

ARRL DXCC - 17 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 17 Aug 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 Digital 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.

349	DF3GY	343	R7LV	F6BKI
K4CIA	DJ6RX	CT1EEB	SP7GAQ	IT9DAA
SM3EVR	G3XTT	DJ9ZB	VE3EJ	JA1BOQ
	G4BWP	F6DAY	VE3XN	JA1EOD
348	JA2KVD	I4LCK	W0DJC	JA2DPC
G3KMA	JA3FYC	JA0UUA	W3LPL	JA2XYO
JA1UQP	N0AT	JA1BK	YU1FW	JA5IU
JA2VPO	N1DG	JA1HGY		JA7MSQ
JA4DND	N6AR	JA8EAT	341	JE1SYN
K2TQC	OH2BU	JH1OCC	AA6YQ	JG3QZN
K8MFO	PA3FQA	K0IEA	AD5A	JH2FXK
N4WW	SP5CJQ	K3UA	DF4PL	JI2KXK
OH1XX	W3YX	K6YRA	DK5WL	JR7VHZ
OZ1LO		NR1R	DL1AMQ	JR9LKE
SM3NRY	344	PE5T	DL7MAE	K2TE
SP5EWY	AA1V	PY2XB	EA4KD	K2VV
W1JR	DJ2YA	RU3FM	EA6SX	K3WC
W1NG	EA8AK	SP2FAX	I4AVG	K5RK
W4DR	IK1GPG	UA4HBW	IK6DLK	KD5M
	JA2FBY	W8UVZ	IK8HJC	N4XM
347	JA5AUC		JA2JW	N5ZM
K4PI	JA5EXW	342	JA4DLP	NI0G
K5UR	JE2URF	AG9S	JI8DGO	NO8D
SM5AQD	JH1GZE	DJ9HX	JR2LJO	OE3GCU
W1YY	JH1RFR	F6AOJ	K4QL	OE6IMD
W9ZR	JH4UYB	G0JHC	K4UTE	PY2SP
	JR2KDN	HA5WA	KU0A	R3OK
346	JR3IIR	IK5HHA	LU2NI	RZ3AM
DF3CB	K3FN	JA0EOK	LZ2DF	SL0ZG
HA0DU	K4XO	JA1WPX	N0XA	SM5CZQ
JH4IFF	K4ZYU	JA2JPA	OE8HIK	SP3EPK
K4DY	KF2O	JA4LKB	OK1MP*	SV1RK
K4MQG	N2LT	JJ2LPV	SM5CEU	UA3AB
N2TK	N4CC	JQ3DUE	SM6CVX	W0MHK
N4CH	SM2GCQ	K1ST	SP8NR	W4DKS
N4MM	SP8AJK	K8SIX	UA4CC	W4PK
OZ1BTE	UT7QF	K9NU	UT5UGR	W5OZI
OZ3PZ	VA3DX	N3XX		W9IXX
SM0AJU	VE1YX	N6JV	340	WB9Z
	W0BV	N8DX	AA1ON	WD5COV
345	W3UR	NN4T	AA7A	WI8A
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339	K2FF	W4FC	JA1GRM	W4UM
AA1QD	K4HGX	W7MO	JE8CLT	W6RLL
DJ8NK	K4MWB	W8DCH	JF7XKY	WT8C
DL5DSM	K4XP	W9MU	JH8RZJ	YB5QZ
DS5USH	K6FG	W9OL	JJ3PRT	YO3APJ
GM3YTS	KF0QR	WD0DAN	JR3OEH	YO7LCB
HB9BGV	KW9A		JS2LHI	YO9HP
I4MKN	LA2PA	336	K0DEQ	YV1DIG
IK4BHO	N2BJ	CT1IUA	K3WA	ZL3JT
IV3JVJ	N4DB	EA1YO	K6YUI	
JA1ADN	N4NX	G3TXF	K9EU	333
JA1ANR	OH2BLD	G4PWA	N5ORT	5B4MF
JA5AQC	ON4IZ	GM0GAV	N5TY*	AA5AU
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JA7KY	PY4OY	HB9DDO	NJ6P	G0OIL
JA9TWN	SM3VAC	HL3IUA	PY2YP	IK8YTA
JH0INP	SM6DHU	IK5PWQ	PY5EG	JA0GJJ
JH1TWT	UY5ZZ	JA1SJV	R3VA	JA1SYY
JH7VHZ	W5FKX	JA1XEC	RM0F	JE2EHP
JI1DHY	W8GC	JA2BDR	SM6CMU	JR4OZR
K0EU	WA1JMP	JA3EMU	SP6CIK	K9MM
K2RW	WB4TDH	JA4FKX	SP7VC	KE9ET
K7NN	WK3N	JA5XAE	SV1FJA	N4JF
KV7K	YU3AA	JE1LFX	W2LO	N5XZ
N4PQX		JL1RUC	W5BPT	NE1B
N5AW	337	JQ6RUP	W7OM	OH1LEU
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N8JV	CT1APE	K1HT		RA7A
ON4IQ	DF2RG	K1HTV	334	SM3NXS
R4GM	DK9KX	K4CN	AC4G	SM4DDE
SM4EMO	EA2IA	K4IQJ	CT1BH	SV1DPI
SM5KNV	EA5RM	K6AM	EA5BY	UR0MC
SM6CCO	G4OBK	K7ZA	EA7TV	W5WT
SP3E	JA1VLK	K8PT	EU7A	W6XA
UA6A	JA5MHD	K9IR	EY8MM	W6XK
VE3FF	JA9APS	LA5IIA	FK8CP	WA5VGI
W1DIG	JF1WPB	N3NT	HB0CC	
W2YC	JH4ADV	N4AH	HB9DHK	332
W9OP	JI4POR	N9IW	I5HOR	AA4V
W9RPM	JL1UXH	R5AJ	JA3GN	AB9V
	JR1DUP	SP5DIR	JA7IC	DK1FW
338	K5KC	VE1DX	JJ3HGJ	DL2OE
EI7BA	K8ZTT	VE3EXY	JR1BLX	DL4CF
F6EXV	N7RT	W1RM	K1BD	EA3GP
GM3POI	N8DJX	W3NO	K4HB	F5PAC
HB9AMO	ON4AOI	W5XX	K9CT	G0BLB
HB9BIN	ON4CD	W5ZN	K9YY	IK2YCW
I2XIP	OZ1CTK		KE9L	IK4DRR
IK4DRY	PY5HOT	335	N5OK	JA2CXF
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JA5WIZ	RA3CQ	AB6QM	OZ1AXG	JA8EJO
JA8RJE	S58T	EA5BM	SM6DHF	JE1GWO
JE2LUN	SP6M	I2EOW	UT7UJ	JH1HHC
JF1KKV	SP9DWT	I4EWH	UX1UA	JH3VNC
JF3KON	UA3AP	I5NPH	W1SKU	K1AR
JR3GWZ	W1ECT	I6FLD	W2IRT	K5DU
K1OA	W1GL	IZ5EKV	W3LL	KA9CFD

KX4R	HB9RG	G3SVD	SP7ITB	K0JUH
N4QS	JA7LGE	I0WDX	UA3AGW	K2LS
N7RO	JE1DXC	JA2AH	W1TSP	K7EG
OE2LCM	JH3CUL	JA2IVK	W2LK	K8AC
OE8RT	JH4GJR	JA4EPE	W7DO	K8NVR
SV2DGH	JK1EXO	JA4ITW		K9MBQ
UA3DPM	JN3SAC	JA5BEN	326	KI0KB
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	JO7WXN	JH1AGU	DJ5FI	NN4R
331	JR7WFC	JH3SIF	E73Y	OZ4O
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DL5WW	KM4H	K3PA	G3LZQ	W2JU
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F3SG	N9AU*	K9US	JA1IZZ	
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JA2VMU	W9RN	RW3RN	JE7JDL	HB9CEX
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JA3AZD		VE3LYC	K2UO	IK4MSV
JA4PXC	329	W4UW	K7WP	JA0CRI
JA7JWF	AA8CH	W7AO	K8FL	JA2NDQ
JA8LRG	CT4NH	W7CT	K9ZO	JA7FWR
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K4EM	JF1PUW	327	RA0FF	K4SO
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N1NK	K0KX	CT1GFK	US5WE	LA7JO
N8KOL	K8QM	DK5AD	VA5DX	LB8DC
N8TR	LA7AFA	HL2IFR	W3KX	LU8EKC
OE6MDF	LA7HJA	IZ2AMW	W5CIA	NN4SS
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WA6F	SP1S	K2SHZ	DL1DUO	WE9R
WB9CIF	UT9FJ	K3RA	EA1N	
YO5BRZ	WA2VYA	K6KLY	F5CQ	323
	WA7NB	K8YTO	G5LP	AJ6T
	WA8WV	KZ4V	HA1RB	DF2UU
330	WX4G	LA5HE	I3BUI	EA6NB
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DL6KR	328	R0FA	JA1SVP	IU7QBB
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G3NDC	AE5E	SP1MGM	JH1QAX	JA9GLW
HB9HFN				

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322

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RW4NN
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WT4Q
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321

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319

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318

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317

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316

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JA3XNH
JA6TMU
JA9IFF
JK1GOK
JM2RUV
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315

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JA9NLE
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JK1TCV
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K3XA
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NK4L
SP8HKT
UA9FAR
WN6W

314

A65BR
AD5Q
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HL2WA
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JA2TBS
JA8EOT
JA9AA
JG1WSC
JH1OBS
JR4LNG
K1LPS
K1RO
K5UO
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K8CW
MM0EAX
N2TN
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RK4FD
SP5IWA
SV9COL
VU2PTT
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WB5JID
YO2CMI

313

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K7UA
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SV1VS

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W4VIC
W5VY
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WO7R
ZL2IFB

312

CU2DX
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IZ5RVG
JA3EOP
JE2OVG
JE8TGI
JH4ALY
K0KG
LU4FPZ
N4DW
PP1CZ
PY7DJ
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UT7UV
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WF2S
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311

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JO4CFV
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N6UK
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310

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JA8ZO
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309

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308

DK8MCT
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JA9FPI
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KM1D
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N6RV
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307

DL2SWN
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306

9K2OD
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HB9LCW
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IZ8FDH
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JN7DOS
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K8ROX
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WA1PMA
WA3AFS
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WA4LOX
WA9PIE
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305

JA1SGU
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UW2ZM
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304

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303

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302

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301

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JA5BGA		DL7UPN	K8YYY	N4GN
JL1BYZ	298	EA8RR	KI4GE	N5ET
K0KT	9A4T	JE1IBI	ON4CAS	NA5DX
N7KA	AB5A	JG1OGM	W2ZI	NU1B
OZ1IKY	IK8VRH	JH1UBK	W8BBQ	OH1JP
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S57AT	JH3FUK	K6EME		RW7M
SV3AQR	JI3CJP	K7LJ	292	W3FI
W5GO	K2KA	K8RRT	CT1FPQ	W4REX
W8AXI	KA1ERL	N4HB	EA8MT	W7AH
	KF2DT	RA5BM	HL3AMO	XE2D
300	LA5YJ	RQ3A	JR3UIC	
AA9A	N2DPF	W1BR	K1UU	289
EA1AF	N8OC	W2/CT1GIF	K2XF	9M6YBG
EW1KP	NK0S	W4UCK	K4VIG	BA4MY
G3KMQ	UA0FO		KG9Z	DH2PC
G4RGK	W8JRK	294	KH2L	G3WPH
HB9DHG	ZS4TX	EA1JO	KR4F	GU0SUP
IK0HFO		EA6ET	N2KX	I5REA
IV3GOW	297	F1ICS	N4SC	IV3KFB
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JF3PNQ	IZ8GGF	JA1AYV	N9BX	JA3BXF
K0GD	JA3WLN	JA4DHN	PY2MC	JA7QQQ
K1SM	JH3FHQ	JH1VUO	RU6L	K4FJ
K5RT	JP1IOF	K3PU	W0JM	K4PB
K7ZD	JR7GBL	K8DV	W2TB	K7BTW
KF0LA	K1PL	K9ZM	W9PZT	KI5BLU
LA9VFA	K3FRK	KQ3F	WA4CEM	LA6UL
N4HID	K5PS	LY1G	WB8ZRL	LB6KC
NX0I	K9YC	N5JB		N0RN
NZ3O	LA0FA	OH1ZK	291	N5KM
PE1L	NV9L	PC3T	AA6AA	N6IE
PZ5RA	W3FOX	VE7TK	EB3CW	N7DED
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UA3ECJ		W2GW	HB9BUN	W7HR
W7VY	296	W2OIB	HB9BYQ	WA3F
WB2GAI	4X6ZK	W4MAY	JA1IAZ	WA5LFD
WF4U	HA7UW	W9ZCL	JE1BMJ	
	HS1NGR	WA0RVK	JK1UNZ	288
299	IK0AGU	WA6JA	LA9FFA	EA3CJ
CT1EAV	IZ8IEV	WB8K	N1RR	F6ECI
DF2GH	JA9NFO		N2NS	JA6IVR
G3KWK	JR1MLU	293	SM5BMB	JA7KE
JH1DGQ	KB1EFS	DJ8NT	SM7IUN	KJ7M
JH8NBJ	KE8UM	EA1KY	WA2NPD	KZ9DX
JR1WCT	KL7TS	HB9RYZ		N4IG
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K6MKF	N1EN	IV3VBM	7K1CPT	NT5V
KF8UN	PA0JSE	JA0AOO	HK1MW	W8QZA/QRP
N2AJ	SA0AQT	JA1XRA	IK0UTM	WB3LHD
N9ISN	SM3LGO	JA4VLK	IZ0NRG	
OZ5NJ	W1KDA	JF1LMB	JA1CZI	287
PA7RA	W5SL	JF1RYU	JA8UIV	EW1BA
VE3CRG	W6DE	JH4HMG	JH2PWY	IK2DZN

JF0JYR	284	281	W8GNM	N5BO
K9FN	4F2KWT	6K5YIA	WS5W	N9AOL
KA4RRU	DF7EE	AA7G		PA3BWD
KD6UO	DK7YY	DJ9RR	278	W4SO
KJ6NZ	DL4DW	DS5DNO	9K2GS	
N5UL	HL2EIZ	F6DBX	DS3HWS	275
N7WO	JA1EMQ	HB9ZS	IV3TMM	DJ3XG
ON5UE	JH4ADK	I0OSI	JA0KJE	EA5B
PY2DS	KK1W	JA6AVT	JA1BNW	G3NKC
SP6A	N1API	JA6OXT	JA1MZL	HL2CFY
SP6JIU	N6PM	JH0OXS	JK1WSH	JA8FFM
W5DNT	SV1ACK	JH1NYN	K1FEV	K0DD
W6TMD	W1OPD	K5MT	K3VAT	K0QQ
WS9V	WB7B	K8BN	K5FNQ	K4JC
		KR8T	K5RKS	K4RG
286	283	N2NW	K7FEL	N2RR
4Z1UF	4X1RU	N3RW	KA7T	N2SQW
AK5X	DL5XL	NY9H	KI4DLS	N5ZC
CT1BWW	G3UAS	SM5FWW	OH2IS	RN9N
CT1FUH	IZ7AUH	VE3YV	ON4ANN	W2XI
DJ0UT	JA0DWY	W9YE	RM3DA	W5GZ
HL2KV	JA4HAW	WA9GON	VK3BDX	
IU0HDC	JE2KSM		W2JLK	274
IZ4DPV	JH1WJR	280	WV8DX	A65CA
JH0RVY	K6BV	CT1BOY		EA3EQT
K2SN	K8YSE	DL2RTL	277	JH0NOS
K4KAY	KI1U	EA7SG	BH4QYX	K2BA
NA9A	KJ7TEA	HA5PT	EA4DL	OM8FR
NA9RB	N4JQQ	JA3QOS	HI8R	VK5GR
ND4V	NE3F	JA7HRM	IK0LNN	W3ABT
US0YA	NE6I	JF1IRW	JA3NHL	W5THT
W1MK	NF1G	JI1NJC	JF6XQJ	W8WEJ
W2NRA	OZ4VW	JM1GHT	JH8KFE	W9DX
W5ZG	VE3YF	K2AX	JJ2KDZ	WB0TVY
W6YOO	W1SSN	OH7TV	K8EAB	
W8UN	W8IQ	S55ZZ	K9GA	273
W9OO	W9FI	W5DM	KC6X	9A1AD
WA3GFM	YL2KF	W5PJR	KM3J	AJ8MH
WQ6Q		W5ZO	KS3F	G4XEE
	282	ZS6WB	LA5SJA	GW4TSG
285	AB4SF		N1SV	IK2RZP
EA1RT	CT1BWU	279	N4JT	JA1HOM
I4JBJ	G8AJM	AA3LX	OZ0J	JJ1QUV
IK7FPV	IK2PZC	EA1KP	VK3NX	JR1JGA
JA8XQI	JA3KNN	F1RAF	W5QM	K4WES
JE2RDO	JF2VAX	G3SBP	W9IL	K9NR
K2AZ	JI6IHG	JA1DM*		KI7AO
K5CWR	JJ1BMB	JA3FHL	276	N6PEQ
N4UOZ	K1ACL	JG3RWX	HL4GAV	NY2NY
OE3HWC	N1RK	JK1BSM	I0JBL	RT5A
SM4CTI	N8SHZ	K5FZ	JA6GPR	W0KCJ
W0FLS	ND4X	KE5FXE	JE1HRC	W0QQ
W0KEU	PA0TCA	N7HN	K1NJ	W6SL
W7YW	VE3SKX	NN4X	K1XV	W7IB
YB0COU	VE7BV	RW4CY	KB6CIO	WB8CQV
	W0SZ	SM7NDX	KE3D	WC3W
	WA8MCD	W8BLA	NOAH	

272	K3WWT	JA8NFV	NF4A	G7SSE
AF5CC	KM7R	JE1PNX	SM7GIB	I0MWI
DK5RL	LB5WB	JF2OZH	TA1CM	IW3GJF
EA5RD	M0CSD	JH0AWC	UN7BY	JA7ZP
IK0CHU	N4IQ	JH1DGJ	VK3FM	K0OK
JA1PBV	N7QT	JJ2WOC	W5VQ	KB9DAK
JH1SOD	SM7BHH	JO1LVZ		KO8SCA
JN1NBU	UN3G	K1DJ	264	NH6T/W4
K4ST	W2PP	K1EFI	DK2CC	W4KVS
K6KZM	W3MR	K1RI	G3VPW	W8MJ
K6ZZ	WC4H	K4EU	HB9EFK	WV2I
KE1F	269	KE4UW	IZ5FSA	ZS6NJ
KF7F	DG5LAC	KK9H	JA1PVX	
KR2Q	HB9CRV	KR6C	JA2NNF	261
M0TTB	JH8NQV	KX2A	JH1IED	DL8SDC
SM4OLL	JK1VXE	NX4TT	JH2VVH	IZ1JMN
W0HBH	K2RU	UA3O	JR5JAQ	JE1VTZ
W5TFW	N4ENE	WA1YTW	K4JWA	K1BZ
W6DR	N4TJ	WA6G	K7UT	K5IB
YB1AR	N7ELL	WV4TN	N4TOL	RA3QUA
	NG7M	266	NE8P	RA4P
271	OE2BZL	AE0P	S51NM	VE3VHB
AA4FL	VK2HV	CT3KN	W5RF	W7FP
AB4UF	VK4CAG	E21EIC	WA0ROI	
AC9EM	W4PNY	HB9BNQ	XE1H	260
BA7IO	W8CZN	JA4SSM	XE1RBV	EW1P
EC1A	YB2DX	JH1OGT		F6HLC
FG8OJ	268	JR1VAY	263	HB9CXZ
JA0LXP	AG5W	K1CA	AA4A	IZ1JLG
JA7JM	F5LIW	K1KA	DS5TOS	JH6PFY
JH7WQX	IK3SWB	K3EA	EA4DEI	JJ1KZZ
JJ6DGP	JA2ITK	N6DX	EW4C	JR1EYB
JM1VRW	JH1ERJ	N8NN	GM0VRP	JS6TWW
K1GE	JH1FVE	RU0SN	IW7DVM	K0EOO
K3NQ	JH7NTW	SV1HEP	IZ2FOS	K4CGY
K3SEW	JL1MWI	W2YR	JA1FJJ	K4KGG
K9OR	JN1NOP	W3BJ	JA4ZA	K5YU
KM6HB	KF4NEF	W5ZE	JJ2VLY	K9JU
N6KZ	KH6M	W8LMG	JK1AJX	KC6JAM
N7MQ	KV1E	WB2NPY	K0VM	KD8RQE
NA4EA	N4XP	WS1L	K4QE	KX4TT
RA3BL	OE3KLU	265	K5CD	SM0XBI
W3SB	PY5CC	DL2RUM	KR4W	SV1FKZ
W4KA	UN9L	EA8AXT	KZ1W	V51B
WE2N	VR2XMT	EC1AIJ	N4QWZ	W4SK
WV6E	W0RX	IK8UHA	N4TV	W8FIB
	W1KMA	IS0AFM	SM0DSF	
270	W7VAS	J11VVB	UR3EO	259
EU1U	W8UV	K1JD	W5DAW	AC9O
HB9IIO	W8WVM	K1LT	W5GA	AF2C
JA1SKE	267	KU4XO	WQ5R	F5JSD
JA5NPV	AA9GR	LA9GX	YB2TX	G4XRV
JA7GZM	AB5C	N4OA		HB9DQV
JH1APK	G4FKA	N8II	262	HC1BI
JH6DUL		NA5Z	AI6Z	IZ8MBW
JK1OPL			DS4AOW	JA3MHA
K1CBK			EA7QW	K2AT

K3OX	WB8B	JH7IQQ	N1ZJ	KF6HI
KA1DJ		K0HD	N5QS	KQ4EE
KF9UG	256	K0VSH	NA2M*	LA2XPA
KY6R	AA6RR	K6IPV	W0TT	LU6ETB
M0IKW	AC6BW	LA1CO	W6DPD	NA2AA
NU1O	AC9S	N4FN	WN6K	PY2GG
SM0MPV	AG3V	SP5LKJ		UA9AEU
SV1IW	JA0KJD	W4GIW	249	W0FG
W6AER	JA8RRF	W4IS	AA0MZ	WB4KTF
	JR4LZX	WA2USA	EA5DFV	
258	K8NK		IK0HBN	246
AC4VM	KI4WCQ	252	IK2RGT	AG1A
AG7N	KN7D	DJ3AS	IV3TDM	BH4IGO
EA1DLU	N4PYI	DL7JRD	JE2EBT	DF2UA
HB9DVZ	RC2A	EA2AAZ	JR3VMJ	FG4NO
I5XFD	W4RDX	HL2ZN	KD2T	I8YAV
JA0EVI	W7NN	IK2GAJ	N6MB	IK5BOH/2
JF1WLK		JA7FVA	N6MXU	IK8GJR
JJ1CQA	255	JR1FHP	SP6EIY	JA1FVS
K4MIJ	EA5AR	JR1IZM	W2WG	JA1QIW
K9SG	HB9MFM	K5GH	W7IV	JA3LDH
KL7TC	HI3T	K6EID	WB0O	JM1SZY
KT2C	JA4CZM	K8QKY	YB0NFL	JO3WHB
N0ODK	JL1GYZ	KS4S	YO9FNP	K4MV
N3ND	K1NTR	N0ABA		K5TA
N3QE	K4MF	RL3AA	248	KD1F
NA2P	K5ZQ	W2KA	AJ4A	KE4S
NJ3K	KI6CG	WA3I	EA2J	KW4CQ
UN3GX	KK4OK	WB6BFG	G4ZOY	OZ7DN
W2DXE	N6QI	WX2U	I7PXV	PA0ZH
W4DEE	PB9FN		JA4DNC	UR5FEO
W6SFK	PS8ACL	251	JH1FNU	W4DTA
W9MO	W6GRV	AA9RR	JH2AJY	W7HUY
WA5UA	WK8A	AB4GE	K0THN	W8HMK
WB3D		IZ4DIW	K5RJ	YB0DJ
WD8PKF	254	JA1JYE	KB5UNX	
	DF8FT	JH8UQJ	KZ5DX	245
257	EI2HY	JT1BV	N4NW	7L4VYK
DH0GSU	JK7LXU	K3NF	N6BM	JA2ODB
DM2RM	K1JIU	K5DV	N9AKR	JL3OUW
HL5BMX	K2HAT	K7LAZ	N9XX	JM1ESG
IK3GBG	K4YJ	KB4MRX	NA9Q	K8AO
IZ0BVU	KB1DMX	KR0P	NC4RB	K8ZT/QRP
IZ8EKL	KW4V	N3KN	OH6NIO	K9SUH
JH3GFA	N1GC	N8HRZ	SM5ELV	KO6KD
JR1EFG	N2FF	N9KW	VU2IBI	N7GCO
K1RV	N2ZA	W6AEA	W1WC	VK2CA
K1YR	N9SF		WA5IPS	W3BNN
K6MM	NJ7G	250	WA5NFC	W7CD
K6XN	PY2FN	CU3EQ	WE4S	WA4MME
SM5BNK	W8UQ	DJ9SO		WB3JFS
VA7ZT	W9EWZ	I8LWL	247	WY6N
W0TM		JA0CIU	AF6PK	
W3ICM	253	JA1OVD	F5NBX	244
W5UHQ	AK5Q	JR0QFA	I8MTQ	7J1ADJ
W6WF	DL2NOM	K6ZP	JH5HDA	IZ2EWR
W9JJB	JG1SWM	LA6OP	K4WFM	JA7MNF

K2SD	JE2UFF	W3WST	K0CF	K1ZE
K4YYL	JK1SQI	W7TUS	K0NV	K4OY
K5FXB	K1ROA	WA0WWW	K1RH	K5VR
K5JZ	KE5BR		K4GO	KE5TD
K8ZM	KK0DX	237	N4XYZ	N3XM
KE1B	N1JP	G1VDP	SP5IXS	N8BK
KV4AA	N3KV	K4KAL	UA9FFV	OZ1HPS
N2ZZ	SP7ICE	PY2WC	W8FN	VR2XLN
N7WS	W6BK	RD9M	WA1ZIC	W1OP
W4GE	YL2TW	RT0F	WB9PNU	W2FKF
W5WI		VE3TKI		XE1J*
W9RXJ	240	W4DAO	233	
XE2X	DK6OR	W4HZ	EI9FVB	230
YB1TJ	DL6UNF	WB5NHL	IT9AAI	CT3DL
	HB9DOT		JE1PHH	CU3BL
243	JA0JPD	236	JE3FOR	DL4NBE
HB9DVO	JP7FSO	BA4TB	K6QU	JH6RTO
HB9HIT	K3FM	DS4NPL	KE6V	JI8PDC
IZ0GYP	K8JE	HB9ESS	KU4BP	JR4CZM
JA1BWA	K9ALP	IK1IYU	KW4J	KB5HC
K9ARZ	KB2FCV	JA1BON	LA2GH	KK9T
K9TF	N1MD	JA3UNA	N3PS	N1KC
KK2M	N6NU	K0LB	N5PA	SM5AOG
LA9VBA	N8WD	K4JKB	ON6KE	W1FA
SM4BZH	NW7M	K4KEW	OZ9XU	W1NA
W6RKC	ON4ATW	KP3AH	SM0NUE	W5JMW
W9KVR	TZ4AM	ND3L	SM2EJE	W5SUM
WA8A	W2CG	OH3OJ	VR2CH	ZS1J
	W2OR	SV8CKM	VU2LBW	
242	WW8W	W6HYI	W0MU	229
AA5SH	YV5LI	WA4BIM	W0QC	AA4AK
JG1JPE		WB4CW	W0SR	DL4FAP
JI1WLL	239		W4AG	DL5KUA
JR6GIM	G0BBB	235	W6HDG	F4FLF
K0IL	JA1KXT	EA1WH		F4GVO
K2SY	JF1MTV	K9GWH	232	IK5QPS
K3SX	K3VAR	KC2SST	EA7AN	IV3AVQ
LZ2XF	K4VNY	KE9S	G4AYU	IV3KCB
N6ZN	N6PAT	N6WT	JA8BOV	JA3EY
N8BJQ	NW6S	N7BD	K5HK	JJ1JMZ
NK7C	SP6AXW	SM0BYD	K7LV	K1ZJA
OZ3SM		W4DC	K9UQN	K4AR
SM7CZL	238	W4PGM	KF9AF	K8SIA
SP5ELW	CT1HHP	W4WN	KK4OW	KV4T
TF3DC	DK3UA	W8RV	KL0S	N6RK
VU2CDP	EI6IZ	YB0MWM	N2GZ	NZ5O
W5FPT	G3XLF	YO3IPR	N8GP	S54A
WC2K	JA0AXV		SV8DOU	VU2DCC
WV9L	JA2OLJ	234	W9QO	W1JGS
	JA3AVO	AD6ZJ	WI7P	W6JZ
241	JA6ENL	AL7R	ZS1DX	WA9BZW
BV1EK	JA9APM	CT1ELF		WB2KSK
CT3CD	JH2BNL	I5FLN	231	WE1P
CU3AN	KE1VT	IV3BSF	DH3KM	
IZ0BTV	PY2RO	JA7FAS	GM0VIT	228
JA3PRM	UR4IOR	JA7MAD	IK1UGX	AD4AA
JA6GIJ	VK6LC	JO4JDU	JA1DCK	AL7TC

CX2CC	K6EGF	XE1L	NN5E	KF2OG
G4VMX	K6UNE	YB3MM	NS3L	KR4BD
HL4XM	KS4YT		SP5ES	N4DWK
JA1MOD	RA0BA	221	UX5UO	N8AYY
K3PP	VE1DUN	IK0WMJ	W6TK	NY1V
K4SX	W0ZS	JK1JAS		TG9NX
K7AWB	W4HY	K7STO	218	UT7KF
KD0AA	W6FL	KA1J	AD0TR	VE3YXO
KFORQ	WB4DNL	LA2LI	AE4AN	VK3KE
N3KS	WW0E	LB7ZG	AG4Q	W0BM
N8WRL		MU0FAL	CU3HN	W3NS
NK7Z	224	N1IA	HP2NG	W4CCS
OH2LHE	AE4CW	N9LJX	IK0WRB	WB2ZAB
RD3BD	JA4HXF	N9PGG	JF3VEC	XE1R
SP5MXZ	JE3WQU	NI5F	K0KV	
W1AW	JP1GUW	OH1TSM	K4WZ	215
W4UDH	N1WON	SK0QO	K6LRN	AD5WB
W7VS	NA4MM	VK6OZ	K9OT	I2YPY
WA5KBH	R4FAN	VR2XYL	KG6D	K5QX
	VA2IG	W0JMP	KM4HQE	KD4SN
227	W4MA	W6DCK	VA2LC	KG4CUY
EA7DUD	W5LO	WB7BBQ	VU2MSA	TF3JB
JA0LFV	W9GXR	YO3JF	W1MJB	WA3SKQ
JA1ITJ	WD8KND		W5WP	ZL2AO
JA7JPZ	WY1G	220	W8SAX	
JR7MAZ		AA4UC	WA3GNW	214
K0SD	223	AA8KY	WB8BZK	AA4NC
K3SF	AD5MD	DM6MA	WC4X	DL1SVA
SP3F	HB9AAA	F6FYD	XE1YD	E70T
V51YJ	JA4MMO	HB9VAB		EA2AFV
W5AAJ	K8MRT	IT9ODQ	217	HB9CQL
W5IP	LZ2ZG	IZ0FUW	AA4LR	I1YDT
WB3BFC	N6VS	JA3KKE	AA4U	IK0XIH
WW2DX	N7ZA	K2EK	EU1M	JJ1BDX
	NO0B	K9OW	IT9YOZ	JR7ILA
226	NV4A	N2KI	IV3FFI	K0BRO
4X4MF	NV4B	N2MEE	JA1TD	K0MFI
DL9GTB	OE1ALW	SM5CBM	JP1LRT	K1VI
K2TER	W5KK	W4UFO	K0CS	KM9E
K4WY	W9MAK	WA3FRP	KC5LK	N4MI
K5ALQ	W9ROG		LA4JGA	N5WA
KK8MM	WB0N	219	M0HIH	NX2X
N2RJ	WB0ULX	DK3BK	NU4I	VK3TC
N7NG	WB4GLI	DK3HV	SV1IZY	W2CDO
NW4M	WD4IXD	HA5CW	W7WZ	W4OWY
VE1VOX	WF8R	I7LGM	WA9JWL	
W6KK		IW9DNI		213
W6WA	222	JA7DPC	216	9K2BM
ZS2Y	AH0U	K7HC	AB6CF	EA5RU
	HB9HBZ	K7LAY	DK4TP	GI4OWA
225	JA1GVT	K8ZZU	F4DSE	HB0WR
AA8SW	KF4VTT	K9AQ	I0LYO	JK1EBA
JA2MNB	KG4JSZ	KK7YC	IW5AB	JR3ADB
JG2LGM	SP5APW	KW9U	JA4GXS	KB7QFE
JG3KLF	SQ7FPH	N0JR	JM1JIV	KI6MQX
JL6USD	W4UEF	N6VNI	JR7XOD	KM8AM
K0PC	WB4YDL	ND7K	KA6BIM	LA2IR

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OV5O	W4PG	JA4FKO	204	YB4CHP
S50B	W8QXR	K7LY	AA5TL	
SP7CVW	WA3WZR	K7VC	HL1VAU	201
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W1ITU	WQ1H	NA6MG	JF1KML	E77S
W1ZK	XE1FAS	W4AEJ	JH1RVQ	F4WDL
W3ML	ZL3RJ	W8MIL	K0SON	JA0ED
W4GP		W9GG	K4BBH	JA3EEM
W6SHY	209	WA8LRW	N4TD	JE4RAL
W7PAQ	AC5AA	XE2YWH	N6EM	JQ1PCX
WC0W	BX5AA		OE1HHB	JQ1YIW
WY0V	FM5DN	206	RX3BP	K1XE
	IZ5MOQ	DK3QM	UN7BK	K6CF
212	JH6WMJ	EC7B	W5FL	KD4POJ
HB9EXQ	JK1DDG	HK3PJ	W8LR	KI7M
K8YE	JK1NPH	IZ4AIB	W9PDS	LA5LT
LX1CW	K7GA	JA9RT	WA2VQV	LA7EIA
N4MIK	KB2ZPB	JH2AMN	ZL3PAH	N8IL
N6DHZ	KD3HN	JH9AUB		SM5CAK
ON6YH	KN4JX	JR0RBY	203	W2WC
TF3VS	KW1DX	JR3TOE	7K3QPL	W5SV
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	W3HER	KA1API	EI2JD	WB2WPM
	W9CSX	KC9K	JH8LEY	WB9ZNZ
211	WB6AXD	KF5WCP	JM1JZN	YO2DFA
7L2QAD	WG0G	KN7K	K0YL	
DF3EC	208	LU4FW	K7CU	200
HL3ERJ	3A2MW	N7WI	KA9OKH	CT1ESO
JA1UOA	AE9DX	NU1T	KD1AB	EA3HDZ
JL3DGI	CT2GZE	PT2ADM	N9JR	EA5HM
JR2PZX	EA4UV	RN3CT	ON5GQ	EI5KO
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N7VPN	K0FLY	VA7DX	W4RQ	JR1QLM
OE3JAG	K0KP	W5DXQ	W7IUO	K1AJ
PP7LL	K3DFL	W7SX	W8LIG	K2RET
PT7DX	K6NR	W9LN	W9HZ	K3SUI
VK2AAH	K8WHA	205	WA4DOU	K5EWS
W1EBM	KK5OQ	HB9ECS	YB1TQL	K6VVK
WA1NXC	N1NU	JE4CIL		KU8X
WA9DU	N4PL	JG1LRE	202	N9LEO
WF1H	NN2D	K5DCW	AG6HE	NU4B
	PY3VB	K5UZ	DL5MHQ	NW7US
210	RL3BZ	KJ4UZU	JA0GCI	ON6ZV
AD3C	W2NY	N6DVR	K1EO	TF3Y
DJ7JC	W5RDW	N8NA	K2CYS	UA9MC
G3WW	W9MR	N9GKE	K3HW	VE6PL
IK1ZNM	W9WO	NP3CW	KF7NN	VR2MY
JA2KSP	WA4NUF	PY2SEX	KK9M	W0MS
JR1CAD	WT2P	R0QA	N0TR	W7LEA
K5CR	YO3AIS	S53MJ	NM1G	WA4MIT
K5LY	207	W0PE	ON4LG	WD4OIN
K8SL	DL8DWL	WA0SXV	SA3CAT	ZL2LW
KB7AK		WA7BNG	SP3EPG	
N4HN			W0DD	
N7NW				

199	NF7D	K9UWY	JH1AQN	K3XO
AA5N	ON6MX	KK7BR	JL3RNZ	K7CTV
DL2JIM	SV8RX	N0STL	JR1FCS	K8ARY
HB9EBM	VU3CAU	N5TF	K7RAN	KN7Y
HB9FBG	W1CDC	N6JOJ	KE2M	KT8D
JA9IWR	W1DXH	N8VV	KN4FO	NX8Y
JH0AKV	W4DSM	N9MB	KO4PRE	W2CQ
K1TKL	WB5STU	PY8WW	NJ6K	W4AO
K3GGN		R3IS	OE1JIS	W7IMU
K4NTO	195	WB7QXU	W4LEW	WA8RCK
K6GFJ	4X6KJ			WX0Z
K7QBO	9H1EJ	192	189	186
K8RCT	AG5CN	7M4CLF	9H1AE	A61BK
KB0EL	DL6DCD	AB2E	AA7XT	DL6NW
NA2U	JA0MRW	AE4M	AI9U	IW8CGX
W1LY	JA3BKP	EI4HH	HB9HVG	IZ0CKJ
W4DVG	JG6MQI	HK6K	JK1BIB	JA0AVS
WB9IWN	JJ0LZQ	JA8EIA	K2GLS	JA3MIO
XE1MW	JR1KBJ	JH0HVJ	K6UXO	JG1GJH
	JS1MRA	J11CYX	K9TRV	JP1GVC
198	K8ROK	K1EDG	KE4FW	K2DF
DM3CW	KA5VFU	K2WJ	M0IFT	K2HT
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HA5BSW	N5UE	LA7QI	NA2R	K2TV
HB9AGO	SM2DMU	LB5GI	NC2Y	K9RT
I8HAK	W2PD	N7KDT	R9MJ	KD2SC
KG8CW	WA6EZV	PT7CB	SV2CLJ	KS0M
LA8ZAA	WK9U	R9JX	W3DIY	N2ZL
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SP7QHR		UA1OM		OZ6TL
UT7EC	194	W6OUL	188	W4HOG
W8JA	IZ0FYW	WZ4RC	BG8PA	W6HB
	JA8ANQ		EA2AGV	W9GM
197	K4RM	191	IZ1JLN	WR7Q
DF1IR	K9EXY	4X6UU	JA5XPD	
F6KOP	K9QJ	EA5GXI	JA6JYM	185
HL4CCM	KK4CB	JA6CMQ	JE3PCP	DL4ZAB
IU8IYE	KQ5M	JH1AWJ	J11MNT	EI3CTB
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N1QY	N5HC	KJ7NO	KK4CLY	JA2BUR
SM3PHM	SM0EUI	N0YO	LZ1XL	JA8WGX
VA3NXM	UA4PK	N4QM	N4BAF	JE4KCN
W0IKD	W1OK	N7JB	N6XT	JM1LPN
W4LIA	W1XV	NG9J	PY4AZ	K0MD
WB2HJV	W3MRL	UA9AGX	RA9SC	K7LFY
WB4SON	W7KKC	VU3WEW	W5TUF	K9MMS
WS4H	W7QHE	W0JW	WU7X	KC9G
	WA9MAG	WA1EHK		N4KM
196	WB6CJT	WB1DX	187	NC7B
AE0MO	WB9B	WB8EKG	AF3X	SP3TLJ
EA1AZ		WY4I	AJ8B	W0ANZ
K1FE	193	YB2TS	EI1DG	
KI2D	EI6AL	ZS6UT	IZ2MHT	184
KP4DKE	EI7GY		JA1UTB	AA4OC
N4MEC	JA1VRY	190	JA4RED	G4VWI
N7TM	JH1IZR	DL2RD	JE3OUW	JF1KIG
NE5S	K6DLB	HL4CBX	JH8FIH	

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KB9AIT	JJ1OKK	JS6QOM	K3GT	ZL3TE
KI7HO	K3PIN	K2JK	KA4H	
KP4DS	K4HQB	K6IRA	KC5RR	173
KP4N	K6LPO	K9YZ	KF8PD	9A1R
KZ2R	KC4HN	KC1ERO	N3AIU	DL7AA
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N5QZ	N0VVV	NA5S	PY2CP	G0UII
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ZS6IR	SM5CSS	OD5YA	W4GV	K8OS
	VA3HP	VE1OP	WA4TMJ	KM2E
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AC4BT	XE2MX	W3HKK	WW6G	PF1MO
DK3FB	YB1RUS	WB2KSP		PY2OP
EA6UE		WP4CQ	175	VK4CC
I4UUL	180		AA3TH	W4GHD
IW1PUR	A65BD	177	CT7ANG	W4MOT
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JH3EQP	F5AQB	DD0VE	EA7LS	WA5PFJ
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K4QD	JN4FNZ	DL1SWN	G3CWW	
KB1W	K5EWJ	EA2AA	HB9DTE	172
KJ4R	K7PTC	EA4S	HP3TA	CT1AUO
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W4NE		IZ8DEO	KI4TZ	JA7MWC
WW8RT	179	JJ1HLL	LB2TG	JM3GXU
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182	G4YCS	K0ABC	OH2CLX	K4EZY
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AB9KZ	JF2AIJ	K4DET	SM2YIP	KA5JSM
AC4TO	K4SAF	K4OP	W2FS	KC3RKW
DJ4JZ	KC2STA	KD8MQY	W4JVN	KJ2U
JA1DCO	KR0O	N5JEY	XE2B	KS4WA
JI1UHZ	N8NB	TF5B		KS8W
JR0GXA	NS4F	W3KB	174	N0CKC
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N3AO	W1PY	W5IO	DS5QLJ	RA5C
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W4CIR	WB9TFH	WC2C	JA0BES	WO5I
W6GJB	WN7J		JH1FRW	
W6IS	WX2CX	176	JH1XFR	171
WB8RFB		5P5Q	JM1CMA	CU2AF
ZS1EL	178	5T5PA	K2YSY	CU2CE
	4F1OZ	DL1MEV	KM4A	G0OSK
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DF2WF	DS2BGV	IN3FCK	OM2AGN	JA3UOQ
DL2AMD	EA8TK	IT9ABN	W5VU	K6JJ

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LU2JCW	W1TO	SV2ESW	W9EBO	N1ZZ
N3YZ	W3WH	TG9AJR		N9AZZ
NN9X	W5WLA	UA0FDX	163	WA3UTC
OH3PYY	W7BJN	VA3EJN	JG3KMT	WB2RAJ
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	AC8TO	WB8QZM	K3WJV	160
170	AI4QQ	XE1EE	K4GN	EA6AZ
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AC0DQ	DL5KUT	165	KB8NTY	EI5GM
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JR0AMD	JA1ERB	JA4CSJ	NW6V	JE2SOY
JR6GV	K7YZO	JN1SUT	NY4G	K7FL
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KJ6Y	KC3AK	K6BR	SP5AMN	KC9WPS
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W1ES	W8TM	W6BBS	EI4CF	WC4V
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ZS5LEE	WE2K	WD8LTM	JH1ORA	WM9Q
	XE1ILI	WW3A	KA3GWD	YO6HOY
			KL2R	ZS6RJ
169	167	164	KV8P	
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CT1ETE	G4FTC	DD0VU	N1BZ	DL8OH
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JN1RFY	W6ZPL	K4IE		UA0SC
JR2PAU	WA5POK	K6ME	161	W3IZ
K0SRL	WB1ASL	KA5IAU	F1BFD	W5BK
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KC4AA		N7MB	IZ2CSX	158
KR4U	166	N7UJJ	JA2HOL	AK1P
KW4MM	7Z1HL	NC6K	JE7OEC	DK1NAL
N5FEE	AK9B	PY2FUL	K3JM	EA5LV
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KB0V	N4UP	WU8T	JF2OHQ	TA1AL
KC2WUF	N6MM		JF2RSF	W0ZX
N0EUV	PV8ABC	153	K0FD	W5PD
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NT5O	W0AIH*	AB9BH	K8EB	W9GFB
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W6PG	YO8PS	IU8GNY	OZ9U	148
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	155	K4AEN	W4TUN	AD7XG
157	AD7L	K4NKT		AD9DX
F5GSJ	DL6ZBN	K6VWE	150	AK4AO
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KM4LS	VU2SWS	152	N0IW	WW5L
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N2XQM	W8VK	AI6P	N9AVC	147
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PY2RN	154	JH2NWP	WA2BOT	EI3ISB
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146	K9UO	141	IZ6ERS	JA3MAT
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LA5HPA	WQ8T	W2EQ	YB9WZJ	WB9AZA
LU9DO		W5JE		YU1LD
N0AZZ	122	W8TE	118	ZS6NK
N3DD	EA2RY	ZS2ACP	7N4OBV	
N5XUS	JH9FCP		AC8AZ	116
VK2DAG	JI1FXS	120	AK3E	DG1SGW
W0GWK	JL7SNM	AA4QE	DD8BA	EA4E
W3LWH	K2IRM	AB8M	DJ0CL	G3LOJ
WA6MRK	K3QB	DB3KE	DJ5FZ	IW7DMH
YU1JF	K9BR	DS4OMS	IZ4GOL	JF1WRV
ZL2DD	K9TVG	EA4ESI	JK1AKA	JH1IHG
	KL7XD	EA4TX	JO1SIM	K0MB
124	KO4DKI	HB9GZE	K3FS	K1JKR
AC6FU	KO4XI	HS7WMU	K3MSB	K4BNF
DS2GOO	KP4DDY	IK1RKN	K4TMG	K4HDW
EI2IP	KR7RK	IU8LMC	K5KDX	K4LCP
HB9BEP	N9XG	K6SY	K6JAD	K5PBR
HC2PY	S52R	KK4MA	KD2UF	K5WRE
K3UT	SV9FBK	KK5J	KD4EUH	KA1CTL
KB4ET	TA1UT	N0OK	KK5ID	KG4IYS
KC0V	VU2MB	NJ2X	KW1X	KI8AE
KN4OK	VY2RU	NJ8G	N0ATQ	KJ6YK
N0RQ	W1KKG	NR5R	N8AID	N1GFV
NN4EE	W9LCQ	SM3WMU	SP2LLP	N4LS
NS6E	WA5YOM	UA3DUJ	UA1TGQ	N4WMB
PG0S	WA8IWK	VA7DJ	VA1SEA	N9ETH
W2YWC	WB4JPG	VE2JM	W2MPK	S51DV
W4SW	WB6PIH	VE7VV	W4/KL7GLL	SA7CJO
W8PE	WD6T	W1USN	W5EC	VE3KKB
W9KM	WT3Q	W1ZZ	WB4UBS	W0QL
WB6RAB	WW1WW	XE3E		W4SKW
WC2L		YO5QAW	117	W4WCD
WT5L	121	ZL3RIK	9K2HM	W6JJW
	EI9GLB		EI8JX	W7VP
123	F6JSZ	119	HA5DI	
AA2VG	G3YFE	7L3JAR	HL4GHT	115
AA9XA	HL1OYF	AB5GU	IK2WSO	4S6RYD
AC6DD	IT9GNG	AC7ZG	IZ3DBA	A71EM
DJ9KM	JA1CC	AF8C	JA1DIO	AA2F
DL5HU	JI4HKA	DL2OW	JA5EEU	AJ6V
EA4OR	JR4NUN	EI2HZB	JE2FUP	DS5AAQ
F4RST	K0WJ	F8GB	JH5OTE	GM0SCA

IK4EWN	WB2UFF	KB8HRT	EA1BLA	PG2AA
IU1RLJ	WB9WHQ	N7JXS	EA1NO	RU9F
IU4BJC	WJ8Y	N7MW	G3LPS	RW3QHN
IZ4IRO	WU1U	NF4J	G4LFU	VA3VF
IZ7HNO	XE2AU	NL8F	JA1QEY	VE7SO
JE1CTA		VA6SP	JJ5WDC	W0ZY
JE1FYV	113	VE1AOE	K9GL	W3WN
JF1FSW	7K1LUE	VE3DIT	KB4DSL	W4CRN
JK2VOC	9M8DEN	W3SW	KC9IKB	W4WB
JN3XEZ	AA4RX	W7SMW	KD0KZE	W5DP
K3OK	BD7IBN	W7VV	KD2RUY	W5GCX
K7BWC	DL3ANK	WA2IBZ	KF6I	W9GWP
N0VTZ	E70X	WA3IIA	LA3ANA	W9IAL
N1TQP	EA5HB	WA4NEL	N1XL	W9LYN
N3COB	EC4KW	WB4CTX	N4JJS	WD0AJG
N4LKB	F4HAB	WW6W	N5LKE	WN9A
N6DSC	GM1DSK	YB1RQX	N7WFK	WZ9W
PV8AAS	HS5XWY	YO2OXD	NC4RY	
R7CD	JA0ADY		ND0B	108
SM4RGD	JD1BLY	111	NT6AA	AB6WQ
SQ2AF	JG0HEW	AB3TM	SM6LPG	AC9HJ
W4DFU	JH1GNU	CT3DZ	W0LGQ	AF8P
W4FDS	KC4ZA	DU1IVT	W0RH	BV6CC
W6EKR	KD2CYU	EI2HIB	W2FDJ	DJ5AM
W7GB	KE1IU	G0RPM	W2PS	DL7UHD
WA3HR	KM4ODS	IZ4COT	W4EY	EI3GV
WA3YZD	MM0INH	IZ7YPK	W7WT	EI5FQB
WA8KNE	N5OP	JA1DHY	WA0CIE	F5VIF
WB2JFP	NC7M	JA3DLE	WB2BXO	G3YBY
WB2MKX	OM4KW	K0XM	WB4EVH	JH3AEF
WB8YTZ	ON7RK	K3WSU	WB4HMA	JJ1MPS
WT9U	SM6YEC	K4HR	WB8LEM	JP1RLN
YV4EH	SV4FFL	K4JDJ	WV1K	JS2LPJ
	VU2JXL	K5TU		K0CCM
114	W5MF	KT5V	109	K1XO
2E0XAR	W8ZR	N0MHL	9H1AZ	K4LQ
AF6O	WB4PWZ	N3TTT	DB2WD	K5HW
DK1MCS	WC9C	N6DW	EI2FG	K5JUC
DL2NAI	YE1AR	SP7ASZ	EI6GF	K7WTG
DL4FDM		TA1HZ	G0DTX	KA2F
IK2SYK	112	UX5XK	G6MXL	KB9S
K1TWF	AC8MR	VU3DJQ	HG6IA	KI5QQG
K2KYH	G4WGE	W1RH	IT9BLB	N3ER
K3XC	G4WWG	W3UNX	JJ2BLV	N7WR
K8SI	JA1GFD	W7FS	K1RE	N8KOJ
K9XR	JG2NXV	W9CLA	K5IUC	N9MKC
LB8CA	JJ3OFL	WA8COB	K5ZD	NZ5F
N1KM	JK1AIA	WB9MSM	KD8DEU	SV3RKM
N8LAS	JQ3TAN	WF8Z	KE0GHU	TF3DT
NE3K	K0FTC	WX0B	KJ2AM	VE3ZN
NZ3M	K4AAP	WZ9B	KU4A	W0PMO
TA3J	K4PWS		LU3XX	WU6K
VE3VV	K5RQ	110	N1TQ	YB1SKR
W1BYH	K5YE	5H8HZ	N6RVI	
W2MW	K6SLO	AK4N	N9OI	107
W5MJ	K9YKL	DL3XAC	NA6MB	AA2WC
W8EH	KB1OIQ	DL6LZM	NG4C	AG4SO

DL5KLX	K4FW	YB6LAY	DJ4LR	IU2LFP
DL7LX	K5PSN	ZL1IM	DL6ZNG	IW8AWZ
DL9QJ	K9DUR	ZS6AKU	DM5TI	JA0BXP
EA1FF	KC3OPI		G4HUN	JA5GOJ
EI2LH	KI4PG	104	G4NAQ	JI8BRZ
F5PBL	LA4DM	AC7DX	G8GFF	JJ1QJP
FM4LV	N0IN	AF6WU	HI8S	JP1KHY
IK8TEM	N2MN	AF7WM	HS1FVL	K0JDD
IT9ZEO	N3CAL	AG5ND	IS0BZR	K0OOK
JA0IJG	N7TP	AP2IA	IU0HXY	K3LL
JA2DCN	N8NIJ	DS5KJR	IW0ECV	K4NLL
JA4JSL	NA4D	EA1AA	JA5ALE	K5HX
JA5JUG	VE2GT	G4GEE	JG1LFF	K6XJ
JM7SKE	W0QKL	HB9CXX	JG5VFK	KA3CZY
K2CQW	W2TX	IK2HLM	JR1WCS	KC1UX
K2KNB	W3TZ	IS0BQE	K0MU	KI4SFT
K6BY	W4OEP	JA1QFX	K6JAV	N0JDK
KR4Q	W5DWA	JA3VUI	KA8HDE	N1KI
KV3W	WA7VHT	JJ1VFE	KB2FMH	N4DIA
N0TNJ	WV4E	JK3NSD	KB2GCG	N4DOU
N1CNG		K4QS	KC8RPV	N4QOG
N3PW	105	K7FDR	KJ4SKO	N9ITB
N4RT	7Z1SJ	K7UWR	KY6AA	N9NBC
N6AJR	AA4EA	KA0IQT	M0PTZ	NZ1I
N6UOZ	AI4EY	KB3Z	N2BT	OK2QQ
NN5O	EA5DPL	KC5N	N2XTT	RZ6MJ
OZ5D	EA5WP	KF6XA	N2YCH	SQ9DXT
R2AB	EI4DQ	KI3F	N4CBS	T88UW
TF3MH	EI4GNB	KJ5RC	N4PF	TG9AKH
VA2EU	EI8GVB	LX2KD	N5MI	VE3AXW
W0VU	EI8IQ	LZ1JZ	N9EA	W0RMS
W4WNT	F6BZT	N1MIE	N9KQQ	W3UTD
W9JJ	JA1QOQ	N4IR	OZ5JQ	W4QJ
WX7B	JF1AZQ	N6GEE	OZ5VO	W7AUM
YB8HZ	JH1JNR	N8WXQ	SM4FYX	W7DGP
	JN4SNG	N9PWM	VA3WEB	WM4R
106	JP1TDG	NK7L	W4CU	WU9D
5W1SA	K1MDA	NP4AA	W5TZX	WV4Y
AA7DK	K1RY	R7LA	W6KF	
DB4RG	K4ZMV	R9GM	W7DEG	101
DC1TK	K5WE	W4GKR	W8FAX	A41MK
DL3DUE	K6WY	W7HJ	WA4IXW	A41ZZ
F6ARS	K7ADD	WA2HIP	WB3EVL	AA6E
FM1AG	K7HV	WA2NBG	WB8PKK	DK7GH
HI7SB	KD4BPZ	WA3PAK	WD8KRV	DL4KUG
IK2HKN	KF5ER	WB9M	WW5RC	DL5JH
IZ0SPA	KF5TL	WU1T	ZS6CR	EC1AE
JA1GQC	KH6CQH	YO6BHN		IZ3GJL
JA2RP	M5LRO	ZP9CTS	102	JA1KZP
JE7FOP	N2BSA		AA1SU	JE0EHE
JI1LLD	N2GSB	103	AD4J	JF1UOW
JJ1VRO	N4MWY	AA8DC	DB6VH	JF2UZW
K0HB	N8TT	AB8OU	DH4RL	JH3GBS
K0YA	N9APK	AC0WL	EA8AAH	JM6NVD
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K9IZT	G0GFC	SP9FWQ
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KB4FB	IK7NXU	VE3GFN
KC3NIE	IS0HXK	VE3NLS
KD4QMY	JG3LDD	VE7GEL
KG4TEI	JH6WMG	VK2IS
KJ8N	JI1GDS	VR2UNG
KN6HIP	JJ1HHJ	W1AVK
KT7P	JJ1SZA	W2ECK
LA8FNA	JK1CEK	W3JM
N4HUF	JL1JJD	W3TC
N4PHH	JQ6NNK	W4CG
N7WRH	K0PG	W4ETB
N8OYY	K1KQC	W4MIG
N9ZJ	K1PU	W4MOS
NM2D	K2ITT	W4VAB
ON5BVB	K3TXW	W6WVW
PC5F	K4DXT	W8BFT
PT2DF	K4KYN	W8BZY
UX4UM	K6BLG	W9TVX
VA2SS	K8DTF	WA2FAA
VE7DAY	K8VE	WA2VJL
W1GF	K9EA	WA4GPM
W2PTP	KB5YN	WB0RXQ
W2SUB	KB7ZUT	WB2VLM
W4BZM	KC8YG	WI0E
W4PM	KD1DT	YB0KTT
W4VZH	KE0QPG	YB1BUL
W4YR	KE1AU	YB3LZ
W6DQ	KE8NOA	YB8BRI
W7UV	KF5BA	
W8QW	KK6MF	
W9ZT	KL7QW	
WA1UZO	LA6JKA	
WA4RYW	N0JX	
WB5HJV	N0SFF	
WB9AIS	N2EI	
WD4OHD	N2QLT	
WJ5K	N3NVA	
WS4WW	N3VJ	
YO2ADQ	N5LJL	
	N5YJZ	
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6K5XZE	N8ERL	
AA9D	N8ZFM	
AB8YZ	N9VPV	
AC0DH	NJ9C	
AC8IL	NW2I	
AC9DX	NX6D	
AE6RR	OE6BME	
DG7YEO	OE7BJT	
EA3DNC	PY1NS	
EI5EV	PY4OG	
EI6DTB	R3LC	
EW4DX	SM6STI	
F5JWH	SP5BMU	