

ARRL DXCC - 12 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 06 Jul 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

348 K2TQC SP5EWY	342 4X4DK JH4IFF JR2KDN	N8DX W9IXX	N3XX OE3GCU SP3EPK W0MHK W1YY WD5COV	K3UA N4XM N8DJX PY2BW PY5EG SM5AQD SM6CVX SP2FAX UA6A UT7QF W4PK
347 K4CIA K8MFO N4WW W1JR W4DR	K4DY KF2O NN4T	338 G4BWP I4LCK JH4UYB K9NU PY4OY W1DIG W2YC W7UT	335 JA0EOK JA1BK JA1SJV JA2FBY JA2FJP KD5M N0XA N4KG* N5UR NJ6P OE6IMD OK3GU R7LV SP8AJK WB9Z WK3N	SM5AQR SM6CVX SP2FAX UA6A UT7QF W4PK
346 JA2VPO N1DG SM3EVR W9ZR	341 AA1V DJ6RX DJ9KG G3KMA I4EAT* IK1GPG JA4DND N0AT N2TK OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ AG9S I4AVG JA2JPA JA4LKB JL1UXH JR3IIR K1ST K4HGX K4XP K8SIX N5ZM PE5T SP9FKQ* VE3XN W0BV W3LPL WB6RSE	333 DJ8NK GM3YTS HA5WA IK4DRY JA2KVD JA6BZI JE2URF JG3QZN JH1GZE JI4POR K0IEA K4MWB K6YRA N4AH N9IW PY2SP SM5CEU SP3E UT5UGR W0DJC W5ZN W9RPM YO5BRZ	
345 HA0DU OH1XX	OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	JA2JPA JA4LKB JL1UXH JR3IIR K1ST K4HGX K4XP K8SIX N5ZM PE5T SP9FKQ* VE3XN W0BV W3LPL WB6RSE	OE6IMD OK3GU R7LV SP8AJK WB9Z WK3N	JA2KVD JA6BZI JE2URF JG3QZN JH1GZE JI4POR K0IEA K4MWB K6YRA N4AH N9IW PY2SP SM5CEU SP3E UT5UGR W0DJC W5ZN W9RPM YO5BRZ
344 K4PI N4MM N6AR OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 CT1EEB DJ2BW* EA8AK JA3FYC K4UTE K9QVB* SM3NRY W2LO	336 AA1QD G0JHC JA1WPX JA5AQC JA5AUC JH1RFR K2FF K5NA*	334 DF3GY DJ9ZB EA4KD EA6SX F6AOJ F6DAY F6EXV G3XTT G4OBK HB9BGV IK8HJC JA1HGY JQ3DUE K1OA K2PLF* K3KO*	SM3GSK VE3EJ
343 DF3CB K3FN K4MQG K5UR N4CC SP5CJQ VA3DX W3UR	339 DL4MCF JA1UQP JA5EXW JA5MHD K4XO K5RK N4CH			

EU7A	N8JV	JE2LUN	SP7VC	322
EY8MM	OK1MP*	JH8RZJ	W6RLL	CT1BH
F6BKI	RA3CQ	JI8DGO	W7AO	EA2IA
HB9BZA	SM5CZQ	JJ3PRT	W9OP	F5PAC
I4MKN	SP7GAQ	K9YY	WB4TDH	G0OIL
IK5HHA	SP9DWT	KW9A		IK4GME
JA0UUA	W1ECT	N2BJ	324	JA1XEC
JA4DLP	W3NO	NK1K	AA8CH	JA4FKX
JA7MSQ		OE2LCM	AB9V	JA9CWJ
JA9RRH	329	PY2YP	DK9KX	JJ2LPV
K0EU	CT1APE	RZ3AM	DL5DSM	K2UO
N2LT	I4EWH	SM2GCQ	FK8CP	K7NN
N6JV	IT9DAA	SM5DJZ*	G0DQS	KU0A
SP8NR	IV3JVJ	SM6CCO	G4CCZ	KX4R
UA4HBW	JA2JW	SP1S	HB9BIN	N4DW
W4DKS	JA7KY	SV8CS	I0WDX	N4NX
W5BPT	JE1SYN	UA3AB	JA2DPC	N4QS
YU1FW	JF1PUW	W1RM	JA7JWF	OH1LEU
	JH0INP	W3LL	K0CA*	ON4CD
331	JH1TWT	WP4U	K5KC	R7DX
AA1ON	K9IR		K5MC	VE1DX
DF2RG	N5AW	326	K6FG	VE3LYC
DJ9HX	NO8D	EA5BY	N4II	W4FC
EI7BA	ON4IQ	IK5PWQ	N8BM*	W5CIA
GM3POI	OZ1CTK	IZ0AEG	OE1WEU	W5TCX
IZ5EKV	SP6M	JA2BDR	OE8HIK	WI8A
JH2FXK	W5XX	JF3KON	PA3EWP	
K1HTV	WA1JMP	JF7XKY	PY5EW	321
K9CT	YO9HP	JH3CUL	R3OK	AA4V*
KV7K		JR3OEH	R3VA	DK1FW
LA5IIA	328	K5EK	RV3LO	G3TXF
LZ2DF	AA5AU	LU2NI	W8OI	HB0CC
NI0G	DK5WL	N1NK	W9OL	IK2YCW
NR1R	DL7MAE	N4JJ*	YV1DIG	JA0GJJ
PY5HOT	EA3GP	N4PQX		JA3AZD
R4GM	EA5BM	N7RT	323	JH1IFS
RA7A	JA9APS	OZ1AXG	AD1C	JH3VNC
SP6CIK	JJ2KXK	R5AJ	CT4NH	JH4ADV
VE3FF	K0DEQ	UA4CC	HB9HFN	K2VV
W4UM	K4QL	VE2TZT	IK8YTA	OE6MDF
W5OZI	K8PT	W8DCH	JA1ANR	OE8RT
W8UVZ	N3NT	WJ4T*	JA5XAE	ON4AOI
	RU3FM		JF1KKV	SM6DHU
330	SL0ZG	325	K4EM	UT7UJ
DJ2YA	SM6CMU	GM3GAV	KF0QR	W3GH*
DL1AMQ	SP5DIR	HB9DHK	LA7HJA	W8GC
EA7TV	SV1RK	JL1RUC	N5TY*	WB0TEV
HB9AMO	W2IRT	JR2LJO	N5XZ	
IK4BHO	W5FKX	JR3GWZ	N8RR	320
IK6DLK		JR7VHZ	NE1B	DJ5FI
JA1ADN	327	JS2LHI	OH2BLD	DM5EE
JA3EMU	AB4IQ	K8NVR	SM6DHF	G0BLB
JF1WPB	CT1IUA	K9EU	SP5IWA	I2EOW
K3WC	DL2OE	KA9CFD	SV1FJA	IK4DRR
K4CN	EA1YO	NY0V	UT9FJ	JA2IVK
K4ZYU	I5NPH	SM4EMO		JA3PIS
N4JF	JA5WIZ	SM5KNV		JA8LRG

JO7WXN
JR2UBS
K1LD
K9MM
KQ8M
SP1JRF
UY5ZZ
VE3EXY
W1GL
W3KX
W5WT
W6XA
YO3APJ

319

AB3CV
DJ4AX
EA8AKN
IZ8FWN
JA9TWN
JI1DHY
JN3SAC
K6AM
KB0EO
N4DB
RW3RN
SP1MGM
UA3AP
WA7NB

318

A45XR
AA4HP
AC4G
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JA1GRM
JA2JNA
JA4EPE
JH1AGU
JH1QAX
JH4JNG
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K3WA
K4HB
K4IQJ
K4SO
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K5DU
LA2PA
LB8DC
LU3CQ
SP3CGK
UX0FF
YB5QZ

317

DK2NG
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JA2ZL
JG3LGD
JH1NYM
JR1BAS
K2RW
K5XI
K6RO
K6YUI
KE9L
N2NL
NQ1K
UX1UA
W6VX
W9RN
WD0DAN
WX4G

316

DF2UU
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IK2QPR
IZ1LBG
JA1XCZ
JA7QVI
JA8EAT
K1BD
K6KLY
K8YTO
K9US
KG8P
MD0CCE
N5DG
SM3VAC
UA3DPM
W7MO
W9ILY
WA2VYA
YO7LCB
YS1RR
YU3AA

315

9H1SP
AA5AT
AB6QM
DL1DUO
F5HNQ
G3VKW
HA1RB
JA6VQA
JA8RJE

JR2BJE
K0KX
N5OK
NN4R
OE3EVA
ON4IZ
PY2NQ
SP3IBS
SV2DGH
W7CT
WD9DZV

314

AA5AM
CT1DKS
EA1N
EA6VQ
G3NDC
HB9SLO
HL2IFR
IZ8FFA
JA2AH
JA2NDQ
JA9GPG
JR4OZR
JR9LKE
JS3CTQ
K2LS
K4UEE*
K5AQ
K8AC
LA7AFA
LA7JO
NS6C
OE1AZS
OE1ZL
SM4DDE
SV1CNS
SV1DPI
SV1JG
UA6MF
WB8BPU

313

5B4MF
CT1FMX
CT1GFK
IK2RPE
IZ2AMW
JA5IU
JF2UPM
JR1BLX
K6TA*
K8FL
KG4W
N4TL
N8KOL

N8TR
OZ4O
WA5VGI
ZS6EZ

312

F3SG
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JA1VSL
JF8QNF
JN1BMX
JR6FC
K1HT
K3RA
N1IBM
N5ORT
OE3SGU
RU3QR
SP9JZU
UT2UB
W8HW

311

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JA1IZZ
JA2VQF
JA2XYO
JA4MRL
JA9FAI
JE2LPC
JK1EXO
JK1GOK
K9RX
KM4H
PY2XU
UR0MC
US5WE
W5ADD
WB9CIF

310

HB9CEX
HL4CJG
JA2WYN
JG3FEA
JH7RXU
K0KVR
KC7V
LA9AJA
R5DT
RA0FF
RL9F
SM2OAN
SP6HEQ

W0YG
W4BP
ZS1LS

309

JA1EOD
JA6WJL
JG4AKL
K1AR
K2UU
K8QM
K9ZO
NN4SS
NU8Z
R9TO
RU3DX
RX3AGD
UA4LY
VE7IG*
W2JU
WE9R
YB1UUN

308

A65BR
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F4BKV
HK4SAN
IK4ADE
IU7QBB
JA1SVP
JA7IC
JE2EHP
JH1SJN
K0GY
K8OM
K9MK
KI0KB
KN5O
KS1J
R7NW
UR5EDX
VA5DX
VU2NKS
W1YM
W2QO
W6ENZ
W9MU
WA8WV

307

9K2OD
DK2JX
F2JD
HB9DDO
HB9DDZ
I5HOR

IK0XBX	SM3NXS	RK4FD	299	IV3YYK
JA1IOA	UY5AA	W4QN	DM2DXA	IW0SAF
JA1WSK	W5VY	W7ZJ	HB9RG	IZ0RVI
JA2XW		W9AJ	IK5RUN	JH1BAM
JA3GN	304	WA3AFS	IZ4MJP	JH1BNC
JE8CLT	CT1FCX	WA9PIE	JA9FPI	JH4ALY
JJ3HGJ	DJ9ON	WD4LBR	JJ1DWT	JK1TCV
JN1RQV	DK5AD		K0TPP	K0KT
K2SHZ	EI2GLB	301	K9SM	K8VC
KB1JZU	EU1KY	AA4R	N9FN	LA8PT
KC6AWX*	JA5BEN	AC0A	UA9FAR	N0RB
LU8EKC	JA7LGE	AE5E	VE3BW	RA3QK
NI6T	JE1DXC	AJ9C	W2GG	SM6BZV
OE5RLM	JF2XGF	EW2A	XE2CQ	SV9COL
SM5JE*	K6ND	HB9BOI	YO2CMI	UA6YW
W7DO	K7WP	HP2AT		W4VIC
W7OM	K8GI	I2MQP*	298	YO2RR
W9JA	N7US	I4KDJ	5B4AHJ	
ZS2DL	N9RS	JA0DIN	DL7BA	295
	R7FK*	JA1LSP	JA1FQI	JA1BPA
306		JA1XPQ	JA4ITW	K5ZK
DL1KUR	303	JA2ATE	JF2WGN	N7RO
DL5EBE	E72U	JA3ENN	JL2JVX	N7TY
I1EIS	EA3GHZ	JE1LFX	JR7WFC	RM0F
IK4PLW	G3LZQ	JE2DZC	K2PK	SP8HKT
JA0GCI	G3SVD	JG8FWH	K5VIP	W5LT
K5WAF	HL3IUA	K1GG	K8EUR	W6XK
KD3CQ	JG0CQK	K4SE	LU4FPZ	W7AL
OH5VT	K7ZA	LA5LJA	ND0N	
R8TX	KB8VAO	NA5C	WT4Q	294
R9FM	LA3WAA	RN3QN	ZL1BYZ	A19L
SM5FUG	N8SNM	UN6T		EA6NB
SV2AEL	OE5BWN	W3RJW	297	HA5VZ
UN7JX	RL3FA	WB5JID	4Z4DX	HA9PP
VE3DZ	RW4NN		BA4RF	IK0HFO
W5AJ	SM6CUK	300	E72A	IT9CVO
W5XC	SP2BMX	DL4CF	E73Y	JA5SUD
ZL3JT	SP7HOV	EA1AF	JA3RQ	JA9IFF
	SP7ITB	IW0HQE	JA9NLE	JE1GWO
305	VU2PTT	IZ5RVG	JE7JDL	JE3ENP
AJ6T	W0VX	IZ8VYU	JM1HJG	K1DG
CU2AP	W1SKU	JA3EOP	K3PA	K1USA
DJ4XA	WT8C	JA9AA	K8WK	K7ZV
G5LP		K0BBC	KD0Q	KF2DT
JA7BWT	302	K3FRK	KG7H	KZ4V
JE6TSP	AA8OY	K6FW	KT1J	N0KV
JR1DUP	DJ5JH	K8GG	UN7LZ	N7IR
K0JUH	DL1TRK	K8TL	W6YI	RA1QD
K3XA	F5CQ	K8VFF		RU6L
K6SIK	HB9CQK	KD0PO	296	SV3DCX
K9NW	JA1JAT	N4RWG	AD6W	UR5WA
MM0EAX	JA7MYQ	PA3CSR	CT1DOF	W3JX
N9AU*	JJ1TKN	PY2VA	EC3A	W9FR
OH8LXT	JM1FHL	SV1GYG	EV1R	
PA5TT	K4MS	W30A	G4GIR	293
PY7DJ	K4XD	W6TC	GM0AXY	4X1RU
RA9CMO	ON6AA		HB9RYZ	DL1HRN

DL1SMA
DS1JFY
EA3WD
HB9BAT
IK8VRH
IW1QN
JA2CXF
JA3XNH
JH0BQX
K4JAF
K5RT
N2LM
PE1L
PY2IQ
S55DX
W7BEM
WA3C
WA4FFW

292

DL5CW
EA5AT
G8DX
HL2WA
HL3GOB
IZ3ETU
JA0DET
K5DHY
K7ZD
N5LZ
N6UK
N8II
R6AF
W6SR
ZS1A

291

DF2GH
EA6ET
G0EHO
JA1QXC
K4ZO
KP2A
LA3MHA
LA5HE
LA9VFA
N2TN
N8LJ
N8PW
OH4UI
PY2KP
VE3CFK
W1EQ
W1OPD
W8TN
ZL4TT

290

AA4A
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JA1KQX
JF1NZW
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JH3GCN
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LA2QM
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SV3AQR
UN7TW
W2LK
W8AV
W9HBH
WA1S
WB9EEE

289

DL9TJ
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JA8EJO
JG1WSC
JH1HHC
JH4GJR
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KK0M
KQ4AV
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PU2POP
R0FA
VE3EK
W8BBQ
W9YSX

288

AA6AA
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JA2XCR
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K3WW
K4RG
LZ2JE
N3VA
N4LR
N6TA
OH1ZK

SM4CTI
UA3AGW
W1YIF
W2LE
W2NO
W3FOX
ZS2EZ

287

9M6YBG
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IV3GOW
JA5FDJ
JA8DNV
JE2OVG
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LA9GX
VE1JBC
W3GQ
W6PJ
W8AXI
W9MJ
WS5W

285

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IZ8DFO
JA0PE
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JA2VMU
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K6PJ
KJ6P
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NN4X

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WK7E

284

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CT1FPQ
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GM3YOR
JA3DY*
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JG3SKK
JH3KAI
JH3SIF
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W4FQT
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W8HC
WB2BIN

283

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JL1XMN
OE8SPW
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W1LW
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W6BJH

282

JA5BGA
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281

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JA2FCZ

JA3BXF
JH4HMG
JO4CFV
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N5GH
OZ1IKY
SM0NJO
SM5ENX
W0LS
W8KEN
WF2S

280

CT1EAV
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JR7FRW
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K4WNW
K6BV
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N2JJ
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PY2DS
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US0YA
UT7UV
VK3HJ
W8LGJ
WA0MHJ
ZS4TX

279

HL4GAV
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JA7HRM
JE8TGI
JH7BKN
JK1UNZ
SV1FJP
WO7R

278

9A4T
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JA4VLK
K2UR
N4HB
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N9RD
ND4X
OZ4VW

RN9N
SM4AZQ
VE3CRG
W4MAY
W8MHW

277

DS5TOS
EI8IU
F5PBM
F5UJK
JA8EOT
JE2RDO
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N6RV
ON4CAS
UW2ZM
W1KSZ
W1YRC
W2PP
W3BW
W8RLS

276

DK3WW
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JA7FWR
JA7LMZ
JA8UIV
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K6IPM
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NK0S
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PA7RA
RX4HZ
SM5CLE
UN3G
W1ZT
W2OIB
W3ACO
W5GO

275

DH2PC
DS5ACV
IV3VBM
JE1BMJ
JF2VAX
JI3CJP
N7KA
NF1G

NU1B
OE3HWC
SV5DKL
W7MEM
WA0RVK
XE1MEX

274

7M4AOE
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IW0HOU
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K3PT
K6UM
K8DV
K9MBQ
KA1ERL
KA8SYV
KA8ZPE
KS3F
RA5BM
SP6JIU
SV9AHZ
UA3ECJ
VE3YF
W0EWM*
W8QZA/QRP

273

CT3KN
DL9FCY
EI2CN
JA1KPH
JA2TBS
JA6BEE
JM2RUV
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272

AF9H
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IK5PWN
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JH1OBS
K1UU
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K8BL
K9FN

KB1EFS
KI4GE
N5BO
OE5FIN
PA0ZH
PY2WC
SM7IUN
SV1ACK
W1MK
W2OO
W3AP
W3ICM
W5DM
WL7E

271

AA4FL
IK2DZN
IZ8EJB
JA8FFM
JH1OCC
K3PU
K8RRT
LA5SJA
N4UOZ
N7XR
UA3TT
W7YAQ
WV9L

270

BA4MY
DK8MCT
EA1KY
F6HLC
F9XL
G4XEE
HB9DHG
HL3AMO
IK0UTM
IW7DVM
K0BJ
K5VWW
K7UA
K9JF
VE6LB
W0FLS
W0JM
W6TMD

269

HB9IQB
IK7FPV
IK8EPC
JA1OVF
JA1VLK
JP1NWZ

JR3UIC
KR0P
LA6UL
NW7E
OM4EX
SM5FWW
YB1AR

268

JA1IAZ
JA1NWD
JA1VRU
JH2VVH
K1MAA*
KD4W
KH6M
N2AJ
N3RC
N5JB
N5ZC
SM6BGG
W2FV
W6RS
W9OO
WA1YTW

267

DL4DW
EA5RD
HB9MFM
JA2QXP
JA7BEW
K7XB
N7BT
OH2IS
SM5BMB
W2XI
W6DR
WS9V

266

GU0SUP
HB9EFK
IK4AUY
K0DD
K8AJS
KG9Z
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PZ5RA
RA4CA
SV1HEP
W8MET
WB2GAI
WB3LHD
WQ6Q

265

4F2KWT
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G3UAS
G3WPH
IS0AFM
JA3WLN
JA4FM
JE2UFF
JH1ACA
JR1WCT
K2CBI
N5KM
N9JV
NT5V
VE3SKX
W9JJB

264

4Z1UF
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EA3EQT
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F6DBX
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IZ0NRG
JA1SKE
JF2WXS
JR4LNG
N1EN
N1GC
N8OC
OH7TV
PA7TWO
SV1CQN
VE6AX
W5PF
WV4TN*

263

DK4TP
DM2RM
EA3CJ
EA4DL
HA5PT
HA7UW
JA2FBC
JA7XBG
JK1VXE
JN1NBU
K1KO
K4KAY
K8FH
KN6KI
N1RR
NA5Q
PY2MC

W0GG	FG5FR	EA7SG	JA0KJD	251
W1KDA	JA3VPA	EB3CW	JH1IED	9A4W
WA4LOX	JH1DGJ	HL2CFY	JH1VUO	DL2RTL
XE2X	JH3FUK	IK2PZC	K0GW	EA4DEI
ZS6NJ	JH4ADK	JA1EMQ	K3EA	EI2HY
	JJ2WOC	JA6OXT	K3SEW	HB9EBM
262	K1EFI	JE1PNX	KI1U	I0JBL
CU3EJ	K1ESE	K1SM	LA5YJ	IK0LNN
HI8R	K8YSE	N6HC	NE8P	K4VIG
I5REA	LY1G	RU1AB	UA3O	K5IB
JA8BAR	N6MZ	SV1VS	W7HPW	K8CW
JR7GBL	PY5IP	W3FI	W8IW	KJ7TEA
K8AV	SK7AX	W8MJ	WB4KTF	N4SC
LA9FFA	SP6A		WV6E	N5UL
N0RN	TG9NX	256		NF4A
N1SV	WV8DX	BH4QYX	253	SM3LGO
NH6T/W4		EC1A	AA3LX	SM5FQQ
NK4L	259	F4GVO	AC9O	VE3YV
NV4B	DJ8NT	FG8OJ	FG4NO	W2JLK
NX0I	DL9GTB	IK4HPU	HL2EIZ	W4SK
TZ4AM	EW1BA	JA1PBV	JA1DDZ	W5GAI
W2/CT1GIF	HL3DE	JH1APK	JA6IVR	
W6JZ	JA8BNP	JH1RGG	JA8XQI	250
W6NWS	JJ1BMB	K4JJW	JJ1QUV	AC9EM
W7LGG	K2UFM	K6EID	K6MKF	DJ9RR
W7QDM	KZ5DX	KB9DAK	KE1F	G8AJM
W9PZT	NI3P	M0TTB	KM6HB	HA7TM
WA3GFM	PY5CC	VK3NX	KV4T	IK2DUW
WB8ART	SV1FKZ	W8JRK	N4QWZ	JH3GFA
YB2DX	VK4CAG	WB7B	N6KZ	JH6PFY
	W2TB		UA0FO	JL1MWI
261	W7AH	255	W6RW	JR0EQQ
7K1CPT	W8CZN	AA7G	WF4U	JR5JAQ
DK3PZ		AF5CC	YB0COU	K1KA
F1ICS	258	AI6Z	YL2KF	K3NQ
IZ8IEV	CU3EQ	F6ECI		K7KB
JA3FHL	DH0GSU	HC1BI	252	K9YC
JE1VTZ	DK7YY	IV3TMM	DL7UPN	K9ZM
JH2PWY	E21EIC	JK1OPL	G3KWK	KA9UVY
K2FW	EA1RT	K1FEV	G3NKC	KF7F
K7LJ	JA9AGN	K6ZZ	HL2KV	KQ3F
KF9UG	JE1HRC	KR4F	IV3KFB	KS4YT
KI4DLS	JR4LZX	LU6ETB	JA1BNW	LB5WB
KM1D	KH2L	N1RK	JA4HAW	PA0JSE
N6PM	W1SSN	VR2XMT	JF3PNQ	PY2FN
N9UA	W2GW	VU2CPL	JF6XQJ	SV8CKM
OM8FR	W4LSC*	W0QQ	JH4CBM	W4PNY
SM7CQY	W5JAY	W8OP	JL1BYZ	W7IU
W6DE	W9EWZ	WA4CEM	JR1VAY	
W8GNM	ZL2IFB		K5FZ	249
WA5LFD		254	W2ZI	AA9RR
ZS6WB*	257	AG1A	W3ABT	AJ4A
	6K5YIA	BA7IO	W7CA	IZ8GGF
260	AF4HX	CT1BWW	W9FI	JH8GEU
AA9A	AK5X	G4FKA	WA4JQS	K9NR
EA8MT	DJ0UT	HB9DVO		N3KN
EA9IE	EA1JO	IZ5YHD		N8HRZ

N9PGG
OZ5NJ
SM4OLL
UN3GX
W0RX
W8IQ
W9RC
WA2USA
WB8K
XE2D
YB1RUS

248

DS5DNO
G3KMQ
G3VPW
HB9DOT
HB9JOE
JE2VLG
JJ1SKG
N4XP
SV1IW
VU24DX
W8FIB

247

AK5Q
CT1FUH
JK7LXU
JR3VMJ
K1PL
K2TER
K3VAT
NA9RB
NE6I
OZ7FOC
S51NM
VU2CDP
W7IB
WC3W
WX2U

246

GW4TSG
IZ0BVU
JG3RWX
JH1UBK
JK1WSH
K8YYY
KB6CIO
VU2DCC
W1KMA
W4GE
W5ZO
W6AER
WB8CQV

245

AJ8MH
EA5B
JA3QOS
JA6AVT
JE2EBT
JF1WLK
JJ6DGP
JL3OUW
K1XV
K9GA
KF7PG
N0AH
N2NW
N4IQ
N9JR
NJ7G
NZ3O
OE3KLU
S55ZZ
VE7TK
YB0NFL

244

DL8SDC
HL5BMX
JA1CZI
JI6IHG
K0KG
K1YR
K8EAB
KK1W
PA3BWD
W4REX
W5PJR
W9DX
W9MO
WA3F
WA8MCD

243

G4XRV
JA1MZL
JA2EPW
JE0ART
JF2OZH
JS6TWW
K8ME
N4OA
W1BR
W4LEW
WE1P
XE1RBV

242

EI9FVB
JA1OVD

JA4ZA
JH1ERJ
JH1WJR
JR1MLU
K3WWT
K4PB
K4QE
K4YJ
K7FEL
KJ7M
N2NS
N4XYZ
N6HY
NA9Q
RC2A

241

AB5C
JH0OXS
JP1IOF
K0VSH
K2NV
K4KGG
K9JU
KV1E
N9SF
NY1V
W5DNT
W5QM
YB1TQL

240

G7SSE
IW3GJF
JA1DM*
JA2FSM
JA3NHL
JH5HDA
KE8UM
KF0LA
KK9H
N0ABA
N4HID
PY2GG
SP5LKJ
SV8DOU
UX5UO
W0SZ
W5RF
W8WEJ
W9LN
WC2K
WE4S

239

HB9DQV
IZ1JMN

IZ2FOS
JA0LXP
JA6CBG
JA7KE
JA9NFO
K2RU
K2XF
N8SHZ
WA6JA

238

IK2GAJ
JF0JYR
K4JC
K9OR
KA4RRU
M0CSD
N4PJ
SP5ES
W3MR
W4KA
W5LO
WA4QMQ
WB0TVY
ZL4AS

237

CT1BOY
G0VXE
HB9CXZ
HB9HBZ
IW9DNI
JH1DGQ
JR0QFA
K1RV
KX2A
N0ODK
SM0MPV
UN9L
W2DXE
W8BLA
W8UN
WA0ROI
WB8B
WB8ZRL
YO3JF

236

HB9ZS
JA1HOM
JA1JYE
JA3KNN
JN1NOP
K1ACL
KK0DX
KM3J
KS4S

KU8X
KV4AA
N4GN
N6IE
OE2BZL
OH3OJ
PA0TCA
W0HBH
W2YR
W4GIW
WA1PMA
WY6N
YB2TX

235

EA7QW
EU1U
JE1IBI
K0EOO
K5CWR
K8ZM
N2FF
NA5Z
NW4M
TA1CM
W5UQ
W7YW

234

DF7EE
DK2CC
EA5DFV
HB9BYQ
HS1NGR
I0LYO
JA2OLJ
JK1BSM
K0VM
K4MF
KE5FXE
ND4V
W3WST
W7HR
WA5UA
WB0O

233

AA9GR
DS3HWS
EA5AR
HB9VAB
JH1SOD
JJ2KDZ
K8BN
N4TOL
N9BX
NE3F

SM0XBI
W2NRA
W6YOO
WB2KSK
WD8PKF

232

AH0U
DL8DWL
EW4C
G3XLF
HB9BNQ
HL2ZN
JA5NPV
JH6DUL
K2HAT
K3SF
K4ST
K5CD
K5FNQ
KB1DMX
N3PS
NY2NY
RQ3A
W6CYX
W9ZCL

231

AD5WB
DK6OR
IK1IYU
JA2VHO
JF1MTV
JH0AWC
KD6UO
LZ2XF
NA4EA
SM7NDX
W4UDH

230

G3LUW
JH7WQX
JI1VVB
K2SY
K9WX
KC9K
KR6C
SM7WVZ
VE7BV
W2KA
W8LMG
W8WVM
W9YE
WB2NPY
WW8W

229

AE0P
DS4GKF
G7IRN
HB9HVG
JA7QQQ
K0HD
K3FM
K4CMS
KD1F
KK4OK
KW1DX
N2SQW
N4NW
UR5FEO
W1WC
YB1TJ

228

7J1ADJ
AA0MZ
F1RAF
F5LIW
IV3FFI
JA4CZM
JE2KSM
JF1RYU
K4SX
KE0A
KE4UW
KE6V
RA3QUA
VR2CH
W5GA

227

DF8FT
DL2RUM
HB9HIT
I0MWI
JA0DWY
JK1SQI
K0IL
K0NV
K1GE
K5GH
K9GWH
KA1J
N1NU
N6OJ
SP7ICE
W4DEE
W5SL
WA9GON
YE4FNN

226

AC4VM
I0OSI
JG1JPE
JQ1YIW
K2BA
K2SD
K9TF
LB6KC
LU4FW
N2KX
N4SV
N5ET
N6BM
N9AOL
NA2AA
NG7M
TF3DC

225

AA8SW
DK5RL
DS4AOW
EA2AFV
EU1M
IV3AVQ
JA0EVI
JH8NQV
JJ1JMZ
K0OK
K1JIU
K4JWA
K5YU
KN4PPD
MU0FAL
W0FG
W5GZ
W5TFW
W5VQ
W8UV
W9KVR
YO9FNP

224

E70T
G4ZOY
JA8NFV
JH1OGT
JO1LVZ
K0LB
K1CBK
N3RW
N7WO
RW4CY
SM7BHH
SP6AXW
V51B

W5THT
W6UC
W7NN
WB0ULX
WB7BBQ
WN6K
ZS2Y

223

AB4UF
AF2C
EA7DUD
I8MTQ
IK0WRB
IK2RZP
IZ8MBW
JE4RAL
JP1GUW
JR0AMD
K6IPV
KD2T
KI6CG
KW4V
N4ENE
W6GRV
WC4H
YL2TW

222

DJ9SO
DL5XL
E77S
IK8GJR
IZ7AUH
JM1VRW
K1NJ
K2AT
KB5UNX
KK2M
KX4TT
NN2D
RA4P
W1DYJ
W4WN

221

EA2AAZ
EA2AGV
IK0CHU
IZ1JLG
JI1NJC
K4CGY
K4MV
K5DV
K5ZQ
KK4OW
KU4XO

NJ3K
RU0SN
W0BM
WA0WWW
WB0N

220

AA4LR
AA6RR
AD7L
DL4LAM
I1YDT
IT9ODQ
K1DJ
K1NTR
K1TZQ
K3SX
K4EU
K4MIJ
K5MT
K6MM
K7AWB
KO8SCA
KZ9DX
ON4ATW
SM0DSF
UR4IOR
VA7ZT
VE6TL

219

DF2UA
F5JSD
IK5QPS
JA1FJJ
JR7ILA
K5JZ
KG6I
KI7AO
KR2Q
KU4BP
N1KC
N2ZA
N6DX
NN9X
W5DAW
WA3I
WA9BZW
WQ5R

218

DL2NOM
DL4NBE
G4VMX
HL5OC
I7PXV
JA7FAS

JH1FVE
K3DFL
K5ALQ
KB2FCV
KE3D
LB2HG
N4JT
N9KW
W3BJ
WA2NPD
WB8BZK

217

7L2QAD
AA4UC
JA2NNF
JA7ZP
JG5RVQ
JH8UQJ
K1RH
KK8MM
N4FN
N6QI
ND3L
OZ0J
W0TM
WB6CJT
WI7P
WW2DX
YO3IPR

216

CX2CC
DJ3XG
I5XFD
IT9AAI
K5VR
K7LV
KR4W
KT4AC
N7WS
NC4RB
PS8ACL
SM7GIB
W0SR
WB3D
WS1L

215

9H1EJ
AA7XT
HB9IIO
JS6QOM
JT1BV
K1ZJA
K2XB*
KF4NEF

KO6KD
N8NN
NU1O
W0TT
W1JGS
W4IS
W6HDG
W6KK
W6SL
W7JY*
WA6HBR
ZL2AL

214

3A2MW
DJ3AS
JA7DPC
JI1WLL
K0QQ
K2AZ
KD1AB
N6PEQ
PY2RO
W0K CJ
WB6BFG
WY1G

213

9A1AD
AG3V
DK3UA
JA0LFV
JA1FVS
JR1EFG
K9SG
KD4SN
N8GP
NA2M*
VK3FM
W1LE

212

F4WDL
JA1BWA
JA3LDH
JP1LRT
JR2PZX
KC2SST
KL7TC
OH2LHE
PP7LL
SM5AOG
VK5GR
W2CQ
WB9PNU
WK4Y*

211

BV1EK
JJ1KZZ
JO4JDU
JR1JGA
K0KP
KT2C
M0HIH
N1BY
NY6C
SM5ACQ
VR2XLN
W6WF

210

CU3AN
JE1PHH
JH6RTO
KD8RQE
LA6OP
N4TD
N8BK
S54A
W0UC
W5WP
W7FP
W9IL
WK8A
YB0DJ

209

DF3EC
DL4FAP
JA6ENL
JH1FNU
K3NF
KB4MRX
KQ5M
N9XX
NW7US
PU1KGG
SM5BNK
W1AW
W5AAJ
W6DCK
W8HMK

208

7N3IJT
G3WW
HP2NG
JH0NOS
K0THN
K2PF*
K4WES
K5RJ
K7PT

KW4CQ
KZ1W
N4HN
N6ZN
NN5E
NW6S
PY2RN
W1FA
W5FPT
WA6G
ZS1J

207

9K2BM
DG5LAC
HI3T
JA7MAD
JE3EDJ
JM1SZY
K0PX
K4GO
K6ZP
K9FZ*
KB5HC
KE1VT
KK9T
M0IKW
N9AKR
OE1JIS
ON4ANN
RD9M
VA3OKG
VK2CA
W1MJB
W9QO
WA9DU
YB0MWM

206

7N4SQJ
AG5W
CT1HHP
HB9CRV
IK3GBG
IZ0GYP
IZ4DIW
IZ5FSA
JA4DNC
JF1IRW
K0MN*
K1VI
K8NK
KK5OQ
N7NF
N8BJQ
NJ1H
W7IUO

WA3WZR

205

AC9S
DL6UNF
GM0VRP
JA0CIU
JA4DHN
JA7JM
JA7MNF
JO3WHB
K4YYL
KI4WCQ
KL0S
KM4VI
N2KI
VU2LBW
WA4MME
XE1J*

204

JF1KML
JL1GYZ
KM9E
N5QS
N7ELL
NC2Y
NO0B
ON6KE
VU2IBI
W4GP
W7IV
XE1L

203

EA5HM
F5NBX
IK2RGT
IZ0BTV
JA7JPZ
JH8NBJ
K0CS
K2CYS
K4JKB
K4OY
K5DCW
K8YE
K9OW
KA1DJ
KB7AK
KM7R
N4TV
N6PAT
W3BNN
WA3FRP

202	N2RR	195	192	OT1A
AE4M	PB9FN	CT1ELF	4X6KJ	SM0BYD
IK5BOH/2	V51YJ	EI5GSB	AD0K	W9ROG
JF2TJJ	W9RXJ	JA3AVO	F6FYD	WA8LRW
JR1IZM	WB4YDL	K4KEW	IZ7GIT	WB4GLI
N8WD		KB9AIT	K5TN	
PT2ADM	198	KE4S	K6XN	189
W3NS	AG7N	KF9AF	KJ4UZU	DS4NPL
W4RDX	DJ0MCH	N3XM	KJ4YLO	IV3KCB
W7TUS	G1VDP	NA6MG	NM1G	JA1SGU
W7VY	IT9IPQ	OH6NIO	UR3EO	JG1SWM
WE2N	IV3BSF	SQ7FPH	VA2IG	JH3FCF
WN7J	JM1ESG	VE3YXO	W5SUM	JK1JAS
	N3ND	W3SB	W8QXR	K6JAT*
201	RA3BL	WQ5T	XE1EE	K6UXO
GI4OWA	VK6OZ			KY5I
IZ0CKJ	W6SHY	194	191	N2MEE
JA2MNB	WA2VQV	A65BD	AA4NC	N6NU
K0MFI	WB4DNL	EA1WH	G4DDL	NA2U
K6TAR	XE1FAS	EA5ZR	HA5CW	OH3PYY
N4PYI	XE1R	EA6LP	JK1AJX	RM3DA
OV5O	YV5LI	JK1DDG	K1RI*	RN3CT
RT5A		K1LT	K8QKY	SM4BZH
W1OP	197	KP3AH	KF2OG	W2CG
W6AEA	4X4MF	KR8T	KM4HQE	W4AEJ
	BA4TB	SP6Eiy	N4DWK	W6DPD
200	EA1DLU	W2OR	N7MQ	YB4CHP
AJ8B	K8SIA	W4DC	NK7C	
DK1NAL	KG6DX	W5UHQ	OZ7DN	188
HB9AGO	TF3JB	W7PAQ	W0MS	EA7AN
HB9FBG	W4DAO	WA1NXC	W0PE	JS6SCC
IZ8EKL	W4HZ		W5CCP	K2AX
JA3EY	WD8KND	193	W5IP	K2DC
K3HW	WF8R	7L4VYK	W8UQ	N0STL
KC6JAM	XE1H	AE4CW	WF1H	N2ZZ
LA7EIA		DH3KM	WI8R	N5FEE
N1IA	196	IK2ULM		OZ9XU
PY3VB	AD8P*	IZ5MOQ	190	WV4V
VK2HV	CT3CD	JA0AXV	AA4U	YO2DFA
VK6LC	HB9BOU	JA1QIW	AG5CN	
W2NY	HB9ESS	JA3PRM	DJ9KV	187
W3ML	I7LGM	JA7FVA	E74K	AF6PK
W9WO	I8YAV	KM1C	EC7B	K0KV
WB9W	JA5AFW	LZ2ZG	F4DSE	KM4NS
ZS1DX	K1JD	N3AIU	GM4KHE	LA4JGA
	KA5JSM	N6DHZ	HL4CCM	N4ST
199	N2GZ	N7VPN	IK1UGX	N6VNI
AA3TH	N3QE	NU4B	JA2ITK	UN7BY
AC0X	NA9A	PY8WW	JH7NTW	W5BK
AD4AA	OZ1HPS	SM5ELV	JH8KFE	W5ZE
DL5EBS	SP3F	SP5IXS	JI2UDK	WA6EZV
DM6MA	SP5MXZ	SP9IZV	JK1BIB	WV2I
I4UUL	W6HYI	TF3VS	K5RKS	
JH0RVY	W6RKC	W8NN	K7UT	186
K4VNY	WB5NHL	XE1YD	K8ZT/QRP	AA8KY
K9AQ			KD0AA	CT1ESO
MU0GSY			N6MXU	JN4FNZ

JR3ADB	W6TK	G0OSK	K2RET	K8JE
K1BZ	WA7BNG	JA1BON	K7CTV	K9QJ
K4WM	YB2TS	JA3EEM	K7STO	LA9VBA
K5EWS		JH1XFR	KK7YC	N5PA
K5QX	182	K4WZ	KT8D	N7HN
K6EGF	I5FLN	KE5TD	N1JP	N9ATF
KC6X	I8LWL	KJ6NZ	VE1VOX	N9DR
VE3NJC	IU8IYE	KZ2R	WA3GNW	NA6O
W8RV	JA6SQR	N3KV	WD4IXD	NC7B
WA5IPS	J11CQA	N3ME*		NX2X
WZ4RC	K7LAZ	SP5ELW	175	PJ4/NA2AA
	KG4JSZ	VU2MSA	4O3A	SM0EUI
185	KS0JD	W0ZS	IW1PUR	W2PD
IU0ICA	LA5LT	W1HS	JA1PVX	W7VAS
IZ2EWR	N8AYY	W4CCS	K1ROA	WC4X
JA3UOQ	N8NA	W4GHW	K4WY	WY7FD
K3PP	N8NB	W4TUN	K6NR	
KE5BR	NG9J		KD4POJ	172
KQ4EE	VU3CAU	178	KF6HI	AA5N
NZ5O	W6FL	AC0DQ	KN7D	G6MXL
OZ3SM	W6SFK	EA8AXT	KW4J	HL1MKT
UN7BK	W7WZ	IW0BYL	N7GCO	K5TA
VK2AAH		JA1ERB	N7NG	KD3HN
W0QC	181	JE3FOR	NS3L	LZ1XL
W2WG	EA6UE	K1ZE	UA1OM	N3AO
	EI3CTB	KL7TS	UA9AGX	N6VH
184	IZ4AIB	KU1T	VU2YYF	NC1M
AD6ZJ	JA1SZN	KW9U	YB1RKT	W1ASB
AE5FM	JH8FIH	N4MI		W9CSX
EA5RU	K1XE	W7HUY	174	YB4IR
EI1DG	K3VAR	WB6AXD	AG4Q	ZL3RJ
G4AYU	K5UZ		DL5KUA	
IK0HBN	KY6R	177	JK1NPH	171
JG1DUZ	N0SL	4X6UU	JL6USD	AD3C
JL1JVT	N1HO	IW8CGX	JR3TOE	CT2GZE
K0RAR	N6VS	JE4KCN	K0PC	DL5MM
K3JM	NV4A	JG3KLF	K5CR	EA3HDZ
K8EB	UA9AEU	JK1EBA	K9HQM	F9CI
KD2SC	W5JMW	K2JL	K9UQN	IW5EIJ
N4MIK	WB9B	K2MK	KN7Y	K2TV
N8JS	WC0W	K3OX	N7NW	K4NTO
NW7M		KF4VTT	N9IO	KB0V
SM2EJE	180	KI6MQX	W5WI	KC5LK
UT7KF	A61BK	KP3V*	W7JET	KP4DKE
W6BK	AA4AK	N7JB	WA4BIM	N7WI
WB2HJV	IK1ZNM	SM5CBM	WA4NUF	N8WRL
WB3BFC	JE3PCP	W0IKD	WB8QZM	ON6MX
WB5STU	JH1IZR	W0JW		W0MU
WX0Z	K8SL	W1AO	173	WA4DOU
	NA5S	W4DTA	AB6CF	WA5KBH
183	VR2XYL	W4KVS	AE0MO	
JA2KSP	W4DSM		AI9U	170
JA3UNA		176	HB9DVZ	AC0W
JA4GXS	179	DL6NW	JA5MOO	AD5MD
JE4CIL	AA5TL	F4FLF	JJ1BDX	DL2JIM
JF1LZQ	AB4GE	HL1VAU	JQ1PCX	E15KO
K6LRN	DL5MHQ	JR1FHP	K6UNE	E16AL

JA1GVT	R4FAN	KC3AK	N4KM	F1OBJ
JG1GJH	SV1XV	KG4CUY	N7KDT	JA1ITJ
JG1RYQ	VR2MY	KG5NP	N9LEO	JA1UOA
JJ0LZQ	WL7OU	KO4PRE	R3IS	JM1JZN
K3GT		LA2XPA	SM7CZL	JR1CAD
K4SAF	167	N1QY	VA2LC	K7LY
K6JJ	JA8BOV	N2RJ	W1OK	KM2E
K7CU	JF3VEC	N3KS	W1XV	KM2O
LA2GH	K3GGN	PT2ND	W8FN	N0IW
LB7ZG	KB8NTY	RA0BA	W8MIL	N4MEC
N3WD	KE3X	RL3BZ	XE2YWH	N5WA
N4VN	KH6XT	VK3TC	YO3DDZ	N8IL
N6EM	N1ZJ	W2FS		NI5F
N8VV	N4PL	W4CIR	162	W1TO
NJ6W	N8OQ	W4DWS	4F1OZ	W9FF
NX4TT	NF7D	WB2WPM	AB1J	W9NIO*
SP7QHR	NZ3M		BH4IGO	YO8CRU
VE1OP	PY2SEX	164	DJ7JC	ZS1C
VE2YG	WA0SXV	AC4BT	DS3EXX	ZS6RJ
W0OGH	WA5NFC	CT3DL	HB9GWJ	
W4PGM		DL7JRD	HS8KAY	159
WA4USA	166	EI6IZ	JG2LGM	AA3AZ
WA9IVH	AL7R	G0THF	JR4CZM	AD0TR
YO4AUL	DL1SVA	IZ0GVZ	K2HT	DD0VE
	GM7NZI	JE2DOD	KC4HN	DK8IZ
169	HL4XM	JR7XOD	LX2SM	EA1P
DM3CW	JA0NZR	K6CF	NP3CW	IK0WMJ
HB9GIV	JG3KMT	K6GFJ	NS4X	IZ0FUW
JA1KXT	JR6GHN	KA1API	OE6BME	JA0ED
K1EDG	K0FLY	KD8MQY	W4NBS	JG1WNO
K8ZZU	K0SRL	N2XQM	WA1LAD	K0IO
K9OT	KN4FO	NA2P		KN6VTC
KI2D	KR4BD	PT7DX	161	KO4DKI
N4BAF	KR4DA	S50B	9M8DEN	LA8ZAA
N5MT	NU4Y	W4IDX	HL3ERJ	N1MD
N5SIX	SV2CLJ	W6SIY	JA1IHD	N4GBK
N6MB	VA7DX	WA5CMI*	JP7FSO	N4VG
RD3BD	W3DIY		K0YL	NE5S
SV1IZY	W4PGC	163	K2OP	TF4M
W0AIH*	W8SAX	AA4OC	K3GW	VA3NXM
W7IAN*	WA1ZIC	AI4QQ	K4AR	W1EBM
WA6QGH	WA5NOM	AK9B	KM4A	W4MA
WB8EKG	WB3JFS	EA1AZ	N7QT	WD5BJT
	YO3AIS	F4CPF	N7VZ	XE1MW
168	ZS6IR	HA5BSW	NA6XX	ZS6C*
A92IO		IU5RTR	NA7RH	
EW1P	165	IW0ECV	OH3DP	158
JA0PZJ	AG6HE	JA0MRW	OK2ZDL	9J2BS
JA4FKO	CU3HN	JH1BHW	SM3PHM	G4SGX
JH1ORA	EI5JL	K0ABC	SP2LLP	IK3DVY
JH3EQP	HB9MXY	K0CF	W5RDW	JJ1KXB
KB7QFE	HK3PJ	K3GO	W6DOE	K4HQB
KF0RQ	IK0XIH	K4GN	W9GG	K5DXR
KF9LI	JE4WOK	KE1B		K8GWU
LU8ADX	JR1KBJ	KW4MM	160	KB2XJ
LX1CW	JR6LDE	LA1CO	AB2E	KF7NN
OE1ALW	K3VPZ	N0AMI	EA7LS	KJ7NO

KV7N	155	OH3FVP	150	148
N4XMX	5P5Q	SP5NON	DK3BK	4F3BZ
N6MM*	DK3QM	W8PE	DK3FB	A71AM
N8TFD	F6KOP	W8VK	DL9SAD	A16P
PY2CP	IV3TDM	WB4SON	DM5JBN	CU7AJ
W0JMP	JA0EBV		EA7LL	JF2AIJ
W8LIG	JA6SUY	152	EI5GM	JR3PKO
W8OM	JH1AQN	AC6BW	IT9ABN	K5LY
WB2RAJ	K2CJ	BX5AA	IW7EDZ	K5VG
WB9ZNZ	K2DF	DF2WF	IZ0FYW	KA3GWD
WT2P	K4EZY	DU1KT	IZ2MHT	KB8ZUN
	K8WHA	G4AFJ	JA7GZM	LZ1MDU
157	M0IFT	IK5BSC	K5HK	N1ZZ
E20YLM	N5JEY	K2EK	K6VVK	N7TM
EI2JD	N8IK	K4RDU	K9RT	TF5B
JA1UBZ	NO9E	KD2OV	KI7M	W3IZ
JA3MHA	NU1T	KE9S	KX5U	W4AFB
JE3OUW	OE1HHB	N2TC	N0TK	W4AG
JG1XBM	UT7EC	N9GKE	N6JOJ	W8VI
JH2NWP	W3DQS	NJ1Q	NC6RJ	W9GM
K9UO	W5SV	ON4LG	NM4SH	W9MAK
KB1HY	YB1AYO	ON8PHD	NZ6N	
LA2IR		R9JX	ON6ZV	147
N0LD	154	W6RFF	SM0BSO	AB9KZ
N4QM	AC8TO	YV4DYJ	TF3Y	DL6DCD
N9AZZ	DS5WQT		VK1AX	EI7GY
N9MB	HB9ARK	151	VU2NXM	G3VQO
NH6L	I4JEE	AE5B	W3KB	IS0/YO3RA
NJ6K	JA0GZZ	DF1IR	W3UNX	JK1OTP
NK7Z	JA4HXF	DL4KUG	W4NE	K8MRT
PY1NS	JA8ANQ	IK8OZV	WA1W	KB9LIE
W3HKK	JE6PJP	J68HZ	WA6MRK	SV8RX
	JR3QHQ	JA2BUR		VR2VGM
156	KC1ERO	JE1COB	149	W3KN
AA4DD	KC4DM	J13BFC	7N2JZT	W3NRJ
EA3HPX	KJ2U	K1IG	DL1MEV	WB8TGY
F5NNN	KL7NW	K1QN	DS4DRE	
G4FTC	NE5W	K4DET	ER0FEO	146
G8BCG	VE3FAC	K7LAY	JA0JPD	AB9BH
GM3WIL	W5TMC	K9AAA	K2KIB	EA4D
HB9HHH	W8TM	KE4BKL	K4TXJ	G3LAS*
IU4BJC	WA9MAG	KE8G	K8SMC*	HP3TA
IZ4IRO		KK4CLY	K9EXY	JA3KWZ
JA1CCG	153	KQ5S	KD4EE	JK1AKA
JA2ODB	HB9BEM	N4AA*	KP4DS	K7QBO
JA9RT	JR0GXA	N7MB	N0LGU*	K8ARY
JF2RSF	JR7MAZ	NU4I	NE0U	K8POM
JH2AJY	K8RCT	SM0NUE	NR0Q	K9AAN
JL3DGI	K8ROK	VA3EJN	NZ0O	KM8AM
JM1LPN	K9MMS	VA3HP	RT0F	N1BRL
KA9OKH	K9UWY	W3HER	UA9MC	N4KEB
N5QZ	K9YZ	W5WLA	W1DAR	N6FS
N7RD	KC9WPS	W6WA	WA1EHK	N6RK
W1MR	KK4XL	WA9JWL	WB1ASL	N9MR*
WA1KXV	M0MCV	WB1DX	WF7T	N9XG
	N0VVV	WC2C	XE2B	SM3DXC
	N5JED			VE3NKS

WA2MUA	KG6D	LZ2HM	PV8ABC	HZ1GW
WA3SKQ	KI4R	N7TW	V31CQ	IW1GEU
WW8RT	KJ4R	NS0D	VE3MSC	JA1DCK
WY9V	KN7K	NZ9Z*	W0UHL	JA3MIO
YB1BML	LB2TG	PA0QRB	WA5POK	JA7MWC
ZS6UT	N2YBB	VA6SZ		JJ1HLL
	N4UP	W5VU	137	JL2ULM
145	N7ZA	W7SX	DL2RD	JM1CMA
5T5PA	TG9AJR	W9BS	G3PSM	K4OP
AA5H	W4JVN	WW6G	JH1SBE	K5SES
AC7JM	W4UFO	YB3MM	K2CDJ	NX8Y
AL7TC	W7VS		K2RKJ	S53MJ
EA4S	WY0V	139	K6IRA	W5IO
IZ2CSX		F5VML	KB3IFH	W7QHE
JA5SEY	142	F6FHZ	KI0HA	WA7HR
JH1CTV	HB9TJG	HB9DTE	KM4CQG	WB3AVD
JJ1OKK	JA1PUK	HL4CBX	KP4N	WB6FWS
K3EJ	JJ1UHZ	K0QB	N9NFT	WB9IWN
K5FXB	K1AJ	K2IRM	NI4Y	WO5I
K6CW	K4AU	K2WJ	OE3JAG	WT3Q
KF4JHG	KA6BIM	K5KEW	PY3OG	WU1U
KS0M	KE7BMG	K9TRV	SM5CSS	YO3GJC
N6KK	LA1J	KB8KIM	SP3EPG	
W2RS*	N5RN	KX4I	TA1AL	134
W7NP	W8WV	M1EMC	W2GGY	AB0RX
WR7Q		N0CKC	W4UEF	EA6AZ
	141	N2SG	W4VG	HB9PUE
144	7K3QPL	N7UJJ	W9MR	IZ8DEO
AD7Z	9H1AE	PY2OP	WA0WOF	JA6GXP
GM0VIT	EA1T	R9MJ	WA5YOM	JF2OHQ
JR1HYA	EI3ISB	TA1PB*	WG0G	JH7RTQ
K1TKL	HB9EXQ	W4EJG	WS1F	K3KY
K7YMG	IZ3XEF	WA5YNB	YB2IQ	K7FL
K8OS	IZ6ERS	ZL3TE		K7RAN
KS8W	K2JK		136	K7YZO
N5PD	K4RM	138	IS0EBO	K9JDP
N5UE	KA5SYP	AC5AA	JA0AVS	K9SUH
N9MSG	KA5VFU	DL5KUT	K3WGR	KA9JCP
RN0C	N1BCL*	DL5ZB	K8CQ*	KC2STA
UY2UZ	SV2JU	DS3EXT	KI2Y	KF5WCP
WB1S	W1ITU	EA3NG	NT5EE	KN4OK
WX2CX	W1NA	G0FWX	NT9F	LB5GI
WX3P	W5GOL	GM1TBW	ON5GF	N1AH
	W7KKC	JA0CVC	ON5RKN	N6DW
143	WK9U	JA1VRY	OV2B	N6XT
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AF3X	140	JJ1DMH	W0ANZ	W2KNG
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EI7JZ	AD9DX	K2YSY	W4PV	XE2AD
FM5DN	EI6JK	K9BO	WX2K	
HB9AAA	K0UBR	KC9G		133
JA1MOD	K3HPA	KD3UY	135	7J1ABD
K2OO	K5GZR	KF6A	AB4FH	DG1SGW
K6LPO	K6EV	KU9S	DL4ZAB	DL8OH
K9BQL	K6GCN	N3PV	DL6WM	G4NBS
K9MQ	K7VC	N9BVA	GM1BSG	HB0WR
KE4FW	LA8PDA	OD5YA	GM5YTT	HK4EB

JA1IFD	KD2NF	128	N0DL	W3ATV
JA5IBP	KN4WOJ	A71XX	N1BZ	W4AO
JM1JIV	M0NGN	EA1AHA	N3GTG	W5CWQ
K6ME	N0AKC	EI3IO	NA1RL	W6ELI
KD0KZE	NG4DX	F4GTB	ON5EQ	W6PG
KG6WIK	NN6K	HL2DBP	VE3EDY	WA4TMJ
KI4TZ	W5EC	IZ1UKF	VU2TMP	WM4AA
LA9KY		JH1AWJ	W0MF	WR2G
N1BKB	130	JH4GXE	WB2KSP	ZL3PAH
N3HYB	AA4QE	K0MD	WB9TFH	
N5EI	DL1SWN	K6OJ	WC2L	124
OH4KRN	JA2LMY	K7PTC		DJ3EJ
OH7HM	JH3PRR	K9YKL	126	EC4KW
VU2ABS	JL4BSE	KC2WUF	EI4HH	EI8IQ
W1GY	K0BX*	KD5R	IK4TVP	G4RGK
W2FDM	K2MHE	KK7BR	IU8GNY	IT9YOZ
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W3MF	KB7V	N0JR	JA5XPD	JA3AOP
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	KN4JX	UR9IDX	K2GLS	KB8DID
132	N0YO	W0QD	K5KDX	KC2NJ
7L3SQL	N2YF	W5MF	K5WRE	KC4AA
AA4FU	N6BDX	W6IS	K7PO	KD9ZR
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AK6I	OZ6TL	W9EBO	K9QA	KK4TKJ
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IZ0COI	W1MO	WA2BOT	KC5RR	KY6AA
JA9KRO	W4BH	WA4UWD	KK4CB	N1SZ
K4BNF	W9CTJ	WC4V	N1GNB	N4LSJ
KG8OU	WB8RFB	WP4CQ	N5HC	N5VBK
KI7HO	YO8PS	WQ1H	N8YQX	NT4K
KK5ID		YB0AZ	NC7M	W0DD
M3DFW	129	ZS6AKU	PV8AJ	W6ND
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N4EDT	AE7U	127	VK2DAG	WW5L
N4QOG	CR7BRV	7Z1HL	W8PAT	ZL3REX
NN3V	DS4EJA	AG4TO	W9COS	ZS6NK
ON6YH	DS4OMS	DJ5DT	XE3E	
OR4K	IK8PGE	DL5FAC		123
OZ3SK*	JA1PLT	EA4TX	125	AB4BJ
SM7DXQ	JA2ACI	EI4BZ	AB5GU	A15EG
UW7UA	JA3WMS	HK6K	AC4XO	DJ6OZ
W3KHZ	JH1RFM	I2YPY	AF8C	DS4DBF
W4MC	JN1SUT	JA0BES	EI8GS	G6NHU
W5FL	K4CNF	JE2VYM	G4EHT	IK0XKP
W7FI	K7ORK	JG1LRE	IZ8EYN	IZ8LMA
WA1HXH	KB4KBS	JG5DHX	JP1GVC	JA1GLE
ZS1EL	KS4WA	JH1HRJ	K1FUG	JA2HOL
	KX7L	JI1MNT	K4TG	JH1RVQ
131	N9AVC	JJ2VLY	K5NOF	JL3RNZ
JA9EJG	SM2YIP	JR1LZK	K8YAH*	K2JGL
JH1IIY	VK5CE	K2GW	K9ARZ	KB1W
JK8VMB	W7TG	K7LFY	KK5J	KG4OJT
K0ARM	WU7X	KF3N	NN6CH	KN9N
K7GA	XE1ILI	LA2LI	SM5AFU	LA2XNA
KA5IAU		N0AB	W0XE	N1ECC

N1GFV	NA2R	WT5L	117	VY2RU
N6DVR	NA4MM		CE3FZ	W1HQ
N9RE	NY4G	119	DL9QJ	W7QC*
OH3TY	OZ6EI	DL2VWR	F8EZE	W7WES
PY2ADR	PP2FN	F5BAR	HB9MZI	W9LU
SV7CUD	TA1L	HL2MHU	IS0BZR	WA4VJK
VE3VHH	TA7AZC	JA6JYM	IZ7QFN	WT9U
VU3WUA	UA0FDX	K0FJ	JA9KA	WW5RC
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W4UT	W3/NH7C	LU9DO	K3UT	AA9WO
YB9WZJ	W3JXP	N8ERL	K4AEH	AF7WM
	W4CC	N8LCU	K9LCR	E74A
122	W4KCM	SV1BYI	KA4AHU	HL4RBR
AA0BH	W7PC	SV2KF	KB2S	IW2FLB
AA5B	W9MB	VK7AP	KB5CSQ	JA0NPQ
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DL6LZM	WC9C	W6ZPL	KP4ED	JH8LEY
G0HSA	WQ8T	W8EOG	KZ1X	K1RE
HC1HN	WU9D	W9JJ	N2IFA	K8CR
JA9ALR		WF8Z	N8AGU	KB4CRT
K0HQW	120	WJ1B	NG0G	KE9V
K3DQB	AA2T	ZL2AO	VE7NY	KG4URP
K4VAC	AC4TO		W3LWH	KW1X
K5TU	AE5LK	118	W4ARK	MM1PTT
K7BWC	AI2S	6K5AQY	W4PG	N7PIB
K9KJ	CT7ABD	AE1T	WA6VZN	NE1RD
KB4ET	CU2CE	AJ6X	WB4MM	NW6V
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N4GRC	DS5QLJ	IZ0RPS	YO6HOY	SP5BMU
N9ATD	F5AQB	IZ1JIZ		W4OV
UT9LC	IK8IPL	JA1CCH	116	W5WS
W1ES	IT9JPS	JA2KPW	6K2ILX	WJ5K
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W1KKG	JH5OTE	JA6CMQ	CT7BQH	
W5HNK	JJ1XVA	K9KJS	EA5GXI	114
W6HB	K3QB	KA9JAC	G8GHD	EI2IP
WB2AA	K4IE	KB3KJ	JA5GOJ	EI4GNB
XE2MX	K9CHP	KD9BIE	JF1AZQ	G3CWW
	KJ6Y	KG5VK	JT1CO	G4HUN
121	KM5VI	KM6WXB	JT1DN	HC1HC
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AK0A	N1TQP	LZ1XZ	K3LL	JA1CPU
DL7UGO	N2SO	N2ADE*	K4GHS	JA8EIA
HA2EQD	N3DV	N2CJN	K4LCP	JG4OOU
IK6BMU	N3GS	N4ZY*	K8JRK	JM3XZC
JA1CPN	N4PGL*	N8KUS	K8MN	JR4DHK
JA1EYN	N4UFP	NA9L	KC1RET	K3PL
JA1WTO	NJ8G	R6TY	KD5RBU	KA1CTL
JI5WDC	NR2D	VR2CC	KG5POL	KI8AE
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K3CWF	VR2ZXP	WA7ZXD	N2ZL	NA1DX
KK4ODQ	VU3RGB	WA8RCK	N3CAL	NG8T
KU2A	W1RG	WB5TOI	OE6CLD	NK5K
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N3ER	W5RYA	ZS2I	SM1NJC	TF3G
N5ZY	W6GJB		VR2IL	W0QKL

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WN0L	IK4EWN	DK4MX	M0AQM	NJ2X
YB2BNN	IS0BQE	EA1BLA	N4LS	TA1HZ
ZS4JAN	JA4RED	EI9HX	N4WD	VE7VV
113	JF3AHI	G4VWI	N6RVI	W4DVG
AB1NS	JH0LME	HB9BEP	N7TP	W6CN
AC0B	K0XM	HG6IA	N8XS	W7SMW
AD7XG	K4HEB	IZ1EPM	NN8L	WB5ZAM
DL2DCX	K4ZMV	JF3KOA	NS7K	WB8LEM
EA5DPL	K4ZRJ	JH1FRW	NW6R	WC4B
EI2FG	K8CJY	JR2PAU	NX1P	107
F5EOT	K9KDS	K3MSB	PF7M	AB7RW
F8GB	KW8I	K3WSU	PV8DX	AK1P
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G4YCS	NQ4A	K6DJ	W4JDS	DK2GP
HB9GZE	NZ7Q	K6SLO	W5SG	E73D
JA2CPD	S51DV	K9TVG	W7CB	EA2BFM
JA4CSJ	SV2BXA	KF6XA	W7VP	IC8XIL
JG0HEW	W1USN	KF8PD	W8MSP*	IW1PVT
JH1GNU	W3WN	KN6HIP	WA6URY	IZ1XBB
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K2KNB	W5GCX	N1TQ	108	JE1CTA
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K4JLD	WD8LTM	N3YZ	AC0XY	K2FJ
K4TR	WF4W	TF8GX	AC8MR	K2ZD
K7MO	WM4D	W1ZZ	AC9DX	K4LQ
K9DUR	WN1M	W5JE	DB9CR	K6DLB
KA5OWI	WW6W	W6TCP	DL1TPY	K7UWR
KB1OIQ	111	W7UV	DL2AMD	KA4LBD
KB2TGU	AK4N	W7YED	DL2NAI	KB0EL
KC0V	EI9CN	W8TE	DM5TI	KF2G
KH6P	F8DZY	W9GFB	DU1IVT	KJ4FZ
LB8CA	G4ZWY	WW4N	EA5XV	KR4U
LU3JVO	G4ZWY	YB1SKR	G5CL	LU5OM
NC6R	HB9ECS	YO5QAW	HL5JYS	N0MHL
S52R	JA4DLF	ZS5LEE	IK1RKN	N1UZ
SM7TZK	JA5EEU	109	JA2DCN	Ni8Z
SV2DSJ	JA9IWR	AA4RX	JH1OVY	PP5VA
VA3AYA	JE1TNL	AC8AZ	JR4NUN	RM6LW
VK7ZE	K2KYH	AF3K	K3XO	SV3EXP
W1FC	K5NV*	E70X	K4PWS	TA1CQ
W3JM	K8ZEE	F5DBT	K8LBT	UX5XK
W6BBS	K9JIG	F8DHE	KC5N	V31MD
W7CD	N4NYY	G0MMI	KC8YG	VA2GA
WB2UFF	NT5O	G4FVZ	KE3ZT	W5HY
WB9YJE	PT7CB	JA1IAW	KE7AUB	W8JA
112	TA1UT	JA1QEY	KG4IYS	WB2BXO
3C3CA	TA2RC	JH4GNE	KI0KN	WB2MKX
7Z1CQ	W6KF	Ji1IZS	KI4SFT	WM4W
AD4YQ	W7WT	K0FD	KJ2AM	WS7I
AJ6V	WA1JQC	K0TI	KJ4SKO	ZP6CW
EI8JB	WB8PKK	K4AEN	KO4XI	
	WU4B	K6JAD	LA4EI	
	XE1ZTW			

106	EA2AA	JA1RBY	K4SAW	W7HJ
AB6WQ	EA4E	JH1MYJ	K6XJ	W7IMU
AC7DX	EI6GF	JI4HKA	K7HV	W9GWP
AC8IL	FM5FJ	K0BRO	K9WMS	W9TVX
DS2GOO	G3LOJ	K0HB	KA7CVJ	WB4PWZ
DS5MNO	HL4GHT	K1TWF	KP4DDY	WB7QBS
EA3AGY	JA1JYS	K4KZM	KQ6K	WD6T
EW4DX	JE2VVN	K4WW	M0UPL	WD9IOK
F5VIF	JE6UWU	K5JUC	N1MIE	WN9A
F6JSZ	JJ2BLV	K6WY	N4MTT	XE1SAX
G0OJG	JK1AIA	K7UW	N5OP	YB0EIN
G0RPM	JS2IYY	K8WVA	N8URE	YB9AY
G3LPS	K0MB	KE4YOG	NB3R	YO6BHN
HI7SB	K1RI	KE8Y	NI5G	ZS2ACP
HS7WMU	K5WE	N1FOJ	NS7U	
JA3FRI	K7CMZ	N3PW	RX3BP	101
JA7HYE	K8FB	N4PAJ	VE7XT	AA9D
JF7NNI	KJ8N	N4ZR	W0RSJ	AB2NI
JJ1IRS	KK4MA	N8TEM	W2SUB	AB4EJ
K1XO	KZ4EX	N8WXQ	W4CU	AB8YZ
K6US	LA9JKA	NA8W	W8EH	C31MF
K6VWE	LZ1JZ	OM6CI	WA8KNE	DD9WG
KA9TOX	N2YU	OZ9U	YB1ALL	DL3XAC
KD2RUY	N9APK	PY2YW	ZL1IM	EA4OR
KI4NSP	N9IXD	RK2M		EA4UV
KM8V	ND4K	VE3ZN	102	EA8TZ
KT5V	NK7L	VK3MB	4X1VF	G3VDB
M0PCB	OH6IH	W0VU	5W1SA	G4GEE
N4DJT	PV8RR	W5PD	DB2WD	G4PUQ
N6UOZ	VU2DED	W7KHZ	DL4FDM	G8GNI
N7MW	W0PPA	W9GXR	IC8SQS	IK2HLM
N8OYY	W1MRH	WB4HMA	IZ7QSS	IU2LFP
N9ZJ	W1PY	WB7QXU	JH1IHG	JA1KZP
NG4C	WD4OHD	WX0B	K0FTC	JA5ALE
NI7F	WK3A	YB1BUL	K1MDA	JA5JUG
PT2DF	WK7W	YO6HSU	K2DH	JK3NSD
PY2OC	WZ9B	ZS6HON	K2DW	K0GEO
UA0ABB	YV4EH		K4HR	K3AXB
VE3BHZ		103	K6BLG	K3LA
VE3XK	104	AF8P	K6JAV	K3SNO
VU2MB	7N4OBV	DS5JMG	K7JH	K5HX
W0TLX	AA2WC	EA2RY	KA8HDE	K8ESQ
W4/KL7GLL	AA6XV	EI9GLB	KB1AWM	K8PGJ
W7GB	AJ4AV	FM4LV	KO3F	K9GL
WA3IIA	CT3DZ	HB0RER	N2FY	KB5YN
WA8Y	DD8BA	JF1KIG	N4IR	KC3OPI
WV4E	EA4EJP	JI1FXS	N8KOJ	KC4ZA
YO4CPO	EI3HA	JI5RPT	NA4D	KC5W
YU1LD	F6ARS	JP1KHY	NN5O	KD4SR
ZL3RIK	G0DRM	K0JDD	R9GM	KE9UA
	GI3SG	K0LU	S51MA	KJ5RC
105	GW0ANA	K0OOK	SM0XG	KN4AMX
AA2F	HA5DI	K1FBI	US8ZAL	KU4A
AI1W	HB9BMY	K2RNY	VK2GR	LA3ANA
AP2IA	HS3OY	K3PIN	W1GF	M0PTZ
DL9GTK	JA1CC	K3TXW	W4ASE	M5LRO
E29TGW	JA1DHY	K4NI	W7FS	N4PF

NC8I	G0GFC	N0VTZ
NZ1I	G8GFF	N1KI
OZ5JQ	GW0KRL	N3NVA
PA3AIN	HB9HFM	N4FKH
R2ARR	IK7NXU	N4GOA
RZ6MJ	IK7ZLW	N5CR
SV4FFL	JA7PKV	N5LJL
TG9AKH	JE7KCI	N5LKE
UA4PK	JG3LDD	N7WFK
VA3QBR	JG5VFK	N7WR
VK4BUI	JI1LLD	N8HM
VU2OT	JN1RFY	N9MKC
W0ZX	JR4VEV	ND0B
W2FDJ	JS6UOU	NE3K
W2GHD	K0PG	NJ8J
W2GM	K1HC	NX6D
W3RMS	K1JX	OM2AGN
W3SW	K1PTF	OZ1GCT
W4PM	K2UF	OZ9GA
W6OU	K2UT	PY5VC
WB5KSD	K3NO	R2AB
WM5H	K3RRR	SP7LPD
WU6K	K4GM	UR8IDX
WX7B	K4KYN	VA2EU
XE1AO	K4QS	VE1JF
YB8HZ	K4RSA	VE3KKB
YO2OXD	K4TMG	VE7ON
	K5LLA	VR2PX
100	K5MMH	VU2OY
2E0XAR	K5PSN	W0RMS
7L3IUE	K5VSD	W0WT
A41ZZ	K5YE	W2MW
A71EM	K7RB	W2PTP
A71UN/P	K7VL	W2XX
AA7UN	K8DTF	W4CG
AC0DH	K9EA	W4DFU
AC0WL	KA2F	W4YR
AD4J	KA4H	W5YKU
AE0SQ	KB2GCG	W6OZI
AE4VJ	KB5RW	W9KM
AF4OZ	KB6IGK	W9ZT
AF9W	KD1DT	WA2ALY
AI4EY	KD5FVZ	WA2VJL
AK4AO	KE1IU	WA3UTC
DB6VH	KF5MDZ	WA3YZD
DC1TK	KF5TL	WB0RXQ
DK1MCS	KF9EX	WB2ZEX
DK7GH	KI0G	WB6RAB
DL3ANK	KI3O	WB6RJH
DL5JH	KI4PG	WD1M
DS4GQR	KK6MF	WD4GZW
EA5PS	KL2R	WI0E
EI2HZB	KL7KK	WM9Q
EI4DQ	KL7XO	WU1T
EI4GJB	KR4Q	YB6LAY
EW4A	N0JX	YE1AR
F5JWH	N0KM	ZS6CR