

ARRL DXCC - Digital

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 17 Jan 2019, 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.

354 *DK3CU	*OK1MP *WB4UBD *WX5L	*SL0ZG *SM5FUG *SP3BGD *VE3XO *W9MU	*JA5EXW *K8PYD *N1DG *N5ZM *S58T *W4DKS *W5BPT *W5FKX *WB8YJF	*JR6EZE *K4NA K5KR *K8SIX *K9NU *LA7AJ *PA3FQA *SM4DHF *SP9FKQ *W4DR
352 *I5FLN *K3WC	346 *DF3CB *F6HUJ *JA3DLE *JA8EAT *K5KLA *N4CC *NA0Y *OZ7GI *W3YX *W5PJR	343 *DL4MCF *JA3EMU *JH4UYB *K6YUI *KA5CQJ *N4XM *SM4EMO *SM5DJZ* *W4VQ *W9NGA *WS7I	340 *AA6YQ *AG9S *I4FTU *JA0UUA *JA1FQI *JA4LKB *JA8RJE *JI8DGO *JJ2LPV *JR3IIR *K0EU *K3KO* *KB5GL *N2WK *N8DX *N8PR *OK7GU *PA0WRS *PY2XB *PY7ZZ *W1JR *W5FI *W7UT	338 *DF3GY DJ2TI *DJ3IW *DJ9KG *DK0EE DK1RV *JA1SJV JA3AUQ JE1GMM *K4CN *K4HGX *K4SV *K9QVB *N5JR *SP3FAR *UA9YE W2KKZ *W2YC WD5GJB
350 *DJ2BW *I4MKN *JA8ADQ	345 *F5NBU *I5KKW *JA1EOD *JA1HGY *K2YG *N2LT *N2QT *OH2DW *UA4HBW	342 *F6BTR *G4BWP *HA0DU *JA3CSZ *JA3EOP *K0BX *K1ST *K3SWZ *VA3DX *W0BV *W6RLL *W8DCH *WK3N	339 *F6BKI I5ICY I5IGQ *JA1ANR *JA2KVD *JL1SAM	337 *DJ8NK *F5II JA3MNP *JE8LWZ *JQ3DUE *K4QL N3UN *N3XX *N6JV
349 *AA5AU *I5KG *JA1JAN *K4FJ *N2TU *OH3SR *SM0AJU *W2UP *W5ZPA	344 *DL5KAT *EA6NB *F6AOJ *JF2MBF *JH4IFF *JR2KDN *K0QC *K7PI *K8MFO *LA5XGA *N4WW *N5FG *OH2BU *RY9C	341 *AA7A *DJ5JK *IK1GPG *JA0DAI *JA1IQV *JA1WSK *JA2FGL		
348 *DK1BX *I1JQJ *JA2VPO *KP4BJD *OH2LU *SM6CVX *SP4KM *W4PK *WD5DBV				
347 *DJ2YA *IK8CNT *JA1BWA *K3UA *K7XB *N3SL *N8JX				

*SM3NRY	*G4PWA	DK5WL	RG4F	K0IEA
*SP3RBG	I4LCK	HB9BGV	UY5ZZ	K4WW
*SP9PT	*IK4WMA	I2AOX	W1MAG	K4XO
*SV1RK	IV3JVJ	I2EOW	WT8C	LZ2DF
W3GH	*IZ5EKV	I4AVG	327	N3NT
*W9RPM	JA7LMZ	JA7IC	9A7V	NN6K
*WA6TLA	*K8UT	JR1NHD	CT1EKY	RV3LO
336	*N0AT	K5DU	EA5RM	SP1JRF
*DL7VEE	N2BJ	K9EMG	IK2YCW	SP6CIK
*IK1WGX	N9CK	NI0G	IK4BHO	VE3LYC
*IK5HHA	*OH4NS	PE5T	IK4GME	VE3XN
*JA0NZR	S53MJ	RA3CQ	IW1ARB	VE6WQ
JA1KQX	*YO9HP	RU3FM	JE1LFX	W2IRT
*JA2FBY	*YU1FW	SV1FJA	K4MWB	324
*JA2XYO	333	W2LO	K7NN	4Z5AV
*JI4POR	IT9DAA	W5JE	N5TY	EA1DR
JR2BNF	JA3DY*	330	SM4CTT	G3OAG
*K5AC	JA3KWZ	AB6QM	SM6CMU	GM4FDM
*K5CON	JA8BZL	CT1EEB	UT3UA	I5ZGQ
*K5RK	JF3KON	EU7A	VE3EXY	IK5PWQ
*N6AR	K6FG	IK4DRY	W6XK	IW0HEX
N9US	KD6WW	JA8EJO	326	JA0EOK
*UT7QF	KK5OQ	JO1WKO	AB4IQ	JH1EEB
*UT9FJ	LU3CQ	JR1DUP	CT1APE	JR2CFD
*W0DJC	LX1DA	K4PI	CT1IUA	JS2LHI
*W0LSD	N5GGO	K8QM	DK1FW	K2PLF
*W3OA	W4DXX	KB1JZU	DL1YD	K4HMB
*W3UR	W9ILY	N5GH	F6DLM	K8AV
*W9IXX	WB9Z	OE2SNL	G3KZR	KE4YD
WF5T*	332	ON4AOI	I8AA	LA5IIA
335	DL5ZB	R3OK	K0SR	W1NG
*CT1FJK	I5RFD	SM5AQD	K6WZ	323
G0ARF	JA1ADN	SP8NR	K9CT	4X6UO
*I4EAT	JA2TBS	YV1DIG	KF0QR	F5CQ
*IK8HJC	JA4DND	329	N8BM	F6EXV
JA1BK	JA6TMU	EA3GP	NZ0O	F8XT
*JG3QZN	JH2FXK	HK3W	OZ4O	JA0GJJ
*JH8RZJ	JR1TNE	JA5WIZ	PY5EG	JH1BIH
*JR1BAS	K5KC	JJ2RCJ	SM5KNV	JH3CUL
JS3CTQ	K6TA	JL1UXH	SP7GAQ	K0JGH
*K4XP	KU0A	K0XB	SP9ODY	K5EK
KY7M	N2FF	K2AU	UT5UGR	K7MTR
*LU8EKC	N7US	KF2O	W3LL	N3KK
*ON4CD	N8KOL	SM5CEU	YO3APJ	SP1S
*SP3E	NI6T	SV1DPI	325	UA0CW
*SP5EWY	PT2BW	SV8CS	9A2JK	US0MS
*SP8AJK	W7OM	WA1EHK	F5IL	W6IHG
W1KSZ	WB2GOK	ZL3JT	HB9AAA	W7CT
W4EP	WB6RSE	328	IK1HSR	WA4WIP
*W9OL	YB5QZ	GM3ITN	JA1WPX	WD5K
WA9CVK	331	JA1CLW	JA2FJP	322
334	4X4DK	K0CA	JA6BZI	DL2OE
DL2FAG	AA5AT	K4UTE	JE8CLT	DL7MAE
F6GCP	DJ5AV	RA3DX	JR6LDE	IZ1LBG

JA2ATE	DL5MFC	ON4UN	WF2S	IK0OZD
KD5M	G5LP	UR0MC		IK5DNF
ON4IQ	HB9BIN	W5XC	311	K6UFO
SP9UPH	I5CRL	W7AL	DL6KR	K7ZD
VE3JV	JA3CMD	W9IT	F2JD	K8GI
W2FCR	JA9LJS	XE1M	I2VGW	PA1CW
W2QO	KQ8M		JA6AQA	SV1AVD
	OZ1BTE	314	JH0MHR	SV1BTK
321	RA4CC	G3SJX	N4DB	VE3EJ
AA1V	SM5EIT*	I0EKY	W5SL	W0KKT
JA1ACB	SM6CCO	IK0PEA		W0YVA
JA1BOQ	SV1CNS	IK0VTG	310	W4BP
JA1GRM	WB5HBR	JA7OUV	G3XTT	W8OI
JA1XRA		JA8EOT	JA0DWY	WA3FRP
JA9APS	317	JH1HHC	JA1GHR	YO3JF
JH4BTI	AD1C	JH3SIF	JA9CWJ	ZS2EZ
K9MM	EY8MM	JR2UBS	JA9GLW	
KE9ET	HB0CC	K4CIA	JK1KSB	306
N5MOA	HB9BZA	K8PT	K2FF	AE5E
SM6CNN	HB9HFN	K8ZTT	K7WM	CT1BH
	IZ1BII	N5UR	NK2H	E73Y
320	JA1GHH	OZ1AXG	NT0V	HA5BSW
DL3NM	JE2UFF	PY2YP	PY4OY	HL3DE
EA5FKI	JH0INP	RN3QN	RU3QR	JA7GYP
G0DQS	JH1OAI	WX4G	W2MF	JR6FC
GM0AXY	JH1SJN		WD9DZV	SM4ARQ*
I8IGS	K5WAF	313		W2PK
JE7JDL	NC9T	DF2RG	309	ZL1BYZ
JF1KKV	PA3EWP	HB9AAQ	9A2EU	
K2OGD	SM5CZK	JA1FGB	DJ4PI	305
K4DY	UX1UA	JA2BY	I4EWH	CT4NH
S54E	W0YG	JA3GN	IK2QPR	DL5WW
SM4GVR	W1ECT	JF0EHX	JA2VHO	EA7TV
SM6CTQ		JL1XMN	K3SX	GM3YTS
W6MI	316	K0JN	N4KG*	IK4DRR
WB9EEE	G4CCZ	K1CP	NO8D	JA1IZZ
	I0WDX	K8EUR	NQ7R	JA1MVK
319	JA2XW	LA5HE	RA0FF	JA3AZD
EA1DFP	JR1XIS	OE8RT		JA3RQ
JA5AUC	K5BG	R7LV	308	JA7MYQ
JA9FAI	KA9CFD	SV1JG	DL3IAC	JE8TGI
JJ3HGJ	KN5O	W6OTC	JA9RRH	JF8QNF
K1HTV	LA7EU	YU3AA	JH9AUB	JJ2PIK
K3WA	RW4NH		K3PA	K8VC
K8VfV	W2LK	312	NN4R	LA9TY
KA2D	W9ZR	F6DAY	SV1GYG	N9RS
KC6AWX		IK6DLK	VE3YF	RJ3AA
KE5PO	315	JA0CRI	W1SKU	SP3CFM
KK0M	9A1CCY	JA5AQC		W2XI
KL0S	DJ5FI	JA7KY	307	W4JAM
VE3FF	DL1RWN	JE2LUN	DL4RCK	WD4LBR
W2YJ	I3BUI	JH1IFS	DL6CNG	XE2CQ
W5TCX	JR1BLX	N2TK	EA3XP	ZS1LS
	K6EID	OE6IMD	EI7BA	
318	N0XA*	RX3AGD	G3SVD	304
DJ6TK	N4QS	UA4CR	I2DMI	DL5SBA
DK9KX	OE5NNN	WA2UUK	I5OYY	F5HnQ

HA5WA	JF3SUL	297	K7BTW	DL9RCF
JA1DOF	JJ1SKG	DS5USH	N1PM	G6GA
JA1RTX	JL6HKJ	G3TTJ	OE3EVA	K1NU
JA2BQX	KJ6P	IZ2AMW	UN1L	K7EG
JA4ITW	SP7HOV	JA5BEN	VE1DX	K8ME
JE1SYN		JF2XGF	W4EEU	N2WB
JH3VNC	300	JF3PNQ	ZS6EZ	N6HC
K7CMR	AA5AM	JP1NWZ		R3VA
K8YTO	DJ9ON	S57AT	292	W2JU
LA2IJ	HA5VZ		AA0FT	WB2RAJ
SP6M	IZ8FDH	296	CT1ELC	
W2CQ	JA2AH	DJ9HX	IZ4MJP	288
W8HW	JA6WJL	GU0SUP	JA1FNO	F5PBM
WB9CIF	JA8BNP	JA5MHD	K5WK	I2MQP*
303	JH8JBX	JE6TSP	KS0M	I2RFJ
4Z4DX	JR2PAU	JH1IAQ	N9BX	IK2RPE
CT1DKS	K4IQJ	JH1XUM	OE5FGO	IZ0RVI
DK6CQ	K6XT	K0DEQ	RL3FA	IZ4GWE
EA1EVR	LA7JO	K2TE	SP6DNZ	JA2DXD
HL3IUA	N4MM	KA1ERL	YL2MU	JH6QFJ
JA2NNF	NJ0M	OZ1BUR		JH8JYV
JA7BWT	UA3DPM	RA3XDX	291	JM1HJG
JA7QVI	VU2NKS	UA4LY	7K1PTT	JN3SAC
JA8JTH	299	UY5AA	AG4W	K0JUH
JF1WPB	I8JIT	W5ZE	DL1AMQ	K9NW
JO7WXN	JA1BPA	295	JE2OVG	KA8ZPE
K1LPS	JH2AYB	9A5CY	J11WLL	LA3WAA
K2RW	K9US	IW0SAF	JR2UJT	N2KX
K7OSE	N7RO	JA1ITJ	KA4RRU	N4II
N0FA	R0FA	JA1XEC	SM5SWA	N8RR
NU8Z	SM5JE*	JL1RUC	SP3V	OE5KE
UA9FAR	SP6OUQ	JR3OEH	UN7TW	ZS6WB
W6VX	UN5J	SM0CCM	W1ZD	
W7AO	W1ZT	SV1IW	W3ABT	287
	WB9NOV	294	XE1R	A45XR
302	YV5JBI	EW1KP		AA4M
AA5VU	298	G3UAS	290	DF9PG
HK3TY	HA1RW	IV3KVC	AA4V	DL1TRK
JA2CXF	IW1QN	JA7MSQ	AI9L	DL6ATM
JH3KEA	IZ5BAM	JH1NYM	DL2HYH	I2OGV
K3VAT	JA0DIN	K4SO	DL5AN	IK1MEG
K6FW	JA2BDR	K7NTW	EV1R	IK4MSV
K9EL	JA2FBC	K9IO	IK0HFO	JA1SVP
KB0EO	JN1BMX	KF8UN	IK5RUN	JA3RAR
SM5CZQ	K2LS	N6UK	JA1ADT	JA5BGA
SM6BZV	K5UO	N7BT	JA1UTZ	JH1GZE
W1YIF	KK9DX	SM3BCS*	K0GY	JL2JVX
W4TV	N6OJ	SV1LK	KC8EU	JM1CYJ
301	NS6C	TG9VT	N7MQ	K4YMQ
EA3BT	NY0V	W0HAH	N7XR	NA2M
F2LZ	PY5HOT	W0ML	SM4AZQ	PY2XU
I2PKF	R7DX	YL2KF	W3GG	PY5EW
I2YWR	RM0F	293	W4CZ	SP3PLD
IK1SOW	VE1BLX	HA7TM	W9XX	UA6JD
JA0IXW			289	W6ENZ
			DF4PL	W9RXJ
				WA0ROI

ZL4TT	OE3GCU	K5JZ	W9JA	ZS2DL
286	SM6AOU	K6PJ	ZL2IFB	271
9A3SM	UX1AA	K7WP	275	JR1UFN
DL1SP	WB5AAA	N8DJX	9A2NO	LA9FFA
EA8AKN	WB8TLI	RA3ZH	DF2IS	NN4T
G0BLB	282	W2GG	DJ7ZG	VA7RY
IF9ZWA	AB9V	W4WM	EA6VQ	WA4LOX
JA2HYD	EA3WL	279	GM0GAV	270
J18XLD	F4BKV	AA8LL	HA9PP	E72U
K9FD	IK1ADH	DL1VFR	IZ0AEG	E16FR
KK6T	JA2AHH	HB9MEJ	JG1GGU	IV3TMM
N6MZ	JA2JW	I4KDJ	JG1ULJ	JA8LRG
RA7A	JA7ZP	K9YY	JH1WHS	JH1AGU
W4AO	JH1RGG	KB2HK	K4XD	K4HB
W5AJ	K5NA	RD3BD	KF3F	K7UA
W8AV	K8BL	RX4HZ	KG1V	LB8DC
WB3LHD	K8KS	278	NK0S	N0IW
WD8PKF	ND0F	9A2AA	PA5TT	PY7RP
285	OE2LCM	IK2DJV	SM4OLL	PZ5RA
DL7AFV	OZ1ADL	IZ8FFA	VE7CF	RZ6BS
DS5RNM	S51DI	JG3FEA	W4UM	S51MA
EA2IA	SP1MGM	K0BJ	WW3S	W5PF
G3NDC	W8NN	K1DW	274	269
IK6CGO	281	N2AJ	DK3DG	9A2X
JA2JRG	A65BR	PA3AXU	N2NS	AD5A
JA7CVL	DJ9ZB	VE3MV	UA4CC	CT1ELF
JA7PL	G3TXF	WO7R	W0HT	I2DJX
JA9TWN	IT9DSZ	277	273	JA1EUL
KD4W	JA8ALB	IK2DZN	AF9H	JH1QDB
W3BW	JH7RXU	JA3LDH	EA3DW	JR4DSM
284	K3UL	KB8VAO	IZ3ENH	N2TN
DJ9RR	KC7V	N4VN	JA8DNV	RU6M
EA8RR	N6RV	ON4EB	JE2EHP	WB0TEV
F5OVQ	NK1K	S51NM	JH6WMJ	268
IK2LOL	OE1WEU	UA0FZ	K3WW	AB5C
JR6LLN	PY2BW	UT2UB	N4RWG	DL7BA
K2QB	RU6B	W2GW	SV9AHZ	DS4AOW
K2VV	SP1MWK	W2YE	UA0SR	G0OIL
N1IBM	UT7WZA	W3KX	272	JN1RQV
N6HY	W4WX	276	AA4R	ON4CAS
PA7RA	WA0JH	9A3NM	DK8MCT	SM5BFJ
SK3PY	WA3IIA	AA8OY	DL2SWN	W4VIC
W3SB	WB9B	AA8R	DL6JZ	WO2T
W4OX	YB1AR	DJ8ES	EA5BY	267
WB8K	280	EA4KD	HA1RB	EA1KY
283	AA5C	F5TJC	IZ8XQC	IK0CNA
DL8LE	CT1FMX	HL3AMO	JH1LAH	JG4AKL
EA1AUS	HP2AT	JA4ZA	K6UM	K8AJS
I5JFG	IK2PZC	JG3LGD	N8BJQ	K8TL
IK6QOP	IK4PLW	JG3SKK	N9FN	RA9SC
JA7LGE	JA1IOA	K0KT	R8TX	SM2GCQ
JO4CFV	JA2FSM	W0RI	R9SA	W0HBH
K5VIP	JA2IVK	W6NWS	YB0COU	
	JL1BYZ			

W1BYH
W7IU
WA4FFW
WA4JQS
WP4U

266

DJ7UO
I0OWO
JI1LET
KF7PG
KR4F
SM1TDE
UA4HAU
VK3TC
W2IZN

265

9A8A
AA9RR
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JH3FUK
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KE8UM
N8SNM
UN7LZ
W5ZN
W7WM

264

AB5A
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263

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262

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JR3GWZ
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N5XZ
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XE2K
ZS1A

261

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260

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259

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JL3VWI
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VO1XC
W2OO

258

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IK0LNN
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JR4LNG
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K5RKS
KQ3F
LA5LJA
ON5UE
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VE6AX

257

E75C
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JA9IFF
JI2KXK
K1RY
K4ADK
K4VIG
K9KA
OE1ALW
OE8SPW
OZ5NJ
SP6EII
SP6LUI
SV1ACK
W2NRA

256

DM2DXA
EA1AST

G4ZOY
IK8YTA
IZ7FLP
JA1DDZ
JK1UNZ
K2UU
K5ZQ
KJ7NO
KV7K
N3KV
NE8Z
W1CYB
W9IL
WB4YDL

255

GM3POI
JA9NLE
JQ1TIV
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OE2GEN
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W6AEA

254

DJ2SL
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G4GIR
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JA8ZO
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N4IG
N5AW
N7IR
N7RU
N7WS
N8OC
OE2DAN
S55SL
WB8C
ZS4TX

253

I1EIS
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K6MI
PY2IQ
VE3DZ
W1AX
W7CP

252

AA1ON
DL6XK

IW0HOU
JA1UII
JA5JGY
JE2RDO
JF1NZW
JH7RTQ
K0WK
K1RO
K2KA
K2SN
K6SIK
K9ZM
KH2L
KP4JRS
KZ8Y
N5AQ
SM3DXC
W2LE
W6SFK
W7QDM
W8QZA
WA4MME
WE0Q

251

AB4SF
CT1GPQ
EA1YO
EA5RD
F4GDI
HB9BYQ
JA1AYC
JR0EQQ
KD0PO
N4UOZ
NA5Q
VK3EBP
W1EW
W3GQ
WB8YTZ
WS9V
XE2D

250

DL2VPO
IV3ARJ
IZ5RVG
JA3JOR
JA6LCJ
JA9AGN
JJ1DWT
JM1SZY
K4NNX
K7BV
K7SP
KI0KB
KM1D

KX2B	SQ6SZ	N4TL	239	JA1VLK
N4GN	W8AKS	NX0I	F5JY	JA3GAK
N4ONI	WB4KTC	W5GAI	IK1MDF	JH1RFM
N4TJ		W7HPW	IV3AVQ	JH1VHU
OH5VG	246	WB4M	JA5JUG	JI1NJC
PY2NQ	DL8ZAW		JI4WAO	LZ2ZG
VE1JBC	EA8MT	242	JK1EXO	N5ORT
W8RLS	HB9MFM	G3LZQ	K7GS	ND8L
YO2RR	JA5NPV	HB9DRS	K9OW	SP3CGK
	JA6VQA	HB9SLO	KU4XO	WA0SXV
249	JH3GCN	IK8EPC	N0KV	XE1EE
DL2KQ	JH4ALY	JA4FKX	NA9RB	
GW3SFC	JO7KMB	JJ1KZZ	SP7ITB	235
IK5PWF	JP1IOF	K4CMS	ZS2Y	AA4HP
IV3TMV	KF5EA	NE1B		AB2RF
IZ5DKJ	S57XX	W1SLF	238	DK5DC
JA2VQF	US0YA	W3RJW	9M6YBG	EA2RY
JA7JWF	WE2K	W8KEN	EA1RT	IW5AOT
JE3EDJ	YV5KAJ	WF5E	HL2KV	JE1OHL
JF1LMB			JA1HOM	K1AM*
JH4CBM	245	241	JH1QAX	K6LRN
KC2BW	EA7QW	4X6UU	K6CF	N8XI
RQ3A	I2TZK	DL7WL	KZ4V	OE2DYL
V51B	IV3IIM	DM5EE	N6GP	OH1XX
W5UHQ	JA1BNW	DS5ACV	PP1CZ	SP6JIU
WA1PMA	JA5IU	G4OBK	UA0FO	VE2TZZ
	JR3UIC	IZ1DFG	UA6MF	W3KHZ
248	K0TPP	JI1CQA	W1TO	
AB1OC	K3JT	JL1OXH	W4IS	234
DO4DXA	KW9U	K1SM	ZL4AS	9A4SS
HB9TKS	PY2MC	K8SIA		AA7UN
JA5SUD	SM3LGO	KC8CY	237	DK2GZ
JM1FHL	VK3KE	KG4W	JA1PCM	HB9CRV
K2CBI	W7DO	MM0EAX	JA3WLN	HB9DWL
K2NV	W7TUS	N4ENE	JA7KE	IT9BLB
KC5LK	W9RIT	N6XJ	JA7MA	IT9RTA
KX2A		N9RC	JH1BZJ	IV3GOW
OE2SCM	244	OE1ZL	K1MAA	K4JAF
SP3XR	DL1ZBO	W3MF	K1USA	LZ2JE
SV8DOU	G8APB	W5GO	LX1CW	N8TR
W0MB	IZ8MBW		N2YBB	NA5DX
W1VT	JA7EPO	240	N4TV	SM6BGG
W9RN	K5CR	DL1SMA	N9ISN	UA0BA
	K6MKF	HB9DDZ	PA0TCA	W4GHD
247	N9AW	IK2ILH	S54A	
AF2C	ON5GQ	K1ZN	VE3KI	233
CT1GFK	RN3RQ	K8DV	W4HG	DF1SD
DJ1OJ	W4LSC*	KG9Z	W5WP	DL8DWL
JA1EMQ	WG6P	LB6KC	W6SL	IK5JAU
JA1SYY	WL7E	N4HID	W7JY	IV3VBM
JA2HOL		NA5U		JA0GCI
JA7VEI	243	RN3D	236	JA3QOS
KS9W	EA1AF	UA3AGW	DL2UH	JA7XBG
LA7WCA	EA3AGZ	W7VS	DL8OH	K7EV
LA9VFA	IZ8FWN	WB5NHL	DS1JFY	KW4MM
ON4ATW	JH1LPZ	WB5STU	EA1KP	OZ1HX
SM3AFR	K8KWT		IK0MHR	RM3DA

W2IUC
W9BB
XE1KK
YO4RST

232

DF2NU
DF7SF
EA1ACP
F5UJK
IZ2MHT
JA9FPI
JH1ILX
K9UQN
N7GR
NM5Z
S52OT
W5VY
W7SYK
YV5NWG

231

9A6R
CT4GO
EI1DG
JA1FJJ
JA2MNB
JK1TCV
JR6AG
K5GH
VK2CA
W1JMM
W2GPS
WB2WPM
WO9S
WS6X

230

AC5AA
JA3VPA
JG0CQK
N1API
N1MD
VE1OP
W3NS
W7CD
W8WEJ
ZL3NB

229

CE3GN
EA3NP
EA8PP
HL3GOB
JA2ACI
JA3GM
JE1IBI

K8CS
K9ARZ
KB1EFS
KF4MH
KR6C
W6RS
W7DPW
W7YW
WA1FCN
WB0ULX

228

HA5FA
HS1NGR
JF1RYU
JR1DQK
JR6GIM
K0MN
K1GE
K3PP
KA5V
N1ZJ
PA7TWO
SV1MO
VA6MM
VK5CE
W7KS
WU9V

227

9A4T
AC4G
DK3PZ
JE1HRC
JH1RVQ
K4RO
K7NO
LU8ADX
N0RN
N5FF
RL3AW
VE3CRG
VE3YV
W5DAW
WA4MIT

226

CT1FUH
DK5QK
DS5DNO
IZ3XEF
JA1VRU
JA3MIO
K0SD
KN3P
OE3SGU
OH2BLD

PA0FVH
UR5FEO
VR2XMT
W0EWM
W1EQ
WB5TUF

225

9A6ST
HB9RG
IC8SQS
IK0UTM
IT9JOF
IW2HUS
IZ8EDJ
JA1PVX
JA7AB
K4EM
K7AWB
K9RT
KE4UW
KN6KI
LA0FA
N7GVV
SP3SUN
SV1XV
SV2DGH
UA3O
W6ZQ

224

AA4FL
EI8IU
JA0UH
JA1FVS
JA4DHN
K3SEW
K4OP
K5OA
K5XI
K7LV
KA6BIM
KB3LIX
KF7F
N8CL
VE4EAR
W0AWL
WN6K

223

9A9L
9H1SP
AK6I
JH1FVE
JO1LVZ
K7LJ
N3QE

N5WE
VA1CHP
W3UA
W5RY

222

DJ5EJ
DL5NO
I2LXA
IK0PRP
JA1BDF
JA1WTI
JA7BME
JH1ORA
JR2LJO
N6VNI
ND4V
WC4B
WX1S
YO3VU

221

AA0MZ
AC7ZG
DF4WC
DJ6OI
G0ATX
GM1BSG
JA1ALT
JE2KSM
K2FU
KV1J
N4NW
PA3EBP
PY2VA
S55ZZ
SM5FQQ
VE7TK

220

AB0RX
AJ9C
EA3IAA
F1JKJ
HB9AMO
IK0DWN
IW7DOL
JA1CJO
JA2QXP
JG1NBD
JR8AMF
KE1F
N2CQ
N2NL
PA3GCV
SP3QYQ
W1WLW

YV5LI

219

AA4NC
DM2RM
HA2ESM
IK2GAJ
IZ8VYU
JA1BNL
JA1VDJ
JE3ENP
JF2HPA
K1BD
K2UR
KG6I
NI5F
W4DC
XE1RBV
YB1UUN

218

7L4VYK
IK0HBN
JA0EKI
JJ1LBJ
K9OR
KA9OKH
N1IW
N1WQ
N2LM
N8DC
NT9L
NX1L

217

AA6RR
AD8P*
DK5WJ
F5HRH
IK2RZP
IK2YQX
JA2KNW
JR1WCT
K6RO
K8NVR
KA1DJ
N3RW
N6PEQ
N7ZO
OE1WHC
OE7FMH
SV1VS
VU2LBW
W1RY
W6DPD
W7VY
WA3AFS

WB2KSK	KM6HB	JA2NDQ	HI3T	W5VU
216	KM7R	JR3RIY	IK5BOH/2	WA6SCW
6K5YIA	N9MR	K0KO	JM3GXU	203
DL3ZH	RO1B	K9NR	R5DT	4X1SK
HB9DHG	SP7ICE	KU1T	SM4CTI	4X4MF
I8YAV	W1ZK	KW3W	UT2IZ	EA7AN
JM2RUV	W7AH	N4NX	206	IK4DCX
KF6HI	W7ZR	NI3K	7L1WII	JA2ZL
KM1C	W9CTJ	OH3JR	AF5CC	JR0AMD
M0IKW	WA3WZR	R9TO	AG3V	K1KO
N4ART	WA6YEE	UA3FX	AL7R	K3SV
SM7NDX	212	WB6BFG	CU2DX	K6KLY
SP6AXW	AB1J	209	DF7ZS	KD9M
VE3XJ	CT1BOY	9A6W	DJ8SN	NR9J
215	G3KMQ	AA6PI	DK8IZ	S59DJK
IW5ALG	HB9AWS	BV1EK	JA0KJE	VU2CPL
JJ2VLY	HB9BOS	CU3AA	JA2KSP	W9AMX
JM1TWR	HL2IFR	EU1KY	KX4TT	W9ANT
K1OA	JI3BFC	EU1U	KZ1W	WA4CEM
K3BR	JL1GYZ	F5LMJ	MD0CCE	WB9PNU
K8YC	K1RI	IU4CHE	NT5V	WS1F
KE1B	KA1R	JA1XPQ	PA3ABH	202
N6KK	M0VAA	JA2KTP	PB7Z	DL4FAP
OZ7DN	N3VA	K4JC	SA0AQT	JH0NOS
W1MR	N4SC	K4WZ	SP7VC	JI0VIF
ZS5LEE	N6QI	K5VWW	VA7XX	K0JJR
214	OH2RI	K6EME	VU2PTT	K8NN
AJ4A	OK1MR	K6MW	WA5VGI	KA6A
DG7RO	PY4BL	KK2M	WA6APQ	N1EN
I8IEQ	SM0EUI	KK4OW	WC5M	N8EHW
JH3KAI	VE6LB	KK8X	205	NA2P
JM1GHT	W7MEM	N4CRI	AB4UF	NN1N
JM1LPN	W9KVR	RA1AOB	HL3EHK	PY2FUL
K4QD	211	SP2FAX	IK8UHA	SV2DCD
KF8VX	AA4U	W2/CT1GIF	IZ4DIW	TF5B
LU1BR	DL7AFS	W6TK	JE4CIL	UA9FFV
N3KN	HL4CJG	W8OM	ND4X	W1SSN
N9LB	JE2DZC	W9AJ	OZ6EI	W4YCH
NQ1K	K2CIB	ZL3TE	RA3TT	W7KSK
OE1SZW	N5VYS	208	204	XE1J
SM0MPV	ND5S	DL2DWC	DL2KC	YL2TW
W8OP	R3BB	EA2AAZ	DS3HWS	201
WX0Y	SP9AI	EU1DX	G7SSE	4X1RU
XE1MEX	UR4IOR	GM4UZY	IV3KCB	HL4XM
213	W7IV	IK6BOB	JA1DSI	JA1WJT
BA7IO	WB6EWM	JA6ATL	JA2BAY	JF2OZH
HB9LCW	YO5BRZ	KE5TD	K9QFR	JR9LKE
HL2FDW	ZL3PAH	N0OK	KF2DT	K5FNQ
JA0DET	210	N9QQK	LA2QM	N4AL
JA1GVM	AA4DD	SM5APS	NA4EA	N5PHT
JA6BP	AF4Z	W9YSX	PY2GG	NA2K
KI1U	DL9GTB	207	UA3TT	W3PTM
KK4OK	IC8XIL	EI2GLB	VK4CAG	W8BBQ
	JA1OND	HB9ERU	W1GD	W8PAT

W8TWA	JA4BUA	LU9DO	JK3DGX	VK3HJ
WA1MPB	JK1OPL	N5LZ	JR3MTO	188
WA2VYA	JO1ABS	ON6ZV	K0ABC	4L1MA
WA3F	K3PT	PY2RN	K6XN	A18P
WA8HC	KA2CYN	VE3BW	LA5SJA	EB3CW
WC2C	N5DD	WB3AVN	UR3EO	G3VAO
WN9Q	N8LJ		W4UEF	IK0WMJ
	NW6S	194	W6DE	JA1ETN
200	RK2FWA	AA4EA	W8CZN	JA3ENN
5P1KZX	SM7IUN	DH0GSU		JA4EFV
DJ3XG	UN7JX	HB9BFS	191	JH5HDA
DJ4XA	VE7BV	HB9TQL	DF5BX	J11MNT
EU1M	W9BEA	IK6GZM	I8DVJ	K4WFM
F5INJ		IK8SCR	JA3WMS	K5DCW
JA1SGU	197	IZ8EEI	JL3DGI	K8NK
JA6CMQ	HA5KfV	IZ8EJB	K1APJ	K14TZ
JA9LX	JA1AML	JH1OVY	K1NJ	KJ4UZU
J16IHG	JA4DGG	K0GX	KE4FW	KJ7M
K0AZ	JG3Rwx	K5XX	KR0P	N4AA*
K0QQ	JH7WNV	KC6X	N1ADM	SP9AUV
K5ZK	JK1GOK	KF8HR	OZ2ABI	SV3AGT
K6SRZ	K1ACL	N0ABE	SP3UY	TA1DX
K8WK	K4MS	N4HB	W5AP	W1AW
K8YSE	KE9I	OZ9GA	W6IGK	W4GE
K9MK	N3ME	VK3BDX	W9YE	W7NN
N5PR	N4AOE	W1PR	190	YO4AUL
NX4DX	NE0DX	W8RAH	EA8AJY	
OE3KLU	RN3CT	W8UL	JA2ITK	187
SM6APB	W3DM	WA2VQV	JA6CM	7Z1SJ
SV2BXA	W6HDG	WA9JWL	JH8NQV	JA6JNF
W5HEZ	WB3JFS		K1PL	K1LT
W6SR	WN6W	193	K8ROX	K2KYH
W8IW		AD6ZJ	K9MBQ	VO1HP
YO3DDZ	196	CT3KN	KK8MM	W0DD
Z32ZM	7K3QPL	DF1ZN	N4UFO	W0RX
	F5CT	EW4C	TA1L	W1ZS
199	JH0RVY	HB9DVZ	UN6TA	W3MR
AA4VV	N9SF	IW3GJF	W2DXE	WJ0T
AC4VM	NF1O	JA9NFO	W4FDE	
IZ7AUH	NN4SS	K8ARY		186
JE1TNL	SM5CBM	LA2GH	189	A61BK
JH1APK	W2GR	PA3BWD	AF6PK	HB9TOC
JH4FEB	W5DNT	R9MJ	EA1CP	IZ4DZD
K9XD	XE2YWH	SP1DSZ	F8BJI	KC1UX
UA1ZFL		W5JAY	G4IUF	KF4VTT
W5ZO	195	W9QO	GM0VRP	KI6X
WA7ZDU	9A2JH	WS5W	HL4CCM	LA5HPA
WA8CDU	BA4RF	WX4TM	IT9JPS	N7QU
WB4GLI	EI8FH		JE1VTZ	NK4L
	IZ1JMN	192	JE2SOY	S52D
198	JG1WNO	DL6ZNG	K0YQ	SP5ECC
IK0IKE	JH0INE	DL7XS	K4DET	VA7CRZ
IK2GPQ	JR7WFC	HA5AWT	N1IA	W0ZS
IK2RGT	K2MP	JA9RT	N4FY	W4DVG
IW0BYL	K4KAY	JE2LPC	SM3LBP	W6SA
IW0HQE	KE6FV	JE7BUH	VE3UR	WB0O
JA1MOD	KS4S	JF2SKV		

185	JA9AA	DL5XL	K9KVA	K4JKB
DF2UA	JH2AJY	DS4GKF	N2NW	KR4DA
DJ1TO	JM1JZN	F6MRE	NX7K	LB7ZG
DL4ZAB	K7KB	I4UUL	SV1GRE	N4XYZ
G4AYU	KD0Q	JA1NLX	SV2CLJ	S59SV
HB9ARI	N2SQW	K2TV	UT7KF	W6RKC
I2EAY	N6BM	K5NV	VU2ABS	
IZ2GNQ	SV7CUD	KB5GA	W3DRY	173
JA6CBG	UT3UX	NA9A	W6HGF	AA4MM
KN6J	UX5UO	NY2NY	W9MO	AA4US
KS4YT	W0SD	OE2WJL	WA5LFD	CT1EAV
SV1CER	W4HX	SM2YIP	WB8FVB	CT3DL
VE2AXO	ZL3RJ	SP8FB	WQ1H	DJ7GP
WA2HIP		W0BBI		HK6P
YO2CMI	181	W0JMP	176	IS0BZR
	9Y4VU	WB9MSM	4O3A	IZ8IEV
	AH0U	YB3MM	E21EIC	JA8DIZ
184	CE3BBW		JA3UCO	K8ESQ
DL4NN	DJ7JC	178	JF2WGN	KF2OG
DS5TOS	EA5DKU	CT3HF	JJ2KDZ	N0JR
F4GTB	EA7KF	EA5KY	K1UU	N4BAF
IK2AUK	IK0XIH	EI3CTB	K3WI	N7UVH
IW5EIJ	JH4ADK	GM3PPE	M0KCM	N9UA
JL6USD	K0MFI	HL5BMX	NS3L	OH8LXT
K4HC	K5JMB	IZ0GYP	SP4MPH	PY2HH
K4WES	K7XC	IZ5MOQ	UN0LL	RL3AA
KV1E	KS4Q	JA1SZN	VE3CWP	SP6FXY
N2BAT	KZ9DX	JH1CHU	W2FB	W5TZN
NM6V	N3TR	JH1DSF	W4OV	W6TEX
W1NRB	N6MXU	K1FT	W6CN	WB1ASL
W2TB	NU1O	K2PF	WD8KND	ZL2AYZ
WA0RVK	ON6KE	KB3KJ		ZP5YW
XE2B	RX9JX	KY5I	175	
	VE3TM	N4PJ	AB4H	172
183	W7NP	N4PYI	DF2GH	AB0X
CT1BNW	WB3D	N7TY	JA3HBC	AG0A
DJ3OE	WB5JID	NA2AA	JA8ANQ	CU3EQ
HB0WR		NC6K	JJ3FRB	DF2WF
IK8ERL	180	NJ4F	K1JOS	EA1AR
JA4FJL	EW1BA	SP3IK	K3VPZ	F4FLF
K0SQ	F6FTB	UN3G	KD4MM	G3LAS
K2ZD	IW3RCK	VA6JV	KE7W	IZ4VSD
KD4POJ	JA1FUI	W4RBO	KG6WIK	JA1PRV
KP4ED	JF1TEU	W7AV	MM0BQI	JA2AXB
LA1K	JG3IWL	W7BEM	NI8Z	JA5XPB
LB2TG	JR6GHN	W9NIO*	W0YK	K3KY
N8AGU	N5RN	WB4ROA	W1FA	KA1J
NA5Z	ON8VM	ZS2I	W5RRK	NR4M
OH3TY	S58J	177	WB6JJJ	OH2LHE
ON7TK	WA8A	AC6BW	YB0DJ	VA3NXM
TA1CM		DF2ME	YU1NR	W0UVC
	179	DL5CF		W4TNX
182	3A2MW	IT9MUO	174	W6BBS
CT1BWU	AA0ZP	JA1JPM	AA9GR	W9CSX
CT1FCX	DB3KE	K2DSL	BX5AA	WA0JZK
IZ8AJU	DL1DWT	K6JAJ	EW1P	WM5DX
JA1WWO	DL3HAH		IK2SYK	
JA6HJW				

171	XE2X	K9AAN	SM4RGD	IZ4NIC
DL2RTL	YB0NFL	KE4S	UR7TT	JA5CDL
DL5PW		KK9H	VR2XYL	JA6ENL
F6ARS	168	KP4DS	WV2I	JF0JYR
K3PU	4F2KWT	KP4RV	ZL1HD	JH6WHN
KF9AF	IK3ASM	N4MIK		JR4DHK
KV4T	IS0EBO	N7UJJ	163	K2CYE
N6WT	JA3HBF	NA5C	BA4TB	KA7CVJ
N8VV	JA7GAP	ND7K	CT1CJJ	KG4CUY
N9AU	JE1BMJ	OH4UI	G4YCS	M0RTP
PT7DX	JH1FNU	RA3SD	IZ1POF	N4FN
RD3A	K2MK	SA3ARL	JA1ASR	N4ST
SM0DSF	KB8DID	W0OVM	JH1ERJ	RA3BL
SM7CIL	KI4WCQ	W4CCS	JH3FCF	S57NML
SP7DQR	LA2LI	WB8IMY	K0COP	UN5C
W1YRC	N2GZ	WK4Y*	K0FG	W3BNN
W4ASE	N6PM	XE2AU	K2EN	WA7NB
W6PK	OH3OJ	YB0MWM	K2EP	WB2RHM
W7OLY	PY3CJS		K4AGC	
W8LIG	SP5APW	165	K8CR	160
WS1L	SV1BYI	AB9KZ	K9FN	AB3TM
	SV1CIB	AE5B	KK4CLY	AK4AO
170	SV1NJW	DD1JN	N4JT	HB9JNM
AA3LX	W9VNE	G0VXE	N5XUS	J73WA
AA4A		GW0ANA	NA7RH	JA4XHF
AD4AA	167	IZ8GGF	NU1B	JE2RBK
IZ7XNB	CU3AD	JA1DEQ	OH1TV	JG8NKJ
K0THN	DK3TL	JA2ODB	SA7CJO	JL3MCM
K9BJM	I2JR	K4JWA	SQ2AF	K0BBC
KG8P	IK0HTP	K9QJ	VE2BR	K4SE
KJ8O	IK5PWN	KB0IKW		LA2PA
KN7D	IK5XLB	LZ2HM	162	LU3VA
SV1PIZ	JF2DND	N7EO	8P6SH	N8LCU
W4UAT	K2JK	OZ8RO	CT7ABQ	N9IO
W8HGH	K9GA	SM5BMB	DF3FJ	VA2LC
W8JA	KD1F	SM7WVZ	DL5CW	WA1UZO
WA8MCD	LA8AW	UA0AV	G3LHJ	
YL3DQ	N4TD	UA3LAR	IZ1RFL	159
	SP4WSG	VK6LC	JA2CUS	4X6ZK
169	W0MU	W4GH	JG1SWM	6K5AQY
AF6F	W2CG	W4MAY	JH1AWJ	9A1R
DL1HBT	W4KVS	WA0WWW	K0TT	AA4LR
DS4NYE	WF1H	ZS6C	K8WHA	CT3KY
JA1KXQ	WM7A		KE6V	DM5EM
N1SV		164	N1UZ	DM5JBN
N4GBK	166	DD3KF	SM0BSO	DS5QLJ
N6VH	AK7O	JF1IXE	W2OR	EA1JO
NI7F	DL1SWN	JH1OGT	W5WI	EA5GTQ
PY2MSR	DL8HBV	K1JE	WB6ZHN	FG8OJ
UA0SC	G3XLF	K4KGG	WV7Y	G4FKA
W1WC	IK4AUY	K4YJ		G8GNI
W3RMS	JA3EJG	K9RB	161	JA1CPU
W8HMK	JP1EWY	K9SG	9H1AE	K4GO
WA4SFF	JR1FHP	KB7AZ	I2YPY	KE1R
WA8RCK	K2RET	KG5EG	I4EUM	SV4FFL
WB0N	K3GP	NA8W	IK1PMR	UN8GU
XE1V	K6DLB	PY5IP	IS0MVE	W3WKR

W7VP	OK1IL	SM2DMU	PC5F	DS2GOO
W8KA	ON6NG	VA3TTU	RL9F	EA7BR
WD8MGQ	SM5CSS	VE3VC	SO5AS	G7TMU
WK8A	W4OG	W5PD	VK3OT	HB9CXK
WW4LL	W4TO	WA9AFM/5	W4HVV	HL1VAU
XE1ILI	W6CYX		W9FI	IK2LEY
	W6GJB		WM9Q	IU2ANW
158	W9FF	154	XE3DX	JA1GVT
DL5KUT	W9JJB	9A1A	ZS6RJ	JA1XGI
EA4DEI	WA5NOM	AJ8B		JA6JYM
EA5BM	WS9W	BG4DRL	152	JE0FPH
HL1IE		DL6UAA	AA1QD	JE4MHL
IZ4AIB	156	G0MGX	AL7GA*	JF1IRW
JG2NLN	DG1LHM	G1VDP	EU4T	JH2LMH
JG3KMT	DL1HRN	IZ5FSA	G8AJM	JH4RLY
JK1LUY	DL9NDV	JA1CKE	IK2VUC	JH7QLR
JK1VXE	ER0FEO	JA1DUH	IK8TPB	JI1DHY
K0KVR	HB9BNQ	JA1IXY	IW9FRB	JP1GVC
K3MD	IZ0NRG	JA1KRW	JA5XWB	JQ1HDR
K4KU	JE7KQU	JA1VRY	JH1KIM	K1QN
K5WTA	K1NY	JA2HNP	K6GFJ	K1ROA
KM4A	K2WJ	JA3IWB	KB2CKN	K3GT
KM4H	KB5CSQ	JH1DGJ	KQ5M	K4HEB
KW4J	KM4NS	K0PC	LA8PDA	K4MF
LA9GV	KZ2R	K6JJ	ND9G	K4ZO
N3ND	N4IQ	K8VT	W9BF	K5CD
N3OUC	OZ0J	KI4DLS	W9VQ	K5TA
N3RC	RU0SN	N1MGO	WA0GUD	KB4KBS
NI0B	RV4LC	N7IP		KF3FRK
NX2X	SM7BHH	N7VPN	151	KG2U
RA3QUA	SP5ZCC	NC4RY	AB6L	LA7GIA
VE3GLA	SQ5CSF	NE1F	EA5DFV	N6NU
VE5EL	W9OO	OK1DWC	JA6WW	NI0C
W0KW	WA8COB	SQ7FPH	JH1NYN	OZ1LCG
W1EG	WD5COV	VE7VV	JH1WJR	PY3ED
W6AER	XE1MW	W5QM	JQ1CIV	RA0BA
WA3GOS		W6KGP	JS6SCC	RA9OO
WA9GON	155	W9HBH	K2YYY	VE1DUN
YB1TJ	EA1AHA	WA3ZKZ	K3UW	W2/JR1AQN
ZS4JAN	HB9FBG	YU5B	K4MQL	W5TUF
	HK1LAQ	153	KG4Q	WA4TMJ
157	I2KFW	AB2NI	N2ZZ	WB1AEL
9A5MI	JA1XUY	DL5JS	N4BU	WB4EEN
AE0Q	JA6AVT	JA0JPD	OZ1IKY	WD9Q
DK9CG	JF7RJM	JA8EIA	RX3BP	WM4AA
DL2CHN	K0CF	JF3KOA	SM7GXR	WW8RT
DL6UNF	K3CWF	JH1HGI	SP7JJE	XE1GZU
F4EWP	K4OY	JH1UBK	W8RHM	ZL1LC
G4DYA	K7ON	K1KOB	W9WI	ZS6HON
G6NHU	KI6DY	K7LOL	WA2LXE*	
GM3WIL	KK4CB	K7PT	WA9DU	149
JA1SKE	KN4JX	K8LY	WC4V	DS4BBL
JR3REX	KS7S	KR5D	WJ4T	EA3CAZ
K0YY	N5KDV	LA7CL	YV4DYJ	F5VHQ
K8LO	N5ZC	N1NU		HP1AC
KK9M	ND2K	N8NB	150	IK4ADE
KX4R	OE7SEL	NF4A	DL1EJD	JA0BES

JA0CIU
JE2ILG
JH1OBS
K0IDT
N2VW
PY3IT
W2PSU
W7IMU
W7UG
WA5KBH
WW0E
XE1HG
ZL2AKI

148

AC0X
AD4QS
DF8FT
DL7UIO
EA1BLA
EA4TD
GI4JTF
HK3J
HL0C
JA1MZM
JM1JIV
JR1CAD
K1LTJ
K5PBR
K6ME
KU5B
N9LJX
NZ5O
PY4KS
VU2MSA
VY2HH
W0ZR
W4MOT
WV6E
WW8W

147

AC0B
CE8SFG
EC4KW
IZ0FUW
IZ0RPS
JA4CSJ
JA4CZM
K0BFR
K5ER
K7CMZ
KC2STA
NG7M
R7CD
SP5DL
SQ5NRY

TF3DC
UN9L
W3MRL
WB8BZK
WB9TFH
YB2TX

146

CU3AN
EW8AX
HB9EFK
JA5RVN
JH4GNE
JR0GXA
K4SX
K6BIR
KC8YDS
MW0CPZ
NY2E
OK2FB
SQ5OLD
VA3HP
VE7UF
VU2IT
W0PE
W1GF
W4DAO
W4LIA
W8AF
W9OP

145

CT3EE
DJ4LR
DS3CPL
DS4DBF
HB9MXY
JA7OXR
JH5OXF
JR7MAZ
K1ING
K1KU
K3TRM
K8YAH*
KI4A
N0VVV
N6NR
PA3ACA
PY5VC
SV2JU
TG9AJR
VE3OTL
W3UTD
WB4SON
WX0Z
ZL1ANH

144

AB0Z
CT7ANG
EA3HDZ
EA7LS
I0KKY
JA3AYU
JA7FAS
K7ORK
K8VD
KA1O
KF5ER
LZ4TU
OH2OT
RK4FD
SV2DSJ
W3NF
W8TN
W8VK

143

AE9K
AG4TO
CU7AJ
JA3MHA
JA8CJY
JH1DTX
JK1AXM
K2EK
N4DVK
N5FPW
N5WA
OH6NIO
UX5HY
VE3BZ
VE6PL
W1UU
W4PGM
WA1HEW
WY7FD
YB8EXL
ZL1AIX
ZL2DD
ZP5JCY

142

4X1KP
I8NHJ
JI4UEN
K0KL
K5PI
N2CJ
R1AI
SV1PMQ
UA3EAY
VE2HJ
VK9VKL

W8BI
WN0L
WZ1Q
ZS6AKU

141

AE4WG
EA1NK
HB9TUD
IK4TVP
IU8GNY
JA2JNA
JA3EY
JA7WKG
JE2EBT
JR1AUK
KA8SYV
KN2L
N4ZY
N5PA
NQ4A
NX4W
VE2LX
W3ML
W3RTY
W4PJW
WA8KHP
WC4H
YO5OEF

140

AA6XV
CE3EEA
IZ1UKG
JH1FRW
JT1BV
K2DH
N6PAT
NS6E
PY2GTA
TA3BP
UN7BK
W6SIY
W9ZCL
WO2X

139

7K2CWZ
AI2N
DL1MDZ
F1ICS
G0AZT/W6
I5XFD
JA1DFQ
JA4OPW
K1DX
K4BYN

K9JU
KA8YYZ
KK5ID
KK9T
LU2DSL
N3XM
NA4MM
NQ4U
NS7V
NW8F
OH4LA
PB7XYL
SV1FJF
VK2BYI
W4CU
W8GC
W8NP
W9BS
WA8Y
WB4OMM

138

AA0KA
AG6HE
DK3WL
EA3GCV
EW4DX
G3YBY
G4FTC
G4ZWY
I4JED
IK5ZAJ
JA3ART
JA4VLK
JA5CUX
JE2DOD
JH1BAM
K2QQ
K2TA
KC7HS
LA6OP
N7KA
N8WXQ
N9KO
NA3F
RA3CO
VA3VF
VE6MV

137

AA5SH
AA6MP
AB4Z
F5VML
HS7WMU
IK2RFC
JA2CPD

JE2TLZ
JH0BQX
K4JJW
K6DEX
KE7XM
KI3F
N2RR
N5HC
N7ZA
N9BUB
TF1A
UT9LC
W5LV
W5WLA
WV4V

136

DJ1TU
DL2PR
DL8ZAJ
EA6AZ
F5JSD
GW4TSG
I7LGM
IV3RJT
JA8WGX
K0ZT
K5RRD
K5WW
K6MBY
K7VV
K8ZZU
KC9WPS
KE3A
N6IE
N8MR
SP1DOZ
SV8LMQ
VK6OZ
W2HE
W4LLX
W9II
YC4CHP

135

CU3AK
CU7MD
DL2IAN
DL7AA
DL9QJ
EW4AA
F5LMI
F5TJZ
HC1PE
I0BJV
JH4VDP
JJ1BDX

JR4CZM
K3GGN
K3GW
KB5HPL
KE3ZT
KR7X
KT1J
N3GSE
N6TQS
NE3F
RL3BZ
RZ3DVP
SP2SGN
SV1JMO
W0QQ
W2GHD
W3FI
WT6X
YB0EIN

134

AB5YI
AI6A
CT3BX
DL1APX
DL2JIL
EA3UU
G3KWK
G4XEE
GM0VIT
JA1UOA
JE6RIJ
JF2VAX
JH3EQP
JI2EMF
JP1HDK
JR3QHJ
K0MP
K2AT
K4WA
K7LY
K8IU
K8QKY
KJ4QDZ
KK0DX
N1RCT
N6CPL
N8DUY
N8NN
NW4M
OH3DP
OK1JIR
PA9CC
SP9FWQ
VE1AOE
W1DYJ
W2YK

W2YR
W4TTY
W6XA
W8MSP
WA9WJE
WD5BJT
YB9WZJ
YD0SDD

133

9A3ACZ
AI1W
AJ8MH
DD9WG
DL2RD
DS3EXX
ER5LL
G4WGE
IV3BCA
IZ6GSP
JA2OLJ
JA4HAW
K0LB
K1AR
K1ZE
K4EA
K8BN
K9FZ
KB4MRX
KF6A
N8SHZ
NF2K
OK2QA
PY2ADR
R7LP
W0BM
W4CC
W5DP
W7DRM
WA5HOD
WB2FAU
WQ5W
WZ6P
YO9BPX

132

7K1CPT
AF4HX
DK5AD
G3YJQ
G4NBS
HB9BCK
HL1SX
IK6OIN
IW0DGJ
JA1SCE
JA8NFV

JE4KCN
K3NC
K5CWR
K5WQG
K6KZM
K7IA
KC8RPV
KD2T
KJ2U
KS4WA
KX7L
N2SG
NC7M
NE0U
OH1TM
PY2EBD
SM5ELV
SM6WET
SV1FJP
VU2IBI
W6RW

131

AD5XD
DK7YY
DL2XN
DS5BRE
HB9VAB
HK3CW
IU8HEP
JH3GFA
K5ZD
KC3AK
N3PPH
N5KD
N8KSG
N9ID
NV4B
PA2ALF
SM4AWC*
SM6NJK
SP2BUW
W2KZ
WA2PNI
WA2USA
WV1X
WX2U
ZS6P

130

AB4U
AI6O
CE1AT
DP1POL
EA1NO
HB9FX
HB9ZS

IK4IDF
IW4ARD
JA8DSO
K8KI
KO6UW
N1HO
N2NF
N4GU
N7MSU
ON6LY
RZ6DX
VK2BGL
W1HY
W4DYR
W4NE
W9GM
WW3QB
WZ8P
YB8HI

129

7K3BKZ
A41ZZ
AA4AK
AI4FR
DD0VU
DL3GA
DL8PG
EA7MA
G0SYP
IK3XJP
JA5OXV
JF1WLK
K4GHS
K4MIJ
K9OHI
KK3Q
KK6FJQ
N4HN
N4PGL
N4QWZ
N5BA
N7DED
NQ2O
PA1GYS
S53X
SM2GSR
SP9WZO
SV1EOS
UA4HAD
WA4USA
WA7BNG
WB5KSD
WT5L

128

AA7XT

AC4CA	N1AC	EA5GMB	K6ED	122
AJ6T	N4WE	HB9BOU	KA4H	AD0TR
DF5MA	NW2M	HL4CKT	KA6RWL	DK7AO
F6FGY	NY7T	IW4EII	KE0LY	EA7ZY
JA1BFN	PY6ACP	JA1MZL	KQ4LA	F1VEV
JA7DPC	SQ7B	JE6UWU	N0BK	GW4BKG
K4ED	UR7EY	JG1JAN	N1CNG	HA5AEZ
K5EJ	VA7ZT	JI1ITW	N4XQN	HI8SMX
K5HK	W0IZ	K3DFL	N8RF	JR2HRR
KI8AE	W7IUU	K3OX	NA6MG	JR3ADB
KN7K	W9HLQ	K4CX	PA8F	JR6GV
LA1CO	WY0V	K4GM	RM4C	K3LR
N0HJZ		K4IU	RN3QO	K4LOD
N2KI	126	K7TQ	SQ7JZO	K5HDE
ND4Q	4K6DI	KI0HA	SV1RZE	K6GFB
NQ3A	4O7CC	KW7N	TK5EP	KA2KON
OE1TKW	A61DJ	LX1TO	VE3YXO	KB4ET
ON6LP	AG7N	M3DFW	W2JLK	KW0A
R9OSN	AL9A	N2XQM	W5QP	LA2RR
SN6P	DF1KG	N2ZN	WA5NFC	N3HYB
SQ7RAD	DL2GH	N3JIX		NA9Q
W2OIB	E21YDP	N6MA	123	SM5API*
W4BCG	EA1AZ	NC7B	A71EM	VE3FJB
W5FPT	EA5HM	NK9O	AC1O	W4PGC
W6KF	G3XVF	NS7K	DF9DD	WB6RAB
W6OUL	HB9POU	OZ1RE	G0MMI	WD9EWK
W8DN	HI8S	RW4UU	GI4OWA	WG0M
W8TOM	HL3EIL	SA7BXU	JA6COW	ZP9MCE
W9HZ	IK0WRB	UA9CGL	JH7DFZ	ZS6A
WD5ELJ	IW3RUA	W0OGH	JK1OTP	
	JA3AVO	W3ATV	K7VC	121
127	JA7JAA	W8MHW	K9WMS	AK5Y
7K1LUE	JE1PNX	W9DKC	KB8RTB	AK6DV
9AY2K	JG8TQL	WB2UFF	KL7QW	DC3RJ
AA3AZ	JH0UUY	WY2E	KQ5S	DG1DJK
AC8TO	JH6JMM	XQ7UP	KU4A	EA4URE
AI3Q	K0GEO	YB4IR	KZ7N	EI6HB
DL3KOG	K4CC	YL3GDM	LA8OKA	G4XRV
EA6/W3DM	K4NI	ZP9CTS	LA9VDA	HA3OU
EB8AIU	K7WLX		N1JG	I0LYO
EW2DZ	KD2CYU	124	N2DPF	IZ8BGY
HB9DDM	N5JB	AB7TJ	NA1DX	JA1DM
JA1PUK	N6FS	AB9YC	R6AF	JH1XFR
JF1OSL	N6ML	CQ0ODX	RA9SAS	JI1SAI
JI3MJK	N8TFD	CU2AF	RU9MX	JJ3OFL
JI3OYK	OE9DGV	DH8WR	SA5CDO	JT1DN
JJ2HCM	TF3DT	EA3DNC	UR5EIT	K4JEZ
JR1ARK	W3DF	EA3GLB	UT5UML	K5JUC
JR1HYA	W4NBS	EA8AAH	W4BGH	KD4SN
K2DLS	W8UV	G7CNF	W6WA	KT1I
K2GLS	WK9U	HL3AHQ	W9MDB	KY3N
K3FS	XE1FAS	IK2WSO	WA0STV	KZ2I
K4LTE	ZL2JON	JA5IBP	WC3W	LA3DV
KB1HY		JF2AIJ	XE1YYD	N8TEM
KE1AU	125	JK2VOC	YD0MAT	OK1DX
KU4V	CT1EKU	K2CQW	YG0TUR	ON6MX
M0TTB	DF9TW	K3OK	YL2CZ	RA6XV

TF3Y	119	W4NJ	DJ9FK	K9FE
VE7BC	DL1HAZ	W5HNK	DL2LDE	KC9K
W0FG	EA1CJ	WB5TEQ	DL3MB	KF2X
W3OD	G3VPW		HA5OMM	KJ4IZW
W4SW	I3PVE	117	I0IA	KO1H
W4TE	IW5BT	9K2HS	IK5BSC	MU0FAL
W4TIJ	IW8CGX	DF1CH	IW9FRA	N0VTZ
W4TNH	JF1LZQ	DJ7TW	JA1II	N4QVM
W5DQ	JP7EIP	DL3MR	JJ7TDH	N4UPX
W5HTG	JS3OSI	DL7UX	JR1RCQ	N5BCA
W7PN	K0EEO	DU1IVT	K0IP	NJ1H
WQ5R	K5PAX	DV1/JO7KMB	K0TV	OE3JAG
WS4WW	K5RT	G0JSP	K1IG	ON3JMV
XE1REW	K5VSD	G8GHD	K2OP	RW3RN
YO9FNP	K6RG	HB9CXZ	K7ADD	UR5NMZ
	K8PTT	HB9IQB	K9SE	W4EJG
120	KC6G	IZ3CAN	KB8ZUN	W4EY
AA2FN	KF5WCP	JA3MAT	KC5RR	W4ZE
AC9X	KG2GL	JA5XAE	KF4DUE	W9FFQ
AD5CA	KM4CQG	JA7JND	KP2N	WB7JEP
DL1DWI	LU1AC	JH2IEE	N4UFP	WE4S
EA2CJ	MJ0LEL	JO1VRV	NE1I	WM2U
EA4GQS	N1KC	K3XC	NH6T/W4	WX3P
IZ3GJL	N3AF	K9CHP	R0CAF	XE1SVT
JF2OHQ	N4MEC	KR7RK	R2YES	YO7NE
JN3RBE	N4XMX	LA6JKA	SM0KCR	ZL2CC
JR3TOE	NU7J	LB5WB	SP3EPG	
K0VM	OK1DH	M0OIC	W0SA	114
K3MQ	PU8YPL	M0TQR	W3DAD	4K5D
K3SF	RA2FKD	N3XRU	W5YM	D44BS
KA5YCM	RN9N	N3YZ	W6BXQ	DK4TP
KD0S	SV1DAR	N4BPP	W6GRV	DS5KJR
KM5VI	SV5DKL	N4WD	YO3GA	EA4BQG
N0IRM	W0CO	N5RMS	YO4PX	EI8GS
N4EDT	W2MIE	N6KW	YU7AM	F4HAB
N4GE	W5THT	N6XT	ZS2CR	F5LCU
N6NG	XE1RCS	N8MSA		G0KLD
NS4X		NX7U	115	G4GEE
NU4Y	118	OD5PL	AA9A	HB9CAT
OH3GGQ	4Z8BB	R3FP	AC0XY	I1GMF
R7HF	9A6ZT	SQ2BXI	AK5Q	I3OBO
SM6JQZ	EA5KA	SV1EJD	AK5X	IT9SMU
SV1QXU	IK2BUF	W3IZ	AK6A	IZ6GVC
VK3BM	JH1VES	W3SCA	DK1CO	JA1TOU
W0ANZ	JN1DGP	W4VZH	DK3NU	JA4HXF
W1OG	K2DC	W5ZH	EA4ESI	JA4RTX
W4RQ	K6UT	W8KHP	G3SWO	JH1DWN
W5/NH7C	K8ZEE	WB5TOI	HA3JB	JM1XMH
W5VFO	KQ6K	ZL3GA	HG6IA	JO3WHB
W6ZL	KT1M		IK2ANI	K1GVW
W8GNM	N7JB	116	IK8JRD	K2HAT
WA6BOB	N8HM	AC7JM	JF1KIG	K3IXD
WA9PIE	OZ1HPS	AD9I	JF3VEC	K4RG
WD9GMK	PY5CC	AF4OX	JH2ABL	KB9S
WR7Q	R5ACQ	CT3MD	JL1FUQ	KE7AUB
ZR6DX	SV8RMA	DD7ZT	JR1EYB	KL7J
	VK4BRT	DF5WA	K4VD	N3AIU

N4JJS	JE3PCP	OE8MOS	W1AO	108
N5UWY	JE7OEC	ON4ACG	W1KE	AC9S
N8NH	JL1JVT	OZ4ZT	W4PG	DJ3XM
NE6I	K0MD	OZ9HMM	W5GML	DL6SAK
NY6C	K8RC	SM1NJC	WA7HQD	DS5AAQ
SV1AHV	KA1VT	UN6GAV	WK0DX	EA4EPY
VE3XK	KB5HC	VK3YR	Y39XO	EA7KP
W6FFH	KF5BA	W4GKM	YC6EI	EI5IF
W8LNL	KK4DK	W4GV	YE6YE	G0AZT
WA2LTH	KO4XJ	W7WW	ZL3HAM	G7KHV
WB2SXY	N2HX	W8LMG		GW0TKX
WB8RFB	N6ZN	WB3AVD	109	HL1LKF
WI7P	N7TR	WE9M	AA6E	I2WEG
	OE5WRO	WV5Y	AB0Y	JA2LA
113	PY4AZ	YB0NDT	AF9A	JM1MTE
AJ4VE	SP3CUG	YL3KV	CU8FN	K1MM
CT1BWW	SQ6RGK	ZL1BIV	CX1FK	K1OC
EA1MV	VP5JM		DD2MON	K2AQX
HB9CQL	W1MAT	110	DL6WA	K4AR
I2ZGC	W2KI	EA1AVN	EA1WH	K4AX
JA1JMF	W4MHA	EC1AKI	F8EZE	K4JYS
JG5DHX	W4YR	F3RG	F8RR	K4WQ
JM1WBB	W8LNK	F6BEG	G0KRL	K6BV
JR3PKO	WH7DX	G3NXT	G0WDK	K7LFY
K2RU	XT2DP	G4ZKJ	G3TDH	K9SM
K7HC	YB8FL	HB9DCQ	G4DDL	KD0PMW
KA2F		HB9ESC	HB9WDF	KD2GC
KC9LFD	111	IW2FLB	I2HEO	KD3KW
N4LKB	AA4CK	IZ1XBB	I3XUH	KD6AZN
N9HF	AC2RL	JA4DHR	IK5QPS	KD8JSP
NL8F	AP2IA	JA6GPR	JA6BF	LY2KX
OZ1GEJ	DG8KAD	JA9PHV	JE1LPZ	N2LEB
R7KKO	DK5MR	JE4NAN	JR1IZM	N6NO
RV3AMV	DK9WI	JH3PTC	K0FF	N8NOE
S51DD	DS4GQR	JI3CJP	K1PGV	NK5A
SP5LKJ	EA3NG	K2SNJ	K2UO	RA4HT
UN7BY	EA4CI	K4QS	K4HYJ	S56A
VE6SH	G3ZRN	K4RDU	K6KML	S57CT
VU2SWS	HK5NLJ	K6OWL	KI4SP	SM2LKW
W0TLX	I8LWL	K7LLC	KR4BD	SV3KH
W4GBU	IK1CJO	K8BKM	KR4RO	TF3JB
W5EW	IN3JJI	KB1IKD	N6AKI	UA1NFA
W7GSV	IU4BIP	KC5GGE	N6ERD	V51YJ
WG5T	IV3XZG	KI4KWR	N9XX	VE1HQ
WV4Y	JA1JNY	KN4NN	NA5J	VE3ST
YC2JPO	JA1RRA	N0STL	NA6O	W4OWY
YU1AM	JH4QKY	N1KEZ	RD4A	W5RJ
	K1MK	NA4C	RW6A	W6ACU
112	K5AR	NT3B	S51HF	W7RTX
9K2NO	K9UO	OM2AGN	SM2HWG	W7XN
DJ9UP	KB2SSE	P40YL	W1XY	W8HF
DL2RUG	KC9GLI	SM4JSF	W4DRK	WA4YIZ
HB9DED	KX7YT	SP7ASZ	W4JS	WB2P
IW0GYC	LA1J	UA0C	WB2QJ	WD0BNC
IW8PQ	N0TK	VE7OR	ZP5ALI	WT9U
IZ4COT	N3QW	VE9BJK	ZP9EH	YB1LZ
IZ7DMT	NK5Z	W0MRZ		YL7X

YU7AE	WA7YAZ	NA9J	K8SEM	G4OEQ
107	WD1M	NN3V	K9DUR	GM4CFS
9A6NA	WO5I	NX5O	KD4BPZ	HA5KAG
9V1PW	WS3P	NX6D	KE2M	I1FYB
AB4GE	106	ON7MIC	KE5BR	I6KYL
AB9DU	3Z6AEF	PY2DS	KU1CW	IZ3LEF
CU3EJ	9A1CVW	PY8WW	KX7LDS	JA6NQT
DF2KD	AA2AE	R9HBF	N2RJ	JE1EKC
F5VKT	AA4XR	SM4GOJ	N4AB	JG3NKP
G3VSQ	AE5RM	SQ8J	N4BRF	JH2WDT
G4GED	DD2XJ	UA1AFZ	N5BV	JO1GRR
GU7DAI	DL2XJ	VA3YC	N6NKT	K0ARM
HA5CP	DL3LBP	VE3FXR	N9BCA	K2BB
HB9G	DL8XA	VE3VAC	NA4D	K4SAW
HB9SVT	EA4DB	W2HXF	OE1HMC	K6LE
I5HZZ	F4EEX	W2IZC	OE3EPW	K9DT
JA8IAF	F5NZO	W5EC	PU4ENY	K9FD/KH6
JR7FRW	G3VDB	W5ODD	R2ANX	K9MQ
K0TI	G4DBW	W5XB	SM4BNZ	KB2GCG
K1GND	HA0GK	W7KKC	SQ2OMK	KB7AK
K3BAK	I0KHP	W7ZJ	TI4/N0URE	KD9ZR
K8EB	IK4MHB	W8JE	UR5FAV	KX2H
KB1WV	IK7NXU	WA2ALY	UR6LEY	LZ2RR
KB2VMG*	IK7WDS	WA3QPX	UR8IDX	N7TWS
KD3HN	IZ2ZPH	WB2JXI	VE3CX	NF7D
KI8U	IZ4IRO	WK6E	VK6BMW	NQ7G
KK4YA	JA2LMY	YB2BNN	VK6GOM	NU3H
KO4PY	JA3RAZ	105	W0MA	OH2TI
KS3F	JA5BZL	7Z1CQ	W3NJ	PY2TWI
N1AM	JH3FEN	AB9M	W4VAB	SA0BFG
N2CG	JI1AJO	AC0TP	W5RYA	SM6CAL
N3DNX	JN4FNZ	AC4RD	W5TFW	TI2YO
N5QS	JQ1PCX	AE0P	WA8LBZ	VE1YY
N8LRG	K0RY	AI2S	WI0E	VE6CNV
N9DD	K2RKJ	CU3HN	WV9L	VE7KS
NK6A	K3IU	DG7RF	YB8HZ	VK2VC
NY2A	K4BOI	DM1DK	YO2IS	VU2DCC
NZ4O	K4DL	DO1NSP	Z68HZ	W1UV
OE9GHV	K4JT	F6BIP	ZL2AL	W4AEJ
OH8MWD	K4KIY	G3VQO	104	W5WRJ
OK1VKX	K5ED	G4CTY	AA8TC	W6EAW
OT4B	K6KA	HB9FUR	AC4OB	W6PG
R3PJT	K8AA	HB9TRR	AD4YQ	W7PP
S52R	KB9EWG	IV3XNF	BH4UTT	W8POF
TF4M	KC7QR	IW1PUR	DA0BCC	W9GFB
UA6A	KD3CQ	IZ4GOL	DK1AQ	W9GG
VA2RC	KD4JS	JA2CKK	DL4FCH	WA0LPV
VR2CO	KD8RDH	JA3MHV	DL7UPN	WA3I
VU2SJV	KL7TS	JH1JEJ	DL8UO	WA6MHZ
VU3DJQ	KM2O	JH4GLG	EA2AKP	WD6DBM
W2SF	KM4HQE	JR1AQI	EA5AX	WF4W
W3FQE	LU9XT	K0VC	EI5KO	WR2G
W4IWH	M5LRO	K3TXT	F2AR	YB0MZI/4
W4TOY	N1KI	K4BU	F6FDR	YO7DAA
W6LAX	N4KFT	K4UY	G0MGM	ZS6OB
W6OQI	N9OI	K5GKC	G3XON	
	NA1VT			

103	W1VEM	K3WYC	W5TZX	JF1CPH
2E0XAR	W3BUI	K4VAC	W6MKO	JF1KML
9A2GA	W3ZGD	K5RAV	W6SZG	JF3JIQ
AA6SQ	W4DFU	K6PSP	W7AII	JG1FVZ
AG2T	W4PAT	K7AGE	W7GAM	JH0CLK
DJ2TH	W7AJ	K8VE	W8FDV	JH1CJY
DK3EG	W7JET	K9LRE	W9FG	JH3IEG
DL2BMH	W8CNL	K9RRB	WA1TGN	JH3LIB
DL4MY	W8FIB	K9ZJ	WA4UWD	JH8FIH
DL5JH	WA0TEY	KA5RNH	WA7EGA	JI6BEN
EA8CYQ	WA1S	KB8ECG	WB3KUH	JJ3DKQ
EW2NN	WA2VQF	KC2LM	YB1BML	JO3TAP
G3SZS	WB6BNE	KO9V	YB8EL	K0AD
IZ7GIT	WT8N	KS9A	YO4BTB	K0DEW
JA1EJY	WY4I	LU4FTA	YU2OH	K1FOG
JA1IZ	YB2ECG	N1RDN		K1RE
JA3UOQ	YB5NOF	N5ZY	101	K1VI
JA4VUQ	102	N9BT	7K4OIV	K2AK
JA7WQJ	4Z5UY	N9FTC	9A6JWF	K2RH
JF1XUD	AA3FC	N9KW	AA4QE	K4AKY
JP3SMH	AC4XO	N9OP	AC9QR	K4GJF
JR1QLM	BD7BW	N9VMO	AI8TA	K4XU
K1JMH	CE3CEW	NA9L	AK2S	K6HGF
K1PU	CT3IA	NT0F	AK9B	K6VIB
K2DF	CU3AT	NU1T	BI8CKU	K8GO
K4DB	DH2ID	NU8B	BV7RR	K8TLC
K6GT	DJ7BU	OF3DP	CT1DIZ	K9DID
KB1W	DK2XV	OM3WBY	DF3NA	K9DJT
KS2G	DL1FCC	ON4IVU	DJ7WG	KA0VXK
KT6YL	DL3BBY	ON4KJR	DK7GH	KA1AF
LA1ZIA	DL7ISL	OV1A	DL6SFR	KA1YQC
M1PTT	DL9DRA	PA0LUS	DL8QP	KA6T
M3ERE	DU1RP	PA0QRB	EA1EAU	KB1LRL
N2HOQ	EA1BXX	PA3CMF	EA2ABI	KC9WIB
N4UW	EA1CRK	PA3FXY	EA3ALV	KD5E
N4YCI	EA1WS	PR7AR	G0UGO	KE0A
N8AID	EA3HRU	PR8MET	G4BMM	KE4JD
N9IXD	EA5CVR	R2LAD	G4IJC	KE4TTS
N9NNL	G4XXI	RZ3ATG	G8LRS	KE9S
NA6MB	G8OEF	S51DX	HA2EQD	KG4SS
NC8I	HB9GVX	SP5NON	HA5GN	KG5RPZ
NK5Y	I6VTO	SQ8KEZ	HA5PT	KJ4DJ
NZ3O	IK2HTY	SV3ICK	HB9BTQ	KO4LZ
OE2RPL	IV3IXN	SV7BVM	HL1BX	KS3K
OH7LZB	IW2MYV	TA1HZ	IK1JMJ	KX4P
PD0RKA	JA1LDG	UA1ZFG	IS0QDV	LB6B
PY3OG	JA1TO	UA3RAB	IU2IGV	LU4AMJ
RA3TYL	JA2QCX	VE3EJ*	IW2MYH	LU4FW
SK5AA	JJ1CWC	VK2RT	IW9GHJ	M0AFZ
SM6LJP	JL3RPD	VK3XN	JA2QWN	MW2I
SM6SRW	JP3OPW	VK5RY	JA8FFM	N0OB
SP9WZP	K0HW	VP8DIZ	JA8QOB	N2AWJ
VA5LF	K1JD	VU2EEI	JA9AOB	N3AKQ
VE2EH	K1TG	W1DY	JA9CM	N3FIP
W0WP	K2OO	W2DZ	JA9WMS	N3WD
W1HFN	K2UF	W2RD	JE1CAC	N4GD
W1PL		W4XK	JE1CTA	N5DSK

N5THN	AC8TW	F6DHD	JH7CUO	KC2VIC
N7CNH	AC8ZF	F6EAO/P	J11RNB	KC4JNW
N8ABW	AD4MC	F8CRS	JJ4CDW	KC7CS
N9ATD	AE0DC	F8VNU	JM1AZO	KC7RG
NB3R	AE4NT	FK1TS	JN3TSY	KC9EI
NK5B	AE6XG	G0HEU	JP1KHY	KD0GY
OZ1TMK	AF6GA	G3XWH	JR1EMO	KD2HEK
PD0SCY	AG5S	G3YUZ	JR3BIG	KD2HRD
PH0AW	AI2Q	G3ZHL	JT1BU	KD4FW
PV8DX	AI9T	G4FVZ	K0ARG	KD6RF
R1TB	AJ5E	G4HZW	K0HB	KE0OIR
SA3BWS	AK3Y	G4KCM	K0KC	KE1JF
SA3CFY	AP2MQ	G4LRG	K0KQ	KE4EA
SM6KWJ	BA1PK	G4NDM	K0OK	KE4TG
SP6IEQ	BV7RN	G4RAA	K1DJ	KE4UNA
TF3EK	BX2ADE	G4XBG	K1EDG	KE5AKG
VA7QI	BX2AFO	G7HJX	K1SFA	KE5CO
VE3BHZ	CE7KF	G8UBJ	K2AMI	KE8RU
VE3SKX	DC3HB	GM4KLN	K2NRS	KE9UA
VU2AE	DC9ZP	GM6NX	K3IK	KF1P
VU2NFJ	DD1LI	HB9MZI	K4ADR	KF7PBM
VU2RMS	DG6DBV	HC1TPV	K4HQB	KF8PD
W0TUP	DH2LAB	HK4FZ	K4QY	KG4IYS
W1CBD	DJ2YE	HL2DNU	K5ND	KG4URP
W2HRO	DJ3GE	HL5YI	K5VR	KH6KG
W4DTA	DJ6JH	HS1TGP	K6BOS	KI3T
W4RIG	DK7RCA	I0QGR	K6EGF	KI4RFM
W4RKC	DL1DQR	IK8NIJ	K6ERF	KJ4FZ
W4WNT	DL1XG	IU0HXY	K6ESU	KJ4MR
W4ZYT	DL1YCF	IU0ICA	K6SJT	KK4PFQ
W5VGR	DL3YAW	IW0RBS	K7EIQ	KM4FTK
W6NS	DL5WS	IZ2JNN	K7FRY	KN0MES
W6ZM	DL6TS	IZ2OBS	K7GA	KN4BBC
W8EH	DL6ZBN	IZ2PCJ	K7HAL	KO4MA
W8MQW	DL7JRD	IZ2SVW	K7IPP	KP4AJ
W9AKS	DL8VKO	IZ5IMB	K7QDX	KS0AA
W9GT	DL9SDC	IZ5RKW	K7ULS	KT3L
W9NED	DM6DL	IZ7QSS	K7UW	KX9X
WJ1B	DS3BBC	IZ8LMA	K8PJK	KZ9P
XE3RR	EA1WW	JA1ANH	K8YYY	LA2IR
ZL1BD	EA1XT	JA1OZZ	K9BO	LA2XNA
ZS1XG	EA2DDE	JA1PWK	K9MV	LB7PG
	EA3CZM	JA1WTO	K9YKL	LU1DLA
100	EA3HLC	JA2HIJ	KA1SAW	LU1FM
2E0OXF	EA4AFP	JA2KAK	KA3EAJ	M0CLH
3D2TS	EA4RE	JA2KCY	KA4RSZ	M0NJH
4F3BZ	EA5RU	JA3MPT	KA7KUZ	M0XAC
5W1SA	EA6AJ	JA3PIU	KA9JAC	M1BCM
7N1VMN	EA7KDW	JA4VKL	KB0PPQ	MM0ONX
8S6OP	EA7KZ	JA5AEA	KB1GKN	N0IU
9W8DEN	EB3DKE	JA7NGE	KB5IAV	N0RQV
AA0RG	ES4RLH	JA7OAO	KB9TVR	N1IPA
AA3I	F1JSU	JF1MAD	KB9VK	N2JYL
AA4YL	F1LII	JF3UYE	KC1ERO	N2LZ
AA8SW	F4FPR	JG1CYF	KC1GWX	N2XK
AB3OF	F4GVX	JH1BHW	KC1HTT	N3DGE
AC4FZ	F4PCM	JH6HXQ	KC2SZ	N3PEC

N3VT	PY2APK	W1XI	WV1R
N3XL	PY2TNA	W2KKJ	YB2IQ
N4KPI	PY5HT	W3CQB	YB2TS
N4WOT	R2AER	W3CRZ	YC1KS
N4ZH	R3TIH	W3DNR	YC2VOC
N5MI	R7RAN	W3NTP	YO3GD
N5SLY	RA0AN	W4ALF	ZL2AMI
N5SMO	RC7LI	W4ARK	ZL3DW
N6CK	RN1NU	W4ATX	ZS1ALJ
N6RVI	S57DX	W4ETB	ZS6CR
N7BU	SA4ARG	W4HOG	
N7LUF	SA5JAR	W4JHU	
N7MDW	SK6QA	W4LC	
N7WE	SM0LPO	W4MIG	
N8CGY	SM4XIH	W4NML	
N8MAS	SM5HBL	W4SDJ	
N8XE	SM6VR	W5BR	
N8YQX	SM7HZK	W5BT	
N9HR	SP5JP	W5DMT	
N9JJ	SP9JP	W6TOI	
N9JKP	SQ5BE	W7DMC	
N9MSG	SV2BBO	W7JW	
N9XG	SV3EXP	W7SLS	
NA2R	SV6COH	W8VVE	
NA2U	TF3IRA	W9MB	
NC4AB	TF3MH	W9NWH	
ND2O	TG9ANF	WA1N	
NE8S	UA6HJT	WA1NGH	
NJ4V	UA9OG	WA1ZKN	
NN8M	UN7JMM	WA2VNV	
NO0B	UR5ZIW	WA3YZD	
NO1R	US6IQ	WA3ZSC	
NP4BM	VA2UP	WA6ECH	
NU8H	VA7ST	WA6EZV	
NW5P	VE3CWE	WA6MM	
NW9H	VE3GSI	WA6SDM	
OE1ILW	VE6RRD	WA8RZR	
OH3KAV	VE9CD	WA9GBC	
OH8GBT	VK1DW	WB2AA	
OK1FMY	VK2AKB	WB2COY	
OK1MGJ	VK2DAG	WB4GUD	
OK1OTM	VK2EHQ	WB4KXS	
ON6JY	VK2YE	WB4OAH	
ON6NA	VK3TDX	WB4P	
ON6SAT	VK4YMB	WB5BHS	
OY3JE	VK5DG	WB5HJV	
OZ6GH	VO1CBL	WB6SSW	
OZ9ZZ	VR2CH	WB8ZTV	
PA1CCX	VR2IL	WB9TLH	
PA1FRA	VU2MUD	WB9VGJ	
PA3HGC	VU2SBJ	WD0AJG	
PD0JNG	W1DCA	WD5CCA	
PE1PRP	W1FYI	WH6HI	
PH0TV	W1HS	WL7CG	
PT2DF	W1KDA	WM6Y	
PU8RFL	W1KMA	WN8U	
PY1ME	W1XD	WT4N	