

ARRL DXCC - 30 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 03 May 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.

348	K4PI	UT5UGR	OE5NNN	JA5EXW
DF3CB	N2TK	W0BV	OK1MP*	JA8EAT
JA2VPO	N6AR	W1MK	R3OK	J18DGO
JE2URF	OH2BU		SM5CEU	K9NU
K2TQC	OZ1BTE	341	SP3E	N4JF
K5UR		CT1EEB	UT7QF	N5ZM
OH1XX	344	F6AOJ		N8JV
OZ1LO	GM3YTS	IK4WMA	339	OE3GCU
SM3EVR	JA3FYC	JA0UUA	DL4MCF	RA3CQ
SP5EWY	N4CC	J14POR	F6DAY	SM6DHF
W1NG	SM3NRY	K0IEA	JA5IU	SP6CIK
W9ZR	SM6CVX	K8SIX	JA7MSQ	UA3AB
	VA3DX	N0XA	JG3QZN	UA6A
347	W1YY	OZ3PZ	JH2UVL	W2YC
DJ9KG	W3UR	PA3FQA	JH4UYB	WB6RSE
G3KMA	W8UVZ	PY2XB	JR3GWZ	
JA1HGY		R7LV	K1ST	337
K4CIA	343	RU3FM	K5RK	EU7A
K8MFO	EA8AK	SM5AQD	N1DG	G3XTT
N4WW	IK1WGX	SP3EPK	N6JV	GM0GAV
SM0AJU	JA5AUC	UA4HBW	OK3GU	HB9AMO
W1JR	K3FN	VE3EJ	R4GM	HB9BGV
W4DR	N4CH	VE3XN	R5AJ	I4AVG
	PA0WRS	W0DJC	SM4EMO	IK4DRY
346	PE5T		SM6DHU	IK5PWQ
4X4DK	SP2FAX	340	SP7GAQ	IK8HJC
HA0DU	W9IXX	DF3GY	UA4CC	JA2XYO
HA5WA		DJ2YA	W3LPL	JA4FKX
JA4DND	342	DL7MAE	WK3N	JE1SYN
JH4IFF	EA6NB	EA6SX	YU1FW	JF1KKV
K4DY	G0JHC	G3TXF		JF1WPB
K4MQG	IK1GPG	GM3POI	338	JF2UPM
KF2O	JA2FBY	I4LCK	AA1V	JJ2LPV
KJ9I	JA2JPA	JA4LKB	AA7A	JL1UXH
SP5CJQ	JH1GZE	JA7KY	DK5WL	JR3IIR
W3YX	JR2KDN	JF3KON	EA5BM	K4XP
	K3UA	JQ3DUE	F6BKI	K4ZYU
345	N3SL	JR7VHZ	G3RTE	K5KC
DJ6RX	NN4T	K0EU	HB9BZA	KV7K
G4BWP	RZ3AM	LZ2DF	IK5HHA	OH1TV
JA1UQP	SM6CCO	N3XX	IK6DLK	OZ1CTK
JA2KVD	SP8AJK	N8DX	JA2JW	SP8NR

YO5BRZ	JF1PUW	JR3OEH	DL2OE	325
336	JH4ADV	K7ZA	F2JD	AA5AM
AG9S	JH8RZJ	N5UR	JA1SYY	DJ9HX
DL1AMQ	K6FG	OE2LCM	JH4JNG	EA4KD
G4OBK	N0AT	OE6MDF	JJ3HGJ	F5CQ
HB9BIN	N9IW	OH1MA	JO7WXN	IZ0AEG
HB9DHK	NR1R	OH2BLD	K9CT	JA4DLP
JA1BK	SL0ZG	OZ4O	K9MM	JH1IFS
JA2DPC	SM5KNV	PY2YP	N4NX	JR7WFC
JA5MHD	SP1S	RW3RN	N9US	K3WC
JF7XKY	UX1UA	S54E	NI0G	LA8PT
JH1TWT	UY5ZZ	SV8CS	OE1WEU	OE1ZL
JJ1DHY	VA5DX	UA3DPM	ON4AOI	UA4LY
LA5HE	WA4FFW	UT7UJ	PY4OY	UT2UB
LA5IIA	333	W5OZI	PY5EG	VE3EXY
N4MM	AD5A	YO3APJ	SP6M	W1DIG
NO8D	CT1APE	330	W1TSP	W1GL
OE6IMD	DF4PL	JA3EMU	327	W1RM
ON4CD	F6EXV	JE7JDL	DL6KR	W7AO
SM3VAC	G4CCZ	JJ3PRT	E72A	WA5VGI
SM6CMU	JA9APS	JR4OZR	EA5RM	324
WD5COV	JH3CUL	K4QL	IK2YCW	DM5EE
335	K7NN	K5DU	IK4BHO	HB9DDO
EI7BA	K8ZTT	K5EK	JG3LGD	JA2CXF
EY8MM	N3NT	K8PT	JH1NYM	JA2EPW
IK4DRR	ON4IZ	ON4IQ	KX4R	JA2ZL
JA0EOK	PA7MM	RA7A	N8RR	JH1EEB
JA1EOD	SV1FJA	RU3QR	OH5VT	K1HTV
JA2VQF	SV1RK	RV3LO	SM3NXS	K4HB
JH2FXK	UR0MC	SM5CZQ	SP6HEQ	K4SO
K2FF	UT9FJ	W2IRT	W4UM	KW9A
KD5M	VE2Tzt	W8OI	WA2VYA	N4QS
N2LT	W5ZN	W9OP	WA7NB	N5XZ
N4XM	332	W9RPM	326	OZ1AXG
NJ6P	AA6YQ	YB5QZ	JA0NPQ	RA3QK
R3VA	CT1IUA	YO7LCB	JA2FJP	RN3QN
R7DX	DK2NG	YO9HP	JH0INP	US5WE
SM4DDE	IK4GME	YV1DIG	JH1RFR	UY5AA
SP9DWT	JA1ADN	329	JR1BLX	W3LL
UA6MF	JA3PIS	G0DQS	JS2LHI	W7DO
W4DKS	JA5AQC	GM3PPE	K5BG	W8GC
W4PK	JA6BZI	HB9HFN	K6AM	YU3AA
WB9Z	JA7JWF	JA2BDR	K9IR	323
WI8A	JA8RJE	K2UU	R8TX	AC4G
334	K1AR	K4UTE	R9FM	AD1C
DJ8NK	K4MWB	K9EU	SM6BZV	DJ4AX
DL5DSM	K4XO	N5AW	SP1JRF	DL4CF
G4PWA	N7RT	NI6T	SP3CGK	EA3GP
I2XIP	PY2SP	PY2BW	SP7VC	HL3IUA
I4EWH	SP5DIR	SP2BMX	UA3AP	I0WDX
IV3JVJ	331	W2LO	VE1YX	I3BUI
JA0GJJ	JA1ANR	328	VE3FF	JA2JNA
JA1XEC	JA1SJV	DJ5AV	W6RLL	JH3VNC
JA8BNP	JE2LUN	DK5AD		JJ2KXK
				K4CN

K4IQJ	DL1DUO	K9US	LA9AJA	E72U
K7ZV	EA2IA	KG4W	NA4DB	EA8AKN
LA5YJ	EW2A	N1NK	N8TR	IK4PLW
LA7AFA	HA9PP	N2NL	OE1AZS	IK8YTA
MD0CCE	JA0CRI	N4PQX	PY5EW	IZ2AMW
N5OK	JA1SVP	NK1K	SV1JG	JA4MRL
NY0V	JA3GN	NS6C	WA1JMP	JE8CLT
PY5HOT	JA7QVI	OE5RLM		JN1RQV
RM0F	JL1RUC	OE8RT	315	K3PA
SV1DPI	JR2UBS	RX3AGD	9H1SP	K4JJW
UX0FF	K3RA	UN6T	AA4R	K6ND
W3NO	K4HGX	W5FKX	AA5AT	K8YTO
WX4G	K6XT	W5XX	AB3CV	K9YY
	K7XB	W6VX	FK8CP	KA9CFD
322	KQ8M	W9MU	JA0DET	MM0EAX
JA1JAT	N4II	XE2CQ	JA5WIZ	N7IR
JA2IVK	N7RO		JG3SKK	RK4FD
JF2XGF	R7NW	317	JH7RXU	W2LK
JM1FHL	SM5FUG	9A2F	JS3CTQ	W6RS
JR1BAS	W5BPT	DL5WW	K5XI	W9AJ
K2UO		G0OIL	K9RX	ZL2IFB
K3WA	319	I1EIS	K9ZO	ZS6EZ
K5AQ	AA4V	IW1ARB	LA7JO	
K8EUR	DF2RG	JA1WSK	N5TY	312
LA5LJA	DJ5FI	JA2TBS	OE3SGU	DK9KX
N8BM	DL6CNG	JA9CWJ	PA3EWP	DL4SZB
OE3EVA	F6FXU	JJ1DWT	VK3HJ	EA1YO
SP1MGM	G3LZQ	JR2LJO	W6XA	G5LP
SP9JZU	HK3W	KC7V	W8DCH	IK0PEA
UA3AGW	JA1GRM	KW4MM	WB8BPU	JA2NDQ
VE1DX	JG8FWH	NE1B	WT8C	JA3AZD
W0MHK	K1LD	R6AF		JA4ITW
W3KX	K2TE	RA0FF	314	JE2EHP
W7MO	K6YUI	SM2OAN	AA4HP	JE2LPC
	KF0QR	UA6YW	AA8CH	JG4AKL
321	KG7H	W1YM	AB4IQ	JH1HHC
AB6QM	KZ4V	W7OM	CT4NH	K0KVR
DK1FW	LA7HJA	WB4TDH	DJ6TF	K8GI
EA5BY	PA5TT		EI9JF	LA2QM
I2EOW	RL3FA	316	GM3YOR	PY2KP
I4MKN	SP3IBS	EA1N	I1FQH	PY7DJ
JA7LGE	SP7HOV	EA7TV	IU7QBB	R0FA
JF8QNF	UN7JX	HB0CC	IZ8FFA	S55DX
K0KX	UR5IKN	IK2QPR	JA1IOA	SV1CNS
K1OA	UR5WA	IZ1LBG	JA2VMU	W5TCX
K2RW	W5XC	JA0DIN	KG8P	WB5JID
N5DG	W7CT	JA1FQI	LA3WAA	
N9AU*	W8HW	JA1IZZ	NN4R	311
OH1LEU		JA5BEN	RA1QD	DJ9ZB
PY2XU	318	JA5XAE	UA9FAR	E73Y
VE3LYC	DJ4PI	JA6VQA	W1ECT	JA1KQX
W4FC	HA1RB	JA9FAI	W6XK	JA2ATE
W9RN	HB9SLO	K2VV		JA7BWT
	JA2WYN	K5MC	313	JA9GPG
320	JG1WSC	K5WAF	AA1ON	K0JUH
AA1QD	JN1BMX	K6KLY	AI9L	K8FL
AA5AU	K2SHZ	KC9ARR	DL1KUR	K8VFV

LU3CQ
R9SA
UR5EDX
W2QO
W6SZN
WN6W

310

AB9V
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HB9RG
IZ5EKV
JA1XCZ
JA2AH
JE1DXC
JF2WGN
JH4ALY
K5ZK
K8GG
N0RR
N4TL
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SM6CUK
UA3TT
W5AJ
W8AV
ZS1LS

309

AJ6T
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JA9TWN
JH3FUK
JK1BSM
JK1EXO
JR7FRW
K2PK
K9MK
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R9TO
RA9CMO
RU3DX
UN7TW
VU2NKS
W4QN
W6SR
WE7K

308

EC3A

IK0XBX
JA1LSP
JA6WJL
JE6TSP
JH3GCN
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N7US
SM4AZQ
SP7ITB
W9ILY

307

5B4MF
DJ4XA
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PY2NQ
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RX4HZ
SV1GYG
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W5VY
W7AL
WB9EEE

306

A45XR
DL6JZ
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EV1R
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G0BLB
IK5CBE
JA9NLE
JH8GEU
KF7PG
KN5O
N4AH
N4JQQ
N8PW
RN3OG
SM0CCM
UW2ZM
W1SKU
W2JU
W6ENZ
W6YI
W7BEM
YO2RR

305

A65BR
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CT1GFK
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F3SG
HA7TM
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JA2XW
K4SE
K6SIK
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KP2A
LA9VFA
N2TN
N4DW
N7TY
N8DJX
W4GF
WE9R
WP4U
XE1KK

304

7K1PTT
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DL1HRN
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IT9DAA
JE2DZC
JG0CQK
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K8AC
NU8Z
SP8HKT
W2GG
W5ADD
W5LT

303

DK8MCT
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302

IV3YYK
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301

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KM4H
N9FN
SV3DCX
W6NWS
W6TC
ZL3JT

300

AD5Q
G0EHO
JA1DDZ
JA1FGB
JA1NWD
JA3ENN
JA8BAR
JE3ENP
JK1UNZ
JR6FC
K1DT
K1GG
KB0EO
KU0A
PE1L
SM6CTQ
VE3BW
W8TN
WB9CIF
ZS4TX

299

G4GIR
HL2WA
IZ0RVI
IZ8XQC
JA1BPA
JK1GOK
K0KT
K7EG
LA3MHA
N1IBM
UA3ECJ
UT7UV

W7YAQ
ZL1BYZ

298

CU2DX
G3VKW
IK0HFO
JL2PQV
K1USA
K4EM
SV2AEL
UA0BA
ZS2DL

297

AA8OY
F4BKV
IZ8DFO
IZ8VYU
JA2VHO
JA6TMU
JH1BNC
K5UO
LA2PA
N6RV
SK3PY
VE6LB
WA6F

296

DF2GH
EI2GLB
I6FLD
IZ3ENH
JR1WCT
JR9LKE
K4CMS
KD0PO
N4QQ
N5LZ
NA5C
OE5FIN
W2AY
W7ZJ
WA1S
WB0TEV
ZS6WB

295

G3VPW
HB9IQB
JA2QXP
JE1BMJ
JH1OBS
JR8AMF
LB6KC
N2BJ

N5ORT
NV9L
ON5UE
SM7CQY
UN7LZ

294

HB9LCW
IK2DJV
JE2OVG
JK1TCV
K1ESE
K2LS
K8RRT
KS1J
N1EN
N3RC
W1YW
W4WM
W7CA

293

EA5KA
IW0HQE
IZ5RVG
JG1OGM
JH9AUB
K3NK
KB8VAO
NW7E
OE8SPW
ON6AA
PY2IQ
RA5BM
SK7AX
W3JX

292

CT1DKS
HP2AT
IZ8FWN
JF1LZQ
KI0KB
KI4DLS
N5ZC

291

4Z4DX
HA5VZ
HK1MW
HL3GOB
JA0DWY
JA1RTX
JA5SUD
JP1IOF
K7UA
K7ZD

KA7T
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W4FQT
W4HG
W6RW
YO2CMI
YS1RR

290

CU2AP
DF2IS
JA9IFF
JH4GJR
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K3FRK
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OE2BZL
W4VIC
W6PJ

289

5B4AHJ
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DK2JX
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JH0BQX
JH1BAM
JN3SAC
KA8SYV
N7BT
NA5DX
OE1WHC
WA9PIE
WO2T
YB1UUN

288

DL9FCY
HL4CJG
K4XD
K5RT
LA9FFA
ON4CAS
VE3EK

287

9K2OD
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HB9DDZ
HS1NGR
IZ3ETU
JA7QFU
JA7ZP

JE1PNX
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K8ROX
K8WK
RQ3A
SP5IWA
SP6EY
SV1IW

286

EW1KP
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JH1RGG
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KM1D
PY2VA
SM0NJO
W3RJW
W8JRK
W8MET
WA3C
ZL4TT

285

9A1AD
DL4CW
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IK0AGU
JF1IRW
JH1DGQ
K7WP
N9ISN
NN4SS
VE3VHB
W5CIA

284

EA6ET
IV3KFB
IZ8FDH
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JA9AGN
JH7BKN
K3UL
K6PJ
N0RB
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W1LW
W8LGJ

WD4LBR
WS9V

283

AF9H
IK4AU
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JA8EOT
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JR4LNG
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282

G3SVD
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HB9TKS
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JR3UIC
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K6EME
K9OR
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N6MZ
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W1ZT
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W9PZT

281

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JA3XNH
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JF3PNQ
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KG6I
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RW7M
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SV2DGH
VK3BDX
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280

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JL1XMN
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N9RS
NF1G
W1BR
W2OO
W4OX
W5ZG

279

AA7G
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278

AA4SC
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JH1QAX
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K6RO
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NX0I
SM5CBM
W0LS
W0VX
W1VT
WA0I

277 F3AT HB9BAT HL3AMO JA3RQ KU4XO N7KA NQ1K W1OPD W2NO W8RLS	JA1MZL JA3FHL JA8UIV JE2EBT K4JAF K5FZ KB1EFS KS4S	270 AA6AA JA1SKE JA2IYJ JA3KNN JH6DUL K4FJ K8CW N6PSE OZ7FOC W2GW W3GQ W4BP	266 HB9DVZ JA1FJJ JH0RVY JH1IED JH8KFE JL2JVX KB6CIO LA8HGA N2WB NA5Q SM3LGO SV1FJP W2OIB	K3SEW KF2DT KQ4AV N1SV N6PM NZ3O UN3GX W7MEM W8WEJ ZS2EZ
276 DS5TOS GM0AXY HB9BUN HB9RYZ IT9CVO JH4ADK K1RO K9OW LY1G N5KM SV1VS W8MHW WA4LOX WF2S	272 CT1BWU DL7UPN F5PBM G8DX HB9DOT I0OSI JA6GIJ JE2UFF JI1CQA JJ2WOC JM1SZY JM1VRW K0KG K9SM N6HY N8KOL NA9RB NN4X PY2MC SM4CTI SM7NDX SP6JIU SV9AHZ UA0FO W2TB WA5LFD	269 AA9A F6ECI IV3TMM JA0LXP JA8XQI JH1VUO JN7DOS JR7GBL KA1ERL KJ7TEA N3QE VE6AX W3BW W5PF WL7E	265 DJ9RR DL1SMA F6DBX HL2KV JA2FSM JA3QOS K2UFM KJ6P N2NS N4HB N5MOA N9BX N9JV US0YA W1KSZ WA0RVK	262 DK1WB DL6XK JA1OVF JA8CJY JH1APK K3EA N6UK SV9COL VK5GR WA3AFS WB8ZRL
275 4Z5LX 9A4W DS5ACV EA1AF JA0LFV JA5NPV JE2VLG JI1NJC K0JY N2JJ N6HC N7QT VU2PTT W4WT	271 BH4QYX DJ9ON G3NDC HB9BYQ IW0HOU JA1DM JA3EOP JA8FFM JH1AGU JM2RUV K9JF KD2T KD3CQ N4LR PA3CSR SM5CLE W7QDM ZL4AS	268 F5UJK FG5FR IZ8IEV JA7GYP K0TT K8BL K8DV K9ZM N0ABA UA3O W3ABT W3AP W4MAY WA4JQS XE2X	264 AA8LL AB5C I5OYY IK2PZC JH1SJN JH2PWY K3VAT RM3DA W1SSN W5DAW W9YE XE1MEX	261 DF7EE HL2CFY I2VGW JA7HRM K8UT KI4GE KL0S S55ZZ VK3NX VK3TC W6BJH W9JJB
274 JA1CZI JA5BGA K1UU K8FH OZ1LCG W9FI WB2GAI		267 CT3MD DK2GZ EA3GHZ IK0LNN N3VA N4UOZ OH1JP OM4EX	263 F9XL HB9CXZ HB9JOE JA3WLN JA9AA JN1NBU JO4CFV K1CA K2XF	260 DS4AOW DS5DNO EU1U G4IUF I0JBL JA3NHL JA4HAW JA4ZA JM1GHT JP7FSO K4JC N4XP NI5F NT5V W2XI W5GAI W9BEA
273 7M4AOE DM1TT HL3DE				

259 AA8R G8AJM JH1ERJ JH1NYN K1NTR K3XA K5FNQ N4ENE N5JB N8LJ NK4L PA0JSE RA4P UT7KF W0IZ W2WG	256 HK4SAN IV3VBM JJ1BMB LA6UL N0RN N4TJ N4TV N9RD OH4UI SV1ACK UN9L UR3EO W0HBH W5GZ W5ZO W9OO	VE3CRG W0FLS W4IS W7IB 252 AB4UF JA1EMQ JA6GPR JR1MLU K9TF KD6UO N8NN VE3CFK W4UCK WA6JA YB0DJ YL2KF YL2TW	K4ST K5DHY K9NR KJ7M KK0M NK0S ON6YH W0JM W7AH W7CD W8UN WD0DAN 248 IZ2EWR JA1IAZ JH1SBE K2SN K4PB LU4FPZ N4PYI N9UA SM7GIB SP6A VE1JBC W2KA WB8ART	245 AA4A BA7IO BH4IGO F5NBX JH3FHQ K3VAR NY2NY UA9FFV W2FV W4GE WB8CQV WW3S 244 DJ3XG DM2RM IK2RZP IK6OIN K1DJ K8ME LA7QI RT5A W2/CT1GIF W5VQ W7IU W8IW W8MJ
258 AI6Z EI9FBB HL2EIZ IK3SWB JA1KPH JH1SOD JH1WJR JH3SIF K0TPP K9MBQ KE1F KH2L KR4F N1RR PY2FN W5JAY W5ZPA W8IQ WA0MHJ WA4CEM	255 CT3KN DS3HWS K0GD K1KA KB2FCV KG9Z OM8FR W0SZ W2OR W8FIB YB0COU 254 CT1BH EA5CRC IK5BOH/2 JH0AWC JH6PFY K7LJ KH6M KJ6NZ KK2M LU5FF SV1HEP W5QM	251 4Z1UF AE5E CT3HF IK2RPE IW3GJF IZ8GGF JE2RDO JR7MAZ K5CD K6BV KT2C RA3QUA RN3CT SA0AQT W8LMG 250 AA4U AC9EM G3UAS JH1IAQ JH5HDA K4WNW N4JT PA7TWO RU0SN W2JLK W4AG WA3F	W2KA WB8ART 247 DJ7ZG EA2AFV JJ6DGP JR1IZM K9OT KK1W LA5SJA NE6I NG7M SV8CKM UN3G W9CSX W9EWZ WA8WV XE2D 246 EA5RD HI3T JA0KJE K1SM K7KB LU6ETB M0CSD VA7ZT W6TMD	243 GU0SUP JA0KJD JA1XPQ JE1VTZ JF2OZH JR0QFA K2HAT K6ZP LA6OP LB7ZG N2ZA OE2GEN PZ5RA SM2GCQ W7LGG W8UV WD9DZV 242 AA0MZ BA4MY DK3PZ FG4NO JA3MHA JG1SWM K6MKF K8AJS

N1CGP
N4HID
N4OA
N6PEQ
OH7TV
WA3I
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XE1H

241
9A5F
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240
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JE1HRC
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K4YYL
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KR0P
KS3F
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NA2M
RN9N
VE7BV
WI8R

239
AA3LX
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NA4EA
ND4X
NU4I
VU2CPL
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W9DX
WC3W

238
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IK8VRH
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JH7WQX
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KQ3F
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W7HPW
WA6G

237
6K5YIA
EA3EQT
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IK2DZN
JA1QXC
K1RV
K2RU
K8EAB
NH6T/W4
OZ1IKY
W5DM
WB3JFS

236
E21EIC
G4PUQ
HI8R
IZ0NRG
JA6CBG
K9GWH
KE1VT
KE4UW
KT1J
N4AL
ON6KE
SM5ARL
SM5FWW
W1EQ

235
CT1DOF
DK2CC
EC1A
IZ5MOQ
JA1OVD
JA4DHN
JE3EDJ
K4KAY
K4YJ

K9JU
LA2XPA
N1BZ
N6KZ
NJ7G
OZ0J
S51NM
S54A
W6AEA
WA3WZR
WQ6Q
WV9L

234
I8MTQ
JJ1KZZ
JK1AJX
JR1VAY
K2FW
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KC6JAM
KL7TC
NA2AA
NE3F
VK6OZ
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W5PJR
W5RF
W6AER
WV6E

233
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HB9IIO
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N9JR
ON4ATW
W8GNM

232
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WB2BIN
XE1RBV

231
DH0GSU
DH2PC
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HB9EFK
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WS5W

230
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WB0O
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229
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JA7MNF
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JK7LXU
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K7LV
N6PAT
OH8NW

RD3BD
VK4CAG
W1OP
W6DE
W7HR

228
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NA9Q
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UX5UO
W1TO

227
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EA1RT
HA5PT
IZ7AUH
IZ8MBW
JA1JYE
JE1PHH
JO1LVZ
JQ1YIW
JR1EFG
K3WWT
N1JP
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W4RDX
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WB7B

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DL5XL
IK4MSV
JH1FNU
LA9GX
LZ2XF
N4SC
SM5CZK
UA0FDX
VE3YF
W3SB
W7SX
WV4TN
WV8DX

225
4X4MF
AJ8B
IK0CHU
IZ2FOS

JA1QIW K0THN KK4OK N0KV N5BO PY2GG SV3AQR W9YSX WE4S WN6K ZS6UT	WV2I WW8RT 221 DK7YY IZ0GYP JM1ESG JS6TWW K0AZ KA4RRU N7NG PA0ZH SM3PHM SM5BMB VR2CH WA9BZW YO2DFA 220 JA0CIU JA2MNB JA4FM JF1WLK JI1WLL K3PU K4JUJ K6ZZ KK4OW KM6HB N3KN N4AOE N5QS W2DXE W3MR W5RYA WB2KSK 219 AC4VM CT1BWW G0VXE K4VNY K5JZ K6TAR K6UNE KF6HI KR2Q MU0FAL N4PL N5ET N9KW SV1FKZ 218 EA1JO IK3DVY IK8UHA	IT9AAI K1JIU K2BA K7UT KI4WCQ NV4B WA5NFC WQ5R 217 AA4AK DH3KM DL2NOM EW4C JE1GWO JK1JAS K0GW K2TER K9UWY N1MD N6QI NA5Z SP5ELW VE1DUN W0QQ W3ICM W5GA 216 7M4CLF G3WW JH1UBK K1RH K4JKB K6EID W6RKC W8HMK WB2FUV 215 AA4FL HA5CW JR1CAD K0HD K6UM K7LAZ K9GA LZ2ZG ND3L W1XV W3BJ W6KK W7IV 214 DF2UA DK5RL	JA2ITK JA7JPZ JR3ADB KM4HQE N6DX W6SL W8CZN WY6N 213 F4GVO JA0EVI JA4MMO JH3GFA JJ1KXB JR3VMJ K1RI K5CWR K6IPV K9RT N5WA PP7LL RA0BA RT0F W2RIJ W3WH WP4CQ XE1J 212 AA9RR JH2VVH JH7IQQ K3JM N6NU N8NA W5JMW W5LO WA1PMA YV5LI ZL3PAH 211 AA8SW DL5MHQ K2EK K4WES KQ4EE KV4T KX2A N6OJ NF4A W3FI W8QZA/QRP WB8B WF8R WI7P	210 JE2KSM K1ZJA K5VR KF7F NO0B VK2AAH VK3FM VU2LBW 209 DL6UNF DL7JRD G3XLF IT9ODQ IW8CGX JA0GCI K1JD K4GK K9SG KC2SST KW9U N8HRZ RA3BL UR9IDX WB5STU YB2DX 208 4X6ZK AH0U DL1DWT I1YDT JK1DDG K8ZM KV4AA N2KI N2RJ N3XM N8VV RD9M SM6CLU VE3YXO WW8W YO4AUL 207 AA6RR EC1AIJ EI8IU F1ICS HL4CCM IK1UGX IV3KCB JA4HXF JH1IZR JI8PDC
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JP1GUW	ZS1DX	VE1VOX	K4KEW	K4WZ
K1ZE		W6FL	K7GA	K6MM
K3FM	203		N4MI	KE5BR
K8AV	AA4FU	200	N5TU	LA7EIA
KS4YT	AC9O	AA4LR	W1FA	OH6NIO
OH2LHE	CX2CC	DJ7JC	W7WZ	UA9MC
PY2RO	EA5AT	HB9KNY		VA2IG
RC2A	F2NH	IV3TDM	196	W1YRC
UR5FEO	JP1EWY	JA4GXS	AC9S	WB8BZK
VU2MSA	KF0LA	JG3KLF	HL2ZN	
WS1L	NA2P	JT1BV	JA6IVR	193
ZS2Y	R3IS	K3SX	JA7FAS	K4JLD
	R9JX	K5DCW	JE1IBI	K6XN
206	RV4LC	KM1C	JF1KML	KD8RQE
DL2RD	SP3EPG	N6MXU	K2AJY	N6BM
EA8MT	W1OK	OE1ALW	K4WY	N9AOL
G3KMQ	WF4U	W6HDG	KK8MM	VE1OP
K5QX		W8JA	KU8X	W4NBS
K6QU	202	WA5IPS	KW4CQ	W4NE
M0HIH	CT3DL	YB1TJ	LA5LT	W9BS
N9PGG	DJ8NT		N1GC	WA9MAG
W0OGH	EU1M	199	N2AJ	WB3LHD
WA6TLA	HB9BOI	HB9HIT	N7NW	
	HB9CRV	K0LB	S50B	192
205	IK0WRB	K4GO	TF3DC	AA4NC
AD3C	IK2GAJ	KB4MRX	VK3KE	EW4DX
BV1EK	IZ4DIW	SM0DSF	W0MS	HB9MFM
F6HLC	JE4FNC	VA7DX	YB1RUS	HK3PJ
G4NBS	K1ACL	W2YR	ZL3RJ	JF7NNI
HB9FBG	K3XO	W6JZ		J11MNT
JA1XRA	K6SRZ	WB5NHL	195	K6JJ
JA6OXT	KA1J		AA3TH	KK5OQ
JR0AMD	OZ5HP	198	IK4TVP	N0STL
NW7M	RX3BP	AA4UC	IZ0BTV	OH3FVP
SP5ES	VU2IBI	EA1KP	JR2PZX	UT6UA
W0RSP	W8BLA	EI3CTB	K4AR	W0TM
W2CG	WC4X	HB9AWS	K5UZ	W3ACO
W4UEF		K0OK	KR0O	ZL3TE
WA7BNG	201	K3NF	KZ1W	
WB0N	AC6BW	K7LFY	NA6MG	191
	AJ8MH	KD3HN	NA9A	AJ4A
204	IW0BYL	N2RR	NW7US	DL2JIM
9K2BM	JA3LDH	N3ND	SM5ENX	GM3WIL
DK5HZ	JA8LRG	W3HKK	TF3JB	HB9HBZ
DL5KUA	K0ABC		W0PE	JA2ODB
HB0WR	K0NV	197	W1DYJ	JA4CZM
JA3AVO	K1PL	AB1J	W6BK	JG1LRE
JA6ENL	K3SUI	AL7R	WA6URY	JR4LZX
JJ1TKN	K5FXB	HP3TA		KE3D
JL1GYZ	KC2STA	IZ0BVU	194	KE6FV
JL3DGI	KD5R	JA1BNW	AB2E	SM4OLL
KZ9DX	N3PS	JA1KXT	DL9GTB	W8TM
N9LJX	N4KM	JA7DPC	HB9CQL	WA9JWL
SP7CVW	N8BJQ	JA7JM	JA0AXV	
VK2CA	NE8P	JH0AKV	JA3WMS	190
W5THT	NK7Z	JJ1JMZ	K1GE	EA7QW
WU4B	OZ5NJ	JR4CZM	K2ZD	JH2AJY

JO3WHB K4GHS KG8CW N3RW NN2D VE3SKX W1EBM W2WC YB4CHP	W8NN YO3DDZ 186 F4FLF JA1UOA JF1MTV JT1CO K6NR K8SIA K8WVA KE8G ND4V OE3KLU W0JMP W4DAO W4PNY 185 DL2SWN EA2AGV JA0AVS K1XE KE8UM KM4VI LA8WG SM0BYD W0QC W7QHE WA4NUF WC4H YB1TQL 184 I7PXV JA1SGU JH1AWJ JJ2VLY K2TV K3PP K5GH N3OUC N7RD NC7B NU1B NW6S SV8RX VK6LC W6DX W6WA W7CB WC2K 183 AD5WB JA0BES JA1ITJ	K1VI KB1HY KD7H KM8AM KM9E N7GCO W0FG W2ZI W9LN 182 AA4EA AF2C DJ3AS IK0UTM JR0RBY K2RET K7LAY KC1ERO KE9U LA2IR M0IKW N4BAF SV8LMQ W7IUO WT2P 181 G3SBP K8BN KD4POJ OH1TSM PT7DX W4LEW W5WP W8FN WA8LRW WX2U 180 JR6GV K3GGN K8YSE NG9J W0MU 179 AA4DD AC4TO AE4M AG4Q EA4UV EA5AR G4XEE JR4VEV K5RJ KO4PRE	KW4J N1IA N7KDT NI3P SM0NUE SM1NJC TF4M W4AO WB2WPM 178 7L2QAD DL4FAP G4FKA HB9BMY JJ1BDX K5CR KF4VTT KR4U V51YJ VE7TK W3DQS W4AEJ WB4SON XE2YWH 177 7J1ADJ AE4CW EA5HM JA1VRY JA8NFV JK1EBA JM3GXU KK0DX KN4JX LB5GI LX1CW N1QY N3AIU N3KS NA6O SV2BXA W4REX W5UHQ W7VS 176 AA9D DF3EC DS4NPL HB9GWJ JA1UBZ K8YYY KE4BKL KF2OG KS0M	N0ODK N4NW OZ3SM VR2XMT W1MR W4KA W4WN W9ROG WA5POK WA8RCK YB2TS 175 5T5PA F4WDL IU0ICA IZ4DPV JA3VPA JE2SOY K2RNY K8KI K8WHA NY1V VE4EAR VK2HV WC2C 174 BG8PA HB9DVO IK0XIH JA0JPD JA3EY KA9OKH LB8OH N5FEE UA4PK V51B VR2XYL W0IKD W9KVR YB4IR YU1JF 173 EA1DLU IK5QPS JK1MZT JL3OUW K3DFL K9UQN KC4HN KI2D N0TR N1KC NU4B RA9SC
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WB8EKG XE1GLL ZS1J	169 AK7O DL6NW EA4DEI K2TK K4SAF KA1DJ KT8D N6EM N6RK N8AYY NT9F NU1T W9GXR WW2DX	LA9KY N0AH PA0TCA W5FPT W7VY W8SAX W9ZCL	KB2S KD4SN KE3X KL7TS KP4N LZ1XL N2CG NX8Y VU3CAU W1FC WA5NOM WB2NPY WB6CJT YB1BML	KK4CB N1RK N7VPN OE3JAG S53MJ TF5B W1AO W1ZS W2FDM WB8RFB
172 JE1COB K7FEL K9QJ N6FS N9SF NK7C UY2UZ W4MA W9MAK WK9U WN7J	168 3A2MW AA8KY CT3CD DK3QM HB9HVG HL4XM JA2LHG JM1HJG N2YF N6ZN N7MQ N8NB N9DR N9IO NC2Y OZ9XU R9MJ VR2MY W3ML W4OWY W5WI W6SIY W6WF	165 7L4VYK AB9M HB9VAB JA2OLJ JA3EEM JH1GNU K5LY K6ME KK4XL PY5IP VU2DCC W2KNG W7JW	162 I0LYO JA4RED JE3FOR K1LTJ K3VPZ LU4FW N4QWZ N7JB OZ9U W1AW W4ARK WB2HJV WB4YDL WQ8T XE1L	159 CT7ANG DL2AMD DL6DCD EA1BLA F6KOP JA1DCK JA8EIA JH1XFR K0SRL K7CU K7PT KA3GWD KC2NJ N1ZZ N2FF NN9X SV1XV W3KB W3WST W4CCS YB3MM
171 AD6ZJ DK4TP IU8IYE JI3BFC JR1LZK K0KP K0PX K6EGF KD4W KO8SCA NI7F TA1L VU2CDP W3KHQ W5SUM WB6BFG WF1H	167 IK0WMJ K0EOO K6LPO N4IG ND7K NS3L R3BB TF3VS W7FI	164 AA3AZ AK4AO DK6OR EI7GY IT9IPQ JA2BUR JK1NPH K4AU KK4CLY LX1KC N7TM N7WI OZ4VW PY2ADR R2ARR SM7WVZ W7YW W9IL WA7HR	161 HK6K IV3FFI JA1PVX JA4CSJ K7UW N2MFT N9LEO W1HEO WD5BJT WR7Q ZS1EL	158 BA4TB DF1ZN DL7BO EA1P EA5RU JA0ADY JH0LME JR3TOE K0KV K1LI K3SF K7YMG KE2M KR4BD KS0JD KU2A KW1DX NA5S NC6RJ NV4A SV3KH VA3AYA
170 I5FLN IK2WSO JA4FKO JH1RFM K8JE KB7AK KC5LK KS4XQ N1HO N4MEC SV2JU TF3Y UA0SC UA1OM W4DN W4HZ W6PG WA2VQV WB4GLI XE1FAS	166 4X6UU JS1MRA KM4NS KM7R	163 AC7ZG E73D JA0ED JA3UOQ JA4DLF JE6PJP JS6QOM K0BRO K0QQ K0SD K9IA K9MMS	160 AE5B DL3ANK F5AQB IW1QN IW5EIJ IZ0FYW JI1DMH K2OP K3WGR KD4EE KJ4YLO	

WA0ROI
WQ1H
WY7FD
YO6HOY

157

9H1AE
AC4BT
AK1P
IV3AVQ
IZ0FUW
JA1BON
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K4SX
K8YE
N0LD
N2GZ
N5TF
NA4MM
SV4FFL
W4CC
W4DEE
W4YCH
W5TUF
W6RFF
W8WM
WF4G
WY1G

156

AA7XT
G7SSE
GM0VRP
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JA1VRU
JA2CKK
JA8RRF
JK1BIB
JM1JIV
K8ROK
N2YU
N4XYZ
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N9AZZ
OV5O
SM5ELV
SO5AS
W5EW
WA5KBH
XE1R
YO3AIS
YO3GJC

155

K0VM
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K8SL

KA1API
LU2DSL
N4QM
NA1DX
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UA6XT
VA3NXM
VE7SZ
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W1DAR
W8VK

154

DF2WF
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VU2ABS
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W4AFB
ZS1C

153

AC8TO
EA2BFM
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JA7FVA
JA7JAA
JH6RTO
JI1VVB
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KU1T
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PF7M
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WB4KTF

152

DD0VU
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JA7NGE
JE3PCP

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JH1HRJ
JJ1IRS
K2MK
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KH6P
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NE0U
NZ4DX
OD5YA
OH3PYY
SQ7FPH
W1LE

151

DS5JMG
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KC9K
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N3AO
VE6TL
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W5PD
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W8PAT
WB7BBQ
WD8KND
WW1L
WY0V

150

AF3X
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HB9TJG
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JA7PKV
JE4CIL
JG1JPE
K1EO
K1ROA
K5ZQ
K9ARZ

KC2WUF
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N0VVV
N4ST
NM4SH
UW7UA
W9QO
WB2KSP
WP3R

149

DS2BGV
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G8BCG
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K4NTO
K5KG
K7STO
KD9ZR
KF5WCP
N7KO
NC1M
NN6K
NR0Q
SP1NEN
W0AIH*
W7NN
WA4QMQ

148

EI2IP
JE3OUW
JE7RJS
K2HT
K8GT
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PP2FN
W1MRH
W3FOX
W4PGM

147

AG2O
CT1ETE
DS3EXT
GW4TSG
HC1HC
HL1VAU
JA0GZZ
K8CR
KF4ZZ
KM1R
KN7Y
LA8PDA
N4GBK

N8KU
N8PE
VK5CE
W4HOG
WB3D

146

9J2BS
AC8L
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IZ8EYN
JH2NWP
N3KR
N8OQ
NO9E
NS4X
OZ9GA
W9MR
XE1YD

145

9H1EJ
A92IO
AA5B
AA5N
EA7AZA
EA8RR
HB9ZS
K2CYS
K8OS
KB8DID
KJ6Y
N1SZ
N5PA
NK5Z
TG9AJR
W3KN
WB1ATZ
ZS5LEE

144

AB4GE
AD4AA
AE5FM
AJ6X
DL1MEV
DL4ZAB
E77S
EI1DG
IW1PUR
IZ2CSX
JA5XPD
JA7MWC
JM1LPN
K3HW
K4ZMV
KF7NN

KI3O	W0ZS	ZL3REX	WB7QXU	134
N8IL	W6QO		WQ5T	5P5Q
NO2C	W8EOG	139	XE1SAX	AA2T
RA3AOS	W9VOB	I8DKR		AA5TL
TA2RC	WO5D	JA5JUG	136	AC7JM
UN7BK	141	JM1CMA	AD5MD	CU7AJ
W1RG	DK3TL	K4HEB	DD0VE	EI2JD
W5WLA	DL5MM	KA5SYP	DL2VWR	G4AYU
WA4USA	IZ1JIZ	LZ1XZ	DL4FDM	HB9WDF
WB2RAJ	IZ1JLG	N1KM	DS4DRE	HP2NG
XE1ILI	JH4GXE	NG0G	JA1EYN	IZ2MHT
YB1AYO	JH6WMJ	SP5AMN	JG2LGM	JA2LMY
143	JR3QHJ	VE9VIC	K0IL	JA6GXP
A61BK	K4EU	VK3MB	K3HPA	JA9EEH
AD7L	K6RI	W0SR	K4OP	JE6UWU
AI4QQ	K7RAN	W2KP	K7PO	JF2RSF
EA3HDZ	KF3N	W4CMM	KX6C	JF3AHI
EI5KO	N4FN	W4UDH	N5OP	JL6USD
HK1X	N4LV	W7TUS	ON6MX	K3MSB
JA1JYS	N5HC	W7VAS	ON7DR	K6CF
JA3PRM	N6VS	WA4MIT	PA5CW	K6EV
JA8ANQ	N6VS	WB3AVD	SK0QO	K7BWC
K0CF	NU4Y	WC0W	W8MIL	K9BO
K0RAR	RA0R	138	W9KM	KE6V
K8RMC	RL3BZ	AB0RX	WG0G	KF9AF
K9EXY	SV2DSJ	DS4DBF	WW7Q	N0TK
KJ7KOJ	W3/NH7C	EI3ISB	YB0MWM	OH3TY
KO3F	W3ATV	IZ1JLN	135	PY2FUL
N8IK	W5AP	JG3KMT	4O3A	RA3CO
N8NH	W9COS	JH1ORA	AB9KZ	RW6MBC
N9MR*	WA3YZD	JH3PRR	CU3EJ	TA1PB
OK1WF	YB2BNN	K2AX	DL3JFN	UT7EC
OZ1OXQ	YB2IQ	K2DC	G3CWW	W1MJB
W9MB	140	K9BQL	JA3MIO	W1ZK
142	AG1I	KI6CG	K0GEO	W5RDW
EA2AA	AG6HE	KS8W	K2DF	133
HB9BEM	E70X	N7FF	K3DQB	9A3IE
JA1CPU	EC7B	WB9B	K6UXO	DL8DWL
JH0WYT	G4SGX	WV4V	K8EB	GM5YTT
JR1HYA	HB9BNQ	ZP5YW	KD1F	JA2CPD
K3GT	HL2DBP	137	KX5U	JF7RJM
K4YZ	JH8FIH	AC0B	LB2TG	JK8VMB
K5ZD	JQ1PCX	HB9HHH	N7MB	K0IO
K7AWB	N4DWK	K2UF	NC6K	K2FJ
KE5FXE	N4LSJ	K3UW	ON4AGX	K2OO
KH6XT	SM5BNK	K4GM	SM2DMU	K4TXJ
KO4PY	SV1BYI	K7QBO	UY0MM	K5VG
KU9S	W5SG	KE0A	W0JW	K6DJ
N6VH	W7PC	N0JR	W3NRJ	K9AAN
NF7D	W9SE	N5JEY	W4KCM	KB8ZUN
NI4Y	WA3GM	SV3EXP	W8YV	KN4OK
RM4C	WC2L	UA4HAD	WA9DU	N4UW
UT9LC	WF4W	VE3FAC	XE1MW	N6DVR
VA3HP	WR2G	W4PGC	YB0EIN	N6VNI
VK2DAG	WX0Z	W4UT		NT5O
	YO3JF			PY2CP

W1JMM	W7NP	WX2CX	126	DL5ZB
W4IR	WC4V	YB9AY	AB4FH	F8EZE
W5CWQ	WF5I		AC2QH	G1VDP
WB5TOI		128	F5EOT	G4EXD
WB8QZM	130	7J1ABD	JH8LEY	IK0SHH
WI0E	DK3BK	AB1NS	JI1FXS	IK8TEM
WM4AA	DM3CW	AE0MO	JL2ULM	IN3FCK
132	EA3NG	EA5ZR	K1ETA	JA5IBP
AG5CN	EA5GX	EW4A	K2RKJ	JH1BHW
AK9B	ER0FEO	GM1BSG	K9LCR	JH5OTE
DJ5DT	I7LGM	IK8PGE	KD2SC	K0WK
DL9QJ	IZ5FSA	IS0/YO3RA	KE1B	K2JK
HK3CW	JE4KCN	JA1ERB	KM2E	K4MIJ
JA5CDL	KD5RBU	JA6SQR	LU7DW	K5MMH
JE4WOK	KK5J	K0MB	N8BK	KC4PX
JN1RFY	KK9T	K3CWF	ON4LG	KD0AA
K1AJ	KM3J	K9AAA	VR2CO	KK4TKJ
K1GND	KX4I	KE4S	W0RXL	KL2R
K2KJ	N9RE	KF6A	W1BYH	N4GOA
K5MT	VU3WEW	KP4DS	W4EY	N4LKB
K8BB	WA2MUA	N3GTG	XE2MX	N9AVC
K8CJY	WA3SKQ	N8II		N9XG
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R0QA	129	UA0ABB	EA4TX	W4CIR
SV2CLJ	AA4MM	UA0AV	F4HAB	W7IMU
VU2DED	DL8UAT	VK7AP	HB9ANK	WB4DNL
W0DD	G3VQO	WA2BOT	IZ1EPM	WF5E
W6TK	HB9EXQ	127	IZ8DEO	XE2AU
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W9RB	JA7BEW	CT1ELF	JJ2BLV	
WA4VJK	JH8UGL	DD9WG	K1YR	123
WB1ASL	JQ3TAN	DF8FT	K2CJ	FM5FJ
WB1S	K0ARM	DL5KUT	K4AEN	G4ZWY
WB2UFF	K4KU	DL7LX	K4UU	IW0ECV
	K6OJ	DM5JBN	K9UC	JA2HOL
131	K8LBT	E74A	KB1AWM	JA2QCX
C31MF	K9JDP	F4GTB	KG1V	JN4FNZ
IZ0GVZ	KE4KMG	HB9ECS	KJ4FZ	K8ARY
JH4CPC	KH6DX	I4UUL	LU8ADX	K8FB
K3GW	KJ2U	IZ0CKJ	N3TR	K8ZT/QRP
K7CMZ	KN9N	JA1PBV	N8JS	KN4WOJ
K9XT	LA4RT	K4DET	ON4EB	KV8P
KY6AA	N0ATQ	K9CHP	W1KDA	N2MN
N9ATF	N5MT	K9GL	W4FO	N7ZA
N9MB	N8AGU	KB8KIM	W5XU	NC8I
NA6XX	N9ATD	KM2O	W9FF	W7YED
RM6LW	NZ6N	NP3CW	WF8Z	W9RXJ
S51MA	SM2YIP	PA3AIN	WS1F	WA6EZV
VE3QAA	W1KMA	SP2JLR		
VE3VV	W8VI	VU2NXM	124	122
VE7VZ	WB9PNU	W4EJG	AF3K	EA1T
W4LIA	WM9Q	WC4B	AG3V	EA5B
W5UQ	WU7X	YO8PS	DJ5FZ	EA7AN
			DJ9FK	GU4YOX

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KD1AB	AA0FT	W5JE	MM1PTT	NN5E
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KG4OJT	HG6IA	W9WO	W0ZAP	OZ7BQ
KP4DDY	IK5BSC	WA1EHK	W3GP	R2AB
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PY2OP	KI0HA	DJ3XD	F8DZY	WM4W
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W2PD	LA2XNA	HC1E	HL1MKT	
W3MF	N2TC	JE7KQU	IZ8EJB	114
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	NQ4A	LA9XBA	KB7V	HA5DI
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DK3FB	W5IP	SM3DXC	ON7TK	JE4RAL
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K3OK	XE1EE	W3IZ	W4TUN	K2SY
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WB9W	N4VN	K8MN	KR4Q	WC9C

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LA2LI	KG6D	DJ6OZ	KB1W	WB4EVH
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	HL4GHT	RZ6MJ		WD9IOK
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4F3BZ	JE2VYM	VU3RGB	AA4QE	9M2CQC
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GW0ANA	K3NO	W4YR	BX5AA	AA1SU
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	N4DJT	W8UQ	W4PM	

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