

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 17 Jul 2026, 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	DK9KX F6AOJ G3TXF JF1PUW K0JS K1ST K4ZYU K8PT SM6CMU VA3DX VE3XN W1GL W8DCH W8UVZ WA1JMP	N6JV SM5AQD SM5DJZ* WB6RSE	349 DK1FW EA6SX F6BKI HB9BZA I4AVG IK1GPG JA1QXC JA2IVK JA9APS JE1DXC JE7JDL JF7XKY JH1TWT JJ3PRT JR1DUP JR2KDN K0DEQ K1HTV K3FN K8SIX K9ALP N1DG N4CH OZ1BTE SP3E VE3EJ W3YX
373 DJ2BW* OK1ADM		K4CPI K4UTE OZ3PZ SM6DHF WX4G	K0JS K1ST K4ZYU K8PT SM6CMU VA3DX VE3XN W1GL W8DCH W8UVZ WA1JMP	350 DF3CB DJ9KG G3XTT I4EAT* IK6DLK JA0UUA JA1HGY JA1LSP JA2JNA JA6BZI JE2URF JH2UVL K0EU K2PLF* K2VV K4XO K5RK N0XA N3XX N4XM N5UR NY0V PE5T PY2BW SM4EMO SP8NR W2LO W3AP W3NO W3UR W9RN	I4AVG IK1GPG JA1QXC JA2IVK JA9APS JE1DXC JE7JDL JF7XKY JH1TWT JJ3PRT JR1DUP JR2KDN K0DEQ K1HTV K3FN K8SIX K9ALP N1DG N4CH OZ1BTE SP3E VE3EJ W3YX
371 W4DR	360 JH1GZE W1NG	354 DJ9ZB I4MKN JA8EAT JR1CBC KF2O N7RT SM5CZQ SM6CNN SP5EWY VE1YX	351 AA4V* AA7A CT1BH DJ4XA G4BWP JA0AXV JA1FVE JA2VPO JA3PIS JA5AUC JA5IU JA7JWF JA8DNV JE2LUN JE3EDJ K0IEA K0KX K2UO K9EU N2LT N2TK N5AW		
370 W9YSX	359 DJ8NK JA1BK JA1EOD N8DX	353 F6EXV I6FLD JA2JPA JA3EMU JA5EXW JH4IFF K3UA K6TA* K6YRA NR1R UA4HBW			
369 G3KMA	358 N4CC OH1XX				
368 OZ1LO W1JR	357 JA1ELY JA3APL JH1IFS JR3IIR OH2BU W4DKS				
367 K4MQG SM0AJU					
364 4X4DK K2TQC SM6CVX					
363 K4FJ K5NA* K5UR N4MM	356 DJ4AX DJ6RX HB9AMO JA2KVD N4WW W3LPL				
362 JA4DLP K4DY OK1MP*		352 AA1V DJ5JH			348 IK4BHO IK4DRY JA1UQP JA2FBY JA2FJP JA3DY* JA4LKB JA9FPI JE8BKW

JF3KON	JA1XPQ	344	JR1JGA	W0DJC	AB4IQ
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JH4UYB	JA5FDJ	DL7MAE	KQ8M	W1RM	CT4NH
JM1VRW	JF1KKV	EA5BY	LA7AFA	W3GH*	DF2RG
JP1NWZ	JH2FXK	G0DQS	N5ZM	W4PK	EU7A
K0TJ	JJ4POR	G3RAU	NO8D	W5XC	F3SG
K9ZO	JJ1DWT	GM3YTS	ON7TK	WT8C	HL3DE
KW9A	JJ2LPV	HB9BGV	RY9C	341	I4EWH
LA7JO	JK1UVP	IK4GME	SM6CCO	AB9V	I5NPH
NS6C	JR1BAS	IV3JVJ	SP3EPK	CT1APE	JA1KQX
OH2BLD	JR3GWZ	JA1IOA	SP9DWT	EA2IA	JA1XCZ
PY2XB	K2UU	JA2JRG	SV1JG	EA5RM	JA7BEW
PY2YP	K6AM	JA2VMU	UA6A	EY8MM	JE6TSP
PY4OY	LU2NI	JA9FAI	W1KSZ	G3LZQ	JH1NYM
R7LV	N4AH	JL1UXH	W2YC	HL3IUA	JJ1SKG
SP2FAX	N4NX	JR6FC	WA4FFW	IK8HJC	JL1XMN
SP5CJQ	NI0G	K1BD	WB9Z	JA0LFV	JM1HJG
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W0BV	W9MU	K5ZK	WK3N	JA8EJO	K3WW
W7UT	WI8A	K9IR	342	JA8LRG	K4MS
347	345	K9NU	9A2NA	JH1SJJ	K4MWB
AG9S	AA6YQ	KD5M	AA1QD	JH8RZJ	N1NK
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DL4MCF	DJ9HX	N8BM*	DF3GY	JM2RUV	N3NT
DL5DSM	DJ9ON	N9US	EA8AKN	K1OA	N4GN
IK5HHA	HB9RG	OE3EVA	G4GIR	K2SHZ	NK1K
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JE1SYN	JH2SON	W7AO	JQ3DUE	N4DW	SP1S
JH1QAX	JR1WCT	W8CZN	JR1BLX	N5XZ	SP7VC
K1DG	JR7VHZ	W9IXX	JR2LJO	N7US	UA3AGW
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N0AT	JS3CTQ	ZS6EZ	K3PA	NJ6P	W4TJE
OZ4O	K2RW	343	K4UEE*	OE2LCM	W5ZN
PA3FQA	K3WC	AA6AA	K7NN	OE3GCU	W6XA
SM3EVR	K5KC	EA1JO	KA1ERL	OE8HIK	WA1S
SM5CEU	K6FG	G0JHC	KU0A	OE8RT	YO7LCB
W4UM	KS1J	G4OBK	KV7K	RU3FM	ZL3JT
W7MO	N4JJ*	HA5WA	N4KG*	SL0ZG	ZS4TX
W7OM	NN4T	I0WDX	N4PQX	SP6CIK	339
W9OP	OE6IMD	JA0EOK	N8DJX	SP6M	AA1ON
346	SM3NRY	JA2XYO	N8JV	UA3AB	DJ9RR
CT1EEB	SP7GAQ	JA6CBG	N8TR	UT9FJ	DL2OE
DJ5FI	VE6WQ	JA7FWR	R4GM	WJ4T*	EI7BA
EA5BM	W1DIG	JA9GPG	RA7A	YO5BRZ	F3AT
F6DAY	W6SR	JH0INP	SM5KNV	340	G3NDC
I4LCK	YO9HP	JH1RFR	SM6CTQ	AA4HP	GM3POI
		JH4JNG	SM6DHU		IK4DRR

JA0NZR	K4CN	K8BL	VE3LYC	G4PWA	R9FM
JA1FQI	K5BG	K9NW	W2LK	HB9DHK	SP1MGM
JA1VLK	K6RO	KP2A	W3OA	HL2IFR	SV1IW
JA2DPC	K9YY	N4QS	W6TMD	I2EOW	VE3BW
JA2WYN	KX4R	N8RR	W8GC	IK0HFO	W5CIA
JA3EOP	N4DB	NN4SS	W8OI	JA1KPH	W6TC
JA3GN	N5OK	OE1WEU	W9ILY	JA4ITW	WA4BIM
JA5BEN	NI6T	OE1ZL	WA8WV	JA6WJL	WB9CIF
JE2OVG	NQ1K	OZ1AXG		JA7FTR	WC4B
JH1KLE	OH6NIO	OZ1CTK	335	JA9NLE	WE9R
JJ8DGO	ON4AOI	SM0CCM	DF2UU	JE8CLT	
JN1BMX	PY5HOT	SM3VAC	EA7TV	JH1JNR	332
JN3SAC	RZ3AM	SV1RK	EW2A	K0KT	4Z4DX
K0CA*	SP5DIR	W0YG	JA0AOO	K1YR	AA4R
K1EFI	UA3AP	W2GW	JA2ATE	K4EM	AA8OY
K2FF	UX1UA	W2NO	JA4MRL	K9CT	AB5C
K7ZA	UY5ZZ	W2XI	JA5BGA	KK0M	DL4CF
K8FL	VE3EXY	W3LL	JA7QVI	KS3F	EA1N
K9SM	VE3FF	W4DC	JG1WSC	LA2QM	EA5AT
KA9CFD	W1YM	W5AJ	JH1BAM	LA8PT	GM0AXY
KC7V	W9RPM	W5OZI	JH1IED	N8KOL	HB9HFN
PY5EG	WA6F	W6XK	JJ3CJP	N9RS	IK0PEA
R5AJ	WB2GOK	W9PZT	JS2LHI	NA5C	IZ0AEG
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W6YI		336	K2XF	R6AF	JJ1TKN
W8AV	337	EA3GP	K5AQ	R7DX	JM1FHL
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WA2VYA	EA1YO	IT9DAA	K7EG	VE7IG*	K5EK
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WB4TDH	GM3GAV	JA0DIN	KF0QR	W3SB	K8AV
YB5QZ	I2MQP*	JA1SJV	KM1D	W5TCX	KD3CQ
	IK4PLW	JA2XCR	KQ3F	W7FP	N8SNM
338	IK5PWQ	JA2ZL	LA5IIA	WF2S	NN4R
AA5AU	JA0CRI	JA4FKX	N4TL		RM0F
AD6W	JA1ANR	JJ3HGJ	NE1B	333	SP3IBS
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DL6KR	JA5WIZ	JK1UNZ	R3VA	CT1IUA	UA6MF
F2JD	JA7XBG	JO7WXN	RW3RN	DL5WW	VE1DX
FK8CP	JA8NFV	K6ND	SM2GCQ	DL9TJ	VE2TZT
HB9CEX	JA9IFF	K9RR	SP5IWA	G4CCZ	W0AWL
JA2BDR	JE1GWO	K9RX	UR0MC	HB0CC	W1SKU
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JA6VQA	JH1XFR	KG7H	W2IRT	HB9DDZ	WD9DZV
JA7KY	JH2AYB	LU3CQ	W7CT	HK3W	YS1RR
JE8TGI	JH6PFY	LU8EKC	WA7NB	JA0GCI	
JH1HHC	JL1RUC	N2TN		JA1XEC	331
JH3CUL	JR3OEH	N5ORT	334	JA7BWT	EA8BYR
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JH4ALY	K1AR	ON4IQ	DL5CW	K7ZV	G0OIL
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K0TT	K6YUI	SM6BZV	G3OAG	NW7E	IK4AUY

IK5RUN	SM3NXS	HL3GOB	K0GY	JF2WGN	323
IK8YTA	SV1DPI	I3BUI	K1LI	JH1AQN	AA8R
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JA1WSK	W5LT	IV3YYK	KN6KI	JJ1OKK	AH7C
JA6HQT	W6ENZ	JA1SKE	N1GC	K1KO	DL1KUR
JA9GLW	W7LR	JG3FEA	N2NL	K3RA	EA3GHQ
JE2EHP		JG8FWH	N4QQ	K5WAF	EA3GHZ
JR7WFC	329	JH3GRO	N6HC	K8TL	EA6ET
K1GG	9H1SP	JH4BTI	N8PW	K8UT	EC3A
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K9XD	AJ6T	JK1OPL	RA0FF	LA9AJA	JH7RTQ
KC6X	DL1DUO	JL2JVX	UR5EDX	LU6ETB	K1RO
KZ4V	DL5EBE	K0KVR	W2QO	N3RC	K9FN
N1IBM	DL6CNG	K2NV	W4HG	N8LJ	K9MK
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PA3EWP	G5LP	KM4H	WA1YTW	NN4X	LZ2JE
PA5TT	HA9PP	KN5O	WB3LHD	PP1CZ	N1API
PY1KN	HL2WA	KT1J	WB9EEE	RW7M	N6UK
RN3QN	I1EIS	LA2PA		SM6CUK	R5DT
RV3LO	IK2YCW	LA5HE	326	VE1JBC	R8TX
SP6HEQ	JA1CZI	NF4A	A45XR	VE3CFK	RK4FD
UA9FAR	JA2VQF	PY2IQ	CU2DX	VE3YF	RX3AGD
W2JU	JA3RQ	PY2XU	IZ8FWN	W2GG	SM5JE*
WB8ZRL	JA7MYQ	R7NW	JA0CIU	W9AJ	SV2DGH
	JF2XGF	SM5CAK	JA5SUD		W1ZT
330	JG3SKK	UT7UJ	JH8NBJ	324	WA2NPD
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AE5E	JH1UBK	W2SM	JL1BYZ	AB3CV	
DK2JX	JH7RXU	W3KX	JR0AMD	DO4DXA	322
F5PAC	JM1SZY	W4BP	K0BJ	F5CQ	AA9A
JA1SYY	K5RT	W4OX	K3UL	I5OYY	AI6Z
JA2FSM	K5VIP	W8HW	K6SIK	JA2LHG	HA7TM
JA6BEE	K8QM	W8TN	K8NVR	JA3VPA	IU7QBB
JA8EOT	KI0KB	W9JA	N1SV	JG3LGD	JA3LDH
JE7JZT	KM3J	WB7B	R7FK*	JH1BNC	JA6TMU
JE8LWZ	KQ4AV	WK7E	SM3DXC	JH3KAI	JA8EKU
JH1OBS	KR2Q	WT4Q	SM4CTI	K2AJY	JN1RQV
JH3GFA	N1RR		UA3DPM	K5UO	JR4OZR
JR0EQQ	N8BJQ	327	UA4LY	LU4FPZ	K0AZ
K0JUH	PY2NQ	CT1DKS	UT2UB	MD0CCE	K8OM
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K6FW	UN6T	EA6VQ	W4YCH	N5JB	LA5LJA
K8YTO	W0RX	JA2CXF	W7AL	N9JV	N5LZ
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LA7HJA	W6NWS	JA7LGE	W7ZJ	OE8SPW	ND0N
LB8DC		JA9NFO	WA3AFS	R9TO	NU1O
N1RK	328	JF1NZW		RA9CMO	OH5VT
N6RV	9A4W	JH1IAQ	325	RU3QR	ON4CAS
N9FN	CT1BWW	JH3SIF	4X6ZK	SM0NJO	OZ1ACB
NE3F	CT1GFK	JH4ADV	JA1BPA	SM2OAN	SM5CLE
PY2KP	G3SVD	JL1MWI	JA3BXF	W1ITU	SV1GYG
S57AT	HB9BOI	JQ1IBI	JE1LFX	ZS6KR*	W3GQ

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ZS1LS	K6KO	W6RS	JR8AMF	K9ARZ	HB9DHG
321	K7LJ	W8KEN	K4RG	KR4F	HS1NGR
DL2CHN	N0RN	WB0TVY	K4ZO	LA3WAA	IV3XNF
HB9TKS	N4IG	318	K7UA	N4JQQ	IW0SAF
IK0LNN	N8RF	AA5AM	N7HN	N7XR	IW1QN
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JF1LZQ	OH8LXT	DM2DXA	R0FA	PY7DJ	JA1VRU
JF8QNF	PY5CC	DS1JFY	W2CG	UA0BA	JA3MHA
JK1VXE	RA3QK	EV1R	W5ODD	VE3EK	JA7MAD
JR6LLN	SP7HOV	HL3AMO	316	VE6LB	JH1RGG
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K4XD	W0EWM*	JH3GCN	F4BKV	W1YRC	JK1TCV
K6IPM	W0FLS	JH3HTD	G0EHO	W4VIC	JR1EYB
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K8GI	W3RJW	K2PK	HA7UW	WA4QMQ	K5ALQ
KM1C	W6AEA	K3PP	IK2RPE	WA9PIE	K8FH
N0KV	W9IL	K4HMB	IV3TDM	314	KF2DT
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N5ZC	ZL4TT	K9MBQ	JJ2VLY	I5XFD	N6PSE
N7KA	ZS6WB*	N4RWG	K5VWW	JA1SGU	RU6L
NA2X	319	N5ET	K8YSE	JA8BNP	S55DX
RA1QD	CU2AP	N9RD	K9OT	JA8CJY	SM4AZQ
RX4HZ	E21EIC	N9SF	K9ZM	JL1OEC	SV5DKL
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SP5ES	HK4SAN	NV9L	NE0DX	K0BX*	W5PJR
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WA8CDU	JA1DM*	W1AO	W5PF	K3SEW	312
XE2CQ	JA1RTX	W2FV	W7CA	K8AJS	9K2OD
YO2RR	JA6OXT	W2LE	YO3JF	KA4RRU	AB5A
320	JA8IUB	W2OO	ZS1A	KC5LK	DJ2RB
CX6VM	JH1OGT	W5ZO	315	KW4V	DL1TRK
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EA1RT	JP1IOF	W8RLS	EA6NB	N6DX	F2NH
F5PBM	K3XA	ZL1BYZ	EI2GLB	N7IR	HB3YFC
HB9SLO	K6UM	317	HL2KV	PY2VA	IK0UTM
HL4CJG	K7ACZ	DL7BA	IT9CVO	SP6TRX	JM1GHT
IK4IYC	KJ6P	EA8RR	IW0HQE	SV9COL	JR1VAY
IV3TMV	LA9FFA	GM3YOR	IZ5BAM	VU2PTT	K5DHY
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JA3XNH	N8OC	IOJBL	JM1LPN	WA1FCN	K7GM
JA5FBZ	OE2GEN	JA4HAW	K0GD	XE1KK	KB8VAO
JA9AGN	OE3SGU	JA5AFW	K1NTR	XE1MEX	KD4OS
	RL3FA				N5MOA

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SM5BMB	JR7FRW	IZ5RVG	JA2VHO	W9FI	N2SQW
W1BR	K0GW	JA0PE	JH1VUO	WA0RVK	N5TW
W5WP	K1SM	JA4DHN	JR3QHJ	YO2CMI	NU1B
WB2BIN	K4JJW	JE3ENP	K4MM	ZL2IFB	OH1ZK
	K4WNW	JH1ACA	K4PB		UA3ECJ
311	K5GH	K0KG	KR6C	304	W0ANZ
DL1SMA	K6ZZ	K4JLD	N4HID	AF4HX	W1WC
IK0HBN	N4NW	K7UT	N7NG	CT3HF	W2JLK
IZ4MJP	OE5FIN	KD0Q	NA2U	EW4M	W6DE
IZ8DFO	ON4EB	KJ6NZ	PA0ZH	HB9LCW	YB0COU
JA1EMQ	OZ3SK*	KX2A	R9SA	IT9BLB	
JA1FNO	RN9N	LA8HGA	SK3PY	JA3ENN	302
JA1OVF	UN7LZ	LA9GX	SP6JIU	JE1PNX	9A4T
JA3EY	W0KEU	N2WB	W1UK	JG0CQK	DF2UA
JJ1BMB	W3ACO	RD3AW	W3FI	JH4RLY	DL2SWN
JR4NUN	W5VY	SP8HKT	W8QZA/QRP	JK1ODA	DL9FCY
K1USA	W5ZG	W0LS	W9ZJ	K1ZE	EB3CW
K3VAT	W8LGJ	W8BBQ	WB2GAI	K4VIG	FG5FR
K5KG	W9MJ	WB2WPM	WB5JID	K5TT	G3VAO
K8BN	WB3JFS	WO7R		K6BV	G3VPW
KB1EFS			305	KE3D	HB9BAT
KE9I	309	307	4O3A	KK4OK	HB9ZS
KM6HB	7K1PTT	4X1RU	AG5W	LA3MHA	I2DMI
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N7BT	G0VXE	DK3WW	EI9FBB	N8PCN	JE1IBI
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SM6BGG	JA0LXP	EA7DUD	IK8VRH	PY2GG	JH2PWY
SP6A	JA1RAE	EI9JF	JA1MZL	RA3SS	JH8GEU
SV2AEL	JA2HYD	IV3VBM	JA2ITK	VE3CRG	JK7LXU
SV9AHZ	JA2MNB	IZ8VYU	JH0BQX	W2NRA	JM1JIV
W2YK	JA8UIV	K2AZ	JH1DGQ	W2TB	JR0PJR
W5GAI	K1CBK	K4EA	JH1FVE	WA1PMA	K2AT
W5ZE	K1ESE	K5PS	JJ1MNT	WA3GFM	K9QFR
W6RW	K3EA	N7MQ	JJ1UHZ	WA4JQS	K9UQN
	K4JAF	N9UA	JJ4WAO	WA4LOX	KG6I
310	KE1F	NA5DX	JJ2KDZ	WB2NPY	LB2TB
CT3KN	LU8ADX	ND4X	JK1WSH	XE1RBV	N7VPN
DL6JZ	MM0EAX	NZ3O	JO4CFV		RU1AB
DL6ZXG	N2LM	PA7RA	JR5JAQ	303	SM4OLL
DS5ACV	N4HB	VE3YV	K0MN*	AF5CC	SM5CSS
E72U	NA4MM	W1VT	K1LPS	AJ4A	W4UCK
EA5OX	SM0MPV	W2ZI	K1LT	DF2GH	WA8MCD
I8JIT	WZ8P	W3JX	K3LR	DL9GTB	WB4YDL
IT9RTA	YL2KF	W7AH	K6MKF	HB9CQK	
IV3GOW		W7HPW	K8DV	HB9CXZ	301
IZ0RVI	308	W7QDM	KF0LA	HB9IQB	AB4SF
JA1DDZ	9K2GS	WB8BPU	LA7GIA	IZ8XQC	DL3KZA
JA4ZA	EU1KY		NC4RB	JA1IAZ	DL8SDC
JA8FFM	G8DX	306	UA0FO	JA4VLK	EA5RD
JH1WJR	HL4CBX	CT1EAV	UN3GX	JG3RWX	HL2CFY

IK7FPV	W6DR	SA0AQT	OH1JP	JF3PNQ	VE7TK
IZ3ETU	WA0ROI	SM7CQY	OM4EX	JH0RVY	W3ML
JA1HOM		WS5W	OZ1IKY	JH1AJT*	W3NS
JA1OVD	299	YB1AR	PY5IP	K0MD	W5SL
JA9AA	AA3LX		UW2ZM	K0PC	W7VY
JE2UFF	DS4AKP	297	VU2DCC	K1JIU	WW2DX
JH2AJY	DS5TOS	CT1ELF	W0CP	K6XN	
JH8KFE	HL4GAV	CT1FPQ	W0JM	K9SG	292
JR3UIC	IZ8IEV	DS2BGV	W7HR	LA6UL	AA4FL
K1CA	JG1OGM	EA5DFV	W9GG	N7UN	DL5XL
K2RSK	JH1ADY	JA4GXS	WB8K	N8SHZ	DS3HWS
K2SY	JH6WDG	JA7GAP	WV6E	PA0JSE	E70T
K5RJ	JM1CMA	JA9PQ		SM5OJH	EC1AIJ
KA8SYV	JR7GBL	JF1JTQ	295	UX5UO	JA7VEI
KV4T	K1ACL	JH3FUK	9M6YBG	W1OPD	JH1FNU
LA0FA	K2AX	J11CYX	AA9RR	W4KA	JR7XOD
N1KC	K6EID	JL3OUW	CT1AUO	W6WF	K4ST
N1QY	K6EME	K2SN	DJ3AS	W7IAN*	K5ZD
N4SC	K6SRZ	K3GGN	EI8IU	W7NN	K8YYY
NA5Q	KF7PG	N7TY	HC1BI	W8OP	K9NR
OZ7DN	N1ZZ	NW4M	HL2EIZ	WA9GON	KA1DJ
W1KDA	N9XX	OZ1LCG	JA2QXP	WY0V	KD6UO
W1TO	SM7NDX	OZ5NJ	JE1HRC	XE2X	KE9S
W6JTI	SV1CQN	VE6TL	JE2KSM	YO9FNP	N1EN
W8MHW	UR5FEO	W4MAY	JL7BRH		N2KX
	W0AIH*	W8WEJ	JR1FHP	293	N5KM
300	W6PJ	W9GXR	K0DD	EW1KP	SM5FWW
EA1AF	WA1EHK	WA4TII	K1KA	G4XEE	W0UVC
JA1GLE	WX0B	WF4U	K1RV	GU0SUP	W5GA
JA2EPW			K4JC	HL3ERJ	W5VQ
JA2FBC	298	296	K5TA	IZ8GGF	XE2MX
JE4FNC	7M4AOE	A65CA	N0ODK	JA0DET	
JG2NLN	AJ8MH	BA4MY	N2DPF	JA1DCO	291
K0TPP	DM2RM	CT1BWU	N8NN	JA1PVX	EI2HY
K2CBI	EW1BA	EA1KY	ND4V	JA2KTP	I1LGR
K8RRT	F6FYD	F5DBT	OE3HWC	JA3BG	JA0KJD
K9GWH	IK2DZN	HB9RYZ	SV1VS	JA8ZO	JA7SFD
K9ZG	IK8EPC	IK2PZC	W2KA	JE2VLG	JF1WLK
KD4W	IW0HOU	JA0KJE	W2WG	JH7BKN	JH1IZR
KI5BLU	JA1PUK	JA3WMS	W4GIW	JR1EFG	J11CQA
N4XYZ	JR1MLU	JA9EEH	W5WLA	K0DEW	KI1U
N8AYY	K3FRK	JF1IRW	W6SHY	K1XV	LA5YJ
NF1G	K5CR	JH4ADK	W7MEM	K6CF	N9AOL
PA0TCA	K7KB	K2FW	W8IW	K6LRN	NJ3K
PE1L	K8ROX	K4MV	WA4CEM	K9YC	PC3T
SM3LGO	KE0A	K4WES	ZL4AS	KE8UM	SV1ACK
SP1DSZ	KS0M	K5ZQ		KH2L	W4NK
UN7TW	N3KN	K9JU	294	KK0DX	W7IU
VK3HJ	N4XP	KR0P	A65BR	N0OK	W8WVM
W2OIB	N5BO	N2JJ	DF7EE	N7TR	W9ZCL
W3FOX	N7RD	N4UOZ	EA5B	N9BX	WF4G
W4RDX	ND0C/QRP	N8XI	IK0AGU	PA7TWO	
W5JAY	RW4CY	NA9RB	JA3HBF	SM0XBI	

290	288	EU1U	JE1BMJ	282	DS5DNO
AB1J	AA4DD	HK1MW	JE2EBT	DS4NPL	HK3CW
DS4BBL	AA7G	IK8UHA	JF1TEU	F1ICS	JA2FCZ
EA3CJ	EA5AR	JA3NHL	JN4FNZ	G4FKA	JA5DBE
F6HLC	HB9FBG	JA3UNA	K5JZ	HB9BUN	JG1WNO
HB9MFM	IK7YZG	JN3TRK	KA6BIM	I0LYO	JH2VVH
IV3TMM	IS0AFM	JR2IMJ	KF7F	IZ1JMN	K0VSH
JA1DXA	IV3AVQ	JT1BV	N1IA	IZ5YHD	K4IE
JA2NNF	IZ0NRG	KM2E	N2YBB	JA3FHL	K4YJ
JA6QHQ	JA3QOS	LA6OP	OZ1HPS	JA4JLT	KB9DAK
JF0EBM	JE4CIL	N1BCL*	RM3DA	JA7GYP	KK9H
JF1LMB	JR2TRI	N6HY	VE3SKX	JF2VAX	N2NW
JK1AJX	K1UU	OH3OJ	W0SZ	JH8LEY	RT0F
K4CMS	K4OCE	PU2POP	W2PP	K1GE	VK3OT
N4XMX	K8ZZU	SP6AXW	W4PNY	K2MHE	VK4CAG
N5YY	N4FN	VK3BDX	W5LO	K5WBM	VU2IBI
N7WS	PA3BWD	W4DEE	W6DPD	N0ABA	WA6EZV
NE0U	SM4BZH	W6GRV	W8LR	N8HRZ	WA6JA
PY2DS	WQ6Q	W9JJB	WA4MIT	W5DM	WB4DNL
PY2GM	ZS2EZ	W9YE	WA5LFD	W5UQ	WB4KTF
SV3AQR				W6OUL	WV4TN*
UN9L	287	285	283	WB8CQV	XE2D
VK3FM	6K5YIA	AB4UF	AB9M	WC0W	ZS1J
W3BJ	BA7IO	AD8P*	AD7L	WC1M	
W3MF	CT1ESO	F6DBX	F6ECI	WN9O	279
YV5OIE	DL6UAA	HI8R	IK0CHU	WP3R	EA4DL
	EA1KP	IK5BOH/2	IK0OPS		HB9JOE
289	EC1A	JA1GVT	JA4CZM	281	IK0EFR
BA4TB	F1RAF	JA3BLN	JA8BOV	AC9EM	IK3GBG
F5NBX	F5LIW	JG2NXV	JF2OZH	AH2O	JA4HXF
HB9EBM	IZ6CST	K0IL	J12EMF	CT1FUH	JF2SKV
HL5BMX	JA1PBV	K1MAA*	JR1GFX	DL2RTL	JH1DGJ
IK1IYU	JA7HRM	K2KA	K0EOO	EA4UV	JH1NYN
IK4DCW	JF0JYR	K3GT	K1NJ	G3LUW	JL1GYZ
IZ7AUH	K2XB*	K3PU	K1RI*	JA1TD	K2RU
JA6AVT	K4EU	KG6DX	K4QE	JH0NBN	K3NF
JE0ART	KI4GE	N6QI	K5FZ	JH0OXS	K3NQ
JH1OVY	KL0S	SM6AOU	K9TF	JH8UQJ	K9QJ
JH1RFM	KS4YT	SM7IUN	KB6CIO	K1KI	KG9Z
JK1BSM	OZ6EI	W1MK	KF4NEF	K2UFM	KJ7TEA
K4KAY	PT2ADM	W4DAO	KJ7M	K3WWT	KT4AC
KE4UW	PZ5RA	W4LSC*	KK1W	N3ND	KZ9DX
M0TTB	RA3BL	W8GNM	LA5SJA	NA5Z	N3TR
N1JP	RQ3A	W8NN	N4IQ	SV1FKZ	N4TOL
N4TV	VU2CPL		N5UL	W1AW	N6IE
ON4ATW	W1ZK	284	N8WRL	W9RXJ	N6PM
VA7XX	W2/CT1GIF	DJ0UT	RA5BM	WB3BFC	NH6T/W4
VU2CDP	W5QM	G4FAL	SP7QHR	WC2K	UN3G
W7JWM	W9DX	HI3T	W6TK		UT3UZ
W9EWZ	YO4DW	HI3Y	W8BLA	280	W1SSN
WS9V		JA1ERB	W9OO	AC9O	W4UFO
YB9WZJ	286	JA1IVY	WC3W	AK5Q	W7WZ
	CT3DL	JA5NPV	WN6K	DJ5IO	WA5NOM

WZ4RC	276 DL4DW DL4NBE HA5PT HB9EFK IK2RZP JA1GFD JA3KKE JA4SSM JA7KE JQ1YIW K3SF K6TAR K7LV K8YE N7WO RT5A SM0DSF W0KCJ W0OGH W4GE W6DCK W8PI WA0SXV WA3RHW	274 9K2NO AI9U DF3EC DH0GSU EA1DLU IZ4DIW JA1KXT JA8XQI J11WLL JJ1KZZ JR3VMJ K0THN K1RH K8JE KI7AO KN7Y LB2HG N6RK W4JVN W6JZ WB3D WX2U ZS2Y	K9EXY K9OR KD8RQE KF9UG KG6D KL7TS LB6KC LX2SM N4JT N7MB NT2A TZ4AM VK2CA VR2XMT W1KMA XE1EE	JA4RED JG8NKJ JH1DTX K4VNY N6MXU N7UJJ N8VV N9QQK NN6K NX4TT PY2SEX UA3O W1JGS W4LIA W5THT	KK9M NA6MG NY6C OH1HAQ W3KHQ WB2KSK
278 AG3V CU3AN EA6LP EA8AXT G8AJM HB9IIO IW7DVM K0CF K5DV K8AO K9KDS KI4DLS KL7TC LB5WB N3RW OM7CA PY2FN PY3VB VE1OP W5DAW W7AV W8CD WA5UA WE2N WW8W WZ8T YB2DX	275 CT1BOY EI2CN FG8OJ I0OSI I4FTU I7PXV JA1NLX JF6XQJ JH0NOS K0QB K0SQ K4TXJ K7JH KK9T N4ENE N6ZN NA9Q PY2OP SM7BHH SV2DCD W0FG W1GQ W5FL WA4DOU WB1DX WB5ZAM	273 AE0P DL7UGO JA9LX JN1NOP KM7R KS4S N6VS RA3LAL RL3AA S54A W0ZT W3BNN W6ZPL W7JY* W8TE	271 4X6UU AG1A DJ9SO EI9FVB JP1SRG K0CS K2SD K5FNQ K7FEL KB5UNX KC4AA KE4S KW1DX KW4J LU2AH N2ZZ N5PA OE2BZL OH7TV PT7DX TA1CM VK3NX W1LE W2WC W4UAT WB7BBQ WB8B WC4H WX2K	269 DL1QQ EA7SG JA1QIW JH0AWC JH5HDA JI6IHG JR1IZM K1AJ K5TU K8ZM KB1W KM5VI KN4PPD N6BM N9BVA NA2AA NX2X OM8FR RU0SN W6RFF YB1TJ	267 7K3QPL AK1N* CT1HHP DS3EXX IZ0CKJ JA1JYE JA3EEM JA3PRM JH1SBE JH7WQX JH8NQV JI1VVB K0TI K5CD KU4BP LZ2ZG N5QS N6NU PY2RO RA0BA SM2HWG UA9FFV UR3EO VU24DX W0BM W0JW W0QC W0UC W5UHQ W7IB W8UV WE1P WV2I YB0AZ
277 7K1CPT BH4QYX G3WPH GM0VRP JA7FAS JL3DGI K2OGD K3GW K4KGG K6UNE KR8T LY1G N4HN N4PGL* NX8Y PT7YV WQ5R WV8DX YB2TX YL2TW		272 9A1AD AC0W G4VMX IZ6ERS JA3AVO JL6USD JO1LVZ JR7ILA K6KZM K8EAB	270 AE4CW E73W IU8HEP IZ1JLG	268 EA2AAZ I1YDT IZ8MBW JA6NQT JH1ERJ JH6DUL JJ1QUV JR2TQG K2BLA K4JWA KC9G KE1R KE6V	266 AA4LR DS4AOW IK3SWB IT9JPS JA0ED JI8PDC JK2VOC K0FLY K4MIJ

K7VC	UN7BY	YC0QR	KQ4EE	JA4IYL	255
KK5OQ	W5DNT		KU9S	JH7IQQ	7L4VYK
N6DHZ	WA9JWL	261	LA2DS	JP1LRT	AA6RR
NG7M	WV9L	DS4GKF	OH2CLX	K4EB	AC4VM
OZ7FOC	YB3MM	HB9HVG	PA2TMS	KA9OKH	AH0U
PA1NHZ		JE1LPZ	VK5GR	KB4MRX	CE3FZ
RC2A	263	JH8MZF	W2CQ	KC2SST	DK4TP
SM7GIB	AB2E	JN1RKE	W2OR	KW9U	DL8DWL
W6HDG	AC4TO	JR0RBY	W2XX	M0CSD	EA4DEI
WA5YOM	DL7UPN	JR2PAU	W3ABT	N6JM	EA7LL
WB0N	EW1P	K0LB	W6HYI	N8NA	EW3CW
WB2ZAB	F6KOP	K6EGF	WA4MME	NR4M	EW4C
	JA1DCK	K7LY	WD9Q	VE6SV	G7IRN
265	JH7WNV	KV4AA	WN7J	W1GY	GU4YOX
DG5LAC	JH9OSX	N6MB	XE2B	W3WST	HB9DQV
DK6OR	K0KP	N7TM	YO3AIS	W4HZ	HL2ZN
F4GVO	K2DC	N9JR		W7BQ	IZ5EBL
IK8OZV	K2WJ	SM5ACQ	258	W8SAX	JA0EVI
IZ8EKL	K3SX	SP5APW	AA7X	W9GM	JF1MTV
JK1MZT	K3XC	W0OVM	AG7N	W9IM	JJ1JMZ
K2CYE	KP3V*	W1ZS	AJ8B	WA5YON	JL3RNZ
KD0AA	KZ1W	W5RF	DL8AAV	WA7HQD	KB2XJ
KF2OG	NC7M	W8HMK	F5JSD	WB2AA	KE5FXE
N3ME*	OZ0J		IK1UGX		KM2O
PY2FZ	SM5CBM	260	JA0DWY	256	N7ELL
SP6EIY	SM6CLU	CU3EQ	JA2ODB	FG4NO	NV4B
SV8DOU	SV2BXA	DL2NOM	JA6ENL	IT9GSF	OE3KLU
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W7HUY	W9UM	G0BBB	K7KJ	JA4DNC	W3US
W8FIB	WB6BFG	I4JED	KE5MMT	JM3GXU	W8LMG
W9KVR	YB1RUS	JR3ADB	KK4OW	K2TER	W9CSX
WS1L		K0OK	LU1FM	K4GO	WA1ZIC
	262	KG8CW	N0SL	KD4SN	WB0ULX
264	AA8M	KI7HO	N1NU	KG5VK	XE1R
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AK6I	IK8GJR	N3QE	N6EM	N4ANV	254
DL8OH	IT9ODQ	N6BP	N6GP	NA2P	CX2CC
DO2UDX	IU0LFQ	NA2M*	N8GP	NK7C	DK5RL
EA1BLA	JA1FJJ	NJ7G	RD3BD	OE1ALW	DL7UIO
EA5ZR	JE1CTA	VA2IG	SA3CAT	W0MU	FM5BH
HB9CQL	JG1SWM	VE7UF	SM5ELV	W2DXE	IW9DNI
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JA1IFD	K8KI		W0DD	W6AER	IZ5FSA
JA1MOH	KA1J	259	W6OPO	W6WA	JR2PZX
JS6TWW	KD1F	AE5B	WB0O	W7TUS	JR6GHN
K5VR	KE8G	G4ZWY	YO4AUL	W8UQ	K0HB
K7HC	N0STL	JH3MHI		WA0WWW	K6IPV
K9OW	SM2DMU	K3OX	257	WB4CW	K8EB
N3KS	SV8RX	K5EWJ	AD5MD	XE1YD	KA9UVY
NY2NY	W7IV	K8ESQ	BX5AA	ZS6IR	KF8HR
ON6ZV	WA1F	KE1B	HB9BNQ		KZ5DX
SM5FQQ	WA6KHK	KM4NS	IZ0BTV		N1WON

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NN5E	G7SSE	K2RET	LU4FW	DL6LIM	F6DHI
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WD6T	IK2ULM	W8BI	N8AGU	HB9PUE	HB9HIT
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	JA5XPD	WW4LL	NA4EA	I8YAV	JF1KML
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K1TWF	NR0T	HL2DBP	WB1S	K1KU*	N6XT
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K2PF*	W5JMW	JA0MRW	246	K8GT	ON6KE
K4AR		JG4OOU	AA3TH	KI7M	V51YJ
KK8MM	250	K4YYL	AG4Q	N2RJ	VK3KE
N2GZ	AK3E	K5EWS	HA5BSW	VE6SH	W3IZ
N7GCO	DJ3XG	K5UZ	HL4RBR	W1FA	W6BK
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VE2BWL	JA2ACI	KI4TZ	K3FM	243	WB6AXD
W4WN	JA2HGF	KN4FO	K6GFJ	AC6BW	WB8BZK
W5CCP	JA3MIO	N6ER	K6JAT*	DM5JBN	
WD8KND	JA7ZP	N7ZA	K6XJ	G3WW	241
YB1TQL	JE3PCP	NO9E	KB9S	HB9DOT	4X6KJ
	JK1SQI	PT2CSM	KI4R	IZ4BBF	7Z1SJ
252	K0SRL	SM5AOG	N6VNI	IZ7EVZ	HL5OC
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AB0RX	KC4HN	W1RH	SP7ICE	JE3OUW	JA3UOQ
AD5WB	KD2GC	W2EQ	W3TZ	JL1JVT	JA5SEY
DK8IZ	KF4VTT	WA3GNW	W9MO	JQ1PCX	JJ1KXB
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HB9DVZ	N5WNG	WI7P		K7AWB	K1FE
HB9ESS	N8WD	WS4H	245	KN7D	K1ROA
IK5QPS	OH1TSM	WT9U	HL4XM	KY5I	K2CS
K3BZ	PP7LL		JA1BON	NS3L	K3HW
K4SX	PS8ACL	247	JA4MMO	UA9AGX	KA5VFU
K7WK	RA3QUA	DM6MA	JF2TJJ	W1MR	KF0RQ
K8QKY	SM0BYD	F5AQB	JL1VWL	W2TX	KG4JSZ
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N9AKR	W1DYJ	IK0WRB	N0AMI	W6NK	N4BAF
NE5S	W4MA	IK4TVP	NX1P	WA2VQV	N9AVY
NM1G	WE4S	JE2VYM	SM7DXQ	WA6G	OT1A
V51B	WK8A	JM1ESG	W5AP	ZL1ANH	PB9FN
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W5RDW		K0OE	YB1RKT	242	VR2MY
W6SFK	249	K2EK		AD4AA	W3TC
WX0Z	AC5AA	K5RKS	244	DF2QC	W4KVS
XE1H	AD6ZJ	K9JE*	7J1ADJ	EA1WH	W5AAJ

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W9GE	SV2CLJ	W6CN		W5FPT	NS7K
WU2G	VR2XLN	W6FL	234	WA8A	UA4PT
XE1FAS	W1MJB	WB9MSM	AA8SW	WA8RCK	W4DTA
YB0MWM	W4GP	ZL1ANJ	DJ9KV	WQ5N	W4HY
YB0NFL	W4TE	ZS1C	E74K	YB0MZI	W4UDH
YV5LI	W5IO		EA2AA		W5XU
ZS2I	W5WS	236	EA4D	232	W7JET
		AG6HE	JE3FOR	AA7XT	WA5YNB
240	238	EA7AN	JH2NWP	AB5YI	WF8R
AC0B	AA5SH	EC7B	JL3SIK	AF6PK	YB0DJ
BV1EK	AG5CN	G3VQO	JO4JDU	AG5Z	YB4IR
EI2JD	DL5KUT	HK6P	K0LU	D2UY	
G3XLF	I8LWL	JA1VRV	K4RWP	F4FLF	230
GM0NAI	JA4EVN	JA5CUX	K8ZT/QR	IK7YCE	7L2QAD
HB9BOU	JH6WMJ	JA7JPZ	KA5JSM	JA3AOP	9M8DEN
IV3BSF	JO3WHB	JE2ILG	N1ZJ	JA3ARM	G6NHU
JA1VYW	JP1GUW	K2CYS	N4SV	JA5ALE	HB9JNM
JH7HJL	JP1LVI	K3BQ	N8BK	JA6DJD	IK1ZNM
K0NV	K0YL	K3WGR	NA6O	K8YAH*	JA2AXB
K7CMZ	K3GO	K5GM	PT7CB	KC6JAM	JA7QQQ
K8GWU	K7QYY	N3HYB	W1NR	N6OKU	JE1PHH
MU0FAL	K9AQ	N7JB	W1XV	NK9O	JF3VEC
N3KR	LA8CJ	N7TW	W3DIY	R4FAN	K1TN
N3RR	N3NO	VE4GV	W3OD	SM7AWQ	K3DFL
N4DWK	N3PS	W4GHD	W4DVG	UA4PK	KB5HC
NY1V	N5WA	WB9PNU	W4NBS	W0YK	KH6XT
R9MJ	OZ3SM	XE3E	W5RYA	W4AO	NC2Y
SK0QO	VE3UTT	ZS1DX	WD4IXD	WA4YYM	PY2CP
VK6LC	W1LY			WA5KBH	SP5IXS
W0MS	W5YM	235	233	WB9W	VK2BYI
W9LQI	W7VAS	AB4GE	AC2G	ZL3TE	W5WI
	WA4NUF	DD3KF	AF3X		W7IUO
239		E70A	G4XRV	231	W8LIG
CT1BNW	237	EA4S	HL1VAU	DL6DCD	W8YV
EA4EPY	DK6BT	JA1SZN	JA3DLE	EA1AZ	WB5STU
HK3PJ	DL2JIM	JA1UOA	JA7FVA	EA2AGV	XE1ILI
JA7GZM	DS2LGK	JA5MOO	JE4MHL	ES2IPA	XE2AU
JE4WSA	IZ0GYP	JE4RAL	JG2LGM	HB9FBM	
JK1EBA	JA6CMQ	JH1FRW	JH0KWZ	JA9IWR	229
K6ZP	JA7JM	JL4BSE	JR0GXA	JG1GJH	AK9B
KA7CVJ	JP7FSO	K3SW	K0XR	JH6WHN	DL5JS
KE1VT	KE3X	KM4HQE	K1BZ	JK1JAS	DS5WQT
KL7HBK	KV7N	KT2C	K4IU	K4KAL	IZ0COI
KU4XO	LX1KC	R0QA	K4OY	K6ASK	J11BJB
KY6R	N7BD	TF3VS	K4YP	KB1DMX	J11LLD
MU0GSY	NZ5O	VA2LC	K5DCW	KB2FCV	K3IXD
N5KAE	PY3SB	VU2LBW	K8CMR	KB7V	KI6MQX
N6PAT	SP5MXZ	W0JMP	NA1DX	KD1AB	KR0O
N7QT	VE1VOX	W4UEF	NA8W	KK7YC	NV4A
N9PGG	VU2MSA	W5BK	NW7US	N5JEY	PY2RN
NA4CW	W1ASB	W9GIG	RL3BZ	N6VH	SM5CCT
NN2D	W1NT	XE1L	W0IKD	N7NF	VE3YXO

VR2CH	WR7Q	UA2CZ	222	E77S	EI8GS
W5MF		UA9MC	4X4MF	EA2RY	I5FLN
WQ1H	226	VA3IC	CT3DZ	EI9E	IK0WMJ
ZS6C*	AA5N	W1DAR	CT3EE*	HL5BJU	JA1IHD
228	AE4M	W1PY	DL6UNF	IK4NZD	JE7RJS
7N3IJT	AE9DX	W3KN	EA2AFV	JA7DPC	J11BHO
DS1CPT	E74A	W4AEJ	G8APB	JH1CTV	K1EO
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G3PSM	G3LAS*	W6PG	JA1KXQ	K0MP	KB0IKW
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IT9AAI	HL4GHT	YT7T	K8MRT	K9QA	LA2IR
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JA1ITJ	I2YPY	224	LU2JCW	KE5BR	LT1F
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KB2ZPB	KF8PD	K0UBR	N8IL	WY1G	W7VS
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KG5EG	N3XM	K5JMB	W4ATM	219	WB7QXU
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KX1A*	N5GO	KD0S	W8QXR	DS3BGI	217
LA4JGA	NS4X	KU1T	WA7HR	DS4DRE	AE0MO
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	W9MR	WA1FXK	JA7MNF	K8ARY	JJ1VGA
	WA4USA	WA2BOT	JA8ANQ	K8RCT	JP1EWY
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227			JJ1BDX	KG4CUY	K0QQ
3A2MW	225	223	JP3OIK	KJ4UZU	K2HT
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SP9IZV	N6DVR	W4CCS		218	
VK6OZ	N6NG	W5HY	220	AD5CA	216
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W6PH	PY5VC	WF1H	AA4FU	EI1DG	DJ7JC
W7VP					

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HB9BEM	WQ7A	JG1DUZ	JA8WGX	K0FG	IU1RLJ
HK1X	WQ8T	JH1RNX	K0BRO	K0GEO	IV3FFI
JA8EIA		JH3EQP	K2GLS	K6JJ	JK1NPH
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N6DW	JA4CSJ	KF7PBM	NC6R	SM5AFU	KA1O
NI5F	JA5RVN	N4LV	OE1HHB	SV1IZY	KB9BJV
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RN0C	K4FK	PY2AB	VA3HP	W1WTG	KF8VX
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WO5I	N4GBK	AE5FM		207	WA1NXC
WS7I	NI7F	EA6AZ	209	AA3K	WB9ZNZ
YB2TS	NJ1H	IU4CHE	AA4A	AB6CF	
	R3BB	IV3NVB	AD0TR	AB9BH	205
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TF8GX	212	W8FAX	W6BBS	WJ7R	KW2J
W3DQS	6K5AQY	W9AMX	W7CD	WT3Q	N0ABE
W4TTY	DK1NAL	WM4AA		XE2W	N5FEE
W5VU	EA4EJP		208	YO5OEF	NG0G
W7VV	EA5GXI	210	A92AA	ZS6UT	NT9F
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WR2G	DL9NDV	HB9AJY	JA9EJG	TF2LL	OZ9XU
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	JJ1VFE	IK2HDF	K4WM	W6OZI	SM0EUI
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DK3TL	LB2TG	JH0JVA	K9IA	196	WW8RT
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VE3VHH	HB9ODP	WK9U	197	N0BK	KS0JD
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	JA2BUR	A61BK	G3YBY	N8KOJ	RX3BP
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K4RM	KL7NW	JE1COB	JR1CAD	W8TM	
KC6ZBE	KR4DA	JF8LPB	JS1MRA	WD1X	193
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N6WT	WW6G	G4YCS			YB1BML
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OH6BG	190	HK6K	4Z1WF	AE9YL	182
TG9AJR	CU2CE	HZ1GW	AA7UN	CU2AF	AC8TO
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W4RQ	DL2VWR	IW7EDZ	DL1ZBO	JA1BIV	EA3NG
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NM2A	I6TIH	DK7SL	K1YQ	EA3HPX	WB2P
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YB1AQD	LU3DDH	HB9MXY	N8LRG	W8NP	VK7ZE
	N0AX	IT9YOZ	N9NB	W8ZR	W6FUV
179	N0LGU*	IV3CJT	NE2V	YC1FT	W9LX
CT3KY	N4QM	IZ2MHT	VU2XE		WK2H
DF5BX	OM6CI	IZ3DBA	W0MA	171	
DL6FCB	VE2AXO	JA1DGC	W6DOE	AA9XA	169
DL6NW	W0PMO	JH9AUB		IK7ZLW	7K4OIV
DM3CW	W4DSM	JR1LZK		IU4BJC	AE4S

CT7ANG	AI6P	W9DKC	N1ND	K3LA	N2ZR
DL9SAD	CU2BV	W9TO	NT5EE	K4TG	N5EI
DS4GQR	CX1FK	WA2PNI	SV9FBK	K6UJ	N7ZT
DS4OMS	EI4GNB	WA5PFJ	V31CQ	K8CMO	NG4C
F5HRH	IZ0GVZ	WB6FWS	W6ELI	K8FG	OZ1BII
G1TDN	IZ8DEO	WD4OHD	WA6DBC	K8FT	RW6MBC
JA4PYJ	JG3AOB	WF4W	WA9LJK	K8MN	W0TLX
JE1RRK	JO1SIM	WJ1B		K9AAN	W3GP
K0MS	K2RNY	ZL2LW	163	KA8QKY	W3UNX
K2RI	K5RA		AC0TP	KD5ZD	W5TUF
K4TMG	KD4EE	165	CT2GZE	KE4YOG	WG2Y
K5FXB	KX6C	5P5Q	DD9WG	KE7BMG	WI4R
K7IA	NR0Q	7L2PDJ	DO2MS	KF9LI	WU4B
KC4DM	NT5O	DS5UCP	DS5JMG	N3PV	
LU5OM	ON5EQ	EI8JX	E29TGW	N4LSJ	160
N3YZ	PV8ABC	G4CWD	EA5HZB	N6EHA	AC7CZ
N5PD	RM4C	G4GEE	EI6HB	NF4J	AK0A
NZ3M	RW4NJ	JA0UMV	HS3LSE	NJ4V	EA1ET
NZ6N	VU2DED	JA4YT	IT9CLU	NJ8G	EA3GCT
W4SKW	W2CS	JE6PJP	IW3IE	NU6T	EA7ANV
W6VIO	W7FYW	K4ZRJ	IW9FRA	SV3GLL	G0KRL
WA7IHN	W8PC	K7DS	JE7MUA	UA4HAD	IZ8LMA
WB5KSD	WB2UFF	K7HPH	JH6WMG	VR2CC	JA1CPN
XE1ZW	WB3AVD	K8TS	K1RE	W1GOU	JA9KA
YB2IQ		K9AAA	K3DQB	W2BZY	JG5DHX
YY4DNN	166	K9JIG	K5KDX	W3NRJ	JJ0WAJ
	7Z1HL	KC2STA	K7GT	W5GML	JS2IYY
168	AB1QP	LB8CA	K7UPJ	WA3WOM	K0JDD
6K5REL	AE7U	N0DL	KO0Z	WA4TMJ	K8OS
AD5W	DB4RG	N5TU	LB5GI	WB5UFR	KB2TGU
BD4SX	DJ5IW	NY4G	N0OP	WF2B	N7CQQ
HL1ORP	EI2II	VA3XQ	N9JF	WX4TM	N7YQ
IK2BBU	HL5BUV	VK2GR	NE1RD		N8AP
IZ0RPS	IU5RTR	W9RB	NF4L*	161	N9OI
JE7KQU	JA1CCG	WB2JFP	R3AQ	AE4VJ	NS7U
JH2QFY	JA2CKK	WP3C	SM2YIP	F1OBJ	RW3QHN
JN3XEZ	JA6PNA	WY2U	VR2CO	G4WGE	SP5BMU
K4LCP	JH1EGT		W3EH	JA0DOW	W5SG
K8ZH	K0BOG	164	W4WIV	JA1PS	W8PAT
KX7YT	K6CW	A92IO	W6JJW	JA2AYP	W9GFB
N4JRG	K8CR	AI8P	W9LU	JJ0FTX	WB5P
N7NW	KB4FXE	F5VML	WA4UWD	K0XE	WB8IMY
N9RE	KC9WPS	G0KJP	ZL4QJ	K4HEB	
NA5J	KQ4I	HB9TJG		K5WDW	159
SV2DSJ	LA8ZAA	JH5CKV	162	K6WAP	DL4ZAB
SV4FFL	N0EUV	K1EP	AA6XV	KA4H	DS2AXU
TA1PB*	N3TTT	K3PIN	AC7ZG	KA6T	F5NNN
TA7AZC	N7FF	K7ORK	DS2KLF	KB8DID	G3YFE
W2IY	NJ4Q	K7PVT	DS5KJR	KB8KIM	IZ3AYS
W5TFV	OH3GGQ	K7WTG	IT9KWF	KC5RR	IZ4IRO
	ON5GF	KB5GA	JA2HOL	KE7AUB	JG1XBM
167	SV3KH	N0TR	JF7NNI	KK6BT	JH1AWJ
AE5LK	W1ZZ	N1GNB	J15RPT	N1GFV	JK1SPQ

K0IIR	JH4GNE	W3KHG	N6ETO	JA8KFR	N3MX
K3UW	K0INR	W6IA	N9AVC	JA9BSL	NK5Z
KC1RET	K1QN	W9LCQ	N9XG	JF1UOW	RA9SAS
KP4AZ	K2FJ	WU9D	NN7O	JF3AHI	SM0XG
N1BZ	K3UT	YB1ALL	NO0L	JG1GCO	SP5UFK
N3CW	K5KEW		NS0D	JH1ROJ	SV2ESW
N4BRF	KB4KA	155	NY7T	JH7MKB	TF1A
N8MSA	KB7DT	AC8MR	OZ9GA	JH7UYN	VE3CKG
NE6V	KN4WOJ	AE5RI	PF7M	JJ1JRH	VK2HV
NI1L	KU4A	HA8UT	UX4UM	K1ING	WB2JSM
NR5O	NG4DX	HL5JYS	W5LJD	K1RY	WB9UQE
NS1L	SM6WQB	JA1ISJ	W7IMU	K4BBH	WC2W
NW3U	SP5AMN	JA2SKB	W8EOG	K7LOL	WF8Z
NY2L	UR5EIT	JA6JYM	W8VK	KG2U	YB2BNN
OZ6TL	VE7ACN	JH1LZU	WA3YZD	KX5M	
PY1KZ	W0NFL	JR3HZW		N3FX	150
PY1NS	W0PPA	K0XM	153	N5RA	AD4XV
SM5BEU	W2YWC	K2IE	AA4H	N8KU	AF6F
SP3EPG	W7LWI	K3OK	CE1UGE	NJ9C	AF9W
TA3J	W7TG	K6DLB	DG1SGW	NM4SH	EA5HB
W0XE	WC4V	KA2F	DK7VW*	NO2C	EI9CN
W1CDC	WN7L	KC1UX	E73D	NR5R	HB9CA
W9MMZ		KC2RDW	EI8JB	PY2GTA	IK2SYK
WW5L	156	KH7T	G0MTQ	PY3ED	IN3FCK
	AC6AA	N0AKC	JF1XMP	W4PBU	IZ2GNQ
158	CT7ABD	N1FOJ	JH1APZ	W6NS	IZ7QSS
DL5HU	G6MXL	N8JK	JL1KFR	W9CLA	JA5OP
IU8GNY	JE6HCL	N8ZFM	JN3QNG	WB2RHM	JA7PKV
JA7FKW	JH9CEN	NO3U	K2IRM	WB4KZW	JE7OEC
JF1UOX	JM7SKE	PU4MMZ	K4NLL	WB4UBS	JK8VMB
JL1ANP	JN1SUT	R2ARR	KA1CTL	WT9Q	JN1WHW
JP1PZE	JR1FCS	VE2JM	KA4AHU	WY0A	JR7CDI
JR5KQF	JR1HYA	W3UTD	KB8ZUN		K0MB
K0ARM	JR7FYD	W9LYN	KI0RH	151	K3EE
K4NI	K2KN	WA1HXX	KS0Y	HS1FVL	KF4JHG
K6EV	K3NC	WA1KXV	M0PCB	IK7XNF	KG5NP
KD2NF	K5ADI	WA3PAK	N1SHM	IZ8EYN	KJ8O
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N7AU	KB5RD		NA4C	JA0NPQ	KO4DKI
N8YQX	KC8RPV	154	NI0R	JE1TNL	KW4SW
NC6K	KD9ZR	DL3BUE	SQ2AF	JH2BKA	N2MN
NN5O	KE3VV	DS2GWM	TA1CQ	JS3OSI	NZ4CW
VE3TMG	KE9UA	EA5DPL	VU3RGB	K0PJ	PV8AAS
W2FDM	KJ4KVC	F1BFD	W4ARK	K5RQ	RA5C
W2MW	KN5L	HB9FAQ	W9EBO	KJ7KOJ	SM0CXU
W5QP*	M0LUX	HL2MHU	W9ZP	KM4QM	W1ZR*
WB4PWZ	N0ATQ	HP3TA	WB0CHS	KM8V	WA2HIP
	N2SG	K2YSY		KN0R	WA6AEE
157	N3ER	K3HPA	152	KP4ED	WA7ZXD
G4FVZ	OH7HM	K7YMG	7N2OKM	KQ6K	WJ5K
JA0PZJ	PY2BT	KI6VC	AD4QS	KX4I	
JA1BDF	SM1NJC	KT0F	EA3AGY	KY6J	149
JF2AIJ	SQ9DXT	N1BOB	HB9MZI	N3AQ	AA8MA

AI4WW	BX4AG	TF3G	EA1MV	KM5GD	141
DK5WN	EI3ISB	VA6SP	EA5VQ	KN6Y	7M3IYU
DL7AA	EI4IZB	W0RI*	EI3HA	N2KOF	AF4OZ
EA5LV	G0UJI	W0UHL	I0BJV	N2YF	EI5FQB
EI8IQ	HA0DD	W1MRH	IZ7QFN	N4JOW	F8DYD
EW4DX	I8DKR	W4BAI	JA3WFQ	N4UW	G0WOU
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HS1JNB	JM3XHD	W6TE	JE3USO	NV3K	GW0TKX
JA2JVK	K2RKJ	W7FI	JO1VRV	NZ4DX	IS0/YO3RA
JH1VWP	KA8HDE	W7WHB	K0FA	SM0PSO	JA1CPU
K0UD	N2CJN	145	K4AEH	W2BZR	K5GDX
K3IZ	N4AWU	9A5SSS	K4RSA	W3DAD	K6ELE
K4CNF	N9PN	AG1T	K5KND	W4CC	K8PTT
K9MQ	NC4RY	AI4EY	K6HRT	W4LLP	KA1RUE
M0AQM	ND4K	AK5Y	K6OJ	W5YKU	KE3ZT
N2SO	NK7I	DS5SWL	KD5RBU	142	KK7X
N3GTG	NS7V	EA5AX	KI0G	7N4BAI	N2JNE
N5QJ	ON6YH	EW7BR	KJ4FZ	AA3NJ	N8LAS
NA6XX	SM7CZL	IW7DMH	KS6A	AA5B	RM6LW
NN0K	VR2VGM	JA7JAA	LA5HPA	DJ0AH	VE1AOE
TA1HZ	VU2SGW	JE2FUP	N4CW	F2AR	VE3EDY
VA2EU	W3ATV	JG1RWM	N5SV	HL2DNU	W3MNE
VA3RKO	W7WES	JG8TQL	N9WK	I6NO	W4GKM
VR2PM	146	JH4GXE	R6AZ	IZ2BVN	WA2MIS
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W4VG	9V1PW	JK1JHB	SM4JSF	JA1UTB	YL3GDM
W6FC	A71XX	JR1AUK	VE2LX	JA7HYE	140
W9FML	AB4PP	K1UQT	VR2IL	JH1BNY	5W1SA
WF5K	AP2IA	K4ZMV	W5GOL	K2DE	AF1US*
WN1M	EA7JW	KB3KJ	W8JE	K2YEH	AI5EG
148	GM4AUP	KB4DSL	W8WOJ	K9KJ	DS1NEI
AJ4VE	IK0XKP	KC2NJ	W9FX	KF6I	EI2HZB
AJ6X	IK5TBK	KX1X	WB8TGY	KR7RK	G0HIO
DL7BO	JA3FRI	LA5EKA	WB9WHQ	LA9KY	G3RZP
G3YEC	JA7ANQ	N1CWR	WS4WW	N1JG	G4VWI
G8GFF	JH9FCP	N4EL	YB8HZ	N1ZP	HG6IA
IK7WUJ	K1FUG	N4GOA	YB9AY	N9VPV	HS7WMU
IV3ZCS	K2ITT	N9ATD	YE1AR	NI0DX	I0ZY
JE4WOK	K4GM	N9NFT	YO4AUP	NS0M	IK7XGH
KA5SYP	K5MDX	OV7B	YO6HSU	NT4K	J62K
N8AID	KB5KKL	SM7TZK	ZS2ACP	PU2GTA	JA0DVE
NC3O	KG4URP	W3LWH	ZS4JAN	TA1UT	JA3PYC
RA0ALM	N1BBK	W4KCM	143	UN5C	JE3AZY
W0NF	N4DJT	WB0DHB	CX4AT	VU2OY	JG1OII
W4EB	N4EDT	XE1ACA	HS5SRH	W3FQE	JH0UUY
W6JK	N6PSN	YO2ADQ	JA2RP	W4MOT	JK7QJK
W9FF	NC4S	144	JH4VDP	W5PD	K4HYJ
WA2VQF	OE6VHF	DL1TPY	K1RI	WV0Q	K7ULS
WF5I	ON7RK	DL2RUG	K3JM	WW3QB	K8WVA
147	PV8AJ	DS4AEN	K4VAC	YE1AAH	KA9JCP
AD4IE	SP6ZT	DS4DRT	KA9JAC	YL7X	KB1CQ
	TA2J		KJ4QDZ		KB4CP

KB5NJD	EA3AGZ	N6MI	135	KM6WXB	YB1BUL
KC2OSR	G4RGK	NJ2DX	AA4WX	N1DNZ	
KG7KM	JF2MMJ	NJ8J	CE6KL	N6NPG	132
KK4MA	K0IYA	PU1KGG	DF9TW	N6VWF	AC4FZ
MW2I	K6DEX	PV8RR	DL2DCX	N7WEJ	DS3DNT
N0RRG	K8CJY	PY2YW	JA1JYS	NY2KW	DS5MNO
N3IQ	K9NX	SV3EXP	J11AYF	VR2ZXP	DU1UGZ
N4GRC	KC8IVC	UA0AV	J11FXS	W7EY	EA4M
N8DE	KM6KO	VE3GLA	JN1LTZ	W8FDV	F6ARS
N9ETH	KO3F	VU2OT	JO3EVM	WB8TRW	HB9AZO
OZ9U	KT0NY	W2GHD	K3IRV		JA5BZL
VE7BZ	LA4RT	W6YW	K4LW	133	JF2OHQ
VK3MB	N1AH	WA6WPG	K5WRE	6K2ILX	JH1IY
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W6KNB	N9ARX	WB5SKM	K7WT	HC1HN	JK1PWQ
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WO3T	SM3LBP	136	N0GVK	IW1CAB	KK4ODQ
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	VU2BQN	AD6G	N5FPW	JA7GFI	KV1P
139	W4PH	DC2HO	N9BT	JH7UCD	N7GTE
AB4U	W6LUC	DL2PR	PB7XYL	JR7PVD/P	N8TEM
AB8M	W8EH	EC4KW	UX7QG	K2KJ	NN4U
CR7BRV	W12E	F5LCU	VE7UM	K2KNB	OH8NV
DJ4SO	WJ6Y	F5VKT	W0TF	K4BYN	OZ6DX
EA1FF	WW1WW	G0MMI	W4OY*	K6IRD	W3XG
EI9GLB	XE1RP	IV3EFE	W9CC	K8LE	WD0ANB
GW0KRL		JA0ADY	WA8LE	KC8YG	YO7DAA
HB9BEP	137	JA3MAT	WV4E	KH6P	
JA1DHY	AB8OU	JA8CYU	YB0IR	KI8AE	131
JM1EKM	DL6ZNG	JA9KRO	YC0IEM	KJ4BIX	AA3FC
K4NNQ	DL9KSM	JR3OYH	YV5TX	N5CR	AB1NS
KW8I	F6FHZ	K0AD		N6BDX	AE0DX
LA2XNA	HB0RER	K8TVD	134	N8GAS	DL8UAT
N0AZZ	HB9ARK	KA0IQT	AB3TM	NA9L	EA4ESI
N5JED	IS0BQE	KE1AU	AD7HE	NC8I	FM5DN
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WB6UIA	K5MMH	NM2D	JF1WRV	VE7YBH	K9MV
WD1Z	K8RMC	OE8XBH	J14UEN	W2HUV	KB1AWM
WO1X*	K8VJG	PA3AIN	JL1JJD	W4QA	KJ2AM
	K9LC	SP3IK	JR2CCH	W4QJ	LA7QI
138	KI0I	VU2BGG	K0SQS	W6DHH	N0PSJ
AA4MF	KI6RRD	W7UV	K0VG	W8JY	N2MTG
AB7ZU	N1BRL	WA7AJ	K5HX	WB2MKX	N4GJ*
AD4YQ	N3DD	XE1ZTW	K6WRF*	WI0E	N6GEE
CT1EFT	N5ZY	YB2VYY	KC1XX	WI9R	N6VHF
DB2WD	N6DSC		KG8OU	YB0VB	N9FDE

RU3DVR	AA3GM	JA2QCX	PP5VA	125	JA2DCN
VE2GT	AB8YZ	JA3COA	R2DG	AB0LR	JA2XN
VE3MSC	DD0VU	K3JMH	SM4BNZ	AC2QH	K0ASA
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W9CTJ	EI/W5GN	K8VE	VA3VF	F8GB	KG0KG
WM4W	EW1TO	KF5O	W1MJC	HC1HC	KG5POL
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YO5OBA	HB9GZE	KQ4R	W9NC	IZ1BZS	KV5Y
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130	JH8DEH	LU8XW	WC7WB	JA3EYO	LU3XX
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F5AYZ	K0RX	VE3ZRB	YB0NSI	K2EN	N3DAP
IV3PBZ	K4NKT	VO1AU		K6ETM	N5GD
IW2FLB	K5VUU	W3EK	126	K9OZ	N7QS
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JA1KPF	KA1EKR	W6BSY	AB9LF	KP4P	SM6YEC
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K5PX	ND4Q	AC6FU	JH0MJY	NW2M	W5DQ*
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K7UW	OH3DP	EC7WR	K3NO	W0RSJ	W9LR
KB4HAH	OZ2TF	F6JSZ	K4MQL	W2KN	WA1JQC
KB9KEG*	OZ7BQ	G0IFC	K4VW	W4OWY	WA4YIZ
KI4NSP	TG9AWS	IZ5IMB	K4WSW	W9COS	WA6BOB
KK7GO	W0WT	JA1EMK	K5EA	WA0TML	WB4MM
KT5E	W2ZK	JE6DNN	KA1WIF	WA4KSO	WB6PJC
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N4PAJ	WA1UZO	Ji6BEN	KF6ILA	WU6K	
OH4KRN	WB2BXO	JN1XQS	KN1CBR	YB2ERL	123
SM0JCA	WB5TOI	JO1GRR	N5RMS	YB8EL	AA9SI
SV1QVA	WB9AZA	K0FTC	NK4K	YB8FL	AB0MV
W1GS	WN7T	K3LAB	NK5K	YC3TSJ	AI1W
W4AG	YB6LAY	K6VMV	NT8V	YC6EI	F8EZE
W7PC	ZL2DD	K8TLC	RV3YM		JA1GWA
W9IAL	ZS6NK	KC0V	VE3ELL	124	JA1IWP
WF3M		KE9V	VE7YY	9H1AZ	JA5EEU
YU1LD	128	KK4AMR	VY2RU	AC0XY	JR7ASO
	AE6RR	M0VCB	W4JTP	AC9HJ	K1KOB
129	AF6WU	N2QLT	W6DOJ	AL7GA*	K1LU
2E0XAR	AH7G	N6JZ	WA2BKN	DB3KE	K6LJC
5H8HZ	AK0BC	N7BIP	WA5VSK	DL6WM	K7SO
7L4FSR	F8DHE	NJ2X	WY4Q	G0UGO	K9CHP
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KD9AC	F8DZY	K8IG	JR4CTF	N8TT	UR5FLN
KD9BIE	G4EHT	KF5ER	K2KYH	NQ4K	VA5LF
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KS3K	HC1E	KH6DX	K3WSU	TF1EIN	VE7SO
KW7N	IK2HLM	KL7GY	KC5LT	UA1TGQ	W2OIL
LZ1JP	IZ4GOL	KM4ODS	KL1V	VU2RCT	W9WGN
M0IFT	JA1NZJ	KO6N	LA8OKA	W1IAN	WA0LJM
N1CDO	JN3VQM	KO9A	N0JR	W3FE	WA6OWM
N4BCD	K2CQW	KP4RAT	N0TNJ	W4FDS	WD4ETU
OZ8RH	K4JRK	KT6VV	N3HO	W7GOY	WS9D
R7CD	K4KZ	LA8FNA	N3IM	W8WTS	YB1DCW
RV3A	K4MZE	N5DEE	N6UOZ	WB2AIV	
W0ARW	K7LVJ	N6FB	N7ENN	WB5SHV	116
W0QKL	KB7ZUT	N7PR	SP1NEN	XE2ML	7Z1TT
W9FY	KD0KZE	NK5G	SP7LPD	ZL3RIK	DQ4Q
XE2JFP	N1ECC	NL8F	VK4SDD	ZR6DX	F5RZJ
YO2AOB	N1SEP	NZ2S	VK7AP		G3VDB
ZR6GR	N1TQP	PY3CJS	VU2MB	117	HI8S
	N8WK	VE3DRZ	W0VU	3C3CA	JA1RYC
122	OH3KRH	W0LGQ	W4CU	AA6DY	JA5BKR
AA8DC	OH8GBT	W1UN	W4PWF*	AD7AF	JA9GFA
AB2NI	PP2FN	W2QQ	W8RSJ	AK9L	JE2VVN
DC1TK	W0RH	W3WN	WB4JPG	CE1AT	JE3BFV
EA3DNC	W1TW	W4GWL	WB8LEM	DL9JM	JF1MAD
GU4XEA	W4EW	W9IXD		DO9LX	K1AFC
HB9IY	W6RD	W9KM	118	DS5HVJ	K7HRT
HC2PY	W8NT	W9MB	7K2BWG	EW8AX	K7SX
HS4BPQ	W9RLL	WA8KHP	7K3TFX	G0JDC	K8ZEE
JK1CEK	WB9YJE	WD4GZW	7N4GIB	G5CL	KB0TFT
K3TUF		WV2N	AD9I	HB9HFM	KF7RO
K4BS	120	XE1SAX	E21IZC	HC1JQ	KP3X
K4MTT	7K3NHT	ZS6AKU	EA8TZ	JA5GOJ	KP4EJ
K9YKL	7L1XXM		IV3XWD	JH2BLM	KP4SJ
KC5N	9A6AJ	119	JA1XMT	JS1BKR	N1OS
KN0A	AG4SO	9A3LYL	JA2IFW	K1XO	N3LH
KO6XI	AK6DV	DC3RJ	JA7OAO	K4HDW	N4PF
KP4DDY	EA3AV	DD8BA	JH1BCS	K6RI	N5LKE
N0QQ	EI4GJB	DL4HCF	J18BRZ	KA9TOX	N8CH
N5UWY	EI4HQ	DO9QC	JJ0FVP	KC1EO	N9NBC
NV4C	HZ1XB	EA4GQS	JR3CVJ	KC8KEF	PG0S
PY2HN	IK2HKN	G3NML	K0HW	KD0L	R0CY
VE3KY	IZ1QLT	G4NAQ	K5HW	KE8Y	TF3DT
VE3MIS	IZ7YPK	HI3I	K6RAD	KL7AC	VK3YR
VK9VKL	JA2CYL	HL0O	K6ZED	KM7OH	W4MIR
W7AVA	JA6WFM	IK0YKM	K8SI	N1EDN	W5DWA
W8GBH	JL3AMK	IZ1YUH	KC9QQ	N4UY	W5MZX
WA2AOG	JN3MXT	JA1DEQ	KF9EX	N5VBK	W6DQ
WA8KNE	JS1LQI	JA1ECU	KN6HIP	N6AJ	WA3GOS
YB0AI	K2AK	JA1VW	KW3F	NH7U	WA3MH
YV2FEQ	K4NWX	JG3RXZ	LU2MCX	OE2IJL	WA4HXC
	K4ZIW	JH1QDF	N0MHL	PY2ALC	WB3EVL
121	K5HM	J11STU	N1KM	SV1QXU	WB6SZC
AA4MD	K6JBH	JL1FAR	N6DKZ	SY1BFI	XQ7UP

YC00XG	EI9HQ	K1PU	KC4ZA	KA9A	KG4IYS
YC1CWK	EU1VA	K3GP	KG4TAH	KA9HUW	KI4PG
YE2C	F4HAB	K4PWS	KJ6YK	KB1OIQ	KI8U
ZS1IS	G0NPE	K5VSD	KJ7NL	KR1B	N4CE
115	IZ5OPU	K7CV	KK9R	KW4BY	N4EPD
AB6WQ	JA6EMA	KD4SR	LA2RE	LA2ZW	N7ELB
BA3CE	JA9ALR	KE0X	N2DUI	LA6JKA	N9IUA
C31MF	JG3QYJ	KE6U	N2XD	MM0MSS	OH6IH
CT1EFL	K0WJ	KF8QL	N2YCH	N2IVN	OZ1MAD
EI2IP	K3IFL	KH6AT	N4MTT	N2PL	PT8DX
F5LMI	KA0VXK	KJ5RC	N6PGQ	N2UFM	SM0THU
G0BPK	KC2TN	KL7QW	NG4P	NA7KR	T88UW
G0RPM	KF4GRA	KV3W	OK1EY	PG5V	VA3WEB
GI3SG	KG8CZ	KV5Q	PY2RDZ	PV8AA	W1ARY
HB9WDY	KN6VQ	N1TA	TC100TC	VK7LUV	W4EEY
HI7SB	KT3X	N4FNB	TF3MH	VU2IT	W4LEW*
IZ0SPA	LA7IM	N4JJS	VA7RN	VU2RMS	W7FS
IZ0UME	MI0DWE	N4KFT	VK2DAG	W4EY	WB0POH
JA1QEY	N0JX	N6OPR	W0ZY	W4KTR	WB3FHU
JG1LFF	N1KEZ	N6TQS	W2NGC	W5ADH	WK3A
JG1RET	N4MWY	NN4RR	W5JDF	W8DSN	WM4R
JH2BTM	N8HM	PV8RF	W8HF	WB5DW	WU5E
K0YA	N9DFD	R3FP	W8TMB	WD9IOK	YB1FWO
K4KO	NJ4Z	SA7CJO	YB8MOB	WP4CQ	YB6HAI
K7WLX	NZ1I	SV7BVM	ZL2MM	YB0NDT	YB8EXL
KE7GI	R7NA	W1FYI	111	110	109
KQ6X	SM4RGD	W1NSK	4F3OM	AA6RK	A61DJ
N1IN	UX5HY	W5TZX	AC0WL	AJ9U	AF5I
N4PHH	VE3VTG	W9IE	AD7U	BD4QH	DD9HK
N4XAT	W3WKR	W9KXQ	AG7T	BG5CNL	DH3PL
N6BHX	W7KHZ	W9TVX	DC2KN	DB6VH	DS3DGA
N8AJN	WB2IQG	WE8T	DH3NAW	DH0SP	EA6TU
N8URE	WB4HMA	WW6D	DV7A	DJ0CL	EI7JN
NB9Q	WD0AJG	YB1JYL	EA1NO	DK1MCS	G0VJG
PV8BR	WN9A	YB5BOY	F1NZC	DO1HGS	G1III
R6TY	WU6W	YC2EWZ	F4HZZ	DU1/NF00	IK7NXU
UX5XK	YB1HK	112	G0DTX	EC1AKI	JA3IJW
VE3DS	YV4EH	DU0A	G4LRG	GM3MZX	JA4NIM
W1LBC	113	EC1AE	G7CNF	IU3PMA	JH8TOW
W4TIJ	6K5XZE	F5PBL	GW4EVX	IZ7EDQ	JI3HEA
W8TJM	BY1QH	HB9CXK	IW8AWZ	JA1ESH	JK1VSL
W8WG	CT1FPW	IS0BZR	JA2NXB	JA3VQW	JO1QZI
W9OVQ	DP9Z	IU2LFP	JA3KE	JJ2BLV	JP1RLN
WA4RYW	EI3GV	JH1WPS	JE1FYV	JJ3OFL	JR2FJC
YB0JVZ	G4BGW	K2PH	JF7RKV	JR8ORC	K0XP
YL2UI	HB9ARI	K3RRR	JJ0AEB	JS2LPJ	K4MVM
114	IU4BIP	K4KFH	K0ITC	K1ECU	KC4GFW
3D2KM	JA1DBG	K4ULA	K2RRB	K3IU	KD2RUY
AA0TT	JA1FRQ	K6BF	K2ZSD	K4EEK	KD6GC
AE2DX	JH1GNU	K7FR	K3RMB	K5IUC	KE0QPG
AK0DX	JM1DUI	K8LH	K6JLL	KA9WAR	KI4SFT
	K1FBI	K9EGS	K6VKO	KB9IFH	KR4PB

KS7S	N1AOB	KD5FVZ	JR1LLD	K2CDP	JR2WLQ
N0EKM	N1CPL	KE7PB	KC9LBO	K4KZM	K0OOK
N1MIE	N3OUC	KI3T	KD2SY	K8HQ	K0XU
N3STZ	N3XRU	KI4CBN	KJ4SKO	KB5VNM	K1HC
N5UKZ	NA1RL	KI5QQG	KJ5T	KD8KX	K3ZI
N6WHK	NJ9Q	KK7AC	KL7XO	KD8ZYD	K4PUF
N8HAM	PA1CA	N0LNO	KU8T	KF2VX	K4VMT
N9ZJ	PY2EBD	N1SFE	KZ4EX	KV4QS	K6ERA
OE1PFC	VE1GBD	N8XE	LU4HK	LB7PJ	K7ADD
PA0AKN	VE2OCH	N8XS	M5LRO	LX2KD	KC3OPI
R6AW	VE3GJP	N9LOH	MM0DVZ	N2YG	KF4YXH
SO5AS	VE7KS	NT4W*	N0HR	N3WL	KG9Y
WA4FL	W2DON	OZ1KSN	N0LZF	N6CK	KN7PF
WO8USA	W9CP	PA1GYS	N1EMC	N9MKC	KO4MA
WR0U	YC0RI	PA5X	N6WBL	NE3I	LU9OZX
XE1AO		SV2HNZ	NP3O	NK7L	N0JDK
YD1BJJ	107	UT5UML	PY3BF	OM4KW	N0PO
YD7UFI	9K2TV	VA3DEF	SM5TOG	RG7A	N1RY
ZL1IM	AA0FO	VE3NLS	SV1JMF	SM0SHG	N2XTT
ZP9EH	AA4GR	VE4MAR	W0RMS	VE5UO	N3VJ
	AA6Z	W0MRZ	W2JAN	VU2TUM	N5QT
108	AC9DX	W1KQ	W4ETB	W3JM	N5RKK
4I1AWM	AD2BO	W6BDW	W7ABC	W3MJ	N7IV
7L3IUE	BD7IBN	W7ACX	W7RTX	W4KFA	NB8Q
AA1LS	C93PA	W9ZJX	WA2T	W6FFH	NR5N
AD7OV	D44PM	WA0CIE	WA4BAN	W7AAA	OK2PKY
AK4N	DJ0RD	WA8YZB	WB8NUT	W7HJ	OZ5JQ
DL8JJ	DK7GH	WA9BD	YB1TIA	W7SMW	PU8WBD
EA5GDY	DS2GBP	WB6PIH		W9GWP	PV8ADI
EI4DQ	EI5EV	WB8PKK	105	WK2E	PV8CQ
HB9FUR	EI5IF	YB1LZ	9M2CQC	YB9DE	PY2QA
HL4CKT	HS0ACS	YB2ECG	AA1KS		SP5DAA
IN3UFW	IV3GCH	YO2OXD	AC0DH	104	SV8RMA
JA3FAY	JA1KZP	YO6BHN	AH6NF	5T2AI	TC2C
JA6HOR	JA2YIP		CE8EIO	7K1VKU	TF1EM
JG3LDD	JG5UWK	106	DL2YBG	9A5MP	TG9AKH
JK7UST	JI3WBB	9K2HM	DX3H	AB1NE	VE7GEL
JP1TDG	JJ1FGG	AA7DK	EL2BG	AJ5H	W1WCI
K2QQ	JK1AIA	AA8HH	F6AJM	BD7BW	W6DAS
K3DRE	JN7CPW	AE4G	FM4LV	DL4NHP	W6FZA
K3TXW	JS1OZS	AI4FR	G3WPT	EI4GK	W9JOY
K4AFE	K0HCV	AI9T	G4XBL	EI7IG	WA2TIY
K4KYN	K2FD	DS2BSK	HB9IBA	G0AJH	WA8IWK
K4WJ	K3SUK	G4FJK	IU0AWH	G0OJG	WB2GMY
K6MYC	K5LA	G5HY	JA1BF	G4XXI	WD4IEK
K7UWR	K6ADY	IW0GYC	JA1KDU	G7SQC	WD4PTJ
K9KJS	K6BXI	IZ8LLQ	JA5UFD	IK5TTA	WF7I
KC7CS	K6JAD	JE8RAH	JD1BLY	JA0IJG	WZ9W
KG5RXE	K7JI	JF1CZQ	JG3PMB	JA6HPI	YB8ROP
KI4CYB	KA8FAT	JH9DNK	JH1MYJ	JH1REP	YD0OSU
KL7SB	KC5UES	JI6HXI	JR1WCS	JJ0OAP	ZS6S
LU4FTA	KC5W	JI6OXK	K0HIP	JM1SOL	
MM0LBX	KD1YV	JL8LGW	K1MDA	JQ2HJR	

103	W1ABO*	KT6LA	AK4PE	NE2U	DG7YEO
9A5JV	W3UI	KV5WS	BH4UTT	NX6D	DH9DX
AG5ND	W3WTD	M0CNP	DC6GF	OG2N	DL5KLX
AI2U	W4PM	M0PTZ	DG0OAT	OZ1GCT	DS4EJA
BH4DKR	W5BV	N1MGO	DJ3GZ	OZ5VO	DV1VHK
BV2NT	W5HPQ	N4FKH	DL3XAC	PC5F	DW3CWM
DL9CP	W6KF	N5MOC	DL5JH	PU3RTS	EA3GOP
DM5TI	W7CWD	N7NM	DM4EA	RZ6MD	EA3ZD
DS0IC	W7RRS	N8OYY	DO1BOC	SM0LPO	EA5BH
EI6GF	WB4SGA	N9AAA	DO4FZ	UB1ADP	EI6GI
F5JWH	WB5JHY	N9PWM	DO5KMR	VE3BGG	ES7GN
G3YJQ		ON4KJR	DU3AW	VU3GDS	F5GSJ
G4HUN	102	PA0RNH	DU3GKT	VU3NPI	G0GFC
GM4ELV	A71UN/P	PU8YPL	EA5WP	W0HMS	G3SEM
IZ4AMS	AA1UC	PY2WO	EI8GVB	W2GM	G7TPL
IZ6CLN	AB9QU	PY3WW	G3TDH	W2SUB	HB9CZF
IZ7HNO	AG5LL	SM6STI	G4WWG	W4WRS	HB9EE
JA1DBO	AK4I	SM7PNV	HZ1HN	W4YR	HI8PLE/7
JA8UVQ	DO3BOX	SV2AMD	IS0HXK	W7HO	HK5FCI
JO6MMQ	DO7INT	UA6LCN	IZ3GJL	W7NEE	IW1PVT
JQ3TAN	DS3FGV	UF2F/1	JA1GQC	W7SEQ	IZ0PMV
K1DM	DW3DLQ	UY5AR	JA1UTC	W9HZ	JA9KTT
K2CK	EA6/W3DM	VA3MAH	JA2NSH	WB0WAO	JE1NGI
K6GO	ER5LL	VE3AXW	JA4JSL	WB4DW	JG4OSI
K6JAV	F5VIF	VE3KKQ	JG2HNC/P	WB5HJV	JH1WHZ
K7FRY	HL2DAA	VE6RWC	JG5VFK	WM0G	JH2IUU
KA1CJI	IK1PKH	VE9TER	JH2WDT	WQ2M	J11HSV
KB1YO	IZ4NHH	W2/JR1AQN	JH4SLF	WT8X	J12XLN
KB5HPL	IZ8GEL	W2VU	JM6NVD	WU2T	JK1EZK
KC4QYG	JA3GNU	W3DHN	K0MU	YB0KTT	JK1XDK
KC8LTL	JA5CH	W3NJ	K1HGT	YB1KEL	JK7CUN
KD7O	JF3KBX	W4OEP	K3MAW	YB8BRI	JN3NAR
KE8GX	JH1IHG	WA4FXX	K4BH	YB8QT	JP1KHY
KK6MF	JH3GBS	WA6NKM	K4DXT	YB9BEC	JP1PPB
KM6JD	JR1EMO	WB2ZEX	K5WE	ZR2A	JQ3JUK
LA3ANA	JR6GV	WB6HVV	K6BLG		JY5MM
N1HT	K1QF	WB8JAY	K6DW	100	K0IDT
N1XS	K2GLW	WN5G	K8DTF	4I1EBC	K0PG
N3MWQ	K6VXI	WW4CP	KA3CZY	9M2ADX	K3JRR
N4ML	K8WDN	XE1YFJ	KB3VHC	9V1XX	K3TXT
N7BU	K9VD	YC0OST	KB9RNO	AA1XO	K4AAP
N8MAS	KB2FMH	YE0TUR	KD0ZZ	AA6E	K4BNC
N9LPT	KB5RW	ZS6CR	KD4CJO	AB4KJ	K4CTL
N9PA	KB9FPY		KR4Q	AB6RT	K4QXX
N9YKE	KC0VDY	101	M0GVZ	AB8DD	K4XZ
NP2MR	KC9JCH	A41ZZ	M0RTP	AD4KJ	K5PSN
NP4AA	KD0CIU	A61ZX	N0BDS	AE0SQ	K5YE
OZ5D	KI4TG	AC0ZM	N1RCJ	AE7DW	K6US
PU2OIP	KI6OY	AC1SN	N3EA	AF6AV	K7GLM
PU4ENY	KN4NN	AF7WM	N3KKF	AI6LY	K7TLP
RA3LD	KQ1S	AG2O	N3QVB	BA1SN	K9EA
TF1AM	KR7LD	AI3H	N4CBS	BA5AG	K9ZJ
VE3TPZ	KT3S	AI4X	N9KIY	CE3MRO	KB0GT

KB1ODO	UA6CEY
KB2GCG	UN6GVA
KB6IGK	VA3FU
KC5CMX	VA7DZ
KD1DT	VK2IS
KD8JSP	VK3FNJ
KF5TL	VU2KWJ
KF7CG	VU2XJ
KF7TLL	W2CCW
KG4Y	W2PTP
KI3F	W2SEF
KI4FW	W3SW
KI5DZY	W4CRN
KM4ECH	W4WCD
KQ4PK	W5DX
KT8TD	W6OP
KU4FP	W8BFT
KW4CW	W8QW
KZ3P	W9SWT
LA8W	WA4ASJ
LU7FJO	WA4VSL
MW0CPZ	WA5ICA
N0RA	WA6BFW
N2BZD	WA7SCH
N2MAD	WB0RXQ
N2MSF	WD5FCA
N3GSE	WQ9F
N3NVA	WS7X
N4DOU	WV4Y
N5LJL	XE1YL
N5SMQ	YB0FLY
N6ERD	YB1ME
N6FM	YC0MAT
N8CEP	YC0RFS
N8FXH	YC1DOL
N9CI	YC2SBG
NA3M	YC4DON
NG1R	YD0DMS
NT8Z	YE4IJ
NW5Q	YE6YE
OE7BJT	YL3AMZ
ON7BS	YO3HEX
OZ9AAR	ZS6TVB
PR7AYE	
PT2DF	
PY2TWI	
R9OSN	
RA3UT	
RA6XB	
RW0LCN	
SM7HZK	
SP9CBL	
SQ5WAF	