

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 09 Dec 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

348	345	342	340	JH2FXK	UA6A
DF3CB	DJ6RX	EA6NB	AA7A	JH2UVL	W2YC
JA2VPO	G4BWP	G0JHC	AD5A	K1ST	WD5COV
JE2URF	JA1UQP	IK4WMA	DF3GY	KV7K	YO5BRZ
K2TQC	JA5AUC	JA2FBY	DJ2YA	OE3GCU	
K5UR	N2TK	J14POR	DK5WL	OK3GU	337
OH1XX	N6AR	JR2KDN	DL7MAE	R4GM	DL1AMQ
OZ1LO	OH2BU	K0IEA	EA6SX	R5AJ	EU7A
SM3EVR	OZ1BTE	K3UA	F6DAY	SM4EMO	EY8MM
SP5EWY	W1YY	K8SIX	G3TXF	SM6DHU	F5NTV
W1NG		N3SL	I4LCK	SP7GAQ	G3XTT
W9ZR	344	R7LV	IK6DLK	UA4CC	HB9AMO
	GM3YTS	RZ3AM	JA4LKB	WK3N	IK5PWQ
347	JA3FYC	SM6CCO	JA7KY		IK8HJC
DJ9KG	N4CC	SP3EPK	JG3QZN	338	JA2XYO
G3KMA	PE5T	SP8AJK	JH4UYB	AA1V	JA4FKX
JA1HGY	SM3NRY	W1MK	JR3GWZ	F6BKI	JF1KKV
K4CIA	SM6CVX		JR3IIR	G3RTE	JF1WPB
K8MFO	VA3DX	341	JR7VHZ	GM3GAV	JF2UPM
N4WW	W0BV	CT1EEB	K0EU	HB9BGV	JH1TWT
SM0AJU	W3UR	F6AOJ	LZ2DF	HB9BZA	JJ2LPV
W1JR	W8UVZ	GM3POI	N1DG	I4AVG	K2FF
W4DR	W9IXX	JA0UUA	N3XX	IK4DRY	K4ZYU
		JF3KON	N8DX	IK5HHA	K5KC
346	343	JQ3DUE	OE5NNN	JA2JW	KD5M
4X4DK	EA8AK	K5RK	OK1MP*	JA5EXW	NO8D
HA0DU	IK1GPG	N0XA	PA7MM	JA8EAT	OZ1CTK
HA5WA	IK1WGX	N6JV	R3OK	J18DGO	R3VA
JA2KVD	JA2JPA	OZ3PZ	SM5CEU	JL1UXH	SM6CMU
JA4DND	JH1GZE	PA3FQA	SP3E	K4XP	SP8NR
JH4IFF	K3FN	PY2XB	W3LPL	K9NU	WB9Z
K4DY	N4CH	RU3FM	YU1FW	N4JF	
K4MQG	NN4T	SM5AQD		N5ZM	336
K4PI	PA0WRS	UA4HBW	339	N8JV	AG9S
KF2O	SP2FAX	UT7QF	DL4MCF	OH1TV	EI7BA
KJ9I	UT5UGR	W0DJC	EA5BM	RA3CQ	G4OBK
SP5CJQ	VE3EJ	WB6RSE	JA5IU	SM6DHF	HB9BIN
W3YX	VE3XN		JA7MSQ	SP6CIK	HB9DHK
			JE1SYN	UA3AB	JA0EOK

JA1BK	NR1R	OE6MDF	W2LO	K4SO	W7DO
JA2DPC	SL0ZG	OH1MA	W4UM	K6AM	W8GC
JA2VQF	SP1S	OZ4O	WA7NB	LA5LJA	
JA5MHD	UX1UA	PY2YP		N5XZ	323
JF7XKY	UY5ZZ	RW3RN	328	R8TX	DJ4AX
JJ1DHY	VA5DX	S54E	DJ5AV	R9FM	DL4CF
LA5HE	WA4FFW	SP3CGK	DK5AD	SM6BZV	EA3GP
LA5IIA	YO3APJ	UA3DPM	DL2OE	SP1JRF	HL3IUA
N4MM		UT7UJ	F2JD	UA3AP	IOWDX
NJ6P	333	VE3FF	IK2YCW	VE1YX	JA0CRI
OE6IMD	CT1IUA	W1TSP	JA1SYY	W3NO	JA1JAT
ON4CD	DF4PL	W2IRT	JH0INP	W6RLL	JA2IVK
SM3VAC	DK2NG	W5OZI	JJ3HGJ	WA5VGI	JA2JNA
SP9DWT	F6EXV	YB5QZ	K5BG		JH3VNC
	JH3CUL		K9IR	325	JR1BAS
335	K4XO	330	N4NX	AA1QD	K0KX
IK4DRR	K7NN	JA3EMU	N9US	DJ9HX	K3WA
JA1EOD	K8PT	JE7JDL	ON4AOI	EA4KD	K4CN
N2LT	K8ZTT	JH4JNG	PY4OY	F5CQ	K4IQJ
N4XM	ON4IZ	JN1BMX	SP6M	HB9DDO	K7ZV
OE2LCM	RV3LO	JO7WXN	UT2UB	JA4DLP	LA5YJ
R7DX	SV1FJA	JR4OZR		JH1IFS	LA7AFA
SM4DDE	SV1RK	K4QL	327	JR7WFC	LA7HJA
SM5KNV	UR0MC	K5DU	AA5AM	K3WC	MD0CCE
UA6MF	VE2TZZ	K9CT	DF2RG	LA8PT	N5OK
UT9FJ		OE1WEU	DF2UU	N2NL	PY5HOT
W4DKS	332	ON4IQ	DL6KR	NY0V	RM0F
W4PK	AA6YQ	PY5EG	E72A	OE1ZL	SP1MGM
W5ZN	IK4GME	RA7A	EA5RM	UA4LY	SV1DPI
W8A	JA1ADN	RU3QR	IK4BHO	VE3EXY	UX0FF
	JA3PIS	SM5CZQ	JG3LGD	W1DIG	W0MHK
334	JA5AQC	VE3LYC	JH1NYM	W3LL	W3KX
CT1APE	JA7JWF	W8OI	JJ2KXK	W7AO	W4FC
DJ8NK	JA8RJE	W9OP	K1HTV	YU3AA	W9RN
DL5DSM	K1AR	W9RPM	K3RA		WX4G
G4CCZ	N7RT	YO7LCB	KX4R	324	
G4PWA	OH2BLD	YO9HP	N4QS	AC4G	322
I2XIP	PY2SP	YV1DIG	OH5VT	DM5EE	EA2IA
I4EWH	SP5DIR		SM3NXS	I3BUI	IW1ARB
IV3JVJ	SV8CS	329	SP6HEQ	JA2CXF	JA1GRM
JA0GJJ		G0DQS	SP7VC	JA2EPW	JA7LGE
JA1XEC	331	HB9HFN	W1GL	JA2ZL	JA7QVI
JA6BZI	GM3PPE	JA2BDR	W1RM	JH1EEB	JA9FAI
JA8BNP	JA1ANR	K2UU	WA2VYA	K4HB	JF2XGF
JA9APS	JA1SJV	K4UTE		KW9A	JM1FHL
JF1PUW	JE2LUN	K9EU	326	N4II	K2UO
JH4ADV	JJ3PRT	K9MM	AD1C	NK1K	K5AQ
JH8RZJ	JL1RUC	N5AW	IZ0AEG	OZ1AXG	K8EUR
K4MWB	JR3OEH	N8RR	JA0NPQ	RA3QK	KC7V
K6FG	K1OA	NI0G	JA2FJP	RN3QN	KQ8M
N0AT	K5EK	NI6T	JH1RFR	SP9JZU	N8BM*
N3NT	K7ZA	PY2BW	JR1BLX	US5WE	OE3EVA
N9IW	N5UR	SP2BMX	JS2LHI	UY5AA	UA3AGW

VE1DX	319	W6VX	JA1XCZ	K8YTO	DL7BA
W7MO	AA8CH	W9MU	JG3SKK	MM0EAX	DL9TJ
	AJ6T		JS3CTQ	RK4FD	HB9RG
321	DJ5FI	317	K9RX	W2LK	IZ5EKV
AB6QM	DL5WW	9A2F	K9ZO	W9AJ	JA2AH
DK1FW	DL6CNG	AB3CV	LA7JO	WB5JID	JA9GLW
EA1N	F6FXU	G0OIL	N2BJ	WN6W	K5ZK
EA5BY	G3LZQ	HB0CC	N5TY*	ZL2IFB	K8GG
I2EOW	JG8FWH	JA1FQI	N7IR	ZS6EZ	N4JQQ
I4MKN	K1LD	JA2TBS	PA3EWP		SM6CUK
IZ1LBG	K2TE	JA9CWJ	PY7DJ	312	UA3TT
IZ8FWN	K6YUI	K9NW	SV1CNS	DK9KX	W8AV
JA9TWN	KF0QR	KG8P	VK3HJ	DL4SZB	ZS1LS
JF8QNF	KG7H	N0RR	W5TCX	EA1YO	
K0KT	KZ4V	N8TR	W6RS	IK0PEA	309
K2RW	LU8EKC	NN4R	W6XA	JA2ATE	7K1PTT
K9US	PA5TT	R6AF	W8DCH	JA2NDQ	DL5EBE
KG4W	RL3FA	RA0FF	WT8C	JA3AZD	G4XRV
N5DG	SP3IBS	UA6YW		JA4ITW	HL2IFR
N9AU*	SP7HOV	W7OM	314	JA9GPG	IK5MDF
NE1B	UN6T	WB4TDH	AA1ON	JE2LPC	JH3FUK
OH1LEU	UN7JX		AA4HP	JF2WGN	JK1BSM
PY2XU	UR5IKN	316	AB4IQ	JH1HHC	JK1EXO
SM2OAN	UR5WA	AA5AT	DJ6TF	K8GI	JR7FRW
W5XC	W8HW	EA7TV	EI9JF	LA2QM	K2PK
	WB8BPU	EC3A	GM3YOR	R0FA	N7XR
320	XE2CQ	IK2QPR	I1FQH	S55DX	N8PW
AA4V*		JA0DIN	IU7QBB	WP4U	R9TO
AA5AU	318	JA1IOA	IZ8FFA		RA9CMO
DL1DUO	DJ4PI	JA1IZZ	JA2VMU	311	RU3DX
EW2A	HB9SLO	JA5BEN	JH3GCN	DJ9ZB	SP5IWA
FK8CP	I1EIS	JA5WIZ	K0KVR	E73Y	UN7TW
HA1RB	JA1WSK	K2VV	K8FL	EI6FR	VU2NKS
HA9PP	JA2WYN	K3PA	LA3WAA	G0BLB	W4QN
HK3W	JA5XAE	K5WAF	PY2KP	JA1KQX	W6SR
JA1SVP	JA6VQA	K6KLY	UA9FAR	JA7BWT	WE7K
JA3GN	JE8CLT	K9YY	W1ECT	JE1DXC	WE9R
JA4EPE	JG1WSC	KA9CFD	W6XK	JG3FEA	
JE2EHP	JH7RXU	LA9AJA		JH4ALY	308
JR2UBS	JJ1DWT	N4TL	313	JH4HMG	JA1LSP
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K5MC	JR2LJO	OE3SGU	DL1KUR	K8VFB	JE6TSP
K6XT	K2SHZ	PY5EW	E72U	K9MK	JR8AMF
K7XB	K5XI	RA1QD	EA8AKN	LU3CQ	N5GH
KW4MM	N1NK	SV1JG	IK0XBX	R9SA	N7US
N7RO	N4DB	WA1JMP	IK4PLW	S57AT	SM4AZQ
OE5RLM	N4PQX		IK8YTA	W2QO	SP7ITB
R7NW	NS6C	315	IZ2AMW	W5AJ	W8HC
SM5FUG	OE8RT	9H1SP	JA4MRL	W6SZN	W9ILY
W1YM	RX3AGD	AA4R	JA9NLE		
W5BPT	UR5EDX	CT4NH	JG4AKL	310	307
W7CT	W5FKX	G5LP	K4JJW	AB9V	5B4MF
	W5XX	JA0DET	K6ND	DL2CHN	DJ4XA

IK5CBE	K1USA	K6FW	N1IBM	G3VPW	KI4DLS
IV3YYK	K4SE	LB8DC	OH8LXT	HB9IQB	N5ZC
JA9NFO	KP2A	N6RV	UA3ECJ	JA2QXP	NA5DX
JE1LFX	LA9VFA	WB0TEV	UT7UV	JE1BMJ	291
JE2DZC	N2TN	WO7R	W7YAQ	JH1OBS	4Z4DX
JR1DUP	N4DW	301	ZL1BYZ	LB6KC	DS1JFY
K6SIK	N4RWG	EA3WD	298	N5ORT	HB9DDZ
K8NVR	N7TY	HB9CEX	CU2DX	SM7CQY	HK1MW
LB2TB	N8DJX	JK1GOK	G3VKW	UN7LZ	JA0DWY
PA7RA	W4GF	JK1UNZ	HA5VZ	YO2CMI	JA1RTX
PY2NQ	XE1KK	JR6LLN	IK0HFO	294	JA5SUD
RW4NN	ZS2DL	K3WW	JA0LFV	HB9LCW	JA8DNV
RX4HZ	304	KM4H	JL2PQV	HB9TKS	JP1IOF
SV1GYG	9A4T	LA3MHA	JN7DOS	IK2DJV	K2KA
W5ODD	DK3WW	N9FN	K8RRT	JE2OVG	K6EME
W5VY	DL1HRN	NA5C	KD0PO	K0BBC	K7UA
W7AL	F5LVL	SV3DCX	UA0BA	K1ESE	K7ZD
WB9EEE	IT9DAA	W6NWS	297	K2LS	N8OC
306	IZ0RVI	W6TC	AA8OY	K3NK	W3RJW
A45XR	JH0BQX	ZL3JT	IZ8DFO	K4XD	W4FQT
DL6JZ	JH1BNC	300	IZ8VYU	KS1J	W4HG
EA6VQ	K5PS	AD5Q	JA6TMU	W1YW	W6RW
EV1R	K8AC	EI2GLB	K5UO	W4WM	290
F5PAC	NU8Z	G0EHO	LA2PA	W7CA	9K2OD
JH8GEU	SP8HKT	JA1DDZ	SK3PY	WA9PIE	CT3MD
KF7PG	W5LT	JA1FGB	VE6LB	YS1RR	DF2IS
KN5O	303	JA1NWD	WA6F	293	JF1NZW
N4AH	DK8MCT	JA3ENN	296	DL9FCY	JH4GJR
ON6AA	DM2DXA	JA8BAR	DF2GH	EA5KA	KA8ZPE
RN3OG	G4GIR	JE3ENP	I6FLD	HL3GOB	OE2BZL
SM0CCM	JA2VHO	K1DT	JE1PNX	IZ5RVG	VK3BDX
UW2ZM	JA2XCR	KB0EO	JR1WCT	JG1OGM	W6PJ
W1SKU	JA7IC	KU0A	JR9LKE	JH9AUB	289
W2GG	JA8EJO	N4QQ	K4CMS	NW7E	5B4AHJ
W2JU	JA8ZO	ON5UE	KB8VAO	OE8SPW	DJ5JH
W5ADD	JJ1SKG	PE1L	N1EN	PY2IQ	DK2JX
W6ENZ	K5WK	SM6CTQ	N3RC	RA5BM	DL1TRK
W6YI	K9FN	SV2AEL	N5LZ	SK7AX	IZ5BAM
W7BEM	KB1JZU	VE3BW	NV9L	W3JX	JN3SAC
YO2RR	LZ2JE	W8TN	OE5FIN	WA3C	K5RT
305	ND0N	WB9CIF	W2AY	WO2T	KA8SYV
A65BR	302	ZS4TX	W4VIC	292	N7BT
CT1FMX	AD6W	299	W7ZJ	CT1DKS	OE1WHC
CT1GFK	IZ5JMZ	HL2WA	WA1S	HP2AT	288
DL5CW	JA2FGL	IW0HQE	YB1UUN	JA9IFF	HL4CJG
F3SG	JA9FPI	IZ3ENH	ZS6WB	JF1LZQ	JA4VLK
F4BKV	JL1OEC	IZ8XQC	295	JH1BAM	K7WP
HA7TM	JR6FC	JA1BPA	CT1FCX	K3FRK	KI5BLU
I4KDJ	K1GG	JK1TCV	CU2AP	KA7T	LA0FA
JA2XW	K4EM	K7EG		KI0KB	
JG0CQK					

LA9FFA	JJ1QUV	HB9RYZ	JH8NBJ	LY1G	JA6GIJ
NQ1K	K4MS	IK0HBN	JM1SZY	N5KM	JE2UFF
ON4CAS	K8DV	IK5RUN	JP1NWZ	SV1VS	J11CQA
OZ1LCG	KD0Q	JF1RYU	K0VSH	W2TB	JJ2WOC
VE3EK	NN4SS	K0GY	K4VIG	W8MHW	JM1VRW
287	VE3VHB	K1LPS	N6IE	WA4LOX	K0KG
EA6ET	W5CIA	K5VWW	OH2IS	WA5LFD	K9SM
EU1KY	284	K9OR	PY2DS	WF2S	KD2T
G3KWK	CT1FPQ	N2JJ	W0TT		N6HY
HS1NGR	IV3KFB	N6MZ	W5SL	275	N8KOL
IZ3ETU	IZ8FDH	N6PSE		4Z5LX	NA9RB
JA7QFU	JA2FCZ	W1ZT	278	9A4W	NN4X
JA7ZP	JA3BXF	W8KEN	AA4SC	DS5ACV	PY2MC
K2AZ	JA9AGN	W9PZT	AA6AA	EA1AF	SM4CTI
K5VIP	JH7BKN	281	AB5A	JA5NPV	SM7NDX
K8ROX	K3UL	JA2FBC	EW1BA	JE2EBT	SV9AHZ
K8WK	K6PJ	JA3XNH	JE8TGI	JE2VLG	UA0FO
RQ3A	N0RB	JF3LOP	JH1AGU	J11NJC	W4MAY
SP6EY	N2LM	JF3PNQ	JH1QAX	JR7GBL	
SV1IW	N4LR	JH1ACA	K0TT	K0JY	271
	SM4BZH	JL1XMN	K2UR	N6HC	BH4QYX
286	SM7IUN	K0BJ	K6RO	N7QT	DJ9ON
EW1KP	SV2DGH	KG6I	K8TL	W4WT	G3NDC
G3WPH	W1LW	RW7M	LB5WB		HB9BYQ
HA7UW	W8LGJ	SM5AOG	N3VA	274	IW0HOU
HB9CQK	WD4LBR	W1OPD	NX0I	HL3DE	JA1DM*
IK2OVC	WS9V	W1YIF	SM5CBM	JA1CZI	JA8FFM
IK4AUY	283	W6DR	W0LS	JA5BGA	JM2RUV
JA0AOO	AF9H	280	W0VX	K1UU	K9JF
JA1VLK	G3SVD	AA7G	W1VT	K8FH	KD3CQ
JF6XQJ	IK4ADE	CT1EAV	W9FI	KS4S	PA3CSR
JH1RGG	IK8EPC	EA3CJ	WA0I	SV1FJP	SM5CLE
K8QM	IZ4MJP	I5HOR	277	WB2GAI	W7QDM
KM1D	JA7LMZ	IV3GOW	F3AT		W9OO
KR0P	JA8EOT	K8OM	F5PBM	273	ZL4AS
N9ISN	JH2PWY	N9RS	HB9BAT	DM1TT	
OH1ZK	JH4ADK	NF1G	HL3AMO	JA1MZL	270
PY2VA	JK1OPL	W1BR	JA3RQ	JA3FHL	JA1SKE
SM0NJO	JR3UIC	W2OO	KU4XO	JA8UIV	JA2IYJ
VU2PTT	JR4LNG	W4OX	N7KA	K1CA	JA3KNN
W8JRK	K1BD	W5ZG	OH1JP	K4JAF	JH6DUL
W8MET	K4ZO	279	SP6JIU	K5FZ	K4FJ
XE2X	N5UL	EA7SG	W2NO	KB1EFS	K8CW
ZL4TT	PC3T	I0OSI	W8RLS	OZ7FOC	N1SV
285	SM6BGG	IT9CVO	276	WA0RVK	W2GW
9A1AD	W3OA	IW0SAF	DS5TOS	YL2KF	W3GQ
DL4CW	WO2N	JA2JRG	GM0AXY		W4BP
I5CRL	282	JF0JYR	HB9BUN	272	
IK0AGU	7M4AOE	JF1LMB	JM1GHT	CT1BWU	269
JF1IRW	HB9DHG	JH0OXS	K1RO	DL7UPN	AA9A
JH1DGQ			K9OW	G8DX	F6ECI
				HB9DOT	IV3TMM
				JA3EOP	JA0LXP

JA8XQI	JJ2KDZ	263	EU1U	257	IK5BOH/2
JH1VUO	JK1VXE	F9XL	G4IUF	AC9EM	JE0ART
JQ1YIW	JL2JVX	HB9CXZ	G8AJM	CT1FUH	JH0AWC
K3EA	JN1NBU	HL2EIZ	JA3NHL	EA8AXT	JH6PFY
KA1ERL	K0TPP	JA9AA	JA4HAW	HB9MFM	K7LJ
KJ7TEA	K4JC	JJ1TKN	JA4ZA	JA6BEE	KH6M
N3QE	KB6CIO	JO4CFV	JE3EDJ	JF2VAX	KJ6NZ
N6PM	N2WB	K1KA	JP7FSO	KK2M	LU5FF
NA5Q	SM3LGO	K2XF	K4KGG	KY6R	SV1HEP
VE6AX	W2OIB	K3SEW	K5CD	N4GN	VK4CAG
W3BW	W2XI	KF2DT	N4XP	N8SNM	W5QM
W5PF		KQ4AV	NI5F	NJ3K	
WL7E	265	LU6ETB	NK0S	W0RX	253
WW3S	DJ9RR	NZ3O	OH7TV	WA2NPD	4F2KWT
	DL1SMA	UN3GX	W5GAI	YB2TX	DL9GTB
268	F6DBX	UN9L	W9BEA		F5JSD
DS5DNO	HL2KV	W8WEJ		256	FG4NO
F5UJK	JA2FSM	ZS2EZ	259	DJ7ZG	JA1EMQ
FG5FR	JA3QOS		JE2RDO	HK4SAN	JA1HOM
IZ8IEV	JJ1BMB	262	JH1ERJ	IV3VBM	JA6GPR
JA7GYP	K2UFM	DK1WB	JH1NYN	LU4FPZ	JH0NOS
K8BL	N2NS	DL6XK	K1NTR	N0RN	K1KO
K9ZM	N4HB	JA1OVF	K5FNQ	N4TJ	K2NV
KZ5DX	N5MOA	JA8CJY	LA6UL	N4TV	K6BV
N0ABA	N9BX	JH1DGJ	N4ENE	SV1ACK	K9YC
UA3O	N9JV	K3XA	N5JB	UR3EO	N4PJ
W3ABT	N9RD	N6UK	N8LJ	W0HBH	SM7BHH
W3AP	N9UA	SP6A	NK4L	W5GZ	VE3CRG
WA4JQS	OH4UI	SV9COL	PA0JSE	W5ZO	W0FLS
	US0YA	UN3G	RA4P		W4IS
267	W1KSZ	WB8ZRL	UT7KF	255	W6TMD
DK2GZ	W5JAY		W0IZ	CT3KN	W7IB
EA3GHZ	W7MEM	261	W2WG	DJ4GJ	W8LMG
IK0LNN	WA0MHJ	DF7EE		DS3HWS	WS5W
JA5FDJ		HL2CFY	258	IK1IYU	
KJ6P	264	I2VGW	AI6Z	JA6QHQ	252
KL0S	AA8LL	JA7HRM	EI9FBB	K0GD	AB4UF
LA8HGA	AB5C	K8UT	HL4GAV	K9TF	JA1XPQ
N4UOZ	I0JBL	KI4GE	IK3SWB	KB2FCV	JR1MLU
OM4EX	I5OYY	N7ELL	JA1KPH	KG9Z	K2SN
VK5GR	IK2PZC	NT5V	JH1SOD	OM8FR	K4OY
WA3AFS	JA3WLN	S55ZZ	JH1WJR	SV1FKZ	KD6UO
XE1MEX	JH1SJN	SM5FQQ	JH3SIF	SV8CKM	N8NN
	K3VAT	VK3NX	K9MBQ	W0SZ	VE3CFK
266	RM3DA	VK3TC	KE1F	W2OR	W4UCK
HB9DVZ	W0JM	W6BJH	KH2L	W5DM	WA6JA
HB9JOE	W1SSN	W8FIB	KR4F	W9JA	YB0DJ
JA1FJJ	W5DAW	W9JJB	N1RR	YB0COU	YL2TW
JE1PHH	W8OP	WD0DAN	PY2FN		
JH0RVY	W9YE		W5ZPA	254	251
JH1APK	WA4CEM	260	W8IQ	CT1BH	4Z1UF
JH1IED	WB8K	AA8R		EA2AFV	AE5E
JH8KFE		DS4AOW		EA5CRC	CT3HF

G3UAS	JR1VAY	W2FV	XE1H	238	DK2CC
IK2RPE	K4PB	W4GE		6K5YIA	EC1A
IW3GJF	N4PYI	WC3W	241	HA5PT	IZ5MOQ
IZ8GGF	N4TOL		9A5F	IK8GJR	JA4DHN
JA1IAZ	ND4X	244	EA5GPQ	JG3RWX	JA8WGX
JH7WQX	VE1JBC	DJ3XG	IK7FPV	K1BZ	KF9UG
JR7MAZ	W2KA	DM2RM	JA0MRW	K9JU	KX4TT
K5IB	WB8ART	IK2RZP	JP1LRT	KN4PPD	LA2XPA
KT2C		JF2OZH	K2RU	KQ3F	N1BZ
RA3QUA	247	K0DD	N9XX	N2DPF	N6KZ
RN3CT	IK6OIN	K1DJ	PY2WC	N7WO	OZ0J
SA0AQT	JH3FHQ	K8ME	W8BBQ	W2LE	S54A
	JJ6DGP	LA7QI	W9HBH	W3BNN	W6AEA
250	JS6TWW	N9JR	WP4EJH	W5DNT	WA3WZR
AA4U	K9OT	NH6T/W4	WV9L	W6YOO	WQ6Q
JH1IAQ	KK1W	RT5A		WA6G	
JH5HDA	LA5SJA	W5VQ	240		234
JR1IZM	LA6OP	W7HPW	AB0CT	237	I8MTQ
K4WNW	LA9GX	W7IU	CU3EQ	E21EIC	JH1OGT
K9GWH	LB7ZG	W8IW	DL2RTL	FG8OJ	JJ1KZZ
N2ZA	NE6I	W8MJ	HB9DQV	G4PUQ	JK1AJX
N4JT	NG7M		IK8VRH	IK2DZN	K2FW
PA7TWO	W9CSX	243	JE1HRC	JA1QXC	KC6JAM
RU0SN	W9EWZ	4X6ZK	JR7XOD	K1RV	KL7TC
SM7GIB	W9MO	GU0SUP	K4WM	K4KAY	NE3F
W2JLK	WA8WV	GW4BKG	K4YYL	K8EAB	VK6OZ
W4AG	XE2D	JE1VTZ	K8NK	OZ1IKY	W1WC
W7HR		JR0QFA	KS3F	W5RF	W5PJR
WA3F	246	K6ZP	LA2GH	WB3JFS	W6JZ
	EA5RD	N4HID	NA2M*	XE1RBV	WV4TN
249	HB9EFK	OE2GEN	NJ7G		WV6E
9M6YBG	HI8R	ON6KE	OZ5HP	236	
AG1A	K1SM	PZ5RA	RN9N	AB1J	233
DK3UA	K4RG	SM2GCQ	VE7BV	IZ0NRG	AE0P
HI3T	K7KB	W6AER	WI8R	JA0PE	AL7TC
K4ST	M0CSD	W7LGG		JA6CBG	EI6IZ
K5DHY	VA7ZT	W8UV	239	K1FEV	EW1P
K9NR	W2/CT1GIF	WD9DZV	AA3LX	K1NJ	HB9IO
KJ7M	W8GNM		AF4HX	KE1VT	JI6IHG
KK0M	W9LN	242	DL2RUM	KE4UW	K0CS
N8HRZ	WB8CQV	AA0MZ	JA1OVD	KT1J	KI1U
ON6YH		BA4MY	JH8MZF	N4AL	ON4ATW
PY2GG	245	DK3PZ	K4YJ	NA2AA	W6DE
W7AH	AA4A	EA3EQT	KC6X	NA9Q	W8CZN
W7CD	BA7IO	JA3MHA	KW4V	RC2A	WB0O
W8UN	BH4IGO	JG1SWM	NA4EA	S51NM	
	F5NBX	K6MKF	NU4I	SM5ARL	232
248	IS0AFM	K8AJS	VU2CPL	SM5FWW	7K3QPL
DH0GSU	JA0KJD	N1CGP	W4GIW	W1EQ	AA9RR
G4XEE	K2HAT	N4OA	W9DX		AB4SF
IZ2EWR	K3VAR	N6PEQ	ZS1A	235	AC4VM
JA0KJE	NY2NY	WA3I		AF5CC	I8LWL
JH1SBE	UA9FFV	WA9GON		CT1DOF	IT9AAI

JA7KE	KO8SCA	W7SX	SP5MXZ	W5LO	G3WW
JH1FVE	N6PAT	WV8DX	SV1CQN	W5RYA	JE2KSM
JH3GFA	OH8NW		W4SK	WB2KSK	K4JKB
JJ3CJP	RD3BD	225	WO5I	WB7BBQ	K6EID
JO4JDU	VE3YF	4X4MF			VU2MSA
K4HQB	W1OP	AJ8B	222	219	W5JMW
N7WS		HB9HIT	EA2AGV	CT1BWW	W6RKC
SP6AXW	228	IK0CHU	HL5BMX	EI2HY	W8HMK
W0GG	JH1RVQ	IT9ODQ	I8YAV	G0VXE	WB2FUV
WB2BIN	JH2VVH	IZ2FOS	KG4CUY	K2TER	WI7P
	K1RH	JA1QIW	KJ4R	K4VNY	
231	K3NQ	JH8UQJ	N2SQW	K5JZ	215
DH2PC	PY5CC	JP1GUW	N6WT	K6TAR	AA8SW
EI3IO	UX5UO	K0THN	NO0B	K6UNE	HA5CW
JA9RT	W1TO	KK4OK	W3MR	K9UWY	JR1CAD
JH4CBM	WA9BZW	N0KV	W8CD	KA9UVY	K0HD
K2CBI	WB0N	N5BO	WE1P	KF6HI	K6UM
K3OX		NU1O	WV2I	MU0FAL	K7LAZ
K4MF	227	PP7LL	WW8RT	N4PL	K9GA
KR6C	EA1RT	SV3AQR		N5ET	K9SG
SP1DSZ	IZ7AUH	W9YSX	221	W5GA	LZ2ZG
SP7ICE	IZ8MBW	WE4S	DK7YY		UT6UA
W2PP	JA0CIU	WN6K	IZ0GYP	218	W1XV
W3FOX	JA1JYE	ZS6UT	JK1DDG	EA1JO	W3BJ
WD8PKF	JO1LVZ		JM1ESG	IK3DVY	W6KK
WK8A	JR1EFG	224	K0AZ	IK8UHA	W7IV
	K3WWT	HC1BI	KA4RRU	K1JIU	
230	KK9H	IK2GAJ	KM4HQE	K2BA	214
EA5BRE	KM6HB	IK2UWA	N7NG	K7UT	DF2UA
IK2ANI	N1JP	JA1NLX	NF4A	KI4WCQ	DK5RL
JA2NNF	N4HN	JA2MNB	PA0ZH	NV4B	IK0WRB
JR5JAQ	PP1CZ	JF1KML	SM3PHM	OH2LHE	IK1UGX
K1LT	UR5FEO	K4WFM	SM5BMB	WA5NFC	JA2ITK
K9ALP	W4ABW	K8QKY	VR2CH	WQ5R	JA7JPZ
N4IQ	W4RDX	KR2Q	W2DXE		JL1GYZ
OH3OJ	WB7B	KV1E	WF8R	217	JR3ADB
TA1CM		N2NW	YO2DFA	AA4AK	N6DX
TZ4AM	226	N3KV		AA4FL	W6SL
VE3SKX	9K2GS	N7DED	220	DH3KM	WY6N
WA2USA	DL4NBE	SM0MPV	7K1CPT	DL2NOM	
WA4DOU	DL5XL	W2NRA	F6HLC	EW4C	213
WA8MCD	IK4MSV	W6SFK	JA4FM	JE1GWO	F4GVO
ZS6NJ	JA4SSM	WA3FRP	JF1WLK	KV4AA	HB9FBG
	JA6OXT	WA3GNW	JJ1WLL	N1MD	JA0EVI
229	JH1FNU	YB1AR	JK1JAS	N6QI	JA4MMO
AA9GR	K0GW	YO9FNP	K3PU	NA5Z	JJ1KXB
DK8IZ	KB9DAK		K4JUJ	SP5ELW	JR3VMJ
I0MWI	LZ2XF	223	KK0DX	VE1DUN	K0NV
JA3UNA	N4SC	AG7N	KK4OW	W0QQ	K1RI
JA7MNF	N9KW	HA5BSW	N3KN	W3ICM	K5CWR
JK7LXU	SM5CZK	JH1UBK	N4AOE		K6IPV
K6ZZ	UA0FDX	JR7ILA	N5QS	216	K9RT
K7LV	W3SB	K4ZRJ	ND3L	7M4CLF	KC2SST

KF7F N5WA N9SF RA0BA RT0F W2RIJ W3WH WP4CQ XE1J*	UR9IDX WB5STU YB2DX	205 AD3C BV1EK G4NBS JA1XRA JA7DPC JJ1JMZ JR0AMD K3SX NW7M SP5ES W0RSP W4UEF W6FL WA7BNG	HB9CRV IZ4DIW JE4FNC K1ACL K3XO K5DCW K6SRZ KA1J KE6FV KK8MM KZ1W NW7US RX3BP VU2IBI W0MS W3ACO WA6URY WC4X	W6HDG W8JA WA5IPS YB1TJ	JE1IBI K2AJY KW4CQ LA5LT N1GC N2AJ N7NW NU1T S50B SM5ENX TF3DC VK3KE YB1RUS ZL3RJ
212 AH0U I1YDT JH7IQQ K3JM N6NU N8NA WA1PMA YV5LI ZL3PAH ZS2Y	208 DL1DWT JA7FAS K8ZM M0HIH N2KI N2RJ N3XM N8VV N9PGG RD9M SM6CLU VE3YXO W5THT W5UQ WW8W YO4AUL	204 9K2BM DK5HZ DL5KUA HB0WR JL3DGI KZ9DX LA7EIA N9LJX SP7CVW VK2CA WT4Q WU4B ZS1DX	201 AC6BW AJ8MH IW0BYL JA3LDH JA8LRG K0ABC K1PL K3SUI K5FXB KC2STA KD5R N3PS N4KM N7NF N8BJQ NE8P NK7Z OZ5NJ VE1VOX	199 K0LB K4GO KB4MRX N8BK SM0DSF VA7DX W2YR WB5NHL	195 AA3TH IK0UTM IK4TVP IZ0BTV JM1JZN JR2PZX K4AR K4GHS K5UZ KR0O NA6MG NA9A TF3JB W1DYJ W6BK WB8BZK WC2K
211 DL5MHQ K2EK K4WES KQ4EE KV4T KX2A N6OJ W3FI W8QZA/QRP WB8B	207 AA6RR EC1AIJ EI8IU F1ICS HL4CCM IV3KCB JA4HXF JA6ENL JH1IZR J18PDC K1ZE K3FM K3NF K8AV KS4YT PY2RO W2CG WS1L	203 AA4FU AC9O CX2CC EA5AT F2NH HB9CQL JP1EWY KF0LA NA2P R3IS R9JX RV4LC SP3EPG W1OK W8BLA WF4U	200 AA4LR DJ7JC HB9KNY IV3TDM JA4GXS JG3KLF JT1BV KF2OG KM1C N4MI N6MXU OE1ALW	197 AL7R HP3TA IZ0BVU JA1BNW JA1KXT JA7JM JH0AKV JR4CZM K4KEW K7CTV K7GA KU8X N5TU W0PE W1FA W1YRC W7WZ	194 AB2E AE4M JA0AXV JA1PVX JA3WMS JL3OUW K1EFI K1GE K2ZD K4WZ K6MM KC9K KE5BR KM4NS OH6NIO UA9MC VA2IG
210 K1ZJA K5VR VK2AAH VK3FM VU2LBW	206 7L2QAD DL2RD EA8MT G3KMQ HB9BOI K5QX K6QU W0OGH WA6TLA	202 CT3DL DJ8NT EU1M			

193 K4JLD K6XN KD8RQE N6BM N9AOL VE1OP W4AFB W4NBS W4NE W9BS WA9MAG WB3LHD WC4H	JH2AJY JO3WHB K1VI K2SY KG8CW N3RW NN2D W1EBM W2WC YB4CHP	N8TFD NZ5O OZ1HPS SP5LKJ UR4IOR W8NN WX2U YO3DDZ	NW6S SV8RX VK6LC W0FG W6DX W6WA W7CB	K3GGN K8YSE W0MU W0UC W3ML WB9W YB1RKT	JA8NFV JH8FIH JK1EBA JM3GXU K4NTO KN4JX LB5GI LX1CW N3KS NA6O SV2BXA W1DAR W4REX W5BK W5UHQ W7VS
192 AA4NC EW4DX HB9HBZ HK3PJ JF7NNI J11MNT JJ2VLY K6JJ KB1HY KK5OQ N0STL NY1V OE3KLU OH3FVP W0TM ZL3TE	189 CU3AN E70T HB9DVO JA6JYM K4WJ K5TA K5TN K9AQ KA6BIM VE3YV VU2DCC W1ITU W1NA W5VU WA0SXV WW0E	186 F4FLF JA1UOA JF1MTV JT1CO K0VM K6NR K8SIA K8WVA K8YE KE8G KW4J ND4V W0JMP W4DAO W4PNY	183 AD5WB EA5HM JA0BES JA1ITJ KD7H KM8AM KM9E N7GCO W2ZI W8FN	179 AA4DD AC4TO AG4Q EA4UV EA5AR IZ4DPV JR4VEV K5RJ KO4PRE N0TR N1IA N7KDT N9IO NI3P SM0NUE SM1NJC TF4M W4AO WB2WPM	176 AA9D DF3EC DS4NPL G8BCG JA1UBZ K4MV K8KI K8YYY KE4BKL KS0M N0ODK N4NW NC2Y OH3PYY OZ3SM VK2HV VR2XMT W1MR W4KA W9ROG WA5POK WA8RCK WC2L YB2TS
191 AJ4A DL2JIM DL4FAP G4FKA GM3WIL JA2ODB JA4CZM JG1LRE JR4LZX K1XE K3DFL KE3D KE8UM SM4OLL W8TM WA9JWL	188 DL5EBS F4WDL IZ1JMN JA7XBG JA9IWR JE7BUH JK3GWT K5HK N2ZZ NU1B R7CD VK2GR W2PD	185 DL2SWN JA0AVS K0IL K0PX KM4VI LA8WG N4BAF NG9J NN9X SM0BYD W0QC W7QHE WA4NUF YB1TQL	182 AA4EA AF2C DJ3AS JR0RBY K2RET K7LAY KC1ERO KE9U LA2IR M0IKW N1QY SV8LMQ W2FDM W7IUO WT2P	178 HB9BMY JJ1BDX K5CR K8WHA KC4HN KF4VTT NT9F TF3VS V51YJ VE7TK W3DQS W4AEJ WB4SON XE2YWH	175 5T5PA JA3VPA JE2SOY K2RNY SP5IXS VE4EAR W4MA WC2C
190 EA7QW	187 AC5AA AK5Q JA1GVT JA3BKP JK1SQI K4JWA KL7TS N1NU	184 I7PXV IZ0FYW JA1SGU JH1AWJ K2TV K3PP K5GH N3OUC N7RD NC7B	181 HB9GWJ JA1VRU K8BN KD4POJ KR4U N3AIU N5FEE OH1TSM PT7DX W4LEW W5WP WA8LRW	177 7J1ADJ AE4CW DF8FT GM4KHE IU0ICA IU8IYE JA1VRV	

174 BG8PA IK0XIH JA0JPD JA3EY JE1COB K4SAF KA9OKH LB8OH N7JB UA4PK V51B VR2XYL W0IKD W5SUM W9KVR YB4IR YU1JF	AK7O DK4TP JA4FKO J13BFC JR1LZK K0HB K0KP K6EGF KD4W KE2M NI7F OZ9XU TA1L VE3NJC VU2CDP W3ATV W3KHQ WB6BFG WF1H	N6RK N8AYY W6WF W9GXR	165 7L4VYK AB9M DF1ZN HB9VAB JA2OLJ JA3EEM JH1GNU K0KV K1EO K5LY K6ME KK4XL NJ1H PY5IP TF5B W1AW W2KNG W7JW WB4YDL	K0SD K9IA K9MMS KB2S KD4EE KD4SN KE3X KP4N LZ1XL N2CG N4GBK NX8Y VU3CAU W1FC W1MRH W8VI WA5NOM WB2NPY WB6CJT YB1BML	IW5EIJ JA1BON J11DMH K2OP K3WGR KJ4YLO KK4CB N1RK OE3JAG S53MJ W1AO W1ZS WB8RFB
173 EA1DLU IK5QPS JE3FOR JK1MZT K7STO K9UQN KI2D N1KC N4SV NU4B RA9SC WB4KTF WB8EKG WY9V XE1GLL ZS1J	170 I5FLN IK2WSO JH1RFM K8JE KB7AK KC5LK KS4XQ N1HO N4MEC SV2JU TF3Y UA0SC UA1OM W4DN W4HZ W6PG WA2VQV WB4GLI WW2DX XE1FAS	167 K0EOO K0SRL K6LPO K7YMG LU4FW N4IG ND7K NS3L R3BB W7FI	164 AA3AZ AK4AO DK6OR G4FTC IT9IPQ JA2BUR JA4DLF JK1NPH K8EB KK4CLY LX1KC N0LD N7TM N7VPN N7WI OZ4VW PY2ADR R2ARR W7YW W9IL WA7HR	162 F6KOP I0LYO JA4RED K1LTJ K3VPZ K5ZQ KC9WPS N4QWZ OZ9U W4ARK WB2HJV WQ8T XE1L	159 CT7ANG DL2AMD DL6DCD EA1BLA JA1DCK JA8EIA JH1XFR JQ1PCX K7CU K7PT KA3GWD KC2NJ N1ZZ N2FF OV5O SV1XV W3KB W3WST W4CCS W5IP YB3MM
172 K7FEL K9QJ N6FS N6ZN NK7C PT7ZT SM7WVZ UY2UZ W9MAK WK9U WN7J WP3R	169 AC8L DL6NW EA4DEI IK0WMJ K2TK K4AU K6IPM KA1DJ KT8D N6EM	166 4X6UU EI7GY IW1QN JS1MRA KL7NW KM7R LA9KY N0AH NZ3M PA0TCA VE7SZ W5FPT W7VY W8SAX W9ZCL	163 AC7ZG E73D JA0ED JA3UOQ JE6PJP JS6QOM K0BRO K0QQ	161 HK6K IV3FFI JA4CSJ K7UW N2MFT N9LEO W1HEO WA0WWW WD5BJT WR7Q ZS1EL	158 BA4TB DL7BO EA1P EA5RU GW4TSG IZ0FUW JA0ADY JA6AVT JH0LME JR3TOE K1LI K3SF K7BWC KR4BD KS0JD
171 AD6ZJ				160 AE5B DL3ANK F5AQB	

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KW1DX	W5EW	W5PD	WY0V	JE7RJS	KI6MQX
N4QM	WA5KBH			K8GT	KJ6Y
NA5S	XE1R	152	150	N5TW	KM5VI
NC6RJ	YO3AIS	DD0VU	AF3X	W4PGM	N5PA
NV4A		DL8OH	EA2AAZ		NK5Z
SV3KH	155	EB3CW	F1OBJ	147	TG9AJR
VA3AYA	K8SL	HB9AGO	G4AFJ	AG2O	W3KN
WA0ROI	KA1API	J68HZ	HB9TJG	CT1ETE	WB1ATZ
WQ1H	LU2DSL	JA2ACI	JA7MAD	DS3EXT	WX3P
WY7FD	N1SZ	JA7NGE	JA7PKV	HC1HC	ZS5LEE
YO6HOY	NA1DX	JE3PCP	JE4CIL	HL1VAU	
	PA5X	JG1GJH	K9ARZ	JA0GZZ	144
157	UA6XT	JH1CTV	KC2WUF	K8CR	AD4AA
9H1AE	VA3NXM	JH1HRJ	KE6XL	KF4ZZ	AE5FM
AC4BT	W0KCJ	JJ1IRS	KN7K	KM1R	AJ6X
AK1P	W8VK	K2MK	N0VVV	KN7Y	DL1MEV
IV3AVQ	WX0Z	K8BB	N4ST	KY6AA	DL4ZAB
JA7FVA		K8ZZU	N8IK	LA8PDA	E77S
K4RDU	154	KH6P	NM4SH	N8KU	EI1DG
K4SX	DF2WF	N4XMX	UW7UA	N8PE	IW1PUR
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N5TF	JA9KRO	N6VH	W9QO	VK5CE	JA5XPD
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SV4FFL	JL1EGW	N9OY	WB2KSP	WB3D	JE4RAL
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W4YCH	ON5EQ	OD5YA	YB2IQ	146	KF7NN
W5TUF	PY2RN	SQ7FPH		4O3A	KI3O
W6RFF	PY2SEX	W1LE	149	9J2BS	N8IL
W8WM	VU2ABS		DS2BGV	AD5MD	RA3AOS
WF4G	W0BM	151	EA7LS	IZ8EYN	TA2RC
WY1G	WQ5T	AB4GE	EI4BZ	JA1SZN	UN7BK
YO3GJC	XE1EE	DS5JMG	G3PSM	JH4GXE	W1RG
	ZS1C	EA3HDZ	K0FLY	JN4FNZ	W5WLA
156		EI5JL	K2CYS	KE0A	WA4USA
AA7XT	153	JA6CMQ	K2KIB	N3KR	WB2RAJ
G7SSE	AC8TO	JR1KBJ	K5KG	N8OQ	XE1ILI
GM0VRP	EA2BFM	K1EDG	KD9ZR	NO9E	YB1AYO
IK2WPO	HC1HN	K1ROA	KF5WCP	NS4X	
JA2CKK	IZ4IRO	KA6RWL	N7KO	OZ9GA	143
JA8RRF	JA0NZR	KE6V	NC1M	W9MR	A61BK
JG1XBM	JA7JAA	KM8V	NN6K	WC0W	AD7L
JK1BIB	JF7RJM	LA9VBA	PP2FN		AD8NQ
JM1JIV	JH2NWP	N3AO	SP1NEN	145	AI4QQ
JM1LPN	JH6RTO	N5JEY	W0AIH*	9H1EJ	EI5KO
K2HT	J11VVB	NR0Q	WA4QMQ	A92IO	HK1X
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N2YU	KB0EL	W4DVG		AA5N	JA3PRM
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SM5ELV	PF7M	WD8KND	G0THF	K8OS	K0RAR

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KO3F	RL3BZ	WA4MIT	K7PO	JA6GXP	EA3NG
N4FN	SV2DSJ	WB3AVD	KX6C	JA9EEH	EA5B
N6BDX	W3/NH7C	WB9B	ON6MX	JE6UWU	HK3CW
N9MR*	W5AP		ON7DR	JF2RSF	IZ0CKJ
OK1WF	W9COS	138	PA5CW	JF3AHI	JA5CDL
OZ1OXQ	WA3YZD	AB0RX	SK0QO	JL6USD	JE4WOK
W9MB	YB2BNN	DS4DBF	W8MIL	K3MSB	JG1WNO
WB8TGY		EI3ISB	W9KM	K6CF	JH4CPC
	140	HB9EBM	WB8QZM	K6DJ	JN1RFY
142	AG1I	IZ1JLN	WG0G	K6EV	K1AJ
EA2AA	AG6HE	JG3KMT	WW7Q	K9BO	K1GND
HB9BEM	E70X	JH1ORA	YB0MWM	KF9AF	K3GW
JA1CPU	EC7B	JH3PRR		N0TK	K5MT
JH0WYT	G4SGX	K2AX	135	N6VNI	K8CJY
JR1HYA	HB9BNQ	K2DC	AB9KZ	OH3TY	KB2XJ
K3GT	HL2DBP	K9BQL	CU3EJ	PY2FUL	N1BKB
K4YZ	JM1CMA	KI6CG	DL3JFN	RA3CO	N1ZJ
K5ZD	N4DWK	KK5J	G3CWW	RW6MBC	OE6BME
K7AWB	N4LSJ	KQ5S	JA3MIO	TA1PB*	PY2OP
KE5FXE	SM5BNK	KS8W	K0GEO	UT7EC	R0QA
KH6XT	SV1BYI	N7FF	K2DF	W1MJB	SV2CLJ
KO4PY	W5SG	WB4DNL	K3DQB	W1ZK	VE3NKS
KU9S	W7PC	WV4V	K6UXO	W5RDW	VU2DED
NF7D	W9SE	ZP5YW	KD1F		W0DD
NI4Y	WA3GM		KX5U	133	W6TK
RM4C	WF4W	137	LB2TG	9A3IE	W9KX
UT9LC	WR2G	AC0B	N7MB	GM5YTT	W9RB
VA3HP	YO3JF	HB9HHH	NC6K	JA2CPD	WA4VJK
VK2DAG	ZL3REX	K2UF	ON4AGX	JE4KCN	WB1ASL
W0ZS		K3HPA	SM2DMU	K0IO	WB2UFF
W6QO	139	K3UW	UY0MM	K2FJ	WU7X
W8EOG	I8DKR	K4GM	W0JW	K2KJ	
W9VOB	JA5JUG	K7QBO	W3NRJ	K2OO	131
WO5D	K4HEB	K9XT	W4KCM	K4TXJ	AD0K
	KA5SYP	N0JR	WA9DU	K5VG	C31MF
141	KE4KMG	NZ6N	WB1S	K9AAN	DM5JBN
AK9B	KJ2U	SV3EXP	XE1MW	KB8ZUN	IZ0GVZ
DK3TL	LZ1XZ	UA4HAD	YB0EIN	KN4OK	K3GO
DL5MM	N1KM	W2CQ		N4UW	K7CMZ
DS4OMS	N5OP	W4PGC	134	N6DVR	KG4OJT
IZ1JIZ	NG0G	W4UT	5P5Q	NT5O	KM2O
IZ1JLG	NN5E	W8YV	AA2T	PY2CP	N9MB
JH6WMJ	OT1A	WB7QXU	AA5TL	W1JMM	NA6XX
JR3QHJ	SP5AMN	XE1SAX	AC7JM	W4IR	RM6LW
K4EU	VE3FAC		CU7AJ	W5CWQ	S51MA
K6RI	VE9VIC	136	DL8DWL	WB5TOI	VA3OKG
K7RAN	VK3MB	DD0VE	DL9QJ	WI0E	VE3QAA
KF3N	W0SR	DL2VWR	EI2JD	WM4AA	VE3VV
N4LV	W2KP	DL4FDM	G4AYU		VE7VZ
N5HC	W4CMM	DS4DRE	HB9WDF		W4CIR

W4IDX	WB9PNU	SP2JLR	LU8ADX	K8ARY	IU8GNY
W4LIA	WM9Q	VU2NXM	N3TR	K8FB	JA3VUI
W7NP	YB9AY	WC4B	N8JS	K8ZT/QRP	K3OK
WC4V		YO8PS	ON4EB	KD1AB	K5GM
130	128	126	W1KDA	KE8NOA	K5PC
DK3BK	7J1ABD	AB4FH	W4FO	KN4WOJ	KB4KBS
DM3CW	AB1NS	AC2QH	W5XU	KV8P	KC6ZBE
EA5GXI	AE0MO	F5EOT	W9FF	N7ZA	KE1IU
ER0FEO	EA5ZR	FM5FJ	WF8Z	NC8I	KY5I
I4UUL	EW4A	JF2OHQ	WS1F	NJ8G	N1QAE
I7LGM	GM1BSG	JH8LEY	YO4CPO	TF1A	N2SG
IZ5FSA	IK8PGE	JJ1FXS	124	W4DWS	NX1Q
JH1BHW	IS0/YO3RA	JL2ULM	AF3K	W7YED	OK2ZDL
KD5RBU	JA1ERB	K1ETA	AG3V	W9RXJ	PV8ABC
KK9T	JA1PBV	K2RKJ	DJ5FZ	XE1AO	TA7AZC
KM3J	JA6SQR	K4RSA	DJ9FK	122	VR2IL
KX4I	JS6SCC	K9LCR	DL5ZB	EA1T	W1GF
N9RE	K0MB	KD2SC	F8EZE	EA7AN	W2GGY
VU3WEW	K3CWF	KE1B	G4EXD	F6FHZ	W2RQ
W3UNX	K9AAA	KG5POL	IK0SHH	GU4YOX	W4CU
WA2MUA	KB8KIM	KM2E	IK8TEM	HB9HFM	W6CUA
WA3SKQ	KE4S	LU7DW	IN3FCK	JA1IHD	W6GRV
WD1M	KF6A	NM1G	JA5IBP	K4IU	W8BI
YU1LD	KP4DS	ON4LG	JH5OTE	KB0V	WB0ULX
ZS2ACP	N2MN	VR2CO	JR4DHK	KD6WKY	WY4I
129	N3GTG	W0RXL	K0WK	KP4DDY	YE1AR
AA4MM	N8II	W1BYH	K1XO	M0VCB	ZL2AO
DL8UAT	NA2U	W4EY	K2JK	N0IW	120
G3VQO	NB3R	WB2AA	K4MIJ	N1UZ	AA0FT
HB9EXQ	NL8F	XE2MX	K5MMH	N2TC	DL7UGO
JA1DCO	NR5O	125	KD0AA	N4PAJ	HG6IA
JA7BEW	UA0ABB	AB2NI	KK4TKJ	N5MI	IK5BSC
JH8UGL	UA0AV	AK0A	KL2R	N5ZY	JA1PLT
JQ3TAN	VK7AP	AK5X	N4GOA	N8WXQ	JE1TNL
K0ARM	127	EA4TX	N4LKB	NE1RD	K2SD
K2IRM	9M8DEN	G1VDP	N9AVC	R6TY	K5GZR
K4KU	CT1ELF	HB9ANK	N9XG	SM2EJE	KE9UA
K6OJ	DD9WG	IZ1EPM	NX1P	W2GHD	KI0HA
K8LBT	DL5KUT	IZ8DEO	SP9IZV	W3MF	KM4A
K9JDP	DL7LX	JA6SUY	VE4JBB	W5TZX	KU3G
KH6DX	E74A	JJ2BLV	VU2MB	W7GB	LA2XNA
KN9N	F4GTB	K1YR	W7IMU	YV4DYJ	N4HUF
LA4RT	F4HAB	K2CJ	WF5E	ZS2I	N5CR
N0ATQ	HB9ECS	K4AEN	XE2AU	ZS6RJ	NG4DX
N5MT	IW0ECV	K4UU	ZP6CW	121	NJ1Q
N8AGU	K4DET	K9UC	123	AA6XV	NN5O
N9ATD	K5ALQ	KB1AWM	DL3DUE	AA9WO	NQ4A
SM2YIP	K9CHP	KC4PX	G4ZWY	AE1T	OH3GGQ
W1KMA	K9GL	KG1V	JA2HOL	DK3FB	PT2ND
W4EJG	KA1CTL	KJ4FZ	JA2QCX	G4RGK	S52R
WA2BOT	NP3CW	KW4BY	K5RKS	GM1TBW	W3JM
	PA3AIN				W4UAT

W5MF	LU9DO	K9TVG	EA4S	KX7L	AI2S
W8LIG	NA2R	KB7V	F1RAF	LA2LI	EI2HIB
WA9IVH	OE1TKW	KK4ODQ	G4YCS	LB8CA	EI5GM
119	OM2NW	KM6WXB	HA2EQD	N2XQM	EI8IQ
6K5AQY	SM3DXC	N5EI	HA5DI	N4MIK	EI9FVB
A71AM	SM5BFJ	N8AID	HI3I	N4UP	G0RPM
AI1W	W2EQ	NJ2X	IW7DMH	N4WD	HB9GZE
DF1IR	W3IZ	ON7TK	JA2DCN	NC4RY	JP1PZE
DH8WR	W4ALF	VA6SZ	JE2DOD	SM7CZL	K4GN
E29TGW	W4DFU	VR2CC	JL4BSE	TG9NX	K4NNQ
EA4DL	W4DTA	W1GY	JR5KQF	VA2EU	K8CMO
EA8TZ	W4RQ	W2ZK	K0PC	VA2GA	KG6D
G3LPS	W8VVG	W4BH	K5NV*	VU2OT	KL7XD
IU8LMC	WA8COB	W4TUN	K7PTC	W2RDS	LZ1MDU
JA3MAT	WB4PWZ	W5GOL	K9KDS	W4LZW	M0RTP
JM3XZC	WB5ZAM	W6ELI	KA9TOX	W4MBD	N9NFT
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K4TMG	117	WA4TMJ	KI4TZ	112	NO3U
KB3KJ	AC4XO	WN1M	LA3ANA	AC0W	NZ6L
KF0RQ	DL2OW	115	N3NVA	AF8C	OH5NS
KG4IYS	G3YFE	A71XX	N9ETH	G4NAQ	PY6TS
KM4CQG	G4DDL	AK4N	NE5W	G6NHU	SM5CSS
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N4VN	K4RP	CU2AF	NZ0O	IS0MVE	W2GM
VE3MSC	K4TR	DL4KUG	PV8DX	IU4KET	W2VT
VK4BUI	K5HX	F8GB	RA5C	K1TKL	W4BR
VU2AE	K8MN	G4EHT	RA9SAS	K3SUK	WB9WHQ
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W5JE	KE7BMG	JA1CC	W8FAX	KI0G	110
W5WS	KG4URP	JN1SUT	WA1LAD	KI0KN	AB8M
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WB5KSD	N1GFV	N3PV	4F1OZ	N4PHH	JA0EBV
YB0AZ	N2SU	N8TEM	AB5GU	NT5EE	JA5EEU
YB0NFL	W0ZAP	NA9L	DJ0AH	OZ6TL	JA9KA
118	W3GP	NT4K	DJ9HQ	SP9FWQ	JP1GVC
A65BD	W4MOT	OZ7BQ	G4GED	W0LGQ	K2GW
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DB9CR	116	S51DV	HB9MZI	W3RSR	K4VAC
DJ3XD	DL8SDC	SM6WET	IZ3DBA	W3XX	KA4H
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HC1E	F8DZY	VU2TMP	JH3EQP	W5MJ	KF8PD
JE7KQU	G0HIO	WB8LEM	JK1WSH	W6BBS	KJ7NO
JE7OEC	G0UJI	WM4W	K5QY	WA8KNE	N2KX
JH4GNE	HL1MKT	WT9U	KA5OWI	WB6PIH	N4UC
K4BYN	IZ8EJB	ZS6NK	KA9JAC	WT3Q	N5QZ
K7LY	JA6TNY	114	KB5HC	111	NT6AA
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LA9XBA	K9SUH	DL7AA	KI6RRD	AF6PK	OH3DP
			KJ6YK		SV8RMA

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W8TE	AC4FZ	K9BR	SM0XG	W6KF	EI5GSB
W9GG	AG4TO	KF2TI	SV3RKM	WA3IIA	F5VIF
WA2ALY	DM6MA	KJ4UZU	TG9AWS	WB6JHI	G8GNI
WA4RYW	DU1IVT	LU2JCW	VE7UF	WD0FYV	JA1CCH
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WB4HMA	EA4D	N7TW	W8LR	YB7WW	K0JPL
YB8HZ	EC1AE	NA5WH	W8QW	ZL2DD	K1MDA
	EI6GI	R9GM	XE3ARV		K2AMI
109	F5VML	S57J	ZL3RIK	104	K2WJ
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CT3FN	JF1KIG	TF3MH	105	EI8GS	K5VSD
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JA1DHY	M0AQM	WB2MKX	JA5GOJ	K6VVK	LA5HPA
JA1FVS	M0PCB	WB4EVH	JF3KOA	K7IA	N3ER
JA1QOQ	N2YBB	WB5TEQ	JG5VFK	K9YKL	N4DJT
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JN3XEZ	N4LS	ZS4JAN	K1PU	KN6HIP	NN8L
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K0MFI	NG4C	106	K5WE	N3YZ	RZ6MJ
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KA2F	SP5UFG	EI2FG	KD2CYU	NB2P	W0PPA
KC5N	VE1JF	EI9CN	KD8BZY	NE3K	W2TX
KK7YC	W4OV	ES4RX	KE3A	NS4F	W4PG
LA4JGA	W7HJ	F6ARS	KG5VK	NS7K	W4YR
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SM0BSO	107	JH1OVY	N1AH	VE3FRR	WT5L
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V31CQ	DG1LHM	K6GCN	N1XL	W0YK	YO2OXD
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VE3KKB	EA4FXZ	K9WMS	N5VBK	W2NY	102
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	K0XM	N4GRC	TA1UT	103	GI4OWA
	K3IK	N4PF	VA2LC	AB8DG	HB9BEP

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IC8XIL	KB9AIT	DM5TI	VA6SP
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K4QS	KD2GC	G0WEJ	VK3YR
K6JAD	KD2NF	G2DP	VR2VGM
K6XJ	KF5MDZ	G4FSU	W0YRE
KC3OPI	KK4MA	IK7NXU	W3DIY
KC8YG	LU2NI	IU2LFP	W3SW
LA5MDA	N4ZR	IW2FLB	W4CG
LZ2HM	NK7L	IZ3GJL	W7BA
N0OK	NU0Q	JA1QEY	W7SMW
N4IR	NX6D	JK1OTP	W8BZY
N9AKR	PY2YW	JR2PAU	W9ARG
NZ1I	S57NML	K0FTC	W9GFB
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OZ5VO	TG9AKH	K1MLP	WA4UWD
PE1DAB	US8ZAL	K2ITT	WB6RAB
SP5NON	UX4UM	K4KYN	WD4OHD
VE3DIT	VE7XT	K5JUC	WN9A
VE3XB	VR2PX	K5PSN	WQ9F
W4JDS	W0QL	K7GT	WV4E
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W8EH	W1ES	K8JRK	ZP9CTS
W8UQ	W2MW	KA9JCP	ZS1IS
WA8Y	W2YWC	KB6IGK	
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WK3A	W4BZM	KC5RR	
YO6BHN	W4PM	KD1DT	
ZS6HON	W6OU	KE5MMT	
	WB1DX	KF5TL	
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AD4J	WC6Y	KV7N	
BX5AA	WD9IOK	M0IFT	
FM4LV	WL7OU	N2CJN	
G0MMI		N5SIX	
G3VDB	100	N6RVI	
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JA1KZP	A71EM	N9APK	
JA3AOP	AA1SU	N9MKC	
JE6JAO	AB3TM	NN6CH	
J11IZS	AD9DX	ON6JY	
JK3NSD	AF6O	OZ2BX	
JQ1QGM	AF7WM	PA3DTR	
JR1QLM	AI6P	PA3HGC	
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