

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 31 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	356 DJ4AX DJ6RX HB9AMO JA2KVD N4WW W3LPL				
364 4X4DK K2TQC SM6CVX					
363 K4FJ K5NA* K5UR N4MM					
362 JA4DLP K4DY OK1MP*		352 AA1V DJ5JH			348 IK4BHO IK4DRY JA1UQP JA2FBY JA2FJP JA3DY* JA4LKB JA9FPI JE8BKW

JF3KON	JA1XPQ	344	JH4JNG	SM6DHU	AB4IQ
JG3QZN	JA5AQC	DF4PL	JR1JGA	UT9FJ	AC4G
JH4UYB	JA5FDJ	DL7MAE	K3PA	W0DJC	CT4NH
JM1VRW	JF1KKV	EA5BY	K4XP	W0VX	DF2RG
JP1NWZ	JH2FXK	G0DQS	KQ8M	W1RM	EU7A
K0TJ	J14POR	G3RAU	LA7AFA	W3GH*	F3SG
K9ZO	JJ1DWT	GM3YTS	N5ZM	W4PK	HL3DE
KW9A	JJ2LPV	HB9BGV	NO8D	W5XC	I4EWH
LA7JO	JK1UVP	IK4GME	ON7TK	WT8C	I5NPH
NS6C	JR1BAS	IV3JVJ	RY9C		JA1KQX
OH2BLD	JR3GWZ	JA0EOK	SM6CCO	341	JA1XCZ
PY2XB	JR7VHZ	JA1IOA	SP3EPK	AB9V	JA7BEW
PY2YP	K2UU	JA2JRG	SP9DWT	CT1APE	JE6TSP
PY4OY	K6AM	JA2VMU	SV1JG	EA2IA	JH1NYM
R7LV	LU2NI	JA9FAI	UA6A	EA5RM	JJ1SKG
SP2FAX	N4AH	JL1UXH	W1KSZ	EY8MM	JL1XMN
SP5CJQ	N4NX	JR6FC	W2YC	G3LZQ	JM1HJG
SP9FKQ*	NI0G	K1BD	WA4FFW	HL3IUA	K2TK
W0BV	UT5UGR	K4HGX	WB9Z	IK8HJC	K3WW
W7UT	W9MU	K5ZK	WD5COV	JA0LFV	K4MS
	W18A	K9IR	WK3N	JA5XAE	K4MWB
347		K9NU		JA8EJO	N1NK
AG9S	345	KD5M	342	JA8LRG	N2BJ
DK5WL	AA6YQ	LZ2DF	AA1QD	JH8RZJ	N3NT
DL4MCF	AD1C	N8BM*	AD5Q	JK1GOK	N4GN
DL5DSM	DJ9HX	N9US	DF3GY	JM2RUV	NK1K
IK5HHA	DJ9ON	OE3EVA	EA8AKN	K1OA	NU8Z
JA0GJJ	HB9RG	SP1JRF	G4GIR	K2SHZ	OK3GU
JA1GRM	I0MWI	SP7ITB	HB9BIN	K3KO*	ON4CD
JA2FGL	I5KKW	W0MHK	JA2TBS	K4IQJ	ON4IZ
JA3AZD	JA2AH	W1ECT	JA7MSQ	K4SE	R3OK
JA5MHD	JA6BZA	W5BPT	JA9TWN	K5DU	SM5ARL
JA9CWJ	JA7IC	W5FKX	JF1WPB	KE9L	SP1S
JE1SYN	JE2LPC	W7AO	JH1SJJ	KG4W	SP7VC
JH1QAX	JH2SON	W8CZN	J11DHY	N4DW	UA3AGW
K1DG	JR1WCT	W91XX	JQ3DUE	N5XZ	W2AY
K4QL	JR9LKE	YO3APJ	JR1BLX	N7US	W4TJE
N0AT	JS3CTQ	ZS6EZ	JR2LJO	N9AU*	W5ZN
OZ4O	K2RW		JR2UBS	NJ6P	W6XA
PA3FQA	K3WC	343	K4UEE*	OE2LCM	WA1S
SM3EVR	K5KC	9A2NA	K7NN	OE3GCU	YO7LCB
SM5CEU	K6FG	AA6AA	KA1ERL	OE8HIK	ZL3JT
W4UM	KS1J	EA1JO	KU0A	OE8RT	ZS4TX
W7MO	N4JJ*	G0JHC	KV7K	RU3FM	
W7OM	NN4T	G4OBK	N4KG*	SL0ZG	339
W9OP	OE6IMD	HA5WA	N4PQX	SP6CIK	AA1ON
	SM3NRY	I0WDX	N8DJX	SP6M	DJ9RR
346	SP7GAQ	JA2XYO	N8JV	UA3AB	DL2OE
CT1EEB	VE6WQ	JA6CBG	N8TR	WJ4T*	EI7BA
DJ5FI	W1DIG	JA7FWR	R4GM	YO5BRZ	F3AT
EA5BM	W6SR	JA9GPG	RA7A		G3NDC
F6DAY	YO9HP	JH0INP	SM5KNV	340	GM3POI
I4LCK		JH1RFR	SM6CTQ	AA4HP	IK4DRR

JA0NZR	JH4FEB	K5XI	VE3LYC	G4PWA	N4AA*
JA1FQI	JJ2KXK	K6YUI	W2LK	HB9DHK	NW7E
JA1VLK	K0TT	K8BL	W3OA	HL2IFR	PY2IQ
JA2DPC	K4CN	K9NW	W6TMD	I2EOW	R9FM
JA2WYN	K5BG	KP2A	W8GC	IK0HFO	SP1MGM
JA3EOP	K6RO	N4QS	W8OI	JA1KPH	SV1IW
JA3GN	KX4R	N8RR	W9ILY	JA4ITW	VE3BW
JA5BEN	N4DB	NN4SS	WA8WV	JA6WJL	W5CIA
JE2OVG	N5OK	OE1WEU		JA7FTR	W6TC
JH1KLE	NI6T	OE1ZL	335	JA9NLE	WA4BIM
JJ8DGO	NQ1K	OZ1AXG	DF2UU	JE8CLT	WB9CIF
JN1BMX	OH6NIO	OZ1CTK	EA7TV	JH1JNR	WC4B
JN3SAC	PY5HOT	SM0CCM	EW2A	K0KT	WE9R
K0CA*	RZ3AM	SM3VAC	JA0AOO	K1YR	
K1EFI	SP5DIR	SV1RK	JA2ATE	K4EM	332
K2FF	UA3AP	W0YG	JA4MRL	K9CT	4Z4DX
K7ZA	UY5ZZ	W2GW	JA5BGA	KK0M	AA4R
K8FL	VE3EXY	W2NO	JA7QVI	KS3F	AA8OY
K9SM	VE3FF	W3LL	JG1WSC	LA2QM	AB5C
K9YY	W1YM	W4DC	JH1BAM	LA8PT	DL4CF
KA9CFD	W2XI	W5AJ	JH1IED	N8KOL	EA1N
KC7V	W9RPM	W5OZI	JJ3CJP	N8SNM	EA5AT
ON4AOI	WA6F	W6XK	JS2LHI	N9RS	GM0AXY
PY5EG	WB2GOK	W9PZT	K1LD	NA5C	HB9HFN
R5AJ	WL7E	WD0DAN	K2LS	OH1LEU	IK0PEA
SM4DDE	YV1DIG		K2XF	OH3NHF	IZ0AEG
UX1UA		336	K5AQ	R6AF	JA5AFW
W1YIF	337	EA3GP	K6KLY	R7DX	JF2UPM
W6YI	AB6QM	EI6FR	K7EG	SV1FJA	JH1APK
W8AV	EA1YO	IT9DAA	K8WK	VE7IG*	JJ1TKN
W9OL	EA9IE	IZ5EKV	KF0QR	W0RX	JM1FHL
WA2VYA	GM3GAV	JA0DIN	KM1D	W0SR	K1HT
WA5VGI	I2MQP*	JA1SJV	KQ3F	W3SB	K5EK
WB4TDH	IK4PLW	JA2XCR	LA5IIA	W5TCX	K7GEX
YB5QZ	IK5PWQ	JA2ZL	N4TL	W7FP	K8AV
	JA0CRI	JA4FKX	NE1B	WF2S	KD3CQ
338	JA1ANR	JJ3HGJ	OE1AZS		NN4R
AA5AU	JA1JAT	JK1EXO	R3VA	333	RM0F
AD6W	JA5WIZ	JK1UNZ	RW3RN	AA8CH	SP3IBS
DK5AD	JA7XBG	K6ND	SM2GCQ	CT1IUA	SV8CS
DL6KR	JA8NFV	K9RR	SP5IWA	DL5WW	UA6MF
F2JD	JA9IFF	K9RX	UR0MC	DL9TJ	VE1DX
FK8CP	JE1GWO	KC6AWX*	W1LW	G4CCZ	VE2TZT
HB9CEX	JE1VTZ	KG7H	W2IRT	HB0CC	W0AWL
JA2BDR	JH1XFR	LU3CQ	W7CT	HB9DDO	W1SKU
JA2NDQ	JH2AYB	LU8EKC	WA7NB	HB9DDZ	W5WT
JA6VQA	JH6PFY	N2TN		HK3W	WD9DZV
JA7KY	JL1RUC	N5ORT	334	JA0GCI	YS1RR
JE8TGI	JO7WXN	N5TY*	AA5AT	JA1XEC	
JH1HHC	JR3OEH	ON4IQ	DL5CW	JA7BWT	331
JH3CUL	JR4LNG	RA3CQ	DM5EE	K7WP	EA8BYR
JH3VNC	K1AR	SK7AX	G0BLB	K7ZV	F9XL
JH4ALY	K5MC	SM6BZV	G3OAG	KA8ZPE	G0OIL

I5HOR	N6RV	CT1GFK	JQ1IBI	JE1LFX	ZS6KR*
IK2QPR	N9FN	G3SVD	K0GY	JF2WGN	
IK4AUY	NE3F	HB9BOI	K1LI	JH1AQN	323
IK5RUN	S57AT	HL3GOB	K8AJK	JH1ORA	AA8R
IK8YTA	SM3NXS	I3BUI	KN6KI	JJ1OKK	AC0A
JA1IZZ	SV1DPI	IK2SGB	N1GC	K1KO	AH7C
JA1WSK	W0HBH	IV3YYK	N2NL	K3RA	DL1KUR
JA6HQT	W5LT	JA1SKE	N4QQ	K5WAF	EA3GHQ
JA9GLW	W6ENZ	JG3FEA	N6HC	K8TL	EA3GHZ
JE2EHP	W7LR	JG8FWH	N8PW	K8UT	EA6ET
JR7WFC		JH3GRO	ON6AA	K9JF	EC3A
K1GG	329	JH4BTI	PY5EW	KB1JZU	IW1ARB
K4HB	9H1SP	JH4CBM	RA0FF	LA9AJA	IZ1LBG
K9US	AF2C	JJ2RCJ	UR5EDX	LU6ETB	JH7RTQ
K9XD	AI9L	JK1OPL	W2QO	N3RC	K1RO
KC6X	AJ6T	JL2JVX	W4HG	N8LJ	K9FN
KZ4V	DL1DUO	K0KVR	W8HC	NE8P	K9MK
N1IBM	DL5EBE	K2NV	WA1YTW	NN4X	KU8X
N4II	DL6CNG	KB0EO	WB3LHD	PP1CZ	LZ2JE
PA3EWP	E72A	KM4H	WB9EEE	RW7M	N1API
PA5TT	G5LP	KN5O		SM6CUK	N6UK
PY1KN	HA9PP	KT1J	326	VE1JBC	R5DT
PY2KP	HL2WA	LA2PA	A45XR	VE3CFK	R8TX
RN3QN	I1EIS	LA5HE	CU2DX	VE3YF	RK4FD
RV3LO	IK2YCW	NF4A	IZ8FWN	W2GG	RX3AGD
SP6HEQ	JA1CZI	PY2XU	JA0CIU	W9AJ	SM5JE*
UA9FAR	JA2VQF	R7NW	JA5SUD		SV2DGH
W2JU	JA3RQ	SM5CAK	JH8NBJ	324	W1ZT
WB8ZRL	JA7MYQ	UT7UJ	JJ6DGP	5B4AHJ	WA2NPD
	JF2XGF	VE3VHB	JL1BYZ	AB3CV	ZS2DL
330	JG3SKK	W2SM	JR0AMD	DO4DXA	
4X4JU	JH1AGU	W3KX	K0BJ	F5CQ	322
AE5E	JH1UBK	W4BP	K3UL	I5OYY	AA9A
DK2JX	JH7RXU	W4OX	K6SIK	JA2LHG	AI6Z
F5PAC	JM1SZY	W8HW	K8NVR	JA3VPA	HA7TM
JA1SYY	K5VIP	W8TN	N1SV	JG3LGD	IU7QBB
JA2FSM	K8QM	W9JA	R7FK*	JH1BNC	JA3LDH
JA6BEE	KI0KB	WK7E	SM3DXC	JH3KAI	JA6TMU
JA8EOT	KM3J	WT4Q	SM4CTI	K2AJY	JA8EKU
JE7JZT	KQ4AV		UA3DPM	K5UO	JN1RQV
JE8LWZ	KR2Q	327	UA4LY	LU4FPZ	JR4OZR
JH1OBS	N1RR	CT1DKS	UT2UB	MD0CCE	K0AZ
JH3GFA	N8BJQ	EA3EQT	VE6AX	N5DG	K8OM
JR0EQQ	PY2NQ	EA6VQ	W4YCH	N5JB	KD0PO
K0JUH	SP3CGK	JA2CXF	W7AL	N9JV	LA5LJA
K4SO	UN6T	JA4EPE	W7DO	OE5RLM	N5LZ
K5RT	W3BW	JA7LGE	W7ZJ	OE8SPW	N6OJ
K6FW	W6NWS	JA9NFO	WA3AFS	R9TO	ND0N
K8YTO	WB7B	JF1NZW		RA9CMO	NU1O
K9GA		JH1IAQ	325	RU3QR	OH5VT
LA7HJA	328	JH3SIF	4X6ZK	SM0NJO	ON4CAS
LB8DC	9A4W	JH4ADV	JA1BPA	SM2OAN	OZ1ACB
N1RK	CT1BWW	JL1MWI	JA3BXF	W1ITU	SM5CLE

SV1GYG	JA5FBZ	OE2GEN	I0JBL	JM1LPN	VU2PTT
W3GQ	JA9AGN	OE3SGU	JA4HAW	K0GD	W8IQ
W4FQT	JE2DZC	RL3FA	JA8BAR	K1NTR	WA1FCN
W4SK	JE2RDO	RW4NN	JH4HMG	K2BA	XE1KK
YB1UUN	JN7DOS	W0TM	JM1JZN	K2UR	XE1MEX
ZS1LS	K6KO	W1EQ	JR8AMF	K7BV*	
	K7LJ	W6RS	K4RG	K9ARZ	313
321	N0RN	W8KEN	K4ZO	KR4F	CT1FCX
DL2CHN	N4IG	WB0TVY	K7UA	LA3WAA	DK8MCT
F5PBM	N8RF		N7HN	N4JQQ	HB9DHG
HB9TKS	N9ISN	318	NQ7R	ON5UE	HS1NGR
IK0LNN	OE5BWN	AA5AM	NT0V*	PA3CSR	IV3XNF
IZ8FFA	OH8LXT	AA8LL	R0FA	PY7DJ	IW0SAF
JE3SSL	PY5CC	DK7YY	W2CG	UA0BA	IW1QN
JF1LZQ	RA3QK	DM2DXA	W5ODD	VE3EK	IZ2FOS
JF8QNF	SP7HOV	DS1JFY		VE6LB	IZ8EJB
JK1VXE	US0KW	EV1R	316	VU2NKS	JA1VRU
JR6LLN	W0EWM*	HL3AMO	AF9H	W1YRC	JA3MHA
K3NK	W0FLS	JA2IYJ	F4BKV	W4VIC	JA7MAD
K4XD	W0TT	JH3GCN	G0EHO	W7BEM	JH1RGG
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K7XB	W3RJW	JH7NTW	HA7UW	WA4QMQ	JK1TCV
K8EUR	W6AEA	JR2WCX	IK2RPE	WA9PIE	JR1EYB
K8GI	W9IL	K2PK	IV3TDM		JR3TOE
KM1C	WA3C	K3PP	JA7LMZ	314	K0BBC
N0KV	WD4LBR	K4HMB	JH1VHU	DL1TRK	K5ALQ
N0RB	ZL4TT	K6PJ	JJ2VLY	F5UJK	K8FH
N5GH	ZS6WB*	K8NK	K5VWW	G4ZOY	KF2DT
N5ZC		K9MBQ	K8YSE	I5XFD	LA9VFA
N7KA	319	N4RWG	K9OT	JA1SGU	N2NS
NA2X	CU2AP	N5ET	K9ZM	JA2HYD	RU6L
RA1QD	E21EIC	N9RD	N7XR	JA8BNP	S55DX
RX4HZ	EA3WD	N9SF	N9KW	JA8CJY	SM4AZQ
SM5CZK	GM3PPE	NA9A	NE0DX	JL1OEC	W2YR
SP5ES	HK4SAN	NV9L	NK0S	JR4LZX	W5PJR
SP6DNZ	I1FQH	NX0I	SV3DCX	K0BX*	W8JRK
W5GZ	I4KDJ	OH4UI	UA3TT	K1DT	W9HBH
W6CUA	IK0XBX	OZ4VW	W0QQ	K1PL	WA5IPS
W7YAQ	JA1BNW	UT7UV	W5PF	K3JT	XE1J*
WA8CDU	JA1DM*	W1AO	W7CA	K3PT	
XE2CQ	JA1RTX	W2FV	YO3JF	K3SEW	312
YO2RR	JA6OXT	W2LE	ZS1A	K8AJS	9K2OD
	JA8IUB	W2OO		KA4RRU	AB5A
320	JH1OGT	W5ZO	315	KC5LK	DJ2RB
CX6VM	JH2AQI	W6YOO	AB0CT	KW4V	EA8MT
E73Y	JP1IOF	W8RLS	EA6NB	N2FF	F2NH
EA1RT	K3XA	ZL1BYZ	EI2GLB	N6DX	HB3YFC
HB9SLO	K6UM		HL2KV	N6PSE	IK0UTM
HL4CJG	K7ACZ	317	IT9CVO	N7IR	JM1GHT
IK4IYC	KJ6P	DL7BA	IW0HQE	PY2VA	JR1VAY
IV3TMV	LA9FFA	EA8RR	IZ5BAM	SP6TRX	K5DHY
IZ2AMW	N6KZ	GM3YOR	J11NJC	SV5DKL	K5MT
JA3XNH	N8OC	HP2AT	J13BFC	SV9COL	K7GM

KB8VAO	JA4ZA	HL4CBX	306	UA0FO	JG3RWX
KD4OS	JA8FFM	IK5PWN	CT1EAV	UN3GX	K9FZ*
N5MOA	JH1WJR	IZ3ENH	CU3EJ	VA7ZT	N2AJ
OH2IS	JH2BNL	IZ5RVG	JA2VHO	W4MAY	N2SQW
ON4ANN	JR7FRW	JA0PE	JH1VUO	W6RKC	N5TW
SM5BMB	K0GW	JA4DHN	JR3QHQ	WA0RVK	NU1B
W1BR	K1SM	JE3ENP	K4MM	ZL2IFB	OH1ZK
W5WP	K4JJW	JH1ACA	K4PB		UA3ECJ
WB2BIN	K4WNW	K0KG	KR6C	304	W0ANZ
	K5GH	K4JLD	N4HID	AF4HX	W1WC
311	K6ZZ	K7UT	N7NG	CT3HF	W2JLK
DL1SMA	N4NW	KD0Q	NA2U	EW4M	W6DE
IK0HBN	OE5FIN	KJ6NZ	PA0ZH	HB9CQK	YB0COU
IZ4MJP	ON4EB	KX2A	R9SA	HB9LCW	
IZ8DFO	OZ3SK*	LA8HGA	SK3PY	IT9BLB	302
JA1EMQ	RN9N	LA9GX	SP6JIU	JA3ENN	9A4T
JA1FNO	UN7LZ	N2WB	W1UK	JE1PNX	DF2UA
JA1OVF	W0KEU	RD3AW	W3FI	JG0CQK	DL2SWN
JA3EY	W3ACO	SP8HKT	W8QZA/QRP	JH4RLY	DL9FCY
JJ1BMB	W5VY	W0LS	W9FI	JK1ODA	EB3CW
JR4NUN	W5ZG	W8BBQ	W9ZJ	K1ZE	FG5FR
K1USA	W8LGJ	WB2WPM	WB2GAI	K4VIG	G3VAO
K3VAT	W9MJ	WO7R	WB5JID	K5TT	G3VPW
K5KG	WB3JFS			K6BV	HB9BAT
K8BN		307	305	KE3D	HB9ZS
KB1EFS	309	4X1RU	4O3A	KK4OK	I2DMI
KE9I	7K1PTT	AA4NC	AG5W	LA3MHA	JA3WLN
KM6HB	AK5X	CT1DOF	CT3CD	N2WLG	JA6GPR
N4LR	CT3MD	DK3WW	EA5KA	N6MZ	JE1IBI
N6PEQ	G0VXE	DL1HRN	EI9FBB	N8PCN	JF1RYU
N7BT	IZ8FDH	EA7DUD	G3KMQ	N9DED	JH2AJY
PY2WC	JA0LXP	EI9JF	IK8VRH	PY2GG	JH2PWY
SM6BGG	JA1RAE	IV3VBM	JA1MZL	RA3SS	JH8GEU
SP6A	JA2MNB	IZ4DPV	JA2ITK	VE3CRG	JK7LXU
SV2AEL	JA8UIV	IZ8VYU	JH0BQX	W2NRA	JM1JIV
SV9AHZ	K1CBK	K2AZ	JH1DGQ	W2TB	JR0PJR
W2YK	K1ESE	K4EA	JH1FVE	WA1PMA	JR3UIC
W5GAI	K3EA	K5PS	J11MNT	WA3GFM	K2AT
W5ZE	K4JAF	N7MQ	J11UHZ	WA4JQS	K9QFR
W6RW	KE1F	N9UA	J14WAO	WA4LOX	K9UQN
	LU8ADX	NA5DX	JJ2KDZ	WB2NPY	KG6I
310	MM0EAX	ND4X	JK1WSH	XE1RBV	LB2TB
CT3KN	N2LM	NZ3O	JO4CFV		N7VPN
DL6JZ	N4HB	PA7RA	JR5JAQ	303	RU1AB
DL6ZXG	NA4MM	VE3YV	K0MN*	AF5CC	SM4OLL
DS5ACV	SM0MPV	W1VT	K1LPS	AJ4A	SM5CSS
E72U	WZ8P	W2ZI	K1LT	DF2GH	W4UCK
EA5OX	YL2KF	W3JX	K3LR	DL9GTB	WA8MCD
I8JIT		W7AH	K6MKF	HB9CXZ	WB4YDL
IT9RTA	308	W7HPW	K8DV	HB9IQB	
IV3GOW	9K2GS	W7QDM	KF0LA	IZ8XQC	301
IZ0RVI	EU1KY	WB8BPU	LA7GIA	JA1IAZ	AB4SF
JA1DDZ	G8DX	YO2CMI	NC4RB	JA4VLK	DL3KZA

DL8SDC	W3FOX	N5BO	N4UOZ	JA3HBF	N9BX
EA5RD	W4RDX	N7RD	N8XI	JF3PNQ	PA7TWO
HL2CFY	W5JAY	ND0C/QRP	NA9RB	JH0RVY	SM0XBI
IK7FPV	W6DR	RW4CY	OH1JP	JH1AJT*	VE7TK
IZ3ETU	WA0ROI	SA0AQT	OM4EX	K0MD	W3ML
JA1HOM		SM7CQY	OZ1IKY	K0PC	W3NS
JA1OVD	299	WS5W	PY5IP	K1JIU	W5SL
JA9AA	AA3LX	YB1AR	UN9L	K6XN	W7VY
JE2UFF	DS4AKP		UW2ZM	K9SG	WW2DX
JH8KFE	DS5TOS	297	VU2DCC	LA6UL	
K1CA	HL4GAV	CT1ELF	W0CP	N7UN	292
K2RSK	IZ8IEV	CT1FPQ	W7HR	N8SHZ	AA4FL
K2SY	JG1OGM	DS2BGV	W9GG	PA0JSE	DL5XL
K5RJ	JH1ADY	EA5DFV	WB8K	SM5OJH	DS3HWS
KA8SYV	JH6WDG	HB9RYZ	WV6E	UX5UO	E70T
KV4T	JM1CMA	JA4GXS		W1OPD	EC1AIJ
LA0FA	JR7GBL	JA7GAP	295	W4KA	JA7VEI
N1KC	K1ACL	JA9PQ	9M6YBG	W5GA	JH1FNU
N1QY	K2AX	JH3FUK	AA9RR	W6WF	JR7XOD
N4SC	K6EID	J11CYX	CT1AUO	W7IAN*	K4ST
NA5Q	K6EME	JL3OUW	DJ3AS	W7NN	K5ZD
OZ7DN	K6SRZ	K2SN	EI8IU	W8OP	K8YYY
W1KDA	KF7PG	K3GGN	HC1BI	WA9GON	K9NR
W1TO	N1ZZ	N7TY	HL2EIZ	WY0V	KA1DJ
W6JTI	N9XX	NW4M	JA2QXP	XE2X	KD6UO
W8MHW	SM7NDX	OZ1LCG	JE2KSM	YO9FNP	KE9S
	SV1CQN	OZ5NJ	JL7BRH		N1EN
300	UR5FEO	VE6TL	JR1FHP	293	N2KX
EA1AF	W0AIH*	W8WEJ	K0DD	EW1KP	N5KM
JA1GLE	W6PJ	W9GXR	K1KA	G4XEE	SM5FWW
JA2EPW	WA1EHK	WA4TII	K1RV	GU0SUP	W0UVC
JA2FBC	WX0B	WF4U	K4JC	HL3ERJ	W5VQ
JE4FNC			K5TA	IK1IYU	XE2MX
JG2NLN	298	296	N0ODK	IZ8GGF	
K0TPP	7M4AOE	A65CA	N2DPF	JA0DET	291
K2CBI	AJ8MH	BA4MY	N8NN	JA1DCO	EI2HY
K8RRT	DM2RM	CT1BWU	ND4V	JA1PVX	I1LGR
K9GWH	EW1BA	EA1KY	SV1VS	JA2KTP	JA0KJD
K9ZG	F6FYD	F5DBT	W2KA	JA3BG	JA7SFD
KD4W	IK2DZN	IK2PZC	W2WG	JA8ZO	JF1WLK
KI5BLU	IK8EPC	JA0KJE	W4GIW	JE2VLG	JH1IZR
N4XYZ	IW0HOU	JA3WMS	W5WLA	JH7BKN	J11CQA
N8AYY	JA1PUK	JA9EEH	W6SHY	JR1EFG	KI1U
NF1G	JF1JTD	JE1HRC	W7MEM	K0DEW	LA5YJ
OE3HWC	JR1MLU	JF1IRW	W8IW	K1XV	N9AOL
PA0TCA	K3FRK	JH4ADK	WA4CEM	K6CF	NJ3K
PE1L	K5CR	K2FW	ZL4AS	K6LRN	PC3T
SM3LGO	K7KB	K4MV		K9YC	SV1ACK
SP1DSZ	K8ROX	K4WES	294	KE8UM	W4NK
UN7TW	KE0A	K5ZQ	A65BR	KH2L	W7IU
VK3HJ	KS0M	K9JU	DF7EE	KK0DX	W8WVM
W0JM	N3KN	KR0P	EA5B	N0OK	W9ZCL
W2OIB	N4XP	N2JJ	IK0AGU	N7TR	WF4G

290	288	EU1U	JA1IVY	WN6K	AK5Q
AB1J	AA4DD	HK1MW	JA5NPV		DJ5IO
DS4BBL	AA7G	IK8UHA	JE1BMJ	282	DS5DNO
EA3CJ	EA5AR	JA3NHL	JE2EBT	DS4NPL	EI2CN
F6HLC	HB9FBG	JA3UNA	JF1TEU	F1ICS	HK3CW
HB9MFM	IK7YZG	JN3TRK	JN4FNZ	G4FKA	JA2FCZ
IV3TMM	IS0AFM	JR2IMJ	K5JZ	HB9BUN	JA5DBE
JA1DXA	IV3AVQ	JT1BV	KA6BIM	I0LYO	JG1WNO
JA2NNF	IZ0NRG	KM2E	KF7F	IZ1JMN	JH2VVH
JA6QHQ	JA3QOS	LA6OP	N1IA	IZ5YHD	K0VSH
JF0EBM	JE4CIL	N1BCL*	N2YBB	JA3FHL	K4IE
JF1LMB	JR2TRI	N6HY	OZ1HPS	JA4JLT	K4YJ
JK1AJX	K1UU	OH3OJ	RM3DA	JA7GYP	KB9DAK
K4CMS	K4OCE	PU2POP	VE3SKX	JF2VAX	KK9H
N4XXM	K8ZZU	SM0DSF	W0SZ	JH8LEY	N2NW
N5YY	N4FN	SP6AXW	W2PP	K1GE	RT0F
N7WS	PA3BWD	VK3BDX	W4PNY	K2MHE	VK3OT
NE0U	SM4BZH	W4DEE	W5LO	K5WBM	VK4CAG
PY2DS	WQ6Q	W6GRV	W6DPD	N0ABA	VU2IBI
PY2GM	ZS2EZ	W9JJB	W8LR	N8HRZ	WA6EZV
SV3AQR		W9YE	WA4MIT	W5DM	WA6JA
VK3FM	287	WB4KTF	WA5LFD	W5UQ	WB4DNL
W3BJ	6K5YIA			W6OUL	WV4TN*
W3MF	BA7IO	285	283	WB8CQV	XE2D
YV5OIE	CT1ESO	AB4UF	AB9M	WC0W	ZS1J
	DL6UAA	AD8P*	F6ECI	WC1M	
289	EA1KP	F6DBX	IK0CHU	WN9O	279
AD7L	EC1A	HI8R	IK0OPS	WP3R	EA4DL
BA4TB	F1RAF	IK5BOH/2	JA4CZM		G8AJM
F5NBX	F5LIW	JA1GVT	JA8BOV	281	HA5PT
HB9EBM	IZ6CST	JA3BLN	JF2OZH	AC9EM	HB9JOE
HL5BMX	JA1PBV	JG2NXV	JJ2EMF	AH2O	IK0EFR
IK4DCW	JA7HRM	K0IL	JR1GFX	CT1FUH	IK3GBG
IZ7AUH	JF0JYR	K1MAA*	K0EOO	DL2RTL	JA4HXF
JA6AVT	K2XB*	K2KA	K1NJ	EA4UV	JF2SKV
JE0ART	K4EU	K3GT	K1RI*	G3LUW	JH1DGJ
JH1OVY	KI4GE	K3PU	K4QE	JA1TD	JH1NYN
JH1RFM	KL0S	KG6DX	K5FZ	JH0NBN	JL1GYZ
JK1BSM	KS4YT	N6QI	K9TF	JH0OXS	K2RU
K4KAY	OZ6EI	SM6AOU	KB6CIO	JH8UQJ	K3NF
KE4UW	PT2ADM	SM7IUN	KF4NEF	K1KI	K3NQ
M0TTB	PZ5RA	W1MK	KJ7M	K2UFM	K9QJ
N1JP	RA3BL	W4DAO	KK1W	K3WWT	KG9Z
N4TV	RQ3A	W4LSC*	LA5SJA	N3ND	KJ7TEA
ON4ATW	VU2CPL	W8GNM	N4IQ	NA5Z	KT4AC
VA7XX	W1ZK	W8NN	N5UL	SV1FKZ	KZ9DX
VU2CDP	W2/CT1GIF		N8WRL	W1AW	N3TR
W7JWM	W5QM	284	RA5BM	W9RXJ	N4TOL
W9EWZ	W9DX	DJ0UT	SP7QHR	WB3BFC	N6IE
WS9V	YO4DW	G4FAL	W6TK	WC2K	N6PM
YB9WZJ		HI3T	W8BLA		NH6T/W4
	286	HI3Y	W9OO	280	UN3G
	CT3DL	JA1ERB	WC3W	AC9O	UT3UZ

W1SSN	YB2TX	274	K9EXY	IZ1JLG	KE1R
W4UFO	YL2TW	9K2NO	K9OR	JA4RED	KE6V
W7WZ		AI9U	KD8RQE	JG8NKJ	KK9M
WA5NOM	276	DF3EC	KF9UG	JH1DTX	NA6MG
WZ4RC	DL4DW	DH0GSU	KG6D	K4VNY	NY6C
	DL4NBE	EA1DLU	KL7TS	N6MXU	OH1HAQ
278	HB9EFK	IZ4DIW	LB6KC	N7UJJ	SM7GIB
AG3V	IK2RZP	JA1KXT	LX2SM	N8VV	W3KHQ
CU3AN	JA1GFD	JA8XQI	N4JT	N9QQK	WB2KSK
EA6LP	JA3KKE	J11WLL	N7MB	NN6K	
EA8AXT	JA4SSM	JJ1KZZ	NT2A	NX4TT	267
HB9IIO	JA7KE	JR3VMJ	TZ4AM	PY2SEX	7K3QPL
IW7DVM	JQ1YIW	K0THN	VK2CA	UA3O	AK1N*
K0CF	K3SF	K1RH	VR2XMT	W1JGS	CT1HHP
K5DV	K6TAR	K8JE	W1KMA	W4LIA	DS3EXX
K8AO	K7LV	KI7AO	XE1EE	W5THT	IZ0CKJ
K9KDS	K8YE	KN7Y		W8FIB	JA1JYE
KI4DLS	N7WO	KS4S	271		JA3EEM
KL7TC	RT5A	LB2HG	4X6UU	269	JA3PRM
LB5WB	W0KCJ	N6RK	AG1A	DL1QQ	JH1SBE
N3RW	W0OGH	W4JVN	DJ9SO	EA7SG	JH7WQX
OM7CA	W4GE	W6JZ	EI9FVB	JA1QIW	JH8NQV
PY2FN	W6DCK	WB3D	JP1SRG	JH0AWC	J11VVB
PY3VB	W8PI	WX2U	K0CS	JH5HDA	K0TI
VE1OP	WA0SXV	ZS2Y	K2SD	J16IHG	K5CD
W5DAW	WA3RHW		K4JKB	JR1IZM	KU4BP
W7AV		273	K5FNQ	K1AJ	LZ2ZG
W8CD	275	AE0P	K7FEL	K5TU	N5QS
WA5UA	CT1BOY	DL7UGO	KB5UNX	K8ZM	N6NU
WE2N	FG8OJ	JA9LX	KC4AA	KB1W	PY2RO
WW8W	I0OSI	JN1NOP	KE4S	KM5VI	RA0BA
WZ8T	I4FTU	KM7R	KW1DX	KN4PPD	SM2HWG
YB2DX	I7PXV	N6VS	KW4J	N6BM	UA9FFV
	JA1NLX	RA3LAL	LU2AH	N9BVA	UR3EO
277	JF6XQJ	RL3AA	N2ZZ	NA2AA	VU24DX
7K1CPT	JH0NOS	S54A	N5PA	NX2X	W0BM
BH4QYX	K0QB	W0ZT	OE2BZL	OM8FR	W0JW
G3WPH	K0SQ	W3BNN	OH7TV	RU0SN	W0QC
GM0VRP	K4TXJ	W6ZPL	PT7DX	W6RFF	W0UC
JA7FAS	K7JH	W7JY*	TA1CM	YB1TJ	W5UHQ
JL3DGI	KK9T	W8TE	VK3NX		W7IB
K2OGD	N4ENE		W1LE	268	W8UV
K3GW	N6ZN	272	W2WC	EA2AAZ	WE1P
K4KGG	NA9Q	9A1AD	W4UAT	I1YDT	WV2I
K6UNE	PY2OP	AC0W	WB7BBQ	IZ8MBW	YB0AZ
KR8T	SM7BHH	G4VMX	WB8B	JA6NQT	
LY1G	SV2DCD	IZ6ERS	WC4H	JH1ERJ	266
N4HN	W0FG	JA3AVO	WX2K	JH6DUL	AA4LR
N4PGL*	W1GQ	JL6USD		JJ1QUV	DS4AOW
NX8Y	W5FL	JO1LVZ	270	JR2TQG	IK0WMJ
PT7YV	WA4DOU	JR7ILA	AE4CW	K2BLA	IK3SWB
WQ5R	WB1DX	K6KZM	E73W	K4JWA	IT9JPS
WV8DX	WB5ZAM	K8EAB	IU8HEP	KC9G	JA0ED

JI8PDC	N3KS	SV8RX	K3OX	257	WB4CW
JK2VOC	NY2NY	W7IV	K5EWJ	AD5MD	XE1YD
K0FLY	ON6ZV	WA1F	K8ESQ	BX5AA	ZS6IR
K4MIJ	SM5FQQ	WA6KHK	KE1B	HB9BNQ	
K7VC	UN7BY	YC0QR	KM4NS	IZ0BTV	255
KK5OQ	W5DNT		KQ4EE	JA4IYL	7L4VYK
N6DHZ	WA9JWL	261	KU9S	JH7IQQ	AA6RR
NG7M	WV9L	DS4GKF	LA2DS	JP1LRT	AC4VM
OZ7FOC	YB3MM	HB9HVG	OH2CLX	K4EB	AH0U
PA1NHZ		JE1LPZ	PA2TMS	KA9OKH	CE3FZ
RC2A	263	JH8MZP	W2OR	KB4MRX	DK4TP
VK5GR	AB2E	JN1RKE	W2XX	KC2SST	EA4DEI
W2CQ	AC4TO	JR0RBY	W3ABT	KW9U	EA7LL
W6HDG	DL7UPN	JR2PAU	W6HYI	M0CSD	EW3CW
WA5YOM	EW1P	K0LB	WA4MME	N6JM	EW4C
WB0N	F6KOP	K6EGF	WD9Q	N8NA	G7IRN
WB2ZAB	JA1DCK	K7LY	WN7J	NR4M	GU4YOX
	JH7WNV	KV4AA	XE2B	VE6SV	HB9DQV
265	JH9OSX	N6MB	YO3AIS	W1GY	HL2ZN
DG5LAC	K0KP	N7TM		W3WST	IZ5EBL
DK6OR	K2DC	N9JR	258	W4HZ	JA0EVI
F4GVO	K2WJ	SM5ACQ	AA7X	W7BQ	JF1MTV
IK8OZV	K3SX	SP5APW	AG7N	W8SAX	JJ1JMZ
IZ8EKL	K3XC	W0OVM	AJ8B	W9GM	JL3RNZ
JK1MZT	KP3V*	W1ZS	DL8AAV	W9IM	KB2XJ
K2CYE	KZ1W	W5RF	DL8DWL	WA5YON	KE5FXE
KD0AA	NC7M	W8HMK	F5JSD	WA7HQD	KM2O
KF2OG	OZ0J		IK1UGX	WB2AA	N7ELL
N3ME*	SM5CBM	260	JA0DWY		NV4B
PY2FZ	SM6CLU	CU3EQ	JA2ODB	256	OE3KLU
SP6EIY	SV2BXA	DL2NOM	JA6ENL	FG4NO	W1NA
SV8DOU	W4LEW	DL5KUA	K0VM	IT9GSF	W3US
W2NY	W9UM	G0BBB	K7KJ	IW3GJF	W8LMG
W7HUY	WB6BFG	I4JED	KE5MMT	JA4DNC	W9CSX
W9KVR	YB1RUS	JP7FSO	KK4OW	JM3GXU	WA1ZIC
WS1L		JR3ADB	LU1FM	K2TER	WB0ULX
	262	K0OK	N0SL	K4GO	XE1R
264	AA8M	KG8CW	N1NU	KD4SN	ZS6NJ
7N4SQJ	DL4FDM	KI7HO	N2ZA	KG5VK	
AA0MZ	DS5XEH	N1BY	N4QWZ	KP4DKE	254
AK6I	IK8GJR	N1MD	N6EM	KX4TT	CX2CC
DL8OH	IT9ODQ	N3QE	N6GP	N4ANV	DK5RL
DO2UDX	IU0LFQ	N6IBP	N8GP	NA2P	DL7UIO
EA1BLA	JA1FJJ	NA2M*	RD3BD	NK7C	FM5BH
EA5ZR	JE1CTA	NJ7G	SA3CAT	OE1ALW	IW9DNI
HB9CQL	JG1SWM	VA2IG	SM5ELV	W0MU	IZ2EWR
IK2QPO	K4CGY	VE7UF	VU2YYF	W2DXE	IZ5FSA
JA1IFD	K8KI	W2PS	W0DD	W2FKF	JR2PZX
JA1MOH	KA1J		W6OPO	W6AER	JR6GHN
JS6TWW	KD1F	259	WB0O	W6WA	K0HB
K5VR	KE8G	AE5B	YO4AUL	W7TUS	K6IPV
K7HC	N0STL	G4ZWY		W8UQ	K8EB
K9OW	SM2DMU	JH3MHI		WA0WWW	KA9UVY

KF8HR	W5RDW	WE4S	IK4TVP	NX1P	W6NK
KZ5DX	W6SFK	WK8A	JE2VYM	SM7DXQ	WA2VQV
N1WON	WX0Z	YO3GJC	JM1ESG	W5AP	WA6G
N4MIK	XE1H		K0HQW	W7SX	ZL1ANH
N6KK		249	K0OE	YB1RKT	
NN5E	251	AC5AA	K2EK		242
SP5LKJ	EI4CF	AD6ZJ	K5RKS	244	AD4AA
WD6T	G7SSE	JJ2PIK	K9JE*	7J1ADJ	DF2QC
YO3IPR	GW4TSG	K1JD	KB1HY	AB5GU	EA1WH
	HL5OC	K2RET	KQ5M	CT1ETE	F4CPF
253	IK2ULM	RD9M	LU4FW	DL6LIM	F6DHI
AA4UC	IW0BYL	W8BI	N2KI	HB9HBZ	G4AYU
EA3CWK	JA5XPD	WK4Y*	N8AGU	HB9PUE	HB9HIT
GM4YMM	JT1CO	WW4LL	N9GKE	I7LGM	JA2OLJ
HB9VAB	K2QB	WY6N	NA4EA	I8YAV	JF1KML
K1DJ	KE5TD	YE4FNN	ND3L	JA1CPS	JF2QNM
K1TWF	KF7NN		PY8WW	JG1JPE	K4WZ
K2HAT	KR4BD	248	RN3QO	JH1LAH	KI2Y
K2PF*	N4OA	DF8FT	W7CP	JJ1DMH	KI9A
K4AR	NR0T	DJ8KM	WA5CMI*	JJ1LID	M0IKW
KK8MM	OE6CLD	HL2DBP	WA7BNG	K1KU*	N3AO
N2GZ	W5JMW	IK3DVY	WB1S	K6IRA	N6XT
N7GCO		JA0MRW		K8GT	ND3F
SM2EJE	250	JA2KGQ	246	KI7M	ON6KE
UR4IOR	AK3E	JG4OOU	AA3TH	KL7HBK	V51YJ
VE1JF	DJ3XG	K4YYL	AG4Q	N2RJ	VK3KE
VE2BWL	EA5RU	K5EWS	HA5BSW	VE6SH	W3IZ
W4WN	F4WDL	K5UZ	HL4RBR	W1FA	W6BK
W5CCP	G3XLF	K8SIA	IZ8FTW	W6HB	W7QHE
WD8KND	JA1QOQ	KD2T	JG3NKP	WB6CJT	W9QO
YB1TQL	JA2ACI	KD6FW	K0HD		WA9BZW
	JA2HGF	KI4TZ	K3FM	243	WB6AXD
252	JA3MIO	KN4FO	K6GFJ	AC6BW	WB8BZK
7L3SQL	JA7ZP	N6ER	K6JAT*	DM5JBN	
AB0RX	JE3PCP	N7ZA	K6XJ	G3WW	241
AD5WB	JK1SQI	NO9E	KB9S	HB9DOT	4X6KJ
DK8IZ	K0SRL	PT2CSM	KI4R	IZ4BBF	7Z1SJ
EI5GSB	K2MK	SM5AOG	N6VNI	IZ7EVZ	HK3PJ
HB9DRS	KC4HN	VE3TKI	SP5ELW	JA0CVC	JA1FVS
HB9DVO	KD2GC	W1RH	SP7ICE	JE3OUW	JA3UOQ
HB9DVZ	KF4VTT	W2EQ	W3TZ	JL1JVT	JA5SEY
HB9ESS	KF9AF	WA3GNW	W9MO	JQ1PCX	JJ1KXB
IK5QPS	LZ2HM	WB4GLI	W9ROG	JR7MAZ	JK2IZR
K3BZ	N5WNG	WB5NHL	WB1EAZ	K1ZJA	K0PX
K4SX	N8WD	WI7P		K7AWB	K1FE
K7WK	OH1TSM	WS4H	245	KN7D	K1ROA
K8QKY	PP7LL	WT9U	HL4XM	KY5I	K2CS
KD2SC	PS8ACL		JA1BON	NS3L	K3HW
N9AKR	RA3QUA	247	JA4MMO	TF3VS	KA5VFU
NE5S	SM0BYD	DM6MA	JF2TJJ	UA9AGX	KF0RQ
NM1G	SV1BYI	F5AQB	JL1VWL	W1MR	KG4JSZ
V51B	W1DYJ	G1VDP	KB9AIT	W2TX	KJ7NO
W1OP	W4MA	IK0WRB	N0AMI	W4REX	N4BAF

N9AVY	N6PAT	SP5MXZ	W0JMP	NA8W	KD3HN
OT1A	N7QT	VE1VOX	W4UEF	NW7US	KK7YC
PB9FN	N9PGG	VU2MSA	W5BK	RL3BZ	N5JEY
SM5BNK	NA4CW	W1ASB	W9GIG	W0IKD	N6VH
VR2MY	NN2D	W1NT	XE1L	W5EC	N7NF
W3TC	OH2LHE	W4PG	YB2VTO	W5FPT	NA5S
W4KVS	SV2CLJ	W6CN		WA8A	NS7K
W5AAJ	VR2XLN	W6FL	234	WA8RCK	UA4PT
W5SJ	W1MJB	WB9MSM	AA8SW	WQ5N	W4DTA
W9GE	W4GP	ZL1ANJ	DJ9KV	YB0MZI	W4HY
WU2G	W4TE	ZS1C	E74K		W4UDH
XE1FAS	W5IO		EA4D	232	W5XU
YB0MWM	W5WS	236	JE3FOR	AA7XT	W7JET
YB0NFL		AG6HE	JH2NWP	AB5YI	WA5YNB
YV5LI	238	EA7AN	JL3SIK	AF6PK	WF8R
ZS2I	AA5SH	EC7B	JO4JDU	AG5Z	YB0DJ
	AG5CN	G3VQO	K0LU	D2UY	YB4IR
240	DL5KUT	HK6P	K4RWP	F4FLF	
AC0B	I8LWL	JA1VRY	K8ZT/QRP	IK7YCE	230
BV1EK	JA4EVN	JA5CUX	KA5JSM	JA3AOP	7L2QAD
EI2JD	JH6WMJ	JA7JPZ	N1ZJ	JA3ARM	9M8DEN
GM0NAI	JO3WHB	JE2ILG	N8BK	JA5ALE	G6NHU
HB9BOU	JP1GUW	K2CYS	NA6O	JA6DJD	HB9JNM
IV3BSF	JP1LVI	K3BQ	PT7CB	K8YAH*	IK1ZNM
JA1VYW	K0YL	K3WGR	W1NR	KC6JAM	JA2AXB
JH7HJL	K3GO	K5GM	W1XV	N6OKU	JA7QQQ
K0NV	K7QYY	N3HYB	W3DIY	NK9O	JE1PHH
K7CMZ	K9AQ	N7TW	W3OD	R4FAN	JF3VEC
K8GWU	LA8CJ	VE4GV	W4DVG	SM7AWQ	K1TN
MU0FAL	N3NO	W4GHD	W4NBS	UA4PK	K3DFL
N3KR	N3PS	WB9PNU	W5RYA	W0YK	KB5HC
N3RR	N5WA	XE3E	WD4IXD	W4AO	KH6XT
N4DWK	N7JB	ZS1DX		WA4YYM	NC2Y
NY1V	OZ3SM		233	WA5KBH	PY2CP
R9MJ	VE3UTT	235	AC2G	WB9W	SP5IXS
SK0QO	W1LY	AB4GE	AF3X	ZL3TE	VK2BYI
VK6LC	W5YM	DD3KF	G4XRV		W5WI
W0MS	W7VAS	E70A	HL1VAU	231	W7IUO
W9LQI	WA4NUF	EA2AA	JA3DLE	DL6DCD	W8LIG
		EA4S	JA6JSY	EA1AZ	W8YV
239	237	JA1SZN	JA7FVA	EA2AGV	WB5STU
CT1BNW	DK6BT	JA1UOA	JE4MHL	ES2IPA	XE1ILI
EA4EPY	DL2JIM	JA5MOO	JG2LGM	HB9FBM	XE2AU
JA7GZM	DS2LGK	JE4RAL	JH0KWZ	JA9IWR	
JE4WSA	IZ0GYP	JH1FRW	JR0GXA	JG1GJH	229
JK1EBA	JA6CMQ	JL4BSE	K0XR	JH6WHN	AK9B
K6ZP	JA7JM	K3SW	K1BZ	JK1JAS	DL5JS
KA7CVJ	KE3X	KM4HQE	K4IU	K4KAL	DS5WQT
KE1VT	KV7N	KT2C	K4OY	K6ASK	IZ0COI
KU4XO	LX1KC	N4SV	K4YP	KB1DMX	J11BJB
KY6R	N7BD	R0QA	K5DCW	KB2FCV	J11LLD
MU0GSY	NZ5O	VA2LC	K8CMR	KB7V	K3IXD
N5KAE	PY3SB	VU2LBW	NA1DX	KD1AB	KI6MQX

KR0O	SM7WVZ	N6NG	WB8Y TZ	220	218
NV4A	SP9IZV	N9IO	WF1H	7N4OBV	AD5CA
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SM5CCT	W6GJB	UA2CZ	222	E77S	EI1DG
VE3YXO	W6PH	UA9MC	4X4MF	EA2RY	EI8GS
VR2CH	W7VP	VA3IC	CT3DZ	EI9E	I5FLN
W5MF	WR7Q	W1DAR	CT3EE*	HL5BJU	JA1IHD
WQ1H		W1PY	DL6UNF	IK4NZD	JE7RJS
ZS6C*	226	W3KN	EA2AFV	JA7DPC	J11BHO
	AA5N	W4AEJ	G8APB	JH1CTV	K1EO
228	AE9DX	W4ASE	IZ0FUW	JM7TKK	K5XS
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EA5XV	G3LAS*	YT7T	K8MRT	K9QA	LA2IR
G3PSM	G4AFJ		KM9E	KB4CRT	LA2LI
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JA0JPD	I2YPY	9K2BM	N0IW	NU0Q	N2RD
JA1ITJ	IV3KCB	AC6DD	N1CC*	NU4B	N9DR
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JR6LDE	K0MFI	IZ4VSD	N5MI	W4IDX	W3KHZ
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K0TV	KB7QFE	K0UBR	N8IL	WY1G	W7VS
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K9GY	KV4FZ*	K5JMB	W4ATM	219	WB7QXU
KB2ZPB	N3XM	KB5YN	W7RN	AD0K	
KD2OV	N4AOE	KD0S	W8QXR	DS3BGI	217
KG5EG	N5GO	KU1T	WA7HR	DS4DRE	AE0MO
KI4WCQ	NS4X	N9AZZ		DU1IVT	AE5L
KX1A*	NZ9Z*	PF1MO	221	G3LOJ	EA1AA
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N2MEE	UA1OM	SM0NUE	AA2KD	IW5AOT	IC8SQS
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W7BJN	WA4USA	WA3WZR	JG3KLF	KB5CSQ	JS6QOM
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227		223	JK1NPH	KJ4UZU	K2HT
3A2MW	225	8P6SH	JP3OIK	KK4CB	K3XO
AE4M	AA8KY	9H1EJ	K3VAR	KK7BR	K8CC
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K8LBT	K7PT	LA2GH	WA3FRP	XE1MW	W5GN
K8VD	N4PYI	W4CCS	WD8PKF		WC0M
RN3CT	N6DVR	W5HY	WG0M		WY7FD

216	WA5NFC	EA7LS	7K3BKZ	AD7Z	206
AD3C	WA8LRW	GM7NZI	F4GDI	AL7TC	EI3CTB
DJ7JC	WB9M	HL1MKT	HB9DMQ	GM1BSG	G0THF
DK3BK	WM5DX	IW8CGX	HK3J	IK8TEM	HL5FXP
HB9AGO	WQ7A	JA4FKO	IU8IYE	JE8KGH	IS0EBO
HB9BEM	WQ8T	JA7EU	JA8WGX	JH1HRJ	IU1RLJ
HK1X		JG1DUZ	K0BRO	K0FG	IV3FFI
JA8EIA	214	JH1RNX	K2GLS	K0GEO	K0GVT
JR4CZM	EA3CR	JH3EQP	K4GN	K6JJ	K5ER
K6FAF	ER0FEO	JH3FCF	KB0V	KS8W	K6SY
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NI5F	JA5RVN	K9YZ	N6AA	SM5AFU	KB9BJV
PR7AB	JA9HIZ	KF7PBM	NC6R	SV1IZY	KE4BKL
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UA9AEU	KE4KMG	W5TFW	VE2ACP	W4TUN	NG9J
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W5TMC	LA7EIA		W4UT	WQ5T	W0GWK
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WO5I	N4GBK	AE5FM	YB0EIN		WA1DD
WS7I	N7WI	EA6AZ	YB1AYO	207	WA1NXC
YB2TS	NI7F	IU4CHE		AA3K	WB9ZNZ
	NJ1H	IV3NVB	209	AB6CF	
215	R3BB	IZ6GSP	AA4A	AB9BH	205
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KJ6Y	JA9APM	N8NB	KH6CQH	N3JM	IZ7GIT
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PY2LSM	W3BYX	W4PV	W0PE	W8JA	KF3C
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TF8GX	WC4X	W8FAX	W4NE	WC2C	KK4CLY
W3DQS		W9AMX	W4PGM	WJ7R	KO4PRE
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W5VU	6K5AQY	WT3Q	W7CD	XE2W	KW2J
W7VV	DK1NAL			YO5OEF	N0ABE
WA1LAD	EA4EJP	210	208	ZS6UT	N5FEE
WA3SKQ	EA5GXI	4F3BZ	A92AA		NG0G

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PA2SWL	W8MIL	VK3TC	W6FI	N4HL	195
SV8LMQ	WA1W	W1WEF	W7QF	N4PL	CU7AJ
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VE3NJC	WB4SON			N5HC	EA1AHA
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W4HOG		7J1YAD	AC0DQ	NA7RH	IU0ICA
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WR2G	DL9NDV	DL9DRA	EA6UE	NP2N	KS5Z
ZS1EL	G4SGX	DS3EXT	EI6FM	TF2LL	N8BI
	JJ1VFE	HB9BWE	JA9EJG	W3EF	OZ9XU
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CU3BL	KR9A	JA1ASO	K5ZO	ZL3RJ	W2FS
DK3TL	LB2TG	JA1BPN	K8WHA		W4SUL
G0OSK	OV2B	JH0JVA	K9IA	196	WW8RT
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VE3VHH	HB9ODP	WD8EOL		KS2G	K4VUD
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W9MAK	JA1BUQ	YB4CHP	AA0BH	N0OB	N2PK
WA8IHI	JA1CC		DL7JRD	N4MEC	N8KM
	JA2BUR	199	EI6AL	N8JS	NE5W
203	JH0LME	A61BK	G3YBY	N8KOJ	RX3BP
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K4RM	KL7NW	JA2KPW	JM3XZC	W1RG	WM9Q
KC6ZBE	KR4DA	JE1COB	JR1CAD	W4WB	
KK5J	N7JXS	JF8LPB	JS1MRA	W8TM	193
N0SFF	NF6P	JG3KMT	K4RDU	WD1X	7M4CLF
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JE7ART	TA1L	WW5RC	W4BH	W3AT	TA2AD
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KS4Q	WB9B	DS5BRE	WU8T	ZP9MCE	W4QH
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N9BD	190	HK6K	4Z1WF	AE9YL	182
OH6BG	CU2CE	HZ1GW	AA7UN	CU2AF	AC8TO
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191	N6FS	K8ROK	KC2WUF	KB2S	G0HSA
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K9TRV	DD0VE	W3HKK		EI9HX	IK6BMU
KJ8N	DJ5DT	W4ZAO	174	IK1PFE	JA6GIJ
KM4LS	GM5YTT	W5HNN	AE0Q	JA1RRA	JE6UWU
N2RR	HL4GIK	WC9C	DL2AMD	JA7NUM	K3RWN
N8ERL	HS8KAY	WQ5O	GI4OWA	K4BNF	KC3AK
N8IK	I8HAK	XE2YWH	IK0SHH	K5PBR	KK5ID
NN6CH	IK8PGE	YB2TJV	IK4MHB	KB8NTY	N6AJR
SM7GXR	IW1GEU		IK4QJH	KI0HA	N6GL
SV7CUD	IZ4COT	176	IZ1UKG	N6RVI	N6NBB
W0GXA	JA2LMY	AJ4IM	JA1PLT	NH6T	NJ1Q
W4JDS	JE4KCN	BG8PA	JE0HUR	VE3FAC	SQ6OU*
W6NUC	JK6MXY	DL2IAN	JM3UAO	VU2AE	VA3UU
W7DRM	K3ZK	DL6ZBN	K0COP	W0TG	VE7NY
W7QC*	K4FW	F6DWX	K0KM	W0YJT	VK5PAS
WB3JNC	K4ODL	HA1AC	K7DD	W3MRL	VK7ZE
YB1AQD	LU3DDH	HB9CPS	K9DUR	W7GTF	W6FUV
	N0AX	HB9MXY	LP1H	W8NP	W9LX
179	N0LGU*	IT9YOZ	N8LRG	W8ZR	WK2H
CT3KY	N4QM	IV3CJT	N9NB	YC1FT	
DF5BX	OM6CI	IZ2MHT	NE2V		

169	167	SV3KH	KB5GA	JA2HOL	KE7AUB
7K4OIV	AE5LK	W1ZZ	N0TR	JF7NNI	KK6BT
AE4S	AI6P	W9DKC	N1GNB	J15RPT	N1GFV
CT7ANG	CU2BV	W9TO	N1ND	K3LA	N2ZR
DL9SAD	CX1FK	WA2PNI	NT5EE	K4TG	N5EI
DS4GQR	EI4GNB	WA5PFJ	SV9FBK	K6UJ	N7ZT
DS4OMS	IZ0GVZ	WB6FWS	V31CQ	K8CMO	NG4C
F5HRH	IZ8DEO	WD4OHD	W6ELI	K8FG	NW3U
G1TDN	JG3AOB	WF4W	WA6DBC	K8FT	OZ1BII
JA4PYJ	JO1SIM	WJ1B	WA9LJK	K8MN	RW6MBC
JE1RRK	K2RNY	ZL2LW	163	K9AAN	W0TLX
K0MS	K5RA	165	AC0TP	KA8QKY	W3GP
K2RI	KD4EE	5P5Q	CT2GZE	KD5ZD	W3UNX
K4TMG	KX6C	7L2PDJ	DD9WG	KE4YOG	W5TUF
K5FXB	NR0Q	DS5UCP	DO2MS	KE7BMG	WG2Y
K7IA	NT5O	EI8JX	DS5JMG	KF9LI	WI4R
KC4DM	ON5EQ	G4CWD	E29TGW	N3PV	WU4B
LU5OM	PV8ABC	G4GEE	EA5HZB	N4LSJ	160
N3YZ	RM4C	JA0UMV	EI6HB	N6EHA	AC7CZ
N5PD	RW4NJ	JA4YT	HS3LSE	NF4J	AK0A
NZ3M	VU2DED	JE6PJP	IT9CLU	NJ4V	EA1ET
NZ6N	W2CS	K3DQB	IW3IE	NJ8G	EA3GCT
W4SKW	W7FYW	K4ZRJ	IW9FRA	NU6T	EA7ANV
W6VIO	W8PC	K7DS	JE7MUA	SV3GLL	G0KRL
WA7IHN	WB2UFF	K7HPH	JH6WMG	UA4HAD	IZ8LMA
WB5KSD	WB3AVD	K8TS	K1RE	VR2CC	JA1CPN
XE1ZW	166	K9AAA	K5KDX	W1GOU	JA9KA
YB2IQ	7Z1HL	K9JIG	K7GT	W2BZY	JG5DHX
YY4DNN	AB1QP	KC2STA	K7UPJ	W3NRJ	JJ0WAJ
168	AE7U	LB8CA	KO0Z	W5GML	JS2IYY
6K5REL	DB4RG	N0DL	LB5GI	WA3WOM	K0JDD
AD5W	DJ5IW	N5TU	N0OP	WA4TMJ	K8OS
BD4SX	EI2II	NY4G	N9JF	WB5UFR	KB2TGU
HL1ORP	HL5BUV	VA3XQ	NE1RD	WF2B	N7CQQ
IK2BBU	IU5RTR	VK2GR	NF4L*	WX4TM	N7YQ
IZ0RPS	JA1CCG	W9RB	R3AQ	161	N8AP
JE7KQU	JA2CKK	WB2JFP	SM2YIP	AE4VJ	N9OI
JH2QFY	JA6PNA	WP3C	VR2CO	F1OBJ	NS7U
JN3XEZ	JH1EGT	WY2U	W3EH	G4WGE	RW3QHN
K4LCP	K0BOG	164	W4WIV	JA0DOW	SP5BMU
K8ZH	K6CW	A92IO	W6JJW	JA1PS	W5SG
KX7YT	K8CR	AI8P	W9LU	JA2AYP	W8PAT
N4JRG	KB4FXE	F5VML	WA4UWD	JJ0FTX	W9GFB
N7NW	KC9WPS	G0KJP	WB8IMY	K0XE	WB5P
N9RE	KQ4I	HB9TJG	ZL4QJ	K4HEB	159
NA5J	LA8ZAA	JH5CKV	162	K5WDW	DL4ZAB
SV2DSJ	N0EUV	K1EP	AA6XV	K6WAP	DS2AXU
SV4FFL	N3TTT	K3PIN	AC7ZG	KA4H	F5NNN
TA1PB*	N7FF	K7ORK	DS2KLF	KA6T	G3YFE
TA7AZC	NJ4Q	K7PVT	DS5KJR	KB8DID	IZ3AYS
W2IY	OH3GGQ	K7WTG	IT9KWF	KB8KIM	IZ4IRO
W5TFV	ON5GF			KC5RR	

JG1XBM	JA1BDF	PY2BT	K3HPA	AD4QS	KX4I
JH1AWJ	JF2AIJ	SM1NJC	KI6VC	EA3AGY	KY6J
JK1SPQ	JH4GNE	SQ9DXT	KT0F	HB9MZI	N3AQ
K0IIR	K0INR	W3KHG	N1BOB	JA8KFR	N3MX
K3UW	K1QN	W6IA	N6ETO	JA9BSL	NK5Z
KC1RET	K2FJ	W9LCQ	N9AVC	JF1UOW	RA9SAS
KP4AZ	K3UT	WU9D	N9XG	JF3AHI	SM0XG
N1BZ	K5KEW	YB1ALL	NN7O	JG1GCO	SP5UFK
N3CW	KB4KA		NO0L	JH1ROJ	SV2ESW
N4BRF	KB7DT	155	NS0D	JH7MKB	TF1A
N8MSA	KN4WOJ	AC8MR	NY7T	JH7UYN	VE3CKG
NE6V	KU4A	AE5RI	OZ9GA	JJ1JRH	VK2HV
NI1L	M0LUX	HA8UT	PF7M	K1ING	WB2JSM
NR5O	NG4DX	HL5JYS	UX4UM	K1RY	WB9UQE
NS1L	SM6WQB	JA1ISJ	W5LJD	K4BBH	WC2W
NY2L	SP5AMN	JA2SKB	W7IMU	K7LOL	WF8Z
OZ6TL	UR5EIT	JA6JYM	W8EOG	KG2U	YB2BNN
PY1KZ	VE7ACN	JH1LZU	W8VK	KX5M	
PY1NS	W0NFL	JH1VWP	WA3YZD	N3FX	150
SM5BEU	W0PPA	JR3HZW		N5RA	AD4XV
SP3EPG	W2YWC	K0XM	153	N8KU	AF6F
TA3J	W7LWI	K2IE	AA4H	NJ9C	AF9W
W0XE	W7TG	K3OK	CE1UGE	NM4SH	EA5HB
W1CDC	WC4V	K6DLB	DG1SGW	NO2C	EI9CN
W9MMZ	WN7L	K7YMG	DK7VW*	NR5R	HB9CA
WW5L		KA2F	E73D	PY2GTA	IK2SYK
	156	KC1UX	EI8JB	PY3ED	IN3FCK
158	AC6AA	KC2RDW	G0MTQ	W4PBU	IZ2GNQ
DL5HU	CT7ABD	KH7T	JF1XMP	W6NS	IZ7QSS
IU8GNY	G6MXL	N0AKC	JH1APZ	W9CLA	JA5OP
JA7FKW	JE6HCL	N1FOJ	JL1KFR	WB2RHM	JA7PKV
JF1UOX	JH9CEN	N8JK	JN3QNG	WB4KZW	JE7OEC
JL1ANP	JM7SKE	N8ZFM	K2IRM	WB4UBS	JK8VMB
JP1PZE	JN1SUT	NO3U	K4NLL	WT9Q	JN1WHW
JR5KQF	JR1FCS	PU4MMZ	KA4AHU	WY0A	JR7CDI
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K4NI	JR7FYD	VE2JM	KI0RH	151	K3EE
K6EV	K2KN	W3UTD	KS0Y	HS1FVL	KF4JHG
KD2NF	K3NC	W9LYN	M0PCB	IK7XNF	KG5NP
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N7AU	KA1CTL	WA1KXV	N5SIX	IZ8GCP	KM4CQG
N8YQX	KA4IZN	WA3PAK	NA4C	JA0NPQ	KO4DKI
NC6K	KB5RD	WB8QZM	NI0R	JE1TNL	KW4SW
NN5O	KC8RPV		SQ2AF	JH2BKA	N2MN
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W2MW	KE9UA	DS2GWM	W4ARK	K5RQ	RA5C
W5QP*	KJ4KVC	EA5DPL	W9EBO	KJ7KOJ	SM0CXU
WB4PWZ	KN5L	F1BFD	W9ZP	KM4QM	W1ZR*
	N0ATQ	HB9FAQ	WB0CHS	KM8V	WA2HIP
157	N2SG	HL2MHU		KN0R	WA6AEE
G4FVZ	N3ER	HP3TA	152	KP4ED	WA7ZXD
JA0PZJ	OH7HM	K2YSY	7N2OKM	KQ6K	WJ5K

149	147	TA2J	DS4DRT	KJ4QDZ	YL7X
AA8MA	AD4IE	TF3G	EA1MV	KM5GD	
AI4WW	BX4AG	VA6SP	EA5VQ	KN6Y	141
DK5WN	EI3ISB	W0RI*	EI3HA	N1DNZ	7M3IYU
DL7AA	EI4IZB	W0UHL	I0BJV	N2KOF	AF4OZ
EA5LV	G0UJI	W1MRH	IZ7QFN	N2YF	EI5FQB
EI8IQ	HA0DD	W4BAI	JA3WFQ	N4JOW	F8DYD
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HS1JNB	JM3XHD	W7FI	JO1VRV	NV3K	GW0TKX
JA2JVK	K2RKJ	W7WHB	K0FA	NZ4DX	IS0/YO3RA
K0UD	KA8HDE		K4AEH	SM0PSO	JA1CPU
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K9MQ	N9PN	AG1T	K6HRT	W4CC	K8PTT
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N2SO	ND4K	AK5Y	KD5RBU	W5YKU	KA9HUW
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N5QJ	NS7V	EA5AX	KJ4FZ	142	KG7KM
NA6XX	ON6YH	EW7BR	KS6A	7N4BAI	KK7X
NN0K	SM7CZL	IW7DMH	LA5HPA	AA3NJ	N2JNE
TA1HZ	VR2VGM	JA7JAA	N4CW	AA5B	N8LAS
VA2EU	VU2SGW	JE2FUP	N5SV	DJ0AH	NA6MB
VA3RKO	W7WES	JG1RWM	N9WK	F2AR	RM6LW
VR2PM		JG8TQL	R6AZ	HL2DNU	VE1AOE
W3CL	146	JH4GXE	RA6XV	I6NO	VE3EDY
W4VG	5A1A	J11IZS	SM4JSF	IZ2BVN	W3MNE
W6FC	9V1PW	JK1JHB	VE2LX	JA1TBX	W4GKM
W9FML	A71XX	JR1AUK	VR2IL	JA1UTB	WA2MIS
WF5K	AB4PP	K1UQT	W5GOL	JA7HYE	WW3A
WN1M	AP2IA	K4ZMV	W8JE	JH1BNY	YL3GDM
	EA7JW	KB3KJ	W8WOJ	K2DE	
148	GM4AUP	KB4DSL	W9FX	K2YEH	140
AJ4VE	IK0XKP	KC2NJ	WB8TGY	K9KJ	5W1SA
AJ6X	IK5TBK	KX1X	WB9WHQ	KF6I	AF1US*
DL7BO	JA3FRI	LA5EKA	WS4WW	KR7RK	AI5EG
G3YEC	JA7ANQ	N1CWR	YB8HZ	LA9KY	DS1NEI
G8GFF	JH9FCP	N4EL	YB9AY	N1JG	EI2HZB
IK7WUJ	K1FUG	N4GOA	YE1AR	N1ZP	G0HIO
IV3ZCS	K2ITT	N9ATD	YO4AUP	N9VPV	G3RZP
JE4WOK	K4GM	N9NFT	YO6HSU	NI0DX	G4VWI
KA5SYP	K5MDX	OV7B	ZS2ACP	NS0M	HG6IA
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NC3O	KG4URP	W3LWH		PU2GTA	I0ZY
RA0ALM	N1BKB	W4KCM	143	TA1UT	IK7XGH
W0NF	N4DJT	WB0DHB	CX4AT	UN5C	J62K
W3ATV	N4EDT	XE1ACA	HS5SRH	VU2OY	JA0DVE
W4EB	N6PSN	YO2ADQ	JA2RP	W3FQE	JA3PYC
W6JK	NC4S		JH4VDP	W4MOT	JE3AZY
W9FF	OE6VHF	144	K1RI	W5PD	JG1OIY
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WF5I	PV8AJ	DL2RUG	K4VAC	WW3QB	JK7QJK
	SP6ZT	DS4AEN	KA9JAC	YE1AAH	K4HYJ

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K8WVA	AA4MF	KI6RRD	WA7AJ	K5HX	WI0E
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KB1CQ	AD4YQ	N3DD	YB2VYY	KC1XX	YB0VB
KB4CP	CT1EFT	N5ZY		KG8OU	YB1BUL
KB5NJD	DB2WD	N6DSC	135	KM6WXB	
KC2OSR	EA3AGZ	N6MI	AA4WX	N6NPG	132
KK4MA	G4RGK	NJ2DX	CE6KL	N6VWF	AC4FZ
MW2I	JF2MMJ	NJ8J	DF9TW	N7WEJ	DS3DNT
N0RRG	K0IYA	PU1KGG	DL2DCX	NY2KW	DS5MNO
N3IQ	K6DEX	PV8RR	JA1JYS	VR2ZXP	DU1UGZ
N4GRC	K8CJY	PY2YW	J11AYF	W7EY	EA4M
N8DE	K9NX	SV3EXP	J11FXS	W8FDV	F6ARS
N9ETH	KC8IVC	UA0AV	JN1LTZ	WB8TRW	HB9AZO
OZ9U	KM6KO	VE3GLA	JO3EVM		JA5BZL
VE7BZ	KO3F	VU2OT	K3IRV	133	JF2OHQ
VK3MB	KT0NY	W2GHD	K4LW	6K2ILX	JH1IYY
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WA4RTE	N1UZ	WB5IUU	K7WT	HK4KM	K4SAW
WA6VZN	N9ARX	WB5SKM	K9UC	HS3OY	KC3MAL
WO3T	NQ4A	YB1SKR	KX5U	IW1CAB	KK4ODQ
ZS6HON	OZ2BX		N0GVK	JA7AYE	KN9N
	SM3LBP	136	N2YU	JA7GFI	KV1P
139	VE3XK	AC8IL	N5FPW	JH7UCD	N7GTE
AB4U	VU2BQN	AD6G	N9BT	JR7PVD/P	N8TEM
AB8M	W4PH	DC2HO	PB7XYL	K2KJ	NN4U
CR7BRV	W6LUC	DL2PR	UX7QG	K2KNB	OH8NV
DJ4SO	W8EH	EC4KW	VE7UM	K4BYN	OZ6DX
EA1FF	W12E	F5LCU	W0TF	K6IRD	W3XG
EI9GLB	WJ6Y	F5VKT	W4OY*	K8LE	WD0ANB
GW0KRL	WW1WW	G0MMI	W9CC	KC8YG	YO7DAA
HB9BEP	XE1RP	IV3EFE	WA8LE	KH6P	
JA1DHY		JA0ADY	WV4E	KI8AE	131
JM1EKM	137	JA3MAT	YB0IR	KJ4BIX	AA3FC
K4NNQ	AB8OU	JA8CYU	YC0IEM	N5CR	AB1NS
KG9EE	DL6ZNG	JA9KRO	YV5TX	N6BDX	AE0DX
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WB6UIA	K3SNO	NM2D	JF1WRV	W2HUV	KB1AWM
WD1Z	K5MMH	OE8XBH	J14UEN	W4QA	KJ2AM
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	K8VJG	SP3IK	JR2CCH	W6DHH	N0PSJ
	K9LC	VU2BGG	K0SQS	W8JY	N2MTG

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VE2GT	AA3GM	JA2QCX	PP5VA	125	JA2DCN
VE3MSC	AB8YZ	JA3COA	R2DG	AB0LR	JA2XN
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	HB9GZE	KQ4R	W9NC	IZ1BZS	KL7XD
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IV3PBZ	K0RX	VE3ZRB	YB0NSI	K2EN	N0VTZ
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JA1BJI	K5VUU	W3EK	126	K9OZ	N5GD
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JA7FDZ	KA1EKR	W6BSY	AB9LF	KP4P	SM3WMU
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JT1DN	LA9JKA	WV1K	EI2FG	N4OWG	VU2YVK
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K4JRA	N6OI		HB9LEI	N8XHF	W2ECK
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K7UW	OE9DGV	DL5FAC	K1YA	W0PY	W7GTO
KB4HAH	OH3DP	EC7WR	K3NO	W0RSJ	W9LA
KB9KEG*	OZ2TF	F6JSZ	K4MQL	W2KN	W9LR
KI4NSP	OZ7BQ	G0IFC	K4VW	W4OWY	WA1JQC
KK7GO	TG9AWS	IZ5IMB	K4WSW	W9COS	WA4YIZ
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SM0JCA	WB2BXO	JN1XQS	KN1CBR	YB2ERL	
SV1QVA	WB5TOI	JO1GRR	N5RMS	YB8EL	123
W1GS	WB9AZA	K0FTC	NK4K	YB8FL	AA9SI
W4AG	WN7T	K3LAB	NK5K	YC3TSJ	AB0MV
W7PC	YB6LAY	K6VMV	NT8V	YC6EI	AI1W
W9IAL	ZL2DD	K8TLC	RV3YM		F8EZE
WF3M	ZS6NK	KC0V	VE3ELL	124	JA1GWA
YU1LD		KE9V	VE7YY	9H1AZ	JA1IWP
	128	KK4AMR	VY2RU	AC0XY	JA5EEU
	AE6RR	M0VCB	W4JTP	AC9HJ	JR7ASO

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K1LU	WA8KNE	JN3MXT	JA1DEQ	KF9EX	N6AJ
K6LJC	YB0AI	JS1LQI	JA1ECU	KN6HIP	NH7U
K7SO	YV2FEQ	K2AK	JA1VW	KW3F	OE2IJL
K9CHP		K4NWX	JG3RXZ	LU2MCX	PY2ALC
KA1SAW	121	K4ZIW	JH1QDF	N0MHL	SV1QXU
KD9AC	AA4MD	K5HM	J11STU	N1KM	SY1BFI
KD9BIE	F8DZY	K6JBH	JR4CTF	N6DKZ	UR5FLN
KF4GW	G4EHT	K8IG	K2KYH	N8TT	VA5LF
KS3K	G8GNI	KF5ER	K2UNI	NQ4K	VE4HQ
KW7N	HC1E	KF6XA	K3WSU	PY2MTV	VE7SO
LZ1JP	IK2HLM	KH6DX	KC5LT	TF1EIN	W2OIL
M0IFT	IZ4GOL	KL7GY	KL1V	UA1TGQ	W9WGN
N1CDO	JA1NZJ	KM4ODS	LA8OKA	VU2RCT	WA0LJM
N4BCD	JN3VQM	KO6N	N0JR	W1IAN	WA6OWM
OZ8RH	K2CQW	KO9A	N0TNJ	W3FE	WD4ETU
R7CD	K4JRK	KP4RAT	N3HO	W4FDS	WS9D
RV3A	K4KZ	KT6VV	N3IM	W7GOY	YB1DCW
SP5DAA	K4MZE	LA8FNA	N6UOZ	W8WTS	
W0ARW	K7LVJ	N5DEE	N7ENN	WB2AIV	116
W0QKL	KB7ZUT	N6FB	SP1NEN	WB5SHV	7Z1TT
W9FY	KD0KZE	N7PR	SP7LPD	XE2ML	DQ4Q
XE2JFP	N1ECC	NK5G	VK4SDD	ZL3RIK	F5RZJ
YO2AOB	N1SEP	NL8F	VK7AP	ZR6DX	G3VDB
ZR6GR	N1TQP	NZ2S	VU2MB		HI8S
	N8WK	PY3CJS	W0VU	117	JA1RYC
122	OH3KRH	VE3DRZ	W4CU	3C3CA	JA5BKR
AA8DC	OH8GBT	W0LGQ	W4PWF*	AA6DY	JA9GFA
AB2NI	PP2FN	W1UN	W8RSJ	AD7AF	JE2VVN
DC1TK	W0RH	W2QQ	WB4JPG	AK9L	JE3BFV
EA3DNC	W1TW	W3WN	WB8LEM	CE1AT	JF1MAD
GU4XEA	W4EW	W4GWL		DL9JM	K1AFC
HB9IY	W6RD	W9IXD	118	DO9LX	K7HRT
HC2PY	W8NT	W9KM	7K2BWG	DS5HVJ	K7SX
HS4BPQ	W9RLL	W9MB	7K3TFX	EW8AX	K8ZEE
JK1CEK	WB9YJE	WA8KHP	7N4GIB	G0JDC	KB0TFT
K3TUF		WD4GZW	AD9I	G5CL	KF7RO
K4BS	120	WV2N	E21IZC	HB9HFM	KP3X
K4MTT	7K3NHT	XE1SAX	EA8TZ	HC1JQ	KP4EJ
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KC5N	9A6AJ		JA1XMT	JH2BLM	N1OS
KN0A	AG4SO	119	JA2IFW	JS1BKR	N3LH
KO6XI	AK6DV	9A3LYL	JA7OAO	K4HDW	N4PF
KP4DDY	EA3AV	DC3RJ	JH1BCS	K6RI	N5LKE
N0QQ	EI4GJB	DD8BA	J18BRZ	KA9TOX	N8CH
N5UWY	EI4HQ	DL4HCF	JJ0FVP	KC1EO	N9NBC
NV4C	HZ1XB	DO9QC	JR3CVJ	KC8KEF	PG0S
PY2HN	IK2HKN	EA4GQS	K0HW	KD0L	R0CY
VE3KY	IZ1QLT	G3NML	K1XO	KE8Y	TF3DT
VE3MIS	IZ7YPK	G4NAQ	K5HW	KL7AC	VK3YR
VK9VKL	JA2CYL	HI3I	K6RAD	KM7OH	W4MIR
W7AVA	JA6WFM	HL0O	K6ZED	N1EDN	W5DWA
W8GBH	JL1FAR	IK0YKM	K8SI	N4UY	W5MZX

W6DQ	YL2UI	HB9ARI	K3RRR	JF7RKV	JS2LPJ
WA3GOS		IU4BIP	K4KFH	JJ0AEB	K1ECU
WA3MH	114	JA1DBG	K4ULA	K0ITC	K3IU
WA4HXC	3D2KM	JA1FRQ	K6BF	K2RRB	K4EEK
WB3EVL	AA0TT	JH1GNU	K7FR	K2ZSD	K5IUC
WB6SZC	AE2DX	JM1DUI	K8LH	K3RMB	KA9WAR
XQ7UP	AK0DX	K1FBI	K9EGS	K6JLL	KB9IFH
YC0OXG	EI9HQ	K1PU	KC4ZA	K6VKO	KG4IYS
YC1CWK	EU1VA	K3GP	KG4TAH	KA9A	KI4PG
YE2C	F4HAB	K4PWS	KJ6YK	KB1OIQ	KI8U
ZS1IS	G0NPE	K5VSD	KJ7NL	KR1B	N4CE
	IZ5OPU	K7CV	KK9R	KW4BY	N4EPD
115	JA6EMA	KD4SR	LA2RE	LA2ZW	N7ELB
AB6WQ	JA9ALR	KE0X	N2DUI	LA6JKA	N9IUA
BA3CE	JG3QYJ	KE6U	N2XD	MM0MSS	OH6IH
C31MF	K0WJ	KF8QL	N2YCH	N2IVN	OZ1MAD
CT1EFL	K3IFL	KH6AT	N4MTT	N2PL	PT8DX
EI2IP	KA0VXK	KJ5RC	N6PGQ	N2UFM	SM0THU
F5LMI	KC2TN	KL7QW	NA7KR	PG5V	T88UW
G0BPK	KF4GRA	KV3W	NG4P	PV8AA	VA3WEB
G0RPM	KG8CZ	KV5Q	OK1EY	VK7LUV	W1ARY
GI3SG	KN6VQ	N1TA	PY2RDZ	VU2IT	W4EEY
HB9WDY	KT3X	N4FNB	TC100TC	VU2RMS	W4LEW*
HI7SB	LA7IM	N4JJS	TF3MH	W4EY	W7FS
IZ0SPA	MI0DWE	N4KFT	VA7RN	W4KTR	WB0POH
IZ0UME	N0JX	N6OPR	VK2DAG	W5ADH	WB3FHU
JA1QEY	N1KEZ	N6TQS	W0ZY	W8DSN	WK3A
JG1LFF	N4MWY	NN4RR	W2NGC	WB5DW	WM4R
JG1RET	N8HM	PV8RF	W5JDF	WD9IOK	WU5E
JH2BTM	N9DFD	R3FP	W8HF	WP4CQ	YB1FWO
K0YA	NJ4Z	SA7CJO	W8TMB	YB0NDT	YB6HAI
K4KO	NZ1I	SV7BVM	YB8MOB		YB8EXL
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KE7GI	SM4RGD	W1NSK		AA6RK	109
KQ6X	UX5HY	W5TZX	111	AJ9U	A61DJ
N1IN	VE3VTG	W9IE	4F3OM	BD4QH	AF5I
N4PHH	W3WKR	W9KXQ	AC0WL	BG5CNL	DD9HK
N4XAT	W7KHZ	W9TVX	AD7U	DB6VH	DH3PL
N6BHX	WB2IQG	WE8T	AG7T	DH0SP	DS3DGA
N8AJN	WB4HMA	WW6D	DC2KN	DJ0CL	EA6TU
N8URE	WD0AJG	YB1JYL	DH3NAW	DK1MCS	EI7JN
NB9Q	WN9A	YB5BOY	DV7A	DO1HGS	G0VJG
PV8BR	WU6W	YC2EWZ	EA1NO	DU1/NF0O	G1III
R6TY	YB1HK		F1NZC	EC1AKI	G1VGK
UX5XK	YV4EH	112	F4HZZ	GM3MZX	IK7NXU
VE3DS		DU0A	G0DTX	IU3PMA	JA3IJW
W1LBC	113	EC1AE	G4LRG	IZ7EDQ	JA4NIM
W4TIJ	6K5XZE	F5PBL	G7CNF	JA1ESH	JH8TOW
W8TJM	BY1QH	HB9CXK	GW4EVX	JA3VQW	JI3HEA
W8WG	CT1FPW	IS0BZR	IW8AWZ	JA9KTT	JK1VSL
W9OVQ	DP9Z	IU2LFP	JA2NXB	JJ2BLV	JO1QZI
WA4RYW	EI3GV	JH1WPS	JA3KE	JJ3OFL	JP1RLN
YB0JVZ	G4BGW	K2PH	JE1FYV	JR8ORC	JR2FJC

K0XP	K7UWR	K6ADY	IW0GYC	JA1KDU	G7SQC
K4MVM	K9KJS	K6BXI	IZ8LLQ	JA5UFD	IK5TTA
KC4GFW	KC7CS	K6JAD	JE8RAH	JD1BLY	JA0IJG
KD2RUY	KG5RXE	K7JI	JF1CZQ	JG3PMB	JA6HPI
KD6GC	KI4CYB	KA8FAT	JH9DNK	JH1MYJ	JH1REP
KE0QPG	KL7SB	KC5UES	JI6HXI	JR1WCS	JJ0OAP
KI4SFT	LU4FTA	KC5W	JI6OXK	K0HIP	JM1SOL
KR4PB	MM0LBX	KD1YV	JL8LGW	K1MDA	JQ2HJR
KS7S	N1AOB	KD5FVZ	JR1LLD	K2CDP	JR2WLQ
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N8HAM	PA1CA	N0LNO	KU8T	KF2VX	K4VMT
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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
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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		SV8RMA
IN3UFW	IV3GCH	YO2OXD	AC0DH	104	TC2C
JA3FAY	JA1KZP	YO6BHN	AH6NF	5T2AI	TF1EM
JA6HOR	JA2YIP		CE8EIO	7K1VKU	TG9AKH
JG3LDD	JG5UWK	106	DL2YBG	9A5MP	VE7GEL
JK7UST	JJ3WBB	9K2HM	DX3H	AB1NE	W1WCI
JP1TDG	JJ1FGG	AA7DK	EL2BG	AJ5H	W6DAS
K2QQ	JK1AIA	AA8HH	F6AJM	BD7BW	W6FZA
K3DRE	JN7CPW	AE4G	FM4LV	DL4NHP	W9JOY
K3TXW	JS1OZS	AI4FR	G3WPT	EI4GK	WA2TIY
K4AFE	K0HCV	AI9T	G4XBL	EI7IG	WA8IWK
K4KYN	K2FD	DS2BSK	HB9IBA	G0AJH	WB2GMY
K4WJ	K3SUK	G4FJK	IU0AWH	G0OJG	WD4IEK
K6MYC	K5LA	G5HY	JA1BF	G4XXI	WD4PTJ

WF7I	OZ5D	KD0CIU	A61ZX	N0BDS	AE0SQ
WZ9W	PU2OIP	KI4TG	AC0ZM	N1RCJ	AE7DW
YB8ROP	PU4ENY	KI6OY	AC1SN	N3EA	AF6AV
YD0OSU	RA3LD	KN4NN	AF7WM	N3KKF	AI6LY
ZS6S	TF1AM	KQ1S	AG2O	N3QVB	BA1SN
	VE3TPZ	KR7LD	AI3H	N4CBS	BA5AG
103	W1ABO*	KT3S	AI4X	N9KIY	CE3MRO
9A5JV	W3UI	KT6LA	AK4PE	NE2U	DG7YEO
AG5ND	W3WTD	KV5WS	BH4UTT	NX6D	DH9DX
AI2U	W4MJH	M0CNP	DC6GF	OG2N	DL5KLX
BH4DKR	W4PM	M0PTZ	DG0OAT	OZ1GCT	DS4EJA
BV2NT	W5BV	N1MGO	DJ3GZ	OZ5VO	DV1VHK
DL9CP	W5HPQ	N4FKH	DL3XAC	PC5F	DW3CWM
DM5TI	W6KF	N5MOC	DL5JH	PU3RTS	EA3GOP
DS0IC	W7CWD	N7NM	DM4EA	RZ6MD	EA3ZD
EI6GF	W7RRS	N8OYY	DO1BOC	SM0LPO	EA5BH
F5JWH	WB4SGA	N9AAA	DO4FZ	UB1ADP	EI6GI
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G4HUN		ON4KJR	DU3AW	VU3GDS	F5GSJ
GM4ELV	102	PA0RNH	DU3GKT	VU3NPI	G0GFC
IZ4AMS	A71UN/P	PU8YPL	EA5WP	W0HMS	G3SEM
IZ6CLN	AA1UC	PY2WO	EI8GVB	W2GM	G7TPL
IZ7HNO	AB9QU	PY3WW	G3TDH	W2SUB	HB9CZF
JA1DBO	AG5LL	SM6STI	G4WWG	W4WRS	HB9EE
JA8UVQ	AK4I	SM7PNV	HZ1HN	W4YR	HI8PLE/7
JO6MMQ	DO3BOX	SV2AMD	IS0HXX	W7HO	HK5FCI
JQ3TAN	DO7INT	UA6LCN	IZ3GJL	W7NEE	IW1PVT
K1DM	DS3FGV	UF2F/1	JA1GQC	W7SEQ	IZ0PMV
K2CK	DW3DLQ	UY5AR	JA1UTC	W9HZ	JE1NGI
K6GO	EA6/W3DM	VA3MAH	JA2NSH	WB0WAO	JG4OSI
K6JAV	ER5LL	VE3AXW	JA4JSL	WB4DW	JH1WHZ
K7FRY	F5VIF	VE3KKQ	JG2HNC/P	WB5HJV	JH2IUV
KA1CJI	HL2DAA	VE6RWC	JG5VFK	WM0G	JI1HSV
KB1YO	IK1PKH	VE9TER	JH2WDT	WQ2M	JI2XLN
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KC4QYG	IZ8GEL	W2VU	JM6NVD	WU2T	JK1XDK
KC8LTL	JA3GNU	W3DHN	K0MU	YB0KTT	JK7CUN
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KE8GX	JF3KBX	W4OEP	K3MAW	YB8BRI	JP1KHY
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KM6JD	JH3GBS	WA6NKM	K4DXT	YB9BEC	JQ3JUK
LA3ANA	JR1EMO	WB2ZEX	K5WE	ZR2A	JY5MM
N1HT	JR6GV	WB6HVV	K6BLG		K0IDT
N1XS	K1QF	WB8JAY	K6DW	100	K0PG
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N7BU	K8WDN	XE1YFJ	KB3VHC	9V1XX	K4AAP
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N9PA	KB5RW	ZS6CR	KD4CJO	AB4KJ	K4QXX
N9YKE	KB9FPY		KR4Q	AB6RT	K4XZ
NP2MR	KC0VDY	101	M0GVZ	AB8DD	K5PSN
NP4AA	KC9JCH	A41ZZ	M0RTP	AD4KJ	K5YE

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K9EA	RW0LCN
K9ZJ	SM7HZK
KB0GT	SP9CBL
KB1ODO	SQ5WAF
KB2GCG	UA6CEY
KB6IGK	UN6GVA
KC5CMX	VA3FU
KD1DT	VA7DZ
KD8JSP	VK2IS
KF5TL	VK3FNJ
KF7CG	VU2KWJ
KF7TLL	VU2XJ
KG4Y	W2CCW
KI3F	W2PTP
KI4FW	W2SEF
KI5DZY	W3SW
KM4ECH	W4CRN
KQ4PK	W4WCD
KT8TD	W5DX
KU4FP	W6OP
KW4CW	W8BFT
KZ3P	W8QW
LA8W	W9SWT
LU7FJO	WA4ASJ
MW0CPZ	WA4VSL
N0RA	WA5ICA
N2BZD	WA6BFW
N2MAD	WA7SCH
N2MSF	WB0RXQ
N3GSE	WD5FCA
N3NVA	WQ9F
N4DOU	WS7X
N5LJL	WV4Y
N5SMQ	XE1YL
N6ERD	YB0FLY
N6FM	YB1ME
N8CEP	YC0MAT
N8FXH	YC0RFS
N9CI	YC1DOL
NA3M	YC2SBG
NA5WH	YC4DON
NG1R	YD0DMS
NT8Z	YE4IJ
NW5Q	YE6YE
OE7BJT	YL3AMZ
ON7BS	YO3HEX
OZ9AAR	ZS6TVB
PR7AYE	
PT2DF	
PY2TWI	