

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 19 Apr 2024, 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	345 4X4DK DJ2BW* DJ6RX G4BWP I4EAT* JA2KVD N0AT N1DG N6AR OH2BU PA3FQA W3YX	343 CT1EEB DJ9ZB I4LCK JA0UUA JA1BK JA1HGY JA2FBY JA8EAT K0IEA K4XO K6YRA NR1R PE5T PY2XB SM5DJZ* SP2FAX UA4HBW W8UVZ WB6RSE	N8DX OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW	DL4MCF EA4KD F6BKI IK6DLK IT9DAA JA1BOQ JA1EOD JA2DPC JA2JPA JA2XYO JA5IU JA7MSQ JG3QZN JH2FXK JR2LJO JR7VHZ JR9LKE K2TE K2VV K3KO* K3WC N4XM N5ZM NO8D OE6IMD PY2SP R3OK RZ3AM SL0ZG SP3EPK SP8NR SV1RK UA3AB W0MHK W4DKS W4PK W5OZI WI8A
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	344 AA1V DF3GY DJ2YA EA8AK G3XTT IK1GPG JA3FYC JA5AUC JA5EXW JE2URF JH1GZE JH4UYB JR2KDN K3FN K4ZUY KF2O N2LT N4CC SM2GQC SP5CJQ SP8AJK UT7QF VA3DX VE1YX W0BV W3UR	342 AG9S DJ9HX F6DAY HA5WA IK5HHA JA0EOK JA1WPX JA4LKB JH1OCC JJ2LPV JQ3DUE JR3IIR K1ST K3UA K8SIX K9NU K9QVB* N3XX N4KG* N6JV	341 DF4PL DK5WL DL1AMQ DL7MAE EA6SX F6AOJ G0JHC I4AVG IK8HJC JA2JW JA4DLP JI8DGO K4QL K4UTE K5NA* KU0A LU2NI LZ2DF N0XA NN4T OE8HIK OK1MP RU3FM SM5CEU SM6CVX UA4CC UT5UGR	340 AA6YQ AA7A
347 K4PI K5UR SP9FKQ* W1YY W9ZR				339 AA1ON AD5A
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU SM5AQD				

DJ8NK	SM4EMO	G4PWA	N5ORT	EA5BY
DL5DSM	SM5KNV	HB9AMO	N5TY	HB0CC
IV3JVJ	SM6DHU	HL3IUA	NI6T	HB9DDO
JA1ADN	SP3E	IK5PWQ	PY2YP	JA0GJJ
JA7KY	UY5ZZ	JA1XEC	PY5EG	JA1SYY
JE1SYN	W5FKX	JA3EMU	R3VA	JA5MHD
JH1TWT	W8GC	JA4FKX	SP5DIR	JE1LFX
JH7VHZ	WA1JMP	JA9APS	SP7VC	JE8CLT
JI1DHY	WB4TDH	JQ6RUP	W2LO	JL1RUC
K0EU	WK3N	JR1DUP	W4FC	JR3OEH
K2RW		JS3CTQ	W5BPT	JR4OZR
KD5M	337	K0CA	W7OM	K8PT
N4PQX	AA1QD	K1HT	W8OI	N4JF
N5AW	AD1C	K4CN	YO7LCB	PA5TT
N5UR	CT1APE	K4IQJ		RA3CQ
N8JV	EA2IA	K6AM	334	RA7A
OE3GCU	EI7BA	K7ZA	CT1BH	SM3NXS
R4GM	F6EXV	K9IR	EU7A	SM4DDE
SM5CZQ	GM3POI	KV7K	EY8MM	SV1DPI
SM6CCO	HB9BIN	N2BJ	I4EWH	UR0MC
UA6A	JA1SJV	N3NT	I5HOR	W3LL
W1DIG	JA1VLK	N4AH	JA1GRM	W5WT
W2YC	JA6BZI	N4JJ*	JA3GN	W6XA
W9IXX	JA8RJE	N9IW	JA7IC	W6XK
W9OP	JA9TWN	ON4AOI	JF7XKY	WA5VGI
W9RPM	JF1WPB	SP6M	JJ3HGJ	WD0DAN
WB9Z	JH4ADV	SP9DWT	JJ3PRT	
	K4HGX	VE1DX	JR1BLX	332
338	K4MWB	VE3EXY	JR3GWZ	AA4V
GM3YTS	K5KC	W1ECT	K0DEQ	DL2OE
HB9BGV	K8ZTT	W1GL	K1HTV	DL4CF
I2XIP	N7RT	W1RM	K3WA	EA3GP
I4MKN	N8DJX	W5XX	K4HB	IK4DRR
IK4BHO	OH2BLD	W5ZN	K9CT	JA2CXF
JA1ANR	ON4CD		KE9L	JA2FJP
JA3PIS	ON4IQ	335	N5OK	JA8EJO
JA5AQC	OZ1CTK	AB4IQ	NJ6P	JE1GWO
JA5WIZ	PY2BW	AB6QM	OE1AZS	JH3VNC
JE2LUN	PY4OY	DK9KX	SM4DHF	JH8RZJ
JF1KKV	PY5HOT	EA5BM	SM6CMU	K1AR
JF3KON	R7DX	G3TXF	SP6CIK	K1BD
JH0INP	S58T	GM0GAV	SV1FJA	K5DU
K1OA	UA3AP	HB9BZA	UT7UJ	KA9CFD
K2FF	VE3FF	I2EOW	UX1UA	N5XZ
K2PLF*	W7MO	I5NPH	W1SKU	N7RO
K4XP	W8DCH	I6FLD	W2IRT	OE2LCM
K5RK	W9MU	IK4DRY	W3GH*	OE8RT
K6FG	W9OL	IZ5EKV	W6RLL	OZ1AXG
K7NN	WD5COV	JA2BDR	WT8C	R5AJ
KF0QR	WJ4T*	JI2KXK	YO3APJ	UA3DPM
KW9A	YU3AA	JI4POR	YO9HP	VE2TZT
LA2PA		JL1UXH	YV1DIG	W4UM
N4DB	336	JS2LHI		
N4NX	CT1IUA	K6TA*	333	331
NI0G	DF2RG	K6YUI	5B4MF	9H1SP
ON4IZ	EA5RM	K9EU	AA5AU	AC4G
SM3VAC	G4OBK	LA5IIA	AD6W	DL5WW

F5PAC	WB9CIF	WA2VYA	NK1K	OZ4O
IK2YCW	ZL3JT		RL3FA	RU3QR
IK8YTA		327	SM6BZV	SM0CCM
JA2VMU	329	A45XR	VA5DX	SP1JRF
JA3AZD	CT4NH	AA5AT	W3NO	SV1JG
JA7JWF	G0BLB	AI9L	W5CIA	US5WE
JA8LRG	HB9HFN	DK5AD	W8HW	W5LT
K2UU	I2MQP*	G3SVD		WB9EEE
KE9ET	IK4GME	JA2IVK	325	WE9R
KQ8M	JA0DIN	JH1SJJ	5B4AHJ	YS1RR
N4QS	JA5XAE	JP1NWZ	AA4R	
N8KOL	JA9CWJ	JR2UBS	CT1DKS	323
OE6MDF	JE2EHP	K2SHZ	DJ4XA	AB3CV
PY5EW	JF1LZQ	K3RA	DL1DUO	AJ6T
UA6MF	JH1IFS	K6KLY	EA8AKN	EA6NB
UX0FF	JH1NYM	K8YTO	F5CQ	EA7TV
W5TCX	K5BG	KZ4V	G5LP	HB9CEX
W6SR	K8QM	LA5HE	GM0AXY	HL2IFR
W7AL	N8RR	N1IBM	IZ2AMW	JA1WSK
WA6F	NE1B	N9AU	JA1IZZ	JA5BEN
YB5QZ	OE3EVA	NY0V	JA2JNA	JA9GLW
	RV3LO	PA3EWP	JF1PUW	K2UO
330	WA7NB	R0FA	JK1EXO	K4SE
AB9V	WA8WV	R9FM	JR6FC	K4SO
DJ4AX	WX4G	RW3RN	K0JUH	K8EUR
DK1FW	YO5BRZ	SP1MGM	K0KX	K8GG
DK2JX		SP7ITB	K2LS	K9US
DL1KUR	328	SV1CNS	K7EG	K9ZO
DL6CNG	AE5E	SV2DGH	K8AC	KG8P
DL6KR	F2JD	UA3AGW	MD0CCE	ND0N
F3SG	G0OIL	UT9FJ	N8PW	SP2BMX
FK8CP	HK3W	W1TSP	RN3QN	UA0BA
G0DQS	I0WDX	W2LK	W3KX	W1LW
G3NDC	JA1XCZ	W7DO	W4BP	W2QO
G4CCZ	JA2AH	W9RN	WB0TEV	W6ENZ
HB9RG	JA4ITW			WA4FFW
IK2QPR	JG3LGD	326	324	
IZ0AEG	JH3SIF	E73Y	AA8OY	322
JA2VQF	K0GY	EA3GHZ	DJ5FI	AA4HP
JH1HHC	K1LD	EW2A	DL2CHN	DJ9ON
JH3CUL	K3PA	G3LZQ	DL7BA	IK0PEA
JN3SAC	K4EM	JA6VQA	I3BUI	IK4ADE
JN7FAH	K4UEE*	JA7BWT	IK4MSV	JA0CRI
JR7WFC	K5AQ	JA7LGE	JA2ZL	JA1IOA
K5EK	K7ZV	JA8BNP	JA7FWR	JA2FGL
K9MM	K8OM	JE7JDL	JA8BAR	JA4MRL
K9YY	KC6AWX*	JF2UPM	JE1DXC	JA6WJL
KC9ARR	KX4R	JO7WXN	JH1AGU	JA9FAI
N1NK	LA7AFA	JR1BAS	JH1QAX	JA9GPG
N8BM	N7US	K7WP	JM1HJG	JF8QNF
NU8Z	NS6C	K8FL	K8TL	JM1FHL
OE1ZL	PY2XU	KB1JZU	K9MBQ	JR6LLN
RM0F	SP1S	KM4H	KB0EO	K6PJ
SP3CGK	W4UW	LA7HJA	LA7JO	K8VJV
SV8CS	W7AO	LU3CQ	N8TR	KG4W
UA4LY	W7CT	N4II	NN4SS	KI0KB
W0YG	W9ILY	N9FN	OE1WEU	N9RS

NN4R	K9RX	IZ4MJP	315	EA5AT
R7FK*	LA2QM	IZ8FFA	AA5AM	HB9BOI
R7NW	N6TA	JH1BAM	DL9TJ	HB9DDZ
RW4NN	NT0V*	K5XI	G0EHO	HL4CJG
SM5JE*	R5DT	K8BL	GM3YOR	HP2AT
SM6CUK	RX3AGD	K8FH	JA1FQI	JA9IFF
SP6HEQ	S55DX	K9SM	JA2XCR	JH1AJT*
SP7HOV	VE3BW	LA5LJA	JL2JVX	K1KO
VE7IG*	W0VX	N7IR	K2PK	K4MS
W1YM	W4QN	N7XR	KD3CQ	K7UA
W5XC	W5AJ	VE3CFK	N4RWG	PY2KP
W6TC	WK7E	W2LE	N5LZ	SV1VS
WD4LBR	ZL4TT	W2NO	SP8HKT	UR5EDX
ZL1BYZ	ZS6EZ		UA9FAR	VE6AX
		317	XE2CQ	W3BW
321	319	DJ5JH		W7YAQ
AA4SC	AA8CH	DL1SMA	314	WB5JID
EA1N	AF9H	DL2VPO	AD5Q	WN6W
GM3PPE	DM2DXA	HB9TKS	DL5EBE	WO7R
HA1RB	DM5EE	I5CRL	E72A	ZL2IFB
HA7TM	EI6FR	IK4PLW	EA6VQ	
HB9SLO	IW1ARB	JA1VSL	F4BKV	312
IK5RUN	JA1BPA	JA2XW	JA1LSP	G0VXE
IZ8EJB	JA1QXC	JH1IAQ	JA2TBS	G4GIR
JA1JAT	JA2EPW	K0KVR	JA3RQ	I1EIS
JA1KQX	JA2WYN	K8GI	JA8EOT	IZ5RVG
JA1NWD	JA7LMZ	N5GH	JA9AA	JA0PE
JA1SVP	JF1NZW	PY2NQ	JG1WSC	JE2OVG
JE2LPC	JG3SKK	R6AF	JR4LNG	JE8TGI
JH4JNG	K4XD	SM2OAN	K1LPS	K0KG
K5ZK	K5WAF	W2AY	K1RO	K1GG
K6FW	K8AJS	W4FQT	K1ZN	KJ6P
KK0M	K9JF		K5MC	LU8EKC
KP2A	KC7V	316	K5UO	N4DW
KT1J	KG7H	EV1R	K5VIP	NQ1K
LA3WAA	KN5O	I5OYY	K6UM	PP1CZ
LA8PT	KS1J	IK2RPE	K8CW	SK7AX
LA9AJA	LB8DC	JA2ATE	K9NW	SP9JZU
N5DG	N0RB	JA6TMU	KK2I	SV1GYG
SM5ARL	N2LM	K0AZ	LA8HGA	UN6T
SM6CTQ	N4TL	K3UL	N2NL	UN7TW
SV3DCX	PA3CSR	K3WW	N2TN	W2OO
W2JU	R9TO	K6ND	N2WB	W6PJ
W3GQ	RA0FF	K8NVR	NK4L	
W9JA	RA3QK	K8WK	RA9CMO	311
WD9DZV	UT2UB	KA8ZPE	SP5IWA	DF2IS
	W6BJH	N0KV	SV9COL	IZ3ETU
320	W8AV	N4PJ	W3OA	JH3GCN
F9XL	WB8BPU	N6MZ	W4HG	JH4CBM
IU7QBB	WT4Q	N8LJ	W7BEM	K5DHY
IZ1LBG	YO2RR	PY2IQ	W9AJ	KB8VAO
JA1RTX	ZS1LS	UR5WA		N6OJ
JA7QVI		UY5AA	313	N6UK
JH4GJR	318	W3ACO	7K1PTT	N7BT
JL1XMN	AC0A	W3RJW	A65BR	RU1AB
JN1BMX	F2NH	W5ODD	CT1GFK	UT7UV
K6RO	HK4SAN	W9YSX	DL1TRK	W0LS

W1EQ
W1YRC
W4YCH
W8MET
WF2S
XE1KK

310

AA8LL
CU3EJ
G8DX
HL3GOB
JA1KPH
JA2FBC
JA6BEE
JF2XGF
JH1RGG
JJ1SKG
JK1TCV
K6SIK
KN6KI
N9JV
OE3SGU
SV1CQN
UN7JX
W7HPW

309

DL1DA
JA7XBG
K2NV
K3XA
K8UT
KD0PO
LU4FPZ
OH5VT
SK3PY
UA6YW
VK3HJ
W0EWM*
W2GG
W6YI
WL7E
ZS2DL

308

4Z4DX
BA4RF
DK8MCT
DL5CW
DS1JFY
EA3GHQ
EU1KY
HA9PP
IV3YYK
IW0SAF
IZ8DFO

JA4FM
JA8CJY
K4JAF
MM0EAX
N5MOA
N8SNM
OE1WHC
PY7DJ
R8TX
UA3TT
W1YIF
W4VIC
W5GAI
W5PF
W7CA
W8MHW
W8RLS
WA3C

307

DL2SWN
EA3WD
EI9FBB
IZ8XQC
JG3FEA
JM2RUV
JN1RQV
K2UR
KD0Q
R9SA
RA1QD
RA4CA
SQ1X
W8LGJ
YO2CMI
ZS2EZ

306

DL6JZ
HB9LCW
HL2WA
IZ8FDH
JA3EOP
JA8DNV
JA8ZO
K0BJ
K6IPM
K9MK
LZ2JE
PY2VA
VE3EK
W7LGG
WA0MHJ
WA4LOX

305

DL1HRN

EC3A
HB9BAT
JA1SGU
JA2FSM
JF2WGN
JH7RXU
K2AJY
K4WNW
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N2JJ
NW7E
OZ1ACB
UW2ZM
W1KSZ

304

9A4W
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IK0XBX
IZ0RVI
JA9AGN
JG0CQK
JG8FWH
JH0NBN
JR8AMF
KM1D
OE5FIN
SM0NJO
SM7CQY
SV9AHZ
VE6LB
YB1UUN

303

AF4HX
CT3HF
CU2AP
DK3WW
EA9IE
IK5PWN
IK8EPC
IT9CVO
IW0HOU
JA0DET
JA1DDZ
JA3VPA
JH4ALY
JK1GOK
JO4CFV
K1USA
K3PT
K4CMS
N4QQ
N6HC
RD3AW
RX4HZ

SM5CLE
SM5CZK
SM5ENX
W4LSC*
W7QDM
W7ZJ

302

F5PBM
F5UJK
JA3DY*
JE2DZC
JE6TSP
JR7FRW
K2CBI
K7KB
K7XB
K8AV
KF7PG
OE8SPW
UN7LZ
VU2PTT
W1VT
W1ZT
W3AP
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W8OP
WA1PMA

301

EA5OX
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JA1VRU
JA5BGA
JJ1TKN
JL1BYZ
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N6RV
SM5FUG
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W5GO
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300

AA9A
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JE2VLG
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PZ5RA
SM6BGG
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VU2NKS
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W5VY
W6RW
W7VY
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WA4JQS
WF4U

299

G3KWK
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JH8NBJ
JJ1DWT
K0GD
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KF8UN
N2AJ
NA5C
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W4OX
W7IU
W8HC
W8KEN
W9MJ
WB2BIN

298

9A4T
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CU2DX
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JA2JRG
JH3FUK
K0BBC
K1SM
LA3MHA

N3RC	RQ3A	N6HY	K4FJ	JH1BNC
NX0I	W1BR	N9BX	K4PB	JH1OBS
OE2GEN	W8JRK	ON4CAS	K7BTW	K5VWW
ON6AA	W8TN	OZ1LCG	K8RRT	NA9A
PA7RA	WA1S	PY2MC	N1EN	ND4V
SV2AEL	294	RU6L	N2DPF	SM4AZQ
UA0FO	HA5VZ	SM3LGO	N5KM	US0YA
XE1MEX	IZ5BAM	W2GW	N6IE	W2NRA
ZS4TX	JA2VHO	W9PZT	N7DED	W5ZG
297	JA3ENN	WA9PIE	OM4EX	W6YOO
IK4AUY	JA4DHN	WB8ZRL	W8IW	W8UN
IZ8GGF	JE3ENP	291	WA3F	WA3GFM
JA1XPQ	JH1ACA	E72U	WA5LFD	285
JA2IYJ	JH1VUO	EB3CW	288	EA1JO
JA6CBG	K3PU	HB9BYQ	EA3CJ	I4JBJ
JP1IOF	K8DV	IV3VBM	HK1MW	IK0UTM
K1DT	KQ3F	JA2QXP	JA2NDQ	JF1LMB
N7TY	LY1G	JA7BEW	JA6IVR	JH1UBK
OZ7FOC	N5JB	K0TPP	JA7KE	K2AZ
VE1JBC	NV9L	K3FRK	KA8SYV	K5CWR
WB2GAI	VE7TK	KB1EFS	KF2DT	K9ZM
296	W9ZCL	LA9FFA	KZ9DX	KG9Z
DL9FCY	293	N1RR	LA9VFA	LB6KC
HA7UW	DJ8NT	N2NS	N4IG	SM4CTI
HB9DHG	EA1KY	SM5BMB	RK4FD	SP3IBS
HS1NGR	F1ICS	W1KDA	W3FI	W0KEU
IV3GOW	HB9CQK	W9HBH	W4MAY	W2TB
IZ8IEV	HB9JOE	WA2NPD	WB3LHD	W7YW
IZ8VYU	JA1XRA	290	ZS1A	YB0COU
JR1MLU	JA3WLN	7M4AOE	287	284
K4JJW	JF1RYU	CT1EAV	EW1BA	DF7EE
K9YC	JH3KAI	HL3DE	IK0AGU	DK7YY
KA1ERL	JR0EQQ	JA1CZI	IK2DZN	JA8UIV
KE8UM	K2FW	JA9NLE	JF0JYR	K4ZO
LA5YJ	K5RT	JG1OGM	KA4RRU	KJ7M
LB2TB	KI4GE	JR7GBL	KD6UO	N4UOZ
PA0JSE	N8OC	K2UFM	KJ6NZ	NA5DX
SA0AQT	NK0S	KG6I	N3VA	OH1ZK
W5SL	W2ZI	KQ4AV	N5UL	SV1ACK
W7MEM	W8BBQ	LA0FA	N7WO	W0FLS
WB8ART	WA6JA	N4GN	PY2DS	W1MK
ZL4AS	292	N5ET	W5DNT	W2FV
295	DF2GH	PA7TWO	WB8K	WS9V
9K2OD	EA8MT	PY5IP	286	283
DL7UPN	IK0HFO	RW7M	4Z1UF	4X1RU
EA8RR	IW0HQE	W4REX	AK5X	CT1FPQ
EI9JF	K2XF	W7AH	CT1BWW	DL5XL
JE1IBI	K4VIG	XE2D	CT1FUH	DS5ACV
JI3CJP	K5PS	289	DJ0UT	IZ7AUH
K0TT	K8YYY	9M6YBG	EA6ET	JA0DWY
K1PL	KH2L	G3WPH	EI8IU	JH1WJR
K2KA	KR4F	I5REA	G3KMQ	JR1WCT
K7LJ	N2KX	IV3KFB	IK5MDF	JR3UIC
RA5BM	N4SC	JA9NFO	JH0RVY	K8YSE

N4LR	NF1G	N1API	IU0HDC	HL2EIZ
NE3F	NU1B	N4JT	JA1HOM	JA7GZM
W1SSN	S55ZZ	OZ0J	JA7QQQ	JH6DUL
W2OIB	W2/CT1GIF	W5QM	JE2KSM	JK1OPL
W4UCK	W5PJR	W9OO	K1NJ	JN7DOS
W6DE	W5ZO	276	K4KAY	K1CBK
282	WA4CEM	CT1FCX	K4WES	K1FEV
HL3AMO	ZS6WB	GU0SUP	KI7AO	K1MAA*
IK2PZC	279	JA1EMQ	KS3F	K1XV
JA3KNN	AA3LX	K9FZ*	LA7GIA	K5FZ
JH4HMG	EA1KP	KE3D	N1SV	KM7R
JI6IHG	JA1AYV	N0AH	N6PEQ	M0CSD
K1ACL	JA1DM	VE7BV	NY2NY	N6KZ
KI1U	JK1BSM	W7JY*	RT5A	N7QT
N1RK	K11ED*	W8QZA/QRP	W0KCJ	ND4X
N8SHZ	KE5FXE	WA8MCD	W6SL	SM7BHH
NT5V	N0RN	275	W9FI	VE3YF
PA0TCA	N7HN	9K2GS	272	269
SM7IUN	OZ1IKY	AB4SF	6K5YIA	AA4FL
W0SZ	RW4CY	CT1DOF	DK5RL	DS5DNO
W8IQ	SM7NDX	DJ3XG	I0OSI	G3SBP
281	VE3YV	G3NKC	IZ4DPV	HB9CRV
AA6AA	WS5W	JA3BXF	JA7HRM	HB9RYZ
DJ9RR	278	JA8FFM	K2SN	JA0LXP
F6DBX	AA7G	K0QQ	K4ST	JE1HRC
HB9ZS	IV3TMM	K5RKS	KE1F	JH8NQV
HL2KV	IZ5YHD	LA6UL	M0TTB	K6EME
JA4VLK	JA0KJE	N2NW	N9UA	N4ENE
JE2RDO	JA1BNW	N2RR	SM4OLL	N4HB
JH1NYN	JA1MZL	N4JQQ	W0HBH	N4TJ
JH2PWY	JA8XQI	RN9N	W5TFW	N9AOL
JH3FHQ	K2AX	W5GZ	W9IL	OE2BZL
K1UU	K3VAT	274	WB7B	VK4CAG
K5MT	K5FNQ	A65CA	YB1AR	W8GNM
K8BN	K7FEL	EA1RT	YL2KF	WQ6Q
KR8T	KA7T	IZ0NRG	271	268
N3RW	KE0A	JA0AOO	BA7IO	DS3HWS
N9AW	KI4DLS	JA5NPV	DH2PC	F5LIW
N9ISN	KL7TS	JF2VAX	EC1A	IK3SWB
SM5FWW	ON4ANN	JH0NOS	FG8OJ	JA2ITK
VU2CPL	PC3T	JH4ADK	JM1VRW	JA6AVT
W9YE	RM3DA	JH7BKN	K1GE	JH0OXS
WA9GON	W2JLK	K2BA	K3SEW	JH7NTW
280	W7HR	NA9RB	K6BV	JL1MWI
4F2KWT	WA0RVK	NN4X	K9NR	JN1NOP
CT1BOY	277	OH1JP	K9OR	KF4NEF
DL2RTL	BH4QYX	W8BLA	N7MQ	KV1E
EA7SG	EA4DL	WB0TVY	NA4EA	N4IQ
G3UAS	HB9BUN	273	RA3BL	N4XP
IK8VRH	IK0LNN	7K1CPT	W3SB	PY5CC
JF1IRW	JH8KFE	9A1AD	W4KA	VR2XMT
JI1NJC	K8EAB	I0JBL	WE2N	W1KMA
K9FN	KC6X	IK2RZP	270	W5THT
KI5BLU	KM3J		EU1U	W8UV
				W8WVM

267	KU4XO	W4KVS	258	PE1L
AA9GR	KX2A	W4PNY	AG5W	W2DXE
AB5C	N8II	W7VAS	CT1BWU	W4RDX
EA5B	TA1CM	W8MJ	EA1DLU	W5VQ
HL2CFY	UN7BY	ZS6NJ	J11CQA	W8LMG
JA8NFV	VK3FM	261	K4JC	W9JJB
JH0AWC	W3MR	HA5PT	K4MIJ	255
JO1LVZ	264	IZ1JMN	KR2Q	DG5LAC
K1DJ	DK2CC	IZ5FSA	KT2C	EA3EQT
K1RI	JA2NNF	JA1FJJ	N3QE	HB9MFM
K4EU	JA3NHL	JH1APK	NA2P	JE1PNX
NE6I	JA6OXT	K1JD	NG7M	JH1DGJ
NX4TT	K7UT	K3WWT	NJ3K	JH1ERJ
OE3HWC	KR6C	KF7F	UN3GX	K4MF
ON5UE	N2SQW	N7ELL	VK2HV	KI4WCQ
UA3O	VK3BDX	RA3QUA	W0QQ	KI6CG
W0RX	W0JM	RA4P	W6SFK	KK4OK
W3ABT	W1OPD	VE3VHB	W8CZN	N6QI
WA1YTW	W2YR	W7FP	W9DX	OH2IS
WA6G	W3BJ	XE1RBV	WA5UA	PB9FN
WB8CQV	W8WEJ	260	WB3D	PS8ACL
266	WA0ROI	EW1P	WD8PKF	W6GRV
4X6ZK	XE1H	G3VPW	WV2I	254
AE0P	263	JA6GPR	DM2RM	EA7QW
AJ8MH	AA4A	JJ1KZZ	HB9IIO	HB9BNQ
GW4TSG	DS5TOS	K5YU	HL5BMX	JA3FHL
JK1UNZ	IZ2FOS	KB6CIO	I5XFD	JF2OZH
K9GA	JA4ZA	KD8RQE	IZ0BVU	JH1FVE
N6DX	JH0BQX	KJ7TEA	IZ8EKL	K0MN*
N8NN	JJ2VLY	KX4TT	JR1EFG	K1JIU
OZ4VW	JK1AJX	N4OA	K1RV	K1NTR
RU0SN	K4QE	SM0XBI	K1YR	KW4V
W5ZE	KM6HB	W4SK	K2RU	N1GC
WB2NPY	KR4W	W6DR	K6MM	N2FF
WC4H	N4TV	259	K6XN	OH7TV
WS1L	S51NM	AF2C	NY9H	PY2FN
WV6E	SM0DSF	DS4AOW	SM5BNK	SV1IW
265	SP6JIU	F5JSD	VA7ZT	UN3G
AB4UF	UR3EO	G4XRV	W0TM	253
AC9EM	W5DAW	IW3GJF	W3ICM	AF5CC
DL2RUM	WQ5R	IZ8MBW	W5UHQ	CT3KN
EA8AXT	YB2TX	JA3MHA	WB8B	DL2NOM
EC1AIJ	262	K2AT	WC3W	IK8UHA
F6ECI	AI6Z	K3OX	256	IZ1JLG
G4XEE	EA5RD	KA1DJ	AA6RR	JG1SWM
G8AJM	I0MWI	KC6JAM	AC6BW	K0HD
IS0AFM	IZ8FVN	KK9H	AG3V	K0VSH
JA3QOS	JA1IAZ	KY6R	GM0VRP	K1CA
JA4HAW	JA7ZP	M0IKW	JA8RRF	K6IPV
J11VVB	JK1VXE	SM0MPV	JJ6DGP	LA1CO
JK1WSH	K0OK	VE3SKX	JR1VAY	OE3KLU
JM1GHT	K6ZZ	W3FOX	K4CGY	V51B
K1EFI	N6PM	261	K4JWA	W4GIW
K1LT	OM8FR	HA5PT	K8NK	W4IS
KK1W		IZ1JMN		

252	W0TT	246	243	NW7M
DJ3AS	W5DM	BH4IGO	AA0MZ	ON4ATW
DL7JRD	W6DPD	HC1BI	JA1BWA	TZ4AM
EA2AAZ	WN6K	I8YAV	JA7JM	YV5LI
HL4GAV	249	IK5BOH/2	JE1VTZ	239
IK2GAJ	DL8SDC	IK8GJR	JH3GFA	CU3EQ
JA4CZM	EA5DFV	JA1FVS	JH7IQQ	DK6OR
JH1OGT	IK0HBN	JA1QIW	K6EID	G0BBB
JR1FHP	IK2RGT	JA7FVA	K9JU	JH1FNU
K5GH	IV3TDM	K5TA	K9TF	K3NQG
K8QKY	K2HAT	KB9DAK	LA9VBA	K4VNY
KS4S	N3KN	KD1F	SM4BZH	K8AO
LB5WB	N6MB	KE4S	W5RF	KD2T
N0ABA	SP6EY	N9KW	W6RKC	N6PAT
N4QWZ	W2WG	NF4A	WA8A	NA5Z
NU1O	W6WF	NH6T/W4	XE2X	NW6S
RL3AA	W7IV	OZ7DN	242	SP6AXW
UN9L	YB0NFL	PA0ZH	AC4VM	SP7ICE
VK5GR	YO9FNP	W7HUY	JF1WLK	238
W4DEE	248	W7NN	JF6XQJ	DK3UA
W6AER	AJ4A	W8HMK	JR6GIM	EI6IZ
W8UQ	EA2J	245	K1BZ	IK3GBG
WA3I	G4ZOY	7L4VYK	K3EA	IZ0GYP
WB6BFG	I7PXV	E21EIC	KB5UNX	JA0AXV
251	JH1IED	HI8RD	N4FN	JA3LDH
EA4DEI	JH2AJY	JA1PVX	N8BJQ	JA9APM
HL2ZN	K0THN	JA2ODB	SM7CZL	K0EOO
IZ4DIW	K5RJ	JR1JGA	SP5ELW	K3VAR
JA0EVI	KH6M	K8ZT/QRP	TF3DC	KE1VT
JA1JYE	N0ODK	K9SUH	W5FPT	LA6OP
JT1BV	N4NW	LA5SJA	241	N4TOL
K1KA	N6BM	N6MXU	AD8P*	PY2RO
K5DV	N9AKR	VK2CA	CT3CD	SV1HEP
K7LAZ	NC4RB	W2XI	IZ0BTV	UR4IOR
KB1DMX	OH6NIO	W7CD	JA6GIJ	VK6LC
KB4MRX	SM5ELV	WA4MME	JN1NBU	W3WST
KE4UW	SM7GIB	WB3JFS	KE5BR	W5GA
KR0P	W1WC	WY6N	KL7TC	W7TUS
W6AEA	WA5IPS	244	N1JP	WB0O
W7IB	WA5NFC	HB9CXZ	N3KV	237
W9EWZ	247	HB9EFK	W2KA	CU3AN
250	AG7N	JA4SSM	W6BK	DH0GSU
DJ9SO	F5NBX	K4YYL	WK4Y*	JK7LXU
HB9DQV	G4FKA	K5FXB	240	K4KAL
HI3T	I8MTQ	K5JZ	DL6UNF	KQ4EE
I8LWL	K0VM	K8ZM	HB9DOT	N5QS
IK7FPV	K4WFM	K9SG	JP7FSO	N6NU
JJ1QUV	KF6HI	KE1B	K3FM	N7GCO
JR1IZM	LA2XPA	KW4CQ	K3NF	PY2WC
K0DD	N5BO	N3ND	K8JE	RD9M
KN7D	UA9AEU	N4PYI	K9ALP	RT0F
KZ1W	W0FG	W4GE	K9ARZ	W4DAO
N1ZJ	244	W5WI	N1MD	W4HZ
NA2M	AG7N	W9MO	N8WD	
PA3BWD	F5NBX	W9RXJ		

236	K6QU	N1KC	227	W9GXR
AF6PK	LA2GH	NA9Q	EA7DUD	
BA4TB	SM0NUE	SM5AOG	JA0CIU	223
DF2UA	SM2EJE	SP5LKJ	JA1ITJ	G4AYU
DS4NPL	W0MU	W1NA	JA7JPZ	HB9AAA
EA5AR	W0SR	W8FN	JF1MTV	JL3OUW
HB9ESS	W4AG	WB5NHL	JJ2WOC	K5ALQ
JA2OLJ	W6HDG	WE4S	JR3VMJ	KS4YT
K4JKB	WA2USA	ZS1J	JR7MAZ	N6VS
K4KEW			K0SD	N7ZA
KP3AH	232	229	K5HK	NV4A
N6ZN	BV1EK	AA4AK	KV4T	OE1ALW
OH3OJ	EA7AN	DL5KUA	SP3F	W2CG
SP6A	G7SSE	F4GVO	V51YJ	W5KK
W6HYI	JA1PBV	FG4NO	WB3BFC	W9MAK
WA4BIM	JA3UNA	IT9AAI		W9ROG
WV4TN	JA8BOV	IV3AVQ	226	WB0ULX
	JR4LZX	IV3KCB	4X4MF	WB4GLI
235	K5ZQ	JA1BON	DL9GTB	
EA1WH	K7LV	JA3EY	J11WLL	222
F6HLC	K9UQN	K2SD	JR0QFA	AA9RR
HB9DVZ	KB2FCV	K4AR	K5IB	AB4GE
JH2BNL	KK4OW	K4RG	KU4BP	JA1GVT
JJ1BMB	KV4AA	K8SIA	N2RJ	JA3AVO
K9GWH	N2GZ	N3XM	N5PA	JO3WHB
KE9S	N8GP	N6RK	N7NG	K4KGG
N6WT	W7IAN*	S54A	NW4M	K4WY
N7BD	W9QO	W1JGS	PY2GG	K6KZM
NA2AA	YL2TW	W6JZ	VE1VOX	KF4VTT
OZ3SM		WB2KSK	W4SO	KG4JSZ
VK3NX	231		W6WA	OZ1HPS
W2OR	DH3KM	228	WW8W	SP5APW
W4DC	GM0VIT	AD4AA		SQ7FPH
W4DTA	JA1DCK	AL7TC	225	VE3TKI
W8RV	JH5HDA	CX2CC	IK0CHU	VU2LBW
YB0MWM	JS6TWW	HL4XM	JG2LGM	W4UEF
	K1ZE	IW7DVM	JG3KLF	WV8DX
234	K3SX	JA0KJD	JM1ESG	XE1L
AD6ZJ	K4OY	JA1MOD	K6JAT*	YB3MM
AL7R	K4YJ	K1ROA	K6UNE	
CT1ELF	K5CD	K3PP	OZ9XU	221
G1VDP	KE5TD	K4SX	RA0BA	G4VMX
I5FLN	VR2XLN	K7AWB	UR5FEO	IK0WMJ
IV3BSF	VU2IBI	KD0AA	VE1DUN	KA1J
K0CF	W2FKF	KF0RQ	VU2CDP	LA2LI
KK2M	XE1J	N3KS	W0ZS	MU0FAL
N4XYZ		N3ME*	WK8A	N1IA
SV1FKZ	230	N8WRL	WW2DX	N9LJX
W8FIB	AG1A	ON6KE		NI5F
WA1ZIC	CT3DL	RD3BD	224	NZ5O
WB9PNU	CU3BL	SP5MXZ	AC9O	SK0QO
	DL4NBE	W2PP	AE4CW	VR2XYL
233	F1RAF	W4UDH	JA4HXF	W6DCK
EI9FVB	J18PDC	W7VS	N1WON	W6KK
JE1PHH	JR4CZM	WA5KBH	R4FAN	WB4KTF
JH8UQJ	KB5HC	WX2U	VA2IG	WB7BBQ
JL1GYZ	KK9T		W1AW	YO3JF

220	IV3FFI	LB7ZG	PT7DX	N4MI
F6FYD	IW9DNI	N5WA	VK2AAH	N6DHZ
HB9DVO	JA1TD	NX2X	W1EBM	PY3VB
JA3KKE	K0CS	VK3TC	W6FL	W0JMP
JA4MMO	KC5LK	W4OWY	W7WZ	W5RDW
JG3RWX	KW9U	W4PGM	WA1NXC	W9MR
K2EK	N2MEE	W5JMW	WF1H	W9WO
K2XB*	NU4I	WI7P		WT2P
K9OW	SV1IZY		210	YB2DX
SM5CBM	W0AIH*	213	AD3C	YO3AIS
W4UFO	WA9JWL	9K2BM	DJ7JC	ZS2Y
WA3FRP	ZS1DX	AH0U	G3WW	
WB4DNL		DL4FAP	JA2KSP	207
	216	EA5RU	JA3PRM	IW0BYL
219	AB6CF	HB0WR	JR1CAD	JF3VEC
7J1ADJ	DK4TP	IK1UGX	K4GO	K1ZJA
DK3BK	I0LYO	JA6ENL	K5CR	K7LY
DL4DW	IW5AB	JJ1BDX	K5LY	K7VC
HA5CW	JE2EBT	K8MRT	K8SL	N9SF
I7LGM	JE2UFF	NA4MM	KK8MM	NV4B
JA1OVD	JM1JIV	OH3FVP	KP3V*	ON6YH
K6ZP	KA6BIM	SP7CVW	KW4J	W8MIL
K7HC	KR4BD	W1DYJ	W4PG	W9GG
K7LAY	N4DWK	W1OP	W9KVR	WC0W
KK7YC	TG9NX	W1ZK	W9NIO*	YB1TJ
N0JR	UT7KF	W4GP	WA3WZR	
N2ZA	VK3KE	W6SHY	WA4QMQ	206
ND7K	W1FA	W7PAQ	WQ1H	DK3QM
NS3L	W3NS	WD8KND		EC7B
RC2A	W4CCS		209	IK1IYU
SP5ES	W5SUM	212	AA5SH	IZ4AIB
SV8DOU	WB2ZAB	AG4Q	AA8SW	JA9RT
UX5UO		HB9EXQ	BX5AA	JH2AMN
W6TK	215	IZ0FUW	IZ5MOQ	JR3TOE
	AD5WB	JK1EBA	JH6WMJ	KC9K
218	DF8FT	K8YE	KN4JX	KN7K
AD0TR	I2YPY	KF9UG	KY5I	N4AA*
AE4AN	JA7FAS	LX1CW	N3PS	RN3CT
CU3HN	JM1SZY	NA6O	N5ZC	W5DXQ
JA2MNB	K5QX	ND3L	N9DR	W7QC*
K4WZ	KD4SN	NK7C	W3HER	WB4CW
K6LRN	KG4CUY	S50B	WB6AXD	
K9OT	N7WS	W4PGC	WG0G	205
KE6V	SM0BYD	WY1G		JA4FKO
KG6D	WA3SKQ		208	JE4CIL
KO6KD	ZL2AO	211	AE9DX	JG1LRE
N6VNI		DF3EC	AK5Q	JL6USD
VA2LC	214	HL3ERJ	CT2GZE	K3SF
W5WP	AA4NC	JA1UOA	EA4UV	K5UZ
W8SAX	DL1SVA	JH2VVH	JA4GXS	KJ4UZU
WA3GNW	E70T	JR2PZX	JH7WQX	KO8SCA
YB0DJ	HB9CQL	K0PC	JJ1KXB	N1NU
	IK0XIH	K2PF*	JR3QHQ	N6DVR
217	K0BRO	K4MV	K0KP	N8NA
AA4U	K0MFI	K8ZZU	K6NR	PY2SEX
EU1M	KF9AF	KM1C	KK0DX	R0QA
IT9YOZ	KM9E	N1BY	KK5OQ	S53MJ

W7SX
WA0SXV
WA0WWW
WA4NUF
WC2K
WD5BJT

204

AA5TL
I1YDT
JE3FOR
JF1KML
JH1RVQ
JP1LRT
K0SON
K4BBH
K8SMC*
KC2SST
KF5WCP
N6EM
OE1HHB
OE3JAG
RX3BP
SP7QHR
UN7BK
W5FL
W9PDS
WA2VQV
WE1P
XE1R
ZL3PAH

203

7K3QPL
EI2JD
IK0WRB
IZ2EWR
JH8LEY
JH9AUB
K5VR
K7CU
KA9OKH
KB7QFE
LZ2ZG
M0HIH
NJ7G
ON5GQ
OV5O
W3ML
W4RQ
W8LIG
W9HZ
WA4DOU
YB1TQL

202

AG6HE

DK3HV
DL5MHQ
EA5KA
JA0GCI
JK1JAS
K2TER
KF7NN
N7VPN
ON4LG
SA3CAT
SP3EPG
VR2CH
W1AO
W1MJB
W4AEJ

201

E20YLM
E77S
HB9HBZ
JA0ED
JA0JPD
JA3EEM
JE3WQU
JE4RAL
JP1GUW
JQ1YIW
K6CF
K8WHA
KD4POJ
KI7M
LA2IR
LA5LT
N8IL
NP3CW
SM5CAK
W0DD
W2CDO
W2WC
W5SV
W8LR
W9CSX
W9LN
WB2WPM
XE1FAS

200

AA8KY
EI5KO
JR1QLM
K0NV
K3SUI
K6VVK
KA1API
LA9GX
N0TR
ON6ZV

UA9MC
VE6PL
W4WN
W7LEA
ZL2LW
ZS6C*

199

AA4LR
DL2JIM
HB9EBM
HB9HIT
K1TKL
K3GGN
K5DCW
K6GFJ
KB0EL
KK9M
N4ZY*
N9LEO
NA2U
PT2ADM
TF3Y
W1LY
W4DVG
W4MA
WB9IWN
XE1MW

198

DM3CW
EA4D
G6NHU
HA5BSW
HB9AGO
HB9VAB
I8HAK
JA0LFV
K7QBO
LA4JGA
LA8ZAA
N7RD
UT7EC
VE3YXO
W8JA
WB8BZK
WV9L
ZL3RJ

197

3A2MW
HL4CCM
JG1JPE
K1RH
KJ4YLO
KZ5DX
N4MIK

N4TD
N8HRZ
OH2LHE
SM3PHM
VA3NXM
W0IKD
W1ASB
W4LIA
W4NBS
WB2HJV
WB4SON
WS4H

196

AA5N
DF1IR
EA1AZ
EA2AFV
EA3HDZ
IU0ICA
K8CQ*
KI2D
KM8AM
KP4DKE
N4MEC
N7TM
NE5S
SV8RX
VU3CAU
W0QC
W1CDC
W4DSM
WB5STU
YO3IPR

195

9H1EJ
AC5AA
AG5CN
DL6DCD
HK3PJ
JA3BKP
JG6MQI
JJ0LZQ
JR3ADB
K8ROK
KA5VFU
N0AMI
N5UE
SM2DMU
W1ITU
W5QP*
WK9U
YO3DDZ

194

JA8ANQ

JH1SOD
JK1DDG
K9EXY
KK4CB
KL0S
KQ5M
KU1T
N5HC
SM0EUI
UA4PK
W1OK
W1XV
W3MRL
W7QHE
WA9MAG
XE2YWH

193

4X6KJ
EI6AL
JA1VRY
JH1IZR
K6DLB
LZ2XF
N0STL
N5TF
N6JOJ
N8VV
NN5E
R3IS
W0PE
W4HY
WA7BNG
WB7QXU

192

7M4CLF
EA5HM
EI4HH
F4DSE
HK6K
HL1VAU
JA8EIA
JI1CYX
K2RET
KM4HQE
LA7QI
LB5GI
N7KDT
N9IO
PT7CB
R9JX
SM6CLU
UA1OM
W2NY
W5LO
W6OUL

W7IUO
WA6EZV
WY0V
WZ4RC
XE1YD

191

4X6UU
AA4UC
EA5GXI
JA6CMQ
JH1AWJ
JL3DGI
K0YL
K2WJ
KD3HN
KJ7NO
N0YO
N4HN
NU4B
TF3JB
UA9AGX
VU3WEW
W1DXH
W7KKC
WA1EHK
WB1DX
YB2TS
ZS6UT

190

DL2RD
F6KOP
HB9FBG
HL4CBX
JH1AQN
KN4FO
NJ6K
OE1JIS
RL3BZ
W3BNN
W4LEW
WY4I

189

9H1AE
AA7XT
AI9U
IT9ODQ
K6UXO
K9TRV
KB7AK
KE4FW
KM4NS
M0IFT
N4QM
N7WI

NA2R
R9MJ
SV2CLJ
WD4OIN
WV4V

188

BG8PA
EA2AGV
EI7GY
G3XLF
IZ1JLN
JA5XPD
JA6JYM
JI1MNT
K0LB
K6EGF
K7STO
KF2OG
KK4CLY
LZ1XL
N4BAF
N6XT
PY4AZ
RA9SC
W5TUF

187

AF3X
AJ8B
CT1HHP
DM6MA
EI1DG
IZ2MHT
JA4RED
K1AJ
K3XO
K8ARY
KB3IFH
KN7Y
KT8D
W4AO
W7IMU
WA8RCK
WX0Z

186

A61BK
AB2E
DL6NW
EW4C
F4FLF
IU8IYE
JA0AVS
JA3MIO
JP1GVC
K2DF

K2RNY
K2TV
K9RT
KD2SC
KS0M
N2ZL
NU1T
OZ6TL
TF3VS
VU2MSA
W4HOG
W6HB
W8MSP*
WR7Q

185

DL4ZAB
JA2BUR
K1VI
K7LFY
K9MMS
KC9G
W0ANZ

184

AA4OC
G4VWI
HB9ECS
HB9GWJ
JF1KIG
K0KV
K0MD
K2MK
K3HW
K4JLD
K4RDU
K9UWY
KB2XJ
KB9AIT
KI7HO
KP4DS
KP4N
KZ2R
MU0GSY
N7JB
NF7D
SV8CKM
WB9ZNX
WF8R
ZS6IR

183

AC4BT
AD5MD
DK3FB
HB9HVG
IZ7GIT

K3VPZ
K4QD
KB1W
KJ4R
N1QY
N4XXMX
N6KK
N9XX
NI7F
NO9E
UA9FFV
W4NE
WW8RT

182

AB9KZ
AC4TO
HP2NG
JA1DCO
JH6RTO
JI1UHZ
JR0GXA
KO4PY
LU4FW
N3AO
W4CIR
W6GJB
W6IS
W9GM
WA4MIT
WB8RFB
ZS1EL

181

DF2WF
DL2AMD
DL7BO
GM1BSG
JA0GZZ
JA1PUK
JH0AKV
JL3RNZ
K1EO
K3PIN
K4HQK
LU8ADX
NOVVV
NE0U
PP7LL
SM5CSS
VA3HP
VR2MY
XE2MX
YB1RUS

180

A65BD

F5AQB
JA7DPC
JJ1OKK
K5EWJ
K7PTC
K8MVZ
K8RCT
KB2S
KE2M
N1BCL*
N8AYY
SV1BYI
WA6QGH

179

A71AM
AA3AZ
G4YCS
IK5BSC
JF2AIJ
JM1JZN
K0IL
K5EWS
KR0O
N8NB
NA6MG
NS4F
UA4SKW
W1MR
W1PY
W8QXR
W9BS
WN7J

178

AD6DK
CT1ESO
DS2BGV
F4CPF
JA4DNC
JE3PCP
JH3EQP
JH3FCF
K2JK
K6IRA
K9JDP
K9YZ
KE3X
LA7EIA
N7NW
N9JR
NA5S
NO0B
NX8Y
NY1V
OD5YA
VE1OP

WB2KSP
WB4YDL
WP4CQ

177

4F3BZ
DJ9KV
DL1SWN
EA2AA
EA4S
G4AFJ
HZ1GW
IK4TVP
IZ1JIZ
IZ8DEO
JJ1HLL
JR6GHN
K0ABC
K0COM
K3CWF
K4DET
K4OP
K9QJ
KD8MQY
VU2DCC
W3KB
W4UAT
W4UT
W7GTF
WC2C

176

5T5PA
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E74A
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IT9ABN
JA1PLT
JH1SBE
JS6QOM
K1FE
K3GT
KA4H
KC5RR
KW1DX
N2KI
N3AIU
N9PGG
VE6TL
W4GV
WA4TMJ
WA4USA
WA8LRW
WB0N

175

AA3TH
CT7ANG
DK2GP
EI8GS
G3CWW
HB9DTE
HP3TA
HS8KAY
JA6FEG
K4HEB
KI4TZ
KU8X
LB2TG
NA1DX
OH2CLX
SM2YIP
WB9B
XE2B

174

DL5MM
DS5QLJ
IK8IPL
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JA8WGX
JH1FRW
JK1NPH
K2GLS
K2YSY
KM4A
OM2AGN
W5VU
W6SIY
WA9DU
WM4AA
YB0EIN
YO4AUL
ZL3TE

173

5P5Q
9A1R
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EW4A
G0UII
K3DFL
KM2E
SM7WVZ
W1LE
W3DIY
W4MOT
WA5PFJ
WQ5T
YB4IR

172

AA4DD
CT1AUO
E29TGW
EA1P
GM7NZI
IZ8GCP
JA0MRW
JA3AOP
JA7MWC
JH6PFY
JM3GXU
JS6SCC
K4EZY
K7RAN
K9AAA
KC2STA
N0CKC
NW7US
PY2ADR
RA5C
UY2UZ
WA4VJK
WA5CMI*
WA5NOM
WO5I

171

CU2AF
CU2CE
GW0ANA
JA1IAW
JA3UOQ
JJ1JMZ
K1GND
K4RM
K6JJ
K9HQM
K9KDS
KK7BR
LU2JCW
W2CQ
W4CMM
YO2DFA

170

7N4SQJ
G3LAS*
JQ1PCX
JR0AMD
JR6GV
K4TXJ
KD1AB
KJ6Y
KS4WA
N2YBB
NC2Y

NM1G
ON5EQ
PY2FZ
PY2OP
R3BB
TA1L
W1ES
W5IO
ZP6CW
ZS5LEE

169

AJ4IM
CT1ETE
EA7LS
G8APB
HK1X
JE7KCI
JF3KOA
JN1RFY
JR2PAU
K1XE
KC4AA
NI8Z
OT1A
SM7DXQ
TF5B
VA3UU
VE3FRR
VK5CE
W0IEA
W1TO
W3WH
W5WLA
W7BJN
WC4B

168

AC9S
AI4QQ
DK3TL
DL5KUT
DS4DBF
F5EOT
IZ5BYJ
JA9IWR
JR0RBY
JR1FCS
K1QN
K4NTO
K7YZO
KB4KBS
KB8DID
KC4HN
KE8G
KR4U
N3YZ

N4KM
NC7B
NX1P
PY8WW
SM5AFU
VK7ZE
W1HEO
W8TM
WE2K
WY2U
XE1ILI

167

JA1ASO
JM1LPN
KB9LIE
KC1ERO
KE4BKL
KU9S
KW4MM
N9BVA
PF1MO
SM1NJC
SP3TLJ
UR9IDX
W5RYA
W6ZPL
W8PAT
WA5POK
WB1ASL
WR2G

166

7Z1HL
AE4M
DD9WG
DL8DWL
EI7JZ
JA3WMS
JI3BFC
JK1BIB
K2FJ
K2OP
K6TAR
NK7Z
SV2ESW
TG9AJR
UA0FDX
VA3EJN
W3JXP
W7TG
XE1EE

165

DL9SAD
EA4EJP
G4DDL

IK1ZNM	K4GN	EI4BZ	N8TFD	155
JA4CSJ	KB8NTY	EI5GM	NT5O	AC8TO
JE3OUW	KF8PD	F5VML	VU3NXI	AD7L
JN1SUT	LA8PDA	HB9HHH	W3DQS	DL6ZBN
K2MHE	LX2SM	IW4EII	W4BH	EI3HA
K6BR	NW6V	JA1EYN	W6PG	EI9HX
K9AQ	NY4G	JE2SOY	WX2CX	JH8UGL
KF4IFF	RA3SD	JM1CMA	ZS1C	K3DQB
KK4XL	RW6MBC	K3MI*		K3KY
KM4VI	VU3RGB	K7FL	157	K6RI
N4ST	W0OGH	K8WVA	DJ4JZ	K7PO
NN3V	W6DOE	N4HL	EA3NG	KD2GC
NT9F	WA9IVH	N7PIB	F4WDL	KF1P
VA3IC		N7TW	F5GSJ	KJ2U
VU2ABS	162	N7VZ	JH1RFM	LB8OH
W1MO	AA6XV	NI4Y	JH4GNE	N4KEB
W1RG	AB4FH	OH3PYY	K0LU	N4LV
W4ARK	AC0DQ	SP5AMN	K0QB	TF4M
W6BBS	EI4CF	VE3TMG	K1LTJ	VU2SWS
W7YED	JF2SKV	W1ZS	K2RKJ	W6DRB
WD8LTM	JG1GJH	W4ASE	K9IA	W8VK
WU7X	JH1ORA	W5AAJ	KB5CSQ	WA7HQD
WW3A	JR7ILA	W9UM	KD5R	WA8Y
	K0SRL	WC4V	KD5RBU	WB3AVD
164	KA3GWD	WM9Q	KG6WIK	YB2TJV
AB7RW	LA1J	YO6HOY	KM4CQG	
DD0VU	N3PV	ZS6RJ	KM4LS	154
DL5ZB	N3TR		LA8WG	AA5B
DS3EXX	OZ6EI	159	N2XQM	DS5WQT
EA8TK	PY2CP	DL8OH	N8YQX	DU1KT
G3VQO	W8BI	F1BFD	PY2RN	G0FWX
G4SGX	WY7FD	IZ7QSS	SP5NON	JE4KCN
I8NLC	YV4DYJ	JF3AHI	VE3VHH	JO4JDU
JA1ERB		JF7RJM	WA7HR	K0GEO
JA2CKK	161	JH1BHW	YB9AY	K2CDJ
JF7NNI	AE0MO	K1EDG	ZS4JAN	K4IE
JR1KBJ	IC8XIL	K2SY		K4SAF
K2DC	IZ2CSX	K5SES	156	K8CR
K7PT	JA2HOL	KM8V	EA3HPX	KL7KK
KA5IAU	JA6SUY	KX6C	F8DZY	M3DFW
N7MB	JE7OEC	N4UW	FM5FJ	N5MT
NC6K	JH0IEW	N8BK	G3PSM	PP2FN
PY2FUL	K3JM	UA0SC	G4ZWY	TF2LL
TA1PB	K3LA	W5BK	I4UUL	UW7UA
VK3MB	KE9UA		IW1PUR	W4GH
VU2AE	KU2A	158	J68HZ	W6RFF
W4GHW	N1ZZ	AK1P	JA1GLE	WM5H
W5GOL	SV1XV	EA5LV	KC9WPS	
W9EBO	VK6OZ	EA8TZ	KE4KMG	153
WB8EKG	WA3UTC	EI3CTB	N4UP	AA5H
	WB2RAJ	G4FTC	N6MM	AA9WO
163	YB1BML	IK6BMU	PV8ABC	EI5JL
IK2GOQ	YB4CHP	JA2CPD	W1GY	G8GHD
JT1CO	YO6HSU	JH2WDT	W4JDS	HB9BMY
K0BX*		JH8FIH	W8EOG	K4NKT
K2HT	160	K8YAH*	YO8PS	K6VWE
K3WJV	EA6AZ	KB0V		K9BO

KB8KIM	G0OSK	KC2RDW	145	W8WV
KF3N	IZ0FYW	N4DJT	EA1MV	WA2MUA
M0MVCV	JA1CPN	SM0XG	HB9MXY	
NY7T	JA7PKV	SM3DXC	IZ0COI	142
ON4EB	JH1CTV	UA6XT	JA2FRC	AA2T
ON5GF	JR4VEV	VU2OY	JE7BUH	DS5BRE
PY2AB	K3GW	W7FI	K8MN	EI2II
RA3CO	K4TR	WW5L	KB1AWM	G3VXJ
SP1NEN	K6OJ		KB4CRT	HS1JZT
VE7YY	K8LBT	147	KD4EE	JA2KGQ
W3KHZ	K9AAN	AE5B	M0PCB	JE1TNL
W4GHD	K9QA	AK9B	M0VCB	JF2RSF
W6ELI	LA9KY	CT7ABD	NA8W	JL2ULM
WB5ZAM	N0IW	E73D	NN2D	K9UO
	N0TK	EI3ISB	VE7UM	KG8CW
152	N1BZ	JA5CDL	W4DN	N3DV
AC0B	N9AVC	K1ETA		NE5C
AC4FZ	NG9J	K4HYJ	144	NU4Y
CE3FZ	NR2D	K7UW	4O3A	PY2BT
DD0VE	R2ARR	K9WMS	DJ6OZ	W3MF
DS5JMG	TA1CQ	KD9BIE	HL2DBP	W5AP
IZ5GST	VU2NXM	KI4NSP	IT9IPQ	W7LEB
JA1RRA	YB1AYO	KO4PRE	JR1EYB	WB6FWS
K2CYS		KX4I	JS1MRA	WB9TFH
KC4DM	149	LU2AH	K1XGM	WJ1B
KD2OV	A92IO	N7NF	K9BQL	YB0AZ
KD9ZR	AA4MM	N9QQK	KA9JCP	
N1HO	DJ0AH	NC1M	KE3ZT	141
OH3TY	DS4DRE	W2KNG	NN6K	EA5PS
RC3FL	EA5XV	W4TNH	SV3EXP	I0BJV
SV2DSJ	G0THF	W5PD	VK4CC	IK2BBU
VA3OKG	G8BCG		W2ARP	IK6CGO
W5IP	HB9PUE	146	W4KCM	IW5EIJ
W6OZI	JA2ACI	7J1ABD	W5UQ	JA7JAA
	JH1HRJ	9J2BS	WB5KSD	JE1GLP
151	JP1EWY	AC7JM	WW0E	JF2OHQ
AB0RX	K4WM	AD0K		K4AEN
AB5YI	KA7CVJ	AE4VJ	143	KN9N
IZ0CKJ	KH6XT	AE5LK	7L2QAD	N5TU
JA4DLF	TA1AL	AG5Z	AK1N*	N8AGU
JA7MAD	W0BM	AI2S	DJ5DT	N8NH
K0AIZ	W0ZX	EI2HY	DL2VWR	N9IXD
K5KG	W5WS	EI3IO	JA1CPU	NZ0O
K8EB	W9SE	G4EHT	JE2VYM	OE6CLD
KX2B	WA2BOT	IW2FLB	JE4WOK	RM6LW
N9ATD	ZS2I	IZ8EYN	JJ1IRS	W3ENM
NH6L	ZS6HON	JE1COB	JN4FNZ	W3HKK
NR5O		K0ASA	K0FD	W3IZ
OZ9U	148	K0JJR	K6LPO	W3NRJ
RV4LC	AD6KQ	KA1BQP	KB2TGU	W5HMK
W4TUN	AD9DX	N0LD	KZ1X	W7PC
	AK4AO	N5JED	N1BKB	W9FML
150	AK6I	NT5EE	N9RE	WA4UWD
7N2JZT	ER0FEO	PA3AIN	OH1TSM	WU4B
AC4XO	HC1HN	W4EJG	OK2FB	YO9GJY
AC8L	IK0XKP	WA5YNB	SV1AER	
CU7AJ	IZ1EPM	WI4R	VE7SZ	

140	KC8IVC	K9CHP	PY5VC	W6VFA
AA9AA	KF2G	KJ4FZ	UT9LC	W9CTJ
G0HSA	KL7XO	N3HYB	VE3EDY	WA1HXH
HB9BEM	KM2O	N4LSJ	W0QD	YB2IQ
JG1RYQ	KM5VI	OE9DGV	W3WTD	
JK1OTP	KS8W	PA5X	W9GFB	131
K0IO	N1FOJ	RN0C		AE1T
K3WGR	N3OUC	VK2GR	133	AE5FM
K8JRK	N7UJJ	VR2IL	EA2BFM	AE7U
N7FF	NE1RD	W2RQ	HC1E	G5CL
NA6XX	OV2B	W2WGK	K2IE	JA1WTO
NA9L	SP9IZV	WM4W	K6EV	JA3KWZ
NS0W	SV3KH		K7CMZ	JA7NGE
NZ9Z*	VE3BHZ	135	KA4LBD	JE2DOD
VR2CC	VE3FAC	AB1NS	KB7V	JH0LME
W0MF	VU2DED	DM5JBN	LA9JKA	JH3PRR
W4DWS	WA6URY	EI9CN	N2SG	KG5VK
	WO6T	G0MMI	N4VN	N4WOT
	WX2K	HC1HC	N6GY	N9ATF
139		HL2MHU	N8JS	OH7HM
7Z1CQ	137	IS0EBO	N8LCU	VE2WY
AA4FU	A71XX	JA1RBY	N9NFT	VE7XT
AB1J	DL9KSM	JH1IY	NC3O	W2UB
AF3K	HB9DPO	JQ2MPJ	OH3DP	WB8QZM
AI1W	IK2ULM	K2ZD	SM6WET	WF5E
DK4MX	IK5ZAJ	KS4Q	UA0ABB	
IZ0GVZ	JR1HYA	LZ2HM	VE3XK	130
JA0NPQ	K0UBR	MM1PTT	VE7NY	AA0BH
JH2NWP	K4VAC	N4BRF	VR2ZXP	DJ3EJ
K0GK	K9JIG	N4PAJ	W1IZL	DS3EXT
K4NI	KB7DT	N5ZY	W6QO	IZ2GNQ
K8RMC	KC5LT	NN8L	YB2BNN	JA1SZN
N1UZ	N8IK	PV8RR		JE4FNC
N2ADE*	NB2P	W2GHD	132	JH1OVY
N4EDT	PA9JO	W5YKU	AC5Q	K0SQ
N8TEM	RM4C		CT1DMC	K4NNQ
NK7I	SV3GLL	134	DL2DCX	K9JE*
OZ9GA	W0XE	DB9CR	JH0HVJ	KA5SYP
PY3SB	W1GXH	HL1MKT	JI1DMH	KE4YOG
SV7CUD	W3/NH7C	IU8GNY	JI1IZS	KI3O
UA4HAD	W3RMS	IV3XWD	JJ1CWC	KK4ODQ
VE7VZ	W9FF	IZ1UKG	JR6LDE	KX7L
W9RB	WA0WOF	IZ8LMA	K3RWN	M0AQM
WD4IXD	WB5TOI	JR4DHK	K4AU	N1GNB
WN1M	WU8T	K4GM	K4WJ	N2FY
	WV0Q	K8GT	K5PC	N2YF
138	ZR6GR	K8OS	KB3KJ	N6VH
C31MF		KA9TOX	KF2ZQ	NA7RH
EI5GSB	136	KC3AK	KF6A	NN9X
F8EZE	AA7UN	KC4LZN	LZ1XZ	PY2YW
JA1JYS	AG4TO	KC7CS	M0RTP	VE2YG
JA1UBZ	AK9L	KI0HA	N4GOA	VE7ON
JA2LMY	EA5ZR	LZ1MDU	N4UFP	VR2CO
JE6UWU	HL4RBR	N3GTG	NJ4V	W0TLX
K0ARM	IT9JPS	N5TW	NO2C	W2PD
K2KIB	IZ0RPS	NK5Z	TF8GX	W4OV
K5MMH	K6GCN	NR0Q	VE9VIC	W5SG
K5VG				

W9MB	S51MA	NB3R	NS6E	NN4EE
129	VE3QAA	NO3U	SM0BSO	NZ5F
EI6GI	VR2VGM	NT4K	W2YWC	S52R
G4FVZ	W1XK	PF7M	W4SW	SV9FBK
HB9ARK	W2GGY	SM6WXL	W4TE	VU2MB
HB9AZO	W3GP	V31CQ	W9KM	VY2RU
IK8PGE	W4CC	VK4BUI	WB6RAB	W1KKG
IS0/YO3RA	W4LLP	W7CB	WT5L	W9LCQ
IZ7QFN	WD1M	WB9W		WB6PIH
JL3SIK	127	WD9IOK	123	WT3Q
JM3XZC	6K5AQY	125	AA9XA	WW1WW
K3HPA	EA5DKU	AB2NI	AC6DD	121
K3IRV	EI4GJB	DL1TPY	DJ9KM	DK7VW*
K5LLA	F5ELL	F5BEG	DL5HU	EI9GLB
K7ORK	F8DHE	IZ1UKF	EA4OR	G3YFE
KG2V	I1FBJ	JA9ALR	F4RST	HB9HFM
N8KUS	JA1PHE	JA9EEH	IV3EFE	HL1OYF
NE5W	JR3PKO	JE7KQU	IW1GEU	IT9GNG
NF4L	K0FF	JG3KMT	JA1PRV	IW8CGX
NJ1Q	K4GHS	JH6JWE	JA9KA	JA1CC
RA9SAS	K4SAW	K4AEH	JE6RIJ	JH3LCU
VA3AYA	K6DJ	K6CW	JJ1XVA	JI4HKA
VU2OT	K7LOL	K7JH	K3RRR	K3LAB
W1ARY	K7LVJ	K8PGJ	KB1HY	K3UW
W1HQ	K7VL	KP4ED	KE7BMG	K8TLC
W5RAE	KF8N*	KW7XX	KH6P	KC1RET
W7GSV	KG4URP	LA5HPA	KO6UW	LA4RT
W8HB	KJ4QDZ	LU9DO	KX5U	NC8I
WB8TGY	NE6V	N0AZZ	KZ5JEF	VU2XE
WD4GZW	NJ6W	N0EUV	M1EMC	W2EQ
XE1SAX	NS4X	N3DD	N2TC	W5JE
128	OH6IH	N5XUS	N4GBK	W8TE
4X4JU	PY3OG	VK2DAG	N5CR	WD6T
AC2QH	SV2BXA	W0GWK	NS7K	WX3P
HI3I	TA2RC	W3LWH	NW3U	ZS2ACP
IW9FRB	TF1A	YU1JF	PG0S	120
JH1XFR	TU2IT	ZL2DD	W2OIL	AA4QE
JJ1IDW	VU2IT	124	W3ATV	AB8M
JK1MZT	W1MRH	AC6FU	W6NT	AB9BH
JR4OTP	W6CUA	DS2GOO	W8PE	AC9GK
K0HQW	ZL3REX	F4GTB	WF4W	DB3KE
K1HC	126	G4PUQ	WQ8T	EA4ESI
K4AVO	AB4BJ	HC2PY	XE2AD	HB9GZE
K5GM	DL9CP	JE6PJP	122	HS7WMU
K5NV	G3VDB	K1FUG	AA2VG	IK1RKN
K7GA	JG4OOU	KB4ET	AD7XG	K4IU
K8ZEE	JH1EGT	KB8ZUN	EA2RY	K6SY
KQ6K	JH3IOY	KC0V	JH9FCP	KK4MA
N2YU	K4RP	KL7NW	JI1FXS	KK5J
NQ4A	K7CTV	KN4OK	JL7SNM	N6FS
OH4KRN	K9LCR	KV8P	K9BR	NJ2X
OR4K	KG8OU	N0LGU*	K9TVG	SM3WMU
OZ7BQ	KN4WOJ	N0RQ	KL7XD	TA1UT
PP5VA	N2IFA	N4PGL*	KO4XI	UA3DUJ
PV8DX	N8JK	N5FEE	KR7RK	VA7DJ
	N9MR		M0NGN	

VE2JM	117	AA2F	WB9WHQ	KB8HRT
VE7VV	9K2HM	DS5AAQ	WU1U	KD2NF
W1ZZ	AJ6X	GM4KHE	XE2AU	KE7AUB
XE3E	HA5DI	IK4EWN		N4LS
YO5QAW	HL4GHT	IZ4IRO	113	N5RN
	IK2WSO	IZ7HNO	7K1LUE	N7JXS
119	IZ3DBA	JE1CTA	9M8DEN	N7MW
AC7ZG	JA0EBV	JE1FYV	AA4RX	NC4RY
DL2OW	JA1DIO	JF1FSW	AK0A	NF4J
F8GB	JA5EEU	JN3XEZ	DL3ANK	NL8F
HA2EQD	JE2FUP	K3OK	E70X	VA6SP
HB0RER	JH5OTE	K4BNF	EA5HB	VE1AOE
K4WSW	K3ZI	N0VTZ	EC4KW	VE3DIT
K5VSD	K8CJY	N1GFV	GM1DSK	VU2TMP
K6ME	KA4IZN	N1TQP	HS5XWY	W2FDM
K8FB	N0UCR	N3COB	JA0ADY	W3SW
KD6WKY	N3STZ	N4LKB	JD1BLY	W7VV
KI0G	N4ZR	N6DSC	JH1GNU	W9LU
KR9A	VU2MUD	PV8AAS	JK2VOC	WA2IBZ
N2CJN	W1USN	R7CD	K2GW	WA3IIA
NA1RL	W2ZK	SM4RGD	K4HDW	WA4NEL
OM6CI	W4POT	SQ2AF	KA5JSM	WA8IWK
W9COS	W6CN	W4FDS	KD2CYU	WB4CTX
WA2ALY	W7NP	W6EKR	KE1IU	WT9U
YB9WZJ	YU1LD	W7GB	KM4ODS	YB1RQX
		WA3HR	KY6J	
118	116	WA3YZD	MM0INH	111
7N4OBV	DG1SGW	WA8KNE	N1AH	AB3TM
AK3E	EA4E	WB2JFP	OM4KW	AC8AZ
DJ0CL	G3LOJ	WB2MKX	ON7RK	CT3DZ
DJ5FZ	IW7DMH	WB8YTZ	PT2ND	DU1IVT
IZ4GOL	JF1WRV	YV4EH	SM6YEC	EI2HIB
JA5IBP	JH1IHG	ZS6NK	SV4FFL	G0RPM
JK1AKA	K0MB		VU2JXL	HB9MZI
K3FS	K0SQS	114	W4AFB	IZ4COT
K3MSB	K1JKR	2E0XAR	W4LEW*	JA1DHY
K3UT	K4LCP	AF6O	W5MF	JA3DLE
K5KDX	K5PBR	DK1MCS	W8ZR	K0XM
K6JAD	KG2U	DL2NAI	WB4PWZ	K4HR
KD2UF	KG4IYS	EI8JX	YE1AR	K4JDJ
KD4EUH	KI8AE	HB9WDF		KT5V
KI0KN	KJ6YK	IK2SYK	112	N0MHL
KK5ID	N9AZZ	JS1LQI	AC8MR	NM4SH
KW1X	N9ETH	K1TWF	AI5EG	SP7ASZ
N0OK	NZ6N	K2KYH	DL4FDM	TA1HZ
N8AID	S51DV	K3XC	G4WGE	UX5XK
NC6RJ	SA7CJO	KC2NJ	JJ3OFL	VU3DJQ
NG0G	VE3KKB	KZ4EX	JQ3TAN	W9CLA
UA1TGQ	W0QL	LB8CA	K0FTC	WA8COB
VA1SEA	W4SKW	N1KM	K0RAR	WX0B
W2MPK	W4WCD	N8LAS	K4AAP	WZ9B
W2RS*	W6JJW	NE3K	K4PWS	ZL3RIK
W4/KL7GLL	WB9AZA	NZ3M	K5RQ	
W5EC		VE3VV	K5YE	110
W7JET	115	W1BYH	K6SLO	AJ6V
WA7ZXD	4S6RYD	W5MJ	K7YMG	DL3XAC
WB4UBS	A71EM	W8EH	K9YKL	DL6LZM

EA1BLA	RW3QHN	JA0IJG	NA4D	EA1AA
EA1NO	VA3VF	JA2DCN	W0QKL	F4HAB
F6JSZ	VE7SO	JA4JSL	W2TX	F6FHZ
G3LPS	W0ZY	JA5JUG	W3TZ	G4GEE
G4LFU	W3WN	K2CQW	W4DFU	HB9CXK
JA1CCH	W4CRN	K2KNB	W4OEP	IK2HLM
J15WDC	W4WB	K6BY	W5TMC	IS0BQE
K9GL	W5DP	KB9S	WA7VHT	JA1IHD
K9KJ	W9GWP	KR4Q		JA1QFX
KC9IKB	W9IAL	KV3W	105	JA3FRI
KF6I	W9LYN	N0TNJ	7Z1SJ	JA3VUI
LA3ANA	WB2UFF	N1CNG	AA4EA	JG1XBM
N0ATQ	WD0AJG	N3PW	AF8C	JK3NSD
N1XL	WN9A	N4RT	AI4EY	JP1RLN
N4JJS	WZ9W	N6AJR	EA5DPL	K4QS
N5LKE		N6UOZ	EA5WP	KA0IQT
N7WFK	108	NN5O	EI4DQ	KA4AHU
ND0B	AB6WQ	NS0D	EI5FQB	KA9JAC
NT6AA	AF8P	OZ5D	EI8IQ	KJ5RC
SM6LPG	BV6CC	R2AB	F6BZT	KK6VGE
TA3J	DJ5AM	TF3MH	GI4OWA	LX2KD
VA2GA	DL7UHD	VA2EU	JA0NZR	LZ1JZ
W2PS	EI3GV	W0LGQ	JA1QOQ	N4IR
W4EY	G3YBY	W0VU	JH1JNR	N5JEY
W7WT	G4NBS	W4WNT	JN4SNG	N8WXQ
W8YV	IT9BLB	W5GCX	K1MDA	NK7L
WA0CIE	JH3AEF	WB1S	K1RY	NP4AA
WB2BXO	K0CCM	WX7B	K5TU	R7LA
WB4EVH	K4LQ	YB8HZ	K5WE	R9GM
WV1K	K5HW	YO2OXD	K7ADD	TG9AWS
	K5JUC		KD2RUY	W4GKR
109	K5WRE	106	KD4BPZ	W6GEE
9H1AZ	K7WTG	5W1SA	KF5ER	W7HJ
DB2WD	KA2F	AA7DK	KF5TL	WA2HIP
G0DTX	KI5QQG	DB4RG	KH6CQH	WA2NBG
HG6IA	LA2XNA	DC1TK	KJ2AM	WA3PAK
IU8LMC	N3ER	F6ARS	M5LRO	WB4HMA
JA3MAT	N7WR	FM1AG	N1TQ	WB9M
JG2NXV	N8KOJ	HI7SB	N4MWY	YO6BHN
JJ2BLV	N9MKC	IK2HKN	N7TP	ZP9CTS
K0PX	N9MKC	IZ0SPA	N8TT	
K3GO	SV3RKM	JA1GQC	N9APK	103
K4TMG	TF3DT	JA2RP	NR5R	AA8DC
K5GZR	WA1LAD	JJ1VRO	SO5AS	AB8OU
K5ZD	WJ8Y	K0YA	W9IE	AF9W
KD0KZE	WU6K	K1RE	WB8LEM	C93PA
KD8DEU	YB1SKR	K2AMI	YB6LAY	DJ4LR
KE0GHU		K3NO	ZL1IM	DL6ZNG
KG4OJT	107	K4FW	ZS6AKU	DL7LX
KU4A	AA2WC	K5PSN		DM5TI
LU3XX	DL5KLX	KC3OPI	104	G4NAQ
N4WMB	DL9QJ	KI4PG	AC7DX	G8GFF
N6RVI	EA1FF	LA4DM	AF6WU	HI8S
N9OI	F5PBL	N0IN	AF7WM	HS1FVL
NG4C	FM4LV	N2MN	AG5ND	IS0BZR
PG2AA	G6MXL	N3CAL	AP2IA	IU0HXY
RU9F	IK8TEM	N8NIJ	DS5KJR	JA5ALE
	IT9ZEO			

JG1LFF	N4DIA	N4PHH	JJ1VFE	VE7GEL
JG5VFK	N4DOU	N6DW	JK1CEK	VK2IS
JR1WCS	N4QOG	N8OYY	JL1JJD	VR2UNG
K0MU	N9ITB	NM2D	JQ6NNK	W1AVK
KB2FMH	N9NBC	ON5BVB	JR2CCH	W2ECK
KC8RPV	NJ9Q	PC5F	K1PU	W2MW
KJ4SKO	NZ1I	PT2DF	K2ITT	W3JM
KY6AA	RZ6MJ	UX4UM	K3TXW	W3TC
M0PTZ	SQ9DXT	VA2SS	K4DXT	W4CG
N2BT	T88UW	VE3ZN	K4KYN	W4ETB
N2XTT	TG9AKH	VE7DAY	K4ZMV	W4MIG
N2YCH	VE3AXW	VK7AP	K6BLG	W4MOS
N4CBS	W0RMS	W0PPA	K8DTF	W4VAB
N4PF	W3UTD	W1GF	K8VE	W6VWV
N9KQQ	W4QJ	W4PM	K9EA	W7SMW
OZ5JQ	W7AUM	W4VZH	K9MQ	W8BFT
OZ5VO	W7DGP	W4YR	KA1CTL	WA2FAA
PA0QRB	W7FS	W6DQ	KA5OWI	WA2VJL
SM4FYX	WM4R	W6KF	KB5YN	WA4GPM
VA3WEB	WU1T	W8QW	KB7ZUT	WB0RXQ
W4CU	WU9D	W9ZT	KC3RKW	WB2VLM
W5TZX	WV4Y	WA1UZO	KC8YG	WF7T
W7DEG	WW5RC	WA4RYW	KD1DT	WI0E
W8FAX		WB5HJV	KE1AU	YB0KTT
WA4IXW	101	WB6CJT	KE8NOA	YB1BUL
WB3EVL	A41MK	WB9AIS	KF5BA	YB3LZ
WB8PKK	A41ZZ	WD4OHD	KI3F	YB8BRI
WB9MSM	AA6E	WL7OU	KK6MF	
WD8KRV	DK7GH	WS4WW	KL7QW	
WQ5O	DL1MEV	YO2ADQ	KS0JD	
ZS6CR	DL4KUG		LA6JKA	
	DL5JH	100	N0JX	
102	EC1AE	5H8HZ	N2EI	
AA1SU	F4FPR	AA9D	N2QLT	
AD4J	GM0SCA	AC0DH	N3NVA	
DB6VH	IZ3GJL	AC8IL	N4WD	
DH4RL	JA1KZP	AE6RR	N5LJL	
EA8AAH	JA7HYE	AL7GA*	N5QZ	
F1OBJ	JE0EHE	CT3EE*	N5YJZ	
G4LRG	JF1AZQ	DG7YEO	N6AKI	
IU2LFP	JF1UOW	EA3DNC	N8ZFM	
IW0ECV	JF2UZW	EI2HZB	N9PWM	
JA0BXP	JH3GBS	EI5EV	NJ9C	
JA5GOJ	JM6NVD	EI6DTB	NW2I	
JI8BRZ	K3JMH	EW4DX	NX6D	
JJ1QJP	K5DXR	F5JWH	OE7BJT	
JP1KHY	K6DEX	G0GFC	PY1NS	
K0OOK	K6WY	G8GNI	PY4OG	
K4NLL	K7IA	G8JUS	R3LC	
K4RSA	K9ZG	IK7NXU	SM6STI	
K5HX	KB4FB	IS0HXK	SP2BUW*	
K6XJ	KC3NIE	JA1CCG	SP9FWQ	
KA3CZY	KD4QMY	JA2KPW	SV1EOS	
KC1UX	KG4TEI	JG3LDD	VE2ACP	
KI4SFT	KG5NP	JJ1MPS	VE3GFN	
KJ7KOJ	LA8FNA	JJ1HHJ	VE3NJC	
N1KI	N4HUF	JJ1SZA	VE3NLS	