

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 04 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.

348	K4PI	UT5UGR	R3OK	JA5EXW
DF3CB	N2TK	W0BV	SM5CEU	JA8EAT
JA2VPO	N6AR	W1MK	SP3E	J18DGO
JE2URF	OH2BU		UT7QF	K9NU
K2TQC	OZ1BTE	341	W0DJC	N4JF
K5UR		CT1EEB		N5ZM
OH1XX	344	F6AOJ	339	N8JV
OZ1LO	JA3FYC	IK4WMA	DF3GY	OE3GCU
SM3EVR	N4CC	JA0UUA	DL4MCF	RA3CQ
SP5EWY	SM3NRY	J14POR	F6DAY	SM4DHF
W1NG	SM6CVX	K8SIX	JA5IU	SP6CIK
W9ZR	VA3DX	N0XA	JA7MSQ	UA3AB
	W1YY	OZ3PZ	JG3QZN	UA6A
347	W3UR	PA3FQA	JH2UVL	W2YC
DJ9KG	W8UVZ	PY2XB	JH4UYB	WB6RSE
G3KMA		R7LV	JR3GWZ	
JA1HGY	343	RU3FM	K1ST	337
K4CIA	EA8AK	SM5AQD	K5RK	EU7A
N4WW	GM3YTS	SP3EPK	N1DG	G3XTT
SM0AJU	IK1WGX	UA4HBW	N6JV	GM0GAV
W1JR	JA5AUC	VE3EJ	OK3GU	HB9AMO
W4DR	K3FN	VE3XN	R4GM	HB9BGV
	N4CH		R5AJ	I4AVG
346	PA0WRS	340	SM4EMO	IK4DRY
4X4DK	PE5T	DJ2YA	SM6DHU	IK5PWQ
HA0DU	SP2FAX	DL7MAE	SP7GAQ	IK8HJC
HA5WA	W9IXX	EA6SX	UA4CC	JA2XYO
JA4DND		G3TXF	W3LPL	JA4FKX
JH4IFF	342	GM3POI	WK3N	JE1SYN
K4DY	EA6NB	I4LCK	YU1FW	JF1KKV
K4MQG	G0JHC	JA4LKB		JF1WPB
K8MFO	IK1GPG	JA7KY	338	JJ2LPV
KF2O	JA2FBY	JF3KON	AA1V	JL1UXH
KJ9I	JA2JPA	JQ3DUE	AA7A	JR3IIR
SP5CJQ	JH1GZE	JR7VHZ	DK5WL	K4ZYU
W3YX	JR2KDN	K0EU	EA5BM	K5KC
	K3UA	K0IEA	F6BKI	KV7K
345	N3SL	LZ2DF	G3RTE	OZ1CTK
DJ6RX	NN4T	N3XX	HB9BZA	SP8NR
G4BWP	RZ3AM	N8DX	IK5HHA	YO5BRZ
JA1UQP	SM6CCO	OE5NNN	IK6DLK	
JA2KVD	SP8AJK	OK1MP*	JA2JW	

336	JF1PUW	JE2LUN	DL2OE	EA4KD
AG9S	JH4ADV	JR3OEH	F2JD	F5CQ
DL1AMQ	JH8RZJ	K7ZA	JA1SYY	IZ0AEG
G4OBK	K6FG	N5UR	JH4JNG	JA4DLP
HB9BIN	N9IW	OE2LCM	JJ3HGJ	JH1IFS
HB9DHK	NR1R	OE6MDF	JO7WXN	JR7WFC
JA1BK	SL0ZG	OH1MA	K9CT	K3WC
JA2DPC	SM5KNV	OH2BLD	N4NX	LA8PT
JA5MHD	SP1S	OZ4O	N9US	OE1ZL
JF7XKY	UX1UA	PY2YP	NI0G	UA4LY
JH1TWT	UY5ZZ	RW3RN	OE1WEU	UT2UB
JI1DHY	VA5DX	SV8CS	ON4AOI	VE3EXY
K4XP	WA4FFW	UA3DPM	PY4OY	W1DIG
LA5HE		UT7UJ	PY5EG	W1GL
LA5IIA	333	W5OZI	SP6M	W1RM
N4MM	AD5A	YO3APJ	W1TSP	W7AO
NO8D	CT1APE			WA5VGI
OE6IMD	DF4PL	330	327	324
OH1TV	F6EXV	JA3EMU	DL6KR	DM5EE
ON4CD	G4CCZ	JE7JDL	E72A	HB9DDO
SM3VAC	JA9APS	JJ3PRT	EA5RM	JA2CXF
SM6CMU	JH3CUL	JR4OZR	IK2YCW	JA2EPW
WD5COV	K7NN	K4QL	IK4BHO	JA2ZL
	N0AT	K5DU	JH1NYM	JG3LGD
335	N3NT	K5EK	K9MM	JH1EEB
EI7BA	ON4IZ	K8PT	N8RR	K1HTV
EY8MM	PA7MM	ON4IQ	OH5VT	K4HB
IK4DRR	SV1FJA	RA7A	SM3NXS	KW9A
JA0EOK	SV1RK	RU3QR	SP6HEQ	N4QS
JA1EOD	UR0MC	RV3LO	WA2VYA	N5XZ
JF2UPM	UT9FJ	SM5CZQ		OZ1AXG
JH2FXK	VE2TZT	W2IRT	326	RA3QK
K2FF	W5ZN	W8OI	JA0NPQ	RN3QN
KD5M		W9OP	JA2FJP	UY5AA
N2LT	332	W9RPM	JH0INP	W3LL
N4XM	AA6YQ	YB5QZ	JR1BLX	W7DO
NJ6P	CT1IUA	YO7LCB	JS2LHI	W8GC
R3VA	DK2NG	YO9HP	K5BG	YU3AA
R7DX	IK4GME	YV1DIG	K6AM	
SM4DDE	JA1ADN		K9IR	323
SP9DWT	JA3PIS	329	KX4R	AD1C
UA6MF	JA5AQC	G0DQS	R8TX	DJ4AX
W4PK	JA6BZI	GM3PPE	R9FM	DL4CF
WB9Z	JA7JWF	HB9HFN	SM6BZV	EA3GP
WI8A	K1AR	JA2BDR	SP1JRF	HL3IUA
	K4MWB	K2UU	SP3CGK	I0WDX
334	K4XO	K4UTE	SP7VC	I3BUI
DJ8NK	K8ZTT	K9EU	UA3AP	JA2JNA
DL5DSM	N7RT	N5AW	VE1YX	JH3VNC
G4PWA	PY2SP	NI6T	VE3FF	JI2KXK
I2XIP	SP5DIR	PY2BW	W4UM	K4CN
I4EWH	W4DKS	SP2BMX	W6RLL	K4IQJ
IV3JVJ		W2LO	WA7NB	K7ZV
JA0GJJ	331			LA5YJ
JA1XEC	JA1ANR	328	325	LA7AFA
JA2VQF	JA1SJV	DJ5AV	AA5AM	MDOCCCE
JA8BNP	JA8RJE	DK5AD	DJ9HX	

N5OK	HA9PP	N2NL	WA1JMP	JA5XAE
NY0V	JA0CRI	N4PQX		JE8CLT
PY5HOT	JA1SVP	NK1K	315	JN1RQV
RM0F	JA3GN	NS6C	9H1SP	K4JJW
SV1DPI	JA7QVI	OE8RT	FK8CP	K6ND
UX0FF	JL1RUC	RX3AGD	JA0DET	K8YTO
WX4G	JR2UBS	UN6T	JA5WIZ	K9YY
	K3RA	W5FKX	JG3SKK	KA9CFD
322	K4HGX	W5XX	JH7RXU	N7IR
JA1JAT	K6XT	W6VX	JS3CTQ	W2LK
JA2IVK	KQ8M	W9MU	K5XI	W6RS
JF2XGF	N4II	XE2CQ	K9RX	W9AJ
JH1RFR	N7RO		K9ZO	ZL2IFB
JM1FHL	R7NW	317	LA7JO	ZS6EZ
JR1BAS	R7NW	9A2F	N5TY	
K2UO	SM5FUG	DL5WW	OE3SGU	312
K3WA	SP9JZU	G0OIL	PA3EWP	DK9KX
K4SO	W5BPT	I1EIS	VK3HJ	DL4SZB
K5AQ		IW1ARB	W6XA	EA1YO
K8EUR	319	JA1WSK	W7CT	G5LP
LA5LJA	AA4V	JA2TBS	W8DCH	IK0PEA
N8BM	DF2RG	JA9CWJ	WB8BPU	JA2NDQ
OE3EVA	DJ5FI	JJ1DWT	WT8C	JA3AZD
SP1MGM	DL6CNG	KC7V		JA4ITW
UA3AGW	F6FXU	KW4MM	314	JE2EHP
US5WE	G3LZQ	NE1B	AA4HP	JE2LPC
VE1DX	HK3W	OE5RLM	AA5AT	JG4AKL
W0MHK	JA1GRM	R6AF	AB3CV	JH1HHC
W7MO	JG8FWH	RA0FF	AB4IQ	K8GI
	K1LD	SM2OAN	CT4NH	LA2QM
321	K2TE	UA6YW	DJ6TF	LA3WAA
AB6QM	K6YUI	W1YM	EI9JF	PY2KP
AC4G	KF0QR	W7OM	GM3YOR	PY7DJ
DK1FW	KG7H	WB4TDH	I1FQH	R0FA
EA5BY	KZ4V		IU7QBB	S55DX
I2EOW	LA7HJA	316	IZ8FFA	SV1CNS
I4MKN	PA5TT	EA1N	JA1FQI	W5TCX
JA7LGE	RL3FA	HB0CC	JA1IOA	WB5JID
JF8QNF	SP3IBS	IK2QPR	JA2VMU	
K0KX	SP7HOV	IZ1LBG	KG8P	311
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K2RW	UR5IKN	JA1IZZ	RA1QD	DJ9ZB
N5DG	UR5WA	JA5BEN	UA9FAR	E73Y
N9AU*	W5XC	JA6VQA	W1ECT	JA1KQX
OH1LEU	W8HW	JA9FAI	W6XK	JA2ATE
PY2XU	W9RN	JR2LJO		JA7BWT
S54E		K2VV	313	JA9GPG
VE3LYC	318	K5MC	AA1ON	K0JUH
W3KX	DJ4PI	K5WAF	AA4R	K0KVR
W4FC	HA1RB	K6KLY	AI9L	K8FL
	HB9SLO	K7XB	DL1KUR	K8VJV
320	JA2WYN	KC9ARR	E72U	LU3CQ
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AA5AU	JN1BMX	N4DB	IK4PLW	R9SA
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EA2IA	K9US	PY5EW	IZ2AMW	W2QO
EW2A	KG4W	SV1JG	JA4MRL	W6SZN
	N1NK			

WN6W	JK1EXO	F3SG	W8HC	IK0HFO
310	N5GH	HA7TM	WO7R	JL2PQV
AB9V	N7US	I4KDJ	301	K1USA
DL2CHN	N8TR	JA2XW	AD6W	LZ2JE
DL7BA	SM4AZQ	K4SE	EA3WD	SV2AEL
DL9TJ	SP7ITB	K6SIK	HB9CEX	UA0BA
HB9RG	W9ILY	KP2A	JA2XCR	ZS2DL
IZ5EKV	307	LA9VFA	JR6LLN	297
JA1XCZ	5B4MF	N2TN	K3WW	AA8OY
JA2AH	DJ4XA	N4DW	KM4H	F4BKV
JE1DXC	JA9NFO	N7TY	N9FN	IZ8DFO
JF2WGN	JE1LFX	N8DJX	SV3DCX	IZ8VYU
K5ZK	JG3FEA	W4GF	W6NWS	JA2VHO
K8GG	JH4HMG	WE9R	W6TC	JA6TMU
N4TL	JR1DUP	XE1KK	ZL3JT	JH1BNC
S57AT	K8NVR	304	300	K4EM
SM6CUK	LB2TB	7K1PTT	AD5Q	K5UO
UA3TT	LU8EKC	9A4T	G0EHO	LA2PA
W3NO	PA7RA	DK3WW	JA1DDZ	N6RV
W5AJ	PY2NQ	DL1HRN	JA1FGB	SK3PY
ZS1LS	RW4NN	F5LVL	JA1NWD	VE6LB
309	RX4HZ	IT9DAA	JA3ENN	W8TN
AJ6T	SV1GYG	JE2DZC	JA8BAR	WA6F
DL5EBE	W5ODD	JG0CQK	JR6FC	296
EI6FR	W5VY	K5PS	K1DT	DF2GH
G4XRV	W7AL	K9NW	KB0EO	EI2GLB
HL2IFR	WB9EEE	N4JQQ	KU0A	I6FLD
IK5MDF	306	NU8Z	PE1L	IZ3ENH
JA9GLW	A45XR	SP8HKT	SM6CTQ	JR9LKE
JA9TWN	DL6JZ	W2GG	VE3BW	K4CMS
JH3FUK	EA6VQ	W5ADD	WB9CIF	N4QQ
JK1BSM	EV1R	W5LT	WP4U	OE5FIN
JR7FRW	F5PAC	303	ZS4TX	W2AY
K2PK	G0BLB	DK8MCT	299	WA1S
K3PA	IK5CBE	DM2DXA	G4GIR	WB0TEV
K9MK	JA9NLE	JA7IC	HL2WA	ZS6WB
N0RR	JH8GEU	JA8EJO	IZ0RVI	295
N7XR	KF7PG	JA8ZO	IZ8XQC	EA7TV
R9TO	KN5O	JH4ALY	JA1BPA	G3VPW
RA9CMO	N4AH	JJ1SKG	JE3ENP	JA2QXP
RU3DX	N8PW	K5WK	JK1GOK	JH1OBS
UN7TW	RN3OG	KB1JZU	K0KT	JR8AMF
VU2NKS	SM0CCM	ND0N	K1GG	LB6KC
W4QN	UW2ZM	302	K7EG	N2BJ
W6SR	W1SKU	IV3YYK	LA3MHA	N5ORT
W8AV	W2JU	IZ5JMZ	N1IBM	NV9L
WE7K	W6ENZ	JA2FGL	UA3ECJ	ON5UE
308	W6YI	JA9FPI	UT7UV	SM7CQY
EC3A	W7BEM	JL1OEC	W7YAQ	UN7LZ
IK0XBX	YO2RR	K6FW	ZL1BYZ	294
JA1LSP	305	K8AC	298	CT1FMX
JA6WJL	A65BR	K9FN	CU2DX	HB9IQB
JE6TSP	CT1GFK	LB8DC	G3VKW	HB9LCW
JH3GCN	DL5CW	N4RWG		

IK2DJV	290	K5VIP	IK4AUY	JL1XMN
JE2OVG	CU2AP	K8ROX	IK8EPC	K8OM
K1ESE	DF2IS	K8WK	JA4VLK	KI5BLU
K2LS	JA9IFF	RQ3A	JA7LMZ	N9RS
K8RRT	JH4GJR	SP5IWA	JA8EOT	NF1G
KD0PO	JR1WCT	SP6Eiy	JK1OPL	W1BR
KS1J	K2KA		JR4LNG	W2OO
N1EN	KA8ZPE	286	K1BD	W4OX
N3RC	KB8VAO	EW1KP	K3UL	W5ZG
W1YW	OE2BZL	G3WPH	N5UL	
W4WM	W4VIC	HA7UW	PC3T	279
W7CA	W6PJ	IK2OVC	SM6BGG	AA7G
		JA1VLK	W3OA	EA7SG
293	289	JH1RGG	WO2N	IW0SAF
IW0HQE	5B4AHJ	K8QM		JF0JYR
IZ5RVG	DJ5JH	KM1D	282	JF1LMB
JG1OGM	DK2JX	PY2VA	G3SVD	JH0OXS
JH9AUB	IZ5BAM	SM0NJO	HB9DHG	JH8NBj
K3NK	JA8DNV	W3RJW	HB9TKS	JP1NWZ
NW7E	JH0BQX	W8JRK	IK0HBN	K0VSH
OE8SPW	JH1BAM	W8MET	IK5RUN	K4VIG
ON6AA	JK1UNZ	WA3C	JF1RYU	LA0FA
PY2IQ	JN3SAC	ZL4TT	JJ1QUV	N6IE
RA5BM	K3FRK		JR3UIC	PY2DS
SK7AX	KA8SYV	285	K0GY	W0TT
W3JX	N7BT	9A1AD	K1LPS	W5SL
	NA5DX	DL4CW	K4MS	
292	OE1WHC	DS1JFY	K6EME	278
CT1DKS	RK4FD	I5CRL	K9OR	AA4SC
HP2AT	WO2T	IK0AGU	KD0Q	AB5A
IZ8FWN	YB1UUN	JF1IRW	N6MZ	CT1FPQ
JF1LZQ		JH1DGQ	SM7IUN	EW1BA
JK1TCV	288	K7WP	W1ZT	IK4ADE
KI4DLS	DL9FCY	NN4SS	W8KEN	JE8TGI
N5ZC	HL4CJG	VE3VHB	W9PZT	JH1QAX
	K4XD	W5CIA		K2UR
291	K5RT	WA9PIE	281	K5VWW
4Z4DX	LA9FFA		HB9CQK	K6RO
HA5VZ	NA5C	284	IZ4MJP	K8TL
HK1MW	ON4CAS	EA6ET	JA2FBC	LB5WB
HL3GOB	VE3EK	IV3KFB	JF3LOP	NX0I
JA0DWY	W7ZJ	IZ8FDH	JF3PNQ	SM5CBM
JA1RTX		JA3BXF	K0BJ	W0LS
JA5SUD	287	JA9AGN	KG6I	W0VX
JP1IOF	9K2OD	JH7BKN	OH1ZK	W1VT
K7UA	CT1FCX	K6PJ	RW7M	WA0I
K7ZD	DL1TRK	KI0KB	SM5AOG	
KA7T	EU1KY	N0RB	SV2DGH	277
N5LZ	G3KWK	N2LM	VK3BDX	F3AT
N8OC	HB9DDZ	SM4BZH	W1YIF	HB9BAT
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W4HG	IZ3ETU	W8LGJ	280	JA3RQ
W6RW	JA7QFU	WD4LBR	EA3CJ	KU4XO
YO2CMI	JA7ZP	WS9V	I5HOR	N7KA
YS1RR	JE1PNX		IV3GOW	NQ1K
	K0BBC	283	JF1NZW	W2NO
	K2AZ	AF9H	JF6XQJ	W8RLS

276	DL7UPN	W3GQ	LA8HGA	UN3GX
DS5TOS	F5PBM	W4BP	N2WB	W7MEM
GM0AXY	G8DX		NA5Q	W8WEJ
HB9BUN	HB9DOT	269	SV1FJP	ZS2EZ
IT9CVO	I0OSI	AA9A	W2OIB	
JH4ADK	JA6GIJ	F6ECI		262
K1RO	JE2UFF	IV3TMM		DK1WB
K9OW	J11CQA	JA0LXP	265	DL6XK
LY1G	JM1VRW	JA8XQI	DJ9RR	JA1OVF
N5KM	K0KG	JE2EBT	DL1SMA	JA8CJY
SV1VS	K9SM	JH1AGU	F6DBX	JH1APK
W1OPD	N6HY	JH1VUO	HL2KV	N4HB
W8MHW	N8KOL	JN7DOS	JA2FSM	N6UK
WA4LOX	NN4X	JR7GBL	JA3QOS	SV9COL
WF2S	PY2MC	KA1ERL	K2UFM	VK5GR
	SM4CTI	KJ7TEA	KJ6P	WA3AFS
275	SM7NDX	N3QE	N2NS	WB8ZRL
4Z5LX	SV9AHZ	VE6AX	N3VA	
9A4W	UA0FO	W3BW	N5MOA	261
EA1AF	W2TB	W5PF	N9BX	DF7EE
JA0LFV	WA5LFD		N9JV	HL2CFY
JA5NPV		268	US0YA	I2VGW
JE2VLG	271	F5UJK	W1KSZ	JA7HRM
J11NJC	BH4QYX	FG5FR	WA0RVK	K8UT
K0JY	DJ9ON	IZ8IEV	WL7E	KI4GE
N2JJ	G3NDC	JA7GYP		KL0S
N6HC	HB9BYQ	K0TT	264	S55ZZ
N7QT	IW0HOU	K8BL	AA8LL	SM3LGO
VU2PTT	JA0AOO	K8DV	AB5C	VK3NX
W4WT	JA1DM	K9ZM	DS5ACV	VK3TC
	JA3EOP	N0ABA	I5OYY	W6BJH
274	JA8FFM	UA3O	IK2PZC	W9JJB
HB9RYZ	JM2RUV	W3ABT	JH1SJN	
JA1CZI	K9JF	W3AP	JH2PWY	260
JA3XNH	KD2T	W4MAY	K3VAT	DS5DNO
JA5BGA	N4LR	WA4JQS	RM3DA	EU1U
K1UU	PA3CSR	XE2X	W1SSN	G4IUF
K8FH	SM5CLE		W5DAW	I0JBL
OZ1LCG	W7QDM	267	W9YE	JA2IYJ
WB2GAI	W9FI	CT3MD	XE1MEX	JA4ZA
	ZL4AS	DK2GZ		JM1GHT
273	270	EA3GHZ	263	JP7FSO
7M4AOE	AA6AA	IK0LNN	F9XL	K4JC
DM1TT	CT1EAV	JA2JRG	HB9CXZ	N4XP
HL3DE	JA1SKE	N4UOZ	HB9JOE	NI5F
JA1MZL	JA3KNN	N9ISN	JA3WLN	NT5V
JA3FHL	JH6DUL	OH1JP	JA9AA	W2XI
JA8UIV	JM1SZY	OM4EX	JJ2WOC	W5GAI
JH1ACA	K4FJ		JN1NBU	W9BEA
K4JAF	K8CW	266	JO4CFV	
K5FZ	KD3CQ	HB9DVZ	K1CA	259
KB1EFS	N6PSE	JA1FJJ	K2XF	AA8R
KS4S	OZ7FOC	JH0RVY	K3SEW	DS4AOW
OH2IS	SP6JIU	JH1IED	KF2DT	JH1ERJ
	SV1IW	JH8KFE	KQ4AV	JH1NYN
272	W2GW	JL2JVX	N1SV	K1NTR
CT1BWU		KB6CIO	N6PM	K3XA
			NZ3O	

K5FNQ	W0HBM	JA6GPR	W0JM	W4GE
N4ENE	W5GZ	JR1MLU	W7AH	WB8CQV
N5JB	W5ZO	K0TPP	W7CD	WW3S
N8LJ	W9OO	K9TF	W8UN	
NK4L		KD6UO	WD0DAN	244
PA0JSE	255	N8NN		DJ3XG
RA4P	DS3HWS	VE3CFK	248	DM2RM
UT7KF	JA4HAW	W4UCK	JA1IAZ	IK2RZP
W0IZ	K0GD	WA6JA	JH1SBE	IK6OIN
W2WG	K1KA	YB0DJ	K4PB	K1DJ
	KG9Z	YL2KF	K5CD	K8ME
258	NA9RB	YL2TW	LA6UL	LA7QI
AI6Z	OM8FR		LU4FPZ	RT5A
EI9FBB	W0SZ	251	N9UA	W5VQ
HL2EIZ	W2OR	4Z1UF	SP6A	W7IU
IK3SWB	W8FIB	AE5E	VE1JBC	W8IW
JA1KPH	YB0COU	CT3HF	W2KA	W8MJ
JH1SOD		IK2RPE	WB8ART	
JH1WJR	254	IW3GJF		243
JH3SIF	CT1BH	IZ8GGF	247	EA2AFV
K9MBQ	EA5CRC	JE2RDO	DJ7ZG	JA1XPQ
KE1F	G8AJM	JJ1BMB	JJ6DGP	JA3NHL
KH2L	IK5BOH/2	JR7MAZ	JR1IZM	JE1VTZ
KR4F	JH0AWC	K6BV	K9OT	JF2OZH
N1RR	JH6PFY	KT2C	KK1W	JH3FHQ
PY2FN	K3EA	RA3QUA	LA5SJA	JR0QFA
W5JAY	K7LJ	RN3CT	NE6I	K2HAT
W5ZPA	KB2FCV	SA0AQT	NG7M	K6ZP
W8IQ	KH6M		UN3G	LB7ZG
WA4CEM	KJ6NZ	250	UN9L	OE2GEN
	KK2M	AA4U	W8LMG	PZ5RA
257	LU5FF	AC9EM	W9CSX	SM2GCQ
CT1FUH	SV1HEP	G3UAS	W9EWZ	W7LGG
EA8AXT	W5QM	JH1IAQ	WA8WV	W8UV
JA6BEE	WA0MHJ	K4WNW	XE2D	WD9DZV
JF2VAX		N0RN		
KY6R	253	N4JT	246	242
KZ5DX	4F2KWT	PA7TWO	CT3KN	AA0MZ
N4GN	DJ4GJ	RU0SN	EA5RD	BA4MY
N8SNM	F5JSD	W2JLK	HI3T	DK3PZ
NJ3K	JA1HOM	W4AG	JA0KJE	FG4NO
W0RX	JH0NOS	WA3F	K1SM	IZ2EWR
W6DR	JH1DGJ		K7KB	JA3MHA
W8OP	K1KO	249	LU6ETB	JG1SWM
WA2NPD	K2NV	9M6YBG	M0CSD	K6MKF
WB8K	K4ZO	AG1A	VA7ZT	K8AJS
YB2TX	K9YC	DK3UA		N1CGP
	N4PJ	HL4GAV	245	N4HID
256	SM7BHH	JH5HDA	AA4A	N4OA
HK4SAN	VE3CRG	K4KGG	BA7IO	N4PYI
IV3VBM	W0FLS	K4ST	BH4IGO	N6PEQ
N4TJ	W4IS	K5DHY	F5NBX	OH7TV
N4TV	W7IB	K9NR	K3VAR	SV8CKM
N9RD		KJ7M	NY2NY	W6TMD
OH4UI	252	KK0M	SM7GIB	WA3I
SV1ACK	AB4UF	NK0S	UA9FFV	WA9GON
UR3EO	JA1EMQ	ON6YH	W2FV	XE1H

241	W2/CT1GIF	JK1AJX	SP1DSZ	PY5CC
9A5F	W2LE	JR1VAY	SP7ICE	UX5UO
EA5GPQ	W3BNN	K2FW	W0GG	W1TO
IK7FPV	W5DNT	K5IB	W2PP	
JA0KJD	W6YOO	KC6JAM	W9JA	227
JA0MRW	W7HPW	NA2AA	W9MO	AF5CC
JK1VXE	WA6G	NE3F	WD8PKF	EA1RT
K2SN		VK6OZ	WK8A	HA5PT
K4OY	237	W1WC	WS5W	IZ7AUH
N2ZA	6K5YIA	W5PJR		IZ8MBW
N4TOL	FG8OJ	W5RF	230	JA1JYE
N9XX	HB9DQV	W6AER	EA5BRE	JE1PHH
PY2WC	IK2DZN	WV6E	IK2ANI	JO1LVZ
W8BBQ	JA1QXC		JA2NNF	JQ1YIW
WP4EJH	K1RV	233	K1BZ	JR1EFG
	K8EAB	AE0P	K1LT	K3WWT
240	ND4X	AL7TC	K4RG	N1JP
AB0CT	OZ1IKY	EI6IZ	K9ALP	PP1CZ
CU3EQ	W5DM	EW1P	KF9UG	W4ABW
DL2RTL	WB3JFS	HB9IIO	N4IQ	W4RDX
JE1HRC		J16IHG	NJ7G	WB7B
K4WM	236	K0CS	OH3OJ	
K4YYL	E21EIC	K2RU	TA1CM	226
K8NK	G4PUQ	K4KAY	TZ4AM	9K2GS
KR0P	IZ0NRG	K4YJ	WA2USA	DL4NBE
KS3F	JA6CBG	K11U	WA4DOU	DL5XL
LA2GH	K9GWH	N9JR	WB0O	IK4MSV
LA6OP	KE1VT	ON4ATW	ZS6NJ	JH1FNU
NA2M	KE4UW	W8GNM		LZ2XF
RN9N	KT1J		229	N4SC
VE7BV	N4AL	232	AA9GR	SM5CZK
WI8R	ON6KE	7K3QPL	GW4BKG	UA0FDX
	SM5ARL	HI8R	I0MWI	W3SB
239	SM5FWW	I8LWL	JA0PE	W7SX
AA3LX	W1EQ	JA7KE	JA3UNA	WB2BIN
AF4HX		JH8MZP	JA8WGX	WV4TN
DL2RUM	235	JO4JDU	JK7LXU	WV8DX
IK1IYU	CT1DOF	K4HQK	JP1LRT	
KC6X	DK2CC	K9JU	K1NJ	225
KW4V	EC1A	KX4TT	K7LV	4X4MF
N7ELL	IZ5MOQ	NH6T/W4	KL7TC	AJ8B
NA4EA	JA4DHN	SP6AXW	N6PAT	GU0SUP
NU4I	JE3EDJ	XE1RBV	OH8NW	IK0CHU
VU2CPL	K0DD		RD3BD	IZ2FOS
W4GIW	LA2XPA	231	VK4CAG	JA1QIW
W9DX	N1BZ	DH0GSU	W1OP	JE1BMJ
WC3W	N6KZ	DH2PC	W6DE	JH1OGT
	OZ0J	EI3IO	W7HR	K0THN
238	S51NM	HB9EFK	WV9L	KK4OK
IK8GJR	S54A	JA1OVD		N0KV
IK8VRH	W6AEA	JA9RT	228	N5BO
JG3RWX	WA3WZR	JH1FVE	AB4SF	PY2GG
JH7WQX		JH4CBM	DK8IZ	SV3AQR
KN4PPD	234	K2CBI	JH1RVQ	W9YSX
KQ3F	EA3EQT	K3OX	K3NQ	WE4S
N2DPF	I8MTQ	K4MF	N7WS	WN6K
N7WO	JJ1KZZ	KR6C	NA9Q	ZS6UT

224 HC1BI IK2UWA IS0AFM JA1NLX K4WFM K8QKY KV1E N2NW N3KV N7DED NU1O SM0MPV W2NRA W6SFK WA3FRP WA3GNW WQ6Q YB1AR YO9FNP	WA9BZW YO2DFA 220 JA2MNB JA4FM JF1WLK JI1WLL JI3CJP K3PU K4JUJ K6ZZ KK4OW KM6HB N3KN N4AOE N5QS W2DXE W3MR W5RYA WB2KSK	JE1GWO K9UWY KR2Q N1MD N6QI NA5Z SP5ELW VE1DUN W0QQ W3ICM W5GA 216 7M4CLF G3WW JH1UBK K1RH K4JKB K6EID W6RKC W8HMK WB2FUV 215 HA5CW JR1CAD K0HD K6UM K7LAZ K9GA ND3L W1XV W3BJ W7IV WA8MCD 214 AA4FL AG7N DF2UA DK5RL JA2ITK JA7JPZ JK1JAS JR3ADB N6DX W6SL WY6N 213 F4GVO JA0EVI JA4MMO JH3GFA JJ1KXB JR3VMJ K1RI	K5CWR K6IPV K9RT N5WA PP7LL RA0BA RT0F VE3YF W2RIJ W3WH W9HBH WP4CQ XE1J 212 AA9RR JH2VVH JH7IQQ K3JM KB9DAK N8NA W5JMW W5LO WA1PMA YV5LI ZL3PAH 211 AA8SW DL5MHQ K2EK K4WES KQ4EE KV4T KX2A LA9GX N6OJ NF4A W3FI W8CZN W8QZA/QRP WB8B WF8R 210 JE2KSM K1ZJA K2TER K5VR KF7F NO0B NV4B VK2AAH VK3FM VU2LBW	209 DL6UNF DL7JRD G3XLF IT9ODQ IW8CGX JA0GCI K4GK K9SG KC2SST N6NU N8HRZ RA3BL UR9IDX WB5STU YB2DX 208 4X6ZK AH0U DL1DWT JK1DDG K8ZM N2RJ N3XM N8VV RD9M SM6CLU VE3YXO W6KK WW8W YO4AUL 207 AA6RR EC1AIJ E18IU F1ICS HL4CCM IK1UGX IV3KCB JA4HXF JH1IZR JI8PDC JP1GUW K1ZE K3FM K8AV KM4HQE KS4YT OH2LHE PY2RO RC2A UR5FEO VU2MSA WS1L ZS2Y
223 HA5BSW JA4SSM K1FEV SP5MXZ SV1CQN W4SK WO5I ZS1A	219 AC4VM CT1BWW G0VXE JA0CIU K4VNY K5JZ K6TAR K6UNE KF6HI KK9H MU0FAL N4HN N4PL N5ET N9KW SV1FKZ			
222 HL5BMX I8YAV JH8UQJ JR5JAQ KG4CUY KJ4R N2SQW N6WT W8CD WE1P WV2I WW8RT	218 EA1JO IK3DVY IK8UHA IT9AAI K1JIU K2BA K7UT KI4WCQ WA5NFC WQ5R			
221 DK7YY IZ0GYP JM1ESG JS6TWW K0AZ KA4RRU N7NG PA0ZH SM3PHM SM5BMB VR2CH	217 AA4AK DH3KM DL2NOM EW4C			

206 DL2RD EA8MT G3KMQ K5QX K6QU M0HIH W0OGH WA6TLA	NA2P R3IS R9JX RV4LC SP3EPG W1OK WF4U	N6MXU OE1ALW W6FL W6HDG W8JA WA5IPS	K3SX K4WY KK8MM KU8X KW4CQ LA5LT N1GC N2AJ S50B TF3DC VK3KE YB1RUS ZL3RJ	W4NE W9BS WA9MAG WB3LHD
205 AD3C BV1EK F6HLC G4NBS HB9FBG I1YDT JA1XRA JA6OXT JR0AMD KV4AA NW7M SP5ES W0RSP W2CG W4UEF WA7BNG WB0N WI7P	202 CT3DL DJ8NT EU1M HB9BOI HB9CRV IK0WRB IK2GAJ IZ4DIW JE4FNC K1ACL K3XO K6SRZ KA1J OZ5HP RX3BP VU2IBI W8BLA WC4X	199 HB9HIT JA3LDH K0LB K4GO KB4MRX KW9U N9PGG SM0DSF VA7DX W2YR W6JZ WB5NHL	195 AA3TH IK4TVP IZ0BTV JR2PZX K4AR K5UZ KR0O KZ1W NA9A SM5ENX TF3JB W0PE W1DYJ W6BK WA6URY	192 AA4NC EW4DX HB9MFM JF7NNI JI1MNT K6JJ KK5OQ N0STL N7NW OH3FVP UT6UA W0TM W3ACO ZL3TE
204 9K2BM DK5HZ DL5KUA HB0WR JA3AVO JA6ENL JJ1TKN JL1GYZ JL3DGI K1JD KZ9DX N9LJX SP7CVW VK2CA W5THT WU4B ZS1DX	201 AC6BW AJ8MH IW0BYL JA8LRG K0ABC K0NV K1PL K3SUI K5FXB KC2STA KD5R N4KM N8BJQ NE8P NK7Z OZ5NJ VE1VOX	198 EA1KP HB9AWS K0OK K3NF K7LFY KD3HN N2RR W3HKK	194 DL9GTB HB9CQL JA0AXV JA3WMS K1GE K2ZD K4WZ K6MM KE5BR LA7EIA OH6NIO UA9MC VA2IG W1YRC WB8BZK	191 AB2E AJ4A DL2JIM GM3WIL HB9HBZ JA2ODB JA4CZM JG1LRE JR4LZX KE3D SM4OLL W8TM WA9JWL
203 AA4FU CX2CC EA5AT F2NH JP1EWY KF0LA N2KI	200 AA4LR DJ7JC HB9KNY IV3TDM JA4GXS JG3KLF JT1BV K5DCW KM1C	196 AC9S HL2ZN JA6IVR JA7FAS JE1IBI JF1KML K2AJY	193 K4JLD K6XN KD8RQE LZ2ZG N6BM N9AOL VE1OP W4NBS	190 AA4UC EA7QW JH2AJY JO3WHB K4GHS KG8CW N3RW NN2D VE3SKX W1EBM W2WC YB4CHP
				189 CU3AN E70T JA6JYM JR7ILA K1EFI K4WJ

K5TA
KA6BIM
VE3YV
W1NA
W5VU
WA0SXV
WW0E

188

7K1CPT
IZ1JMN
JA7XBG
JA9IWR
JE7BUH
JK3GWT
K5HK
N2ZZ
R7CD
VK2GR
W1ITU

187

AK5Q
HK3PJ
JA1GVT
JA3BKP
JK1SQI
JM1JZN
K4JWA
K5TN
K7CTV
N1NU
N8TFD
NZ5O
OZ1HPS
SP5LKJ
UR4IOR
W8NN
WT4Q
YO3DDZ

186

AC5AA
F4FLF
JA1UOA
JF1MTV
JT1CO
K6NR
K8SIA
K8WVA
KE8G
ND4V
NW7US
OE3KLU
W0JMP
W4DAO
W4PNY

185

DL2SWN
EA2AGV
JA0AVS
K0COM
K1XE
KE8UM
KM4VI
LA8WG
SM0BYD
W0QC
W7QHE
WA4NUF
WC4H
YB1TQL

184

I7PXV
JA1SGU
JH1AWJ
JJ2VLY
K2TV
K3PP
K5GH
K9AQ
N3OUC
N7RD
NC7B
NU1B
NW6S
SV8RX
VK6LC
W6WA
W7CB
WC2K

183

AD5WB
JA0BES
JA1ITJ
K1VI
KB1HY
KD7H
KE6FV
KM8AM
KM9E
N7GCO
W0FG
W2ZI
W9LN

182

AA4EA
AF2C
DJ3AS
IK0UTM
K2RET

K7LAY
KC1ERO
KE9U
LA2IR
M0IKW
N4BAF
SV8LMQ
W7IUO
WT2P

181

G3SBP
K8BN
KD4POJ
PT7DX
W4LEW
W5WP
W8FN
WA8LRW
WX2U

180

JR6GV
K3GGN
K8YSE
W0MU

179

AC4TO
AG4Q
EA4UV
EA5AR
G4XEE
JR4VEV
K5RJ
KW4J
N1IA
N7KDT
NI3P
SM0NUE
SM1NJC
TF4M
W4AO
WB2WPM

178

7L2QAD
AE4M
DL4FAP
HB9BMY
JJ1BDX
K5CR
KF4VTT
KR4U
V51YJ
VE7TK
W3DQS

W4AEJ
WB4SON
XE2YWH

177

7J1ADJ
AE4CW
EA5HM
JA1VRY
JA8NFV
JK1EBA
JM3GXU
KK0DX
KN4JX
KO4PRE
LB5GI
LX1CW
N1QY
N3AIU
N3KS
NA6O
SV2BXA
W4REX
W5UHQ
W7VS

176

AA4DD
AA9D
DF3EC
DS4NPL
G4FKA
JA1UBZ
K8YYY
KE4BKL
KF2OG
KS0M
N0ODK
N4NW
OZ3SM
VR2XMT
W1MR
W4KA
W4WN
W6DX
W9ROG
WA5POK
WA8RCK
YB2TS

175

5T5PA
EI2HY
F4WDL
IU0ICA
JA3VPA
JE2SOY

JR0RBY
K2RNY
VE4EAR
VK2HV
WC2C

174

BG8PA
EA5KA
IK0XIH
JA0JPD
JA3EY
K8WHA
KA9OKH
LB8OH
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NG9J
NY1V
UA4PK
V51B
VR2XYL
W0IKD
W9KVR
YB4IR
YU1JF

173

AC9O
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IK5QPS
JK1MZT
JL3OUW
K9UQN
KC4HN
KI2D
N0TR
N1KC
NU4B
RA9SC
XE1GLL
ZS1J

172

IZ4DPV
JE1COB
K7FEL
K8KI
K9QJ
N6FS
N9SF
NK7C
UY2UZ
W4MA
W9MAK
WK9U
WN7J

171	168	JA3EEM	WB2NPY	EA1BLA
AD6ZJ	AA8KY	JH1GNU	WB6CJT	F6KOP
DK4TP	CT3CD	K0PX	YB1BML	JA1DCK
IU8IYE	DK3QM	K5LY		JA8EIA
JI3BFC	HB9HVG	K6ME	162	JH1XFR
JR1LZK	HL4XM	KK4XL	I0LYO	K0SRL
K0KP	JA2LHG	PY5IP	JA4RED	K7CU
K6EGF	JM1HJG	VU2DCC	JE3FOR	K7PT
KD4W	K4SAF	W2KNG	K1LTJ	KA3GWD
KO8SCA	N2YF	W7JW	K3VPZ	KC2NJ
N3PS	N6ZN		N4QWZ	N1ZZ
NA6MG	N7MQ	164	N7JB	N2FF
NI7F	N8NB	3A2MW	OZ9U	NN9X
TA1L	N9DR	AA3AZ	W1AW	SV1XV
VU2CDP	N9IO	AK4AO	W4ARK	W3KB
W3KHQ	NC2Y	DK6OR	WB2HJV	W3WST
W5SUM	OZ9XU	EI7GY	WB4YDL	W4CCS
WB6BFG	R9MJ	JA2BUR	WQ8T	YB3MM
WF1H	VR2MY	K4AU	XE1L	
YB1TJ	W3ML	KK4CLY		158
	W4OWY	LX1KC		BA4TB
170	W5WI	N7TM	161	DF1ZN
HB9GWJ	W6SIY	N7WI	HK6K	DL7BO
I5FLN	W6WF	NT9F	IV3FFI	EA1P
IK2WSO		OZ4VW	JA1PVX	EA5RU
JA4FKO	167	PY2ADR	JA4CSJ	JA0ADY
JH1RFM	EI3CTB	R2ARR	K7UW	JH0LME
K8JE	IK0WMJ	SM7WVZ	N2MFT	JR3TOE
KB7AK	K0EEO	W7YW	N9LEO	K1LI
KC5LK	K3DFL	W9IL	W1HEO	K7YMG
KS4XQ	K6LPO		WD5BJT	KE2M
N1HO	N3ND	163	WR7Q	KR4BD
N4MEC	N4IG	AC7ZG	ZS1EL	KS0JD
TF3Y	ND7K	E73D		KU2A
UA0SC	NS3L	EA4DEI	160	KW1DX
UA1OM	R3BB	JA0ED	AE5B	LU4FW
W4DN	TF3VS	JA3UOQ	DL3ANK	NA5S
W4HZ	W7FI	JA4DLF	F5AQB	NC6RJ
W6PG		JE6PJP	IW1QN	NV4A
WA2VQV	166	JS6QOM	IW5EIJ	SV3KH
WB4GLI	4X6UU	K0BRO	J11DMH	VA3AYA
XE1FAS	KM4NS	K0QQ	K2OP	W2FDM
	KM7R	K0SD	K3WGR	WQ1H
169	LA9KY	K9IA	KD4EE	WY7FD
AK7O	N0AH	K9MMS	KJ4YLO	YO6HOY
DL6NW	PA0TCA	KB2S	KK4CB	
K2TK	W5FPT	KD4SN	N1RK	157
KA1DJ	W7VY	KE3X	OE3JAG	9H1AE
KT8D	W8SAX	KL7TS	S53MJ	AC4BT
N6EM	W9ZCL	KP4N	TF5B	AK1P
N6RK		LZ1XL	W1AO	IV3AVQ
N8AYY	165	N2CG	W1ZS	IZ0FYW
NU1T	7L4VYK	NX8Y	WB8RFB	JA1BON
W9GXR	AB9M	VU3CAU		K4RDU
WW2DX	HB9DVO	W1FC	159	K4SX
	HB9VAB	WA5NOM	CT7ANG	K8YE
	JA2OLJ	WA7HR	DL2AMD	N2GZ
			DL6DCD	

N5TF	K7ORK	JA6CMQ	KF5WCP	A92IO
NA4MM	KC9WPS	JR1KBJ	N7KO	AA5B
SV4FFL	NY4G	K1EDG	N7VPN	AA5N
W4CC	ON5EQ	KA6RWL	NC1M	EA7AZA
W4YCH	PY2RN	KC9K	NN6K	EA8RR
W5TUF	PY2SEX	KL7NW	NR0Q	HB9ZS
W6RFF	VU2ABS	KM8V	SP1NEN	K8OS
W8WM	W0BM	LA9VBA	W0AIH*	KB8DID
WA0ROI	W4AFB	N3AO	W7NN	KJ6Y
WF4G	ZS1C	OH3PYY	WA4QMQ	N1SZ
WY1G		VE6TL		N5PA
	153	W4DVG	148	NK5Z
156	AC8TO	W5BK	EI2IP	TG9AJR
AA7XT	EA2BFM	W5PD	JE3OUW	WB1ATZ
GM0VRP	HC1HN	W6GJB	JE7RJS	ZS5LEE
IK2WPO	JA0NZR	W7JET	K8GT	
JA1VRU	JA7FVA	W8PAT	N5TW	144
JA2CKK	JA7JAA	WB7BBQ	PP2FN	AB4GE
JA8RRF	J11VVB	WD8KND	W1MRH	AD4AA
JK1BIB	K0GW	WW1L	W3FOX	AE5FM
JM1JIV	K7HC	WY0V	W4PGM	AJ6X
K8ROK	KB0EL			DL1MEV
N2YU	KE3ZT	150	147	DL4ZAB
N4XYZ	KU1T	AF3X	AG2O	E77S
N8SHZ	N4TD	EA2AAZ	CT1ETE	EI1DG
OV5O	PF7M	F1OBJ	DS3EXT	IW1PUR
SM5ELV	VE2ACP	G4AFJ	GW4TSG	IZ2CSX
SO5AS	WB4KTF	GM4KHE	HC1HC	JA5XPD
W5EW		HB9TJG	HL1VAU	JA7MWC
WA5KBH	152	IZ4IRO	JA0GZZ	JM1LPN
XE1R	DD0VU	JA6AVT	K8CR	K0KV
YO3AIS	DL8OH	JA7PKV	KF4ZZ	K2HT
YO3GJC	EB3CW	JE4CIL	KM1R	K3HW
	G4FTC	JG1JPE	KN7Y	K4ZMV
155	HB9AGO	K1EO	LA8PDA	KF7NN
IZ0FUW	JA2ACI	K1ROA	N4GBK	KI3O
K0VM	JA7NGE	K5ZQ	N8KU	N8IL
K6IPM	JE3PCP	K9ARZ	N8PE	NO2C
K8SL	JH1CTV	KC2WUF	VK5CE	RA3AOS
KA1API	JH1HRJ	KN7K	W4HOG	TA2RC
LU2DSL	JJ1IRS	N0VVV	WB3D	UN7BK
N4QM	K2MK	UW7UA		W1RG
NA1DX	K8ZZU	W9QO	146	W5WLA
PA5X	KH6P	WB2KSP	9J2BS	WA4USA
UA6XT	N4XMX	WP3R	AC8L	WB2RAJ
VA3NXM	N6KK		G0THF	XE1ILI
VE7SZ	N9OY	149	IZ8EYN	YB1AYO
W0KCJ	NE0U	DS2BGV	JH2NWP	
W1DAR	NZ4DX	EA7LS	N3KR	143
W8VK	OD5YA	EI4BZ	NO9E	A61BK
	SQ7FPH	G3PSM	NS4X	AD7L
154	W1LE	G8BCG	OZ9GA	AI4QQ
DF2WF		K2KIB	W9MR	EA3HDZ
JA9KRO	151	K4NTO	XE1YD	EI5KO
JH3FCF	DS5JMG	K5KG		HK1X
JL1EGW	EI5JL	K7STO	145	JA1JYS
K4MV	J68HZ	KD9ZR	9H1EJ	JA8ANQ

K0CF	RA0R	138	WG0G	OH3TY
K2CYS	RL3BZ	AB0RX	WW7Q	PY2FUL
K8RMC	SV2DSJ	DS4DBF	YB0MWM	RA3CO
K9EXY	W3/NH7C	EI3ISB		RW6MBC
KJ7KOJ	W3ATV	IZ1JLN	135	TA1PB
KO3F	W5AP	JG3KMT	4O3A	UT7EC
N8IK	W9COS	JH1ORA	AB9KZ	W1MJB
N8NH	WA3YZD	JH3PRR	AC0B	W1ZK
N9MR	YB2BNN	JQ1PCX	CU3EJ	W5RDW
OK1WF	YB2IQ	K2AX	DL3JFN	W8YV
OZ1OXQ		K2DC	G3CWW	
W9MB	140	K9BQL	JA3MIO	133
	AG1I	KI6CG	K0GEO	9A3IE
142	AG6HE	KS8W	K2DF	DL8DWL
EA2AA	E70X	N7FF	K3DQB	GM5YTT
HB9BEM	EC7B	WB9B	K6UXO	IT9IPQ
JA1CPU	G4SGX	WV4V	K8EB	JA2CPD
JH0WYT	HB9BNQ	ZP5YW	KD1F	JF7RJM
JJ1JMZ	HL2DBP		LB2TG	JK8VMB
JR1HYA	JH8FIH	137	N7MB	K0IO
K3GT	N4DWK	HB9HHH	NC6K	K2FJ
K4YZ	N4LSJ	K2UF	ON4AGX	K2OO
K5ZD	OH1TSM	K3UW	SM2DMU	K4TXJ
K7AWB	SM5BNK	K4GM	UY0MM	K5VG
KE5FXE	SV1BYI	K7QBO	W0JW	K6DJ
KH6XT	W5SG	KE0A	W3NRJ	K9AAN
KO4PY	W7PC	N0JR	W4KCM	K9BO
KU9S	W9SE	SV3EXP	WA9DU	KB8ZUN
N4ST	WA3GM	UA4HAD	WB8EKG	KN4OK
N6VH	WC2L	VE3FAC	XE1MW	N4UW
NI4Y	WF4W	W4PGC	YB0EIN	N6DVR
RM4C	WR2G	W4UT		N6VNI
UT9LC	WX0Z	WB7QXU	134	NT5O
VA3HP	YO3JF	WQ5T	5P5Q	PY2CP
VK2DAG	ZL3REX	XE1SAX	AA2T	W1JMM
W0ZS			AA5TL	W4IR
W6QO	139	136	AC7JM	W5CWQ
W8EOG	I8DKR	AD5MD	CU7AJ	WB5TOI
W9VOB	JA5JUG	DD0VE	EI2JD	WI0E
WO5D	JM1CMA	DL2VWR	G4AYU	WM4AA
	K4HEB	DL4FDM	HB9WDF	
141	KA5SYP	DS4DRE	IZ2MHT	132
DK3TL	LZ1XZ	JA1EYN	JA2LMY	AG5CN
DL5MM	N1KM	JG2LGM	JA6GXP	AK9B
IZ1JIZ	NG0G	K0IL	JA9EEH	DJ5DT
IZ1JLG	SP5AMN	K3HPA	JE6UWU	DL9QJ
JH4GXE	VE9VIC	K4OP	JF2RSF	HK3CW
JH6WMJ	VK3MB	K7PO	JF3AHI	JA5CDL
JR3QHJ	W0SR	KX6C	JL6USD	JE4WOK
K4EU	W2KP	N5OP	K3MSB	JN1RFY
K6RI	W4CMM	NF7D	K6CF	K1AJ
KF3N	W4UDH	ON6MX	K6EV	K1GND
N4FN	W7TUS	ON7DR	K7BWC	K2KJ
N4LV	WA4MIT	PA5CW	KE6V	K5MT
N5HC	WB3AVD	SK0QO	KF9AF	K8CJY
N6VS	WC0W	W8MIL	KX5U	KB2XJ
NU4Y		W9KM	N0TK	N0LD

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WB1S	JQ3TAN	CT1ELF	IZ8DEO	ZP6CW
WB2UFF	JS1MRA	DD9WG	JF2OHQ	
	K0ARM	DF8FT	JJ2BLV	123
131	K0RAR	DL5KUT	K1YR	FM5FJ
C31MF	K4KU	DL7LX	K2CJ	G4ZWY
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JG1GJH	K8LBT	E74A	K4UU	IW0ECV
JH4CPC	K9JDP	F4GTB	K9UC	JA1PBV
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N9ATF	LA4RT	K8BB	N3TR	K8FB
N9MB	N5MT	K9CHP	N8JS	K8ZT/QRP
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S51MA	NZ6N	NP3CW	W4FO	N7ZA
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VE7VZ	W8VI	VU2NXM	WS1F	W9RXJ
W4LIA	WB9PNU	WC4B		WA6EZV
W5UQ	WF5I	YO8PS	124	
W7NP	WM9Q		AF3K	122
WC4V	WU7X	126	AG3V	EA1T
	WX2CX	AB4FH	DJ5FZ	EA7AN
130	YB9AY	AC2QH	DJ9FK	GU4YOX
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JE4KCN	IK8PGE	K9LCR	JH5OTE	KN4WOJ
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KK5J	JA1ERB	KE1B	K2JK	M0VCB
KK9T	JA6SQR	KM2E	K4MIJ	N0ATQ
KM3J	K0MB	KM2O	K5MMH	N0IW
KX4I	K3CWF	LU7DW	KC4PX	N1UZ
N9RE	K9AAA	N5JEY	KD0AA	N4PAJ
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WD1M	N3GTG	W0RXL	N4LKB	PY2OP

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W3MF	LA2XNA	HC1E	F8DZY	
W5TZX	N2TC	JE7KQU	G0HIO	114
W7GB	N4HUF	JE7OEC	G0UII	AD0K
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NX1Q	EA8TZ	WD6T		LA3ANA
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