

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 22 Jan 2025, 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	DJ6RX	I4LCK	SP7GAQ	IT9DAA
K4CIA	G3XTT	JA0UUA	VE3EJ	JA1BOQ
SM3EVR	G4BWP	JA1BK	VE3XN	JA1EOD
	JA2KVD	JA1HGY	W0DJC	JA2DPC
348	N0AT	JA2FBY	W3LPL	JA2XYO
G3KMA	N1DG	JA8EAT	YU1FW	JA5IU
JA1UQP	N6AR	K0IEA		JA7MSQ
JA2VPO	OH2BU	K4XO	341	JE1SYN
JA4DND	PA3FQA	K6YRA	DF4PL	JG3QZN
K2TQC	W3YX	NR1R	DK5WL	JH2FXK
K8MFO		PE5T	DL1AMQ	JR7VHZ
N4WW	344	PY2XB	DL7MAE	JR9LKE
OH1XX	AA1V	RU3FM	EA6SX	K2TE
OZ1LO	DF3GY	SP2FAX	I4AVG	K2VV
SM3NRY	DJ2YA	UA4HBW	IK6DLK	K3WC
SP5EWY	EA8AK	W8UVZ	IK8HJC	KD5M
W1JR	IK1GPG	WB6RSE	JA2JPA	N4XM
W1NG	JA3FYC		JA2JW	N5ZM
W4DR	JA5AUC	342	JA4DLP	NO8D
	JA5EXW	AG9S	J18DGO	OE6IMD
347	JE2URF	DJ9HX	JR2LJO	PY2SP
K4PI	JH1GZE	F6AOJ	K4QL	R3OK
K5UR	JH4UYB	G0JHC	K4UTE	RZ3AM
SM5AQD	JR2KDN	HA5WA	KU0A	SL0ZG
W1YY	K3FN	IK5HHA	LU2NI	SM5CZQ
W9ZR	K4ZYU	JA0EOK	LZ2DF	SP3EPK
	KF2O	JA1WPX	N0XA	SV1RK
346	N2LT	JA4LKB	OE8HIK	UA3AB
DF3CB	N4CC	JH1OCC	OK1MP	W0MHK
HA0DU	SM2GCC	JJ2LPV	SM5CEU	W4DKS
JH4IFF	SP5CJQ	JQ3DUE	SM6CVX	W4PK
K4DY	SP8AJK	JR3IIR	SP8NR	W5OZI
K4MQG	UT7QF	K1ST	UA4CC	WI8A
N2TK	VA3DX	K3UA	UT5UGR	
N4CH	VE1YX	K8SIX		339
N4MM	W0BV	K9NU		AA1ON
OZ1BTE	W3UR	N3XX	340	AA1QD
OZ3PZ		N6JV	AA6YQ	DJ8NK
SM0AJU	343	N8DX	AA7A	DL5DSM
	CT1EEB	NN4T	AD5A	GM3YTS
345	DJ9ZB	OK3GU	DL4MCF	HB9BGV
4X4DK	F6DAY	R7LV	EA4KD	IK4BHO
			F6BKI	

IV3JVJ	SM5KNV	HL3IUA	R3VA	JL1RUC
JA1ADN	SM6DHU	IK5PWQ	RM0F	JR3OEH
JA5AQC	SP3E	JA1SJV	SM6CMU	JR4OZR
JA7KY	UY5ZZ	JA1XEC	SP6CIK	N4JF
JH1TWT	W5FKX	JA3EMU	SP7VC	PA5TT
JH7VHZ	W8GC	JA4FKX	W2LO	RA3CQ
JI1DHY	WA1JMP	JA5MHD	W5BPT	RA7A
K0EU	WB4TDH	JI2KXK	W7OM	SM3NXS
K2RW	WD5COV	JI4POR	W8OI	SM4DDE
N4PQX	WK3N	JQ6RUP	WD0DAN	SV1DPI
N5AW	YU3AA	JR1DUP		UR0MC
N5UR		JS3CTQ	334	W3LL
N8JV	337	K1HT	CT1BH	W4UM
NI0G	AD1C	K1HTV	EU7A	W5WT
OE3GCU	CT1APE	K4CN	EY8MM	W6XA
ON4IQ	DK9KX	K4IQJ	HB0CC	W6XK
R4GM	EA2IA	K6AM	I4EWH	WA5VGI
SM6CCO	EA5RM	K7ZA	I5HOR	
UA6A	F6EXV	K9IR	JA3GN	332
VE3FF	IK4DRY	LA5IIA	JA7IC	AA4V
W1DIG	JA1VLK	N2BJ	JE8CLT	AC4G
W2YC	JA6BZI	N3NT	JF7XKY	DL2OE
W9IXX	JA8RJE	N4AH	JJ3HGJ	DL4CF
W9OP	JA9APS	N9IW	JR1BLX	EA3GP
W9RPM	JA9TWN	R5AJ	K0DEQ	IK2YCW
WB9Z	JF1WPB	SP5DIR	K3WA	IK4DRR
	JH4ADV	VE1DX	K4HB	JA2CXF
338	JL1UXH	VE3EXY	K8PT	JA2FJP
EI7BA	K4HGX	W1GL	K9CT	JA8EJO
GM3POI	K4MWB	W1RM	KE9L	JE1GWO
HB9BIN	K5KC	W4FC	N5OK	JH3VNC
I2XIP	K8ZTT	W5XX	NJ6P	K1AR
I4MKN	KV7K	W5ZN	OE1AZS	K1BD
JA1ANR	N7RT		SM4DHF	K5DU
JA3PIS	N8DJX	335	SV1FJA	KA9CFD
JA5WIZ	ON4AOI	AB4IQ	UT7UJ	N5XZ
JE2LUN	ON4CD	AB6QM	UX1UA	N7RO
JF1KKV	OZ1CTK	EA5BM	W1SKU	OE2LCM
JF3KON	PY5HOT	G3TXF	W2IRT	OE8RT
JH0INP	R7DX	GM0GAV	W6RLL	OZ1AXG
K1OA	S58T	HB9BZA	WT8C	UA3DPM
K2FF	SP6M	I2EOW	YO3APJ	VE2TZZ
K4XP	SP9DWT	I5NPH	YO7LCB	ZL3JT
K5RK	UA3AP	I6FLD	YO9HP	
K6FG	W1ECT	IZ5EKV	YV1DIG	331
K7NN	W7MO	JA1GRM		9H1SP
KF0QR	W8DCH	JA2BDR	333	DL5WW
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LA2PA	W9OL	JR3GWZ	AA5AU	F5PAC
N4DB		JS2LHI	AD6W	IK2QPR
N4NX	336	K6YUI	EA5BY	IK8YTA
OH2BLD	CT1IUA	K9EU	HB9DDO	JA1XCZ
ON4IZ	DF2RG	N5ORT	JA0GJJ	JA2VMU
PY2BW	EA1YO	N5TY	JA1SYY	JA3AZD
PY4OY	G4OBK	NI6T	JA5XAE	JA7JWF
SM3VAC	G4PWA	PY2YP	JE1LFX	JA8LRG
SM4EMO	HB9AMO	PY5EG	JH8RZJ	JH1IFS

K2UU	329	327	RA0FF	OE1WEU
KE9ET	CT4NH	A45XR	RL3FA	OZ4O
KQ8M	G0BLB	AI9L	RU3QR	SM0CCM
N4QS	HB9HFN	CT1GFK	SM6BZV	SP1JRF
N8KOL	IK4GME	DK5AD	VA5DX	SV1JG
NE1B	JA0DIN	G3SVD	W3KX	US5WE
OE6MDF	JA9CWJ	JA2ZL	W3NO	W5LT
PY5EW	JE2EHP	JE1DXC	W5CIA	WB9EEE
SV2DGH	JF1LZQ	JH1SJN	W8HW	WE9R
SV8CS	JH1NYM	JP1NWZ		YS1RR
UA6MF	JK1EXO	JR1BAS	325	323
UX0FF	JO7WXN	JR2UBS	5B4AHJ	AJ6T
W5TCX	K8QM	K0KX	AA4R	EA6NB
W6SR	N5DG	K2SHZ	CT1DKS	EA7TV
W7AL	N8RR	K3RA	DJ4XA	HB9CEX
WA6F	OE3EVA	K6KLY	DJ5FI	IU7QBB
YB5QZ	RV3LO	K8YTO	DL1DUO	JA1SVP
	SP1S	K9US	EA8AKN	JA1WSK
330	WA7NB	KM4H	F5CQ	JA2FGL
AB9V	WA8WV	KZ4V	G5LP	JA5BEN
DJ4AX	WX4G	LA5HE	GM0AXY	JA9GLW
DK1FW	328	N1IBM	I3BUI	K4SE
DK2JX	AA5AT	N8TR	IK4ADE	K8EUR
DL1KUR	AA5E	N9AU	IZ2AMW	K8GG
DL6KR	AE5E	NK1K	JA2JNA	KG8P
F2JD	G0OIL	PA3EWP	JF1PUW	LA7JO
F3SG	HK3W	R0FA	JH1QAX	ND0N
FK8CP	I0WDX	R9FM	K0JUH	UA0BA
G0DQS	JA2AH	SP1MGM	K2LS	W1LW
G3NDC	JA2IVK	SP7ITB	K7EG	W2JU
G4CCZ	JA4ITW	UA3AGW	K8AC	W2QO
HB9RG	JA7LGE	UT9FJ	K8NVR	W6ENZ
IZ0AEG	JF2UPM	W1TSP	K9MBQ	WA4FFW
JA2VQF	JG3LGD	W2LK	MD0CCE	
JH1HHC	JH3SIF	W7DO	N8PW	322
JH3CUL	K0GY	326	RN3QN	AA4HP
JN3SAC	K1LD	E73Y	W4BP	AA4SC
JN7FAH	K3PA	EA3GHZ	W5XC	DJ9ON
JR7WFC	K4EM	EW2A	324	EI6FR
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K5EK	K8OM	HL2IFR	AB3CV	HB9SLO
K7ZV	LA7AFA	JA1IZZ	DL2CHN	IK0PEA
K9MM	N7US	JA6VQA	DL7BA	JA1IOA
K9YY	NS6C	JA7BWT	HA9PP	JA1JAT
KC9ARR	NY0V	JA8BNP	IK4MSV	JA4MRL
KX4R	PY2XU	JE7JDL	JA0CRI	JA6WJL
N1NK	RW3RN	JR6FC	JA7FWR	JA9FAI
N8BM	SV1CNS	K2UO	JA8BAR	JA9GPG
NU8Z	VE3LYC	K7WP	JH1AGU	JF1NZW
OE1ZL	W4UW	K8FL	JH4JNG	JF8QNF
SP3CGK	W7AO	K9ZO	JM1HJG	JM1FHL
UA4LY	W7CT	KB1JZU	K4SO	JR6LLN
W0YG	W9ILY	LA7HJA	K8TL	K6ND
WB0TEV	W9RN	LU3CQ	KB0EO	K6PJ
WB9CIF	WA2VYA	N4II	LB8DC	K8VfV
YO5BRZ		N9FN	NN4SS	KG4W

KI0KB	RX3AGD	JN1RQV	315	W9AJ
N9RS	S55DX	K3UL	4Z4DX	WW3S
NN4R	UR5EDX	K5XI	AA5AM	
R7NW	VE3BW	K8BL	DL5EBE	313
RW4NN	W0VX	K8FH	DL9TJ	7K1PTT
SM6CUK	W4QN	LA5LJA	G0EHO	A65BR
SP2BMX	W8AV	N7XR	GM3YOR	EA5AT
SP6HEQ	WK7E	N8LJ	JA2XCR	HL3GOB
SP7HOV	ZL4TT	VE3CFK	JA3XNH	HL4CJG
W1YM	ZS6EZ	W2LE	JK1TCV	HP2AT
W6TC		W2NO	JL2JVX	JA9IFF
WD4LBR	319	W3ACO	K1GG	K1KO
ZL1BYZ	AA8CH		K1ZN	K7UA
	AF9H	317	K2PK	N7BT
321	DL1TRK	DJ5JH	K5MC	SV1VS
EA1N	DM2DXA	DL1SMA	KD3CQ	VE6AX
GM3PPE	DM5EE	DL2VPO	N4RWG	W3BW
HA7TM	I5OYY	I5CRL	N5LZ	W7YAQ
IK5RUN	IW1ARB	IK4PLW	N8SNM	W8MET
IZ8EJB	JA1BPA	JA1VSL	N9RD	WB5JID
IZ8FFA	JA1QXC	JA2XW	NK4L	WN6W
JA1KQX	JA2EPW	JH1IAQ	NQ1K	WO7R
JA1NWD	JA2WYN	K5VIP	SP8HKT	ZL2IFB
JA7QVI	JA7LMZ	N5GH	UA9FAR	
JE2LPC	JG3SKK	PY2KP	XE2CQ	312
K0KVR	JH1BAM	PY2NQ		CU2DX
K5ZK	K4XD	R6AF	314	G0VXE
K6FW	K5WAF	SP9JZU	AD5Q	HB9TKS
KK0M	K8AJS	W2AY	EA6VQ	IZ5RVG
KP2A	K8GI	W3RJW	F4BKV	JA0PE
KT1J	K9JF	W4FQT	G4GIR	JE2OVG
LA3WAA	KC7V		HB9BOI	JE8TGI
LA8PT	KG7H	316	JA1LSP	JG8FWH
LA9AJA	KN5O	EV1R	JA2TBS	K0KG
N4TL	KS1J	HB9DDZ	JA3RQ	LU4FPZ
R5DT	N0RB	I1EIS	JA8EOT	LU8EKC
SM2OAN	N2LM	IK2RPE	JA9AA	MM0EAX
SM5ARL	N7IR	JA2ATE	JG1WSC	N4DW
SM6CTQ	PA3CSR	JA6TMU	JR4LNG	OE3SGU
SV3DCX	R9TO	JE2DZC	K1LPS	PP1CZ
W3GQ	RA3QK	K0AZ	K1RO	SK7AX
W5AJ	UT2UB	K3WW	K5UO	SV1GYG
W9JA	W6BJH	K4MS	K6UM	UN7TW
WD9DZV	WB8BPU	K8WK	K8CW	UT7UV
	WT4Q	KA8ZPE	K9NW	W2OO
320	YO2RR	KJ6P	KB8VAO	W6PJ
F9XL	ZS1LS	N0KV	KK2I	
IZ1LBG		N4PJ	LA8HGA	311
JA1RTX	318	N6MZ	N2NL	DF2IS
JH4GJR	AC0A	PY2IQ	N2TN	DL5CW
JL1XMN	DL1HRN	UN6T	N2WB	EI9JF
JN1BMX	E72A	UR5WA	RA9CMO	IZ3ETU
K6RO	F2NH	UY5AA	SP5IWA	JF2WGN
K9RX	HK4SAN	W5ODD	SV9COL	JH3GCN
K9SM	IZ4MJP	W9YSX	W3OA	JH4CBM
LA2QM	JA1FQI		W4HG	K5DHY
N6TA	JH7RXU		W7BEM	K6SIK

N6OJ	EU1KY	N3RC	IW0HOU	LB2TB
N6UK	I4KDJ	W7LGG	JA0DET	OZ7FOC
RU1AB	IV3YYK	WA1PMA	JA3VPA	SM5FUG
W0LS	IW0SAF	WA4LOX	JH3KAI	SV3AQR
W1EQ	IZ8DFO	305	JH4ALY	W0GG
W4YCH	JA4FM	EC3A	JJ1TKN	W5GO
W8KEN	JA8CJY	HB9BAT	JK1GOK	W8AXI
WF2S	JA8DNV	IZ0RVI	K0BBC	W9HBH
XE1KK	K4JAF	JA1DDZ	K1ESE	WB2BIN
310	K6IPM	JA1SGU	K3PT	300
AA8LL	K9MK	JA2FSM	K4CMS	AA9A
CU3EJ	N5MOA	JA9NLE	N4QQ	CT3MD
G8DX	N6PSE	JH8GEU	N6HC	EA1AF
JA1KPH	N9AW	JJ1DWT	NA5Q	EW1KP
JA2FBC	OE1WHC	JO4CFV	OH4UI	G4RGK
JA3EOP	PY2VA	K2AJY	RD3AW	HB9IQB
JA6BEE	PY7DJ	K4WNW	RX4HZ	I1FQH
JA7GAP	R8TX	KD4W	SM5CLE	IK4AUY
JF2XGF	UA3TT	N2JJ	SM5CZK	IV3GOW
JH1RGG	W1YIF	N6RV	SM5ENX	JA7BEW
JJ1SKG	W4VIC	NW7E	W6RW	JE2VLG
KN6KI	W5GAI	ON6AA	W7QDM	JF3PNQ
N9JV	W5PF	OZ1ACB	W7ZJ	K0GD
SV1CQN	W7CA	UW2ZM	W8OP	K0GW
UN7JX	W8MHW	W1KSZ	XE1MEX	K7ZD
VE3EK	307	304	302	KF0LA
VU2PTT	DL2SWN	9A4W	F5PBM	LA9VFA
W1YRC	EA3WD	AA8R	F5UJK	N4HID
W2GG	EI9FBB	EI2GLB	JA2QXP	N7KA
W5VY	IW1QN	IK0XBX	JE6TSP	NZ3O
W6YI	IZ8XQC	IK5MDF	JR7FRW	PZ5RA
W7HPW	JG0CQK	IZ3ENH	K2CBI	S57AT
309	JG3FEA	JA9AGN	K4JJW	SM6BGG
DL1DA	JM2RUV	JA9FPI	K7KB	UA3ECJ
JA7XBG	K2UR	JH0NBN	K8AV	VU2NKS
K2NV	KD0Q	JH1BNC	KF7PG	W5JAY
K3XA	NA5C	JR8AMF	N7TY	W7VY
K8UT	R9SA	K1USA	OE8SPW	W9MJ
KD0PO	RA4CA	K7XB	UN7LZ	WA3AFS
OH5VT	SM0NJO	KM1D	W1VT	WA4JQS
RA1QD	SQ1X	OE5FIN	W1ZT	WB2GAI
SK3PY	W4OX	SM7CQY	W3AP	WF4U
UA6YW	W8LGJ	SV2AEL	W6NWS	299
VK3HJ	YO2CMI	SV9AHZ	301	DL9FCY
W8RLS	ZS2EZ	VE6LB	EA5OX	G3KWK
WA0MHJ	306	YB1UUN	F3AT	IK0HFO
WA3C	DL6JZ	303	FG5FR	JH0BQX
WL7E	HB9LCW	AF4HX	HB9CQK	JH1DGQ
ZS2DL	HL2WA	CT3HF	JA1OVF	JH8NBJ
308	IT9CVO	CU2AP	JA1XPQ	K6MKF
BA4RF	IZ8FDH	DK3WW	JA5BGA	K8ROX
DK8MCT	JA1VRU	EA9IE	JE3ENP	KF8UN
DS1JFY	JA8ZO	IK5PWN	JL1BYZ	N2AJ
EA3GHQ	K0BJ	IK8EPC	K0KT	NX0I
	LZ2JE		LA3MHA	OZ5NJ

VE3CRG	HB9JOE	EA8MT	W4REX	JF0JYR
W2FV	JE1IBI	IW0HQE	W6DE	KA4RRU
W3JX	JI3CJP	K1UU	W7AH	KD6UO
W7IU	K0TT	K2XF	XE2D	KJ6NZ
W8HC	K7LJ	K4VIG		LA6UL
	NV9L	KG9Z	289	N5UL
298	RA5BM	KH2L	9M6YBG	N7WO
9A4T	RQ3A	KR4F	CT1FPQ	OH1ZK
AB5A	W1BR	LA7GIA	G3WPH	PY2DS
JA2JRG	W8TN	N2KX	HK1MW	SM7IUN
JA6CBG	WA1S	N4SC	I5REA	W5DNT
JH3FUK		N6HY	IV3KFB	WB8K
K1SM	294	N9BX	IZ0NRG	
K2KA	CT1DOF	ON4CAS	IZ5YHD	286
KA1ERL	F1ICS	OZ1LCG	JA2NDQ	4Z1UF
KF2DT	HA5VZ	PY2MC	JA9NFO	AK5X
N8OC	IZ5BAM	RU6L	JH7BKN	CT1BWW
OE2GEN	JA1AYV	SM3LGO	K4FJ	CT1FUH
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UA0FO	JA3ENN	WA9PIE	K7BTW	JH0RVY
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	JH1ACA		N1EN	N0RN
297	JH1VUO	291	N2DPF	NA9A
IZ8GGF	K3FRK	E72U	N5KM	ND4V
JA2IYJ	K3PU	EA6ET	N6IE	SM4AZQ
JA3WLN	K8DV	EB3CW	N7DED	US0YA
JP1IOF	K9ZM	EI8IU	OM4EX	W2NRA
K1DT	KB1EFS	HB9BYQ	W8IW	W5ZG
K1PL	KQ3F	IV3VBM	WA0RVK	W6YOO
K5PS	LY1G	JA4VLK	WA3F	W8UN
VE1JBC	N5JB	LA9FFA	WA5LFD	WA3GFM
	NK0S	N1RR		
296	PC3T	N2NS	288	285
HA7UW	VE7TK	N3VA	EA3CJ	EA1JO
HB9DHG	W2GW	SM5BMB	F6ECI	I4JBJ
HS1NGR	W2OIB	WA2NPD	JA6IVR	IK0UTM
IZ8IEV	W9ZCL		JA7KE	JA8XQI
IZ8VYU	WA6JA	290	JH1UBK	JF1LMB
JR1MLU		CT1EAV	JR3UIC	K2AZ
JR7GBL	293	HB9BUN	KA8SYV	K5CWR
K9YC	DJ8NT	HL3DE	KL7TS	K9FN
KE8UM	EA1KY	JA1CZI	KZ9DX	SM4CTI
LA5YJ	JA1XRA	JG1OGM	LB6KC	SP3IBS
PA0JSE	JF1RYU	K2UFM	N4IG	W0FLS
SA0AQT	JH4HMG	K5VWW	RK4FD	W0KEU
W5SL	JR0EQQ	KG6I	W4MAY	W4UCK
W7MEM	K0TPP	KQ4AV	W8QZA/QRP	W7YW
W8JRK	K2FW	LA0FA	WA4CEM	YB0COU
WB8ART	K5RT	N4GN	WB3LHD	
ZL4AS	K8YYY	N5ET	ZS1A	284
	KI4GE	PA7TWO		DF7EE
295	W1KDA	PE1L	287	DK7YY
7M4AOE	W2ZI	PY5IP	AA6AA	IU0HDC
9K2OD	W8BBQ	RW7M	CT1FCX	JA8UIV
DL7UPN		VU2CPL	EW1BA	JH3FHQ
EA8RR	292	W2TB	IK0AGU	K4ZO
G3KMQ	DF2GH	W3FI	IK2DZN	K6EME

KJ7M
N4UOZ
NA5DX
SV1ACK
W1MK
W7HR
WS9V

283

4X1RU
DL5XL
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IZ7AUH
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JE2KSM
JH1WJR
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281

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HB9ZS
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IZ4DPV
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280

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JI1NJC
KI5BLU
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NU1B
S55ZZ
W2/CT1GIF
W5PJR
W5ZO
ZS6WB

279

4X6ZK
AA3LX
EA1KP
F1RAF
JA1DM
JK1BSM
JK1UNZ
K2SN
KE5FXE
N7HN
OZ1IKY
RW4CY
SM7NDX
VE3YV
W1OPD
W8BLA
WA8MCD
WS5W

278

IV3TMM
JA0A00
JA0KJE
JA1BNW
JA1MZL
K1FEV
K2AX
K3VAT
K5FNQ

K7FEL
KA7T
KE0A
KI4DLS
ON4ANN
OZ4VW
RM3DA
VK3BDX
W2JLK

277

BH4QYX
EA4DL
IK0LNN
JH8KFE
K8EAB
KC6X
KM3J
KS3F
LA5SJA
N1API
N4JT
OZ0J
SP6JIU
VK3NX
W5QM
W9FI
W9OO

276

9K2GS
GU0SUP
I0JBL
K4KAY
KE3D
N0AH
N9AOL
W0JM

275

DJ3XG
EA5B
G3NKC
JA3BXF
JA8FFM
K0QQ
K5RKS
N2NW
N2RR
N4HB
N5BO
N5ZC
ND4X
RN9N
W5GZ

274

A65CA
EA1RT
HI8R
JH0NOS
JH4ADK
K1NJ
K2BA
NA9RB
NE6I
NN4X
OM8FR
W5THT
W8WEJ
W9DX
WB0TVY

273

7K1CPT
9A1AD
AJ8MH
CT1BWU
IK2RZP
JA1HOM
JA7QQQ
JH0OXS
K4WES
K9NR
KI7AO
N1SV
N6PEQ
NY2NY
RT5A
W0KCJ
W6SL

272

6K5YIA
DK5RL
EA5RD
G8AJM
I0OSI
IK0CHU
JA4HAW
JA7HRM
JE1HRC
JH1SOD
K1XV
K4ST
KE1F
M0TTB
N9UA
OH7TV
SM4OLL
VE3YF
W0HBH
W5TFW

W6DR
W9IL
WB7B
WB8CQV
YB1AR
YL2KF

271

AB4UF
AC9EM
BA7IO
EC1A
FG8OJ
G4XEE
JA0LXP
JM1VRW
K1GE
K3SEW
K9OR
N7MQ
NA4EA
RA3BL
W3SB
W4KA
WE2N
WV6E

270

EA3EQT
EU1U
HL2EIZ
JA5NPV
JA7GZM
JH6DUL
JK1OPL
JN7DOS
K1CBK
K5FZ
KM7R
M0CSD
N4IQ
N6KZ
N7QT
SM7BHH
W8GNM

269

AA4FL
DS5DNO
G3SBP
HB9CRV
JH8NQV
JK1VXE
KF7F
N4ENE
N4TJ
OE2BZL

OH2IS
VK4CAG
W3MR
YB2DX

268

DS3HWS
F5LIW
IK3SWB
JA2ITK
JH7NTW
JK1WSH
JL1MWI
JN1NOP
KF4NEF
KM6HB
KV1E
N4XP
NG7M
PY5CC
SP6A
VR2XMT
W1KMA
W8UV
W8WVM

267

AA9GR
AB5C
HL2CFY
JA8NFV
JE1PNX
JF2OZH
JH0AWC
JO1LVZ
K1DJ
K1RI
K4EU
KE4UW
KR6C
NX4TT
OE3HWC
ON5UE
UA3O
W0RX
W3ABT
WA1YTW
WA6G

266

AE0P
GW4TSG
HB9BNQ
HL4GAV
JJ1BMB
K0DD
K1CA

K9GA
N6DX
N8NN
RU0SN
VK2HV
W2YR
W3BJ
W4PNY
W5ZE
WB2NPY
WC4H
WS1L

265

DH2PC
DL2RUM
EA8AXT
EC1AIJ
IK8UHA
IS0AFM
JA6GPR
JI1VVB
JM1GHT
K1EFI
K1LT
K4JC
KK1W
KU4XO
KX2A
N2SQW
N8II
TA1CM
UN7BY
VK3FM

264

DK2CC
G3VPW
JA2NNF
JA3NHL
JA6OXT
JH1IED
K7UT
S51NM
WA0ROI
XE1H
XE1RBV

263

AA4A
DS5TOS
GM0VRP
IZ2FOS
JA1FJJ
JA1IAZ
JA4ZA
JH1APK

JJ2VLY
JK1AJX
K4QE
KK9H
KR4W
N4TV
SM0DSF
UR3EO
W5DAW
WQ5R
YB2TX

262

AF5CC
AI6Z
I0MWI
IZ8FWN
JA1PBV
JA7JM
JA7ZP
JF6XQJ
JH1DGJ
K0OK
K6ZZ
N6PM
W4KVS
W7VAS
W8MJ
WV2I
ZS6NJ

261

DL8SDC
HA5PT
HB9EFK
IZ1JMN
IZ5FSA
JR5JAQ
K1JD
K3WWT
N7ELL
OE3KLU
RA3QUA
RA4P
VE3VHB
W2XI
W7FP

260

EW1P
HB9CXZ
IZ1JLG
JJ1KZZ
JR1EYB
K4KGG
K5YU
KB6CIO

KC6JAM
KD8RQE
KJ7TEA
KX4TT
N4OA
SM0XBI
V51B
W4SK
W8CZN

259

AF2C
DS4AOW
F5JSD
G4XRV
IW3GJF
IZ8MBW
JA3MHA
JH1FVE
JH7WQX
JJ1QUV
JR1JGA
JR1VAY
K2AT
K3OX
K4RG
KA1DJ
KY6R
M0IKW
SM0MPV
VE3SKX
W3FOX
W5DM
W8LMG
WC3W

258

AG5W
EA1DLU
I5XFD
JA4SSM
JI1CQA
K4MIJ
KR2Q
KT2C
N3QE
NA2P
NJ3K
UN3GX
W0QQ
W6SFK
W8FIB
WA5UA
WB3D
WD8PKF

257

DH0GSU
DM2RM
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HB9IIO
HL5BMX
IZ0BVU
IZ8EKL
JR1EFG
K1RV
K1YR
K2RU
K6MM
K6XN
NY9H
SM5BNK
VA7ZT
W0TM
W3ICM
W5UHQ
W9JJB
WB8B

256

AA6RR
AC6BW
AC9S
AG3V
JA8RRF
JJ2WOC
JJ6DGP
JR4LZX
K4CGY
K4JWA
K8NK
KZ1W
W2DXE
W4RDX
W5VQ

255

DG5LAC
EA5AR
HB9MFM
JH1ERJ
K4MF
KI4WCQ
KI6CG
KK4OK
N6QI
PB9FN
PS8ACL
SM7GIB
W5GA
W6GRV

254 EA7QW JA3FHL K1JIU K1NTR K5CD KW4V N1GC N2FF PY2FN SV1IW UN3G W8UQ W9EWZ WV4TN	251 AA9RR EA4DEI HL2ZN IZ4DIW JA0EVI JA1JYE JA7FVA JH8UQJ JT1BV K5DV K7LAZ KB4MRX KR0P NE8P NH6T/W4 W6AEA W6WF W7IB	I7PXV JH2AJY K0THN K5RJ K9JU KB5UNX KH6M N0ODK N4NW N6BM N9AKR N9XX NC4RB OH6NIO SM5ELV W1WC WA5IPS WA5NFC	W8HMK YB0DJ 245 7L4VYK JA1PVX JA2ODB JL3OUW K3EA K8ZT/QRP K9SUH LA9GX VK2CA W3BNN W7CD WA4MME WB3JFS WY6N	K1BZ K3NF LZ2XF N8BJQ SM7CZL SP5ELW TF3DC W5FPT 241 CT3CD IZ0BTV JA6GIJ JK1SQI JN1NBU KE5BR KV4AA N1JP N3KV SP7ICE W2KA W6BK 240 DK6OR DL6UNF HB9DOT JP7FSO K3FM K8JE K9ALP N1MD N8WD NW7M ON4ATW TZ4AM W2OR YV5LI
253 AK5Q CT3KN DL2NOM JG1SWM JH3GFA JH7IQQ K0HD K0VSH K1KA K6IPV KB1DMX LA1CO W4GIW W4IS	250 CU3EQ DJ9SO HB9DQV HI3T I8LWL IK7FPV JR1IZM KN7D N1ZJ N4FN NA2M PA3BWD W0TT W6DPD WN6K	247 AF6PK AG7N E21EIC F5NBX I8MTQ K0VM K4WFM K9SG KF6HI KQ4EE LA2XPA NA2AA UA9AEU W0FG WB0O WE4S	244 7J1ADJ DF2UA K4YYL K5FXB K5JZ K8ZM KE1B N3ND N4PYI W4GE W5WI W9MO W9RXJ	243 AA0MZ HB9HIT IZ0GYP JA1BWA JE1VTZ JH2VVH K6EID K9ARZ K9TF LA6OP LA9VBA N2ZA SM4BZH W6RKC WA8A XE2X
252 DJ3AS DL7JRD EA2AAZ IK2GAJ JA4CZM JH1OGT JR1FHP K2HAT K5GH K8QKY KL7TC KS4S LB5WB N0ABA N4QWZ NU1O RL3AA UN9L VK5GR W4DEE W6AER WA3I WB6BFG	249 EA5DFV IK0HBN IK2RGT IV3TDM KD2T N3KN N4TOL N6MB N6MXU SP6EIY W2WG W7IV YB0NFL YO9FNP	246 BH4IGO HC1BI I8YAV IK5BOH/2 IK8GJR JA1FVS JA1QIW K5TA KB9DAK KD1F KE4S KW4CQ N9KW NF4A OZ7DN PA0ZH W5RF W7HUY W7NN	242 AB4GE AC4VM JF1WLK JR6GIM	239 G0BBB JA1KXT JH1FNU JL1GYZ K3NQ K3VAR K4VNY K8AO N6PAT NA5Z NW6S SP6AXW 238 DK3UA EI6IZ IK3GBG

JA0AXV	K3SX	N8GP	W6JZ	NW4M
JA3LDH	K9GWH	W9QO	WB2KSK	NZ5O
JA9APM	KE9S	YL2TW	WW8W	PY2GG
K0EEO	N6WT	ZS1DX		VE1VOX
KE1VT	N7BD		228	W4SO
KO6KD	OZ3SM	231	AD4AA	W5JMW
N6NU	W4DC	DH3KM	AL7TC	W6WA
PY2RO	W8RV	GM0VIT	CX2CC	WC2K
SV1HEP	YB0MWM	JA1DCK	HL4XM	WW2DX
UR4IOR		JH5HDA	IW7DVM	
VK6LC	234	K1ZE	JA0KJD	225
W3WST	AD6ZJ	K4OY	JA1MOD	DL4FAP
W7TUS	AL7R	KE5TD	JA3AVO	JA2MNB
WA2USA	CT1ELF	N3XM	JA7FAS	JE2EBT
	I5FLN	VR2XLN	JA7MAD	JG2LGM
237	IV3BSF	VU2IBI	K3PP	JG3KLF
CU3AN	K0CF	W1OP	K4SX	JG3RWX
JF1MTV	KK2M	W2FKF	K7AWB	JM1ESG
JH2BNL	N4XYZ	XE1J	KD0AA	K6UNE
JK7LXU	SV1FKZ		KF0RQ	KS4YT
JS6TWW	UA9FFV	230	N3KS	OZ9XU
K4KAL	WA1ZIC	CT3DL	N8WRL	RA0BA
N5QS	WB9PNU	CU3BL	NK7Z	UR5FEO
N6ZN		DL4NBE	OZ1HPS	VE1DUN
N7GCO	233	J18PDC	RD3BD	VU2CDP
PY2WC	AG1A	JR4CZM	SP5MXZ	W0ZS
RD9M	EI9FVB	KB5HC	W4UDH	WI7P
RT0F	IT9AAI	KE6V	W7VS	WK8A
W4DAO	JE1PHH	KK9T	WA5KBH	
W4DTA	JM1SZY	N1KC		224
W4HZ	K6QU	NA9Q		AC9O
WB5NHL	KW4J	NK7C	227	AE4CW
	LA2GH	SM5AOG	EA7DUD	JA4HXF
236	ON6KE	SP5LKJ	JA1ITJ	JA4HXP
BA4TB	SM0NUE	W1FA	JA7JPZ	N1WON
DS4NPL	SM2EJE	W1NA	JR3VMJ	R4FAN
FG4NO	VU2LBW	W2PP	JR7MAZ	VA2IG
G1VDP	W0MU	W8FN	K0SD	W1AW
HB9ESS	W0SR	ZS1J	N5PA	W9GXR
JA0CIU	W4AG		SP3F	WB4CW
JA1BON	W6HDG	229	V51YJ	WB4KTF
JA2OLJ		AA4AK	W5SUM	
K1ROA	232	DL5KUA	WB3BFC	223
K4JKB	BV1EK	F4GVO		HB9AAA
K4KEW	EA7AN	IV3AVQ	226	JA4MMO
K4YJ	G4AYU	IV3KCB	4X4MF	N6VS
KF9UG	G7SSE	JA3EY	DL9GTB	N7ZA
KP3AH	IZ2EWR	K1ZJA	JA1OVD	NV4A
OH3OJ	JA3UNA	K2SD	J11WLL	OE1ALW
W6HYI	JA8BOV	K4AR	JR0QFA	W2CG
WA4BIM	K5HK	K8SIA	K0NV	W4WN
WX2U	K5ZQ	KV4T	K4WY	W5KK
	K7LV	LU6ETB	K5ALQ	W9MAK
235	K9UQN	N6RK	K5IB	W9ROG
EA1WH	KB2FCV	ND3L	KU4BP	WB0ULX
F6HLC	KK4OW	S54A	N2RJ	WB4GLI
HB9DVZ	N2GZ	W1JGS	N7NG	
			NJ7G	

222	KK7YC	N4DWK	KM8AM	KK8MM
JA1GVT	N0JR	N8AYY	NA4MM	N9DR
JO3WHB	N2MEE	OH2LHE	OH3FVP	W4PG
K6KZM	ND7K	TG9NX	SP7CVW	W9KVR
KF4VTT	NS3L	UT7KF	W1DYJ	WA3WZR
KG4JSZ	RC2A	VE3YXO	W1ZK	WA4QMQ
SP5APW	SP5ES	VK3KE	W4GP	WQ1H
SQ7FPH	SV8DOU	VU2DCC	W6SHY	ZL3RJ
VE3TKI	UX5UO	W0BM	W7PAQ	
W4UEF	W0JMP	W3NS	WD8KND	209
WV8DX	W6TK	W4CCS		AA5SH
XE1L	218	W6FL	212	BX5AA
YB3MM	AD0TR	WB2ZAB	AG4Q	IZ5MOQ
	AE4AN	WF8R	HB9EXQ	JH6WMJ
221	CU3HN		JF3VEC	KN4JX
G4VMX	IK0WRB	215	K8YE	KY5I
IK0WMJ	K4WZ	AD5WB	LX1CW	M0HIH
KA1J	K6LRN	DF8FT	N6DHZ	N3PS
LA2LI	K9OT	I2YPY	NA6O	W2CDO
MU0FAL	KG6D	K2TER	ON6YH	W3HER
N1IA	N6VNI	K5QX	S50B	W9CSX
N9LJX	VA2LC	KD4SN	TF3VS	WB0N
NI5F	W1MJB	KG4CUY	W4PGC	WB6AXD
SK0QO	W5WP	N7WS		WG0G
VK6OZ	W8SAX	SM0BYD	211	
VR2XYL	WA3GNW	WA3SKQ	DF3EC	208
W6DCK	ZS2Y	ZL2AO	HL3ERJ	AE9DX
W6KK			JA1UOA	CT2GZE
WB7BBQ	217	214	JR2PZX	EA4UV
YO3JF	AA4U	AA4NC	K0PC	JA4GXS
	EU1M	DL1SVA	K4MV	JJ1KXB
220	IK1IYU	E70T	KM1C	JK1DDG
AH0U	IT9YOZ	HB9CQL	LA2IR	JR3QHQ
F6FYD	IV3FFI	IK0XIH	N1BY	K0KP
HB9DVO	JA1TD	JG1JPE	NO0B	K6NR
JA3KKE	JE3FOR	K0BRO	OE3JAG	KK0DX
K2EK	K0CS	K0MFI	PT7DX	KK5OQ
K9OW	KC5LK	KC2SST	VK2AAH	N1NU
SM5CBM	KW9U	KF9AF	W1EBM	N4MI
W4UFO	NU4I	KM9E	W7WZ	N7VPN
WA3FRP	SV1IZY	N5WA	WA1NXC	PY3VB
WB4DNL	WA9JWL	NX2X	WC0W	RL3BZ
WB4YDL	WY1G	VK3TC	WF1H	W5RDW
WV9L		W4OWY		W9MR
	216	W4PGM	210	W9WO
219	AB6CF	WA9BZW	AD3C	WA4NUF
DK3BK	DK4TP	WC4X	AD5MD	WT2P
DL4DW	I0LYO		DJ7JC	YO3AIS
HA5CW	IW5AB	213	G3WW	
I7LGM	IZ0FUW	9K2BM	I1YDT	207
IK1UGX	JE2UFF	AA8SW	JA2KSP	IW0BYL
IW9DNI	JM1JIV	EA5RU	JA3PRM	JA4FKO
K6ZP	K6EGF	GI4OWA	JR1CAD	K7LY
K7HC	KA6BIM	HB0WR	K4GO	K7VC
K7LAY	KR4BD	JA6ENL	K5CR	N4MIK
K8MRT	LB7ZG	JJ1BDX	K5LY	N9SF
K8ZZU		JK1EBA	K8SL	NV4B

W4AEJ	OE1HHB	K6CF	W1LY	W0QC
W4MA	RX3BP	KD4POJ	W4DVG	W1CDC
W8MIL	UN7BK	KI7M	WB9IWN	W1DXH
W9GG	W3ML	KM4HQE	XE1MW	W4DSM
WA8LRW	W5FL	LA5LT		WB5STU
XE2YWH	W8LR	N8IL	198	YO3IPR
YB1TJ	W9PDS	NP3CW	DM3CW	
206	WA2VQV	SM5CAK	EA2AFV	195
DK3QM	XE1R	W2WC	EA4D	9H1EJ
EC7B	ZL3PAH	W5SV	G6NHU	AG5CN
IZ4AIB	203	WA6QGH	HA5BSW	DL6DCD
JA9RT	7K3QPL	WB2WPM	HB9AGO	HK3PJ
JH2AMN	AC5AA	XE1FAS	HB9VAB	JA0MRW
JH9AUB	EI2JD	200	I8HAK	JA3BKP
JR3TOE	JH8LEY	AA4UC	JA0LFV	JG6MQI
K6TAR	K5VR	AA8KY	K7QBO	JJ0LZQ
K7STO	K7CU	EA5HM	KG8CW	JR3ADB
KA1API	KA9OKH	EI5KO	LA4JGA	K0KV
KC9K	LZ2ZG	F4DSE	LA8ZAA	K0YL
KF5WCP	ON5GQ	GM7NZI	N7RD	K8ROK
KN7K	OV5O	HB9ECS	SP7QHR	KA5VFU
PT2ADM	VR2CH	JR1QLM	UT7EC	N0AMI
RN3CT	W1ASB	K2RET	W8JA	N5UE
W5DXQ	W4RQ	K3SUI	WB8BZK	NN2D
W9LN	W8LIG	K6VVK	197	SM2DMU
205	W9HZ	N0TR	3A2MW	W1ITU
JE4CIL	WA4DOU	N9LEO	DF1IR	WK9U
JG1LRE	YB1TQL	NU4B	HL4CCM	YO3DDZ
JL6USD	202	ON6ZV	K1RH	194
K3SF	AG6HE	TF3Y	KJ4YLO	4X6KJ
K5UZ	DK3HV	UA9MC	KZ5DX	JA8ANQ
K8WHA	DL5MHQ	VE6PL	N4TD	K9EXY
KB7QFE	EA5KA	VR2MY	N8HRZ	KK4CB
KJ4UZU	JA0GCI	W7LEA	N9PGG	KQ5M
KO8SCA	JK1JAS	WA4MIT	SM3PHM	KU1T
N6DVR	JK1JAS	XE1YD	VA3NXM	N5HC
N8NA	KF7NN	ZL2LW	W0IKD	SM0EUI
NN5E	KK9M	199	W4LIA	UA4PK
PY2SEX	ON4LG	AA4LR	WB2HJV	W1OK
R0QA	SA3CAT	AA5N	WB4SON	W1XV
S53MJ	SP3EPG	DL2JIM	WS4H	W3MRL
W7SX	W0DD	HB9EBM	196	W7QHE
WA0SXV	W1AO	IT9ODQ	EA1AZ	WA9MAG
WA0WWW	W4NBS	JA9IWR	EA3HDZ	
WD5BJT	201	JH0AKV	IU0ICA	193
WE1P	E20YLM	K1TKL	KI2D	EI6AL
204	E77S	K3GGN	KL0S	JA1VRY
AA5TL	HB9HBZ	K5DCW	KP4DKE	JH1IZR
JF1KML	JA0ED	K6GFJ	N4MEC	K6DLB
JH1RVQ	JA0JPD	KB0EL	N7TM	N0STL
JP1LRT	JA3EEM	KF2OG	NE5S	N5TF
K0SON	JE3WQU	N9JR	ON6MX	N6JOJ
K4BBH	JE4RAL	NA2U	SV8RX	N8VV
N6EM	JP1GUW	NY1V	VU3CAU	NM1G
	JQ1YIW	TF3JB	W0PE	R3IS
				W4HY

W7KKC
WA6EZV
WA7BNG
WB7QXU

192

7M4CLF
EI4HH
HK6K
HL1VAU
JA8EIA
JI1CYX
JQ1PCX
K2WJ
LA7QI
LB5GI
N7KDT
N9IO
PT7CB
R9JX
SM6CLU
UA1OM
W2NY
W5LO
W6OUL
W7IUO
WY0V
WZ4RC

191

4X6UU
EA5GXI
JA6CMQ
JH1AWJ
JL3DGI
K3HW
KD3HN
KJ7NO
N0YO
N4HN
UA9AGX
VU3WEW
W8QXR
WA1EHK
WB1DX
WY4I
YB2TS
ZS6UT

190

DL2RD
F4WDL
F6KOP
HB9FBG
HB9GWJ
HL4CBX
JH1AQN

K8RCT
KD1AB
KN4FO
N1QY
NJ6K
OE1JIS
W4LEW

189

9H1AE
AA7XT
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HB9HVG
JK1BIB
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K6UXO
K9TRV
KB7AK
KE4FW
KM4NS
M0IFT
N4QM
N7WI
NA2R
R9MJ
SV2CLJ
SV8CKM
WD4OIN
WV4V

188

BG8PA
EA2AGV
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G3XLF
IZ1JLN
JA5XPD
JA6JYM
JA7DPC
JI1MNT
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K0LB
K2MK
K9UWY
KK4CLY
KU8X
LZ1XL
N4BAF
N6XT
PY4AZ
RA9SC
W5TUF
WU7X

187

AF3X

AJ8B
CT1HHP
DM6MA
EI1DG
IZ2MHT
JA4RED
K1AJ
K3XO
K8ARY
KB3IFH
KN7Y
KT8D
W4AO
W7IMU
WA8RCK
WB9B
WX0Z

186

A61BK
AB2E
DL6NW
EW4C
F4FLF
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JA3MIO
JE3OUW
JP1GVC
K2DF
K2RNY
K2TV
K9RT
KD2SC
KS0M
N2ZL
NU1T
OZ6TL
VU2MSA
W2CQ
W4HOG
W6HB
WR7Q

185

7L2QAD
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K9MMS
KC9G
SP3TLJ
W0ANZ

184

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K7PT
K9JDP
KB2XJ
KB9AIT
KI7HO
KP4DS
KP4N
KZ2R
MU0GSY
N7JB
NF7D
WB9ZNZ
ZS6IR

183

AC4BT
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IZ7GIT
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K4QD
KB1W
KJ4R
N4XXM
N6KK
NI7F
NO9E
NW7US
PP7LL
W4NE
WW8RT

182

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JH6RTO
JI1UHZ
JR0GXA
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LU4FW
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W6GJB
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W9GM
WB8RFB
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181

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JJ1OKK
JL3RNZ
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NE0U
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YB1RUS

180

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W3DIY
YO4AUL

179

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WN7J	W7GTF	DS5QLJ		W1TO
WX2CX	WC2C	IK1ZNM	171	W3WH
		IK8IPL	CU2AF	W5WLA
178	176	JA0BES	CU2CE	W7BJN
4F1OZ	5P5Q	JA8WGX	DL8DWL	WC4B
AD6DK	5T5PA	JH1FRW	G0OSK	
CT1ESO	DK8IZ	JM1CMA	GW0ANA	168
DS2BGV	DL1MEV	K2YSY	JA3UOQ	A14QQ
EI5JL	E74A	K7RAN	JJ1JMZ	DK3TL
F4CPF	EA1AHA	KM4A	K4RM	DL5KUT
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JH3FCF	JA1PLT	WA9DU	KK7BR	JA1ERB
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K9YZ	KC5RR	173	W5GOL	K4SAF
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NX8Y	PY2CP	K8OS	JE1GLP	KE8G
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W3DQS	WA4USA	W4MOT	KM4VI	NX1P
W3HKK	WW6G	W8PAT	N2YBB	PY8WW
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DJ9KV	G3CWW	CT1AUO	W5IO	WY2U
DL1SWN	HB9DTE	E29TGW	ZP6CW	XE1ILI
EA2AA	HP3TA	EA1P	ZS5LEE	
EA4S	HS8KAY	IZ8GCP		167
G4AFJ	IZ0FYW	JA3AOP	169	EA3NG
HZ1GW	JA6FEG	JA7MWC	AJ4IM	JA1ASO
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IZ8DEO	KI4TZ	JS6SCC	G8APB	KC1ERO
JE4KCN	LB2TG	K4EZY	JE7KCI	KD4EE
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K4DET	SM2YIP	KS4WA	KC4AA	N9BVA
K4OP	TF5B	N0CKC	N5JED	PF1MO
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K9QJ	W4JVN	RA5C	OT1A	UR9IDX
KD8MQY	XE2B	UY2UZ	SM7DXQ	W5RYA
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WR2G	I8NLC	AK9B	K2SY	SP5NON
166	JA2CKK	G0THF	K5SES	VE3VHH
7Z1HL	JF7NNI	IC8XIL	KC3RKW	W2KNG
AD0K	JR1KBJ	IZ2CSX	KE4KMG	YB9AY
DD9WG	K2DC	JA2HOL	KM8V	ZS4JAN
EI7JZ	KA5IAU	JA6SUY	KX6C	156
JA3WMS	N7MB	JE7OEC	N4UW	AC7JM
JE7BUH	NC6K	JH0IEW	N8BK	EA3HPX
JH1BHW	PY2FUL	K3JM	UA0SC	F8DZY
JI3BFC	SV1XV	K3LA	W5BK	FM5FJ
K2FJ	VK3MB	KE9UA	158	G3PSM
K2OP	VU2AE	KU2A	AK1P	G4ZWY
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NT9F	W9EBO	NG9J	EA8TZ	JA1GLE
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TG9AJR	163	WA3UTC	IK6BMU	K9BO
UA0FDX	IK2GOQ	WB2RAJ	IZ8EYN	N4UP
VA3EJN	JT1CO	YB1BML	JA1CCG	N6MM
W3JXP	K0SRL	YB4CHP	JA2CPD	NH6L
W7TG	K3DQB	YO6HSU	JE6PJP	PV8ABC
XE1EE	K3WJV	160	JH2WDT	W0AIH*
165	K4GN	EA6AZ	JH8FIH	W1GY
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DL9SAD	LA8PDA	EI5GM	N8TFD	W8EOG
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G4DDL	NW6V	HB9HHH	SP9IZV	155
JA4CSJ	NY4G	IW4EII	VU3NXI	AC8TO
JN1SUT	RA3SD	JA1EYN	W4TE	AD7L
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K6BR	SP5AMN	K7FL	WL7OU	EI3HA
K9AQ	VU3RGB	K8WVA	ZS1C	EI9HX
KF4IFF	W0OGH	KC9WPS	157	IW5EIJ
KK4XL	W6DOE	N4HL	F5GSJ	JH8UGL
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NN3V	AB4FH	NI4Y	JH1RFM	K6RI
VA3IC	EI4CF	NR5O	JH4GNE	K7PO
VU2ABS	JF2SKV	VE3TMG	K0GEO	KD2GC
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W1RG	JH1ORA	W4ASE	K0QB	LB8OH
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W6BBS	KL2R	W9UM	K2RKJ	N4LV
W7YED	LA1J	WC4V	K9IA	NZ0O
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164	NU4Y	ZS6RJ	KD5RBU	VU2SWS
AB7RW	OZ6EI	159	KG6WIK	W0PPA
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		JF7RJM	N4LSJ	YB2TJV

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JO4JDU	N5FEE	DS4DRE	KX4I	K1XGM
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UW7UA	151	KH6XT	W4EJG	SV3EXP
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W1DAR	AB5YI	VE3FAC	W5PD	W2ARP
W4GH	DS3EXT	W0ZX		W4KCM
W6RFF	EI2HY	W5WS	146	W5UQ
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	JF2RSF	W9SE	9J2BS	WB8QZM
	K0AIZ	WA2BOT	AE4VJ	
153	K0FD	ZS2I	AE5LK	143
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AB9BH	KC3AK	148	EI3IO	JE2VYM
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KV8P	150	IZ1EPM	PA3AIN	NZ6N
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ON4EB	JA1CPN	SM0XG		WF7T
ON5GF	JA7PKV	SM3DXC	145	
PY2AB	JH1CTV	UA6XT	4O3A	142
RA3CO	JR4VEV	VU2OY	EA1MV	AA2T
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	N0IW	E73D	KB4CRT	JA1IHD
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CE3FZ	NR2D	JA5IBP	OV2B	K0ARM
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WJ1B	N4EDT	W0XE	W2GHD	YB2BNN
YB0AZ	N5JEY	W1GXH	W5YKU	
	N8TEM	W3/NH7C	WF4W	132
141	NB2P	W3RMS		AC5Q
EA5PS	NK7I	W9FF	134	CT1DMC
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G0HSA	KM5VI	RN0C	W3WTD	
HB9BEM	KS8W	VK2GR		131
JA1JYS	N1FOJ	VR2IL	133	AE1T
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OZ7BQ	K4GHS	KP4ED	W8PE	AA4QE
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KK4MA	NC6RJ	W0QL	KZ4EX	YE1AR
KK5J	UA1TQG	W4SKW	LB8CA	
N6FS	VA1SEA	W4WCD	N1KM	112
NJ2X	W2MPK	W6JJW	N8LAS	AC8MR
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UA3DUJ	W5EC		NJ9Q	DD8BA
VA7DJ	W7JET	115	NZ3M	EA4TX
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W1ZZ	117	AA2F	VE3VV	JA1GFD
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YO5QAW	HA5DI	GM0SCA	W2MW	JQ3TAN
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	IK2WSO	IK4EWN	W8EH	K4AAP
119	IZ3DBA	IZ4IRO	WB2UFF	K4PWS
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F8GB	JA5EEU	JE1FYV	XE2AU	K6SLO
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HB0RER	JH5OTE	JK2VOC	113	KB8HRT
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K5VSD	N0UCR	K4BNF	AA4RX	N7JXS
K6ME	N3STZ	N0VTZ	AK0A	N7MW
K8FB	N4ZR	N1GFV	BD7IBN	NF4J
KA4KBX	VU2MUD	N1TQP	DL3ANK	NL8F
KD6WKY	W1USN	N3COB	E70X	NR5R
KI0G	W2ZK	N4LKB	EA5HB	VA6SP
KR9A	W4POT	N6DSC	EC4KW	VE1AOE
N2CJN	W6CN	PV8AAS	GM1DSK	VE3DIT
NA1RL	W7NP	R7CD	HB9BEP	VU2TMP
OM6CI	W8YV	SM4RGD	HB9MZI	W3SW
W9COS	YU1LD	SQ2AF	HS5XWY	W7VV
WA2ALY		W4DFU	JA0ADY	WA2IBZ
YB9WZJ	116	W4FDS	JD1BLY	WA3IIA
	DG1SGW	W6EKR	JH1GNU	WA4NEL
118	EA4E	W7GB	K2GW	WA8IWK
7N4OBV	G3LOJ	WA3HR	K4HDW	WB4CTX
AK3E	IW7DMH	WA3YZD	KA5JSM	WT9U
DJ0CL	JF1WRV	WA8KNE	KC4ZA	YB1RQX
DJ5FZ	JH1IHG	WB2JFP	KD2CYU	
F6JSZ	K0MB	WB2MKX	KE1IU	111
IZ4GOL	K1JKR	WB8YTZ	KM4ODS	AB3TM
JK1AKA	K4LCP	YV4EH	KY6J	AC8AZ
K3FS	K5PBR	ZS6NK	MM0INH	CT3DZ
K3MSB	K5WRE		OM4KW	DU1IVT
K3UT	KG2U	114	ON7RK	EI2HIB
K4TMG	KG4IYS	2E0XAR	SM6YEC	EI2HZB

F4HAB	109	K5JUC	W5GCX	K4ZMV
G0RPM	9H1AZ	K7BWC	WX7B	K5TU
IZ4COT	DB2WD	K7WTG	YB8HZ	K5WE
JA1DHY	G0DTX	KA1CTL		K7ADD
JA3DLE	HG6IA	KA2F	106	KD4BPZ
JK1AIA	JG2NXV	KI5QQG	5W1SA	KF5ER
K0XM	JJ2BLV	LA2XNA	AA7DK	KF5TL
K4HR	K3GO	N3ER	DB4RG	KH6CQH
K4JDJ	K5GZR	N7WR	DC1TK	KJ2AM
KT5V	K5IUC	N8KOJ	F6ARS	M5LRO
N0MHL	K5ZD	N9MKC	FM1AG	N1TQ
NM4SH	KD0KZE	NZ5F	HI7SB	N4MWY
SP7ASZ	KD2RUY	SV3RKM	IK2HKN	N7TP
TA1HZ	KD8DEU	TF3DT	IZ0SPA	N8TT
UX5XK	KE0GHU	W0LGQ	JA1GQC	N9APK
VU3DJQ	KU4A	WA1LAD	JA2RP	SO5AS
W9CLA	LU3XX	WJ8Y	JJ1VRO	W9IE
WA8COB	N6DW	WU6K	K0YA	WB4HMA
WX0B	N6RVI	YB1SKR	K2AMI	YB6LAY
WZ9B	N9OI	YO2OXD	K3NO	ZL1IM
	NG4C		K4FW	ZS6AKU
110	PG2AA	107	K5PSN	
AK4N	RU9F	AA2WC	K9DUR	104
DL3XAC	RW3QHN	DL5KLX	KC3OPI	7L3JAR
DL6LZM	VA3VF	DL7LX	KI4PG	AC7DX
EA1BLA	VE7SO	DL9QJ	LA4DM	AF6WU
EA1NO	W0ZY	EA1FF	N0IN	AF7WM
G3LPS	W3WN	F5PBL	N2MN	AG5ND
G4LFU	W4CRN	FM4LV	N3CAL	AP2IA
JA1CCH	W4WB	G6MXL	N8NIJ	DS4OMS
JI5WDC	W5DP	IK8TEM	NA4D	DS5KJR
K9GL	W9GWP	IT9ZEO	W0QKL	EA1AA
K9KJ	W9IAL	JA0IJG	W2TX	EI4GNB
KC9IKB	W9LYN	JA2DCN	W3TZ	G4GEE
KF6I	WD0AJG	JA4JSL	W4OEP	HB9CXK
LA3ANA	WN9A	JA5JUG	W5TMC	IK2HLM
N0ATQ	WZ9W	K2CQW	WA7VHT	IS0BQE
N1XL		K2KNB		JA1QFX
N4JJS	108	K6BY	105	JA3VUI
N5LKE	AB6WQ	KB9S	7Z1SJ	JG1XBM
N7WFK	AF8P	KR4Q	AA4EA	JJ1VFE
NC4RY	BV6CC	KV3W	AF8C	JK3NSD
ND0B	DJ5AM	N0TNJ	AF9W	K4QS
NT6AA	DL7UHD	N1CNG	AI4EY	K7FDR
SM6LPG	EI3GV	N3PW	EA5DPL	KA0IQT
VA2GA	F5VIF	N4RT	EA5WP	KA4AHU
W0RH	F6FHZ	N6AJR	EI4DQ	KA9JAC
W2PS	G3YBY	N6UOZ	EI5FQB	KI3F
W4EY	G4NBS	NN5O	EI8IQ	KJ5RC
W7WT	IT9BLB	NS0D	F6BZT	KK6VGE
WA0CIE	JH3AEF	OZ5D	JA0NZR	LX2KD
WB2BXO	JP1RLN	R2AB	JA1QOQ	LZ1JZ
WB4EVH	JS2LPJ	TF3G	JF1AZQ	N4IR
WB8LEM	K0CCM	TF3MH	JH1JNR	N8WXQ
WV1K	K1RE	VA2EU	JN4SNG	NK7L
	K4LQ	W0VU	K1MDA	NP4AA
	K5HW	W4WNT	K1RY	R7LA

R9GM	W7DEG	WU9D	WA4RYW	KK6MF
TG9AWS	W8FAX	WV4Y	WB5HJV	KL7QW
W4GKR	WA4IXW	WW5RC	WB6CJT	KS0JD
W6GEE	WB3EVL		WB9AIS	LA6JKA
W7HJ	WB8PKK	101	WD4OHD	N0JX
WA2HIP	WB9MSM	A41MK	WS4WW	N2EI
WA2NBG	WD8KRV	A41ZZ	YO2ADQ	N2QLT
WA3PAK	WQ5O	AA6E		N3NVA
WB9M	WV4E	DK7GH	100	N3VJ
WU1T	ZS6CR	DL4KUG	5H8HZ	N5LJL
YO6BHN		DL5JH	6K5XZE	N5YJZ
ZP9CTS	102	EC1AE	AA9D	N6AKI
	AA1SU	IZ3GJL	AB8YZ	N8ZFM
103	AD4J	JA1KZP	AC0DH	NJ9C
AA8DC	DB6VH	JA5SEY	AC8IL	NW2I
AB8OU	DH4RL	JE0EHE	AC9DX	NX6D
AC0WL	EA8AAH	JF1UOW	AE6RR	OE7BJT
AG1T	F1OBJ	JF2UZW	DG7YEO	PY1NS
C93PA	F4FPR	JH3GBS	EA3DNC	PY4OG
DJ4LR	G4LRG	JM6NVD	EI5EV	R3LC
DL6ZNG	IU2LFP	K3JMH	EI6DTB	SM6STI
DM5TI	IW0ECV	K5DXR	EW4DX	SP9FWQ
G4NAQ	JA0BXP	K6DEX	F5JWH	SV1EOS
G8GFF	JA5GOJ	K7IA	G0GFC	VE2ACP
HI8S	JI8BRZ	K9LC	G4HUN	VE3GFN
HS1FVL	JJ1QJP	K9ZG	G8GNI	VE3NLS
IS0BZR	JP1KHY	KB4FB	G8JUS	VE7GEL
IU0HXY	K00OK	KC3NIE	IK7NXU	VK2IS
JA5ALE	K1XO	KD4QMY	IS0HXK	VR2UNG
JG1LFF	K4NLL	KG4TEI	JA2KPW	W1AVK
JG5VFK	K4RSA	KJ8N	JG3LDD	W2ECK
JR1WCS	K5HX	KT7P	JI1MPS	W3JM
K0MU	K6WY	LA8FNA	JJ1HHJ	W3TC
K3QB	K6XJ	N4HUF	JJ1SZA	W4CG
K7UWR	KA3CZY	N4PHH	JK1CEK	W4ETB
K9MQ	KC1UX	N8OYY	JL1JJD	W4IDX
KB2FMH	KI4SFT	N9XG	JQ6NNK	W4MIG
KC8RPV	KJ7KOJ	N9ZJ	JR2CCH	W4MOS
KJ4SKO	N1KI	NM2D	K0PG	W4VAB
KY6AA	N4DIA	OK2QQ	K1KQC	W6WVW
M0PTZ	N4DOU	ON5BVB	K1PU	W7SMW
N2BT	N4QOG	PC5F	K2ITT	W8BFT
N2XTT	N9ITB	PT2DF	K3TXW	WA2FAA
N2YCH	N9NBC	UX4UM	K4DXT	WA2VJL
N4CBS	NZ1I	VA2SS	K4KYN	WA4GPM
N4PF	RZ6MJ	VE7DAY	K6BLG	WB0RXQ
N9KQQ	SQ9DXT	VK7AP	K8DTF	WB2VLM
N9PWM	T88UW	W1GF	K8VE	WI0E
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OZ5VO	VE3AXW	W4BZM	KA5OWI	YB1BUL
PA0QRB	W0RMS	W4PM	KB5YN	YB3LZ
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VA3WEB	W4QJ	W4YR	KC8YG	
VE3ZN	W7AUM	W6DQ	KD1DT	
W4CU	W7DGP	W8QW	KE1AU	
W5TZX	W7FS	W9ZT	KE8NOA	
W6KF	WM4R	WA1UZO	KF5BA	