

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 30 Jan 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.

349 K4CIA SM3EVR	DF3GY DJ6RX G3XTT G4BWP	343 CT1EEB DJ9ZB F6DAY I4AVG I4LCK JA0UUA JA1BK JA1HGY JA2JPA JA8EAT JH1OCC K0IEA K3UA K6YRA N6JV NR1R PE5T PY2XB RU3FM SP2FAX UA4HBW W8UVZ	N3XX N8DX NN4T OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW	340 AA1ON AA1QD F6BKI IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JI2KXK JR7VHZ JR9LKE K2TE K2VV K3WC K5RK KD5M N4PQX N4XM NI0G NO8D OE3GCU OE6IMD PY2SP R3OK RZ3AM SL0ZG SM5CZQ SM5KNV SP3EPK SV1RK UA3AB W0MHK W4DKS W4PK W5OZI W9IXX
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	JA2KVD JA3FYC K4XO N0AT N1DG N6AR OH2BU PA3FQA SP5CJQ W3YX	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA5AUC JA5EXW JE2URF JH1GZE JH1RFR JH4UYB JR2KDN JR3IIR K3FN K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX W0BV W3UR WB6RSE	341 AA7A AD5A DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX IK8HJC JA2JW JA4DLP JI8DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA N5ZM OE8HIK OK1MP* SM5CEU SM6CVX SP8NR UA4CC UT5UGR	
347 K4PI K5UR SM5AQD W1YY W9ZR		342 AA6YQ AG9S DJ9HX DL4MCF F6AOJ G0JHC HA5WA IK5HHA IK6DLK JA0EOK JA1WPX JA4LKB JJ2LPV JQ3DUE K1ST K8SIX K9NU		
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU				
345 4X4DK				

WB9Z	JA5WIZ	R5AJ	I2EOW	SM6DHF
WD5COV	JA8RJE	R7DX	I4EWH	UT7UJ
WI8A	JE2LUN	RA3CQ	I5NPH	UX1UA
339	JF1KKV	S58T	I6FLD	W1SKU
DJ8NK	JF3KON	SP6M	IZ5EKV	W2IRT
DL5DSM	JR3GWZ	SP9DWT	JA1GRM	W3LL
DS5USH	K2FF	UA3AP	JE8CLT	W4UM
GM3YTS	K4HGX	W1ECT	JF7XKY	W6RLL
HB9BGV	K4MWB	W1GL	JH8RZJ	WT8C
I4MKN	K4XP	W4FC	JJ3PRT	YO3APJ
IK4BHO	K6FG	W5ZN	JS2LHI	YO7LCB
IV3JVJ	KF0QR	W7MO	K0DEQ	YO9HP
JA1ADN	KW9A	W8DCH	K3WA	YV1DIG
JA1ANR	LA2PA	W9MU	K6YUI	ZL3JT
JA5AQC	N2BJ	W9OL	K9EU	333
JA6BZI	N4DB	WD0DAN	K9YY	5B4MF
JA7KY	N4NX	336	N5ORT	AA5AU
JA9TWN	N9IW	CT1IUA	N5TY*	AD6W
JH0INP	OH2BLD	EA1YO	NI6T	G0OIL
JH1TWT	ON4AOI	EA5BM	NJ6P	IK8YTA
JH7VHZ	ON4IZ	G3TXF	OZ1AXG	JA0GJJ
JI1DHY	PY2BW	G4PWA	PY2YP	JA1SYY
K0EU	SM3VAC	GM3GAV	PY5EG	JE2EHP
K1OA	SM6DHU	HB9BZA	RM0F	JR4OZR
K2RW	UY5ZZ	HL3IUA	SM6CMU	K9MM
K7NN	W5FKX	JA1SJV	SP6CIK	KA9CFD
KV7K	W8GC	JA2BDR	SP7VC	KE9ET
N5AW	WA1JMP	JA3EMU	SV1FJA	N4JF
N5UR	WB4TDH	JA4FKX	W5BPT	N5XZ
N8JV	WK3N	JA5XAE	W7OM	OH1LEU
ON4IQ	YU3AA	JE1LFX	W8OI	PA5TT
PY4OY	337	JQ6RUP	YB5QZ	RA7A
R3VA	CT1APE	JR3OEH	334	SM3NXS
R4GM	DF2RG	JS3CTQ	AC4G	SM4DDE
SM4EMO	DK9KX	K1HT	CT1BH	SP3CGK
SM6CCO	EA2IA	K1HTV	EA3GP	SV1DPI
SP3E	EA5RM	K4CN	EA5BY	UR0MC
UA6A	G4OBK	K4IQJ	EA7TV	UX0FF
VE3FF	HB9DDO	K6AM	EU7A	VE3LYC
W1DIG	JA1VLK	K7ZA	EY8MM	W5WT
W2YC	JA5MHD	K8PT	FK8CP	W6XA
W9OP	JA9APS	K9IR	HB0CC	W6XK
W9RPM	JF1WPB	LA5IIA	I5HOR	WA5VGI
338	JH4ADV	N4AH	JA1XCZ	WB0TEV
AD1C	JI4POR	SP5DIR	JA3GN	332
EI7BA	JL1RUC	VE1DX	JA7IC	AA4V*
F6EXV	JL1UXH	VE3EXY	JJ3HGJ	AB9V
GM3POI	JR1DUP	W1RM	JR1BLX	DK1FW
HB9AMO	K5KC	W2LO	K1BD	DL2OE
HB9BIN	K8ZTT	W3NO	K4HB	DL4CF
I2XIP	N3NT	W5XX	K9CT	F5PAC
IK4DRY	N7RT	335	KE9L	G0BLB
IK5PWQ	N8DJX	AB4IQ	N5OK	IK2YCW
JA1XEC	ON4CD	AB6QM	NE1B	IK4DRR
JA3PIS	OZ1CTK	HB9DHK	OE1AZS	JA2CXF
	PY5HOT		OE2LCM	

JA2FJP	WB9CIF	RW3RN	JH1SJN	325
JA2VQF	YO5BRZ	SP1MGM	JP1NWZ	5B4AHJ
JA8EJO		SV1CNS	JR2UBS	AB3CV
JA9CWJ	330	UT9FJ	K2SHZ	BA4RF
JE1GWO	AA8CH	W7AO	K6KLY	DJ4XA
JH1HHC	DK2JX	W7CT	K8YTO	DJ9ON
JH3VNC	DL1KUR	WA2VYA	KZ4V	EA1N
K1AR	DL6KR	WA7NB	LA5HE	F5CQ
K5DU	F2JD	WA8WV	N1IBM	I3BUI
KX4R	G3NDC	WX4G	R0FA	IZ1LBG
N4QS	HB9HFN		R9FM	JA0CRI
N7RO	HB9RG	328	SP7ITB	JA1SVP
OE8RT	JA7LGE	AA5AT	UA3AGW	JA2JNA
PY5EW	JE1DXC	AE5E	W1TSP	JH4JNG
RV3LO	JH3CUL	DL1DUO	W2LK	K0JUH
SV2DGH	JH4GJR	G3SVD	W3KX	K2LS
SV8CS	JK1EXO	I0WDX	W7DO	K7EG
UA3DPM	JN1BMX	JA1JAT		K8AC
VE2TZT	JN3SAC	JA2AH	326	K8NVR
W5TCX	JN7FAH	JA2IVK	AJ6T	K9MBQ
	JO7WXN	JA2ZL	CT1DKS	KI0KB
331	JR7WFC	JA4EPE	DJ5FI	LA3WAA
9H1SP	K0KX	JA4ITW	E73Y	NN4R
DJ4AX	K5MC	JA5BEN	EA3GHZ	OZ4O
DL5WW	K7ZV	JA6VQA	EW2A	R8TX
DL6CNG	KM4H	JA9FAI	G3LZQ	RN3QN
EA8AKN	N8BM*	JE2LPC	G5LP	SP9JZU
F3SG	N9AU*	JH1AGU	GM0AXY	W2JU
G0DQS	NU8Z	JH3SIF	HA1RB	W4BP
G4CCZ	OE1ZL	K0GY	IW1ARB	W5XC
IK2QPR	PA3EWP	K1LD	JA1IZZ	
IZ0AEG	SP5IWA	K3PA	JA1WSK	324
JA2VMU	UA4LY	K5AQ	JA2NDQ	AA8OY
JA3AZD	W0YG	K6RO	JA8BNP	DL2CHN
JA4PXC	W9RN	K8OM	JA9GPG	DL7BA
JA7JWF	YS1RR	K9US	JE7JDL	GM3PPE
JA8LRG		MD0CCE	JF1NZW	HA9PP
JH1IFS	329	N4II	JH1QAX	HB9CEX
JH1NYM	CT4NH	N7US	JR6FC	HB9TKS
JM1HJG	HK3W	N9FN	K2UO	IK4MSV
K2UU	HL2IFR	NS6C	K7WP	JA1IOA
K3RA	IK4GME	PY2XU	K9ZO	JA7FWR
K4EM	JA0DIN	W4UW	KB1JZU	JA8BAR
K5BG	JA7MYQ	W9ILY	KG4W	JE6TSP
K5EK	JF1LZQ	W9JA	LB8DC	K4SO
KQ8M	JF1PUW	ZL4TT	LU3CQ	K5XI
LA7HJA	JF2UPM		N4TL	K8TL
N1NK	JG3LGD	327	N8PW	KB0EO
N8KOL	JR1BAS	A45XR	RA0FF	LA5LJA
N8RR	K8FL	AA4R	RL3FA	LA7JO
N8TR	K8QM	AI9L	RU3QR	LU8EKC
OE6MDF	LA7AFA	CT1GFK	SM6BZV	NN4SS
SP1S	N5DG	DK5AD	US5WE	R5DT
UA6MF	NK1K	IK4ADE	VA5DX	SM0CCM
W6SR	NY0V	IZ2AMW	W5CIA	SP1JRF
W7AL	OE1WEU	IZ8FWN	W8HW	SV1JG
WA6F	OE3EVA	JA7BWT		UR5EDX

UT2UB	SM2OAN	N8SNM	K4MS	UY5AA
W5LT	SM6CUK	PY2KP	K8BL	W5ODD
WB9EEE	SP6HEQ	RX3AGD	K8FH	W9YSX
WE9R	SP7HOV	S55DX	KJ6P	WN6W
323	W0VX	UR5WA	N4RWG	ZS2DL
DF2UU	W1YM	VE3BW	N5LZ	315
EA6NB	W3OA	W4QN	VE3CFK	A65BR
EI6FR	W5AJ	W8AV	W2LE	DL5EBE
IK0PEA	W6TC	WK7E	W2NO	DL9TJ
IU7QBB	WD4LBR	ZS6EZ	W3ACO	EA6VQ
IZ8FFA	ZL1BYZ	319	317	G0EHO
JA2FGL	321	AF9H	DJ5JH	HL3GOB
JA9GLW	AC0A	DL1TRK	DL1SMA	HP2AT
JF8QNF	HA7TM	DM2DXA	DL2VPO	JA9NLE
JM1FHL	IZ8EJB	F4BKV	I1EIS	JL2JVX
JN1RQV	JA1KQX	HL4CJG	I5CRL	JR8AMF
K4SE	JA1NWD	I5OYY	IK4PLW	K2PK
K8EUR	JA1VSL	JA1BPA	JA2XW	K3XA
K8GG	JE2DZC	JA2EPW	JA8CJY	N2JJ
KG8P	JH3GCN	JA7LMZ	JH1IAQ	NK4L
ND0N	JH7RXU	JG3FEA	K1ZN	SP8HKT
NQ1K	K0KVR	JG3SKK	K5VIP	UA9FAR
SP2BMX	K5ZK	JH1BAM	KB8VAO	VU2PTT
UA0BA	K9RX	K0GW	KK2I	WA3C
UN7JX	KC7V	K0KT	N5GH	314
W1LW	KK0M	K5WAF	N9RD	AD5Q
W2QO	KP2A	K8AJS	PY2NQ	CU2AP
W6ENZ	KT1J	K8GI	R6AF	E72U
WA4FFW	LA8PT	K9JF	UN6T	EI2GLB
WD9DZV	LA9AJA	KG7H	W2AY	JA1LSP
WT4Q	N6TA	KN5O	W4FQT	JA2TBS
322	N7IR	KS1J	W7Yaq	JA8EOT
AA4HP	SM5ARL	N0RB	W8HC	JA9AA
AA4SC	SM6CTQ	N2LM	XE2CQ	JG1WSC
DM5EE	SV3DCX	N8LJ	316	JH1OBS
HB9SLO	W3GQ	OE5RLM	4Z4DX	JH4ALY
IK5RUN	WW3S	PA3CSR	7K1PTT	JR4LNG
JA1FQI	ZS1LS	R9TO	EV1R	K1LPS
JA1QXC	320	RA3QK	G4GIR	K1RO
JA2WYN	AA5AM	W3RJW	HB9BOI	K5UO
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JA6WJL	F9XL	W9AJ	JA2ATE	K8CW
JA7QVI	HB9DDZ	WB8BPU	JA3RQ	LU4FPZ
JA8DNV	HK4SAN	YO2RR	JA6TMU	MM0EAX
JR6LLN	IZ4MJP	318	JM2RUV	N2TN
K4XD	JA1RTX	DL1HRN	K0AZ	N2WB
K6FW	JA2XCR	DS1JFY	K8WK	RA9CMO
K6ND	JA3XNH	F2NH	KA8ZPE	RK4FD
K6PJ	JL1XMN	GM3YOR	KD0PO	SV9COL
K8VFV	K3UL	HL2WA	LA8HGA	W4HG
N2NL	K3WW	JA9IFF	N0KV	W5VY
N7XR	K9NW	JJ1TKN	N4PJ	W7BEM
N9RS	K9SM	JK1GOK	N6MZ	WB5JID
R7NW	KD3CQ	JK1TCV	OH5VT	YB1UUN
RW4NN	LA2QM	K1GG	PY2IQ	YO2CMI

313	IK0XBX	JA0DET	R9SA	IK8VRH
EA5AT	IW0HQE	JA1XPQ	RA4CA	JA9AGN
EC3A	IZ3ETU	JA2JRG	SM0NJO	JH0NBN
I1FQH	JA1VRU	JA7XBG	SM5ENX	K4ZO
JA0PE	JF2WGN	JG0CQK	SQ1X	N4QQ
JA1KPH	JH0BQX	JH1BNC	W4OX	OE5FIN
JG8FWH	JH4CBM	K2NV	W8LGJ	SA0AQT
K1KO	JO4CFV	K8UT	WA9PIE	SM7CQY
K7UA	K5DHY	KQ4AV	ZS2EZ	SP3IBS
K9MK	K6IPM	LZ2JE	306	SV9AHZ
N6PSE	N6OJ	N3VA	CT1DOF	VE6LB
N7BT	N6RV	SK3PY	CT1FCX	W5JAY
NA5C	N6UK	UA6YW	DS5ACV	303
OE3SGU	RD3AW	VK3HJ	HB9BAT	AF4HX
OH8LXT	RU1AB	W8OP	HB9LCW	CT3HF
PY7DJ	VU2NKS	W8RLS	IK5MDF	DK3WW
SV1VS	W0LS	WA3AFS	IZ3ENH	EA9IE
VE6AX	W1YRC	308	IZ8FDH	IK5PWN
W3BW	W4YCH	9K2OD	JA1DDZ	IK8EPC
W4VIC	W8KEN	DK8MCT	JH3KAI	IW0HOU
W8MET	XE1KK	EA3GHQ	JN7DOS	JA3ENN
WO7R	310	EU1KY	K0BJ	JE2VLG
ZL2IFB	AA8LL	I4KDJ	KF7PG	K1ESE
312	CU3EJ	IZ8DFO	LA9VFA	K3PT
CU2DX	DL6JZ	JA3VPA	VE1JBC	K4CMS
G0VXE	DL9FCY	JA4FM	W1KSZ	KF2DT
IW1QN	G8DX	JA5SUD	W3JX	LA3MHA
IZ5RVG	IV3YYK	K4JAF	W7LGG	LB2TB
JA3EOP	IW0SAF	K8ROX	WA1PMA	N6HC
JE2OVG	IZ0RVI	KM1D	WA4JQS	NA5Q
JE8TGI	IZ8VYU	N5MOA	WA4LOX	OZ1LCG
JJ1DWT	JA2FBC	N9AW	305	RX4HZ
K0KG	JA6BEE	OE1WHC	HB9CQK	SM5CLE
K6SIK	JA7GAP	UA3TT	JA1SGU	SM5CZK
N4DW	JA8ZO	W1YIF	JA2FSM	W7MEM
ON6AA	JA9FPI	W5GAI	JH1ACA	W7QDM
PP1CZ	JF2XGF	W5PF	JH8GEU	W8TN
PY2VA	JH1RGG	W7CA	K0BBC	WA1S
RA1QD	JJ1SKG	W7ZJ	K0TT	302
SK7AX	JR7FRW	W8MHW	K1DT	F5UJK
SV1GYG	K7XB	W9HBH	K2AJY	HB9DHG
UN7TW	KN6KI	WB2BIN	K4WNW	IK4AUY
UT7UV	N9JV	307	KD4W	JA2IYJ
W1EQ	RU3DX	DL2SWN	NW7E	JA2QXP
W2GG	SM5FUG	EA3WD	OZ1ACB	K2CBI
W2OO	SV1CQN	EI9FBB	PY5IP	K4JJW
W6PJ	VE3EK	IZ8XQC	SV2AEL	K7KB
W7HPW	W6YI	JE3ENP	UN7LZ	K8AV
WF2S	WA0MHJ	K1USA	UW2ZM	N2DPF
311	WL7E	K2UR	W6RW	N4LR
AA8R	XE1MEX	KA8SYV	304	N7TY
CT3MD	309	KD0Q	9A4W	OE8SPW
DF2IS	DL1DA	N3RC	F5PBM	OZ7FOC
DL5CW	EA5KA	OE2GEN	HB9IQB	SM4AZQ
EI9JF	IT9CVO	OH4UI		W0GG

W1VT W1ZT W3AP W6NWS W9MJ	UA3ECJ W6DE W7VY WB2GAI WF4U	W3FOX ZS1A	KQ3F LY1G N0RN N5JB NA5DX PC3T SM7IUN VU2CPL W0JM W2GW W2OIB W4MAY W9ZCL WA0RVK WA5LFD WA6JA	WB8ZRL
301 7M4AOE EA5OX F3AT FG5FR HA5VZ JA1OVF JA2VHO JA5BGA JH4HMG JL1BYZ JR7GBL K0TPP KR0P LA0FA N7KA N8OC OZ1IKY S57AT SV3AQR VE7TK W5GO W8AXI	299 AA6AA CT1EAV DF2GH F1ICS G3KWK JH1DGQ JH3FHQ JH8NB JR1WCT K6MKF KF8UN N2AJ N9ISN OH1ZK OZ5NJ PA7RA VE3CRG W2FV W7IU ZL4AS	296 4X6ZK CT1FPQ G4XEE HA7UW HB9RYZ HS1NGR IK0AGU IZ8IEV JA9NFO JR1MLU KB1EFS KE8UM KG9Z KL7TS N1EN PA0JSE W1KDA W5SL W8IW WB8ART	293 DJ8NT EA1KY IV3VBM JA0AOO JA1XRA JF1LMB JF1RYU JK1UNZ JR0EQQ K2FW KI4GE LA6UL ON4CAS VK3BDX W2ZI W8BBQ	291 EB3CW HB9BYQ IK0LNN JA1IAZ JE1BMJ JE2KSM K2SN LA9FFA N1RR N2NS NT5V SM5BMB SP6JIU WA2NPD WQ6Q
300 AA9A EA1AF EW1KP G3KMQ G4RGK IK0HFO IV3GOW JA3WLN JA4VLK JA7BEW JF3PNQ K0GD K1SM K3FRK K5RT K6EME K7ZD K8DV KF0LA LA7GIA N4HID NX0I NZ3O PE1L PZ5RA SM6BGG	298 9A4T AB5A JA6CBG JA8UIV JH2PWY JH3FUK JI3CJP K2KA KA1ERL LA5YJ NK0S UA0FO W8JRK WB8K WS5W ZS4TX	295 DL7UPN EA8RR JA0KJE JE1IBI JG1OGM JH7BKN K7LJ K8RRT K8YYY N4HB OH1JP RA5BM RQ3A W1BR W2/CT1GIF W4UCK	292 EA8MT HB9EBM HB9MFM HL3AMO K1UU K2XF K4VIG KH2L KR4F N2KX N4SC N6HY N9BX PY2MC RU6L SV5DKL W2TB W3FI W6DR W9PZT WA4CEM	290 7K1CPT DL9GTB HK1MW HL2EIZ IK0UTM IZ0NRG JA1CZI JA5FDJ K2UFM KE0A KG6I KI5BLU N1API N4GN N5ET NU1B PA7TWO RW7M VK4CAG W4REX W6TMD W7AH XE2D
	297 HB9JOE IZ8GGF JH1UBK JP1IOF K1PL K5PS K9YC NV9L OE3HWC SM3LGO	294 EA1JO EA6ET EI8IU HB9BUN HL3DE IZ5BAM JA1AYV JA4DHN JH1VUO JR3UIC K3PU K5VWW K9ZM		289 9M6YBG BA4MY DH2PC G3WPH GU0SUP I5REA IV3KFB IZ5YHD JA3BXF JA7QQQ K4FJ K4PB

K7BTW	HI8R	AA7G	SM5FWW	K7FEL
LB6KC	HL2CFY	DL5XL	VE3YV	KI4DLS
N5KM	JA2FCZ	G3UAS	W9YE	KR6C
N6IE	JH0RVY	IS0AFM	WA9GON	LB5WB
N7DED	JJ2KDZ	IZ7AUH		ON4ANN
NE6I	N6PM	JA0DWY	280	RM3DA
OM4EX	NA9A	JA4HAW	AC9EM	W2JLK
W7HR	NA9RB	JH1WJR	CT1BOY	WV8DX
WA3F	ND4V	JJ1BMB	DL2RTL	
	OH2IS	K3NQ	EA7SG	277
288	US0YA	K6BV	JA3NHL	BH4QYX
EA3CJ	W2NRA	K8YSE	JA3QOS	EA3EQT
F6ECI	W5ZG	KI1U	JA7HRM	EA4DL
IU0HDC	W6YOO	KJ7TEA	JF1IRW	EA5B
JA6AVT	W8UN	ND4X	JI1NJC	JF6XQJ
JA6IVR	W9FI	NE3F	JM1GHT	JH3GFA
JA7KE	W9OO	W1SSN	K2AX	JH8KFE
JE2RDO	WA3GFM	W8IQ	N1SV	K0DD
KJ7M		YL2KF	OH7TV	K1NJ
KZ9DX	285		S55ZZ	K1XV
N4IG	EA1RT	282	SV1FKZ	K8EAB
N9UA	I4JBj	AB4SF	W5PJR	KC6X
ON5UE	IK7FPV	CT1BWU	W5ZO	KM3J
VE3YF	JA6QHq	G3SBP	W8CZN	KS3F
W8QZA/QRP	JA8XQI	G8AJM	ZS6WB	LA5SJA
WB3LHD	JK1VXE	IK2PZC		N4JT
	K2AZ	JA3KNN	279	OZ0J
287	K5CWR	JF2VAX	AA3LX	VK3NX
DS5TOS	N4JQQ	Ji6IHG	EA1KP	W5QM
EW1BA	N4UOZ	K1ACL	F1RAF	W5THT
HL2KV	N5BO	K4RG	I0JBL	W9IL
IK2DZN	SM4CTI	N1RK	JA1DM*	
IZ4DPV	W0FLS	N8SHZ	JA3FHL	276
JF0JYR	W0KEU	PA0TCA	JE1PNX	DH0GSU
JH0OXS	W1OPD	VE3SKX	JG3RWX	JE1HRC
K4KAY	W7YW	VE7BV	JH1IED	KB6CIO
K9FN	YB0COU	W0SZ	JK1BSM	KE3D
KA4RRU		WA8MCD	K5FZ	N0AH
KD6UO	284		KE5FXE	N9AOL
KJ6NZ	4F2KWT	281	N7HN	PA3BWD
N5UL	6K5YIA	DJ9RR	NN4X	W2XI
N7WO	DF7EE	DS5DNO	RW4CY	W4SO
NF1G	DK7YY	F6DBX	SM7NDX	
OZ4VW	DL4DW	HB9ZS	W8BLA	275
PY2DS	HA5PT	I0OSI	W8GNM	DJ3XG
SP6A	HL4GAV	JA6GPR		G3NKC
W1MK	JA1EMQ	JA6OXT	278	JA8FFM
W5DNT	JA1MZL	JH1NYN	9K2GS	JH1DGJ
W9DX	JH4ADK	K1FEV	DS3HWS	K0QQ
WS9V	KK1W	K5MT	E21EIC	K1CA
	SV1ACK	K8BN	IV3TMM	K4JC
286	W3ICM	K9GA	JA1BNW	KM6HB
4Z1UF	W5DM	KA7T	JK1WSH	N2RR
AK5X	WB7B	KR8T	K3VAT	N2SQW
CT1BWW		N2NW	K5FNQ	N5ZC
CT1FUH	283	N3RW	K5RKS	RN9N
DJ0UT	4X1RU	NY9H	K6ZZ	W3ABT

W5GZ WC3W	W5GA W5TFW W5VQ YB1AR	WC4H	JA8NFV JH0AWC JJ2WOC JL3OUW JO1LVZ K1DJ K1EFI K1RI K4EU K4KGG KE4UW KZ1W NX4TT UA3O W8LMG WA1YTW WV4TN*	JA2NNF JR5JAQ K4JWA K7UT K9SG N4TOL NE8P NU1O S51NM W5RF WA0ROI XE1H
274 A65CA AF5CC JH0NOS K2BA OM8FR VK5GR W8FIB W8WEJ WB0TVY WB7BBQ WB8CQV	271 AA4FL AB4UF BA7IO EC1A FG8OJ HB9BNQ JA0LXP JA7JM JH1OGT JH7WQX JJ6DGP JM1VRW K1GE K1KA K2RU K3SEW K5CD K9OR N7MQ NA4EA RA3BL W3SB W4KA W9JJB WE2N WV6E	269 AA9RR DG5LAC G4FKA HB9CRV JF2OZH JH8NQV K1JD K5IB KF9UG KK9H N4ENE N4TJ N4XYZ N7ELL NF4A NG7M OE2BZL W4PNY WA6G YB2DX	266 AE0P CT3KN EA4DEI JA4SSM JJ2VLY JR1VAY N6DX N8NN RU0SN SV1HEP W2YR W3BJ W5ZE WB2NPY WS1L	263 AA4A EW4C GM0VRP IZ2FOS JA1FJJ JA4ZA JK1AJX K0VM K4QE KR4W KX4TT N4QWZ N4TV OH2CLX SM0DSF UR3EO W5DAW W6AER W6JZ WQ5R WV2I YB2TX
273 9A1AD AJ8MH GW4TSG IK2RZP JA1HOM JJ1QUV JR1JGA K4WES K9NR KI7AO LA9GX N6KZ N6PEQ NY2NY RT5A W0KCJ W0QQ W6SL W7IB	270 EC1AIJ EU1U F6HLC HB9EFK HB9IIO JA1SKE JA5NPV JA7GZM JE1VTZ JH1APK JH6DUL JK1OPL K1CBK K3WWT KM7R M0CSD N4IQ N7QT SM7BHH UN3G VK2HV W2PP W3MR	268 AG5W F5LIW IK3SWB JA1PVX JA2ITK JF1WLK JH1ERJ JH1FVE JH7NTW JL1MWI JN1NOP K3EA KF4NEF KH6M KV1E KX2A N4XP OE3KLU PY5CC SM7GIB UN7BY VR2XMT W0RX W1KMA W7VAS W8UV W8WVM	265 DL2RUM EA8AXT EI2HY HC1BI IK8UHA JI1VVB K1LT KU4XO N4OA N8II NA5Z NH6T/W4 TA1CM VK3FM XE1RBV XE2X	262 AI6Z DS4AOW EA1WH EA7QW F4GVO G7SSE I0MWI IW3GJF JA7ZP K0OK KB9DAK KC6JAM KO8SCA W4KVS W8MJ ZS6NJ
272 DK5RL DL8SDC EA5RD HL5BMX IK0CHU JA1PBV JH1SOD JH2VVH JN1NBU K4ST K6KZM KE1F KF7F KR2Q KZ5DX M0TTB SM4OLL UN9L W0HBH		267 AA9GR AB5C IW7DVM	264 DK2CC G3VPW IZ5FSA	261 IZ1JMN

JE2UFF JQ1YIW K1BZ K9JU KL7TC RA3QUA RA4P VE3VHB W7FP	HB9DVZ I5XFD IZ0BVU JA0EVI JA0KJD JI1CQA K4MIJ KT2C N0ODK N3ND N3QE NA2P NJ3K UN3GX W2DXE W4DEE W6SFK W9MO WA5UA WB3D WD8PKF	N4PYI RC2A SP5ES W4RDX WB4KTF	WA3I WB0O	EA5DFV IK0HBN IK2RGT IV3TDM JR3VMJ N6MXU SP6EIY VU24DX W2WG W7IV YB0NFL YO9FNP
260 AC4VM AG7N EW1P HB9CXZ IZ1JLG JA4CZM JE0ART JH6PFY JJ1KZZ JR1EYB JS6TWW K0EOO K4CGY K5YU KD8RQE LU6ETB OH1TSM SM0XBI V51B W4SK	257 DM2RM G0BBB IK3GBG IZ8EKL JE2EBT JR1EFG K0VSH K1RV K1YR K6MM K6XN K9GWH SM5BNK VA7ZT W0FG W0TM W5UHQ W6WF W7NN WB8B	255 EA5AR JA0CIU JL1GYZ K4MF K5ZQ KI6CG KK4OK N6QI PB9FN PS8ACL W6GRV W9LN WC2K WK8A	252 AG1A DJ3AS DL7JRD EA2AAZ HL2ZN JR1FHP JR1IZM K5GH K6EID K8QKY KC9K KD2T KS4S N0ABA RL3AA VU2CDP W2KA WB6BFG WX2U	248 AJ4A EA2J G4ZOY I7PXV JA4DNC JH1FNU JH2AJY K0THN K5RJ KB5UNX KV4AA N4NW N6BM N9AKR N9XX NA9Q NC4RB OH6NIO SM5ELV VU2IBI W1WC WA5IPS WA5NFC WE4S YL2TW
259 AC9O AF2C F5JSD G4XRV HB9DQV HB9HIT HI3T IK2GAJ IZ8MBW JA3MHA JE1PHH K2AT K3OX KA1DJ KY6R M0IKW N2ZA N8HRZ SM0MPV SV1IW	256 AA6RR AC6BW AC9S AG3V JA8RRF JH8UQJ JR4LZX K1NTR K3NF K8NK KI4WCQ KN7D	254 DF8FT JK7LXU K1JIU K2HAT K4YJ KB1DMX KW4V N1GC N2FF N9SF NJ7G PY2FN W8UQ W9EWZ	251 AB4GE EI9FVB IZ4DIW JA1JYE JM1SZY JT1BV K5DV K7LAZ KB4MRX N3KN N9KW W6AEA	247 F5NBX I8MTQ JH5HDA K4WFM KE6V KF6HI KQ4EE LA2XPA NA2AA PY2GG UA9AEU
258 EA1DLU HB9DVO		253 AK5Q DL2NOM IT9AAI JA7FVA JG1SWM JH7IQQ K0HD K6IPV K9TF LA1CO LA6OP N4FN N6MB N7WS SP5LKJ W4GIW W4IS WA2USA	250 CU3EQ DJ9SO I8LWL IZ2EWR JA1OVD JR0QFA K6ZP KA9UVY N1ZJ N5QS NA2M* W0TT W6DPD WN6K	246 BH4IGO DF2UA FG4NO

HB9HVG I8YAV IK5BOH/2 IK8GJR JA1FVS JA1QIW JA3LDH JO3WHB K4MV K5TA KB2FCV KD1F KE4S KW4CQ OZ7DN PA0ZH UR5FEO W4DTA W4PGM W7HUY W8HMK YB0DJ	N2ZZ VU2LBW W4GE W5WI W9RXJ WA8A WV9L YB1TJ	N3KV SV8CKM W6BK WB4CW	W3WST W7TUS WA0WWW	K0CF K0NV K1RH K5ALQ SP5IXS SV8DOU UA9FFV WA1ZIC WB0ULX WB9PNU ZS2Y
245 7L4VYK I0LYO JA2ODB JA6ENL JM1ESG K0IL K3SX K5VR K8AO K8ZT/QRP K9SUH KO6KD N7GCO VK2CA W3BNN W7CD WA4MME WB3JFS WY6N	243 IZ0GYP JA1BWA JJ1JMZ K3VAR K9ARZ LA9VBA SM4BZH SP7ICE W2OR W5LO W6RKC W9KVR	240 DK6OR DL6UNF HB9DOT JA0JPD JP7FSO K3FM K8JE K9ALP KW4J N1MD N6NU N8WD ND3L NW7M ON4ATW TZ4AM W2CG WI7P WW8W YV5LI	237 K4KAL PY2WC RD9M RT0F VU2DCC W4DAO W4HZ W8FN WB5NHL	233 IK0WRB JE3FOR K6QU KU4BP KW1DX LA2GH OZ9XU SM0NUE SM2EJE VR2CH W0MU W0QC W0SR W4AG W5SUM W6HDG
244 7J1ADJ BV1EK JA7MNF K2SD K2TER K4YYL K5FXB K5JZ K8YE K8ZM KE1B KK2M	242 AA5SH JA1BON JG1JPE JI1WLL JR6GIM K2SY K4OY KL0S LZ2XF N6ZN N8BJQ NK7C OZ3SM SM7CZL SP5ELW TF3DC W5FPT	239 DL8DWL G1VDP JA1KXT JF1MTV K4VNY N6PAT NW6S SP6AXW	236 BA4TB DS4NPL HB9ESS HB9HBZ HL5OC IK1IYU JA3UNA K0LB K4JKB K4KEW KP3AH N3PS OH3OJ ON6KE OZ1HPS W5JMW W6HYI WA4BIM	232 EA7AN G4AYU JA8BOV JE4RAL JF1KML K5HK K7LV K9UQN KF9AF KK4OW N2GZ N8GP W6KK W9QO ZS1DX
	241 CT3CD CU3AN DM6MA EI5GSB IK1UGX IZ0BTV JA3PRM JA6GIJ JK1SQI K1ROA K4GO KE5BR KK0DX N1JP	238 CT1HHP DK3UA EI6IZ G3XLF JA0AXV JA2OLJ JA3AVO JA3KKE JA9APM JH2BNL K1ZJA KC2SST KE1VT PY2RO UR4IOR VE3TKI VK6LC VU2MSA W2NY	235 HB9VAB KE9S N5PA N6WT N7BD SM0BYD W4DC W4WN W8RV YB0MWM YO3IPR	231 DH3KM GM0VIT IT9ODQ JA1DCK JE3EDJ JP1LRT K1ZE KE5TD LA4JGA
			234 AD6ZJ AL7R CT1ELF I5FLN IV3BSF JA7FAS JA7MAD JO4JDU	

N3XM N8BK SM5FQQ VR2XLN W1OP W2FKF W5UQ XE1J*	HL4XM IW9DNI JA1MOD JR7XOD K3PP K4SX K7AWB KD0AA KF0RQ N3KS N8WRL N9PGG NK7Z NN5E NY1V OH2LHE RD3BD SM7WVZ SP5MXZ W1AW W4UDH W7VS WA5KBH	JG2LGM JG3KLF JL6USD K0PC K6EGF K6UNE KD4SN KI6MQX KS4YT RA0BA VE1DUN W0ZS W4HY WW0E	KM4HQE M0HIH SP5APW SQ7FPH W4UEF WB4YDL XE1L YB3MM	N6DHZ N6VNI ND7K NS3L UX5UO VA3OKG W6TK
230 AA8KY CT3DL CU3BL DL4NBE JH6RTO JI8PDC JP1GUW JR4CZM KB5HC KK8MM KK9T N1KC NJ1H SM5AOG W1FA W1NA WA9BZW ZS1J	227 EA7DUD JA0LFV JA1ITJ JA7JPZ JR7MAZ K0SD K3SF K4WY SP3F V51YJ W5AAJ W5IP W6FL WB3BFC WB4DNL WB8BZK WW2DX	224 AE4CW JA4HXF JE3WQU K7STO N1WON NA4MM R4FAN VA2IG W4MA W9GXR WD8KND WY1G	221 G3WW IK0WMJ IZ0FUW JK1JAS K3DFL KA1J LA2LI LB7ZG MU0FAL N1IA N9LJX NI5F SK0QO VK6OZ VR2XYL W0JMP W6DCK YO3JF	218 AD0TR AE4AN AG4Q CU3HN HP2NG JF3VEC K4WZ K6LRN K9OT KB7QFE KG6D VA2LC W1MJB W5WP W8SAX WA3GNW WC4X XE1R XE1YD
229 AA4AK DL4FAP DL5KUA F4FLF IK5QPS IV3AVQ IV3KCB JA2MNB JA3EY K0SON K4AR K8SIA KV4T N6RK NZ5O S54A TF3VS W1JGS WB2KSK WE1P WF8R	226 4X4MF 7L2QAD AA4LR AA8SW JA4MMO N2RJ N7NG NW4M VE1VOX W6WA	223 AD5MD AH0U EA2AGV HB9AAA K8MRT LZ2ZG N6VS N7TM N7ZA NO0B NV4A NV4B OE1ALW W5KK W9MAK W9ROG WB0N WB4GLI WD4IXD YE4FNN	220 7L3JAR EA2AFV F6FYD K2EK K9OW LU4FW N2KI N2MEE SM5CBM W4UFO W8QXR WA3FRP	217 AA4U EU1M IT9YOZ IV3FFI JA1TD K0CS KC5LK KD3HN NU4I SV1IZY W7WZ WA9JWL
228 AD4AA AL7TC CX2CC G4VMX	225 AA4UC	222 JA1GVT JK1NPH K0KV KF4VTT KG4JSZ	219 DK3BK DK3HV HA5CW I7LGM JA7DPC K2RET K7HC K7LAY K8ZZU K9AQ KK7YC KW9U N0JR	216 AB6CF DK4TP DL5EBS F4DSE IW5AB JA4GXS JK1DDG JM1JIV KA6BIM KF2OG KR4BD N4DWK N4HN

N7VPN	HB0WR	N9DR	K7LY	W8LR
N8AYY	JK1EBA	N9IO	K7VC	WA0SXV
PP7LL	JR3ADB	W4PG	KM4NS	WA7BNG
TG9NX	KM8AM	WA3WZR	KU8X	WD5BJT
UT7KF	LA2IR	WA4QMQ	N7NF	204
VE3YXO	N9JR	WQ1H	NA6MG	AA5TL
VK3KE	NA6O	XE1FAS	W0UC	JH1RVQ
W0BM	OH3FVP	ZL3RJ	W4AEJ	K4BBH
W2CDO	OV5O	209	W8MIL	N6EM
W3ML	S50B	AC5AA	W9GG	OE1HHB
W3NS	SP7CVW	BX5AA	WA8LRW	RX3BP
W4CCS	W1ITU	FM5DN	XE2YWH	UN7BK
WA9DU	W1ZK	IZ5MOQ	206	W5FL
WB2ZAB	W2CQ	JH6WMJ	DK3QM	W9PDS
215	W4GP	K2CYS	EC7B	WA2VQV
AD5WB	W6SHY	K7GA	HK3PJ	ZL3PAH
I1YDT	W7PAQ	KN4JX	IU0ICA	203
I2YPY	WY0V	KY5I	IZ4AIB	7K3QPL
K5QX	XE1EE	W3HER	JA9RT	EA4D
KG4CUY	212	W9CSX	JH2AMN	EI2JD
NM1G	HB9EXQ	WA4MIT	JH9AUB	JH8LEY
TF3JB	LX1CW	WB6AXD	JR0RBY	K0YL
WA3SKQ	N4MIK	WG0G	JR3TOE	K7CU
WC0W	ON6YH	208	K6TAR	KA9OKH
WX0Z	W4PGC	3A2MW	KA1API	KD1AB
ZL2AO	211	AE9DX	KF5WCP	N1QY
214	DF3EC	CT2GZE	KK9M	ON5GQ
AA4NC	HL3ERJ	EA4UV	KN7K	W0MS
DL1SVA	JA1UOA	F4WDL	N7WI	W1ASB
E70T	JL3DGI	JA4FKO	NU1T	W1LE
EA5HM	JR2PZX	JJ1KXB	NW7US	W4RQ
HB9CQL	KM1C	JR3QHJ	PT2ADM	W7IUO
HL1VAU	N1BY	JS6QOM	RN3CT	W8LIG
IK0XIH	N4SV	K0FLY	VA7DX	W9HZ
IK1ZNM	OE3JAG	K0KP	W5DXQ	WA4DOU
JJ1BDX	PT7DX	K6NR	W7SX	YB1TQL
JR7ILA	VK2AAH	K8WHA	205	202
K0BRO	W1EBM	KK5OQ	HB9ECS	4X6KJ
K0MFI	WA1NXC	N1NU	HB9GWJ	AG6HE
K1VI	WF1H	N4PL	JA3UOQ	DL5MHQ
KB2ZPB	210	NN2D	JE4CIL	EA3HDZ
KM9E	AD3C	PY3VB	JG1LRE	IU8IYE
N4MI	DJ7JC	RL3BZ	JN4FNZ	JA0GCI
N5WA	HB9FBG	W5RDW	K5DCW	K1EO
NX2X	IZ0FYW	W9MR	K5UZ	K1XE
VK3TC	JA2KSP	W9WO	KJ4UZU	K3HW
W1DYJ	JM1JZN	WA4NUF	N4TD	KF7NN
W4OWY	JR1CAD	WT2P	N6DVR	N0TR
WB1DX	K5CR	YO3AIS	N8NA	NA2U
213	K5LY	207	N9GKE	NJ6K
9K2BM	K8SL	EA5ZR	NP3CW	ON4LG
AG5CN	KB7AK	IW0BYL	PY2SEX	SA3CAT
EA5RU	KT4AC	IZ0CKJ	R0QA	SP3EPG
GI4OWA	N7NW	JQ1PCX	S53MJ	W0DD
			W0PE	

W1AO
W4NBS
YB4CHP

201

AE4M
E20YLM
E77S
JA0ED
JA3EEM
JR0GXA
K6CF
K7CTV
KB3IFH
KD4POJ
KI7M
KK7BR
LA5LT
LA7EIA
N8IL
SM5CAK
W2WC
W5SV
WA6QGH
WB2WPM
WB9ZNZ
YO2DFA

200

CT1ESO
EI5KO
GM7NZI
JR1QLM
JS6SCC
K1AJ
K3SUI
K5EWS
K6VVK
N9LEO
NN9X
NU4B
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SP7QHR
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W7LEA
WD4OIN
ZL2LW

199

AA5N
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JH0AKV
K1TKL

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K4NTO
K6GFJ
K7QBO
K8RCT
KB0EL
KN7Y
W1LY
W4DVG
WA6EZV
WB9IWN
WU7X
XE1MW

198

DM3CW
EI1DG
G6NHU
HA5BSW
HB9AGO
I8HAK
K9QJ
KG8CW
LA8ZAA
N7RD
UT7EC
W8JA

197

AA4DD
AB2E
DF1IR
F6KOP
HL4CCM
KJ4YLO
SM3PHM
VA3NXM
W0IKD
W4LIA
W5BK
W7KKC
WB2HJV
WB4SON
WS4H

196

AE0MO
EA1AZ
JE3PCP
K1FE
K8EB
K9UWY
KI2D
KP4DKE
N4MEC
NC2Y
NE5S

NF7D
ON6MX
SV8RX
VU3CAU
W1CDC
W1DXH
W4DSM
WB5STU

195

9H1EJ
DL6DCD
JA0MRW
JA3BKP
JG6MQI
JH7RTQ
JJ0LZQ
JR1KBJ
JS1MRA
K8ROK
KA5VFU
N0AMI
N5UE
SM2DMU
W2PD
WA6HBR
WK9U
YO3DDZ

194

JA8ANQ
K0PX
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K9EXY
KK4CB
KQ5M
KU1T
N5HC
NG9J
SM0EUI
UA4PK
W1OK
W1XV
W3MRL
W7QHE
WA9MAG
WB6CJT
WB9B

193

EI6AL
EI7GY
JA1VRY
JH1IZR
K6DLB
N0STL
N5TF

N6JOJ
N7JB
N8VV
N9MB
PY8WW
R3IS
WB7QXU

192

7M4CLF
EI4HH
HK6K
JA8EIA
JH0HVJ
JI1CYX
K1EDG
K2WJ
LA7QI
LB5GI
N7KDT
OH3PYY
PT7CB
R9JX
SM6CLU
UA1OM
W4CIR
W6OUL
WZ4RC

191

4X6UU
AD0K
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EA5GXI
HL1MKT
JA6CMQ
JH1AWJ
K7PT
KE2M
KJ7NO
N0YO
N4BAF
N4QM
UA9AGX
W0JW
WA1EHK
WB8EKG
WB9W
WY4I
YB2TS
ZS6UT

190

DL2RD
HL4CBX
JA8WGX
JH1AQN

JL3RNZ
JR1FCS
K7RAN
KJ2U
KN4FO
KO4PRE
OE1JIS
W4LEW

189

9H1AE
AA7XT
AI9U
JE4KCN
JK1BIB
K2GLS
K6UXO
K9TRV
KE4FW
M0IFT
N7VZ
NA2R
R9MJ
SV2CLJ
W3DIY
WV4V
WX2CX

188

BG8PA
IZ1JLN
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JA6JYM
JI1MNT
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K2MK
KK4CLY
LZ1XL
N6XT
PY4AZ
RA9SC
W5TUF
WX2K

187

AF3X
AJ8B
IZ2MHT
JA1UTB
JA4RED
JE3OUW
JH8FIH
K3XO
K8ARY
KT8D
N5JED
NX8Y

VE3NJC
W4AO
W4GHW
W7IMU
WA8RCK

186

A61BK
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JG1GJH
JJ1OKK
JP1GVC
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K2TV
K9RT
KD2SC
KM5VI
KS0M
N2ZL
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OZ6TL
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W9GM
WR7Q

185

DL4ZAB
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JA2BUR
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K9MMS
KC9G
N4KM
NC7B
PY2OP
SP3TLJ
W0ANZ

184

AA4OC
G4VWI
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K4SAF
K9JDP
KB2XJ

KB9AIT
KC4HN
KI7HO
KP4DS
KP4N
KZ2R
MU0GSY
N5QZ
WA5NOM
ZS6IR

183

AC4BT
DK3FB
EA6UE
GM1BSG
I4UUL
IT9IPQ
IW1PUR
IZ7GIT
JA1IAW
JH3EQP
K3VPZ
KB1W
KJ4R
KL7NW
KM4VI
KS8W
N4XMX
N5JEY
N6KK
NI7F
NO9E
W4NE
WQ5T
WW8RT
YB1RKT

182

AB9KZ
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DJ4JZ
JA1DCO
JI1UHZ
K4TXJ
KL7KK
KO4PY
N3AO
PY2CP
W0IEA
W6GJB
W6IS
WB8RFB
WY9V
ZS1EL

181

AA3AZ
DF2WF
DL2AMD
DL7BO
G8BCG
IZ2CSX
JA0GZZ
JA1PUK
K3PIN
K4HQQ
K6LPO
LU8ADX
N0VVV
NC6R
NE0U
NT9F
SM5CSS
VA3HP
WB9TFH
XE2MX
YB1RUS

180

A65BD
DK8IZ
F5AQB
JF7RJM
K5EWJ
K7PTC
K8MVZ
KB2S
N4ST
SV1BYI
YO4AUL

179

A71AM
G4YCS
IK5BSC
JA0NZR
JF2AIJ
JM1CMA
KC2STA
KR0O
N3AIU
N8NB
NS4F
UA4SKW
W1MR
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177

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WC2C

176

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WW6G

175

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JH2NWP
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K4HEB
KC3AK
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WA7HQD
XE2B

174

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IZ8GCP	R3BB	W8TM	WW3A	W6DOE
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JA7MWC	W1ES		AB7RW	162
JM3GXU	ZP6CW	167	DD0VU	AA5H
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	JH1BHW	W6ZPL	K6ME	N1BZ
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161 F1BFD IC8XIL JA2HOL JE1COB JE7OEC K3JM K3LA KC4DM KE9UA KU2A M1EMC N1ZZ N9AZZ NH6L WA3UTC WB2RAJ YB1BML YO6HSU	158 AK1P DK1NAL EA5LV EA8TZ IK6BMU IZ8EYN JA1CCG JA2CPD JE6PJP JH2WDT K9UO KB0V KC2WUF N0EUV N5EI N9MR* NT5O SP9IZV VU3NXI W0PPA W4TE W6PG ZS1C	156 AC7JM EA3HPX F8DZY G3PSM G4ZWY J68HZ JA1GLE JH1IY N4UP N6MM* PV8ABC TF2LL VU2NXM W0AIH* W1GY W4AFB W4JDS W8EOG YO8PS	154 AA5B DS5WQT DU1KT G0FWX IC8SQS JF2OHQ JI1DMH JK1AKA K2CDJ K8CR M3DFW N0TK N5MT UW7UA W4GH W6RFF WC2L WM5H WU8T	151 AB0RX AB5YI EI8JB IW7EDZ JA4DLF K0FD K5KG KG5NP KN4WOJ KX2B N9ATD OZ9U RV4LC VE3NKS W4TUN WB8TGY
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159 AC0B DL8OH F1OBJ IV3NVB			152 AC4FZ AI6P CE3FZ DS5JMG JA1RRA JK8VMB K0AIZ	

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NE1RD	VR2IL	F5ELL		
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	125	123	HL1OYF	XE3E
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W7NP	N6DSC	E70X	VE3DIT	NC4RY
W8YV	PV8AAS	EA5HB	W3SW	ND0B
YU1LD	R7CD	EC4KW	W7SMW	NT6AA
ZS6NK	SM4RGD	F4HAB	W7VV	SM6LPG
	SQ2AF	GM1DSK	WA2IBZ	W2FDJ
116	W4DFU	HS5XWY	WA3IIA	W2PS
G3LOJ	W4FDS	IZ7YPK	WA4NEL	W4EY
IW7DMH	W6EKR	JA0ADY	WB4CTX	W7WT
JF1WRV	W7GB	JD1BLY	WW6W	WA0CIE
JH1IHG	WA3HR	JG0HEW	YB1RQX	WB2BXO
K0MB	WA3YZD	JH1GNU	YO2OXD	WB4EVH
K1JKR	WA8KNE	K0FTC		WB4HMA
K1XO	WB2JFP	KC4ZA	111	WV1K
K4BNF	WB2MKX	KD2CYU	AB3TM	
K4HDW	WB8YTZ	KE1IU	CT3DZ	109
K4LCP	WT9U	KM4ODS	DU1IVT	9H1AZ
K5PBR	YV4EH	MM0INH	EI2HIB	DB2WD
KG4IYS		N6BDX	G0RPM	EI2FG
KI8AE		OM4KW	IZ4COT	EI6GF

G0DTX	KA2F	106	K5WE	W4BZM
HG6IA	KB9S	5W1SA	K6WY	W4GKR
IT9BLB	N3ER	AA7DK	K7ADD	W7HJ
JJ2BLV	N6PSN	DC1TK	K7HV	WA2HIP
K1RE	N7WR	DL3DUE	KD4BPZ	WA2NBG
K5IUC	N8KOJ	F6ARS	KF5ER	WA3PAK
K5ZD	N9MKC	FM1AG	KF5TL	WB9M
KD8DEU	NZ5F	HI7SB	KH6CQH	WU1T
KE0GHU	SV3RKM	IK2HKN	M5LRO	YO6BHN
KI5QQG	TF3DT	IZ0SPA	N2GSB	ZP9CTS
KJ2AM	VE3ZN	JA1GQC	N4MWY	
KU4A	VU2OR	JA2RP	N8TT	103
LU3XX	W0PMO	JA5GOJ	N9APK	AA8DC
N1TQ	W9OQI	JJ1VRO	N9EA	AB8OU
N6RVI	WU6K	K0HB	PY1KZ	AC0WL
N9OI	YB1SKR	K0YA	SO5AS	AG1T
NA6MB		K1FBI	SP7LPD	C93PA
NG4C	107	K2AMI	W9IE	DD9WL
NN7O	AA2WC	K3NO	YB6LAY	DJ4LR
PG2AA	AG4SO	K4FW	ZL1IM	DL6ZNG
RU9F	DL5KLX	K5PSN	ZS6AKU	DM5TI
RW3QHN	DL7LX	K9DUR		G4HUN
VA3VF	EA1FF	KC3OPI	104	G4NAQ
VE7SO	EI2LH	KI4PG	AC7DX	G8GFF
W0ZY	EI4GNB	LA4DM	AF6WU	HI8S
W3WN	F5PBL	N0IN	AF7WM	HS1FVL
W4CRN	FM4LV	N8NIJ	AG5ND	IS0BZR
W4WB	IK8TEM	N9PWM	AP2IA	IU0HXY
W5DP	IT9ZEO	NA4D	DS5KJR	JA5ALE
W5GCX	JA0IJG	VE2GT	EA1AA	JG1LFF
W9GWP	JA2DCN	W0QKL	G4GEE	JG5VFK
W9IAL	JA4JSL	W2TX	HB9CXK	JR1WCS
W9LYN	JA5JUG	W3TZ	IK2HLM	K6JAV
WD0AJG	JM7SKE	W4OEP	IS0BQE	K9LC
WN9A	K0MU	W5DWA	JA1QFX	KA8HDE
WZ9W	K2CQW	WA7VHT	JA3VUI	KB2FMH
	K2KNB	WL7CG	JJ1VFE	KB2GCG
108	K6BY	WV4E	JK3NSD	KC8RPV
AB6WQ	KR4Q		K4QS	KJ4SKO
AF8P	KV3W	105	K7FDR	M0PTZ
BV6CC	N0TNJ	7Z1SJ	K7UWR	N2BT
DJ5AM	N1CNG	AA4EA	KA0IQT	N2XTT
DL7UHD	N1ECC	AI4EY	KB3Z	N2YCH
EI3GV	N3PW	EA5DPL	KC5N	N4CBS
EI5FQB	N4RT	EA5WP	KF6XA	N4NYY
F5VIF	N6AJR	EI4DQ	KI3F	N4PF
G3YBY	N6UOZ	EI8GVB	KJ5RC	N9KQQ
JE1GSD	N7TP	EI8IQ	LX2KD	OZ5JQ
JH3AEF	NN5O	F6BZT	LZ1JZ	OZ5VO
JJ1MPS	OZ5D	JA1QOQ	N1MIE	SM4FYX
JP1RLN	R2AB	JF1AZQ	N4IR	VA3WEB
JS2LPJ	VA2EU	JH1JNR	N6GEE	W4CU
K0CCM	W0VU	JN4SNG	N8WXQ	W5TZX
K4LQ	W4WNT	JP1TDG	NK7L	W6KF
K5HW	WX7B	K1MDA	NP4AA	W7DEG
K5JUC	YB8HZ	K1RY	R7LA	W8FAX
K7WTG		K4ZMV	R9GM	WA4IXW

WB3EVL	A41ZZ	WJ5K	N0JX
WB8PKK	AA6E	WS4WW	N0SFF
WD8KRV	DK7GH	YO2ADQ	N2EI
WW5RC	DL4KUG		N2QLT
ZS6CR	DL5JH	100	N3NVA
	EC1AE	6K5XZE	N3VJ
102	G8GNI	AA9D	N4FKH
AA1SU	IZ3GJL	AB8YZ	N5LJL
AD4J	JA1KZP	AC0DH	N5YJZ
DB6VH	JE0EHE	AC8IL	N6AKI
DH4RL	JF1UOW	AC9DX	N8ZFM
DU3GKT	JF2UZW	AE6RR	N9VPV
EA8AAH	JH3GBS	DG7YEO	NJ9C
F4FPR	JH9CEN	DH9DX	NW2I
G4LRG	JI1BHO	EA3DNC	NX6D
HB9IBA	JM6NVD	EI4IZB	OE7BJT
IU2LFP	K3JMH	EI5EV	PY1NS
IW8AWZ	K6DEX	EI6DTB	PY4OG
JA0BXP	K7IA	EI9HQ	R3LC
JI8BRZ	K9IZT	EW4DX	SM6STI
JJ1QJP	K9ZG	F5JWH	SP5BMU
JP1KHY	KB4FB	G0GFC	SP9FWQ
JQ3JUK	KC3NIE	G8JUS	SV1EOS
K0OOK	KD4QMY	IK7NXU	VE2ACP
K4NLL	KG4TEI	IS0HXK	VE3GFN
K5HX	KJ8N	IZ1XBB	VE3NLS
K6XJ	KN6HIP	JG3LDD	VE7GEL
KA3CZY	KT7P	JH6WMG	VK2IS
KC1UX	LA8FNA	JI1GDS	VR2UNG
KI4SFT	N4HUF	JJ1HHJ	W1AVK
N0JDK	N4PHH	JJ1SZA	W1WCI
N1KI	N7WRH	JK1CEK	W2ECK
N4DIA	N8OYY	JL1JJD	W3JM
N4DOU	N9ZJ	JQ6NNK	W3TC
N4QOG	NM2D	K0PG	W4CG
N9ITB	ON5BVB	K1KQC	W4ETB
N9NBC	PC5F	K1PU	W4MIG
NZ1I	PT2DF	K2ITT	W4MOS
OK2QQ	UX4UM	K3TXW	W4VAB
RZ6MJ	VA2SS	K4DXT	W6WVW
SQ9DXT	VE7DAY	K4KYN	W8BFT
T88UW	W1GF	K6BLG	W8BZY
TG9AKH	W1MJC	K6DAV	W9TVX
VE3AXW	W2PTP	K7RB	WA2FAA
W0RMS	W2SUB	K8DTF	WA2VJL
W3UTD	W4PM	K8VE	WA4GPM
W4QJ	W4VZH	K9EA	WB0RXQ
W7AUM	W4YR	KB5YN	WB2VLM
W7DGP	W6DQ	KB7ZUT	WB2ZEX
WA1DD	W7UV	KC8YG	WI0E
WM4R	W8QW	KD1DT	YB0KTT
WU9D	W9ZT	KE0QPG	YB1BUL
WV4Y	WA1UZO	KE1AU	YB3LZ
YO4CPO	WA4RYW	KF5BA	YB8BRI
	WB5HJV	KK6MF	
101	WB9AIS	KL7QW	
A41MK	WD4OHD	LA6JKA	