

ARRL DXCC - 17 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 15 Dec 2024, 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.

349	345	343	N3XX	340	W4PK
K4CIA	4X4DK	CT1EEB	N6JV	AA6YQ	W5OZI
SM3EVR	DJ6RX	DJ9ZB	N8DX	AA7A	W18A
	G4BWP	F6DAY	NN4T	AD5A	
348	JA2KVD	I4LCK	OK3GU	DL4MCF	339
G3KMA	N0AT	JA0UUA	R7LV	EA4KD	AA1ON
JA1UQP	N1DG	JA1BK	SP7GAQ	F6BKI	DJ8NK
JA2VPO	N6AR	JA1HGY	VE3EJ	IK6DLK	DL5DSM
JA4DND	OH2BU	JA2FBY	VE3XN	IT9DAA	GM3YTS
K2TQC	PA3FQA	JA8EAT	W0DJC	JA1BOQ	IV3JVJ
K8MFO	W3YX	K0IEA	W3LPL	JA1EOD	JA1ADN
N4WW		K4XO	YU1FW	JA2DPC	JA5AQC
OH1XX	344	K6YRA		JA2XYO	JA7KY
OZ1LO	AA1V	NR1R	341	JA5IU	JH1TWT
SM3NRY	DF3GY	PE5T	DF4PL	JA7MSQ	JH7VHZ
SP5EWY	DJ2YA	PY2XB	DK5WL	JE1SYN	J11DHY
W1JR	EA8AK	SP2FAX	DL1AMQ	JG3QZN	K0EU
W1NG	G3XTT	UA4HBW	DL7MAE	JH2FXK	K2RW
W4DR	IK1GPG	W8UVZ	EA6SX	JR7VHZ	N4PQX
	JA3FYC	WB6RSE	I4AVG	JR9LKE	N5AW
347	JA5AUC		IK8HJC	K2TE	N5UR
K4PI	JA5EXW	342	JA2JPA	K2VV	N8JV
K5UR	JE2URF	AG9S	JA2JW	K3WC	NI0G
W1YY	JH1GZE	DJ9HX	JA4DLP	KD5M	OE3GCU
W9ZR	JH4UYB	F6AOJ	J18DGO	N4XM	ON4IQ
	JR2KDN	G0JHC	JR2LJO	N5ZM	R4GM
346	K3FN	HA5WA	K4QL	NO8D	SM6CCO
DF3CB	K4ZYU	IK5HHA	K4UTE	OE6IMD	UA6A
HA0DU	KF2O	JA0EOK	KU0A	PY2SP	VE3FF
JH4IFF	N2LT	JA1WPX	LU2NI	R3OK	W1DIG
K4DY	N4CC	JA4LKB	LZ2DF	RZ3AM	W2YC
K4MQG	SM2GCQ	JH1OCC	N0XA	SL0ZG	W9IXX
N2TK	SP5CJQ	JJ2LPV	OE8HIK	SM5CZQ	W9OP
N4CH	SP8AJK	JQ3DUE	OK1MP	SP3EPK	W9RPM
N4MM	UT7QF	JR3IIR	RU3FM	SP8NR	WB9Z
OZ1BTE	VA3DX	K1ST	SM5CEU	SV1RK	
OZ3PZ	VE1YX	K3UA	SM6CVX	UA3AB	338
SM0AJU	W0BV	K8SIX	UA4CC	W0MHK	AA1QD
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HB9BIN	JF1WPB	N9IW	JE8CLT	W6XK	UA6MF
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I4MKN	K4HGX	VE3EXY	JJ3HGJ		W5TCX
IK4BHO	K4MWB	W1GL	JJ3PRT	332	W6SR
JA1ANR	K5KC	W1RM	JR1BLX	AA4V	W7AL
JA3PIS	K8ZTT	W5XX	K0DEQ	DL2OE	WA6F
JA5WIZ	KV7K	W5ZN	K3WA	DL4CF	YB5QZ
JE2LUN	N7RT		K4HB	EA3GP	
JF1KKV	N8DJX	335	K8PT	IK4DRR	330
JF3KON	ON4AOI	AB4IQ	K9CT	JA2CXF	AB9V
JH0INP	ON4CD	AB6QM	KE9L	JA2FJP	DJ4AX
K1OA	OZ1CTK	EA5BM	N5OK	JA8EJO	DK1FW
K2FF	PY5HOT	G3TXF	NJ6P	JE1GWO	DK2JX
K4XP	R7DX	GM0GAV	OE1AZS	JH3VNC	DL1KUR
K5RK	S58T	HB9BZA	SM4DHF	K1AR	DL6KR
K6FG	SP6M	I2EOW	SP6CIK	K1BD	F2JD
K7NN	SP9DWT	I5NPH	SV1FJA	K5DU	F3SG
KF0QR	UA3AP	I6FLD	UT7UJ	KA9CFD	FK8CP
KW9A	W1ECT	IK4DRY	UX1UA	N5XZ	G0DQS
LA2PA	W7MO	IZ5EKV	W1SKU	N7RO	G3NDC
N4DB	W8DCH	JA1GRM	W2IRT	OE2LCM	G4CCZ
N4NX	W9MU	JA2BDR	W6RLL	OE8RT	HB9RG
OH2BLD	W9OL	JL1UXH	WT8C	OZ1AXG	IK2QPR
ON4IZ		JR3GWZ	YO3APJ	R5AJ	IZ0AEG
PY2BW	336	JS2LHI	YO7LCB	UA3DPM	JA2VQF
PY4OY	CT1IUA	K6YUI	YO9HP	VE2TZT	JH1HHC
SM3VAC	DF2RG	K9EU	YV1DIG	W4UM	JH3CUL
SM4EMO	G4OBK	LA5IIA		ZL3JT	JN3SAC
SM5KNV	G4PWA	N5ORT	333		JN7FAH
SM6DHU	HB9AMO	N5TY	5B4MF	331	JR7WFC
SP3E	HL3IUA	NI6T	AA5AU	9H1SP	K5BG
UY5ZZ	IK5PWQ	PY2YP	AD6W	AC4G	K5EK
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W8GC	JA1XEC	R3VA	HB9DDO	DL6CNG	K9MM
WA1JMP	JA3EMU	SM6CMU	JA0GJJ	F5PAC	K9YY
WB4TDH	JA4FKX	SP5DIR	JA1SYY	IK2YCW	KC9ARR
WD5COV	JA5MHD	SP7VC	JA5XAE	IK8YTA	KX4R
WK3N	JA9APS	W2LO	JE1LFX	JA1XCZ	N1NK
YU3AA	JJ2KXK	W4FC	JH8RZJ	JA2VMU	N8BM
	JJ4POR	W5BPT	JL1RUC	JA3AZD	NU8Z
337	JQ6RUP	W7OM	JR3OEH	JA7JWF	OE1ZL
AD1C	JR1DUP	W8OI	JR4OZR	JA8LRG	RM0F
CT1APE	JS3CTQ	WD0DAN	N4JF	JH1IFS	SP3CGK
DK9KX	K1HT		PA5TT	K2UU	UA4LY
EA2IA	K1HTV	334	RA3CQ	KE9ET	W0YG
EA5RM	K4CN	CT1BH	RA7A	KQ8M	WB0TEV
EI7BA	K4IQJ	EU7A	SM3NXS	N4QS	WB9CIF
F6EXV	K6AM	EY8MM	SM4DDE	N8KOL	YO5BRZ
GM3POI	K7ZA	HB0CC	SV1DPI	NE1B	
JA1VLK	K9IR	I4EWH	UR0MC	OE6MDF	329
JA6BZI	N2BJ	I5HOR	W3LL	PY5EW	CT4NH
JA8RJE	N3NT	JA3GN	W5WT	SV2DGH	G0BLB
JA9TWN	N4AH	JA7IC	W6XA	SV8CS	HB9HFN

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JA0DIN	JA2ZL	RU3QR	NN4SS	JM1FHL	JA7QVI
JA9CWJ	JA7LGE	SM6BZV	OE1WEU	JR6LLN	JH4GJR
JE2EHP	JE1DXC	VA5DX	OZ4O	K6ND	JL1XMN
JF1LZQ	JH1SJV	W3KX	SM0CCM	K6PJ	JN1BMX
JH1NYM	JP1NWZ	W3NO	SP1JRF	K8VJV	K6RO
JK1EXO	JR1BAS	W5CIA	SV1JG	KG4W	K9RX
JO7WXN	JR2UBS	W8HW	US5WE	KI0KB	K9SM
K8QM	K0KX		W5LT	N9RS	LA2QM
N5DG	K2SHZ	325	WB9EEE	NN4R	N6TA
N8RR	K3RA	5B4AHJ	WE9R	R7NW	R5DT
OE3EVA	K6KLY	AA4R	YS1RR	RW4NN	RX3AGD
RV3LO	K8YTO	CT1DKS		SM6CUK	S55DX
SP1S	K9US	DJ4XA	323	SP2BMX	UR5EDX
WA7NB	KZ4V	DJ5FI	AB3CV	SP6HEQ	VE3BW
WA8WV	LA5HE	DL1DUO	AJ6T	SP7HOV	W0VX
WX4G	N1IBM	EA8AKN	EA6NB	W1YM	W4QN
	N9AU	F5CQ	EA7TV	W6TC	WK7E
328	NY0V	G5LP	HB9CEX	WD4LBR	ZL4TT
AA5AT	PA3EWP	GM0AXY	IU7QBB	ZL1BYZ	ZS6EZ
AE5E	R0FA	I3BUI	JA1SVP		
G0OIL	R9FM	IZ2AMW	JA1WSK	321	319
HK3W	SP1MGM	JA2JNA	JA2FGL	EA1N	AA8CH
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JA2AH	SV1CNS	JR6FC	JA9GLW	HA7TM	DL1TRK
JA2IVK	UA3AGW	K0JUH	K2UO	IK5RUN	DM2DXA
JA4ITW	UT9FJ	K2LS	K4SE	IZ8EJB	DM5EE
JF2UPM	W1TSP	K7EG	K4SO	IZ8FFA	EI6FR
JG3LGD	W2LK	K8AC	K8EUR	JA1KQX	I5OYY
JH3SIF	W7DO	K8NVR	K8GG	JA1NWD	IW1ARB
K0GY		K9MBQ	KG8P	JE2LPC	JA1BPA
K1LD	326	MD0CCE	LA7JO	JH4JNG	JA1QXC
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K8OM	G3LZQ	W5XC	W2QO	KP2A	JG3SKK
LA7AFA	HL2IFR		W6ENZ	KT1J	JH1BAM
N7US	JA1IZZ	324	WA4FFW	LA3WAA	K0KVR
NS6C	JA6VQA	AA8OY		LA8PT	K4XD
PY2XU	JA7BWT	DL2CHN	322	LA9AJA	K5WAF
RW3RN	JA8BNP	DL7BA	AA4HP	N4TL	K8AJS
VE3LYC	JE7JDL	HA9PP	AA4SC	SM5ARL	K8GI
W4UW	K7WP	IK4ADE	DJ9ON	SM6CTQ	K9JF
W7AO	K8FL	IK4MSV	HA1RB	SV3DCX	KC7V
W7CT	K9ZO	JA0CRI	HB9SLO	W2JU	KG7H
W9ILY	KB1JZU	JA7FWR	IK0PEA	W3GQ	KN5O
W9RN	KM4H	JA8BAR	JA1IOA	W5AJ	KS1J
WA2VYA	LA7HJA	JH1AGU	JA1JAT	W9JA	N0RB
	LU3CQ	JH1QAX	JA4MRL	WD9DZV	N2LM
327	N4II	JM1HJG	JA6WJL		N7IR
A45XR	N9FN	K8TL	JA9FAI	320	PA3CSR
AI9L	NK1K	KB0EO	JA9GPG	F9XL	R9TO
DK5AD	RA0FF	LB8DC	JF1NZW	IZ1LBG	RA3QK

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W8AV	K4MS	K1RO	LU4FPZ	W2GG	307
WB8BPU	K8WK	K5UO	LU8EKC	W5VY	DL2SWN
WT4Q	KA8ZPE	K5VIP	MM0EAX	W7HPW	EA3WD
YO2RR	N0KV	K6UM	N4DW		EI9FBB
ZS1LS	N4PJ	K8CW	OE3SGU	309	IZ8XQC
	N6MZ	K9NW	PP1CZ	DL1DA	JG3FEA
318	N8LJ	KK2I	SK7AX	JA7XBG	JM2RUV
AC0A	PY2IQ	LA8HGA	SV1GYG	K2NV	K2UR
DL1HRN	UR5WA	N2NL	UN6T	K3XA	KD0Q
F2NH	UY5AA	N2TN	UN7TW	K8UT	R9SA
HK4SAN	W5ODD	N2WB	UT7UV	KD0PO	RA4CA
IZ4MJP	W9YSX	NK4L	W2OO	OH5VT	SM0NJO
JH7RXU		RA9CMO	W6PJ	RA1QD	SQ1X
JN1RQV	315	SP5IWA		SK3PY	W8LGJ
K5XI	4Z4DX	SV9COL	311	UA6YW	YO2CMI
K8BL	AA5AM	W3OA	DF2IS	VK3HJ	ZS2EZ
K8FH	DL5EBE	W4HG	DL5CW	W6YI	
LA5LJA	DL9TJ	W7BEM	EI9JF	W8RLS	306
N7XR	G0EHO	W9AJ	HL3GOB	WA3C	DL6JZ
VE3CFK	GM3YOR		IZ3ETU	WL7E	HB9LCW
W2LE	JA1FQI	313	JF2WGN	ZS2DL	HL2WA
W2NO	JA2XCR	7K1PTT	JH3GCN		IT9CVO
W3ACO	JE2DZC	A65BR	JH4CBM	308	IZ8FDH
	JL2JVX	CT1GFK	K5DHY	BA4RF	JA1VRU
317	K1GG	EA5AT	K6SIK	DK8MCT	JA3EOP
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DL1SMA	K2PK	HP2AT	N6UK	EA3GHQ	K0BJ
DL2VPO	K5MC	JA3XNH	RU1AB	EU1KY	LZ2JE
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IK4PLW	N4RWG	K1KO	W1EQ	IV3YYK	W7LGG
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JA2XW	N8SNM	KB8VAO	W8MET	IZ8DFO	WA4LOX
JH1IAQ	N9RD	N7BT	WF2S	JA4FM	
K3UL	NQ1K	SV1VS	XE1KK	JA8CJY	305
N5GH	SP8HKT	VE6AX		JA8DNV	EC3A
PY2KP	UA9FAR	W3BW	310	K4JAF	HB9BAT
PY2NQ	XE2CQ	W7YAQ	AA8LL	K6IPM	IW1QN
R6AF		WB5JID	CU3EJ	K9MK	IZ0RVI
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SP9JZU	AD5Q	WO7R	JA1KPH	N9AW	JA1SGU
W2AY	E72A	ZL2IFB	JA2FBC	OE1WHC	JA2FSM
W3RJW	EA6VQ		JA6BEE	PY2VA	JA9NLE
W4FQT	F4BKV	312	JA7GAP	PY7DJ	JG0CQK
	G4GIR	CU2DX	JF2XGF	R8TX	K2AJY
316	HB9BOI	G0VXE	JH1RGG	UA3TT	K4WNW
EV1R	JA1LSP	HB9TKS	JJ1SKG	W1YIF	KD4W
HB9DDZ	JA2TBS	IZ5RVG	JK1TCV	W4VIC	N2JJ
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IK2RPE	JA8EOT	JE2OVG	N9JV	W5PF	NW7E
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JA6TMU	JG1WSC	JG8FWH	UN7JX	W8MHW	OZ1ACB

UW2ZM	W8OP	K7ZD	UA0FO	294	KB1EFS
W1KSZ		KF0LA	XE1MEX	F1ICS	KH2L
304	302	N4HID	ZS4TX	HA5VZ	KR4F
9A4W	F5PBM	N7KA		IZ5BAM	N2KX
AA8R	F5UJK	NZ3O	297	JA1AYV	N4SC
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IK0XBX	JE6TSP	S57AT	IZ8GGF	JA3ENN	N9BX
JA9AGN	JR7FRW	SM6BGG	JA2IYJ	JA4DHN	ON4CAS
JA9FPI	K2CBI	UA3ECJ	JA3WLN	JE3ENP	OZ1LCG
JH0NBN	K4JJW	VU2NKS	JP1IOF	JH1ACA	PY2MC
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JR8AMF	K8AV	W7VY	K5PS	JR7GBL	SM3LGO
K1USA	KF7PG	W9MJ	N7TY	K3PU	W9PZT
K7XB	OE8SPW	WA3AFS	VE1JBC	K8DV	WA9PIE
KM1D	UN7LZ	WA4JQS		KQ3F	WB8ZRL
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OE5FIN	W1VT	WF4U	HA7UW	N5JB	291
SM7CQY	W1ZT		HB9DHG	NK0S	E72U
SV2AEL	W3AP	299	HS1NGR	NV9L	EB3CW
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VE6LB	W6RW	G3KWK	IZ8IEV	VE7TK	IV3VBM
YB1UUN		IK0HFO	IZ8VYU	W2GW	JA7BEW
	301	JH0BQX	JR1MLU	W2OIB	LA9FFA
	EA5OX	JH1DGQ	K9YC	W9ZCL	N1RR
303	F3AT	JH8NBJ	KE8UM	WA6JA	N2NS
AF4HX	FG5FR	JJ1DWT	LA5YJ		N3VA
CT3HF	IZ3ENH	K0BBC	LB2TB	293	SM5BMB
CU2AP	JA1OVF	K6MKF	PA0JSE	DJ8NT	WA2NPD
DK3WW	JA1XPQ	K8ROX	SA0AQT	EA1KY	
EA9IE	JA5BGA	KF8UN	W5SL	HB9CQK	290
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IK8EPC	K0KT	N2AJ	WB8ART	JF1RYU	EA6ET
IW0HOU	OZ7FOC	NA5C	ZL4AS	JH3KAI	HL3DE
JA0DET	SM5FUG	NX0I		JH4HMG	JA1CZI
JA3VPA	SV3AQR	OZ5NJ	295	JR0EQQ	JG1OGM
JH4ALY	W0GG	VE3CRG	9K2OD	K2FW	K2UFM
JJ1TKN	W5GO	W2FV	DL7UPN	K3FRK	KG6I
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K1ESE	WB2BIN	W7IU	HB9JOE	KI4GE	N4GN
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K4CMS	300		JJ3CJP	W2ZI	PA7TWO
N4QQ	AA9A	298	K0TT	W8BBQ	PE1L
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OH4UI	EW1KP	JA2JRG	K7LJ	292	W4REX
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RX4HZ	HB9IQB	JH3FUK	RA5BM	DF2GH	W7AH
SM5CLE	I1FQH	K1SM	RQ3A	EA8MT	XE2D
SM5CZK	JE2VLG	KA1ERL	W1BR	IW0HQE	
SM5ENX	JF3PNQ	LA3MHA	W8JRK	K0TPP	289
W7QDM	K0GD	OE2GEN	W8TN	K2XF	9M6YBG
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HK1MW	OH1ZK	KJ7M	N3RW	JA1BNW	JA8FFM
I5REA	PY2DS	N4UOZ	N9ISN	JA1MZL	K0QQ
IV3KFB	SM7IUN	NA5DX	SM5FWW	K2AX	K1FEV
JA9NFO	W5DNT	SV1ACK	VE7BV	K3VAT	K5RKS
JH7BKN	WB8K	W1MK	VU2CPL	K5FNQ	N2NW
K4FJ		W7HR	W9YE	K7FEL	N2RR
K4PB	286	WS9V	WA9GON	KA7T	N4HB
K7BTW	4Z1UF			KE0A	N5BO
K8RRT	AK5X	283	280	KI4DLS	N5ZC
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N2DPF	CT1FUH	DL5XL	CT1BOY	ON4ANN	RN9N
N5KM	DJ0UT	DS5ACV	DL2RTL	OZ4VW	W5GZ
N6IE	EI8IU	IZ7AUH	EA7SG	RM3DA	WQ6Q
N7DED	IK5MDF	JA0DWY	G3UAS	VK3BDX	
OM4EX	JH0RVY	JE2KSM	IK8VRH	W2JLK	274
W3FI	JH1OBS	JH1WJR	JA3QOS		A65CA
W8IW	JR3UIC	JR1WCT	JF1IRW	277	EA1RT
WA3F	K5VWW	K1UU	JI1NJC	BH4QYX	HI8R
WA5LFD	N0RN	K8YSE	KI5BLU	EA4DL	IZ0NRG
	NA9A	KI1U	LA6UL	HB9BUN	JA0AOO
288	ND4V	N4LR	NF1G	IK0LNN	JH0NOS
EA3CJ	SM4AZQ	NE3F	NU1B	JH8KFE	JH4ADK
JA2NDQ	US0YA	NT5V	S55ZZ	K8EAB	K1NJ
JA4VLK	W2NRA	W1SSN	W2/CT1GIF	KC6X	K2BA
JA6IVR	W2TB	W4UCK	W5PJR	KM3J	NA9RB
JA7KE	W5ZG	WA0RVK	W5ZO	KS3F	NN4X
JH1UBK	W6YOO		ZS6WB	N1API	OM8FR
KA8SYV	W8UN	282		N4JT	W8WEJ
KF2DT	WA3GFM	HL3AMO	279	OH1JP	WB0TVY
KL7TS		IK2PZC	4X6ZK	OZ0J	
KZ9DX	285	JA3KNN	AA3LX	W5QM	273
LA7GIA	EA1JO	JF2VAX	AA7G	W9FI	7K1CPT
LB6KC	I4JBJ	JI6IHG	EA1KP	W9OO	9A1AD
N4IG	IK0UTM	K1ACL	F1RAF		AJ8MH
RK4FD	JA8XQI	N1RK	IU0HDC	276	CT1BWU
W4MAY	JF1LMB	N8SHZ	JA1DM	9K2GS	IK2RZP
W8QZA/QRP	K2AZ	PA0TCA	JK1BSM	GU0SUP	JA1HOM
WA4CEM	K5CWR	W0SZ	K2SN	JA1EMQ	JA7QQQ
WB3LHD	K9FN	W8IQ	KE5FXE	K4KAY	JH0OXS
ZS1A	K9ZM		N7HN	KE3D	K4WES
	KG9Z	281	OZ1IKY	N0AH	K9NR
287	SM4CTI	DJ9RR	RW4CY	N9AOL	KI7AO
AA6AA	SP3IBS	F6DBX	SM7NDX	W0JM	N1SV
CT1FCX	W0FLS	HB9ZS	VE3YV		N6PEQ
EW1BA	W0KEU	HL2KV	W1OPD	275	NY2NY
IK0AGU	W7YW	JE2RDO	W8BLA	AB4SF	RT5A
IK2DZN	YB0COU	JH1NYN	WA8MCD	CT1DOF	W0KCJ
JF0JYR		JH2PWY	WS5W	DJ3XG	W6SL
KA4RRU	284	JH3FHQ		EA5B	
KD6UO	DF7EE	K5MT	278	G3NKC	272
KJ6NZ	DK7YY	K6EME	IV3TMM	I0JBL	6K5YIA
N5UL	JA8UIV	K8BN	IZ5YHD	IZ4DPV	DK5RL

EA5RD	KM7R	JH0AWC	KU4XO	N6PM	K3OX
G8AJM	M0CSD	JO1LVZ	KX2A	W4KVS	KA1DJ
I0OSI	N4IQ	K1DJ	N2SQW	W7VAS	KY6R
IK0CHU	N6KZ	K1RI	N8II	W8MJ	M0IKW
JA4HAW	N7QT	K4EU	TA1CM	ZS6NJ	SM0MPV
JA7HRM	SM7BHH	KE4UW	UN7BY		VE3SKX
JH1SOD	SP6JIU	KR6C	VK3FM	261	W3FOX
K4ST	W8GNM	NE6I	W3MR	HA5PT	W5DM
KE1F		NX4TT		IZ1JMN	WC3W
M0TTB	269	OE3HWC	264	IZ5FSA	WV2I
N9UA	AA4FL	OH7TV	DK2CC	K1JD	
SM4OLL	DS5DNO	ON5UE	JA2NNF	K3WWT	258
VE3YF	G3SBP	UA3O	JA3NHL	N7ELL	AG5W
W0HBH	HB9CRV	W0RX	JA6OXT	OE3KLU	EA1DLU
W5TFW	JA0LXP	W3ABT	K7UT	RA3QUA	J1CQA
W5THT	JA6AVT	WA1YTW	S51NM	RA4P	K4MIJ
W6DR	JH8NQV	WA6G	WA0ROI	VE3VHB	KR2Q
W9IL	JK1VXE		XE1H	VK2HV	KT2C
WB7B	N4ENE	266	XE1RBV	W2XI	N3QE
YB1AR	N4TJ	AE0P		W7FP	NA2P
YL2KF	OE2BZL	GW4TSG	263		NJ3K
	VK4CAG	HB9BNQ	AA4A	260	UN3GX
271	WB8CQV	HL4GAV	DS5TOS	EW1P	W0QQ
AB4UF	WV6E	JK1UNZ	EA3EQT	G3VPW	W6SFK
AC9EM	YB2DX	K9GA	GM0VRP	HB9CXZ	W8LMG
BA7IO		KF7F	IZ2FOS	JJ1KZZ	W9DX
EC1A	268	N6DX	JA1FJJ	K5YU	WA5UA
FG8OJ	DS3HWS	N8NN	JA1IAZ	KB6CIO	WB3D
HB9RYZ	F5LIW	RU0SN	JA4ZA	KC6JAM	WD8PKF
JE1HRC	IK3SWB	W2YR	JH1APK	KD8RQE	
JM1VRW	JA2ITK	W3BJ	JJ2VLY	KJ7TEA	257
K1GE	JH7NTW	W4PNY	JK1AJX	KK9H	DH0GSU
K1XV	JK1WSH	W5ZE	K4QE	KX4TT	DM2RM
K3SEW	JL1MWI	WB2NPY	KM6HB	N4OA	G4FKA
K6BV	JN1NOP	WC4H	KR4W	SM0XBI	HB9IIO
K9OR	KF4NEF	WS1L	N4TV	V51B	HL5BMX
N7MQ	KV1E		OH2IS	W4SK	I5XFD
NA4EA	N4XP	265	SM0DSF	W8CZN	IZ0BVU
RA3BL	NG7M	DH2PC	UR3EO		IZ8EKL
W3SB	PY5CC	DL2RUM	W5DAW	259	JR1EFG
W4KA	SP6A	EA8AXT	WQ5R	AF2C	K1RV
WE2N	VR2XMT	EC1AIJ	YB2TX	DS4AOW	K1YR
	W1KMA	F6ECI		F5JSD	K2RU
270	W8UV	G4XEE	262	G4XRV	K6MM
EU1U	W8WVM	IK8UHA	AF5CC	IW3GJF	K6XN
HL2EIZ		IS0AFM	AI6Z	IZ8MBW	NY9H
JA5NPV	267	JA6GPR	I0MWI	JA3MHA	SM5BNK
JA7GZM	AA9GR	JJ1VVB	IZ8FWN	JH1FVE	VA7ZT
JH6DUL	AB5C	JM1GHT	JA7ZP	JH7WQX	W0TM
JK1OPL	HL2CFY	K1EFI	JF6XQJ	JJ1QUV	W3ICM
JN7DOS	JA8NFV	K1LT	JH1DGJ	JR1JGA	W5UHQ
K1CBK	JE1PNX	K4JC	K0OK	JR1VAY	WB8B
K5FZ	JF2OZH	KK1W	K6ZZ	K2AT	

256	K0DD	250	WA5IPS	WA4MME	W5FPT
AA6RR	K0HD	CU3EQ	WA5NFC	WB00	241
AC6BW	K0VSH	DJ9SO		WB3JFS	CT3CD
AC9S	K1CA	HB9DQV	247	WY6N	IZ0BTV
AG3V	K1KA	HI3T	AG7N		JA6GIJ
JA8RRF	K6IPV	I8LWL	E21EIC	244	JK1SQI
JJ2WOC	KB1DMX	IK7FPV	F5NBX	7J1ADJ	JN1NBU
JJ6DGP	LA1CO	JR1IZM	I8MTQ	DF2UA	KE5BR
K4CGY	W4GIW	KN7D	K0VM	JA4SSM	N1JP
K4JWA	W4IS	N1ZJ	K4WFM	K4YYL	N3KV
K8NK		NA2M	K9SG	K5FXB	W2KA
KZ1W	252	PA3BWD	KF6HI	K5JZ	W6BK
W2DXE	DJ3AS	W0TT	KQ4EE	K8ZM	
W4RDX	DL7JRD	W6DPD	LA2XPA	KB5UNX	240
W5VQ	EA2AAZ	W6WF	UA9AEU	KE1B	DK6OR
W9JJB	IK2GAJ	W8FIB	W0FG	N3ND	DL6UNF
	JA4CZM	WN6K	WE4S	N4PYI	HB9DOT
255	JH1OGT			NA2AA	JP7F5O
DG5LAC	JR1FHP	249	246	W4GE	K3FM
HB9MFM	K2HAT	DL8SDC	BH4IGO	W5WI	K8JE
JH1ERJ	K5GH	EA5DFV	HC1BI	W9MO	K9ALP
K4MF	K8QKY	IK0HBN	I8YAV	W9RXJ	LA6OP
KI4WCQ	KL7TC	IK2RGT	IK5BOH/2		N1MD
KI6CG	KS4S	IV3TDM	IK8GJR	243	N8WD
KK4OK	LB5WB	KD2T	JA1FVS	AA0MZ	NW7M
N6QI	N0ABA	N3KN	JA1QIW	IZ0GYP	ON4ATW
PB9FN	N4QWZ	N4TOL	K5TA	JA1BWA	TZ4AM
PS8ACL	NU1O	N6MB	KB9DAK	JA7JM	W2OR
SM7GIB	RL3AA	SP6EY	KD1F	JE1VTZ	WV4TN
W5GA	UN9L	W2WG	KE4S	JH2VVH	YV5LI
W6GRV	VK5GR	W7IV	KW4CQ	JJ1BMB	
	W4DEE	YB0NFL	N9KW	K6EID	239
254	W6AER	YO9FNP	NF4A	K9ARZ	G0BBB
EA7QW	W8UQ		OZ7DN	K9JU	JH1FNU
JA1PBV	WA3I	248	PA0ZH	K9TF	JL1GYZ
JA3FHL	WB6BFG	AJ4A	W5RF	LA9VBA	K3NQ
K1JIU		EA2J	W7HUY	SM4BZH	K3VAR
K1NTR	251	G4ZOY	W7NN	W6RKC	K4VNY
KW4V	EA4DEI	HB9EFK	W8HMK	WA8A	K8AO
N1GC	HL2ZN	I7PXV	YB0DJ	XE2X	N6PAT
N2FF	IZ4DIW	JH1IED			NA5Z
PY2FN	JA0EVI	JH2AJY	245	242	NW6S
SV1IW	JA1JYE	K0THN	7L4VYK	AB4GE	SP6AXW
UN3G	JA7FVA	K5RJ	JA1PVX	AC4VM	SP7ICE
W9EWZ	JT1BV	KH6M	JA2ODB	JF1WLK	
	K4KGG	N0ODK	JL3OUW	JR6GIM	238
253	K5DV	N4NW	K3EA	K1BZ	DK3UA
CT3KN	K7LAZ	N6BM	K8ZT/QRP	K3NF	EI6IZ
DL2NOM	KB4MRX	N9AKR	K9SUH	N4FN	IK3GBG
IZ1JLG	KR0P	NC4RB	LA5SJA	N8BJQ	JA0AXV
JG1SWM	NH6T/W4	OH6NIO	N6MXU	SM7CZL	JA3LDH
JH3GFA	W6AEA	SM5ELV	VK2CA	SP5ELW	JA9APM
JH7IQQ	W7IB	W1WC	W7CD	TF3DC	

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KE1VT	K9GWH	K5ZQ	K8SIA	JA1OVD	NV4A
KO6KD	KE9S	K7LV	KV4T	J11WLL	OE1ALW
N6NU	N6WT	K9UQN	LU6ETB	JR0QFA	W2CG
PY2RO	N7BD	KB2FCV	N6RK	K1ZJA	W4WN
SV1HEP	OZ3SM	KK4OW	S54A	K5ALQ	W5KK
UR4IOR	VK3NX	N2GZ	W1JGS	K5IB	W9MAK
VK6LC	W4DC	N8GP	W6JZ	KU4BP	W9ROG
W3WST	W8RV	W9QO	WB2KSK	N2RJ	WB0ULX
W7TUS	YB0MWM	YL2TW	WW8W	N7NG	WB4GLI
237	234	231	228	NW4M	222
AF6PK	AD6ZJ	DH3KM	AD4AA	NZ5O	AA9RR
CU3AN	AL7R	GM0VIT	AL7TC	PY2GG	JA1GVT
JH2BNL	CT1ELF	JA1DCK	CX2CC	VE1VOX	JA7MAD
JK7LXU	I5FLN	JH5HDA	HL4XM	W4SO	JO3WHB
JS6TWW	IV3BSF	K1ZE	IW7DVM	W5JMW	K4WY
K4KAL	K0CF	K4OY	JA0KJD	W6WA	K6KZM
N5QS	K3SX	KE5TD	JA1MOD	WW2DX	KF4VTT
N6ZN	KK2M	N3XM	JA3AVO		KG4JSZ
N7GCO	N2ZA	VR2XLN	K3PP	225	SP5APW
PY2WC	N4XYZ	VU2IBI	K4SX	JE2EBT	SQ7FPH
RD9M	SV1FKZ	W1OP	K7AWB	JG2LGM	VE3TKI
RT0F	UA9FFV	W2FKF	KD0AA	JG3KLF	VU2LBW
W4DAO	WA1ZIC	XE1J	KF0RQ	JG3RWX	W4UEF
W4DTA	WB9PNU	230	N3KS	JM1ESG	WV8DX
W4HZ		CT3DL	N8WRL	K6UNE	XE1L
WB5NHL	233	CU3BL	ON6KE	KS4YT	YB3MM
	AG1A	DL4NBE	OZ1HPS	KW4J	
236	EI9FVB	J18PDC	RD3BD	OZ9XU	221
BA4TB	IT9AAI	JR4CZM	SP5MXZ	RA0BA	G4VMX
DS4NPL	JE1PHH	KB5HC	W2PP	UR5FEO	IK0WMJ
EA5AR	JH8UQJ	KE6V	W4UDH	VE1DUN	K0NV
FG4NO	K5CD	KK9T	W7VS	VU2CDP	KA1J
HB9ESS	K6QU	N1KC	WA5KBH	W0ZS	LA2LI
JA0CIU	KV4AA	NA9Q		WK8A	MU0FAL
JA1BON	LA2GH	NK7C	227		N1IA
JA2OLJ	SM0NUE	SM5AOG	EA7DUD	224	N9LJX
K1ROA	SM2EJE	SP5LKJ	JA1ITJ	AC9O	ND3L
K4JKB	W0MU	W1NA	JA7JPZ	AE4CW	NI5F
K4KEW	W0SR	W8FN	JF1MTV	JA4HXF	SK0QO
K4YJ	W4AG	ZS1J	JR3VMJ	JM1SZY	VK6OZ
KF9UG	W6HDG	229	JR7MAZ	N1WON	VR2XYL
KP3AH	WA2USA	AA4AK	K0SD	R4FAN	W6DCK
OH3OJ		DL5KUA	K5HK	VA2IG	W6KK
W6HYI	232	F4GVO	N5PA	W1AW	WB4KTF
WA4BIM	BV1EK	IV3AVQ	SP3F	W9GXR	WB7BBQ
WX2U	EA7AN	IV3KCB	V51YJ	WC2K	YO3JF
	G4AYU	JA3EY	W5SUM		
235	G7SSE	K2SD	WB3BFC	223	220
EA1WH	IZ2EWR	K4AR		HB9AAA	AH0U
F6HLC	JA3UNA		226	JA4MMO	F6FYD
G1VDP	JA8BOV		4X4MF	N6VS	HB9DVO

JA2MNB	IK1IYU	E70T	211	208	W5DXQ
JA3KKE	IT9YOZ	HB9CQL	DF3EC	AE9DX	W9LN
K2EK	IV3FFI	IK0XIH	HL3ERJ	AK5Q	WB4CW
K9OW	JA1TD	JG1JPE	JA1UOA	CT2GZE	205
SM5CBM	JE3FOR	K0BRO	JR2PZX	EA4UV	JE4CIL
W4UFO	K0CS	K0MFI	K0PC	I1YDT	JG1LRE
WA3FRP	KC5LK	K8ZZU	K4MV	JA4GXS	JL6USD
WB4DNL	KW9U	KC2SST	KM1C	JJ1KXB	K3SF
WB4YDL	NU4I	KF9AF	LA2IR	JK1DDG	K5UZ
WV9L	SV1IZY	KM9E	N1BY	JR3QHQ	K8WHA
219	WA9JWL	N5WA	PT7DX	K0KP	KB7QFE
DK3BK	WY1G	NX2X	VK2AAH	K6NR	KJ4UZU
DL4DW	ZS1DX	VK3TC	W1EBM	KK0DX	KO8SCA
HA5CW	216	W4OWY	W7WZ	KK5OQ	N1NU
I7LGM	AB6CF	W4PGM	WA1NXC	N4MI	N6DVR
IK1UGX	DK4TP	WA9BZW	WF1H	N7VPN	N8NA
IW9DNI	I0LYO	W17P	210	PY3VB	PY2SEX
K6ZP	IW5AB	213	AD3C	RL3BZ	R0QA
K7HC	JE2UFF	9K2BM	AD5MD	W0JMP	S53MJ
K7LAY	JM1JIV	AA8SW	DJ7JC	W5RDW	W7SX
K8MRT	K6EGF	DL4FAP	G3WW	W9MR	WA0SXV
KK7YC	KA6BIM	EA5RU	JA2KSP	W9WO	WA0WWW
N0JR	KR4BD	GI4OWA	JA3PRM	WA4NUF	WD5BJT
N2MEE	LB7ZG	HB0WR	JR1CAD	WT2P	
ND7K	N4DWK	JA6ENL	K4GO	YO3AIS	204
NS3L	TG9NX	JJ1BDX	K5CR	207	AA5TL
RC2A	UT7KF	JK1EBA	K5LY	IW0BYL	JF1KML
SP5ES	VK3KE	KM8AM	K8SL	JA4FKO	JH1RVQ
SV8DOU	W1FA	NA4MM	KK8MM	K7LY	JP1LRT
UX5UO	W3NS	OH3FVP	N9DR	K7VC	K0SON
W6TK	W4CCS	SP7CVW	W4PG	N9SF	K4BBH
218	WB2ZAB	W1DYJ	W9KVR	NV4B	N6EM
AD0TR	WF8R	W1ZK	WA3WZR	W4MA	OE1HHB
AE4AN	215	W4GP	WA4QMQ	W8MIL	OE3JAG
CU3HN	AD5WB	W6FL	WQ1H	W9GG	RX3BP
IK0WRB	DF8FT	W6SHY	ZL3RJ	WC0W	UN7BK
K4WZ	I2YPY	W7PAQ	209	YB1TJ	W3ML
K6LRN	IZ0FUW	WD8KND	AA5SH	206	W5FL
K9OT	JA7FAS	212	BX5AA	DK3QM	W8LR
KG6D	K2TER	AG4Q	IZ5MOQ	EC7B	W9PDS
N6VNI	K5QX	HB9EXQ	JH6WMJ	IZ4AIB	WA2VQV
VA2LC	KD4SN	JF3VEC	KN4JX	JA9RT	WE1P
W1MJB	KG4CUY	K8YE	KY5I	JH2AMN	XE1R
W5WP	N7WS	LX1CW	N3PS	JR3TOE	ZL3PAH
W8SAX	SM0BYD	N6DHZ	W3HER	K6TAR	203
WA3GNW	WA3SKQ	NA6O	W9CSX	K7STO	7K3QPL
ZS2Y	ZL2AO	ON6YH	WB0N	KC9K	EI2JD
217	214	S50B	WB6AXD	KF5WCP	JH8LEY
AA4U	AA4NC	W4PGC	WG0G	KN7K	JH9AUB
EU1M	DL1SVA			PT2ADM	K5VR
				RN3CT	K7CU

KA9OKH	WB2WPM	JA0LFV	AG5CN	192	HL4CBX
LZ2ZG	XE1FAS	K7QBO	DL6DCD	7M4CLF	JH1AQN
M0HIH		LA4JGA	HK3PJ	EI4HH	K8RCT
OH2LHE	200	LA8ZAA	JA3BKP	HK6K	KN4FO
ON5GQ	AA4UC	N7RD	JG6MQI	HL1VAU	N1QY
OV5O	AA8KY	SP7QHR	JJ0LZQ	JA8EIA	NJ6K
VR2CH	EI5KO	UT7EC	JR3ADB	JI1CYX	OE1JIS
W2CDO	F4DSE	VE3YXO	K0KV	K2RET	W3BNN
W4RQ	HB9ECS	W8JA	K0YL	KM4HQE	W4LEW
W8LIG	JR1QLM	WB8BZK	K8ROK	LA7QI	
W9HZ	K3SUI		KA5VFU	LB5GI	189
WA4DOU	K6VVK	197	N0AMI	N7KDT	9H1AE
YB1TQL	LA9GX	3A2MW	N5UE	N9IO	AA7XT
	N0TR	DF1IR	NN2D	PT7CB	AI9U
202	N9LEO	HL4CCM	SM2DMU	R9JX	JK1BIB
AG6HE	ON6ZV	K1RH	W11TU	SM6CLU	K6UXO
DK3HV	UA9MC	KJ4YLO	WK9U	UA1OM	K9TRV
DL5MHQ	VE6PL	KZ5DX	YO3DDZ	W2NY	KB7AK
EA5KA	W7LEA	N4TD		W5LO	KE4FW
JA0GCI	WA4MIT	N8HRZ	194	W6OUL	KM4NS
JK1JAS	XE1YD	SM3PHM	4X6KJ	W7IUO	M0IFT
KA1API	ZL2LW	VA3NXM	JA8ANQ	W7KKC	N4QM
KF7NN		W0IKD	K9EXY	WY0V	N7WI
KK9M	199	W1ASB	KK4CB	WZ4RC	NA2R
N4MIK	AA4LR	W4LIA	KQ5M		R9MJ
ON4LG	AA5N	WB2HJV	KU1T	191	SV2CLJ
SA3CAT	DL2JIM	WB4SON	N5HC	4X6UU	SV8CKM
SP3EPG	HB9EBM	WS4H	NN5E	EA5GXI	WD4OIN
W0DD	HB9HIT		SM0EUI	JA6CMQ	WV4V
W1AO	IT9ODQ	196	UA4PK	JH1AWJ	
W4AEJ	JH0AKV	EA1AZ	W1OK	JL3DGI	188
W4NBS	K1TKL	EA3HDZ	W1XV	K2WJ	BG8PA
	K3GGN	EA5HM	W3MRL	K3HW	EA2AGV
201	K5DCW	IU0ICA	W7QHE	KD3HN	EI7GY
E20YLM	K6GFJ	KI2D	WA9MAG	KJ7NO	G3XLF
E77S	KB0EL	KL0S	XE2YWH	N0YO	GM7NZI
HB9HBZ	KF2OG	KP4DKE		N4HN	IZ1JLN
JA0ED	NA2U	N4MEC	193	NU4B	JA5XPD
JA0JPD	TF3Y	N7TM	EI6AL	TF3JB	JA6JYM
JA3EEM	W1LY	NE5S	JA1VRY	UA9AGX	JA7DPC
JE3WQU	W4DVG	ON6MX	JH1IZR	VU3WEW	J11MNT
JE4RAL	WB9IWN	SV8RX	K6DLB	W1DXH	K0LB
JP1GUW	XE1MW	VU3CAU	LZ2XF	WA1EHK	K2MK
JQ1YIW		W0PE	N0STL	WB1DX	K9UWY
K6CF	198	W0QC	N5TF	WY4I	KK4CLY
KD4POJ	DM3CW	W1CDC	N6JOJ	YB2TS	LZ1XL
KI7M	EA2AFV	W4DSM	N8VV	ZS6UT	N4BAF
LA5LT	EA4D	WB5STU	NM1G		N6XT
N8IL	G6NHU	YO3IPR	R3IS	190	PY4AZ
NP3CW	HA5BSW		W4HY	DL2RD	RA9SC
SM5CAK	HB9AGO	195	WA6EZV	F6KOP	W5TUF
W2WC	HB9VAB	9H1EJ	WA7BNG	HB9FBG	WU7X
W5SV	I8HAK	AC5AA	WB7QXU	HB9GWJ	

187	K7LFY	JA1DCO	179	DJ9KV	175
AF3X	K9MMS	JE3PCP	A71AM	DL1SWN	AA3TH
AJ8B	KC9G	JH6RTO	AA3AZ	EA2AA	CT7ANG
CT1HHP	N9JR	J11UHZ	G4YCS	EA4S	DK2GP
DM6MA	SP3TLJ	JR0GXA	IK5BSC	G4AFJ	EI8GS
EI1DG	W0ANZ	KO4PY	JA4DNC	HZ1GW	G3CWW
IZ2MHT		LU4FW	JF2AIJ	IK4TVP	HB9DTE
JA4RED	184	N3AO	JM1JZN	IZ1JIZ	HP3TA
K1AJ	AA4OC	W0IEA	K0IL	IZ8DEO	HS8KAY
K3XO	G4VWI	W1LE	K5EWS	JJ1HLL	JA6FEG
K8ARY	JF1KIG	W4CIR	KR0O	JR6GHN	K1GND
KB3IFH	K0MD	W6GJB	N8NB	K0ABC	K4HEB
KN7Y	K1XE	W6IS	NA6MG	K0COM	KI4TZ
KT8D	K4JLD	W9GM	NS4F	K3CWF	LB2TG
W4AO	K4RDU	WB8RFB	UA4SKW	K4DET	NA1DX
W7IMU	K7PT	ZS1EL	W0BM	K4OP	NC2Y
WA8RCK	KB2XJ		W1MR	K7CTV	OH2CLX
WB9B	KB9AIT	181	W1PY	K9QJ	SM0BSO
WX0Z	KI7HO	DF2WF	W8QXR	KD8MQY	SM2YIP
	KP4DS	DL2AMD	W9BS	VU2DCC	TF5B
	KP4N	DL7BO	WN7J	W3KB	W2FS
186	KZ2R	GM1BSG		W4UAT	W4JVN
A61BK	MU0GSY	JA0GZZ	178	W4UT	XE2B
AB2E	N7JB	JA1PUK	4F1OZ	W7GTF	
DL6NW	NF7D	JJ1OKK	AD6DK	WC2C	174
EW4C	WB9ZNZ	JL3RNZ	CT1ESO		DL5MM
F4FLF	ZS6IR	JQ1PCX	DS2BGV	176	DS5QLJ
IU8IYE		K1EO	EI5JL	5T5PA	IK1ZNM
JA0AVS		K3PIN	F4CPF	DK8IZ	IK8IPL
JA3MIO	183	K4HQK	GM5YTT	E74A	JA0BES
JP1GVC	AC4BT	K6LPO	I4UUL	EA1AHA	JA8WGX
K2DF	DK3FB	KU8X	JH3EQP	IN3FCK	JH1FRW
K2RNY	HB9HVG	LU8ADX	JH3FCF	IT9ABN	K2GLS
K2TV	IW1PUR	N0VVV	K2JK	JA1IAW	K2YSY
K9RT	IZ7GIT	NE0U	K3DFL	JA1PLT	K4TXJ
KD2SC	JK1NPH	SM5CSS	K6IRA	JH1SBE	K7RAN
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N2ZL	K4QD	VR2MY	KE3X	K1FE	OM2AGN
NU1T	KB1W	WA6QGH	LA7EIA	K3GT	W5VU
NY1V	KJ4R	XE2MX	N7NW	KA4H	W6SIY
OZ6TL	N4XXM	YB1RUS	NA5S	KC5RR	WA9DU
TF3VS	N6KK		NO0B	KF8PD	WM4AA
VU2MSA	N9XX	180	NX8Y	KW1DX	YB0EIN
W2CQ	NI7F	A65BD	OD5YA	N2KI	YO4AUL
W4HOG	NO9E	F5AQB	VE1OP	N3AIU	ZL3TE
W6HB	PP7LL	K5EWJ	W3DQS	N9PGG	
WR7Q	W4NE	K7PTC	W3HKK	VE6TL	173
	WW8RT	K8MVZ	WB2KSP	W4GV	5P5Q
185		K9JDP	WP4CQ	WA4TMJ	9A1R
7L2QAD	182	KB2S		WA4USA	DL7AA
DL4ZAB	AB9KZ	KE2M	177	WA8LRW	EW4A
HK1X	AC4TO	N8AYY	4F3BZ	WW6G	G0UII
JA2BUR	DJ4JZ	SV1BYI	AE4M		K2HT
K1VI	HP2NG				

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KM2E	W5GOL	JA9IWR	NK7Z	N7MB	EA3NG
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WQ5T	JR0AMD	KB4KBS	VA3EJN	W4GHW	JH0IEW
YB4IR	JR6GV	KB8DID	W3JXP	W9EBO	K3JM
	KJ6Y	KC4HN	W7TG	WA7HQD	K3LA
172	N2YBB	KE8G	XE1EE	WA9IVH	KE9UA
AA4DD	ON5EQ	KR4U		WB8EKG	KU2A
CT1AUO	PY2FZ	N4KM	165		N1ZZ
E29TGW	PY2OP	NC7B	AC0DQ	163	OH3PYY
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IZ8GCP	TA1L	PY8WW	EA4EJP	JT1CO	WA3UTC
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JS6SCC		WY2U	K2MHE	LA8PDA	160
K4EZY	169	XE1ILI	K6BR	LX2SM	EA6AZ
K9AAA	AJ4IM		K9AQ	N7TW	EI4BZ
KC2STA	CT1ETE	167	KF4IFF	NW6V	EI5GM
KD1AB	EA7LS	JA1ASO	KK4XL	NY4G	F5VML
KJ2U	G8APB	JM1LPN	KL7KK	RA3SD	HB9HHH
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KS4WA	JE7KCI	KB9LIE	NN3V	VU3RGB	JA1EYN
N0CKC	JF3KOA	KC1ERO	VA3IC	W0OGH	JE2SOY
NW7US	JN1RFY	KE4BKL	VU2ABS	W6DOE	JM1CMA
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RA5C	JR7ILA	KU9S	W1RG	162	K8WVA
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WA5NOM	NI8Z	PF1MO	W7YED	EI4CF	N7PIB
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171	VA3UU	W5RYA		JH1ORA	SP5AMN
CU2AF	VE3FRR	W6ZPL	164	KA3GWD	VE3TMG
CU2CE	VK5CE	WA5POK	AB7RW	KL2R	W1ZS
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GW0ANA	W5WLA		DS3EXX	N3TR	W9UM
JA3UOQ	W7BJN	166	EA8TK	OZ6EI	WC4V
JJ1JMZ	WC4B	7Z1HL	G3VQO	PY2CP	WM9Q
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K6JJ	168	EI7JZ	I8NLC	WA7HR	ZS6RJ
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KK7BR	DL5KUT	JH1BHW	JF7NNI		DL8OH
LU2JCW	DS4DBF	JI3BFC	JR1KBJ	161	F1BFD
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JF7RJM	N2XQM	W8VK	AC0B	LA9KY	WW5L
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K2SY	NG9J	WB3AVD	CE3FZ	N1BZ	147
K4SAF	PY2RN	YB2TJV	DD0VE	N7UJJ	AE5B
K5SES	SP5NON		DS5JMG	N9AVC	CT7ABD
KE4KMG	VE3VHH	154	IZ5GST	NR2D	E73D
KM8V	W2KNG	AA5B	JA1RRA	R2ARR	EI3ISB
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N8BK		G0FWX	KD9ZR		J11DMH
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W5BK	EA3HPX	IZ0CKJ	N1HO	A92IO	K1ETA
	F8DZY	JO4JDU	N5FEE	AA4FU	K4HYJ
158	FM5FJ	K0GEO	OH3TY	AA4MM	K7UW
AK1P	G3PSM	K2CDJ	RC3FL	DJ0AH	K9WMS
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EI3CTB	JA1GLE	M3DFW	W6OZI	G0THF	KX4I
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IZ8EYN	KC9WPS	TF2LL	151	JA2ACI	N5JED
JA1CCG	N4UP	UW7UA	AB0RX	JH1HRJ	N7NF
JA2CPD	N6MM	VE3NJC	AB5YI	K4WM	N8JS
JE6PJP	PV8ABC	W1DAR	AC7JM	KA7CVJ	N9QQK
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JH8FIH	W1GY	W6RFF	JA4DLF	TA1AL	W4DWS
KB0V	W4JDS	WM5H	K0AIZ	VE3FAC	W4TNH
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NT5O	YO8PS	153	K5KG	W5WS	
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VU3NXI	155	AA9WO	KC3AK	W9SE	7J1ABD
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	EI9HX	K4NKT	OZ9U	148	AI2S
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JA3FRI	DS5BRE	AA9AA	K5MMH	HL4RBR	KA9TOX
K8MN	EI2II	G0HSA	K5VG	IT9JPS	KC4LZN
KB1AWM	G3VXJ	HB9BEM	KC8IVC	IZ0RPS	KC7CS
KB4CRT	HS1JZT	JA1JYS	KF2G	K6GCN	KI0HA
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W4DN	JF2RSF	KM2O	N3OUC	OE9DGV	NR0Q
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HL2DBP	N3DV	NS0W	VU2DED	VR2IL	W3WTD
IT9IPQ	NE5C	VR2CC	WA1KXV	W2RQ	
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JS1MRA	W3MF		WO6T	WM4W	AB4BJ
K1XGM	W5AP	139	WX2K		AC9GK
K9BQL	W7LEB	7Z1CQ		135	EA2BFM
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SV3EXP		IZ6ERS	IK5ZAJ	JA1RBY	KB7V
VK4CC	141	JA0NPQ	K0UBR	JH1IYY	LA9JKA
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N9RE	W3IZ		WU8T	134	CT1DMC
NZ6N	W3NRJ	138	WV0Q	DB9CR	DL2DCX
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OK2FB	W7PC	EI5GSB		IU8GNY	JH0HVJ
VE7SZ	W9FML	F8EZE		IV3XWD	J11ZS

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	W0TLX	K6CW	G3VDB	KB8ZUN	KO4XI
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N9ATF	KE7AUB	127		IV3EFE	G3YFE
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UA3DUJ	VA1SEA	N9ETH	AF6O	OM4KW	111
VA7DJ	W2MPK	S51DV	AI5EG	ON7RK	AB3TM
VE2JM	W4/KL7GLL	SA7CJO	DK1MCS	SM6YEC	AC8AZ
VE7VV	W5EC	VE3KKB	DL2NAI	SV4FFL	CT3DZ
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YO5QAW		W4SKW	K1TWF	W4AFB	F4HAB
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F8GB	IZ3DBA	115	N8LAS	YE1AR	JK1AIA
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HB0RER	JA1DIO	A71EM	NJ9Q	112	K4HR
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K6ME	JH5OTE	GM0SCA	TA3J	DL4FDM	N0MHL
K7YMG	K3ZI	GM4KHE	VE3VV	EA4TX	NM4SH
K8FB	KA4IZN	IK4EWN	W1BYH	G4WGE	SP7ASZ
KD6WKY	N0UCR	IZ4IRO	W2MW	G4WWG	TA1HZ
KI0G	N3STZ	IZ7HNO	W5MJ	JA1GFD	UX5XK
KI0KN	N4ZR	JE1CTA	W8EH	JJ3OFL	VU3DJQ
KR9A	NG4DX	JE1FYV	WB2UFF	JQ3TAN	W9CLA
N2CJN	VU2MUD	JF1FSW	WB9WHQ	K0FTC	WA8COB
NA1RL	W1USN	JK2VOC	WU1U	K4AAP	WX0B
OM6CI	W2ZK	JN3XEZ	XE2AU	K4PWS	WZ9B

110	N6RVI	W0LGQ	FM1AG	KF5ER	W6GEE
AJ6V	N9OI	WA1LAD	HI7SB	KF5TL	W7HJ
DL3XAC	NG4C	WJ8Y	IK2HKN	KH6CQH	WA2HIP
DL6LZM	PG2AA	WU6K	IZ0SPA	KJ2AM	WA2NBG
EA1BLA	RU9F	YB1SKR	JA1GQC	M5LRO	WA3PAK
EA1NO	RW3QHN	YO2OXD	JA2RP	N1TQ	WB9M
F6JSZ	VA3VF		JJ1VRO	N4MWY	WU1T
G3LPS	VE7SO	107	K0YA	N7TP	YO6BHN
G4LFU	W0ZY	AA2WC	K2AMI	N8TT	ZP9CTS
JA1CCH	W3WN	DL5KLX	K3NO	N9APK	
J15WDC	W4CRN	DL7LX	K4FW	SO5AS	103
K9GL	W4WB	DL9QJ	K5PSN	W9IE	AA8DC
K9KJ	W5DP	EA1FF	K9DUR	WB4HMA	AB8OU
KC9IKB	W9GWP	F5PBL	KC3OPI	WB8LEM	AC0WL
KF6I	W9IAL	FM4LV	KI4PG	YB6LAY	AG1T
KF9LI	W9LYN	G6MXL	LA4DM	ZL1IM	C93PA
LA3ANA	WD0AJG	IK8TEM	N0IN	ZS6AKU	DJ4LR
N0ATQ	WN9A	IT9ZEO	N2MN		DL6ZNG
N1XL	WZ9W	JA0IJG	N3CAL	104	DM5TI
N4JJS		JA2DCN	N8NIJ	7L3JAR	G4NAQ
N5LKE	108	JA4JSL	NA4D	AC7DX	G8GFF
N7WFK	AB6WQ	JA5JUG	W0QKL	AF6WU	HI8S
NC4RY	AF8P	K2CQW	W2TX	AF7WM	HS1FVL
ND0B	BV6CC	K2KNB	W3TZ	AG5ND	IS0BZR
NT6AA	DJ5AM	K6BY	W4DFU	AP2IA	IU0HXY
SM6LPG	DL7UHD	KB9S	W4OEP	DS5KJR	JA5ALE
VA2GA	EI3GV	KR4Q	W5TMC	EA1AA	JG1LFF
W2PS	F5VIF	KV3W	WA7VHT	G4GEE	JG5VFK
W4EY	F6FHZ	N0TNJ		HB9CXK	JR1WCS
W7WT	G3YBY	N1CNG	105	IK2HLM	K0MU
WA0CIE	G4NBS	N3PW	7Z1SJ	IS0BQE	K7UWR
WB2BXO	IT9BLB	N4RT	AA4EA	JA1QFX	K9MQ
WB4EVH	JH3AEF	N6AJR	AF8C	JA3VUI	KB2FMH
WV1K	JP1RLN	N6UOZ	AF9W	JG1XBM	KC3RKW
	JS2LPJ	NN5O	AI4EY	JJ1VFE	KC8RPV
109	K0CCM	NS0D	EA5DPL	JK3NSD	KJ4SKO
9H1AZ	K1RE	OZ5D	EA5WP	K4QS	KY6AA
DB2WD	K4LQ	R2AB	EI4DQ	KA0IQT	M0PTZ
EI2HZB	K5HW	TF3MH	EI5FQB	KA4AHU	N2BT
G0DTX	K5JUC	VA2EU	EI8IQ	KA9JAC	N2XTT
HG6IA	K7BWC	W0VU	F6BZT	KI3F	N2YCH
JA3MAT	K7WTG	W4WNT	JA0NZR	KJ5RC	N4CBS
JG2NXV	KA1CTL	W5GCX	JA1QOQ	KK6VGE	N4PF
JJ2BLV	KA2F	WL7OU	JF1AZQ	LX2KD	N9KQQ
K3GO	KI5QQG	WX7B	JH1JNR	LZ1JZ	N9PWM
K5GZR	LA2XNA	YB8HZ	JN4SNG	N4IR	OZ5JQ
K5ZD	N3ER		K1MDA	N8WXQ	OZ5VO
KD0KZE	N7WR	106	K1RY	NK7L	PA0QRB
KD2RUY	N8KOJ	5W1SA	K4ZMV	NP4AA	SM4FYX
KD8DEU	N9MKC	AA7DK	K5TU	R7LA	VA3WEB
KE0GHU	NZ5F	DB4RG	K5WE	R9GM	VE3ZN
KU4A	SV3RKM	DC1TK	K7ADD	TG9AWS	W4CU
LU3XX	TF3DT	F6ARS	KD4BPZ	W4GKR	W5TZX

W6KF	W7AUM	W0PPA	K3TXW	W4MOS
W7DEG	W7DGP	W1GF	K4DXT	W4VAB
W8FAX	W7FS	W2SUB	K4KYN	W6WVW
WA4IXW	WM4R	W4BZM	K6BLG	W7SMW
WB3EVL	WU9D	W4PM	K8DTF	W8BFT
WB8PKK	WV4Y	W4VZH	K8VE	WA2FAA
WB9MSM	WW5RC	W4YR	K9EA	WA2VJL
WD8KRV		W6DQ	KA5OWI	WA4GPM
WQ5O	101	W8QW	KB5YN	WB0RXQ
ZS6CR	A41MK	W9ZT	KB7ZUT	WB2VLM
	A41ZZ	WA1UZO	KC8YG	WF7T
102	AA6E	WA4RYW	KD1DT	WI0E
AA1SU	DK7GH	WB5HJV	KE1AU	YB0KTT
AD4J	DL1MEV	WB6CJT	KE8NOA	YB1BUL
DB6VH	DL4KUG	WB9AIS	KF5BA	YB3LZ
DH4RL	DL5JH	WD4OHD	KK6MF	YB8BRI
EA8AAH	EC1AE	WS4WW	KL7QW	
F1OBJ	EI4GNB	YO2ADQ	KS0JD	
F4FPR	IZ3GJL		LA6JKA	
G4LRG	JA1KZP	100	N0JX	
IU2LFP	JA5SEY	5H8HZ	N2EI	
IW0ECV	JA7HYE	6K5XZE	N2QLT	
JA0BXP	JE0EHE	AA9D	N3NVA	
JA5GOJ	JF1UOW	AB8YZ	N3VJ	
JI8BRZ	JF2UZW	AC0DH	N4WD	
JJ1QJP	JH3GBS	AC8IL	N5LJL	
JP1KHY	JM6NVD	AC9DX	N5YJZ	
K0OOK	K3JMH	AE6RR	N6AKI	
K4NLL	K5DXR	DG7YEO	N8ZFM	
K4RSA	K6DEX	EA3DNC	NJ9C	
K5HX	K7IA	EI5EV	NW2I	
K6WY	K9ZG	EI6DTB	NX6D	
K6XJ	KB4FB	EW4DX	OE7BJT	
KA3CZY	KC3NIE	F5JWH	PY1NS	
KC1UX	KD4QMY	G0GFC	PY4OG	
KI4SFT	KG4TEI	G4HUN	R3LC	
KJ7KOJ	KG5NP	G8GNI	SM6STI	
N1KI	KJ8N	G8JUS	SP9FWQ	
N4DIA	KT7P	IK7NXU	SV1EOS	
N4DOU	LA8FNA	IS0HXK	VE2ACP	
N4QOG	N4HUF	JA2KPW	VE3GFN	
N6DW	N4PHH	JG3LDD	VE3NLS	
N9ITB	N8OYY	JI1MPS	VE7GEL	
N9NBC	N9XG	JJ1HHJ	VK2IS	
NZ1I	NM2D	JJ1SZA	VR2UNG	
RZ6MJ	OK2QQ	JK1CEK	W1AVK	
SQ9DXT	ON5BVB	JL1JJD	W2ECK	
T88UW	PC5F	JQ6NNK	W3JM	
TG9AKH	PT2DF	JR2CCH	W3TC	
VE3AXW	UX4UM	K0PG	W4CG	
W0RMS	VA2SS	K1KQC	W4ETB	
W3UTD	VE7DAY	K1PU	W4IDX	
W4QJ	VK7AP	K2ITT	W4MIG	