

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	DJ6RX	I4LCK	VE3EJ	JA1BOQ
K4CIA	G4BWP	JA0UUA	VE3XN	JA1EOD
SM3EVR	JA2KVD	JA1BK	W0DJC	JA2DPC
	N0AT	JA1HGY	W3LPL	JA2XYO
348	N1DG	JA2FBY	YU1FW	JA5IU
G3KMA	N6AR	JA8EAT		JA7MSQ
JA1UQP	OH2BU	K0IEA	341	JE1SYN
JA2VPO	PA3FQA	K4XO	DF4PL	JG3QZN
JA4DND	W3YX	K6YRA	DK5WL	JH2FXK
K2TQC		NR1R	DL1AMQ	JR7VHZ
K8MFO	344	PE5T	DL7MAE	JR9LKE
N4WW	AA1V	PY2XB	EA6SX	K2TE
OH1XX	DF3GY	SP2FAX	I4AVG	K2VV
OZ1LO	DJ2YA	UA4HBW	IK8HJC	K3WC
SM3NRY	EA8AK	W8UVZ	JA2JPA	KD5M
SP5EWY	G3XTT	WB6RSE	JA2JW	N4XM
W1JR	IK1GPG		JA4DLP	N5ZM
W1NG	JA3FYC	342	J18DGO	NO8D
W4DR	JA5AUC	AG9S	JR2LJO	OE6IMD
	JA5EXW	DJ9HX	K4QL	PY2SP
347	JE2URF	F6AOJ	K4UTE	R3OK
K4PI	JH1GZE	G0JHC	KU0A	RZ3AM
K5UR	JH4UYB	HA5WA	LU2NI	SL0ZG
W1YY	JR2KDN	IK5HHA	LZ2DF	SM5CZQ
W9ZR	K3FN	JA0EOK	N0XA	SP3EPK
	K4ZYU	JA1WPX	OE8HIK	SP8NR
346	KF2O	JA4LKB	OK1MP	SV1RK
DF3CB	N2LT	JH1OCC	RU3FM	UA3AB
HA0DU	N4CC	JJ2LPV	SM5CEU	W0MHK
JH4IFF	SM2GCQ	JQ3DUE	SM6CVX	W4DKS
K4DY	SP5CJQ	JR3IIR	UA4CC	W4PK
K4MQG	SP8AJK	K1ST	UT5UGR	W5OZI
N2TK	UT7QF	K3UA		WI8A
N4CH	VA3DX	K8SIX	340	
N4MM	VE1YX	K9NU	AA6YQ	339
OZ1BTE	W0BV	N3XX	AA7A	AA1ON
OZ3PZ	W3UR	N6JV	AD5A	DJ8NK
SM0AJU		N8DX	DL4MCF	DL5DSM
SM5AQD	343	NN4T	EA4KD	GM3YTS
	CT1EEB	OK3GU	F6BKI	IV3JVJ
345	DJ9ZB	R7LV	IK6DLK	JA1ADN
4X4DK	F6DAY	SP7GAQ	IT9DAA	JA5AQC

JA7KY	SP3E	JA3EMU	W4FC	N4JF
JH1TWT	UY5ZZ	JA4FKX	W5BPT	PA5TT
JH7VHZ	W5FKX	JA5MHD	W7OM	RA3CQ
J11DHY	W8GC	JA9APS	W8OI	RA7A
K0EU	WA1JMP	J12KXK	WD0DAN	SM3NXS
K2RW	WB4TDH	J14POR		SM4DDE
N4PQX	WD5COV	JQ6RUP	334	SV1DPI
N5AW	WK3N	JR1DUP	CT1BH	UR0MC
N5UR	YU3AA	JS3CTQ	EU7A	W3LL
N8JV		K1HT	EY8MM	W5WT
NI0G	337	K1HTV	HB0CC	W6XA
OE3GCU	AD1C	K4CN	I4EWH	W6XK
ON4IQ	CT1APE	K4IQJ	I5HOR	WA5VGI
R4GM	DK9KX	K6AM	JA3GN	
SM6CCO	EA2IA	K7ZA	JA7IC	332
UA6A	EA5RM	K9IR	JE8CLT	AA4V
VE3FF	EI7BA	N2BJ	JF7XKY	DL2OE
W1DIG	F6EXV	N3NT	JJ3HGJ	DL4CF
W2YC	GM3POI	N4AH	JJ3PRT	EA3GP
W9IXX	JA1VLK	N9IW	JR1BLX	IK4DRR
W9OP	JA6BZI	VE1DX	K0DEQ	JA2CXF
W9RPM	JA8RJE	VE3EXY	K3WA	JA2FJP
WB9Z	JA9TWN	W1GL	K4HB	JA8EJO
	JF1WPB	W1RM	K8PT	JE1GWO
338	JH4ADV	W5XX	K9CT	JH3VNC
AA1QD	K4HGX	W5ZN	KE9L	K1AR
HB9BGV	K4MWB		N5OK	K1BD
HB9BIN	K5KC	335	NJ6P	K5DU
I2XIP	K8ZTT	AB4IQ	OE1AZS	KA9CFD
I4MKN	KV7K	AB6QM	SM4DHF	N5XZ
IK4BHO	N7RT	EA5BM	SP6CIK	N7RO
JA1ANR	N8DJX	G3TXF	SV1FJA	OE2LCM
JA3PIS	ON4AOI	GM0GAV	UT7UJ	OE8RT
JA5WIZ	ON4CD	HB9BZA	UX1UA	OZ1AXG
JE2LUN	OZ1CTK	I2EOW	W1SKU	R5AJ
JF1KKV	PY5HOT	I5NPH	W2IRT	UA3DPM
JF3KON	R7DX	I6FLD	W6RLL	VE2TZT
JH0INP	S58T	IK4DRY	WT8C	W4UM
K1OA	SP6M	IZ5EKV	YO3APJ	ZL3JT
K2FF	SP9DWT	JA1GRM	YO7LCB	
K4XP	UA3AP	JA2BDR	YO9HP	331
K5RK	W1ECT	JL1UXH	YV1DIG	9H1SP
K6FG	W7MO	JR3GWZ		AC4G
K7NN	W8DCH	JS2LHI	333	DL5WW
KF0QR	W9MU	K6YUI	5B4MF	DL6CNG
KW9A	W9OL	K9EU	AA5AU	F5PAC
LA2PA		LA5IIA	AD6W	IK2YCW
N4DB	336	N5ORT	EA5BY	IK8YTA
N4NX	CT1IUA	N5TY	HB9DDO	JA1XCZ
OH2BLD	DF2RG	NI6T	JA0GJJ	JA2VMU
ON4IZ	G4OBK	PY2YP	JA1SYY	JA3AZD
PY2BW	G4PWA	PY5EG	JA5XAE	JA7JWF
PY4OY	HB9AMO	R3VA	JE1LFX	JA8LRG
SM3VAC	HL3IUA	SM6CMU	JH8RZJ	JH1IFS
SM4EMO	IK5PWQ	SP5DIR	JL1RUC	K2UU
SM5KNV	JA1SJV	SP7VC	JR3OEH	KE9ET
SM6DHU	JA1XEC	W2LO	JR4OZR	KQ8M

N4QS	329	G3SVD	W3KX	W5LT
N8KOL	CT4NH	JA2ZL	W3NO	WB9EEE
NE1B	G0BLB	JA7LGE	W5CIA	WE9R
OE6MDF	HB9HFN	JE1DXC	W8HW	YS1RR
PY5EW	IK4GME	JH1SJJ		
SV2DGH	JA0DIN	JP1NWZ	325	323
SV8CS	JA9CWJ	JR1BAS	5B4AHJ	AB3CV
UA6MF	JE2EHP	JR2UBS	AA4R	AJ6T
UX0FF	JF1LZQ	K0KX	CT1DKS	EA6NB
W5TCX	JH1NYM	K2SHZ	DJ4XA	EA7TV
W6SR	JK1EXO	K3RA	DJ5FI	HB9CEX
W7AL	JO7WXN	K6KLY	DL1DUO	IU7QBB
WA6F	K8QM	K8YTO	EA8AKN	JA1SVP
YB5QZ	N5DG	K9US	F5CQ	JA1WSK
	N8RR	KZ4V	G5LP	JA2FGL
330	OE3EVA	LA5HE	GM0AXY	JA5BEN
AB9V	RV3LO	N1IBM	I3BUI	JA9GLW
DJ4AX	SP1S	N9AU	IZ2AMW	K2UO
DK1FW	WA7NB	NY0V	JA2JNA	K4SE
DK2JX	WA8WV	PA3EWP	JF1PUW	K4SO
DL1KUR	WX4G	R0FA	JR6FC	K8EUR
DL6KR		R9FM	K0JUH	K8GG
F2JD	328	SP1MGM	K2LS	KG8P
F3SG	AA5AT	SP7ITB	K7EG	LA7JO
FK8CP	AE5E	SV1CNS	K8AC	ND0N
G0DQS	G0OIL	UA3AGW	K8NVR	UA0BA
G3NDC	HK3W	UT9FJ	K9MBQ	W1LW
G4CCZ	I0WDX	W1TSP	MD0CCE	W2QO
HB9RG	JA2AH	W2LK	N8PW	W6ENZ
IK2QPR	JA2IVK	W7DO	RN3QN	WA4FFW
IZ0AEG	JA4ITW		W4BP	
JA2VQF	JF2UPM	326	W5XC	322
JH1HHC	JG3LGD	E73Y		AA4HP
JH3CUL	JH3SIF	EA3GHZ	324	AA4SC
JN3SAC	K0GY	EW2A	AA8OY	DJ9ON
JN7FAH	K1LD	G3LZQ	DL2CHN	HA1RB
JR7WFC	K3PA	HL2IFR	DL7BA	HB9SLO
K5BG	K4EM	JA1IZZ	HA9PP	IK0PEA
K5EK	K5AQ	JA6VQA	IK4ADE	JA1IOA
K7ZV	K8OM	JA7BWT	IK4MSV	JA1JAT
K9MM	LA7AFA	JA8BNP	JA0CRI	JA4MRL
K9YY	N7US	JE7JDL	JA7FWR	JA6WJL
KC9ARR	NS6C	K7WP	JA8BAR	JA9FAI
KX4R	PY2XU	K8FL	JH1AGU	JA9GPG
N1NK	RW3RN	K9ZO	JH1QAX	JF1NZW
N8BM	VE3LYC	KB1JZU	JM1HJG	JF8QNF
NU8Z	W4UW	KM4H	K8TL	JM1FHL
OE1ZL	W7AO	LA7HJA	KB0EO	JR6LLN
RM0F	W7CT	LU3CQ	LB8DC	K6ND
SP3CGK	W9ILY	N4II	N8TR	K6PJ
UA4LY	W9RN	N9FN	NN4SS	K8VJV
W0YG	WA2VYA	NK1K	OE1WEU	KG4W
WB0TEV		RA0FF	OZ4O	KI0KB
WB9CIF	327	RL3FA	SM0CCM	N9RS
YO5BRZ	A45XR	RU3QR	SP1JRF	NN4R
	A19L	SM6BZV	SV1JG	R7NW
	DK5AD	VA5DX	US5WE	RW4NN

SM6CUK
SP2BMX
SP6HEQ
SP7HOV
W1YM
W6TC
WD4LBR
ZL1BYZ

321

EA1N
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IZ8EJB
IZ8FFA
JA1KQX
JA1NWD
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JH4JNG
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K6FW
KK0M
KP2A
KT1J
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SM5ARL
SM6CTQ
SV3DCX
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W9JA
WD9DZV

320

F9XL
IZ1LBG
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JA7QVI
JH4GJR
JL1XMN
JN1BMX
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N6TA
R5DT
RX3AGD
S55DX
UR5EDX
VE3BW
W0VX

W4QN
WK7E
ZL4TT
ZS6EZ

319

AA8CH
AF9H
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DM2DXA
DM5EE
EI6FR
I5OYY
IW1ARB
JA1BPA
JA1QXC
JA2EPW
JA2WYN
JA7LMZ
JG3SKK
JH1BAM
K0KVR
K4XD
K5WAF
K8AJS
K8GI
K9JF
KC7V
KG7H
KN5O
KS1J
N0RB
N2LM
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318

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317

DJ5JH
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JA2XW
JH1IAQ
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PY2NQ
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SM2OAN
SP9JZU
W2AY
W3RJW
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316

EV1R
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K4MS
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KA8ZPE
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N4PJ
N6MZ
N8LJ
PY2IQ
UR5WA
UY5AA
W5ODD
W9YSX

315

4Z4DX
AA5AM
DL5EBE
DL9TJ
G0EHO
GM3YOR
JA1FQI
JA2XCR

JE2DZC
JL2JVX
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K1ZN
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N5LZ
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314

AD5Q
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JA3RQ
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JA9AA
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K6UM
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K9NW
KK2I
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N2TN
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SP5IWA
SV9COL
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W4HG
W7BEM
W9AJ

313

7K1PTT
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CT1GFK
EA5AT
HL4CJG

HP2AT
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JA9IFF
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K7UA
KB8VAO
N7BT
SV1VS
VE6AX
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WB5JID
WN6W
WO7R
ZL2IFB

312

CU2DX
G0VXE
HB9TKS
IZ5RVG
JA0PE
JE2OVG
JE8TGI
JG8FWH
K0KG
KJ6P
LU4FPZ
LU8EKC
MM0EAX
N4DW
OE3SGU
PP1CZ
SK7AX
SV1GYG
UN6T
UN7TW
UT7UV
W2OO
W6PJ

311

DF2IS
DL5CW
EI9JF
HL3GOB
IZ3ETU
JF2WGN
JH3GCN
JH4CBM
K5DHY
K6SIK
N6OJ
N6UK
RU1AB
W0LS
W1EQ

W4YCH
W8MET
WF2S
XE1KK

310

AA8LL
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G8DX
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JA2FBC
JA6BEE
JA7GAP
JF2XGF
JH1RGG
JJ1SKG
JK1TCV
KN6KI
N9JV
SV1CQN
UN7JX
VE3EK
W1YRC
W2GG
W5VY
W7HPW

309

DL1DA
JA7XBG
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RA1QD
SK3PY
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VK3HJ
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WA3C
WL7E
ZS2DL

308

BA4RF
DK8MCT
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IV3YYK
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IZ8DFO
JA4FM
JA8CJY

JA8DNV
K4JAF
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K9MK
N5MOA
N9AW
OE1WHC
PY2VA
PY7DJ
R8TX
UA3TT
W1YIF
W4VIC
W5GAI
W5PF
W7CA
W8MHW
WA0MHJ

307

DL2SWN
EA3WD
EI9FBB
IZ8XQC
JG3FEA
JM2RUV
K2UR
KD0Q
R9SA
RA4CA
SM0NJO
SQ1X
W8LGJ
YO2CMI
ZS2EZ

306

DL6JZ
HB9LCW
HL2WA
IT9CVO
IZ8FDH
JA1VRU
JA3EOP
JA8ZO
K0BJ
LZ2JE
N3RC
W7LGG
WA1PMA
WA4LOX

305

EC3A
HB9BAT
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IZ0RVI

JA1DDZ
JA1SGU
JA2FSM
JA9NLE
JG0CQK
K2AJY
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KD4W
N2JJ
N6RV
NW7E
ON6AA
OZ1ACB
UW2ZM
W1KSZ

304

9A4W
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JA9FPI
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JH1BNC
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SV9AHZ
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YB1UUN

303

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JK1GOK
JO4CFV
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K3PT
K4CMS
N4QQ
N6HC

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RX4HZ
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SM5CZK
SM5ENX
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W7ZJ
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302

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JE6TSP
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VU2PTT
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301

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300

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NZ3O
PZ5RA
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K8ROX
KF8UN
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NX0I
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W2FV
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W4OX
W7IU
W8HC

298

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297

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296

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KE8UM
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W7MEM
WB8ART
ZL4AS

295

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294

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JE3ENP
JH1ACA
JH1VUO
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KQ3F
LY1G
N5JB
NK0S
NV9L
PC3T
VE7TK
W2GW
W2OIB
W9ZCL
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293

DJ8NT
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HB9CQK
JA1XRA
JF1RYU
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JH4HMG
JR0EQQ
K2FW
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KI4GE
W1KDA
W2ZI
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W9HBH

292

7M4AOE
DF2GH
EA8MT
IW0HQE
K0TPP
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K4VIG
KB1EFS
KH2L
KR4F
N2KX
N4SC
N6HY

N9BX
ON4CAS
OZ1LCG
PY2MC
RU6L
SM3LGO
W9PZT
WA9PIE
WB8ZRL

291

E72U
EB3CW
HB9BYQ
IV3VBM
JA7BEW
LA9FFA
N1RR
N2NS
N3VA
SM5BMB
WA2NPD

290

CT1EAV
EA6ET
HL3DE
JA1CZI
JG1OGM
K2UFM
KG6I
KQ4AV
LA0FA
N4GN
N5ET
PA7TWO
PE1L
PY5IP
RW7M
W4REX
W6DE
W7AH
XE2D

289

9M6YBG
CT1FPQ
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HK1MW
I5REA
IV3KFB
JA9NFO
JH7BKN
K4FJ
K4PB
K7BTW
K8RRT

N1EN
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N7DED
OM4EX
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W8IW
WA3F
WA5LFD

288

EA3CJ
JA2NDQ
JA4VLK
JA6IVR
JA7KE
JH1UBK
KA8SYV
KF2DT
KL7TS
KZ9DX
LA7GIA
LB6KC
N4IG
RK4FD
W4MAY
W8QZA/QRP
WA4CEM
WB3LHD
ZS1A

287

AA6AA
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IK2DZN
JF0JYR
KA4RRU
KD6UO
KJ6NZ
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286

4Z1UF
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285

EA1JO
I4JB
IK0UTM
JA8XQI
JF1LMB
K2AZ
K5CWR
K9FN
K9ZM
KG9Z
SM4CTI
SP3IBS
W0FLS
W0KEU
W7YW
YB0COU

284

DF7EE
DK7YY
JA8UIV
K4ZO
KJ7M
N4UOZ
NA5DX
SV1ACK
W1MK
W7HR
WS9V

283

4X1RU
DL5XL
DS5ACV
IZ7AUH
JA0DWY
JE2KSM
JH1WJR
JR1WCT

K1UU
K8YSE
KI1U
N4LR
NE3F
NT5V
W1SSN
W4UCK
WA0RVK

282
HL3AMO
IK2PZC
JA3KNN
JF2VAX
JI6IHG
K1ACL
N1RK
N8SHZ
PA0TCA
W0SZ
W8IQ

281
DJ9RR
F6DBX
HB9ZS
HL2KV
JE2RDO
JH1NYN
JH2PWW
JH3FHQ
K5MT
K6EME
K8BN
KR8T
N3RW
N9ISN
SM5FWW
VE7BV
VU2CPL
W9YE
WA9GON

280
4F2KWT
CT1BOY
DL2RTL
EA7SG
G3UAS
IK8VRH
JA3QOS
JF1IRW
JI1NJC
KI5BLU
LA6UL
NF1G

NU1B
S5ZZ
W2/CT1GIF
W5PJR
W5ZO
ZS6WB

279
4X6ZK
AA3LX
AA7G
EA1KP
F1RAF
IU0HDC
JA1DM
JK1BSM
K2SN
KE5FXE
N7HN
OZ1IKY
RW4CY
SM7NDX
VE3YV
W1OPD
W8BLA
WA8MCD
WS5W

278
IV3TMM
IZ5YHD
JA0KJE
JA1BNW
JA1MZL
K2AX
K3VAT
K5FNQ
K7FEL
KA7T
KE0A
KI4DLS
N4JQQ
ON4ANN
OZ4VW
RM3DA
VK3BDX
W2JLK

277
BH4QYX
EA4DL
HB9BUN
IK0LNN
JH8KFE
K8EAB
KC6X
KM3J

KS3F
N1API
N4JT
OH1JP
OZ0J
W5QM
W9FI
W9OO

276
9K2GS
GU0SUP
JA1EMQ
K4KAY
KE3D
N0AH
N9AOL
W0JM

275
AB4SF
CT1DOF
DJ3XG
EA5B
G3NKC
I0JBL
IZ4DPV
JA3BXF
JA8FFM
K0QQ
K1FEV
K5RKS
N2NW
N2RR
N4HB
N5BO
N5ZC
ND4X
RN9N
W5GZ
WQ6Q

274
A65CA
EA1RT
HI8R
IZ0NRG
JA0AOO
JH0NOS
JH4ADK
K1NJ
K2BA
NA9RB
NN4X
OM8FR
W8WEJ
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
JH1SOD
K4ST
KE1F
M0TTB
N9UA
SM4OLL
VE3YF
W0HBH
W5TFW
W5THT
W6DR
W9IL
WB7B
YB1AR
YL2KF

271
AB4UF
AC9EM
BA7IO
EC1A
FG8OJ
HB9RYZ
JE1HRC
JM1VRW
K1GE
K1XV
K3SEW
K6BV

K9OR
N7MQ
NA4EA
RA3BL
W3SB
W4KA
WE2N

270
EU1U
HL2EIZ
JA5NPV
JA7GZM
JH6DUL
JK1OPL
JN7DOS
K1CBK
K5FZ
KM7R
M0CSD
N4IQ
N6KZ
N7QT
SM7BHH
SP6JIU
W8GNM

269
AA4FL
DS5DNO
G3SBP
HB9CRV
JA0LXP
JA6AVT
JH8NQV
JK1VXE
N4ENE
N4TJ
OE2BZL
VK4CAG
WB8CQV
WV6E
YB2DX

268
DS3HWS
F5LIW
IK3SWB
JA2ITK
JH7NTW
JK1WSH
JL1MWI
JN1NOP
KF4NEF
KV1E
N4XP
NG7M

PY5CC
SP6A
VR2XMT
W1KMA
W8UV
W8WVM

267

AA9GR
AB5C
HL2CFY
JA8NFV
JE1PNX
JF2OZH
JH0AWC
JO1LVZ
K1DJ
K1RI
K4EU
KE4UW
KR6C
NE6I
NX4TT
OE3HWC
OH7TV
ON5UE
UA3O
W0RX
W3ABT
WA1YTW
WA6G

266

AE0P
GW4TSG
HB9BNQ
HL4GAV
JK1UNZ
K9GA
KF7F
N6DX
N8NN
RU0SN
W2YR
W3BJ
W4PNY
W5ZE
WB2NPY
WC4H
WS1L

265

DH2PC
DL2RUM
EA8AXT
EC1AIJ
F6ECI

G4XEE
IK8UHA
IS0AFM
JA6GPR
JI1VVB
JM1GHT
K1EFI
K1LT
K4JC
KK1W
KU4XO
KX2A
N2SQW
N8II
TA1CM
UN7BY
VK3FM
W3MR

264

DK2CC
JA2NNF
JA3NHL
JA6OXT
K7UT
S51NM
WA0ROI
XE1H
XE1RBV

263

AA4A
DS5TOS
EA3EQT
GM0VRP
IZ2FOS
JA1FJJ
JA1IAZ
JA4ZA
JH1APK
JJ2VLY
JK1AJX
K4QE
KM6HB
KR4W
N4TV
OH2IS
SM0DSF
UR3EO
W5DAW
WQ5R
YB2TX

262

AF5CC
AI6Z
I0MWI

IZ8FWN
JA7ZP
JF6XQJ
JH1DGJ
K0OK
K6ZZ
N6PM
W4KVS
W7VAS
W8MJ
ZS6NJ

261

HA5PT
IZ1JMN
IZ5FSA
K1JD
K3WWT
N7ELL
OE3KLU
RA3QUA
RA4P
VE3VHB
VK2HV
W2XI
W7FP

260

EW1P
G3VPW
HB9CXZ
JJ1KZZ
K5YU
KB6CIO
KC6JAM
KD8RQE
KJ7TEA
KK9H
KX4TT
N4OA
SM0XBI
V51B
W4SK
W8CZN

259

AF2C
DS4AOW
F5JSD
G4XRV
IW3GJF
IZ8MBW
JA3MHA
JH1FVE
JH7WQX
JJ1QUV
JR1JGA

JR1VAY
K2AT
K3OX
KA1DJ
KY6R
M0IKW
SM0MPV
VE3SKX
W3FOX
W5DM
WC3W
WV2I

258

AG5W
EA1DLU
JI1CQA
K4MIJ
KR2Q
KT2C
N3QE
NA2P
NJ3K
UN3GX
W0QQ
W6SFK
W8LMG
W9DX
WA5UA
WB3D
WD8PKF

257

DH0GSU
DM2RM
G4FKA
HB9IIO
HL5BMX
I5XFD
IZ0BVU
IZ8EKL
JR1EFG
K1RV
K1YR
K2RU
K6MM
K6XN
NY9H
SM5BNK
VA7ZT
W0TM
W3ICM
W5UHQ
WB8B

256

AA6RR

AC6BW
AC9S
AG3V
JA8RRF
JJ2WOC
JJ6DGP
K4CGY
K4JWA
K8NK
KZ1W
W2DXE
W4RDX
W5VQ
W9JJB

255

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

254

EA7QW
JA1PBV
JA3FHL
K1JIU
K1NTR
KW4V
N1GC
N2FF
PY2FN
SV1IW
UN3G
W9EWZ

253

CT3KN
DL2NOM
IZ1JLG
JG1SWM
JH3GFA
JH7IQQ
K0DD
K0HD
K0VSH
K1CA
K1KA
K6IPV

KB1DMX	N1ZJ	LA2XPA	NA2AA	K9ALP
LA1CO	NA2M	UA9AEU	W4GE	LA6OP
W4GIW	PA3BWD	W0FG	W5WI	N1MD
W4IS	W0TT	WE4S	W9MO	N8WD
252	W6DPD	246	W9RXJ	NW7M
DJ3AS	W6WF	BH4IGO	243	ON4ATW
DL7JRD	W8FIB	HC1BI	AA0MZ	TZ4AM
EA2AAZ	WN6K	I8YAV	IZ0GYP	W2OR
IK2GAJ	249	IK5BOH/2	JA1BWA	WV4TN
JA4CZM	DL8SDC	IK8GJR	JA7JM	YV5LI
JH1OGT	EA5DFV	JA1FVS	JE1VTZ	239
JR1FHP	IK0HBN	JA1QIW	JH2VVH	G0BBB
K2HAT	IK2RGT	K5TA	JJ1BMB	JH1FNU
K5GH	IV3TDM	KB9DAK	K6EID	JL1GYZ
K8QKY	KD2T	KD1F	K9ARZ	K3NQ
KL7TC	N3KN	KE4S	K9JU	K3VAR
KS4S	N4TOL	KW4CQ	K9TF	K4VNY
LB5WB	N6MB	N9KW	LA9VBA	K8AO
N0ABA	SP6Eiy	NF4A	SM4BZH	N6PAT
N4QWZ	W2WG	OZ7DN	W6RKC	NA5Z
NU1O	W7IV	PA0ZH	WA8A	NW6S
RL3AA	YB0NFL	W5RF	XE2X	SP6AXW
UN9L	YO9FNP	W7HUY	242	SP7ICE
VK5GR	248	W7NN	AB4GE	238
W4DEE	AJ4A	W8HMK	AC4VM	DK3UA
W6AER	EA2J	YB0DJ	JF1WLK	EI6IZ
W8UQ	G4ZOY	245	JR6GIM	IK3GBG
WA3I	HB9EFK	7L4VYK	K1BZ	JA0AXV
WB6BFG	I7PXV	JA1PVX	K3NF	JA3LDH
251	JH1IED	JA2ODB	N4FN	JA9APM
EA4DEI	JH2AJY	JL3OUW	N8BJQ	K0EOO
HL2ZN	K0THN	K3EA	SM7CZL	KE1VT
IZ4DIW	K5RJ	K8ZT/QRP	SP5ELW	KO6KD
JA0EVI	KH6M	K9SUH	TF3DC	N6NU
JA1JYE	N0ODK	LA5SJA	W5FPT	PY2RO
JA7FVA	N4NW	N6MXU	241	SV1HEP
JT1BV	N6BM	VK2CA	CT3CD	UR4IOR
K4KGG	N9AKR	W7CD	IZ0BTV	VK6LC
K5DV	NC4RB	WA4MME	JA6GIJ	W3WST
K7LAZ	OH6NIO	WB0O	JK1SQI	W7TUS
KB4MRX	SM5ELV	WB3JFS	JN1NBU	237
KR0P	W1WC	WY6N	KE5BR	AF6PK
NH6T/W4	WA5IPS	244	N1JP	CU3AN
W6AEA	WA5NFC	7J1ADJ	N3KV	JH2BNL
W7IB	247	DF2UA	W2KA	JK7LXU
250	AG7N	JA4SSM	W6BK	JS6TWW
CU3EQ	E21EIC	K4YYL	240	K4KAL
DJ9SO	F5NBX	K5FXB	DK6OR	N5QS
HB9DQV	I8MTQ	K5JZ	DL6UNF	N6ZN
HI3T	K0VM	K8ZM	HB9DOT	N7GCO
I8LWL	K4WFM	KB5UNX	JP7FSO	PY2WC
IK7FPV	K9SG	KE1B	K3FM	RD9M
JR1IZM	KF6HI	N3ND	K8JE	RT0F
KN7D	KQ4EE	N4PYI		W4DAO

W4DTA
W4HZ
WB5NHL

236

BA4TB
DS4NPL
EA5AR
FG4NO
HB9ESS
JA0CIU
JA1BON
JA2OLJ
K1ROA
K4JKB
K4KEW
K4YJ
KF9UG
KP3AH
OH3OJ
W6HYI
WA4BIM
WX2U

235

EA1WH
F6HLC
G1VDP
HB9DVZ
K9GWH
KE9S
N6WT
N7BD
OZ3SM
VK3NX
W4DC
W8RV
YB0MWM

234

AD6ZJ
AL7R
CT1ELF
I5FLN
IV3BSF
K0CF
K3SX
KK2M
N2ZA
N4XYZ
SV1FKZ
UA9FFV
WA1ZIC
WB9PNU

233

AG1A

EI9FVB
IT9AAI
JE1PHH
JH8UQJ
K5CD
K6QU
KV4AA
LA2GH
SM0NUE
SM2EJE
W0MU
W0SR
W4AG
W6HDG
WA2USA

232

BV1EK
EA7AN
G4AYU
G7SSE
IZ2EWR
JA3UNA
JA8BOV
JR4LZX
K5ZQ
K7LV
K9UQN
KB2FCV
KK4OW
N2GZ
N8GP
W9QO
YL2TW

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
NK7C
SM5AOG
SP5LKJ
W1NA
W8FN
ZS1J

229

AA4AK
DL5KUA
F4GVO
IV3AVQ
IV3KCB
JA3EY
K2SD
K4AR
K4RG
K8SIA
KV4T
LU6ETB
N6RK
S54A
W1JGS
W6JZ
WB2KSK
WW8W

228

AD4AA
AL7TC
CX2CC
HL4XM
IW7DVM
JA0KJD
JA1MOD
JA3AVO
K3PP
K4SX
K7AWB
KD0AA
KF0RQ
N3KS
N8WRL
ON6KE
OZ1HPS
RD3BD
SP5MXZ
W2PP
W4UDH
W7VS
WA5KBH

227

EA7DUD
JA1ITJ
JA7JPZ
JF1MTV
JR3VMJ
JR7MAZ
K0SD
K5HK
N5PA
SP3F
V51YJ
W5SUM
WB3BFC

226

4X4MF
DL9GTB
JA1OVD
JI1WLL
JR0QFA
K1ZJA
K5ALQ
K5IB
KU4BP
N2RJ
N7NG
NJ7G
NW4M
NZ5O
PY2GG
VE1VOX
W4SO
W5JMW
W6WA
WW2DX

225

JE2EBT
JG2LGM
JG3KLF
JG3RWX
JM1ESG
K6UNE
KS4YT
KW4J
OZ9XU
RA0BA
UR5FEO
VE1DUN
VU2CDP
W0ZS
WK8A

224

AC9O
AE4CW

JA4HXF
JM1SZY
N1WON
R4FAN
VA2IG
W1AW
W9GXR
WC2K

223

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

222

AA9RR
JA1GVT
JA7MAD
JO3WHB
K4WY
K6KZM
KF4VTT
KG4JSZ
SP5APW
SQ7FPH
VE3TKI
VU2LBW
W4UEF
WV8DX
XE1L
YB3MM

221

G4VMX
IK0WMJ
K0NV
KA1J
LA2LI
MU0FAL
N1IA
N9LJX
ND3L
NI5F
SK0QO
VK6OZ
VR2XYL
W6DCK

W6KK	ZS2Y	DL1SVA	JR2PZX	JR3QHQ
WB4KTF		E70T	K0PC	K0KP
WB7BBQ	217	HB9CQL	K4MV	K6NR
YO3JF	AA4U	IK0XIH	KM1C	KK0DX
220	EU1M	JG1JPE	LA2IR	KK5OQ
AH0U	IK1IYU	K0BRO	N1BY	N4MI
F6FYD	IT9YOZ	K0MFI	PT7DX	N7VPN
HB9DVO	IV3FFI	K8ZZU	VK2AAH	PY3VB
JA2MNB	JA1TD	KC2SST	W1EBM	RL3BZ
JA3KKE	JE3FOR	KF9AF	W7WZ	W0JMP
K2EK	K0CS	KM9E	WA1NXC	W5RDW
K9OW	KC5LK	N5WA	WF1H	W9MR
SM5CBM	KW9U	NX2X		W9WO
W4UFO	NU4I	VK3TC	210	WA4NUF
WA3FRP	SV1IZY	W4OWY	AD3C	WT2P
WB4DNL	WA9JWL	W4PGM	AD5MD	YO3AIS
WB4YDL	WY1G	WA9BZW	DJ7JC	
WV9L	ZS1DX	WI7P	G3WW	207
			JA2KSP	IW0BYL
219	216	213	JA3PRM	JA4FKO
DK3BK	AB6CF	9K2BM	JR1CAD	K7LY
DL4DW	DK4TP	AA8SW	K4GO	K7VC
HA5CW	I0LYO	DL4FAP	K5CR	N9SF
I7LGM	IW5AB	EA5RU	K5LY	NV4B
IK1UGX	JE2UFF	GI4OWA	K8SL	W4MA
IW9DNI	JM1JIV	HB0WR	KK8MM	W8MIL
K6ZP	K6EGF	JA6ENL	N9DR	W9GG
K7HC	KA6BIM	JJ1BDX	W4PG	WC0W
K7LAY	KR4BD	JK1EBA	W9KVR	YB1TJ
K8MRT	LB7ZG	KM8AM	WA3WZR	
KK7YC	N4DWK	NA4MM	WA4QMQ	206
N0JR	TG9NX	OH3FVP	WQ1H	DK3QM
N2MEE	UT7KF	SP7CVW	ZL3RJ	EC7B
ND7K	VK3KE	W1DYJ		IZ4AIB
NS3L	W1FA	W1ZK	209	JA9RT
RC2A	W3NS	W4GP	AA5SH	JH2AMN
SP5ES	W4CCS	W6FL	BX5AA	JR3TOE
SV8DOU	WB2ZAB	W6SHY	IZ5MOQ	K6TAR
UX5UO	WF8R	W7PAQ	JH6WMJ	K7STO
W6TK	215	WD8KND	KN4JX	KC9K
	AD5WB		KY5I	KF5WCP
218	DF8FT	212	N3PS	KN7K
AD0TR	I2YPY	AG4Q	W3HER	PT2ADM
AE4AN	IZ0FUW	HB9EXQ	W9CSX	RN3CT
CU3HN	JA7FAS	JF3VEC	WB0N	W5DXQ
IK0WRB	K2TER	K8YE	WB6AXD	W9LN
K4WZ	K5QX	LX1CW	WG0G	WB4CW
K6LRN	KD4SN	N6DHZ		
K9OT	KG4CUY	NA6O	208	205
KG6D	N7WS	ON6YH	AE9DX	JE4CIL
N6VNI	SM0BYD	S50B	AK5Q	JG1LRE
VA2LC	WA3SKQ	W4PGC	CT2GZE	JL6USD
W1MJB	ZL2AO		EA4UV	K3SF
W5WP		211	I1YDT	K5UZ
W8SAX	214	DF3EC	JA4GXS	K8WHA
WA3GNW	AA4NC	HL3ERJ	JJ1KXB	KB7QFE
		JA1UOA	JK1DDG	KJ4UZU

KO8SCA	DL5MHQ	ZL2LW	WB2HJV	UA4PK
N1NU	EA5KA		WB4SON	W1OK
N6DVR	JA0GCI	199	WS4H	W1XV
N8NA	JK1JAS	AA4LR		W3MRL
PY2SEX	KA1API	AA5N	196	W7QHE
R0QA	KF7NN	DL2JIM	EA1AZ	WA9MAG
S53MJ	KK9M	HB9EBM	EA3HDZ	XE2YWH
W7SX	N4MIK	HB9HIT	EA5HM	
WA0SXV	ON4LG	IT9ODQ	IU0ICA	193
WA0WWW	SA3CAT	JH0AKV	KI2D	EI6AL
WD5BJT	SP3EPG	K1TKL	KL0S	JA1VRY
	W0DD	K3GGN	KP4DKE	JH1IZR
204	W1AO	K5DCW	N4MEC	K6DLB
AA5TL	W4AEJ	K6GFJ	N7TM	LZ2XF
JF1KML	W4NBS	KB0EL	NE5S	N0STL
JH1RVQ		KF2OG	ON6MX	N5TF
JP1LRT	201	NA2U	SV8RX	N6JOJ
K0SON	E20YLM	TF3Y	VU3CAU	N8VV
K4BBH	E77S	W1LY	W0PE	NM1G
N6EM	HB9HBZ	W4DVG	W0QC	R3IS
OE1HHB	JA0ED	WB9IWN	W1CDC	W4HY
OE3JAG	JA0JPD	XE1MW	W4DSM	WA6EZV
RX3BP	JA3EEM		WB5STU	WA7BNG
UN7BK	JE3WQU	198	YO3IPR	WB7QXU
W3ML	JE4RAL	DM3CW		
W5FL	JP1GUW	EA2AFV	195	192
W8LR	JQ1YIW	EA4D	9H1EJ	7M4CLF
W9PDS	K6CF	G6NHU	AC5AA	EI4HH
WA2VQV	KD4POJ	HA5BSW	AG5CN	HK6K
WE1P	KI7M	HB9AGO	DL6DCD	HL1VAU
XE1R	LA5LT	HB9VAB	HK3PJ	JA8EIA
ZL3PAH	N8IL	I8HAK	JA3BKP	JI1CYX
	NP3CW	JA0LFV	JG6MQI	K2RET
203	SM5CAK	K7QBO	JJ0LZQ	KM4HQE
7K3QPL	W2WC	LA4JGA	JR3ADB	LA7QI
EI2JD	W5SV	LA8ZAA	K0KV	LB5GI
JH8LEY	WB2WPM	N7RD	K0YL	N7KDT
JH9AUB	XE1FAS	SP7QHR	K8ROK	N9IO
K5VR		UT7EC	KA5VFU	PT7CB
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ON5GQ	HB9ECS	3A2MW	WK9U	W6OUL
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VR2CH	K3SUI	HL4CCM		W7KKC
W2CDO	K6VVK	K1RH	194	WY0V
W4RQ	LA9GX	KJ4YLO	4X6KJ	WZ4RC
W8LIG	N0TR	KZ5DX	JA8ANQ	
W9HZ	N9LEO	N4TD	K9EXY	191
WA4DOU	ON6ZV	N8HRZ	KK4CB	4X6UU
YB1TQL	UA9MC	SM3PHM	KQ5M	EA5GXI
	VE6PL	VA3NXM	KU1T	JA6CMQ
202	W7LEA	W0IKD	N5HC	JH1AWJ
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DK3HV	XE1YD	W4LIA	SM0EUI	K2WJ

K3HW	IZ1JLN	TF3VS	PP7LL	K9JDP
KD3HN	JA5XPD	VU2MSA	W4NE	KB2S
KJ7NO	JA6JYM	W2CQ	WW8RT	KE2M
N0YO	JA7DPC	W4HOG		N8AYY
N4HN	J11MNT	W6HB	182	SV1BYI
NU4B	K0LB	WR7Q	AB9KZ	
TF3JB	K2MK		AC4TO	179
UA9AGX	K9UWY	185	DJ4JZ	A71AM
VU3WEW	KK4CLY	7L2QAD	HP2NG	AA3AZ
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WB1DX	N6XT	JA2BUR	JH6RTO	JA4DNC
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YB2TS	RA9SC	K7LFY	JR0GXA	JM1JZN
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	WU7X	KC9G	LU4FW	K5EWS
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HB9GWJ	DM6MA	184	W6GJB	UA4SKW
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JH1AQN	IZ2MHT	G4VWI	W9GM	W1MR
K8RCT	JA4RED	JF1KIG	WB8RFB	W1PY
KN4FO	K1AJ	K0MD	ZS1EL	W8QXR
N1QY	K3XO	K1XE		W9BS
NJ6K	K8ARY	K4JLD	181	WN7J
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KF4IFF	VU3RGB	K8WVA		JP1EWY
KK4XL	W0OGH	KD4EE	157	K3KY
KL7KK	W6DOE	N4HL	F5GSJ	K6RI
N4ST	162	N7PIB	JE1COB	K7PO
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AB7RW	OZ6EI	159	KM4LS	WA8Y
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NC6K	JH0IEW	UA0SC	FM5FJ	K8CR
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JT1CO	160	JH2WDT	W4JDS	AA5H
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M0MCV	AC8L	KE7BMG	WW0E	
N8IK	CU7AJ	N4DJT		142
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ON4EB	JA7PKV	SM3DXC	145	DS5BRE
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SP1NEN	K6OJ	WW5L	JA2FRC	JA1IHD
VE7YY	K8LBT		JA3FRI	JA2KGG
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	KH6XT		W4KCM	JA7JAA
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XE1SAX	OH6IH	124	K0PX	K6SY
128	PY3OG	AC6FU	K9BR	KK4MA
4X4JU	SV2BXA	DS2GOO	K9TVG	KK5J
AC2QH	TA2RC	G4PUQ	KL7XD	N6FS
HI3I	TF1A	HC2PY	KO4XI	NJ2X
IW9FRB	VU2IT	KB4ET	KP4DDY	SM3WMU
JH1XFR	W6CUA	KB8ZUN	KR7RK	UA3DUJ
JJ1IDW	ZL3REX	KC0V	NN4EE	VA7DJ
JK1MZT	126	KN4OK	S52R	VE2JM
JR4OTP	DL9CP	KV8P	SV9FBK	VE7VV
K0HQW	G3VDB	N0RQ	TA1UT	W1ZZ
K1HC	JG40OU	NS6E	VU2MB	XE3E
K4AVO	JH1EGT	PG0S	VY2RU	YO5QAW
K5GM	JH3IOY	W2YWC	W1KKG	ZL3RIK
K6CW	K4RP	W4SW	W9LCQ	119
K7GA	K9LCR	W9KM	WB4JPG	AC7ZG
K8CJY	KG8OU	WB6RAB	WD6T	DL2OW
K8ZEE	KN4WOJ	WT5L	WT3Q	F8GB
KQ6K	N2IFA		WW1WW	HA2EQD
NQ4A	N8JK			HB0RER

K4WSW	KA4IZN	JE1FYV	113	KB8HRT
K5VSD	N0UCR	JF1FSW	7K1LUE	KD2NF
K6ME	N3STZ	JK2VOC	9M8DEN	N5RN
K7YMG	N4ZR	JN3XEZ	AA4RX	N7JXS
K8FB	NG4DX	K3OK	AK0A	N7MW
KD6WKY	VU2MUD	K4BNF	BD7IBN	NF4J
KI0G	W1USN	N0VTZ	DL3ANK	NL8F
KI0KN	W2ZK	N1GFV	E70X	NR5R
KR9A	W4POT	N1TQP	EA5HB	VA6SP
N2CJN	W6CN	N3COB	EC4KW	VE1AOE
NA1RL	W7NP	N4LKB	GM1DSK	VE3DIT
OM6CI	YU1LD	N6DSC	HB9BEP	VU2TMP
W9COS	116	PV8AAS	HS5XWY	W3SW
WA2ALY	DG1SGW	R7CD	JA0ADY	W7VV
YB9WZJ	EA4E	SM4RGD	JD1BLY	WA2IBZ
118	G3LOJ	SQ2AF	JH1GNU	WA3IIA
7N4OBV	IW7DMH	W4FDS	K2GW	WA4NEL
AK3E	JF1WRV	W6EKR	K4HDW	WA8IWK
DJ0CL	JH1IHG	W7GB	KA5JSM	WB4CTX
DJ5FZ	K0MB	WA3HR	KC4ZA	WT9U
IZ4GOL	K0SQS	WA3YZD	KD2CYU	YB1RQX
JK1AKA	K1JKR	WA8KNE	KE1IU	111
K3FS	K4LCP	WB2JFP	KM4ODS	AB3TM
K3MSB	K5PBR	WB2MKX	KY6J	AC8AZ
K3UT	K5WRE	WB8YTZ	MM0INH	CT3DZ
K4TMG	KG2U	YV4EH	N1AH	DU1IVT
K5KDX	KG4IYS	ZS6NK	OM4KW	EI2HIB
K6JAD	KI8AE	114	ON7RK	F4HAB
KD2UF	KJ6YK	2E0XAR	SM6YEC	G0RPM
KD4EUH	KV7N	AF6O	SV4FFL	HB9MZI
KK5ID	N4LS	AI5EG	VU2JXL	IZ4COT
KW1X	N4WMB	DK1MCS	W3KN	JA1DHY
N0OK	N9AZZ	DL2NAI	W4AFB	JA3DLE
N5QZ	N9ETH	EI8JX	W5MF	JK1AIA
N8AID	S51DV	IK2SYK	W8ZR	K0XM
NC6RJ	SA7CJO	K1TWF	WB1S	K4HR
UA1TGQ	VE3KKB	K2KYH	WB4PWZ	K4JDJ
VA1SEA	W0QL	K3XC	WC9C	KT5V
W2MPK	W2FDM	KZ4EX	YE1AR	N0MHL
W4/KL7GLL	W4SKW	LB8CA	112	NM4SH
W5EC	W4WCD	N1KM	AC8MR	SP7ASZ
W7JET	W6JJW	N8LAS	DD8BA	TA1HZ
WB4UBS	W8YV	NE3K	DL4FDM	UX5XK
117	WB9AZA	NJ9Q	EA4TX	VU3DJQ
9K2HM	115	NZ3M	G4WGE	W9CLA
HA5DI	4S6RYD	PT2ND	G4WWG	WA8COB
HL4GHT	A71EM	TA3J	JA1GFD	WX0B
IK2WSO	AA2F	VE3VV	JJ3OFL	WZ9B
IZ3DBA	DS5AAQ	W1BYH	JQ3TAN	110
JA0EBV	GM0SCA	W2MW	K0FTC	AJ6V
JA1DIO	GM4KHE	W5MJ	K4AAP	DL3XAC
JA5EEU	IK4EWN	W8EH	K4PWS	DL6LZM
JE2FUP	IZ4IRO	WB2UFF	K5RQ	EA1BLA
JH5OTE	IZ7HNO	WB9WHQ	K5YE	EA1NO
K3ZI	JE1CTA	WU1U	K6SLO	F6JSZ
		XE2AU	K9YKL	

G3LPS	W4WB	G6MXL	N8NIJ	AG5ND
G4LFU	W5DP	IK8TEM	NA4D	AP2IA
JA1CCH	W9GWP	IT9ZEO	W0QKL	DS5KJR
J15WDC	W9IAL	JA0IJG	W2TX	EA1AA
K9GL	W9LYN	JA2DCN	W3TZ	G4GEE
K9KJ	WD0AJG	JA4JSL	W4DFU	HB9CXK
KC9IKB	WN9A	JA5JUG	W4OEP	IK2HLM
KF6I	WZ9W	K2CQW	W5TMC	IS0BQE
KF9LI		K2KNB	WA7VHT	JA1QFX
LA3ANA	108	K6BY		JA3VUI
N0ATQ	AB6WQ	KB9S	105	JG1XBM
N1XL	AF8P	KR4Q	7Z1SJ	JJ1VFE
N4JJS	BV6CC	KV3W	AA4EA	JK3NSD
N5LKE	DJ5AM	N0TNJ	AF8C	K4QS
N7WFK	DL7UHD	N1CNG	AF9W	KA0IQT
NC4RY	EI3GV	N3PW	AI4EY	KA4AHU
ND0B	F5VIF	N4RT	EA5DPL	KA9JAC
NT6AA	F6FHZ	N6AJR	EA5WP	KI3F
SM6LPG	G3YBY	N6UOZ	EI4DQ	KJ5RC
VA2GA	G4NBS	NN5O	EI5FQB	KK6VGE
W2PS	IT9BLB	NS0D	EI8IQ	LX2KD
W4EY	JH3AEF	OZ5D	F6BZT	LZ1JZ
W7WT	JP1RLN	R2AB	JA0NZR	N4IR
WA0CIE	JS2LPJ	TF3MH	JA1QOQ	N8WXQ
WB2BXO	K0CCM	VA2EU	JF1AZQ	NK7L
WB4EVH	K1RE	W0VU	JH1JNR	NP4AA
WV1K	K4LQ	W4WNT	JN4SNG	R7LA
	K5HW	W5GCX	K1MDA	R9GM
109	K5JUC	WL7OU	K1RY	TG9AWS
9H1AZ	K7BWC	WX7B	K4ZMV	W4GKR
DB2WD	K7WTG	YB8HZ	K5TU	W6GEE
EI2HZZ	KA1CTL		K5WE	W7HJ
G0DTX	KA2F	106	K7ADD	WA2HIP
HG6IA	KI5QQG	5W1SA	KD4BPZ	WA2NBG
JA3MAT	LA2XNA	AA7DK	KF5ER	WA3PAK
JG2NXV	N3ER	DB4RG	KF5TL	WB9M
JJ2BLV	N7WR	DC1TK	KH6CQH	WU1T
K3GO	N8KOJ	F6ARS	KJ2AM	YO6BHN
K5GZR	N9MKC	FM1AG	M5LRO	ZP9CTS
K5ZD	NZ5F	HI7SB	N1TQ	
KD0KZE	SV3RKM	IK2HKN	N4MWY	103
KD2RUY	TF3DT	IZ0SPA	N7TP	AA8DC
KD8DEU	W0LGQ	JA1GQC	N8TT	AB8OU
KE0GHU	WA1LAD	JA2RP	N9APK	AC0WL
KU4A	WJ8Y	JJ1VRO	SO5AS	AG1T
LU3XX	WU6K	K0YA	W9IE	C93PA
N6RVI	YB1SKR	K2AMI	WB4HMA	DJ4LR
N9OI	YO2OXD	K3NO	WB8LEM	DL6ZNG
NG4C		K4FW	YB6LAY	DM5TI
PG2AA	107	K5PSN	ZL1IM	G4NAQ
RU9F	AA2WC	K9DUR	ZS6AKU	G8GFF
RW3QHN	DL5KLX	KC3OPI		HI8S
VA3VF	DL7LX	KI4PG	104	HS1FVL
VE7SO	DL9QJ	LA4DM	7L3JAR	IS0BZR
W0ZY	EA1FF	N0IN	AC7DX	IU0HXY
W3WN	F5PBL	N2MN	AF6WU	JA5ALE
W4CRN	FM4LV	N3CAL	AF7WM	JG1LFF

JG5VFK	K6WY	KG4TEI	IS0HXK	VK2IS
JR1WCS	K6XJ	KG5NP	JA2KPW	VR2UNG
K0MU	KA3CZY	KJ8N	JG3LDD	W1AVK
K7UWR	KC1UX	KT7P	JJ1MPS	W2ECK
K9MQ	KI4SFT	LA8FNA	JJ1HHJ	W3JM
KB2FMH	KJ7KOJ	N4HUF	JJ1SZA	W3TC
KC3RKW	N1KI	N4PHH	JK1CEK	W4CG
KC8RPV	N4DIA	N8OYY	JL1JJD	W4ETB
KJ4SKO	N4DOU	N9XG	JQ6NNK	W4IDX
KY6AA	N4QOG	NM2D	JR2CCH	W4MIG
M0PTZ	N6DW	OK2QQ	K0PG	W4MOS
N2BT	N9ITB	ON5BVB	K1KQC	W4VAB
N2XTT	N9NBC	PC5F	K1PU	W6VWV
N2YCH	NZ1I	PT2DF	K2ITT	W7SMW
N4CBS	RZ6MJ	UX4UM	K3TXW	W8BFT
N4PF	SQ9DXT	VA2SS	K4DXT	WA2FAA
N9KQQ	T88UW	VE7DAY	K4KYN	WA2VJL
N9PWM	TG9AKH	VK7AP	K6BLG	WA4GPM
OZ5JQ	VE3AXW	W0PPA	K8DTF	WB0RXQ
OZ5VO	W0RMS	W1GF	K8VE	WB2VLM
PA0QRB	W3UTD	W2SUB	K9EA	WF7T
SM4FYX	W4QJ	W4BZM	KA5OWI	WI0E
VA3WEB	W7AUM	W4PM	KB5YN	YB0KTT
VE3ZN	W7DGP	W4VZH	KB7ZUT	YB1BUL
W4CU	W7FS	W4YR	KC8YG	YB3LZ
W5TZX	WM4R	W6DQ	KD1DT	YB8BRI
W6KF	WU9D	W8QW	KE1AU	
W7DEG	WV4Y	W9ZT	KE8NOA	
W8FAX	WW5RC	WA1UZO	KF5BA	
WA4IXW		WA4RYW	KK6MF	
WB3EVL	101	WB5HJV	KL7QW	
WB8PKK	A41MK	WB6CJT	KS0JD	
WB9MSM	A41ZZ	WB9AIS	LA6JKA	
WD8KRV	AA6E	WD4OHD	N0JX	
WQ5O	DK7GH	WS4WW	N2EI	
ZS6CR	DL1MEV	YO2ADQ	N2QLT	
	DL4KUG		N3NVA	
102	DL5JH	100	N3VJ	
AA1SU	EC1AE	5H8HZ	N4WD	
AD4J	EI4GNB	6K5XZE	N5LJL	
DB6VH	IZ3GJL	AA9D	N5YJZ	
DH4RL	JA1KZP	AB8YZ	N6AKI	
EA8AAH	JA5SEY	AC0DH	N8ZFM	
F1OBJ	JA7HYE	AC8IL	NJ9C	
F4FPR	JE0EHE	AC9DX	NW2I	
G4LRG	JF1UOW	AE6RR	NX6D	
IU2LFP	JF2UZW	DG7YEO	OE7BJT	
IW0ECV	JH3GBS	EA3DNC	PY1NS	
JA0BXP	JM6NVD	EI5EV	PY4OG	
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JJ8BRZ	K5DXR	EW4DX	SM6STI	
JJ1QJP	K6DEX	F5JWH	SP9FWQ	
JP1KHY	K7IA	G0GFC	SV1EOS	
K0OOK	K9ZG	G4HUN	VE2ACP	
K4NLL	KB4FB	G8GNI	VE3GFN	
K4RSA	KC3NIE	G8JUS	VE3NLS	
K5HX	KD4QMY	IK7NXU	VE7GEL	