

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 26 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				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	
371 W4DR	360 JH1GZE W1NG				
370 W9YSX		354 DJ9ZB I4MKN JA8EAT JR1CBC KF2O N7RT SM5CZQ SM6CNN SP5EWY VE1YX			
369 G3KMA	359 DJ8NK JA1BK JA1EOD N8DX		351 AA4V* AA7A CT1BH DJ4XA G4BWP JA0AXV JA1FVE JA2VPO JA3PIS JA5AUC JA5IU JA7JWF JA8DNV JE2LUN JE3EDJ K0IEA K0KX K2UO K9EU N2LT N2TK N5AW		
368 OZ1LO W1JR	358 N4CC OH1XX				
367 K4MQG SM0AJU		353 F6EXV I6FLD JA2JPA JA3EMU JA5EXW JH4IFF K3UA K6TA* K6YRA NR1R UA4HBW			
364 4X4DK K2TQC SM6CVX	357 JA1ELY JA3APL JH1IFS JR3IIR OH2BU W4DKS				
363 K4FJ K5NA* K5UR N4MM	356 DJ4AX DJ6RX HB9AMO JA2KVD N4WW W3LPL				348 IK4BHO IK4DRY JA1UQP JA2FBY JA2FJP JA3DY* JA4LKB JA9FPI JE8BKW
362 JA4DLP K4DY OK1MP*		352 AA1V DJ5JH			

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
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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	W9IXX	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	K0TT	K8BL	VE3LYC	G4PWA	N4AA*
JA1FQI	K4CN	K9NW	W2LK	HB9DHK	NW7E
JA1VLK	K5BG	KP2A	W3OA	HL2IFR	R9FM
JA2DPC	K6RO	N4QS	W6TMD	I2EOW	SP1MGM
JA2WYN	KX4R	N8RR	W8GC	IK0HFO	SV1IW
JA3EOP	N4DB	NN4SS	W8OI	JA1KPH	VE3BW
JA3GN	N5OK	OE1WEU	W9ILY	JA4ITW	W5CIA
JA5BEN	NI6T	OE1ZL	WA8WV	JA6WJL	W6TC
JE2OVG	NQ1K	OZ1AXG		JA7FTR	WA4BIM
JH1KLE	OH6NIO	OZ1CTK	335	JA9NLE	WB9CIF
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JN1BMX	PY5HOT	SM3VAC	EA7TV	JH1JNR	WE9R
JN3SAC	RZ3AM	SV1RK	EW2A	K0KT	
K0CA*	SP5DIR	W0YG	JA0AOO	K1YR	332
K1EFI	UA3AP	W2GW	JA2ATE	K4EM	4Z4DX
K2FF	UX1UA	W2NO	JA4MRL	K9CT	AA4R
K7ZA	UY5ZZ	W2XI	JA5BGA	KK0M	AA8OY
K8FL	VE3EXY	W3LL	JA7QVI	KS3F	AB5C
K9SM	VE3FF	W4DC	JG1WSC	LA2QM	DL4CF
K9YY	W1YM	W5AJ	JH1BAM	LA8PT	EA1N
KA9CFD	W9RPM	W5OZI	JH1IED	N8KOL	EA5AT
KC7V	WA6F	W6XK	JJ3CJP	N8SNM	GM0AXY
PY5EG	WB2GOK	W9PZT	JS2LHI	N9RS	HB9HFN
R5AJ	WL7E	WD0DAN	K1LD	NA5C	IK0PEA
SM4DDE	YV1DIG		K2LS	OH1LEU	IZ0AEG
W1YIF		336	K2XF	OH3NHF	JF2UPM
W6YI	337	EA3GP	K5AQ	R6AF	JH1APK
W8AV	AB6QM	EI6FR	K6KLY	R7DX	JJ1TKN
W9OL	EA1YO	IT9DAA	K7EG	SV1FJA	JM1FHL
WA2VYA	EA9IE	IZ5EKV	K8WK	VE7IG*	K1HT
WA5VGI	GM3GAV	JA0DIN	KF0QR	W0RX	K5EK
WB4TDH	I2MQP*	JA1SJV	KM1D	W0SR	K7GEX
YB5QZ	IK4PLW	JA2XCR	KQ3F	W3SB	K8AV
	IK5PWQ	JA2ZL	LA5IIA	W5TCX	KD3CQ
338	JA0CRI	JA4FKX	N4TL	W7FP	NN4R
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AD6W	JA1JAT	JK1EXO	OE1AZS		SP3IBS
DK5AD	JA5WIZ	JK1UNZ	R3VA	333	SV8CS
DL6KR	JA7XBG	JO7WXN	RW3RN	AA8CH	UA6MF
F2JD	JA8NFV	K6ND	SM2GCQ	CT1IUA	VE1DX
FK8CP	JA9IFF	K9RR	SP5IWA	DL5WW	VE2TZT
HB9CEX	JE1GWO	K9RX	UR0MC	DL9TJ	W0AWL
JA2BDR	JE1VTZ	KC6AWX*	W1LW	G4CCZ	W1SKU
JA2NDQ	JH1XFR	KG7H	W2IRT	HB0CC	W5WT
JA6VQA	JH2AYB	LU3CQ	W7CT	HB9DDO	WD9DZV
JA7KY	JH6PFY	LU8EKC	WA7NB	HB9DDZ	YS1RR
JE8TGI	JL1RUC	N2TN		HK3W	
JH1HHC	JR3OEH	N5ORT	334	JA0GCI	331
JH3CUL	JR4LNG	N5TY*	AA5AT	JA1XEC	EA8BYR
JH3VNC	K1AR	ON4IQ	DL5CW	JA7BWT	F9XL
JH4ALY	K5MC	RA3CQ	DM5EE	K7WP	G0OIL
JH4FEB	K5XI	SK7AX	G0BLB	K7ZV	I5HOR
JJ2KXK	K6YUI	SM6BZV	G3OAG	KA8ZPE	IK2QPR

IK4AUY	NE3F	HB9BOI	JQ1IBI	JE1LFX	ZS6KR*
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JA1IZZ	SV1DPI	IK2SGB	K8AJK	JH1ORA	AA8R
JA1WSK	W0HBH	IV3YYK	KN6KI	JJ1OKK	AC0A
JA6HQT	W5LT	JA1SKE	N1GC	K1KO	AH7C
JA9GLW	W6ENZ	JG3FEA	N2NL	K3RA	DL1KUR
JE2EHP	W7LR	JG8FWH	N4QQ	K5WAF	EA3GHQ
JR7WFC		JH3GRO	N6HC	K8TL	EA3GHZ
K1GG	329	JH4BTI	N8PW	K8UT	EA6ET
K4HB	9H1SP	JH4CBM	ON6AA	K9JF	EC3A
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KC6X	AJ6T	JL2JVX	UR5EDX	LU6ETB	JH7RTQ
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N4II	DL6CNG	KB0EO	W8HC	NE8P	K9MK
PA3EWP	E72A	KM4H	WA1YTW	NN4X	KU8X
PA5TT	G5LP	KN5O	WB3LHD	PP1CZ	LZ2JE
PY1KN	HA9PP	KT1J	WB9EEE	RW7M	N1API
PY2KP	HL2WA	LA2PA		SM6CUK	N6UK
RN3QN	I1EIS	LA5HE	326	VE1JBC	R5DT
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SP6HEQ	JA1CZI	PY2IQ	CU2DX	VE3YF	RK4FD
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W2JU	JA3RQ	R7NW	JA0CIU	W9AJ	SM5JE*
WB8ZRL	JA5AFW	SM5CAK	JA5SUD		SV2DGH
	JA7MYQ	UT7UJ	JH8NBJ	324	W1ZT
330	JF2XGF	VE3VHB	JJ6DGP	5B4AHJ	WA2NPD
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AE5E	JH1AGU	W3KX	JR0AMD	DO4DXA	
DK2JX	JH1UBK	W4BP	K0BJ	F5CQ	322
F5PAC	JH7RXU	W4OX	K3UL	I5OYY	AA9A
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JA2FSM	K5VIP	W8TN	K8NVR	JA3VPA	HA7TM
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JE7JZT	KM3J	WK7E	SM3DXC	JH3KAI	JA6TMU
JE8LWZ	KQ4AV	WT4Q	SM4CTI	K2AJY	JA8EKU
JH1OBS	KR2Q		UA3DPM	K5UO	JN1RQV
JH3GFA	N1RR	327	UA4LY	LU4FPZ	JR4OZR
JR0EQQ	N8BJQ	CT1DKS	UT2UB	MD0CCE	K0AZ
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K4SO	SP3CGK	EA6VQ	W4YCH	N5JB	KD0PO
K5RT	UN6T	JA2CXF	W7AL	N9JV	LA5LJA
K6FW	W3BW	JA4EPE	W7DO	OE5RLM	N5LZ
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K9GA		JA9NFO	WA3AFS	R9TO	ND0N
LA7HJA	328	JF1NZW		RA9CMO	NU1O
LB8DC	9A4W	JH1IAQ	325	RU3QR	OH5VT
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W4SK	JE2RDO	RW4NN	JH4HMG	K2UR	
YB1UUN	JN7DOS	W0TM	JM1JZN	K7BV*	313
ZS1LS	K6KO	W1EQ	JR8AMF	K9ARZ	CT1FCX
	K7LJ	W6RS	K4RG	KR4F	DK8MCT
321	N0RN	W8KEN	K4ZO	LA3WAA	HB9DHG
DL2CHN	N4IG	WB0TVY	K7UA	N4JQQ	HS1NGR
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HB9TKS	N9ISN	318	NQ7R	PA3CSR	IW0SAF
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JE3SSL	PY5CC	DK7YY	W2CG	VE3EK	IZ8EJB
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JK1VXE	US0KW	EV1R	316	W1YRC	JA7MAD
JR6LLN	W0EWM*	HL3AMO	AF9H	W4VIC	JH1RGG
K3NK	W0FLS	JA2IYJ	F4BKV	W7BEM	JH4GJR
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K8EUR	W6AEA	JR2WCX	IK2RPE		K0BBC
K8GI	W9IL	K2PK	IV3TDM	314	K5ALQ
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N5GH	ZS6WB*	K8NK	K5VWW	I5XFD	N2NS
N5ZC		K9MBQ	K8YSE	JA1SGU	N6PSE
N7KA	319	N4RWG	K9OT	JA2HYD	RU6L
NA2X	CU2AP	N5ET	K9ZM	JA8BNP	S55DX
RA1QD	E21EIC	N9RD	N7XR	JA8CJY	SM4AZQ
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SP5ES	HK4SAN	NV9L	NK0S	K0BX*	W8JRK
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W7YAQ	JA1BNW	UT7UV	W5PF	K3PT	
WA8CDU	JA1DM*	W1AO	W7CA	K3SEW	312
XE2CQ	JA1RTX	W2FV	YO3JF	K8AJS	9K2OD
YO2RR	JA6OXT	W2LE	ZS1A	KA4RRU	AB5A
	JA8IUB	W2OO		KC5LK	DJ2RB
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HB9SLO	K6UM		HL2KV	PY2VA	JM1GHT
HL4CJG	K7ACZ	317	IT9CVO	SP6TRX	JR1VAY
IK4IYC	KJ6P	DL7BA	IW0HQE	SV5DKL	K5DHY
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ON4ANN	JJ3BFC	IZ5RVG	IZ4DPV	VA7ZT	N2AJ
SM5BMB	JR7FRW	JA0PE	JA2VHO	W4MAY	N2SQW
W1BR	K0GW	JA4DHN	JH1VUO	W6RKC	N5TW
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WB2BIN	K4JJW	JH1ACA	K4MM	ZL2IFB	OH1ZK
311	K4WNW	K0KG	K4PB	304	UA3ECJ
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IK0HBN	K6ZZ	K7UT	N4HID	CT3HF	W1WC
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IZ8DFO	OE5FIN	KJ6NZ	NA2U	HB9LCW	W6DE
JA1EMQ	ON4EB	KX2A	PA0ZH	IT9BLB	YB0COU
JA1FNO	OZ3SK*	LA8HGA	R9SA	JA3ENN	302
JA1OVF	RN9N	LA9GX	SK3PY	JE1PNX	9A4T
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JJ1BMB	W0KEU	RD3AW	W1UK	JH4RLY	DL2SWN
JR4NUN	W3ACO	SP8HKT	W3FI	JK1ODA	DL9FCY
K1USA	W5VY	W0LS	W8QZA/QRP	K1ZE	EB3CW
K3VAT	W5ZG	W8BBQ	W9FI	K4VIG	FG5FR
K5KG	W8LGJ	WB2WPM	W9ZJ	K5TT	G3VAO
K8BN	W9MJ	WO7R	WB2GAI	K6BV	G3VPW
KB1EFS	WB3JFS	307	WB5JID	KE3D	HB9BAT
KE9I	309	4X1RU	305	KK4OK	HB9ZS
KM6HB	7K1PTT	AA4NC	4O3A	LA3MHA	I2DMI
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N6PEQ	CT3MD	DK3WW	CT3CD	N6MZ	JA6GPR
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SP6A	JA1RAE	IV3VBM	IK8VRH	RA3SS	JH8GEU
SV2AEL	JA2MNB	IZ8VYU	JA1MZL	VE3CRG	JK7LXU
SV9AHZ	JA8UIV	K2AZ	JA2ITK	W2NRA	JM1JIV
W2YK	K1CBK	K4EA	JH0BQX	W2TB	JR0PJR
W5GAI	K1ESE	K5PS	JH1DGQ	WA1PMA	JR3UIC
W5ZE	K3EA	N7MQ	JH1FVE	WA3GFM	K2AT
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CT3KN	LU8ADX	ND4X	JJ4WAO	WB2NPY	KG6I
DL6JZ	MM0EAX	NZ3O	JJ2KDZ	XE1RBV	LB2TB
DL6ZXG	N2LM	PA7RA	JK1WSH	303	N7VPN
DS5ACV	N4HB	VE3YV	JO4CFV	AF5CC	RU1AB
E72U	NA4MM	W1VT	JR5JAQ	AJ4A	SM4OLL
EA5OX	SM0MPV	W2ZI	K0MN*	DF2GH	SM5CSS
I8JIT	WZ8P	W3JX	K1LPS	DL9GTB	W4UCK
IT9RTA	YL2KF	W7AH	K1LT	HB9CQK	WA8MCD
IV3GOW	308	W7HPW	K3LR	HB9CXZ	WB4YDL
IZ0RVI	9K2GS	W7QDM	K6MKF	HB9IQB	301
JA1DDZ	EU1KY	WB8BPU	K8DV	IZ8XQC	AB4SF
JA4ZA	G8DX	YO2CMI	KF0LA	JA1IAZ	DL3KZA
			LA7GIA		

DL8SDC	W2OIB	N4XP	N4UOZ	IK0AGU	N9BX
EA5RD	W3FOX	N5BO	N8XI	JA3HBF	PA7TWO
HL2CFY	W4RDX	N7RD	NA9RB	JF3PNQ	SM0XBI
IK7FPV	W5JAY	ND0C/QRP	OH1JP	JH0RVY	VE7TK
IZ3ETU	W6DR	RW4CY	OM4EX	JH1AJT*	W3ML
JA1HOM	WA0ROI	SA0AQT	OZ1IKY	K0MD	W3NS
JA1OVD		SM7CQY	PY5IP	K0PC	W5SL
JA9AA	299	WS5W	UN9L	K1JIU	W7VY
JE2UFF	AA3LX	YB1AR	UW2ZM	K6XN	WW2DX
JH2AJY	DS4AKP		VU2DCC	K9SG	
JH8KFE	DS5TOS	297	W0CP	LA6UL	292
K1CA	HL4GAV	CT1ELF	W7HR	N7UN	AA4FL
K2RSK	IZ8IEV	CT1FPQ	W9GG	N8SHZ	DL5XL
K2SY	JG1OGM	DS2BGV	WB8K	PA0JSE	DS3HWS
K5RJ	JH1ADY	EA5DFV	WV6E	SM5OJH	E70T
KA8SYV	JH6WDG	JA4GXS		UX5UO	EC1AIJ
KV4T	JM1CMA	JA7GAP	295	W1OPD	JA7VEI
LA0FA	JR7GBL	JA9PQ	9M6YBG	W4KA	JH1FNU
N1KC	K1ACL	JH3FUK	AA9RR	W6WF	JR7XOD
N1QY	K2AX	J11CYX	CT1AUO	W7IAN*	K4ST
N4SC	K6EID	JL3OUW	DJ3AS	W7NN	K5ZD
NA5Q	K6EME	K2SN	EI8IU	W8OP	K8YYY
OZ7DN	K6SRZ	K3GGN	HC1BI	WA9GON	K9NR
W1KDA	KF7PG	N7TY	HL2EIZ	WY0V	KA1DJ
W1TO	N1ZZ	NW4M	JA2QXP	XE2X	KD6UO
W6JTI	N9XX	OZ1LCG	JE1HRC	YO9FNP	KE9S
W8MHW	SM7NDX	OZ5NJ	JE2KSM		N1EN
	SV1CQN	VE6TL	JL7BRH	293	N2KX
300	UR5FEO	W8WEJ	JR1FHP	EW1KP	N5KM
EA1AF	W0AIH*	W9GXR	K0DD	G4XEE	SM5FWW
JA1GLE	W6PJ	WA4TII	K1KA	GU0SUP	W0UVC
JA2EPW	WA1EHK	WF4U	K1RV	HL3ERJ	W5GA
JA2FBC	WX0B		K4JC	IK1IYU	W5VQ
JE4FNC		296	K5TA	IZ8GGF	XE2MX
JG2NLN	298	A65CA	N0ODK	JA0DET	
K0TPP	7M4AOE	BA4MY	N2DPF	JA1DCO	291
K2CBI	AJ8MH	CT1BWU	N8NN	JA1PVX	EI2HY
K8RRT	DM2RM	EA1KY	ND4V	JA2KTP	I1LGR
K9GWH	EW1BA	F5DBT	SV1VS	JA3BG	JA0KJD
K9ZG	F6FYD	HB9RYZ	W2KA	JA8ZO	JA7SFD
KD4W	IK2DZN	IK2PZC	W2WG	JE2VLG	JF1WLK
KI5BLU	IK8EPC	JA0KJE	W4GIW	JH7BKN	JH1IZR
N4XYZ	IW0HOU	JA3WMS	W5WLA	JR1EFG	J11CQA
N8AYY	JA1PUK	JA9EEH	W6SHY	K0DEW	KI1U
NF1G	JF1JTD	JF1IRW	W7MEM	K1XV	LA5YJ
OE3HWC	JR1MLU	JH4ADK	W8IW	K6CF	N9AOL
PA0TCA	K3FRK	K2FW	WA4CEM	K6LRN	NJ3K
PE1L	K5CR	K4MV	ZL4AS	K9YC	PC3T
SM3LGO	K7KB	K4WES		KE8UM	SV1ACK
SP1DSZ	K8ROX	K5ZQ	294	KH2L	W4NK
UN7TW	KE0A	K9JU	A65BR	KK0DX	W7IU
VK3HJ	KS0M	KR0P	DF7EE	N0OK	W8WVM
W0JM	N3KN	N2JJ	EA5B	N7TR	W9ZCL

WF4G	288	EU1U	JA1IVY	WC3W	280
	AA4DD	HK1MW	JA5NPV	WN6K	AC9O
290	AA7G	IK8UHA	JE1BMJ		AK5Q
AB1J	EA5AR	JA3NHL	JE2EBT	282	DJ5IO
DS4BBL	HB9FBG	JA3UNA	JF1TEU	DS4NPL	DS5DNO
EA3CJ	IK7YZG	JN3TRK	JN4FNZ	F1ICS	EI2CN
F6HLC	IS0AFM	JR2IMJ	K5JZ	G4FKA	HK3CW
HB9MFM	IV3AVQ	JT1BV	KA6BIM	HB9BUN	JA2FCZ
IV3TMM	IZ0NRG	KM2E	KF7F	I0LYO	JA5DBE
JA1DXA	JA3QOS	LA6OP	N1IA	IZ1JMN	JG1WNO
JA2NNF	JE4CIL	N1BCL*	N2YBB	IZ5YHD	JH2VVH
JA6QHQ	JR2TRI	N6HY	OZ1HPS	JA3FHL	K0VSH
JF0EBM	K1UU	OH3OJ	RM3DA	JA4JLT	K4IE
JF1LMB	K4OCE	PU2POP	VE3SKX	JA7GYP	K4YJ
JK1AJX	K8ZZU	SM0DSF	W0SZ	JF2VAX	KB9DAK
K4CMS	N4FN	SP6AXW	W2PP	JH8LEY	KK9H
N4XMX	PA3BWD	VK3BDX	W4PNY	K1GE	N2NW
N5YY	SM4BZH	W4DEE	W5LO	K2MHE	RT0F
N7WS	WQ6Q	W6GRV	W6DPD	K5WBM	VK3OT
NE0U	ZS2EZ	W9JJB	W8LR	N0ABA	VK4CAG
PY2DS		W9YE	WA4MIT	N8HRZ	VU2IBI
PY2GM	287	WB4KTF	WA5LFD	W5DM	WA6EZV
SV3AQR	6K5YIA			W5UQ	WA6JA
VK3FM	BA7IO	285	283	W6OUL	WB4DNL
W3BJ	CT1ESO	AB4UF	AB9M	WB8CQV	WV4TN*
W3MF	DL6UAA	AD8P*	AD7L	WC0W	XE2D
YV5OIE	EA1KP	F6DBX	F6ECI	WC1M	ZS1J
	EC1A	HI8R	IK0CHU	WN9O	
289	F1RAF	IK5BOH/2	IK0OPS	WP3R	279
BA4TB	F5LIW	JA1GVT	JA4CZM		EA4DL
F5NBX	IZ6CST	JA3BLN	JA8BOV	281	G8AJM
HB9EBM	JA1PBV	JG2NXV	JF2OZH	AC9EM	HA5PT
HL5BMX	JA7HRM	K0IL	JJ2EMF	AH2O	HB9JOE
IK4DCW	JF0JYR	K1MAA*	JR1GFX	CT1FUH	IK0EFR
IZ7AUH	K2XB*	K2KA	K0EOO	DL2RTL	IK3GBG
JA6AVT	K4EU	K3GT	K1NJ	EA4UV	JA4HXF
JE0ART	KI4GE	K3PU	K1RI*	G3LUW	JF2SKV
JH1OVY	KL0S	KG6DX	K4QE	JA1TD	JH1DGJ
JH1RFM	KS4YT	N6QI	K5FZ	JH0NBN	JH1NYN
JK1BSM	OZ6EI	SM6AOU	K9TF	JH0OXS	JL1GYZ
K4KAY	PT2ADM	SM7IUN	KB6CIO	JH8UQJ	K2RU
KE4UW	PZ5RA	W1MK	KF4NEF	K1KI	K3NF
M0TTB	RA3BL	W4DAO	KJ7M	K2UFM	K3NQ
N1JP	RQ3A	W4LSC*	KK1W	K3WWT	K9QJ
N4TV	VU2CPL	W8GNM	LA5SJA	N3ND	KG9Z
ON4ATW	W1ZK	W8NN	N4IQ	NA5Z	KJ7TEA
VA7XX	W2/CT1GIF		N5UL	SV1FKZ	KT4AC
VU2CDP	W5QM	284	N8WRL	W1AW	KZ9DX
W7JWM	W9DX	DJ0UT	RA5BM	W9RXJ	N3TR
W9EWZ	YO4DW	G4FAL	SP7QHR	WB3BFC	N4TOL
WS9V		HI3T	W6TK	WC2K	N6IE
YB9WZJ	286	HI3Y	W8BLA		N6PM
	CT3DL	JA1ERB	W9OO		NH6T/W4

UN3G	WQ5R	WB1DX	JR7ILA	270	K2BLA
UT3UZ	WV8DX	WB5ZAM	K6KZM	AE4CW	K4JWA
W1SSN	YB2TX		K8EAB	E73W	KC9G
W4UFO	YL2TW	274	K9EXY	IU8HEP	KE1R
W7WZ		9K2NO	K9OR	IZ1JLG	KE6V
WA5NOM	276	AI9U	KD8RQE	JA4RED	KK9M
WZ4RC	DL4DW	DF3EC	KF9UG	JG8NKJ	NA6MG
	DL4NBE	DH0GSU	KG6D	JH1DTX	NY6C
278	HB9EFK	EA1DLU	KL7TS	K4VNY	OH1HAQ
AG3V	IK2RZP	IZ4DIW	LB6KC	N6MXU	SM7GIB
CU3AN	JA1GFD	JA1KXT	LX2SM	N7UJJ	W3KHQ
EA6LP	JA3KKE	JA8XQI	N4JT	N8VV	WB2KSK
EA8AXT	JA4SSM	JJ1WLL	N7MB	N9QQK	
HB9IIO	JA7KE	JJ1KZZ	NT2A	NN6K	267
IW7DVM	JQ1YIW	JR3VMJ	TZ4AM	NX4TT	7K3QPL
K0CF	K3SF	K0THN	VK2CA	PY2SEX	AK1N*
K5DV	K6TAR	K1RH	VR2XMT	UA3O	CT1HHP
K8AO	K7LV	K8JE	W1KMA	W1JGS	DS3EXX
K9KDS	K8YE	KI7AO	XE1EE	W4LIA	IZ0CKJ
KI4DLS	N7WO	KN7Y		W5THT	JA1JYE
KL7TC	RT5A	KS4S	271		JA3EEM
LB5WB	W0KCJ	LB2HG	4X6UU	269	JA3PRM
N3RW	W0OGH	N6RK	AG1A	DL1QQ	JH1SBE
OM7CA	W4GE	W4JVN	DJ9SO	EA7SG	JH7WQX
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PY3VB	W8PI	WB3D	JP1SRG	JH0AWC	JJ1VVB
VE1OP	WA0SXV	WX2U	K0CS	JH5HDA	K0TI
W5DAW	WA3RHW	ZS2Y	K2SD	JJ6IHG	K5CD
W7AV		273	K4JKB	JR1IZM	KU4BP
W8CD	275	AE0P	K5FNQ	K1AJ	LZ2ZG
WA5UA	CT1BOY	DL7UGO	K7FEL	K5TU	N5QS
WE2N	FG8OJ	JA9LX	KB5UNX	K8ZM	N6NU
WW8W	I0OSI	JN1NOP	KC4AA	KB1W	PY2RO
WZ8T	I4FTU	KM7R	KE4S	KM5VI	RA0BA
YB2DX	I7PXV	N6VS	KW1DX	KN4PPD	SM2HWG
	JA1NLX	RA3LAL	KW4J	N6BM	UA9FFV
277	JF6XQJ	RL3AA	LU2AH	N9BVA	UR3EO
7K1CPT	JH0NOS	S54A	N2ZZ	NA2AA	VU24DX
BH4QYX	K0QB	W0ZT	N5PA	NX2X	W0BM
G3WPH	K0SQ	W3BNN	OE2BZL	OM8FR	W0JW
GM0VRP	K4TXJ	W6ZPL	OH7TV	RU0SN	W0QC
JA7FAS	K7JH	W7JY*	PT7DX	W6RFF	W0UC
JL3DGI	KK9T	W8TE	TA1CM	YB1TJ	W5UHQ
K2OGD	N4ENE		VK3NX		W7IB
K3GW	N6ZN	272	W1LE	268	W8UV
K4KGG	NA9Q	9A1AD	W2WC	EA2AAZ	WE1P
K6UNE	PY2OP	AC0W	W4UAT	I1YDT	WV2I
KR8T	SM7BHH	G4VMX	WB7BBQ	IZ8MBW	YB0AZ
LY1G	SV2DCD	IZ6ERS	WB8B	JA6NQT	
N4HN	W0FG	JA3AVO	WC4H	JH1ERJ	266
N4PGL*	W1GQ	JL6USD	WX2K	JH6DUL	AA4LR
NX8Y	W5FL	JO1LVZ		JJ1QUV	DS4AOW
PT7YV	WA4DOU			JR2TQG	IK0WMJ

IK3SWB	K5VR	KE8G	259	W6OPO	W6WA
IT9JPS	K7HC	N0STL	AE5B	WB0O	W7TUS
JA0ED	K9OW	SM2DMU	G4ZWY	YO4AUL	W8UQ
J18PDC	N3KS	SV8RX	JH3MHI		WA0WWW
JK2VOC	NY2NY	W7IV	K3OX	257	WB4CW
K0FLY	ON6ZV	WA1F	K5EWJ	AD5MD	XE1YD
K4MIJ	SM5FQQ	WA6KHK	K8ESQ	BX5AA	ZS6IR
K7VC	UN7BY	YC0QR	KE1B	HB9BNQ	
KK5OQ	W5DNT		KM4NS	IZ0BTV	255
N6DHZ	WA9JWL	261	KQ4EE	JA4IYL	7L4VYK
NG7M	WV9L	DS4GKF	KU9S	JH7IQQ	AA6RR
OZ7FOC	YB3MM	HB9HVG	LA2DS	JP1LRT	AC4VM
PA1NHZ		JE1LPZ	OH2CLX	K4EB	AH0U
RC2A	263	JH8MZF	PA2TMS	KA9OKH	CE3FZ
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WA5YOM	DL7UPN	JR2PAU	W2XX	KW9U	EA7LL
WB0N	EW1P	K0LB	W3ABT	M0CSD	EW3CW
WB2ZAB	F6KOP	K6EGF	W6HYI	N6JM	EW4C
	JA1DCK	K7LY	WA4MME	N8NA	G7IRN
265	JH7WNV	KV4AA	WD9Q	NR4M	GU4YOX
DG5LAC	JH9OSX	N6MB	WN7J	VE6SV	HB9DQV
DK6OR	K0KP	N7TM	XE2B	W1GY	HL2ZN
F4GVO	K2DC	N9JR	YO3AIS	W3WST	IZ5EBL
IK8OZV	K2WJ	SM5ACQ		W4HZ	JA0EVI
IZ8EKL	K3SX	SP5APW	258	W7BQ	JF1MTV
JK1MZT	K3XC	W0OVM	AA7X	W8SAX	JJ1JMZ
K2CYE	KP3V*	W1ZS	AG7N	W9GM	JL3RNZ
KD0AA	KZ1W	W5RF	AJ8B	W9IM	KB2XJ
KF2OG	NC7M	W8HMK	DL8AAV	WA5YON	KE5FXE
N3ME*	OZ0J		DL8DWL	WA7HQD	KM2O
PY2FZ	SM5CBM	260	F5JSD	WB2AA	N7ELL
SP6EIY	SM6CLU	CU3EQ	IK1UGX		NV4B
SV8DOU	SV2BXA	DL2NOM	JA0DWY	256	OE3KLU
W2NY	W4LEW	DL5KUA	JA2ODB	FG4NO	W1NA
W7HUY	W9UM	G0BBB	JA6ENL	IT9GSF	W3US
W8FIB	WB6BFG	I4JED	K0VM	IW3GJF	W8LMG
W9KVR	YB1RUS	JP7FSO	K7KJ	JA4DNC	W9CSX
WS1L		JR3ADB	KE5MMT	JM3GXU	WA1ZIC
	262	K0OK	KK4OW	K2TER	WB0ULX
264	AA8M	KG8CW	LU1FM	K4GO	XE1R
7N4SQJ	DL4FDM	KI7HO	N0SL	KD4SN	ZS6NJ
AA0MZ	DS5XEH	N1BY	N1NU	KG5VK	
AK6I	IK8GJR	N1MD	N2ZA	KP4DKE	254
DL8OH	IT9ODQ	N3QE	N4QWZ	KX4TT	CX2CC
DO2UDX	IU0LFQ	N6IBP	N6EM	N4ANV	DK5RL
EA1BLA	JA1FJJ	NA2M*	N6GP	NA2P	DL7UIO
EA5ZR	JE1CTA	NJ7G	N8GP	NK7C	FM5BH
HB9CQL	JG1SWM	VA2IG	RD3BD	OE1ALW	IW9DNI
IK2QPO	K4CGY	VE7UF	SA3CAT	W0MU	IZ2EWR
JA1IFD	K8KI	W2PS	SM5ELV	W2DXE	IZ5FSA
JA1MOH	KA1J		VU2YYF	W2FKF	JR2PZX
JS6TWW	KD1F		W0DD	W6AER	JR6GHN

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K8EB	V51B	W4MA	IK0WRB	N0AMI	W6NK
KA9UVY	W1OP	WE4S	IK4TVP	NX1P	WA2VQV
KF8HR	W5RDW	WK8A	JE2VYM	SM7DXQ	WA6G
KZ5DX	W6SFK	YO3GJC	JM1ESG	W5AP	ZL1ANH
N1WON	WX0Z		K0HQP	W7SX	
N4MIK	XE1H	249	K0OE	YB1RKT	242
N6KK		AC5AA	K2EK		AD4AA
NN5E	251	AD6ZJ	K5RKS	244	DF2QC
SP5LKJ	EI4CF	JJ2PIK	K9JE*	7J1ADJ	EA1WH
WD6T	G7SSE	K1JD	KB1HY	AB5GU	F4CPF
YO3IPR	GW4TSG	K2RET	KQ5M	CT1ETE	F6DHI
	HL5OC	RD9M	LU4FW	DL6LIM	G4AYU
253	IK2ULM	W8BI	N2KI	HB9HBZ	HB9HIT
AA4UC	IW0BYL	WK4Y*	N8AGU	HB9PUE	JA2OLJ
EA3CWK	JA5XPD	WW4LL	N9GKE	I7LGM	JF1KML
GM4YMM	JT1CO	WY6N	NA4EA	I8YAV	JF2QNM
HB9VAB	K2QB	YE4FNN	ND3L	JA1CPS	K4WZ
K1DJ	KE5TD		PY8WW	JG1JPE	KI2Y
K1TWF	KF7NN	248	RN3QO	JH1LAH	KI9A
K2HAT	KR4BD	DF8FT	W7CP	JJ1DMH	M0IKW
K2PF*	N4OA	DJ8KM	WA5CMI*	JJ1LID	N3AO
K4AR	NR0T	HL2DBP	WA7BNG	K1KU*	N6XT
KK8MM	OE6CLD	IK3DVY	WB1S	K6IRA	ND3F
N2GZ	W5JMW	JA0MRW		K8GT	ON6KE
N7GCO		JA2KGQ	246	KI7M	V51YJ
SM2EJE	250	JG4OOU	AA3TH	N2RJ	VK3KE
UR4IOR	AK3E	K4YYL	AG4Q	VE6SH	W3IZ
VE1JF	DJ3XG	K5EWS	HA5BSW	W1FA	W6BK
VE2BWL	EA5RU	K5UZ	HL4RBR	W6HB	W7QHE
W4WN	F4WDL	K8SIA	IZ8FTW	WB6CJT	W9QO
W5CCP	JA1QOQ	KD2T	JG3NKP		WA9BZW
WD8KND	JA2ACI	KD6FW	K0HD	243	WB6AXD
YB1TQL	JA2HGF	KI4TZ	K3FM	AC6BW	WB8BZK
	JA3MIO	KN4FO	K6GFJ	DM5JBN	
252	JA7ZP	N6ER	K6JAT*	G3WW	241
7L3SQL	JE3PCP	N7ZA	K6XJ	HB9DOT	4X6KJ
AB0RX	JK1SQI	NO9E	KB9S	IZ4BBF	7Z1SJ
AD5WB	K0SRL	PT2CSM	KI4R	IZ7EVZ	HK3PJ
DK8IZ	K2MK	SM5AOG	N6VNI	JA0CVC	JA1FVS
EI5GSB	KC4HN	VE3TKI	SP5ELW	JE3OUW	JA3UOQ
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HB9DVO	KF4VTT	W2EQ	W3TZ	JQ1PCX	JJ1KXB
HB9DVZ	KF9AF	WA3GNW	W9MO	JR7MAZ	JK2IZR
HB9ESS	LZ2HM	WB4GLI	W9ROG	K1ZJA	K0PX
IK5QPS	N5WNG	WB5NHL	WB1EAZ	K7AWB	K1FE
K3BZ	N8WD	WI7P		KN7D	K1ROA
K4SX	OH1TSM	WS4H	245	KY5I	K2CS
K7WK	PP7LL	WT9U	HL4XM	NS3L	K3HW
K8QKY	PS8ACL		JA1BON	TF3VS	KA5VFU
KD2SC	RA3QUA	247	JA4MMO	UA9AGX	KF0RQ
N9AKR	SM0BYD	DM6MA	JF2TJJ	W1MR	KG4JSZ

KJ7NO	KU4XO	N7BD	R0QA	K4YP	KB1DMX
N4BAF	KY6R	NZ5O	VA2LC	K5DCW	KB2FCV
N9AVY	MU0GSY	PY3SB	VU2LBW	K8CMR	KB7V
OT1A	N5KAE	SP5MXZ	W0JMP	NA1DX	KD1AB
PB9FN	N6PAT	VE1VOX	W4UEF	NA8W	KD3HN
SM5BNK	N7QT	VU2MSA	W5BK	NW7US	KK7YC
VR2MY	N9PGG	W1ASB	W9GIG	RL3BZ	N5JEY
W3TC	NA4CW	W1NT	XE1L	W0IKD	N6VH
W4KVS	NN2D	W4PG	YB2VTO	W5EC	N7NF
W5AAJ	OH2LHE	W6CN		W5FPT	NA5S
W5SJ	SV2CLJ	W6FL	234	WA8A	NS7K
W9GE	VR2XLN	WB9MSM	AA8SW	WA8RCK	UA4PT
WU2G	W1MJB	ZL1ANJ	DJ9KV	WQ5N	W4DTA
XE1FAS	W4GP	ZS1C	E74K	YB0MZI	W4HY
YB0MWM	W4TE		EA2AA		W4UDH
YB0NFL	W5IO	236	EA4D	232	W5XU
YV5LI	W5WS	AG6HE	JE3FOR	AA7XT	W7JET
ZS2I		EA7AN	JH2NWP	AB5YI	WA5YNB
	238	EC7B	JL3SIK	AF6PK	WF8R
240	AA5SH	G3VQO	JO4JDU	AG5Z	YB0DJ
AC0B	AG5CN	HK6P	K0LU	D2UY	YB4IR
BV1EK	DL5KUT	JA1VRY	K4RWP	F4FLF	
EI2JD	I8LWL	JA5CUX	K8ZT/QRP	IK7YCE	230
G3XLF	JA4EVN	JA7JPZ	KA5JSM	JA3AOP	7L2QAD
GM0NAI	JH6WMJ	JE2ILG	N1ZJ	JA3ARM	9M8DEN
HB9BOU	JO3WHB	K2CYS	N8BK	JA5ALE	G6NHU
IV3BSF	JP1GUW	K3BQ	NA6O	JA6DJD	HB9JNM
JA1VYW	JP1LVI	K3WGR	PT7CB	K8YAH*	IK1ZNM
JH7HJL	K0YL	K5GM	W1NR	KC6JAM	JA2AXB
K0NV	K3GO	N3HYB	W1XV	N6OKU	JA7QQQ
K7CMZ	K7QYY	N7JB	W3DIY	NK9O	JE1PHH
K8GWU	K9AQ	N7TW	W3OD	R4FAN	JF3VEC
MU0FAL	LA8CJ	VE4GV	W4DVG	SM7AWQ	K1TN
N3KR	N3NO	W4GHD	W4NBS	UA4PK	K3DFL
N3RR	N3PS	WB9PNU	W5RYA	W0YK	KB5HC
N4DWK	N5WA	XE3E	WD4IXD	W4AO	KH6XT
NY1V	OZ3SM	ZS1DX		WA4YYM	NC2Y
R9MJ	VE3UTT		233	WA5KBH	PY2CP
SK0QO	W1LY	235	AC2G	WB9W	SP5IXS
VK6LC	W5YM	AB4GE	AF3X	ZL3TE	VK2BYI
W0MS	W7VAS	DD3KF	G4XRV		W5WI
W9LQI	WA4NUF	E70A	HL1VAU	231	W7IUO
		EA4S	JA3DLE	DL6DCD	W8LIG
239	237	JA1SZN	JA6JSY	EA1AZ	W8YV
CT1BNW	DK6BT	JA1UOA	JA7FVA	EA2AGV	WB5STU
EA4EPY	DL2JIM	JA5MOO	JE4MHL	ES2IPA	XE1ILI
JA7GZM	DS2LGK	JE4RAL	JG2LGM	HB9FBM	XE2AU
JE4WSA	IZ0GYP	JH1FRW	JH0KWZ	JA9IWR	
JK1EBA	JA6CMQ	JL4BSE	JR0GXA	JG1GJH	229
K6ZP	JA7JM	K3SW	K0XR	JH6WHN	AK9B
KA7CVJ	KE3X	KM4HQE	K1BZ	JK1JAS	DL5JS
KE1VT	KV7N	KT2C	K4IU	K4KAL	DS5WQT
KL7HBK	LX1KC	N4SV	K4OY	K6ASK	IZ0COI

JI1BJB	K7LAZ	JS6SCC	KN7K	W4WFC	W9WO
JI1LLD	K8LBT	K7PT	LA2GH	WA3FRP	WA2DNI
K3IXD	K8VD	N4PYI	W4CCS	WD8PKF	XE1MW
KI6MQX	RN3CT	N6DVR	W5HY	WG0M	
KR0O	SM7WVZ	N6NG	WB8YTZ		218
NV4A	SP9IZV	N9IO	WF1H	220	AD5CA
PY2RN	VK6OZ	PY5VC		7N4OBV	DK3UA
SM5CCT	W6GJB	UA2CZ	222	AA4FU	EI1DG
VE3YXO	W6PH	UA9MC	4X4MF	E77S	EI8GS
VR2CH	W7VP	VA3IC	CT3DZ	EA2RY	I5FLN
W5MF	WR7Q	W1DAR	CT3EE*	EI9E	JA1IHD
WQ1H		W1PY	DL6UNF	HL5BJU	JE7RJS
ZS6C*	226	W3KN	EA2AFV	IK4NZD	JI1BHO
	AA5N	W4AEJ	G8APB	JA7DPC	K1EO
228	AE9DX	W4ASE	IZ0FUW	JH1CTV	K5XS
7N3IJT	E74A	W6PG	JA1KXQ	JM7TKK	KB0IKW
DS1CPT	EA5HM	WB9IWN	JE7KCI	K0MP	KT5V
EA5XV	G3LAS*	YT7T	K8MRT	K1EDG	LA2IR
G3PSM	G4AFJ		KM9E	K9QA	LA2LI
G4NBS	HL4GHT	224	LU2JCW	KB4CRT	LT1F
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JA0JPD	I2YPY	9K2BM	N0IW	N4DJ	N2RD
JA1ITJ	IV3KCB	AC6DD	N1CC*	NU0Q	N9DR
JA8ALB	IZ0FYW	EA1P	N3DV	NU4B	NK7Z
JK1DDG	JA3BKP	IZ1JLN	N5BA	OE1JIS	VA3OKG
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K0SON	K4JPD	JI3MJK	N5TF	W4IDX	W4DWS
K0TV	KB7QFE	K0UBR	N8IL	WA9DU	W7VS
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KB2ZPB	N3XM	KB5YN	W7RN	219	
KD2OV	N4AOE	KD0S	W8QXR	AD0K	217
KG5EG	N5GO	KU1T	WA7HR	DS3BGI	AE0MO
KI4WCQ	NS4X	N9AZZ		DS4DRE	AE5L
KX1A*	NZ9Z*	PF1MO	221	DU1IVT	EA1AA
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W7BJN	WA4USA	WA3WZR	JG3KLF	K8RCT	JS6QOM
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227		223	JK1NPH	KG4CUY	K2HT
3A2MW	225	8P6SH	JP3OIK	KJ4UZU	K3XO
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HB9GWJ	EA8TK	EI6IZ	KO4XI	KU2A	N4ST
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K2OP	JH0IEW	K1TKL	VE5EL	W4GHW	W2PD

W5GN	W4TTY	212	WM4AA	W7CD	XE2W
WC0M	W5VU	6K5AQY			YO5OEF
WY7FD	W7VV	DK1NAL	210	208	ZS6UT
216	WA1LAD	EA4EJP	4F3BZ	A92AA	206
AD3C	WA3SKQ	EA5GXI	7K3BKZ	AD7Z	EI3CTB
DJ7JC	WA5NFC	EA7LS	F4GDI	AL7TC	G0THF
DK3BK	WA8LRW	GM7NZI	HB9DMQ	GM1BSG	HL5FXP
HB9AGO	WB9M	HL1MKT	HK3J	IK8TEM	IS0EBO
HB9BEM	WM5DX	IW8CGX	IU8IYE	JE8KGH	IU1RLJ
HK1X	WQ7A	JA4FKO	JA8WGX	JH1HRJ	IV3FFI
JA8EIA	WQ8T	JA7EU	K0BRO	K0FG	K0GVT
JR4CZM	214	JG1DUZ	K2GLS	K0GEO	K5ER
K6FAF	EA3CR	JH1RNX	K4GN	K6JJ	K6SY
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SQ7FPH	K7STO	PY2AB	VA3HP	W2ARP	NG9J
UA9AEU	KE4KMG	VE7VZ	VE2ACP	W4TUN	NT9F
UT7KF	KI6PG	W5TFW	VE3FRR	W5WZ	VA1SEA
VU2TMP	KJ4YLO	W6SIY	W1GF	W6DRB	W0GWK
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WA6URY	M0HIH	211	WB2HJV	YD9UW	WA1DD
WO5I	N4GBK	AE5FM	YB0EIN	207	WA1NXC
WS7I	N7WI	EA6AZ	YB1AYO	AA3K	WB9ZNZ
YB2TS	NI7F	IU4CHE	209	AB6CF	205
215	NJ1H	IV3NVB	AA4A	AB9BH	7Z1CQ
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PT7BI	W2UB	W3JXP	SV3RKM	W7BV	KK4CLY
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TA1AL	W7NP	W4PV	W4DN	WA3GM	KQ5S
TF8GX	WC4X	W7BC	W4NE	WC2C	KW2J
W3DQS		W8FAX	W4PGM	WJ7R	N0ABE
		W9AMX	W6BBS	WT3Q	

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NW6V	UA0SC	VE2HJ	KB4FB	KG2V	WX2CX
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PA2SWL	W8MIL	W1WEF	W6FI	KT8D	
SV8LMQ	WA1W	WW0E	W7QF	N4HL	195
VA6SZ	WA6HBR		WO6T	N4PL	CU7AJ
VE3NJC	WB4SON	200		N4UFP	DS4DBF
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WB9TFH	202	DL9DRA	DS5AAQ	NA7RH	IU0ICA
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	JJ1VFE	HB9BWE	JA9EJG	TF2LL	N8BI
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DK3TL	LB2TG	JA1BPN	K6LPO	ZL3RJ	W2FS
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IK2WSO	W0MF	JP1GVC	K9IA	196	WW8RT
JA4BGK	W0UY	K3MI*	KA5IAU	AF6O	XE1RCS
K0RAR	W8DN	K4VX	KD4POJ	AI4QQ	
K3UC	W9HT	K4WFM	KJ4EX	DL9ABM	194
K5NV*	WC2L	K5VG	KO9V	G0DRM	A71EM
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KO6UW	YV4DYJ	K7QA	LA2XPA	IW4EII	AA9WO
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KZ2R	201	N2TC	N3AIU	K6ME	DL5PW
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NC1M	AD7XG	OK2FB	ND9M	K8POM	EA4OR
OV5O	EA1WS	SM3PHM	NR2D	K9UO	HL0EXN
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W9MAK	JA1BUQ	YB4CHP		N0BK	KS0JD
WA8IHI	JA1CC		197	N0OB	N2PK
	JA2BUR	199	AA0BH	N4MEC	N8KM
203	JH0LME	A61BK	DL7JRD	N8JS	NE5W
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N0SFF	NI8Z	JG3KMT	JR1CAD	W8TM	193
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			K4RDU		

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JA6SQR	KX2B	WA8COB	PY4OG	W0TK	PA0QRB
JE7ART	TA1L	WW5RC	W4BH	W3AT	TA2AD
K1LTJ	UA3DUJ		W8HB	W6VRK	VU2ABS
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N9BD		GM4KHE	186	184	
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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N5UE		WJ8Y	EA2BFM		W3RMS
N6MA	189		GM8JIM	183	W6IS
N9OY	HL1OYF	187	JP2AEA	AA4EA	W6NT
NM2A	I6TIH	DK7SL	K1YQ	EA3HPX	WB2P
NU4I	JA1EYN	EI5KO	K1ZO	EI5GM	XE1GLL
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WB2KSP	KO1H	J18HPN	KA1API	JE7BUH	AD4RE
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	N5QZ	K4ZNC	KB7AZ	K7PTC	CT1DMC
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JL3CRS	DF5BX	OM6CI	IZ2MHT	NE2V	
JQ1CJF	DL6FCB	VE2AXO	IZ3DBA	VU2XE	171
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KW7XX	K1IG	XE1GZU	K7BWC	AA2VG	K8BB
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HB9DKV	TF3T	LA4C	N2ADE*	WA2IKL	170
IK4RQJ	VE3KKB	N0UCR	N2MFT	YB9BU	4F1OZ
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KJ8N	DJ5DT	W4ZAO	174	IK1PFE	JA6GIJ
KM4LS	GM5YTT	W5HNC	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

W6FUV	TA1PB*	N3TTT	K1EP	162	K6WAP
W9LX	TA7AZC	N7FF	K3PIN	AA6XV	KA4H
WK2H	W2IY	NJ4Q	K7ORK	AC7ZG	KA6T
	W5TFV	OH3GGQ	K7PVT	DS2KLF	KB8DID
169		ON5GF	K7WTG	DS5KJR	KB8KIM
7K4OIV	167	SV3KH	KB5GA	IT9KWF	KC5RR
AE4S	AE5LK	W1ZZ	N0TR	JA2HOL	KE7AUB
CT7ANG	AI6P	W9DKC	N1GNB	JF7NNI	KK6BT
DL9SAD	CU2BV	W9TO	N1ND	J15RPT	N1GFV
DS4GQR	CX1FK	WA2PNI	NT5EE	K3LA	N2ZR
DS4OMS	EI4GNB	WA5PFJ	SV9FBK	K4TG	N5EI
F5HRH	IZ0GVZ	WB6FWS	V31CQ	K6UJ	N7ZT
G1TDN	IZ8DEO	WD4OHD	W6ELI	K8CMO	NG4C
JA4PYJ	JG3AOB	WF4W	WA6DBC	K8FG	NW3U
JE1RRK	JO1SIM	WJ1B	WA9LJK	K8FT	OZ1BII
K0MS	K2RNY	ZL2LW		K8MN	RW6MBC
K2RI	K5RA		163	K9AAN	W0TLX
K4TMG	KD4EE	165	AC0TP	KA8QKY	W3GP
K5FXB	KX6C	5P5Q	CT2GZE	KD5ZD	W3UNX
K7IA	NR0Q	7L2PDJ	DD9WG	KE4YOG	W5TUF
KC4DM	NT5O	DS5UCP	DO2MS	KE7BMG	WG2Y
LU5OM	ON5EQ	EI8JX	DS5JMG	KF9LI	WI4R
N3YZ	PV8ABC	G4CWD	E29TGW	N3PV	WU4B
N5PD	RM4C	G4GEE	EA5HZB	N4LSJ	
NZ3M	RW4NJ	JA0UMV	EI6HB	N6EHA	160
NZ6N	VU2DED	JA4YT	HS3LSE	NF4J	AC7CZ
W4SKW	W2CS	JE6PJP	IT9CLU	NJ4V	AK0A
W6VIO	W7FYW	K3DQB	IW3IE	NJ8G	EA1ET
WA7IHN	W8PC	K4ZRJ	IW9FRA	NU6T	EA3GCT
WB5KSD	WB2UFF	K7DS	JE7MUA	SV3GLL	EA7ANV
XE1ZW	WB3AVD	K7HPH	JH6WMG	UA4HAD	G0KRL
YB2IQ		K8TS	K1RE	VR2CC	IZ8LMA
YY4DNN	166	K9AAA	K5KDX	W1GOU	JA1CPN
	7Z1HL	K9JIG	K7GT	W2BZY	JA9KA
168	AB1QP	KC2STA	K7UPJ	W3NRJ	JG5DHX
6K5REL	AE7U	LB8CA	KO0Z	W5GML	JJ0WAJ
AD5W	DB4RG	N0DL	LB5GI	WA3WOM	JS2IYY
BD4SX	DJ5IW	N5TU	N0OP	WA4TMJ	K0JDD
HL1ORP	EI2II	NY4G	N9JF	WB5UFR	K8OS
IK2BBU	HL5BUV	VA3XQ	NE1RD	WF2B	KB2TGU
IZ0RPS	IU5RTR	VK2GR	NF4L*	WX4TM	N7CQQ
JE7KQU	JA1CCG	W9RB	R3AQ		N7YQ
JH2QFY	JA2CKK	WB2JFP	SM2YIP	161	N8AP
JN3XEZ	JA6PNA	WP3C	VR2CO	AE4VJ	N9OI
K4LCP	JH1EGT	WY2U	W3EH	F1OBJ	NS7U
K8ZH	K0BOG		W4WIV	G4WGE	RW3QHN
KX7YT	K6CW	164	W6JJW	JA0DOW	SP5BMU
N4JRG	K8CR	A92IO	W9LU	JA1PS	W5SG
N7NW	KB4FXE	AI8P	WA4UWD	JA2AYP	W8PAT
N9RE	KC9WPS	F5VML	WB8IMY	JJ0FTX	W9GFB
NA5J	KQ4I	G0KJP	ZL4QJ	K0XE	WB5P
SV2DSJ	LA8ZAA	HB9TJG		K4HEB	
SV4FFL	N0EUV	JH5CKV		K5WDW	

159	W2MW	KJ4KVC	F1BFD	W9EBO	KJ7KOJ
DL4ZAB	W5QP*	KN5L	HB9FAQ	W9ZP	KM4QM
DS2AXU	WB4PWZ	N0ATQ	HL2MHU	WB0CHS	KM8V
F5NNN		N2SG	HP3TA		KN0R
G3YFE	157	N3ER	K2YSY	152	KP4ED
IZ3AYS	G4FVZ	OH7HM	K3HPA	7N2OKM	KQ6K
IZ4IRO	JA0PZJ	PY2BT	KI6VC	AD4QS	KX4I
JG1XBM	JA1BDF	SM1NJC	KT0F	EA3AGY	KY6J
JH1AWJ	JF2AIJ	SQ9DXT	N1BOB	HB9MZI	N3AQ
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K0IIR	K0INR	W6IA	N9AVC	JA9BSL	NK5Z
K3UW	K1QN	W9LCQ	N9XG	JF1UOW	RA9SAS
KC1RET	K2FJ	WU9D	NN7O	JF3AHI	SM0XG
KP4AZ	K3UT	YB1ALL	NO0L	JG1GCO	SP5UFK
N1BZ	K5KEW		NS0D	JH1ROJ	SV2ESW
N3CW	KB4KA	155	NY7T	JH7MKB	TF1A
N4BRF	KB7DT	AC8MR	OZ9GA	JH7UYN	VE3CKG
N8MSA	KN4WOJ	AE5RI	PF7M	JJ1JRH	VK2HV
NE6V	KU4A	HA8UT	UX4UM	K1ING	WB2JSM
NI1L	M0LUX	HL5JYS	W5LJD	K1RY	WB9UQE
NR5O	NG4DX	JA1ISJ	W7IMU	K4BBH	WC2W
NS1L	SM6WQB	JA2SKB	W8EOG	K7LOL	WF8Z
NY2L	SP5AMN	JA6JYM	W8VK	KG2U	YB2BNN
OZ6TL	UR5EIT	JH1LZU	WA3YZD	KX5M	
PY1KZ	VE7ACN	JR3HZW		N3FX	150
PY1NS	W0NFL	K0XM	153	N5RA	AD4XV
SM5BEU	W0PPA	K2IE	AA4H	N8KU	AF6F
SP3EPG	W2YWC	K3OK	CE1UGE	NJ9C	AF9W
TA3J	W7LWI	K6DLB	DG1SGW	NM4SH	EA5HB
W0XE	W7TG	K7YMG	DK7VW*	NO2C	EI9CN
W1CDC	WC4V	KA2F	E73D	NR5R	HB9CA
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WW5L		KC2RDW	G0MTQ	PY3ED	IN3FCK
	156	KH7T	JF1XMP	W4PBU	IZ2GNQ
158	AC6AA	N0AKC	JH1APZ	W6NS	IZ7QSS
DL5HU	CT7ABD	N1FOJ	JL1KFR	W9CLA	JA5OP
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JA7FKW	JE6HCL	N8ZFM	K2IRM	WB4KZW	JE7OEC
JF1UOX	JH9CEN	NO3U	K4NLL	WB4UBS	JK8VMB
JL1ANP	JM7SKE	PU4MMZ	KA1CTL	WT9Q	JN1WHW
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JR5KQF	JR1FCS	VE2JM	KB8ZUN		K0MB
K0ARM	JR1HYA	W3UTD	KI0RH	151	K3EE
K4NI	JR7FYD	W9LYN	KS0Y	HS1FVL	KF4JHG
K6EV	K2KN	WA1HXX	M0PCB	IK7XNF	KG5NP
KD2NF	K3NC	WA1KXV	N1SHM	IZ8EYN	KJ8O
N6AKI	K5ADI	WA3PAK	N5SIX	IZ8GCP	KM4CQG
N7AU	KA4IZN	WB8QZM	NA4C	JA0NPQ	KO4DKI
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NC6K	KC8RPV	154	SQ2AF	JH2BKA	N2MN
NN5O	KD9ZR	DL3BUE	TA1CQ	JS3OSI	NZ4CW
VE3TMG	KE3VV	DS2GWM	VU3RGB	K0PJ	PV8AAS
W2FDM	KE9UA	EA5DPL	W4ARK	K5RQ	RA5C

SM0CXU	W0NF	N4DJT	WB0DHB	143	TA1UT
W1ZR*	W3ATV	N4EDT	XE1ACA	CX4AT	UN5C
WA2HIP	W4EB	N6PSN	YO2ADQ	HS5SRH	VU2OY
WA6AEE	W6JK	NC4S		JA2RP	W3FQE
WA7ZXD	W9FF	OE6VHF	144	JH4VDP	W4MOT
WJ5K	WA2VQF	ON7RK	DL1TPY	K1RI	W5PD
	WF5I	PV8AJ	DL2RUG	K3JM	WV0Q
149		SP6ZT	DS4AEN	K4VAC	WW3QB
AA8MA	147	TA2J	DS4DRT	KA9JAC	YE1AAH
AI4WW	AD4IE	TF3G	EA1MV	KJ4QDZ	YL7X
DK5WN	BX4AG	VA6SP	EA5VQ	KM5GD	
DL7AA	EI3ISB	W0RI*	EI3HA	KN6Y	141
EA5LV	EI4IZB	W0UHL	I0BJV	N1DNZ	7M3IYU
EI8IQ	G0UII	W1MRH	IZ7QFN	N2KOF	AF4OZ
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GM1TBW	I8DKR	W5UJ	JA8IAF	N4JOW	F8DYD
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JA2JVK	JM3XHD	W7FI	JO1VRV	NN9K	GM0SCA
JH1VWP	K2RKJ	W7WHB	K0FA	NV3K	GW0TKX
K0UD	KA8HDE		K4AEH	NZ4DX	IS0/YO3RA
K3IZ	N2CJN	145	K4RSA	SM0PSO	JA1CPU
K4CNF	N4AWU	9A5SSS	K5KND	W2BZR	K5GDX
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M0AQM	NC4RY	AI4EY	K6OJ	W4CC	K8PTT
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N3GTG	NK7I	DS5SWL	KI0G	W5YKU	KA9HUW
N5QJ	NS7V	EA5AX	KJ4FZ		KE3ZT
NA6XX	ON6YH	EW7BR	KS6A	142	KG7KM
NN0K	SM7CZL	IW7DMH	LA5HPA	7N4BAI	KK7X
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WF5K	AB4PP	K1UQT	W5GOL	JA1UTB	WW3A
WN1M	AP2IA	K4ZMV	W8JE	JA7HYE	YL3GDM
	EA7JW	KB3KJ	W8WOJ	JH1BNY	
148	GM4AUP	KB4DSL	W9FX	K2DE	140
AJ4VE	IK0XKP	KC2NJ	WB8TGY	K2YEH	5W1SA
AJ6X	IK5TBK	KX1X	WB9WHQ	K9KJ	AF1US*
DL7BO	JA3FRI	LA5EKA	WS4WW	KF6I	AI5EG
G3YEC	JA7ANQ	N1CWR	YB8HZ	KR7RK	DS1NEI
G8GFF	JH9FCP	N4EL	YB9AY	LA9KY	EI2HZB
IK7WUJ	K1FUG	N4GOA	YE1AR	N1JG	G0HIO
IV3ZCS	K2ITT	N9ATD	YO4AUP	N1ZP	G3RZP
JE4WOK	K4GM	N9NFT	YO6HSU	N9VPV	G4VWI
KA5SYP	K5MDX	OV7B	ZS2ACP	NI0DX	HG6IA
N8AID	KB5KKL	SM7TZK	ZS4JAN	NS0M	HS7WMU
NC3O	KG4URP	W3LWH		NT4K	I0ZY
RA0ALM	N1BKB	W4KCM		PU2GTA	IK7XGH

J62K	W5GT	K2TA	N2EI	JA1WTO	SP8TDV
JA0DVE	WA2NBG	K3FS	N4LS	JF1AZQ	VE7YBH
JA3PYC	WA2VJL	K3SNO	NM2D	JF1WRV	W2HUV
JE3AZY	WB6UIA	K5MMH	OE8XBH	J14UEN	W4QA
JG1OIY	WD1Z	K8RMC	PA3AIN	JL1JJD	W4QJ
JH0UUY	WO1X*	K8VJG	SP3IK	JR2CCH	W6DHH
JK7QJK		K9LC	VU2BGG	K0SQS	W8JY
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K7ULS	AA4MF	KI6RRD	WA7AJ	K5HX	WI0E
K8WVA	AB7ZU	N1BRL	XE1ZTW	K6WRF*	WI9R
KA9JCP	AD4YQ	N3DD	YB2VYY	KC1XX	YB0VB
KB1CQ	CT1EFT	N5ZY		KG8OU	YB1BUL
KB4CP	DB2WD	N6DSC	135	KM6WXB	
KB5NJD	EA3AGZ	N6MI	AA4WX	N6NPG	132
KC2OSR	G4RGK	NJ2DX	CE6KL	N6VWF	AC4FZ
KK4MA	JF2MMJ	NJ8J	DF9TW	N7WEJ	DS3DNT
MW2I	K0IYA	PU1KGG	DL2DCX	NY2KW	DS5MNO
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N4GRC	K9NX	SV3EXP	J11FXS	W8FDV	F6ARS
N8DE	KC8IVC	UA0AV	JN1LTZ	WB8TRW	HB9AZO
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OZ9U	KO3F	VU2OT	K3IRV	133	JF2OHQ
VE7BZ	KT0NY	W2GHD	K4LW	6K2ILX	JH1IY
VK3MB	LA4RT	W6YW	K5WRE	DL1TKB	JH3PTC
W5GCX	N1AH	WA6WPG	K6BY	HC1HN	JK1PWQ
W6KNB	N1UZ	WB5IUU	K7WT	HK4KM	K4SAW
WA4RTE	N9ARX	WB5SKM	K9UC	HS3OY	KC3MAL
WA6VZN	NQ4A	YB1SKR	KX5U	IW1CAB	KK4ODQ
WO3T	OZ2BX		N0GVK	JA7AYE	KN9N
ZS6HON	SM3LBP	136	N2YU	JA7GFI	KV1P
	VE3XK	AC8IL	N5FPW	JH7UCD	N7GTE
139	VU2BQN	AD6G	N9BT	JR7PVD/P	N8TEM
AB4U	W4PH	DC2HO	PB7XYL	K2KJ	NN4U
AB8M	W6LUC	DL2PR	UX7QG	K2KNB	OH8NV
CR7BRV	W8EH	EC4KW	VE7UM	K4BYN	OZ6DX
DJ4SO	WI2E	F5LCU	W0TF	K6IRD	W3XG
EA1FF	WJ6Y	F5VKT	W4OY*	K8LE	WD0ANB
EI9GLB	WW1WW	G0MMI	W9CC	KC8YG	YO7DAA
GW0KRL	XE1RP	IV3EFE	WA8LE	KH6P	
HB9BEP		JA0ADY	WV4E	KI8AE	131
JA1DHY	137	JA3MAT	YB0IR	KJ4BIX	AA3FC
JM1EKM	AB8OU	JA8CYU	YC0IEM	N5CR	AB1NS
K4NNQ	DL6ZNG	JA9KRO	YV5TX	N6BDX	AE0DX
KG9EE	DL9KSM	JR3OYH		N8GAS	DL8UAT
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NW2I	JF1FSW	KE1IU	DL2NAI	PY5XH	JH1LMQ
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K9MV	W7PC	ZL2DD	K8TLC	RV3YM	
KB1AWM	W9IAL	ZS6NK	KC0V	VE3ELL	124
KJ2AM	WF3M		KE9V	VE7YY	9H1AZ
LA7QI	YU1LD	128	KK4AMR	VY2RU	AC0XY
N0PSJ		AE6RR	M0VCB	W4JTP	AC9HJ
N2MTG	129	AF6WU	N2QLT	W6DOJ	AL7GA*
N4GJ*	2E0XAR	AH7G	N6JZ	WA2BKN	DB3KE
N6GEE	5H8HZ	AK0BC	N7BIP	WA5VSK	DL6WM
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RU3DVR	AA3GM	JA2QCX	PP5VA	125	JA2DCN
VE2GT	AB8YZ	JA3COA	R2DG	AB0LR	JA2XN
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W6WVW	DS4PAH	K8NIA	VA2SS	DS3BBC	K9TVG
W9CTJ	EI/W5GN	K8VE	VA3VF	F8GB	KG0KG
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IW2FLB	K5VUU	W3EK	126	K9OZ	N7QS
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JA1KPF	KA1EKR	W6BSY	AB9LF	KP4P	SM6YEC
JA7FDZ	KE8NOA	W8WFN	AC4WD	N3CAL	SV1EOS
JM4VCB	KN4AMX	W9JJ	AF8P	N3CMI	VU2YVK
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JT1DN	N4IW	WV2M	G4CBZ	N5SRC	W2ECK
K3QB	N6OI		HB9LEI	N8XHF	W3NF
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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	J16BEN	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

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JA1GWA	VE3MIS	IZ7YPK	HI3I	K5HW	KL7AC
JA1IWP	VK9VKL	JA2CYL	HL0O	K6RAD	KM7OH
JA5EEU	W7AVA	JA6WFM	IK0YKM	K6ZED	N1EDN
JR7ASO	W8GBH	JL3AMK	IZ1YUH	K8SI	N4UY
K1KOB	WA2AOG	JN3MXT	JA1DEQ	KC9QQ	N5VBK
K1LU	WA8KNE	JS1LQI	JA1ECU	KF9EX	N6AJ
K6LJC	YB0AI	K2AK	JA1VW	KN6HIP	NH7U
K7SO	YV2FEQ	K4NWX	JG3RXZ	KW3F	OE2IJL
K9CHP		K4ZIW	JH1QDF	LU2MCX	PY2ALC
KA1SAW	121	K5HM	J11STU	N0MHL	SV1QXU
KD9AC	AA4MD	K6JBH	JL1FAR	N1KM	SY1BFI
KD9BIE	F8DZY	K8IG	JR4CTF	N6DKZ	UR5FLN
KF4GW	G4EHT	KF5ER	K2KYH	N8TT	VA5LF
KS3K	G8GNI	KF6XA	K2UNI	NQ4K	VE4HQ
KW7N	HC1E	KH6DX	K3WSU	PY2MTV	VE7SO
LZ1JP	IK2HLM	KL7GY	KC5LT	TF1EIN	W2OIL
M0IFT	IZ4GOL	KM4ODS	KL1V	UA1TGQ	W9WGN
N1CDO	JA1NZJ	KO6N	LA8OKA	VU2RCT	WA0LJM
N4BCD	JN3VQM	KO9A	N0JR	W1IAN	WA6OWM
OZ8RH	K2CQW	KP4RAT	N0TNJ	W3FE	WD4ETU
R7CD	K4JRK	KT6VV	N3HO	W4FDS	WS9D
RV3A	K4KZ	LA8FNA	N3IM	W7GOY	YB1DCW
SP5DAA	K4MZE	N5DEE	N6UOZ	W8WTS	
W0ARW	K7LVJ	N6FB	N7ENN	WB2AIV	116
W0QKL	KB7ZUT	N7PR	SP1NEN	WB5SHV	7Z1TT
W9FY	KD0KZE	NK5G	SP7LPD	XE2ML	DQ4Q
XE2JFP	N1ECC	NL8F	VK4SDD	ZL3RIK	F5RZJ
YO2AOB	N1SEP	NZ2S	VK7AP	ZR6DX	G3VDB
ZR6GR	N1TQP	PY3CJS	VU2MB		HI8S
	N8WK	VE3DRZ	W0VU	117	JA1RYC
122	OH3KRH	W0LGQ	W4CU	3C3CA	JA5BKR
AA8DC	OH8GBT	W1UN	W4PWF*	AA6DY	JA9GFA
AB2NI	PP2FN	W2QQ	W8RSJ	AD7AF	JE2VVN
DC1TK	W0RH	W3WN	WB4JPG	AK9L	JE3BFV
EA3DNC	W1TW	W4GWL	WB8LEM	CE1AT	JF1MAD
GU4XEA	W4EW	W9IXD		DL9JM	K1AFC
HB9IY	W6RD	W9KM	118	DO9LX	K7HRT
HC2PY	W8NT	W9MB	7K2BWG	DS5HVJ	K7SX
HS4BPQ	W9RLL	WA8KHP	7K3TFX	EW8AX	K8ZEE
JK1CEK	WB9YJE	WD4GZW	7N4GIB	G0JDC	KB0TFT
K3TUF		WV2N	AD9I	G5CL	KF7RO
K4BS	120	XE1SAX	E21IZC	HB9HFM	KP3X
K4MTT	7K3NHT	ZS6AKU	EA8TZ	HC1JQ	KP4EJ
K9YKL	7L1XXM		IV3XWD	JA5GOJ	KP4SJ
KC5N	9A6AJ	119	JA1XMT	JH2BLM	N1OS
KN0A	AG4SO	9A3LYL	JA2IFW	JS1BKR	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

TF3DT	W8TJM	BY1QH	HB9CXK	IW8AWZ	JA3VQW
VK3YR	W8WG	CT1FPW	IS0BZR	JA2NXB	JA9KTT
W4MIR	W9OVQ	DP9Z	IU2LFP	JA3KE	JJ2BLV
W5DWA	WA4RYW	EI3GV	JH1WPS	JE1FYV	JJ3OFL
W5MZX	YB0JVZ	G4BGW	K2PH	JF7RKV	JR8ORC
W6DQ	YL2UI	HB9ARI	K3RRR	JJ0AEB	JS2LPJ
WA3GOS		IU4BIP	K4KFH	K0ITC	K1ECU
WA3MH	114	JA1DBG	K4ULA	K2RRB	K3IU
WA4HXC	3D2KM	JA1FRQ	K6BF	K2ZSD	K4EEK
WB3EVL	AA0TT	JH1GNU	K7FR	K3RMB	K5IUC
WB6SZC	AE2DX	JM1DUI	K8LH	K6JLL	KA9WAR
XQ7UP	AK0DX	K1FBI	K9EGS	K6VKO	KB9IFH
YC0OXG	EI9HQ	K1PU	KC4ZA	KA9A	KG4IYS
YC1CWK	EU1VA	K3GP	KG4TAH	KB1OIQ	KI4PG
YE2C	F4HAB	K4PWS	KJ6YK	KR1B	KI8U
ZS1IS	G0NPE	K5VSD	KJ7NL	KW4BY	N4CE
	IZ5OPU	K7CV	KK9R	LA2ZW	N4EPD
115	JA6EMA	KD4SR	LA2RE	LA6JKA	N7ELB
AB6WQ	JA9ALR	KE0X	N2DUI	MM0MSS	N9IUA
BA3CE	JG3QYJ	KE6U	N2XD	N2IVN	OH6IH
C31MF	K0WJ	KF8QL	N2YCH	N2PL	OZ1MAD
CT1EFL	K3IFL	KH6AT	N4MTT	N2UFM	PT8DX
EI2IP	KA0VXK	KJ5RC	N6PGQ	NA7KR	SM0THU
F5LMI	KC2TN	KL7QW	NG4P	PG5V	T88UW
G0BPK	KF4GRA	KV3W	OK1EY	PV8AA	VA3WEB
G0RPM	KG8CZ	KV5Q	PY2RDZ	VK7LUV	W1ARY
GI3SG	KN6VQ	N1TA	TC100TC	VU2IT	W4EEY
HB9WDY	KT3X	N4FNB	TF3MH	VU2RMS	W4LEW*
HI7SB	LA7IM	N4JJS	VA7RN	W4EY	W7FS
IZ0SPA	MI0DWE	N4KFT	VK2DAG	W4KTR	WB0POH
IZ0UME	N0JX	N6OPR	W0ZY	W5ADH	WB3FHU
JA1QEY	N1KEZ	N6TQS	W2NGC	W8DSN	WK3A
JG1LFF	N4MWY	NN4RR	W5JDF	WB5DW	WM4R
JG1RET	N8HM	PV8RF	W8HF	WD9IOK	WU5E
JH2BTM	N9DFD	R3FP	W8TMB	WP4CQ	YB1FWO
K0YA	NJ4Z	SA7CJO	YB8MOB	YB0NDT	YB6HAI
K4KO	NZ1I	SV7BVM	ZL2MM		YB8EXL
K7WLX	R7NA	W1FYI		110	
KE7GI	SM4RGD	W1NSK	111	AA6RK	109
KQ6X	UX5HY	W5TZX	4F3OM	AJ9U	A61DJ
N1IN	VE3VTG	W9IE	AC0WL	BD4QH	AF5I
N4PHH	W3WKR	W9KXQ	AD7U	BG5CNL	DD9HK
N4XAT	W7KHZ	W9TVX	AG7T	DB6VH	DH3PL
N6BHX	WB2IQG	WE8T	DC2KN	DH0SP	DS3DGA
N8AJN	WB4HMA	WW6D	DH3NAW	DJ0CL	EA6TU
N8URE	WD0AJG	YB1JYL	DV7A	DK1MCS	EI7JN
NB9Q	WN9A	YB5BOY	EA1NO	DO1HGS	G0VJG
PV8BR	WU6W	YC2EWZ	F1NZC	DU1/NF0O	G1III
R6TY	YB1HK		F4HZZ	EC1AKI	IK7NXU
UX5XK	YV4EH	112	G0DTX	GM3MZX	JA3IJW
VE3DS		DU0A	G4LRG	IU3PMA	JA4NIM
W1LBC	113	EC1AE	G7CNF	IZ7EDQ	JH8TOW
W4TIJ	6K5XZE	F5PBL	GW4EVX	JA1ESH	JI3HEA

JK1VSL	K4AFE	K0HCV	AI9T	G4XBL	EI7IG
JO1QZI	K4KYN	K2FD	DS2BSK	HB9IBA	G0AJH
JP1RLN	K4WJ	K3SUK	G4FJK	IU0AWH	G0OJG
JR2FJC	K6MYC	K5LA	G5HY	JA1BF	G4XXI
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
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		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

WA8IWK	N9PA	KB5RW	ZS6CR	KD4CJO	AB4KJ
WB2GMY	N9YKE	KB9FPY		KR4Q	AB6RT
WD4IEK	NP2MR	KC0VDY	101	M0GVZ	AB8DD
WD4PTJ	NP4AA	KC9JCH	A41ZZ	M0RTP	AD4KJ
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
G3YJQ	WB5JHY	N9PWM	DO5KMR	VE3BGG	ES7GN
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	IS0HXK	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
KB5HPL	IZ4NHH	W2/JR1AQN	JH4SLF	WT8X	JK1EZK
KC4QYG	IZ8GEL	W2VU	JM6NVD	WU2T	JK1XDK
KC8LTL	JA3GNU	W3DHN	K0MU	YB0KTT	JK7CUN
KD7O	JA5CH	W3NJ	K1HGT	YB1KEL	JN3NAR
KE8GX	JF3KBX	W4OEP	K3MAW	YB8BRI	JP1KHY
KK6MF	JH1IHG	WA4FXX	K4BH	YB8QT	JP1PPB
KM6JD	JH3GBS	WA6NKM	K4DXT	YB9BEC	JQ3JUK
LA3ANA	JR1EMO	WB2ZEX	K5WE	ZR2A	JY5MM
N1HT	JR6GV	WB6HVV	K6BLG		K0IDT
N1XS	K1QF	WB8JAY	K6DW	100	K0PG
N3MWQ	K2GLW	WN5G	K8DTF	4I1EBC	K3JRR
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N8MAS	K9VD	YC0OST	KB9RNO	AA1XO	K4BNC
N9LPT	KB2FMH	YE0TUR	KD0ZZ	AA6E	K4CTL

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K4XZ	PR7AYE	
K5PSN	PT2DF	
K5YE	PY2TWI	
K6US	R9OSN	
K7GLM	RA3UT	
K7TLP	RA6XB	
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	