

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 31 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.

349	345	VA3DX	JA0EOK	LZ2DF	PY2SP
K4CIA	4X4DK	VE1YX	JA1WPX	N0XA	R3OK
SM3EVR	DF3GY	W0BV	JA4LKB	N5ZM	RZ3AM
	DJ6RX	W3UR	JJ2LPV	OE8HIK	SL0ZG
348	G3XTT	WB6RSE	JQ3DUE	OK1MP*	SM5CZQ
G3KMA	G4BWP		K1ST	SM5CEU	SM5KNV
JA1UQP	JA2KVD	343	K8SIX	SM6CVX	SP3EPK
JA2VPO	JA3FYC	CT1EEB	K9NU	SP8NR	SV1RK
JA4DND	N0AT	DJ9ZB	N3XX	UA4CC	UA3AB
K2TQC	N1DG	F6DAY	N8DX	UT5UGR	W0MHK
K8MFO	N6AR	I4AVG	NN4T		W4DKS
N4WW	OH2BU	I4LCK	OK3GU	340	W4PK
OH1XX	PA3FQA	JA0UUA	R7LV	AA1ON	W5OZI
OZ1LO	SP5CJQ	JA1BK	SP7GAQ	AA1QD	W9IXX
SM3NRY	W3YX	JA1HGY	VE3EJ	F6BKI	WB9Z
SP5EWY		JA2JPA	VE3XN	IT9DAA	WD5COV
W1JR	344	JA8EAT	W0DJC	JA1BOQ	WI8A
W1NG	AA1V	JH1OCC	W3LPL	JA1EOD	
W4DR	DJ2YA	K0IEA	YU1FW	JA2DPC	339
	EA8AK	K3UA		JA2XYO	DJ8NK
347	IK1GPG	K6YRA	341	JA5IU	DL5DSM
K4PI	JA2FBY	N6JV	AA6YQ	JA7MSQ	DS5USH
K5UR	JA5AUC	NR1R	AA7A	JE1SYN	GM3YTS
SM5AQD	JA5EXW	PE5T	AD5A	JG3QZN	HB9BGV
W1YY	JE2URF	PY2XB	DF4PL	JH2FXK	I4MKN
W9ZR	JH1GZE	RU3FM	DK5WL	JJ2KXK	IK4BHO
	JH1RFR	SP2FAX	DL1AMQ	JR7VHZ	IV3JVJ
346	JH4UYB	UA4HBW	DL7MAE	JR9LKE	JA1ADN
DF3CB	JR2KDN	W8UVZ	EA4KD	K2TE	JA1ANR
HA0DU	JR3IIR		EA6SX	K2VV	JA5AQC
JH4IFF	K3FN	342	IK8HJC	K3WC	JA6BZI
K4DY	K4XO	AG9S	JA2JW	K5RK	JA7KY
K4MQG	K4ZYU	DJ9HX	JA4DLP	KD5M	JA9TWN
N2TK	KF2O	DL4MCF	JJ8DGO	N4PQX	JH0INP
N4CH	N2LT	F6AOJ	JR2LJO	N4XM	JH1TWT
N4MM	N4CC	G0JHC	K4QL	NI0G	JH7VHZ
OZ1BTE	SM2GCQ	HA5WA	K4UTE	NO8D	JJ1DHY
OZ3PZ	SP8AJK	IK5HHA	KU0A	OE3GCU	K0EU
SM0AJU	UT7QF	IK6DLK	LU2NI	OE6IMD	K1OA

K2RW	W5FKX	EA1YO	K9EU	YO7LCB	JH3VNC
K7NN	W8GC	EA5BM	K9YY	YO9HP	K1AR
KV7K	WA1JMP	G3TXF	N5ORT	YV1DIG	K5DU
N5AW	WB4TDH	G4PWA	N5TY*	ZL3JT	KX4R
N5UR	WK3N	GM3GAV	NI6T		N4QS
N8JV	YU3AA	HB9BZA	NJ6P	333	N7RO
ON4IQ		HL3IUA	OZ1AXG	5B4MF	OE8RT
PY4OY	337	IK5PWQ	PY2YP	AA5AU	PY5EW
R3VA	CT1APE	JA1SJV	PY5EG	AD6W	RV3LO
R4GM	DF2RG	JA2BDR	RM0F	G0OIL	SV2DGH
SM4EMO	DK9KX	JA3EMU	SM6CMU	IK8YTA	SV8CS
SM6CCO	EA2IA	JA4FKX	SP6CIK	JA0GJJ	UA3DPM
SP3E	EA5RM	JA5XAE	SP7VC	JA1SYY	VE2Tzt
UA6A	G4OBK	JE1LFX	SV1FJA	JE2EHP	W5TCX
VE3FF	HB9DDO	JQ6RUP	W5BPT	JR4OZR	
W1DIG	JA1VLK	JS3CTQ	W7OM	K9MM	331
W2YC	JA1XEC	K1HT	W8OI	KA9CFD	9H1SP
W9OP	JA5MHD	K1HTV	YB5QZ	KE9ET	DJ4AX
W9RPM	JA9APS	K4CN		N4JF	DL5WW
338	JF1WPB	K4IQJ	334	N5XZ	DL6CNG
AD1C	JH4ADV	K6AM	AC4G	OH1LEU	EA8AKN
EI7BA	J14POR	K7ZA	CT1BH	PA5TT	F3SG
F6EXV	JL1RUC	K8PT	EA5BY	RA7A	G0DQS
GM3POI	JL1UXH	K9IR	EA7TV	SM3NXS	G4CCZ
HB9AMO	JR1DUP	LA5IIA	EU7A	SM4DDE	IK2QPR
HB9BIN	K5KC	N4AH	EY8MM	SP3CGK	IZ0AEG
I2XIP	K8ZTT	N9IW	FK8CP	SV1DPI	JA2VMU
IK4DRY	N3NT	SP5DIR	HB0CC	UR0MC	JA3AZD
JA3PIS	N7RT	VE1DX	HB9DHK	UX0FF	JA4PXC
JA5WIZ	N8DJX	VE3EXY	I5HOR	VE3LYC	JA7JWF
JA8RJE	ON4AOI	W1RM	JA1XCZ	W5WT	JA8LRG
JE2LUN	ON4CD	W2LO	JA3GN	W6XA	JA9CWJ
JF1KKV	OZ1CTK	W3NO	JA7IC	W6XK	JH1IFS
JF3KON	PY5HOT	W5XX	JJ3HGJ	WA5VGI	JH1NYM
JR3GWZ	R5AJ		JR1BLX	WB0TEV	K2UU
K2FF	R7DX	335	K1BD		K3RA
K4HGX	RA3CQ	AB4IQ	K4HB	332	K4EM
K4MWB	S58T	AB6QM	K9CT	AA4V*	K5BG
K4XP	SP6M	I2EOW	KE9L	AB9V	K5EK
K6FG	SP9DWT	I4EWH	N5OK	DK1FW	KQ8M
KF0QR	UA3AP	I5NPH	NE1B	DL2OE	LA7HJA
KW9A	W1ECT	I6FLD	OE1AZS	DL4CF	N1NK
LA2PA	W1GL	IZ5EKV	OE2LCM	EA3GP	N8KOL
N2BJ	W4FC	JA1GRM	SM6DHF	F5PAC	N8RR
N4DB	W5ZN	JE8CLT	UT7UJ	G0BLB	N8TR
N4NX	W7MO	JF7XKY	UX1UA	IK2YCW	OE6MDF
OH2BLD	W8DCH	JH8RZJ	W1SKU	IK4DRR	SP1S
ON4IZ	W9MU	JJ3PRT	W2IRT	JA2CXF	UA6MF
PY2BW	W9OL	JR3OEH	W3LL	JA2FJP	W6SR
SM3VAC	WD0DAN	JS2LHI	W4UM	JA2VQF	W7AL
SM6DHU		K0DEQ	W6RLL	JA8EJO	WA6F
UY5ZZ	336	K3WA	WT8C	JE1GWO	WB9CIF
	CT1IUA	K6YUI	YO3APJ	JH1HHC	YO5BRZ

330	PA3EWP	IZ2AMW	RL3FA	K5XI	JA6WJL
AA8CH	RW3RN	IZ8FWN	RU3QR	K8TL	JA7QVI
DK2JX	SP1MGM	JA7BWT	SM6BZV	KB0EO	JR6LLN
DL1KUR	SV1CNS	JH1SJN	US5WE	LA5LJA	K4XD
DL6KR	UT9FJ	JP1NWZ	VA5DX	LA7JO	K6ND
F2JD	W7CT	JR2UBS	W5CIA	LU8EKC	K6PJ
G3NDC	WA2VYA	K2SHZ	W8HW	NN4SS	K6RO
HB9HFN	WA7NB	K6KLY		R5DT	K8VFN
HB9RG	WA8WV	K8YTO	325	SM0CCM	N2NL
JA7LGE	WX4G	KZ4V	5B4AHJ	SP1JRF	N7XR
JE1DXC		LA5HE	AB3CV	SP9JZU	N9RS
JH3CUL	328	N1IBM	BA4RF	SV1JG	R7NW
JH4GJR	AA5AT	R0FA	DJ4XA	UR5EDX	RW4NN
JK1EXO	AE5E	R9FM	DJ9ON	UT2UB	SM2OAN
JN1BMX	DL1DUO	SP7ITB	EA1N	W5LT	SM6CUK
JN3SAC	G3SVD	UA3AGW	F5CQ	WB9EEE	SP6HEQ
JN7FAH	I0WDX	W1TSP	I3BUI	WE9R	SP7HOV
JO7WXN	JA1JAT	W2LK	IZ1LBG		W0VX
JR7WFC	JA2AH	W3KX	JA0CRI	323	W1YM
K0KX	JA2IVK	W7DO	JA1SVP	DF2UU	W3OA
K5MC	JA2ZL		JA2JNA	EA6NB	W5AJ
K7ZV	JA4EPE	326	JH4JNG	EI6FR	W6TC
KM4H	JA4ITW	AJ6T	K0JUH	IK0PEA	WD4LBR
N8BM*	JA5BEN	CT1DKS	K2LS	IU7QBB	ZL1BYZ
N9AU*	JA6VQA	DJ5FI	K7EG	JA2FGL	
NU8Z	JA9FAI	E73Y	K8AC	JA9GLW	321
OE1ZL	JH1AGU	EA3GHZ	K8NVR	JF8QNF	AC0A
SP5IWA	JH3SIF	EW2A	K9MBQ	JM1FHL	HA7TM
UA4LY	K0GY	G3LZQ	KI0KB	JN1RQV	IZ8EJB
W0YG	K1LD	G5LP	LA3WAA	K4SE	IZ8FFA
W9RN	K3PA	GM0AXY	NN4R	K8EUR	JA1KQX
YS1RR	K5AQ	HA1RB	OZ4O	K8GG	JA1NWD
	K8OM	IW1ARB	R8TX	KG8P	JA1VSL
329	K9US	JA1IZZ	RN3QN	ND0N	JA2WYN
CT4NH	MD0CCE	JA1WSK	W2JU	SP2BMX	JE2DZC
HK3W	N4II	JA2NDQ	W4BP	UA0BA	JH3GCN
HL2IFR	N7US	JA8BNP	W5XC	UN7JX	JH7RXU
IK4GME	N9FN	JA9GPG		W1LW	K0KVR
JA0DIN	NS6C	JE2LPC	324	W2QO	K5ZK
JA7MYQ	PY2XU	JE7JDL	AA8OY	W6ENZ	K6FW
JF1LZQ	W4UW	JF1NZW	DL2CHN	WA4FFW	K9RX
JF1PUW	W7AO	JH1QAX	DL7BA	WD9DZV	KC7V
JF2UPM	W9ILY	JR6FC	GM3PPE	WT4Q	KK0M
JG3LGD	W9JA	K2UO	HA9PP		KP2A
JR1BAS	ZL4TT	K7WP	HB9CEX	322	KT1J
K8FL		K9ZO	HB9TKS	AA4HP	LA8PT
K8QM	327	KB1JZU	IK4MSV	AA4SC	LA9AJA
LA7AFA	A45XR	KG4W	JA1IOA	DM5EE	N6TA
N5DG	AA4R	LB8DC	JA7FWR	HB9SLO	N7IR
NK1K	AI9L	LU3CQ	JA8BAR	IK5RUN	NQ1K
NY0V	CT1GFK	N4TL	JE6TSP	JA1FQI	SM5ARL
OE1WEU	DK5AD	N8PW	JM1HJG	JA1QXC	SM6CTQ
OE3EVA	IK4ADE	RA0FF	K4SO	JA4MRL	SV3DCX

W3GQ WW3S ZS1LS	N2LM N8LJ OE5RLM PA3CSR R9TO RA3QK W3RJW W6BJH WB8BPU YO2RR	W4FQT W7YAQ XE2CQ	314 AD5Q CU2AP E72U EI2GLB JA1LSP JA2TBS JA8EOT JA9AA JG1WSC JH1OBS JH4ALY JR4LNG K1LPS K1RO K5UO K6UM K8CW LU4FPZ MM0EAX N2TN N2WB RA9CMO RK4FD SV9COL VU2PTT W4HG W5VY W7BEM WB5JID YB1UUN YO2CMI	W8MET WO7R ZL2IFB	W8HC W8KEN XE1KK
320 AA5AM E72A F9XL HB9DDZ HK4SAN IZ4MJP JA1RTX JA3XNH JL1XMN K3UL K9NW K9SM KD3CQ LA2QM PY2KP RX3AGD S55DX UR5WA VE3BW W4QN W8AV WK7E ZS6EZ	318 DL1HRN DS1JFY F2NH GM3YOR HL2WA JJ1TKN JK1GOK JK1TCV K1GG K4MS K8BL K8FH KJ6P N4RWG N5LZ VE3CFK W2LE W2NO W3ACO	316 4Z4DX 7K1PTT EV1R G4GIR HB9BOI IK2RPE JA2ATE JA3RQ JA6TMU JA8DNV JM2RUV K0AZ K3WW K8WK KA8ZPE KD0PO LA8HGA N0KV N4PJ N6MZ OH5VT PY2IQ UY5AA W5ODD W9AJ W9YSX WN6W ZS2DL	313 EA5AT EC3A I1FQH JA0PE JA1KPH JG8FWH K1KO K7UA K9MK N6PSE N7BT NA5C OE3SGU OH8LXT PY7DJ SV1VS VE6AX W3BW W4VIC	312 CU2DX G0VXE IW1QN IZ5RVG JA3EOP JE2OVG JE8TGI JJ1DWT K0KG K6SIK N4DW ON6AA PP1CZ RA1QD SK7AX SV1GYG UN7TW UT7UV W1EQ W2GG W2OO W6PJ W7HPW WF2S	310 AA8LL CU3EJ DL6JZ DL9FCY G8DX IV3YYK IW0SAF IZ0RVI JA2FBC JA6BEE JA7GAP JA8ZO JF2XGF JH1RGG JJ1SKG JR7FRW K7XB KN6KI N9JV RU3DX SM5FUG SV1CQN VE3EK W6YI WA0MHJ WL7E XE1MEX
319 AF9H DL1TRK DM2DXA F4BKV HL4CJG I5OYY JA1BPA JA2EPW JA2XCR JA7LMZ JG3FEA JG3SKK JH1BAM K0GW K0KT K5WAF K8AJS K8GI K9JF KG7H KN5O KS1J N0RB	317 DJ5JH DL1SMA DL2VPO I1EIS I5CRL IK4PLW JA2XW JA8CJY JA9IFF JH1IAQ K1ZN K5VIP KB8VAO KK2I N5GH N9RD PY2NQ R6AF UN6T W2AY	315 A65BR DL5EBE DL9TJ EA6VQ G0EHO HL3GOB HP2AT JA9NLE JL2JVX JR8AMF K2PK K3XA N2JJ N8SNM NK4L SP8HKT UA9FAR WA3C		311 AA8R CT3MD DF2IS DL5CW EI9JF IK0XBX IW0HQE IZ3ETU JF2WGN JH0BQX JH4CBM JO4CFV K5DHY K6IPM N6OJ N6UK RD3AW RU1AB VU2NKS W0LS W1YRC W4YCH	309 DL1DA EA5KA IT9CVO JA0DET JA1VRU JA1XPQ JA2JRG JA7XBG JG0CQK JH1BNC K2NV K8UT LZ2JE N6RV SK3PY UA6YW VK3HJ W8OP W8RLS

308	HB9LCW	SM7CQY	W9MJ	UA3ECJ	K9YC
9K2OD	IK5MDF	SP3IBS		W7VY	NV9L
DK8MCT	IZ3ENH	SV9AHZ	301	WB2GAI	OE3HWC
EA3GHQ	IZ8FDH	VE6LB	7M4AOE	WF4U	W3FOX
EU1KY	IZ8VYU	W5JAY	EA5OX		ZS1A
I4KDJ	JA1DDZ		F3AT	299	
IZ8DFO	JH3KAI	303	FG5FR	AA6AA	296
JA3VPA	JN7DOS	AF4HX	HA5VZ	CT1EAV	4X6ZK
JA4FM	K0BJ	CT3HF	JA1OVF	DF2GH	CT1FPQ
JA5SUD	K8ROX	DK3WW	JA2VHO	G3KWK	G4XEE
JA9FPI	KF7PG	EA9IE	JA5BGA	JH1DGQ	HA7UW
K4JAF	VE1JBC	IK5PWN	JH4HMG	JH8NBj	HB9RYZ
KM1D	W1KSZ	IK8EPC	JL1BYZ	JR1WCT	HS1NGR
N5MOA	W3JX	IW0HOU	K0TPP	K6MKF	IK0AGU
N9AW	W7LGG	JA3ENN	KR0P	KF8UN	IZ8IEV
OE1WHC	WA1PMA	JE2VLG	LA0FA	N2AJ	JA9NFO
PY2VA	WA3AFS	K0TT	N7KA	N9ISN	JR1MLU
UA3TT	WA4JQS	K1ESE	N8OC	OH1ZK	KB1EFS
W1YIF	WA4LOX	K3PT	OZ1IKY	OZ5NJ	KE8UM
W5GAI	WB2BIN	K4CMS	S57AT	PA7RA	KL7TS
W5PF		KF2DT	SV3AQR	VE3CRG	N1EN
W7CA	305	LA3MHA	VE7TK	W2FV	PA0JSE
W7ZJ	DS5ACV	LB2TB	W5GO	W7IU	SM3LGO
W8MHW	HB9CQK	N6HC	W8AXI	ZL4AS	W1KDA
W9HBH	JA1SGU	NA5Q			W5SL
	JA2FSM	OZ1LCG	300	298	W6DE
307	JH1ACA	RX4HZ	AA9A	9A4T	WB8ART
DL2SWN	JH8GEU	SM5CLE	EA1AF	AB5A	
EA3WD	K0BBC	SM5CZK	EW1KP	IK8VRH	295
EI9FBB	K1DT	W7MEM	G3KMQ	JA6CBG	DL7UPN
IZ8XQC	K2AJY	W7QDM	G4RGK	JA8UIV	EA8RR
JE3ENP	K4WNW	W8TN	HB9DHG	JH2PWY	JA0KJE
K1USA	KD4W	WA1S	IK0HFO	JH3FUK	JE1IBI
K2UR	KQ4AV		IV3GOW	J13CJP	JG1OGM
KA8SYV	NW7E	302	JA3WLN	K2KA	JH1UBK
KD0Q	OE2GEN	F5UJK	JA4VLK	KA1ERL	JH7BKN
N3RC	OZ1ACB	IK4AUY	JA7BEW	LA5YJ	K6EME
N3VA	PY5IP	JA2IYJ	JF3PNQ	N2DPF	K7LJ
OH4UI	SV2AEL	JA2QXP	K0GD	NK0S	K8RRT
R9SA	UN7LZ	K2CBI	K1SM	UA0FO	N4HB
RA4CA	UW2ZM	K4JJW	K3FRK	W8JRK	OH1JP
SM0NJO	W6RW	K7KB	K5RT	WB8K	RA5BM
SM5ENX		K8AV	K7ZD	WS5W	RQ3A
SQ1X	304	N4LR	K8DV	ZS4TX	W1BR
W4OX	9A4W	N7TY	KF0LA		W2/CT1GIF
W8LGJ	F5PBM	OE8SPW	LA7GIA	297	W4UCK
WA9PIE	HB9IQB	OZ7FOC	LA9VFA	HB9JOE	
ZS2EZ	JA9AGN	SM4AZQ	N4HID	IZ8GGF	294
	JH0NBN	W0GG	NX0I	JH3FHQ	EA1JO
306	K4ZO	W1VT	NZ3O	JP1IOF	EA6ET
CT1DOF	N4QQ	W1ZT	PE1L	JR7GBL	EI8IU
CT1FCX	OE5FIN	W3AP	PZ5RA	K1PL	F1ICS
HB9BAT	SA0AQT	W6NWS	SM6BGG	K5PS	HL3DE

IZ5BAM	N2KX	XE2D	N5UL	284	WA8MCD
JA1AYV	N4SC		N7WO	4F2KWT	
JA4DHN	N6HY	289	NF1G	6K5YIA	281
JH1VUO	N9BX	9M6YBG	OZ4VW	DF7EE	AA7G
JR3UIC	PY2MC	BA4MY	PY2DS	DK7YY	DJ9RR
K3PU	RU6L	DH2PC	SP6A	DL4DW	DS5DNO
K5VWW	W2TB	G3WPH	SP6JIU	HL4GAV	F6DBX
K9ZM	W3FI	GU0SUP	W5DNT	JA1EMQ	HB9EBM
KQ3F	W6DR	I5REA	W9DX	JA1MZL	HB9ZS
LY1G	W9PZT	IV3KFB	WS9V	JH4ADK	I0OSI
N0RN	WA4CEM	IZ5YHD		KK1W	JA6GPR
N5JB	WB8ZRL	JA3BXF	286	SV1ACK	JA6OXT
PC3T		JA7QQQ	4Z1UF	W5DM	JH0OXS
SM7IUN	291	K4FJ	AK5X	WB7B	JH1NYN
VU2CPL	EB3CW	K4PB	CT1BWW		K1FEV
W0JM	HB9BUN	K7BTW	CT1FUH	283	K5MT
W2GW	HB9BYQ	LB6KC	DJ0UT	4X1RU	K8BN
W2OIB	JA1IAZ	N5KM	HI8R	DL5XL	KA7T
W4MAY	JE1BMJ	N6IE	JA2FCZ	G3UAS	KR8T
W9ZCL	JE2KSM	N7DED	JH0RVY	IS0AFM	N2NW
WA0RVK	K2SN	OM4EX	JJ2KDZ	IZ7AUH	N3RW
WA5LFD	LA6UL	W7HR	NA9A	JA0DWY	NY9H
WA6JA	LA9FFA	WA3F	NA9RB	JA4HAW	SM5FWW
	N1RR		ND4V	JH1WJR	VE3YV
293	N2NS	288	OH2IS	JJ1BMB	W9YE
DJ8NT	NA5DX	EA3CJ	US0YA	K6BV	WA9GON
EA1KY	SM5BMB	F6ECI	W1MK	K8YSE	
IV3VBM	WA2NPD	IU0HDC	W2NRA	KI1U	280
JA0AOO	WQ6Q	JA6AVT	W5ZG	KJ7TEA	AC9EM
JA1XRA		JA6IVR	W6YOO	NE3F	CT1BOY
JF1LMB	290	JA7KE	W8UN	NE6I	DL2RTL
JF1RYU	7K1CPT	JE2RDO	W9FI	W1SSN	EA7SG
JK1UNZ	DL9GTB	KJ7M	W9OO	W8IQ	JA3NHL
JR0EQQ	HK1MW	KZ9DX	WA3GFM	YL2KF	JA3QOS
K2FW	HL2EIZ	N4IG			JA7HRM
K8YYY	IK0UTM	N9UA	285	282	JF1IRW
KI4GE	IZ0NRG	NT5V	EA1RT	AB4SF	J11NJC
ON4CAS	JA1CZI	ON5UE	I4JBJ	CT1BWU	JM1GHT
VK3BDX	JA5FDJ	VE3YF	IK7FPV	G3SBP	K2AX
W2ZI	K2UFM	W8QZA/QRP	JA8XQI	G8AJM	N1SV
W8BBQ	KE0A	WB3LHD	JK1VXE	HA5PT	OH7TV
W8IW	KG6I		K2AZ	IK2PZC	S55ZZ
	KI5BLU	287	K5CWR	JA3KNN	SV1FKZ
292	N1API	EW1BA	N4JQQ	JF2VAX	W5PJR
EA8MT	N4GN	HL2KV	N4UOZ	J16IHG	W5ZO
HB9MFM	N5ET	IK2DZN	N5BO	K1ACL	W8CZN
HL3AMO	NU1B	IZ4DPV	N6PM	N1RK	ZS6WB
K1UU	PA7TWO	JF0JYR	SM4CTI	N8SHZ	
K2XF	RW7M	K4KAY	W0FLS	ND4X	279
K4VIG	VK4CAG	K9FN	W0KEU	PA0TCA	AA3LX
KG9Z	W4REX	KA4RRU	W1OPD	VE3SKX	EA1KP
KH2L	W6TMD	KD6UO	W7YW	VE7BV	F1RAF
KR4F	W7AH	KJ6NZ	YB0COU	W0SZ	I0JBL

JA1DM*	W5THT	JJ1QUV	K1KA	NG7M	NX4TT
JA3FHL	W9IL	JR1JGA	K2RU	OE2BZL	UA3O
JE1PNX		K4WES	K3NQ	W4PNY	W8LMG
JG3RWX	276	K9NR	K3SEW	WA6G	WA1YTW
JK1BSM	DH0GSU	KI7AO	K5CD	YB2DX	WV4TN
K5FZ	JA6QHQ	LA9GX	K9OR		
KE5FXE	JE1HRC	N6KZ	N7MQ	268	266
N7HN	KB6CIO	N6PEQ	NA4EA	AG5W	AE0P
NN4X	KE3D	NY2NY	RA3BL	F5LIW	CT3KN
RW4CY	N0AH	RT5A	W3SB	G4FKA	EA4DEI
SM7NDX	N9AOL	W0KCJ	W4KA	IK3SWB	JA4SSM
W8BLA	PA3BWD	W0QQ	WE2N	JA1PVX	JJ2VLY
W8GNM	W2XI	W6SL	WV6E	JA2ITK	JR1VAY
	W4SO	W7IB		JF1WLK	N6DX
278			270	JH1ERJ	N8NN
9K2GS	275	272	EU1U	JH1FVE	RU0SN
DS3HWS	DJ3XG	DK5RL	F6HLC	JH7NTW	SV1HEP
E21EIC	G3NKC	DL8SDC	HB9EFK	JL1MWI	W2YR
IV3TMM	HL2CFY	EA5RD	HB9IIO	JN1NOP	W3BJ
JA1BNW	JA8FFM	HL5BMX	JA1SKE	K3EA	W5ZE
JK1WSH	JH1DGJ	IK0CHU	JA5NPV	KF4NEF	WB2NPY
K3VAT	K0QQ	JA1PBV	JA7GZM	KH6M	WS1L
K5FNQ	K1CA	JH1SOD	JH1APK	KV1E	
K5RKS	K4JC	JH2VVH	JH6DUL	KX2A	265
K7FEL	K4RG	JN1NBU	JK1OPL	N4XP	DL2RUM
KI4DLS	KM6HB	K4ST	K1CBK	OE3KLU	EA8AXT
ON4ANN	N2RR	K6KZM	K3WWT	PY5CC	EC1AIJ
RM3DA	N2SQW	K6ZZ	KM7R	SM7GIB	EI2HY
W2JLK	N5ZC	KE1F	LB5WB	UN7BY	HC1BI
WV8DX	RN9N	KF7F	M0CSD	VR2XMT	IK8UHA
	W5GZ	KR2Q	N4IQ	W0RX	J11VVB
277	WC3W	KZ5DX	N7QT	W1KMA	K1LT
BH4QYX		M0TTB	SM7BHH	W7VAS	KU4XO
EA3EQT	274	SM4OLL	UN3G	W8UV	N4OA
EA4DL	A65CA	UN9L	VK2HV	W8WVM	N8II
EA5B	AF5CC	W0HBH	W2PP		NA5Z
IK0LNN	JH0NOS	W5TFW	W3MR	267	NF4A
JF6XQJ	K2BA	YB1AR	W5GA	AA9GR	NH6T/W4
JH3GFA	OM8FR		WC4H	AB5C	TA1CM
JH8KFE	VK5GR	271		IW7DVM	VK3FM
K0DD	W3ABT	AA4FL	269	JA8NFV	W5VQ
K1NJ	W8FIB	AB4UF	AA9RR	JH0AWC	XE1RBV
K1XV	W8WEJ	BA7IO	DG5LAC	JJ2WOC	XE2X
K8EAB	WB0TVY	EC1A	HB9CRV	JL3OUW	
K9GA	WB7BBQ	FG8OJ	JF2OZH	JO1LVZ	264
KC6X	WB8CQV	HB9BNQ	JH8NQV	K1DJ	DK2CC
KM3J		JA0LXP	K1JD	K1EFI	G3VPW
KS3F	273	JA7JM	K5IB	K1RI	IZ5FSA
LA5SJA	9A1AD	JH1OGT	KK9H	K4EU	JA2NNF
N4JT	AJ8MH	JH7WQX	N4ENE	K4KGG	JH1IED
OZ0J	GW4TSG	JJ6DGP	N4TJ	KE4UW	JR5JAC
VK3NX	IK2RZP	JM1VRW	N4XYZ	KR6C	K4JWA
W5QM	JA1HOM	K1GE	N7ELL	KZ1W	K7UT

N4TOL	JE1VTZ	EA1DLU	JA8RRF	K0HD	DJ9SO
NE8P	JE2UFF	HB9DVO	JH8UQJ	K3NF	I8LWL
NU1O	JQ1YIW	HB9DVZ	JR4LZX	K6IPV	JA1OVD
S51NM	K1BZ	I5XFD	K8NK	LA1CO	JR0QFA
W5RF	K9JU	JA0EVI	KI4WCQ	LA6OP	K6ZP
WA0ROI	KL7TC	JA0KJD	KN7D	N4FN	KA9UVY
XE1H	RA3QUA	J11CQA	N4PYI	N6MB	N1ZJ
263	RA4P	K4MIJ	RC2A	N7WS	N5QS
AA4A	VE3VHB	K9SG	W4RDX	SP5LKJ	NA2M*
DS5TOS	W7FP	KT2C	WB4KTF	W4GIW	W0TT
EW4C	260	N0ODK	255	W4IS	W6DPD
GM0VRP	EW1P	N3ND	EA5AR	WA2USA	WN6K
IZ2FOS	HB9CXZ	N3QE	HI3T	WA3I	249
JA1FJJ	IZ1JLG	NA2P	JA0CIU	252	AA0MZ
JA4ZA	JE0ART	NJ3K	JA4CZM	DJ3AS	AF6PK
JK1AJX	JH6PFY	UN3GX	JL1GYZ	DL7JRD	EA5DFV
K0VM	JJ1KZZ	W2DXE	K1NTR	EA2AAZ	IK0HBN
K4QE	JR1EYB	W4DEE	K4MF	HL2ZN	IK2RGT
KR4W	JS6TWW	W6SFK	K5ZQ	JR1FHP	IV3TDM
KX4TT	K0EOO	W9MO	KI6CG	JR1IZM	JR3VMJ
N4QWZ	K4CGY	WA5UA	KK4OK	K5GH	N6MXU
N4TV	K5YU	WB3D	N6QI	K6EID	SP6EII
OH2CLX	KD8RQE	WD8PKF	PB9FN	K8QKY	VU24DX
SM0DSF	LU6ETB	257	PS8ACL	K9TF	W2WG
UR3EO	SM0XBI	DM2RM	W6GRV	KC9K	W7IV
W5DAW	V51B	G0BBB	W9LN	KD2T	WB0O
W6AER	W4SK	IK3GBG	WC2K	KS4S	YB0NFL
W6JZ	259	IZ0BVU	WK8A	N0ABA	YO9FNP
WQ5R	AC9O	IZ8EKL	254	RL3AA	248
WV2I	AF2C	JR1EFG	DF8FT	VU2CDP	AJ4A
YB2TX	F5JSD	K0VSH	JK7LXU	W2KA	EA2J
262	G4XRV	K1RV	K1JIU	WB6BFG	G4ZOY
AI6Z	HB9DQV	K1YR	K2HAT	WX2U	I7PXV
DS4AOW	HB9HIT	K6MM	K4YJ	251	JA4DNC
EA1WH	IK2GAJ	K6XN	KB1DMX	AB4GE	JH1FNU
EA7QW	IZ8MBW	K9GWH	KW4V	EI9FVB	JH2AJY
F4GVO	JA3MHA	SM5BNK	N1GC	IZ4DIW	K0THN
G7SSE	JE1PHH	VA7ZT	N2FF	JA1JYE	K5RJ
I0MWI	K2AT	W0FG	N9SF	JE2EBT	KB5UNX
IW3GJF	K3OX	W0TM	NJ7G	JM1SZY	KV4AA
JA7ZP	KA1DJ	W3ICM	PY2FN	JT1BV	N4NW
K0OK	KF9UG	W5UHQ	W8UQ	K5DV	N6BM
KB9DAK	KY6R	W6WF	W9EWZ	K7LAZ	N9AKR
KC6JAM	M0IKW	W7NN	253	KB4MRX	N9XX
KO8SCA	N2ZA	W9JJB	AK5Q	N3KN	NA9Q
W4KVS	SM0MPV	WB8B	DL2NOM	N8HRZ	NC4RB
W8MJ	SV1IW	256	IT9AAI	N9KW	OH6NIO
ZS6NJ	258	AA6RR	JA7FVA	W6AEA	SM5ELV
261	AC4VM	AC6BW	JG1SWM	250	VU2IBI
IZ1JMN	AG7N	AC9S	JH7IQQ	CU3EQ	W1WC
		AG3V			WA5IPS

WA5NFC WE4S YL2TW	K9SUH KO6KD N7GCO VK2CA W3BNN W7CD WA4MME WB3JFS WY6N	NK7C OZ3SM SM7CZL SP5ELW TF3DC W5FPT	JF1MTV K3VAR K4VNY N6PAT NW6S SP6AXW	N3PS OH3OJ ON6KE W5JMW W6HYI WA4BIM	W0MU W0QC W0SR W4AG W6HDG
247 F5NBX I8MTQ JH5HDA K4WFM KE6V KF6HI KQ4EE LA2XPA NA2AA PY2GG UA9AEU	244 7J1ADJ IZ2EWR JA7MNF K2SD K4YYL K5FXB K5JZ K8YE K8ZM KE1B N2ZZ W4GE W5WI W9RXJ WA8A WV9L YB1TJ	241 BV1EK CT3CD CU3AN IK1UGX IZ0BT JA3PRM JA6GIJ JK1SQI K1ROA KE5BR KK0DX N1JP N3KV SV8CKM W6BK	238 CT1HHP DK3UA EI6IZ G3XLF JA0AXV JA2OLJ JA3AVO JA3KKE JA9APM JH2BNL K1ZJA K4OY KE1VT PY2RO UR4IOR VE3TKI VK6LC VU2MSA W2NY W3WST W7TUS WA0WWW	235 KC2SST KE9S N5PA N6WT N7BD SM0BYD W4DC W4PGM W4WN W8RV YB0MWM YO3IPR	232 EA7AN G4AYU JA8BOV JE4RAL JF1KML K5HK K7LV K9UQN KF9AF KK4OW N2GZ N8GP W9QO ZS1DX
246 AG1A BH4IGO DF2UA FG4NO HB9HVG I8YAV IK5BOH/2 IK8GJR JA1FVS JA1QIW JA3LDH JO3WHB K4MV K5TA KD1F KE4S KW4CQ OZ7DN PA0ZH UR5FEO W4DTA W7HUY W8HMK YB0DJ	243 IZ0GYP JA1BWA JJ1JMZ K9ARZ KK2M LA9VBA SM4BZH SP7ICE W5LO W6RKC W9KVR	240 DK6OR DL6UNF HB9DOT JA0JPD JP7FSO K2TER K3FM K8JE K9ALP KB2FCV KW4J N1MD N6NU N8WD ND3L NW7M ON4ATW TZ4AM W2CG W2OR WB4CW WI7P WW8W YV5LI	237 K4KAL PY2WC RD9M RT0F VU2DCC W4DAO W4HZ W8FN WB5NHL	234 AD6ZJ AL7R CT1ELF I5FLN IV3BSF JA7FAS JA7MAD JO4JDU K0CF K0NV K1RH K4GO K5ALQ SP5IXS SV8DOU UA9FFV WA1ZIC WB9PNU ZS2Y	231 DH3KM GM0VIT IT9ODQ JA1DCK JE3EDJ JP1LRT K1ZE KE5TD LA4JGA N3XM N8BK OZ1HPS SM5FQQ VR2XLN W1OP W2FKF W5UQ XE1J*
245 7L4VYK JA2ODB JA6ENL JM1ESG K0IL K3SX K5VR K8AO K8ZT/QRP	242 AA5SH JA1BON JG1JPE JI1WLL JR6GIM K2SY KL0S LZ2XF N6ZN N8BJQ	239 G1VDP JA1KXT	236 BA4TB DS4NPL HB9ESS HL5OC IK1IYU JA3UNA K0LB K4JKB K4KEW KP3AH	233 IK0WRB JE3FOR K6QU KU4BP LA2GH OZ9XU SM0NUE SM2EJE VR2CH VU2LBW	230 CT3DL CU3BL DL4NBE JH6RTO JI8PDC JP1GUW JR4CZM KB5HC KK8MM KK9T

N1KC	SP5MXZ	224	221	NS3L	KR4BD
NJ1H	W1AW	AE4CW	AA8KY	SP5ES	N4DWK
SM5AOG	W4UDH	JA4HXF	IK0WMJ	UX5UO	N4HN
W1FA	W7VS	JE3WQU	IZ0FUW	W6TK	N7VPN
W1NA	WA5KBH	K7STO	JK1JAS		N8AYY
W5SUM		N1WON	K3DFL	218	PP7LL
WA9BZW	227	NA4MM	KA1J	AD0TR	TG9NX
ZS1J	EA7DUD	R4FAN	LA2LI	AE4AN	UT7KF
	JA0LFV	VA2IG	LB7ZG	AG4Q	VE3YXO
229	JA1ITJ	W4MA	MU0FAL	CU3HN	VK3KE
AA4AK	JA7JPZ	W9GXR	N1IA	HP2NG	W0BM
DL4FAP	JR7MAZ	WD8KND	N9LJX	JF3VEC	W2CDO
DL5KUA	K0SD	WY1G	NI5F	K4WZ	W3ML
F4FLF	K3SF		OH1TSM	K6LRN	W3NS
IK5QPS	K4WY	223	SK0QO	K9OT	W4CCS
IV3AVQ	SP3F	AD5MD	VK6OZ	KG6D	WA9DU
IV3KCB	V51YJ	AH0U	VR2XYL	N6DHZ	WB2ZAB
JA2MNB	W5AAJ	EA2AGV	W0JMP	VA2LC	XE1R
JA3EY	W5IP	HB9AAA	W6DCK	W1MJB	
K0SON	W6FL	K8MRT	YO3JF	W5WP	215
K4AR	WB3BFC	LZ2ZG		W8SAX	AD5WB
K8SIA	WB4DNL	N6VS	220	WA3GNW	I2YPY
KV4T	WB8BZK	N7TM	7L3JAR	WC4X	K5QX
N6RK	WW2DX	N7ZA	DM6MA	XE1YD	KG4CUY
NZ5O		NO0B	F6FYD		TF3JB
S54A	226	NV4A	HB9VAB	217	WA3SKQ
TF3VS	4X4MF	NV4B	K2EK	AA4LR	WC0W
W1JGS	AA8SW	OE1ALW	K9OW	AA4U	WX0Z
WB2KSK	JA4MMO	W5KK	LU4FW	EU1M	ZL2AO
WE1P	N2RJ	W9MAK	N2KI	IT9YOZ	
WF8R	N7NG	W9ROG	N2MEE	IV3FFI	214
	NW4M	WB0N	SM5CBM	JA1TD	AA4NC
228	VE1VOX	WB0ULX	W4UFO	K0CS	DL1SVA
AD4AA	W6KK	WB4GLI	WA3FRP	KC5LK	E70T
AL7TC	W6WA	WD4IXD		KD3HN	EA5HM
CX2CC		YE4FNN	219	NU4I	HB9CQL
G4VMX	225		DK3BK	SV1IZY	I1YDT
HL4XM	AA4UC	222	DK3HV	W7WZ	IK0XIH
JA1MOD	JG2LGM	HB9HBZ	EA2AFV	WA9JWL	IK1ZNM
K3PP	JG3KLF	JA1GVT	HA5CW		JJ1BDX
K4SX	JL6USD	K0KV	I7LGM	216	JR7ILA
K7AWB	K0PC	KF4VTT	IW9DNI	AB6CF	K0BRO
KD0AA	K6EGF	KG4JSZ	JA7DPC	DK4TP	K0MFI
KF0RQ	K6UNE	KM4HQE	K2RET	DL5EBS	K1VI
N3KS	KD4SN	M0HIH	K7HC	F4DSE	KM9E
N8WRL	KS4YT	SP5APW	K7LAY	I0LYO	N4MI
N9PGG	RA0BA	SQ7FPH	K8ZZU	IW5AB	N5WA
NK7Z	VE1DUN	W4UEF	K9AQ	JA4GXS	NX2X
NN5E	W0ZS	WB4YDL	KK7YC	JK1DDG	VK3TC
NY1V	W4HY	XE1L	KW9U	JM1JIV	W1DYJ
OH2LHE	WW0E	YB3MM	N0JR	JR7XOD	W4OWY
RD3BD			N6VNI	KA6BIM	
SM7WVZ			ND7K	KF2OG	

213	G3WW	KK5OQ	VA3OKG	ON5GQ	WB2WPM
9K2BM	HB9FBG	N1NU	VA7DX	W0MS	WB9ZNZ
AG5CN	IZ0FYW	N4PL	W5DXQ	W1ASB	YO2DFA
EA5RU	JA2KSP	NN2D	W7SX	W1LE	
GI4OWA	JM1JZN	PY3VB		W4RQ	200
HB0WR	JR1CAD	RL3BZ	205	W7IUO	CT1ESO
JK1EBA	K5CR	W5RDW	HB9ECS	W8LIG	EI5KO
JR3ADB	K5LY	W9MR	JA3UOQ	W9HZ	GM7NZI
KB7QFE	K8SL	W9WO	JE4CIL	WA4DOU	JR1QLM
KI6MQX	KB7AK	WA4NUF	JG1LRE	YB1TQL	JS6SCC
KM8AM	KT4AC	WT2P	K5DCW		K1AJ
LA2IR	N7NW	YO3AIS	K5UZ	202	K3SUI
NA6O	N9DR		KJ4UZU	4X6KJ	K5EWS
OH3FVP	N9IO	207	N4TD	AG6HE	K6VVK
OV5O	W4PG	DL8DWL	N6DVR	DL5MHQ	N9LEO
S50B	W8QXR	EA5ZR	N8NA	EA3HDZ	NN9X
SP7CVW	WA3WZR	IW0BYL	N9GKE	IU8IYE	NU4B
W1ITU	WA4QMQ	JQ1PCX	NP3CW	JA0GCI	ON6ZV
W1ZK	WQ1H	K7LY	PY2SEX	K1EO	SP7QHR
W2CQ	XE1FAS	K7VC	R0QA	K2CYS	TF3Y
W4GP	ZL3RJ	KM4NS	S53MJ	K3HW	UA9MC
W6SHY		N7NF	W0PE	KF7NN	VE6PL
W7PAQ	209	NA6MG	W8LR	N0TR	VR2MY
WY0V	AC5AA	W0UC	WA0SXV	NJ6K	W7LEA
XE1EE	BX5AA	W4AEJ	WA7BNG	ON4LG	WA4MIT
	FM5DN	W8MIL	WD5BJT	SA3CAT	WD4OIN
212	IZ5MOQ	W9GG		SP3EPG	ZL2LW
HB9EXQ	JH6WMJ	WA8LRW	204	W0DD	
LX1CW	JK1NPH	XE2YWH	AA5TL	W1AO	199
N4MIK	K7GA		HL1VAU	W4NBS	AA5N
ON6YH	KB2ZPB	206	JH1RVQ	YB4CHP	DL2JIM
W4PGC	KN4JX	DK3QM	K4BBH		JA9IWR
	KW1DX	EC7B	N6EM	201	JH0AKV
211	KY5I	HK3PJ	OE1HHB	AE4M	K1TKL
7L2QAD	N9JR	IU0ICA	RX3BP	E20YLM	K3GGN
DF3EC	W3HER	IZ4AIB	UN7BK	E77S	K4NTO
HL3ERJ	W9CSX	JA9RT	W5FL	JA0ED	K6GFJ
JA1UOA	WB6AXD	JH2AMN	W9PDS	JA3EEM	K7QBO
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JR2PZX		JR0RBY	ZL3PAH	K1XE	KB0EL
KM1C	208	JR3TOE		K6CF	KN7Y
N1BY	3A2MW	K6TAR	203	K7CTV	NA2U
N4SV	AE9DX	KA1API	7K3QPL	KB3IFH	W1LY
OE3JAG	CT2GZE	KF5WCP	EA4D	KD4POJ	W4DVG
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VK2AAH	F4WDL	KN7K	HB9GWJ	KK7BR	WB9IWN
W1EBM	JA4FKO	KU8X	JH8LEY	LA5LT	WU7X
WA1NXC	JJ1KXB	N7WI	JN4FNZ	LA7EIA	XE1MW
WF1H	JR3QHQ	NM1G	K0YL	N8IL	
	K0FLY	NU1T	K7CU	SM5CAK	198
210	K0KP	NW7US	KA9OKH	W2WC	DM3CW
AD3C	K6NR	PT2ADM	KD1AB	W5SV	EI1DG
DJ7JC	K8WHA	RN3CT	N1QY	WA6QGH	G6NHU

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HB9AGO	K8ROK	K1EDG	9H1AE		KC4HN
I8HAK	KA5VFU	K2WJ	AA7XT	186	KI7HO
K9QJ	N0AMI	LA7QI	AI9U	A61BK	KP4DS
KG8CW	N5UE	LB5GI	JE4KCN	DL6NW	KP4N
LA8ZAA	SM2DMU	N7KDT	JK1BIB	IW8CGX	KZ2R
N7RD	W2PD	PT7CB	K2GLS	IZ0CKJ	MU0GSY
UT7EC	WA6HBR	R9JX	K6UXO	JA0AVS	N5QZ
W8JA	WK9U	SM6CLU	K9TRV	JA3MIO	WA5NOM
	YO3DDZ	UA1OM	KE4FW	JG1GJH	ZS6IR
197		W4CIR	M0IFT	JJ1OKK	
DF1IR	194	W6OUL	N7VZ	JP1GVC	183
F6KOP	JA8ANQ	WB1DX	NA2R	K2DF	AC4BT
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KJ4YLO	K9EXY		SV2CLJ	K2TV	EA6UE
SM3PHM	KK4CB	191	W3DIY	K9RT	I4UUL
VA3NXM	KQ5M	4X6UU	WV4V	KD2SC	IT9IPQ
W0IKD	KU1T	AD0K		KM5VI	IW1PUR
W4LIA	N5HC	DL6LZM	188	KS0M	IZ7GIT
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W7KKC	SM0EUI	JA6CMQ	IZ1JLN	N9BVA	JH3EQP
WB2HJV	UA4PK	JH1AWJ	JA5XPD	OZ6TL	K3VPZ
WB4SON	W1OK	K7PT	JA6JYM	W4HOG	K4SAF
WS4H	W1XV	KE2M	JE3PCP	W6HB	KB1W
	W3MRL	KJ7NO	J11MNT	W9GM	KJ4R
196	W7QHE	N0YO	K2HT	WR7Q	KL7NW
AE0MO	WA9MAG	N4BAF	K2MK		KM4VI
EA1AZ	WB6CJT	N4QM	KK4CLY	185	N4XMX
K1FE	WB9B	OH3PYY	LZ1XL	DL4ZAB	N5JEY
K9UWY		UA9AGX	N6XT	EI3CTB	N6KK
KI2D	193	W0JW	PY4AZ	HK1X	NI7F
KP4DKE	EI6AL	WA1EHK	RA9SC	JA1SZN	NO9E
N4MEC	EI7GY	WB8EKG	W5TUF	JA2BUR	W4NE
NC2Y	JA1VRY	WB9W	WX2K	JM1LPN	WW8RT
NE5S	JH1IZR	WY4I		K0MD	YB1RKT
NF7D	K6DLB	YB2TS	187	K4QD	
ON6MX	N0STL	ZS6UT	AF3X	K7LFY	182
SV8RX	N5TF		AJ8B	K9MMS	AA4DD
VU3CAU	N6JOJ	190	IZ2MHT	KC9G	AB9KZ
W1CDC	N7JB	DL2RD	JA1UTB	N4KM	AC4TO
W1DXH	N8VV	HL4CBX	JA4RED	NC7B	DJ4JZ
W4DSM	N9MB	JA8WGX	JE3OUW	PY2OP	JA1DCO
WB5STU	PY8WW	JH1AQN	JH8FIH	SP3TLJ	J11UHZ
	R3IS	JL3RNZ	K3XO	W0ANZ	K4TXJ
195	WB7QXU	JR1FCS	K8ARY		KL7KK
9H1EJ		K0PX	KT8D	184	KO4PY
DL6DCD	192	K7RAN	N5JED	AA4OC	N3AO
JA0MRW	7M4CLF	KJ2U	NX8Y	G4VWI	PY2CP
JA3BKP	AB2E	KN4FO	VE3NJC	JF1KIG	W0IEA
JG6MQI	EI4HH	KO4PRE	W4AO	K4JLD	W6GJB
JH7RTQ	HK6K	OE1JIS	W4GHW	K4RDU	W6IS
JJ0LZQ	JA8EIA	W4LEW	W7IMU	K9JDP	WB8RFB
JR1KBJ	JH0HVJ		WA8RCK	KB2XJ	WY9V

ZS1EL	W9BS	W7GTF	174	N0CKC	ZS5LEE
181	WA7HR	WA9IVH	DL5MM	N3WD	169
AA3AZ	WN7J	WC2C	DL9SAD	PY2ADR	AJ4IM
DF2WF	178	176	DS5QLJ	RA5C	CT1ETE
DL2AMD	4F1OZ	5P5Q	IK8IPL	UY2UZ	G8APB
DL7BO	AD6DK	5T5PA	JA0BES	WA4VJK	IK2ULM
G8BCG	DS2BGV	DL1MEV	JH1FRW	WO5I	JA2CKK
GM1BSG	EA8TK	E74A	JH1XFR	171	JE7KCI
JA0GZZ	EI5JL	EA1AHA	K2YSY	AB1J	JF3KOA
JA1PUK	F4CPF	G4DDL	KM4A	AC0DQ	JH0IEW
K3PIN	GM5YTT	IN3FCK	N8TFD	CU2AF	JH1BHW
K4HQB	JA3AOP	IT9ABN	NI4Y	CU2CE	JN1RFY
K6LPO	JH3FCF	JA1PLT	OM2AGN	EA3NG	JR2PAU
K8EB	JS6QOM	JH1SBE	OT1A	G0OSK	K1QN
LU8ADX	K2JK	J13BFC	W5VU	G4NBS	KC4AA
N0VVV	K6IRA	K3GT	W6SIY	GW0ANA	KR4U
NC6R	K9YZ	KA4H	WM4AA	IK2GOQ	KW4MM
NE0U	KC1ERO	KC5RR	WY2U	K0SRL	NI8Z
NT9F	KE3X	KF8PD	YB0EIN	K6JJ	SM7DXQ
SM5CSS	NA5S	N4ST	ZL3TE	K9HQM	VA3UU
VA3HP	OD5YA	VE6TL	173	K9KDS	VE3FAC
WB9TFH	VE1OP	W4GV	9A1R	KD5R	VE3FRR
WQ5T	W3DQS	WA4TMJ	DL7AA	LU2JCW	VK5CE
XE2MX	W3HKK	WA4USA	EW4A	N3YZ	W1TO
YB1RUS	WB2KSP	WW6G	G0UUI	N7TW	W3WH
180	WP4CQ	175	JG1RYQ	TA1PB*	W4DWS
A65BD	177	AA3TH	K8OS	W4CMM	W5WLA
DK8IZ	4F3BZ	CT7ANG	KM2E	W5GOL	W7BJN
F5AQB	DD0VE	DK2GP	KS8W	170	WC4B
JF7RJM	DJ9KV	EA7LS	M0MCV	7N4SQJ	168
K5EWJ	DL1SWN	EI8GS	PF1MO	AC8L	AC8TO
K7PTC	EA2AA	G3CWW	VK4CC	DS3EXT	AI4QQ
K8MVZ	EA4S	HB9DTE	W4GHD	EI5GM	DK3TL
KB2S	G0THF	HP3TA	W4MOT	HB9HHH	DL5KUT
SV1BYI	G4AFJ	HS8KAY	W8PAT	JA6SUY	DS4DBF
YO4AUL	HZ1GW	JA6FEG	WA5PFJ	JE1GLP	F5EOT
179	IK4TVP	JH2NWP	YB4IR	JN1SUT	IZ5BYJ
A71AM	IZ1JIZ	K1GND	172	JR0AMD	JA1ERB
G4YCS	IZ8DEO	K4HEB	CT1AUO	JR6GV	K7YZO
IK5BSC	JJ1HLL	KI4TZ	E29TGW	K9BO	KB4KBS
JF2AIJ	JR6GHN	LB2TG	EA1P	KD4EE	KB8DID
JM1CMA	K0ABC	N0LD	IZ8GCP	KJ6Y	KC3AK
KC2STA	K3CWF	N5FEE	JA1IHD	N2YBB	KC9WPS
KR0O	K4DET	NA1DX	JA1UBZ	N9ATF	KE8G
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N8NB	KD8MQY	SM2YIP	JM3GXU	PY2FZ	NM4SH
NS4F	TF5B	W2FS	K4EZY	R3BB	NX1P
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W1PY	W4UT	XE2B	KC3RKW	W1ES	VK7ZE
	W5IO		KS4WA	ZP6CW	W1HEO

W8TM	W1RG	LA8PDA	160	IK6BMU	AC7JM
WE2K	W4ARK	LX2SM	AB9BH	IZ8EYN	EA3HPX
XE1ILI	W6BBS	NJ6W	EA6AZ	JA1CCG	F8DZY
167	W7YED	NW6V	EI4BZ	JA2CPD	G3PSM
EI7JZ	WD8LTM	NY4G	F5VML	JE6PJP	G4ZWY
G4FTC	WW3A	RA3SD	FM5FJ	JH2WDT	J68HZ
JA1ASO	164	RW6MBC	HB9MXY	K9UO	JA1GLE
KB9LIE	AB7RW	VU3RGB	IW4EII	KB0V	JH1IYY
KE4BKL	DD0VU	W0OGH	JA1EYN	KC2WUF	N4UP
KU9S	DL5ZB	W6DOE	JE2SOY	KE7BMG	N6MM*
N8OQ	DS3EXX	W8BI	K7FL	N0EUV	PV8ABC
NZ6N	G3VQO	162	K8WVA	N5EI	TF2LL
SM1NJC	G4SGX	AA5H	KE4KMG	N9MR*	VU2NXM
UR9IDX	G6MXL	AA6XV	N4HL	NT5O	W0AIH*
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WR2G	K0RAR	KA3GWD	VU2TMP	W6PG	YO8PS
166	K2DC	KL2R	W1ZS	ZS1C	155
7Z1HL	K4IE	KV8P	W4ASE	157	AD7L
AK9B	K6ME	LA1J	W9UM	DS4OMS	DL6ZBN
DD9WG	KA5IAU	N1BZ	WA1LAD	F5GSJ	EI3HA
GM4KHE	KD4CM	N3PV	WC4V	F5NNN	EI9HX
JA3WMS	KR4DA	N3TR	WL7OU	IZ5GST	IW5EIJ
JE7BUH	N7MB	NU4Y	WM9Q	JH1RFM	JH8UGL
K2FJ	N7UJJ	OZ6EI	XE2W	JH4GNE	JP1EWY
K2OP	N8IK	TF4M	YO6HOY	K0GEO	K3KY
SV2ESW	NC6K	WY7FD	ZS6RJ	K0QB	K6RI
TG9AJR	PY2FUL	YV4DYJ	159	K1LTJ	K7PO
UA0FDX	VK3MB	161	AC0B	K2RKJ	KD2GC
VA3EJN	VU2AE	F1BFD	DL8OH	K9IA	KF1P
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W7TG	W7JET	JA2HOL	JA2KGQ	KG6WIK	N4KEB
WB8QZM	W9EBO	JE1COB	JF3AHI	KM4LS	N4LV
165	163	JE7OEC	JG1XBM	LA8WG	NZ0O
EA4EJP	JF2RSF	K3JM	JR1LZK	N2XQM	VU2SWS
JA0NZR	JG3KMT	K3LA	K3RWN	N4LSJ	W6DRB
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K4WM	K3DQB	KU2A	KM8V	NZ3M	WB3AVD
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KF4IFF	K3WJV	N1ZZ	N2TC	PY2RN	YB2TJV
KK4XL	K4GN	N9AZZ	N4UW	SP5NON	154
NN3V	K5SES	NH6L	UA0SC	VE3VHH	AA5B
SP5AMN	K6GCN	WA3UTC	158	W2KNG	DS5WQT
VA3IC	KB1HY	WB2RAJ	AK1P	YB9AY	DU1KT
VU2ABS	KB8KIM	YB1BML	DK1NAL	ZS4JAN	G0FWX
W1MO	KB8NTY	YO6HSU	EA5LV	156	IC8SQS
	KV7N		EA8TZ	4O3A	JF2OHQ

J11DMH	W6OZI	AA4MM	147	145	OK2FB
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K8CR	WA2BOT	DS4DRE	AE5B	IZ0COI	WA2MUA
M3DFW	YO3GJC	EA5XV	CT7ABD	JA0BEJ	WA6URY
N0TK		HB9PUE	DM5JBN	JA2FRC	WF7T
N5MT	151	JA2ACI	E73D	JA3FRI	
UW7UA	AB0RX	JH1HRJ	EI3ISB	JA6NQT	142
W4GH	AB5YI	K3HPA	JA5CDL	JH1EGT	AA2T
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WC2L	IW7EDZ	KA7CVJ	K1ETA	K9MQ	DS5BRE
WM5H	JA4DLF	KH6XT	K4HYJ	KA4AHU	EI2II
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	K5KG	NJ1Q	K9WMS	KB4CRT	HB9TJG
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N6FS	150	ZS6HON		144	NE5C
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ON5GF	CU7AJ	AD6KQ	9J2BS	JH4GXE	W5AP
PY2AB	JA1CPN	AD7XG	AB1NS	K1XGM	W7LEB
RA3CO	JA7PKV	AD9DX	AE4VJ	K2IRM	WA7ZXD
SP1NEN	JH1CTV	AK4AO	AE5LK	K4GHS	WB6FWS
VE7SZ	JR4VEV	AK6I	AG5Z	K9BQL	WJ1B
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AI6P	N0SL	KA5SYP	KA1BQP	WB5KSD	KQ5S
CE3FZ	N9AVC	KC2RDW	KB8ZUN		KX5U
DS5JMG	NR0Q	KO4DKI	KO3F	143	N0AKC
F1OBJ	NR2D	N4DJT	NC6RJ	CT1DMC	N5TU
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JK8VMB	R2ARR	SM0XG	PA0QRB	JA1CPU	N9IXD
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K5DXR		W2ARP	W3KN	KB2TGU	SV7CUD
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OH3TY	A92IO		WI4R	N9RE	W5HNK
SV2DSJ	AA4FU			N9XG	W7PC

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XE2AD	138	WA0WOF	W5TMC	VE7NY	KG5VK
YO9GJY	AB5GU	WB5TOI	W5YKU	VE9VIC	N4WOT
	C31MF	WV0Q	WF4W	VR2ZXP	NO3U
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AA9AA	F8EZE		134	W6QO	VE2WY
F5DBT	HB9HFM	136	AF9W	WF5I	VE7XT
G0HSA	HB9WDF	AA7UN	DB9CR	YB2BNN	W2UB
HB9BEM	JA0PZJ	AC0W	DL2DCX		WF5E
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JK1OTP	JE6UWU	AK9L	IV3XWD	AC5Q	130
K0IO	K2KIB	DG1SGW	IZ1UKG	F4GTB	AA0BH
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NS0W	N6DW	OH4KRN	N3GTG	KF6A	K7YMG
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AB4BJ	WO6T	W2WGK		PY3OG	N2YF
AF3K	YB2IQ	WM4W	133	TF1A	NA7RH
AI1W			EA2BFM	TF8GX	NG4DX
DK4MX	137	135	F5ELL	TG9AWS	PY2YW
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NK7I	RM4C	LZ2HM	N4VN	JA3KWZ	HB9AZO
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PY3SB	W1GXH	N4PAJ	N9NFT	JH7CSU	IS0/YO3RA
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KG2V	EA5DKU	DL1TPY			NR5R
KI6RRD	EI4GJB	EA4E	123	121	SM3WMU
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PP5VA	NB3R	KB4ET	S52R	DB3KE	7N4OBV
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W4/KL7GLL	N4WMB	114	KE1IU	YO2OXD	W4EY
W5EC	N9ETH	2E0XAR	KM4ODS		W7WT
W9JJ	S51DV	AF6O	MM0INH	111	WA0CIE
WB4UBS	SA7CJO	DK1MCS	OM4KW	AB3TM	WB2BXO
WB9AZA	VE3KKB	DL2NAI	ON7RK	CT3DZ	WB4EVH
	W0QL	DL4FDM	SM6YEC	DU1IVT	WB4HMA
117	W4SKW	IK2SYK	SV4FFL	EI2HIB	WV1K
9K2HM	W4WCD	K1TWF	TA1HZ	G0RPM	
EI8JX	W6JJW	K2KYH	VU2JXL	IZ4COT	109
HA5DI	W7VP	K3XC	W5MF	JA1DHY	9H1AZ
HL4GHT	WB2UFF	K5TU	W8ZR	JA3DLE	DB2WD
IK2WSO		K8SI	WB2AA	K0XM	EI2FG
IW0ECV	115	K9XR	WB4PWZ	K4HR	EI6GF
IZ3DBA	4S6RYD	LB8CA	WB8LEM	K4JDJ	G0DTX
JA1DIO	A71EM	LU6XQB	WC9C	KT5V	HG6IA
JA5EEU	AA2F	N1KM	YE1AR	N0MHL	IT9BLB
JE2FUP	AJ6V	N8LAS		N5MI	JJ2BLV
JH5OTE	DS5AAQ	N8XS	112	SP7ASZ	K1RE
K3ZI	GM0SCA	NC7M	AC8MR	UX5XK	K5IUC
K5KEW	IK4EWN	NE3K	G4WGE	VU3DJQ	K5ZD
KA4IZN	IU1RLJ	TA3J	G4WWG	W1RH	KD8DEU
KI2Y	IZ4IRO	TA7AZC	JA1GFD	W7FS	KE0GHU
KY6J	IZ7HNO	VE3VV	JG2NXV	W9CLA	KI5QQG
KZ4EX	JE1CTA	W0LGQ	JJ3OFL	WA8COB	KJ2AM
N2BSA	JE1FYV	W1BYH	JK1AIA	WB9MSM	KU4A
N3STZ	JE7FOP	W2MW	JQ3TAN	WF8Z	LU3XX
N4ZR	JF1FSW	W5MJ	K4AAP	WX0B	N1TQ
NJ9Q	JK2VOC	W8EH	K4PWS	WZ9B	N6RVI
VU2MUD	JN3XEZ	WB9WHQ	K5RQ		N9OI
W2ZK	K3LL	WJ8Y	K5YE	110	NA6MB
W4POT	K3OK	XE2AU	K6SLO	AK4N	NG4C
W6CN	N0VTZ		K9YKL	CT1FPW	NN7O
W7NP	N1TQP	113	KB1OIQ	DL3XAC	PG2AA
W8YV	N3COB	7K1LUE	KB8HRT	EA1BLA	RU9F
YU1LD	N4LKB	9M8DEN	KG5POL	EA1NO	RW3QHN
ZS6NK	N6DSC	AA4RX	N4JJS	G3LPS	VA3VF
	PV8AAS	BD7IBN	N7JXS	G4LFU	VE7SO
116	R7CD	DL3ANK	N7MW	J15WDC	VU3WUA
G3LOJ	SM4RGD	DL9QJ	NF4J	K9GL	W0ZY
IW7DMH	SQ2AF	E70X	NL8F	KC9IKB	W3WN

W4CRN	EI2LH	K4FW	SO5AS	103	102
W4WB	EI4GNB	K5PSN	SP7LPD	AA8DC	AA1SU
W5DP	F5PBL	K9DUR	W9IE	AB8OU	AD4J
W5GCX	FM4LV	KC3OPI	YB6LAY	AC0WL	DB6VH
W9GWP	IK8TEM	KI4PG	ZL1IM	AG1T	DH4RL
W9IAL	IT9ZEO	LA4DM	ZS6AKU	C93PA	DU3GKT
W9LYN	JA0IJG	N0IN		DD9WL	EA8AAH
WD0AJG	JA2DCN	N8NIJ	104	DJ4LR	F4FPR
WN9A	JA4JSL	N9PWM	AC7DX	DL6ZNG	G4LRG
WZ9W	JA5JUG	NA4D	AF6WU	DM5TI	HB9IBA
108	JM7SKE	VE2GT	AF7WM	G4HUN	IU2LFP
AB6WQ	K0MU	W0QKL	AG5ND	G4NAQ	IW8AWZ
AF8P	K2CQW	W2TX	AP2IA	G8GFF	JA0BXP
BV6CC	K2KNB	W3TZ	DS5KJR	HI8S	J18BRZ
DJ5AM	K6BY	W4OEP	EA1AA	HS1FVL	JJ1QJP
DL7UHD	KR4Q	W5DWA	G4GEE	IS0BZR	JP1KHY
EI3GV	KV3W	WA7VHT	HB9CXK	IU0HXY	JQ3JUK
EI5FQB	N0TNJ	WL7CG	IK2HLM	JA5ALE	K0OOK
F5VIF	N1CNG	WV4E	IS0BQE	JG1LFF	K4NLL
G3YBY	N1ECC	105	JA1QFX	JG5VFK	K5HX
JE1GSD	N3PW	7Z1SJ	JA3VUI	JR1WCS	K6XJ
JH3AEF	N4RT	AA4EA	JJ1VFE	K6JAV	KA3CZY
J11MPS	N6AJR	AI4EY	JK3NSD	K9LC	KC1UX
JP1RLN	N6UOZ	EA5DPL	K4QS	KA8HDE	KI4SFT
JS2LPJ	N7TP	EA5WP	K7FDR	KB2FMH	N0JDK
K0CCM	NN5O	EI4DQ	K7UWR	KB2GCG	N1KI
K4LQ	OZ5D	EI8GVB	KA0IQT	KC8RPV	N4DIA
K5HW	R2AB	EI8IQ	KB3Z	KJ4SKO	N4DOU
K5JUC	VA2EU	F6BZT	KC5N	M0PTZ	N4QOG
K7WTG	W0VU	JA1QOQ	KF6XA	N2BT	N5SIX
KA2F	W4WNT	JF1AZQ	KI3F	N2XTT	N9ITB
KB9S	WX7B	JH1JNR	KJ5RC	N2YCH	N9NBC
N3ER	YB8HZ	JN4SNG	LX2KD	N4CBS	NZ1I
N6PSN	106	JP1TDG	LZ1JZ	N4NYY	OK2QQ
N7WR	5W1SA	K1MDA	N1MIE	N4PF	RZ6MJ
N8KOJ	AA7DK	K1RY	N4IR	N6BDX	SQ9DXT
N9MKC	DC1TK	K4ZMV	N6GEE	N9KQQ	T88UW
NZ5F	DL3DUE	K5WE	N8WXQ	OZ5JQ	TG9AKH
SV3RKM	F6ARS	K6WY	NK7L	OZ5VO	VE3AXW
TF3DT	FM1AG	K7ADD	NP4AA	SM4FYX	W0RMS
VE3ZN	HI7SB	K7HV	R7LA	VA3WEB	W3UTD
W0PMO	IK2HKN	KD4BPZ	R9GM	W4CU	W4QJ
W9OQI	IZ0SPA	KF5ER	W4BZM	W5TZX	W7AUM
WU6K	JA1GQC	KF5TL	W4GKR	W6KF	W7DGP
YB1SKR	JA2RP	KH6CQH	W7HJ	W7DEG	WM4R
107	JA5GOJ	M5LRO	WA2HIP	W8FAX	WU9D
AA2WC	JJ1VRO	N2GSB	WA2NBG	WA4IXW	WV4Y
AG4SO	K0HB	N4MWY	WA3PAK	WB3EVL	101
DL5KLX	K0YA	N8TT	WB9M	WB8PKK	A41MK
DL7LX	K1FBI	N9APK	WU1T	WD8KRV	A41ZZ
EA1FF	K2AMI	N9EA	YO6BHN	WW5RC	AA6E
	K3NO	PY1KZ	ZP9CTS	ZS6CR	DK7GH

DL4KUG	WB9AIS	KE1AU	WB2ZEX
DL5JH	WD4OHD	KF5BA	WI0E
EC1AE	WJ5K	KK6MF	YB0KTT
G8GNI	WS4WW	KL7QW	YB1BUL
IZ3GJL	YO2ADQ	LA6JKA	YB3LZ
JA1KZP		N0JX	YB8BRI
JE0EHE	100	N0SFF	
JF1UOW	6K5XZE	N2EI	
JF2UZW	AA9D	N2QLT	
JH3GBS	AB8YZ	N3NVA	
JH9CEN	AC0DH	N3VJ	
JI1BHO	AC8IL	N4FKH	
JM6NVD	AC9DX	N5LJL	
K3JMH	AE6RR	N5YJZ	
K6DEX	DG7YEO	N6AKI	
K7IA	DH9DX	N8ZFM	
K9IZT	EA3DNC	N9VPV	
K9ZG	EI4IZB	NJ9C	
KB4FB	EI5EV	NW2I	
KC3NIE	EI6DTB	NX6D	
KD4QMY	EI9HQ	OE7BJT	
KG4TEI	EW4DX	PY1NS	
KJ8N	F5JWH	PY4OG	
KN6HIP	G0GFC	R3LC	
KT7P	G8JUS	SM6STI	
LA8FNA	IK7NXU	SP5BMU	
N4HUF	IS0HXX	SP9FWQ	
N4PHH	IZ1XBB	SV1EOS	
N7WRH	JG3LDD	VE2ACP	
N8OYY	JH6WMG	VE3GFN	
N9ZJ	JI1GDS	VE3NLS	
NM2D	JJ1HHJ	VE7GEL	
ON5BVB	JJ1SZA	VK2IS	
PC5F	JK1CEK	VR2UNG	
PT2DF	JL1JJD	W1AVK	
UX4UM	JQ6NNK	W1WCI	
VA2SS	K0PG	W2ECK	
VE7DAY	K1KQC	W3JM	
W1GF	K1PU	W3TC	
W1MJC	K2ITT	W4CG	
W2PTP	K3TXW	W4ETB	
W2SUB	K4DXT	W4MIG	
W4PM	K4KYN	W4MOS	
W4VZH	K6BLG	W4VAB	
W4YR	K6DAV	W6WVW	
W6DQ	K8DTF	W8BFT	
W7UV	K8VE	W8BZY	
W8QW	K9EA	W9TVX	
W9ZT	KB5YN	WA2FAA	
WA1DD	KB7ZUT	WA2VJL	
WA1UZO	KC8YG	WA4GPM	
WA4RYW	KD1DT	WB0RXQ	
WB5HJV	KE0QPG	WB2VLM	