

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 03 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.

349	345	343	N8DX	340	WI8A
K4CIA	4X4DK	CT1EEB	NN4T	AA6YQ	
SM3EVR	DJ6RX	DJ9ZB	OK3GU	AA7A	339
	G4BWP	I4LCK	R7LV	AD5A	AA1ON
348	JA2KVD	JA0UUA	SP7GAQ	DL4MCF	DJ8NK
G3KMA	N0AT	JA1BK	VE3EJ	EA4KD	DL5DSM
JA1UQP	N1DG	JA1HGY	VE3XN	F6BKI	IV3JVJ
JA2VPO	N6AR	JA2FBY	W0DJC	IK6DLK	JA1ADN
JA4DND	OH2BU	JA8EAT	W3LPL	IT9DAA	JA5AQC
K2TQC	PA3FQA	K0IEA	YU1FW	JA1BOQ	JA7KY
K8MFO	W3YX	K4XO		JA1EOD	JH1TWT
N4WW		K6YRA	341	JA2DPC	JH7VHZ
OH1XX	344	NR1R	DF4PL	JA2XYO	JI1DHY
OZ1LO	AA1V	PE5T	DK5WL	JA5IU	K0EU
SM3NRY	DF3GY	PY2XB	DL1AMQ	JA7MSQ	K2RW
SP5EWY	DJ2YA	SP2FAX	DL7MAE	JE1SYN	KD5M
W1JR	EA8AK	UA4HBW	EA6SX	JG3QZN	N4PQX
W1NG	G3XTT	W8UVZ	F6AOJ	JH2FXK	N5AW
W4DR	IK1GPG	WB6RSE	G0JHC	JR7VHZ	N5UR
	JA3FYC		I4AVG	JR9LKE	N8JV
347	JA5AUC	342	IK8HJC	K2TE	NI0G
K4PI	JA5EXW	AG9S	JA2JPA	K2VV	OE3GCU
K5UR	JE2URF	DJ9HX	JA2JW	K3WC	ON4IQ
W1YY	JH1GZE	F6DAY	JA4DLP	N4XM	R4GM
W9ZR	JH4UYB	HA5WA	JI8DGO	N5ZM	SM5CZQ
	JR2KDN	IK5HHA	JR2LJO	NO8D	SM6CCO
346	K3FN	JA0EOK	K4QL	OE6IMD	UA6A
DF3CB	K4ZYU	JA1WPX	K4UTE	PY2SP	VE3FF
HA0DU	KF2O	JA4LKB	KU0A	R3OK	W1DIG
JH4IFF	N2LT	JH1OCC	LU2NI	RZ3AM	W2YC
K4DY	N4CC	JJ2LPV	LZ2DF	SL0ZG	W9IXX
K4MQG	SM2GCQ	JQ3DUE	N0XA	SP3EPK	W9OP
N2TK	SP5CJQ	JR3IIR	OE8HIK	SP8NR	W9RPM
N4CH	SP8AJK	K1ST	OK1MP	SV1RK	WB9Z
N4MM	UT7QF	K3UA	RU3FM	UA3AB	
OZ1BTE	VA3DX	K8SIX	SM5CEU	W0MHK	338
OZ3PZ	VE1YX	K9NU	SM6CVX	W4DKS	AA1QD
SM0AJU	W0BV	N3XX	UA4CC	W4PK	GM3YTS
SM5AQD	W3UR	N6JV	UT5UGR	W5OZI	HB9BGV

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I4MKN	K8ZTT	W1RM	K0DEQ		WA6F
IK4BHO	KV7K	W5XX	K3WA	332	YB5QZ
JA1ANR	N7RT	W5ZN	K4HB	AA4V	
JA3PIS	N8DJX		K8PT	DL2OE	330
JA5WIZ	OH2BLD	335	K9CT	DL4CF	AB9V
JE2LUN	ON4CD	AB4IQ	KE9L	EA3GP	DJ4AX
JF1KKV	OZ1CTK	AB6QM	N5OK	IK4DRR	DK1FW
JF3KON	PY4OY	DK9KX	NJ6P	JA2CXF	DK2JX
JH0INP	PY5HOT	EA5BM	OE1AZS	JA2FP	DL1KUR
K1OA	R7DX	G3TXF	SM4DHF	JA8EJO	DL6CNG
K2FF	S58T	GM0GAV	SM6CMU	JE1GWO	DL6KR
K4XP	SP9DWT	HB9BZA	SP6CIK	JH3VNC	F3SG
K5RK	UA3AP	I2EOW	SV1FJA	K1AR	FK8CP
K6FG	W7MO	I5NPH	UT7UJ	K1BD	G0DQS
K7NN	W8DCH	I6FLD	UX1UA	K5DU	G3ND
KF0QR	W9MU	IK4DRY	W1SKU	KA9CFD	G4CCZ
KW9A	W9OL	IZ5EKV	W2IRT	N5XZ	HB9RG
LA2PA		JA1GRM	W6RLL	N7RO	IK2QPR
N4DB	336	JA2BDR	WT8C	OE2LCM	IZ0AEG
N4NX	CT1IUA	JI4POR	YO3APJ	OE8RT	JA2VQF
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PY2BW	EA5RM	JR3GWZ	YO9HP	R5AJ	JH3CUL
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SM5KNV	HB9AMO	K9EU	333	W4UM	JR7WFC
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SP3E	IK5PWQ	N5ORT	AA5AU		K7ZV
UY5ZZ	JA1SJV	N5TY	AD6W	331	K9MM
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W8GC	JA3EMU	PY2YP	HB0CC	AC4G	KC9ARR
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WB4TDH	JA9APS	R3VA	JA0GJJ	F5PAC	N1NK
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WK3N	JQ6RUP	SP7VC	JA5MHD	IK8YTA	NU8Z
YU3AA	JR1DUP	W2LO	JE1LFX	JA1XCZ	OE1ZL
	JS3CTQ	W4FC	JE8CLT	JA2VMU	RM0F
337	K1HT	W5BPT	JH8RZJ	JA3AZD	SP3CGK
AD1C	K1HTV	W7OM	JL1RUC	JA7JWF	SV8CS
CT1APE	K4CN	W8OI	JR3OEH	JA8LRG	UA4LY
EA2IA	K4IQJ	WD0DAN	JR4OZR	JH1IFS	W0YG
EI7BA	K6AM		N4JF	K2UU	WB9CIF
F6EXV	K7ZA	334	PA5TT	KE9ET	
GM3POI	K9IR	CT1BH	RA3CQ	KQ8M	329
HB9BIN	N2BJ	EU7A	RA7A	N4QS	CT4NH
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JA9TWN	ON4AOI	JA3GN	UR0MC	PY5EW	JA0DIN
JF1WPB	SP6M	JA7IC	W3LL	UA6MF	JA5XAE
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K4MWB	W1ECT	JJ3PRT	W6XK	W6SR	JF1LZQ

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K5BG	JR2UBS	W8HW	US5WE	KI0KB	K9SM
K8QM	K2SHZ		W5LT	N9RS	LA2QM
N5DG	K3RA	325	WB9EEE	NN4R	N6TA
N8RR	K6KLY	5B4AHJ	WE9R	R7NW	R5DT
OE3EVA	K8YTO	AA4R	YS1RR	RW4NN	RX3AGD
RV3LO	K9US	CT1DKS		SM6CUK	S55DX
WA7NB	KZ4V	DJ4XA	323	SP2BMX	VE3BW
WA8WV	LA5HE	DL1DUO	AB3CV	SP6HEQ	W0VX
WX4G	N1IBM	EA8AKN	AJ6T	SP7HOV	W4QN
YO5BRZ	N9AU	F5CQ	EA6NB	W1YM	W5AJ
	NY0V	G5LP	EA7TV	W5XC	WK7E
328	PA3EWP	GM0AXY	HB9CEX	W6TC	ZL4TT
AA5AT	R0FA	IZ2AMW	JA1SVP	WD4LBR	ZS6EZ
AE5E	R9FM	JA2JNA	JA1WSK	ZL1BYZ	
F2JD	RW3RN	JF1PUW	JA2FGL		319
G0OIL	SP1MGM	JR6FC	JA5BEN	321	AA8CH
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JA2AH	SV2DGH	K2LS	K4SE	HA7TM	DM5EE
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K8OM	G3LZQ	324	W6ENZ	KP2A	K5WAF
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N7US	JA1IZZ	DJ5FI		LA3WAA	K9JF
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PY2XU	JA7BWT	DL7BA	AA4HP	LA9AJA	KG7H
SP1S	JA8BNP	I3BUI	AA4SC	SM5ARL	KN5O
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W7CT	K8FL	JA7FWR	JA0CRI	W3GQ	N4TL
W9ILY	KB1JZU	JA8BAR	JA1IOA	W9JA	N7IR
W9RN	KM4H	JH1AGU	JA1JAT	WD9DZV	PA3CSR
WA2VYA	LA7HJA	JH1QAX	JA4MRL		R9TO
	LU3CQ	JM1HJG	JA6WJL	320	RA0FF
327	N4II	K8TL	JA9FAI	F9XL	RA3QK
A45XR	N9FN	KB0EO	JA9GPG	IU7QBB	UT2UB
AI9L	NK1K	LB8DC	JF1NZW	IZ1LBG	W6BJH
DK5AD	RL3FA	N8TR	JF8QNF	JA1RTX	W8AV
G3SVD	RU3QR	NN4SS	JM1FHL	JA7QVI	WB8BPU
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JE1DXC	VA5DX	OZ4O	K6ND	JL1XMN	YO2RR
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318	UR5WA	NK4L	UN6T	OH5VT	JN1RQV
AC0A	UY5AA	RA9CMO	UN7TW	SK3PY	K2UR
F2NH	W3ACO	SP5IWA	UT7UV	UA6YW	KD0Q
HK4SAN	W5ODD	SV9COL	W2OO	VK3HJ	R9SA
IZ4MJP	W9YSX	W3OA	W6PJ	W1YRC	RA1QD
IZ8FFA		W4HG		W2GG	RA4CA
JH1BAM	315	W7BEM	311	W6YI	SQ1X
JH7RXU	4Z4DX	W9AJ	DF2IS	W8RLS	W8LGJ
K5XI	AA5AM		DL5CW	WA3C	YO2CMI
K8BL	DL5EBE	313	HL3GOB	WL7E	ZS2EZ
K8FH	DL9TJ	7K1PTT	IZ3ETU	ZS2DL	
LA5LJA	G0EHO	A65BR	JF2WGN		306
N7XR	GM3YOR	CT1GFK	JH3GCN	308	DL6JZ
VE3CFK	JA1FQI	DL1TRK	JH4CBM	BA4RF	HB9LCW
W2LE	JA2XCR	EA5AT	K5DHY	DK8MCT	HL2WA
W2NO	JE2DZC	HB9BOI	K6SIK	DS1JFY	IZ8FDH
	JL2JVV	HL4CJG	N6OJ	EA3GHQ	JA3EOP
317	K1GG	HP2AT	N6UK	EI9JF	JA8ZO
DJ5JH	K1ZN	JA9IFF	RU1AB	EU1KY	K0BJ
DL1SMA	K2PK	K1KO	W0LS	HA9PP	LZ2JE
DL2VPO	K5MC	K4MS	W1EQ	I4KDJ	N3RC
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IK4PLW	N4RWG	KB8VAO	W8MET	IW0SAF	W7LGG
JA1VSL	N5LZ	N7BT	WF2S	IZ8DFO	WA4LOX
JA2XW	NQ1K	SV1VS	XE1KK	JA4FM	
JH1IAQ	SP8HKT	UR5EDX		JA8CJY	305
K3UL	UA9FAR	VE6AX	310	JA8DNV	DL1HRN
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N5GH		W7YAQ	CU3EJ	K6IPM	HB9BAT
PY2KP	314	WB5JID	G8DX	K9MK	IZ0RVI
PY2NQ	AD5Q	WN6W	JA1KPH	MM0EAX	JA1DDZ
R6AF	E72A	WO7R	JA2FBC	N5MOA	JA1SGU
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W2AY	F4BKV		JF2XGF	OE1WHC	JG0CQK
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	JA3RQ	G0VXE	JK1TCV	R8TX	KD4W
316	JA8EOT	G4GIR	KN6KI	UA3TT	N2JJ
EV1R	JA9AA	HB9TKS	N9JV	W1YIF	NW7E
HB9DDZ	JG1WSC	I1EIS	OE3SGU	W4VIC	OZ1ACB
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JA6TMU	K5UO	JE8TGI	W7HPW	W8MHW	304
K0AZ	K5VIP	K0KG		WA0MHJ	9A4W
K3WW	K6UM	KJ6P	309		AA8R
K8WK	K8CW	LU8EKC	DL1DA	307	EI2GLB
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OE5FIN	W3AP	WF4U	OZ7FOC	K8DV	W2GW
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SV9AHZ	WA1PMA	DL9FCY	296	N5JB	WB8ZRL
VE6LB		G3KWK	HA7UW	NK0S	
YB1UUN	301	JH0BQX	HB9DHG	NV9L	291
	EA5OX	JH1DGQ	HS1NGR	VE7TK	E72U
303	F3AT	JH8NBJ	IV3GOW	W9ZCL	EB3CW
AF4HX	FG5FR	JJ1DWT	IZ8IEV		HB9BYQ
CT3HF	IZ3ENH	K0BBC	IZ8VYU	293	IV3VBM
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DK3WW	JA1VRU	K8ROX	K4JJW	EA1KY	LA9FFA
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IK5PWN	JA5BGA	LA9VFA	KA1ERL	HB9CQK	N2NS
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IW0HOU	N6RV	NX0I	LB2TB	JF1RYU	WA2NPD
JA0DET	SM5FUG	OH4UI	PA0JSE	JH3KAI	
JA3VPA	SV3AQR	OZ5NJ	SA0AQI	JH4HMG	290
JH4ALY	W5GO	S57AT	W5SL	JR0EQQ	CT1EAV
JJ1TKN	W8AXI	VE3CRG	W7MEM	K2FW	HL3DE
JK1GOK	W8KEN	W2FV	WB8ART	K3FRK	JA1CZI
JO4CFV	WB2BIN	W3JX	ZL4AS	K5RT	JA9NLE
K1ESE		W4OX		K8YYY	JG1OGM
K1USA	300	W7IU	295	KI4GE	K2UFM
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RX4HZ	HB9IQB	AB5A	K0TT		PA7TWO
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	K7ZD	OE2GEN	W1BR	K0TPP	XE2D
302	KF0LA	ON6AA	W8JRK	K2XF	
F5PBM	N4HID	PA7RA	W8TN	K4VIG	289
F5UJK	N7KA	SV2AEL	WA1S	K5PS	9M6YBG
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K2CBI	SM6BGG		IZ5BAM	N2KX	I5REA
K7KB	UA3ECJ	297	JA2VHO	N4SC	IV3KFB
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KF7PG	W0GG	IZ8GGF	JA4DHN	N9BX	JH7BKN
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N2DPF	EI8IU	DS5ACV	DL2RTL	RM3DA	EA5B
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N7DED	JH0RVY	JH1WJR	IK8VRH	W7HR	JA0AOO
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W3FI	JH1OBS	K1UU	JI1NJC		JH0NOS
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WA3F	K5VWW	KI1U	KI5BLU	BH4QYX	K2BA
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	NA9A	NE3F	NF1G	EA4DL	NN4X
288	ND4V	NT5V	NU1B	HB9BUN	OM8FR
EA3CJ	SM4AZQ	W1SSN	S55ZZ	IK0LNN	WB0TVY
EA6ET	US0YA	W2OIB	W2/CT1GIF	JH8KFE	
JA2NDQ	W2NRA	W4UCK	W5PJR	K8EAB	273
JA4VLK	W2TB		W5ZO	KC6X	7K1CPT
JA6IVR	W5ZG	282	ZS6WB	KM3J	9A1AD
JA7KE	W6YOO	HL3AMO		N1API	AJ8MH
JH1UBK	W8UN	IK2PZC	279	N4JT	CT1BWU
KA8SYV	WA3GFM	JA3KNN	4X6ZK	OH1JP	IK2RZP
KF2DT		JI6IHG	AA3LX	OZ0J	JA1HOM
KL7TS	285	K1ACL	AA7G	W5QM	JA7QQQ
KZ9DX	EA1JO	N1RK	EA1KP	W9FI	JE2KSM
LA7GIA	I4JBJ	N8SHZ	IU0HDC	W9OO	JH0OXS
LB6KC	IK0UTM	PA0TCA	JA1AYV		K1NJ
N4IG	JA8XQI	W0SZ	JA1DM	276	K4WES
RK4FD	JF1LMB	W8IQ	JK1BSM	9K2GS	K9NR
W4MAY	K2AZ		K2SN	GU0SUP	KI7AO
WA4CEM	K5CWR	281	KE5FXE	JA1EMQ	KS3F
WB3LHD	K9ZM	AA6AA	N7HN	K4KAY	N1SV
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	SM4CTI	F6DBX	RW4CY	N0AH	NY2NY
287	SP3IBS	HB9ZS	SM7NDX	N9AOL	RT5A
EW1BA	W0FLS	HL2KV	VE3YV	W8QZA/QRP	W0KCJ
IK0AGU	W0KEU	JE2RDO	W1OPD		W6SL
IK2DZN	W7YW	JH1YN	W8BLA	275	
JF0JYR	YB0COU	JH2PWY	WA8MCD	AB4SF	272
KA4RRU		JH3FHQ	WS5W	CT1DOF	6K5YIA
KD6UO	284	K5MT		DJ3XG	DK5RL
KJ6NZ	DF7EE	K6EME	278	G3NKC	EA5RD
N5UL	DK7YY	K8BN	IV3TMM	IZ4DPV	I0OSI
N7WO	JA8UIV	KR8T	IZ5YHD	JA3BXF	JA4HAW
OH1ZK	K4ZO	N3RW	JA0KJE	JA8FFM	JA7HRM
PY2DS	KJ7M	N9ISN	JA1BNW	K0QQ	JH1SOD
SM7IUN	N4UOZ	SM5FWW	JA1MZL	K5RKS	K4ST
W5DNT	NA5DX	VE7BV	K2AX	N2NW	KE1F
WB8K	PC3T	VU2CPL	K3VAT	N2RR	M0TTB
	SV1ACK	W9YE	K5FNQ	N4HB	N9UA
286	W1MK	WA9GON	K7FEL	ND4X	SM4OLL
4Z1UF	WS9V		KA7T	RN9N	VE3YF
AK5X			KE0A	W5GZ	W0HBH

W5TFW	JH8NQV	WA1YTW	W3BJ	RA4P	KT2C
W6DR	JK1VXE	WA6G	W8WEJ	VE3VHB	N3QE
W9IL	N4ENE		WA0ROI	VK2HV	NA2P
WB7B	N4TJ	266	XE1H	W7FP	NG7M
YB1AR	OE2BZL	AE0P	XE1RBV		NJ3K
YL2KF	VK4CAG	GW4TSG		260	UN3GX
	W8GNM	HL4GAV	263	EW1P	W0QQ
271	WB8CQV	JK1UNZ	AA4A	G3VPW	W6SFK
AC9EM	WQ6Q	K9GA	DS5TOS	JJ1KZZ	W8LMG
BA7IO	WV6E	N6DX	IZ2FOS	K5YU	W9DX
EC1A	YB2DX	N8NN	JA1IAZ	KB6CIO	WA5UA
FG8OJ		OZ4VW	JA4ZA	KD8RQE	WB3D
HB9RYZ	268	RU0SN	JJ2VLY	KJ7TEA	WD8PKF
JM1VRW	DS3HWS	W2YR	JK1AJX	KK9H	
K1GE	F5LIW	W4PNY	K4QE	KX4TT	257
K1XV	IK3SWB	W5ZE	KM6HB	N4OA	DM2RM
K3SEW	JA2ITK	WB2NPY	KR4W	SM0XBI	G4FKA
K6BV	JH7NTW	WC4H	N4TV	V51B	HB9IIO
K9OR	JL1MWI	WS1L	S51NM	W4SK	HL5BMX
N7MQ	JN1NOP		SM0DSF	W8CZN	I5XFD
NA4EA	KF4NEF	265	UR3EO		IZ0BVU
RA3BL	KV1E	AB4UF	W5DAW	259	IZ8EKL
W0JM	N4IQ	DH2PC	WQ5R	AF2C	JR1EFG
W3SB	N4XP	DL2RUM	YB2TX	DS4AOW	K1RV
W4KA	PY5CC	EA8AXT		F5JSD	K1YR
WE2N	SP6A	EC1AIJ	262	G4XRV	K2RU
	VR2XMT	F6ECI	AF5CC	IW3GJF	K6MM
270	W1KMA	G4XEE	AI6Z	IZ8MBW	K6XN
EU1U	W5THT	G8AJM	I0MWI	JA3MHA	NY9H
HL2EIZ	W8UV	IS0AFM	IZ8FWN	JH1FVE	SM5BNK
JA5NPV	W8WVM	JA3QOS	JA6GPR	JH7WQX	VA7ZT
JA7GZM		JI1VVB	JA7ZP	JJ1QUV	W0TM
JH6DUL	267	JK1WSH	JF6XQJ	JR1JGA	W3ICM
JK1OPL	AA9GR	JM1GHT	JH1DGJ	JR1VAY	W5UHQ
JN7DOS	AB5C	K1EFI	K0OK	K2AT	WB8B
K1CBK	HL2CFY	K1LT	K6ZZ	K3OX	
K1FEV	JA8NFV	K4JC	N6PM	KA1DJ	256
K5FZ	JE1PNX	KK1W	W4KVS	KC6JAM	AA6RR
KM7R	JH0AWC	KU4XO	W7VAS	KY6R	AC6BW
M0CSD	JO1LVZ	KX2A	W8MJ	M0IKW	AC9S
N6KZ	K1DJ	N2SQW	ZS6NJ	SM0MPV	AG3V
N7QT	K1RI	N8II		VE3SKX	GM0VRP
SM7BHH	K4EU	TA1CM	261	W3FOX	JA8RRF
SP6JIU	KE4UW	UN7BY	HA5PT	WC3W	JJ2WOC
	KR6C	VK3FM	IZ1JMN	WV2I	JJ6DGP
269	NE6I	W3MR	IZ5FSA		K4CGY
AA4FL	NX4TT		JA1FJJ	258	K4JWA
DS5DNO	OE3HWC	264	JH1APK	AG5W	K8NK
G3SBP	OH7TV	DK2CC	K1JD	EA1DLU	KZ1W
HB9CRV	ON5UE	JA2NNF	K3WWT	EA3EQT	W2DXE
JA0LXP	UA3O	JA3NHL	KF7F	JI1CQA	W4RDX
JA6AVT	W0RX	JA6OXT	N7ELL	K4MIJ	W5VQ
JE1HRC	W3ABT	K7UT	RA3QUA	KR2Q	W9JJB

255	JH1OGT	WN6K	W0FG	N4PYI	HB9DOT
DG5LAC	JR1FHP			NA2AA	JP7FSO
HB9MFM	K2HAT	249	246	W4GE	K3FM
JH1ERJ	K5GH	DL8SDC	BH4IGO	W5WI	K3NF
K4MF	K8QKY	EA5DFV	HC1BI	W9MO	K8JE
KI4WCQ	KS4S	IK0HBN	I8YAV	W9RXJ	K9ALP
KI6CG	LB5WB	IK2RGD	IK5BOH/2		LA6OP
KK4OK	N0ABA	IV3TDM	IK8GJR	243	N1MD
N6QI	N4QWZ	N3KN	JA1FVS	AA0MZ	N8WD
OH2IS	NU1O	N4TOL	JA1QIW	JA1BWA	NW7M
PB9FN	RL3AA	N6MB	K5TA	JA7JM	ON4ATW
PS8ACL	UN9L	SP6EIY	KB9DAK	JE1VTZ	TZ4AM
W6GRV	VK5GR	W2WG	KD1F	JH7IQQ	W2OR
	W4DEE	W7IV	KE4S	JJ1BMB	WV4TN
254	W6AER	YB0NFL	N9KW	K6EID	YV5LI
EA7QW	W8UQ	YO9FNP	NF4A	K9ARZ	
HB9BNQ	WA3I		OZ7DN	K9JU	239
JA3FHL	WB6BFG	248	PA0ZH	K9TF	CU3EQ
JF2OZH		AJ4A	W5RF	LA9VBA	G0BBB
K1JIU	251	EA2J	W7HUY	SM4BZH	JH1FNU
K1NTR	EA4DEI	G4ZOY	W7NN	W6RKC	JL1GYZ
KW4V	HL2ZN	HB9EFK	W8HMK	WA8A	K3NQ
N1GC	IZ4DIW	I7PXV	YB0DJ	XE2X	K3VAR
N2FF	JA0EVI	JH1IED			K4VNY
PY2FN	JA1JYE	JH2AJY	245	242	K8AO
SV1IW	JA7FVA	K0THN	7L4VYK	AB4GE	N6PAT
UN3G	JT1BV	K5RJ	HI8RD	AC4VM	NA5Z
W9EWZ	K4KGG	KH6M	JA1PVX	JF1WLK	NW6S
	K5DV	N0ODK	JA2ODB	JR6GIM	SP6AXW
253	K7LAZ	N4NW	K3EA	K1BZ	SP7ICE
CT3KN	KB1DMX	N6BM	K8ZT/QRP	KB5UNX	
DL2NOM	KB4MRX	N9AKR	K9SUH	N4FN	238
IK8UHA	KR0P	NC4RB	KD2T	N8BJQ	DK3UA
IZ1JLG	NH6T/W4	OH6NIO	LA5SJA	SM7CZL	EI6IZ
JG1SWM	W6AEA	SM5ELV	N6MXU	SP5ELW	IK3GBG
JH3GFA	W7IB	SM7GIB	VK2CA	TF3DC	IZ0GYP
K0DD		W1WC	W2XI	W5FPT	JA0AXV
K0HD	250	WA5IPS	W7CD		JA3LDH
K0VSH	DJ9SO	WA5NFC	WA4MME	241	JA9APM
K1CA	HB9DQV		WB0O	CT3CD	K0EOO
K1KA	HI3T	247	WB3JFS	IZ0BTW	KE1VT
K6IPV	I8LWL	AG7N	WY6N	JA6GIJ	KO6KD
LA1CO	IK7FPV	E21EIC		JN1NBU	N6NU
OE3KLU	JR1IZM	F5NBX	244	KE5BR	PY2RO
W4GIW	KN7D	I8MTQ	HB9CXZ	KL7TC	SV1HEP
W4IS	N1ZJ	K0VM	JA4SSM	N1JP	UR4IOR
	NA2M	K4WFM	K4YYL	N3KV	VK6LC
252	PA3BWD	K9SG	K5FXB	W2KA	W3WST
DJ3AS	W0TT	KF6HI	K5JZ	W6BK	W5GA
DL7JRD	W5DM	KQ4EE	K8ZM		W7TUS
EA2AAZ	W6DPD	LA2XPA	KE1B	240	
IK2GAJ	W6WF	N5BO	KW4CQ	DK6OR	237
JA4CZM	W8FIB	UA9AEU	N3ND	DL6UNF	AF6PK

CU3AN	AL7R	JS6TWW	AL7TC	225	K4WY
DH0GSU	CT1ELF	K1ZE	CX2CC	IK0CHU	K6KZM
JH2BNL	I5FLN	K4OY	HL4XM	JE2EBT	KF4VTT
JK7LXU	IV3BSF	KE5TD	IW7DVM	JG2LGM	KG4JSZ
K4KAL	K0CF	N3XM	JA0KJD	JG3KLF	SP5APW
N5QS	K3SX	VR2XLN	JA1MOD	JG3RWX	SQ7FPH
N6ZN	KK2M	VU2IBI	K1ROA	JM1ESG	VE3TKI
N7GCO	N2ZA	W1OP	K3PP	K6UNE	VU2LBW
PY2WC	N4XYZ	W2FKF	K4SX	KS4YT	W4UEF
RD9M	SV1FKZ	XE1J	K7AWB	OZ9XU	WV8DX
RT0F	WA1ZIC		KD0AA	RA0BA	XE1L
W4DAO	WB9PNU	230	KF0RQ	UR5FEO	YB3MM
W4DTA		AG1A	N3KS	VE1DUN	
W4HZ	233	CT3DL	N8WRL	VU2CDP	221
WB5NHL	EI9FVB	CU3BL	ON6KE	W0ZS	G4VMX
	IT9AAI	DL4NBE	RD3BD	WK8A	IK0WMJ
236	JE1PHH	F1RAF	SP5MXZ	WW2DX	K0NV
BA4TB	JH8UQJ	JI8PDC	W2PP		KA1J
DF2UA	K5CD	JR4CZM	W4UDH	224	LA2LI
DS4NPL	K6QU	KB5HC	W7VS	AC9O	MU0FAL
EA5AR	KV4AA	KE6V	WA5KBH	AE4CW	N1IA
FG4NO	LA2GH	KK9T		JA4HXF	N9LJX
HB9ESS	SM0NUE	N1KC	227	JM1SZY	NI5F
JA0CIU	SM2EJE	NA9Q	EA7DUD	N1WON	SK0QO
JA1BON	W0MU	SM5AOG	JA1ITJ	OZ1HPS	VR2XYL
JA2OLJ	W0SR	SP5LKJ	JA7JPZ	R4FAN	W6DCK
K4JKB	W4AG	W1NA	JF1MTV	VA2IG	W6KK
K4KEW	W6HDG	W8FN	JR3VMJ	W1AW	WB4KTF
K4YJ	WA2USA	ZS1J	JR7MAZ	W9GXR	WB7BBQ
KP3AH			K0SD	WC2K	YO3JF
OH3OJ	232	229	K5HK		
W6HYI	BV1EK	AA4AK	N5PA	223	220
WA4BIM	EA7AN	DL5KUA	SP3F	G4AYU	F6FYD
	G7SSE	F4GVO	V51YJ	HB9AAA	HB9DVO
235	JA3UNA	IV3AVQ	WB3BFC	JL3OUW	JA2MNB
EA1WH	JA8BOV	IV3KCB		N6VS	JA3KKE
F6HLC	JH2V VH	JA3EY	226	N7ZA	JA4MMO
G1VDP	JR4LZX	K2SD	4X4MF	NV4A	K2EK
HB9DVZ	K5ZQ	K4AR	DL9GTB	OE1ALW	K9OW
JA1PBV	K7LV	K4RG	JA1OVD	W2CG	NK7C
K9GWH	K9UQN	K8SIA	JI1WLL	W4WN	SM5CBM
KE9S	KB2FCV	KV4T	JR0QFA	W5KK	W4UFO
N6WT	KK4OW	LU6ETB	K5ALQ	W9MAK	WA3FRP
N7BD	N2GZ	N6RK	K5IB	W9ROG	WB4DNL
OZ3SM	N8GP	S54A	KU4BP	WB0ULX	
VK3NX	W9QO	W1JGS	N2RJ	WB4GLI	219
W4DC	YL2TW	W6JZ	N7NG		7J1ADJ
W8RV		WB2KSK	NW4M	222	DK3BK
WE4S	231	WW8W	NZ5O	AA9RR	DL4DW
YB0MWM	DH3KM	WX2U	PY2GG	JA1GVT	HA5CW
	GM0VIT		VE1VOX	JA3AVO	I7LGM
234	JA1DCK	228	W4SO	JA7MAD	K6ZP
AD6ZJ	JH5HDA	AD4AA	W6WA	JO3WHB	K7HC

K7LAY	KA6BIM	AH0U	210	W9MR	WD5BJT
K8MRT	KR4BD	DL4FAP	AD3C	W9WO	
KK7YC	LB7ZG	EA5RU	DJ7JC	WT2P	204
N0JR	N4DWK	GI4OWA	G3WW	YO3AIS	AA5TL
ND7K	TG9NX	HB0WR	JA2KSP		JF1KML
NS3L	UT7KF	IK1UGX	JA3PRM	207	JH1RVQ
RC2A	VK3KE	JA6ENL	JR1CAD	IW0BYL	JP1LRT
SP5ES	W1FA	JJ1BDX	K4GO	K1ZJA	K0SON
SV8DOU	W3NS	JK1EBA	K5CR	K7LY	K4BBH
UX5UO	W4CCS	KM8AM	K5LY	K7VC	KF5WCP
W6TK	W5SUM	NA4MM	K8SL	N9SF	N6EM
	WB2ZAB	OH3FVP	KK8MM	NV4B	OE1HHB
218	WF8R	SP7CVW	N9DR	W4MA	OE3JAG
AD0TR		W1DYJ	W4PG	W8MIL	RX3BP
AE4AN	215	W1ZK	W9KVR	W9GG	UN7BK
CU3HN	AD5WB	W4GP	WA3WZR	WC0W	W3ML
K4WZ	DF8FT	W6FL	WA4QMQ	YB1TJ	W5FL
K6LRN	I2YPY	W6SHY	WQ1H		W8LR
K9OT	IZ0FUW	W7PAQ		206	W9PDS
KG6D	JA7FAS	WD8KND	209	DK3QM	WA2VQV
N6VNI	K5QX		AA5SH	EC7B	WE1P
VA2LC	KD4SN	212	AA8SW	IZ4AIB	XE1R
W1MJB	KF9UG	AG4Q	BX5AA	JA9RT	ZL3PAH
W5WP	KG4CUY	HB9EXQ	IZ5MOQ	JH2AMN	
W8SAX	N7WS	JF3VEC	JH6WMJ	JR3TOE	203
WA3GNW	SM0BYD	K8YE	KN4JX	K6TAR	7K3QPL
ZS2Y	WA3SKQ	LX1CW	KY5I	KC9K	EI2JD
	ZL2AO	N6DHZ	N3PS	KN7K	IK0WRB
217		NA6O	N5ZC	RN3CT	IZ2EWR
AA4U	214	ND3L	W3HER	W5DXQ	JH8LEY
EU1M	AA4NC	ON6YH	W9CSX	W9LN	JH9AUB
IK1IYU	DL1SVA	S50B	WB0N	WB4CW	K5VR
IT9YOZ	E70T	W4PGC	WB6AXD		K7CU
IV3FFI	HB9CQL	WY1G	WG0G	205	KA9OKH
IW9DNI	IK0XIH			JA4FKO	LZ2ZG
JA1TD	JG1JPE	211	208	JE4CIL	M0HIH
JE3FOR	K0BRO	DF3EC	AE9DX	JG1LRE	NJ7G
K0CS	K0MFI	HL3ERJ	AK5Q	JL6USD	OH2LHE
KC5LK	K8ZZU	JA1UOA	CT2GZE	K3SF	ON5GQ
KW9U	KC2SSST	JR2PZX	EA4UV	K5UZ	OV5O
N2MEE	KF9AF	K0PC	I1YDT	KB7QFE	VR2CH
NU4I	KM9E	K4MV	JA4GXS	KJ4UZU	W4RQ
SV1IZY	KW4J	KM1C	JJ1KXB	KO8SCA	W8LIG
WA9JWL	N5WA	LA2IR	JR3QHQ	N1NU	W9HZ
ZS1DX	NX2X	N1BY	K0KP	N6DVR	WA4DOU
	VK3TC	PT7DX	K6NR	N8NA	YB1TQL
216	W4OWY	VK2AAH	KK0DX	PY2SEX	
AB6CF	W4PGM	W1EBM	KK5OQ	R0QA	202
DK4TP	W5JMW	W7WZ	N4MI	S53MJ	AG6HE
IOLYO	WI7P	WA1NXC	N7VPN	W7SX	DK3HV
IW5AB		WF1H	PY3VB	WA0SXV	DL5MHQ
JE2UFF	213		W0JMP	WA0WWW	EA5KA
JM1JIV	9K2BM		W5RDW	WA4NUF	JA0GCI

JK1JAS	199	W1ASB	KK4CB	W7KKC	N4QM
K2TER	AA4LR	W4LIA	KQ5M	WY0V	N7WI
KA1API	DL2JIM	W4NBS	KU1T	WZ4RC	NA2R
KF7NN	HB9EBM	WB2HJV	N5HC		R9MJ
KK9M	HB9HIT	WB4SON	NN5E	191	SV2CLJ
N4MIK	IT9ODQ	WS4H	SM0EUI	4X6UU	SV8CKM
ON4LG	K1TKL		UA4PK	AA4UC	WD4OIN
SA3CAT	K3GGN	196	W1OK	EA5GXI	WV4V
SP3EPG	K5DCW	AA5N	W1XV	JA6CMQ	
W1AO	K6GFJ	EA1AZ	W3MRL	JH1AWJ	188
W4AEJ	KB0EL	EA3HDZ	W7QHE	JL3DGI	BG8PA
	NA2U	EA5HM	WA9MAG	K2WJ	EA2AGV
201	PT2ADM	IU0ICA	XE2YWH	KD3HN	EI7GY
E20YLM	TF3Y	KI2D		KJ7NO	G3XLF
E77S	W1LY	KL0S	193	N0YO	GM7NZI
HB9HBZ	W4DVG	KP4DKE	EI6AL	N4HN	IZ1JLN
JA0ED	WB9IWN	N4MEC	JA1VRY	NU4B	JA5XPD
JA0JPD	XE1MW	N7TM	JH1IZR	TF3JB	JA6JYM
JA3EEM		NE5S	K6DLB	UA9AGX	JA7DPC
JE3WQU	198	SV8RX	LZ2XF	VU3WEW	JI1MNT
JE4RAL	DM3CW	VU3CAU	N0STL	W1DXH	K0LB
JP1GUW	EA2AFV	W0QC	N5TF	WA1EHK	K6EGF
JQ1YIW	EA4D	W1CDC	N6JOJ	WB1DX	K7STO
K6CF	G6NHU	W4DSM	N8VV	WY4I	K9UWY
K8WHA	HA5BSW	WB5STU	R3IS	YB2TS	KF2OG
KD4POJ	HB9AGO	YO3IPR	W0PE	ZS6UT	KK4CLY
KI7M	HB9VAB		W4HY		LZ1XL
LA5LT	I8HAK	195	WA6EZV	190	N4BAF
N8IL	JA0LFV	9H1EJ	WA7BNG	DL2RD	N6XT
NP3CW	K7QBO	AC5AA	WB7QXU	F6KOP	PY4AZ
SM5CAK	LA4JGA	AG5CN		HB9FBG	RA9SC
W0DD	LA8ZAA	DL6DCD	192	HB9GWJ	W5TUF
W2CDO	N7RD	HK3PJ	7M4CLF	HL4CBX	
W2WC	SP7QHR	JA3BKP	EI4HH	JH1AQN	187
W5SV	UT7EC	JG6MQI	F4DSE	K8RCT	AF3X
WB2WPM	VE3YXO	JJ0LZQ	HK6K	KN4FO	AJ8B
XE1FAS	W8JA	JR3ADB	HL1VAU	N1QY	CT1HHP
	WB8BZK	K0KV	JA8EIA	NJ6K	DM6MA
200	WV9L	K0YL	JI1CYX	OE1JIS	EI1DG
AA8KY	ZL3RJ	K8ROK	K2RET	RL3BZ	IZ2MHT
EI5KO		KA5VFU	KM4HQE	W3BNN	JA4RED
JR1QLM	197	N0AMI	LA7QI	W4LEW	K1AJ
K3SUI	3A2MW	N5UE	LB5GI		K3XO
K6VVK	DF1IR	SM2DMU	N7KDT	189	K8ARY
LA9GX	HL4CCM	W1ITU	N9IO	9H1AE	KB3IFH
N0TR	K1RH	WK9U	PT7CB	AA7XT	KN7Y
N9LEO	KJ4YLO	YO3DDZ	R9JX	AI9U	KT8D
ON6ZV	KZ5DX		SM6CLU	K6UXO	W4AO
UA9MC	N4TD	194	UA1OM	K9TRV	W7IMU
VE6PL	N8HRZ	4X6KJ	W2NY	KB7AK	WA8RCK
W7LEA	SM3PHM	JA8ANQ	W5LO	KE4FW	WX0Z
XE1YD	VA3NXM	JK1DDG	W6OUL	KM4NS	
ZL2LW	W0IKD	K9EXY	W7IUO	M0IFT	

186	KP4DS	DL2AMD	W9BS	W4UT	174
A61BK	KP4N	DL7BO	WN7J	W7GTF	DL5MM
AB2E	KZ2R	GM1BSG		WC2C	DS5QLJ
DL6NW	MU0GSY	JA0GZZ	178		IK1ZNM
EW4C	N7JB	JA1PUK	4F1OZ	176	IK8IPL
F4FLF	NF7D	JH0AKV	AD6DK	5T5PA	JA0BES
IU8IYE	WB9NZ	JJ1OKK	CT1ESO	DK8IZ	JA8WGX
JA0AVS	ZS6IR	JL3RNZ	DS2BGV	E74A	JH1FRW
JA3MIO		JQ1PCX	EI5JL	EA1AHA	K2GLS
JP1GVC	183	K1EO	F4CPF	IN3FCK	K2YSY
K2DF	AC4BT	K3PIN	JA4DNC	IT9ABN	K4TXJ
K2RNY	AD5MD	K4HQK	JH3EQP	JA1PLT	K7RAN
K2TV	DK3FB	LU8ADX	JH3FCF	JH1SBE	KM4A
K9RT	HB9HVG	N0VVV	K2JK	JS6QOM	OM2AGN
KD2SC	IZ7GIT	NE0U	K3DFL	K1FE	W5VU
KS0M	JK1NPH	NY1V	K6IRA	K3GT	W6SIY
N2ZL	K3VPZ	SM5CSS	K9YZ	KA4H	WA9DU
NU1T	K4QD	VA3HP	KE3X	KC5RR	WM4AA
OZ6TL	KB1W	VR2MY	LA7EIA	KU8X	YB0EIN
TF3VS	KJ4R	WA6QGH	N7NW	KW1DX	YO4AUL
VU2MSA	N4XMX	XE2MX	NA5S	N2KI	ZL3TE
W2CQ	N6KK	YB1RUS	NO0B	N3AIU	
W4HOG	N9XX		NX8Y	N9PGG	173
W6HB	NI7F	180	OD5YA	VE6TL	5P5Q
WA4MIT	NO9E	A65BD	VE1OP	W4GV	9A1R
WR7Q	PP7LL	F5AQB	WB2KSP	WA4TMJ	DL7AA
	UA9FFV	K5EWJ	WB4YDL	WA4USA	EW4A
185	W4NE	K7PTC	WP4CQ	WA8LRW	G0UII
DL4ZAB	WW8RT	K8MVZ		WW6G	K8OS
HK1X		K9JDP	177		KM2E
JA2BUR	182	KB2S	4F3BZ	175	SM7WVZ
K1VI	AB9KZ	KE2M	AE4M	AA3TH	W1LE
K7LFY	AC4TO	N8AYY	DJ9KV	CT7ANG	W3DIY
K9MMS	DJ4JZ	SV1BYI	DL1SWN	DK2GP	W4MOT
KC9G	HP2NG		EA2AA	EI8GS	W8PAT
N9JR	JA1DCO	179	EA4S	G3CWW	WA5PFJ
SP3TLJ	JE3PCP	A71AM	G4AFJ	HB9DTE	WQ5T
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	JI1UHZ	G4YCS	IK4TVP	HS8KAY	
184	JR0GXA	IK5BSC	IZ1JIZ	JA6FEG	172
AA4OC	KO4PY	JF2AIJ	IZ8DEO	K1GND	AA4DD
G4VWI	LU4FW	JM1JZN	JJ1HLL	K4HEB	CT1AUO
HB9ECS	N3AO	K0IL	JR6GHN	KI4TZ	E29TGW
JF1KIG	W0IEA	K5EWS	K0ABC	LB2TG	EA1P
K0MD	W4CIR	KR0O	K0COM	NA1DX	IZ8GCP
K1XE	W6GJB	N8NB	K3CWF	NC2Y	JA0MRW
K2MK	W6IS	NA6MG	K4DET	OH2CLX	JA3AOP
K3HW	W9GM	NS4F	K4OP	SM2YIP	JA7MWC
K4JLD	WB8RFB	UA4SKW	K9QJ	TF5B	JH6PFY
K4RDU	ZS1EL	W0BM	KD8MQY	W2FS	JM3GXU
KB2XJ		W1MR	VU2DCC	W4JVN	JS6SCC
KB9AIT	181	W1PY	W3KB	WB9B	K4EZY
KI7HO	DF2WF	W8QXR	W4UAT	XE2B	K9AAA

KC2STA	I4UUL	167	N4ST	NW6V	EI4BZ
KD1AB	JE4KCN	JA1ASO	NN3V	NY4G	EI5GM
KJ2U	JE7KCI	JM1LPN	VA3IC	RA3SD	F5VML
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RA5C	JR7ILA	KE4BKL	W4ARK	W6DOE	JE2SOY
UY2UZ	KC4AA	KL7NW	W6BBS		JM1CMA
WA4VJK	KM4VI	KU9S	W7YED	162	K7FL
WA5NOM	NI8Z	KW4MM	WD8LTM	AA6XV	K8WVA
WO5I	OT1A	N9BVA	WU7X	AB4FH	KD4EE
	SM7DXQ	PF1MO	WW3A	AC0DQ	N4HL
171	VA3UU	SM1NJC		EI4CF	N7PIB
CU2AF	VE3FRR	UR9IDX	164	JF2SKV	N7TW
CU2CE	VK5CE	W5RYA	AB7RW	JG1GJH	N7VZ
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JA1IAW	W5WLA	WB1ASL	DS3EXX	LA1J	SP5AMN
JA3UOQ	W7BJN	WR2G	EA8TK	N3PV	VE3TMG
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K6JJ	168	7Z1HL	I8NLC	PY2CP	W4BH
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KK7BR	DL5KUT	JA3WMS	JF7NNI	WY7FD	WM9Q
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	JA9IWR	K2OP	KA5IAU	AE0MO	159
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R3BB	N4KM	DL9SAD		KU2A	UA0SC
TA1L	NC7B	EA4EJP	163	N1ZZ	W5BK
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W5IO	PY8WW	G4DDL	JT1CO	W5AAJ	158
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	W1HEO	JN1SUT	K3WJV	YB1BML	EA8TZ
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JH8FIH	W1GY	WM5H	K0AIZ	VE3FAC	W5PD
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N8TFD	W8EOG	153	K5KG	W2KNG	146
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VU3NXI	155	AD0K	KX2B	W9SE	AE4VJ
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	EI9HX	K9BO	W4TUN	148	G4EHT
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F5GSJ	JH8UGL	KF3N	150	AD9DX	K0ASA
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NG9J	WB3AVD	DD0VE	N7UJJ	147	JA3FRI
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VE3VHH	154	JA1RRA	R2ARR	CT7ABD	KB4CRT
YB9AY	AA5B	KC4DM	TA1CQ	E73D	M0PCB
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OK2FB	W3NRJ		WU8T	134	AC5Q
SV1AER	W5HNK	138	WV0Q	DB9CR	CT1DMC
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W7LEB	139	WX2K	135	AC9GK	131
WB6FWS	7Z1CQ		AB1NS	EA2BFM	AE1T

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AE7U		OH4KRN	K9LCR	KV8P	KO4XI
DS3EXT	129	OR4K	KG8OU	N0RQ	KR7RK
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N4WOT	K7JH		WD9IOK	AC6DD	121
N9ATF	K7ORK	127	WX3P	DJ9KM	EI9GLB
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118	W2ZK	K4BNF	113	K9YKL	DL6LZM
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K5KDX	JH1IHG	W6EKR	JA0ADY	VE3DIT	LA3ANA
K6JAD	K0MB	W7GB	JD1BLY	VU2TMP	N0ATQ
KD2UF	K0SQS	WA3HR	JH1GNU	W3SW	N1XL
KD4EUH	K1JKR	WA3YZD	K2GW	W7VV	N4JJS
KK5ID	K4LCP	WA8KNE	K4HDW	WA2IBZ	N5LKE
KW1X	K5PBR	WB2JFP	KA5JSM	WA3IIA	N7WFK
N0OK	K5WRE	WB2MKX	KD2CYU	WA4NEL	NC4RY
N5QZ	KG2U	WB8YTZ	KE1IU	WA8IWK	ND0B
N8AID	KG4IYS	YV4EH	KM4ODS	WB4CTX	NT6AA
NC6RJ	KI8AE	ZS6NK	KY6J	WT9U	SM6LPG
NG0G	KJ6YK		MM0INH	YB1RQX	VA2GA

W2PS	EI3GV	N3PW	105	IK2HLM	K9MQ
W4EY	F6FHZ	N4RT	7Z1SJ	IS0BQE	KB2FMH
W7WT	G3YBY	N6AJR	AA4EA	JA1QFX	KC3RKW
W8YV	G4NBS	N6UOZ	AF8C	JA3VUI	KC8RPV
WA0CIE	IT9BLB	NN5O	AF9W	JG1XBM	KJ4SKO
WB2BXO	JH3AEF	NS0D	AI4EY	JJ1VFE	KY6AA
WB4EVH	JS2LPJ	OZ5D	EA5DPL	JK3NSD	M0PTZ
WV1K	K0CCM	R2AB	EA5WP	JP1RLN	N2BT
	K1RE	TF3MH	EI4DQ	K4QS	N2XTT
109	K4LQ	VA2EU	EI5FQB	KA0IQT	N2YCH
9H1AZ	K5HW	W0LGQ	EI8IQ	KA4AHU	N4CBS
DB2WD	K5JUC	W0VU	F6BZT	KA9JAC	N4PF
G0DTX	K7WTG	W4WNT	JA0NZR	KI3F	N9KQQ
HG6IA	KA1CTL	W5GCX	JA1QOQ	KJ5RC	N9PWM
IU8LMC	KA2F	WL7OU	JH1JNR	KK6VGE	OZ5JQ
JA3MAT	KI5QQG	WX7B	JN4SNG	LX2KD	OZ5VO
JG2NXV	LA2XNA	YB8HZ	K1MDA	LZ1JZ	PA0QRB
JJ2BLV	N3ER		K1RY	N4IR	SM4FYX
K3GO	N7WR	106	K4ZMV	N8WXQ	VA3WEB
K5GZR	N8KOJ	5W1SA	K5TU	NK7L	VE3ZN
K5ZD	N9MKC	AA7DK	K5WE	NP4AA	W4CU
KD0KZE	NZ5F	DB4RG	K7ADD	R7LA	W5TZX
KD8DEU	SV3RKM	DC1TK	KD2RUY	R9GM	W6KF
KE0GHU	TF3DT	F6ARS	KD4BPZ	TG9AWS	W7DEG
KU4A	WA1LAD	FM1AG	KF5ER	W4GKR	W8FAX
LU3XX	WJ8Y	HI7SB	KF5TL	W6GEE	WA4IXW
N6RVI	WU6K	IK2HKN	KH6CQH	W7HJ	WB3EVL
N9OI	YB1SKR	IZ0SPA	KJ2AM	WA2HIP	WB8PKK
NG4C	YO2OXD	JA1GQC	M5LRO	WA2NBG	WB9MSM
NJ9Q		JA2RP	N1TQ	WA3PAK	WD8KRV
PG2AA	107	JJ1VRO	N4MWY	WB9M	WQ5O
RU9F	AA2WC	K0YA	N7TP	WU1T	ZS6CR
RW3QHN	DL5KLX	K2AMI	N8TT	YO6BHN	
VA3VF	DL7LX	K3NO	N9APK	ZP9CTS	102
VE7SO	DL9QJ	K4FW	SO5AS		AA1SU
W0ZY	EA1FF	K5PSN	W9IE	103	AD4J
W3WN	F5PBL	K9DUR	WB4HMA	AA8DC	DB6VH
W4CRN	FM4LV	KC3OPI	WB8LEM	AB8OU	DH4RL
W4WB	G6MXL	KI4PG	YB6LAY	C93PA	EA8AAH
W5DP	IK8TEM	LA4DM	ZL1IM	DJ4LR	F1OBJ
W9GWP	IT9ZEO	N0IN	ZS6AKU	DL6ZNG	F4FPR
W9IAL	JA0IJG	N2MN		DM5TI	G4LRG
W9LYN	JA2DCN	N3CAL	104	G4NAQ	IU2LFP
WD0AJG	JA4JSL	N8NIJ	AC7DX	G8GFF	IW0ECV
WN9A	JA5JUG	NA4D	AF6WU	HI8S	JA0BXP
WZ9W	K2CQW	W0QKL	AF7WM	HS1FVL	JA5GOJ
	K2KNB	W2TX	AG5ND	IS0BZR	JI8BRZ
108	K6BY	W3TZ	AP2IA	IU0HXY	JJ1QJP
AB6WQ	KB9S	W4DFU	DS5KJR	JA5ALE	JP1KHY
AF8P	KR4Q	W4OEP	EA1AA	JG1LFF	K0OOK
BV6CC	KV3W	W5TMC	F4HAB	JG5VFK	K4NLL
DJ5AM	N0TNJ	WA7VHT	G4GEE	JR1WCS	K4RSA
DL7UHD	N1CNG	WC9C	HB9CXK	K0MU	K5HX

K6WY	K7IA	G4HUN	R3LC
K6XJ	K9ZG	G8GNI	SM6STI
KA3CZY	KB4FB	G8JUS	SP9FWQ
KC1UX	KC3NIE	IK7NXU	SV1EOS
KI4SFT	KD4QMY	IS0HXK	VE2ACP
KJ7KOJ	KG4TEI	JA2KPW	VE3GFN
N1KI	KG5NP	JG3LDD	VE3NJC
N4DIA	KJ8N	JI1MPS	VE3NLS
N4DOU	LA8FNA	JJ1HHJ	VE7GEL
N4QOG	N4HUF	JJ1SZA	VK2IS
N6DW	N4PHH	JK1CEK	VR2UNG
N9ITB	N8OYY	JL1JJD	W1AVK
N9NBC	NM2D	JQ6NNK	W2ECK
NZ1I	ON5BVB	JR2CCH	W2MW
RZ6MJ	PC5F	K0PG	W3JM
SQ9DXT	PT2DF	K1PU	W3TC
T88UW	UX4UM	K2ITT	W4CG
TG9AKH	VA2SS	K3TXW	W4ETB
VE3AXW	VE7DAY	K4DXT	W4MIG
W0RMS	VK7AP	K4KYN	W4MOS
W3UTD	W0PPA	K6BLG	W4VAB
W4QJ	W1GF	K8DTF	W6WVW
W7AUM	W4PM	K8VE	W7SMW
W7DGP	W4VZH	K9EA	W8BFT
W7FS	W4YR	KA5OWI	WA2FAA
WM4R	W6DQ	KB5YN	WA2VJL
WU9D	W8QW	KB7ZUT	WA4GPM
WV4Y	W9ZT	KC8YG	WB0RXQ
WW5RC	WA1UZO	KD1DT	WB2VLM
	WA4RYW	KE1AU	WF7T
101	WB5HJV	KE8NOA	WI0E
A41MK	WB6CJT	KF5BA	YB0KTT
A41ZZ	WB9AIS	KF9LI	YB1BUL
AA6E	WD4OHD	KK6MF	YB3LZ
DK7GH	WS4WW	KL7QW	YB8BRI
DL1MEV	YO2ADQ	KS0JD	
DL4KUG		LA6JKA	
DL5JH	100	N0JX	
EC1AE	5H8HZ	N2EI	
EI4GNB	6K5XZE	N2QLT	
IZ3GJL	AA9D	N3NVA	
JA1KZP	AC0DH	N3VJ	
JA5SEY	AC8IL	N4WD	
JA7HYE	AC9DX	N5LJL	
JE0EHE	AE6RR	N5YJZ	
JF1AZQ	DG7YEO	N6AKI	
JF1UOW	EA3DNC	N8ZFM	
JF2UZW	EI2HZB	NJ9C	
JH3GBS	EI5EV	NW2I	
JM6NVD	EI6DTB	NX6D	
K3JMH	EW4DX	OE7BJT	
K5DXR	F5JWH	PY1NS	
K6DEX	G0GFC	PY4OG	