The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 08 Feb 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the ARRL DXCC FAQ for details.

349
K4CIA
SM3EVR

348
G3KMA
JA1UQP
JA2VPO
JA4DND
K2TQC
K8MFO
N4WW
OH1XX
OZ1LO
SM3NRY
SP5EWY
W1JR
W1NG
W4DR

347
K4PI
K5UR
SM5AQD
W1YY
W9ZR

346
DF3CB
HA0DU
JH4IFF
K4DY
K4MQG
N2TK
N4CH
N4MM
OZ1BTE
OZ3PZ
SM0AJU

345
4X4DK
DJ6RX
G3XTT
G4BWP
JA2KVD
N0AT
N1DG
N6AR
OH2BU
PA3FQA
W3YX

344
AA1V
DF3GY
DJ2YA
EA8AK
IK1GPG
JA2FBY
JA3FYC
JA5AUC
JA5EXW
JE2URF
JH1GZE
JH4UYB
JR2KDN
K3FN
K4ZYU
KF2O
N2LT
N4CC
SM2GCQ
SP5CJQ
SP8AJK
UT7QF
VA3DX
VE1YX
W0BV

W3UR

343
CT1EEB
DJ9ZB
F6DAY
I4LCK
JA0UUA
JA1BK
JA1HGY
JA8EAT
K0IEA
K4XO
K6YRA
NR1R
PE5T
PY2XB
RU3FM
SP2FAX
UA4HBW
W8UVZ
WB6RSE

342
AG9S
DJ9HX
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IK5HHA
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JA1WPX
JA2JPA
JA4LKB
JH1OCC
JJ2LPV
JQ3DUE
JR3IIR
K1ST

K3UA
K8SIX
K9NU
N3XX
N6JV
N8DX
NN4T
OK3GU
R7LV
SP7GAQ
VE3EJ
VE3XN
W0DJC
W3LPL
YU1FW

341
AA6YQ
DF4PL
DK5WL
DL1AMQ
DL7MAE
EA6SX
I4AVG
IK6DLK
IK8HJC
JA2JW
JA4DLP
JI8DGO
JR2LJO
K4QL
K4UTE
KU0A
LU2NI
LZ2DF
N0XA
OE8HIK
OK1MP
SM5CEU

SM6CVX
SP8NR
UA4CC
UT5UGR

340
AA1ON
AA7A
AD5A
DL4MCF
EA4KD
F6BKI
IT9DAA
JA1BOQ
JA1EOD
JA2DPC
JA2XYO
JA5IU
JA7MSQ
JE1SYN
JG3QZN
JH2FXK
JR7VHZ
JR9LKE
K2TE
K2VV
K3WC
KD5M
N4XM
N5ZM
NO8D
OE6IMD
PY2SP
R3OK
RZ3AM
SL0ZG
SM5CZQ
SP3EPK
SV1RK

UA3AB
W0MHK
W4DKS
W4PK
W5OZI
WI8A

339
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DJ8NK
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GM3YTS
HB9BGV
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IK4BHO
IV3JVJ
JA1ADN
JA5AQC
JA7KY
JH1TWT
JH7VHZ
JI1DHY
K0EU
K2RW
N4PQX
N5AW
N5UR
N8JV
NI0G
OE3GCU
ON4IQ
R4GM
SM6CCO
SP3E
UA6A
VE3FF
W1DIG
W2YC
W9IXX

W9OP	IK4DRY	K1HTV	**334**	SV1DPI	KQ8M
W9RPM	JA1VLK	K4CN	CT1BH	UR0MC	N4QS
WB9Z	JA6BZI	K4IQJ	EU7A	W3LL	N8KOL
	JA8RJE	K6AM	EY8MM	W4UM	OE6MDF
338	JA9APS	K7ZA	HB0CC	W5WT	PY5EW
EI7BA	JA9TWN	K9IR	I4EWH	W6XA	SV2DGH
GM3POI	JF1WPB	LA5IIA	I5HOR	W6XK	SV8CS
HB9AMO	JH4ADV	N2BJ	JA3GN	WA5VGI	UA6MF
HB9BIN	JL1UXH	N3NT	JA7IC		UX0FF
I2XIP	K4HGX	N4AH	JE8CLT	**332**	W5TCX
JA1ANR	K4MWB	N9IW	JF7XKY	AA4V	W6SR
JA3PIS	K5KC	R5AJ	JJ3HGJ	AC4G	W7AL
JA5WIZ	K8ZTT	SP5DIR	JR1BLX	DL2OE	WA6F
JE2LUN	KV7K	VE1DX	K0DEQ	DL4CF	WB9CIF
JF1KKV	N7RT	VE3EXY	K3WA	EA3GP	YB5QZ
JF3KON	N8DJX	W1RM	K4HB	IK2YCW	
JH0INP	ON4AOI	W4FC	K8PT	IK4DRR	**330**
JI2KXK	ON4CD	W5XX	K9CT	JA2CXF	AB9V
K1OA	OZ1CTK	W5ZN	KE9L	JA2FJP	DK1FW
K2FF	PY5HOT		N5OK	JA8EJO	DK2JX
K4XP	R7DX	**335**	NJ6P	JE1GWO	DL1KUR
K5RK	RA3CQ	AB4IQ	OE1AZS	JH3VNC	DL6KR
K6FG	S58T	AB6QM	OZ1AXG	K1AR	F2JD
K7NN	SP6M	EA5BM	SM4DHF	K1BD	F3SG
KF0QR	SP9DWT	G3TXF	SV1FJA	K5DU	FK8CP
KW9A	UA3AP	GM0GAV	UT7UJ	KA9CFD	G0DQS
LA2PA	W1ECT	HB9BZA	UX1UA	N5XZ	G3NDC
N4DB	W1GL	I2EOW	W1SKU	N7RO	HB9HFN
N4NX	W7MO	I5NPH	W2IRT	NE1B	HB9RG
OH2BLD	W8DCH	I6FLD	W6RLL	OE2LCM	IZ0AEG
ON4IZ	W9MU	IZ5EKV	WT8C	OE8RT	JA2VQF
PY2BW	W9OL	JA1GRM	YO3APJ	UA3DPM	JH1HHC
PY4OY		JH8RZJ	YO7LCB	VE2TZT	JH3CUL
SM3VAC	**336**	JJ3PRT	YO9HP	ZL3JT	JN3SAC
SM4EMO	CT1IUA	JR3GWZ	YV1DIG		JN7FAH
SM5KNV	DF2RG	JS2LHI		**331**	JR7WFC
SM6DHU	EA1YO	K6YUI	**333**	9H1SP	K5BG
UY5ZZ	G4OBK	K9EU	5B4MF	DJ4AX	K5EK
W5FKX	G4PWA	N5ORT	AA5AU	DL5WW	K7ZV
W8GC	HB9DDO	N5TY	AD6W	DL6CNG	K9MM
WA1JMP	HL3IUA	NI6T	EA5BY	F5PAC	KC9ARR
WB4TDH	IK5PWQ	PY2YP	JA0GJJ	G4CCZ	KM4H
WD5COV	JA1SJV	PY5EG	JA1SYY	IK2QPR	KX4R
WK3N	JA1XEC	R3VA	JA5XAE	IK8YTA	N1NK
YU3AA	JA2BDR	RM0F	JE1LFX	JA1XCZ	N8BM
	JA3EMU	SM6CMU	JL1RUC	JA2VMU	N9AU
337	JA4FKX	SP6CIK	JR3OEH	JA3AZD	NU8Z
AD1C	JA5MHD	SP7VC	JR4OZR	JA7JWF	OE1ZL
CT1APE	JI4POR	W2LO	N4JF	JA8LRG	SP3CGK
DK9KX	JQ6RUP	W5BPT	PA5TT	JH1IFS	UA4LY
EA2IA	JR1DUP	W7OM	RA7A	K2UU	W0YG
EA5RM	JS3CTQ	W8OI	SM3NXS	K9YY	WB0TEV
F6EXV	K1HT	WD0DAN	SM4DDE	KE9ET	YO5BRZ

329
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JH1NYM
JK1EXO
JO7WXN
K8QM
N5DG
N8RR
OE3EVA
RV3LO
SP1S
W9RN
WA2VYA
WA7NB
WA8WV
WX4G

328
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JA4ITW
JA5BEN
JA7LGE
JF2UPM
JG3LGD
JH3SIF
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K1LD
K3PA
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K5AQ
K8OM
LA7AFA
MD0CCE
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NS6C
NY0V
PY2XU
RW3RN
SV1CNS
VE3LYC
W4UW

W7AO
W7CT
W9ILY

327
A45XR
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HL2IFR
JA2ZL
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JH1SJN
JP1NWZ
JR1BAS
JR2UBS
K0KX
K2SHZ
K3RA
K6KLY
K8YTO
K9US
KZ4V
LA5HE
N1IBM
N8TR
NK1K
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SP7ITB
UA3AGW
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W7DO

326
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JA6VQA
JA7BWT
JA8BNP
JE7JDL
JR6FC
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K7WP
K8FL

K9ZO
KB1JZU
LA7HJA
LU3CQ
N4II
N9FN
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RU3QR
SM6BZV
VA5DX
W3NO
W5CIA
W8HW

325
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DJ4XA
DJ5FI
DJ9ON
DL1DUO
EA8AKN
F5CQ
G5LP
GM0AXY
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IK4ADE
IZ2AMW
JA1WSK
JA2JNA
JA9GPG
JF1PUW
JH1QAX
K0JUH
K2LS
K7EG
K8AC
K8NVR
K9MBQ
N8PW
OE1WEU
RN3QN
W4BP
W5XC

324
AA8OY
AB3CV
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DL7BA
HA9PP

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JA1JAT
JA7FWR
JA8BAR
JH1AGU
JH4JNG
JM1HJG
K4SO
K8TL
KB0EO
LB8DC
NN4SS
OZ4O
SM0CCM
SP1JRF
SV1JG
US5WE
W5LT
WB9EEE
WE9R
YS1RR

323
AJ6T
EA6NB
EA7TV
HB9CEX
IK0PEA
IU7QBB
JA1SVP
JA2FGL
JA9GLW
JF8QNF
K4SE
K8EUR
K8GG
KG8P
LA7JO
ND0N
UA0BA
W1LW
W2JU
W2QO
W6ENZ
WA4FFW

322
AA4HP
AA4SC
EI6FR
HA1RB
HB9SLO

JA1IOA
JA4MRL
JA6WJL
JA9FAI
JF1NZW
JM1FHL
JR6LLN
K6ND
K6PJ
K8VFV
KG4W
KI0KB
N9RS
NN4R
R7NW
RW4NN
SM6CUK
SP2BMX
SP6HEQ
SP7HOV
W1YM
W6TC
WD4LBR
ZL1BYZ

321
EA1N
GM3PPE
HA7TM
IK5RUN
IZ8EJB
IZ8FFA
JA1KQX
JA1NWD
JA7QVI
JE2LPC
K0KVR
K5ZK
K6FW
KK0M
KP2A
KT1J
LA3WAA
LA8PT
LA9AJA
N4TL
R5DT
SM2OAN
SM5ARL
SM6CTQ
SV3DCX
W3GQ
W5AJ

W9JA
WD9DZV

320
F9XL
IZ1LBG
JA1RTX
JH4GJR
JL1XMN
JN1BMX
K6RO
K9RX
K9SM
LA2QM
N6TA
RX3AGD
S55DX
SP9JZU
UR5EDX
VE3BW
W0VX
W4QN
W8AV
WK7E
ZL4TT
ZS6EZ

319
AA8CH
AF9H
DL1TRK
DM2DXA
DM5EE
I5OYY
IW1ARB
JA1BPA
JA1QXC
JA2EPW
JA2WYN
JA7LMZ
JG3SKK
JH1BAM
K4XD
K5WAF
K8AJS
K8GI
K9JF
KC7V
KG7H
KN5O
KS1J
N0RB
N2LM

		314	**312**	JH1RGG	OE1WHC
N7IR	W3RJW	A65BR	CU2DX	JJ1SKG	PY2VA
PA3CSR	W4FQT	AD5Q	G0VXE	KN6KI	PY7DJ
R9TO		EA6VQ	IZ5RVG	N9JV	R8TX
RA3QK	**316**	F4BKV	JA0PE	SM5FUG	UA3TT
UT2UB	EV1R	G4GIR	JE2OVG	SV1CQN	W1YIF
W6BJH	HB9DDZ	HB9BOI	JE8TGI	UN7JX	W5GAI
WB8BPU	HL4CJG	HL2WA	JG8FWH	VE3EK	W5PF
WT4Q	I1EIS	JA1LSP	K0KG	VU2PTT	W7CA
YO2RR	IK2RPE	JA2TBS	LU4FPZ	W1YRC	W8MHW
ZS1LS	JA2ATE	JA8EOT	LU8EKC	W2GG	
	JA3RQ	JA9AA	MM0EAX	W5VY	**307**
318	JA6TMU	JG1WSC	N4DW	W6YI	DL2SWN
AC0A	JE2DZC	JR4LNG	OE3SGU	W7HPW	EA3WD
DL1HRN	K0AZ	K1LPS	PP1CZ		EI9FBB
E72A	K3WW	K1RO	SK7AX	**309**	IW1QN
F2NH	K4MS	K5UO	SV1GYG	DL1DA	IZ0RVI
HK4SAN	K8WK	K6UM	UN7TW	JA7XBG	IZ8XQC
IZ4MJP	KA8ZPE	K8CW	UT7UV	K2NV	JG0CQK
JA1FQI	KJ6P	K9NW	W2OO	K3XA	JG3FEA
JH7RXU	LA8HGA	KB8VAO	W6PJ	K8UT	JM2RUV
JN1RQV	N0KV	KK2I		KD0PO	K2UR
K3UL	N4PJ	N2NL	**311**	OH5VT	KD0Q
K5XI	N6MZ	N2TN	DF2IS	ON6AA	N3RC
K8BL	PY2IQ	N2WB	DL5CW	RA1QD	NA5C
K8FH	UN6T	RA9CMO	EI9JF	SK3PY	R9SA
LA5LJA	UR5WA	SP5IWA	IZ3ETU	UA6YW	RA4CA
N7XR	UY5AA	SV9COL	JF2WGN	VK3HJ	SM0NJO
N8LJ	W5ODD	W4HG	JH3GCN	W8RLS	SQ1X
NQ1K	W9AJ	W7BEM	JH4CBM	WA0MHJ	W4OX
VE3CFK	W9YSX	WW3S	JO4CFV	WA3C	W8LGJ
W2LE			K5DHY	WL7E	YO2CMI
W2NO	**315**	**313**	K6SIK	ZS2DL	ZS2EZ
W3ACO	4Z4DX	7K1PTT	N6OJ		
W3OA	AA5AM	EA5AT	N6UK	**308**	**306**
	DL5EBE	HL3GOB	RU1AB	BA4RF	DL6JZ
317	DL9TJ	HP2AT	W0LS	DK8MCT	HB9LCW
DJ5JH	G0EHO	JA9IFF	W1EQ	DS1JFY	I1FQH
DL1SMA	GM3YOR	K1KO	W4YCH	EA3GHQ	IT9CVO
DL2VPO	JA2XCR	K7UA	W8KEN	EU1KY	IZ8FDH
HB9TKS	JA3XNH	N7BT	WF2S	I4KDJ	JA1VRU
I5CRL	JK1TCV	SV1VS	XE1KK	IV3YYK	JA8ZO
IK4PLW	JL2JVX	VE6AX		IW0SAF	K0BJ
JA1VSL	K1GG	W3BW	**310**	IZ8DFO	LZ2JE
JA2XW	K1ZN	W4VIC	AA8LL	JA4FM	W7LGG
JH1IAQ	K2PK	W7YAQ	CU3EJ	JA8CJY	WA1PMA
K5VIP	K5MC	W8MET	G8DX	JA8DNV	WA4LOX
KD3CQ	N5LZ	WB5JID	JA1KPH	K4JAF	
N4RWG	N8SNM	WN6W	JA2FBC	K6IPM	**305**
N5GH	N9RD	WO7R	JA3EOP	K9MK	EC3A
PY2KP	NK4L	ZL2IFB	JA6BEE	N5MOA	HB9BAT
PY2NQ	SP8HKT		JA7GAP	N6PSE	JA1DDZ
R6AF	UA9FAR		JF2XGF	N9AW	JA1SGU
W2AY	XE2CQ				

JA2FSM	K0BBC	W0GG	W2FV	**295**	JH4HMG
JA9NLE	K1ESE	W5GO	W3JX	7M4AOE	JR0EQQ
JH8GEU	K3PT	W8AXI	W7IU	9K2OD	K0TPP
JJ1DWT	K4CMS	W9HBH	W8HC	DL7UPN	K2FW
K2AJY	N4QQ	WB2BIN		EA8RR	K8YYY
K4WNW	N6HC		**298**	G3KMQ	KI4GE
KD4W	NA5Q	**300**	9A4T	HB9JOE	W1KDA
N2JJ	OH4UI	AA9A	AB5A	JE1IBI	W2ZI
N6RV	RD3AW	CT3MD	JA2JRG	JG1OGM	W8BBQ
NW7E	RX4HZ	EA1AF	JA6CBG	JI3CJP	
OZ1ACB	SM5CLE	EW1KP	JH3FUK	K7LJ	**292**
UW2ZM	SM5CZK	G4RGK	K1SM	NV9L	CT1FCX
W1KSZ	SM5ENX	HB9IQB	K2KA	RA5BM	DF2GH
	W7QDM	IK4AUY	KA1ERL	RQ3A	EA8MT
304	W7ZJ	IV3GOW	KF2DT	W1BR	IW0HQE
9A4W	W8OP	JA7BEW	N8OC	W4UCK	K1UU
AA8R	WA9PIE	JE2VLG	OE2GEN	W8TN	K2XF
EI2GLB	XE1MEX	JF3PNQ	PA7RA	WA1S	K4VIG
IK0XBX		K0GD	UA0FO		KG9Z
IK5MDF	**302**	K0GW	W8JRK	**294**	KH2L
IZ3ENH	F5PBM	K7ZD	ZS4TX	CT1DOF	KR4F
JA9AGN	F5UJK	KF0LA		F1ICS	LA7GIA
JA9FPI	JA2QXP	LA9VFA	**297**	HA5VZ	N2KX
JH0NBN	JE6TSP	N4HID	IZ8GGF	IZ5BAM	N4SC
JH1BNC	JR7FRW	N7KA	JA2IYJ	JA1AYV	N6HY
JR8AMF	K2CBI	NZ3O	JA3WLN	JA2VHO	N9BX
K1USA	K4JJW	PZ5RA	JP1IOF	JA3ENN	ON4CAS
K7XB	K7KB	S57AT	K1DT	JA4DHN	OZ1LCG
KM1D	K8AV	SM6BGG	K1PL	JH1ACA	PY2MC
OE5FIN	KF7PG	UA3ECJ	K5PS	JH1VUO	RU6L
SM7CQY	N7TY	VU2NKS	K5RT	K3FRK	SM3LGO
SP3IBS	OE8SPW	W5JAY	VE1JBC	K3PU	W9PZT
SV2AEL	UN7LZ	W7VY		K8DV	WB8ZRL
SV9AHZ	W1VT	W9MJ	**296**	K8RRT	
VE6LB	W1ZT	WA3AFS	HA7UW	K9ZM	**291**
W6RW	W3AP	WA4JQS	HB9DHG	KB1EFS	E72U
YB1UUN	W6NWS	WB2GAI	HS1NGR	KQ3F	EA6ET
		WF4U	IZ8IEV	LY1G	EB3CW
303	**301**		IZ8VYU	N5JB	EI8IU
AF4HX	EA5OX	**299**	JR1MLU	NK0S	HB9BYQ
CT3HF	F3AT	DL9FCY	JR7GBL	PC3T	IV3VBM
CU2AP	FG5FR	G3KWK	K0TT	VE7TK	JA4VLK
DK3WW	HB9CQK	IK0HFO	K9YC	W2GW	LA9FFA
EA9IE	JA1OVF	JH0BQX	KE8UM	W2OIB	N1RR
IK5PWN	JA1XPQ	JH1DGQ	LA5YJ	W9ZCL	N2NS
IK8EPC	JA5BGA	JH8NBJ	N1EN	WA6JA	SM5BMB
IW0HOU	JE3ENP	K6MKF	N3VA		WA2NPD
JA0DET	JL1BYZ	K8ROX	PA0JSE	**293**	
JA3VPA	K0KT	KF8UN	SA0AQT	DJ8NT	**290**
JH3KAI	LA3MHA	N2AJ	W5SL	EA1KY	CT1EAV
JH4ALY	LB2TB	NX0I	W7MEM	HL3DE	HB9BUN
JJ1TKN	OZ7FOC	OZ5NJ	WB8ART	JA1XRA	JA1CZI
JK1GOK	SV3AQR	VE3CRG	ZL4AS	JF1RYU	K2UFM

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KQ4AV
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VU2CPL
W2TB
W3FI
W4REX
W6DE
W7AH
XE2D

289
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IZ5YHD
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WA3F
WA5LFD

288
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JH3FHQ
JR3UIC
KA8SYV
KL7TS

KZ9DX
LB6KC
N4IG
RK4FD
W4MAY
W8QZA/QRP
WA4CEM
WB3LHD
ZS1A

287
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KA4RRU
KD6UO
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285
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JA8XQI

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SM4CTI
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W7YW
YB0COU

284
DF7EE
DK7YY
IU0HDC
JA8UIV
K4ZO
K6EME
N4UOZ
NA5DX
SV1ACK
W1MK
W7HR
WS9V

283
4X1RU
DL5XL
DS5ACV
G3UAS
IZ7AUH
JA0DWY
JE2KSM
JH1WJR
JR1WCT
K8YSE
KI1U
N4LR
NE3F
NE6I
NF1G
NT5V
W1SSN
W8IQ

282
HB9RYZ
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JA1EMQ
JA3KNN
JF2VAX
JI6IHG

K1ACL
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N1RK
N8SHZ
OH1JP
PA0TCA
VE7BV
W0SZ
WQ6Q

281
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AB4SF
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F6DBX
HB9ZS
IZ4DPV
JA6AVT
JE2RDO
JH1NYN
JH2PWY
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K5MT
K8BN
KR8T
N3RW
N9ISN
SM5FWW
W9YE
WA9GON

280
4F2KWT
CT1BOY
DL2RTL
EA7SG
IK8VRH
JA3QOS
JA7HRM
JF1IRW
JI1NJC
KI5BLU
N4JQQ
NU1B
S55ZZ
W2/CT1GIF
W5PJR
W5ZO
W6TMD
ZS6WB

279
4X6ZK

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F1RAF
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JK1BSM
JK1UNZ
K2SN
KE5FXE
N7HN
OZ1IKY
RW4CY
SM7NDX
VE3YV
W1OPD
W8BLA
WA8MCD
WS5W

278
9K2GS
IV3TMM
JA0AOO
JA0KJE
JA1BNW
JA1MZL
K1FEV
K2AX
K3VAT
K5FNQ
K7FEL
KA7T
KE0A
KI4DLS
ON4ANN
OZ4VW
RM3DA
VK3BDX
W0JM
W2JLK

277
BH4QYX
EA4DL
IK0LNN
JH8KFE
K8EAB
KC6X
KM3J
KS3F
LA5SJA
N1API
N4JT
OZ0J

SP6JIU
VK3NX
W5QM
W9FI
W9OO

276
GU0SUP
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KE3D
N0AH
N9AOL

275
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JA3BXF
JA8FFM
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N2NW
N2RR
N4HB
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N5ZC
ND4X
RN9N
W5GZ

274
A65CA
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NN4X
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W9DX
WB0TVY

273
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CT1BWU
HL4GAV
IK2RZP

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JA7QQQ
JH0OXS
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KI7AO
N1SV
N6PEQ
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RT5A
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W6SL

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KE1F
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OH7TV
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VE3YF
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YB1AR
YL2KF

271
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FG8OJ
G4XEE
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K3SEW
K9OR

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RA3BL
W3SB
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WV6E

270
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VK5GR
W8GNM

269
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N4TJ
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VK4CAG
W3MR
YB2DX

268
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JL1MWI
JN1NOP

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KM6HB
KV1E
N4XP
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PY5CC
SP6A
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W1KMA
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W8UV
W8WVM

267
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JF2OZH
JH0AWC
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K1DJ
K1RI
K4EU
KE4UW
KR6C
KX2A
NX4TT
OE3HWC
ON5UE
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W3ABT
WA1YTW
WA6G

266
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N6DX
N8NN
RU0SN
VK2HV
W2YR
W3BJ
W5ZE

WB2NPY
WC4H
WS1L

265
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JI1VVB
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KK1W
KU4XO
N2SQW
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UN7BY
VK3FM

264
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JA3NHL
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JH1IED
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WA0ROI
XE1H
XE1RBV

263
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IZ2FOS
JA1FJJ
JA1IAZ
JA4ZA
JH1APK
JJ2VLY
JK1AJX
K2RU

K4QE
KK9H
KR4W
N4TV
SM0DSF
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W5DAW
WQ5R
YB2TX

262
AF5CC
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IZ8FWN
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JA7JM
JA7ZP
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JH1DGJ
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W8MJ
WV2I
ZS6NJ

261
DL8SDC
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OE3KLU
RA3QUA
RA4P
VE3VHB
W2XI
W7FP

260
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JJ1KZZ
JR1EYB
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KC6JAM
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KX4TT
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259
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JR1VAY
K2AT
K3OX
K4RG
KA1DJ
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M0IKW
SM0MPV
VE3SKX
W3FOX
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W6AER
W8LMG
WC3W

258
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JA0EVI
JA4SSM
JI1CQA
K4MIJ
KR2Q
KT2C
N3QE
NA2P
NJ3K
SM7GIB

UN3GX	EA5AR	IK2GAJ	IK0HBN	W0FG	W9MO
W6SFK	F6HLC	JA4CZM	IK2RGT	WB0O	W9RXJ
W8FIB	HB9MFM	JR1FHP	IV3TDM	WE4S	
WA5UA	JH1ERJ	K2HAT	KD2T		**243**
WB3D	K1NTR	K5GH	N3KN	**246**	AA0MZ
WD8PKF	K4MF	K6EID	N4TOL	BH4IGO	HB9HIT
	KI4WCQ	K8QKY	N6MB	HC1BI	IZ0GYP
257	KI6CG	KS4S	N6MXU	I8YAV	JA1BWA
DH0GSU	KK4OK	LB5WB	SP6EIY	IK5BOH/2	JE1VTZ
DM2RM	KL7TC	N0ABA	W2WG	IK8GJR	JH2VVH
G4FKA	N6QI	N4QWZ	W7IV	JA1FVS	K9ARZ
HB9IIO	PB9FN	NU1O	YB0NFL	JA1QIW	K9TF
HL5BMX	PS8ACL	RL3AA	YO9FNP	K5TA	LA6OP
IZ0BVU	W5GA	UN9L		KB9DAK	LA9VBA
IZ8EKL	W6GRV	W4DEE	**248**	KD1F	N2ZA
JR1EFG		WA3I	AJ4A	KE4S	SM4BZH
K1RV	**254**	WB6BFG	EA2J	KW4CQ	W6RKC
K1YR	EA7QW		G4ZOY	N9KW	WA8A
K3EA	HI3T	**251**	I7PXV	OZ7DN	XE2X
K6MM	JA3FHL	AA9RR	JH1FNU	PA0ZH	
K6XN	JK7LXU	EA4DEI	JH2AJY	W5RF	**242**
NF4A	K1JIU	HL2ZN	K0THN	W7HUY	AB4GE
NY9H	K5CD	IZ4DIW	K4YJ	W8HMK	AC4VM
SM5BNK	KW4V	JA1JYE	K5RJ	WX2U	JF1WLK
VA7ZT	N1GC	JA7FVA	K9JU	YB0DJ	JR6GIM
W0TM	N2FF	JH8UQJ	K9SG		K1BZ
W3ICM	PY2FN	JT1BV	KB5UNX	**245**	K3NF
W5UHQ	SV1IW	K5DV	N0ODK	7L4VYK	LZ2XF
W9JJB	UN3G	K7LAZ	N4NW	JA1PVX	N8BJQ
WB8B	W8UQ	KB4MRX	N6BM	JA2ODB	SM7CZL
	W9EWZ	KR0P	N9AKR	JL3OUW	SP5ELW
256	WV4TN	NE8P	N9XX	K8ZT/QRP	TF3DC
AA6RR		NH6T/W4	NC4RB	K9SUH	W5FPT
AC6BW	**253**	W6AEA	OH6NIO	LA9GX	
AC9S	AK5Q	W6WF	SM5ELV	VK2CA	**241**
AG3V	CT3KN	W7IB	VU2IBI	W3BNN	CT3CD
HB9DQV	DL2NOM		W1WC	W7CD	IZ0BTV
JA8RRF	JG1SWM	**250**	WA5IPS	WA4MME	JA6GIJ
JJ2WOC	JH3GFA	CU3EQ	WA5NFC	WB3JFS	JE2UFF
JJ6DGP	JH7IQQ	DJ9SO		WY6N	JK1SQI
JR4LZX	K0HD	I8LWL	**247**		JN1NBU
K4CGY	K0VSH	IK7FPV	AF6PK	**244**	KE5BR
K4JWA	K1KA	JR1IZM	AG7N	7J1ADJ	KV4AA
K8NK	K6IPV	N1ZJ	E21EIC	DF2UA	N1JP
KN7D	KB1DMX	N4FN	F5NBX	K4YYL	N3KV
KZ1W	LA1CO	NA2M	I8MTQ	K5FXB	SP7ICE
W2DXE	W4GIW	PA3BWD	K0VM	K5JZ	W2KA
W4RDX	W4IS	W0TT	K4WFM	K8ZM	W6BK
W5VQ		W6DPD	KF6HI	KE1B	
W7NN	**252**	WN6K	KQ4EE	N3ND	**240**
	DJ3AS		LA2XPA	N4PYI	DK6OR
255	DL7JRD	**249**	NA2AA	W4GE	DL6UNF
DG5LAC	EA2AAZ	EA5DFV	UA9AEU	W5WI	HB9DOT

JP7FSO	N5QS	UA9FFV	W1OP	JA0KJD	W6WA
K1ROA	N6ZN	WA1ZIC	W2FKF	JA1MOD	WC2K
K3FM	N7GCO	WB9PNU	XE1J	JA3AVO	WW2DX
K8JE	PY2WC			JA7FAS	
K9ALP	RD9M	**233**	**230**	JA7MAD	**225**
N1MD	RT0F	AG1A	CT3DL	JE3FOR	DL4FAP
N8WD	W4DAO	EI9FVB	CU3BL	K3PP	JA2MNB
NW7M	W4DTA	IT9AAI	DL4NBE	K4SX	JE2EBT
ON4ATW	W4HZ	JE1PHH	JI8PDC	K7AWB	JG2LGM
TZ4AM	WB5NHL	JM1SZY	JR4CZM	KD0AA	JG3KLF
W2OR		K6QU	KB5HC	KF0RQ	JG3RWX
WW8W	**236**	KW4J	KE6V	N3KS	JL6USD
YV5LI	BA4TB	LA2GH	KK9T	N8WRL	JM1ESG
	DS4NPL	ON6KE	N1KC	NK7Z	K6UNE
239	FG4NO	SM0NUE	NA9Q	OZ1HPS	KS4YT
G0BBB	G1VDP	SM2EJE	ND3L	RD3BD	OZ9XU
JA1KXT	HB9ESS	VU2LBW	NK7C	SP5MXZ	RA0BA
JL1GYZ	JA0CIU	W0MU	SM5AOG	W4UDH	UR5FEO
K3NQ	JA1BON	W0SR	SP5LKJ	W7VS	VE1DUN
K3VAR	JA2OLJ	W4AG	W1FA	WA5KBH	VU2CDP
K4VNY	K0LB	W6HDG	W1NA		W0ZS
K8AO	K4JKB		W2PP	**227**	WK8A
N6PAT	K4KEW	**232**	W5JMW	EA7DUD	WW0E
NA5Z	KF9UG	BV1EK	W8FN	JA1ITJ	
NW6S	KP3AH	EA7AN	ZS1J	JA7JPZ	**224**
SP6AXW	OH3OJ	G4AYU		JR3VMJ	AC9O
	W6HYI	G7SSE	**229**	JR7MAZ	AE4CW
238	WA4BIM	IZ2EWR	AA4AK	K0SD	IK1UGX
CT1HHP		JA3UNA	DL5KUA	N5PA	JA4HXF
DK3UA	**235**	JA8BOV	F4GVO	SP3F	N1WON
EI6IZ	EA1WH	K5HK	IK5QPS	V51YJ	NA4MM
G3XLF	JA6ENL	K5ZQ	IV3AVQ	W5SUM	R4FAN
IK3GBG	K3SX	K7LV	IV3KCB	WB3BFC	VA2IG
JA0AXV	K9GWH	K9UQN	JA3EY	WI7P	W1AW
JA3LDH	KE9S	KB2FCV	K1ZJA		W9GXR
JA9APM	N6WT	KF9AF	K2SD	**226**	WB4CW
KE1VT	N7BD	KK4OW	K4AR	4X4MF	WB4KTF
KO6KD	OZ3SM	N2GZ	K8SIA	DL9GTB	
N6NU	W4DC	N8GP	KV4T	JI1WLL	**223**
PY2RO	W8RV	W9QO	LU6ETB	JR0QFA	HB9AAA
SV1HEP	YB0MWM	YL2TW	N6RK	K0NV	JA4MMO
UR4IOR		ZS1DX	S54A	K4WY	N6VS
VK6LC	**234**		W1JGS	K5ALQ	N7ZA
W3WST	AD6ZJ	**231**	W6JZ	K5IB	NV4A
W7TUS	AL7R	DH3KM	WB2KSK	KU4BP	OE1ALW
WA2USA	CT1ELF	GM0VIT		N2RJ	W2CG
	I5FLN	JA1DCK	**228**	N7NG	W4WN
237	IV3BSF	JH5HDA	AD4AA	NJ7G	W5KK
CU3AN	JA1OVD	K1ZE	AL7TC	NW4M	W9MAK
JF1MTV	K0CF	K4OY	CX2CC	NZ5O	W9ROG
JH2BNL	KK2M	KE5TD	EI2HY	PY2GG	WB0ULX
JS6TWW	N4XYZ	N3XM	HL4XM	VE1VOX	WB4GLI
K4KAL	SV1FKZ	VR2XLN	IW7DVM	W4SO	

222
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JO3WHB
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W4UEF
WV8DX
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YB3MM

221
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YO3JF

220
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WB4YDL
WV9L

219
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IW9DNI

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W6TK

218
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217
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NU4I
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WA9JWL
WY1G

216
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N4DWK
N8AYY
OH2LHE
TG9NX
UT7KF
VE3YXO
VK3KE
VU2DCC
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WF8R

215
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KG4CUY
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VU2MSA
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ZL2AO

214
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VK3TC

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213
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212
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211
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WF1H

210
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KK8MM
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W9KVR
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WQ1H
XE1FAS
ZL3RJ

209
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KB7QFE
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WB6AXD
WG0G

208
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YO3AIS

207
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YB1TJ

206
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JH2AMN
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K7STO
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RN3CT
W5DXQ
W9LN

205
HB9ECS
JE4CIL
JG1LRE

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KJ4UZU	WA4DOU	K3SUI	N7RD	N0AMI	N7WI
KO8SCA	YB1TQL	K6VVK	SP7QHR	N5UE	N9IO
N6DVR		N0TR	UT7EC	NN2D	PT7CB
N8NA	**202**	N9LEO	W8JA	SM2DMU	R9JX
NN5E	AG6HE	NU4B	WB8BZK	W1ITU	SM6CLU
PY2SEX	DK3HV	ON6ZV		WK9U	UA1OM
R0QA	DL5MHQ	TF3Y	**197**	YO3DDZ	W2NY
S53MJ	EA5KA	UA9MC	3A2MW		W5LO
W0QC	JA0GCI	VE6PL	DF1IR	**194**	W6OUL
W7SX	KF7NN	VR2MY	HL4CCM	4X6KJ	W7IUO
WA0SXV	KK9M	W7LEA	K1RH	JA8ANQ	WY0V
WA0WWW	N4HN	WA4MIT	KJ4YLO	K9EXY	WZ4RC
WD5BJT	ON4LG	ZL2LW	KZ5DX	KK4CB	
WE1P	SA3CAT		N4TD	KQ5M	**191**
	SP3EPG	**199**	N8HRZ	KU1T	4X6UU
204	W0DD	AA4LR	N9PGG	N5HC	EA5GXI
AA5TL	W1AO	AA5N	SM3PHM	SM0EUI	JA6CMQ
IU0ICA	W4NBS	DL2JIM	VA3NXM	UA4PK	JH1AWJ
JF1KML		EA3HDZ	W0IKD	W1OK	JL3DGI
JH1RVQ	**201**	HB9EBM	W4LIA	W1XV	K3HW
JP1LRT	E20YLM	HB9FBG	WB2HJV	W3MRL	KJ7NO
K0SON	E77S	IT9ODQ	WB4SON	W7QHE	N0YO
K4BBH	HB9HBZ	JA9IWR	WS4H	WA9MAG	UA9AGX
N6EM	JA0ED	JH0AKV			VU3WEW
OE1HHB	JA0JPD	K0YL	**196**	**193**	W0JW
RX3BP	JA3EEM	K1TKL	EA1AZ	EI6AL	WA1EHK
UN7BK	JE3WQU	K3GGN	KI2D	JA1VRY	WB1DX
W3ML	JE4RAL	K5DCW	KL0S	JH1IZR	WY4I
W5FL	JP1GUW	K6GFJ	KP4DKE	K6DLB	YB2TS
W8LR	JQ1YIW	KB0EL	N4MEC	N0STL	ZS6UT
W9PDS	K6CF	KF2OG	N7TM	N5TF	
WA2VQV	KD4POJ	N9JR	NE5S	N6JOJ	**190**
XE1R	KI7M	NA2U	ON6MX	N8VV	DL2RD
ZL3PAH	KM4HQE	TF3JB	SV8RX	NM1G	F4WDL
	LA5LT	W0PE	VU3CAU	R3IS	F6KOP
203	N8IL	W1LY	W1CDC	W4HY	HB9GWJ
7K3QPL	NP3CW	W4DVG	W1DXH	W7KKC	HL4CBX
AC5AA	NY1V	WB9IWN	W4DSM	WA6EZV	JH1AQN
EI2JD	SM5CAK	XE1MW	WB5STU	WA7BNG	JR1FCS
JH8LEY	W2WC		YO3IPR	WB7QXU	K8RCT
K0KV	W5SV	**198**			KD1AB
K5VR	WA6QGH	DM3CW	**195**	**192**	KN4FO
K7CU	WB2WPM	EA2AFV	9H1EJ	7M4CLF	N1QY
KA9OKH	YO2DFA	EA4D	AG5CN	EI4HH	NJ6K
LZ2ZG		G6NHU	DL6DCD	HK6K	OE1JIS
ON5GQ	**200**	HA5BSW	HK3PJ	HL1VAU	W4LEW
OV5O	AA4UC	HB9AGO	JA0MRW	JA8EIA	
VR2CH	EA5HM	HB9VAB	JA3BKP	JI1CYX	**189**
W1ASB	EI5KO	I8HAK	JG6MQI	JQ1PCX	9H1AE
W4RQ	F4DSE	JA0LFV	JJ0LZQ	K2WJ	AA7XT
W8LIG	GM7NZI	K7QBO	JR3ADB	LA7QI	AI9U

HB9HVG	KT8D	K4JLD	W6IS	KR0O	JJ1HLL
JK1BIB	NC2Y	K4RDU	W9GM	N8NB	JR6GHN
K2GLS	W4AO	K9JDP	WB8RFB	NA6MG	K0ABC
K3DFL	W7IMU	KB2XJ	ZS1EL	NS4F	K3CWF
K6UXO	WA8RCK	KB9AIT		UA4SKW	K4DET
K9TRV	WB9B	KI7HO	**181**	W1MR	K4OP
KB7AK	WX0Z	KP4DS	AA3AZ	W1PY	K7CTV
KE4FW		KP4N	AE4M	W9BS	K9QJ
KM4NS	**186**	KZ2R	DF2WF	WN7J	KD8MQY
KU8X	A61BK	MU0GSY	DL2AMD	WX2CX	W3KB
M0IFT	AB2E	N7JB	DL7BO		W4UAT
N4QM	DL6NW	NF7D	GM1BSG	**178**	W4UT
NA2R	EW4C	WB9ZNZ	JA0GZZ	4F1OZ	W7GTF
R9MJ	F4FLF	ZS6IR	JA1PUK	AD6DK	WA9IVH
SV2CLJ	IU8IYE		JA4DNC	CT1ESO	WC2C
SV8CKM	IW8CGX	**183**	JJ1OKK	DS2BGV	
WD4OIN	JA0AVS	AC4BT	JL3RNZ	EI5JL	**176**
WV4V	JA3MIO	DK3FB	K1EO	F4CPF	5P5Q
	JP1GVC	IW1PUR	K3PIN	GM5YTT	5T5PA
188	K2DF	IZ0CKJ	K4HQK	I4UUL	DK8IZ
BG8PA	K2RNY	IZ7GIT	K6LPO	JH3EQP	DL1MEV
DM6MA	K2TV	JK1NPH	KC4HN	JH3FCF	E74A
EA2AGV	K7PT	K3VPZ	KM4VI	JS6QOM	EA1AHA
EI7GY	K9RT	K4QD	LU8ADX	K2JK	IN3FCK
IZ1JLN	KD2SC	KB1W	N0VVV	K4TXJ	IT9ABN
JA5XPD	KS0M	KJ4R	NE0U	K6IRA	JA1IAW
JA6JYM	N2ZL	N4XMX	SM5CSS	K9YZ	JA1PLT
JA7DPC	NU1T	N6KK	VA3HP	KE3X	JH1SBE
JI1MNT	OZ6TL	NI7F	XE2MX	LA7EIA	K1FE
K0COM	W2CQ	NO9E	YB1RUS	N7NW	K3GT
K2MK	W4HOG	NW7US		NA5S	KA4H
K9UWY	W6HB	PP7LL	**180**	NX8Y	KC5RR
KK4CLY	WR7Q	W4NE	A65BD	OD5YA	KF8PD
LZ1XL		WW8RT	F5AQB	OH1TSM	KW1DX
N4BAF	**185**		K5EWJ	VE1OP	N2KI
N6XT	7L2QAD	**182**	K7PTC	W3DQS	N3AIU
PY4AZ	DL4ZAB	AB9KZ	K8MVZ	W3HKK	PY2CP
RA9SC	HK1X	AC4TO	KB2S	WB2KSP	VE6TL
W5TUF	JA2BUR	DJ4JZ	KE2M	WP4CQ	W4GV
WU7X	JE3PCP	EA6UE	NG9J		WA4TMJ
	K1VI	HP2NG	SV1BYI	**177**	WA4USA
187	K7LFY	JA1DCO	W3DIY	4F3BZ	WW6G
AF3X	K9MMS	JH6RTO	YO4AUL	DJ9KV	
AJ8B	KC9G	JI1UHZ		DL1SWN	**175**
EI1DG	SP3TLJ	JR0GXA	**179**	EA2AA	AA3TH
IZ2MHT	W0ANZ	K2CYS	A71AM	EA4S	CT7ANG
JA4RED		KO4PY	G4YCS	G4AFJ	DK2GP
JE3OUW	**184**	LU4FW	IK5BSC	HZ1GW	EA7LS
K1AJ	AA4OC	N3AO	JF2AIJ	IK4TVP	EI8GS
K3XO	G4VWI	W0IEA	JM1JZN	IZ1JIZ	G3CWW
K8ARY	JF1KIG	W1LE	K0IL	IZ8DEO	HB9DTE
KB3IFH	K0MD	W4CIR	K2HT	JA8WGX	HP3TA
KN7Y	K1XE	W6GJB	K5EWS	JE4KCN	HS8KAY

IZ0FYW	**172**	PY2FZ	PY8WW	**165**	K4GN
JA6FEG	AA4DD	R3BB	SM5AFU	AC0DQ	KB8NTY
K1GND	CT1AUO	TA1L	VK7ZE	DL9SAD	LA8PDA
K4HEB	E29TGW	VA3OKG	W1HEO	EA4EJP	LX2SM
KI4TZ	EA1P	W1ES	W8TM	G4DDL	NW6V
LB2TG	IZ8GCP	W5IO	WA7HQD	JA4CSJ	NY4G
NA1DX	JA3AOP	ZP6CW	WE2K	JN1SUT	RA3SD
OH2CLX	JA7MWC	ZS5LEE	WY2U	K2MHE	RW6MBC
SM0BSO	JH6PFY		XE1ILI	K4WM	SP5AMN
SM2YIP	JM3GXU	**169**		K6BR	VU3RGB
TF5B	JS6SCC	AJ4IM	**167**	K9AQ	W0OGH
W2FS	K4EZY	CT1ETE	EA3NG	KF4IFF	W6DOE
W4JVN	K9AAA	G8APB	JA1ASO	KK4XL	
XE2B	KC2STA	JA2CKK	JM1LPN	N4ST	**162**
	KJ2U	JE7KCI	K0SRL	NN3V	AA6XV
174	KO4PRE	JF3KOA	KB9LIE	VA3IC	AB4FH
DL5MM	KS4WA	JN1RFY	KC1ERO	VU2ABS	EI4CF
DS5QLJ	N0CKC	JR2PAU	KD4EE	W1MO	JF2SKV
IK1ZNM	PY2ADR	JR7ILA	KE4BKL	W1RG	JG1GJH
IK8IPL	RA5C	KC4AA	KL7NW	W4ARK	JH1ORA
JA0BES	UY2UZ	N5JED	KU9S	W6BBS	KA3GWD
JH1FRW	WA4VJK	NI8Z	KW4MM	W7YED	KL2R
JM1CMA	WA5NOM	OT1A	N9BVA	WD8LTM	LA1J
K2YSY	WO5I	SM7DXQ	PF1MO	WW3A	N1BZ
K7RAN		VA3UU	SM1NJC		N3PV
KM4A	**171**	VE3FRR	UR9IDX	**164**	N3TR
NI4Y	CU2AF	VK5CE	W5RYA	AB7RW	NU4Y
NT9F	CU2CE	W1TO	W6ZPL	DD0VU	OZ6EI
OM2AGN	DL8DWL	W3WH	WA5POK	DL5ZB	W4DWS
W5VU	G0OSK	W5WLA	WB1ASL	DS3EXX	W8BI
W6SIY	GW0ANA	W7BJN	WR2G	EA8TK	WY7FD
WA9DU	JA3UOQ	WC4B		G3VQO	YV4DYJ
WM4AA	JJ1JMZ		**166**	G4SGX	
YB0EIN	K4RM	**168**	7Z1HL	I8NLC	**161**
ZL3TE	K6JJ	AI4QQ	AD0K	JF7NNI	AE0MO
	K9HQM	DK3TL	DD9WG	JR1KBJ	AK9B
173	K9KDS	DL5KUT	EI7JZ	K2DC	G0THF
9A1R	KK7BR	DS4DBF	JA3WMS	KA5IAU	IC8XIL
DL7AA	LU2JCW	F5EOT	JE7BUH	N7MB	IZ2CSX
EW4A	N3YZ	IZ5BYJ	JH1BHW	NC6K	JA2HOL
G0UII	NN9X	JA1ERB	JI3BFC	PY2FUL	JA6SUY
K8OS	W4CMM	JR0RBY	K2FJ	SV1XV	JE7OEC
KL7KK	W5GOL	K1QN	K2OP	VK3MB	JH0IEW
KM2E	WA7HR	K4NTO	N7TW	VU2AE	K3JM
PY2OP		K4SAF	SV2ESW	W4GHW	K3LA
SM7WVZ	**170**	K7YZO	TA1PB	W9EBO	KE9UA
W4MOT	7N4SQJ	KB4KBS	TG9AJR	WB8EKG	KU2A
W8PAT	JE1GLP	KB8DID	UA0FDX		N1ZZ
WA5PFJ	JR0AMD	KE8G	VA3EJN	**163**	OH3PYY
WQ5T	JR6GV	KR4U	W3JXP	IK2GOQ	W5AAJ
YB4IR	KJ6Y	N4KM	W7TG	JT1CO	WA3UTC
	N2YBB	NC7B	XE1EE	K3DQB	WB2RAJ
	ON5EQ	NX1P		K3WJV	YB1BML

YB4CHP	G4FTC	G3PSM	K2CDJ	N1HO	**149**
YO6HSU	IK6BMU	G4ZWY	K4IE	N2TC	A92IO
	IZ8EYN	J68HZ	K8CR	N5FEE	AA4FU
160	JA1CCG	JA1GLE	M3DFW	OH3TY	AA4MM
EA6AZ	JA2CPD	JH1IIY	N5MT	RC3FL	DJ0AH
EI4BZ	JE6PJP	K3GW	PP2FN	SV2DSJ	DS4DRE
EI5GM	JH2WDT	K9BO	TF2LL	W5IP	EA5XV
F5VML	JH8FIH	N4UP	UW7UA	W6OZI	G8BCG
HB9HHH	KB0V	N6MM	VE3NJC	W9LU	HB9PUE
IW4EII	N8TFD	NH6L	W1DAR	YO3GJC	JA2ACI
JA1EYN	NT5O	PV8ABC	W4GH		JH1HRJ
JE2SOY	SP9IZV	W0AIH*	W6RFF	**151**	KA7CVJ
K7FL	VU3NXI	W1GY	WM5H	AB0RX	KH6XT
K8WVA	W4TE	W4JDS		AB5YI	TA1AL
KC9WPS	W6PG	W8EOG	**153**	DS3EXT	VE3FAC
N4HL	WL7OU	YO8PS	AA5H	JA4DLF	W0ZX
N7PIB	ZS1C		AA9WO	JF2RSF	W5WS
N7VZ		**155**	AB9BH	K0AIZ	W9GFB
NR5O	**157**	AC8TO	DD0VE	K0FD	W9SE
VE3TMG	F5GSJ	AD7L	G8GHD	K5KG	WA2BOT
W1ZS	IZ5GST	DL6ZBN	HB9BMY	K8EB	ZS2I
W4ASE	JE1COB	EI3HA	HB9MXY	KC3AK	ZS6HON
W4BH	JH1RFM	EI9HX	JR1HYA	KG5NP	
W9UM	JH4GNE	IW5EIJ	K4NKT	KM2O	**148**
WC4V	JH7RTQ	JH8UGL	K6VWE	KX2B	AD6KQ
WM9Q	K0GEO	JP1EWY	KB8KIM	N4GBK	AD9DX
YO6HOY	K0LU	K3KY	KF3N	N9ATD	AK4AO
ZS6RJ	K0QB	K6RI	KV8P	OZ9U	AK6I
	K1LTJ	K7PO	M0MCV	RV4LC	DL2VWR
159	K2RKJ	KD2GC	N9ATF	W4TUN	ER0FEO
DL8OH	K9IA	KF1P	NY7T		HC1HN
F1BFD	KB5CSQ	LB8OH	ON4EB	**150**	IK0XKP
IZ7QSS	KD5R	N4KEB	ON5GF	7N2JZT	IZ1EPM
JF3AHI	KD5RBU	N4LV	PY2AB	AC4XO	KA5SYP
JF7RJM	KG6WIK	N8IK	RA3CO	AC8L	KC2RDW
JR1LZK	KM4CQG	NZ0O	SP1NEN	CU7AJ	KE7BMG
K1EDG	KM4LS	TF4M	VE7YY	JA1CPN	N4DJT
K2SY	LA8WG	VU2NXM	W3KHZ	JA7PKV	SM0XG
K5SES	N2XQM	VU2SWS	W4GHD	JH1CTV	SM3DXC
KC3RKW	N4LSJ	W0PPA	W6ELI	JR4VEV	UA6XT
KE4KMG	N8YQX	W6DRB	WB5ZAM	K4TR	VU2OY
KM8V	PY2RN	W8VK		K6OJ	W7FI
KX6C	SP5NON	WA8Y	**152**	K8LBT	WW5L
N4UW	VE3VHH	WB3AVD	AC0B	K9AAN	
N8BK	W2KNG	YB2TJV	AC4FZ	K9QA	**147**
UA0SC	YB9AY		CE3FZ	LA9KY	AE5B
W5BK	ZS4JAN	**154**	DS5JMG	N0IW	CT7ABD
		AA5B	JA1RRA	N7UJJ	E73D
158	**156**	DS5WQT	JH2NWP	N9AVC	EI3ISB
AK1P	AC7JM	DU1KT	KC4DM	NR2D	JA2KGQ
EA5LV	EA3HPX	G0FWX	KD2OV	R2ARR	JA5CDL
EA8TZ	F8DZY	IC8SQS	KD9ZR	TA1CQ	JA5IBP
EI3CTB	FM5FJ	JO4JDU	N0TK	YB1AYO	JF2OHQ

JI1DMH
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K3HPA
K4HYJ
K7UW
K9WMS
KD9BIE
KI4NSP
KX4I
LU2AH
N2YU
N7NF
N8JS
N9QQK
NC1M
W4EJG
W4TNH
W5PD

146
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AB1NS
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IW2FLB
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KB1HY
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145
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JA3FRI
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KB1AWM
KB4CRT
M0PCB

M0VCB
NA8W
OV2B
VE7UM
W4DN

144
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JS1MRA
K1XGM
K9BQL
K9UO
KA9JCP
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NN6K
SV1AER
SV3EXP
VK4CC
W2ARP
W4KCM
W5UQ
WB5KSD
WB8QZM

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KZ1X
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WA2MUA
WF7T

142
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IK6CGO
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JA9KA
JE1TNL
JL2ULM
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139
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N5JEY
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138
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KL7XO
KM5VI
KS8W
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N3OUC

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137
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KB7DT
KC5LT
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N1GNB
N2SO
NO2C
PA9JO
RM4C
SV3GLL
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W1GXH
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W3RMS
W9FF
WA0WOF
WB5TOI
WU8T
WV0Q
ZR6GR

136
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K9CHP
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KV7N
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OE9DGV

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VR2IL
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135
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JQ2MPJ
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KS4Q
LZ2HM
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N4PAJ
N5ZY
NN8L
PV8RR
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W2GHD
W5YKU
WF4W

134
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IV3XWD
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IZ8LMA
JR4DHK
K4GM
K8GT
KA9TOX
KC4LZN
KC7CS
KI0HA
LZ1MDU
N3GTG
N5TW
NK5Z

NR0Q	LZ1XZ	N2YF	JJ1IDW	TF1A	YU1JF
PY5VC	M0RTP	N6VH	JK1MZT	VU2IT	ZL2DD
UT9LC	N4GOA	NA7RH	JR4OTP	W6CUA	
VE3EDY	N4UFP	NG4DX	K0HQW	ZL3REX	**124**
W0QD	NJ4V	PY2YW	K1HC		AC6FU
W3WTD	TF8GX	VE2YG	K4AVO	**126**	DS2GOO
	W6VFA	VE7ON	K5GM	DL9CP	EI2IP
133	W9CTJ	VR2CO	K6CW	G3VDB	G4PUQ
AB4BJ	WA1HXH	W0TLX	K7GA	JG4OOU	HC2PY
AC9GK	YB2IQ	W2PD	K8CJY	JH1EGT	KB4ET
EA2BFM		W4OV	K8ZEE	JH3IOY	KB8ZUN
HC1E	**131**	W5SG	KQ6K	K4RP	KC0V
JA7HYE	AE1T	W9MB	NQ4A	K9LCR	KN4OK
K2IE	AE5FM		OH4KRN	KG8OU	N0RQ
K6EV	AE7U	**129**	OR4K	KN4WOJ	NS6E
K7CMZ	G5CL	EI6GI	PP5VA	N2IFA	PG0S
KA4LBD	JA1WTO	HB9ARK	PV8DX	N8JK	W2YWC
KB7V	JA3KWZ	HB9AZO	S51MA	N9MR	W4SW
LA9JKA	JA7NGE	IK8PGE	VE3QAA	NB3R	W9KM
N2SG	JG3KMT	IS0/YO3RA	VR2VGM	NT4K	WB6RAB
N4VN	JH0LME	IZ7QFN	W1XK	PF7M	WC2L
N6GY	JH3LCU	JL3SIK	W2GGY	SM6WXL	WT5L
N8LCU	JH3PRR	K1FUG	W3GP	VK4BUI	
N9NFT	K3IRV	K5LLA	W4CC	W7CB	**123**
NC3O	KC2NJ	K7JH	W4LLP	WB9W	AA2VG
SM6WET	KG5VK	K7ORK	WD1M	WD9IOK	AA9XA
UA0ABB	M0NGN	KE7AUB		WX3P	AC6DD
VE3XK	N4WOT	KG2V	**127**		DJ9KM
VE7NY	NO3U	N8KUS	6K5AQY	**125**	DL5HU
VE9VIC	OH7HM	NE5W	EA5DKU	AB2NI	EA4OR
VR2ZXP	VE2WY	NF4L	EI4GJB	DL1TPY	F4RST
W1IZL	VE7XT	NJ1Q	F8DHE	F5BEG	IV3EFE
W2FDM	W2UB	OZ7BQ	I1FBJ	IZ1UKF	IW1GEU
W6QO	WF5E	RA9SAS	JA1PHE	JA9ALR	JA1PRV
YB2BNN		V31CQ	JR3PKO	JA9EEH	JE6RIJ
	130	VA3AYA	JS1LQI	JE7KQU	JJ1XVA
132	AA0BH	VU2OT	K0FF	JH6JWE	K3RRR
AC5Q	DJ3EJ	W1ARY	K4GHS	K4AEH	KH6P
CT1DMC	F5ELL	W1HQ	K4IU	K4MSS	KZ5JEF
F4GTB	IZ2GNQ	W5RAE	K4SAW	K8PGJ	M1EMC
G4FVZ	JA1SZN	W7GSV	K6DJ	KI0KN	N5CR
JE4FNC	JH1OVY	W8HB	K7LOL	KP4ED	NS7K
JH0HVJ	K0SQ	WB8TGY	K7LVJ	KW7XX	NW3U
JI1IZS	K4NNQ	WD4GZW	K7VL	LA2XNA	W2OIL
JJ1CWC	K5NV	XE1SAX	KG4URP	LA5HPA	W3ATV
JR6LDE	KE4YOG		KJ4QDZ	LU9DO	W6NT
K3RWN	KG4OJT	**128**	NE6V	N0AZZ	W8PE
K4AU	KI3O	4X4JU	NJ6W	N0EUV	WQ8T
K4WJ	KK4ODQ	AC2QH	NS4X	N3DD	XE2AD
K5PC	KO6UW	HB0RER	OH6IH	N5XUS	
KB3KJ	KX7L	HI3I	PY3OG	VK2DAG	**122**
KF2ZQ	M0AQM	IW9FRB	SV2BXA	W0GWK	EA2RY
KF6A	N2FY	JH1XFR	TA2RC	W3LWH	JH9FCP

JI1FXS	EA4ESI	K3FS	JF1WRV	W4DFU	GM1DSK
JL7SNM	HB9GZE	K3MSB	JH1IHG	W4FDS	HB9BEP
K9BR	HB9TJG	K3UT	K0MB	W6EKR	HB9MZI
K9TVG	HS7WMU	K4TMG	K1JKR	W7GB	HS5XWY
KF9LI	IK1RKN	K5KDX	K4LCP	WA3HR	JA0ADY
KL7XD	IU8LMC	K6JAD	K5PBR	WA3YZD	JD1BLY
KO4XI	K6SY	KD2UF	K5WRE	WA8KNE	JH1GNU
KP4DDY	KK4MA	KD4EUH	KG2U	WB2JFP	K2GW
KR7RK	KK5J	KK5ID	KG4IYS	WB2MKX	K4HDW
N9XG	N6FS	KW1X	KI8AE	WB8YTZ	KA5JSM
NN4EE	NJ2X	N0OK	KJ6YK	YV4EH	KC4ZA
S52R	NR5R	N5QZ	N4LS	ZS6NK	KD2CYU
SV9FBK	SM3WMU	N8AID	N4WMB		KE1IU
TA1UT	UA3DUJ	UA1TGQ	N5VBK	**114**	KM4ODS
VU2MB	VA7DJ	VA1SEA	N9AZZ	2E0XAR	KY6J
VY2RU	VE2JM	W2MPK	N9ETH	AF6O	MM0INH
W1KKG	VE7VV	W4/KL7GLL	S51DV	DK1MCS	OM4KW
W9LCQ	W1ZZ	W4AFB	SA7CJO	DL2NAI	ON7RK
WB4JPG	XE3E	W5EC	VE3KKB	DL4FDM	SM6YEC
WB6PIH	YO5QAW	W7JET	W0QL	EI8JX	SV4FFL
WD6T	ZL3RIK	WB4UBS	W4SKW	IK2SYK	VU2JXL
WT3Q			W4WCD	K1TWF	W3KN
WW1WW	**119**	**117**	W6JJW	K2KYH	W5MF
	AC7ZG	9K2HM	WB9AZA	K3XC	W8ZR
121	DL2OW	HA5DI		K9XR	WB1S
AI5EG	F8GB	HL4GHT	**115**	KZ4EX	WB4PWZ
AJ6X	HA2EQD	IK2WSO	4S6RYD	LB8CA	WC9C
EI9GLB	K0SQS	IZ3DBA	A71EM	N1KM	YE1AR
G3YFE	K4WSW	JA0EBV	AA2F	N8LAS	
HB9HFM	K5VSD	JA1DIO	DS5AAQ	NE3K	**112**
HL1OYF	K6ME	JA5EEU	GM0SCA	NJ9Q	AC8MR
IT9GNG	K8FB	JE2FUP	GM4KHE	NZ3M	AJ6V
JA1CC	KA4KBX	JH5OTE	IK4EWN	TA3J	DD8BA
JI4HKA	KD6WKY	K3ZI	IZ4IRO	VE3VV	EA4TX
JK8VMB	KI0G	KA4IZN	IZ7HNO	W1BYH	G4WGE
K3LAB	KR9A	KI2Y	JE1CTA	W2MW	G4WWG
K3UW	N2CJN	N0UCR	JE1FYV	W5MJ	JA1GFD
K7YMG	NA1RL	N3STZ	JF1FSW	W8EH	JJ3OFL
K8TLC	OM6CI	N4ZR	JK2VOC	WB2UFF	JK1AIA
KC1RET	W4IDX	VU2MUD	JN3XEZ	WB9WHQ	JQ3TAN
LA4RT	W9COS	W1USN	K3OK	WU1U	K0FTC
NC8I	WA2ALY	W2ZK	K4BNF	XE2AU	K4AAP
NG0G	YB9WZJ	W4POT	KA5OWI		K4PWS
VU2XE		W6CN	N0VTZ	**113**	K5RQ
W2EQ	**118**	W7NP	N1GFV	7K1LUE	K5YE
W5JE	7N4OBV	W8YV	N1TQP	9M8DEN	K6SLO
W8TE	AK3E	YU1LD	N3COB	AA4RX	K9YKL
ZS2ACP	DJ0CL		N4LKB	AK0A	KB8HRT
	DJ5FZ	**116**	N6DSC	BD7IBN	KD2NF
120	F6JSZ	DG1SGW	PV8AAS	DL3ANK	N5RN
AA4QE	IZ4GOL	EA4E	R7CD	E70X	N7JXS
AB8M	JK1AKA	G3LOJ	SM4RGD	EA5HB	N7MW
DB3KE	K2IRM	IW7DMH	SQ2AF	EC4KW	NF4J

			107	K0YA	N1TQ
NL8F	JI5WDC	W0LGQ	AA2WC	K2AMI	N4MWY
VA6SP	K9GL	W0ZY	DL5KLX	K3NO	N8TT
VE1AOE	K9KJ	W3WN	DL7LX	K4FW	N9APK
VE3DIT	KC9IKB	W4CRN	DL9QJ	K5PSN	SO5AS
VU2TMP	KD2RUY	W4WB	EA1FF	K9DUR	W9IE
W3SW	KF6I	W5DP	F5PBL	KC3OPI	WB4HMA
W7VV	LA3ANA	W9GWP	FM4LV	KI4PG	WV4E
WA2IBZ	N0ATQ	W9IAL	G6MXL	LA4DM	YB6LAY
WA3IIA	N1XL	W9LYN	IK8TEM	N0IN	ZL1IM
WA4NEL	N4JJS	WD0AJG	IT9ZEO	N2MN	ZS6AKU
WA8IWK	N5LKE	WN9A	JA0IJG	N3CAL	
WB4CTX	N7WFK	WZ9W	JA2DCN	N7TP	**104**
WT9U	NC4RY		JA4JSL	N8NIJ	7L3JAR
YB1RQX	ND0B	**108**	JA5JUG	NA4D	AC7DX
	NT6AA	AB6WQ	K2CQW	VE2GT	AF6WU
111	SM6LPG	AF8P	K2KNB	W0QKL	AF7WM
AB3TM	VA2GA	BV6CC	K6BY	W2TX	AG5ND
AC8AZ	W0RH	DJ5AM	KB9S	W3TZ	AP2IA
CT3DZ	W2PS	DL7UHD	KR4Q	W4OEP	DS4OMS
DU1IVT	W4EY	EI3GV	KV3W	W5TMC	DS5KJR
EI2HIB	W7WT	F5VIF	N0TNJ	WA7VHT	EA1AA
EI2HZB	WA0CIE	F6FHZ	N1CNG		EI4GNB
F4HAB	WB2BXO	G3YBY	N3PW	**105**	G4GEE
G0RPM	WB4EVH	G4NBS	N4RT	7Z1SJ	HB9CXK
IZ4COT	WB8LEM	IT9BLB	N6AJR	AA4EA	IK2HLM
JA1DHY	WV1K	JH3AEF	N6UOZ	AF8C	IS0BQE
JA3DLE		JP1RLN	NN5O	AF9W	JA1QFX
K0XM	**109**	JS2LPJ	NS0D	AI4EY	JA3VUI
K4HR	9H1AZ	K0CCM	OZ5D	EA5DPL	JG1XBM
K4JDJ	DB2WD	K1RE	R2AB	EA5WP	JJ1VFE
KT5V	EI2FG	K4LQ	TF3G	EI4DQ	JK3NSD
N0MHL	G0DTX	K5HW	TF3MH	EI5FQB	K4QS
NM4SH	HG6IA	K5JUC	VA2EU	EI8IQ	K7FDR
SP7ASZ	JG2NXV	K7BWC	W0VU	F6BZT	K7UWR
TA1HZ	JJ2BLV	K7WTG	W4WNT	JA0NZR	KA0IQT
UX5XK	K3GO	KA1CTL	W5GCX	JA1QOQ	KA4AHU
VU3DJQ	K5IUC	KA2F	WX7B	JF1AZQ	KA9JAC
W1RH	K5ZD	KI5QQG	YB8HZ	JH1JNR	KF6XA
W9CLA	KD0KZE	N3ER		JN4SNG	KI3F
WA8COB	KD8DEU	N7WR	**106**	JP1TDG	KJ5RC
WB9MSM	KE0GHU	N8KOJ	5W1SA	K1MDA	KK6VGE
WX0B	KU4A	N9MKC	AA7DK	K1RY	LX2KD
WZ9B	LU3XX	NZ5F	DB4RG	K4ZMV	LZ1JZ
	N6DW	SV3RKM	DC1TK	K5TU	N4IR
	N6RVI	TF3DT	F6ARS	K5WE	N8WXQ
110	N9OI	VE3ZN	FM1AG	K7ADD	NK7L
AK4N	NA6MB	WA1LAD	HI7SB	KD4BPZ	NP4AA
DL3XAC	NG4C	WJ8Y	IK2HKN	KF5ER	R7LA
DL6LZM	PG2AA	WU6K	IZ0SPA	KF5TL	R9GM
EA1BLA	RU9F	YB1SKR	JA1GQC	KH6CQH	TG9AWS
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JA1CCH					

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YO6BHN
ZP9CTS

103
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WS4WW
YO2ADQ

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WA2VJL
WA4GPM

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WB2VLM
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