ARRL DXCC - 17 Meters

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 11 Apr 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
JA3FYC
N0AT
N1DG
N6AR
OH2BU
PA3FQA
W3YX

344
AA1V
DF3GY
DJ2YA
EA8AK
IK1GPG
JA2FBY
JA5AUC
JA5EXW
JE2URF
JH1GZE
JH1RFR
JH4UYB
JR2KDN
K3FN
K4ZYU
KF2O
N2LT
N4CC
SM2GCQ
SP5CJQ
SP8AJK
UT7QF
VA3DX
VE1YX

W0BV
W3UR

343
CT1EEB
DJ9ZB
F6DAY
I4LCK
JA0UUA
JA1BK
JA1HGY
JA8EAT
JH1OCC
K0IEA
K4XO
K6YRA
NR1R
PE5T
PY2XB
RU3FM
SP2FAX
UA4HBW
W8UVZ
WB6RSE

342
AG9S
DJ9HX
F6AOJ
G0JHC
HA5WA
IK5HHA
JA0EOK
JA1WPX
JA2JPA
JA4LKB
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
EA4KD
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
F6BKI
IT9DAA
JA1BOQ
JA1EOD
JA2DPC
JA2XYO
JA5IU
JA7MSQ
JE1SYN
JG3QZN
JH2FXK
JR7VHZ
JR9LKE
K2TE
K2VV
K3WC
KD5M
N4XM
N5ZM
NO8D
OE3GCU
OE6IMD
PY2SP
R3OK
RZ3AM
SL0ZG
SM5CZQ

SP3EPK
SV1RK
UA3AB
W0MHK
W4DKS
W4PK
W5OZI
WI8A

339
AA1QD
DJ8NK
DL5DSM
GM3YTS
HB9BGV
I4MKN
IK4BHO
IV3JVJ
JA1ADN
JA5AQC
JA7KY
JH0INP
JH1TWT
JH7VHZ
JI1DHY
K0EU
K2RW
N4PQX
N5AW
N5UR
N8JV
NI0G
ON4IQ
R4GM
SM4EMO
SM5KNV
SM6CCO
SP3E
UA6A

VE3FF	EA2IA	JA4FKX	SP7VC	JA0GJJ	DL5WW
W1DIG	EA5RM	JE1LFX	SV1FJA	JA1SYY	DL6CNG
W2YC	G4OBK	JI4POR	W2LO	JL1RUC	EA8AKN
W9IXX	IK4DRY	JQ6RUP	W3NO	JR4OZR	F3SG
W9OP	JA1VLK	JS3CTQ	W5BPT	K9YY	G0DQS
W9RPM	JA5MHD	K1HT	W7OM	KE9ET	G4CCZ
WB9Z	JA6BZI	K1HTV	W8OI	N4JF	IK2QPR
	JA9APS	K4CN	WD0DAN	OH1LEU	JA1XCZ
338	JA9TWN	K4IQJ		PA5TT	JA2VMU
EI7BA	JF1WPB	K6AM	**334**	RA7A	JA3AZD
F6EXV	JH4ADV	K7ZA	CT1BH	SM3NXS	JA7JWF
GM3POI	JL1UXH	K9IR	EA5BY	SM4DDE	JA8LRG
HB9AMO	JR1DUP	LA5IIA	EU7A	SV1DPI	JA9CWJ
HB9BIN	JR3GWZ	N2BJ	EY8MM	UR0MC	JH1IFS
I2XIP	K4HGX	N3NT	HB0CC	W3LL	JH1NYM
JA1ANR	K4MWB	N4AH	HB9DHK	W4UM	K2UU
JA3PIS	K5KC	N9IW	I4EWH	W5WT	K4EM
JA5WIZ	K8ZTT	R5AJ	I5HOR	W6XA	KQ8M
JA8RJE	KV7K	SP5DIR	JA3GN	W6XK	N1NK
JE2LUN	N7RT	VE1DX	JA7IC	WA5VGI	N4QS
JF1KKV	N8DJX	VE3EXY	JE8CLT		N8KOL
JF3KON	ON4AOI	W1RM	JJ3HGJ	**332**	OE6MDF
JI2KXK	ON4CD	W4FC	JR1BLX	AA4V	PY5EW
K1OA	OZ1CTK	W5XX	K1BD	AB9V	SV2DGH
K2FF	PY5HOT	W5ZN	K3WA	DK1FW	SV8CS
K4XP	R7DX		K4HB	DL2OE	UA6MF
K5RK	RA3CQ	**335**	K8PT	DL4CF	UX0FF
K6FG	S58T	AB4IQ	K9CT	EA3GP	W5TCX
K7NN	SP6M	AB6QM	KE9L	F5PAC	W6SR
KF0QR	SP9DWT	EA5BM	N5OK	IK2YCW	W7AL
KW9A	UA3AP	I2EOW	NJ6P	IK4DRR	WA6F
LA2PA	W1ECT	I5NPH	OE1AZS	JA2CXF	WB9CIF
N4DB	W1GL	I6FLD	OZ1AXG	JA2FJP	
N4NX	W7MO	IZ5EKV	SM4DHF	JA8EJO	**330**
OH2BLD	W8DCH	JA1GRM	UT7UJ	JE1GWO	DK2JX
ON4IZ	W9MU	JA5XAE	UX1UA	JH1HHC	DL1KUR
PY2BW	W9OL	JF7XKY	W1SKU	JH3VNC	DL6KR
PY4OY		JH8RZJ	W2IRT	K1AR	F2JD
SM3VAC	**336**	JJ3PRT	W6RLL	K5DU	FK8CP
SM6DHU	CT1IUA	JR3OEH	WT8C	K9MM	G3NDC
UY5ZZ	DF2RG	JS2LHI	YB5QZ	KA9CFD	HB9HFN
W5FKX	EA1YO	K0DEQ	YO3APJ	N5XZ	HB9RG
W8GC	G3TXF	K6YUI	YO7LCB	N7RO	IZ0AEG
WA1JMP	G4PWA	K9EU	YO9HP	NE1B	JA2VQF
WB4TDH	GM0GAV	N5ORT	YV1DIG	OE2LCM	JH3CUL
WD5COV	HB9BZA	N5TY		OE8RT	JH4GJR
WK3N	HB9DDO	NI6T	**333**	UA3DPM	JN3SAC
YU3AA	HL3IUA	PY2YP	5B4MF	VE2TZT	JN7FAH
	IK5PWQ	PY5EG	AA5AU	ZL3JT	JR7WFC
337	JA1SJV	R3VA	AC4G		K5BG
AD1C	JA1XEC	RM0F	AD6W	**331**	K5EK
CT1APE	JA2BDR	SM6CMU	G0OIL	9H1SP	K5MC
DK9KX	JA3EMU	SP6CIK	IK8YTA	DJ4AX	K7ZV

KC9ARR	K0GY	W1TSP	K9MBQ	JM1FHL	JA1QXC
KM4H	K1LD	W2LK	KI0KB	K4SE	JA2WYN
KX4R	K3PA	W7DO	N8PW	K8EUR	JA7QVI
N8BM	K5AQ		NN4R	K8GG	K0KVR
N8RR	K8OM	**326**	OE1WEU	KG8P	K5XI
N9AU*	MD0CCE	CT1DKS	OZ4O	ND0N	K5ZK
NU8Z	N7US	E73Y	R8TX	SP2BMX	K6FW
OE1ZL	N9FN	EA3GHZ	RN3QN	UA0BA	KK0M
SP3CGK	NS6C	EW2A	W2JU	UN7JX	KP2A
UA4LY	NY0V	G3LZQ	W4BP	W1LW	KT1J
W0YG	PY2XU	GM0AXY	W5XC	W2QO	LA3WAA
WB0TEV	RW3RN	IZ2AMW		W6ENZ	LA8PT
YO5BRZ	SV1CNS	JA1IZZ	**324**	WA4FFW	LA9AJA
	VE3LYC	JA8BNP	AA8OY		N4TL
329	W4UW	JE2LPC	AB3CV	**322**	R5DT
CT4NH	W7AO	JE7JDL	DL2CHN	AA4HP	SM2OAN
G0BLB	W7CT	JR6FC	DL7BA	AA4SC	SM5ARL
IK4GME	W9ILY	K2UO	EA7TV	DM5EE	SM6CTQ
JA0DIN	ZL4TT	K7WP	HA9PP	EI6FR	SP9JZU
JE2EHP		K8FL	HB9CEX	HB9SLO	SV3DCX
JF1LZQ	**327**	K9ZO	IK4MSV	IK5RUN	W3GQ
JF1PUW	A45XR	KB1JZU	JA0CRI	JA1IOA	W9JA
JF2UPM	AA4R	LU3CQ	JA1JAT	JA4MRL	WD9DZV
JG3LGD	AI9L	N4II	JA2NDQ	JA6WJL	ZS1LS
JK1EXO	CT1GFK	RA0FF	JA7FWR	JA9FAI	
JO7WXN	DK5AD	RL3FA	JA8BAR	JF1NZW	**320**
K8QM	G3SVD	RU3QR	JE6TSP	JR6LLN	AA5AM
LA7AFA	HL2IFR	SM6BZV	JH4JNG	K6ND	AC0A
LA7HJA	JA2ZL	VA5DX	JM1HJG	K6PJ	E72A
N5DG	JA6VQA	W3KX	K4SO	K6RO	F9XL
OE3EVA	JA7BWT	W5CIA	K8TL	K8VFV	HK4SAN
PA3EWP	JE1DXC	W8HW	KB0EO	KG4W	IZ1LBG
RV3LO	JH1AGU		LA7JO	N9RS	IZ4MJP
SP1S	JH1SJN	**325**	LB8DC	R7NW	JA1RTX
W9RN	JP1NWZ	5B4AHJ	NN4SS	RW4NN	JL1XMN
WA2VYA	JR2UBS	DJ4XA	SM0CCM	SM6CUK	JN1BMX
WA7NB	K0KX	DJ5FI	SP1JRF	SP6HEQ	K9RX
WA8WV	K2SHZ	DJ9ON	SV1JG	SP7HOV	K9SM
WX4G	K3RA	DL1DUO	US5WE	W1YM	LA2QM
	K6KLY	F5CQ	W5LT	W3OA	N6TA
328	K8YTO	G5LP	WB9EEE	W5AJ	N7IR
AA5AT	K9US	HA1RB	WE9R	W6TC	RX3AGD
AA8CH	KZ4V	I3BUI	YS1RR	WD4LBR	S55DX
AE5E	LA5HE	IK4ADE		ZL1BYZ	UR5EDX
HK3W	N1IBM	JA1WSK	**323**		VE3BW
I0WDX	N8TR	JA2JNA	AJ6T	**321**	W0VX
JA2AH	NK1K	JA9GPG	EA6NB	EA1N	W4QN
JA2IVK	R0FA	JH1QAX	IK0PEA	GM3PPE	W8AV
JA4ITW	R9FM	K0JUH	IU7QBB	HA7TM	WK7E
JA5BEN	SP1MGM	K2LS	JA1SVP	IZ8EJB	ZS6EZ
JA7LGE	SP7ITB	K7EG	JA2FGL	IZ8FFA	
JH3SIF	UA3AGW	K8AC	JA9GLW	JA1KQX	**319**
JR1BAS	UT9FJ	K8NVR	JF8QNF	JA1NWD	AF9H

DL1TRK	DJ5JH	W9YSX	SP5IWA	DF2IS	JA2JRG
DM2DXA	DL1SMA		SV9COL	DL5CW	JA7XBG
I5OYY	DL2VPO	**315**	W4HG	EI9JF	JA9NLE
IW1ARB	I5CRL	7K1PTT	W7BEM	IZ3ETU	K2NV
JA1BPA	IK4PLW	DL5EBE	WA3C	JF2WGN	K3XA
JA1FQI	JA1VSL	DL9TJ	WW3S	JH3GCN	K8UT
JA2EPW	JA2XW	DS1JFY		JH4CBM	K9MK
JA7LMZ	JA8CJY	EA6VQ	**313**	JJ1DWT	ON6AA
JE2DZC	JH1IAQ	G0EHO	EA5AT	JO4CFV	RA1QD
JG3SKK	K5VIP	GM3YOR	EI2GLB	K5DHY	SK3PY
JH1BAM	KD3CQ	HB9BOI	HL3GOB	K6SIK	UA6YW
K4XD	N4RWG	HP2AT	JA1KPH	N6OJ	VK3HJ
K5WAF	N5GH	JA3XNH	JG8FWH	N6UK	W8RLS
K8AJS	PY2KP	JA8DNV	K1KO	PY7DJ	WL7E
K8GI	PY2NQ	JK1TCV	K7UA	RU1AB	ZS2DL
K9JF	R6AF	JL2JVX	N7BT	VU2NKS	
KC7V	W2AY	K1ZN	OE3SGU	W0LS	**308**
KG7H	W3RJW	K2PK	SV1VS	W4YCH	DK8MCT
KN5O	W4FQT	KK2I	VE6AX	W8KEN	EA3GHQ
KS1J	W7YAQ	N5LZ	W3BW	XE1KK	EU1KY
N0RB		N8SNM	W4VIC		I4KDJ
N2LM	**316**	N9RD	W5VY	**310**	IV3YYK
OE5RLM	4Z4DX	NK4L	W8MET	AA8LL	IW0SAF
PA3CSR	EV1R	SP8HKT	WB5JID	AA8R	IZ8DFO
R9TO	HB9DDZ	UA9FAR	WN6W	CU3EJ	JA3VPA
RA3QK	HL4CJG	XE2CQ	WO7R	DL6JZ	JA4FM
UR5WA	I1EIS		ZL2IFB	G8DX	JA5SUD
UT2UB	IK2RPE	**314**		JA2FBC	JA9FPI
W6BJH	JA2ATE	A65BR	**312**	JA3EOP	JG0CQK
WB8BPU	JA2XCR	AD5Q	CU2DX	JA6BEE	K4JAF
WT4Q	JA3RQ	E72U	G0VXE	JA7GAP	K6IPM
YO2RR	JA6TMU	F4BKV	IZ5RVG	JA8ZO	K7XB
	JA9IFF	G4GIR	JA0PE	JF2XGF	KM1D
318	JK1GOK	HL2WA	JE2OVG	JH1RGG	N5MOA
DL1HRN	JM2RUV	JA1LSP	JE8TGI	JJ1SKG	N6PSE
F2NH	K0AZ	JA2TBS	K0KG	JR7FRW	N9AW
HB9TKS	K1GG	JA8EOT	LU4FPZ	KN6KI	NA5C
JH7RXU	K3WW	JA9AA	LU8EKC	N9JV	OE1WHC
JN1RQV	K4MS	JG1WSC	MM0EAX	RU3DX	PY2VA
K3UL	K8WK	JH1OBS	N4DW	SM5FUG	UA3TT
K8BL	KA8ZPE	JR4LNG	PP1CZ	SV1CQN	W1YIF
K8FH	KB8VAO	K1LPS	SK7AX	VE3EK	W5GAI
LA5LJA	KJ6P	K1RO	SV1GYG	VU2PTT	W5PF
N7XR	LA8HGA	K5UO	UN7TW	W1YRC	W7CA
N8LJ	N0KV	K6UM	UT7UV	W2GG	W8MHW
NQ1K	N4PJ	K8CW	W1EQ	W6YI	
VE3CFK	N6MZ	K9NW	W2OO	W7HPW	**307**
W2LE	OH5VT	KD0PO	W6PJ	WA0MHJ	DL2SWN
W2NO	PY2IQ	N2NL	WF2S	YO2CMI	EA3WD
W3ACO	UN6T	N2TN	YB1UUN		EI9FBB
	UY5AA	N2WB		**309**	IT9CVO
317	W5ODD	RA9CMO	**311**	DL1DA	IW1QN
BA4RF	W9AJ	RK4FD	CU2AP	JA0DET	IZ0RVI

IZ8XQC
JG3FEA
K2UR
KA8SYV
KD0Q
N3RC
R9SA
RA4CA
SM0NJO
SM5ENX
SQ1X
W4OX
W8LGJ
XE1MEX
ZS2EZ

306
CT1DOF
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HB9LCW
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IK5MDF
IZ8FDH
IZ8VYU
JA1DDZ
JA1VRU
K0BJ
K8ROX
KF7PG
LZ2JE
N6RV
VE1JBC
W1KSZ
W3JX
W7LGG
WA1PMA
WA4LOX

305
EC3A
JA1SGU
JA1XPQ
JA2FSM
JH8GEU
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K2AJY
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KD4W
KQ4AV
N2JJ
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OE2GEN

OH4UI
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UN7LZ
UW2ZM
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304
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IW0HQE
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JH0NBN
JH1BNC
JR8AMF
OE5FIN
PY5IP
SM7CQY
SP3IBS
SV2AEL
SV9AHZ
VE6LB
WA3AFS

303
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CT3HF
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HB9IQB
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IK8EPC
IW0HOU
JE2VLG
JH3KAI
JH4ALY
JJ1TKN
K0BBC
K1ESE
K3PT
K4CMS
N4QQ
N6HC
NA5Q
RD3AW
RX4HZ
SM5CLE
SM5CZK
W5JAY
W7QDM
W7ZJ

WA1S
WA9PIE

302
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F5UJK
JA2QXP
K2CBI
K4JJW
K7KB
K8AV
N7TY
OE8SPW
SM4AZQ
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W1ZT
W3AP
W6NWS
W9HBH

301
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HB9CQK
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JA3ENN
JA5BGA
JE3ENP
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OZ1IKY
OZ7FOC
SV3AQR
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W5GO
W7MEM
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WB2BIN

300
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HB9DHG

IK4AUY
IV3GOW
JA7BEW
JF3PNQ
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K0GW
K1SM
K7ZD
KF0LA
LA9VFA
N4HID
NX0I
NZ3O
PE1L
PZ5RA
S57AT
SM6BGG
UA3ECJ
W7VY
W9MJ
WA4JQS
WF4U

299
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KF8UN
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OZ5NJ
PA7RA
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W2FV
W7IU
W8HC
ZL4AS

298
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KF2DT
LA5YJ

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ZS4TX

297
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JA3WLN
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NV9L
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296
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JA9NFO
JR1MLU
JR7GBL
K0TT
K3FRK
KE8UM
LA7GIA
N1EN
N3VA
PA0JSE
SA0AQT
SM3LGO
W1KDA
W5SL
WB8ART

295
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DL7UPN
EA8RR
HB9JOE
JE1IBI
JG1OGM
JH7BKN
JI3CJP
K7LJ
KB1EFS
N4HB
N4LR

RA5BM
RQ3A
W1BR
W4UCK

294
EA1JO
F1ICS
HA5VZ
IZ5BAM
JA1AYV
JA2VHO
JA4DHN
JH1ACA
JH1VUO
K3PU
K8DV
K8RRT
K9ZM
KQ3F
LY1G
N5JB
NK0S
OH1ZK
PC3T
VE7TK
VU2CPL
W2GW
W2OIB
W9ZCL
WA6JA
WB8K

293
DJ8NT
EA1KY
HL3DE
IV3VBM
JA1XRA
JA4VLK
JF1LMB
JF1RYU
JH4HMG
JR0EQQ
K2FW
K8YYY
KI4GE
W2ZI
W8BBQ
W8IW

292
CT1FPQ

EA8MT	W2TB	KJ6NZ	IU0HDC	F6DBX	SP6JIU
HL3AMO	W3FI	LA6UL	JK1UNZ	G8AJM	W8BLA
JH3FHQ	W4REX	N5UL	K4ZO	HB9ZS	WA8MCD
K1UU	W6DE	N7WO	KK1W	IZ4DPV	WS5W
K2XF	W7AH	ON5UE	N1API	JA6AVT	
K4VIG	XE2D	PY2DS	N4UOZ	JH0OXS	**278**
K5VWW		W5DNT	SV1ACK	JH1NYN	9K2GS
KG9Z	**289**		W7HR	JH2PWY	DS3HWS
KH2L	9M6YBG	**286**	WB7B	K5MT	IV3TMM
KR4F	BA4MY	4Z1UF	WQ6Q	K8BN	JA0AOO
N2KX	DH2PC	AK5X	WS9V	KR8T	JA0KJE
N4SC	G3WPH	CT1BWW		N2NW	JA1BNW
N6HY	GU0SUP	CT1FUH	**283**	N3RW	JA1MZL
N9BX	I5REA	DJ0UT	4X1RU	N9ISN	JK1WSH
ON4CAS	IV3KFB	HL2KV	DL5XL	ND4X	K1FEV
OZ1LCG	IZ5YHD	JH0RVY	DS5ACV	SM5FWW	K3VAT
PY2MC	JA3BXF	KI5BLU	G3UAS	VE3YV	K5FNQ
RU6L	K4FJ	N0RN	IZ7AUH	W9YE	K7FEL
W4MAY	K4PB	NA9A	JA0DWY	WA9GON	KA7T
W9PZT	K6EME	ND4V	JE2KSM		KE0A
WB8ZRL	K7BTW	NU1B	JH1WJR	**280**	KI4DLS
	LB6KC	US0YA	K8YSE	CT1BOY	ON4ANN
291	N5KM	W0JM	KI1U	DL2RTL	RM3DA
AA6AA	N6IE	W1MK	KJ7TEA	EA7SG	VK3BDX
EA6ET	N7DED	W2NRA	NE3F	IZ8FWN	W2JLK
EB3CW	OM4EX	W5ZG	NE6I	JA3QOS	WV8DX
EI8IU	WA0RVK	W6YOO	NF1G	JA7HRM	
HB9BUN	WA3F	W8UN	W1SSN	JF1IRW	**277**
HB9BYQ	WA5LFD	WA3GFM	W8IQ	JI1NJC	BH4QYX
JH1UBK				K2AX	EA4DL
LA9FFA	**288**	**285**	**282**	N4JQQ	HI8R
N1RR	EA3CJ	EA1RT	CT1BWU	S55ZZ	IK0LNN
N2NS	F6ECI	I4JBJ	IK2PZC	W5PJR	JH8KFE
SM5BMB	JA1IAZ	IK0UTM	JA1EMQ	W5ZO	K8EAB
SM7IUN	JA6IVR	IK7FPV	JA3KNN	W6TMD	K9GA
WA2NPD	JA7KE	JE2RDO	JF2VAX	ZS6WB	KC6X
	KJ7M	K2AZ	JI6IHG		KM3J
290	KL7TS	K4KAY	K1ACL	**279**	KS3F
CT1EAV	KZ9DX	K5CWR	K6BV	4X6ZK	LA5SJA
HK1MW	N4IG	K9FN	N1RK	AA3LX	N1SV
IZ0NRG	NT5V	OH1JP	N8SHZ	EA1KP	N4JT
JA1CZI	W8QZA/QRP	SM4CTI	OZ4VW	F1RAF	OZ0J
JA8UIV	WA4CEM	W0FLS	PA0TCA	JA1DM	VK3NX
JR3UIC	WB3LHD	W0KEU	VE7BV	JA3FHL	W5QM
K2UFM	ZS1A	W7YW	W0SZ	JG3RWX	W9IL
KG6I		YB0COU	W1OPD	JK1BSM	W9OO
LA0FA	**287**		W9FI	K2SN	
N4GN	EW1BA	**284**		K5FZ	**276**
N5ET	HB9RYZ	4F2KWT	**281**	KE5FXE	HA5PT
NA5DX	IK2DZN	DF7EE	6K5YIA	N7HN	HL4GAV
PA7TWO	JF0JYR	DK7YY	AA7G	NN4X	I0JBL
RW7M	KA4RRU	HL2EIZ	AB4SF	RW4CY	JE1HRC
W2/CT1GIF	KD6UO		DJ9RR	SM7NDX	JJ1BMB

K5RKS
KB6CIO
KE3D
N0AH
N5BO
N9AOL
W4SO

275
DJ3XG
EA5B
G3NKC
G3SBP
HL2CFY
JA8FFM
K0QQ
K1NJ
N2RR
N5ZC
N6PM
RN9N
W5GZ
W8GNM

274
A65CA
JH0NOS
JH4ADK
K1XV
K2BA
N2SQW
NA9RB
OM8FR
W3ABT
W5THT
W8WEJ
W9DX
WB0TVY

273
7K1CPT
9A1AD
AJ8MH
IK2RZP
JA1HOM
JA4HAW
JA7QQQ
K4WES
K9NR
KI7AO
N6PEQ
NY2NY
RT5A

W0KCJ
W0QQ
W5DM
W6SL
W7IB

272
DK5RL
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IK0CHU
JA6GPR
JH1SOD
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K6KZM
KE1F
M0TTB
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OH7TV
SM4OLL
VE3YF
W0HBH
W5TFW
W6DR
WB8CQV
YB1AR
YL2KF

271
AB4UF
AC9EM
BA7IO
EC1A
FG8OJ
G4XEE
JA0LXP
JJ6DGP
JM1VRW
K1GE
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K3SEW
K9OR
KF7F
KM6HB
N7MQ
NA4EA
RA3BL
W2XI
W3SB
W4KA
WE2N
WV6E

270
EA3EQT
EU1U
HB9IIO
JA1SKE
JA5NPV
JA7GZM
JH6DUL
JK1OPL
JN7DOS
K1CBK
K3WWT
KM7R
LB5WB
M0CSD
N4IQ
N6KZ
N7QT
SM7BHH
VK5GR
W2PP

269
AA4FL
DG5LAC
DS5DNO
HB9CRV
JH8NQV
JK1VXE
JN1NBU
N4ENE
N4TJ
NG7M
OE2BZL
OH2IS
VK4CAG
W3MR
W4PNY
YB2DX

268
F5LIW
IK3SWB
JA2ITK
JH1ERJ
JH7NTW
JJ1QUV
JL1MWI
JN1NOP
K0DD
KF4NEF
KH6M
KR2Q

KV1E
N4XP
PY5CC
SP6A
VK2HV
VR2XMT
W1KMA
W8UV
W8WVM
WC3W

267
AA9GR
AB5C
AF5CC
JA8NFV
JE1PNX
JF2OZH
JH0AWC
JH1DGJ
JO1LVZ
K1DJ
K1RI
K4EU
KE4UW
KR6C
KX2A
NX4TT
OE3HWC
UA3O
W0RX
WA1YTW
WA6G

266
AE0P
E21EIC
GW4TSG
HB9BNQ
JH1APK
K1CA
K1KA
K4RG
KK9H
N6DX
N8NN
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SV1HEP
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W3BJ
W5ZE
WB2NPY
WC4H

WS1L

265
DL2RUM
EA8AXT
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IK8UHA
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JI1VVB
JM1GHT
K1EFI
K1LT
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KU4XO
N4OA
N8II
NA5Z
TA1CM
UN7BY
VK3FM
W5VQ

264
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JA3NHL
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JH1FVE
JH1IED
JR1JGA
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K7UT
NE8P
S51NM
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WV4TN
XE1H
XE1RBV

263
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JA4ZA
JJ2VLY
JK1AJX
K2RU

K4QE
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N4TV
SM0DSF
UR3EO
VE3SKX
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WQ5R
YB2TX

262
AI6Z
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JA1PBV
JA4SSM
JA7JM
JA7ZP
JF6XQJ
K0OK
K6ZZ
W4KVS
W5GA
W7VAS
W8LMG
W8MJ
WV2I
ZS6NJ

261
DL8SDC
HB9EFK
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JH1OGT
JR5JAQ
K1JD
N7ELL
OE3KLU
RA3QUA
RA4P
VE3VHB
W3FOX
W7FP

260
EW1P
HB9CXZ
IZ1JLG
JE1VTZ
JH6PFY
JJ1KZZ
JR1EYB

K0EOO	W2DXE	KK4OK	N0ABA	N6MXU	**246**
K4CGY	W6SFK	KL7TC	RL3AA	SP6EIY	AG1A
K4KGG	WA5UA	N6QI	UN9L	W2WG	BH4IGO
K5CD	WB3D	NH6T/W4	W2KA	W7IV	DF2UA
K5YU	WD8PKF	PB9FN	W4DEE	WB0O	I8YAV
KC6JAM		PS8ACL	WA3I	YB0NFL	IK5BOH/2
KD8RQE	**257**	W6GRV	WB6BFG	YO9FNP	IK8GJR
KX4TT	DH0GSU	WK8A			JA1FVS
N4TOL	DM2RM		**251**	**248**	JA1QIW
SM0XBI	HL5BMX	**254**	AA9RR	AJ4A	JO3WHB
V51B	IZ0BVU	HI3T	EA4DEI	EA2J	K5TA
W4SK	IZ8EKL	JK7LXU	HL2ZN	G4ZOY	KB9DAK
W8CZN	JR1EFG	K1JIU	IZ4DIW	I7PXV	KD1F
W8FIB	K1RV	K2HAT	JA0KJD	JA4DNC	KE4S
	K1YR	KW4V	JA1JYE	JH1FNU	KW4CQ
259	K5IB	N1GC	JH8UQJ	JH2AJY	N9KW
AF2C	K6MM	N2FF	JT1BV	K0THN	OZ7DN
DS4AOW	K6XN	PY2FN	K5DV	K4YJ	PA0ZH
F5JSD	NF4A	UN3G	K7LAZ	K5RJ	W7HUY
G4XRV	NY9H	W8UQ	K9SG	KB5UNX	W8HMK
HC1BI	SM5BNK	W9EWZ	KB4MRX	KZ5DX	WX2U
IZ8MBW	VA7ZT		KF9UG	N2ZA	YB0DJ
JA3MHA	W0TM	**253**	KR0P	N4NW	
JH7WQX	W3ICM	AK5Q	N3KN	N6BM	**245**
JR1VAY	W5RF	CT3KN	N4FN	N9AKR	7L4VYK
K2AT	W5UHQ	DL2NOM	W6AEA	N9XX	JA1OVD
K3OX	W9JJB	JG1SWM	W6WF	NC4RB	JA1PVX
KA1DJ	WB8B	JH3GFA		OH6NIO	JA2ODB
KY6R		JH7IQQ	**250**	SM5ELV	JL3OUW
M0IKW	**256**	K0HD	CU3EQ	VU2IBI	JM1ESG
N4QWZ	AA6RR	K0VSH	DJ9SO	W1WC	K8ZT/QRP
NU1O	AC6BW	K6IPV	I8LWL	WA5IPS	K9SUH
SM0MPV	AC9S	KB1DMX	JR0QFA	WA5NFC	KO6KD
SM7GIB	AG3V	LA1CO	JR1IZM	WE4S	N7GCO
SV1IW	HB9DQV	LA9GX	K6ZP		NJ7G
W6AER	JA8RRF	N4PYI	LA6OP	**247**	VK2CA
	JJ2WOC	SP5LKJ	N1ZJ	AF6PK	W3BNN
258	JR4LZX	W4GIW	N5QS	AG7N	W7CD
AG5W	K8NK	W4IS	NA2M	F5NBX	WA4MME
EA1DLU	KI4WCQ	WA2USA	PA3BWD	I8MTQ	WB3JFS
HB9DVZ	KN7D		W0TT	K0VM	WY6N
I5XFD	KZ1W	**252**	W6DPD	K3NF	
JA0EVI	W4RDX	DJ3AS	WN6K	K4WFM	**244**
JF1WLK	W7NN	DL7JRD		KF6HI	7J1ADJ
JI1CQA		EA2AAZ	**249**	KQ4EE	K4YYL
K3EA	**255**	IK2GAJ	AA0MZ	LA2XPA	K5FXB
K4MIJ	EA5AR	JA7FVA	EA5DFV	LU6ETB	K5JZ
KT2C	F6HLC	JR1FHP	IK0HBN	NA2AA	K8ZM
N0ODK	HB9MFM	K5GH	IK2RGT	UA9AEU	KE1B
N3QE	JA4CZM	K6EID	IV3TDM	W0FG	N2ZZ
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NJ3K	K4MF	K9JU	KD2T		NA9Q
UN3GX	KI6CG	KS4S	N6MB		W4GE

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W9RXJ

243
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K9TF
LA9VBA
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W6RKC
W9KVR
WA8A
XE2X

242
AA5SH
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JR6GIM
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KV4AA
LZ2XF
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OZ3SM
SM7CZL
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TF3DC
VU2CDP
W5FPT

241
BV1EK
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N1JP
N3KV
N6ZN
SP7ICE

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YL2TW

240
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K3FM
K4MV
K8JE
K9ALP
KB2FCV
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N8WD
NW7M
ON4ATW
TZ4AM
W2OR
WW8W
YV5LI

239
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NW6S
SP6AXW

238
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JA3LDH
JA6ENL
JA9APM
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PY2RO
UR4IOR

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237
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W4DTA
W4HZ
WB5NHL
WC2K

236
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G1VDP
HB9ESS
JA1BON
JA3UNA
K0LB
K4JKB
K4KEW
KP3AH
N7WS
OH3OJ
W6HYI
WA4BIM

235
EA1WH
K3SX
K9GWH
KE9S
N6WT
N7BD
SM0BYD
W4DC
W4PGM
W8RV
WV9L
YB0MWM

234
AD6ZJ
AL7R
CT1ELF

I5FLN
IV3BSF
JO4JDU
K0CF
K4GO
N4XYZ
ND3L
SV1FKZ
UA9FFV
W8FN
WA1ZIC
WB9PNU

233
EI9FVB
IT9AAI
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K6QU
KE6V
KW4J
LA2GH
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ON6KE
SM0NUE
SM2EJE
VR2CH
VU2LBW
W0MU
W0QC
W0SR
W4AG
W6HDG

232
EA7AN
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K5ZQ
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K9UQN
KF9AF
KK4OW
N2GZ
N8GP
SV8DOU
W9QO
ZS1DX

231
AC9O

DH3KM
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OZ1HPS
VR2XLN
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W2FKF
XE1J

230
CT3DL
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KK9T
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SM5AOG
W1FA
W1NA
W5JMW
ZS1J

229
AA4AK
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F4GVO
IK5QPS
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IV3KCB
JA3AVO
JA3EY
JE2EBT
K1ZJA
K2SD
K4AR
K8SIA
KV4T
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NZ5O
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W6JZ
WB2KSK
WE1P

228
AD4AA
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IW7DVM
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JA7FAS
JA7MAD
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KF0RQ
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NK7Z
RD3BD
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W7VS
WA5KBH
WI7P

227
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WB3BFC

226
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K5ALQ
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KU4BP
N2RJ
N7NG
NW4M
PY2GG
VE1VOX
W6WA
WB4CW
WW2DX

ZS2Y	**222**	DL4DW	KW9U	K0MFI	KM1C
	AH0U	HA5CW	LA4JGA	K9AQ	N1BY
225	HB9HBZ	I7LGM	N2KI	KM9E	NO0B
DL4FAP	JA1GVT	IW9DNI	N9PGG	N5WA	OE3JAG
JA2MNB	KF4VTT	JK1JAS	NU4I	NX2X	PT7DX
JG2LGM	KG4JSZ	K7HC	SV1IZY	VK3TC	VK2AAH
JG3KLF	SP5APW	K7LAY	VU2DCC	W4OWY	W1EBM
JL6USD	SQ7FPH	K8MRT	W4MA		WA1NXC
K6EGF	VE3TKI	K8ZZU	W7WZ	**213**	WA9DU
K6UNE	W4UEF	KK7YC	WA9JWL	9K2BM	WF1H
KK8MM	W6FL	N0JR		EA5RU	
KS4YT	WY1G	N2MEE	**216**	GI4OWA	**210**
OZ9XU	XE1L	ND7K	AB6CF	HB0WR	AD3C
RA0BA	YB3MM	NS3L	DK4TP	JK1EBA	DJ7JC
UR5FEO		RC2A	I0LYO	JR3ADB	G3WW
VE1DUN	**221**	SP5ES	IW5AB	KM8AM	JA2KSP
W0ZS	G4VMX	SV8CKM	JA4GXS	LA2IR	JR1CAD
W4HY	IK0WMJ	UX5UO	JM1JIV	M0HIH	K5CR
WA9BZW	JJ1JMZ	W6TK	KA6BIM	NA6O	K5LY
WW0E	KA1J		KR4BD	OH3FVP	K8SL
	LA2LI	**218**	LB7ZG	S50B	KB7AK
224	MU0FAL	AD0TR	N4DWK	SP7CVW	N4MIK
AE4CW	N1IA	AE4AN	N8AYY	W1DYJ	N9DR
IK1UGX	N9LJX	AG4Q	OH2LHE	W1ZK	W4PG
JA4HXF	NI5F	CU3HN	TG9NX	W4GP	WA3WZR
JE3WQU	SK0QO	HP2NG	UT7KF	W6SHY	WA4QMQ
KL0S	VK6OZ	IK0WRB	VE3YXO	W7PAQ	WQ1H
N1WON	VR2XYL	IZ0FUW	VK3KE	WC0W	XE1FAS
NA4MM	W0JMP	K4WZ	W0BM	WY0V	ZL3RJ
R4FAN	W6DCK	K6LRN	W3NS		
VA2IG	W6KK	K9OT	W4CCS	**212**	**209**
W1AW	WB7BBQ	KG6D	WB2ZAB	AA4UC	AC5AA
W5LO	YO3JF	N6VNI	XE1R	AD5MD	BX5AA
W9GXR		VA2LC		F4DSE	EA2AFV
WD8KND	**220**	VU2MSA	**215**	HB9EXQ	IT9ODQ
	AA8KY	W1MJB	AD5WB	JF3VEC	IZ5MOQ
223	AA8SW	W5WP	DF8FT	K8YE	JH6WMJ
HB9AAA	DM6MA	W8SAX	I2YPY	LX1CW	K7GA
JA4MMO	F6FYD	WA3GNW	K5QX	N6DHZ	KB7QFE
K2TER	HB9VAB	WB8BZK	KD4SN	ON6YH	KD3HN
N6VS	JA3KKE	WC4X	KG4CUY	TF3VS	KN4JX
N7ZA	JA3PRM		NN5E	W2CDO	KW1DX
NV4A	K2EK	**217**	WA3SKQ	W4PGC	KY5I
OE1ALW	K9OW	AA4LR	ZL2AO		N3PS
W4WN	SM5CBM	AA4U		**211**	NY1V
W5KK	W4UFO	EU1M	**214**	DF3EC	W3HER
W9MAK	WA3FRP	IK1IYU	AA4NC	HL3ERJ	W9CSX
W9ROG	WB4DNL	IT9YOZ	DL1SVA	I1YDT	WB0N
WB0ULX	WB4YDL	IV3FFI	E70T	JA1UOA	WB6AXD
WB4GLI		JA1TD	HB9CQL	JA7DPC	WG0G
WF8R	**219**	JP1LRT	IK0XIH	JL3DGI	
	DK3BK	K0CS	JJ1BDX	JR2PZX	**208**
	DK3HV	KC5LK	K0BRO	K0PC	AE9DX

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EA4UV
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JK1DDG
JR3QHQ
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K6NR
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KM4HQE
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WT2P
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YO3AIS

207
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WA8LRW
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206
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JH9AUB
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JR3TOE
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K7STO

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KF5WCP
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VA7DX
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205
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S53MJ
W7SX
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WA0WWW
WA7BNG
WD5BJT

204
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JF1KML
JH1RVQ
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TF3JB
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ZL3PAH

203
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LU4FW
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OV5O
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W4RQ
W7IUO
W8LIG
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W9HZ
WA4DOU
YB1TQL

202
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KK9M
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ON4LG
SA3CAT
SP3EPG
W0DD
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W4NBS
YB4CHP

201
E20YLM
E77S
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JE4RAL
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JQ1YIW
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KD4POJ
KI7M
LA5LT

N8IL
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W5SV
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WB2WPM
WB9ZNZ
YO2DFA

200
CT1ESO
EA3HDZ
EA5HM
EI5KO
GM7NZI
JR1QLM
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K2RET
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TF3Y
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VE6PL
VR2MY
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WA4MIT
ZL2LW

199
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XE1MW

198
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LA8ZAA
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SP7QHR
UT7EC
W8JA

197
DF1IR
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N1QY
N8HRZ
SM3PHM
VA3NXM
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W4LIA
WB2HJV
WB4SON
WS4H

196
EA1AZ
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KP4DKE
N4MEC
N7TM
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ON6MX
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W4DSM
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YO3IPR

195
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KA5VFU
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W1ITU
WK9U
YO3DDZ

194
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KK4CB
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KU1T
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WB6CJT

193
EI6AL
JA1VRY
JH1IZR
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K9UWY
N0STL
N5TF
N6JOJ
N8VV
N9MB

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PY8WW	KD1AB	EI1DG	N4KM	JI1UHZ	K0IL
R3IS	KN4FO	IK1ZNM	NC7B	JR0GXA	K2HT
W7KKC	NJ6K	IZ2MHT	SP3TLJ	KO4PY	KC2STA
WA6EZV	NW7US	JA4RED	W0ANZ	N3AO	KR0O
WB7QXU	OE1JIS	JE3OUW		W0IEA	N8NB
	W4LEW	K3XO	**184**	W4CIR	NA6MG
192		K7CTV	AA4OC	W6GJB	NS4F
7M4CLF	**189**	K8ARY	G4VWI	W6IS	UA4SKW
EI4HH	9H1AE	KN7Y	JF1KIG	W9GM	W1MR
HK6K	AA7XT	KT8D	K4JLD	WB8RFB	W1PY
JA8EIA	AI9U	NX8Y	K4RDU	ZS1EL	W9BS
JH0HVJ	HB9HVG	W2CQ	K9JDP		WN7J
JI1CYX	JK1BIB	W4AO	KB2XJ	**181**	WX2CX
K1EDG	K2GLS	W7IMU	KB9AIT	AA3AZ	
K2WJ	K6UXO	WA8RCK	KI7HO	DF2WF	**178**
LA7QI	K9TRV	WB9B	KP4DS	DL2AMD	4F1OZ
LB5GI	KE4FW	WX0Z	KP4N	DL7BO	AD6DK
N7KDT	KM4NS		KZ2R	GM1BSG	DS2BGV
N9IO	KO4PRE	**186**	MU0GSY	JA0GZZ	EI5JL
PT7CB	M0IFT	A61BK	N5QZ	JA1PUK	F4CPF
R9JX	N4QM	AB2E	N7JB	JJ1OKK	GM5YTT
SM6CLU	NA2R	DL6NW	NG9J	K1EO	I4UUL
UA1OM	NC2Y	IW8CGX	WA5NOM	K3PIN	IZ0FYW
W2NY	R9MJ	JA0AVS	ZS6IR	K4HQK	JH3FCF
W6OUL	SV2CLJ	JA3MIO		K6LPO	JS6QOM
WZ4RC	W3DIY	JP1GVC	**183**	KC4HN	K2JK
	WD4OIN	K2DF	AC4BT	LU8ADX	K6IRA
191	WV4V	K2RNY	DK3FB	N0VVV	K9YZ
4X6UU		K2TV	EA6UE	NE0U	KC1ERO
EA5GXI	**188**	K9RT	IW1PUR	SM5CSS	KE3X
JA6CMQ	BG8PA	KD2SC	IZ0CKJ	VA3HP	N7NW
JH1AWJ	EA2AGV	KS0M	IZ7GIT	XE2MX	NA5S
K7PT	EI7GY	N2ZL	JH3EQP	YB1RUS	OD5YA
KB3IFH	IZ1JLN	N9BVA	JK1NPH		OH1TSM
KJ7NO	JA5XPD	NU1T	K3VPZ	**180**	VE1OP
N0YO	JA6JYM	OZ6TL	K4QD	A65BD	W3DQS
UA9AGX	JE3PCP	W4HOG	KB1W	F5AQB	W3HKK
VU3WEW	JI1MNT	W6HB	KJ4R	JE4KCN	WB2KSP
W0JW	K0COM	WR7Q	KM4VI	JN4FNZ	WP4CQ
WA1EHK	K2CYS		N4XMX	K4TXJ	
WB1DX	K2MK	**185**	N6KK	K5EWJ	**177**
WY4I	KK4CLY	7L2QAD	NI7F	K7PTC	4F3BZ
YB2TS	LZ1XL	AE4M	NO9E	K8MVZ	DD0VE
ZS6UT	N4BAF	DL4ZAB	W4NE	KB2S	DJ9KV
	N6XT	HK1X	WW8RT	KE2M	DL1SWN
190	PY4AZ	JA2BUR		SV1BYI	EA2AA
DL2RD	RA9SC	JA8WGX	**182**	YO4AUL	EA4S
F6KOP	W5TUF	K0MD	AA4DD		G4AFJ
HL4CBX	WU7X	K1VI	AB9KZ	**179**	HZ1GW
JH1AQN		K1XE	AC4TO	A71AM	IK4TVP
JL3RNZ	**187**	K7LFY	DJ4JZ	G4YCS	IZ1JIZ
JR1FCS	AF3X	K9MMS	JA1DCO	IK5BSC	IZ8DEO

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176
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JH1SBE
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175
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174
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169
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KC4AA
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168
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JA1IHD
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KB8DID
KE8G
KR4U
KW4MM

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167
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166
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164
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163
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162
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161
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159
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158
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157
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156
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155
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154
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153
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152
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YO3GJC

151
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150
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149
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148
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147
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146
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145
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144
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WB8QZM

143
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142
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141
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140
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139
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138
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137
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SV3GLL
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WV0Q
ZR6GR

136		132			
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HB9HFM	IZ1UKG	JI1IZS	K4NNQ	XE1SAX	NE6V
HL4RBR	IZ8LMA	JJ1CWC	K5NV		NJ6W
IT9JPS	JR4DHK	JR6LDE	KE4YOG	**128**	OH6IH
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KJ4FZ	KC7CS	KB3KJ	KX7L	IW9FRB	W6CUA
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VR2IL	UT9LC	NJ4V	VE2YG	K6CW	JA0EBV
W2RQ	VE3EDY	TF8GX	VE7ON	K8CJY	JA2KPW
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	W3WTD	WA1HXH	W1HQ	NQ4A	JH3IOY
		YB2IQ	W2PD	OR4K	K4RP
135	**133**		W4OV	PP5VA	K9LCR
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G0MMI	AC9GK	AE1T	W9MB	S51MA	N2IFA
HC1HC	EA2BFM	AE5FM		VE3QAA	N8JK
HL2MHU	HC1E	AE7U	**129**	VR2VGM	NB3R
IS0EBO	IK8OZV	F5ELL	EI6GI	W1XK	NT4K
JA1RBY	JA7HYE	G5CL	HB9ARK	W2GGY	PF7M
JA3MAT	K2IE	JA1WTO	HB9AZO	W3GP	SM6WXL
JA7NGE	K6EV	JA3KWZ	IK8PGE	W4CC	VK4BUI
JM3XZC	K7CMZ	JH0LME	IS0/YO3RA	W4LLP	W7CB
JQ2MPJ	KA4LBD	JH3LCU	IZ7QFN	W9TO	WB9W
K2ZD	KB7V	JH3PRR	JL3SIK	WD1M	WD9IOK
K9KJ	LA9JKA	K3IRV	K1FUG		WX3P
KS4Q	N0DL	KG5VK	K5LLA	**127**	
LZ2HM	N2SG	KI0KN	K7JH	6K5AQY	**125**
MM1PTT	N4VN	N4WOT	K7ORK	EA5DKU	AB2NI
N4BRF	N6GY	NO3U	KE7AUB	EI4GJB	AI5EG
N4PAJ	N8LCU	OH7HM	KF9LI	F8DHE	DL1TPY
N5EI	N9NFT	TF1A	KG2V	I1FBJ	F5BEG
N5ZY	NC3O	VE2WY	N8KUS	IW7EDZ	IZ1UKF
NN8L	SM6WET	VE7XT	NE5W	JA1PHE	JA9ALR
PV8RR	UA0ABB	W2UB	NF4L	JR3PKO	JA9EEH
W1MRH	VE3XK	WF5E	OZ7BQ	JS1LQI	JE7KQU
W2GHD	VE7NY		RA9SAS	K0FF	JH6JWE
W5YKU	VE9VIC	**130**	V31CQ	K4GHS	K4AEH
WF4W	VR2ZXP	AA0BH	VA3AYA	K4IU	K4MSS
	W1IZL	DJ3EJ	VU2OT	K4SAW	K8PGJ
134	W6QO	I8DKR	W1ARY	K6DJ	KP4ED
DB9CR	YB2BNN		W5RAE	K7LOL	KW7XX

LA2XNA
LA5HPA
LU9DO
N0AZZ
N0EUV
N3DD
N5XUS
VK2DAG
W0GWK
W3LWH
W7WES
WQ5O
YU1JF
ZL2DD

124
AC6FU
DS2GOO
EI2IP
G4PUQ
HB9BEP
HC2PY
K3UT
KB4ET
KC0V
KN4OK
N0RQ
NS6E
PG0S
W2YWC
W4SW
W9KM
WB6RAB
WC2L
WT5L

123
AA2VG
AA9XA
AC6DD
DJ9KM
DL5HU
EA4OR
F4RST
IV3EFE
IW1GEU
JA1PRV
JE6RIJ
JJ1XVA
K3RRR
KA5OWI
KH6P
KZ5JEF

N5CR
NS7K
NW3U
W2OIL
W3ATV
W6NT
W8PE
WQ8T

122
EA2RY
JH9FCP
JI1FXS
JL7SNM
K2IRM
K9BR
K9TVG
KL7XD
KO4XI
KP4DDY
KR7RK
N9XG
NN4EE
S52R
SV9FBK
TA1UT
VU2MB
VY2RU
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WB1S
WB4JPG
WB6PIH
WD6T
WT3Q
WW1WW

121
EI9GLB
F6JSZ
G3YFE
HL1OYF
IT9GNG
JA1CC
JI4HKA
K3LAB
K3UW
K7YMG
K8TLC
K9MQ
KA9JAC
KC1RET

LA4RT
NC8I
NG0G
ON8PHD
VU2XE
W2EQ
W5JE
W8TE
ZS2ACP

120
AA4QE
AB8M
DB3KE
EA4ESI
EA4TX
HB9GZE
HS7WMU
IK1RKN
IU8LMC
K6SY
KK4MA
KK5J
N0OK
NJ2X
NR5R
SM3WMU
UA3DUJ
VA7DJ
VE2JM
VE7VV
W1ZZ
XE3E
YO5QAW
ZL3RIK

119
AC7ZG
DL2OW
F8GB
HA2EQD
K0SQS
K4WSW
K5VSD
K8FB
KA4KBX
KD6WKY
KG2U
KI0G
KR9A
N2CJN
N5VBK
NA1RL

OM6CI
W4IDX
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WA2ALY
YB9WZJ

118
7N4OBV
AC8AZ
AK3E
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DJ5FZ
IZ4GOL
JK1AKA
JO1SIM
K3FS
K3MSB
K4TMG
K5KDX
K6JAD
KD2UF
KD4EUH
KK5ID
KW1X
N0ATQ
N5RN
N8AID
UA1TGQ
VA1SEA
W2MPK
W4/KL7GLL
W4AFB
W5EC
WB4UBS

117
9K2HM
AF8C
EI8JX
HA5DI
HL4GHT
IK2WSO
IZ3DBA
JA1DIO
JA5EEU
JE2FUP
JH5OTE
K3ZI
KA4IZN
KI2Y
KZ4EX
N0UCR
N3STZ

N4ZR
NJ9Q
VU2MUD
W1USN
W2ZK
W4POT
W6CN
W7NP
W8YV
YU1LD
ZS6NK

116
DG1SGW
EA4E
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G3LOJ
IW7DMH
JF1WRV
JH1IHG
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K4BNF
K4LCP
K5PBR
K5WRE
KG4IYS
KI8AE
KJ6YK
KO4DKI
N4LS
N4WMB
N9AZZ
N9ETH
S51DV
SA7CJO
VE3KKB
W0QL
W4SKW
W4WCD
W6JJW
W7VP
WB9AZA

115
4S6RYD
A71EM
AA2F
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GM0SCA
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IZ4IRO
IZ7HNO

JE1CTA
JE1FYV
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JK2VOC
JN3XEZ
K3OK
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N1GFV
N1TQP
N3COB
N4LKB
N6DSC
PV8AAS
R7CD
SM4RGD
SQ2AF
W4DFU
W4FDS
W6EKR
W7GB
WA3HR
WA3YZD
WA8KNE
WB2JFP
WB2MKX
WB8YTZ
WT9U
YV4EH

114
2E0XAR
AF6O
DK1MCS
DL2NAI
DL4FDM
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K1TWF
K2KYH
K3XC
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LB8CA
N1KM
N8LAS
NE3K
NZ3M
TA3J
VE3VV
W1BYH
W2MW
W5MJ
W8EH

WB2UFF
WB9WHQ
WJ8Y
WU1U
XE2AU

113
7K1LUE
9M8DEN
AA4RX
AJ6V
AK0A
BD7IBN
DL3ANK
E70X
EA5HB
EC4KW
F4HAB
GM1DSK
HS5XWY
JA0ADY
JD1BLY
JH1GNU
K2GW
K4HDW
KA5JSM
KC4ZA
KD2CYU
KE1IU
KM4ODS
KY6J
MM0INH
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SM6YEC
SV4FFL
VU2JXL
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W5MF
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WB4PWZ
WC9C
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112
AC8MR
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G4WGE
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JA1GFD
JG2NXV
JJ3OFL
JK1AIA

JQ3TAN
K0FTC
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K4PWS
K5RQ
K5YE
K6SLO
K9YKL
KB1OIQ
KB8HRT
KD2NF
N7JXS
N7MW
NF4J
NL8F
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VE1AOE
VE3DIT
W3SW
W7VV
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WA4NEL
WB4CTX
YB1RQX

111
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JA3DLE
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KT5V
N0MHL
N6DW
SP7ASZ
TA1HZ
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VU3DJQ
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W7SMW
W9CLA
WA8COB
WB9MSM

WX0B
WZ9B

110
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EA1NO
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G4LFU
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JA1CCH
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K9GL
KC9IKB
KD2RUY
KF6I
LA3ANA
N1XL
N4JJS
N5LKE
N7WFK
NC4RY
ND0B
NT6AA
SM6LPG
VA2GA
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W2PS
W4EY
W7WT
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WB4EVH
WB8LEM
WV1K

109
9H1AZ
DB2WD
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JJ2BLV
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K5ZD
KA1CTL
KD0KZE
KD8DEU
KE0GHU
KJ2AM
KU4A
LU3XX
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N6RVI
N9OI
NA6MB
NG4C
PG2AA
RU9F
RW3QHN
VA3VF
VE7SO
W0ZY
W3WN
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W5GCX
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WB4HMA
WD0AJG
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WZ9W

108
AB6WQ
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JH3AEF
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JS2LPJ
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K7WTG

KA2F
KI5QQG
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N7WR
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N9MKC
NZ5F
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VE3ZN
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YB1SKR
YO2OXD

107
AA2WC
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EA1FF
F5PBL
FM4LV
IK8TEM
IT9ZEO
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JA1QEY
JA2DCN
JA4JSL
JA5JUG
JM7SKE
K2CQW
K2KNB
K6BY
KB9S
KR4Q
KV3W
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N1CNG
N3PW
N4RT
N6AJR
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NS0D
OZ5D
R2AB
TF3MH
VA2EU
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WX7B
YB8HZ

106
5W1SA
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FM1AG
HI7SB
IK2HKN
IZ0SPA
JA1GQC
JA2RP
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JI1LLD
JJ1VRO
K0YA
K1FBI
K2AMI
K3NO
K4FW
K5PSN
K9DUR
KC3OPI
KI4PG
LA4DM
N0IN
N2MN
N3CAL
N7TP
N8NIJ
NA4D
VE2GT
W0QKL
W2TX
W3TZ
W4OEP
W5TMC
WA7VHT
WV4E

105
7Z1SJ
AA4EA
AF9W
AI4EY
EA5DPL
EA5WP
EI4DQ
EI4GNB
EI5FQB
EI8IQ
F6BZT
JA1QOQ

JF1AZQ	LX2KD	N4CBS	SQ9DXT	UX4UM	K1KQC
JH1JNR	LZ1JZ	N4PF	T88UW	VA2SS	K1PU
JN4SNG	N1MIE	N5MI	TG9AKH	VE7DAY	K2ITT
JP1TDG	N4IR	N9EA	VE3AXW	W1GF	K3TXW
K1MDA	N6GEE	N9KQQ	W0RMS	W2PTP	K4DXT
K1RY	N8WXQ	OZ5JQ	W3UTD	W2SUB	K4KYN
K4ZMV	N9PWM	OZ5VO	W4QJ	W4BZM	K6BLG
K5WE	NK7L	SM4FYX	W7AUM	W4PM	K8DTF
K7ADD	NP4AA	VA3WEB	W7DGP	W4VZH	K8VE
K7HV	R7LA	W4CU	WM4R	W4YR	K9EA
KD4BPZ	R9GM	W5TZX	WU9D	W6DQ	KB4DSL
KF5ER	TG9AWS	W6KF	WV4Y	W7UV	KB5YN
KF5TL	W4GKR	W7DEG		W8QW	KB7ZUT
KH6CQH	W7HJ	W8FAX	**101**	W9ZT	KC8YG
M5LRO	WA2HIP	W9JJ	A41MK	WA1UZO	KD1DT
N2BSA	WA2NBG	WA4IXW	A41ZZ	WA4RYW	KE0QPG
N4MWY	WA3PAK	WB3EVL	AA6E	WB5HJV	KE1AU
N8TT	WB9M	WB8PKK	DK7GH	WB9AIS	KE8NOA
N9APK	WU1T	WD8KRV	DL4KUG	WD4OHD	KF5BA
SO5AS	YO6BHN	WW5RC	DL5JH	WJ5K	KK6MF
W9IE	ZP9CTS	ZS6CR	EC1AE	WS4WW	KL7QW
YB6LAY			IW8AWZ	YO2ADQ	LA6JKA
ZL1IM	**103**	**102**	IZ3GJL		N0JDK
ZS6AKU	AA8DC	AA1SU	JA1KZP	**100**	N0JX
	AB8OU	AD4J	JA5SEY	6K5XZE	N2EI
104	AC0WL	DB6VH	JE0EHE	AA9D	N2QLT
7L3JAR	AG1T	DH4RL	JF1UOW	AB8YZ	N3NVA
AC7DX	C93PA	EA8AAH	JF2UZW	AC0DH	N3VJ
AF6WU	DJ4LR	F4FPR	JH3GBS	AC8IL	N5LJL
AF7WM	DL6ZNG	G4LRG	JM6NVD	AC9DX	N5YJZ
AG5ND	DM5TI	IU2LFP	K0HB	AE6RR	N6AKI
AP2IA	G4NAQ	IW0ECV	K3JMH	DG7YEO	N8ZFM
DS4OMS	G8GFF	JA0BXP	K6DEX	EA3DNC	NJ9C
DS5KJR	HI8S	JA5GOJ	K7IA	EI5EV	NW2I
EA1AA	HS1FVL	JI8BRZ	K9LC	EI6DTB	NX6D
G4GEE	IS0BZR	JJ1QJP	K9ZG	EW4DX	OE6BME
HB9CXK	IU0HXY	JP1KHY	KB4FB	F5JWH	OE7BJT
IK2HLM	JA5ALE	K0OOK	KC3NIE	G0GFC	PY1NS
IS0BQE	JG1LFF	K4NLL	KD4QMY	G4HUN	PY4OG
JA1QFX	JG5VFK	K4RSA	KG4TEI	G8GNI	R3LC
JA3VUI	JR1WCS	K5HX	KJ8N	G8JUS	SM6STI
JG1XBM	K0MU	K6XJ	KT7P	IK7NXU	SP9FWQ
JJ1VFE	K3QB	KA3CZY	LA8FNA	IS0HXK	SV1EOS
JK3NSD	K6JAV	KC1UX	N4HUF	JG3LDD	VE2ACP
K4QS	KA8HDE	KI4SFT	N4PHH	JI1MPS	VE3GFN
K6WY	KB2FMH	N1KI	N7WRH	JJ1HHJ	VE3NLS
K7FDR	KC8RPV	N4DIA	N8OYY	JJ1SZA	VE7GEL
K7UWR	KJ4SKO	N4DOU	N9ZJ	JK1CEK	VK2IS
KA0IQT	KY6AA	N4QOG	NM2D	JL1JJD	VR2UNG
KC5N	M0PTZ	N9ITB	OK2QQ	JQ6NNK	W1AVK
KF6XA	N2BT	N9NBC	ON5BVB	JR2CCH	W2ECK
KI3F	N2XTT	NZ1I	PC5F	K0JDD	W3JM
KJ5RC	N2YCH	RZ6MJ	PT2DF	K0PG	W3TC

W3UNX
W4CG
W4ETB
W4MIG
W4MOS
W4VAB
W6WVW
W8BFT
W9TVX
WA2FAA
WA2VJL
WA4GPM
WB0RXQ
WB2VLM
WI0E
YB0KTT
YB1BUL
YB3LZ
YB8BRI