXU	ZS6EZ	JA1XCZ	W9ILY	LA9VFA
XE2CQ	JS3CTQ		JA2AH		N2TN

N4DW	<b>301</b>	<b>298</b>	SM7CQY	KA7T	HB9DDZ
N8DJX	AD6W	7K1PTT		N3RC	HS1NGR
W4GF	EA3WD	CU2DX	<b>294</b>	N5LZ	IZ3ETU
XE1KK	JE2DZC	G3VKW	CT1FMX	N8OC	JA7QFU
ZS1LS	JR6LLN	IZ5JMZ	HB9LCW	W4FQT	JA7ZP
	JR7FRW	JL2PQV	IK2DJV	W4HG	JE1PNX
<b>304</b>	K3WW	K1USA	JE2OVG	W6RW	JR1WCT
9A4T	KF7PG	LZ2JE	K1ESE	W7YAQ	K2AZ
DK3WW	KM4H	SV2AEL	K2LS	YS1RR	K5VIP
DL1HRN	SV3DCX	UA0BA	K8RRT		K8WK
F5LVL	W6NWS	WP4U	KS1J	<b>290</b>	RQ3A
F5PAC	W6TC	ZS2DL	LB6KC	4Z4DX	SP5IWA
IT9DAA	ZL3JT		N1EN	DF2GH	SP6Eiy
JG0CQK		<b>297</b>	N9FN	DF2IS	
K5PS	<b>300</b>	AA8OY	W1YW	HB9IQB	<b>286</b>
K9NW	AD5Q	F4BKV	W4WM	K2KA	EW1KP
N4JQQ	G0EHO	IK0HFO	W7CA	KA8ZPE	G3WPH
N7TY	JA1FGB	IZ8DFO		OE2BZL	HA7UW
NU8Z	JA1NWD	JA2VHO	<b>293</b>	W4VIC	IK2OVC
SP8HKT	JA8BAR	JA2XCR	HB9CEX	W6PJ	JA1VLK
W2GG	JA8ZO	JA6TMU	IZ5RVG		JH1RGG
W2JU	JE2LPC	JH1BNC	JG1OGM	<b>289</b>	JK1GOK
W5ADD	JR6FC	K1DT	JH9AUB	5B4AHJ	JN3SAC
W5LT	KB0EO	K5UO	K3NK	DJ5JH	K8QM
W7BEM	KB1JZU	LA2PA	KD0PO	DK2JX	PY2VA
	KU0A	N6RV	NV9L	IZ5BAM	SM0NJO
<b>303</b>	SM4AZQ	SK3PY	NW7E	JH0BQX	UN7LZ
AB9V	SM6CTQ	UN7JX	OE8SPW	JH1BAM	W3RJW
DK8MCT	VE3BW	VE6LB	ON6AA	JK1UNZ	W8JRK
DM2DXA	VU2NKS	W8TN	PY2IQ	KB8VAO	W8MET
JA7IC	WO7R	WA6F	RA5BM	N7BT	
JA8EJO	ZS4TX	WB9CIF	SK7AX	OE1WHC	<b>285</b>
JA9NFO				RK4FD	9A1AD
JH4ALY	<b>299</b>	<b>296</b>	<b>292</b>	WO2T	DL4CW
JJ1SKG	E72U	I6FLD	AA8CH		DL9FCY
K5WK	G4GIR	JA9FPI	HP2AT	<b>288</b>	I5CRL
KA9CFD	HL2WA	K4CMS	IZ3ENH	CT1DKS	JF1IRW
ND0N	IZ0RVI	N4QQ	JF1LZQ	HL4CJG	JH1DGQ
	IZ8XQC	OE5FIN	JK1TCV	JE6TSP	K5MC
<b>302</b>	JA1BPA	W2AY	KI4DLS	K3FRK	K5RT
DL6JZ	JA1DDZ	WB0TEV	N5ZC	K4XD	K7WP
EA8AKN	JE3ENP	ZS6WB	RN3OG	LA9FFA	NN4SS
G0OIL	K0KT			NA5C	VE3VHB
IV3YYK	K1GG	<b>295</b>	<b>291</b>	NA5DX	W5CIA
JA2FGL	K7EG	EA7TV	HA5VZ	ON4CAS	WA9PIE
JA9NLE	LA3MHA	G3VPW	HK1MW	PE1L	
JE1LFX	N1IBM	JA2QXP	HL3GOB	VE3EK	<b>284</b>
K6FW	UA3ECJ	JA3ENN	JA0DWY	W7ZJ	EA6ET
K9FN	UT7UV	JR8AMF	JA1RTX		IV3KFB
LB8DC	W5VY	JR9LKE	JP1IOF	<b>287</b>	IZ8FDH
N4RWG	WE9R	K8AC	K4EM	DL1TRK	JA9AGN
W8HC	ZL1BYZ	N2BJ	K7UA	EU1KY	K0BBC
		N5ORT	K7ZD	G3KWK	K6PJ

K8ROX	K0BJ	JH1QAX	W4WT	DJ9ON	<b>268</b>
KI0KB	KD0Q	JH7BKN	WF2S	G3NDC	F5UJK
N2LM	KG6I	K2UR		HB9BYQ	FG5FR
SM4BZH	KM1D	K5VWW	<b>274</b>	IW0HOU	IZ8FWN
W1LW	RW7M	K6EME	JA1CZI	JA0AOO	IZ8IEV
W8LGJ	SM5AOG	K8TL	JA3XNH	JA1DM	JA7GYP
WD4LBR	SV2DGH	SM5CBM	JA5BGA	JA3BXF	JM1SZY
WS9V	VK3BDX	W0LS	JH0OXS	JA3EOP	K0TT
<b>283</b>	W1YIF	W0VX	K1UU	JA8FFM	K8BL
AF9H	YO2CMI	W1VT	K8FH	K9JF	K8DV
IK4AUY	<b>280</b>	WA0I	LA0FA	K9SM	K9ZM
IK8EPC	9K2OD	<b>277</b>	OH1ZK	KD2T	N0ABA
JA4VLK	EA3CJ	F3AT	OZ1LCG	PA3CSR	UA3O
JA7LMZ	I5HOR	HB9BAT	WB2GAI	SM5CLE	W3AP
JA8DNV	IV3GOW	HB9CQK	<b>273</b>	W7QDM	WA4JQS
JA8EOT	JF1NZW	IW0HQE	7M4AOE	W9FI	XE2X
JA9IFF	JF6XQJ	JA3RQ	DM1TT	YB1UUN	<b>267</b>
JK1OPL	JL1XMN	KU4XO	HB9BUN	ZL4TT	CT3MD
JR4LNG	JR3UIC	NQ1K	HL3DE	<b>270</b>	DK2GZ
K3UL	K8OM	NX0I	JA1MZL	4Z5LX	EA3GHZ
N0RB	N9RS	W2NO	JE2VLG	CT1EAV	IK0LNN
N5UL	NF1G	WA1S	JH1ACA	JA3KNN	IT9CVO
ON5UE	W1BR	<b>276</b>	K4JAF	JH6DUL	JA2JRG
PC3T	W2OO	DS5TOS	KB1EFS	JM2RUV	JE2EBT
SM6BGG	W4OX	GM0AXY	KS4S	K4FJ	N4UOZ
W3JX	W5ZG	HB9DHG	OH2IS	K8CW	N9ISN
<b>282</b>	<b>279</b>	JH4ADK	<b>272</b>	KD3CQ	OM4EX
G3SVD	AA7G	K1RO	CT1FPQ	N6PSE	SP6JIU
IK0HBN	EA7SG	K9OW	DL7UPN	OZ7FOC	<b>266</b>
IZ8VYU	IW0SAF	LY1G	F5PBM	SV1IW	HB9DVZ
JF1RYU	JF0JYR	N5KM	G8DX	W1OPD	JA1FJJ
JH4GJR	JH8NBJ	N7KA	HB9DOT	W2GW	JH0RVY
K0GY	JP1NWZ	SV1VS	I0OSI	W3GQ	JH1IED
K1BD	K0VSH	W8MHW	JA6GIJ	W3OA	JH8KFE
K1LPS	K4VIG	W8RLS	JE2UFF	W4BP	JL2JVX
K4MS	N6IE	WA4LOX	JF1LMB	<b>269</b>	LA8HGA
K9OR	PY2DS	<b>275</b>	J11CQA	AA9A	N2WB
N6MZ	SM7IUN	9A4W	JM1VRW	F6ECI	OH1JP
W1ZT	W0TT	DS1JFY	K0KG	IV3TMM	SV1FJP
W8KEN	W5SL	EA1AF	KI5BLU	JA0LXP	W2OIB
W9PZT	WA3C	JA0LFV	N6HY	JA8XQI	<b>265</b>
WO2N	<b>278</b>	JA5NPV	N8KOL	JH1VUO	DJ9RR
<b>281</b>	AA4SC	J11NJC	PY2MC	JN7DOS	DL1SMA
CT1FCX	AB5A	JJ1QUV	SM4CTI	JR7GBL	F6DBX
EI2GLB	CU2AP	K0JY	SM7NDX	KA1ERL	HL2KV
HB9TKS	EW1BA	K6RO	SV9AHZ	N3QE	JA2FSM
IK5RUN	IK0AGU	N2JJ	UA0FO	VE6AX	JA3QOS
JA2FBC	IK4ADE	N6HC	WA5LFD	W2TB	K2UFM
JF3LOP	IZ4MJP	N7QT	<b>271</b>	W3BW	KJ6P
JF3PNQ	JE8TGI	VU2PTT	BH4QYX	W5PF	N2NS

N5MOA	<b>261</b>	<b>258</b>	NA9RB	YB0DJ	W7AH
N9BX	AA6AA	AI6Z	OM8FR	YL2KF	W7CD
N9JV	DF7EE	EI9FBB	W0SZ		W8UN
US0YA	DK1WB	IK3SWB	W2OR	<b>251</b>	WD0DAN
W4MAY	HB9RYZ	JA1KPH	W7MEM	4Z1UF	
WA0RVK	I2VGW	JA2NDQ	YB0COU	AE5E	<b>248</b>
WL7E	JA7HRM	JA8CJY		CT3HF	JH1SBE
ZL4AS	JH1OBS	JH1SOD	<b>254</b>	IK2RPE	K4PB
	K5FZ	JH1WJR	CT1BH	IZ8GGF	KQ4AV
<b>264</b>	K8UT	JH3SIF	CT1BWU	JR7MAZ	LA6UL
AA8LL	KI4GE	K9MBQ	EA5CRC	K6BV	N9UA
AB5C	S55ZZ	KE1F	IK5BOH/2	KK2M	SP6A
DS5ACV	VK3NX	KH2L	JH0AWC	KT2C	WB8ART
I5OYY	VK3TC	KR4F	JH1ERJ	OH4UI	
IK2PZC	W6BJH	N1RR	K3EA	RA3QUA	<b>247</b>
JA8UIV	W9JJB	PY2FN	K7LJ	RN3CT	DJ7ZG
JH1SJN		W5ZPA	KH6M	SA0AQT	HL2EIZ
JH2PWY	<b>260</b>	W8IQ	KJ6NZ	W2XI	JR1IZM
K3VAT	DS5DNO	WA4CEM	LU5FF		K9OT
NN4X	EU1U		W1KSZ	<b>250</b>	LA5SJA
RM3DA	G4IUF	<b>257</b>	W5QM	AA4U	NE6I
W1SSN	I0JBL	CT1FUH		AC9EM	UN3G
W5DAW	JA2IYJ	EA8AXT	<b>253</b>	G3UAS	UN9L
W9YE	JA4ZA	JA6BEE	4F2KWT	IW3GJF	W9CSX
	JM1GHT	JF2VAX	DJ4GJ	JH1DGJ	W9EWZ
<b>263</b>	JP7FSO	JH1AGU	F5JSD	JH1IAQ	WA8WV
F9XL	K4JC	JH1APK	IV3VBM	K4WNW	XE2D
HB9CXZ	KA8SYV	KY6R	JA1HOM	K9YC	
HB9JOE	N4XP	N4GN	JH0NOS	KJ7TEA	<b>246</b>
JA3WLN	NI5F	N8SNM	K1KO	KL0S	AA8R
JA9AA	SM3LGO	NJ3K	K2NV	N0RN	CT3KN
JJ2WOC	W3ABT	W0RX	K4ZO	N4JT	EA5RD
JO4CFV	W5GAI	W6DR	N4PJ	PA7TWO	HI3T
K1CA	W9BEA	WA2NPD	SM7BHH	RU0SN	HL4GAV
K2XF		XE1MEX	VE3CRG	W2JLK	JA0KJE
K3SEW	<b>259</b>	YB2TX	W0FLS	W4AG	K7KB
KF2DT	DS4AOW		W4IS	WA0MHJ	M0CSD
NZ3O	HL2CFY	<b>256</b>	W8OP	WA3AFS	NT5V
UN3GX	JH1NYN	LB5WB		WA3F	VA7ZT
W8WEJ	K1NTR	N4TJ	<b>252</b>	WB8K	W0JM
ZS2EZ	K3XA	N4TV	AB4UF		
	K5FNQ	N9RD	JA1EMQ	<b>249</b>	<b>245</b>
<b>262</b>	N1SV	SV1ACK	JA6GPR	9M6YBG	AA4A
DL6XK	N3VA	UR3EO	JR1MLU	DK3UA	BA7IO
HL3AMO	N4ENE	W0HBH	K9TF	HK4SAN	BH4IGO
JA1OVF	N5JB	W5GZ	KD6UO	K4KGG	F5NBX
N6UK	N8LJ	W5ZO	N4LR	K4ST	K3VAR
NA5Q	NK4L	W9OO	N6PM	K9NR	KJ7M
SV9COL	PA0JSE		N8NN	KB2FCV	NG7M
VK5GR	RA4P	<b>255</b>	VE3CFK	KK0M	NY2NY
WB8ZRL	UT7KF	JA4HAW	W4UCK	NK0S	SM7GIB
	W0IZ	K0GD	W8FIB	ON6YH	UA9FFV
	W2WG	KG9Z	WA6JA	W5JAY	W2FV

W4GE	EA5GPQ	W6YOO	I8MTQ	K0DD	JH1RVQ
WB8CQV	JA0MRW	W7HPW	JH5HDA	K2CBI	KB6CIO
WW3S	JK1VXE	W8IW	JJ1KZZ	K3OX	LU6ETB
	K1KA	WA6G	JK1AJX	K4MF	N4PYI
<b>244</b>	K2SN		JR1VAY	KR6C	PY5CC
DJ3XG	K4OY	<b>237</b>	K2FW	SP1DSZ	UX5UO
DM2RM	N9XX	FG8OJ	K5CD	SP7ICE	W1TO
IK2RZP	PY2WC	G8AJM	KC6JAM	W0GG	
K1DJ	W8BBQ	HB9DQV	NA2AA	W2/CT1GIF	<b>227</b>
K8ME	WP4EJH	IK2DZN	NE3F	W9JA	AG1A
LA7QI		JA1QXC	VK6OZ	W9MO	IZ7AUH
RT5A	<b>240</b>	JE1HRC	W1EQ	WC3W	IZ8MBW
W7IU	AB0CT	JL1OEC	W1WC	WD8PKF	JA1JYE
W8MJ	CU3EQ	K1RV	W5PJR	WS5W	JE1PHH
YL2TW	DL2RTL	K8EAB	W5VQ		JO1LVZ
	K4WM	LA6OP	W6AER	<b>230</b>	JQ1YIW
<b>243</b>	K4YYL	WB3JFS	WV6E	EA5BRE	JR1EFG
JA3FHL	K8NK			JA2NNF	K1NJ
JA3NHL	KR0P	<b>236</b>	<b>233</b>	K1BZ	N1JP
JF2OZH	KS3F	AA0MZ	AE0P	K1LT	PP1CZ
JJ1BMB	LA2GH	G4PUQ	AL7TC	K9ALP	W4ABW
JN1NBU	NA2M	IZ0NRG	EI6IZ	N4IQ	W4RDX
LB7ZG	RN9N	JA6CBG	EW1P	OH3OJ	
PZ5RA	VE7BV	K9GWH	JA1IAZ	TA1CM	<b>226</b>
SM2GCQ	W18R	KE1VT	J16IHG	TZ4AM	6K5YIA
W7LGG		KE4UW	K0CS	W7IB	9K2GS
W8UV	<b>239</b>	KT1J	K2RU	WA4DOU	DL4NBE
WD9DZV	AA3LX	N4AL	K4YJ	WB0O	DL5XL
	AF4HX	ON6KE	KI1U	ZS6NJ	IK4MSV
<b>242</b>	DL2RUM	SM5ARL	ON4ATW		JH1FNU
DS3HWS	IK1IYU	SM5FWW	W2KA	<b>229</b>	LZ2XF
FG4NO	KC6X	VU2CPL		AA9GR	N4SC
IZ2EWR	KW4V		<b>232</b>	I0MWI	SM5CZK
JA3MHA	LU4FPZ	<b>235</b>	7K3QPL	JA0PE	UA0FDX
JG1SWM	N7ELL	DK2CC	I8LWL	JK7LXU	W3SB
K1SM	NA4EA	EC1A	JA7KE	JP1LRT	W7SX
K5DHY	NU4I	IZ5MOQ	K4HQQ	K7LV	WB2BIN
K6MKF	OE2GEN	JA4DHN	K4KAY	KL7TC	
K8AJS	W4GIW	JE3EDJ	KX4TT	N4HB	<b>225</b>
N1CGP	W9DX	K0TPP	ND4X	N6PAT	4X4MF
N4HID		LA2XPA	NH6T/W4	OH8NW	AJ8B
N4OA	<b>238</b>	N1BZ	SP6AXW	RD3BD	DK3PZ
N6PEQ	EA2AFV	N4TOL	XE1RBV	VK4CAG	GU0SUP
OH7TV	IK8GJR	N6KZ		W1OP	HB9IIO
VE1JBC	JE2RDO	OZ0J	<b>231</b>	W6DE	HI8R
W6TMD	JH7WQX	S51NM	DH0GSU	W7HR	IK0CHU
W8LMG	K2HAT	S54A	EI3IO		IZ2FOS
WA3I	KQ3F	SV1HEP	HB9EFK	<b>228</b>	JA1QIW
WA9GON	N2ZA	W6AEA	JA1OVD	AB4SF	JH1OGT
XE1H	N7WO	WA3WZR	JA9RT	DK8IZ	K0THN
	W2LE		JH1FVE	JA1XPQ	K9JU
<b>241</b>	W3BNN	<b>234</b>	JH3FHQ	JA3UNA	KK4OK
9A5F	W5DNT	EA3EQT	JH4CBM	JE1VTZ	N0KV

N9JR	<b>221</b>	IT9AAI	WV9L	<b>211</b>	N8VV
PY2GG	AF5CC	K1JIU		AA8SW	RD9M
SV3AQR	DK7YY	K2BA	<b>214</b>	DF2UA	SM6CLU
W8GNM	IZ0GYP	K7UT	AA4FL	DL5MHQ	VE3YXO
W9YSX	JA4SSM	KM6HB	AG7N	K2EK	W5JMW
WN6K	JS6TWW	N2DPF	DK5RL	K4WES	W6KK
ZS6UT	K0AZ	N3KN	JA0KJD	K6ZP	WW8W
	KA4RRU	WA5NFC	JA2ITK	KQ4EE	YO4AUL
<b>224</b>	N7NG	WQ5R	JA7JPZ	KV4T	
IK2UWA	PA0ZH		JH8MZF	KX2A	<b>207</b>
IS0AFM	SM3PHM	<b>217</b>	JK1JAS	N6OJ	AA6RR
JA1NLX	SM5BMB	AA4AK	N6DX	NF4A	EC1AIJ
K4WFM	W5RF	DH3KM	W5DM	W8CZN	EI8IU
K8QKY	WB7B	DL2NOM	W6SL	W8QZA/QRP	F1ICS
KV1E	YO2DFA	HA5PT	WY6N	WB8B	HL4CCM
N3KV		JA0CIU			IK6OIN
N7DED	<b>220</b>	JE1GWO	<b>213</b>	<b>210</b>	IV3KCB
SM0MPV	E21EIC	KI4WCQ	F4GVO	JE2KSM	JA4HXF
W2NRA	JA2MNB	KK1W	HC1BI	K1ZJA	JH1IZR
W6SFK	JA4FM	KK9H	JA0EVI	NO0B	JJ8PDC
WA3FRP	JJ3CJP	N1MD	JA4MMO	NV4B	JP1GUW
WA3GNW	K3PU	N6QI	JH3GFA	VK2AAH	K1ZE
WE4S	K4JUJ	NA9Q	JJ1KXB	VK3FM	K3FM
YB1AR	K6ZZ	NU1O	K1RI	VU2LBW	K8AV
YO9FNP	KK4OW	SP5ELW	K5CWR	W3FI	KS4YT
	N4AOE	SV8CKM	K6IPV	W5GA	OH2LHE
<b>223</b>	W2DXE	VE1DUN	K9RT		RC2A
HA5BSW	W3MR	W0QQ	K9UWY	<b>209</b>	UR5FEO
JA8WGX	W5RYA	W3ICM	KZ5DX	DL6UNF	W9HBH
K1FEV	WB2KSK		N5WA	DL7JRD	WS1L
KF9UG		<b>216</b>	RA0BA	G3XLF	
SP5MXZ	<b>219</b>	7M4CLF	RT0F	GW4BKG	<b>206</b>
SV1CQN	AC4VM	G3WW	VE3YF	IW8CGX	DL2RD
W4SK	CT1BWW	K4JKB	W2RIJ	JA0GCI	EA8MT
WA2USA	G0VXE	K6EID	W3WH	JH1UBK	G3KMQ
WO5I	IK2ANI	W6RKC	WA9BZW	JJ1WLL	IK1UGX
ZS1A	K4VNY	W8HMK	WP4CQ	K4GK	IK8VRH
	K5JZ	WB2FUV	XE1J	K9GA	K5QX
<b>222</b>	K6TAR			N6NU	K6QU
HL5BMX	K6UNE	<b>215</b>	<b>212</b>	N8HRZ	PY2RO
I8YAV	KF6HI	HA5CW	AA9RR	RA3BL	W0OGH
JE1BMJ	KN4PPD	JJ6DGP	EA1RT	UR9IDX	WA6TLA
JH8UQJ	MU0FAL	JR0QFA	JF1WLK	WB5STU	WE1P
JR5JAQ	N2NW	JR1CAD	JH2VVH	YB2DX	
KG4CUY	N4HN	K0HD	JH7IQQ		<b>205</b>
KJ4R	N5ET	K3WWT	K3JM	<b>208</b>	AD3C
N5BO	N9KW	K6UM	KB9DAK	4X6ZK	F6HLC
N6WT	SV1FKZ	K7LAZ	N8NA	DL1DWT	HB9FBG
NJ7G	WV4TN	ND3L	WA1PMA	JK1DDG	JA1XRA
W8CD		W1XV	YV5LI	K8ZM	JA6OXT
WQ6Q	<b>218</b>	W3BJ	ZL3PAH	N2RJ	JR0AMD
WV2I	IK3DVY	W7IV		N2SQW	K4RG
WW8RT	IK8UHA	WA8MCD		N3XM	KM4HQE

NW7M	JA6ENL	<b>199</b>	LA5LT	W4NE	JR7ILA
SP5ES	JE4FNC	HB9HIT	N1GC	W9BS	K1EFI
VU2MSA	K1ACL	JA3LDH	N2AJ	WA9MAG	K4WJ
W0RSP	K2TER	JR3ADB	S50B	WB3LHD	K5TA
W4UEF	K3XO	K0LB	TF3DC		KA6BIM
WB0N	K6SRZ	KB4MRX	VK3KE	<b>192</b>	KK8MM
	KA1J	KR2Q	YB1RUS	AA4NC	N4KM
<b>204</b>	OZ5HP	KW9U	ZL3RJ	EW4DX	NE8P
9K2BM	RX3BP	SM0DSF		HB9MFM	W1NA
DK5HZ	VU2IBI	W2YR	<b>195</b>	JF7NNI	W5VU
DL5KUA	WC4X	W5THT	AA3TH	J11MNT	WA0SXV
HB0WR	WF8R	W6JZ	IK4TVP	K6JJ	WW0E
JA3AVO		WB5NHL	IZ0BTV	KK5OQ	
JJ1TKN	<b>201</b>		JG3RWX	KU8X	<b>188</b>
K1JD	AC6BW	<b>198</b>	JR2PZX	LA9GX	7K1CPT
KZ9DX	AJ8MH	EA1KP	K4AR	N0STL	IZ1JMN
N5QS	DH2PC	JA4GXS	K5UZ	N7NW	JA7XBG
N9LJX	HB9BOI	K0OK	KR0O	N9PGG	JA9IWR
OZ1IKY	IW0BYL	K7LFY	KZ1W	OH3FVP	JE7BUH
SP7CVW	JA8LRG	KD3HN	NA9A	PP7LL	JK3GWT
VK2CA	JL1GYZ	N2RR	W0PE	UT6UA	K5HK
WU4B	K0ABC	W3HKK	W1DYJ	W0TM	KD5R
ZS1DX	K0NV	W6FL	W6BK	ZL3TE	R7CD
	K1PL		WA6URY		VK2GR
<b>203</b>	K3NQ	<b>197</b>	ZS2Y	<b>191</b>	W1ITU
AA4FU	K3SUI	AB1J		AB2E	W2CG
CX2CC	K5FXB	AL7R	<b>194</b>	AJ4A	
EA5AT	K5IB	BV1EK	CT1DOF	DL2JIM	<b>187</b>
F2NH	M0HIH	HP3TA	DL9GTB	GM3WIL	AK5Q
JP1EWY	N8BJQ	IZ0BVU	HB9CQL	JA2ODB	HK3PJ
K9SG	NK7Z	JA1BNW	JA0AXV	JG1LRE	JA1GVT
KF0LA	OZ5NJ	JA1KXT	JA3WMS	JR4LZX	JA3BKP
KF7F	VE1VOX	JA7JM	K1GE	KE3D	JK1SQI
NA2P	W8BLA	JH0AKV	K2ZD	SM4OLL	K5TN
R3IS	WI7P	JR4CZM	K4WZ	VR2CH	N1NU
R9JX	WK8A	K4KEW	K6MM	W8TM	OZ1HPS
RV4LC		KC2SST	KE5BR	WA9JWL	UR4IOR
SP3EPG	<b>200</b>	N4MI	OH6NIO		W8NN
W1OK	DJ7JC	N5TU	UA9MC	<b>190</b>	WT4Q
WF4U	IV3TDM	W1FA	VA2IG	AA4LR	YO3DDZ
	JG3KLF		W1YRC	JH2AJY	
<b>202</b>	JT1BV	<b>196</b>		JR3VMJ	<b>186</b>
AH0U	K5DCW	AC9S	<b>193</b>	K4GHS	AC5AA
CT3DL	KM1C	HL2ZN	K3NF	KG8CW	JA1UOA
DJ8NT	KV4AA	JA6IVR	K4JLD	N3RW	JT1CO
EA1JO	N6MXU	JA7FAS	K6XN	VE3SKX	K6NR
EU1M	NA5Z	JE1IBI	KD8RQE	W1EBM	K8SIA
HB9CRV	OE1ALW	JF1KML	LZ2ZG	W2WC	K8WVA
I1YDT	W6HDG	K2AJY	N6BM		KE8G
IK0WRB	W8JA	K3SX	N9AOL	<b>189</b>	ND4V
IK2GAJ	WA5IPS	K4WY	TF3JB	E70T	OE3KLU
IT9ODQ		KC2STA	VE1OP	JA6JYM	SM5ENX
IZ4DIW		KW4CQ	W4NBS	JL3DGI	VE3YV

W0JMP	W7WZ	W8FN	KE4BKL	NU4B	W4HZ
W4DAO	W9LN	WB2WPM	KE6FV	RA9SC	W6PG
W4PNY			KF2OG	TF4M	WA2VQV
	<b>182</b>	<b>178</b>	KS0M	ZS1J	WB4GLI
<b>185</b>	AA4EA	7L2QAD	N4NW		XE1FAS
DL2SWN	AF2C	DL4FAP	VR2XMT	<b>172</b>	
EA2AGV	CU3AN	HB9BMY	W1MR	IZ4DPV	<b>169</b>
JA0AVS	DJ3AS	JJ1BDX	W4KA	JA7DPC	AA4DD
JA4CZM	IK0UTM	K1RH	W4WN	JE1COB	AK7O
JF1MTV	K2RET	K4GO	W6DX	K7FEL	DL6NW
K0COM	K7LAY	K5CR	W9ROG	N9SF	K2TK
KE8UM	KE9U	KF4VTT	WA5POK	UY2UZ	KA1DJ
LA8WG	M0IKW	KR4U	WA8RCK	W9MAK	KC1ERO
NZ5O	N4BAF	NN2D	YB2TS	WK9U	KT8D
SM0BYD	SV8LMQ	NW7US		WN7J	N1HO
W7QHE	WT2P	V51YJ	<b>175</b>		N6EM
WA4NUF		VE7TK	5T5PA	<b>171</b>	N6RK
WC4H	<b>181</b>	W3DQS	IU0ICA	AC9O	N8AYY
YB1TQL	K8BN	W4AEJ	JA3VPA	AD6ZJ	NG9J
	KD4POJ	WB4SON	JE2SOY	AG4Q	NU1T
<b>184</b>	PT7DX	XE2YWH	K2RNY	DK4TP	OZ3SM
I7PXV	W4LEW		N1QY	JR1LZK	W4MA
JA1SGU	W5WP	<b>177</b>	VE4EAR	K0KP	W9GXR
JH1AWJ	WA8LRW	7J1ADJ	WC2C	KD4W	WW2DX
JJ2VLY	WX2U	AA4UC		KO8SCA	
K1XE		AE4CW	<b>174</b>	N3PS	<b>168</b>
K2TV	<b>180</b>	EA5HM	BG8PA	N7GCO	AA8KY
K3PP	G3SBP	HB9KNY	EA5KA	N7WS	CT3CD
K5GH	JR6GV	JA1VRY	IK0XIH	NA6MG	DK3QM
K5VR	K3GGN	JA8NFV	JA3EY	NI7F	HB9HVG
LA7EIA	K8YSE	JK1EBA	K8WHA	TA1L	HL4XM
N3OUC	N8TFD	JM3GXU	KA9OKH	W3KHQ	JA2LHG
N7RD	W0MU	K7CTV	LB8OH	W5SUM	JM1HJG
NW6S	W7IUO	KK0DX	UA4PK	WB6BFG	N2YF
SV8RX		KN4JX	V51B	WC2K	N7MQ
VK6LC	<b>179</b>	LA2IR	VK2HV	WF1H	N8NB
W6WA	AC4TO	LB5GI	VR2XYL	YB1TJ	N9DR
W7CB	EA4UV	LX1CW	W0IKD		N9IO
WB8BZK	EA5AR	N3AIU	WA7BNG	<b>170</b>	NC2Y
	G4XEE	N3KS	YB4IR	I5FLN	OZ9XU
<b>183</b>	JM1ESG	NA6O	YU1JF	IK2WSO	R9MJ
AD5WB	JO3WHB	SV2BXA		JA4FKO	VR2MY
EA7QW	JR4VEV	W2PP	<b>173</b>	JH1RFM	W3ML
IK7FPV	K4JWA	W4REX	AE4M	K8JE	W4OWY
JA0BES	K5RJ	W5UHQ	EA1DLU	K8KI	W5WI
JA1ITJ	KW4J	W7VS	IK5QPS	KB1HY	W6SIY
K1VI	N1IA		JK1MZT	KC5LK	W6WF
KD7H	N7KDT	<b>176</b>	JL3OUW	N4MEC	
KM4VI	NI3P	AA9D	K9UQN	NC7B	<b>167</b>
KM8AM	SM0NUE	DF3EC	KC4HN	TF3Y	EI3CTB
KM9E	SM1NJC	DS4NPL	KI2D	UA0SC	IK0WMJ
W0FG	W3ACO	G4FKA	N0TR	UA1OM	IU8IYE
W2ZI	W4AO	K8YYY	N1KC	W4DN	K0EOO

K6LPO	PY2ADR	HK6K	YB3MM	<b>156</b>	PY2SEX
N3ND	R2ARR	IV3FFI		AA7XT	VU2ABS
N4IG	W7YW	JA1PVX	<b>158</b>	EI2HY	W0BM
ND7K		JA4CSJ	BA4TB	GM0VRP	W4AFB
NS3L	<b>163</b>	K3DFL	DL7BO	IK2WPO	ZS1C
R3BB	AC7ZG	K7UW	EA1P	JA1VRU	
TF3VS	E73D	KO4PRE	EA5RU	JA2CKK	<b>153</b>
VU2CDP	EA4DEI	N2MFT	JA0ADY	JA8RRF	EA2BFM
W7FI	JA0ED	N9LEO	JH0LME	JK1BIB	HB9DVO
	JA3UOQ	VU2DCC	JR3TOE	JM1JIV	HC1HN
<b>166</b>	JA4DLF	W1HEO	K0SRL	K8ROK	IZ0FYW
4X6UU	JE6PJP	WD5BJT	K1LI	N2YU	JA7JAA
HB9AWS	JS6QOM	WR7Q	K7YMG	N4XYZ	J11VVB
HB9GWJ	K0BRO	ZS1EL	K9QJ	N8SHZ	K0GW
JO4JDU	K0QQ		KB7AK	OV5O	K7HC
KM4NS	K0SD	<b>160</b>	KE2M	PY5IP	KB0EL
KM7R	K9IA	AE5B	KR4BD	SM5ELV	KE3ZT
LA9KY	K9MMS	DL3ANK	KU2A	SO5AS	KU1T
N0AH	KB2S	F5AQB	NA5S	SP5LKJ	PF7M
PA0TCA	KD4SN	IW1QN	NC6RJ	W5EW	VE2ACP
W5FPT	KE3X	IW5EIJ	NV4A	WA5KBH	
W5LO	KL7TS	K2OP	SV3KH	WA5NOM	<b>152</b>
W7VY	KP4N	K3WGR	VA3AYA	YO3AIS	DD0VU
W8SAX	LZ1XL	KD4EE	W0QC	YO3GJC	DL8OH
W9ZCL	N0ODK	KJ4YLO	W2FDM		EB3CW
	N2CG	KK4CB	WA7HR	<b>155</b>	G4FTC
<b>165</b>	NY1V	N1RK	WQ1H	3A2MW	HB9AGO
7L4VYK	OZ4VW	NK7C	WY7FD	IZ0FUW	JA2ACI
AB9M	VU3CAU	OE3JAG	YO6HOY	K0VM	JH1CTV
F4WDL	W1FC	S53MJ		K7PT	JH1HRJ
JA3EEM	WB2NPY	TF5B	<b>157</b>	K8SL	JJ1IRS
JH1GNU	YB1BML	W1AO	9H1AE	KA1API	K2MK
JR0RBY		W1ZS	AC4BT	LU2DSL	K8ZZU
K4SAF	<b>162</b>	WB8RFB	AK1P	N4QM	KH6P
K5LY	I0LYO		IV3AVQ	NA1DX	N4XMX
K6EGF	JA4RED	<b>159</b>	JA1BON	PA5X	N6KK
KK4XL	JE3FOR	CT7ANG	K4RDU	UA6XT	N9OY
W2KNG	J13BFC	DL2AMD	K4SX	VA3NXM	NE0U
W7JW	K1LTJ	DL6DCD	K8YE	VE7SZ	NX8Y
	K3VPZ	EA1BLA	N2GZ	W0KCJ	NZ4DX
<b>164</b>	N6ZN	F6KOP	N4QWZ	W1DAR	OD5YA
AA3AZ	N7JB	JA1DCK	N5TF	W8VK	SQ7FPH
AK4AO	OZ9U	JA8EIA	NA4MM		SV1XV
DK6OR	W1AW	K7CU	SV4FFL	<b>154</b>	W9KVR
EI7GY	W4ARK	KA3GWD	W4CC	DF1ZN	
JA2BUR	WB2HJV	N1ZZ	W4YCH	DF2WF	<b>151</b>
JA2OLJ	WB4YDL	N2FF	W5TUF	JH3FCF	DS5JMG
K4AU	WQ8T	N5FEE	W6RFF	JL1EGW	EI5JL
KK4CLY	XE1GLL	NN9X	W8WM	K7ORK	J68HZ
LX1KC	XE1L	W3KB	WA0ROI	KC9WPS	JA6CMQ
N7TM		W3WST	WF4G	NY4G	JA7NGE
NT9F	<b>161</b>	W4CCS	WY1G	ON5EQ	JE3PCP
NU1B	G4NBS	W9IL		PY2RN	KA6RWL

KC9K	NC1M	XE1YD	<b>143</b>	IZ1JIZ	JM1CMA
KL7NW	NN6K		A61BK	IZ1JLG	K4HEB
KM8V	SP1NEN	<b>145</b>	AD7L	JH6WMJ	K9AQ
LA9VBA	W0AIH*	9H1EJ	AI4QQ	JR3QHQ	KA5SYP
N3AO	W7NN	A92IO	EI5KO	K4EU	LZ1XZ
VE6TL	WA4QMQ	AA5B	HK1X	K6RI	N1KM
W4DVG	WV8DX	AA5N	JA1JYS	KF3N	NG0G
W5BK	YB4CHP	EA7AZA	JA8ANQ	N4LV	SP5AMN
W5PD		EA8RR	K0CF	N5HC	VE9VIC
W6GJB	<b>148</b>	HB9ZS	K0PX	N6VS	VK3MB
W8PAT	EI2IP	JA7FVA	K3HW	N8PE	W0SR
WB7BBQ	JE3OUW	K8OS	K8RMC	NU4Y	W2KP
WW1L	JE7RJS	KB8DID	K9EXY	RA0R	W4CMM
	JJ1DMH	KC2NJ	KO3F	RL3BZ	W4UDH
<b>150</b>	K8GT	KJ6Y	N8IK	SV2DSJ	W7TUS
AF3X	N5TW	LU4FW	N8NH	W3/NH7C	WA4MIT
EA2AAZ	PP2FN	N1SZ	NO2C	W3ATV	WB3AVD
G4AFJ	W1MRH	N5PA	OK1WF	W5AP	
IZ4IRO		NK5Z	OZ1OXQ	W9COS	<b>138</b>
JA0JPD	<b>147</b>	TG9AJR	W9MB	WA3YZD	AB0RX
JA6AVT	AG2O	WB1ATZ		YB2BNN	DS4DBF
JA7PKV	CT1ETE	ZS5LEE	<b>142</b>	YB2IQ	EI3ISB
JE4CIL	DS3EXT		EA2AA		I8DKR
K1EO	GW4TSG	<b>144</b>	HB9BEM	<b>140</b>	IZ1JLN
K1ROA	HC1HC	AB4GE	JA1CPU	AG1I	JH1ORA
K5ZQ	JA0GZZ	AD4AA	JH0WYT	AG6HE	JH3PRR
K9ARZ	JH6PFY	AE5FM	JJ1JMZ	E70X	K2DC
KN7K	K8CR	DL1MEV	JR1HYA	EA3HDZ	K9BQL
N0VVV	KF4ZZ	DL4ZAB	K2CYS	EC7B	KI6CG
N4TD	KM1R	E77S	K3GT	G4SGX	N6FS
OH3PYY	KN7Y	EI1DG	K4YZ	HB9BNQ	N7FF
UW7UA	LA8PDA	IW1PUR	K5ZD	HL1VAU	WV4V
W9QO	N2KI	IZ2CSX	K7AWB	HL2DBP	ZP5YW
WB2KSP	N4GBK	JA5XPD	KE5FXE	JH8FIH	
WD8KND	N7WI	JA7MWC	KH6XT	N4DWK	<b>137</b>
WP3R	N8KU	JM1LPN	KO4PY	N4FN	JA1UBZ
	SM7WVZ	K0KV	KU9S	N4LSJ	JQ1PCX
<b>149</b>	VK5CE	K2HT	N4ST	OH1TSM	K2UF
DS2BGV	W4HOG	K4ZMV	NI4Y	SM5BNK	K3UW
EA7LS	WB3D	KF7NN	RM4C	SV1BYI	K4GM
EI4BZ	XE1R	KI3O	UT9LC	W5SG	K7QBO
G3PSM		N8IL	VA3HP	W7PC	KE0A
G8BCG	<b>146</b>	RA3AOS	VK2DAG	W9SE	N0JR
HB9VAB	9J2BS	TA2RC	W0ZS	WA3GM	SV3EXP
K2KIB	AC8L	UN7BK	W6QO	WC2L	UA4HAD
K4NTO	IZ8EYN	W1RG	W8EOG	WF4W	W4PGC
K5KG	JH2NWP	W5WLA	W9VOB	WR2G	W4PGM
K6IPM	N3KR	WA4USA	WO5D	WX0Z	W4UT
K7STO	NO9E	WB2RAJ		YO3JF	WB7QXU
KD9ZR	OZ9GA	XE1ILI	<b>141</b>	ZL3REX	WC0W
KF5WCP	W3FOX	YB1AYO	DK3TL		WQ5T
N7KO	W9MR		DL5MM	<b>139</b>	XE1SAX
N7VPN	WY0V		EW4C	JA5JUG	

<b>136</b>	<b>134</b>	W5CWQ	S51MA	KE6V	F4FLF
AC8TO	5P5Q	W8YV	VE3QAA	KH6DX	F4GTB
DL2VWR	AA2T	WB4KTF	VE3VV	KJ2U	HB9ECS
DL4FDM	AA5TL	WB5TOI	VE7VZ	KN9N	I4UUL
DS4DRE	AC7JM	WI0E	W4LIA	LA4RT	IZ0CKJ
JA1EYN	CU7AJ	WM4AA	W5UQ	N5MT	K4DET
K0IL	EI2JD		W7NP	N8AGU	K9CHP
K2AX	G0THF	<b>132</b>	WC4V	N9ATD	K9GL
K3HPA	G4AYU	AG5CN		SM2YIP	KB8ZUN
K4OP	HB9WDF	DJ5DT	<b>130</b>	W1KMA	N6VNI
K6ME	IZ2MHT	DL9QJ	AJ6X	W8VI	PA3AIN
K7PO	JA2LMY	HK3CW	AK9B	WB2UFF	WC4B
KX6C	JA6GXP	JA5CDL	DK3BK	WB9PNU	YO8PS
ON6MX	JA9EEH	JE4WOK	DM3CW	WM9Q	
ON7DR	JE6UWU	JN1RFY	EA3NG	WU7X	<b>126</b>
PA5CW	JF2RSF	K1GND	EA5GXI	WX2CX	AB4FH
SK0QO	JF3AHI	K2KJ	ER0FEO	YB9AY	AC2QH
W8MIL	JL6USD	K5MT	I7LGM		F5EOT
W9KM	K3MSB	K8CJY	IZ5FSA	<b>128</b>	HB9TJG
WG0G	K6CF	KB2XJ	K4TXJ	7J1ABD	JH6RTO
WW7Q	K6EV	N0LD	KD5RBU	AB1NS	JH8LEY
YB0MWM	KF9AF	N1BKB	KK9T	EW4A	J11FXS
	KX5U	N1ZJ	KM3J	GM1BSG	JL2ULM
<b>135</b>	N0TK	OT1A	KW1DX	HP2NG	K1AJ
4O3A	OH3TY	R0QA	KX4I	IK8PGE	K1ETA
AB9KZ	PY2FUL	RC3FL	N9RE	IS0/YO3RA	K2RKJ
AC0B	RA3CO	SV2CLJ	VU3WEW	JA1ERB	K7RAN
CU3EJ	RW6MBC	VU2DED	WA2MUA	JA6SQR	K9LCR
DL3JFN	UT7EC	W0DD	WA3SKQ	K0MB	KD2SC
G3CWW	W1MJB	W6TK	WD1M	K3CWF	KE1B
JA3MIO	W1ZK	W9KX	WX3P	K9AAA	KM2E
JG2LGM	W5RDW	W9RB	YU1LD	KE4S	KM2O
K0GEO	WB9B	WA4VJK	ZS2ACP	KF6A	LU7DW
K2DF		WB1ASL		KP4DS	N8BK
K3DQB	<b>133</b>		<b>129</b>	N3GTG	ON4LG
K6UXO	9A3IE	<b>131</b>	AA4MM	N8II	VE3FAC
K8EB	GM5YTT	AD5MD	DL8UAT	NA2U	VR2CO
KD1F	IT9IPQ	C31MF	G3VQO	NB3R	W0RXL
LB2TG	JA2CPD	HB9HHH	HB9EXQ	NF7D	W1BYH
N5OP	JF7RJM	IZ0GVZ	JA1DCO	NL8F	W4EJG
N7MB	K0IO	JG1GJH	JA7BEW	NR5O	W4EY
NC6K	K2FJ	JG1JPE	JE4KCN	UA0ABB	WA2BOT
ON4AGX	K2OO	JH1XFR	JH8UGL	UA0AV	WF5I
SM2DMU	K6DJ	JH4CPC	JQ3TAN		XE2MX
UY0MM	K9AAN	K3GW	JS1MRA	<b>127</b>	
W0JW	KN4OK	K7CMZ	K0ARM	9M8DEN	<b>125</b>
W3NRJ	N4UW	K9XT	K0RAR	CT1ELF	AB2NI
W4KCM	N6DVR	KY6AA	K4KU	DD9WG	AK5X
WB8EKG	NT5O	N9ATF	K5VG	DF8FT	HB9ANK
XE1MW	PY2CP	NA6XX	K6OJ	DL5KUT	IZ1EPM
YB0EIN	TA1PB	NR0Q	K8LBT	DL7LX	IZ8DEO
	W1JMM	NS4X	K9JDP	DM5JBN	JF2OHQ
	W4IR	RM6LW	KE4KMG	E74A	JJ2BLV

JR1KBJ	WB4DNL	W7VAS	KE9UA	<b>118</b>	MM1PTT
K1YR	WB8QZM	YV4DYJ	KK5J	A65BD	N2SU
K2CJ	WF5E	ZS2I	KM4A	AA7UN	N9MR
K4UU	XE2AU	ZS6RJ	KU3G	DB9CR	W0ZAP
K9BO	ZP6CW		LA2XNA	DJ3XD	W3GP
K9UC		<b>121</b>	N4HUF	DL3DUE	W4DTA
KB1AWM	<b>123</b>	AA6XV	N5CR	EI8JX	W4MOT
KG1V	FM5FJ	AA9WO	NG4DX	HC1E	W8BI
KJ4FZ	G4ZWY	AE1T	NN5O	JE7KQU	WA1HXH
LU8ADX	G7SSE	DK3FB	NQ4A	JE7OEC	
N3TR	IW0ECV	EA5B	S52R	JH4GNE	<b>116</b>
N8JS	JA1PBV	G4RGK	W3JM	K3SF	DL8SDC
NP3CW	JA2HOL	JA3VUI	W4UAT	K4AEN	F5PBL
ON4EB	JA2QCX	K3OK	W5IP	K4BYN	F8DZY
W4FO	K8ARY	K5GM	W5MF	K4TMG	G0HIO
W5XU	K8FB	K5PC	W8LIG	K7LY	G0UII
W9FF	K8ZT/QRP	KB4KBS	XE1EE	KJ7KOJ	HL1MKT
WS1F	KB8KIM	KE1IU		LA9XBA	IZ8EJB
	N2MN	KY5I	<b>119</b>	LU9DO	JA1SZN
<b>124</b>	N7ZA	N2SG	6K5AQY	N7NF	JA6TNY
AF3K	NC8I	NX1Q	A71AM	NA2R	K1EDG
AG3V	W7YED	OK2ZDL	AI1W	OM2NW	K2GLS
DJ5FZ	W9RXJ	PV8ABC	DF1IR	SM3DXC	K9SUH
DJ9FK	WA6EZV	TF1A	DH8WR	SM5BFJ	K9TVG
DL5ZB		VR2IL	E29TGW	VE3NJC	KB7V
F4HAB	<b>122</b>	W1GF	EA4DL	W2EQ	KK4ODQ
F8EZE	EA1T	W2GGY	EA8TZ	W4ALF	N1GFV
G4EXD	EA7AN	W2RQ	G3LPS	W4DFU	N8AID
IK8TEM	GU4YOX	W3KN	IU8LMC	W4RQ	ON7TK
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JA5IBP	K4IU	W6CUA	JM3XZC	WA8COB	W1GY
JH1BHW	K5RKS	W6GRV	JN4FNZ	WB4PWZ	W1KDA
JH5OTE	KB0V	WB0ULX	K4MQL	WB5ZAM	W2ZK
K0WK	KD1AB	WB9W	KB3KJ	WD6T	W4TUN
K2JK	KD6WKY	WY4I	KF0RQ		W5GOL
K4MIJ	KG4OJT	YE1AR	KG4IYS	<b>117</b>	W6ELI
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K7BWC	KS0JD		N4VN	DL2OW	WA4TMJ
KC4PX	M0VCB	<b>120</b>	NZ3M	G3YFE	WN1M
KD0AA	N0ATQ	AA0FT	NZ6N	G4DDL	
KL2R	N0IW	DL7UGO	VK4BUI	HB9HFM	<b>115</b>
N4GOA	N1UZ	G1VDP	VU2AE	IK1RKN	A71XX
N4LKB	N4PAJ	HG6IA	W0ZX	IU8GNY	AK4N
N9AVC	N5ZY	IK0SHH	W3NS	K1XO	CT7ABD
N9XG	N8WXQ	IK5BSC	W5JE	K2SD	CU2AF
NX1P	NE1RD	JA1PLT	W5WS	K4RP	DL4KUG
SP2JLR	PY2OP	JA3PRM	W9WO	K4TR	F8GB
SP9IZV	SM2EJE	JA6SUY	WA1EHK	K5HX	G4EHT
VE4JBB	W2GHD	JE1TNL	WA9IVH	K8MN	IZ7QSS
VU2MB	W2PD	JM1JZN	WB1S	KC7CS	JA1CC
VU2NXM	W3MF	JS6SCC	WB5KSD	KG4URP	JN1SUT
W4CIR	W5TZX	K5GZR	YB0NFL	KL7XO	K1QN
W7IMU	W7GB	KC6ZBE		KQ5M	KM4CQG

KR4Q	WB8LEM	W3KHZ	JE2DOD	SM0BSO	<b>107</b>
KV3W	WC9C	W3RSR	JP1GVC	SM0EUI	AD0K
KV8P	WN0L	W3XX	K3RRR	VA3VF	DG1LHM
N3PV		W5EC	K4VAC	VE3KKB	DJ7PI
N8TEM	<b>113</b>	W5MJ	KA4H	W0LGQ	EA4D
NA9L	4F1OZ	W6BBS	KE6XL	W1RH	EA4FXZ
NT4K	DJ0AH	WA8KNE	KF8PD	W4AVY	EI4DQ
OZ7BQ	DJ9HQ	WB6PIH	KJ7NO	W7WT	EI5GM
R2AB	G4GED	WT3Q	KN4WOJ	W8ILC	F6FHZ
S51DV	G4VWI		N2KX	W9LX	JA9IPF
SM6WET	IZ3DBA	<b>111</b>	N4MIK	YB0AZ	JI4HKA
TF3DT	K5QY	AB5YI	N4UC		JK1NPH
W4DWS	KB5HC	AI2S	NT6AA	<b>108</b>	K0XM
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WA0WWW	KJ6YK	EI8IQ	PT2ND	AA2F	K3JRB
WM4W	KW4BY	G0RPM	SV8RMA	AC4FZ	K4NI
ZS6NK	KX7L	HB9GZE	TA7AZC	AG4TO	K5SES
	LA2LI	JP1PZE	W4OEP	DU1IVT	K9BR
<b>114</b>	LB8CA	K4GN	W4SKW	EA3UU	KJ4UZU
AK0A	N2XQM	K4NNQ	W4VAB	EC1AE	KS8W
DL7AA	N4UP	K8CMO	W8TE	EI6GI	LU2JCW
EA4S	N4WD	KE7BMG	W9GG	F5VML	NA5WH
F1RAF	N5JEY	KG6D	WA2ALY	IZ4GOL	R9GM
G4YCS	N9AZZ	KL7XD	WA4RYW	JA0EBV	S57J
HA2EQD	NC4RY	KS4XQ	WB2BXO	JF1KIG	SP7ASZ
HA5DI	SM7CZL	LZ1MDU	WB4HMA	JH4GXE	TF3MH
HI3I	TG9NX	M0RTP	WB8TGY	K3RWN	UX5XK
IW7DMH	VA2EU	N9NFT	YB8HZ	K4MV	VE3BHZ
JA2DCN	VU2OT	NA8W		K6DLB	VU3DJQ
JE4RAL	W1LE	NJ2X	<b>109</b>	K7LOL	W1USN
JL4BSE	W2RDS	NO3U	AD0TR	K7QA	W6GEE
JR5KQF	W4LZW	OH5NS	CT3FN	KB1W	WA4OTD
K2SY	W4MBD	PY6TS	DJ6OZ	KD8DEU	WA7HQD
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N6VH	K8RCT	WT9U	JJ1SZA	NW2I	AA2VG
N9ETH	KI0G		JN3XEZ	OH3DP	AF8C
NE5W	LX2SM	<b>110</b>	K0MFI	PP5VA	AI4EY
NX2X	N2TC	AB8M	K2IRM	SP5UFK	EA4TX
NZ0O	N4PHH	AC6T	K4LQ	VE1JF	EI9CN
PV8DX	NJ1Q	DL8DWL	KA2F	W4OV	EI9FVB
RA5C	NM4SH	F1OBJ	KA5JSM	W7HJ	ES4RX
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VR2ZXP	OE1TKW	GM0VIT	LA4JGA	XE1AO	G4HUN
W4BH	OZ6TL	JA5EEU	N0AMI	ZL1IM	G4WWG
W8FAX	SP9FWQ	JA9KA	NZ6L		IZ2IPF

JA1RBY	LZ1JZ	W1CDC	DL3XAC	JA1KZP	AF7WM
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JK8VMB	N3DD	WA4IXW	DS2GOO	J11ZS	DJ0CL
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KB5UNX	PV8AAS	AB8DG	JA5ALE	K4MSS	EA5BYP
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KF5BA	TA1UT	EI5GSB	JR3PKO	K9EA	G2DP
KO4MA	VA2LC	G8GNI	K2KNB	KB9AIT	G4FSU
KS4Q	VK7ZE	HB9MZI	K4QS	KC0V	GM1TBW
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NA7RH	WB6JHI	K3LA	KC8YG	LU2NI	JK1OTP
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ZL3RIK	HL4GHT	N4DJT	PE1DAB	VA2GA	K9MQ
	JA0HXV	N9OI	SP5NON	VE7XT	KA1CTL
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K1PU	NB2P	YO2OXD	<b>101</b>		N6RVI
K4UQC	NE3K		AA4QE	<b>100</b>	N7TP
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KI3F	W0YK	DL2DCX	IK2SYK	AF6O	PA3HGC

PT2ADM  
PV8RR  
SP7QHR  
SQ7JZO  
TG9AWS  
VA6SP  
VK2IS  
VK3YR  
VR2VGM  
W0PPA  
W0YRE  
W3SW  
W4CG  
W7JET  
W9ARG  
W9GFB  
W9ZT  
WA1KXV  
WA4UWD  
WB1DX  
WB6RAB  
WD4OHD  
WN9A  
WQ9F  
YL3GDM  
ZP9CTS