

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 26 Mar 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	F2JD	EA4KD
AG9S	JH4ADV	JR3OEH	JA1SYY	F5CQ
DL1AMQ	JH8RZJ	K7ZA	JH4JNG	IZ0AEG
G4OBK	K6FG	N5UR	JJ3HGJ	JA4DLP
HB9BIN	N9IW	OE2LCM	JO7WXN	JH1IFS
HB9DHK	NR1R	OE6MDF	K9CT	JR7WFC
JA1BK	SL0ZG	OH1MA	N4NX	K3WC
JA2DPC	SM5KNV	OH2BLD	N9US	LA8PT
JA5MHD	SP1S	OZ4O	NI0G	OE1ZL
JF7XKY	UX1UA	PY2YP	OE1WEU	UA4LY
JH1TWT	UY5ZZ	RW3RN	ON4AOI	UT2UB
JJ1DHY	VA5DX	SV8CS	PY4OY	VE3EXY
K4XP	WA4FFW	UA3DPM	PY5EG	W1DIG
LA5HE		UT7UJ	SP2BMX	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	VE2TZX	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	JJ2KXK
I2XIP	SP5DIR	PY2BW	W4UM	K4CN
I4EWH	W4DKS	W2LO	W6RLL	K4IQJ
IV3JVJ			WA7NB	K7ZV
JA0GJJ	331	328		LA5YJ
JA1XEC	JA1ANR	DJ5AV	325	LA7AFA
JA2VQF	JA1SJV	DK5AD	AA5AM	MD0CCE
JA8BNP	JA8RJE	DL2OE	DJ9HX	

N5OK	HA9PP	N4PQX	315	JE8CLT
NY0V	JA0CRI	NK1K	9H1SP	JN1RQV
PY5HOT	JA1SVP	NS6C	FK8CP	K4JJW
RM0F	JA3GN	OE8RT	JA0DET	K6ND
SV1DPI	JA7QVI	RX3AGD	JA5WIZ	K8YTO
UX0FF	JL1RUC	UN6T	JG3SKK	K9YY
WX4G	JR2UBS	W5FKX	JH7RXU	KA9CFD
	K3RA	W5XX	JS3CTQ	N7IR
322	K4HGX	W6VX	K5XI	W2LK
JA1JAT	K6XT	W9MU	K9RX	W6RS
JA2IVK	KQ8M	XE2CQ	K9ZO	W9AJ
JF2XGF	N4II		LA7JO	ZL2IFB
JH1RFR	N7RO	317	N5TY	ZS6EZ
JR1BAS	R7NW	9A2F	OE3SGU	
K2UO	SM5FUG	DL5WW	PA3EWP	312
K3WA	SP9JZU	G0OIL	UR5WA	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		I1FQH	R0FA
EA5BY	KZ4V	316	IU7QBB	S55DX
I2EOW	LA7HJA	EA1N	IZ8FFA	SV1CNS
I4MKN	PA5TT	HB0CC	JA1IOA	W5TCX
JA7LGE	RL3FA	IK2QPR	JA2VMU	WB5JID
JF8QNF	SP3IBS	IZ1LBG	KG8P	
JM1FHL	SP7HOV	JA0DIN	NN4R	311
K0KX	UN7JX	JA1IZZ	RA1QD	AA8CH
K1OA	UR5IKN	JA5BEN	UA9FAR	DJ9ZB
K2RW	W5XC	JA6VQA	W1ECT	E73Y
N5DG	W8HW	JA9FAI	W6XK	JA1KQX
N9AU*	W9RN	JR2LJO		JA2ATE
OH1LEU		K2VV	313	JA7BWT
PY2XU	318	K5MC	AA1ON	JA9GPG
S54E	DJ4PI	K5WAF	AA4R	K0JUH
VE3LYC	HA1RB	K6KLY	AI9L	K0KVR
W3KX	HB9SLO	K7XB	DL1KUR	K8FL
W4FC	JA2WYN	KC9ARR	E72U	K8VFX
	JG1WSC	LA9AJA	EA8AKN	LU3CQ
320	JN1BMX	N4DB	IK4PLW	MM0EAX
AA1QD	K2SHZ	OE1AZS	IK8YTA	R9SA
AA5AU	K9US	PY5EW	IZ2AMW	UR5EDX
DL1DUO	KG4W	SV1JG	JA1FQI	W2QO
EA2IA	N1NK	WA1JMP	JA4MRL	W6SZN
EW2A	N2NL	WB4TDH	JA5XAE	WN6W

310 AB9V DL2CHN DL7BA DL9TJ HB9RG IZ5EKV JA1XCZ JA2AH JE1DXC JF2WGN K5ZK K8GG N4TL S57AT SM6CUK UA3TT W3NO ZS1LS	N7US N8TR SM4AZQ SP7ITB W9ILY 307 5B4MF DJ4XA JA9NFO JE1LFX JG3FEA JH4HMG JR1DUP K8NVR LB2TB LU8EKC PA7RA PY2NQ RW4NN RX4HZ SV1GYG W5ODD W7AL WB9EEE	JA2XW K4SE K6SIK KP2A LA9VFA N2TN N4DW N7TY N8DJX W4GF WE9R XE1KK 304 7K1PTT 9A4T DK3WW DL1HRN F5LVL IT9DAA JE2DZC JG0CQK K5PS K9NW N4JQQ NU8Z SP8HKT W2GG W5ADD W5LT W5VY	301 AD6W EA3WD HB9CEX JA2XCR JR6LLN K3WW KM4H N9FN SV3DCX W6NWS W6TC ZL3JT 300 AD5Q G0EHO JA1DDZ JA1FGB JA1NWD JA3ENN JA8BAR JA8ZO JR6FC K1DT KB0EO KU0A PE1L SM6CTQ VE3BW WB9CIF ZS4TX 299 G4GIR HL2WA IZ0RVI IZ8XQC JA1BPA JE3ENP JK1GOK K0KT K1GG K7EG LA3MHA N1IBM UA3ECJ UT7UV ZL1BYZ 298 CU2DX G3VKW IK0HFO IZ5JMZ JL2PQV K1USA	LZ2JE SV2AEL UA0BA W7YAAQ WP4U ZS2DL 297 AA8OY F4BKV IZ8DFO IZ8VYU JA2VHO JA6TMU JH1BNC K4EM K5UO LA2PA N6RV SK3PY VE6LB W8TN WA6F 296 DF2GH EI2GLB I6FLD JR9LKE K4CMS N4QQ OE5FIN W2AY WA1S WB0TEV ZS6WB 295 EA7TV G3VPW JA2QXP JH1OBS JR8AMF LB6KC N2BJ N5ORT NV9L ON5UE SM7CQY UN7LZ 294 CT1FMX HB9IQB HB9LCW IK2DJV IZ3ENH
309 AJ6T DL5EBE EI6FR G4XRV HL2IFR IK5MDF JA9GLW JA9TWN JH3FUK JK1BSM JR7FRW K2PK K3PA K9MK N0RR N7XR R9TO RA9CMO RU3DX UN7TW VU2NKS W4QN W5AJ W6SR W8AV WE7K	306 A45XR DL6JZ EA6VQ EV1R F5PAC G0BLB IK5CBE JA9NLE JH8GEU KF7PG KN5O N4AH N8PW RN3OG SM0CCM UW2ZM W1SKU W2JU W6ENZ W6YI W7BEM YO2RR	303 DK8MCT DM2DXA JA7IC JA8EJO JH4ALY JJ1SKG K5WK KB1JZU ND0N 302 IV3YYK JA2FGL JA9FPI JL1OEC K6FW K8AC K9FN LB8DC N4RWG W8HC WO7R		
308 EC3A IK0XBX JA1LSP JA6WJL JE6TSP JH3GCN JK1EXO N5GH	305 A65BR CT1GFK DL5CW F3SG HA7TM I4KDJ			

JE2OVG	JR1WCT	286	JK1OPL	W1BR
K1ESE	K2KA	EW1KP	JR4LNG	W2OO
K2LS	KA8ZPE	G3WPH	K1BD	W4OX
K8RRT	KB8VAO	HA7UW	K3UL	W5ZG
KD0PO	OE2BZL	IK2OVC	N5UL	
KS1J	W4VIC	JA1VLK	PC3T	279
N1EN	W6PJ	JH1RGG	SM6BGG	AA7G
N3RC	YO2CMI	K8QM	W3OA	EA7SG
W1YW		KM1D	WO2N	IW0SAF
W4WM	289	PY2VA		JF0JYR
W7CA	5B4AHJ	SM0NJO	282	JH8NB
	DJ5JH	W3RJW	G3SVD	JP1NWZ
293	DK2JX	W8JRK	HB9DHG	K0VSH
IZ5RVG	IZ5BAM	W8MET	HB9TKS	K4VIG
JG1OGM	JA8DNV	WA3C	IK0HBN	LA0FA
JH9AUB	JH0BQX	ZL4TT	IK5RUN	N6IE
K3NK	JH1BAM		JF1RYU	PY2DS
NW7E	JK1UNZ	285	JJ1QUV	W0TT
OE8SPW	JN3SAC	9A1AD	JR3UIC	W5SL
ON6AA	K3FRK	DL4CW	K0GY	
PY2IQ	KA8SYV	DS1JFY	K1LPS	278
RA5BM	N7BT	I5CRL	K4MS	AA4SC
SK7AX	NA5DX	IK0AGU	K6EME	AB5A
W3JX	OE1WHC	JF1IRW	K9OR	CT1FPQ
	RK4FD	JH1DGQ	KD0Q	CU2AP
292	WO2T	K7WP	N6MZ	EW1BA
CT1DKS	YB1UUN	NN4SS	SM7IUN	IK4ADE
HP2AT		VE3VHB	W1ZT	JE8TGI
IZ8FWN	288	W5CIA	W8KEN	JH1QAX
JF1LZQ	DL9FCY	WA9PIE	W9PZT	K2UR
JK1TCV	HL4CJG			K5VWW
KI4DLS	K4XD	284	281	K6RO
N5ZC	K5RT	CT1FCX	HB9CQK	K8TL
	LA9FFA	EA6ET	IZ4MJP	LB5WB
291	NA5C	IV3KFB	JA2FBC	NX0I
4Z4DX	ON4CAS	IZ8FDH	JF3LOP	SM5CBM
HA5VZ	VE3EK	JA3BXF	JF3PNQ	W0LS
HK1MW	W7ZJ	JA9AGN	K0BJ	W0VX
HL3GOB		JH7BKN	KG6I	W1VT
JA0DWY	287	K6PJ	OH1ZK	WA0I
JA1RTX	9K2OD	K8ROX	RW7M	
JA5SUD	DL1TRK	KI0KB	SM5AOG	277
JP1IOF	EU1KY	N0RB	SV2DGH	F3AT
K7UA	G3KWK	N2LM	VK3BDX	HB9BAT
K7ZD	HB9DDZ	SM4BZH	W1YIF	HL3AMO
KA7T	HS1NGR	W1LW		IW0HQE
N5LZ	IZ3ETU	W8LGJ	280	JA3RQ
N8OC	JA7QFU	WD4LBR	EA3CJ	KU4XO
W4FQT	JA7ZP	WS9V	I5HOR	N7KA
W4HG	JE1PNX		IV3GOW	NQ1K
W6RW	K0BBC	283	JF1NZW	W2NO
YS1RR	K2AZ	AF9H	JF6XQJ	W8RLS
	K5VIP	IK4AUY	JL1XMN	
290	K8WK	IK8EPC	K8OM	276
DF2IS	RQ3A	JA4VLK	KI5BLU	DS5TOS
JA9IFF	SP5IWA	JA7LMZ	N9RS	GM0AXY
JH4GJR	SP6EIY	JA8EOT	NF1G	HB9BUN

IT9CVO
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WA4LOX
WF2S

275
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WB2GAI

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261
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K8UT
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KL0S
S55ZZ
SM3LGO
VK3NX
VK3TC
W6BJH
W9JJB

260
DS5DNO
EU1U
G4IUF
I0JBL
JA2IYJ
JA4ZA
JM1GHT
JP7FSO
K4JC
N4XP
NI5F
NT5V
W2XI
W5GAI
W9BEA

259
AA8R
DS4AOW
JH1ERJ
JH1NYN
K1NTR
K3XA
K5FNQ
N4ENE
N5JB
N8LJ

NK4L	W9OO	VE3CFK	248	IK2RZP
PA0JSE		W4UCK	JA1IAZ	K1DJ
RA4P	255	WA6JA	JH1SBE	K5CD
UT7KF	DS3HWS	YB0DJ	K4PB	K8ME
W0IZ	JA4HAW	YL2KF	LA6UL	LA7QI
W2WG	K0GD	YL2TW	LU4FPZ	RT5A
258	K1KA		N9UA	W5VQ
AI6Z	KG9Z	251	SP6A	W7IU
EI9FBB	NA9RB	4Z1UF	VE1JBC	W8IW
HL2EIZ	OM8FR	AE5E	W2KA	W8MJ
IK3SWB	W0SZ	CT3HF	WB8ART	
JA1KPH	W2OR	IK2RPE		243
JH1SOD	W8FIB	IW3GJF	247	EA2AFV
JH1WJR	YB0COU	IZ8GGF	DJ7ZG	IK6OIN
JH3SIF		JE2RDO	JJ6DGP	JA1XPQ
K9MBQ	254	JJ1BMB	JR1IZM	JA3NHL
KE1F	CT1BH	JR7MAZ	K9OT	JE1VTZ
KH2L	CT1BWU	K6BV	KK1W	JF2OZH
KR4F	EA5CRC	KT2C	LA5SJA	JH3FHQ
N1RR	G8AJM	RA3QUA	NE6I	JR0QFA
PY2FN	IK5BOH/2	RN3CT	NG7M	K6ZP
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W8IQ	K3EA		UN9L	OE2GEN
WA4CEM	K7LJ	250	W8LMG	PZ5RA
	KH6M	AA4U	W9CSX	SM2GCQ
	KJ6NZ	AC9EM	W9EWZ	W7LGG
257	KK2M	G3UAS	WA8WV	W8UV
CT1FUH	LU5FF	JH1IAQ	XE2D	WD9DZV
EA8AXT	SV1HEP	K4WNW		
JA6BEE	W5QM	K9YC	246	242
JF2VAX	WA0MHJ	N0RN	CT3KN	AA0MZ
JH1APK		N4JT	EA5RD	BA4MY
KY6R	253	PA7TWO	HI3T	DK3PZ
KZ5DX	4F2KWT	RU0SN	JA0KJE	FG4NO
N4GN	DJ4GJ	W2JLK	K1SM	IZ2EWR
N8SNM	F5JSD	W4AG	K7KB	JA3MHA
NJ3K	JA1HOM	WA3F	LU6ETB	JG1SWM
W0RX	JH0NOS		M0CSD	K6MKF
W5JAY	JH1DGJ	249	VA7ZT	K8AJS
W6DR	K1KO	9M6YBG		N1CGP
W8OP	K2NV	AG1A	245	N4HID
WA2NPD	K4ZO	DK3UA	AA4A	N4OA
WB8K	N4PJ	HL4GAV	BA7IO	N4PYI
YB2TX	SM7BHH	K4KGG	BH4IGO	N6PEQ
	VE3CRG	K4ST	F5NBX	OH7TV
256	W0FLS	K5DHY	K3VAR	SV8CKM
HK4SAN	W4IS	K9NR	NY2NY	W6TMD
IV3VBM	W7IB	KB2FCV	SM7GIB	WA3I
N4TJ		KJ7M	UA9FFV	WA9GON
N4TV	252	KK0M	W2FV	XE1H
N9RD	AB4UF	NK0S	W4GE	
OH4UI	JA1EMQ	ON6YH	WB8CQV	241
SV1ACK	JA6GPR	W0JM	WW3S	9A5F
UR3EO	JR1MLU	W7AH		EA5GPQ
W0HBH	K9TF	W7CD	244	IK7FPV
W5GZ	KD6UO	W8UN	DJ3XG	JA0KJD
W5ZO	N8NN	WD0DAN	DM2RM	JA0MRW

JK1VXE K2HAT K2SN K4OY N2ZA N4TOL N9XX PY2WC W8BBQ WP4EJH	WA6G 237 6K5YIA FG8OJ HB9DQV IK2DZN JA1QXC K0TPP K1RV K8EAB ND4X OZ1IKY W5DM WB3JFS	K5IB KC6JAM NA2AA NE3F VK6OZ W1WC W5PJR W5RF W6AER WV6E	W9MO WD8PKF WK8A WS5W 230 EA5BRE IK2ANI JA2NNF K1BZ K1LT K4RG K9ALP KF9UG N4IQ NJ7G OH3OJ TA1CM TZ4AM WA2USA WA4DOU WB0O ZS6NJ	EA1RT HA5PT IZ7AUH IZ8MBW JA1JYE JE1PHH JO1LVZ JQ1YIW JR1EFG K3WWT N1JP PP1CZ W4ABW W4RDX WB7B
240 AB0CT CU3EQ DL2RTL JE1HRC K4WM K4YYL K8NK KR0P KS3F LA2GH LA6OP NA2M RN9N VE7BV WI8R	236 E21EIC G4PUQ IZ0NRG JA6CBG K9GWH KE1VT KE4UW KT1J N4AL ON6KE SM5ARL SM5FWW VU2CPL W1EQ	233 AE0P AL7TC EI6IZ EW1P HB9IIO JI6IHG K0CS K2RU K4KAY K4YJ KI1U N9JR ON4ATW W8GNM	229 AA9GR GW4BKG I0MWI JA0PE JA3UNA JA8WGX JK7LXU JP1LRT K1NJ K7LV KL7TC N6PAT OH8NW RD3BD VK4CAG W1OP W6DE W7HR	226 9K2GS DL4NBE DL5XL IK4MSV JH1FNU LZ2XF N4SC SM5CZK UA0FDX W3SB W7SX WB2BIN WV4TN WV8DX
239 AA3LX AF4HX DL2RUM IK1IYU KC6X KW4V N7ELL NA4EA NU4I W4GIW W9DX WC3W	235 CT1DOF DK2CC EC1A IZ5MOQ JA4DHN JE3EDJ K0DD LA2XPA N1BZ N6KZ OZ0J S51NM S54A W6AEA WA3WZR	232 7K3QPL HI8R I8LWL JA7KE K4HQB K9JU KX4TT NH6T/W4 SP6AXW XE1RBV	JK7LXU JP1LRT K1NJ K7LV KL7TC N6PAT OH8NW RD3BD VK4CAG W1OP W6DE W7HR	225 4X4MF AJ8B GU0SUP IK0CHU IZ2FOS JA1QIW JH1OGT K0THN KK4OK N0KV PY2GG SV3AQR W9YSX WE4S WN6K ZS6UT
238 IK8GJR IK8VRH JG3RWX JH7WQX KN4PPD KQ3F N2DPF N7WO W2/CT1GIF W2LE W3BNN W5DNT W6YOO W7HPW	234 EA3EQT I8MTQ JH5HDA JJ1KZZ JK1AJX JR1VAY K2FW	231 DH0GSU DH2PC EI3IO HB9EFK JA1OVD JA9RT JH1FVE JH4CBM K2CBI K3OX K4MF KR6C SP1DSZ SP7ICE W0GG W2PP W9JA	228 AB4SF DK8IZ JH1RVQ K3NQ N7WS NA9Q PY5CC UX5UO W1TO	224 HC1BI IK2UWA IS0AFM JA1NLX K4WFM K8QKY

KV1E N2NW N3KV N7DED NU1O SM0MPV W2NRA W6SFK WA3FRP WA3GNW WQ6Q YB1AR YO9FNP	J11WLL J13CJP K3PU K4JUJ K6ZZ KK4OW KM6HB N4AOE N5QS W2DXE W3MR W5RYA WB2KSK	VE1DUN W0QQ W3ICM WA9BZW 216 7M4CLF G3WW JH1UBK K1RH K4JKB K6EID W6RKC W8HMK WB2FUV	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 W5GA 209 DL6UNF DL7JRD G3XLF IT9ODQ	IW8CGX JA0GCI K4GK KC2SST N6NU N8HRZ RA3BL UR9IDX WB5STU YB2DX 208 4X6ZK AH0U DL1DWT JK1DDG K8ZM N2RJ N2SQW N3XM N8VV RD9M SM6CLU VE3YXO W6KK WW8W YO4AUL 207 AA6RR EC1AIJ EI8IU F1ICS HL4CCM IK1UGX IV3KCB JA4HXF JH1IZR JI8PDC JP1GUW K1ZE K3FM K8AV KM4HQE KS4YT OH2LHE PY2RO RC2A UR5FEO VU2MSA WS1L ZS2Y 206 DL2RD EA8MT G3KMQ
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	215 HA5CW JR1CAD K0HD K6UM K7LAZ K9GA ND3L W1XV W3BJ W7IV WA8MCD WV9L		
222 HL5BMX I8YAV JE1BMJ JH8UQJ JR5JAQ KG4CUY KJ4R N5BO N6WT W8CD WE1P WV2I WW8RT	218 EA1JO IK3DVY IK8UHA IT9AAI K1JIU K2BA K7UT KI4WCQ N3KN WA5NFC WQ5R	214 AA4FL AG7N DF2UA DK5RL JA2ITK JA7JPZ JH8MZF JK1JAS JR3ADB N6DX W6SL WY6N		
221 DK7YY IZ0GYP JM1ESG JS6TWW K0AZ KA4RRU N7NG PA0ZH SM3PHM SM5BMB VR2CH YO2DFA	217 AA4AK DH3KM DL2NOM EW4C JE1GWO K9UWY KR2Q N1MD N6QI NA5Z SP5ELW	213 F4GVO JA0EVI JA4MMO JH3GFA JJ1KXB JR3VMJ K1RI K5CWR K6IPV K9RT N5WA PP7LL		
220 JA2MNB JA4FM JF1WLK				

K5QX K6QU W0OGH WA6TLA	WF4U	W8JA WA5IPS	KW4CQ LA5LT N1GC N2AJ S50B TF3DC VK3KE YB1RUS ZL3RJ	192 AA4NC EW4DX HB9MFM JF7NNI JI1MNT K6JJ KK5OQ N0STL N7NW OH3FVP UT6UA W0TM ZL3TE
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 JA6ENL JE4FNC K1ACL K3XO K6SRZ KA1J OZ5HP RX3BP VU2IBI W8BLA WC4X	199 HB9HIT JA3LDH K0LB K4GO KB4MRX KW9U N9PGG SM0DSF VA7DX W2YR W5THT W6JZ WB5NHL	195 AA3TH IK4TVP IZ0BTV JR2PZX K4AR K5UZ KR0O KZ1W NA9A TF3JB W0PE W1DYJ W6BK WA6URY	191 AB2E AJ4A DL2JIM GM3WIL HB9HBZ JA2ODB JA4CZM JG1LRE JR4LZX KE3D SM4OLL W8TM WA9JWL
204 9K2BM DK5HZ DL5KUA HB0WR JA3AVO JJ1TKN JL1GYZ JL3DGI K1JD KZ9DX N9LJX SP7CVW VK2CA WU4B ZS1DX	201 AC6BW AJ8MH IW0BYL JA8LRG K0ABC K0NV K1PL K3SUI K5FXB KC2STA KD5R M0HIH N4KM N8BJQ NE8P NK7Z OZ5NJ VE1VOX	198 EA1KP K0OK K3NF K7LFY KD3HN N2RR W3HKK	194 DL9GTB HB9CQL JA0AXV JA3WMS K1GE K2ZD K4WZ K6MM KE5BR OH6NIO UA9MC VA2IG W1YRC WB8BZK	190 AA4UC EA7QW JH2AJY JO3WHB K4GHS KG8CW N3RW NN2D VE3SKX W1EBM W2WC
203 AA4FU CX2CC EA5AT F2NH JP1EWY K9SG KF0LA N2KI NA2P R3IS R9JX RV4LC SP3EPG W1OK	200 AA4LR DJ7JC HB9KNY IV3TDM JA4GXS JG3KLF JT1BV K5DCW KM1C N6MXU OE1ALW W6FL W6HDG	197 AB1J AL7R HB9AWS HP3TA IZ0BVU JA1BNW JA1KXT JA7JM JH0AKV JR4CZM K4KEW K7GA N4MI N5TU W1FA W7WZ	193 K4JLD K6XN KD8RQE LZ2ZG N6BM N9AOL VE1OP W4NBS W4NE W9BS WA9MAG WB3LHD	189 CU3AN E70T JA6JYM JA7DPC JR7ILA K1EFI K4WJ K5TA KA6BIM VE3YV W1NA W5VU WA0SXV

WW0E	K1XE	SV8LMQ	177	174
188	KE8UM	W7IUO	7J1ADJ	BG8PA
7K1CPT	LA8WG	WT2P	AE4CW	EA5KA
IZ1JMN	SM0BYD	181	EA5HM	IK0XIH
JA7XBG	W0QC	K8BN	JA1VRY	JA0JPD
JA9IWR	W7QHE	KD4POJ	JA8NFV	JA3EY
JE7BUH	WA4NUF	PT7DX	JK1EBA	K8WHA
JK3GWT	WC4H	W4LEW	JM3GXU	KA9OKH
K5HK	YB1TQL	W5WP	KK0DX	LB8OH
R7CD	184	W8FN	KN4JX	N5FEE
VK2GR	I7PXV	WA8LRW	KO4PRE	NG9J
W1ITU	JA1SGU	WX2U	LB5GI	UA4PK
187	JH1AWJ	180	LX1CW	V51B
AK5Q	JJ2VLY	G3SBP	N1QY	VR2XYL
HK3PJ	K2TV	JR6GV	N3AIU	W0IKD
JA1GVT	K3PP	K3GGN	N3KS	W9KVR
JA3BKP	K5GH	K8YSE	NA6O	YB4IR
JK1SQI	K9AQ	W0MU	SV2BXA	YU1JF
JM1JZN	LA7EIA	W3ACO	W4REX	173
K4JWA	N3OUC	179	W5UHQ	EA1DLU
K5TN	N7RD	AC4TO	W7VS	IK5QPS
K7CTV	NC7B	AG4Q	176	JK1MZT
N1NU	NU1B	EA4UV	AA4DD	JL3OUW
N8TFD	NW6S	EA5AR	AA9D	K9UQN
NZ5O	SV8RX	G4XEE	DF3EC	KC4HN
OZ1HPS	VK6LC	JR4VEV	DS4NPL	KI2D
SP5LKJ	W6WA	K5RJ	G4FKA	N0TR
UR4IOR	W7CB	KW4J	K8YYY	N1KC
W8NN	183	N1IA	KE4BKL	NU4B
WT4Q	AD5WB	N7KDT	KF2OG	RA9SC
YO3DDZ	JA0BES	NI3P	KS0M	XE1GLL
186	JA1ITJ	SM0NUE	N0ODK	ZS1J
AC5AA	K1VI	SM1NJC	N4NW	172
F4FLF	KD7H	TF4M	OZ3SM	IZ4DPV
JA1UOA	KE6FV	W4AO	VR2XMT	JE1COB
JF1MTV	KM4VI	WB2WPM	W1MR	K7FEL
JT1CO	KM8AM	178	W4KA	K8KI
K6NR	KM9E	7L2QAD	W4WN	K9QJ
K8SIA	N7GCO	AE4M	W6DX	N6FS
K8WVA	W0FG	DL4FAP	W9ROG	N9SF
KE8G	W2ZI	HB9BMY	WA5POK	NK7C
ND4V	W9LN	JJ1BDX	WA8RCK	UY2UZ
NW7US	182	K5CR	WC2K	W4MA
OE3KLU	AA4EA	KF4VTT	YB2TS	W9MAK
SM5ENX	AF2C	KR4U	175	WK9U
W0JMP	DJ3AS	V51YJ	5T5PA	WN7J
W4DAO	IK0UTM	VE7TK	EI2HY	171
W4PNY	K2RET	W3DQS	F4WDL	AC9O
185	K7LAY	W4AEJ	IU0ICA	AD6ZJ
DL2SWN	KC1ERO	WB4SON	JA3VPA	DK4TP
EA2AGV	KE9U	XE2YWH	JE2SOY	IU8IYE
JA0AVS	LA2IR	177	K2RNY	JR1LZK
K0COM	M0IKW	7J1ADJ	VE4EAR	K0KP
	N4BAF	AE4CW	VK2HV	KD4W
		EA5HM	WC2C	

KO8SCA	K4SAF	PY5IP	162	JA8EIA
N3PS	N2YF	VU2DCC	I0LYO	JH1XFR
NA6MG	N6ZN	W2KNG	JA4RED	K0SRL
NI7F	N7MQ	W7JW	JE3FOR	K7CU
TA1L	N8NB		JI3BFC	K7PT
VU2CDP	N9DR	164	K1LTJ	KA3GWD
W3KHQ	N9IO	3A2MW	K3VPZ	KC2NJ
W5SUM	NC2Y	AA3AZ	N4QWZ	N1ZZ
WB6BFG	OZ9XU	AK4AO	N7JB	N2FF
WF1H	R9MJ	DK6OR	OZ9U	NN9X
YB1TJ	VR2MY	EI7GY	W1AW	SV1XV
	W3ML	JA2BUR	W4ARK	W3KB
170	W4OWY	JA2OLJ	WB2HJV	W3WST
HB9GWJ	W5WI	K4AU	WB4YDL	W4CCS
I5FLN	W6SIY	KK4CLY	WQ8T	YB3MM
IK2WSO	W6WF	LX1KC	XE1L	
JA4FKO		N7TM		158
JH1RFM	167	N7WI	161	BA4TB
K8JE	EI3CTB	NT9F	HK6K	DF1ZN
KB1HY	IK0WMJ	OZ4VW	IV3FFI	DL7BO
KB7AK	K0EOO	PY2ADR	JA1PVX	EA1P
KC5LK	K3DFL	R2ARR	JA4CSJ	EA5RU
KS4XQ	K6LPO	SM7WVZ	K7UW	JA0ADY
N1HO	N3ND	W7YW	N2MFT	JH0LME
N4MEC	N4IG	W9IL	N9LEO	JR3TOE
TF3Y	ND7K		W1HEO	K1LI
UA0SC	NS3L	163	WD5BJT	K7YMG
UA1OM	R3BB	AC7ZG	WR7Q	KE2M
W4DN	TF3VS	E73D	ZS1EL	KR4BD
W4HZ	W7FI	EA4DEI		KS0JD
W6PG		JA0ED	160	KU2A
WA2VQV	166	JA3UOQ	AE5B	KW1DX
WB4GLI	4X6UU	JA4DLF	DL3ANK	NA5S
XE1FAS	JO4JDU	JE6PJP	F5AQB	NC6RJ
	KM4NS	JS6QOM	IW1QN	NV4A
169	KM7R	K0BRO	IW5EIJ	SV3KH
AK7O	LA9KY	K0QQ	JI1DMH	VA3AYA
DL6NW	N0AH	K0SD	K2OP	W2FDM
K2TK	PA0TCA	K9IA	K3WGR	WQ1H
KA1DJ	W5FPT	K9MMS	KD4EE	WY7FD
KT8D	W7VY	KB2S	KJ4YLO	YO6HOY
N6EM	W8SAX	KD4SN	KK4CB	
N6RK	W9ZCL	KE3X	N1RK	157
N8AYY		KL7TS	OE3JAG	9H1AE
NU1T	165	KP4N	S53MJ	AC4BT
NY1V	7L4VYK	LZ1XL	TF5B	AK1P
W9GXR	AB9M	N2CG	W1AO	IV3AVQ
WW2DX	HB9DVO	NX8Y	W1ZS	IZ0FYW
	HB9VAB	VU3CAU	WB8RFB	JA1BON
168	JA3EEM	W1FC		K4RDU
AA8KY	JH1GNU	WA5NOM	159	K4SX
CT3CD	JR0RBY	WA7HR	CT7ANG	K8YE
DK3QM	K0PX	WB2NPY	DL2AMD	N2GZ
HB9HVG	K5LY	WB6CJT	DL6DCD	N5TF
HL4XM	K6EGF	YB1BML	EA1BLA	NA4MM
JA2LHG	K6ME		F6KOP	SV4FFL
JM1HJG	KK4XL		JA1DCK	W4CC

W4YCH	PY2RN	KL7NW	SP1NEN	EA8RR
W5TUF	PY2SEX	KM8V	W0AIH*	HB9ZS
W6RFF	VU2ABS	LA9VBA	W7NN	K8OS
W8WM	W0BM	N3AO	WA4QMQ	KB8DID
WA0ROI	W4AFB	VE6TL	YB4CHP	KJ6Y
WF4G	ZS1C	W4DVG		N1SZ
WY1G		W5BK	148	N5PA
156	153	W5PD	EI2IP	NK5Z
AA7XT	EA2BFM	W6GJB	JE3OUW	TG9AJR
GM0VRP	HC1HN	W7JET	JE7RJS	WB1ATZ
IK2WPO	JA0NZR	W8PAT	K8GT	ZS5LEE
JA1VRU	JA7FVA	WB7BBQ	N5TW	
JA2CKK	JA7JAA	WD8KND	PP2FN	144
JA8RRF	J11VVB	WW1L	W1MRH	AB4GE
JK1BIB	K0GW	WY0V	W3FOX	AD4AA
JM1JIV	K7HC		W4PGM	AE5FM
K8ROK	KB0EL	150		AJ6X
N2YU	KE3ZT	AF3X	147	DL1MEV
N4XYZ	KU1T	EA2AAZ	AG2O	DL4ZAB
N8SHZ	N4TD	F1OBJ	CT1ETE	E77S
OV5O	PF7M	G4AFJ	DS3EXT	EI1DG
SM5ELV	VE2ACP	GM4KHE	GW4TSG	IW1PUR
SO5AS	WB4KTF	HB9TJG	HC1HC	IZ2CSX
W5EW		IZ4IRO	HL1VAU	JA5XPD
WA5KBH	152	JA6AVT	JA0GZZ	JA7MWC
XE1R	DD0VU	JA7PKV	JH6PFY	JM1LPN
YO3AIS	DL8OH	JE4CIL	K8CR	K0KV
YO3GJC	EB3CW	JG1JPE	KF4ZZ	K2HT
	G4FTC	K1EO	KM1R	K3HW
155	HB9AGO	K1ROA	KN7Y	K4ZMV
IZ0FUW	JA2ACI	K5ZQ	LA8PDA	KF7NN
K0VM	JA7NGE	K9ARZ	N4GBK	KI3O
K6IPM	JE3PCP	KC2WUF	N8KU	N8IL
K8SL	JH1CTV	KN7K	N8PE	NO2C
KA1API	JH1HRJ	N0VVV	VK5CE	RA3AOS
LU2DSL	JJ1IRS	OH3PYY	W4HOG	TA2RC
N4QM	K2MK	UW7UA	WB3D	UN7BK
NA1DX	K8ZZU	W9QO		W1RG
PA5X	KH6P	WB2KSP	146	W5WLA
UA6XT	LU4FW	WP3R	9J2BS	WA4USA
VA3NXM	N4XMX		AC8L	WB2RAJ
VE7SZ	N6KK	149	G0THF	XE1ILI
W0KCJ	N9OY	DS2BGV	IZ8EYN	YB1AYO
W1DAR	NE0U	EA7LS	JH2NWP	
W8VK	NZ4DX	EI4BZ	N3KR	143
	OD5YA	G3PSM	NO9E	A61BK
154	SQ7FPH	G8BCG	NS4X	AD7L
DF2WF	W1LE	K2KIB	OZ9GA	A14QQ
JA9KRO		K4NTO	W9MR	EA3HDZ
JH3FCF	151	K5KG	XE1YD	EI5KO
JL1EGW	DS5JMG	K7STO		HK1X
K4MV	EI5JL	KD9ZR	145	JA1JYS
K7ORK	J68HZ	KF5WCP	9H1EJ	JA8ANQ
KC9WPS	JA6CMQ	N7KO	A92IO	K0CF
NY4G	JR1KBJ	N7VPN	AA5B	K2CYS
ON5EQ	KA6RWL	NC1M	AA5N	K8RMC
	KC9K	NN6K	EA7AZA	K9EXY

KJ7KOJ	W3ATV	IZ1JLN	135	RW6MBC
KO3F	W5AP	JG3KMT	4O3A	TA1PB
N8IK	W9COS	JH1ORA	AB9KZ	UT7EC
N8NH	WA3YZD	JH3PRR	AC0B	W1MJB
N9MR	YB2BNN	JQ1PCX	CU3EJ	W1ZK
OK1WF	YB2IQ	K2AX	DL3JFN	W5RDW
OZ1OXQ		K2DC	G3CWW	W8YV
W9MB	140	K9BQL	JA3MIO	
	AG1I	KI6CG	K0GEO	133
142	AG6HE	KS8W	K2DF	9A3IE
EA2AA	E70X	N7FF	K3DQB	DL8DWL
HB9BEM	EC7B	WB9B	K6UXO	GM5YTT
JA1CPU	G4SGX	WV4V	K8EB	IT9IPQ
JH0WYT	HB9BNQ	ZP5YW	KD1F	JA2CPD
JJ1JMZ	HL2DBP		LB2TG	JF7RJM
JR1HYA	JH8FIH	137	N5OP	K0IO
K3GT	N4DWK	HB9HHH	N7MB	K2FJ
K4YZ	N4LSJ	JA1UBZ	NC6K	K2OO
K5ZD	OH1TSM	K2UF	ON4AGX	K4TXJ
K7AWB	SM5BNK	K3UW	SM2DMU	K5VG
KE5FXE	SV1BYI	K4GM	UY0MM	K6DJ
KH6XT	W5SG	K7QBO	W0JW	K9AAN
KO4PY	W7PC	KE0A	W3NRJ	K9BO
KU9S	W9SE	N0JR	W4KCM	KN4OK
N4ST	WA3GM	SV3EXP	WA9DU	N4UW
N6VH	WC2L	UA4HAD	WB8EKG	N6DVR
NI4Y	WF4W	VE3FAC	XE1MW	N6VNI
RM4C	WR2G	W4PGC	YB0EIN	NT5O
UT9LC	WX0Z	W4UT		PY2CP
VA3HP	YO3JF	WB7QXU	134	W1JMM
VK2DAG	ZL3REX	WQ5T	5P5Q	W4IR
W0ZS		XE1SAX	AA2T	W5CWQ
W6QO	139		AA5TL	WB5TOI
W8EOG	I8DKR	136	AC7JM	WI0E
W9VOB	JA5JUG	AC8TO	CU7AJ	WM4AA
WO5D	JM1CMA	AD5MD	EI2JD	
	K4HEB	DD0VE	G4AYU	132
141	KA5SYP	DL2VWR	HB9WDF	AG5CN
DK3TL	LZ1XZ	DL4FDM	IZ2MHT	AK9B
DL5MM	N1KM	DS4DRE	JA2LMY	DJ5DT
IZ1JIZ	NG0G	JA1EYN	JA6GXP	DL9QJ
IZ1JLG	SP5AMN	JG2LGM	JA9EEH	HK3CW
JH4GXE	VE9VIC	K0IL	JE6UWU	JA5CDL
JH6WMJ	VK3MB	K3HPA	JF2RSF	JE4WOK
JR3QHJ	W0SR	K4OP	JF3AHI	JN1RFY
K4EU	W2KP	K7PO	JL6USD	K1AJ
K6RI	W4CMM	KX6C	K3MSB	K1GND
KF3N	W4UDH	NF7D	K6CF	K2KJ
N4FN	W7TUS	ON6MX	K6EV	K5MT
N4LV	WA4MIT	ON7DR	K7BWC	K8CJY
N5HC	WB3AVD	PA5CW	KE6V	KB2XJ
N6VS	WC0W	SK0QO	KF9AF	N0LD
NU4Y		W8MIL	KX5U	N1BKB
RA0R	138	W9KM	N0TK	N1ZJ
RL3BZ	AB0RX	WG0G	OH3TY	OT1A
SV2DSJ	DS4DBF	WW7Q	PY2FUL	R0QA
W3/NH7C	EI3ISB	YB0MWM	RA3CO	SV2CLJ

VU2DED	129	NR50	WF5I	SP9IZV
W0DD	AA4MM	UA0ABB	XE2MX	VE4JBB
W6TK	DL8UAT	UA0AV		VU2MB
W9KX	G3VQO	VK7AP	125	W4CIR
W9RB	HB9EXQ	WA2BOT	AB2NI	W7IMU
WA4VJK	JA1DCO		AK5X	WB4DNL
WB1ASL	JA7BEW	127	EA4TX	WB8QZM
WB1S	JH8UGL	9M8DEN	F4HAB	WF5E
	JQ3TAN	CT1ELF	HB9ANK	XE2AU
131	JS1MRA	DD9WG	IZ1EPM	ZP6CW
C31MF	K0ARM	DF8FT	IZ8DEO	
IZ0GVZ	K0RAR	DL5KUT	JF2OHQ	123
JG1GJH	K4KU	DL7LX	JJ2BLV	FM5FJ
JH4CPC	K6OJ	DM5JBN	K1YR	G4ZWN
K3GW	K8LBT	E74A	K2CJ	G7SSE
K7CMZ	K9JDP	F4GTB	K4AEN	IW0ECV
K9XT	KE4KMG	HB9ECS	K4UU	JA1PBV
KY6AA	KH6DX	I4UUL	K9UC	JA2HOL
N9ATF	KJ2U	IZ0CKJ	KB1AWM	JA2QCX
N9MB	KN9N	K4DET	KG1V	JN4FNZ
NA6XX	LA4RT	K8BB	KJ4FZ	K8ARY
NR0Q	N5MT	K9CHP	LU8ADX	K8FB
RM6LW	N8AGU	K9GL	N3TR	K8ZT/QRP
S51MA	N9ATD	KB8KIM	N8JS	KV8P
VE3QAA	NZ6N	KB8ZUN	ON4EB	N2MN
VE3VV	SM2YIP	NP3CW	W4FO	N7ZA
VE7VZ	W1KMA	PA3AIN	W5XU	NC8I
W4LIA	W8VI	SP2JLR	W9FF	W7YED
W5UQ	WB2UFF	VU2NXM	WS1F	W9RXJ
W7NP	WB9PNU	WC4B		WA6EZV
WC4V	WM9Q	YO8PS	124	
	WU7X		AF3K	122
130	WX2CX	126	AG3V	EA1T
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DM3CW		AC2QH	DJ9FK	GU4YOX
EA3NG	128	F5EOT	DL5ZB	HB9HFM
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ER0FEO	AB1NS	JH8LEY	G4EXD	K4IU
I7LGM	EA5ZR	J11FXS	IK0SHH	K5RKS
IZ5FSA	EW4A	JL2ULM	IK8TEM	KB0V
JA3PRM	GM1BSG	K1ETA	IN3FCK	KD1AB
JE4KCN	HP2NG	K2RKJ	JA5IBP	KD6WKY
KD5RBU	IK8PGE	K7RAN	JH1BHW	KG4OJT
KK5J	IS0/YO3RA	K9LCR	JH5OTE	KN4WOJ
KK9T	JA1ERB	KD2SC	K0WK	KP4DDY
KM3J	JA6SQR	KE1B	K2JK	M0VCB
KX4I	K0MB	KM2E	K4MIJ	N0ATQ
N9RE	K3CWF	KM2O	K5MMH	N0IW
VU3WEW	K9AAA	LU7DW	KC4PX	N1UZ
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WA3SKQ	KF6A	N8BK	KK4TKJ	N5ZY
WD1M	KP4DS	ON4LG	KL2R	N8WXQ
WX3P	N3GTG	VR2CO	N4GOA	NE1RD
YU1LD	N8II	W0RXL	N4LKB	PY2OP
ZS2ACP	NA2U	W1BYH	N9AVC	SM2EJE
	NB3R	W4EJG	N9XG	W2GHD
	NL8F	W4EY	NX1P	W2PD

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W5TZX	N2TC	HC1E	G0UII	AD0K
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W7VAS	N5CR	JE7OEC	IZ8EJB	DL7AA
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ZS6RJ	NQ4A	K4BYN	K2GLS	G4YCS
	PT2ND	K4TMG	K9SUH	HA2EQD
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AE1T	W5IP	N7NF	N1GFV	JA2DCN
DK3FB	W5MF	NA2R	N8AID	JE4RAL
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K5PC	A71AM	W4ALF	W4TUN	K7PTC
KB4KBS	AI1W	W4DFU	W5GOL	K9KDS
KE1IU	DF1IR	W4RQ	W6ELI	KA9TOX
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N1QAE	E29TGW	WA8COB	WA4TMJ	KI4TZ
N2SG	EA4DL	WB4PWZ	WN1M	LA3ANA
NX1Q	EA8TZ	WB5ZAM		N3NVA
OK2ZDL	G3LPS	WD6T	115	N9ETH
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WB9W	NJ1Q	K4TR	KR4Q	WN0L
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YE1AR	VK4BUI	K8MN	N3PV	113
ZL2AO	VU2AE	KC7CS	N8TEM	4F1OZ
	W0ZX	KG4URP	NA9L	DJ0AH
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KC6ZBE	AA7UN	116	WT9U	KW4BY
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KU3G	DL3DUE	F8DZY		LB8CA

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KE3A	W1CDC	EA4ESI	K9EA	GM1TBW
KG5VK	W4GHW	GI4OWA	KB1OIQ	IK7NXU
KI3F	WA4IXW	IC8XIL	KB9AIT	IU2LFP
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	N4DJT	W8EH	W4BZM	N5QZ
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DB2WD	NJ4V	WA8Y	W6OU	N7TP
EI8GS	NN8L	WD8KRV	W7KKC	N9APK
G6MXL	OE6BME	WK3A	WB5HJV	N9MKC
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HL4GHT	RZ6MJ	ZS6HON	WC6Y	NN6CH
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JQ2MPJ	W4PG	AC0DQ	A41ZZ	PT2ADM
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W3DIY
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