

ARRL DXCC - 20 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 05 Jun 2023, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

393 4X4DK	JA4ZA	366 4X4JU DJ6RX JA2AH N6DX OH1XX SP8AJK W8DCH	361 K1HTV K2VV W9RN	JA0AXV JA1ELY JA4DND JF7XKY K4ZYU K7ZA N5UR N7US NS6C OH5VT SM0CCM SP5EWY W1BR W7LR W8GC W8UVZ W9OL
391 W4DR	374 WX4G		360 HA0DU K0KT K4PI K9SM N4CC W3AP W7AO	
390 DJ2BW* W1JR	373 JA9AA K4CIA OK1MP	365 G3KMA K4XO OH2BU SM5CZQ W1NG	359 DK1FW JA3EMU K0DEQ K0KX NR1R W1GL YS1RR	
386 JA1DM	372 K4DY K5NA*	364 JA3AZD K4UTE K7XB SM6CVX W4DKS		356 DJ9ZB DL9TJ G3KMQ I4EAT* JA1HOM JA1MOH JA2XYO JA3ALY JA5AQC JA8DNV JH1GZE JJ3PRT K4MS K4XP K8PT N1DG N4WW N4XM N9AU SM5DJZ* W7OM WA1JMP
385 W5NUT W9YSX	371 K8MFO VE7IG* W9DC			
384 JA2JW	370 JA1EOD K5UR ON4UN* OZ1LO	363 DJ4AX DJ5JH JA3APL N2LT N4MM OE8RT W9ZR WA4FFW	358 CT1BH DJ8NK JA1HGY JA3FYC JA8EAT JA9APS K3UA KF2O N5AW N6JV PY2BW SM4DHF W3NO YL2MU	
380 JA1BK OK1ADM				
379 K2TQC N6AR	369 DJ2YA F5II N8DX			
378 SM0AJU	368 JA1UQP K5AQ K9MM VE3XN			
377 K2SHZ K4MQG K6YRA		362 DJ4XA G3NDC JH1IFS K0IEA N4AH N7RT OZ3PZ W1YY		
376 I6FLD JA3DY*	367 F3AT K4FJ K6TA W3LPL W8IQ		357 G3TXF HB9AMO	
375 EA8AK				

355	W1KSZ	WA6F	SP5CJQ	347
AA7A	YO3APJ		SP9FKQ*	AA6YQ
F6BKI		350	VE3BW	AB4IQ
I4MKN	352	AD5Q	W5ODD	AD5A
JA1VLK	AA4V	DF3CB	W6CUA	DK5AD
JA2KVD	F3SG	DK5WL	WB4TDH	DL4MCF
JA3RQ	I5CRL	EA6NB	WD5COV	EA4KD
JA5AUC	JA0GJJ	F6AOJ	WK7E	FK8CP
JA6BZI	JA2IVK	HB9BZA		G0DQS
K3WW	JA2VPO	JA1IOA	348	GM3YTS
K5KC	JA5EXW	JA1XEC	AA1V	HB9BGV
K7GEX	JR3IIR	JA4LKB	AA5AT	IK4BHO
K9EU	K0EU	JA7GDU	AA5AU	IK4GME
N9US	K0MN*	JE2LUN	DJ9HX	IK5HHA
VA3DX	K2PLF*	JE2URF	DL5DSM	JA1KQX
VE1YX	K2RW	K1BD	EA6SX	JA2JPA
W0YG	K2UO	KD5M	F6DAY	JA5MHD
W6TC	K4IQJ	LA5HE	IK4DRY	JA7FWR
W7FP	K6FG	N3XX	JA0EOK	JA7MSQ
WB6RSE	K8SIX	N4AA*	JA2FBY	JA9CWJ
	LA7JO	PE5T	JA2JNA	JE7JDL
354	N0XA	SM6BGG	JA4DLP	JG3QZN
F6EXV	N2TK	W2AY	JA7MA	JH1TWT
G3SNN	N5FG	W3UR	JA8EJO	JJ2LPV
JA2LHG	N7HN	WZ8P	JF1PUW	JR1BAS
K1ST	OH2BLD		JH4JNG	JR1DUP
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N7KA	W4HG	IK1GPG	K6AM	K5BG
OE1ZL	W6YI	IK6DLK	K9ALP	K5DU
SM3EVR	XE1J	JA0UUA	K9IR	K7LJ
SM4EMO		JA3BXF	KG7H	K7ZV
SM5CEU	351	JA3PIS	KR2Q	K9FN
SP8NR	AD1C	JA7IC	KU0A	K9NU
W0BV	DK9KX	JA7JWF	LA7AFA	KK0M
W0HBH	G3XTT	JE8BKW	N5ET	KX4R
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W7MO	I5NPH	JR1BLX	N8PR	N6OJ
	JA1LSP	K0CA	NO8D	ON4CD
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SM5CAK	KV7K	N8BM	W7UT	VE6AX
SM6CMU	N6RV	NI6T	W8AV	W0VX
SP3E	NI0G	OE6IMD	WI8A	W1YIF
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W0TM	WA2NPD	PY4OY		W5AJ

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WB9CIF	EA5BM	I5HOR	UT3UA	NJ6P
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AA6AA	IV3JVJ	JA1FQI	W1LW	PY5EG
CT1EEB	IV3ZCS	JA1SJV	W4DC	R7DX
DF2RG	JA0DIN	JA1WSK	W5TCX	R9FM
EA2IA	JA1GRM	JA2DPC	W5ZN	RM0F
EA5BY	JA2FGL	JA2FJP	W7CA	SL0ZG
HA5WA	JA2XCR	JA3GN	WA1S	SP1JRF
I4LCK	JA8LRG	JA3MZB	WA4JQS	SP7ITB
I5KKW	JF3KON	JA6CBG	WA5VGI	SV1FJA
JA1BOQ	JH1SJV	JA8BAR	WB9EEE	UA3AB
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JP1NWZ	JR6FC	JE8TGI	YO7LCB	W1YM
JS3CTQ	K0BX*	JH1IAQ	YO9HP	W2OIB
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K4MWB	K4CN	JI8DGO	343	W7AV
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N8JV	N9RS	K3SEW	G3OAG	
N8TR	ON4IZ	K7NN	GM0AXY	342
RU3FM	PA5TT	K7WP	GM3POI	9A2NA
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SP3EPK	W2LK	KF0QR	JA1SGU	EA8BYR
VE6LB	W2XI	KP2A	JA2ZL	EA9IE
VE7WG	W3OA	LZ2DF	JA5WIZ	G4CCZ
W1DIG	W5OZI	N2TN	JA7GYP	G4PWA
W2YC	W5XC	N5OK	JA9ESZ	GM0GAV
W6BJH	W6NWS	N5ORT	JE2LPC	I2EOW
W6ENZ	W6XA	N5TY	JF1WPB	JA0GCI
W6YOO	WA2VYA	N5WA	JH1IED	JA1ANR
W7AL	WA8WV	N6HC	JJ1SKG	JA3EOP
W8OI	WK3N	N9FN	JQ3DUE	JA7FTR
W9IL	344	N9JV	JR3GWZ	JE1GWO
W9IXX	9K2GS	NA5C	K0BJ	JH1QAX
WL7E	AA1ON	NN4T	K1LD	JH4FEB
WT8C	AA4R	OE1AZS	K3PA	JH8RZJ
ZL3JT	AB9V	OE8HIK	K6LRN	JR2UBS
345	AD6W	OK3GU	K6RO	JR3OEH
AG9S	AE5E	ON4AOI	K7HC	JR7VHZ
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CT1APE	EA8AKN	R4GM	K8AV	K1HT
	EY8MM	R5AJ	K9CT	K4OCE
		SK7AX	KA9CFD	K6ND

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KM1D	K8QM	K5MC	NE3F	337
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N4KG*	KG8P	K8TL	RV3LO	AB4UF
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N6KZ	N1GC	K9QFR	SM2GCQ	EA7TV
N6MZ	N1NK	N7WS	UA6A	F5PAC
N8KOL	N2NL	N8RR	UT9FJ	G0JHC
OE3GCU	N4QS	NN4SS	W1ITU	HL2IFR
ON4IQ	N7MQ	OE1WEU	W2IRT	I0JBL
OZ1CTK	N8BJQ	OZ1AXG	W3GQ	IK2YCW
PY2SP	PY2NQ	PA3EWP	W6OUL	IW1ARB
R6AF	R3VA	RA0FF	W9ILY	IZ0AEG
RW3RN	SM3NXS	RA7A	W9ZJ	JA1DDZ
SM3VAC	SP6CIK	SM4DDE	WA7NB	JA1QXC
SM4CTI	SP7VC	SM5CSS	XE2CQ	JA2FSM
SP1S	SV1RK	SM5CZK		JA8BNP
SP9DWT	UT5URW	SP5DIR	338	JE2EHP
UN6T	VE1DX	SQ6SZ*	CT1IUA	JH3SIF
UX1UA	VE2GHZ	SV1DPI	EW2A	JS2LHI
VE3CFK	W2FV	VE3EXY	I1EIS	K3UL
W0CP	W2GW	W1AO	IK2QPR	K5VWW
W0TT	W3GH*	W4BP	JA1XRA	K6CF
W5CIA	W3LL	W6AEA	JA2NNF	KA4RRU
W5WT	W4FQT	W6RKC	JA2VMU	KS0M
WA5IPS	W6DCK	W7CT	JA4ITW	KS3F
WB7B	W6XK	W7NN	JA9IFF	KU8X
	W8HC		JH1HHC	N1RK
341	WA4BIM	339	JH1ORA	N2WB
4Z4DX	XE1EK	AI6Z	JH7RXU	N8PW
AA4HP		AL7R	K2AJY	N8RF
CT4NH	340	EA1RT	K2LS	NE1B
DK2JX	DL2OE	EA3GP	K2PK	PY5HOT
EA5RM	DL4CF	F5IL	K3GT	RA3CQ
HB9DDO	EA5AT	HA9PP	K5KV	SM2OAN
HL3DE	EI6FR	HK3W	K6KO	UA3DPM
IK4EWM	G3LZQ	HS1NGR	K6MI	W1MK
IT9DAA	GM3PPE	JA0CRI	K6PJ	W1ZT
IV3YYK	HB0CC	JA1CZI	K7AWB	W2ZI
JA1TD	IK4PLW	JA2CXF	K9UQN	W5PF
JA2JRG	JA0AOO	JA4MRL	KC9ARR	W9AJ
JA2VHO	JA0NZR	JA5FBZ	N0RN	WD0DAN
JA2WYN	JA6TMU	JA9GLW	N4IG	WD9DZV
JA7BWT	JA7BEW	JH3CUL	N5GH	WO7R
JA7XBG	JA7LMZ	JK1EXO	NA9A	
JA9TWN	JE1DXC	JK1UVP	OZ1HPS	336
JH1NYM	JE8CLT	JM1FHL	SM5JE*	9H1SP
JL1UXH	JG3SKK	K2NV	UR0MC	AC0A
JM1HJG	JH1RFM	K5GH	VA7ZT	AF2C
K1KO	JH3VNC	KC6X	W2SM	DL2CHN
K2AZ	JI1DHY	KG6I	W3BW	EA1JO
K4HB	JI2KXK	KN6KI	W4OX	G0OIL
K5MT	JJ3HGJ	LA2PA	W5GZ	HP2AT
K6UM	JK1GOK	LA2QM	W6RFF	IK0HFO

JA1KPH	SP3CGK	J11NJC	RP7FK*	W7QDM
JA2QXP	UA6MF	JR4OZR	RA9CMO	W8UV
JA4FKX	W2LE	JR6LLN	RW4NN	W9JA
JA5BGA	W6DPD	K1GG	SM5CLE	WB5JID
JA8NFV	W6JTI	K3WC	SP1MGM	ZL1ANH
JA9FAI	W7HR	K4PB	SV3DCX	
JE6TSP	XE1MEX	K4XR	W2NO	330
JF2XGF		K7ACZ	W5LT	AE5PL
JH1VHU	334	KL7TS	W7BQ	CT1GFK
JH8NBJ	AA9A	KQ4AV	W9PZT	DK7YY
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K9RX	G3SVD	PY2XU		IK8EPC
K9ZM	I5OYY	R0FA	331	IV3TDM
KM3J	IK0PEA	R8TX	AA8R	IW1GGN
N3NT	IK5RUN	RX3AGD	DL1DUO	IZ1LBG
NT0V*	JA1JAT	SP7HOV	DL5WW	JA9NFO
OH1EB	JA2NDQ	UT7UJ	DM5EE	JE3EDJ
RN3QN	JA5XAE	VE3YF	EA3EQT	JH0INP
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SV8CS	JF2UPM	W2CG	G0BLB	JH1LAH
UA4LY	JG8FWH	W7QHE	I3BUI	JH1RGG
W8TN	JH7WNV	WB8K	IK0HBN	JH2SON
WA0ROI	JJ8PDC	XE1KK	JA9AGN	JJ2EMF
WB0TVY	JN3SAC	XE1RBV	JF1NZW	K1LPS
WB8ZRL	K0KVR		JH1VUO	K4CMS
	K2RSK	332	JH4CBM	K6ZZ
335	K5EK	5B4AHJ	K1LI	K9MK
AB0CT	K5JZ	A45XR	K1SM	K9RS
EA5OX	K5UO	AG4W	K3JT	KE3D
G5LP	K8EUR	CT1DKS	K3PT	LA9FFA
HA7TM	K9XD	DL5CW	K5WAF	LZ2JE
HB9BOI	KA6A	EA3GHQ	K8YSE	N4TV
I1LGR	NI0C	EA8RR	K8YTO	N6NG
IK0LNN	NN4R	F5CQ	K9MBQ	N6UK
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JA2VQF	RX4HZ	HK4SAN	KC5LK	ND0N
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JH4ADV	W8JRK	JF1RYU	N5MOA	W5GAI
JH4BTI	YO2RR	JJ2RCJ	N6HY	W6WF
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K5KG	333	JL1BYZ	PY5EW	W8HW
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KM4H	EA3GHZ	K7UT	SV2DGH	
LU2AH	F2NH	KB1JZU	W0EWM*	329
N4XP	HL2WA	KJ6P	W2JU	DK8MCT
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N8SNM	IK8YTA	LA8PT	W3SB	F5UJK
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JJ3BFC	AA7UN	W3FI	N3ME*	JR4PMX
JO7WXN	DL6ZXG	W3KX	N4NW	K0LU
JP1IOF	G4NXG	W3MR	N7VPN	K8NVR
K4HMB	GM3YOR	W7HPW	NA2U	K8UT
K5CR	I2MQP*	W9FI	PA3CSR	K9ARZ
K8FH	I4KDJ	ZL2IFB	SM4OLL	K9YC
KD6UO	IZ5BAM	325	SP8HKT	KD0PO
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KI0KB	JA0LXP	CU3EJ	W6PJ	NU1O
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KZ9DX	JA7QVI	IK5PWN	WF5E	PP1CZ
LU8ADX	JA8FFM	IV3VBM	323	RA1QD
N1RR	JH1UBK	JA7ZP	AA5AM	RA3SS
N8SHZ	JH3KAI	JA8CJY	CU2DX	RU1AB
NW4M	JL2JVX	JA8ZO	DJ2RB	UR5EDX
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R5DT	K9GWH	K2SY	EW4M	W7VY
RL3FA	N0KV	K3VAT	HB9MEJ	W8WVM
SM3LGO	N1ZZ	K4XD	HB9SLO	ZS1LS
SM7NDX	N2FF	K5RJ	IZ2AMW	321
UA3TT	N4II	K5VIP	IZ8FDH	DF2IS
VK3FM	N8OC	K9ZG	JA1FUI	DJ3AS
VK6LC	N8XI	KE4UW	JA6BEE	DL1SMA
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EA1N	WB2WPM	W0FLS	KK4OK	JE2RDO
JA2ATE	326	W5ZO	KW4V	JG3WCZ
JA4GXS	AK1N*	W7HUY	KX2A	JR1WCT
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JJ2KDZ	IK2SGB	WA1PMA	SV1GYG	KH2L
JM1SZY	JA1RTX	ZS2DL	UN7TW	N5DG
K1NTR	JA2CEJ	324	VK3KE	N6RK
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KR6C	K8BN	F6IMB	W8MET	OZ5NJ
N2AJ	K8DV	G3VAO	WA3C	PT7DX
N7BT	LU4FPZ	HL3GOB	ZL4AS	R9SA
NA4MM	N1IBM	IV3TMV	322	SM2DMU
ON4ANN	N1KC	JH1OGT	EA3WD	W0UVC
SM4BZH	N4SC	JH1WJR	EV1R	W2WG
VU2PTT	N5ZC	JR2LJO	F5PBM	W2YK
W5WP	NQ1K	K1XV	HB9TKS	W2YR
W8RLS	PY2IQ	K5TT	HL3AMO	W3ACO
WD8JJA	PY2VA	K8GI	JA0DWY	W5ADD
ZL4TT	S57AT	KB0EO	JH3FUK	WA4QMQ
	SM6AOU			WB2GAI

XE1ILI	RD3BD	PA7RA	JH8KFE	WE9A
320	RU0SN	RD3AW	JM3GXU	WN6K
AB3CV	SV1ACK	SK3PY	JN7DOS	WX0B
CU2AP	UN7LZ	SM5CBM	JR1EFG	313
DL3KZA	W0RX	VK3HJ	JR7FRW	AA6RK
F5LVL	W3KHZ	VU2NKS	K1USA	BA7IO
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GM0VRP	W6TK	W1ZK	K9OT	IK0XBX
HB9FBG	W7IAN*	W3US	KD4W	IT9RTA
I4FTU	W7IU	W4KA	KF7PG	IV3XNF
IZ8DFO	WA6JA	W4YCH	LA9VFA	IZ8XQC
JA1OVF	WB4YDL	W8QZA	MM0EAX	JH0RVY
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KB8VAO	JA1EMQ	JA4IYL	W8IW	N4ANV
N2LM	JA2FBC	JE2VLG	W8LGJ	ND4V
NX4TT	JH4RLY	JH1ACA	W8MHW	OE5FIN
RK4FD	K4JAF	JK1ODA	WA1ZIC	PA0ZH
S55DX	KE1F	JN1RQV	WA4CEM	SP1DSZ
VE3YV	KF8PD	K1ESE	WC7Q	UT7UV
W0QQ	N4HID	KD2SC	ZS1A	W5JE
W9GXR	N4JT	N3KV	ZS6WB	W7AH
W9YE	N9KW	N4LV	314	W8BBQ
WA3AFS	NA9Q	N5YY	DL9FCY	W9ZCL
ZS2EZ	RU6L	NE9Z	JA1XJF	WA3GFM
319	SM7CQY	NV9L	JA2HYD	WA4LOX
AA4NC	UA3ECJ	SP6AXW	JA3EUB	WA5UA
CX6VM	UA4PK	SV1IW	JF1IRW	312
E21EIC	VE3EK	SV9COL	JT1BV	7K1PTT
HB9BAT	W5VY	UT8IO	K0CF	CT1DOF
HB9IY	W6GRV	W0KCJ	K4WES	EA5B
HB9IQB	W6SHY	W4VIC	K7KB	EB3CW
IW2FND	XE2D	W6DE	K7LAZ	IK0UTM
JA5NPV	YL2KF	W8NN	KE6V	IZ0RVI
JE2DZC	ZS1J	W9HBH	LA3WAA	JA8BOV
JF2WGN	317	WB1EAZ	LA8HGA	JO1ABS
JH1OBS	G8DX	WB3D	N0OK	JR0AMD
JH4ALY	JR6LDE	315	N5TW	K1DT
JH4GJR	K0HB	BX5AA	N6IE	K2PF*
K3GGN	K1CBK	DL5XL	ON5UE	K3XA
K5ALQ	K1PL	DL9MRF	PY6HD	K4MM
K7BV	K4ST	I5XFD	SM0XBI	K7GM
KL7TC	KB2XJ	I8JIT	SV9AHZ	NA5DX
N3KS	KY6R	IZ8FWN	W0IEA	NN6K
N4RWG	N2KX	IZ8GGF	W7NP	NZ3O
N8PCN	NC4RB	JE1IBI	W7VV	OZ1LCG
N9XX	NK0S	JE2UFF	W9GG	PY3VB
PY5CC	OZ4VW	JG3FEA	WA3F	SM5BMB
			WB6AXD	

SM7BHH
SP5ES
VE7IU
W3RJW
W5DAW
YB1UUN
YO3JF

311

G0VXE
G3LUW
HL2KV
IZ3ETU
IZ6CST
JA2ODB
JE1VTZ
JF3PNQ
K7QYY
KE8UM
N6MXU
N7MB
PY7DJ
SM6CLU
VE6TL
W2JLK

310

AD5W
AG5W
DJ5IO
EA8MT
EI9JF
FG5FR
G3VPW
IK2PZC
IZ5EKV
IZ8VYU
JA7FAS
JL7BRH
K2FW
K5PS
K5ZD
K6MKF
NE8P
OM4EX
ON4ATW
W4GIW
W6ZPL
WS1L

309

DL1TRK
HB9CXZ
HB9DHG
HL4CJG
I2DMI
IW0HOU

JA0PE
JA8EIA
JE2KSM
JF2VAX
K1RI
K1ZE
K2AX
K3GW
KF4NEF
LA7GIA
LU2DSL
N4FN
N4TJ
N4XMX
N6ER
N6JM
N7RD
PA0TCA
RA0BA
UX5UO
V51B
VE3CRG
W5WLA
WA1MKS
WA8MCD
WE2N

308

A65CA
AB5RM
AE9DX
AJ4A
DL6JZ
I8LWL
IV3BSF
IZ7AUH
JE4CIL
JE4FNC
JK1TCV
JO4CFV
JQ1EST
K0MD
K1DPB
K2DC
KQ4EE
LB6KC
N8AYY
PA0JSE
RW4CY
SM2EJE
SM5OJH
UR3EO
W2TB
WA1EHK
WA4DOU
WF4U

307

CT1HHP
DL8SDC
I1FQH
IK8UHA
JA1PUK
JA9IWR
JJ1TKN
K0AZ
K0GD
K3LR
K5DHY
K5RKS
K7LY
K9NR
KE0A
KI4DLS
N2SQW
N4HN
RQ3A
SA0AQT
W0SZ
W3NS
W4NK
W7LEB
WB4DNL

306

9A4T
E72U
EA1DLU
EC1A
IK2DZN
IZ4DPV
JA1PTJ
JA2EPW
JA4HAW
JJ6DGP
JR1VAY
K4YYL
K9TF
KD0Q
N1JP
N2YBB
N4OA
N4PGL*
N6IBP
N7WO
SV3AQR
VE3FRR
VE7UF
W5DNT
W5RJA
WA6EZV
WB2BIN
YO2CMI
YO9FNP

305

AF5CC
CT1AUO
CT1ELF
HB9ZS
IK2RPE
JA1QIW
JA2KTP
JA2MNB
JH2AJY
K1LT
K6TAR
KK5OQ
LA3MHA
N0AH
N7UN
N9SF
N9UA
SM7GIB
UT3UZ
W0AIH*
W0OGH
W4LSC*
W9UM
WA4USA

304

4X6ZK
JA3BG
JA3ENN
JA4CZM
JH8LEY
JI1CQA
K6BV
K7VC
KA8SYV
KK1W
KK4OW
LA6OP
N2DPF
N3KN
N6QI
N6VS
N9BVA
NA9RB
NF1G
RT0F
SM2HWG
VK2CA
W1GQ
W2PS
WA9PIE
WB2KSK
WC4H
YO4DW

303

9A1AD
AK5X
DF2UA
DS2BGV
EA8AXT
EU1U
IZ5RVG
JA3WLN
JA7KE
JJ2VLY
JT1CO
KD0S
N5UL
SP6A
VE4EAR
W2KA

302

4X1RU
AD8P*
F2LZ
IZ8IEV
JG0CQK
K0PC
K1RV
K2MHE
K2RU
KI7M
N6XT
N6ZN
OE3HWC
SV2AEL
W4DAO
W5JAY
W8LR
WB8YTZ
XE1MW

301

AA4DD
DK3WW
IZ1JLG
JE1OHL
JR7MAZ
K3PU
K6QU
K8CMR
K9EXY
KS4YT
LA6UL
N2JJ
N3RW
N4UOZ
OE2BZL
PA7TWO
SM5BNK

W0LS	WA9GON	CT1EAV	K4JLD	K6JAT*
W1MR	WH6CZD	CU3AN	K5FZ	KD8RQE
W3BJ		EW1P	K5UZ	KI7AO
W4TE	298	IK0AGU	K6UNE	KW9U
W4UCK	HK6K	IT9JPS	KE1B	NU1B
W6MVW	IT9CVO	JA1MZL	KX5M	W2YWC
W8JA	JA1NLX	JA3BLN	KY5I	W4PNY
WB8BPU	JA2ITK	JA9EEH	LA0FA	W5GA
WR2G	JR7GBL	K0BBC	N3TR	WA0SXV
	K2KA	K1KI	N6MB	WB5TUF
300	K2SD	K4QE	N9AOL	WB5ZAM
AB1J	KD1F	K4VNY	OH1JP	WB8B
AC6BW	KI7HO	N1EN	W6CN	WW2DX
CT3MD	N1BCL*	N4ENE	YB0COU	YB1AR
IK0EFR	N4XYZ	N7QT	YV5OIE	
JA5DBE	PT2CSM	OZ0J		291
JA7VEI	PZ5RA	RA3LAL	293	AB5GU
JF2OZH	RM3DA	SP6JIU	AE0P	CT1BOY
JI1UHZ	S54A	VE1OP	DL4FDM	DL6UNF
JI1WLL	VE6SV	W1ASB	E74A	DL8AAV
JJ1OKK	VK3EUZ	W4LIA	EI8IU	DS5ACV
K1KA	W3JX	WA5NOM	HB9DVZ	IZ8EKL
K2UFM	W7IV		I8HAK	JA1ASO
KD0AA	W7KW	295	JA1PVX	JE3ENP
KK0DX	W7VS	4O3A	JL4BSE	K2MK
PT7CB	WB3LHD	AA8M	JL6USD	K3MSB
SP6TRX		AC9EM	JR1IZM	K7DS
W4UFO	297	AD4AA	K0FG	K8ZH
W7SX	7K3QPL	AG3V	K4EB	KF8HR
YO3AIS	EA3CJ	EW1KP	K5NV	N6KK
	EA5RD	JA3QOS	K6ASK	NA2P
299	EA6ET	JH2PWY	KB0IKW	NA8W
9K2OD	HB9JOE	K0CS	KG6D	NC7M
DL2SWN	IZ4DIW	K6EME	N2ZZ	NW8U
IK2RZP	JF0JYR	K8ROX	N4HB	OH2IS
JA0LFV	JH0NOS	K8ZM	N5WNG	RA9SC
JA4HXF	JI4WAO	KB1EFS	ND0C	SV2BXA
K0TT	JJ1BMB	KV4T	NT2A	WA6G
K4EU	K7LV	LB2TB	OH3OJ	
K4SX	K8JE	LY1G	SM5ELV	290
K5ZQ	KA1DJ	N6NU	SV1CQN	AF6PK
KG9Z	KB1HY	NJ3K	W3FOX	F6FYD
KH6CQH	KI7O	RT5A	W4UAT	G4ZWY
N1IA	N1QY	W1UK	WB9MSM	IZ0CBB
N1WON	N9QQK	W2/CT1GIF		JA8ANQ
N5QS	PT7YV	XE1R	292	K2SN
NA2M	W1TO		6K5YIA	K4GN
NY7T	W5THT	294	9M6YBG	K5EWJ
OH4UI	W7LEA	AB2E	AA4FL	K6YP
RA5BM	W9OO	EA4UV	AC2G	K8AO
RL3AA	WA0RVK	EA5DFV	EA5RU	K9OR
RN9N	WS5W	G3WPH	HB9IIO	KN7Y
SV1VS	WY0V	HA5BSW	IK8VRH	KW1DX
W1KDA		I7LGM	IZ6ERS	SP5APW
W2TX	296	IZ3ENH	JA3DLE	VA3IC
W6BBS	A65BR	JA2QCX	JR1XFS	VA7XX
WA6KHK	AG7N	K2WJ	K2XB*	W6BK

W8TE
W9RXJ
WB2NPY
WC3W
WS9V

289

9K2NO
AA7G
CT1FCX
DS3HWS
IK7YCE
JA1OND
K7WK
KE5BR
KE5TD
KJ7M
NA5Z
NA6MG
PY2GG
SM0DSF
SP7QHR
W1LY
W6OPO
WB9PNU

288

AC4TO
AC5AA
DL5KUA
EU1KY
JA1IAZ
JA3MHA
JA9RT
JH1OVY
JR1FHP
K0SRL
K0THN
K1JD
K4IE
K4KAL
K4WZ
K7KJ
KI1U
KM7R
KR0P
N7ZA
PY2FN
VE6SH
VU2CPL
W7CD
WA5LFD
WB2ZAB
WD9Q

287

AK5Q

CE3FZ
DL4NBE
DL8OH
EW3CW
JA1ERB
JA8UIV
JA8XQI
JE1HRC
JF1JTQ
JG8NKJ
JH1XFR
JH8NQV
JM1JZN
JR3UIC
K4JC
K4ZNC
K9JU
KZ1W
N2RJ
N4WMB
N6WT
N7UJJ
N9OY
W3ABT
W4HZ
W4MAY
W7WZ
WA4TII
WE1P
XE1H

286

CT3KN
DF2GH
DJ3XG
DL2RTL
GU4YOX
HI3T
JA1FJJ
JA1QOQ
JQ1YIW
K0SQ
K4JWA
K4YJ
K9GY
K9KDS
N3KR
N4EFS
N4HL
N6DHZ
N8GP
W0ZT
W4DEE
W6RD
W8GNM
WA4YYM
XE1ZW

285

AA0MZ
AA3LX
BH4QYX
JA3UNA
JR2PAU
K0MFI
K4MIJ
KA5VFU
KC9G
N0STL
N1MD
N5DRV
N7TY
NY2NY
UR5FEO
WY6N

284

AA9RR
DL9GTB
HK1X
IK1UGX
IT9GSF
JA7SFD
JA9FO
JE1PNX
JE7BUH
K0KM
K1ER/KH6
K6XJ
K8SL
KE5FXE
KK9T
N4IQ
ON6AA
UA4PT
W5SJ
WA7HQD
ZL2AO

283

AD6DK
DL7UPN
F5NBX
IZ2EWR
JA0DET
JA3EEM
JE1CTA
K1AJ
K2BB
K2CYE
K4OY
K8YYY
KD2GC
KR0O
N2NW

N4TOL
N6VNI
TA1CM
VK4BUI
VK4CAG
W7MEM
W7VAS
WA3RHW
WM4AA
WZ4RC
YB0AZ

282

AJ8MH
CT1FUH
F1ICS
F5JSD
HB9CQL
IK3SWB
JI1CYX
K3FRK
K4TXJ
K6IPV
K8RRT
KU4BP
KX7DX
M0IKW
N0ODK
N7DED
ND6S
NN4X
OE6CLD
OM7CA
VE1DUN
W1JGS
W2OR
W8WT
W9MR
WB6BFG
WD6T

281

AA2KD
CT3CD
DK4TP
E70T
G4XEE
HK1MW
IZ5YHD
JA0ED
JA8ALB
JH3GFA
K3BZ
K5WBM
K7FEL
K9JE*
KA9OKH

N8WRL
VK3BDX
W0DD
W1KMA
W5QM
W6DR
W9EWZ

280

DS4AOW
IK2QPO
IZ1JMN
JH0BQX
JJ1QUV
K0GW
K0QQ
K5GM
KB5UNX
KF7F
KM4A
N0QW
N3ND
N4AOE
N9AKR
N9JR
NE5S
OZ1IKY
SV2DCD
W0QC
W1NA
W9DX
W9LQI
WQ1H

279

7M4AOE
AA9CN*
DL1QQ
EA7SG
F6KOP
IK1IYU
JA1DCK
JA3NHL
JH0OXS
JH4ADK
JO1LVZ
JR6GHN
K0EOO
K1MAA*
K3WGR
K8EAB
K8QKY
KB5CSQ
KC6JAM
KP3V*
KP4AZ
PY2DS

VE3CWP	XE1RCS	EI2GLB	JH2BNL	K4JUJ
W6NK	XE2X	JF2SKV	JH3LCU	K7VL
W6WA		JH1FNU	JK3GWT	KU4XO
WA5YON	276	K4AU	K4LCP	LA1CO
	AB0RX	K7CMZ	K4MV	N0OB
278	DG5LAC	K9QA	K4ULA	N5KAE
DS5DNO	DM2RM	KA1J	K5XS	N6EM
F6DBX	EA1AF	KE4S	K6EGF	N7PIB
JA3BKP	EA1KP	N3QE	KA7CVJ	RA3QUA
JF1TEU	IZ0CKJ	N5PA	KQ4I	RN3QO
JH6WMJ	K6SY	N6BM	N5GO	SM0BYD
JR7ILA	K9OW	N8NB	NR0T	UA0SC
K0XE	KB9AIT	PA3BWD	NX8Y	W4DTA
K3EA	N1AC	SP3IBS	OH1HAQ	WA4MIT
K4RG	PY2SEX	VE4GV	OZ6EI	
KJ6Y	SA3CAT	W0MU	PE1L	269
KK9M	VE7VZ	W4PGC	PY2RO	EI2JD
KR8T	VO1XC	W6SFK	R0QA	F5AQB
KS4S	W2CDO	WA8RCK	SM7IUN	F6DWX
N1ZJ	W2PSU	WB8CQV	W9GE	HI8RD
N7ELL	W3ML	ZS2I	ZL3PAH	IK3DVY
OZ7FOC	WA5CMI*			IK8MRD
R3DL	WA9JWL	273	271	JA0KJE
TF5B	WB2KSP	AB7RW	AD7L	JH7RTQ
UA3O	WR7Q	DK3BK	EA4D	JR4LZX
VE2BWL	XE1EE	HL4XM	F5LIW	K0OK
VE7YY	ZS6IR	IS0AFM	G4VMX	KF8VX
W4GKR		IV3AVQ	IK8GJR	KG5VK
W4QH	275	IZ0NRG	IZ5EBL	KI4WCQ
W4SO	AF8C	IZ6GSP	K0IL	KK9H
W7QC	EI9FVB	JF1LMB	KB4FB	N0VVV
W8PI	HI3Y	JJ1KZZ	KD6FW	N5UE
W8UQ	IK7YZG	K0IIR	KE1VT	N7TM
W9OSI	IZ4AIB	K3SX	KX4TT	NA4EA
	JJ6WZS	K4VX	LB5WB	NS1L
277	K0BRO	KF9AF	LX1CW	W5JMW
BH4IGO	K5EWS	KU5B	N0ABE	W5WI
CT1FPQ	KB4KA	LA2IR	N8WD	WA3FRP
GU0SUP	KG5EG	N7BD	NI5F	WB7QXU
HL5BMX	KJ7NO	OE1ALW	SM7DXQ	WS7I
JA1IFD	KL7KK	OH7TV	W1SSN	
JG1OGM	KN7D	VR2XMT	W5UHQ	268
JL1GYZ	N8VV	W0TK	W7BC	AB5YI
JN3TRK	ND4X	W7TUS	W7CP	CX2CC
JR6GIM	NK9O	WB1DX	W8HMK	DL2JIM
K1UU	NM1G	YL2TW	WS4H	EI8GS
K5FNQ	NX2X			IZ2IPF
K6WAP	R9MJ	272	270	JA4VLK
KI5BLU	SV1BYI	AA3AZ	AA6XV	K1NJ
KM2E	TF8GX	AB4SF	EA1BLA	K2QB
N5JC	W1AW	AK6I	F6HLC	KD2T
NS7K	W6AER	HB9CQK	I8YAV	KU9S
OH1ZK	W9JJB	HL3ERJ	IK7FPV	N3HYB
RN3CT	WW8W	IK8IPL	JA4RED	PS8ACL
VA2IG		JA2CPD	JA6AVT	SM2YIP
W6HYI	274	JA2XW	JK1MZT	VA2LC
WB5NHL	AC0B	JE7JZT	K1CA	W0JM

W3IZ
W4DVG
W4GH
WA5YOM

267

AA6RR
AD6ZJ
DH0GSU
DL6UAA
EA2AA
I0OSI
I8NLC
IK6CAC
JH7BKN
J11MNT
JN1NOP
K0XR
K3NF
K3VAR
K6LPO
N5BO
N6PAT
PY2FZ
UA6AUA
UN3GX
W5WS
W7VP
ZL1ANJ
ZL3TE

266

AB6CF
CT1BNW
IK7DWW
IZ4BBF
IZ8MBW
JA3WMS
JA7EU
JH0IEW
JH1RVQ
K4KAY
K7MY
K8ZT
KI4GE
KI4TZ
M0CSD
N5WYR
NG0G
NO9E
OE1JIS
OM8FR
PA2TMS
VK5GR
W2DXE
W6HB
W6HDG

WA3GNW
WB3BFC
WP3R
WQ5R
WQ6Q
XE1YD

265

EA1AZ
F6ECI
HB9MFM
IK0CHU
JA7FSB
JE7RJS
JH1FVE
JK1EBA
K3GO
K4AR
K6GFJ
KB4MRX
KK7YC
N7JB
ND3L
NI7F
OE3KLU
PY2WC
RD9M
VK3TC
W4CMM
W5ZG
W8BI
W9ROG
WA9MAG
WV2I
YV4DYJ

264

DL2NOM
EA2AAZ
EA4DL
HA5PT
HB9DMQ
IZ5FSA
JA1IQV
JA2ACI
JF6XQJ
JG1SWM
JK1WSH
JP1EWY
K0KP
K6UJ
LA2XPA
N1BY
N1FOJ
N3XM
NA2AA
R4FAN

SM4BNZ
SP6EIV
W3KHG
W4CCS
W4PG
W4UEF
W9IM
WA4MME
WA6JJB

263

F1RAF
HB9ESS
IK3GBG
IK4TVP
K0TPP
K3FT
K4KGG
K4YP
K6VWE
K8GWU
KN7K
N2RR
N6PM
NP4G
PB9FN
SM3PHM
VE3UTT
W4GE
WA2VQV
WB4GLI

262

AE4CW
F6DHI
HL5FBT
JJ1LID
JK7LXU
K0YL
K2EK
K6RNK
K8EB
K8KI
KF0RQ
N1NU
N5CR
N8NA
N9AVY
W0OVM
W2EQ
W5RF
W7RN
W8FAX
WD8PKF

261

CU3BL

CU3EQ
EI3IO
HK3CW
I7PXV
IZ7EVZ
JA2OLJ
JA3AVO
JG3RWX
JJ1KXB
JL3DGI
K1JE
KJ7SJ
KV4FZ*
LA8CJ
W0JW
W3HER
W7IMU
W8LMG
W9QO
WB4CW
WC0W

260

AC9X
DS5TOS
EC1AIJ
GM0NAI
GW4TSG
HB0WR
HB9RYZ
HC1BI
IZ0BTV
JA5BZL
JH1ERJ
JH1NYN
K1TWF
K2RET
K3XC
KB6CIO
KE5MMT
LU1FM
LX2SM
N6GP
N6VH
NR4M
OH1LAR
SP3F
VK3OT
W4HY
W6SIY
WQ7A
XE2AU
XE2B

259

AF3X
AG5Z

CT1ETE
JA3EY
JH6WDG
K4MIH
KM5VI
N6VI
NG7M
NU4I
SV8RX
VK4CC
W1RG
W9GM
WA7BNG
WD8KND
WU4B

258

7J1ADJ
DK6OR
I0LYO
JA3ARM
K3NQ
K4RDU
KD4EUH
KE8G
N3JM
N6MA
N7TW
PY7BEL
SV1IZY
W3TZ
W4GHD
W9CSX
WX2K

257

EI9HX
IK8DNJ
K8VD
KE4KMG
KW4CQ
M0TTB
TF4M
W0IKD
W6OZI
W7BV
WB4KTC
WN7J
XE1FAS

256

AA3TH
DL7UGO
EA5AR
EI4CF
G8AJM
HB9DRS

HK6P	HB9FBM	K3WWT	K2HAT	CT3EE*
K5DCW	IW0BYL	K6ME	K4CGY	EI6IZ
K6IRA	IW3GJF	K7HPH	LA8ZAA	G1VDP
K6KZM	JR3HZW	K7PO	N4LR	IK8OZV
KG4CUY	K5ADI	K7YZO	N6AJR	IU0LFQ
KP4DKE	KD4SN	KT2C	OH1LR	JG3KLF
KX1A*	LZ2ZG	N0TR	W7TG	JP7FSO
OM2AGN	N4ZY*	N6EHA	W8DN	K4WFM
PT2ADM	N5TF	ON6KE	YV5LI	N3RR
UN7BK	NZ5O	PB7Z		N6JOJ
W1OP	PY5DK	PT7BI	249	NN8L
W3BNN	SK0QO	VE1VOX	DL8XDA	PY2OP
W4DP	W1DXH	W1RH	G3LAS*	SM5FQQ
W6IS	W4ASE	W6GJB	I2TZK	VU2DCC
WB2AA	W7IUO	WG0M	IK6CGO	VU3DJQ
WB5STU	W8FIB	WY7FD	IZ1UKF	W5WZ
WX2U	W9CTJ	ZL3RJ	JH1BXH	
WY4I	WA8A		JH8UQJ	246
	WB0O	251	JM1ESG	AA7AV
255	WC2C	7K1CPT	K2ZD	AI6A
AB4GE	WM5DX	7K2PZG	KG4JSZ	EA7AN
AC4VM	YB1TJ	7Z1CQ	KK5ID	F4GDI
DF3EC		AJ8B	KS4WA	HZ1GW
EA4EPY	253	AK3E	LA2GH	JA6GPR
IK8PGE	AA3K	CT1BWU	MM0DXH	JA7HRM
IZ5GST	AC7ZG	EA1AA	PC3T	JA9LX
JH6DUL	DL6DCD	FG8OJ	R3BB	JK2VOC
JI1VVB	HA2ESM	HB9BEM	SV2CLJ	K0UBR
K0QB	HB9DOT	IZ0FUW	W4OGG	LZ2HM
K3PH	JF2QNM	K3IE	W4REX	N2BT
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K8ESQ	JL1OEC	KR9A		N4QWZ
KF4VTT	K0HQW	N0AMI	248	N7AU
KN4FO	K2JK	N4PYI	DL7JRD	N8NH
KR0I	K4FK	N6NBB	G0KJP	SP5LKJ
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KX5V	KK4CB	SM5AOG	JA1ITJ	VU2IBI
LA2DS	N4DWK	SP5ELW	JM1GHT	W5RYA
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N7GCO	N9IO	UR4IOR	K1TN	WB0ULX
NH6T/W4	NA1DX	VE3TKI	K5CD	WO5D
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PY5IP	OE3JAG	W4MOT	N2CG	245
SM6WET	WA0WWW	W5BK	N3COB	AA5N
VK5CE	WA5KBH	W5TFV	NW6V	DJ4JZ
W5QP*	WB2HJV	WB0N	TA1AL	DK5RL
W5VU	WO6T	YO4AUL	VE5MC	G4XRV
W7PAQ	WT9U		W1GY	HB9BNQ
WA7AJ	WX0Z	250	W5FPT	HB9PUE
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	HL2EIZ	JH0LME	WU2G	KI6MQX
254	IU0HDC	K0COM		LA4C
7Z1SJ	JA0EVI	K1DJ	247	N0YO
BA4TB	JA3MIO	K1QQ	AG4Q	NJ4V

NR2D	242	RX3BP	237	W4WN
OZ3SM	DF2QC	SV8DOU	IV3NVB	WA5NFC
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W4KVS	JQ1IBI	W4GP	K4JKB	
W5SG	K4ZZR	W6PH	KB0EL	234
WN9Q	K9TRV	W9GIG	KC4HN	DK3TL
	KG8CW	YB2TX	KJ9B	DL1SVA
244	KO4XI		KN9N	FG4NO
AD5MD	LB2TG	239	NZ5F	IU4CHE
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HL4CCM	N2ZN	CT1EPJ	RL3BZ	JA1HP
IK5BSC	N5TU	DL6LIM	SQ7FPH	JA1OVD
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K5TU	SP7CVW	KB7AZ	W4RQ	KK8MM
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KO1H	W5MF	LA5HPA	236	RW3QHN
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VE3MF	241	W4HOG	JA0MRW	WA6TQT
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W3OD	EA5ZR	W5SV	JF1WLK	
W4DN	HB9DQV	W6FI	K3EE	233
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W5RDW	KB7V	WK4Y*	K7PVT	EI7JZ
WA4NUF	KI6PG	WU7X	K8SIA	IK2RGT
WA6URY	N3PW		KB9BJV	JA0AVS
WK8A	N8HO	238	NP2N	JA0KJD
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243	WA7HR	HL1VAU	WA2PNI	K1KU*
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IW5AOT	240	JH4GNE	ZS6NJ	K9BO
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K5LY	IK0OEM	K4RWP	235	KB5GA
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W0MF	KF6A	TF2LL	JR0RBY	VE2HJ
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WB9B	KT5V	W3WST	N2MEE	W6JJW
WV4TN	LA5SJA	W4PJW	N9VD	W8MSP*
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	NF4L	ZL2LW	NZ7Q	WQ8T

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8P6SH	K1YQ	VU2LBW	SP6BXZ	VK2GR
AA4FU	K2OP	W1OK	UA3EAY	W1GF
EA4DEI	K3IXD	227	VE3QN	W2PP
EA4S	K3UC	9K2BM	W1MJB	W4AO
EC7B	K5JMB	AA9XA	W1XV	W6QO
G0BBB	K6IRD	CU2AF	W8YV	W7OLY
JA5CUX	K6WY	EA1ET	W9LCQ	WX7B
JA7JM	K8CMO	EA7LL	YB0EIN	ZL1BBW
K0VM	K8LBT	EA7LL	225	223
K1UM	KA1O	HB9EXQ	CT1FPW	A71AM
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N3ER	229	K9IA	K1RY	K2RB
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NK7C	I5FLN	N6JZ	KE1R	K6TIM
RT2O	IZ0OTV	N9IGP	KF8N*	KB1W
UN3G	JA1VRY	PP7LL	KX6C	KM4HQE
UT7KF	JH7IQQ	PY5HSD	NF4J	KX2B
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W4PKU	KW4J	VR2XYL	NZ9Z	N1JG
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231	ON6ZV	W8LIG	UA9FFV	W7YED
AC0W	SM0KCR	W8PC	UN7BY	W8TM
AH2O	W4OY*	W9IAL	UT4UZ	W9KVR
FM5FJ	W5RAE	WA2ALY	V51YJ	YB4IR
G3RZP	W8WD	WF1H	VU2CDP	ZL4QJ
G3XLF	W9IE	ZS2Y	W1JK	222
IK2WSO	WA8Y	226	W1OPD	CT1ESO
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JA3FHL	WC0M	AD5WB	W9CLA	DH3KM
JE1LPZ	WD5BJT	CT3KY	WA0WOF	DS4DBF
K5AX	YB2DX	EA5HB	WB4KZW	EA5HM
K5WMH	228	IV3EHH	WM5H	G3PSM
K6ZP	AA7XT	IZ0COI	YB3MM	JE2VYM
K8YE	CT3DZ	JA1CC	224	JE3TAT
N7ZT	DS4NPL	JE0EHE	EA2AFV	JH1APZ
PV8DX	GM0VIT	JR1CAD	G0HSA	JR1EYB
SP5MXZ	IK0SHH	K3JM	IK8TEM	JR7CDI
VA3XQ	IW4EII	K5WDW	JA7AYE	K0JJR
W0JMP	JA1CCH	K6AHG	JA9APM	K2QPN
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WQ5N	K6EID	KJ7TEA	K1VI	N7CQQ
230	K8ARY	N0IRM	K3YG	RM4C
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IZ4IRO	KH7T	N5KUC	KD8MQY	W4TUN
	KM8AM	N9LEO	NB3R	WA2IKL
	MU0FAL	NN4K		

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WG0G		N2XQM	HB9EFK	K6VVK
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221	AI8P	N6AA	K0FA	K8POM
CU2CE	DL1TKB	N6MM	K1GND	N7FF
JA1BON	EA7LS	NV4A	K2DF	NC1M
JA6GIJ	G4FTC	R9JX	K2JGL	PY2RN
JJ1BDX	IK4MHB	UA9CIM	K5AUP	SP9AUV
JS6TWW	IK8TNG	W1FYI	K6BR	SV8LMQ
K0RX	IZ8FTW	W1WEF	K8MOM	VA3HP
K2DSL	JA0JPD	W4GHW	N2MFT	W0BM
K4BBH	JA1DHY	W4JDS	N4ASX	W5DXQ
K4RM	JA7QQQ	W6SE	N9IXD	WB4SON
K6DLB	J16IHG	WB9AZA	NF7D	ZS6C*
K8CQ*	K0COP	WI7P	RN0C	
KA4LBD	K0IO	WV4V	V31MD	212
KB4CRT	K7WTG	WW8RT	VU3WEW	A92AA
KD4POJ	KI2Y	XE1RP	W6NT	CT1DMC
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S51DD	NN5E	216	WU1U	EW4C
SP7ICE	NV4B	AD0TR		F4DSE
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BG8PA	218	JH1AWJ	G7LRR	K2JLD
DF8FT	E70A	JP1LRT	IK8DUI	K2TA
EA5LV	EA4EJP	K0ABC	JA0BES	K4AMI
EA6AZ	HB9ODP	K1ROA	JQ1PCX	K4SAW
HB9AGO	HK3PJ	K2KN	JS1MRA	K8CR
IK5BOH/2	HL5YI	K9JDP	K4RW	KE5BWG
JA1VRU	IW7DOL	KG2V	KA9JAC	KH6P
JA8EKU	IW7DVM	KG8DP	KB5HC	KL7XD
JE1BMJ	IZ3XEF	KO6UW	KB5RD	N6RC
JE2ILG	IZ8GCP	KR7RK	KE4FW	NA7RH
JH7WQX	JA1PBV	N3PS	KO0Z	NE1RD
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KN6TC	W5GT	W0ZX	PY5VC	WC2L
KZ1X	W5TUF	W1CDC	VE3LR	WV8DX
N0SFF	W5TUF	W6ZL	W5SUM	YB2TS
N0SL	WB9M	WB9TFH	WJ5K	ZL3HAM
N1CC*	WD1X	YO3IPR		ZS2ACP
NU0Q	217	215	213	211
PY2YW	DL2AMD	4X4MF	DJ3GW	AD4RE
SV2GWY	DS4DRE	AC5O	DL7AA	CU3HN
SV3RKM	EA5GX1	AC9O	EA1P	DL2RD
W3EF	IZ1JLN	AJ4IM	EI4BZ	EA1WS
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JA1PRV		JK1JAS	203	DL9DRA
K2TER	208	K1JKR	AA5NT	DS5AAQ
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NN0K	IV3KCB	N4ST	DS5BRE	IZ4GOL
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EI1DG	VU2AE	AF6O	R2ARR	W1GXH
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JH1AQN
JR1AHP
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K2KNB
KA8QKY
KB1JDY
KE3VV
KR7X
KW7XX
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JA1PLT
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WA3PAK
WB4PWZ

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VE7NY
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W9LA

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IZ7QSS
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JA3PRM
JA8CYU
JG4OOU
JM3XZC
K3UW
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KH6DX
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JA1KGW
JF1KML
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K5VUU
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KM4ODS
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UA9AM
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VU2XE
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JA4SSM
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JH2VVH
JJ1IRS
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KD2JA
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NN3V
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VE3CKG
W5GML
W6FUV
W6NUC
W7FYW
WA8HC
WF8R

191
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JA6JYM
JH3GRO
K0ARM
K6OJ
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KF7PBM
KK4CLY
KN4PPD
KT0F
KT6YL
N4JRG
NI4Y
NY2KW
UN5C
VK2DAG
VU2SWS
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W3UTD
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WA2VKS
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YB1RUS

190
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EA4M
HL5UOG
IW8DON
JA1FVE
JE1PHH
JH1QJC
K3PIN
K4LW
K6WSC
K7UPJ
K9AQ
KA4VGE
N3DD
SQ6OU*
UA0AV
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W7XE
WA5VSK
WB6POT
WW1WW
YB1TQL

189
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IK2BGT
K2CYS
K7GA
KA2F
KE6U
KM8V
KP4RAT
KQ6DX
N2ZA
N7NW
PY8WW
SM0PSO
UX4UM

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W7HO	W7DGP	W4PBU	SV2DSJ	
W8JE	W9RLL	W5HY	VE4HQ	180
WA4TMJ	WB4CTX	WQ5G	W2MKW	4Z1RZ
WA7IHN	WB5P	ZL2MM	W4SUL	7J1YAD
WF4W			WA2DNI	AA2VG
XE2YWH			WA6LDI	AB4BJ
	186	184	XE1SVT	AG5CN
188	DL1DCT	9AY2K	YB9AY	AK4AO
A65BD	DS4BBL	AA0BH		DS5JMG
DJ6DO	DS5QLJ	AH6NF	182	EA3NG
DL5ZB	EI4HH	DL5PW	AI6O	G4YCS
EA3HDZ	G0FWX	EI2II	IZ8GUQ	IK2BBU
F5HRH	HB9LEI	EI8JX	JA1BPN	JA2CKK
HB9VAB	I0BJV	F4GVO	K2ITT	JA3KKE
IK1PKH	IK2GOQ	G0MTQ	KB4KBS	JH6RTO
JA1VYW	IK8WCP	JA5ALE	KC4DM	JH6WHN
JG3KMT	JO4JDU	JA7NUM	KK4ODQ	JH8UGL
K5RA	K0HD	JR1QLM	N1KEZ	JL1VWL
K6BXI	K0NV	K0MS	N2KOF	K1ZO
KB3KJ	K2KIB	K1ZJA	N6VWF	KC2RDW
KE9UA	K3OK	K4HYJ	SM0XG	N2YKT
KF2ZQ	K4GM	K4VAC	VR2CH	N3CW
N0FP	K5VG	K5HX	VY2RU	OE9DGV
N9EA	KF5ER	K6BY	W4GWL	OV5O
NN6CH	KK5J	K7EUG	W4TNH	VE3YXO
PY2FUL	N4EPD	K9IZT	W6WVW	W4GV
VE7KS	N4KEB	KF4HRF	WJ1B	W6EAW
W0TG	N5RN	KJ4KVC		
W0TLX	N6GY	N6TR	181	179
W3GLD	NA0N	N7KDT	DL1SWN	AC0ZM
WA8COB	NA4C	NE5C	DL2IAN	DD3KF
WB4SGA	PA2SWL	NH6T	HB9DKV	IW3SNW
WV1K	SP3IK	NO0L	HS8HEX	JF7RJM
ZS6RJ	W3DQS	NZ4DX	IW3IE	JH7AJD
	W6JZ	OZ6TL	JA4FKO	JR3VMJ
	W7AUM	VU2DED	JH1BHW	K0AD
	WA1QXR	W0PE	K3CWF	K0GK
	WV9L	W1GOU	K4TMG	K7SX
		W1NR	K6DEX	KD8BZY
	185	W7GTF	K7CIE	KJ4EX
	AC7CZ	WK1Q	KD4BPZ	KM4CQG
	AE5L		KF1P	KN5L
	AP2MQ	183	N2ZR	N4GJ*
	EA3AGZ	3A2MW	N7JP	N4JED
	G4WGE	ES2IPA	NO0B	N6HE
	HC1HC	GM4KHE	NU4L	RW6MBC
	IU0ICA	JA1DZN	PY2BT	VE7BZ
	K0FD	JE4RAL	SM4WAW*	W4ETB
	K5ZO	JG8TQL	W1GWN	W5TFW
	K8PTT	K2UT	W3HGT	WA8EFK
	K9UWY	K3BEV	W4EB	WZ6Z
	KV4AA	K4BNF	W5AAJ	ZS1SBW
	N2QLT	KK6BT	W9GFB	
	N8HRZ	LZ1MDU	W9LYN	178
	PB7XYL	N0GVK	WA3YZD	AA2NI
	SP3TLJ	PY2LSM	WK2H	AB3TM
	SV3KH	R3LC		

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G3YFE	AF3K	JR7FYD	K3GWK	HK5GLP
HA5AWT	AI3Q	K3NC	K4ZMV	HZ1TL
IU8LMC	E29TGW	K5FDH	K7TQ	HZ1TT
IW1PUR	EI7GY	K5PBR	KD0CIU	IZ0SPA
IZ0GKB	G4VWI	K8RMC	KD7DCR	JH1ROJ
IZ4DZD	HB9DPO	KS4XQ	KF9UG	JR5KQF
JH0KWZ	IK0ZIO	LP1H	N4QVM	K4VW
K0UD	IZ3DBA	N0TA	N6AJ	K7CV
K6RI	JO3EVM	N6FS	N9APK	KW1X
KB2PAQ	K4SAF	NY1V	SM5BEU	M0AQM
KE1AU	K5VSD	OZ9GA	TF3G	N6GL
KJ4FZ	KM4AF	W6DT	VA3RKO	N7AME
LA2RE	LA7RW	WA2TIY	VU2OT	N8JK
N3IQ	N6NKT	WA6AEE	W4PV	N8XX
N4QM	N8ZFM	WX3P	W6BDW	NN7NN
NC4RY	NK4R		W6FC	NR0Q
OZ8RH	NW3U	173	W6YW	UR5EIT
PY3IT	W5GCX	9M8DEN	W7LWI	W0GXA
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W4ARK	WJ6Y	EI9GLB	WB9WHQ	W5UJ
W4KHC	YB1ALL	GM7NZI	YO6HSU	WF3M
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WA2LTH	175	IK6BMU	4S6RYD	169
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177	9A5MI	IZ4NHH	AI4QQ	AB9QU
G0UII	F5NTZ	JN7CPW	DL4ZAB	DK2GP
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JE6UWU	IK5FUZ	KA5JSM	EI7JN	G8GHD
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KB1CQ	K3LL	KM4VI	JH0WYT	JH4VDP
KB7HDX	K9DUR	KO9A	K0FJ	JH6PFY
KB8DID	N4GBK	N1RM	K5IQ	JR0QFA
KC1ERO	N4XC	N1XL	K5JUC	K4MTT
KO6XI	N5FPW	N4DJ	KN0R	K4NLL
LU4FW	NW7US	NS6E	KS7U	K5YE
N5MI	W4RP	OZ2TF	LA5EKA	K9MV
NA5S	W5YKU	PA3ACA	N2YF	KP4ED
OV2B	W6EKR	PA9JO	NM2A	LA3DV
PY4OG	W8WTS	SM1NJC	OR4K	LA8FNA
UA3DUJ	W9FF	UX5XK	SP5JP	LU8XW
UA4HAD	WA2MIS	VA3EJN	VU2NXM	MM0LBX
UN7ED	WA5PFJ	VE2ZT	W3NJ	N1KM
W1NT	WY2U	W2PD	W7PC	N1WC
W2GHD		W9FML	W8ZR	N4DIA
W3EH	174	WA1FXK	W9LR	OM6CI
WB3AVD	AA4RX	WS4WW		OZ1BII
WO1X*	DK6HD	ZL2DD	170	TA1HZ
YO9BPX	DL3ANK		AA5SH	VU2SGW
	EW7BR	172	AC8MR	W0KW
176	G4CWD	AG0A	AD9DX	W0XE
AA5B	HB9DVO	AH6FX/W4	DS2GOO	W6DXO
AA8BN	JA1CPN	DK7VW*	G4DDL	W6IA

W7FI	VU2OY	N5GD	KJ8N	161
WF2B	W4LLP	N5QK	KV8P	AI4X
WQ5T	W6JK	N9NY	N4KFT	DD9WG
168	WB2P	N9JF	N4LS	DG1SGW
EC4YO	WD4OHD	NC6DX	N4LSJ	DK5WN
EI6AL	WP4CQ	VE3NJC	N4UP	DL2RUG
HK3TU	YB4CHP	VU3RGB	N8KU	EI6JK
HK5ZZZ	166	W4CIR	NC4S	G8GNI
IK2TYP	AC0TP	W5PD	NE3K	HA0DD
JS1KQQ	AC8L	WA2BOT	PP5BK	HA8UT
K4DGJ	DD0VU	WB2AIV	SM0BSO	HB9CPS
K6JBH	DL8OK	WB5KSD	SV7CUD	IZ8DPL
K6MBY	DL8OK	WG2Y	VA7RN	JA0EBV
K7UW	EA5GDY	YB0AI	VE2LX	JA2KPW
KC4GFW	IZ8LMA	164	VE3GLA	JA2LMY
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N3HO	K2EN	JE2FJI	WU5E	K3IRV
N7PR	K2YYY	JE3FOR	162	K7PT
N9AZZ	K3GP	JH3EQP	AA8KY	KA2VZX
OH3PYY	K8ZEE	K3SUK	BA1GG	MW0CPZ
TA7AZC	KD8DEU	K3ZI	EI5FQB	N7IV
W1IAN	KF8QL	KG9Y	EI5GSB	N8TEM
W8QXR	N1HO	KJ2AM	HL5NBM	NE6V
167	N2IFA	KK7X	HS1FVL	NK7I
9H1EJ	N2PU	KU4A	IK1PFE	NO3U
CT7ABD	N3TTT	LA9GX	IK1SPR	OZ5D
DB3KE	N4CBS	LA9JKA	JA7FVA	OZ7BQ
DS4CNB	N4MEC	N2MN	JL3SIK	SA3ARL
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EA5GX	N9PGG	OZ1DYI	K9NX	W3BS
F4HZZ	NQ4A	W0ROB	KO1E	W4EW
F5VML	OH5NG	W2DZ	KS2G	WA2NBG
IU0HXY	OH8NV	W2OIL	KV7N	XE2AD
IZ8EYN	VA2SS	W4POT	LU3XX	ZS4JAN
JA7OBO	VE1RAR	WA8LRW	N1QMM	160
JH7XAT	VE4MAR	163	N2CJN	AA4A
JP1GUW	W0TF	AD7HE	N2SG	AC5Q
K8VE	W2KN	AE4AN	N7WEJ	HB9HFM
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KC4LZN	ZL3DW	G0BPK	NL8F	JO3GZH
KE1IU	165	G3TDH	NT9F	K1IG
KJ8O	AB0Z	HS7WMU	PA9CC	KA5OWI
MU0GSY	EI6GI	JA1UBZ	SM7CZL	KI4MNR
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N2PK	HL5BJU	K1ING	VE1AOE	N1GNB
N3XRU	JE7OEC	K7HRT	VE7UM	N3GE
NG4C	JH8FIH	K8FB	W2MW	N4DJT
NN5O	JR1LZK	KB7AK	W4DJ	N5LKE
ON6LY	K4PWS	KD6WKY	WB6RAB	VR2CC
OZ9U	K7DD	KE4YOG	WV0Q	W1ARY
SK5CG	KF9WV	KF7RO	XE1NW	W3SE
VA2EU	KG8OU	KJ2U		W6KNB
	N0CKC			W6OLA

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WB5UFR	W9KM	N5ZY	WB9UQE	N4YHC
WC2K	WA6AAJ	NB8Q	XE2W	N8FUM
WW6D	WA9IVH	PV8ABC	YB2IQ	N9BT
XE3D	WB2RHM	PY2OA		N9LOH
	WI9R	RW4NJ	154	NC8I
159	WQ2M	SM6WXL	AD7AF	OZ6DX
DJ5DT		SO5AS	AE0MO	W1ZZ
DL4IW	157	SP3EPG	DL9QJ	W2CS
DL9KSM	AE8U	SV9FBK	IS0/YO3RA	W3AT
HL2ADO	AJ5H	TG9ANF	IW9FRA	W3EP
IV3LBP	EA7JW	W5LW	JA1CPU	W3PT
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JN1LTZ	IK7TAJ		K0SON	W9LU
JR0GXA	JA1JYS	155	K4NTO	WA2BKN
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K5FTE	K4NI	DS4AKP	KW7N	YL3GDM
KC5RR	K9JIG	EA5DPL	N1BKB	
KN1UM	K9LC	HI3/W4DT	N1UZ	152
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N3FX	KB2FMH	JE7KQU	N4UW	I8DKR
N8TFD	KQ6K	JF3AHI	N5KKG	IK0XKP
N9OI	N3EA	JH8DEH	N6AKI	IK7WUJ
PY3ED	RM6LW	K4TTZ	N8IK	K0KV
R7CD	VR2IL	K5FXB	N9ATD	K2YSY
S57NML	W2HUV	K5MMH	OH1TSM	K3LAB
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WB9FLY	W6HXW	KA9JCP	W1FF	N8YO
	W7UV	KA9WAR	W4KD	NA5J
	WW5RC	KD4CM	W9CC	PP5VA
158		KD4EE	W9MMZ	PR7AYE
AB1QP	156	KI0HA	WT5L	W4QA
AK0BC	AA4BG	KS7S	XE1YFJ	W7JWT
DL2DCX	AA4MD	LA6JKA		W8MHV
DL6ZNG	AB4U	N2JNE	153	WA6BOB
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HB9ECS	HB9ARI	N5QQ	AA4MF	151
JH0JVA	IZ2GNQ	N8DE	AB8M	AA2T
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KF6ILA	K1KOB	NP3O	AI4WW	I4UUL
KH6XT	K2RKJ	PY2CP	AK9B	JF1WHJ
KL2R	K4HDW	SM6JQZ	EA7ANV	K1YA
KM7OH	K5KDX	UT9LC	F4RST	K4CAE
N4EL	K6GFB	VK6PG	G3YEC	K7CTV
PA0QRB	K9AAN	VU2IT	JE4WOK	KC8YG
SQ2AF	KB4CP	VU2MSA	K1PS	KD1AB
VA3OKG	KB9RNO	W2QQ	KA3CZY	M0PCB
VU2TMP	KC9JCH	W3DAD	KE3N	MW2I
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W6KF				

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OH7HM	WN7T	DS5ANY	DB2WD	W1AVK
RA5C		IK6FHG	F8DHE	WA1LAD
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TA1PB	AC6FU	K0HIP	HB9CA	ZL3RIK
TA2DS	AD4IE	K2DBK	IU3PMA	
TF1AM	F5LCU	K2NRS	IU8GNY	143
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	KL7GY	NA5CB	N7GTE	IV3XWD
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G0RPM	OZ7S	W8KC	WB5IUU	K2QQ
GI4FUE	RX6LPV	W8WFN	WV2M	K7SO
I3DUB	VE3EDY	WB2JSM	WW3A	M5LRO
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JA5IBP	W2BZR	146		N4LKB
JA7WQJ	W4JKL	9A2GA	144	N4MWWY
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JE7MUA	WA2AOG	AC7JM	C31MF	N5LJL
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	KA0IQT	SV3EXP	IZ2DLV	XE1ACA
141	KA5YCM	VK9VKL	IZ8HUJ	
7N4OBV	KB9KEG*	W4BCG	JA6CMQ	135
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EI/W5GN	KI8AE	WD4GZW	JI1NNE	CP6IB
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KC7CS	RA6XV	JR1HYA	KG6MZS	JO1QZI
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NJ2DX	XE1AO	N3WL	W4FDS	LA2ZW
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WB9FQS	JH9CEN	W8PAT	JA0POI	
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	K2ZF	WU2T	K5HM	AI4FR
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KB4HAH	WB6CJT	K2CQW	OH3DP	JA1SIN
KC2NFJ	WM4W	K2UNI	W2VE	JA5OP
KF4IFF	YO5OBA	K5AVY	W4EY	JH1WPS
KF4YXH		K8OS	W5DWA	JK1OTP
N2MTG	132	KC1XX	W6OP	JO1XHA
N7ENN	AA6E	KD1YV	W9JL	K3MQ
N9IA	E21IZC	KJ4BIX	WA4JJY	K4WSW
N9MS	EA1CJ	KN6Y	WN8U	K6VKO
NT5EE	EA5VQ	KT6VV	YC6JRT	KB1YO
ON4KJR	G4BGW	N1ZP		KB5VNM
PA3EVY	HB9TJG	N2YU	129	KI4PG
UN7ZO	IK1ZNM	N6ZUE	AC8AZ	KK4MA
VE3FAC	IU0AWH	N7MGW	CT7BAC	KR7LD
WA2VQF	IZ3AYS	N9BOR	EA4ESI	N6DKZ
WB2RIS	JS3OSI	NR7E	HB9WDF	NC7B
WS5J	K3JRR	ON7BS	IW8EXE	NZ6L
XE1CL	K3RRR	SM0JCA	IZ5OPU	ON4IVU
YO8PS	K4CL	SP9OHP	IZ7QFN	PG0S
	K4WM	VK7AP	JE2DOD	TI2OHL
133	K5LA	VR2ZXP	JH1WHZ	VU2RCT
3C3CA	K7FR	VU2RMS	JI3CJP	W1JMA
9A5VS	K8WDN	W3JJL	JK7UST	W3CL
AB9LF	KA1BQP	W3NF	K2BA/4X	W3LWH
AD5CA	KC1RET	W6LUC	K2RRB	W4PC
AE9K	KD0KZE	WA6BFW	K9BR	WY4Q
AF4RK	KR7D	WB6PJC	KA1CTL	YO2ADQ
DS1CPT	KW4SW		KL7SB	
EI5IF	N1SEP	130	KS4YX	127
F5AYZ	N9DQ	DL5KLX	KW1HF	DH8WR
G4HUN	PY2BBQ	DL7GAL	N1CPL	DJ0CL
G8GFF	PY2FSG	EA8AJY	N1TQ	DJ4LR
HG6IA	VU2BQN	EI3GV	N3DL	DL6NAV
IK0XCB	W5HWU	F5VIF	N4FNB	EC7WR
IK2LTR	W7JI	HB9ARK	N6NP	G4PWO
IW0HLZ	WA2ZOU	HB9SVT	N7HCJ	JQ3TAN
IW9HMQ	WA4RYW	HC1E	N7NF	K1FUG
IZ0GVZ	WB2MKX	HS5XWY	N9CHN	K6EV
JA1PHE	WM6Y	IW9GUR	NZ3M	K8GO
JA3KE	WR9A	JH7QXL	OV7B	K8LE
K6LE	WS6K	JM1OFJ	VE7BST	KG8CZ
KA3D	XE1SAX	K6ED	W1GC	KH6AT
KC5WXA	YB0JVZ	K8SI	W4DYR	KM4QM
KG4TAH		K9CHP	W6DOJ	LA2XNA
KY0Q	131	K9KJ	W7TLV	N2XWV
N0PO	A4XZM	KA5SYP	WA6QGH	N5UKZ
N3DAP	AA1KS	KD8ZYD	WB3FHU	N6FM
N4BCD	CE1UGE	KE0QPG	WR0N	N7GK
N4RT	G0DTX	KE7AUB	ZR6GR	N8OCN
NA6MB	G5CL	M0NGN	ZS6CR	N8XE
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ON6LP	DL5HU	HZ1HN	M0RSC	WA3QWA
OZ4LM	EA1BNF	IT9IPQ	M10GTA	WB8PKK
VK3IK	EI3ISB	JA2DCN	N0TNJ	YB8HI
W1RHQ	HB9GZE	JA3Wfq	N3RYB	YE6YE
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W5PKE*	JH1GNU	K0ITC	SP3NYU	9M2CQC
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W8HF	K1TA	KE4KDY	VE2NLS	AJ4SB
WB8EYE	K4MVM	KN0A	VK3PIA	BG3ITB
WR5G	K4NKT	LU6EQT	W5TN	DL1NGL
WV2N	K9UC	N0VTZ	W7LPF	DL3DUE
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ZS6S	KB6OQJ	N5UCF	WB9VGO	JA0HC
	KC0V	N5VU	YB2VYY	JA1DIO
126	KC1NDI	N8NM	YI1RZ	JH3TCC
7M3IYU	KF4GW	N9BD	YV4AZF	JJ1VFE
AA4NO	KG6DX	ND4Q		JN1SUT
AC0WL	KM4AHP	OH8GBT	122	JR6GV
AL7JR	KN1CBR	PR7BCP	3D2KM	K3NO
EL2BG	KO8V	SM0THU	A71XX	K4WQ
F8ARK	M0IFT	VA2GA	CO2WF	KC2GOW
HB9AZO	N1RCJ	W1UN	D44PM	KE3WM
HB9HIT	N2DUI	W3RTY	DL3CR	KL7QW
IZ5IMB	N5KXI	W4KFA	F1URL	KN4WOJ
JA1FRQ	NB9Q	W8EH	F4FPR	N5FEE
JA1RRA	NG9J	WA9ZVF	G4NAQ	NN4U
JA3DX	NP4AA	WD1Z	HL1/N8HI	OE1PFC
JE2FUP	NV4C	WT6X	HS0ACS	ON7ER
JF1FSW	NZ6N	XE2JFP	IK5TTA	RV6ARZ
JF7GDF	UN6GVA	ZL2BMH	IS0BZR	SM7WVZ
JG5DHX	V85TX		IU8HRV	SP9FWQ
JH4PBM	VE1YY	123	JF1FEV	SV1QXU
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K4LRP	VU3CAU	DD8BA	K4WAL	W7ACX
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N2YTF	WB8LEM	HL5FXP	KB2SSE	120
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PD3EM	ZR2A	JA1KJW	KE5I	DL2PR
VE3NRB	ZS6NK	JA1SKG	KG4QIV	EA8AAH
VE3XKZ		JA4NIM	KJ7KOJ	JA5EEU
VE7GEL	124	JA6WFM	KS3K	JA7HYE
VK4BRT	9A3VV*	JS1ERB	N8NIJ	JF5NTT
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	DJ5AM	K7MZ	NJ9M	K3TUF
	HA1AC	K8NIA	RW4WD	K5TRI

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K9TVG	W8BFT	K4RSA	KN4NN	YB6HAI
KA0VXK	W8NT	K5EA	KX4JR*	
KA4AHU	W9HJ	K7EIQ	N2KI	114
KD2CYU		KA6T	N4CGC	A41ZZ
KD2NF	118	KC5CMX	N7LPG	AA4GR
KD8IE	AC4WD	KI3F	NE4N	AI6LY
KE8Y	F5RZJ	KI4CBN	PY2QA	DL2OW
KX1X	FM1AG	KM6LBW	W1GS	DL9CP
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NI0R	K4ABL	KW4LS	WR0H	HL3EIL
NN4EE	K6BF	N5KG	YB6LAY	IS0HXK
NO8I	K6VHF	N7WJ	YB8FL	IV3EFE
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RK3DNY	MM0RYP	OZ5JQ	AA1LS	JA2KFQ
SM0LPO	N8BI	PY2EU	AB0MV	JA3EOG
SQ5M	N9DFD	R7NA	DJ1CW	JA9ALR
TC2C	NN2D	RW0BM	DK1WS	JA9BGL
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WB2DKH	V29NR	W1HMM	IK6GTF	K4MU
WB9EDP	VE7SO	W3JM	JA1EEG	K5IJ
WD0GTY	W0MRZ	W4EJ	JA1RBY	K5KND
WD9IOK	W0ZY	W5ADH	JE1NGI	K6VC
WE9M	W5WTN	W7GOY	JH1BCS	K8TVD
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	W6ESL	WK2E	K3BAK	KB8UUZ
119	WA4ELK	XE2SI	K4VMT	KJ7G
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F5VKT	YB1BML	YO7VT	KY6J	M0PTZ
GW3VEN		ZL2ATU	LX1JH	N0PSJ
IK2SYK	117	ZS6HON	N3GH	N1TCH
IN3UFW	4F3OM	ZS6TVB	N5EYT	N3HXQ
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JF1AZQ	9A5VV	116	NO6V	N5UWY
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K4YZ	AB8NO	AE0DX	PP2FN	N6SPP
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N4DTF	HB9GVJ	IT9CLU	VU2YVK	OZ1GCT
N6DSC	HI8K	IT9FDR	W3AAX	OZ8AGB
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SP8JMA	JL2ULM	JK1AKA	W7GTO	TR8IG
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VE6RWC	JR4LCJ	K5RRD	WA3TRE	VR2VGM

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WA2SI	G0HEU	KN0W	VE3NLS	W9TVX
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	IZ0THX	N1SKM	WB4P	
113	JA3EYO	N3OZD	WB6JHI	108
AA8HH	JH1IHG	NJ8J	WR7T	AA3GZ
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AI4MS	K7JI	SP9SOU	WW0DX	AG5ND
CT1GFQ	KC4QYG	T88UW	XW1A	AI2I
DF3MA	KE4UNA	VE3DRZ	YB0FLY	BV2LA
EI4GK	KE7GI	VE7RK	YO6BHN	DK5MR
GM4ELV	KQ4PK	W0ARW	YO7DAA	DL2DVL
HC5DX	LA5MDA	W0PPA	Z68HZ	DL7FAZ
JE1GLP	N0MHL	W2LJ		F4FFH
JE6HID	N1AH	W3FE	109	G4KTI
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K4GU	N9AAA	WB3JWU	DG8KAD	K2KJ
K5PX	NC1L*	WX7P	DK1MCS	K2MFW
KA1WPM	ON9CLU	YB1VHC	E21SNN	K4KYN
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KF5XV	VE3RNH	110	HB9TQG	KA8MMI
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NK5G	W6IW	F5JWH	K4JRK	KG4TEI
NT4W	WA2IBZ	G7NOT	KA9A	KG5ZNJ
OH3GGQ	WB5M	HB9BEP	KI3T	KJ5RC
PE2KP	WD9EWK	HS3ANP	KI5KEE	LA9KY
PS8RV	WS4F	IW8AWZ	LX2CL	N4XAT
SA5CDO	ZP9EH	JA5GOJ	M0DSR	N7FFL
SK6HD		JI2KLU	M0TDZ	N7HRR
TA1UT	111	K1DM	N0AKC	N7WB
VA3SSG	4I1AWM	K3NGV	N0QLT	N8VQG
W3WW	4X1DB	K8WV	N1CNG	NC4WS
W4DRK	AA7DK	KB1VP	N1GDD	NE2U
W4MIR	AE4G	KC3NIE	N1PSX	NK7L
W9AEK	DJ7UN	KI4CYB	N2CLB	NR3N
WA1FJ	DK7GH	KN4GB	N5LS	NX6D
WB8JHT	EA5WP	N1TQP	N7BU	OZ7AEI
WQ4V	F5NBK	N3GSE	N9EAT	PA3GVI
ZS2CR	G0RIF	N3YHM	N9PWM	RZ3DVP
	I0SSW	OE3HGB	NE3I	SA6AQP
112	JE3USO	OZ1MAD	NK4P	SO9DO
9H1AZ	K0FTC	PA1CA	NN4I	SP9TKW
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AC8TW	KA3EAJ	PV8ADI	OH6RA	VE7RE
CE7KF	KB2DPY	R2DG	RA3LD	W0EF
CO2WZ	KC3HXF	SM6YEC	SA7AUW	W2FDM

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W7RRS	NP2MR	N2PL	N1LW	JA3TC
W8PE	NT2F	N4MTT	N1XS	JE4KCN
W8WG	PD0RKA	NM4SH	N5EP	JH3FEN
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WA0TML	VP8KF	OM4KW	N9ITB	K4KZ
WA4AH	W2ADS	PB0R	N9XHN	K4SM
WA4ASJ	W2MLS	PJ2LJG	NT8Z	K6QY
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WA9FTU	W5ZZT	PY2TWI	PC5F	KA9NFE
WB2YHK	W6WTI	RU3DVR	RW3DO	KE4JB
WM0L	W9GI	RW9JD	S57CT	KE6LPO
WZ6P	WB6SZC	SV1JMF	SV2HOA	KG4PLT
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YO3NL	WC7WB	VE1BEW	VA2TY	KK4AMR
	XE3ARV	VK2EY	VE1WCP	KK6MF
107		W0JAR	VE3MDX	KM4C
AB1WG	106	W2JAJ	VE9FI	KM5SC
AC6NT	2E0XAR	W3RVD	VK4LW	KM6AJQ
AE1EZ	2M0YCG	W4OEP	VR2UNG	LU3DDH
DF3WI	5T2AI	W4ZF	W0BIW	MM0INH
DX3H	7L4FSR	W5RWF	W0VU	N2MAD
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GW4EVX	EA3AGY	WS0I	W8ERM	NB4J
HB9WDY	EA3AV	WS3P	WA2ZNC	NZ7O
HI8PLE/7	G4LRG	105	WB2BXO	OK2PKY
IK7XNF	G4WWG	9M2MC	WB4MM	PV8RR
IU4BIP	GM0SCA	A41MK	WM1L	SQ5WAF
IZ0UME	HB9DRI	AA4BD	YI1WWA	SV7BVM
IZ1PPO	IK0VWH	AA5RN	YL3KV	UA3UCV
IZ2NYY	IW3SSD	CE8EIO	104	VE2GT
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JJ1XNF	JS1BKR	F4HAB	9M2GET	W1EEB
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K3IO	K3MAW	G7KHV	AG7G	W6APH
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K4GRE	K4KFH	IU0DZA	AP2IA	WA8LE
K4QZF	KA8FAT	JG5UWK	EI5EV	WG5T
K5DXR	KB5FIO	JL6VVK	EI9KF	XE2N
K6JAD	KC9QQ	JM1CTP	F1OBJ	YC6EI
K6MYC	KD2ARU	K8HU	G3SEM	103
KL7NW	KD4CJO	K9MQ	G4AXX	9H2NC
KT5C	KD6GC	KA9ZPL	GI4CFQ	AA1XO
KV4QS	KD6NA	KC2OWX	HB9CXX	AA6DW
N0UK	KE9SA	KF0DZ	IS0BQE	AB8DD
N4JJS	KF2G	KF8Z	IS0CTX	AD6LV
N5MOC	KG4NNK	KI4RKB	IW0DGJ	DH9DX
N6OI	KG7JWD	KM6JD	IW0GYC	DL/AG7N
N8UZE	KI4AII			

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DM4EZ	WA3YDZ	KT8TD	DG0OAT	N8LY
G0MBA	WB0WIV	KX4WQ	DJ3GZ	N8QYO
IK7NXU	WB7AC	N3QVB	EA4EDI	N8USY
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JA1GQC	WM0G	N4HZU	G4IMP	NA5GA
JA4IU	YB0NSI	N8NOE	G7FWE	NB7B
JA7PKV	YB8EXL	N8OGI	GD7ARS	NI1L
JG5VFK	ZR6DX	N8URE	GJ4YOX	NR9H
JK1SPQ	ZS6AKU	N9FTC	GW7EUL	NU8B
JY5MM		N9GY	HA5OMM	OE9HGV
K1WN	102	NG1R	HL0O	ON4MAD
K4AEH	AA1W	NL7WA	HL4CKT	PT2MAF
K4CTL	AA4UJ	NL7XT	IU2LFP	R0QAF
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K4WRX	AD0TA	PD1ROS	IW3RCK	UC5C
K7CTM	AF8P	RG7A	IZ8GEX	UY5AR
K7FRY	AG3X	UR5QW	JA4EE	VE2SYQ
K9HXO	AG7T	VE9TER	JF1WRV	VE3VPT
KB5YN	AL1G	VK3OI	JG2GSY	W0WT
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KG9EE	CX1FK	W1LGU	JP3RRW	W6FZA
KO4PRE	DJ0RD	W2CCW	K1HC	W8KSC
KP4EJ	DL1NE	W4AG	K2GLW	W9HLQ
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KW4CW	G4NXL	W7HU	K4CUB	WB0POH
N1IC	GB4BPL	W7NEE	K4RHD	WB0WAO
N2MGA	HL1OYF	W7RTX	K4XDX	WC4J
N3CHX	HR2DX	W8PSP	K7BAA	WD4LYV
N4PE	HS1AFN	W8QW	K8DIL	WG3K
N6FB	HS5SRH	W9KXQ	K8DTF	WJ4X
N7NM	IK2IGQ	WA2VJL	K9EA	WL7O
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NS7U	K0CW	WB3HLH	KB2BK	YC0QR
OZ1KSN	K0XP	WO8USA	KB2VMG*	YE2C
PA3AQL	K1DUQ	WP4NEG	KC2SIZ	YO2LGH
PY2WO	K1MDA	WU2B	KC3OPI	ZP5RPO
SA7AIY	K2BBQ	WY0Q	KC9VYX	
SQ7JZO	K4AZV	WZ1V	KF4EKA	100
T32AZ	K4BNC	XE1/AA0AA	KI4FW	411EBC
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W6OU	KD8NKY	AA2DS	N1SFE	AC0XY
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W9CP	KE8DI	AE5FY	N3KKF	AD9AT
W9IXD	KG6T	AE7CA	N3UGI	AE5FM
W9RZX	KJ4OAS	AF1E	N4CE	AF7WH

AF7WM	K4ILA	N2BZD	VK5ADO
AG7O	K4KAZ	N2GDU	VR2ZDA
AI5EG	K4KO	N2JNR	W0DHB
AJ1DM	K4TOJ	N2SUB	W1DSC
BD7BW	K4WPC	N3IYX	W2GM
C93PA	K5SAN	N3KAE	W2KP
DA1BC	K6BLG	N3NVA	W3KN
DH4RL	K6TT	N3QO	W3OB
DK9ZE	K6VOX	N3VJ	W3PAX
DL3IAK	K8HQ	N4BFR	W4DKR
DL3SC	K9EGS	N4FKH	W4IWH
DL3ZM	K9WJL	N4QWK	W4KTR
DL9PN	KA1GIJ	N4VZ	W4WRS
EA3GOP	KA2LAC	N4YFV	W7AVA
EA3ZD	KB3P	N5MIG	W7VWV
EA4GQS	KB3VHC	N5YJZ	W8JJ
EU1FQ	KB4EJ	N6HR	W9MB
F8BQQ	KB5IRL	N7ODM	WA3DX
G0DRM	KC1GWX	N7VJ	WA3TD
G0GFC	KC2VAE	N9CI	WA4AAV
G0KLD	KC7RAS	N9TES	WA7TV
G4CBZ	KC8BGI	NA3M	WA8KHP
G6DXY	KC8VPQ	NA5WH	WB0RXQ
G7CNF	KD0ZZ	NC4Z	WB9YJE
G7TPL	KD1DT	ND4P	WD8CW
G8VVY	KD2RUY	NJ6A	WO4MW
GM4CFS	KD6KHJ	NP3B	WQ9F
H44JS	KE4RGD	NR4C*	WQ9Z
HB9CZF	KE5K	NW5Q	WV5Y
HB9EE	KE8NOA	NZ1I	YB0NDT
HB9FBI	KF5VM	NZ2Z	YB1FWO
HC6PE	KG4Y	OA4DGS	YB1KLL
HL1BX	KG7VZ	OE1ILW	YB1LZ
HP1BD	KI0OA	OZ1KIH	YB1ME
HS0GBI	KJ4FSU	OZ3ACB	YB1TIA
IK1AMC	KK4RT	PD0LGG	YB2ECG
IW0FGX	KK7CMU	PP7ZZ	YB3LZ
IZ0HLK	KL3IH	PS7JN	YB7XMR
IZ1RHY	KL7IDA	PT2DF	YC1DOL
JA1KXT	KO6N	R9OSN	YC4DON
JA1WTO	KQ6X	RA2FKD	ZL2RX
JG0HEW	KS8W	RA3UT	ZL4FZ
JG3LDD	KU4H	RA6XB	ZP9CTS
JH8WAH	KU4UK	SA0FIA	
JI1HGD	KU8T	SM2IUF	
JK1BIB	KV4WN	SM4HCF	
JN1GNL	KW7A	SP9BGS	
JP1KHY	KW8D	SV8RMA	
JQ2MPJ	KX5U	UA6CEY	
JS2KHM	LA8W	UT1KWA	
JS6UNA	LB0OG	VA2KI	
K0IDT	M0GVZ	VE3MB	
K0PG	M0ZLB	VE3SHO	
K1AFC	MJ0LEL	VE3TMG	
K1SLB	N0EKM	VE7BYI	
K2CDP	N0LZF	VK2IS	
K3ARB	N1ITT	VK2KS	