

ARRL DXCC - 15 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 19 Aug 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.

374 EA8AK	361 DJ2YA JA2JW K8MFO K9MM N6AR SP8AJK W9ZR	355 HA0DU JA3FYC JA4DND K4CIA K4PI K4UTE OZ3PZ SM6DHF WX4G	F6AOJ G3TXF JF1PUW K0JS K1ST K4ZUY K8PT SM6CMU VA3DX VE3XN W8DCH W8UVZ WA1JMP	350 AA7A DF3CB DJ9KG G3XTT IK6DLK JA0UUA JA1HGY JA1LSP JA2JNA JA6BZI JE2URF JE3EDJ JH2UVL K2VV K5RK N0XA N3XX N4XM N5UR N6JV NY0V PE5T PY2BW SM4EMO SP8NR W3AP W3UR W9RN	JE1DXC JE7JDL JF7XKY JH1TWT JR2KDN K0DEQ K3FN K8SIX K9ALP N1DG N4CH OZ1BTE SP3E VE3EJ W2LO W3NO W3YX
373 OK1ADM		354 DJ9ZB I4MKN JA8EAT JR1CBC KF2O N7RT SM5CZQ SM6CNN SP5EWY VE1YX	351 AA4V CT1BH DJ4XA G4BWP JA0AXV JA1FVE JA2VPO JA3PIS JA5AUC JA5IU JA8DNV JE2LUN K0IEA K0KX K2UO K9EU N2LT N2TK N5AW SM5AQD W1GL WB6RSE	K5RK N0XA N3XX N4XM N5UR N6JV NY0V PE5T PY2BW SM4EMO SP8NR W3AP W3UR W9RN	
371 W4DR					348 I4AVG IK4BHO IK4DRY JA1UQP JA2FBY JA9FPI JE8BKW JF3KON JH4UYB JJ3PRT JM1VRW JP1NWZ JR1DUP K0EU K0TJ K1HTV K4XO K9ZO KW9A NS6C
370 W9YSX	360 JH1GZE W1NG				
369 G3KMA	359 DJ8NK JA1BK JA1EOD N8DX				
368 OZ1LO W1JR					
367 K4MQG SM0AJU	358 N4CC OH1XX				
364 4X4DK K2TQC SM6CVX	357 JA1ELY JA3APL JH1IFS JR3IIR OH2BU W4DKS	353 F6EXV I6FLD JA2JPA JA3EMU JA5EXW JH4IFF K3UA K6YRA NR1R UA4HBW			
363 K4FJ K5UR N4MM				349 DK1FW EA6SX F6BKI HB9BZA IK1GPG JA2IVK JA7JWF JA9APS	
362 JA4DLP K4DY OK1MP*	356 DJ4AX DJ6RX HB9AMO JA2KVD N4WW W3LPL	352 AA1V DJ5JH DK9KX			

OH2BLD	LU2NI	JA9FAI	WD5COV	K4SE	R3OK
PY2XB	N4AH	JR6FC	WK3N	K5DU	SM5ARL
PY2YP	N4NX	K1BD		KE9L	UA3AGW
PY4OY	NI0G	K4HGX	342	KQ8M	W2AY
R7LV	UT5UGR	K5ZK	9A2NA	KV7K	W4TJE
SP2FAX	W4UM	K6FG	AA1QD	N4DW	W6XA
W7UT	W9MU	K9NU	AD5Q	N4PQX	YO5BRZ
	WI8A	LZ2DF	DF3GY	N7US	ZL3JT
347		N8BM*	EA8AKN	N8TR	ZS4TX
AG9S	345	N9US	G4GIR	N9AU*	
DL5DSM	AA6YQ	OE3EVA	HB9BIN	NJ6P	339
IK5HHA	DJ9HX	SP7ITB	JA2TBS	OE3GCU	AA1ON
JA0GJJ	DJ9ON	VE6WQ	JA9GPG	OE8HIK	AA6AA
JA1QXC	HB9RG	W0MHK	JA9TWN	OE8RT	AC4G
JA2FGL	I0MWI	W1ECT	J11DHY	RU3FM	DJ9RR
JA3AZD	I5KKW	W5BPT	JQ3DUE	SL0ZG	DL2OE
JA4LKB	JA1XPQ	W5FKX	JR1BLX	SP6CIK	EU7A
JA5MHD	JA2AH	W7AO	JR2LJO	SP6M	EY8MM
JG3QZN	JA6BZA	W8CZN	JS3CTQ	UA3AB	F3AT
JH1QAX	JA7IC	YO3APJ	K4XP	UT9FJ	G3NDC
K1DG	JA9CWJ	YO9HP	K7NN		GM3POI
K4QL	JE2LPC	ZS6EZ	KA1ERL	340	HL3DE
N0AT	JH2FXK		KU0A	AA4HP	IK4DRR
OZ4O	JH2SON	343	N8DJX	AB4IQ	JA0NZR
PA3FQA	J14POR	EA1JO	N8JV	CT4NH	JA1FQI
SM3EVR	JR1BAS	G0JHC	R4GM	DF2RG	JA1VLK
SM5CEU	JR1WCT	G4OBK	SM5KNV	F3SG	JA2DPC
SP5CJQ	JR7VHZ	HA5WA	SM6CTQ	I4EWH	JA2WYN
W0BV	JR9LKE	I0WDX	SP9DWT	I5NPH	JA3GN
W7MO	K2RW	JA0EOK	W0DJC	JA1KQX	JE2OVG
W7OM	K3WC	JA2XYO	W0VX	JA1XCZ	JH1KLE
W9OP	K5KC	JA6CBG	W1RM	JA5XAE	JH1NYM
	KS1J	JA7FWR	W2YC	JA7BEW	J18DGO
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CT1EEB	OE6IMD	JH4JNG	W5XC	JE6TSP	K2FF
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DK5WL	SP7GAQ	JR1JGA		JJ1SKG	K4MWB
DL4MCF	W1DIG	K9IR	341	JK1GOK	K7ZA
EA5BM	W6SR	KD5M	CT1APE	JL1XMN	K9SM
F6DAY		LA7AFA	EA2IA	K1OA	KA9CFD
I4LCK	344	N5ZM	EA5RM	K2TK	KC7V
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JA2FJP	DF4PL	ON7TK	G3RAU	KG4W	PY5EG
JA5AQC	DL7MAE	RY9C	HL3IUA	N1NK	R5AJ
JE1SYN	EA5BY	SM6CCO	IK8HJC	N2BJ	SM4DDE
JF1KKV	G0DQS	SP1JRF	JA0LFV	N4GN	SP1S
JJ1DWT	GM3YTS	SP3EPK	JA8EJO	N5XZ	SP7VC
JJ2LPV	HB9BGV	SV1JG	JH1SJN	NK1K	W1YIF
JK1UVP	IK4GME	UA6A	JM2RUV	NU8Z	W5ZN
JR3GWZ	IV3JVJ	W1KSZ	JR2UBS	OE2LCM	W6YI
K2UU	JA1IOA	W9IXX	K2SHZ	OK3GU	W9OL
K6AM	JA2JRG	WA4FFW	K3PA	ON4CD	WA2VYA
LA7JO	JA2VMU	WB9Z	K4IQJ	ON4IZ	WB4TDH

YO7LCB	IK4PLW	K6RO	LA5IIA	DL5WW	VE2TZT
338	IK5PWQ	K9RR	N4TL	DL9TJ	W0AWL
AA5AU	JA0CRI	K9YY	OE1AZS	EA3GP	W1SKU
AB9V	JA1JAT	KG7H	OE1WEU	G4CCZ	W5WT
AD6W	JA3EOP	LU8EKC	RW3RN	HB0CC	WA7NB
DK5AD	JA5WIZ	N2TN	SM2GCQ	HB9DDZ	YS1RR
DL6KR	JA7XBG	N4QS	UR0MC	JA1XEC	331
EI7BA	JA8NFV	N5ORT	VE3LYC	JA7BWT	AA8CH
F2JD	JE1GWO	N5TY*	W1LW	JL1RUC	EA8BYR
FK8CP	JE1VTZ	RA3CQ	W2IRT	JN1BMX	F9XL
HB9CEX	JH1RFR	RA7A	334	K7WP	HB9HFN
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JA7KY	JH3CUL	SM6BZV	DM5EE	NW7E	IK2QPR
JE8TGI	JH4ALY	W2LK	G0BLB	R9FM	IK4AUY
JH1HHC	JH6PFY	W2XI	G3OAG	SV1FJA	IK5RUN
JH3VNC	JR3OEH	W3LL	G4PWA	SV1IW	IK8YTA
JH4FEB	JR4LNG	W3OA	HB9DHK	VE3BW	JA6HQT
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JN3SAC	K1AR	W8GC	IK0HFO	W6TC	JE2EHP
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K5BG	K6YUI	W9ILY	JA4ITW	WB9CIF	JR7WFC
K8FL	K8BL	WA8WV	JA6WJL	WC4B	K4HB
KX4R	K9NW	335	JA7FTR	WE9R	K9US
N4DB	KP2A	DF2UU	JA7QVI	332	KC6X
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NI6T	NN4SS	EI6FR	JH1JNR	AB5C	N1IBM
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SM6DHU	OZ1CTK	JA1ANR	K9CT	GM0AXY	SP5IWA
SP5DIR	SM0CCM	JA1SJV	KK0M	HB9DDO	SP6HEQ
UA3AP	SV1RK	JA2XCR	KS3F	HL2IFR	SV8CS
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UY5ZZ	W2GW	JA4MRL	LA8PT	IZ0AEG	W2JU
VE3EXY	W2NO	JG1WSC	N8KOL	JA9NLE	WB8ZRL
VE3FF	W4DC	JJ3CJP	N9RS	JE8CLT	WD9DZV
W1YM	W5AJ	JK1UNZ	NA5C	JF2UPM	330
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W9RPM	W6XK	JS2LHI	OH1LEU	JH1IED	AA4R
WA1S	W9PZT	K1LD	ON4IQ	K1HT	AE5E
WA5VGI	WD0DAN	K2LS	R6AF	K4EM	DK2JX
WA6F	YB5QZ	K2XF	R7DX	K5EK	F5PAC
WB2GOK	336	K5AQ	W0SR	K7GEX	JA1IZZ
WL7E	IT9DAA	K5XI	W3SB	K8AV	JA1SYY
YV1DIG	JA0DIN	K6ND	W5TCX	KD3CQ	JA1WSK
337	JA2NDQ	K7EG	W7CT	N8SNM	JA2FSM
AB6QM	JA4FKX	K8WK	W7FP	NN4R	JA6BEE
EA1YO	JA6VQA	K9RX	WF2S	R3VA	JA8EOT
EA9IE	JJ2KXK	KF0QR	333	RM0F	JE7JZT
GM0GAV	JJ3HGJ	KM1D	CT1IUA	UA6MF	JE8LWZ
	JO7WXN	KQ3F		VE1DX	

JH1OBS	328	JA9NFO	W7AL	RA9CMO	K0AZ
JJ1TKN	9A4W	JH1AGU	W7DO	RU3QR	K8OM
JM1FHL	CT1BWW	JH1IAQ	WA3AFS	SM2OAN	LA5LJA
JR0EQQ	CT1GFK	JH3GFA		W1ITU	LU6ETB
K0JUH	G0OIL	JH3SIF	325	W2GG	N1API
K1GG	G3SVD	JH4ADV	IK2SGB	W8HC	N6OJ
K8YTO	HB9BOI	JH7RXU	JA0CIU		N6UK
LU3CQ	IV3YYK	JL1MWI	JA1BPA	323	N8LJ
N1RK	JA0GCI	JM1SZY	JA5BGA	AC0A	ND0N
N4II	JA2VQF	JQ1IBI	JE1LFX	AH7C	NN4X
N9FN	JA9GLW	K0GY	JH1AQN	DL1KUR	OE5RLM
NE1B	JG3FEA	K1LI	JH1ORA	EA3GHQ	ON4CAS
NE3F	JG8FWH	K5VIP	JR0AMD	EA3GHZ	OZ1ACB
PY1KN	JH3GRO	K8AJK	K0KT	EA6ET	SM5CLE
PY2KP	JH4BTI	K9XD	K1KO	EC3A	SV1GYG
S57AT	JH4CBM	KN6KI	K3RA	IW1ARB	W3GQ
SM3NXS	JK1OPL	N1GC	K5WAF	IZ1LBG	W4FQT
SV1DPI	JL2JVX	N6HC	K8TL	JF1NZW	W4SK
W0HBH	K5RT	N8PW	K8UT	JF2XGF	WT4Q
W5LT	K6FW	NF4A	K9JF	K1RO	ZS1LS
W6ENZ	KM4H	PY5EW	KB0EO	K8NVR	
W7LR	KN5O	RA0FF	LA9AJA	K9MK	321
	KT1J	RV3LO	N2NL	KU8X	AA8R
329	LA2PA	UR5EDX	NE8P	LZ2JE	DL2CHN
4Z4DX	LA5HE	W2QO	PP1CZ	MD0CCE	IZ8FFA
9H1SP	LA7HJA	W4HG	RW7M	N3RC	JE3SSL
AF2C	N6RV	WA1YTW	SM6CUK	R8TX	JR6LLN
AI9L	PY2IQ	WB3LHD	SP3IBS	RK4FD	K3NK
AJ6T	PY2XU	WB9EEE	VE1JBC	RX3AGD	K7XB
DL5EBE	R7NW		VE3CFK	SM0NJO	K8EUR
DL6CNG	SM5CAK	326	W7ZJ	SM4CTI	K8GI
E72A	UN6T	A45XR		SV2DGH	K9FN
G5LP	UT7UJ	CU2DX	324	UT2UB	KM1C
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I1EIS	W2SM	JA1SKE	DO4DXA	W6NWS	N0KV
IK2YCW	W3KX	JA5SUD	F5CQ	W9AJ	N5GH
JA1CZI	W4BP	JA7LGE	I5OYY	WA2NPD	N5LZ
JA3RQ	W4OX	JH8NBJ	IZ8FWN		N7KA
JG3SKK	W8HW	JJ6DGP	JA2LHG	322	NA2X
K4SO	W8TN	JL1BYZ	JA3VPA	AA9A	RX4HZ
K8QM	W9JA	K0BJ	JH1UBK	AB3CV	SM5CZK
K9GA	WB7B	K0KVR	JJ1OKK	AI6Z	VE3YF
KI0KB	WK7E	K2NV	K2AJY	DL1DUO	W5GZ
KM3J		K3UL	K5UO	HA7TM	W6CUA
KR2Q	327	LB8DC	K6SIK	IU7QBB	WA8CDU
N1RR	CT1DKS	N4QQ	KB1JZU	JA3BXF	XE2CQ
N8BJQ	EA6VQ	ON6AA	KQ4AV	JA3LDH	YO2RR
PA3EWP	HL2WA	SM3DXC	N1SV	JA6TMU	
PY2NQ	HL3GOB	SP3CGK	N5DG	JA8EKU	320
W0RX	I3BUI	UA3DPM	N5JB	JF2WGN	CX6VM
W3BW	JA2ATE	UA4LY	N9JV	JH7RTQ	E73Y
	JA2CXF	VE6AX	OE8SPW	JJ2RCJ	EA1RT
	JA4EPE	W4YCH	R9TO	JR4OZR	F5PBM

IV3TMV	W0TM	HP2AT	K0GD	IK0LNN	GM3PPE
IZ2AMW	W1EQ	JA1XRA	K1NTR	IW0HQE	HL2KV
JA5FBZ	W8KEN	JA4HAW	K2BA	IW1QN	IK0HBN
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JF1LZQ		JH7NTW	K7BV*	IZ8EJB	IK2RPE
JF8QNF	318	K4ZO	K9ARZ	JA3MHA	IW0SAF
JN7DOS	AA8LL	K7UA	KR4F	JA3XNH	IZ8DFO
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K6KO	DM2DXA	N7HN	NV9L	JE2RDO	JA1OVF
K7LJ	DS1JFY	N8OC	OH4UI	JH1RGG	JA1VRU
KD0PO	EV1R	NQ7R	PA3CSR	JH4GJR	JA3EY
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N4IG	JA2IYJ	W5ODD	VE3EK	JR3TOE	K3VAT
N8RF	JH3GCN		VE6LB	K4RG	K5ALQ
N9ISN	JH3HTD	316	VU2NKS	K8FH	K5KG
NU1O	JK1VXE	4X6ZK	W7BEM	N2NS	K8BN
PY5CC	K2PK	AA5AM	W8MET	RU6L	KB1EFS
RA1QD	K3PP	AF9H	WA4QMQ	S55DX	KE9I
RA3QK	K4HMB	E21EIC	YO3JF	SM4AZQ	N4LR
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US0KW	K8NK	G3KWK	314	W2YR	SM6BGG
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ZS6WB	OE2GEN	K9OT	K3JT	9K2OD	WB2BIN
	OH5VT	K9ZM	K3PT	AB5A	XE1MEX
319	OZ4VW	N9KW	K3SEW	DJ2RB	
EA3WD	UT7UV	NE0DX	K8AJS	DL1TRK	310
HB9TKS	W0FLS	NK0S	KA4RRU	EA8MT	DL6ZXG
HK4SAN	W1AO	OE5BWN	KC5LK	F2NH	E72U
JA1BNW	W2FV	SV3DCX	KW4V	HB3YFC	EA5OX
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JA1RTX	W2OO	W2CG	N4RWG	JH4HMG	IZ4MJP
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JE2DZC	W5ZO	W7CA	PY7DJ	JR1VAY	JH1WJR
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ON4EB	SV2AEL	N7NG	K1ZE	J14WAO	K9ZG
W0KEU	W0LS	NA2U	K3LR	JM1JIV	KD4W
W8LGJ	WB2WPM	PA0ZH	K5TT	K2AT	LB2TB
WB3JFS	WO7R	R9SA	KE3D	K6BV	N1QY
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309		W9HBH	LA8HGA	K9QFR	N2WLG
CT3MD	307	W9ZJ	N6MZ	K9UQN	PA0TCA
G0VXE	AA4NC	WB2GAI	PY2GG	KG6I	UN7TW
IV3XNF	CT1DOF	WB5JID	RA3SS	KR6C	VK3HJ
IZ8FDH	DK3WW		RD3AW	LA3MHA	W2OIB
JA0LXP	DL6JZ	305	VE3CRG	N7VPN	W2TB
JA1DDZ	EA7DUD	4O3A	W2NRA	N8PCN	W3FOX
JA1RAE	EI9JF	AG5W	W6RKC	RU1AB	W4RDX
JA2HYD	IZ0RVI	EA5KA	WA1PMA	SM4OLL	W5JAY
JA2MNB	IZ3ENH	EI9FBB	WA3GFM	SM5CSS	W5ZG
JH2BNL	JA1EMQ	G3KMQ	WA4JQS	W7HPW	W6DE
JJ1BMB	JR8AMF	I8JIT	WA4LOX	WB4YDL	WA0ROI
K0BBC	K1USA	IZ4DPV	WB2NPY		WA8MCD
K1CBK	K2AZ	JA2ITK		301	
K1ESE	K5PS	JH0BQX	303	IK7FPV	299
K4JAF	MM0EAX	JH1BNC	CT1FCX	IZ3ETU	DS4AKP
KE1F	N6PSE	JH1DGQ	HB9CXZ	JA1HOM	EU1KY
KF2DT	N7MQ	J11MNT	IT9BLB	JA9AA	HB9BAT
LU8ADX	N9UA	J11UHZ	IZ8XQC	JH2AJY	IZ8IEV
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	W5VY	K3EA	OH2IS	N4SC	N9XX
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G8DX	WB8BPU	ND4X	W2JLK	OZ7DN	W6PJ
HB9DHG		PA7RA	W8BBQ	SP6JIU	WA1EHK
HL4CBX	306	UA0FO	W9FI	W1KDA	WX0B
IK5PWN	9K2GS	UN3GX	YB0COU	W1TO	YO2CMI
IZ5RVG	AK5X	W3FI		W1UK	
JA0PE	CT1EAV	W8QZA/QRP	302	W6JTI	298
JA4DHN	CT3KN	WA0RVK	9A4T	W8MHW	AJ8MH
JA8UIV	CU3EJ	ZL2IFB	AF5CC	XE1RBV	EW1BA
JH1ACA	DL1HRN		DF2GH		F6FYD
JK1TCV	IT9RTA	304	DL2SWN	300	G3VAO
K0KG	JA2VHO	7K1PTT	EB3CW	AB4SF	IK2DZN
K4JLD	JE3ENP	AF4HX	FG5FR	EA1AF	IK8EPC
K7UT	JH1VUO	CT3HF	G3VPW	HB9CQK	IW0HOU
KJ6NZ	JR3QHJ	EW4M	HB9IQB	IK8VRH	JA1PUK
KX2A	K4MM	HB9LCW	HB9ZS	JA1GLE	JA2FBC
N2WB	K4PB	IV3VBM	I2DMI	JA2EPW	JA3WLN

JA8FFM	JA9EEH	CT1FPQ	PA7TWO	OE3HWC	K8YYY
JR0PJR	JE1PNX	DF7EE	SM0XBI	OH1JP	K9JU
JR1MLU	JF1IRW	EA5RD	W3NS	PC3T	KE4UW
K4EA	JG3RWX	HC1BI	W5SL	SV1ACK	M0TTB
K5CR	JH4ADK	IK0AGU	W7HR	W3ML	N1JP
K8RRT	JJ2KDZ	JA3HBF	W7NN	W4NK	N4TV
KE0A	K0TPP	JF3PNQ	W7VY	W7IU	ON4ATW
KS0M	K2FW	JH0RVY	W8OP	W8WVM	RN9N
LA7GIA	K4MV	K1JIU		W9ZCL	W3BJ
N1ZZ	K5ZQ	K2SN	292	WF4G	W9EWZ
N3KN	K6EME	K6XN	AJ4A		YB9WZJ
N4XP	N4UOZ	LA0FA	CT1BWU	290	
N7RD	N8XI	N7UN	DL5XL	DS4BBL	288
ND0C/QRP	NA9RB	N8SHZ	DS3HWS	EA3CJ	EA5AR
RW4CY	OM4EX	NF1G	EI8IU	EA5DFV	EI2HY
SM3LGO	OZ1IKY	PA0JSE	HL4GAV	IV3TMM	IZ0NRG
SM7CQY	UW2ZM	SM5OJH	IK4IYC	JA0DET	JA3QOS
YB1AR	W0CP	UX5UO	JA7VEI	JA1DXA	JE2KSM
	W9GG	W0JM	JG1OGM	JA2NNF	JE4CIL
297	WB8K	W4KA	JH7BKN	JF0EBM	JR7XOD
7M4AOE		W6WF	JR7GBL	JF1LMB	K1UU
CT1ELF	295	W7MEM	K0MD	JH1IZR	K4OCE
DL3KZA	9M6YBG	WA4CEM	K4ST	JK1AJX	K8ZZU
DL8SDC	CT1AUO	WA9GON	K5ZD	K1KA	N8AYY
DS2BGV	DJ3AS	WY0V	K9NR	K4CMS	SM4BZH
JA3ENN	JA1MZL	YO9FNP	KD6UO	K4JC	W1OPD
JA6GPR	JA2QXP		KE9S	K8ROX	W5VQ
JA7GAP	JH2PWY	293	KI5BLU	K9SG	ZS2EZ
JA9PQ	JL7BRH	DF2UA	LA6UL	KE8UM	
JF1JTQ	JR1FHP	EW1KP	N1EN	N4XMX	287
JH3FUK	K1RV	HL3ERJ	N2DPF	N5YY	BA7IO
JJ1CYX	K5TA	IZ8GGF	N2KX	NE0U	EA1KP
JM1CMA	K6ZZ	JA1DCO	N5KM	PY2DS	EC1A
JR3UIC	K7KB	JA2KTP	PY5IP	SV3AQR	EC1AIJ
N7TY	N8NN	JA3BG	SM5FWW	VE7TK	F1RAF
NW4M	ND4V	JA4GXS	W0UVC	VK3FM	F5LIW
OZ1LCG	OH1ZK	JA4VLK	W8IW	W3MF	HB9FBG
OZ5NJ	PE1L	JA8ZO	WW2DX	YV5OIE	JF0JYR
W4MAY	SV1VS	JE1HRC	XE2MX		K1CA
W4UCK	VA7ZT	JE2VLG		289	K4EU
W8WEJ	VU2DCC	JR1EFG	291	AA9RR	KI4GE
W9GXR	W2KA	K0DD	AA4FL	BA4TB	N4FN
WA4TII	W2WG	K0DEW	HB9RYZ	DL9FCY	OZ6EI
WF4U	W4GIW	K3FRK	I1LGR	F5NBX	PZ5RA
	W5WLA	K4WES	J11CQA	HL2EIZ	RA3BL
296	W6SHY	K6CF	K0PC	IK1IYU	RQ3A
A65CA	WV6E	K6LRN	K1XV	IZ7AUH	SP1DSZ
BA4MY	ZL4AS	K8DV	KA1DJ	JA1OVD	UN9L
EA1KY		K9YC	KI1U	JH1OVY	VU2CPL
F5DBT	294	KH2L	LA5YJ	JH1RFM	W1ZK
HL2CFY	4X1RU	N0OK	N0ODK	JK1BSM	W5QM
IK2PZC	A65BR	N7TR	N5BO	JK7LXU	WQ6Q
JA3WMS	AA3LX	N9BX	N9AOL	K4KAY	YO4DW

286	RM3DA	N0ABA	XE2D	WA5UA	275
CT3DL	VE3SKX	OZ1HPS	ZS1J	WE2N	CT1BOY
EA5B	VU2CDP	W6OUL		WS5W	DS4NPL
EU1U	W0SZ	W6TK	279	WZ8T	F1ICS
GU0SUP	W1MK	WC1M	EA4DL	YB2DX	I0OSI
JA3UNA	W2/CT1GIF	WN9O	IK3GBG		I4FTU
JN3TRK	W2PP		JA4HXF	277	I7PXV
JR2IMJ	W6DPD	281	JA6AVT	7K1CPT	JA1NLX
JT1BV	W6GRV	AA7G	JF2SKV	BH4QYX	JF6XQJ
N6HY	W8LR	AH2O	JH1NYN	DM2RM	JH0NOS
SP6AXW		CT1FUH	JL1GYZ	G3WPH	K0QB
W4DEE	283	DL2RTL	K2KA	GM0VRP	K0SQ
W5GA	F6ECI	EA4UV	KJ7TEA	IW7DVM	K3GW
W9YE	IK0OPS	G3LUW	KZ9DX	JA4CZM	K4TXJ
	IK4DCW	HI3T	N3TR	JL3DGI	KK9H
285	JA8BOV	IK0CHU	N4IQ	K2OGD	N4ENE
AB4UF	JG2NXV	JA0KJD	N6IE	K6UNE	N6ZN
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F6DBX	K0EOO	JA5NPV	UN3G	LY1G	SM7BHH
HL5BMX	K1NJ	JA7SFD	UT3UZ	NX8Y	SV2DCD
IK5BOH/2	K1RI	JH0NBN	W1SSN	PT2ADM	W1GQ
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JA1GVT	K5FZ	K1KI	W4UFO	W9DX	WA4DOU
JA3BLN	KB6CIO	K2UFM	W7WZ	WA6EZV	WB5ZAM
JR2TRI	KF4NEF	K3WWT	WA5NOM	WV8DX	
K3PU	KJ7M	N3ND	WB4DNL	YB2TX	274
N6QI	KK1W	NA5Z	WC3W		9K2NO
N7WS	N2JJ	PY2GM	WZ4RC	276	AI9U
PA3BWD	N5UL	W8GNM		DL4DW	EA1DLU
SM6AOU	N8WRL	W9RXJ	278	DL4NBE	FG8OJ
W4DAO	RA5BM	WB3BFC	AG3V	G4FKA	IZ4DIW
W7JWM	VA7XX		CU3AN	HB9JOE	JA1KXT
W8NN	W6DR	280	EA8AXT	IK2RZP	JA8XQI
	W9OO	AA4DD	HB9BUN	IK7YZG	JJ1KZZ
284	WA4MIT	AC9O	HB9IIO	JA1GFD	K0THN
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DS5TOS		DS5DNO	JA7HRM	JR1GFX	K3SF
JA1ERB	282	F6HLC	JH8UQJ	K2RU	K8JE
JA1IVY	6K5YIA	HI8R	K0CF	K7LV	KB9DAK
JA1PVX	HK1MW	HK3CW	K4IE	K9GWH	KI7AO
JA3NHL	IZ1JMN	IK8UHA	K4YJ	N7WO	LA9GX
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JE2UFF	JA1PBV	JF2OZH	K8AO	SM0DSF	N6RK
JF1TEU	JA3FHL	JL3OUW	K9KDS	W0KCJ	PU2POP
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KA6BIM	JF1WLK	RT0F	OM7CA	W6DCK	
KK0DX	JH8LEY	VK3OT	PY2FN	W8PI	273
KM2E	K0IL	VU2IBI	PY3VB	WA0SXV	AB1J
LA6OP	K1GE	WA6JA	VE1OP	WA3RHW	AE0P
N1IA	K2MHE	WB8CQV	W1AW	WA5LFD	DL7UGO
N2YBB	K5WBM	WC0W	W7AV	WS9V	JA7FAS
N7DED	KF7F	WV4TN	W8CD		JN1NOP

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KK9T	K5FNQ	EA7SG	K0VSH	PY2FZ	SM6CLU
KL7TC	K7FEL	JA1QIW	K2BLA	SP6EIY	SV1FKZ
KM7R	K9TF	JA3KKE	LZ2ZG	VK3BDX	W9UM
KS4S	KB5UNX	JE2EBT	PT7YV	W7HUY	WB1DX
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N6VS	KE4S	JH2VVH	RA0BA	WS1L	
PY2WC	KV4T	J16IHG	SM2HWG		262
RA3LAL	LA5SJA	JR1IZM	UA9FFV	264	AA4LR
RL3AA	LU2AH	K8ZM	UR3EO	AA0MZ	AA8M
S54A	N2ZZ	KG9Z	W0BM	AK6I	DL4FDM
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W6ZPL	OE2BZL	N8HRZ	W5UHQ	EA1BLA	I1YDT
W8TE	PT7DX	N9BVA	W7IB	EA5ZR	JA1FJJ
WW8W	TA1CM	NA2AA	W8UV	G4XEE	JE1CTA
	VK3NX	NH6T/W4		HB9CQL	JG1SWM
272	W2WC	NX2X	266	HB9EFK	K4CGY
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DF3EC	WB8B	W6RFF	IT9JPS	JA1MOH	KE8G
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J11WLL	270	DL1QQ	K4MIJ	K7HC	WA6KHK
JL6USD	AE4CW	EA2AAZ	K7VC	K9OW	YC0QR
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PY2OP	K6TAR	W3KHQ	WB2ZAB	263	N6MB
VK2CA	K7JH	WB2KSK		AC4TO	SP5APW
VR2XMT	KN7Y	XE2X	265	AG1A	SV8DOU
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	N7UJJ	267	DK6OR	EW1P	W0OVM
271	N8VV	7K3QPL	IZ8EKL	F6KOP	W1ZS
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KW4J	SA3CAT	W0MU	253	G7SSE	JP1LRT
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NA2M*		W8UQ	IZ5FSA	JA5XPD	VE6TL
OH7TV	257	WA0WWW	K1DJ	JA6ENL	W4WN
VA2IG	AE5B	WN7J	K1TWF	JT1CO	W8FIB
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YB0AZ	JA4IYL	255	N2GZ	KR4BD	WY6N
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259	K4EB	AA6RR	N7GCO	OE6CLD	
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JR7ILA	KB4MRX	CE3FZ	UR4IOR	W8BLA	DF8FT
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KF9UG	NC7M	GU4YOX	W1LE	250	IZ6ERS
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LU1FM	NA2P	W3US	WV9L	249	IK4TVP
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K0OE	I8YAV	KK8MM	G3XLF	238	HB9VAB
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KC4HN	JH1LAH	N6XT	JA1VYW	DL5KUT	JA1VRY
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	W6HB	241	R9MJ	N5WA	
246	W7SX	7Z1SJ	SK0QO	OZ3SM	235
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AG4Q	243	JF2QNM	W9LQI	W1LY	EA4S
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HB9EBM	IZ4BBF	JK2IZR	239	W6JZ	JA2KGQ
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K6GFJ	K7AWB	KA5VFU	IK8GJR	237	K3SW
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KD2T	KM5VI	KG4JSZ	JA4MMO	DL2JIM	N3PS
N6VNI	KN7D	KJ7NO	JA7GZM	DS2LGK	R0QA
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SM7DXQ	WA6G	W5SJ	NA4CW	VE1VOX	DJ9KV
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W4MA		WA1F	VR2XLN	W4PG	EA4D
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	AD4AA	XE1FAS	W4GP	W9MO	IU0LFQ
244	DF2QC	YB0MWM	W4TE	ZL1ANJ	JL3SIK
7J1ADJ	F4CPF	YB0NFL	W5IO		JO4JDU
CT1ETE	F6DHI	YV5LI	W5WS	236	K0KP
DL6LIM	JA1BON	ZS2I	WA7BNG	AG6HE	K3GO
DS4GKF	JA2OLJ		WB4CW	EA7AN	K4RWP

K8ZT/QRP	JP1GUW	VU2LBW	227	225	223
N1ZJ	K0YL	W5WI	3A2MW	BH4IGO	8P6SH
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PT7CB	KI9A	W8LIG	EI3IO	E20YLM	AF8C
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WB9MSM	W2NY	AB4GE	K7LAZ	K9AQ	K1JE
WD4IXD	W4AO	DL5JS	K8LBT	K9GY	K1TKL
	W6FL	DS5WQT	K8VD	KB2ZPB	KB7QFE
233	WA4YYM	HL1VAU	KB2FCV	N3HYB	KN7K
AC0B	WA5KBH	IZ0COI	N9PGG	N4PYI	LA2GH
AF3X	WA8A	JA7QQQ	NS7K	N6DVR	N9IO
G4XRV	ZL3TE	J11DMH	OH2LHE	N6NG	W4CCS
JA3DLE		JK1EBA	RN3CT	PY5VC	W5HY
JE4MHL	231	K3IXD	VK6OZ	UA2CZ	WB8YTZ
JH0KWZ	AF6PK	KB9AIT	W4DTA	UA9MC	WF1H
K0XR	EA1AZ	KR0O	W6GJB	VA3IC	
K1BZ	G3WW	NV4A	W6PH	W1DAR	222
K2CYS	HB9FBM	SM5CCT	W7BJN	W1PY	4X4MF
K4SX	JA4EVN	VE3YXO	W7VP	W4AEJ	CT3DZ
K4YP	JG1GJH	VR2CH	WR7Q	W6PG	DL6UNF
K8CMR	K3WGR	W5AP		WB9IWN	G8APB
KI2Y	K4IU	W5MF	226	YT7T	JA1KXQ
KL7HBK	K4KAL	WQ1H	AA5N		JA5SEY
N7TW	K6ASK		AE9DX	224	JE7KCI
NA1DX	KB1DMX	228	E74A	7J1ABD	JK1JAS
NA6O	KK7YC	AA8SW	G4AFJ	9K2BM	K8MRT
NA8W	KV7N	DS1CPT	HL4GHT	AB5GU	KB5HC
RL3BZ	LU4FW	EA5XV	HP2NG	AC6DD	KB7V
W0IKD	N6VH	G3PSM	I2YPY	EA1P	KD0S
W0MS	NA5S	G4NBS	IV3KCB	HB9HIT	KM9E
W5EC	UA4PT	IZ7EVZ	JA3BKP	IZ1JLN	KZ5DX
W5FPT	W4HY	JA0JPD	JE3FOR	IZ4VSD	LU2JCW
W6HDG	W4UDH	JA1ITJ	K0MFI	JF1KML	LX1CW
WA8RCK	W5XU	JA8ALB	K4JKB	J13MJK	N0IW
WQ5N	WB8BZK	J11LLD	KD2SC	K0UBR	N3DV
YB0MZI	YB0DJ	JR6LDE	KF8PD	K5JMB	N5BA
	YB4IR	K0LU	N3XM	KB5YN	N5TF
232		K0TV	N4AOE	KU1T	N6OKU
AA7XT	230	K7GA	N5GO	N9AZZ	N8IL
AB5YI	AA5SH	KD2OV	OE3JAG	NY1V	OM2AGN
AG5Z	EA7LL	KG5EG	UA1OM	PF1MO	W4ATM
F4FLF	G6NHU	N2MEE	W4GH	RA9SC	W7RN
HK3PJ	JA2AXB	N3KV	W4PGC	SM0NUE	WA7HR
IK7YCE	JG1JPE	N4LZ	W6MVW	W1OK	
JA3ARM	K1TN	NW7US	W9MR	W5SV	221
JA5ALE	KH6XT	PY2ADR	WA4USA	WA1FXK	A65BD
JA6DJD	SP5IXS		WF8R	WA3WZR	AA2KD

F4DSE	G3LOJ	JA1MOD	EA2AFV	JA9APM	JH6CDI
F4WDL	IK0XIH	JJ1VGA	G4FTC	JH0AUY	JN4ASA
JA7MNF	IW5AOT	JP1EWY	JA7FVA	JL7SNM	K9BO
JA8ANQ	IZ0FUW	K0QQ	J11SAI	K4OY	KF7PBM
JG3KLF	JH1RVQ	K3XO	K0IO	KM4VI	KK7BR
JJ1BDX	J11BJB	K5UZ	K1VI	N0TK	N5JEY
JP3OIK	JR0GXA	K8CC	K8RCT	N5MI	N5KUC
K8EB	JR0QFA	KA5JSM	KJ6Y	NB3R	N8NB
KD8MQY	K3VAR	KA5OWI	N0CKC	NN2D	N9IXD
KO4XI	K8ARY	KD3HN	N0HJZ	SM6WET	N9LEO
KW4CQ	KB5CSQ	LA4JGA	N5GJ	W2UB	NC2Y
LA1CO	KG4CUY	NK7Z	NO0B	W3BYX	NF7D
VE5EL	KJ4UZU	PT2ND	NT6AA	W7JET	SP7CVW
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WD8PKF	N7PIB	W5GN	TF8GX	6K5AQY	W7BC
WG0M	TF5B	WC0M	W4ASE	EA4EJP	W8FAX
	VU2MSA	WY7FD	W4TTY	EA5GXI	W9AMX
	XE1MW		W5VU	GM7NZI	WM4AA
220		216	W7VV	IW8CGX	
7N4OBV		AD3C	WA3SKQ	JA1CCH	210
AA4FU	218	DJ7JC	WA5NFC	JA5MOO	4F3BZ
AK9B	DK3UA	DK3BK	WA8LRW	JA7EU	7K3BKZ
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EI9E	JA3AOP	HK1X	WS7I	K7QBO	JH9OSX
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IK4NZD	K1EO	JR4CZM	214	M0HIH	K2HT
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K0MP	LT1F	NI5F	JA9HIZ	PY2RN	LA9VBA
K9QA	M3DFW	PR7AB	K6VWE	VE7VZ	N1AC
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KI4WCQ	W3KHZ	SQ7FPH	KJ4YLO	W6SIY	VA3HP
KI6MQX	W7VS	TF3VS	N0YO	WB7BBQ	VE2ACP
KR0P	W8WT	UA9AEU	N4GBK	ZL3PAH	VE3FRR
NU0Q	WB7QXU	UT7KF	N7JB		W1GF
NU4B	WY1G	W5BK	NI7F	211	W4UT
OE1JIS		W5TMC	R3BB	EA6AZ	WB2HJV
PY2CP	217	WA6URY	SP9IZV	IK1ZNM	YB0EIN
W3DIY	7L2QAD	WO5I	VK4ZP	IK2GOQ	YB1AYO
WB6CJT	AE5L	YB2TS	WA8Y	IT9AAI	
	EA1AA			IU4CHE	209
219	HL3EFM	215	213	IZ6GSP	AA4A
DS3BGI	IC8SQS	AG0A	AB7RW	JA1DIO	AA8KY
DS4DRE	IK2RGT	DH3KM	GM0VIT	JF7RJM	AG5CN
DU1IVT	JA1IHD				

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KD1AB	KF6A	IZ7GIT	HB9JNM	J11OWY	EA5DKU
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KK4XL	N3PW	JF2TOG	JE3TAT	K5AUP	HB9EXQ
KR0I	NJ6K	K0FD	JF1KIG	K5LLA	IW9FRB
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W6BBS	W8JA	KW2J	NT9F	RA3CO	KB4FB
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YB1RUS	WA3GM	N2BSA	UA0SC	VE2HJ	OH3FVP
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208	WJ7R	NW6V	W0PE	W1WEF	W9WO
A92AA	YO5OEF	OH1TSM	W3KN	WB9TFH	WO6T
AL7TC	ZS1C	PA2SWL	W8MIL	WC4X	
GM1BSG	ZS6UT	SV8LMQ	WB4SON	WW0E	198
IK8TEM		W4HOG	YO3DDZ		AD0TR
IV3NVB	206	WR2G		200	DS5AAQ
IZ0FYW	EI3CTB	ZS1EL	202	9AY2K	EI6FM
JE8KGH	HL5FXP		DL9NDV	DL9DRA	IK6CGO
JH1HRJ	IS0EBO	204	EA1WH	IK2HDF	JS6SCC
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K7STO	K5ER	JA4BGK	JE4RAL	JA3UOQ	KA5IAU
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207	W4IDX	VE3VHH	AD0K	W4LEW	
AA3K	WA1NXC	W0ZX	EA1WS	W5SUM	197
AB6CF	WB9ZNZ	W4DWS	ES2IPA	WA6QGH	AA0BH
AD5CA		W9MAK	EW4A	WD8EOL	DL7JRD
CT1EGW	205	WA8IHI	F6IRE	WK9U	EI6AL
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HB9BMY	AE4M	7M2MIK	IZ4AIB		IC8XIL

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IZ5BYJ	WD1X	7M4CLF	W7GSV	N5QZ	K8ROK
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JE1GLP	DS4DBF	EI6JK	191	VU3NXI	N7RQ
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N4PL	PV8DX	LA1J	KX2B	DK1NAL	186
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N9VD	W4SUL	TG9AJR	UA3DUJ	DS5BRE	DD9WL
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NP2N	XE1RCS	W4CIR	WR4AP	HK6K	DL1ZBO
W3EF		W4PJW	WW6G	HZ1GW	DL3ANK
W6OZI	194	W4RQ		IK5FUZ	HB9TQL
WM5H	7N4SQJ	WA9IVH	190	JA3VUI	HS1JZT
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196	AA5NT	WT2P	DJ4JZ	JF2DST	JN1RFY
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AI4QQ	DL5PW	192	JJ1IRS	JR3PKO	N1RM
DL9ABM	DO5SB	AC4BT	K4DET	K6DJ	N4KM
G0DRM	HL0EXN	AD8NQ	K4NTO	K7YZO	SM0BSO
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NZ0O	RX3BP	N5FEE	7N3IJT	187	K0KV
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KC2WUF	AB9BH		JR0MVH		W4ZAO
KR4U	EA3HPX	181	JR1AHP	178	W5HNC
LB7ZG	EI5JL	AD4RE	K7CTV	DD0VE	WQ5O
MM0DXH	G0FWX	AI2S	K9TRV	DJ5DT	XE2YWH
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NC7B	JH0JVA	G0HSA	KR4DA	HS8KAY	176
NK5O	JK1BIB	G8GHD	N2RR	I8HAK	AJ4IM
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184	VU2ABS	K9IZT		W0PMO	JH9AUB
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K0KM	YC1FT	CT7ANG	167	W9TO	KJ2U
K7DD	171	DL9SAD	AE4S	WA2PNI	N0UCR
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VU2XE	K8PGJ	K0MS	IK8PGE	165	V31CQ
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W6DOE	KD4EUH	K5FXB	IZ8DEO	7L2PDJ	WY2U
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YB9BU	170	HL1ORP	WB3AVD	N5TU	K7GT
YC6JRT	4F1OZ	IK2BBU	WW6W	N7NF	K7UPJ
172	AC7JM	IZ0RPS	166	NY4G	KO0Z
9H1AE	AI6A	JE7KQU	7Z1HL	VA3XQ	KX7L
DL5ZB	CT1DMC	JH2QFY	AB1QP	VK2GR	LB5GI
DS4CNB	DL1SWN	JK1AKA	AE7U	W9RB	N0OP
EI9HX	DS4BHW	JN3XEZ	DJ5IW	WB2JFP	N9JF
JA1RRA	FM5FJ	K4LCP	EI2II	WB2UFF	NE1RD
JA7NUM	HB9MXY	K8ZH	HL5BUV	WJ8Y	NF4L
JE0HUR	IK6BMU	KS8W	JA1CCG	WK2H	R3AQ
K0FJ	JA6GIJ	KX7YT	JA2CKK	WP3C	SM2YIP
K4BNF	JE4KCN	KY0Q	JA6PNA	164	VR2CO
	JE6UWU	N7NW	J11CAZ	A92IO	W3EH
					W4WIV

W6JJW	IT9KWF	WB5P	OH2CLX	SM1NJC	HL2MHU
W9LU	IW7EDZ	WB8IMY	VE3TMG	VE3NKS	HP3TA
WA4UWD	JA0DOW		W2MW	W0PPA	JN1SUT
WJ1B	JA1PS	159	W6ELI	W3KHG	K2JLD
ZL4QJ	JA2AYP	DL4ZAB	W9DKC	W9LCQ	K2YSY
	JJ0FTX	DS2AXU	WA9LJK	WC9C	K3RWN
162	K0AIZ	G3YFE	WB4PWZ	WL7OU	K4TMG
AA6XV	K0XE	JG1XBM		WU9D	KC4DM
AC7ZG	K4HEB	JH1AWJ	157	YB1ALL	KI6VC
DS2KLF	K5WDW	JK1SPQ	JA0PZJ		KT0F
DS5KJR	K6WAP	K0IIR	JA1BDF	155	N1BOB
EA5HZB	KA4H	K3UW	JF2AIJ	AC8MR	N6ETO
EI4GNB	KA6T	KC1RET	JH4GNE	AE5RI	N9AVC
JA2HOL	KB8DID	KP4AZ	K1QN	HA8UT	NO0L
JF7NNI	KC5RR	N1BZ	K2FJ	IZ2CSX	NS0D
JI5RPT	KK6BT	N3CW	KB4KA	JA2SKB	NY7T
K3LA	N2ZR	N8MSA	KB7DT	JA6JYM	OZ9GA
K6UJ	N7ZT	NE6V	KU4A	JH1LZU	PF7M
K8CMO	NF4J	NR5O	N3TTT	JR3HZW	UX4UM
K8FG	NG4C	NS1L	NG4DX	K0XM	W5LJD
K8FT	OZ1BII	NY2L	SM6WQB	K2IE	W7IMU
K8MN	RW6MBC	OZ6TL	SV9FBK	K3OK	W8EOG
K9AAN	TA7AZC	PY1KZ	UR5EIT	K3UT	W8VK
KA8QKY	W0TLX	PY1NS	VE7ACN	K6DLB	WA3YZD
KC3AK	W5TUF	SM5BEU	W0NFL	K9OHI	
KD5ZD	WG2Y	SP3EPG	W1CDC	KA2F	153
KE4YOG	WI4R	TA3J	W2YWC	KC1UX	AA4H
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N3PV	160	W8PAT	W7TG	KH7T	E73D
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N6GL	EA1ET	WW5L		N1GFV	JH1APZ
NJ4V	EA3GCT		156	N8JK	JL1KFR
NJ8G	EA7ANV	158	AC6AA	N8ZFM	JN3QNG
NU6T	G0KRL	AA2VG	CT7ABD	NO3U	K4NLL
SV3GLL	IZ8LMA	DL5HU	JE6HCL	NW3U	KA4AHU
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VK5PAS	JA9KA	IU8GNY	JR1FCS	PY2BT	KB8ZUN
VR2CC	JG5DHX	JA7FKW	JR7FYD	R2ARR	KI0RH
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W9HT	N7CQQ	K0ARM	KD9ZR	WA3PAK	NA4C
WA4TMJ	N7YQ	K4NI	KE3VV	WB8QZM	SQ2AF
WB5UFR	N9OI	K6CW	KE9UA	YB2IQ	TA1CQ
WF2B	NA7RH	K6EV	KJ4KVC		VU3RGB
WX4TM	RW3QHN	KE7BMG	KN5L	154	W4ARK
	SP5BMU	N6AKI	M0LUX	DL3BUE	W6IA
161	W0TG	N7AU	N0ATQ	DS2GWM	W9EBO
AB4BJ	W5SG	N8YQX	N2SG	EA5DPL	W9ZP
AE4VJ	W9GFB	NC6K	N3ER	F1BFD	WA6MRK
G4WGE	WA3WOM	NN5O	OH7HM	HB9FAQ	

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JA8KFR	KN0R		WA2VQF	SP6ZT	DS4DRT
JA9BSL	KP4ED	149		TA2J	EA1MV
JF3AHI	KQ6K	AA8MA	147	TF3T	EA5VQ
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JH1ROJ	N3MX	DK5WN	BX4AG	W0UHL	I0BJV
JH7MKB	N5EI	DL7AA	DS4OMS	W2FDM	IK1PFE
JH7UYN	N6TR	EA5LV	EI3ISB	W4BAI	IZ7QFN
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JS2IYY	NK5Z	EW4DX	GM4KHE	W6TE	JA8IAF
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K1RY	RA9SAS	JA2JVK	I8DKR		JO1VRV
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KD2NF	VK2BYI	K3IZ	KA8HDE	AK5Y	K4RSA
KX5M	WB2JSM	M0AQM	N4AWU	DL6LZM	K5KND
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N5RA	WC2W	N3GTG	NS7V	EA5AX	K6OJ
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NJ6W		N5QJ	SM7CZL	IW7DMH	KI0G
NJ9C	150	NA6XX	TA1HZ	JA7JAA	KJ4FZ
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NR5R	AF6F	VA2EU	W3ATV	JG1RWM	LA5HPA
PY2GTA	AF9W	VA3RKO	W7WES	JG8TQL	N4BRF
PY3ED	DB4RG	VE3CKG		JI1IZS	N4CW
VA6SZ	EA5HB	VR2PM	146	JK1JHB	N5SV
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W6NS	F1OBJ	W9FML	9V1PW	K1UQT	R6AZ
W9CLA	HB9CA	WF5K	A71XX	K3HPA	RA6XV
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WB2RHM	IN3FCK		AP2IA	KB3KJ	VR2IL
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	KK7X		VU2BQN	F5VKT	W9CC
142	N2JNE	139	W6LUC	G0MMI	WA8LE
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PV8AJ		W6RD	W9MB	E21IZC	G8GNI
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JS1BKR	N4PF	NB9Q	113	112	JA3KE
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KA9TOX	NQ4K	UX5XK	F4HAB	HB9CXK	JJ0AEB
KC1EO	R0CY	W1LBC	G4BGW	IS0BZR	K0ITC
KC8KEF	TF3DT	W4TIJ	HB9ARI	IU2LFP	K1XO
KL7AC	VK3YR	W8TJM	IU4BIP	IZ4IRO	K2RRB
KM7OH	W4MIR	W8WG	IZ7YPK	JH1WPS	K2ZSD
KW4SW	W5DWA	W9OVQ	JA1DBG	K2PH	K3RMB
N1EDN	W5MZX	WA4RYW	JA1FRQ	K3RRR	K6JLL
N4UY	W6DQ	WB8LEM	JH1GNU	K4KFH	K6VKO
N5VBK	WA3GOS	YB0JVZ	K1FBI	K4ULA	K7FR
N6AJ	WA3MH	YL2UI	K1PU	K6BF	KA9A
NH7U	WA4HXC		K3GP	K8LH	KB1OIQ
OE2IJL	WB3EVL	114	K5VSD	K9EGS	KE8Y
PY2ALC	WB6SZC	3D2KM	K7CV	KC4ZA	KR1B
SV1QXU	XQ7UP	AE2DX	KD0KZE	KG4TAH	LA2ZW
SY1BFI	YC0OXG	AK0DX	KE0X	KJ6YK	LA6JKA
UR5FLN	YC1CWK	IZ5OPU	KE6U	KJ7NL	MM0MSS
VA5LF	YE2C	JA6EMA	KF8QL	KK9R	N2DUI
VE4HQ		JA9ALR	KH6AT	LA2RE	N2IVN
VE7SO	115	K0WJ	KJ5RC	N2XD	N2PL
W2OIL	AB6WQ	K3IFL	KL7QW	N4JJS	N2UFM
W9WGN	BA3CE	KA0VXK	KV3W	NG4P	PG5V
WA0LJM	C31MF	KC2TN	KV5Q	NJ1H	VE3DS
WA6OWM	CT1EFL	KF4GRA	LZ1JP	OK1EY	VK7LUV
WB4MM	DL5FAC	KG8CZ	N1TA	PY2RDZ	VU2IT
WS9D	EI2IP	KN6VQ	N4FNB	TC100TC	VU2RMS
YB1DCW	F5LMI	LA7IM	N4KFT	VA7RN	W0LGQ
	G0BPK	MI0DWE	N6OPR	VK2DAG	W4EY
116	G0RPM	N0JX	N6TQS	W0ZY	W4KTR
7Z1TT	GM1TBW	N4MWY	N8AP	W2NGC	W5ADH
DQ4Q	HB9WDY	N5PD	N8URE	W5JDF	W8DSN
F5RZJ	HI7SB	N8BI	NN4RR	W8HF	WB2IQG
G3VDB	IZ0SPA	N8HM	PV8RF	WV2M	WB5DW
HI8S	IZ0UME	N9DFD	R3FP	YB8MOB	WD9IOK
JA1RYC	JA5GOJ	NJ4Z	SA7CJO	ZL2MM	WP4CQ
JA5BKR	JA6JSY	NZ1I	SV7BVM		YB0NDT
JA9GFA	JG1LFF	NZ3M	W1FYI	111	
JE3BFV	JG1RET	PG0S	W1NSK	4F3OM	110
JF1MAD	JH2BTM	R7NA	W5TZX	AC0WL	AA6RK
K1AFC	K0YA	SM4RGD	W7KHZ	AD7U	BD4QH
K7HRT	K2CQW	UX5HY	W9IE	DC2KN	BG5CNL
K7SX	K4KO	VE3VTG	W9KXQ	DH3NAW	DB6VH
K8ZEE	K7WLX	W3WKR	W9TVX	EA1NO	DH0SP
KB0TFT	KE7GI	WB4HMA	WD4ETU	F1NZC	DJ0CL
KE9V	KQ6X	WD0AJG	WE8T	F4HZZ	DK1MCS
KF7RO	N1IN	WN9A	WW6D	G0DTX	DO1HGS
KP3X	N4PHH	WU6W	YB1JYL	G4LRG	DU1/NF0O

EC1AKI	JA3IJW	K4WJ	K0HCV	AI4FR	FM4LV
G6MXL	JA4NIM	K6MYC	K2FD	AI9T	G3WPT
GM3MZX	JH8TOW	K7UWR	K3SUK	DS2BSK	G4XBL
IU3PMA	JK1VSL	K9KJS	K3WSU	G4FJK	HL5JYS
IW8AWZ	JO1QZI	KC7CS	K5LA	IW0GYC	IU0AWH
IZ7EDQ	JP1RLN	KI4CYB	K6ADY	IZ8LLQ	JA1BF
JA1ESH	JR2FJC	KL7SB	K6BXI	JE8RAH	JA1QEY
JA3VQW	K0XP	KO6N	K6JAD	JF1CZQ	JA5UFD
JJ2BLV	K4MVM	LU4FTA	K7JI	JH9DNK	JD1BLY
JJ3OFL	KC4GFW	MM0LBX	KA8FAT	JI6HXI	JG3PMB
JQ2MPJ	KD6GC	N1AOB	KC5N	JI6OXK	JH1MYJ
JR8ORC	KE0QPG	N1CPL	KC5UES	JL8LGW	JR1WCS
JS2LPJ	KI4SFT	N2YCH	KD1YV	JR1LLD	K0HIP
K3IU	KR4PB	N3OUC	KE7PB	KC9LBO	K1MDA
K4EEK	KS7S	N3XRU	KG5RXE	KD2SY	K2CDP
K5IUC	N0EKM	NA1RL	KI3T	KF6XA	K8HQ
KA9WAR	N1MIE	NA7KR	KI4CBN	KI5QQG	KB5VNM
KB9IFH	N3CAL	NJ9Q	KK7AC	KJ4SKO	KD8KX
KI4PG	N3STZ	PA1CA	N0LNO	KJ5T	KD8ZYD
KI8U	N5UKZ	PY2EBD	N1SFE	KL7XO	KP4SJ
N4CE	N6WHK	SM7TZK	N8XE	KZ4EX	KT3X
N4EPD	N8HAM	VE1GBD	N9LOH	LU4HK	KV4QS
N7ELB	N9ZJ	VE2OCH	NT4W	M5LRO	KW4BY
N9IUA	OE1PFC	VE3GJP	OZ1KSN	MM0DVZ	LX2KD
OH6IH	PA0AKN	VE7KS	PA1GYS	N0HR	N2YG
OZ1MAD	R6AW	W0WT	PA5X	N0LZF	N3WL
PT8DX	SO5AS	W9CP	SV2HNZ	N1EMC	N6CK
SM0THU	WO8USA	YC0RI	UT5UML	N1KEZ	N9MKC
T88UW	WR0U		VA3DEF	N6WBL	NE3I
TF3MH	YD1BJJ	107	VE3NLS	NP3O	NK7L
VA3WEB	YD7UFI	9K2TV	VE4MAR	SM5TOG	OM4KW
W1ARY	ZL1IM	AA0FO	W0MRZ	SV1JMF	RG7A
W4EEY	ZP9EH	AA4GR	W1KQ	W2JAN	SM0SHG
W7FS		AA6Z	W7ACX	W4ETB	VE5UO
WB0POH	108	AC9DX	W9ZJX	W7ABC	W3JM
WB3FHU	4I1AWM	BD7IBN	WA0CIE	W7RTX	W3MJ
WK3A	AA1LS	C93PA	WA8YZB	WA2T	W4KFA
WM4R	AD7OV	D44PM	WA9BD	WA4BAN	W6BDW
WU5E	AK4N	DJ0RD	WB6PIH	WB8NUT	W6FFH
YB1FWO	DL8JJ	DK7GH	WB8PKK	YB1TIA	W7AAA
YB6HAI	EI4DQ	DS2GBP	YB1LZ		W7HJ
YB8EXL	HL4CKT	EA5GDY	YB2ECG	105	W7SMW
	JA3FAY	EI5EV	YO2OXD	9M2CQC	W9GWP
109	JA6HOR	EI5IF	YO6BHN	AA1KS	WK2E
5H8HZ	JG3LDD	HS0ACS		AC0DH	YB9DE
A61DJ	JK7UST	IV3GCH	106	AH6NF	
AF5I	JP1TDG	JA1KZP	9K2HM	CE8EIO	104
DD9HK	K2QQ	JA2YIP	AA7DK	DC2HO	5T2AI
DS3DGA	K3DRE	JG5UWK	AA8HH	DL2YBG	7K1VKU
EI7JN	K3TXW	JI3WBB	AC9HJ	DX3H	9A5MP
G0VJG	K4AFE	JK1AIA	AD2BO	EI9HQ	AB1NE
G1III	K4KYN	JN7CPW	AE4G	EL2BG	AC0XY
IK7NXU	K4PWS	JS1OZS	AG7T	F6AJM	AJ5H

AJ9U	WA4YIZ	NP2MR	KD0CIU	101	N1RCJ
BD7BW	WB2GMY	NP4AA	KD2RUY	A41ZZ	N3KKF
DL4NHP	WD4IEK	OZ2BX	KI4TG	A61ZX	N3QVB
EI4GK	WD4PTJ	OZ5D	KN4NN	AC0ZM	N4CBS
EI7IG	WZ9W	PU2OIP	KQ1S	AF7WM	N5SIX
G0AJH	YB8ROP	PU4ENY	KR7LD	AG2O	N9KIY
G0OJG	YD0OSU	RA3LD	KT6LA	AI3H	N9PN
G4XXI	ZS6S	TF1AM	KV5WS	AI4X	N9PWM
G7SQC		VE3TPZ	M0CNP	AK4PE	NE2U
IK5TTA	103	W0RMS	M0PTZ	BH4UTT	NX6D
JA6HPI	7N4BAI	W3UI	N1MGO	DG0OAT	OG2N
JH1REP	9A5JV	W3WTD	N4FKH	DJ3GZ	OZ1GCT
JJ0OAP	AG5ND	W4PM	N4MTT	DL3XAC	OZ5VO
JM1SOL	BH4DKR	W5BV	N5MOC	DL5JH	PC5F
JQ2HJR	BV2NT	W5HPQ	N6FB	DM4EA	PU3RTS
JS1LQI	DL9CP	W6KF	N7NM	DO4FZ	RZ6MD
K0OOK	DM5TI	W7CWD	N8OYY	DO5KMR	SM0LPO
K0XU	DS0IC	W7RRS	N9AAA	DU3AW	SM6YEC
K1HC	EI6GF	WA1W	NJ4Q	EA5WP	UB1ADP
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K7ADD	HL2DNU	102	PY2WO	G4WWG	VU3NPI
K8SI	IZ4AMS	AB9QU	PY3WW	HB9FUR	W0HMS
KC3OPI	IZ6CLN	AG5LL	SM6STI	HZ1HN	W2GM
KF2VX	IZ7HNO	AK4I	SM7PNV	IS0HXK	W2SUB
KF4YXH	JA1DBO	DO3BOX	SQ9DXT	IZ3GJL	W4WRS
KG9Y	JO6MMQ	DO7INT	SV2AMD	JA1GQC	W4YR
KN7PF	JQ3TAN	DS3FGV	UA6LCN	JA1UTC	W7HO
KO4MA	K1DM	DW3DLQ	UF2F/1	JA2NSH	W7NEE
LU9OZX	K6GO	EA6/W3DM	UY5AR	JA4JSL	W7SEQ
N0JDK	K6JAV	ER5LL	VA3MAH	JG2HNC/P	W9HZ
N0PO	K7FRY	F5VIF	VE3AXW	JG5VFK	WB0WAO
N1RY	KA1CJI	G5HY	VE3KKQ	JH2WDT	WB4DW
N2XTT	KB1YO	HL2DAA	VE6RWC	JM6NVD	WB5HJV
N5QT	KB5HPL	IZ4NHH	VE9TER	K1HGT	WM0G
N5RKK	KC4QYG	IZ8GEL	W2/JR1AQN	K3MAW	WQ2M
N7IV	KC8LTL	JA3GNU	W2VU	K4BH	WT8X
NB8Q	KD0L	JA5CH	W3DHN	K4DXT	WU2T
NR5N	KE8GX	JF3KBX	W3NJ	K5KEW	XE1AO
OK2PKY	KG4IYS	JH1IHG	W4OEP	K5WE	YB0KTT
OZ5JQ	KK6MF	JH3GBS	WA4FXX	K6BLG	YB1KEL
PU8WBD	KM6JD	JR1EMO	WA6NKM	K6DW	YB8BRI
PV8ADI	KU8T	JR6GV	WB2ZEX	K8DTF	YB8QT
PV8CQ	LA3ANA	K1QF	WB6HVV	KA3CZY	YB9BEC
PY2QA	N1HT	K2GLW	WB8JAY	KB3VHC	ZR2A
SV8RMA	N1XS	K4NWX	WN5G	KB9RNO	
TC2C	N3MWQ	K6VXI	WW4CP	KD0ZZ	100
TG9AKH	N7BU	K8WDN	YC0OST	KD4CJO	4I1EBC
W6DAS	N8MAS	K9VD	YE0TUR	KR4Q	9M2ADX
W6FZA	N9BD	KB2FMH	ZS1IS	M0GVZ	9V1XX
W8MX	N9LPT	KC0VDY	ZS6CR	M0RTP	AA1XO
WA2TIY	N9YKE	KC9JCH		N0BDS	AA6E

AB4KJ	K3TXT	OE7BJT	YD0DMS
AB6RT	K4AAP	ON7BS	YE4IJ
AB8DD	K4BNC	OZ9AAR	YE6YE
AD4KJ	K4CTL	PR7AYE	YL3AMZ
AE0SQ	K4QXX	PT2DF	YO3HEX
AE7DW	K4XZ	PV8AA	ZS6TVB
AF6AV	K5PSN	PY2TWI	
AI6LY	K5YE	R9OSN	
BA1SN	K7GLM	RA3UT	
CE3MRO	K7TLP	RA6XB	
DG7YEO	K9EA	RW0LCN	
DH9DX	K9ZJ	SM7HZK	
DL5KLX	KB0GT	SP9CBL	
DS4EJA	KB1ODO	SQ5WAF	
DV1VHK	KB2GCG	SV1QVA	
DV7A	KB4DSL	UA6CEY	
DW3CWM	KB6IGK	UN6GVA	
EA3GOP	KC2OSR	VA3FU	
EA3ZD	KC5CMX	VA7DZ	
EI6GI	KD1DT	VK2IS	
ES7GN	KD8JSP	VK3FNJ	
EU1VA	KE8NOA	VU2KWJ	
F5GSJ	KF5TL	VU2XJ	
G0GFC	KF7CG	W1MJC	
G0NPE	KF7TLL	W2CCW	
G3SEM	KI3F	W2PTP	
G7TPL	KI4FW	W2SEF	
HB9CZF	KI5DZY	W3SW	
HB9EE	KQ4PK	W4CRN	
HB9IBA	KT8TD	W4WCD	
HI8PLE/7	KU4FP	W5DX	
HK5FCI	KW4CW	W6OP	
IK1PKH	KZ3P	W8BFT	
IZ0PMV	LA8W	W8QW	
JA0IJG	LU7FJO	W9SWT	
JA7FDZ	MW0CPZ	WA4ASJ	
JA9KTT	N0RA	WA4VSL	
JE1NGI	N2BZD	WA5ICA	
JG4OSI	N2MAD	WA6BFW	
JH1WHZ	N2MSF	WA7SCH	
JH2IUV	N3GSE	WB0RXQ	
J11HSV	N3NVA	WD5FCA	
J12XLN	N4DOU	WQ9F	
JK1EZK	N5LJL	WS7X	
JK1XDK	N5SMQ	WV4Y	
JM1DUI	N6ERD	XE1YL	
JN3NAR	N6FM	YB0FLY	
JP1KHY	N8CEP	YB1ME	
JQ3JUK	N8FXH	YC0MAT	
JY5MM	NA3M	YC0RFS	
K0IDT	NG1R	YC1DOL	
K0PG	NT8Z	YC2SBG	
K3JRR	NW5Q	YC4DON	