

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 16 Apr 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.

349	345	W0BV	K1ST	OK1MP*	SP3EPK
K4CIA	4X4DK	W3UR	K3UA	SM5CEU	SV1RK
SM3EVR	DJ6RX		K8SIX	SM6CVX	UA3AB
	G3XTT	343	K9NU	SP8NR	W0MHK
348	G4BWP	CT1EEB	N3XX	UA4CC	W4DKS
G3KMA	JA2KVD	DJ9ZB	N6JV	UT5UGR	W4PK
JA1UQP	JA3FYC	F6DAY	N8DX		W5OZI
JA2VPO	N0AT	I4LCK	NN4T	340	WI8A
JA4DND	N1DG	JA0UUA	OK3GU	AA1ON	
K2TQC	N6AR	JA1BK	R7LV	AA7A	339
K8MFO	OH2BU	JA1HGY	SP7GAQ	AD5A	AA1QD
N4WW	PA3FQA	JA8EAT	VE3EJ	DL4MCF	DJ8NK
OH1XX	W3YX	JH1OCC	VE3XN	F6BKI	DL5DSM
OZ1LO		K0IEA	W0DJC	IT9DAA	GM3YTS
SM3NRY	344	K4XO	W3LPL	JA1BOQ	HB9BGV
SP5EWY	AA1V	K6YRA	YU1FW	JA1EOD	I4MKN
W1JR	DF3GY	NR1R		JA2DPC	IK4BHO
W1NG	DJ2YA	PE5T	341	JA2XYO	IV3JVJ
W4DR	EA8AK	PY2XB	AA6YQ	JA5IU	JA1ADN
	IK1GPG	RU3FM	DF4PL	JA7MSQ	JA5AQC
347	JA2FBY	SP2FAX	DK5WL	JE1SYN	JA7KY
K4PI	JA5AUC	UA4HWB	DL1AMQ	JG3QZN	JH0INP
K5UR	JA5EXW	W8UVZ	DL7MAE	JH2FXK	JH1TWT
SM5AQD	JE2URF	WB6RSE	EA4KD	JR7VHZ	JH7VHZ
W1YY	JH1GZE		EA6SX	JR9LKE	JI1DHY
W9ZR	JH1RFR	342	I4AVG	K2TE	K0EU
	JH4UYB	AG9S	IK6DLK	K2VV	K2RW
346	JR2KDN	DJ9HX	IK8HJC	K3WC	N4PQX
DF3CB	K3FN	F6AOJ	JA2JW	KD5M	N5AW
HA0DU	K4ZYU	G0JHC	JA4DLP	N4XM	N5UR
JH4IFF	KF2O	HA5WA	J18DGO	N5ZM	N8JV
K4DY	N2LT	IK5HHA	JR2LJO	NO8D	NI0G
K4MQG	N4CC	JA0EOK	K4QL	OE3GCU	ON4IQ
N2TK	SM2GCQ	JA1WPX	K4UTE	OE6IMD	R4GM
N4CH	SP5CJQ	JA2JPA	KU0A	PY2SP	SM4EMO
N4MM	SP8AJK	JA4LKB	LU2NI	R3OK	SM5KNV
OZ1BTE	UT7QF	JJ2LPV	LZ2DF	RZ3AM	SM6CCO
OZ3PZ	VA3DX	JQ3DUE	N0XA	SL0ZG	SP3E
SM0AJU	VE1YX	JR3IIR	OE8HIK	SM5CZQ	UA6A

VE3FF	EA2IA	JA4FKX	SP7VC	JA0GJJ	DL5WW
W1DIG	EA5RM	JA5XAE	SV1FJA	JA1SYY	DL6CNG
W2YC	G4OBK	JE1LFX	W2LO	JL1RUC	EA8AKN
W9IXX	IK4DRY	JI4POR	W3NO	JR4OZR	F3SG
W9OP	JA1VLK	JQ6RUP	W5BPT	K9YY	G0DQS
W9RPM	JA5MHD	JS3CTQ	W7OM	KE9ET	G4CCZ
WB9Z	JA6BZI	K1HT	W8OI	N4JF	IK2QPR
	JA9APS	K1HTV	WD0DAN	OH1LEU	JA1XCZ
338	JA9TWN	K4CN		PA5TT	JA2VMU
EI7BA	JF1WPB	K4IQJ	334	RA7A	JA3AZD
F6EXV	JH4ADV	K6AM	CT1BH	SM3NXS	JA7JWF
GM3POI	JL1UXH	K7ZA	EA5BY	SM4DDE	JA8LRG
HB9AMO	JR1DUP	K9IR	EU7A	SV1DPI	JA9CWJ
HB9BIN	JR3GWZ	LA5IIA	EY8MM	UR0MC	JH1IFS
I2XIP	K4HGX	N2BJ	HB0CC	W3LL	JH1NYM
JA1ANR	K4MWB	N3NT	HB9DHK	W4UM	K2UU
JA3PIS	K5KC	N4AH	I4EWH	W5WT	K4EM
JA5WIZ	K8ZTT	N9IW	I5HOR	W6XA	KQ8M
JA8RJE	KV7K	R5AJ	JA3GN	W6XK	N1NK
JE2LUN	N7RT	SP5DIR	JA7IC	WA5VGI	N4QS
JF1KKV	N8DJX	VE1DX	JE8CLT		N8KOL
JF3KON	ON4AOI	VE3EXY	JJ3HGJ	332	OE6MDF
JI2KXK	ON4CD	W1RM	JR1BLX	AA4V	PY5EW
K1OA	OZ1CTK	W4FC	K1BD	AB9V	SV2DGH
K2FF	PY5HOT	W5XX	K3WA	DK1FW	SV8CS
K4XP	R7DX	W5ZN	K4HB	DL2OE	UA6MF
K5RK	RA3CQ		K8PT	DL4CF	UX0FF
K6FG	S58T	335	K9CT	EA3GP	W5TCX
K7NN	SP6M	AB4IQ	KE9L	F5PAC	W6SR
KF0QR	SP9DWT	AB6QM	N5OK	IK2YCW	W7AL
KW9A	UA3AP	EA5BM	NJ6P	IK4DRR	WA6F
LA2PA	W1ECT	I2EOW	OE1AZS	JA2CXF	WB9CIF
N4DB	W1GL	I5NPH	OZ1AXG	JA2FJP	
N4NX	W7MO	I6FLD	SM6DHF	JA8EJO	330
OH2BLD	W8DCH	IZ5EKV	UT7UJ	JE1GWO	DK2JX
ON4IZ	W9MU	JA1GRM	UX1UA	JH1HHC	DL1KUR
PY2BW	W9OL	JF7XKY	W1SKU	JH3VNC	DL6KR
PY4OY		JH8RZJ	W2IRT	K1AR	F2JD
SM3VAC	336	JJ3PRT	W6RLL	K5DU	FK8CP
SM6DHU	CT1IUA	JR3OEH	WT8C	K9MM	G3NDC
UY5ZZ	DF2RG	JS2LHI	YB5QZ	KA9CFD	HB9HFN
W5FKX	EA1YO	K0DEQ	YO3APJ	N5XZ	HB9RG
W8GC	G3TXF	K6YUI	YO7LCB	N7RO	IZ0AEG
WA1JMP	G4PWA	K9EU	YO9HP	NE1B	JA2VQF
WB4TDH	GM0GAV	N5ORT	YV1DIG	OE2LCM	JH3CUL
WD5COV	HB9BZA	N5TY		OE8RT	JH4GJR
WK3N	HB9DDO	NI6T	333	UA3DPM	JK1EXO
YU3AA	HL3IUA	PY2YP	5B4MF	VE2TZT	JN3SAC
	IK5PWQ	PY5EG	AA5AU	ZL3JT	JN7FAH
337	JA1SJV	R3VA	AC4G		JR7WFC
AD1C	JA1XEC	RM0F	AD6W	331	K5BG
CT1APE	JA2BDR	SM6CMU	G0OIL	9H1SP	K5EK
DK9KX	JA3EMU	SP6CIK	IK8YTA	DJ4AX	K5MC

K7ZV	K0GY	W1TSP	K9MBQ	JM1FHL	JA1NWD
KC9ARR	K1LD	W2LK	KI0KB	K4SE	JA1QXC
KM4H	K3PA	W7DO	N8PW	K8EUR	JA2WYN
KX4R	K5AQ		NN4R	K8GG	JA7QVI
N8BM	K8OM	326	OE1WEU	KG8P	K0KVR
N8RR	MD0CCE	CT1DKS	OZ4O	ND0N	K5XI
N9AU*	N7US	E73Y	R8TX	SP2BMX	K5ZK
NU8Z	N9FN	EA3GHZ	RN3QN	SP9JZU	K6FW
OE1ZL	NS6C	EW2A	W2JU	UA0BA	KK0M
SP3CGK	NY0V	G3LZQ	W4BP	UN7JX	KP2A
UA4LY	PY2XU	GM0AXY	W5XC	W1LW	KT1J
W0YG	RW3RN	IZ2AMW		W2QO	LA3WAA
WB0TEV	SV1CNS	JA1IZZ	324	W6ENZ	LA8PT
YO5BRZ	VE3LYC	JA8BNP	AA8OY	WA4FFW	LA9AJA
	W4UW	JE2LPC	AB3CV		N4TL
329	W7AO	JE7JDL	DL2CHN	322	R5DT
CT4NH	W7CT	JR6FC	DL7BA	AA4HP	SM2OAN
G0BLB	W9ILY	K2UO	EA7TV	AA4SC	SM5ARL
IK4GME	ZL4TT	K7WP	HA9PP	DM5EE	SM6CTQ
JA0DIN		K8FL	HB9CEX	EI6FR	SV3DCX
JE2EHP	327	K9ZO	IK4MSV	HB9SLO	W3GQ
JF1LZQ	A45XR	KB1JZU	JA0CRI	IK5RUN	W9JA
JF1PUW	AA4R	LU3CQ	JA1JAT	JA1IOA	WD9DZV
JF2UPM	AI9L	N4II	JA2NDQ	JA4MRL	ZS1LS
JG3LGD	CT1GFK	RA0FF	JA7FWR	JA6WJL	
JO7WXN	DK5AD	RL3FA	JA8BAR	JA9FAI	320
K8QM	G3SVD	RU3QR	JE6TSP	JF1NZW	AA5AM
LA7AFA	HL2IFR	SM6BZV	JH4JNG	JR6LLN	AC0A
LA7HJA	JA2ZL	VA5DX	JM1HJG	K6ND	E72A
N5DG	JA6VQA	W3KX	K4SO	K6PJ	F9XL
OE3EVA	JA7BWT	W5CIA	K8TL	K6RO	HK4SAN
PA3EWP	JE1DXC	W8HW	KB0EO	K8VFV	IZ1LBG
RV3LO	JH1AGU		LA7JO	KG4W	IZ4MJP
SP1S	JH1SJN	325	LB8DC	N9RS	JA1RTX
W9RN	JP1NWZ	5B4AHJ	NN4SS	R7NW	JA1VSL
WA2VYA	JR2UBS	DJ4XA	SM0CCM	RW4NN	JL1XMN
WA7NB	K0KX	DJ5FI	SP1JRF	SM6CUK	JN1BMX
WA8WV	K2SHZ	DJ9ON	SV1JG	SP6HEQ	K9RX
WX4G	K3RA	DL1DUO	US5WE	SP7HOV	K9SM
	K6KLY	F5CQ	W5LT	W1YM	LA2QM
328	K8YTO	G5LP	WB9EEE	W3OA	N6TA
AA5AT	K9US	HA1RB	WE9R	W5AJ	N7IR
AA8CH	KZ4V	I3BUI	YS1RR	W6TC	RX3AGD
AE5E	LA5HE	IK4ADE		WD4LBR	S55DX
HK3W	N1IBM	JA1WSK	323	ZL1BYZ	UR5EDX
I0wdx	N8TR	JA2JNA	AJ6T		VE3BW
JA2AH	NK1K	JA9GPG	EA6NB	321	W0VX
JA2IVK	R0FA	JH1QAX	IK0PEA	EA1N	W4QN
JA4ITW	R9FM	K0JUH	IU7QBB	GM3PPE	W8AV
JA5BEN	SP1MGM	K2LS	JA1SVP	HA7TM	WK7E
JA7LGE	SP7ITB	K7EG	JA2FGL	IZ8EJB	ZS6EZ
JH3SIF	UA3AGW	K8AC	JA9GLW	IZ8FFA	
JR1BAS	UT9FJ	K8NVR	JF8QNF	JA1KQX	

319	317	W9AJ	RK4FD	311	309
AF9H	BA4RF	W9YSX	SP5IWA	CU2AP	DL1DA
DL1TRK	DJ5JH		SV9COL	DF2IS	JA0DET
DM2DXA	DL1SMA	315	W4HG	DL5CW	JA2JRG
I5OYY	DL2VPO	7K1PTT	W7BEM	EI9JF	JA7XBG
IW1ARB	I5CRL	DL5EBE	WA3C	IZ3ETU	JA9NLE
JA1BPA	IK4PLW	DL9TJ	WW3S	JF2WGN	K2NV
JA1FQI	JA2XW	DS1JFY		JH3GCN	K3XA
JA2EPW	JA8CJY	EA6VQ	313	JH4CBM	K8UT
JA7LMZ	JH1IAQ	G0EHO	EA5AT	JJ1DWT	K9MK
JE2DZC	K5VIP	GM3YOR	EI2GLB	JO4CFV	LZ2JE
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K4XD	N5GH	JA3XNH	JG8FWH	N6OJ	SK3PY
K5WAF	PY2KP	JA8DNV	K1KO	N6UK	UA6YW
K8AJS	PY2NQ	JK1TCV	K7UA	PY7DJ	VK3HJ
K8GI	R6AF	JL2JVX	N7BT	RU1AB	W8RLS
K9JF	W2AY	K1ZN	OE3SGU	VU2NKS	WL7E
KC7V	W3RJW	K2PK	SV1VS	W0LS	ZS2DL
KG7H	W4FQT	KK2I	VE6AX	W4YCH	
KN5O	W7YAQ	N5LZ	W3BW	W8KEN	308
KS1J		N8SNM	W4VIC	XE1KK	DK8MCT
N0RB	316	N9RD	W5VY		EA3GHQ
N2LM	4Z4DX	NK4L	W8MET	310	EU1KY
OE5RLM	EV1R	SP8HKT	WB5JID	AA8LL	I4KDJ
PA3CSR	HB9DDZ	UA9FAR	WN6W	AA8R	IV3YYK
R9TO	HL4CJG	XE2CQ	WO7R	CU3EJ	IW0SAF
RA3QK	I1EIS		ZL2IFB	DL6JZ	IZ8DFO
UR5WA	IK2RPE	314		G8DX	JA3VPA
UT2UB	JA2ATE	A65BR	312	JA2FBC	JA4FM
W6BJH	JA2XCR	AD5Q	CU2DX	JA3EOP	JA5SUD
WB8BPU	JA3RQ	E72U	G0VXE	JA6BEE	JA9FPI
WT4Q	JA6TMU	F4BKV	IZ5RVG	JA7GAP	JG0CQK
YO2RR	JA9IFF	G4GIR	JA0PE	JA8ZO	K4JAF
	JK1GOK	HL2WA	JE2OVG	JF2XGF	K6IPM
318	JM2RUV	JA1LSP	JE8TGI	JH1RGG	K7XB
DL1HRN	K0AZ	JA2TBS	K0KG	JJ1SKG	KM1D
F2NH	K1GG	JA8EOT	LU4FPZ	JR7FRW	N5MOA
HB9TKS	K3WW	JA9AA	LU8EKC	KN6KI	N6PSE
JH7RXU	K4MS	JG1WSC	MM0EAX	N9JV	N9AW
JN1RQV	K8WK	JH1OBS	N4DW	NA5C	OE1WHC
K3UL	KA8ZPE	JR4LNG	PP1CZ	RU3DX	PY2VA
K8BL	KB8VAO	K1LPS	SK7AX	SM5FUG	UA3TT
K8FH	KJ6P	K1RO	SV1GYG	SV1CQN	W1YIF
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N7XR	N0KV	K6UM	UT7UV	VU2PTT	W5PF
N8LJ	N4PJ	K8CW	W1EQ	W1YRC	W7CA
NQ1K	N6MZ	K9NW	W2OO	W2GG	W8MHW
VE3CFK	OH5VT	KD0PO	W6PJ	W6YI	
W2LE	PY2IQ	N2NL	WF2S	W7HPW	307
W2NO	UN6T	N2TN	YB1UUN	WA0MHJ	DL2SWN
W3ACO	UY5AA	N2WB		YO2CMI	EA3WD
	W5ODD	RA9CMO			EI9FBB

IT9CVO	KQ4AV	SM5CLE	EA1AF	JH3FUK	KB1EFS
IW1QN	N2JJ	SM5CZK	EW1KP	K0TPP	N4HB
I20RVI	NW7E	W5JAY	G3KMQ	K2KA	N4LR
IZ8XQC	OE2GEN	W7QDM	G4RGK	KA1ERL	RA5BM
JG3FEA	OH4UI	W7ZJ	HB9DHG	KF2DT	RQ3A
K2UR	OZ1ACB	W8TN	IK4AUY	LA5YJ	W1BR
KA8SYV	UN7LZ	WA1S	IV3GOW	N2DPF	W4UCK
KD0Q	UW2ZM	WA9PIE	JA7BEW	N8OC	
N3RC	W6RW		JF3PNQ	UA0FO	294
R9SA	W8OP	302	K0GD	W8JRK	EA1JO
RA4CA		9K2OD	K0GW	ZS4TX	F1ICS
SM0NJO	304	F5PBM	K1SM		HA5VZ
SM5ENX	9A4W	F5UJK	K7ZD	297	IZ5BAM
SQ1X	DL9FCY	JA2IYJ	KF0LA	IK8VRH	JA1AYV
W4OX	IK0XBX	JA2QXP	LA9VFA	IZ8GGF	JA2VHO
W8LGJ	IW0HQE	K2CBI	N4HID	JA3WLN	JA4DHN
XE1MEX	IZ3ENH	K4JJW	NX0I	JI3CJP	JH1VUO
ZS2EZ	JA9AGN	K7KB	NZ3O	JP1IOF	K3PU
	JE3ENP	K8AV	PE1L	K1PL	K8DV
306	JH0NBN	N7TY	PZ5RA	K5PS	K8RRT
CT1DOF	JH1BNC	OE8SPW	S57AT	K9YC	K9ZM
HB9BAT	JR8AMF	SM4AZQ	SM6BGG	NV9L	KQ3F
HB9LCW	OE5FIN	W1VT	UA3ECJ		LY1G
I1FQH	PY5IP	W1ZT	W7VY	296	N5JB
IK5MDF	SM7CQY	W3AP	W9MJ	HA7UW	NK0S
IZ8FDH	SP3IBS	W6NWS	WA4JQS	HS1NGR	OH1ZK
IZ8VYU	SV2AEL	W9HBH	WB2GAI	IK0AGU	PC3T
JA1DDZ	SV9AHZ		WF4U	IZ8IEV	VE7TK
JA1VRU	VE6LB	301		JA9NFO	VU2CPL
K0BJ	WA3AFS	EA5OX	299	JR1MLU	W2GW
K8ROX		F3AT	DF2GH	JR7GBL	W2OIB
KF7PG	303	FG5FR	G3KWK	K0TT	W9ZCL
N6RV	AF4HX	HB9CQK	IK0HFO	K3FRK	WA6JA
VE1JBC	CT3HF	JA1OVF	JH0BQX	KE8UM	WB8K
W1KSZ	DK3WW	JA3ENN	JH1DGQ	LA7GIA	
W3JX	EA9IE	JA5BGA	JH8NBJ	N1EN	293
W7LGG	HB9IQB	JL1BYZ	JR1WCT	N3VA	DJ8NT
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WA4LOX	IK8EPC	LA3MHA	K6MKF	SA0AQI	HL3DE
WB2BIN	IW0HOU	LB2TB	KF8UN	SM3LGO	IV3VBM
	JE2VLG	N7KA	N2AJ	W1KDA	JA1XRA
305	JH3KAI	OZ1IKY	OZ5NJ	W5SL	JA4VLK
EC3A	JH4ALY	OZ7FOC	PA7RA	WB8ART	JF1LMB
JA1SGU	JJ1TKN	SV3AQR	VE3CRG		JF1RYU
JA1XPQ	K0BBC	W0GG	W2FV	295	JH4HMG
JA2FSM	K1ESE	W5GO	W7IU	7M4AOE	JR0EQQ
JH1ACA	K3PT	W7MEM	W8HC	DL7UPN	K2FW
JH8GEU	K4CMS	W8AXI	ZL4AS	EA8RR	K8YYY
K1DT	N4QQ			HB9JOE	KI4GE
K1USA	N6HC	300	298	JE1IBI	W2ZI
K2AJY	NA5Q	AA9A	9A4T	JG1OGM	W8BBQ
K4WNW	RD3AW	CT1FCX	AB5A	JH7BKN	W8IW
KD4W	RX4HZ	CT3MD	JA6CBG	K7LJ	

292	RW7M	KA4RRU	DF7EE	281	NN4X
CT1FPQ	W2/CT1GIF	KD6UO	DK7YY	6K5YIA	RW4CY
EA8MT	W2TB	KJ6NZ	HL2EIZ	AA7G	SM7NDX
HL3AMO	W3FI	LA6UL	IU0HDC	AB4SF	SP6JIU
JH3FHQ	W4REX	N5UL	JK1UNZ	DJ9RR	W8BLA
K1UU	W6DE	N7WO	K4ZO	F6DBX	WA8MCD
K2XF	W7AH	ON5UE	KK1W	G8AJM	WS5W
K4VIG	XE2D	PY2DS	N1API	HB9ZS	
K5VWW		W5DNT	N4UOZ	IZ4DPV	278
KG9Z	289		SV1ACK	JA6AVT	9K2GS
KH2L	9M6YBG	286	W7HR	JH0OXS	DS3HWS
KR4F	BA4MY	4Z1UF	WB7B	JH1NYN	IV3TMM
N2KX	DH2PC	AK5X	WQ6Q	JH2PWY	JA0AOO
N4SC	G3WPH	CT1BWW	WS9V	K5MT	JA0KJE
N6HY	GU0SUP	CT1FUH		K8BN	JA1BNW
N9BX	I5REA	DJ0UT	283	KR8T	JA1MZL
ON4CAS	IV3KFB	HL2KV	4X1RU	N2NW	JK1WSH
OZ1LCG	IZ5YHD	JH0RVY	DL5XL	N3RW	K1FEV
PY2MC	JA3BXF	KI5BLU	DS5ACV	N9ISN	K3VAT
RU6L	K4FJ	N0RN	G3UAS	SM5FWW	K5FNQ
W4MAY	K4PB	NA9A	IZ7AUH	VE3YV	K7FEL
W9PZT	K6EME	ND4V	JA0DWY	W9YE	KA7T
WB8ZRL	K7BTW	NU1B	JE2KSM	WA9GON	KE0A
	LB6KC	US0YA	JH1WJR		KI4DLS
291	N5KM	W0JM	K8YSE	280	ON4ANN
AA6AA	N6IE	W1MK	KI1U	CT1BOY	RM3DA
EA6ET	N7DED	W2NRA	KJ7TEA	DL2RTL	VK3BDX
EB3CW	OM4EX	W5ZG	NE3F	EA7SG	W2JLK
EI8IU	WA0RVK	W6YOO	NE6I	IZ8FWN	WV8DX
HB9BUN	WA3F	W8UN	NF1G	JA3QOS	
HB9BYQ	WA5LFD	WA3GFM	W1SSN	JA7HRM	277
JH1UBK			W8IQ	JF1IRW	BH4QYX
LA9FFA	288	285	W9FI	JI1NJC	EA4DL
N1RR	EA3CJ	EA1RT		K2AX	HI8R
N2NS	F6ECI	I4JB1	282	N4JQQ	IK0LNN
SM5BMB	JA1IAZ	IK0UTM	CT1BWU	S55ZZ	JH8KFE
SM7IUN	JA6IVR	IK7FPV	IK2PZC	W5PJR	K8EAB
WA2NPD	JA7KE	JA8XQI	JA1EMQ	W5ZO	K9GA
	KJ7M	JE2RDO	JA3KNN	W6TMD	KC6X
290	KL7TS	K2AZ	JF2VAX	ZS6WB	KM3J
CT1EAV	KZ9DX	K2SN	JI6IHG		KS3F
HK1MW	N4IG	K4KAY	K1ACL	279	LA5SJA
IZ0NRG	NT5V	K5CWR	K6BV	4X6ZK	N1SV
JA1CZI	W8QZA/QRP	K9FN	N1RK	AA3LX	N4JT
JA8UIV	WA4CEM	OH1JP	N8SHZ	EA1KP	OZ0J
JR3UIC	WB3LHD	SM4CTI	ND4X	F1RAF	VK3NX
K2UFM	ZS1A	W0FLS	OZ4VW	JA1DM	W5QM
KG6I		W0KEU	PA0TCA	JA3FHL	W9IL
LA0FA	287	W7YW	VE7BV	JG3RWX	W9OO
N4GN	EW1BA	YB0COU	W0SZ	JK1BSM	
N5ET	HB9RYZ	284	W1OPD	K5FZ	276
NA5DX	IK2DZN			KE5FXE	HA5PT
PA7TWO	JF0JYR	4F2KWT		N7HN	HL4GAV

I0JBL	KI7AO	W2XI	JN1NOP	RU0SN	IZ2FOS
JE1HRC	N6PEQ	W3SB	KF4NEF	SV1HEP	JA1FJJ
JJ1BMB	NY2NY	W4KA	KH6M	W2YR	JA4ZA
K5RKS	RT5A	WE2N	KR2Q	W3BJ	JJ2VLY
KB6CIO	W0KCJ	WV6E	KV1E	W5ZE	JK1AJX
KE3D	W0QQ		N4XP	WB2NPY	K4QE
N0AH	W5DM	270	PY5CC	WC4H	KR4W
N5BO	W6SL	AA4FL	SP6A	WS1L	N4TV
N9AOL	W7IB	EU1U	VK2HV		SM0DSF
W4SO		HB9IIO	VR2XMT	265	UR3EO
	272	JA1SKE	W1KMA	DL2RUM	VE3SKX
275	DK5RL	JA5NPV	W8UV	EA8AXT	W5DAW
DJ3XG	EA5RD	JA7GZM	W8WVM	EC1AIJ	WQ5R
EA5B	I0OSI	JH6DUL	WC3W	IK8UHA	YB2TX
G3NKC	IK0CHU	JK1OPL		IS0AFM	
G3SBP	JA6GPR	JN7DOS	267	JI1VVB	262
HL2CFY	JH1SOD	K1CBK	AA9GR	JM1GHT	AI6Z
JA8FFM	K0DD	K3WWT	AB5C	K1EFI	EA7QW
K0QQ	K4ST	KM7R	AF5CC	K1LT	I0MWI
K1NJ	K6KZM	LB5WB	JA8NFV	K4JC	IW3GJF
N2RR	KE1F	M0CSD	JE1PNX	KU4XO	JA1PBV
N5ZC	M0TTB	N4IQ	JF2OZH	N4OA	JA4SSM
N6PM	N9UA	N6KZ	JH0AWC	N8II	JA7ZP
RN9N	OH7TV	N7QT	JH1DGJ	NA5Z	JF6XQJ
W5GZ	SM4OLL	SM7BHH	JJ2WOC	TA1CM	K0OK
W8GNM	VE3YF	VK5GR	JO1LVZ	UN7BY	K6ZZ
	W0HBH	W2PP	K1DJ	VK3FM	NH6T/W4
274	W5TFW		K1RI	W5VQ	W4KVS
A65CA	W6DR	269	K4EU		W5GA
JH0NOS	WB8CQV	DG5LAC	KE4UW	264	W7VAS
JH4ADK	YB1AR	DS5DNO	KR6C	DK2CC	W8LMG
K1XV	YL2KF	HB9CRV	KX2A	G3VPW	W8MJ
K2BA		JH8NQV	NX4TT	IZ5FSA	WV2I
N2SQW	271	JK1VXE	OE3HWC	JA2NNF	ZS6NJ
NA9RB	AB4UF	JN1NBU	UA3O	JA3NHL	
OM8FR	AC9EM	N4ENE	W0RX	JA6OXT	261
W3ABT	BA7IO	N4TJ	WA1YTW	JH1FVE	DL8SDC
W5THT	EC1A	NG7M	WA6G	JH1IED	HB9EFK
W8WEJ	FG8OJ	OE2BZL		JR1JGA	IZ1JMN
W9DX	G4XEE	OH2IS	266	K4JWA	JH1OGT
WB0TVY	JA0LXP	VK4CAG	AE0P	K7UT	JR5JAQ
	JA7JM	W3MR	E21EIC	NE8P	K1JD
273	JJ6DGP	W4PNY	G4FKA	S51NM	N7ELL
7K1CPT	JM1VRW	YB2DX	GW4TSG	WA0ROI	OE3KLU
9A1AD	K1GE		HB9BNQ	WV4TN	RA3QUA
AJ8MH	K3NQ	268	JH1APK	XE1H	RA4P
EA3EQT	K3SEW	F5LIW	K1CA	XE1RBV	VE3VHB
IK2RZP	K9OR	IK3SWB	K1KA		W3FOX
JA1HOM	KF7F	JA2ITK	K2RU	263	W7FP
JA4HAW	KM6HB	JH1ERJ	K4RG	AA4A	
JA7QQQ	N7MQ	JH7NTW	KK9H	DS5TOS	260
K4WES	NA4EA	JJ1QUV	N6DX	EW4C	EW1P
K9NR	RA3BL	JL1MWI	N8NN	GM0VRP	HB9CXZ

IZ1JLG	KT2C	255	JA7FVA	IK0HBN	LU6ETB
JE1VTZ	N0ODK	EA5AR	JR1FHP	IK2RG	NA2AA
JH6PFY	N3QE	F6HLC	K5GH	IV3TDM	UA9AEU
JJ1KZZ	NA2P	HB9MFM	K6EID	JR3VMJ	W0FG
JR1EYB	NJ3K	JA4CZM	K8QKY	KD2T	WB4KTF
K0EOO	UN3GX	K1NTR	K9JU	N6MB	
K4CGY	W2DXE	K4MF	KS4S	N6MXU	246
K4KGG	W6SFK	KI6CG	N0ABA	SP6EIY	AG1A
K5CD	WA5UA	KK4OK	RL3AA	W2WG	BH4IGO
K5YU	WB3D	KL7TC	UN9L	W7IV	DF2UA
KC6JAM	WD8PKF	N6QI	W2KA	WB0O	I8YAV
KD8RQE		PB9FN	W4DEE	YB0NFL	IK5BOH/2
KX4TT	257	PS8ACL	WA3I	YO9FNP	IK8GJR
N4TOL	DH0GSU	W6GRV	WB6BFG		JA1FVS
SM0XBI	DM2RM	WK8A		248	JA1QIW
V51B	HL5BMX		251	AJ4A	JO3WHB
W4SK	IK3GBG	254	AA9RR	EA2J	K5TA
W8CZN	IZ0BVU	HI3T	EA4DEI	G4ZOY	KB9DAK
W8FIB	IZ8EKL	JK7LXU	HL2ZN	I7PXV	KD1F
	JR1EFG	K1JIU	IZ4DIW	JA4DNC	KE4S
259	K1RV	K2HAT	JA1JYE	JH1FNU	KW4CQ
AC9O	K1YR	KW4V	JH8UQJ	JH2AJY	N9KW
AF2C	K5IB	N1GC	JT1BV	K0THN	OZ7DN
DS4AOW	K6MM	N2FF	K5DV	K4YJ	PA0ZH
F5JSD	K6XN	PY2FN	K7LAZ	K5RJ	W7HUY
G4XRV	NF4A	UN3G	K9SG	KB5UNX	W8HMK
HC1BI	NY9H	W8UQ	KB4MRX	KZ5DX	WX2U
IZ8MBW	SM5BNK	W9EWZ	KF9UG	N2ZA	YB0DJ
JA3MHA	VA7ZT		KR0P	N4NW	
JH7WQX	W0TM	253	N3KN	N6BM	245
JR1VAY	W3ICM	AK5Q	N4FN	N9AKR	7L4VYK
K2AT	W5RF	CT3KN	W6AEA	N9XX	JA1OVD
K3OX	W5UHQ	DL2NOM	W6WF	NC4RB	JA1PVX
KA1DJ	W9JJB	JG1SWM		OH6NIO	JA2ODB
KY6R	WB8B	JH3GFA	250	SM5ELV	JL3OUW
M0IKW		JH7IQQ	CU3EQ	VU2IBI	JM1ESG
N4QWZ	256	K0HD	DJ9SO	W1WC	K8ZT/QRP
NU1O	AA6RR	K0VSH	I8LWL	WA5IPS	K9SUH
SM0MPV	AC6BW	K6IPV	JR0QFA	WA5NFC	KO6KD
SM7GIB	AC9S	KB1DMX	JR1IZM	WE4S	N7GCO
SV1IW	AG3V	LA1CO	K6ZP		NJ7G
W6AER	HB9DQV	LA9GX	LA6OP	247	VK2CA
	JA0KJD	N4PYI	N1ZJ	AF6PK	W3BNN
258	JA8RRF	SP5LKJ	N5QS	AG7N	W7CD
AG5W	JR4LZX	W4GIW	NA2M	F5NBX	WA4MME
EA1DLU	K8NK	W4IS	PA3BWD	I8MTQ	WB3JFS
HB9DVZ	KI4WCQ	WA2USA	W0TT	JA0CIU	WY6N
I5XFD	KN7D		W6DPD	K0VM	
JA0EVI	KZ1W	252	WN6K	K3NF	244
JF1WLK	W4RDX	DJ3AS		K4WFM	7J1ADJ
JI1CQA	W7NN	DL7JRD	249	KF6HI	K4YYL
K3EA		EA2AAZ	AA0MZ	KQ4EE	K5FXB
K4MIJ		IK2GAJ	EA5DFV	LA2XPA	K5JZ

K8ZM	KE5BR	JA9APM	234	ZS1DX	WB2KSK
KE1B	N1JP	JH2BNL	AD6ZJ		WE1P
N2ZZ	N3KV	KE1VT	AL7R	231	
N3ND	N6ZN	N6NU	CT1ELF	DH3KM	228
NA9Q	SP7ICE	PY2RO	I5FLN	GM0VIT	AD4AA
W4GE	W6BK	UR4IOR	IV3BSF	JA1DCK	AL7TC
W5WI	YL2TW	VK6LC	JO4JDU	K1ZE	CX2CC
W9MO		W3WST	K0CF	K4OY	HL4XM
W9RXJ	240	W7TUS	K4GO	K5VR	IW7DVM
	DK6OR		N4XYZ	KE5TD	JA1MOD
243	DL6UNF	237	ND3L	N3XM	JA7FAS
HB9HIT	EI2HY	JS6TWW	SV1FKZ	OZ1HPS	JA7MAD
IZ0GYP	HB9DOT	K4KAL	UA9FFV	VR2XLN	JE3FOR
JA1BWA	JA0YPD	PY2WC	W8FN	W1OP	K3PP
JH2VVH	JE2EBT	RD9M	WA1ZIC	W2FKF	K4SX
JH5HDA	JM1SZY	RT0F	WB9PNU	XE1J	K7AWB
JL1GYZ	JP7FSO	W2CG			KD0AA
K9ARZ	K1ROA	W4DAO	233	230	KF0RQ
K9TF	K3FM	W4DTA	EI9FVB	CT3DL	N3KS
LA9VBA	K4MV	W4HZ	IT9AAI	CU3BL	N8WRL
SM4BZH	K8JE	WB5NHL	JE1PHH	DL4NBE	NK7Z
W6RKC	K9ALP	WC2K	K6QU	JG1JPE	RD3BD
W9KVR	KB2FCV		KE6V	JI8PDC	SP5MXZ
WA8A	N1MD	236	KW4J	JR4CZM	W4UDH
XE2X	N8WD	BA4TB	LA2GH	KB5HC	W7VS
	NW7M	DS4NPL	N5PA	KK9T	WA5KBH
242	ON4ATW	FG4NO	ON6KE	N1KC	WI7P
AA5SH	TZ4AM	G1VDP	SM0NUE	SM5AOG	
AB4GE	W2OR	HB9ESS	SM2EJE	W1FA	227
AC4VM	WW8W	JA1BON	VR2CH	W1NA	EA7DUD
JI1WLL	YV5LI	JA3UNA	VU2LBW	W5JMW	JA1ITJ
JR6GIM		K0LB	W0MU	ZS1J	JA7JPZ
K1BZ	239	K4JKB	W0QC		JR7MAZ
KK2M	G0BBB	K4KEW	W0SR	229	K0SD
KV4AA	HB9DVO	KP3AH	W4AG	AA4AK	K3SF
LZ2XF	JA1KXT	N7WS	W6HDG	DL5KUA	SP3F
N8BJQ	JF1MTV	OH3OJ		F4FLF	V51YJ
NK7C	K3VAR	W6HYI	232	F4GVO	W5SUM
OZ3SM	K4VNY	WA4BIM	EA7AN	IK5QPS	WB3BFC
SM7CZL	K8AO		G4AYU	IV3AVQ	
SP5ELW	N6PAT	235	G7SSE	IV3KCB	226
TF3DC	NW6S	EA1WH	IZ2EWR	JA3AVO	4X4MF
VU2CDP	SP6AXW	K3SX	JA8BOV	JA3EY	DL9GTB
W5FPT		K9GWH	K5HK	K1ZJA	K0NV
	238	KE9S	K5ZQ	K2SD	K1RH
241	CT1HHP	N6WT	K7LV	K4AR	K4WY
BV1EK	DK3UA	N7BD	K9UQN	K8SIA	K5ALQ
CT3CD	EI6IZ	SM0BYD	KF9AF	KV4T	KC2SST
CU3AN	G3XLF	W4DC	KK4OW	N6RK	KU4BP
IZ0BTV	JA0AXV	W4PGM	N2GZ	NZ5O	N2RJ
JA6GIJ	JA2OLJ	W8RV	N8GP	S54A	N7NG
JE2UFF	JA3LDH	WV9L	SV8DOU	W1JGS	NW4M
JK1SQI	JA6ENL	YB0MWM	W9QO	W6JZ	PY2GG

VE1VOX	WB4GLI	219	JP1LRT	IK0XIH	JA7DPC
W6WA	WF8R	DK3BK	K0CS	JJ1BDX	JL3DGI
WB4CW		DK3HV	KC5LK	K0BRO	JR2PZX
WW2DX	222	DL4DW	KW9U	K0MFI	K0PC
ZS2Y	AH0U	HA5CW	LA4JGA	K9AQ	KM1C
	HB9HBZ	I7LGM	N2KI	KM9E	N1BY
225	JA1GVT	IW9DNI	N9PGG	N5WA	NO0B
DL4FAP	KF4VTT	IZ0FUW	NU4I	NX2X	OE3JAG
JA2MNB	KG4JSZ	JK1JAS	SV1IZY	VK3TC	PT7DX
JG2LGM	SP5APW	K7HC	VU2DCC	W4OWY	VK2AAH
JG3KLF	SQ7FPH	K7LAY	W4MA		W1EBM
JL6USD	VE3TKI	K8MRT	W7WZ	213	WA1NXC
K6EGF	W4UEF	K8ZZU	WA9JWL	9K2BM	WA9DU
K6UNE	W6FL	KK7YC		EA5RU	WF1H
KK8MM	WY1G	N0JR	216	GI4OWA	
KS4YT	XE1L	N2MEE	AB6CF	HB0WR	210
OZ9XU	YB3MM	ND7K	DK4TP	JK1EBA	AD3C
RA0BA		NS3L	I0LYO	JR3ADB	DJ7JC
UR5FEO	221	RC2A	IW5AB	KM8AM	G3WW
VE1DUN	G4VMX	SP5ES	JA4GXS	LA2IR	JA2KSP
W0ZS	IK0WMJ	SV8CKM	JM1JIV	M0HIH	JR1CAD
W4HY	JJ1JMZ	UX5UO	KA6BIM	NA6O	K0KV
WA9BZW	KA1J	W6TK	KR4BD	OH3FVP	K5CR
WW0E	LA2LI		LB7ZG	S50B	K5LY
	MU0FAL	218	N4DWK	SP7CVW	K8SL
224	N1IA	AD0TR	N8AYY	W1DYJ	KB7AK
AE4CW	N9LJX	AE4AN	OH2LHE	W1ZK	N4MIK
IK1UGX	NI5F	AG4Q	TG9NX	W4GP	N9DR
JA4HXF	SK0QO	CU3HN	UT7KF	W6SHY	W4PG
JE3WQU	VK6OZ	HP2NG	VE3YXO	W7PAQ	WA3WZR
KL0S	VR2XYL	IK0WRB	VK3KE	WC0W	WA4QMQ
N1WON	W0JMP	K4WZ	W0BM	WY0V	WQ1H
NA4MM	W6DCK	K6LRN	W3NS		XE1FAS
R4FAN	W6KK	K9OT	W4CCS	212	ZL3RJ
VA2IG	WB7BBQ	KG6D	WB2ZAB	AA4UC	
W1AW	YO3JF	N6VNI	XE1R	AD5MD	209
W5LO		VA2LC		F4DSE	AC5AA
W9GXR	220	VU2MSA	215	HB9EXQ	BX5AA
WD8KND	AA8KY	W1MJB	AD5WB	JF3VEC	EA2AFV
	AA8SW	W5WP	DF8FT	K8YE	IT9ODQ
223	DM6MA	W8SAX	I2YPY	LX1CW	IZ5MOQ
HB9AAA	F6FYD	WA3GNW	K5QX	N6DHZ	JH6WMJ
JA4MMO	HB9VAB	WB8BZK	KD4SN	NY1V	K7GA
K2TER	JA3KKE	WC4X	KG4CUY	ON6YH	KB7QFE
N6VS	JA3PRM		NN5E	TF3VS	KD3HN
N7ZA	K2EK	217	WA3SKQ	W2CDO	KN4JX
NV4A	K9OW	AA4LR	ZL2AO	W4PGC	KW1DX
OE1ALW	SM5CBM	AA4U			KY5I
W4WN	W4UFO	EU1M	214	211	N3PS
W5KK	WA3FRP	IK1IYU	AA4NC	DF3EC	W3HER
W9MAK	WB4DNL	IT9YOZ	DL1SVA	HL3ERJ	W9CSX
W9ROG	WB4YDL	IV3FFI	E70T	I1YDT	WB0N
WB0ULX		JA1TD	HB9CQL	JA1UOA	WB6AXD

WG0G	JR0RBY	W8LR	KD4POJ	W1LY	W1CDC
	JR3TOE	W9PDS	KI7M	W4DVG	W1DXH
208	K6TAR	WA2VQV	LA5LT	WB9IWN	W4DSM
AE9DX	K7STO	ZL3PAH	N8IL	XE1MW	WB5STU
CT2GZE	KA1API		SM5CAK		YO3IPR
EA4UV	KC9K	203	W2WC	198	
JJ1KXB	KF5WCP	7K3QPL	W5SV	DM3CW	195
JK1DDG	KN7K	EI2JD	WA6QGH	EA4D	4X6KJ
JR3QHQ	N7WI	JH8LEY	WB2WPM	G6NNU	9H1EJ
K0KP	PT2ADM	JM1JZN	WB9NZ	HA5BSW	AG5CN
K6NR	RN3CT	K7CU	YO2DFA	HB9AGO	DL6DCD
KK0DX	SM7WVZ	KA9OKH		I8HAK	HK3PJ
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KM4HQE	VA7DX	LZ2ZG	CT1ESO	K3HW	JA3BKP
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N4MI	W9LN	ON5GQ	EA5HM	KG8CW	JJ0LZQ
N4PL		OV5O	EI5KO	LA8ZAA	JR1KBJ
N7VPN	205	PP7LL	GM7NZI	N7RD	JS1MRA
NN2D	HB9ECS	W1ASB	JR1QLM	SP7QHR	K8ROK
PY3VB	JE4CIL	W1LE	K1AJ	UT7EC	KA5VFU
RL3BZ	JG1LRE	W4RQ	K2RET	W8JA	N0AMI
W5RDW	K5UZ	W7IUO	K3SUI		N5UE
W9MR	KJ4UZU	W8LIG	K5EWS	197	NF7D
W9WO	KO8SCA	W8QXR	K6VVK	DF1IR	SM2DMU
WA4NUF	N6DVR	W9HZ	N0TR	HB9GWJ	W1ITU
WT2P	N8NA	WA4DOU	N9LEO	HL4CCM	WK9U
XE1YD	NP3CW	YB1TQL	NU4B	IU8IYE	YO3DDZ
YO3AIS	PY2SEX		ON6ZV	KJ4YLO	
	R0QA	202	TF3Y	KU8X	194
207	S53MJ	AG6HE	UA9MC	N1QY	JA8ANQ
3A2MW	W7SX	DL5MHQ	VE6PL	N8HRZ	K4RM
EA5ZR	WA0SXV	EA5KA	VR2MY	SM3PHM	K9EXY
IW0BYL	WA0WWW	JA0GCI	W7LEA	VA3NXM	K9QJ
JA4FKO	WA7BNG	KF7NN	WA4MIT	W0IKD	KK4CB
K7LY	WD5BJT	KK9M	ZL2LW	W4LIA	KQ5M
K7VC		ON4LG		WB2HJV	KU1T
K8WHA	204	SA3CAT	199	WB4SON	LA7EIA
N9SF	AA5TL	SP3EPG	AA5N	WS4H	N5HC
NV4B	DL8DWL	W0DD	DL2JIM		SM0EUI
W4AEJ	HL1VAU	W1AO	HB9EBM	196	UA4PK
W8MIL	IU0ICA	W4NBS	HB9FBG	EA1AZ	W1OK
W9GG	JF1KML	YB4CHP	JA9IWR	JQ1PCX	W1XV
WA8LRW	JH1RVQ		JH0AKV	K1FE	W3MRL
XE2YWH	K0SON	201	K0YL	K3DFL	W7QHE
YB1TJ	K4BBH	E20YLM	K1TKL	KD1AB	WA9MAG
	N4HN	E77S	K3GGN	KI2D	WB6CJT
206	N4TD	F4WDL	K5DCW	KP4DKE	
DK3QM	N6EM	JA0ED	K6GFJ	N4MEC	193
EC7B	OE1HHB	JA3EEM	K8RCT	N7TM	EI6AL
IZ4AIB	RX3BP	JE4RAL	KB0EL	NE5S	IK1ZNM
JA9RT	UN7BK	JP1GUW	KF2OG	ON6MX	JA1VRY
JH2AMN	W3ML	JQ1YIW	NA2U	SV8RX	JH1IZR
JH9AUB	W5FL	K6CF	W0PE	VU3CAU	K6DLB

K9UWY	190	RA9SC	JA2BUR	182	SV1BYI
N0STL	DL2RD	W5TUF	JA8WGX	AA4DD	YO4AUL
N5TF	F6KOP	WU7X	K0MD	AB9KZ	
N6JOJ	HL4CBX		K1VI	AC4TO	179
N8VV	JH1AQN	187	K1XE	DJ4JZ	A71AM
N9MB	JL3RNZ	AF3X	K7LFY	JA1DCO	G4YCS
NM1G	JR1FCS	AJ8B	K9MMS	JH6RTO	IK5BSC
PY8WW	K7RAN	EI1DG	KC9G	JI1UHZ	JF2AIJ
R3IS	KN4FO	IZ2MHT	N4KM	JR0GXA	K0IL
W7KKC	NJ6K	JA4RED	NC7B	KO4PY	K2HT
WA6EZV	NW7US	JE3OUW	SP3TLJ	N3AO	KC2STA
WB7QXU	OE1JIS	K3XO	W0ANZ	N5JED	KR0O
	W4LEW	K7CTV		W0IEA	N8NB
192		K8ARY	184	W4CIR	NA6MG
7M4CLF	189	KN7Y	AA4OC	W6GJB	NS4F
EI4HH	9H1AE	KT8D	G4VWI	W6IS	UA4SKW
HK6K	AA7XT	NX8Y	JF1KIG	W9GM	W1MR
JA8EIA	AI9U	W2CQ	K4JLD	WB8RFB	W1PY
JH0HVJ	HB9HVG	W4AO	K4RDU	ZS1EL	W9BS
JI1CYX	JK1BIB	W7IMU	K9JDP		WN7J
K1EDG	K2GLS	WA8RCK	KB2XJ	181	WX2CX
K2WJ	K6UXO	WB9B	KB9AIT	AA3AZ	
LA7QI	K9TRV	WX0Z	KI7HO	DF2WF	178
LB5GI	KE4FW		KP4DS	DL2AMD	4F1OZ
N7KDT	KM4NS	186	KP4N	DL7BO	AD6DK
N9IO	KO4PRE	A61BK	KZ2R	GM1BSG	DS2BGV
PT7CB	M0IFT	AB2E	MU0GSY	JA0GZZ	EI5JL
R9JX	N4QM	DL6NW	N5QZ	JA1PUK	F4CPF
SM6CLU	NA2R	IW8CGX	N7JB	JJ1OKK	GM5YTT
UA1OM	NC2Y	JA0AVS	NG9J	K1EO	I4UUL
W2NY	R9MJ	JA3MIO	WA5NOM	K3PIN	IZ0FYW
W6OUL	SV2CLJ	JG1GJH	ZS6IR	K4HQK	JH3FCF
WZ4RC	W3DIY	JP1GVC		K6LPO	JS6QOM
	WD4OIN	K2DF	183	KC4HN	K2JK
191	WV4V	K2RNY	AC4BT	LU8ADX	K6IRA
4X6UU		K2TV	DK3FB	N0VVV	K9YZ
EA5GXI	188	K9RT	EA6UE	NE0U	KC1ERO
JA6CMQ	BG8PA	KD2SC	IW1PUR	SM5CSS	KE3X
JH1AWJ	EA2AGV	KS0M	IZ0CKJ	VA3HP	N7NW
K7PT	EI7GY	N2ZL	IZ7GIT	XE2MX	NA5S
KB3IFH	IZ1JLN	N9BVA	JH3EQP	YB1RUS	OD5YA
KJ7NO	JA5XPD	NU1T	JK1NPH		OH1TSM
N0YO	JA6JYM	OZ6TL	K3VPZ	180	VE1OP
UA9AGX	JE3PCP	W4HOG	K4QD	A65BD	W3DQS
VU3WEW	JI1MNT	W6HB	KB1W	F5AQB	W3HKK
W0JW	K0COM	WR7Q	KJ4R	JE4KCN	WB2KSP
WA1EHK	K2CYS		KM4VI	JN4FNZ	WP4CQ
WB1DX	K2MK	185	N4XMX	K4TXJ	
WY4I	KK4CLY	7L2QAD	N6KK	K5EWJ	177
YB2TS	LZ1XL	AE4M	NI7F	K7PTC	4F3BZ
ZS6UT	N4BAF	DL4ZAB	NO9E	K8MVZ	DD0VE
	N6XT	EI3CTB	W4NE	KB2S	DJ9KV
	PY4AZ	HK1X	WW8RT	KE2M	DL1SWN

EA2AA	DK2GP	VK4CC	JR0AMD	K4NTO	165
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G4AFJ	EI8GS	W8PAT	K9BO	KB4KBS	G4DDL
HZ1GW	G3CWW	WA5PFJ	KJ6Y	KB8DID	JA0NZR
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JJ1HLL	JA6FEG	172	R3BB	N7TW	K4WM
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K3CWF	KI4TZ	EA1P	W1ES	SM5AFU	KF4IFF
K4DET	KK7BR	G0THF	WY2U	SV1XV	KK4XL
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KD8MQY	NA1DX	JA1UBZ	ZS5LEE	W1HEO	N5FEE
W3KB	OH2CLX	JA3AOP		W8TM	NN3V
W4UAT	SM0BSO	JA7MWC	169	WA7HQD	VA3IC
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WC2C	XE2B	KJ2U	JA1IHD	EA3NG	W4ARK
		KS4WA	JA2CKK	JA1ASO	W6BBS
176	174	KS8W	JE7KCI	JM1LPN	W7YED
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5T5PA	DL9SAD	PY2ADR	JH0IEW	KD4EE	WW3A
AD0K	DS5QLJ	RA5C	JN1RFY	KE4BKL	
DK8IZ	IK8IPL	UY2UZ	JR2PAU	KL7NW	164
DL1MEV	IT9IPQ	WA4VJK	JR7ILA	KU9S	AB7RW
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EA1AHA	JH1FRW		K1QN	SM1NJC	DL5ZB
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JH1SBE	N8TFD	G4NBS	VA3UU	WB1ASL	I8NLC
JI3BFC	NI4Y	GW0ANA	VE3FRR	WR2G	IK2GOQ
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KA4H	OM2AGN	K6JJ	W1TO	166	K0RAR
KC5RR	W5VU	K9HQM	W3WH	7Z1HL	K2DC
KF8PD	W6SIY	K9KDS	W5WLA	DD9WG	K4IE
KL7KK	WM4AA	KD5R	W7BJN	EI7JZ	K6ME
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PY2CP	ZL3TE	N3YZ		JE7BUH	N7MB
VE6TL		NN9X	168	JH1BHW	NC6K
W4GV	173	TA1PB	AC0DQ	K2FJ	PY2FUL
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WA4USA	DL7AA	W4GHD	AI4QQ	SV2ESW	VU2AE
WA7HR	EW4A	W5GOL	DK3TL	TG9AJR	W4GHW
WW6G	G0UII		DL5KUT	UA0FDX	W7JET
	K4SAF	170	DS4DBF	VA3EJN	W9EBO
175	K8OS	7N4SQJ	F5EOT	W3JXP	WB8EKG
AA3TH	KM2E	HB9HHH	IZ5BYJ	W7TG	
CT7ANG	PY2OP	JE1GLP	JA1ERB	XE1EE	

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JG3KMT	N1ZZ	158	EA3HPX	IC8SQS	KD2OV
JT1CO	W4BH	AK1P	F8DZY	JA2KGQ	KD9ZR
K0PX	WA3UTC	DK1NAL	FM5FJ	JI1DMH	N0TK
K3DQB	WB2RAJ	EA5LV	G3PSM	K2CDJ	OH3TY
K3WJV	YB1BML	EA8TZ	G4ZWY	K8CR	SV2DSJ
K4GN	YO6HSU	G4FTC	J68HZ	M3DFW	W5IP
KB8NTY		IK6BMU	JA1GLE	N5MT	W6OZI
LA8PDA	160	IZ8EYN	JH1IY	NZ6N	W9LU
LX2SM	EA6AZ	JA1CCG	K3GW	PP2FN	XE2W
NW6V	EI4BZ	JA2CPD	N4UP	UW7UA	YO3GJC
NY4G	EI5GM	JE6PJP	N5JEY	VE3NJC	
OH3PYY	F5VML	JH2WDT	N6MM	W1DAR	151
RA3SD	IW4EII	JH8FIH	PV8ABC	W4GH	AB0RX
RW6MBC	JA1EYN	KB0V	VU2NXM	W6RFF	AB5YI
SP5AMN	JE2SOY	KC2WUF	W0AIH*	WM5H	DS3EXT
VU3RGB	K7FL	N9MR	W1GY	WU8T	JA4DLF
W0OGH	K8WVA	NT5O	W4JDS		JF2RSF
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W6DOE	KC9WPS	VU3NXI	YO8PS	AA5H	K0FD
W8BI	N4HL	W4TE		AA9WO	K5KG
	N7PIB	W6PG	155	AB9BH	K8EB
162	N7VZ	ZS1C	AD7L	G8GHD	KC3AK
AA6XV	NR5O		DL6ZBN	HB9BMY	KG5NP
AB4FH	VE3TMG	157	EI3HA	HB9MXY	KM2O
EI4CF	VU2TMP	F5GSJ	EI9HX	JR1HYA	KX2B
JF2SKV	W1ZS	IZ5GST	IW5EIJ	K4AEN	N4GBK
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KL2R	WC4V	JH4GNE	K3KY	KF3N	RV4LC
KV8P	WL7OU	JH7RTQ	K6RI	M0MCV	W4TUN
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	JR1LZK	LA8WG	VU2SWs	W3KHZ	K4TR
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IZ2CSX	KM4CQG	NH6L	WA8Y	152	K9QA
JA2HOL	KM8V	PY2RN	WB3AVD	AC0B	KK4TKJ
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JE7OEC	N4UW	VE3VHH		CE3FZ	N0IW
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K3LA	UA0SC	YB9AY	AA5B	F1OBJ	N7UJJ
KE9UA	W3IZ	ZS4JAN	DS5WQT	JA1RRA	N9AVC

NR2D	147	WI4R	W8WV	YO9GJY	138
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R2ARR	AI6P	145	WA2MUA	140	EI5GSB
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YB1AYO	EI3ISB	JA2FRC	142	G0HSA	HB9WDF
	JA5CDL	JA3FRI	AA2T	HB9BEM	JA0PZJ
149	JA5IBP	K8MN	DS5BRE	JA1JYS	JA2LMY
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	7J1ABD	NN6K	YB0AZ	IZ0GVZ	137
148	9J2BS	SV1AER		IZ6ERS	A71XX
AD6KQ	AB1NS	SV3EXP	141	JA0NPQ	AJ6X
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VU2OY	PA3AIN	N9RE	W9FML	W9RB	W3/NH7C
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	DB9CR	132	IZ2GNQ	W5RAE	K7LOL
136	DL2DCX	AC5Q	JA1CCH	W7GSV	K7LVJ
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PA5X	NK5Z	M0RTP	NA7RH	K1HC	DL9CP
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	K2IRM	DB3KE	IZ4GOL	116	PV8AAS
124	K9BR	DS4OMS	JK1AKA	DG1SGW	R7CD
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WB6RAB	WB1S	VE7VV	W4/KL7GLL	N4WMB	2E0XAR
WC2L	WB4JPG	W1ZZ	W4AFB	N9AZZ	AF6O
WT5L	WB6PIH	XE3E	W5EC	N9ETH	DK1MCS
	WD6T	YO5QAW	WB4UBS	S51DV	DL2NAI
123	WT3Q	ZL3RIK		SA7CJO	DL4FDM
AA2VG	WW1WW		117	VE3KKB	IK2SYK
AA9XA		119	9K2HM	W0QL	K1TWF
AC6DD	121	AC7ZG	AF8C	W4SKW	K2KYH
DJ9KM	EI9GLB	DL2OW	EI8JX	W4WCD	K3XC
DL5HU	F6JSZ	F8GB	HA5DI	W6JJW	K8SI
EA4OR	G3YFE	HA2EQD	HL4GHT	W7VP	K9XR
F4RST	HL1OYF	K0SQS	IK2WSO	WB9AZA	LB8CA
IV3EFE	IT9GNG	K4WSW	IZ3DBA		N1KM
IW1GEU	JA1CC	K5VSD	JA1DIO	115	N8LAS
JA1PRV	JI4HKA	K8FB	JA5EEU	4S6RYD	NE3K
JE6RIJ	K3LAB	KA4KBX	JE2FUP	A71EM	NZ3M

TA3J	G4WGE	W1RH	HG6IA	K1XO	VA2EU
VE3VV	G4WWG	W7FS	IT9BLB	K4LQ	W0VU
W1BYH	JA1GFD	W7SMW	JJ2BLV	K5HW	W4WNT
W2MW	JG2NXV	W9CLA	K3GO	K5JUC	WX7B
W5MJ	JJ3OFL	WA8COB	K5DXR	K7WTG	YB8HZ
W8EH	JK1AIA	WB9MSM	K5IUC	KA2F	
WB2UFF	JQ3TAN	WX0B	K5ZD	KI5QQG	106
WB9WHQ	K0FTC	WZ9B	KA1CTL	N3ER	5W1SA
WJ8Y	K4AAP		KD0KZE	N7WR	AA7DK
WU1U	K4PWS	110	KD8DEU	N8KOJ	DB4RG
XE2AU	K5RQ	5H8HZ	KE0GHU	N9MKC	DC1TK
	K5YE	AK4N	KJ2AM	NZ5F	F6ARS
113	K6SLO	DL3XAC	KU4A	SV3RKM	FM1AG
7K1LUE	K9YKL	DL6LZM	LU3XX	TF3DT	HI7SB
9M8DEN	KB1OIQ	EA1BLA	N1TQ	VE3ZN	IK2HKN
AA4RX	KB8HRT	EA1NO	N6RVI	W0PMO	IZ0SPA
AJ6V	KD2NF	G3LPS	N9OI	WU6K	JA1GQC
AK0A	N7JXS	G4LFU	NA6MB	YB1SKR	JA2RP
BD7IBN	N7MW	IZ7YPK	NG4C	YO2OXD	JE7FOP
DL3ANK	NF4J	JI5WDC	PG2AA		JI1LLD
E70X	NL8F	K9GL	RU9F	107	JJ1VRO
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EC4KW	VE1AOE	KD2RUY	VA3VF	DL5KLX	K1FBI
F4HAB	VE3DIT	KF6I	VE7SO	DL7LX	K2AMI
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HS5XWY	W7VV	N1XL	W3WN	EA1FF	K4FW
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KC4ZA	111	SM6LPG	W9LYN	JA2DCN	N2MN
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VU2JXL	K4HR	WB4EVH	DJ5AM	N0TNJ	WA7VHT
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W5MF	K5TU	WV1K	EI3GV	N3PW	
W8ZR	KT5V		F5VIF	N4RT	105
WB4PWZ	N0MHL	109	F6FHZ	N6AJR	7Z1SJ
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112	TF3G	EI6GF	JS2LPJ	OZ5D	EA5DPL
AC8MR	UX5XK	G0DTX	K0CCM	R2AB	EA5WP
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VK2IS
VR2UNG
W1AVK
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