

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 29 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	F6DAY	SP7GAQ	IT9DAA
K4CIA	G3XTT	I4LCK	VE3EJ	JA1BOQ
SM3EVR	G4BWP	JA0UUA	VE3XN	JA1EOD
	JA2KVD	JA1BK	W0DJC	JA2DPC
348	N0AT	JA1HGY	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	JA2FBY		JA2JW	N5ZM
W4DR	JA3FYC	342	JA4DLP	NO8D
	JA5AUC	AG9S	J18DGO	OE6IMD
347	JA5EXW	DJ9HX	JR2LJO	PY2SP
K4PI	JE2URF	F6AOJ	K4QL	R3OK
K5UR	JH1GZE	G0JHC	K4UTE	RZ3AM
SM5AQD	JH4UYB	HA5WA	KU0A	SL0ZG
W1YY	JR2KDN	IK5HHA	LU2NI	SM5CZQ
W9ZR	K3FN	JA0EOK	LZ2DF	SP3EPK
	K4ZYU	JA1WPX	N0XA	SV1RK
346	KF2O	JA4LKB	OE8HIK	UA3AB
DF3CB	N2LT	JH1OCC	OK1MP	W0MHK
HA0DU	N4CC	JJ2LPV	SM5CEU	W4DKS
JH4IFF	SM2GCC	JQ3DUE	SM6CVX	W4PK
K4DY	SP5CJQ	JR3IIR	SP8NR	W5OZI
K4MQG	SP8AJK	K1ST	UA4CC	WI8A
N2TK	UT7QF	K3UA	UT5UGR	
N4CH	VA3DX	K8SIX		339
N4MM	VE1YX	K9NU		AA1ON
OZ1BTE	W0BV	N3XX	340	AA1QD
OZ3PZ	W3UR	N6JV	AA6YQ	DJ8NK
SM0AJU		N8DX	AA7A	DL5DSM
	343	NN4T	AD5A	GM3YTS
345	CT1EEB	OK3GU	DL4MCF	HB9BGV
4X4DK	DJ9ZB	R7LV	EA4KD	I4MKN
			F6BKI	

IK4BHO	SM3VAC	G4OBK	PY5EG	JE1LFX
IV3JVJ	SM4EMO	G4PWA	R3VA	JH8RZJ
JA1ADN	SM5KNV	HB9AMO	RM0F	JL1RUC
JA5AQC	SM6DHU	HL3IUA	SM6CMU	JR3OEH
JA7KY	UY5ZZ	IK5PWQ	SP6CIK	JR4OZR
JH1TWT	W5FKX	JA1SJV	SP7VC	N4JF
JH7VHZ	W8GC	JA1XEC	W2LO	PA5TT
JI1DHY	WA1JMP	JA2BDR	W5BPT	RA7A
K0EU	WB4TDH	JA3EMU	W7OM	SM3NXS
K2RW	WD5COV	JA4FKX	W8OI	SM4DDE
N4PQX	WK3N	JA5MHD	WD0DAN	SV1DPI
N5AW	YU3AA	JI4POR		UR0MC
N5UR		JQ6RUP	334	W3LL
N8JV	337	JR1DUP	CT1BH	W4UM
NI0G	AD1C	JS3CTQ	EU7A	W5WT
OE3GCU	CT1APE	K1HT	EY8MM	W6XA
ON4IQ	DK9KX	K1HTV	HB0CC	W6XK
R4GM	EA2IA	K4CN	I4EWH	WA5VGI
SM6CCO	EA5RM	K4IQJ	I5HOR	
SP3E	F6EXV	K6AM	JA3GN	332
UA6A	IK4DRY	K7ZA	JA7IC	AA4V
VE3FF	JA1VLK	K9IR	JE8CLT	AC4G
W1DIG	JA6BZI	LA5IIA	JF7XKY	DL2OE
W2YC	JA8RJE	N2BJ	JJ3HGJ	DL4CF
W9IXX	JA9APS	N3NT	JR1BLX	EA3GP
W9OP	JA9TWN	N4AH	K0DEQ	IK2YCW
W9RPM	JF1WPB	N9IW	K3WA	IK4DRR
WB9Z	JH4ADV	R5AJ	K4HB	JA2CXF
	JL1UXH	SP5DIR	K8PT	JA2FJP
338	K4HGX	VE1DX	K9CT	JA8EJO
EI7BA	K4MWB	VE3EXY	KE9L	JE1GWO
GM3POI	K5KC	W1RM	N5OK	JH3VNC
HB9BIN	K8ZTT	W4FC	NJ6P	K1AR
I2XIP	KV7K	W5XX	OE1AZS	K1BD
JA1ANR	N7RT	W5ZN	OZ1AXG	K5DU
JA3PIS	N8DJX	335	SM4DHF	KA9CFD
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JF3KON	PY5HOT	G3TXF	W1SKU	OE8RT
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JI2KXK	RA3CQ	HB9BZA	W6RLL	VE2TZT
K1OA	S58T	I2EOW	WT8C	ZL3JT
K2FF	SP6M	I5NPH	YO3APJ	
K4XP	SP9DWT	I6FLD	YO7LCB	331
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K7NN	W1GL	JJ3PRT		DL6CNG
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ON4IZ	CT1IUA	NI6T	JA0GJJ	JA3AZD
PY2BW	DF2RG	PY2YP	JA1SYY	JA7JWF
PY4OY	EA1YO		JA5XAE	JA8LRG

JH1IFS	329	327	RL3FA	SP1JRF
K2UU	CT4NH	A45XR	RU3QR	SV1JG
KE9ET	G0BLB	AI9L	SM6BZV	US5WE
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N8KOL	JA0DIN	G3SVD	W5CIA	WE9R
NE1B	JA9CWJ	JA2ZL	W8HW	YS1RR
OE6MDF	JE2EHP	JE1DXC		
PY5EW	JF1LZQ	JH1SJN	325	323
SV2DGH	JH1NYM	JP1NWZ	5B4AHJ	AJ6T
SV8CS	JK1EXO	JR1BAS	AA4R	EA6NB
UA6MF	JO7WXN	JR2UBS	CT1DKS	EA7TV
UX0FF	K8QM	K0KX	DJ4XA	HB9CEX
W5TCX	N5DG	K2SHZ	DJ5FI	IU7QBB
W6SR	N8RR	K3RA	DL1DUO	JA1SVP
W7AL	OE3EVA	K6KLY	EA8AKN	JA1WSK
WA6F	RV3LO	K8YTO	F5CQ	JA2FGL
YB5QZ	SP1S	K9US	G5LP	JA9GLW
	WA7NB	KM4H	GM0AXY	K4SE
330	WA8WV	KZ4V	I3BUI	K8EUR
AB9V	WX4G	LA5HE	IK4ADE	K8GG
DJ4AX	328	N1IBM	IZ2AMW	KG8P
DK1FW	AA5AT	N8TR	JA2JNA	LA7JO
DK2JX	AE5E	NK1K	JF1PUW	ND0N
DL1KUR	AE5E	PA3EWP	JH1QAX	UA0BA
DL6KR	G0OIL	R0FA	K0JUH	W1LW
F2JD	HK3W	R9FM	K2LS	W2JU
F3SG	I0WDX	SP1MGM	K7EG	W2QO
FK8CP	JA2AH	SP7ITB	K8AC	W6ENZ
G0DQS	JA2IVK	UA3AGW	K8NVR	WA4FFW
G3NDC	JA4ITW	UT9FJ	K9MBQ	
HB9RG	JA5BEN	W1TSP	N8PW	322
IZ0AEG	JA7LGE	W2LK	RN3QN	AA4HP
JA2VQF	JF2UPM	W7DO	W4BP	AA4SC
JH1HHC	JG3LGD		W5XC	DJ9ON
JH3CUL	JH3SIF	326		EI6FR
JN3SAC	K0GY	E73Y	324	HA1RB
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JR7WFC	K3PA	EW2A	AB3CV	IK0PEA
K5BG	K4EM	G3LZQ	DL2CHN	JA1IOA
K5EK	K5AQ	HL2IFR	DL7BA	JA1JAT
K7ZV	K8OM	JA1IZZ	HA9PP	JA4MRL
K9MM	LA7AFA	JA6VQA	IK4MSV	JA6WJL
K9YY	MD0CCE	JA7BWT	JA0CRI	JA9FAI
KC9ARR	N7US	JA8BNP	JA7FWR	JA9GPG
KX4R	NS6C	JE7JDL	JA8BAR	JF1NZW
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N8BM	PY2XU	K2UO	JH4JNG	JM1FHL
N9AU	RW3RN	K7WP	JM1HJG	JR6LLN
NU8Z	SV1CNS	K8FL	K4SO	K6ND
OE1ZL	VE3LYC	K9ZO	K8TL	K6PJ
SP3CGK	W4UW	KB1JZU	KB0EO	K8VJV
UA4LY	W7AO	LA7HJA	LB8DC	KG4W
W0YG	W7CT	LU3CQ	NN4SS	KI0KB
WB0TEV	W9ILY	N4II	OE1WEU	N9RS
WB9CIF	W9RN	N9FN	OZ4O	NN4R
YO5BRZ	WA2VYA	RA0FF	SM0CCM	R7NW

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SP6HEQ	WK7E	N8LJ	DL5EBE	HL4CJG
SP7HOV	ZL4TT	NQ1K	DL9TJ	HP2AT
W1YM	ZS6EZ	VE3CFK	G0EHO	JA9IFF
W6TC	319	W2LE	GM3YOR	K1KO
WD4LBR	AA8CH	W2NO	JA2XCR	K7UA
ZL1BYZ	AF9H	W3ACO	JA3XNH	N7BT
321	DL1TRK	W3OA	JK1TCV	SV1VS
EA1N	DM2DXA	317	JL2JVX	VE6AX
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IK5RUN	IW1ARB	DL2VPO	K2PK	W7YAQ
IZ8EJB	JA1BPA	I5CRL	K5MC	W8MET
IZ8FFA	JA1QXC	IK4PLW	N5LZ	WB5JID
JA1KQX	JA2EPW	JA1VSL	N8SNM	WN6W
JA1NWD	JA2WYN	JA2XW	N9RD	WO7R
JA7QVI	JA7LMZ	JH1IAQ	NK4L	ZL2IFB
JE2LPC	JG3SKK	K5VIP	SP8HKT	312
K0KVR	JH1BAM	KD3CQ	UA9FAR	CU2DX
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K6FW	K5WAF	PY2KP	314	HB9TKS
KK0M	K8AJS	PY2NQ	AD5Q	IZ5RVG
KP2A	K8GI	R6AF	EA6VQ	JA0PE
KT1J	K9JF	SP9JZU	F4BKV	JE2OVG
LA3WAA	KC7V	W2AY	G4GIR	JE8TGI
LA8PT	KG7H	W3RJW	HB9BOI	JG8FWH
LA9AJA	KN5O	W4FQT	JA1LSP	K0KG
N4TL	KS1J	316	JA2TBS	LU4FPZ
R5DT	N0RB	EV1R	JA8EOT	LU8EKC
SM2OAN	N2LM	HB9DDZ	JA9AA	MM0EAX
SM5ARL	N7IR	I1EIS	JG1WSC	N4DW
SM6CTQ	PA3CSR	IK2RPE	JR4LNG	OE3SGU
SV3DCX	R9TO	JA2ATE	K1LPS	PP1CZ
W3GQ	RA3QK	JA3RQ	K1RO	SK7AX
W5AJ	UT2UB	JA6TMU	K5UO	SV1GYG
W9JA	W6BJH	JE2DZC	K6UM	UN7TW
WD9DZV	WB8BPU	K0AZ	K8CW	UT7UV
320	WT4Q	K3WW	K9NW	W2OO
F9XL	YO2RR	K4MS	KB8VAO	W6PJ
IZ1LBG	ZS1LS	K8WK	KK2I	311
JA1RTX	318	KA8ZPE	LA8HGA	DF2IS
JH4GJR	AC0A	KJ6P	N2NL	DL5CW
JL1XMN	DL1HRN	N0KV	N2TN	EI9JF
JN1BMX	E72A	N4PJ	N2WB	IZ3ETU
K6RO	F2NH	N4RWG	RA9CMO	JF2WGN
K9RX	HK4SAN	N6MZ	SP5IWA	JH3GCN
K9SM	IZ4MJP	PY2IQ	SV9COL	JH4CBM
LA2QM	JA1FQI	UN6T	W4HG	K5DHY
N6TA	JH7RXU	UR5WA	W7BEM	K6SIK
RX3AGD	JN1RQV	UY5AA	W9AJ	N6OJ
S55DX	K3UL	W5ODD	WW3S	N6UK
UR5EDX	K5XI	W9YSX	313	RU1AB
VE3BW	K8BL		7K1PTT	W0LS

W1EQ
W4YCH
W8KEN
WF2S
XE1KK

310

AA8LL
CU3EJ
G8DX
JA1KPH
JA2FBC
JA3EOP
JA6BEE
JA7GAP
JF2XGF
JH1RGG
JJ1SKG
KN6KI
N9JV
SV1CQN
UN7JX
VE3EK
VU2PTT
W1YRC
W2GG
W5VY
W6YI
W7HPW

309

DL1DA
JA7XBG
K2NV
K3XA
K8UT
KD0PO
OH5VT
RA1QD
SK3PY
UA6YW
VK3HJ
W8RLS
WA0MHJ
WA3C
WL7E
ZS2DL

308

BA4RF
DK8MCT
DS1JFY
EA3GHQ
EU1KY
I4KDJ
IV3YYK
IW0SAF

IZ8DFO
JA4FM
JA8CJY
JA8DNV
K4JAF
K6IPM
K9MK
N5MOA
N6PSE
N9AW
OE1WHC
PY2VA
PY7DJ
R8TX
UA3TT
W1YIF
W5GAI
W5PF
W7CA
W8MHW

307

DL2SWN
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IW1QN
IZ0RVI
IZ8XQC
JG0CQK
JG3FEA
JM2RUV
K2UR
KD0Q
NA5C
R9SA
RA4CA
SM0NJO
SQ1X
W4OX
W8LGJ
YO2CMI
ZS2EZ

306

DL6JZ
HB9LCW
HL2WA
IT9CVO
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JA1VRU
JA8ZO
K0BJ
LZ2JE
N3RC
W7LGG
WA1PMA
WA4LOX

305

EC3A
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JA1SGU
JA2FSM
JA9NLE
JH8GEU
JJ1DWT
JO4CFV
K2AJY
K4WNW
KD4W
N2JJ
N6RV
NW7E
ON6AA
OZ1ACB
UW2ZM
W1KSZ

304

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IK5MDF
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JA9FPI
JH0NBN
JH1BNC
JR8AMF
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SV9AHZ
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303

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JH4ALY
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302

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301

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300

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299

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298	JI3CJP	IW0HQE	289	N7WO
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JH3FUK	W1BR	KH2L	I5REA	WB8K
K1SM	W4UCK	KR4F	IV3KFB	
K2KA	W8TN	LA7GIA	IZ0NRG	286
KA1ERL	WA1S	N2KX	IZ5YHD	4Z1UF
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OE2GEN	CT1DOF	N9BX	JH7BKN	CT1FUH
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UA0FO	HA5VZ	OZ1LCG	K4PB	JH0RVY
W8JRK	IZ5BAM	PY2MC	K7BTW	JH1OBS
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	JA2VHO	SM3LGO	N1EN	NA9A
297	JA3ENN	W9PZT	N2DPF	ND4V
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JA2IYJ	JH1ACA	WB8ZRL	N6IE	US0YA
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VE1JBC	KQ3F	HB9BYQ		285
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HS1NGR	VE7TK	N2NS	JA6IVR	JF1LMB
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IZ8VYU	W2OIB	WA2NPD	JH1UBK	K5CWR
JR1MLU	W9ZCL		JR3UIC	K9FN
JR7GBL	WA6JA	290	KA8SYV	SM4CTI
K0TT		CT1EAV	KL7TS	W0FLS
K9YC	293	HB9BUN	KZ9DX	W0KEU
KE8UM	DJ8NT	JA1CZI	LB6KC	W7YW
LA5YJ	EA1KY	K2UFM	N4IG	YB0COU
N3VA	HL3DE	K5VWW	RK4FD	
PA0JSE	JA1XRA	KG6I	W4MAY	284
SA0AQT	JF1RYU	KQ4AV	W8QZA/QRP	DF7EE
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WB8ART	K0TPP	N5ET	ZS1A	JA8UIV
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9K2OD	W2ZI	VU2CPL	IK0AGU	N4UOZ
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EA8RR		W3FI	JF0JYR	SV1ACK
G3KMQ	292	W4REX	KA4RRU	W1MK
HB9JOE	CT1FCX	W6DE	KD6UO	W7HR
JE1IBI	DF2GH	W7AH	KJ6NZ	WS9V
JG1OGM	EA8MT	XE2D	LA6UL	
			N5UL	

283

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VE7BV
W0SZ
W8IQ
WQ6Q

281

AA7G
AB4SF
DJ9RR
F6DBX
HB9ZS
HL2KV
IZ4DPV
JA6AVT
JE2RDO
JH1NYN
JH2PWY
K5MT
K8BN
KR8T
N3RW
N9ISN
SM5FWW
W9YE
WA9GON

280

4F2KWT
CT1BOY
DL2RTL
EA7SG
IK8VRH
JA3QOS
JA7HRM
JF1IRW
JI1NJC
KI5BLU
N4JQQ
NU1B
S5ZZ
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
JA0AOO
JA0KJE
JA1BNW
JA1MZL
K1FEV
K2AX
K3VAT
K5FNQ
K7FEL
KA7T
KE0A
KI4DLS
ON4ANN
OZ4VW
RM3DA
VK3BDX

W0JM
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

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
W0QQ
W6SL

272

6K5YIA
DK5RL
EA5RD
G8AJM
I0OSI
IK0CHU
JA4HAW
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	W5ZE	W5DAW	W4SK	JR1EFG
JH7NTW	WB2NPY	WQ5R	W8CZN	K1RV
JK1WSH	WC4H	YB2TX		K1YR
JL1MWI	WS1L		259	K2RU
JN1NOP	265	262	AF2C	K3EA
KF4NEF	DH2PC	AF5CC	DS4AOW	K6MM
KM6HB	DL2RUM	AI6Z	F5JSD	K6XN
KV1E	EA8AXT	I0MWI	G4XRV	NY9H
N4XP	EC1AIJ	IZ8FWN	IW3GJF	SM5BNK
NG7M	IK8UHA	JA1PBV	IZ8MBW	VA7ZT
PY5CC	IS0AFM	JA7JM	JA3MHA	W0TM
SP6A	JA6GPR	JA7ZP	JH7WQX	W3ICM
VR2XMT	J11VVB	JF6XQJ	JJ1QUV	W5UHQ
W1KMA	JM1GHT	JH1DGI	JR1JGA	W9JJB
W8UV	K1EFI	K0OK	JR1VAY	WB8B
W8WVM	K1LT	K6ZZ	K2AT	
267	K4JC	N6PM	K3OX	256
AA9GR	KK1W	W4KVS	K4RG	AA6RR
AB5C	KU4XO	W7VAS	KA1DJ	AC6BW
HL2CFY	N2SQW	W8MJ	KY6R	AC9S
JA8NFV	N8II	WV2I	M0IKW	AG3V
JE1PNX	TA1CM	ZS6NJ	SM0MPV	JA8RRF
JF2OZH	UN7BY	261	VE3SKX	JJ2WOC
JH0AWC	VK3FM	DL8SDC	W3FOX	JJ6DGP
JO1LVZ	264	HA5PT	W5DM	JR4LZX
K1DJ	DK2CC	HB9EFK	W6AER	K4CGY
K1RI	G3VPW	IZ1JMN	W8LMG	K4JWA
K4EU	JA2NNF	IZ5FSA	WC3W	K8NK
KE4UW	JA3NHL	JR5JAQ	258	KZ1W
KR6C	JA6OXT	K1JD	AG5W	W2DXE
KX2A	JH1FVE	K3WWT	EA1DLU	W4RDX
NX4TT	JH1IED	N7ELL	I5XFD	W5VQ
OE3HWC	K7UT	OE3KLU	JA4SSM	255
ON5UE	S51NM	RA3QUA	J11CQA	DG5LAC
UA3O	WA0ROI	RA4P	K4MIJ	EA5AR
W0RX	XE1H	VE3VHB	KR2Q	F6HLC
W3ABT	XE1RBV	W2XI	KT2C	HB9MFM
WA1YTW	263	W7FP	N3QE	JH1ERJ
WA6G	AA4A	260	NA2P	K4MF
266	DS5TOS	EW1P	NJ3K	K14WCQ
AE0P	GM0VRP	HB9CXZ	SM7GIB	K16CG
GW4TSG	IZ2FOS	IZ1JLG	UN3GX	KK4OK
HB9BNQ	JA1FJJ	JJ1KZZ	W6SFK	KL7TC
HL4GAV	JA1IAZ	JR1EYB	W8FIB	N6QI
JJ1BMB	JA4ZA	K0EEO	WA5UA	PB9FN
K0DD	JH1APK	K4KGG	WB3D	PS8ACL
K1CA	JJ2VLY	K5YU	WD8PKF	W5GA
K9GA	JK1AJX	KB6CIO	257	W6GRV
N6DX	K4QE	KC6JAM	DH0GSU	254
N8NN	KK9H	KD8RQE	DM2RM	EA7QW
RU0SN	KR4W	KJ7TEA	G4FKA	HI3T
VK2HV	N4TV	KX4TT	HB9IIO	JA3FHL
W2YR	SM0DSF	N4OA	HL5BMX	K1JIU
W3BJ	UR3EO	SM0XBI	IZ0BVU	K1NTR
W4PNY		V51B	IZ8EKL	K5CD

KW4V
N1GC
N2FF
PY2FN
SV1IW
UN3G
W8UQ
W9EWZ
WV4TN

253

AK5Q
CT3KN
DL2NOM
JG1SWM
JH3GFA
JH7IQQ
K0HD
K0VSH
K1KA
K6IPV
KB1DMX
LA1CO
VK5GR
W4GIW
W4IS

252

DJ3AS
DL7JRD
EA2AAZ
IK2GAJ
JA4CZM
JH1OGT
JR1FHP
K2HAT
K5GH
K8QKY
KS4S
LB5WB
N0ABA
N4QWZ
NU1O
RL3AA
UN9L
W4DEE
WA3I
WB6BFG

251

AA9RR
EA4DEI
HL2ZN
IZ4DIW
JA0EVI
JA1JYE
JA7FVA

JH8UQJ
JT1BV
K5DV
K7LAZ
KB4MRX
KR0P
NE8P
NH6T/W4
W6AEA
W6WF
W7IB

250

CU3EQ
DJ9SO
HB9DQV
I8LWL
IK7FPV
JR1IZM
KN7D
N1ZJ
N4FN
NA2M
PA3BWD
W0TT
W6DPD
WN6K

249

EA5DFV
IK0HBN
IK2RGT
IV3TDM
KD2T
N3KN
N4TOL
N6MB
N6MXU
SP6EY
W2WG
W7IV
YB0NFL
YO9FNP

248

AJ4A
EA2J
G4ZOY
I7PXV
JH2AJY
K0THN
K5RJ
K9JU
K9SG
KB5UNX
KH6M
N0ODK

N4NW
N6BM
N9AKR
N9XX
NC4RB
OH6NIO
SM5ELV
W1WC
WA5IPS
WA5NFC

247

AF6PK
AG7N
E21EIC
F5NBX
I8MTQ
K0VM
K4WFM
KF6HI
KQ4EE
LA2XPA
NA2AA
UA9AEU
W0FG
WB0O
WE4S

246

BH4IGO
HC1BI
I8YAV
IK5BOH/2
IK8GJR
JA1FVS
JA1QIW
K5TA
KB9DAK
KD1F
KE4S
KW4CQ
N9KW
NF4A
OZ7DN
PA0ZH
W5RF
W7HUY
W7NN
W8HMK
YB0DJ

245

7L4VYK
JA1PVX
JA2ODB
JL3OUW
K8ZT/QRP

K9SUH
LA9GX
VK2CA
W3BNN
W7CD
WA4MME
WB3JFS
WY6N

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

242

AB4GE
AC4VM
JF1WLK
JR6GIM
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
K1ROA
K3FM
K8JE
K9ALP
N1MD
N8WD
NW7M
ON4ATW
TZ4AM
W2OR
YV5LI

239

G0BBB
JA1KXT
JH1FNU
JL1GYZ
K3NQ
K3VAR
K4VNY
K8AO
N6PAT
NA5Z
NW6S
SP6AXW

238

DK3UA
EI6IZ
IK3GBG
JA0AXV
JA3LDH
JA9APM
KE1VT
KO6KD
N6NU
PY2RO
SV1HEP

UR4IOR
VK6LC
W3WST
W7TUS
WA2USA

237

CU3AN
JF1MTV
JH2BNL
JK7LXU
JS6TWW
K4KAL
N5QS
N6ZN
N7GCO
PY2WC
RD9M
RT0F
W4DAO
W4DTA
W4HZ
WB5NHL

236

BA4TB
DS4NPL
FG4NO
G1VDP
HB9ESS
JA0CIU
JA1BON
JA2OLJ
K4JKB
K4KEW
K4YJ
KF9UG
KP3AH
OH3OJ
W6HYI
WA4BIM
WX2U

235

EA1WH
HB9DVZ
JA6ENL
K3SX
K9GWH
KE9S
N6WT
N7BD
OZ3SM
W4DC
W8RV
YB0MWM

234

AD6ZJ
AL7R
CT1ELF
I5FLN
IV3BSF
JA1OVD
K0CF
KK2M
N4XYZ
SV1FKZ
UA9FFV
WA1ZIC
WB9PNU

233

AG1A
EI9FVB
IT9AAI
JE1PHH
JM1SZY
K6QU
KW4J
LA2GH
ON6KE
SM0NUE
SM2EJE
VU2LBW
W0MU
W0SR
W4AG
W6HDG

232

BV1EK
EA7AN
G4AYU
G7SSE
IZ2EWR
JA3UNA
JA8BOV
K5HK
K5ZQ
K7LV
K9UQN
KB2FCV
KK4OW
N2GZ
N8GP
W9QO
YL2TW
ZS1DX

231

DH3KM
GM0VIT
JA1DCK

JH5HDA
K1ZE
K4OY
KE5TD
N3XM
VR2XLN
VU2IBI
W1OP
W2FKF
XE1J

230

CT3DL
CU3BL
DL4NBE
JI8PDC
JR4CZM
KB5HC
KE6V
KK9T
N1KC
NA9Q
ND3L
NK7C
SM5AOG
SP5LKJ
W1FA
W1NA
W2PP
W5JMW
W8FN
ZS1J

229

AA4AK
DL5KUA
F4GVO
IV3AVQ
IV3KCB
JA3EY
K1ZJA
K2SD
K4AR
K8SIA
KV4T
LU6ETB
N6RK
S54A
W1JGS
W6JZ
WB2KSK
WW8W

228

AD4AA
AL7TC
CX2CC

HL4XM
IW7DVM
JA0KJD
JA1MOD
JA3AVO
JA7FAS
JA7MAD
K3PP
K4SX
K7AWB
KD0AA
KF0RQ
N3KS
N8WRL
NK7Z
OZ1HPS
RD3BD
SP5MXZ
W4UDH
W7VS
WA5KBH

227

EA7DUD
JA1ITJ
JA7JPZ
JR3VMJ
JR7MAZ
K0SD
N5PA
SP3F
V51YJ
W5SUM
WB3BFC
WI7P

226

4X4MF
DL9GTB
JI1WLL
JR0QFA
K0NV
K4WY
K5ALQ
K5IB
KU4BP
N2RJ
N7NG
NJ7G
NW4M
NZ5O
PY2GG
VE1VOX
W4SO
W6WA
WC2K
WW2DX

225

DL4FAP
JA2MNB
JE2EBT
JG2LGM
JG3KLF
JG3RWX
JM1ESG
K6UNE
KS4YT
OZ9XU
RA0BA
UR5FEO
VE1DUN
VU2CDP
W0ZS
WK8A
WW0E

224

AC9O
AE4CW
IK1UGX
JA4HXF
N1WON
R4FAN
VA2IG
W1AW
W9GXR
WB4CW
WB4KTF

223

HB9AAA
JA4MMO
N6VS
N7ZA
NV4A
OE1ALW
W2CG
W4WN
W5KK
W9MAK
W9ROG
WB0ULX
WB4GLI

222

JA1GVT
JO3WHB
K6KZM
KF4VTT
KG4JSZ
SP5APW
SQ7FPH
VE3TKI
W4UEF

WV8DX	218	W4CCS	212	209
XE1L	AD0TR	W6FL	AG4Q	AA5SH
YB3MM	AE4AN	WB2ZAB	HB9EXQ	BX5AA
221	CU3HN	WF8R	JF3VEC	IZ5MOQ
G4VMX	IK0WRB	215	K8YE	JH6WMJ
IK0WMJ	K4WZ	AD5WB	LX1CW	KD3HN
KA1J	K6LRN	DF8FT	N6DHZ	KN4JX
LA2LI	K9OT	I2YPY	NA6O	KY5I
MU0FAL	KG6D	K2TER	ON6YH	M0HIH
N1IA	N6VNI	K5QX	S50B	N3PS
N9LJX	VA2LC	KD4SN	TF3VS	W2CDO
NI5F	W1MJB	KG4CUY	W4PGC	W3HER
SK0QO	W5WP	N7WS	211	W9CSX
VK6OZ	W8SAX	SM0BYD	DF3EC	WB0N
VR2XYL	WA3GNW	WA3SKQ	HL3ERJ	WB6AXD
W6DCK	ZS2Y	ZL2AO	JA1UOA	WG0G
W6KK	217	214	JR2PZX	208
WB7BBQ	AA4U	AA4NC	K0PC	AE9DX
YO3JF	EU1M	DL1SVA	K4MV	CT2GZE
220	IK1IYU	E70T	KM1C	EA4UV
AH0U	IT9YOZ	HB9CQL	LA2IR	JA4GXS
F6FYD	IV3FFI	IK0XIH	N1BY	JJ1KXB
HB9DVO	JA1TD	JG1JPE	NO0B	JK1DDG
JA3KKE	JE3FOR	K0BRO	OE3JAG	JR3QHQ
K2EK	K0CS	K0MFI	PT7DX	K0KP
K9OW	KC5LK	KC2SST	VK2AAH	K6NR
SM5CBM	KW9U	KF9AF	W1EBM	KK0DX
W4UFO	LA4JGA	KM9E	W7WZ	KK5OQ
WA3FRP	NU4I	N5WA	WA1NXC	N1NU
WB4DNL	SV1IZY	NX2X	WC0W	N4MI
WB4YDL	WA9JWL	VK3TC	WF1H	N7VPN
WV9L	WY1G	W4OWY	210	PY3VB
219	216	W4PGM	AD3C	RL3BZ
DK3BK	AB6CF	WA9BZW	AD5MD	W5RDW
DL4DW	DK4TP	WC4X	DJ7JC	W9MR
HA5CW	I0LYO	213	G3WW	W9WO
I7LGM	IW5AB	9K2BM	I1YDT	WA4NUF
IW9DNI	IZ0FUW	AA8SW	JA2KSP	WT2P
K6ZP	JE2UFF	EA5RU	JA3PRM	YO3AIS
K7HC	JK1JAS	GI4OWA	JR1CAD	207
K7LAY	JM1JIV	HB0WR	K4GO	IW0BYL
K8MRT	K6EGF	JJ1BDX	K5CR	JA4FKO
K8ZZU	KA6BIM	JK1EBA	K5LY	K7LY
KK7YC	KR4BD	KM8AM	K8SL	K7VC
N0JR	LB7ZG	NA4MM	KK8MM	K8WHA
N2MEE	N4DWK	OH3FVP	N9DR	N4MIK
ND7K	N8AYY	SP7CVW	W4PG	N9SF
NS3L	OH2LHE	W1DYJ	W9KVR	NV4B
RC2A	TG9NX	W1ZK	WA3WZR	W4AEJ
SP5ES	UT7KF	W4GP	WA4QMQ	W4MA
SV8DOU	VE3YXO	W6SHY	WQ1H	W8MIL
UX5UO	VK3KE	W7PAQ	XE1FAS	W9GG
W0JMP	VU2DCC	WD8KND	ZL3RJ	WA8LRW
W6TK	W0BM			XE2YWH
	W3NS			YB1TJ

206	WA2VQV	NP3CW	198	AG5CN
DK3QM	XE1R	NY1V	DM3CW	DL6DCD
EC7B	ZL3PAH	SM5CAK	EA2AFV	HK3PJ
IZ4AIB		W2WC	EA4D	JA0MRW
JA9RT	203	W5SV	G6NHU	JA3BKP
JH2AMN	7K3QPL	WA6QGH	HA5BSW	JG6MQI
JH9AUB	AC5AA	WB2WPM	HB9AGO	JJ0LZQ
JR3TOE	EI2JD	YO2DFA	HB9VAB	JR3ADB
K6TAR	JH8LEY		I8HAK	K0YL
K7STO	K0KV	200	JA0LFV	K8ROK
KA1API	K5VR	AA4UC	K7QBO	KA5VFU
KC9K	K7CU	AA8KY	KG8CW	N0AMI
KF5WCP	KA9OKH	EA5HM	LA8ZAA	N5UE
KN7K	LZ2ZG	EI5KO	N7RD	NN2D
PT2ADM	ON5GQ	F4DSE	SP7QHR	SM2DMU
RN3CT	OV5O	GM7NZI	UT7EC	W1ITU
W5DXQ	VR2CH	HB9ECS	W8JA	WK9U
W9LN	W1ASB	JR1QLM	WB8BZK	YO3DDZ
	W4RQ	K2RET		
205	W8LIG	K3SUI	197	194
JE4CIL	W9HZ	K6VVK	3A2MW	4X6KJ
JG1LRE	WA4DOU	N0TR	DF1IR	JA8ANQ
JL6USD	YB1TQL	N9LEO	HL4CCM	K9EXY
K3SF		NU4B	K1RH	KK4CB
K5UZ	202	ON6ZV	KJ4YLO	KQ5M
KB7QFE	AG6HE	TF3Y	KZ5DX	KU1T
KJ4UZU	DK3HV	UA9MC	N4TD	N5HC
KO8SCA	DL5MHQ	VE6PL	N8HRZ	SM0EUI
N6DVR	EA5KA	VR2MY	N9PGG	UA4PK
N8NA	JA0GCI	W7LEA	SM3PHM	W1OK
NN5E	KF7NN	WA4MIT	VA3NXM	W1XV
PY2SEX	KK9M	XE1YD	W0IKD	W3MRL
R0QA	N4HN	ZL2LW	W4LIA	W7QHE
S53MJ	ON4LG		WB2HJV	WA9MAG
W0QC	SA3CAT	199	WB4SON	
W7SX	SP3EPG	AA4LR	WS4H	193
WA0SXV	W0DD	AA5N		EI6AL
WA0WWW	W1AO	DL2JIM	196	JA1VRY
WD5BJT	W4NBS	HB9EBM	EA1AZ	JH1IZR
WE1P		HB9FBG	EA3HDZ	K6DLB
	201	IT9ODQ	KI2D	N0STL
204	E20YLM	JA9IWR	KL0S	N5TF
AA5TL	E77S	JH0AKV	KP4DKE	N6JOJ
IU0ICA	HB9HBZ	K1TKL	N4MEC	N8VV
JF1KML	JA0ED	K3GGN	N7TM	NM1G
JH1RVQ	JA0JPD	K5DCW	NE5S	R3IS
JP1LRT	JA3EEM	K6GFJ	ON6MX	W4HY
K0SON	JE3WQU	KB0EL	SV8RX	W7KKC
K4BBH	JE4RAL	KF2OG	VU3CAU	WA6EZV
N6EM	JP1GUW	N9JR	W1CDC	WA7BNG
OE1HHB	JQ1YIW	NA2U	W1DXH	WB7QXU
RX3BP	K6CF	TF3JB	W4DSM	
UN7BK	KD4POJ	W0PE	WB5STU	192
W3ML	KI7M	W1LY	YO3IPR	7M4CLF
W5FL	KM4HQE	W4DVG		EI4HH
W8LR	LA5LT	WB9IWN	195	HK6K
W9PDS	N8IL	XE1MW	9H1EJ	HL1VAU

JA8EIA	AI9U	KT8D	K9JDP	DF2WF
JJ1CYX	HB9HVG	NC2Y	KB2XJ	DL2AMD
JQ1PCX	JK1BIB	W4AO	KB9AIT	DL7BO
K2WJ	K2GLS	W7IMU	KI7HO	GM1BSG
LA7QI	K3DFL	WA8RCK	KP4DS	JA0GZZ
LB5GI	K6UXO	WB9B	KP4N	JA1PUK
N7KDT	K9TRV	WX0Z	KZ2R	JA4DNC
N9IO	KB7AK		MU0GSY	JJ1OKK
PT7CB	KE4FW	186	N7JB	JL3RNZ
R9JX	KM4NS	A61BK	NF7D	K1EO
SM6CLU	KU8X	AB2E	WB9ZNZ	K3PIN
UA1OM	M0IFT	DL6NW	ZS6IR	K4HQB
W2NY	N4QM	EW4C		K6LPO
W5LO	N7WI	F4FLF	183	LU8ADX
W6OUL	NA2R	IU8IYE	AC4BT	N0VVV
W7IUO	R9MJ	IW8CGX	DK3FB	NE0U
WY0V	SV2CLJ	JA0AVS	IW1PUR	SM5CSS
WZ4RC	SV8CKM	JA3MIO	IZ7GIT	VA3HP
	WD4OIN	JE3OUW	JK1NPH	XE2MX
191	WV4V	JP1GVC	K3VPZ	YB1RUS
4X6UU		K2DF	K4QD	
EA5GXJ	188	K2RNY	KB1W	180
JA6CMQ	BG8PA	K2TV	KJ4R	A65BD
JH1AWJ	DM6MA	K9RT	N4XMX	F5AQB
JL3DGI	EA2AGV	KD2SC	N6KK	K5EWJ
K3HW	EI7GY	KS0M	NI7F	K7PTC
KJ7NO	G3XLF	N2ZL	NO9E	K8MVZ
N0YO	IZ1JLN	NU1T	NW7US	KB2S
UA9AGX	JA5XPD	OZ6TL	PP7LL	KE2M
VU3WEW	JA6JYM	VU2MSA	W4NE	SV1BYI
W0JW	JA7DPC	W2CQ	WW8RT	W3DIY
W8QXR	JJ1MNT	W4HOG		YO4AUL
WA1EHK	K0COM	W6HB	182	
WB1DX	K0LB	WR7Q	AB9KZ	179
WY4I	K2MK		AC4TO	A71AM
YB2TS	K9UWY	185	DJ4JZ	G4YCS
ZS6UT	KK4CLY	7L2QAD	EA6UE	IK5BSC
	LZ1XL	DL4ZAB	HP2NG	JF2AIJ
190	N4BAF	HK1X	JA1DCO	JM1JZN
DL2RD	N6XT	JA2BUR	JH6RTO	K0IL
F4WDL	PY4AZ	JE3PCP	JJ1UHZ	K2HT
F6KOP	RA9SC	K1VI	JR0GXA	K5EWS
HB9GWJ	W5TUF	K7LFY	K2CYS	KR0O
HL4CBX	WU7X	K9MMS	KO4PY	N8NB
JH1AQN		KC9G	LU4FW	NA6MG
JR1FCS	187	SP3TLJ	N3AO	NS4F
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KD1AB	AJ8B		W1LE	W1MR
KN4FO	CT1HHP	184	W4CIR	W1PY
N1QY	EI1DG	AA4OC	W6GJB	W9BS
NJ6K	IZ2MHT	G4VWI	W6IS	WN7J
OE1JIS	JA4RED	JF1KIG	W9GM	WX2CX
W4LEW	K1AJ	K0MD	WB8RFB	
	K3XO	K1XE	ZS1EL	178
189	K8ARY	K4JLD		4F1OZ
9H1AE	KB3IFH	K4RDU	181	AD6DK
AA7XT	KN7Y	K7PT	AA3AZ	CT1ESO

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GM5YTT	EA1AHA	KM4A	JA3UOQ	DL5KUT
I4UUL	IN3FCK	NT9F	JJ1JMZ	DS4DBF
JH3EQP	IT9ABN	OM2AGN	K4RM	F5EOT
JH3FCF	JA1IAW	W5VU	K6JJ	IZ5BYJ
JS6QOM	JA1PLT	W6SIY	K9HQM	JA1ERB
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K6IRA	K3GT	YB0EIN	LU2JCW	K4NTO
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KE3X	KC5RR	173	NN9X	K7YZO
LA7EIA	KF8PD	9A1R	W4CMM	KB4KBS
N7NW	KW1DX	DL7AA	W5GOL	KB8DID
NA5S	N2KI	EW4A	170	KC4HN
NX8Y	N3AIU	G0UII	7N4SQJ	KE8G
OD5YA	PY2CP	K8OS	JE1GLP	KR4U
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VE1OP	W4GV	KM2E	JR6GV	NC7B
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W3HKK	WA4USA	SM7WVZ	KM4VI	PY8WW
WB2KSP	WW6G	W4MOT	N2YBB	SM5AFU
WP4CQ	175	W8PAT	ON5EQ	VK7ZE
177	AA3TH	WA5PFJ	PY2FZ	W1HEO
4F3BZ	CT7ANG	WQ5T	R3BB	W8TM
AE4M	DK2GP	YB4IR	TA1L	WA7HQD
DJ9KV	EA7LS	172	VA3OKG	WE2K
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EA4S	HB9DTE	E29TGW	ZP6CW	167
G4AFJ	HP3TA	EA1P	ZS5LEE	EA3NG
HZ1GW	HS8KAY	IZ8GCP	169	JA1ASO
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IZ8DEO	K1GND	JH6PFY	G8APB	KC1ERO
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JJ1HLL	KI4TZ	JS6SCC	JF3KOA	KE4BKL
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K0ABC	NA1DX	K9AAA	JR2PAU	KU9S
K3CWF	OH2CLX	KC2STA	JR7ILA	KW4MM
K4DET	SM0BSO	KJ2U	KC4AA	N9BVA
K4OP	SM2YIP	KO4PRE	N5JED	PF1MO
K7CTV	TF5B	KS4WA	NI8Z	SM1NJC
K9QJ	W2FS	N0CKC	OT1A	UR9IDX
KD8MQY	W4JVN	PY2ADR	SM7DXQ	W5RYA
W3KB	XE2B	RA5C	VA3UU	W6ZPL
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W7GTF	DS5QLJ	WA5NOM	W1TO	WR2G
WA9IVH	IK1ZNM	WO5I	W3WH	166
WC2C	IK8IPL	171	W5WLA	7Z1HL
176	JA0BES	CU2AF	W7BJN	AD0K
5P5Q	JA8WGX	CU2CE	WC4B	DD9WG
5T5PA	JH1FRW			EI7JZ

JA3WMS	SV1XV	K3JM	UA0SC	156
JE7BUH	VK3MB	K3LA	W5BK	AC7JM
JH1BHW	VU2AE	KE9UA		EA3HPX
JJ3BFC	W4GHW	KU2A	158	F8DZY
K2FJ	W9EBO	N1ZZ	AK1P	FM5FJ
K2OP	WB8EKG	NG9J	EA5LV	G3PSM
N7TW		OH3PYY	EA8TZ	G4ZWY
SV2ESW	163	W5AAJ	EI3CTB	J68HZ
TA1PB	IK2GOQ	WA3UTC	G4FTC	JA1GLE
TG9AJR	JT1CO	WB2RAJ	IK6BMU	JH1IY
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VA3EJN	K3DQB	YB4CHP	JA1CCG	K9BO
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W7TG	K4GN		JE6PJP	N6MM
XE1EE	KB8NTY	160	JH2WDT	NH6L
	LA8PDA	EA6AZ	JH8FIH	PV8ABC
165	LX2SM	EI4BZ	KB0V	W0AIH*
AC0DQ	NW6V	EI5GM	N8TFD	W1GY
DL9SAD	NY4G	F5VML	NT5O	W4JDS
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JA4CSJ	SP5AMN	JA1EYN	W4TE	
JN1SUT	VU3RGB	JE2SOY	W6PG	155
K2MHE	W0OGH	K7FL	WL7OU	AC8TO
K6BR	W6DOE	K8WVA	ZS1C	AD7L
K9AQ		KC9WPS		DL6ZBN
KF4IFF	162	N4HL	157	EI3HA
KK4XL	AA6XV	N7PIB	F5GSJ	EI9HX
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NN3V	EI4CF	NI4Y	JE1COB	JH8UGL
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	NU4Y	ZS6RJ	KB5CSQ	NZ0O
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JF7NNI	G0THF	K5SES	SP5NON	154
JR1KBJ	IC8XIL	KC3RKW	VE3VHH	AA5B
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KA5IAU	JA2HOL	KM8V	YB9AY	DU1KT
N7MB	JA6SUY	KX6C	ZS4JAN	G0FWX
NC6K	JE7OEC	N4UW		IC8SQS
PY2FUL	JH0IEW	N8BK		IZ0CKJ

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TF2LL		KA7CVJ	W4EJG	VK4CC
UW7UA	151	KH6XT	W4TNH	W2ARP
VE3NJC	AB0RX	TA1AL	W5PD	W4KCM
W1DAR	AB5YI	VE3FAC		W5UQ
W4GH	DS3EXT	W0ZX	146	WB5KSD
W6RFF	EI2HY	W5WS	7J1ABD	WB8QZM
WM5H	JA4DLF	W9GFB	9J2BS	
	JF2RSF	W9SE	AB1NS	143
153	K0AIZ	WA2BOT	AE4VJ	DJ5DT
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DD0VE	KC3AK	148	EI3IO	JJ1IRS
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ON4EB	CU7AJ	SM0XG	145	
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PY2AB	JA7PKV	UA6XT	EA1MV	AA2T
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VE7YY	K4TR	WW5L	JA3FRI	G3VXJ
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	LA9KY	E73D	M0VCB	JA9KA
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JA1RRA	TA1CQ	JI1DMH	144	NE5C
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KD2OV	149	K4HYJ	HL2DBP	W7LEB
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141	N8TEM	W1GXH	W5YKU	132
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	PV8DX	PF7M	AC6DD	HL1OYF
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N6FS	VA1SEA	W0QL	K9XR	
NJ2X	W2MPK	W4SKW	KZ4EX	112
NR5R	W4/KL7GLL	W4WCD	LB8CA	AC8MR
SM3WMU	W4AFB	W6JJW	N1KM	AJ6V
UA3DUJ	W5EC	WB9AZA	N8LAS	DD8BA
VA7DJ	W7JET		NE3K	EA4TX
VE2JM	WB4UBS	115	NJ9Q	G4WGE
VE7VV		4S6RYD	NZ3M	G4WWG
W1ZZ	117	A71EM	TA3J	JA1GFD
XE3E	9K2HM	AA2F	VE3VV	JJ3OFL
YO5QAW	HA5DI	DS5AAQ	W1BYH	JQ3TAN
ZL3RIK	HL4GHT	GM0SCA	W2MW	K0FTC
	IK2WSO	GM4KHE	W5MJ	K4AAP
119	IZ3DBA	IK4EWN	W8EH	K4PWS
AC7ZG	JA0EBV	IZ4IRO	WB2UFF	K5RQ
DL2OW	JA1DIO	IZ7HNO	WB9WHQ	K5YE
F8GB	JA5EEU	JE1CTA	WU1U	K6SLO
HA2EQD	JE2FUP	JE1FYV	XE2AU	K9YKL
K0SQS	JH5OTE	JF1FSW		KB8HRT
K4WSW	K3ZI	JK2VOC	113	KD2NF
K5VSD	KA4IZN	JN3XEZ	7K1LUE	N5RN
K6ME	N0UCR	K3OK	9M8DEN	N7JXS
K8FB	N3STZ	K4BNF	AA4RX	N7MW
KA4KBX	N4ZR	N0VTZ	AK0A	NF4J
KD6WKY	VU2MUD	N1GFV	BD7IBN	NL8F
KI0G	W1USN	N1TQP	DL3ANK	VA6SP
KR9A	W2ZK	N3COB	E70X	VE1AOE
N2CJN	W4POT	N4LKB	EA5HB	VE3DIT
NA1RL	W6CN	N6DSC	EC4KW	VU2TMP
OM6CI	W7NP	PV8AAS	GM1DSK	W3SW
W9COS	W8YV	R7CD	HB9BEP	W7VV
WA2ALY	YU1LD	SM4RGD	HB9MZI	WA2IBZ
YB9WZJ		SQ2AF	HS5XWY	WA3IIA
	116	W4DFU	JA0ADY	WA4NEL
118	DG1SGW	W4FDS	JD1BLY	WA8IWK
7N4OBV	EA4E	W6EKR	JH1GNU	WB4CTX
AK3E	G3LOJ	W7GB	K2GW	WT9U
DJ0CL	IW7DMH	WA3HR	K4HDW	YB1RQX
DJ5FZ	JF1WRV	WA3YZD	KA5JSM	
F6JSZ	JH1IHG	WA8KNE	KC4ZA	111
IZ4GOL	K0MB	WB2JFP	KD2CYU	AB3TM
JK1AKA	K1JKR	WB2MKX	KE1IU	AC8AZ
K3FS	K4LCP	WB8Y TZ	KM4ODS	CT3DZ
K3MSB	K5PBR	YV4EH	KY6J	DU1IVT
K3UT	K5WRE	ZS6NK	MM0INH	EI2HIB
K4TMG	KG2U		OM4KW	EI2HZB
K5KDX	KG4IYS	114	ON7RK	F4HAB
K6JAD	KI8AE	2E0XAR	SM6YEC	G0RPM
KD2UF	KJ6YK	AF6O	SV4FFL	IZ4COT
KD4EUH	N4LS	DK1MCS	VU2JXL	JA1DHY
KK5ID	N4WMB	DL2NAI	W3KN	JA3DLE
KW1X	N5VBK	DL4FDM	W5MF	JK1AIA
N0OK	N9AZZ	EI8JX	W8ZR	K0XM
N5QZ	N9ETH	IK2SYK	WB1S	K4HR

K4JDJ
KT5V
N0MHL
NM4SH
SP7ASZ
TA1HZ
UX5XK
VU3DJQ
W9CLA
WA8COB
WB9MSM
WX0B
WZ9B

110

AK4N
DL3XAC
DL6LZM
EA1BLA
EA1NO
G3LPS
G4LFU
JA1CCH
JI5WDC
K9GL
K9KJ
KC9IKB
KD2RUY
KF6I
LA3ANA
N0ATQ
N1XL
N4JJS
N5LKE
N7WFK
NC4RY
ND0B
NT6AA
SM6LPG
VA2GA
W0RH
W2PS
W4EY
W7WT
WA0CIE
WB2BXO
WB4EVH
WB8LEM
WV1K

109

9H1AZ
DB2WD
EI2FG
G0DTX
HG6IA
JG2NXV

JJ2BLV
K3GO
K5IUC
K5ZD
KD0KZE
KD8DEU
KE0GHU
KU4A
LU3XX
N6DW
N6RVI
N9OI
NG4C
PG2AA
RU9F
RW3QHN
VA3VF
VE7SO
W0ZY
W3WN
W4CRN
W4WB
W5DP
W9GWP
W9IAL
W9LYN
WD0AJG
WN9A
WZ9W

108

AB6WQ
AF8P
BV6CC
DJ5AM
DL7UHD
EI3GV
F5VIF
F6FHZ
G3YBY
G4NBS
IT9BLB
JH3AEF
JP1RLN
JS2LPJ
K0CCM
K1RE
K4LQ
K5HW
K5JUC
K7BWC
K7WTG
KA1CTL
KA2F
KI5QQG
LA2XNA
N3ER

N7WR
N8KOJ
N9MKC
NZ5F
SV3RKM
TF3DT
VE3ZN
W0LGQ
WA1LAD
WJ8Y
WU6K
YB1SKR
YO2OXD

107

AA2WC
DL5KLX
DL7LX
DL9QJ
EA1FF
F5PBL
FM4LV
G6MXL
IK8TEM
IT9ZEO
JA0IJG
JA2DCN
JA4JSL
JA5JUG
K2CQW
K2KNB
K6BY
KB9S
KR4Q
KV3W
N0TNJ
N1CNG
N3PW
N4RT
N6AJR
N6UOZ
NN5O
NS0D
OZ5D
R2AB
TF3G
TF3MH
VA2EU
W0VU
W4WNT
W5GCX
WX7B
YB8HZ

106

5W1SA
AA7DK

DB4RG
DC1TK
F6ARS
FM1AG
HI7SB
IK2HKN
IZ0SPA
JA1GQC
JA2RP
JJ1VRO
K0YA
K2AMI
K3NO
K4FW
K5PSN
K9DUR
KC3OPI
KI4PG
LA4DM
N0IN
N2MN
N3CAL
N7TP
N8NIJ
NA4D
W0QKL
W2TX
W3TZ
W4OEP
W5TMC
WA7VHT

105

7Z1SJ
AA4EA
AF8C
AF9W
AI4EY
EA5DPL
EA5WP
EI4DQ
EI5FQB
EI8IQ
F6BZT
JA0NZR
JA1QOQ
JF1AZQ
JH1JNR
JN4SNG
JP1TDG
K1MDA
K1RY
K4ZMV
K5TU
K5WE
K7ADD
KD4BPZ

KF5ER
KF5TL
KH6CQH
KJ2AM
M5LRO
N1TQ
N4MWY
N8TT
N9APK
SO5AS
W9IE
WB4HMA
YB6LAY
ZL1IM
ZS6AKU

104

7L3JAR
AC7DX
AF6WU
AF7WM
AG5ND
AP2IA
DS4OMS
DS5KJR
EA1AA
EI4GNB
G4GEE
HB9CXK
IK2HLM
IS0BQE
JA1QFX
JA3VUI
JG1XBM
JJ1VFE
JK3NSD
K4QS
K7FDR
KA0IQT
KA4AHU
KA9JAC
KF6XA
KI3F
KJ5RC
KK6VGE
LX2KD
LZ1JZ
N4IR
N8WXQ
NK7L
NP4AA
R7LA
R9GM
TG9AWS
W4GKR
W6GEE
W7HJ

WA2HIP	WQ50	AA6E	100	N3NVA
WA2NBG	WV4E	DK7GH	5H8HZ	N3VJ
WA3PAK	WW5RC	DL4KUG	6K5XZE	N5LJL
WB9M	ZS6CR	DL5JH	AA9D	N5YJZ
WU1T	102	EC1AE	AB8YZ	N6AKI
YO6BHN	AA1SU	IZ3GJL	AC0DH	N8ZFM
ZP9CTS	AD4J	JA1KZP	AC8IL	NJ9C
103	DB6VH	JA5SEY	AC9DX	NW2I
AA8DC	DH4RL	JE0EHE	AE6RR	NX6D
AB8OU	EA8AAH	JF1UOW	DG7YEO	OE7BJT
AC0WL	F1OBJ	JF2UZW	EA3DNC	PY1NS
AG1T	F4FPR	JH3GBS	EI5EV	PY4OG
C93PA	G4LRG	JM6NVD	EI6DTB	R3LC
DJ4LR	IU2LFP	K3JMH	EW4DX	SM6STI
DL6ZNG	IW0ECV	K5DXR	F5JWH	SP9FWQ
DM5TI	JA0BXP	K6DEX	G0GFC	SV1EOS
G4NAQ	JA5GOJ	K7IA	G4HUN	VE2ACP
G8GFF	Ji8BRZ	K9LC	G8GNI	VE3GFN
HI8S	JJ1QJP	K9ZG	G8JUS	VE3NLS
HS1FVL	JP1KHY	KB4FB	IK7NXU	VE7GEL
IS0BZR	K0OOK	KC3NIE	IS0HXK	VK2IS
IU0HXY	K1XO	KD4QMY	JA2KPW	VR2UNG
JA5ALE	K4NLL	KG4TEI	JG3LDD	W1AVK
JG1LFF	K4RSA	KJ8N	JJ1MPS	W2ECK
JG5VFK	K5HX	KT7P	JJ1HHJ	W3JM
JR1WCS	K6WY	LA8FNA	JJ1SZA	W3TC
K0MU	K6XJ	N4HUF	JK1CEK	W4CG
K3QB	KA3CZY	N4PHH	JL1JJD	W4ETB
K7UWR	KC1UX	N8OYY	JQ6NNK	W4IDX
K9MQ	KI4SFT	N9ZJ	JR2CCH	W4MIG
KB2FMH	KJ7KOJ	NM2D	K0PG	W4MOS
KC8RPV	N1KI	OK2QQ	K1KQC	W4VAB
KJ4SKO	N4DIA	ON5BVB	K1PU	W6VWV
KY6AA	N4DOU	PC5F	K2ITT	W7SMW
M0PTZ	N4QOG	PT2DF	K3TXW	W8BFT
N2BT	N9ITB	UX4UM	K4DXT	WA2FAA
N2XTT	N9NBC	VA2SS	K4KYN	WA2VJL
N2YCH	NZ1I	VE7DAY	K6BLG	WA4GPM
N4CBS	RZ6MJ	VK7AP	K8DTF	WB0RXQ
N4PF	SQ9DXT	W1GF	K8VE	WB2VLM
N9KQQ	T88UW	W2SUB	K9EA	WI0E
N9PWM	TG9AKH	W4BZM	KA5OWI	YB0KTT
OZ5JQ	VE3AXW	W4PM	KB5YN	YB1BUL
OZ5VO	W0RMS	W4VZH	KB7ZUT	YB3LZ
PA0QRB	W3UTD	W4YR	KC5N	YB8BRI
SM4FYX	W4QJ	W6DQ	KC8YG	
VA3WEB	W7AUM	W8QW	KD1DT	
W4CU	W7DGP	W9ZT	KE1AU	
W5TZX	W7FS	WA1UZO	KE8NOA	
W6KF	WM4R	WA4RYW	KF5BA	
W7DEG	WU9D	WB5HJV	KK6MF	
W8FAX	WV4Y	WB6CJT	KL7QW	
WA4IXW	101	WB9AIS	KS0JD	
WB3EVL	A41MK	WD4OHD	LA6JKA	
WB8PKK	A41ZZ	WS4WW	N0JX	
WD8KRV		YO2ADQ	N2EI	
			N2QLT	