

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 21 Sep 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.

349 K4CIA SM3EVR	345 4X4DK DF3GY DJ2BW* DJ6RX G3XTT G4BWP I4EAT* JA2KVD JA3FYC JE2URF K4XO N0AT N1DG OH2BU PA3FQA W3YX	W0BV W3UR WB6RSE	JJ2LPV JQ3DUE K1ST K8SIX K9NU K9QVB* N3XX N4KG* N8DX NN4T OK3GU R7LV SP7GAQ SP8NR UA4CC VE3EJ VE3XN W0DJC W3LPL	LZ2DF N0XA N5ZM OE8HIK OK1MP* SM5CEU SM5CZQ SM6CVX SP3EPK UA3AB UT5UGR W9IXX
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA2JPA JA5AUC JA5EXW JH1GZE JH1RFR JH4UYB JR2KDN JR3IIR K3FN K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX	343 CT1EEB DJ9ZB F6DAY I4AVG I4LCK JA0UUA JA1BK JA1HGY JA8EAT JH1OCC K0IEA K3UA K6YRA N6JV NR1R PE5T PY2XB RU3FM SM5DJZ* SP2FAX UA4HBW W8UVZ YU1FW	341 AA7A AD5A DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX I4MKN IK8HJC JA1EOD JA2JW JA4DLP JI8DGO JR2LJO JR7VHZ K4QL K4UTE K5NA* KU0A LU2NI	340 AA1ON AA1QD F6BKI HB9BIN IT9DAA JA1ANR JA1BOQ JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JI2KXK JR9LKE K0EU K1OA K2TE K2VV K3KO* K3WC K5RK KD5M N4PQX N4XM NI0G NO8D
347 K4PI K5UR SM5AQD SP9FKQ* W1YY W9ZR				
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM N6AR OZ1BTE OZ3PZ SM0AJU SP5CJQ		342 AA6YQ AG9S DJ9HX DL4MCF F6AOJ G0JHC HA5WA IK5HHA IK6DLK JA0EOK JA1WPX JA4LKB		

OE3GCU	W9OP	DK9KX	JJ3PRT	YO7LCB
OE6IMD	W9RPM	EA2IA	JQ6RUP	YO9HP
PY2SP		EA5RM	JR3OEH	
R3OK	338	G4OBK	K0CA*	334
RA7A	AD1C	HB9DDO	K1HT	AB9V
RZ3AM	EI7BA	IZ5EKV	K4CN	AC4G
SL0ZG	F6EXV	JA1SJV	K4IQJ	CT1BH
SM4EMO	GM3POI	JA1VLK	K6AM	EA3GP
SM5KNV	HB9AMO	JH4ADV	K7ZA	EA5BY
SM6CCO	I2XIP	JL1RUC	K9YY	EA7TV
SV1RK	IK4DRY	K1HTV	LA5IIA	FK8CP
W0MHK	IK5PWQ	K5KC	N4AH	HB0CC
W2YC	JA1XEC	K8PT	N4JJ*	I5HOR
W4DKS	JA3PIS	K8ZTT	SM6CMU	JA3GN
W4PK	JA5MHD	K9IR	SP6CIK	JA7IC
W5OZI	JA5WIZ	N3NT	VE1DX	JA7JWF
WB9Z	JA8RJE	N7RT	VE3EXY	JJ3HGJ
WD5COV	JA9APS	N8DJX	W1RM	JR1BLX
WI8A	JE2LUN	ON4CD	W2LO	K1AR
	JF1KKV	OZ1CTK	W5XX	K1BD
339	JF1WPB	PY5HOT		K4HB
9A7V	JF3KON	R5AJ	335	K9CT
DJ8NK	JH8RZJ	R7DX	AB4IQ	KE9L
DL5DSM	JL1UXH	RA3CQ	AB6QM	N5OK
DS5USH	JR1DUP	SP5DIR	EY8MM	OE1AZS
GM3YTS	JR3GWZ	SP6M	HB9DHK	OE2LCM
HB9BGV	JS3CTQ	SP9DWT	I2EOW	SM6DHF
IK4BHO	K2FF	UA3AP	I4EWH	UT7UJ
IV3JVJ	K2PLF*	W1ECT	I5NPH	VE3LYC
JA1ADN	K4HGX	W1GL	I6FLD	W1SKU
JA2FJP	K4MWB	W3NO	JA1GRM	W2IRT
JA5AQC	K4XP	W4FC	JE8CLT	W3GH*
JA5XAE	KF0QR	W5ZN	JS2LHI	W3LL
JA6BZI	KW9A	W7MO	K0DEQ	W6RLL
JA7KY	LA2PA	W8DCH	K3WA	WA5VGI
JA9TWN	N2BJ	W9MU	K6TA*	WB9CIF
JH0INP	N4DB	W9OL	K6YUI	WT8C
JH1TWT	N4NX	WJ4T*	K9EU	YV1DIG
JH7VHZ	N9IW		N5ORT	ZL3JT
JI1DHY	OH2BLD	336	N5TY*	
JI4POR	ON4AOI	CT1IUA	NE1B	333
K2RW	ON4IZ	EA1YO	NI6T	5B4MF
K6FG	S58T	EA5BM	NJ6P	AA5AU
K7NN	SM3VAC	EU7A	OZ1AXG	AD6W
KV7K	SM6DHU	G0OIL	PY2YP	DK1FW
N5AW	UY5ZZ	G3TXF	PY5EG	IK2QPR
N5UR	W5FKX	G4PWA	RM0F	IK8YTA
N8JV	W8GC	GM3GAV	SP5IWA	JA0GJJ
ON4IQ	WA1JMP	HB9BZA	SP7VC	JA1SYY
PY2BW	WB4TDH	HL3IUA	SV1FJA	JA2VQF
PY4OY	WD0DAN	JA1XCZ	UX1UA	JA9CWJ
R3VA	WK3N	JA2BDR	W4UM	JE2EHP
R4GM	YU3AA	JA3EMU	W5BPT	JR4OZR
SP3E		JA4FKX	W7OM	K9MM
UA6A	337	JA8LRG	W8OI	KA9CFD
VE3FF	CT1APE	JE1LFX	YB5QZ	KE9ET
W1DIG	DF2RG	JF7XKY	YO3APJ	N4JF

N4QS	HL2IFR	OE1ZL	K1LD	E73Y
N5XZ	IZ0AEG	PA3EWP	K4UEE*	EA3GHZ
OH1LEU	JA2VMU	SP1MGM	K5AQ	G3LZQ
PA5TT	JA3AZD	SV1CNS	K6RO	G5LP
SM3NXS	JF1PUW	UA4LY	K8OM	GM0AXY
SM4DDE	JF2UPM	W0YG	KC6AWX*	GM3PPE
SP3CGK	JH1IFS	W7CT	MD0CCE	I3BUI
SV1DPI	JH1NYM	W9RN	N4II	IW1ARB
UR0MC	JH1SJN	WA7NB	N7US	JA0CRI
UX0FF	JK1EXO	YS1RR	NS6C	JA1IZZ
VE2TZT	JM1HJG		PY2XU	JA8BNP
W5WT	JN3SAC	329	W4UW	JA9GLW
W6XA	JO7WXN	CT4NH	W9ILY	JE7JDL
W6XK	K2UU	HK3W	W9JA	JF1NZW
WB0TEV	K3RA	I2MQP*	ZL4TT	JH1QAX
	K4EM	IK4GME		JR6FC
332	K5BG	IZ2AMW	327	K2UO
AA4V*	K5EK	JA0DIN	A45XR	K4SO
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DL4CF	LA7HJA	JA7MYQ	CT1GFK	K9MBQ
F5PAC	LU3CQ	JF1LZQ	DK5AD	K9ZO
G0BLB	N8KOL	K3PA	EW2A	KB1JZU
IK2YCW	N8RR	K8FL	G0VXE	KG4W
IK4DRR	NQ1K	K8NVR	HA1RB	LA7JO
JA2CXF	OE6MDF	K8QM	IK4ADE	LB8DC
JA4PXC	SP1S	K9US	JA1SVP	N4TL
JA8EJO	UA6MF	LA7AFA	JA1WSK	RA0FF
JE1GWO	W6SR	N5DG	JA2JNA	RL3FA
JG3LGD	W7AL	N9FN	JA2NDQ	RU3QR
JH1HHC	WA6F	NK1K	JA7BWT	SM6BZV
JH3CUL	WP4U	NY0V	JA9GPG	SP1JRF
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JR2UBS	330	RW3RN	K2SHZ	W5CIA
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KX4R	DK2JX	W7AO	K8AC	
N1NK	DL1KUR	WA2VYA	K8YTO	325
N7RO	DL6KR	WA8WV	KB0EO	5B4AHJ
N8TR	F2JD	WX4G	KZ4V	BA4RF
OE8RT	G3NDC		LA5HE	DJ4XA
PY5EW	HB9RG	328	N1IBM	DJ9ON
RV3LO	JA5BEN	AA4R	N8PW	EA1N
SV2DGH	JA6VQA	AA5AT	R0FA	F5CQ
SV8CS	JA7LGE	AE5E	R9FM	HB9CEX
UA3DPM	JE1DXC	DL1DUO	SP7ITB	IZ1LBG
W5TCX	JH4GJR	G3SVD	UA3AGW	JA5BGA
YO5BRZ	JN1BMX	I0WDX	US5WE	JH4JNG
	JN7FAH	IZ8FWN	W1TSP	JM1FHL
331	JR1BAS	JA1JAT	W2LK	K0JUH
9H1SP	JR7WFC	JA2AH	W3KX	K2LS
DJ4AX	K0KX	JA2ZL	W7DO	K7EG
DL5WW	K5MC	JA4EPE	WT4Q	KI0KB
DL6CNG	K7ZV	JA4ITW		LA3WAA
EA8AKN	KM4H	JA9FAI	326	NN4R
F3SG	N8BM*	JE2LPC	AB3CV	OZ4O
G0DQS	N9AU*	JH1AGU	AJ6T	R8TX
G4CCZ	NU8Z	JH3SIF	CT1DKS	RN3QN
HB9HFN	OE1WEU	K0GY	DJ5FI	SM0CCM

SP9JZU
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W4BP
W5XC
WD9DZV

324

AA8OY
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JA1IOA
JA7FWR
JA8BAR
JE6TSP
JN1RQV
K5XI
K6ND
K8TL
LA5LJA
LU8EKC
NN4SS
R5DT
SP2BMX
SV1JG
UR5EDX
UT2UB
W5LT
WB9EEE
WE9R

323

DF2UU
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HB9SLO
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IU7QBB
IZ8FFA
JA2FGL
JA7QVI
JF8QNF
K4MS
K4SE
K4XD
K8EUR
K8GG
KC7V
KG8P
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PY2KP
UA0BA
UN7JX

W1LW
W2QO
W6ENZ
WA4FFW

322

AA4HP
AA4SC
DM5EE
IK5RUN
JA1FQI
JA1QXC
JA2WYN
JA4MRL
JA6WJL
JA8DNV
JE2DZC
JJ1TKN
JR6LLN
K0KVR
K6FW
K6PJ
K8VFF
N7IR
N7XR
N8SNM
N9RS
R7FK*
R7NW
RW4NN
SM2OAN
SM5JE*
SM6CUK
SP3IBS
SP6HEQ
SP7HOV
VE7IG*
W0VX
W1YM
W3OA
W5AJ
W6TC
WD4LBR
ZL1BYZ

321

AA5AM
AC0A
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HA7TM
IZ8EJB
JA1KQX
JA1NWD
JA1VSL
JA2ATE
JA3XNH

JH3GCN
JH7RXU
K5ZK
K9RX
KK0M
KP2A
KT1J
LA8PT
LA9AJA
N6TA
OH5VT
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SM5ARL
SM6CTQ
SV3DCX
UR5WA
W3GQ
W3RJW
W8AV
WW3S
ZS1LS

320

F9XL
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IZ4MJP
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JA2XCR
JA9NLE
JL1XMN
K1GG
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K5WAF
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RX3AGD
S55DX
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WK7E
YO2RR
ZS6EZ

319

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JG3SKK
JH1BAM
JK1GOK
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K0KT
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K8GI
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KN5O
KS1J
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N2LM
N4RWG
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OE5RLM
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R9TO
RA3QK
W3ACO
W6BJH
W7Yaq
W9AJ
WB8BPU

318

DS1JFY
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GM3YOR
HL2WA
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JK1TCV
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K8FH
KB8VAO
KD0PO
KJ6P
N5LZ
NA5C
VE3CFK
W2LE
W2NO

317

4Z4DX
DJ5JH
DL1SMA
DL2VPO
G4GIR
I1EIS
I5CRL
IK4PLW

JA2XW
JA3RQ
JA8CJY
JF2WGN
JH1IAQ
K1ZN
K5VIP
MM0EAX
N5GH
OH8LXT
PY2NQ
R6AF
SM5FUG
UN6T
W2AY
W4FQT
W8HC
WA3C
WN6W
XE2CQ

316

7K1PTT
EV1R
HB9BOI
JA3EOP
JA6TMU
JM2RUV
JR8AMF
K0AZ
K8WK
KA8ZPE
LA8HGA
LU4FPZ
N0KV
N4PJ
N6MZ
UY5AA
VU2PTT
W5ODD
W9YSX
YO2CMI
ZS2DL

315

A65BR
CU2AP
DL5EBE
DL6JZ
DL9TJ
EA6VQ
EI2GLB
EU1KY
G0EHO
HL3GOB
HP2AT
JL2JVX

K2PK	K9MK	JO4CFV	VK3HJ	306
K3XA	LZ2JE	K6IPM	W0EWM*	7M4AOE
N2JJ	OE3SGU	KQ4AV	W7ZJ	CT1DOF
N6PSE	SV1VS	N6OJ	W8RLS	DS5ACV
NK4L	VE6AX	N6UK		HB9BAT
SP8HKT	W1EQ	RD3AW	308	HB9LCW
SV1GYG	W3BW	RU1AB	4X6ZK	IK5MDF
UA9FAR	W6NWS	VU2NKS	9K2OD	IZ8FDH
VE3EK	WA0MHJ	W0LS	AA6AA	JA1DDZ
W4VIC	WO7R	W4YCH	CT1FCX	JH3KAI
	ZL2IFB	W8KEN	DK8MCT	JH4HMG
314		XE1KK	EA3GHQ	JH7BKN
AD5Q	312		HB9CQK	JN7DOS
DL9FCY	9A4W	310	IZ8DFO	K0BJ
E72U	CU2DX	AA8LL	JA3ENN	KF7PG
JA1LSP	IW1QN	CU3EJ	JA3VPA	LB2TB
JA2TBS	IZ5RVG	G8DX	JA4FM	N6HC
JA8EOT	JA9FPI	I4KDJ	JA5SUD	N9ISN
JA9AA	JE2OVG	IV3YYK	JE3ENP	VE1JBC
JG1WSC	JE8TGI	IW0SAF	K0BBC	W1KSZ
JH1OBS	JJ1DWT	IZ8VYU	K0TT	W3JX
JH4ALY	K0KG	JA0GCI	K4JAF	W7LGG
JR4LNG	N4DW	JA2FBC	KM1D	WA1PMA
K1LPS	N6RV	JA6BEE	N3RC	WA4JQS
K1RO	OH3NHF	JA7GAP	N5MOA	WA4LOX
K5UO	ON6AA	JA8ZO	N9AW	
K6UM	PP1CZ	JH1RGG	OE1WHC	305
K8CW	PY2VA	JJ1SKG	OH4UI	F5PBM
N2TN	RA1QD	JR7FRW	SM0NJO	HB9IQB
N2WB	SK7AX	K1USA	UA3TT	JA1SGU
N7BT	UN7TW	K2NV	W1YIF	JA2FSM
PY7DJ	UT7UV	KN6KI	W5GAI	JH1ACA
RA9CMO	W1YRC	N3VA	W5PF	JH8GEU
RK4FD	W2GG	N9JV	W7CA	JR7GBL
SV9COL	W2OO	RU3DX	W8MHW	K2AJY
W4HG	W6PJ	SV1CQN	WA1S	K4WNW
W5VY	W7HPW	W6YI	WB2BIN	K7KB
W7BEM	W9HBH	W8OP		KD4W
W8MET		WA3AFS	307	KF2DT
WB5JID	311	WL7E	DL2SWN	N9DED
WF2S	AA8R	XE1MEX	EA3WD	NW7E
YB1UUN	CT3MD		EI9FBB	OZ1ACB
	DF2IS	309	IZ8XQC	PE1L
313	DL5CW	DL1DA	K2UR	PY5IP
EA5AT	EA5KA	IT9CVO	KA8SYV	US0YA
EC3A	EI9JF	IZ3ENH	KD0Q	UW2ZM
I1FQH	IK0XBX	JA2JRG	OE2GEN	W6RW
JA0DET	IW0HQE	JA7XBG	R9SA	
JA0PE	IZ0RVI	JA9NFO	RA4CA	304
JA1KPH	IZ3ETU	K1DT	RA5BM	IK8VRH
JG8FWH	JA1VRU	K4ZO	SM5ENX	JA9AGN
JH1AJT*	JA1XPQ	K8ROX	SQ1X	JH0NBN
K1KO	JA5AFW	K8UT	SV2AEL	LA3MHA
K5DHY	JG0CQK	LA9VFA	W4OX	LA7GIA
K6SIK	JH0BQX	SK3PY	W8LGJ	N4QQ
K7UA	JH1BNC	UA6YW	WA9PIE	OE5FIN
K7XB	JH4CBM	UN7LZ	ZS2EZ	SA0AQT

SM7CQY	W0GG	NX0I	IZ8GGF	EA6ET
SV9AHZ	W1VT	NZ3O	JA3BXF	HB9BUN
VE6LB	W1ZT	OE3HWC	JP1IOF	IZ5BAM
W5JAY	W3AP	PZ5RA	K1PL	JA1AYV
303	WS5W	SM6BGG	K5PS	JA4DHN
AF4HX	301	UA3ECJ	K9YC	JH1VUO
CT3HF	4X1RU	W6DE	N0RN	K3PU
DK3WW	DF2GH	W7VY	N4JQQ	K5VWW
EA9IE	EA5OX	WB2GAI	OH1JP	K9ZM
HB9DHG	F1ICS	WF4U	SM3LGO	KQ3F
IK4AUY	F3AT	ZS1A	W3FOX	LY1G
IK5PWN	FG5FR	299	W4MAY	N5JB
IK8EPC	HA5VZ	CT1EAV	W8BBQ	PC3T
IW0HOU	HB9JOE	CT1FPQ	W8BLA	PY2MC
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K1ESE	JE2RDO	JH1UBK	HS1NGR	W6TMD
K3PT	JG1OGM	JH8NBJ	IZ8IEV	W7HR
K4CMS	JL1BYZ	JR1WCT	JA7QQQ	W9ZCL
NA5Q	K0TPP	K6MKF	JR1MLU	WA0RVK
OZ1LCG	K8RRT	KA1ERL	KE8UM	WA5LFD
RX4HZ	KR0P	KF8UN	KL7TS	WA6JA
SA3CAT	LA0FA	KG9Z	N1EN	293
SM5CLE	N7KA	N2AJ	N5ZC	DJ8NT
SM5CZK	N8OC	OZ5NJ	NU1B	EA1KY
VE7TK	NV9L	VE3CRG	PA0JSE	GU0SUP
W4LSC*	OZ1IKY	W2/CT1GIF	SP6JIU	IU0HDC
W7MEM	PA7RA	W2FV	W0JM	IZ4DPV
W7QDM	S57AT	W7IU	W5SL	JA0AOO
W8TN	SV3AQR	ZL4AS	W8IW	JA8FFM
W9MJ	W4UCK	298	WB8ART	JF1LMB
302	W5GO	9A4T	295	JF1RYU
F5UJK	W6DR	AB5A	DH2PC	JK1UNZ
G3KMQ	W8AXI	JA5FDJ	DL7UPN	JR0EQQ
HB9EBM	300	JA6CBG	EA8RR	K2FW
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JA2IYJ	EA1AF	JA8XQI	IK0UTM	KI4GE
JA2QXP	EW1KP	JH2PWY	IV3VBM	NT5V
JA3DY*	G4RGK	JH3FUK	JA0KJE	ON4CAS
JH3FHQ	HB9RYZ	JI3CJP	JE1IBI	W2ZI
K0GD	HL3AMO	KB1EFS	K7LJ	WA4CEM
K2CBI	IK0HFO	KI5BLU	K8YYY	292
K3FRK	JA3WLN	LA5YJ	LA6UL	AK5X
K4JJW	JA7BEW	NK0S	LB6KC	EA8MT
K6EME	JF3PNQ	UA0FO	N4HB	HB9MFM
K8AV	JR3UIC	VK3BDX	NA5DX	K2XF
N2DPF	K1SM	W1KDA	RQ3A	K4VIG
N4LR	K1UU	W5ZG	SM7IUN	KH2L
N7TY	K2KA	W8JRK	W1BR	KR4F
OE8SPW	K5RT	WB8K	W2TB	N2KX
OH1ZK	K7ZD	ZS4TX	WQ6Q	N4SC
OZ7FOC	K8DV	297	294	N6HY
RN9N	KF0LA	EI8IU	EA1JO	N9BX
SM4AZQ	N4HID			NY9H

OH2IS
RU6L
SV5DKL
W3FI
W4SO
W9PZT
WB8ZRL

291

EB3CW
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HK1MW
IK0LNN
JA1IAZ
JA6AVT
JA7HRM
JE1BMJ
JE2KSM
JF2VAX
KI4DLS
LA9FFA
LA9GX
N1RR
N2NS
NE6I
SM5BMB
W1OPD
WA2NPD
WS9V

290

7K1CPT
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CT3CD
DL9GTB
G3SBP
HI8R
HL2EIZ
IZ0NRG
JA1CZI
JG3RWX
JJ2KDZ
JK7LXU
K2UFM
K6BV
K9FN
KE0A
KG6I
N1API
N4GN
N5ET
PA7TWO
RW7M
SM4CTI
VE3YF
VK4CAG
W4REX

W7AH
W9FI
XE2D

289

9M6YBG
BA4MY
G3WPH
I5REA
IZ2FOS
IZ5YHD
JK1VXE
JN1NBU
K4FJ
K4PB
K7BTW
K9GWH
LA5SJA
N5KM
N6IE
N6PM
OM4EX
W5DM
W8QZA/QRP
WA3F

288

CT1BWU
EA1RT
EA3CJ
F6ECI
G8AJM
HA5PT
JA6IVR
JA6QHQ
JA7KE
JH0OXS
K8EAB
KJ7M
KZ9DX
N1SV
N4IG
N9UA
ND4X
ON5UE
W9YE
WB3LHD

287

DS5TOS
EW1BA
HL2KV
IK2DZN
JF0JYR
K4KAY
K7GM
KA4RRU

KD6UO
KJ6NZ
N5UL
N7WO
N8NN
NF1G
OZ4VW
PY2DS
SP6A
W1MK
W5DNT
W9DX

286

4Z1UF
AA7G
CT1BWW
CT1FUH
DJ0UT
EI2CN
HL2CFY
HL4GAV
IS0AFM
JA1EMQ
JA1MZL
JA2FCZ
JH0RVY
K4RG
K6ZZ
NA9A
NA9RB
ND4V
W0FLS
W2NRA
W6YOO
W8GNM
W8UN
W9OO
WA3GFM
WB7B

285

DH0GSU
I4JBJ
IK7FPV
JA1SKE
K0EOO
K2AZ
K5CWR
K5TA
N4UOZ
N5BO
NN4X
VE7BV
W0KEU
W7YW
YB0COU

284

4F2KWT
6K5YIA
AB4SF
DF7EE
DK7YY
DL4DW
EA5RD
JH4ADK
JJ1BMB
KK1W
KZ5DX
OH7TV
PY2WC
SV1ACK
W3ICM

283

AC9EM
DJ9RR
DL5XL
DM2RM
G3UAS
IZ7AUH
JA0DWY
JA4HAW
JH1WJR
K1CA
K3NQ
K8YSE
KH6M
KI1U
KJ7TEA
NE3F
W1SSN
W5GA
W8CZN
W8IQ
WA8MCD
YL2KF

282

EA3EQT
EA5B
IK2PZC
JA3KNN
JA6GPR
JI6IHG
K1ACL
N1RK
N8SHZ
PA0TCA
VE3SKX
W0QQ
W0SZ

281

DS5DNO
F6DBX
HB9ZS
I0JBL
I0OSI
JA4SSM
JA6OXT
JH1NYY
K1FEV
K5MT
K8BN
K9GA
KA7T
KR8T
N2NW
N3RW
SM5FWW
VE3YV
W0RX
W5THT
WA9GON

280

CT1BOY
DL2RTL
EA7SG
JA3NHL
JA3QOS
JE1HRC
JF1IRW
JI1NJC
JM1GHT
K0DD
K2AX
K4JC
S55ZZ
SV1FKZ
W5PJR
W5ZO
WS1L
ZS6WB*

279

9K2GS
EA1KP
F1RAF
JA1DM*
JA3FHL
JE1PNX
JH1APK
JH1IED
JK1BSM
K1IED*
K5FZ
KE5FXE
LB5WB

N2SQW	276	JR1JGA	SM7GIB	F5LIW
N7HN	JH1DGJ	K9NR	W3SB	IK3SWB
PA3BWD	K4WES	KI7AO	W4KA	IK8UHA
RW4CY	K9FZ*	N6PEQ	WB4KTF	JA2ITK
SM7NDX	KB6CIO	NY2NY	WE2N	JE2UFF
278	KE3D	RT5A	270	JF1WLK
AF5CC	N0AH	W0KCJ	EA4DEI	JH1ERJ
DS3HWS	N9AOL	W4PNY	EC1AIJ	JL1MWI
E21EIC	SM0DSF	W6RKC	EU1U	JN1NOP
HB9EFK	VK2HV	W6SL	F6HLC	K4MV
IV3TMM	VK5GR	W7IB	HB9IO	KF4NEF
JA1BNW	W6JZ	W9JJB	IK0WMJ	KV1E
JH1FVE	W7JY*	272	JA7GZM	KX2A
JK1WSH	WB8CQV	DK5RL	JH6DUL	N4XP
K1NJ	WC2K	HL5BMX	JH7NTW	OE3KLU
K1XV	275	JE1VTZ	JK1OPL	PY5CC
K3VAT	DJ3XG	JH1SOD	JR3VMJ	UN7BY
K5FNQ	G3NKC	JH2VVH	K1CBK	VR2XMT
K5RKS	JA0KJD	K4ST	K1EFI	W1KMA
K7FEL	JH1OGT	K5CD	K1MAA*	W7VAS
KR6C	JR4LZX	K5IB	K3WWT	W8UV
ON4ANN	K0QQ	K6KZM	KM7R	W8WVM
RM3DA	K2RU	KE1F	M0CSD	267
UN3G	N2RR	KR2Q	N7QT	AA9GR
UN9L	N4IQ	LU6ETB	NH6T/W4	AB5C
W2JLK	N7ELL	M0TTB	SM7BHH	IW7DVM
W8FIB	NF4A	N4TOL	TZ4AM	JA8NFV
WQ5R	W3ABT	SM4OLL	W2PP	JH0AWC
WV6E	W5GZ	W0HBH	W3MR	JJ2WOC
WV8DX	W5RF	W5TFW	W8LMG	JL3OUW
277	W5VQ	YB1AR	W9MO	JO1LVZ
AB0X	274	271	WC4H	K1DJ
BH4QYX	A65CA	AB4UF	XE2X	K1RI*
DL8SDC	AA4FL	AJ4A	269	K4EU
EA4DL	CT3KN	BA7IO	AA9RR	K4KGG
EI2HY	IZ0BVU	DF2UA	AK5Q	K9JU
IK0CHU	JA5NPV	EC1A	DG5LAC	K9SG
JA1PBV	JH0NOS	FG8OJ	HB9CRV	KE4UW
JF6XQJ	K2BA	G4FKA	JA4MMO	KZ1W
JH3GFA	KF7F	HB9BNQ	JF2OZH	N2ZA
JH8KFE	KF9UG	JA0LXP	JH8NQV	N5QS
JJ1QUV	KK9H	JA1PVX	K1JD	NU1O
KC6X	N6KZ	JA7JM	K4JKB	NX4TT
KM3J	OM8FR	JH7WQX	N4ENE	UA3O
KM6HB	W4GE	JJ6DGP	N4TJ	WA1YTW
KS3F	W8WEJ	JM1VRW	N4XYZ	WV2I
N4JT	WB0TVY	K1GE	NG7M	WV4TN*
OZ0J	WB7BBQ	K1KA	NJ3K	XE1RBV
VK3NX	273	K3EA	OE2BZL	266
W2XI	9A1AD	K3SEW	WA6G	AD7L
W5QM	AJ8MH	K9OR	YB2DX	AE0P
W9IL	GW4TSG	KD4SN	268	E74K
WC3W	IK2RZP	N7MQ	AC4VM	JJ2VLY
	JA1HOM	NA4EA	AG5W	JR1VAY
		RA3BL		KB9DAK

KL7TC	JA4ZA	JR1EYB	257	G4ZOY
KO8SCA	JH1FNU	JS6TWW	G0BBB	K0MN*
N4OA	JK1AJX	K4CGY	IK3GBG	K1JIU
N4QWZ	K0VM	K5YU	IZ8EKL	K4WFM
N6DX	KR4W	KD8RQE	JA7FVA	KB1DMX
N8HRZ	N4TV	KI4WCQ	JR1EFG	KK0DX
RU0SN	OH2CLX	NJ7G	K0VSH	KW4V
S51NM	UR3EO	OH1TSM	K1RV	N1GC
SV1HEP	YB2TX	SM0XBI	K3SX	N2FF
W2YR	262	TF3DC	K6MM	N4FN
W3BJ	AI6Z	V51B	K6XN	N9SF
W5ZE	DS4AOW	VA7ZT	SM5BNK	PY2FN
W6AER	EA1WH	W4SK	W0FG	W4LEW
WB2NPY	EA7QW	259	W0TM	W8UQ
265	F4GVO	AC9O	W2NY	W9EWZ
DL2RUM	G7SSE	AF2C	W5UHQ	WV9L
EA8AXT	HB9DVO	F5JSD	W6WF	253
HC1BI	IK8GJR	G4XRV	W7NN	DL2NOM
JA1OVD	IW3GJF	HB9HIT	WB8B	IT9AAI
J11VVB	JA7ZP	HI3T	WE4S	JG1SWM
K1LT	K0OK	IK2GAJ	256	JH7IQQ
KA1J	K2HAT	IZ8MBW	7N4SQJ	JM1SZY
KS4YT	KC6JAM	JA3MHA	AA6RR	K0HD
KU4XO	VE6TL	JE1PHH	AC6BW	K6IPV
KV4T	W4KVS	K1YR	AC9S	K9TF
KX4TT	W8MJ	K2AT	AG3V	KL0S
N8II	WA2USA	K3OX	JA0CIU	LA1CO
NA5Z	ZS6NJ	KY6R	JA8RRF	LA6OP
TA1CM	261	M0IKW	JH8UQJ	N3KN
VK3FM	IZ1JMN	SM0MPV	K1NTR	N6MB
W6HDX	JQ1YIW	SV1IW	K8NK	N7WS
264	K0KP	258	KK4OK	N9KW
DK2CC	K1BZ	AB4GE	KN7D	SP5LKJ
E70T	KA1DJ	EA1DLU	N4PYI	W4GIW
G3VPW	KC9K	G3XLF	RC2A	W4IS
I0MWI	KV4AA	HB9DVZ	SP5ES	WA3I
IZ5FSA	N0ODK	I5XFD	W4RDX	WB0O
JA2NNF	N3ND	JA0EVI	255	252
JE2EBT	RA3QUA	J11CQA	EA5AR	AG1A
JR5JAQ	RA4P	K3NF	JG1JPE	DJ3AS
K4JWA	VE3VHB	K4MIJ	JL1GYZ	DL7JRD
K4QE	W7FP	K4YJ	K4MF	EA2AAZ
K7UT	WX2U	KT2C	K5ZQ	HL2ZN
NE8P	260	N3QE	KI6CG	IK1UGX
W5DAW	AG7N	NA2P	N6QI	JH5HDA
WA0ROI	EW1P	NA9Q	PB9FN	JR1FHP
XE1H	HB9CXZ	OH3OJ	PS8ACL	JR1IZM
263	HB9DQV	UN3GX	W6GRV	K5GH
AA4A	IZ1JLG	W2DXE	W9LN	K6EID
EA5DFV	JA4CZM	W4DEE	WK8A	K8QKY
EW4C	JE0ART	W6SFK	254	KD2T
GM0VRP	JH6PFY	WA5UA	AA5SH	KQ4EE
HB9BOU	JJ1KZZ	WB3D	DF8FT	KS4S
JA1FJJ	JP7FSO	WD8PKF	EI5GSB	N0ABA
				RL3AA

SV8CKM
VU2CDP
W2KA
WB6BFG

251

EI9FVB
IZ4DIW
JA1JYE
JI1WLL
JT1BV
K5DV
K7LAZ
KB4MRX
N7GCO
W6AEA

250

CU3EQ
DJ9SO
I8LWL
IZ2EWR
JH2AJY
JR0QFA
K6ZP
KA9UVY
N1ZJ
NA2M*
W0TT
W6DPD
W17P
WN6K

249

AA0MZ
AF6PK
HL5OC
IK0HBN
IK2RGT
IV3TDM
JF1MTV
KK2M
N6MXU
SP6EIY
VU24DX
W2WG
W7IV
WB9PNU
YB0NFL
YO9FNP

248

EA2J
I7PXV
JA4DNC
K0THN
K2TER

K5RJ
KB5UNX
N4NW
N6BM
N9AKR
N9XX
NA2AA
NC4RB
OH6NIO
SM5ELV
VU2IBI
W1WC
W4DTA
WA5IPS
WA5NFC
WW8W
YL2TW

247

F5NBX
I8MTQ
JA6ENL
K0LB
KE6V
KF6HI
LA2XPA
LB2HG
PY2GG
UA9AEU
WB4CW
WE1P

246

BH4IGO
FG4NO
HB9HVG
I8YAV
IK5BOH/2
JA1FVS
JA1QIW
JA3LDH
JO3WHB
KB2FCV
KD1F
KE4S
KW4CQ
ND3L
OZ7DN
PA0ZH
UR5FEO
W2CG
W4PGM
W7HUY
W8HMK
YB0DJ

245

7L4VYK
I0LYO
IV3AVQ
JA2ODB
JM1ESG
K0IL
K4OY
K5VR
K8AO
K8ZT/QRP
K9SUH
KO6KD
KW4J
VK2CA
W3BNN
W7CD
WA4MME
WB3JFS
WY6N

244

7J1ADJ
BV1EK
DS4NPL
JA3AVO
JA7MNF
K2SD
K4YYL
K5FXB
K5JZ
K8YE
K8ZM
KE1B
KN4PPD
N2ZZ
VU2LBW
W4WN
W5UQ
W5WI
W9RXJ
WA8A
YB1TJ
YB1TQL

243

AA4UC
IZ0GYP
JA1BWA
JA7FAS
JJ1JMZ
K3VAR
K4SX
K9ARZ
LA9VBA
N6ZN
SM4BZH

SP7ICE
W2OR
W5LO
W9KVR

242

G1VDP
JA1BON
JR6GIM
K2SY
K3DFL
LZ2XF
N8AYY
N8BJQ
NK7C
OZ3SM
SM7CZL
SP5ELW
VU2DCC
W5FPT
YB1RUS

241

AD8P*
CU3AN
DK6OR
DL8DWL
DM6MA
IK1IYU
IW9DNI
IZ0BTV
JA3PRM
JA6GIJ
JH2BNL
JH3FCF
JK1SQI
K1ROA
K4GO
KE5BR
N1JP
N3KV
W6BK
WA9BZW
WK4Y*

240

DL6UNF
G4AYU
HB9DOT
JA0JPD
JA2MNB
K0NV
K3FM
K3SF
K8JE
K9ALP
KM4HQE

N1MD
N6NU
N8WD
NW7M
ON4ATW
W4MA
YV5LI

239

JA1KXT
JA3KKE
K3XC
K4VNY
KK4OW
N6PAT
NN2D
NW6S
NY1V
SP6AXW
VU2YYF

238

CT1HHP
DK3UA
EA6LP
EI6IZ
JA0AXV
JA2OLJ
JE3FOR
JK1NPH
K1ZJA
KC2SST
KE1VT
N9PGG
OH2LHE
PY2RO
TF3VS
UR4IOR
VE3TKI
VK6LC
VU2MSA
W3WST
W5JMW
W7TUS
W8FN
WA0WWW
WD8KND

237

AD7Z
JE4RAL
K4KAL
N5PA
RD9M
RT0F
W4DAO
W4HZ

W5AAJ	ZS2Y	PT2ADM	K3PP	225
WB5NHL		SM5FQQ	K7AWB	JG2LGM
236	233	SP5JXK	KD0AA	JG3KLF
BA4TB	IK0WRB	VR2XLN	KF2OG	JL6USD
HB9ESS	K6QU	W1AW	N3KS	JR3ADB
HB9HBZ	KU4BP	W1OP	N3ME*	K6EGF
JA3UNA	KW1DX	W2FKF	N8WRL	K6JAT*
JA4GXS	LA2GH	XE1J*	NK7Z	K6UNE
K4KEW	NO0B		RD3BD	N0STL
KK8MM	OZ9XU	230	SP5MXZ	RA0BA
KP3AH	SM0NUE	AA8KY	W4UDH	VE1DUN
N3PS	SM2EJE	AD0TR	W7VS	W0ZS
ON6KE	VR2CH	CT3DL	W9ROG	W4HY
OZ1HPS	W0MU	CU3BL	WA5KBH	WW0E
W1DYJ	W0QC	DL4NBE	WW2DX	ZL3RJ
W6HYI	W0SR	JH6RTO		
WA4BIM	W0UC	J18PDC	227	224
	W1LE	JL1JVT	AD5MD	AE4CW
	W4AG	JP1GUW	CT1ESO	AH0U
235	232	JR4CZM	EA7DUD	JA4HXF
AA8SW	AA5TL	KF0RQ	JA0LFV	JE3WQU
HB9VAB	EA2AGV	KQ5M	JA1ITJ	K5DCW
IV3FFI	EA7AN	N1KC	JA7JPZ	K5UZ
K7STO	F4WDL	NJ1H	JK1EBA	N1WON
KB5HC	JA8BOV	SM5AOG	JK1JAS	N4HN
KE9S	JF1KML	W1FA	JR7MAZ	NA4MM
KI6MQX	K5HK	W1NA	K0PC	R4FAN
N6WT	K7LV	W6FL	K0SD	VA2IG
N7BD	K9AQ	229	K4WY	W9GXR
SM0BYD	K9UQN	AA4AK	N4SV	W9WO
SV8DOU	KB7AK	DL5KUA	SP3F	WA4MIT
W4DC	KF9AF	F4FLF	TF3JB	WY1G
W5SUM	N2GZ	IK5QPS	V51YJ	223
W8RV	N8GP	IV3KCB	W5IP	HB9AAA
YB0MWM	NZ5O	JA3EY	WB3BFC	K8MRT
YO3IPR	W6KK	JR7ILA	WB4DNL	K8OS
234	W7IAN*	K0SON	WB8BZK	LZ2ZG
AD6ZJ	W9QO	K4AR	XE1YD	N6VS
AL7R	ZS1DX	K8SIA		N7TM
CT1ELF	ZS1J	N6RK	226	N7ZA
I5FLN		NN5E	4X4MF	NV4A
IV3BSF	231	S54A	7L2QAD	OE1ALW
JA7MAD	DH3KM	W1JGS	AA4LR	W5KK
JO4JDU	DL4FAP	W2CQ	AJ8B	W6TK
K0CF	GM0VIT	WB2KSK	EA2AFV	W9MAK
K1RH	IT9ODQ	WF8R	JF2TJJ	WB0N
K5ALQ	JA1DCK	228	K1EDG	WB4GLI
KK9T	JE3EDJ	AD4AA	KD3HN	WD4IXD
NV4B	JP1LRT	AL7TC	N2RJ	YE4FNN
NY6C	K1ZE	CX2CC	N7NG	
SM7WVZ	K3GT	G4VMX	N9JR	222
SP5IXS	KE5TD	HL4XM	NW4M	JA1GVT
UA9FFV	LA4JGA	JA1MOD	SM5ACQ	K0KV
VA3OKG	N3XM	JF3VEC	VE1VOX	KF4VTT
WA1ZIC	N8BK	JR7XOD	W6WA	KG4JSZ
WB0ULX	N8NA		WB6CJT	M0HIH
			WC4X	

PP7LL	K8ZZU	IZ5MOQ	EA5RU	K8SL
SP5APW	KK7YC	JJ0LZQ	GI4OWA	KK7BR
SQ7FPH	KW9U	JK1DDG	HB0WR	KP3V*
W4UEF	N0JR	JM1JIV	JA0ED	KU8X
W8QXR	N4MI	KA6BIM	K0YL	N7NW
WA9DU	N6DHZ	KR4BD	KM8AM	N9DR
WB4YDL	N6VNI	N4DWK	N4MIK	N9IO
XE1L	N7JB	TG9NX	NA6O	OH3PYY
YB3MM	ND7K	UT7KF	OH3FVP	W0MS
	NS3L	VE3YXO	S50B	W0PE
221	UX5UO	VK3KE	SP7CVW	W4PG
G3WW	W3ML	W0BM	W1ITU	W9NIO*
IZ0FUW		W3NS	W1ZK	WA3WZR
IZ0FYW	218	W4CCS	W3DIY	WA4QMQ
JN4FNZ	AE4AN	WB2ZAB	W4GP	WQ1H
KO4PRE	AG4Q	WC0W	W6SHY	XE1FAS
LA2LI	CU3HN		W7PAQ	
LB7ZG	HP2NG	215	XE1EE	209
LU4FW	K4WZ	AD5WB		AC5AA
MU0FAL	K6LRN	EA7LL	212	BX5AA
N1IA	K9OT	I2YPY	HB9EXQ	FM5DN
N9LJX	KB7QFE	IK1ZNM	K1XE	JH6WMJ
NI5F	KG6D	JQ1PCX	K6TAR	K0PX
OV5O	KT4AC	K5QX	LX1CW	K2CYS
SK0QO	LA2IR	KB2ZPB	ON6YH	K7GA
VK6OZ	N7VPN	KD1AB	W4PGC	KN4JX
VR2XYL	VA2LC	KG4CUY		KY5I
W0JMP	W1MJB	NM1G	211	W3HER
W6DCK	W2CDO	VK2AAH	HL3ERJ	WB6AXD
YO3JF	W5WP	W5CCP	JA1UOA	WG0G
	W8SAX	WA3SKQ	JH7RTQ	
220	WA3GNW	WX0Z	JL3DGI	208
7L3JAR	XE1R	WY0V	JR2PZX	3A2MW
EA5HM		ZL2AO	K2PF*	AE9DX
F6FYD	217		K8WHA	CT2GZE
K2EK	AA4U	214	KB9AIT	EA4UV
K2XB*	EU1M	AA4NC	KM1C	JA4FKO
K6NR	I1YDT	DL1SVA	LA7EIA	JJ1KXB
K9OW	IT9YOZ	HB9CQL	N1BY	JR3QHQ
N2KI	JA1TD	HL1VAU	OE3JAG	JS6QOM
N2MEE	K0CS	IK0XIH	PT7DX	K0FLY
SM5CBM	KC5LK	JJ1BDX	W1EBM	K9QJ
W4UFO	N7WI	K0BRO	WA1NXC	KK5OQ
WA3FRP	NU4I	K0MFI	WF1H	N1NU
	SV1IZY	KM9E		N4PL
219	W0AIH*	N5WA	210	PY3VB
DF3EC	W7WZ	NX2X	AD3C	RL3BZ
DK3BK	WA9JWL	VK3TC	DJ7JC	SP9IZV
DK3HV		W4OWY	HB9FBG	W5RDW
G7IRN	216	W9CSX	HB9GWJ	W9MR
HA5CW	AB6CF	WA7BNG	IZ0CKJ	WA4NUF
I7LGM	AE4M	WB1DX	JA2KSP	WB9B
JA7DPC	DK4TP	ZL3PAH	JM1JZN	WT2P
K1VI	DL5EBS		JR1CAD	YO3AIS
K2RET	F4DSE	213	K3GGN	
K7HC	HK3PJ	9K2BM	K5CR	207
K7LAY	IW5AB	AG5CN	K5LY	EA5ZR

IW0BYL	NP3CW	W4NBS	K6GFJ	NE5S
K7LY	PY2SEX	WA6EZV	K8EB	ON6MX
K7VC	R0QA	WB9W	KB0EL	SV8RX
KM4NS	S53MJ	YB4CHP	KN7Y	VU3CAU
N7NF	W8LR		N4ZY*	W1CDC
NA6MG	WA0SXV	201	NC2Y	W1DXH
NW7US	WD5BJT	DL6DCD	W1LY	W4DSM
SP7QHR		E20YLM	W4DVG	WB5STU
W4AEJ	204	E77S	WB9IWN	
W7SX	4X6KJ	JA3EEM	WU7X	195
W8MIL	JE4KCN	JA9IWR	XE1MW	9H1EJ
W9GG	JH1RVQ	JR0GXA		DJ4JZ
WA8LRW	K4BBH	K6CF	198	JA0MRW
XE2YWH	K8SMC*	K7CTV	DM3CW	JA3BKP
	LA9KY	KB3IFH	EI1DG	JG6MQI
206	N6EM	KD4POJ	G6NHU	JR1KBJ
AE0MO	OE1HHB	KI7M	HA5BSW	JS1MRA
DK3QM	RX3BP	LA5LT	HB9AGO	K8ROK
EC7B	UN7BK	N8IL	I8HAK	KA5VFU
IU0ICA	W5FL	NF7D	IK2ULM	KG6DX
IZ4AIB	W9PDS	SM5CAK	JA1IFD	KV7N
JA9RT	WA2VQV	W2WC	JE3PCP	N0AMI
JG1DUZ		W5SV	KG8CW	N4BAF
JH2AMN	203	WA6QGH	LA8ZAA	N5JEY
JH9AUB	7K3QPL	WB2WPM	N7RD	N5UE
JR0RBY	EA4D	WB9ZNZ	NA7RH	SM2DMU
JR3TOE	EI2JD	YO2DFA	UT7EC	W2PD
K1AJ	F6KOP		W7KKC	W5QP*
K3HW	JH8LEY	200	W8JA	WA6HBR
K8RCT	K7CU	AA5N		WK9U
KA1API	KA9OKH	EI5KO	197	YO3DDZ
KD2SC	N1QY	GM7NZI	AB2E	
KF5WCP	ON4LG	JA8WGX	DF1IR	194
KK9M	ON5GQ	JK1BIB	HL4CCM	AD0K
KN7K	W1ASB	JR1QLM	KJ4YLO	EA6UE
N4AA*	W4RQ	JS6SCC	KX7L	EI7GY
N4TD	W7IUO	K3SUI	N5JED	IW7EDZ
NN9X	W8LIG	K5EWS	NG9J	JA8ANQ
NU1T	W9HZ	K7QBO	SM3PHM	JH8FIH
RN3CT	WA4DOU	N9LEO	VA3NXM	K2HT
VA7DX		NU4B	W0IKD	K4RM
W5DXQ	202	ON6ZV	W4LIA	K9EXY
W7JET	AA4DD	UA9MC	W5BK	KK4CB
W7QC*	AG6HE	VE6PL	WB2HJV	KU1T
	DL5MHQ	VR2MY	WB4SON	N5HC
205	EA3HDZ	W7LEA	WS4H	SM0EUI
HB9ECS	IU8IYE	WD4OIN		TF4M
HB9JNM	K1EO	WN7J	196	UA4PK
JA3UOQ	K6VVK	ZL2LW	EA1AZ	W1OK
JE4CIL	K7PT	ZS6C*	G0OSK	W1XV
JG1LRE	KF7NN		K1FE	W3MRL
KA5JSM	NA2U	199	K4SAF	W7QHE
KJ4UZU	NJ6K	DL2JIM	K8CQ*	WA9MAG
N0TR	SP3EPG	G0THF	K9UWY	WY4I
N6DVR	TF3Y	JH0AKV	KI2D	
N9GKE	W0DD	K1TKL	KP4DKE	193
NC1M	W1AO	K4NTO	N4MEC	EI6AL

JA1VRY
JH1IZR
K6DLB
N0YO
N5TF
N6JOJ
N8VV
N9MB
PY8WW
R3IS
WB7QXU

192

7M4CLF
EI4HH
HK6K
JA8EIA
JH0HVJ
JI1CYX
K2WJ
LA7QI
LB5GI
N7KDT
PT7CB
R9JX
SM6CLU
UA1OM
W4CIR
W6OUL
WZ4RC

191

4X6UU
DL6LZM
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HL1MKT
I4UUL
JA6CMQ
JH1AWJ
K6LPO
KE2M
KJ7NO
KR4DA
N4QM
UA9AGX
W0JW
WA1EHK
WB8EKG
YB2TS
ZS6UT

190

AE5FM
DL2RD
HK3J
HL4CBX
JE3OUW

JH1AQN
JI3BFC
JL3RNZ
JR1FCS
K7RAN
KJ2U
KM4VI
KN4FO
NZ3M
OE1JIS
W3DQS
W5AP

189

9H1AE
AA7XT
AC0W
AI9U
JA0AVS
JA1IHD
K2GLS
K6UXO
K9TRV
KE4FW
M0IFT
N0LD
N0SL
N7VZ
NA2R
PJ4/NA2AA
R9MJ
SV2CLJ
VA6SZ
WV4V
WX2CX

188

BG8PA
EA7LS
IZ1JLN
JA5XPD
JA6JYM
JI1MNT
K2MK
KK4CLY
LZ1XL
N6XT
PY4AZ
RA9SC
W5TUF
WA5YNB
WX2K

187

AF3X
IZ2MHT
IZ6ERS

JA1UTB
JA4RED
K3XO
K8ARY
KC2STA
KT8D
NX8Y
VE3NJC
W4AO
W4GHW
W7IMU
WA8RCK

186

A61BK
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IW8CGX
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JG1GJH
JJ1OKK
JP1GVC
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K2DF
K2RNY
K2TV
K9RT
KM5VI
KS0M
M1EMC
N2ZL
N9BVA
OZ6TL
W4HOG
W6HB
W8MSP*
W9GM
WR7Q

185

9M8DEN
DL4ZAB
EI3CTB
HK1X
JA1SZN
JA2BUR
JM1LPN
K4QD
K7LFY
K9MMS
KB1W
KC9G
N1ZZ
N4KM
NC7B
PY2OP
SP3TLJ

W0ANZ

184

AA4OC
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KC4HN
KI7HO
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KP4N
KZ2R
MU0GSY
N5QZ
PY2CP
WA5NOM
ZS6IR

183

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JA1IAW
JH3EQP
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K3VPZ
K4WM
KJ4R
KL7KK
KL7NW
KS8W
LX2SM
N4XMX
N6KK
NI7F
NO9E
W4NE
WQ5T
WW8RT
YB1RKT

182

AB9KZ
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JI1UHZ
JM1CMA
K4TXJ

KC9WPS
KO4PY
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NT9F
W0IEA
W6GJB
W6IS
WB8RFB
WL7OU
WY9V
ZS1EL

181

AA3AZ
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JA1PUK
JE2DOD
JG1RYQ
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K3PIN
K4HQB
LU8ADX
M0MCV
N0VVV
NC6R
NE0U
SM5CSS
VA3HP
WB9TFH
XE2MX

180

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KB2S
N1BCL*
N4ST
SV1BYI
WA9IVH
YO4AUL

179

A71AM
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KR0O	K0ABC	SM2YIP	JM3GXU	W1DAR
N3AIU	K3CWF	W2FS	K4EZY	W1ES
N4KEB	K4DET	W4JVN	K9AAA	ZP6CW
N5FEE	K4OP		N0CKC	ZS5LEE
N5SIX	KC3AK	174	N7TW	
N8NB	KD8MQY	DL5MM	PY2ADR	169
NS4F	KM2E	DL9SAD	RA5C	4O3A
TF5B	KN6VTC	DS5QLJ	UY2UZ	AJ4IM
UA4SKW	W2FDM	EI4BZ	WA1KXV	AK1P
W1MR	W3KB	IK8IPL	WA4VJK	CT1ETE
W1PY	W4UAT	IZ8EYN	WA5CMI*	G8APB
W3KN	W4UT	JA0BES	WO5I	JA2CKK
W4ASE	W5IO	JH1FRW		JE7KCI
W9BS	W7GTF	JH1XFR	171	JF3KOA
WA1W	WC2C	K2YSY	AB1J	JH0IEW
WA7HR		KM4A	CU2AF	JN1RFY
	176	KS4WA	CU2CE	JR2PAU
178	5P5Q	N8TFD	G4NBS	K1QN
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EA8TK	G4DDL	OM2AGN	K6JJ	NI8Z
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F4CPF	IT9ABN	W5VU	K9KDS	SM7DXQ
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JA3AOP	K4IE	WY2U	KK7MNC	VE3FAC
K0SRL	KA4H	YB0EIN	LU2JCW	VE3FRR
K2JK	KC5RR	ZL3TE	N1SZ	VK5CE
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K9YZ	NU4Y	173	TA1PB*	W3WH
KC1ERO	W4GV	9A1R	W4CMM	W5WLA
KE3X	WA4TMJ	DL7AA	W5GOL	W7BJN
NA5S	WA4USA	EW4A		WB1ASL
OD5YA	WW6G	G0UII	170	WC4B
OT1A	XE2B	IW5EIJ	CU7AJ	
VE1OP		JH1CTV	DS3EXT	168
W3HKK	175	N3WD	EI5GM	AA5H
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WB2KSP	CT7ANG	VK4CC	JA6SUY	DK3TL
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	EI8GS	W4MOT	JN1SUT	DS4DBF
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4F3BZ	HB9DTE	WA5PFJ	JR6GV	F5EOT
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DD0VE	HP3TA	YB4IR	KD4EE	JA1ERB
DJ9KV	HS8KAY		KI4R	JA5SEY
DL1SWN	JA6FEG	172	KJ6Y	K7YZO
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G4AFJ	K1GND	E29TGW	N2TC	KB8DID
HZ1GW	K4HEB	EA1P	N2YBB	KE8G

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N8JS	K3GW	KM2O	HB9MXY	W4TE
NM4SH	K6BR	KM4CQG	IW1GEU	W4VG
NX1P	KF4IFF	LA8PDA	JA1EYN	W6PG
SM5AFU	KK4XL	NJ6W	JA6NQT	W8PE
VK7ZE	N3HYB	NW6V	JE2SOY	
W1HEO	NN3V	NY4G	K0QB	157
W4BH	SP5AMN	RA3SD	K3MI*	AC4FZ
W8TM	VA3IC	RW6MBC	K7FL	AE5B
WE2K	VU2ABS	VU3RGB	K8WVA	DS4OMS
XE1ILI	W1MO	W0OGH	KE4KMG	F5GSJ
	W1RG	W6DOE	N4HL	IZ5GST
167	W3IZ		N7PIB	JH1RFM
EI7JZ	W4ARK	162	NR5O	JH4GNE
G4FTC	W6BBS	AA6XV	VE3TMG	K0GEO
HB9TJG	W7YED	AB4FH	W0PPA	K1LTJ
JA1ASO	WD8LTM	EI4CF	W1ZS	K2RKJ
JA2KGQ	WW3A	JF2SKV	W9UM	K9IA
J11DMH		JH1ORA	WC4V	KB5CSQ
KB9LIE	164	JQ2MPJ	WM9Q	KD5RBU
KE4BKL	AB7RW	KA1BQP	YO6HOY	KG6WIK
KU9S	DD0VU	KA3GWD	ZS6RJ	KM4LS
N8IK	DL5ZB	KL2R		LA8WG
N8OQ	DS3EXX	KV8P	159	N2XQM
NZ6N	G3VQO	LA1J	AC0B	N4LSJ
SM1NJC	G4SGX	N1BZ	DL8OH	N6VH
UR9IDX	G6MXL	N3PV	F1OBJ	N8YQX
W5RYA	I8NLC	N3TR	IV3NVB	N9MSG
W6ZPL	JF7NNI	N9AZZ	IZ7QSS	PP2FN
WA1LAD	JG1WNO	NS4X	JA7HYE	SP2LLP
WA5POK	K0LU	ON8PHD	JF3AHI	SP5NON
WA6MRK	K2DC	OZ6EI	JG1XBM	TF2LL
WR2G	K6ME	VU2TMP	JR1LZK	VE3VHH
	KA5IAU	WY7FD	KE7BMG	W2KNG
166	KD4CM	YV4DYJ	KM8V	W6ELI
7Z1HL	N7MB		KX6C	YB9AY
AB9BH	N7UJJ	161	N4UW	ZS4JAN
DD9WG	NC6K	F1BFD	N6DW	
JA3WMS	NC6RJ	IC8XIL	UA0SC	156
JE7BUH	PY2FUL	JA2HOL	WT3Q	AC7JM
K2FJ	TF3G	JE1COB	WX3P	EA3HPX
K2OP	VK3MB	JE7OEC		EI8JB
K3DQB	VU2AE	K3JM	158	F8DZY
OV2B	W8BI	K3LA	EA5LV	G3PSM
SV2ESW	W9EBO	KC4DM	EA8TZ	G4ZWY
TG9AJR		KE9UA	IK6BMU	IU5RTR
UA0FDX	163	KU2A	JA1CCG	J68HZ
VA3EJN	JF2RSF	N4LKB	JA2CPD	JA1GLE
W3JXP	JG3KMT	NH6L	JE6PJP	JF2OHQ
W7TG	JR1HYA	WA3UTC	JH2WDT	JH1IY
WB8QZM	JT1CO	WB2RAJ	K8YAH*	KO4DKI
ZS1C	K0BX*	YB1BML	K9UO	M0NGN
	K3RWN	YO6HSU	KB0V	N4UP
165	K3WJV		KC2WUF	N6MM*
EA4EJP	K4GN	160	N0EUV	PV8ABC
F5NNN	K5SES	EA6AZ	N5EI	VU2NXM
JA4CSJ	K6GCN	F5VML	N9MR*	W1GY

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W8EOG	G8GHD	VE3NKS	ZS6HON	AE5LK
WB2AA	HB9BMY	W4TUN		AG5Z
YO8PS	IU8GNY	WB8TGY	148	AI2S
	K0JDD		AD6KQ	EI3IO
155	K4AEN	150	AD9DX	G4EHT
DL6ZBN	K4NKT	7N2JZT	AK4AO	IW2FLB
EI3HA	K5DXR	AC4XO	AK6I	JR2CCH
EI9HX	K6VWE	DK1MCS	DL2VWR	K0ASA
JH8UGL	KF3N	JA1CPN	DM5JBN	K0JJR
JP1EWY	NY7T	JA7PKV	ER0FEO	K3GO
K3KY	ON4EB	JR4VEV	GM1TBW	KB8ZUN
K6RI	ON5GF	K4TR	HC1HN	KO3F
K7PO	PY2AB	K5VG	HL2ADO	NT5EE
KD2GC	RA3CO	K6OJ	IK0XKP	PA3AIN
KE7AUB	SP1NEN	K6WY	IK8OZV	PY2BT
KF1P	VE7YY	K8LBT	IZ1EPM	W1MRH
LB8OH	W3KHZ	K9QA	KA5SYP	WB1S
N0TK	W4WB	KK4TKJ	KC2RDW	WI4R
N1HO	W8WV	KY6AA	N4BRF	WJ1B
N4LV	WB5ZAM	N0IW	N4DJT	
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NR0Q	YO3GJC	N9AVC	SM0XG	EA1MV
NZ0O		NR2D	SM3DXC	G3VAO
RK2M	152	OR4K	UA6XT	IK6CGO
VE7SZ	AI6P	PA0QRB	VU2OY	IZ0COI
VU2SWS	CE3FZ	PT2ND	W2ARP	JA0BEJ
W6DRB	DS5JMG	R2ARR	W4EJG	JA2FRC
W8VK	IU4BJC	TA1CQ	W4IDX	JA3FRI
WA8Y	JA1RRA	YB1AYO	WW5L	JH1EGT
WB3AVD	JE2VYM			K8MN
WU1U	JK8VMB	149	147	K9MQ
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	K1FUG	A92IO	CT7ABD	KB1AWM
154	K1IG	AA4FU	E73D	KB4CRT
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AC9GK	KD9ZR	DJ0AH	JA5CDL	KI0HA
AD7XG	OH3TY	DS4DRE	JA5IBP	KN4AMX
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DU1KT	W6OZI	JA2ACI	K4HYJ	M0VCB
G0FWX	W9LU	JH1HRJ	K7UW	NA8W
IC8SQS	WA2BOT	K3HPA	K9WMS	OE9DGV
JK1AKA		K4ZRJ	KB2GCG	OH3GGQ
K2CDJ	151	KA7CVJ	KD9BIE	VE7UM
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K9AAN	AB5YI	KH6XT	KX4I	W4DN
KA1CTL	IZ4IRO	N1CNG	LU2AH	WF5I
M3DFW	JA4DLF	N1GNB	N2SO	
N5MT	K0FD	TA1AL	N2YU	144
UW7UA	K5KG	VR2VGM	N9QQK	DJ6OZ
W4GH	KG5NP	W0ZX	W4TNH	HB9BEM
W6RFF	KN4WOJ	W5PD		HL2DBP
WC2L	KX2B	W5WS	146	IK5ZAJ
WM5H	N7LL	W7FI	7J1ABD	JA9EJG
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	NE5C	W9SE	AB1NS	K1XGM

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KE3ZT	JA7JAA	N2ADE*	W0XE	PV8RR
KI2Y	KN9N	N4EDT	W1GXH	SV9FBK
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NN6K	N5TU	NK7I	W9FF	W5TMC
R6TY	N8AGU	OH3DP	W9TO	W5YKU
SV1AER	N9IXD	OZ9GA	WA0WOF	WF4W
SV3EXP	NO2C	PY3SB	WB5TOI	
W4KCM	OE6CLD	TF1A	WV0Q	134
WB5KSD	RM6LW	UA4HAD	ZR6GR	DB9CR
	SV7CUD	VE7VZ		DL2DCX
143	W3ATV	W9RB	136	F5ELL
AK1N*	W3ENM	WN1M	AA7UN	IV3XWD
DJ5DT	W3NRJ		AG4TO	IZ1UKG
JA1CPU	W5HNK	138	AK9L	IZ8LMA
JE4WOK	W7PC	C31MF	DG1SGW	K2GW
JJ1IRS	W9FML	F6FHZ	DL5FAC	K4GM
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	N4GRC	N1FOJ	VR2IL	W0QD
142	N7FF	N3OUC	W2RQ	W3WTD
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AD8NQ	NA9L	SV2JU	WM4W	
DS5BRE	NS0W	SV3KH		133
EI2II	NZ9Z*	VE3BHZ	135	EA2BFM
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KG5POL	AF9W	JA3MAT	JM3XZC	N0DL
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WB6FWS	JS1LQI	KB7DT	KS4Q	N8LCU
WU4B	K0GK	KC5LT	LZ2HM	N9NFT

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VE7NY
VR2ZXP
W1IZL
W6QO
WC9C
YB2BNN

132

AC5Q
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JE7FOP
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K4WJ
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KB3KJ
KF2ZQ
KF6A
LZ1XZ
M0RTP
N4GOA
N4UFP
NC7M
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TF8GX
TG9AWS
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W7GSV
W9CTJ
WA1HXX
WF8Z

131

AE1T
AE7U
G5CL
JA1CCH
JA1QEY
JA1WTO
JA3KWZ
JH0LME
JH3PRR
JH7CSU
JR3PKO

K3IRV
K4IU
K4NNQ
KG5VK
LB8CA
N4WOT
NO3U
OH7HM
VE2WY
VE7XT
W1MJC
W2UB
WF5E

130

AA0BH
AA2VG
AK0A
DJ3EJ
I8DKR
IZ2GNQ
JH1OVY
K0SQ
K5NV*
K9JE*
KE4YOG
KI3O
KK4ODQ
KO6UW
M0AQM
N2FY
N2YF
N8ERL
NG4DX
OZ7BQ
PY2YW
VE2YG
VE7ON
VR2CO
W0TLX
W1HQ
W4OV
W5SG
W9MB
WQ5O
WW4N

129

AC9HJ
EA4OR
EI6GI
HB9AZO
HB9MZI
IS0/YO3RA
IZ7QFN
JL3SIK
K5LLA

K7ORK
KG2V
KI6RRD
KW8I
N8KUS
NE5W
NF4L*
NW3U
RA9SAS
VA3AYA
VU2OT
W1ARY
W5RAE
W8HB
WD4GZW
XE1SAX

128

4X4JU
5H8HZ
AC2QH
CR7BRV
HB0RER
HI3I
IW9FRB
JA2KPW
JJ1IDW
JK1MZT
K0FJ
K0HQW
K1HC
K4AVO
K5GM
K8CJY
K8ZEE
KQ6K
N6BDX
NQ4A
PP5VA
PV8DX
S51MA
TF1EM
VE3MSC
VE3QAA
W1XK
W2GGY
W4CC
W4LLP
WA8IWK
WD1M

127

6K5AQY
EA5DKU
EI4GJB
F8DHE
I1FBJ

IZ1UKF
JA1PHE
K0FF
K4SAW
K5WRE
K6DJ
K7LOL
K7LVJ
K7VL
K8SI
KD2NF
KE8NOA
KF8N*
KG4URP
KJ4QDZ
N0UCR
NE6V
OH6IH
TA2RC
VU2IT
W6CUA
ZL3REX

126

DL9CP
G3VDB
JA0EBV
JG4OOU
JH3IOY
JJ1VFE
JT1DN
K4RP
K7BWC
K9LCR
KD0KZE
KF4JHG
KG8OU
KM6WXB
N2BSA
N3TTT
N8JK
NB3R
NT4K
PF7M
PG0S
SM6WXL
VA2GA
VK4BUI
W7CB
W7WES
WD9IOK
WW6W

125

AB2NI
AI5EG
DL1TPY

EA4E
F5BEG
JA9ALR
JA9EEH
JE7KQU
JH6JWE
JO1SIM
JP7TIT
K4AEH
K4MSS
K8PGJ
KP4ED
KW1X
KW7XX
LA2XNA
LA5HPA
LU9DO
MM0INH
N0AZZ
N3DD
N5XUS
NJ2X
NS7K
VK2DAG
W0GWK
W3LWH
YU1JF
ZL2DD

124

AC6FU
DS2GOO
EI2IP
HB9BEP
HC2PY
JH1VWP
K4TMG
KB4ET
KC0V
KN4OK
N0LGU*
N0RQ
N2MN
N4PGL*
N5OP
NS6E
SM6YEC
W0RH
W2YWC
W4SW
W9KM
WA6VZN
WB6RAB
WT5L

123

AA9XA

AC6DD	J11LLD	119	WB9AZA	W4WCD
DJ9KM	J14HKA	AC7ZG		W6JJW
DL5HU	JR4NUN	AF8C	117	W7VP
F4RST	K0WJ	DL2OW	9K2HM	
IV3EFE	K1XO	EI2HZB	EI8JX	115
JA1PRV	K3LAB	F8GB	HA5DI	4S6RYD
JE6RIJ	K3UW	HA2EQD	HL4GHT	A71EM
JJ1XVA	K4RSA	K0FTC	IK2WSO	AA2F
K3RRR	K8FB	K0SQS	IZ3DBA	AA9JC
KA5OWI	K8TLC	K4WSW	JA1DIO	AF4OZ
KH6P	KA9JAC	K5VSD	JA5EEU	AJ6V
KZ5JEF	KC1RET	KA4KBX	JE2FUP	DS5AAQ
N2SCJ	KD2RUY	KC5N	JH5OTE	GM0SCA
N5CR	KG2U	KD6WKY	K3ZI	IK4EWN
W0LGQ	LA4RT	KI0G	K4PWS	IU1RLJ
W2OIL	N1GFV	KR9A	K5TU	IZ7HNO
W6NT	N3CAL	N4MC	KA4IZN	JE1CTA
WQ8T	NC8I	N5VBK	KW4WD	JE1FYV
	VU2XE	NA1RL	KY6J	JF1FSW
122	W2EQ	OM6CI	KZ4EX	JK2VOC
DL6WM	W2GM	TA1HZ	N3STZ	JN3XEZ
EA2RY	W5JE	W2XX	N4ZR	K1RE
EI5KI	W8TE	W9COS	NJ9Q	K2CQW
JH9FCP	ZS2ACP	WA2ALY	VU2MUD	K3OK
J11FXS		WD0ANB	W2ZK	N0VTZ
JL7SNM	120	YB9WZJ	W4POT	N1TQP
K3QB	AA4QE	YU1LD	W6CN	N3COB
K9BR	AB8M		W7NP	N6DSC
K9TVG	DB3KE	118	WB2UFF	PV8AAS
KL7XD	E70X	7N4OBV	WT9U	R7CD
KO4XI	EA4ESI	AC8AZ	ZS6NK	SM4RGD
KP4DDY	EA4TX	AK3E		SQ2AF
KR7RK	HB9AJY	DB4RG	116	W4DFU
NG0G	HB9GZE	DD8BA	G3LOJ	W4FDS
NZ5F	HS7WMU	DJ0CL	I7NOT	W6EKR
S52R	IK1RKN	DJ5FZ	IW7DMH	W7GB
TA1UT	IU8LMC	HB9IBA	JF1WRV	WA3HR
VU2MB	K6SY	IZ4GOL	JH1IHG	WA3YZD
VY2RU	KG4IYS	K3FS	K0HB	WA8KNE
W1KKG	KK4MA	K3MSB	K0MB	WB2JFP
W9LCQ	KK5J	K3WSU	K1JKR	WB2MKX
WA5YOM	N0OK	K5KDX	K4BNF	WB8YTZ
WB4JPG	N8XS	K6JAD	K4HDW	YV4EH
WB6PIH	NJ8G	KD2UF	K4LCP	ZS1IS
WD6T	NR5R	KD4EUH	K5PBR	
WO4L	SM3WMU	KK5ID	KI8AE	114
WW1WW	UA3DUJ	N0ATQ	KJ6YK	2E0XAR
	VA7DJ	N8AID	N4LS	AF6O
121	VE2JM	UA1TGQ	N4WMB	DL2NAI
DD9WL	VE7VV	VA1SEA	N9ETH	DL4FDM
DK7VW*	W1USN	W2MPK	P40P	IK2SYK
EI9GLB	W1ZZ	W2RS*	S51DV	K1TWF
F6JSZ	W8YV	W4/KL7GLL	SA7CJO	K2KYH
G3YFE	XE1AO	W5EC	VE3KKB	K9XR
HL1OYF	XE3E	W9JJ	VU3WUA	LU6XQB
IT9GNG	YO5QAW	WA1DD	W0QL	N1KM
JA1CC	ZL3RIK	WB4UBS	W4SKW	N5MI

N8LAS	K6SLO	110	NG4C	107
NE3K	K9YKL	7L3IUE	NN7O	AA2WC
TA3J	KB1OIQ	AK4N	PG2AA	AG4SO
TA7AZC	KB8HRT	CT1FPW	RU9F	DL5KLX
VE3VV	N4JJS	CT7BQH	RW3QHN	DL7LX
W1BYH	N7JXS	DL3XAC	VA3VF	EA1FF
W2MW	N7MW	EA1BLA	VE7BC	EI2LH
W5MJ	NC4RY	EA1NO	VE7SO	F5PBL
W8EH	ND4K	G3LPS	W0ZY	FM4LV
WB9WHQ	NF4J	G4LFU	W3WN	IK8TEM
XE2AU	NL8F	J15WDC	W4CRN	IT9ZEO
	TF3MH	K9GL	W5DP	JA2DCN
113	VA6SP	KC9IKB	W5GCX	JA4JSL
7K1LUE	VE1AOE	KD4SR	W9GWP	JA5JUG
AA4RX	VE3DIT	KF6I	W9IAL	JM7SKE
BD7IBN	W1WCI	LA3ANA	W9LYN	K0MU
DL3ANK	W3SW	N1XL	WD0AJG	K2KNB
DL9QJ	W7SMW	N5LKE	WN9A	K6BY
EA5HB	W7VV	N5PD	WZ9W	KR4Q
EC4KW	WA2IBZ	N7WFK		KV3W
F4HAB	WA3IIA	N9EA	108	N0TNJ
GM1DSK	WA4NEL	ND0B	AB6WQ	N1ECC
HS5XWY	WB4CTX	NT6AA	AF8P	N3EA
JA0ADY	YB1RQX	SM6LPG	BV6CC	N3PW
JA0IJG	YO2OXD	SM7TZK	DJ5AM	N4RT
JD1BLY		W2FDJ	DL7UHD	N6AJR
JG0HEW	111	W2PS	EI3GV	N6UOZ
JH1GNU	AB3TM	W4EY	EI5FQB	N7TP
K0INR	CT3DZ	W7WT	F5VIF	NN5O
KC4ZA	DU1IVT	W9HT	G3YBY	OZ5D
KD2CYU	DV3FM	WA0CIE	JE1GSD	R2AB
KE1IU	EI2HIB	WB2BXO	JH3AEF	SP7LPD
KM4ODS	EI4GNB	WB4EVH	J11MPS	VA2EU
OM4KW	G0RPM	WV1K	J15RPT	W0VU
ON7RK	IZ4COT		JP1RLN	W4WNT
SV4FFL	JA1DHY	109	JS2LPJ	WX7B
VU2JXL	JA3DLE	9H1AZ	K0CCM	YB8HZ
W4LEW*	JF1AZQ	DB2WD	K1NV	
W5MF	K0XM	EI2FG	K4LQ	106
W7EY	K4HR	EI6GF	K5HW	5W1SA
W8ZR	K4JDJ	G0DTX	K5JUC	AA7DK
WB4PWZ	KT5V	HG6IA	K7WTG	DC1TK
WB8LEM	N0MHL	IT9BLB	KA2F	DL3DUE
YE1AR	N2YCH	JJ2BLV	KB9S	F6ARS
	SP7ASZ	K5IUC	N3ER	FM1AG
112	UX5XK	K5ZD	N6PSN	G4HUN
AC8MR	VU3DJQ	KB5RW	N7WR	HI7SB
G4WGE	W1RH	KD8DEU	N8KOJ	IK2HKN
G4WWG	W7FS	KE0GHU	N9MKC	IZ0SPA
JA1GFD	W9CLA	KI5QQG	SV3RKM	JA1GQC
J11GDS	WA8COB	KJ2AM	TF3DT	JA2RP
JJ3OFL	WB2SNN	KU4A	VE3ZN	JA5GOJ
JK1AIA	WB4HMA	LU3XX	VU2OR	JA9KTT
JQ3TAN	WB4SIA	N1TQ	W0PMO	JJ1VRO
K4AAP	WB9MSM	N6RVI	W9OQI	K0DKR
K5RQ	WX0B	N9OI	WU6K	K0YA
K5YE	WZ9B	NA6MB	YB1SKR	K1FBI

K2AMI	N8TT	WB9M	DH4RL	JE2VVN
K3NO	N9APK	WU1T	DU3GKT	JF2UZW
K4FW	PY1KZ	YO6BHN	EA8AAH	JH3GBS
K5PSN	SO5AS	ZP9CTS	F4FPR	JH9CEN
K6DAV	UN7ZO		G4LRG	JI1BHO
K9DUR	VE7GEL	103	IU2LFP	JM6NVD
KC3OPI	W6KF	AA8DC	JA0BXP	K0FA
KI4PG	W9IE	AB8OU	JH7VTB	K3JMH
LA4DM	W9JOY	AC0WL	JI8BRZ	K6DEX
N0IN	WD4OHD	AG1T	JJ1QJP	K7IA
N8NIJ	YB6LAY	C93PA	JP1KHY	K9IZT
N9PWM	ZL1IM	DJ4LR	JQ3JUK	K9ZG
NA4D	ZS6AKU	DL6ZNG	K0OOK	KB4FB
VE2GT		DM5TI	K4NLL	KC3MAL
W0QKL	104	G4NAQ	K5HX	KC3NIE
W2TX	A71UN/P	G8GFF	K6XJ	KD4QMY
W3TZ	AC7DX	HI8S	KA3CZY	KG4TEI
W4OEP	AF6WU	HS1FVL	KC1UX	KJ8N
W5DWA	AF7WM	IS0BZR	KI4SFT	KN6HIP
W7UV	AG5ND	IU0HXY	N0SFF	KT7P
WL7CG	AJ9U	JA5ALE	N1KI	LA8FNA
WV4E	AP2IA	JF1UOW	N4DIA	N4HUF
	DS5KJR	JG1LFF	N4DOU	N4PHH
105	EA1AA	JG5VFK	N4QOG	N7WRH
7Z1SJ	G4GEE	JR1WCS	N9ITB	N8OYY
AA4EA	HB9CXK	K6JAV	N9NBC	N9ZJ
AE4G	IK2HLM	K9LC	NZ1I	NM2D
AI4EY	IS0BQE	KA8HDE	OK2QQ	ON5BVB
EA5DPL	JA1QFX	KB2FMH	RZ6MJ	PC5F
EA5WP	JA3VUI	KC8RPV	T88UW	PT2DF
EI4DQ	JH7UYN	KJ4SKO	TG9AKH	SP5DAA
EI4IZB	JK3NSD	M0PTZ	VE3AXW	UX4UM
EI8GVB	K4QS	N2BT	W0RMS	VA2SS
EI8IQ	K6TT	N2XTT	W3UTD	VE7DAY
F6BZT	K7FDR	N4CBS	W4QJ	W1GF
IW8AWZ	K7UWR	N4NYY	W7AUM	W2PTP
JA1QOQ	KA0IQT	N4PF	W7DGP	W2SUB
JH1JNR	KB3Z	N9KQQ	WM4R	W4PM
JN4SNG	KI3F	OZ5JQ	WU9D	W4VZH
JP1TDG	KJ5RC	OZ5VO	WV4Y	W4YR
K1KQC	LX2KD	SM4FYX	YO4CPO	W6DQ
K1MDA	LZ1JZ	VA3WEB		W7KHZ
K1RY	N1MIE	W4CU	101	W8QW
K4ZMV	N4IR	W5TZX	A41MK	W9ZT
K5WE	N6GEE	W7DEG	A41ZZ	WA1UZO
K7ADD	N8WXQ	W8FAX	AA6E	WA4RYW
K7HV	NK7L	WA4IXW	DK7GH	WB5HJV
KD4BPZ	NP4AA	WB3EVL	DL1QQ	WB9AIS
KF5ER	R7LA	WB8PKK	DL4KUG	WJ5K
KF5TL	R9GM	WD8KRV	DL5JH	WS4WW
KF6XA	W4BZM	WW5RC	EC1AE	YO2ADQ
KH6CQH	W4GKR	ZS6CR	G8GNI	
M5LRO	W7HJ		GI3SG	100
N0JDK	WA2HIP	102	IU4KET	6K5XZE
N2GSB	WA2NBG	AA1SU	IZ3GJL	AA9D
N4MTT	WA3PAK	AD4J	JA1KZP	AB8YZ
N4MWY	WB4ABY	DB6VH	JE0EHE	AC0DH

AC0XY	N4FKH
AC8IL	N5LJL
AC9DX	N5YJZ
AE6RR	N6AKI
AL7GA*	N6GL
CT3EE*	N8ZFM
DG7YEO	N9VPV
DH9DX	NJ9C
EA3DNC	NW2I
EI5EV	NX6D
EI6DTB	OE7BJT
EI9HQ	OH6HSD
EW4DX	PY1NS
F5JWH	PY4OG
G0GFC	R3LC
G8JUS	SM6STI
IK7NXU	SP2BUW*
IS0HXX	SP5BMU
IZ1XBB	SP9FWQ
JG3LDD	SV1EOS
JH6WMG	VE2ACP
JJ1HHJ	VE3GFN
JJ1SZA	VE3NLS
JK1CEK	VK2IS
JL1JJD	VR2UNG
JQ6NNK	W1AVK
K0PG	W2ECK
K1PU	W3JM
K2ITT	W3TC
K3BQ	W4CG
K3TXW	W4ETB
K4DXT	W4MIG
K4KYN	W4MOS
K6BLG	W4VAB
K7RB	W6WVW
K8DTF	W8BFT
K8VE	W8BZY
K9EA	W8TMB
KB5YN	W9TVX
KB7ZUT	WA2FAA
KC5W	WA2VJL
KC8YG	WA4GPM
KD1DT	WB0RXQ
KE0QPG	WB2VLM
KE1AU	WB2ZEX
KF5BA	WD5FCA
KK6MF	WI0E
KL7QW	YB0KTT
KW4SW	YB1BUL
LA6JKA	YB3LZ
LB7PJ	YB8BRI
N0JX	
N0KM	
N2EI	
N2QLT	
N3NVA	
N3VJ	