

ARRL DXCC - 80 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 07 Jun 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.

364 ON4UN*	348 JA1UQP JA4DND	342 JA2JPA K4ESE*	337 JA2WYN N8DX	I4EWH JA4LKB W3NO
358 VE1ZZ* W4DR	K4PI W3LPL	OH5VT R7LV	SM3GSK W1YY	332 SM5KNV SP7VC
357 W1NH	347 K4DY OZ1LO SM4HCM	341 DJ6RX KG4W PY2XB SM5CEU SM6GZ	336 DJ2BW* GM3POI HA8IE JH4UYB N3XX	SV1FJA UT5UIA W5ZN
355 EA8AK K5UR	346 4X4DK I4AVG I4EAT*	UA4CC W8UVZ	SP3EPK UR0MC	331 CT1EEB GM3YTS I5KKW IK8HJC
354 K4MQG OH1XX	JA2VPO JR2KDN K5NA*	340 JH4IFF N6AR OZ3PZ R4GM VE3EJ W3YX	335 JA1BK JA8EAT KF2O N2TK UA3AB UA6A W4VQ WA4FFW WD5COV	JA1HG JA2QPY K1UO N1RJ OE3GCU OK3GU RA7A SP5CJQ W2YC YO3APJ
353 JA1ELY OH2BU W9ZR	N4JJ* SM6CVX SP2FAX		UA6A W4VQ WA4FFW WD5COV	
352 N4WW W1JR	345 K4CIA N0XA N4CC	339 DF3CB JA5AUC K4ZW OH1MA UA3AKO	334 DK5PR DL4MCF EY8MM F6BKI IK4WMA JA5AQC JA8DNV K0KX NR1R OE6IMD OZ1BTE W0BV	
351 K2TQC SP3GEM W1NG	344 PE5T SM5AQD UA4HBW W7UT	338 DJ9KG JA3FYC JH1GZE K3UA K5RK N0TB NN4T UT5UGR W4QCU		330 9A7V F5NTV G0JHC G4BWP I5NPH IK4GME IK6DLK JA5EXW K6SSS K7ZV RA3CQ RU3DX VA3DX YU1FW
350 SM0AJU SP5EWY W4ZV	343 JR3IIR K8MFO LZ2DF N1DG SM3EVR W1MK W3UR WB9Z		333 EU7A	
349 HA0DU N4KG* W4AG				

329 AA1V DJ2YA EA6SX GM3GAV HB9BGV N4PQX N8JV OH2FT OZ1CTK SP3E W3GH*	SM3NRY VE7SV 325 IK1GPG JA3EMU JQ3DUE K2FF K4SO K5BG PY2BW R7AA RV3LO SP8NR W9RPM	JA2JW JG1ULJ N0AT N4XM NO8D UT7UJ UY5ZZ 320 G3TJW K1AR R9FM RU3FM RY9C SM5BFJ SP5DIR UA4LY UT9FJ WI8A	N7RT R3VA SV1RK W6XA 315 G4CCZ IK2YCW JA7MSQ JF1PUW JH2TPI K0IEA K5DU K5EJ K5OVC N8PR N8TR OZ1ING PY5HOT RX4HZ VE2TZT	JH2FXK JJ3PRT K2FL* K4XO K5KC N7NR RK4FD RX3AGD SP1S UX4UA* W9RN WK3N 311 DL2OE JA0UUA JA1SYY K2UO KW9A R7FK* RN3QN W0VTT W3LL W4UM 310 DL5DSM EI6S JA1EOD JA9FPI JJ2LPV JO1WKO K2RW K2UU K9ZO N4II N8RR WB3AVN 309 AC4G EI7BA IZ5DKJ IZ8FWN K3JGJ KG7H KV7K OH1LEU SM6DHF W1DIG 308 EA3GP EA9IE FK8CP JH4ADV K5ZK
328 G3KMA HA5WA JF2MBF K0SR K3FN N2LT N3SL N4CH NJ6P OE1WEU R3OK S58T SP7GAQ SP8AJK UA3DPM W5EU	324 9A2EU F6GCP K1ZZ K2RR N3NT OH1TX R7DX SP6HEQ UX1UA VE1YX W4PK 323 EA6NB HB9RG JA1XEC K4XP N2NL SP9DWT SP9FKQ* SV8CS UA3AGW UA6MF W0FLS W4DKS WX4G	319 AA4V* DF3GY F6AOJ I0WDX JA3CSZ JR3GWZ K4IQJ K6EID N9US YO9HP 318 AA1QD K5XI OK1AWZ SM5DJZ* SP6CIK 317 DL7MAE HL3IUA K9CT LA5IIA ON7TK S59Z UA3AP YO5BRZ 316 AA6YQ DL1DUL G4PWA JA2FBY JA8ISU K3YA K9FD*	314 AA4HP DF2UU JA3PIS K1ST K6XT K9NW K9RX LA7JO N5DG OE5KE ON4AOI SM6CMU SM6CTQ 313 AD5A DF4PL DJ5FI G3LZQ HB9AMO IK4CIE JR7VHZ K0KT K1MM LZ2JE W5OZI W7OM 312 DK1FW DK5WL G3TXF G3XTT JA5IU	
327 AA7A DL1RWN IK5HHA JG3QZN K4UTE N2QT RZ3AM SP3IBS W1GL W8AV				
326 AG9S CT1APE HB9BIN IK4DRY IZ0AEG JA6BZA KD5M LA5HE N0RR N4XU PA3FQA PY2YP SL0ZG	322 EA5BM JA5MHD K4QL K8GG K8PT R5AJ R7NW UA3LAR 321 E72A F6BEE			

K6TA*	OZ1AXG	300	296	292
K8SIX	RA9CMO	F6DAY	G4OBK	CT4NH
N4MM	W3GG	I1FQH	IV3YYK	K1LD
N5UR	YO7LCB	I1JQJ	JS2LHI	K9EU
SM6CCO		JH0INP	K3PA	KC6AWX*
SP9JZU	303	K2SY	K8FL	PY5EG
VE3XN	HA7TM	KX4R	LA8PT	SM3VAC
W1TSP	JF8QNF	MD0CCE	N5ZM	SP5GH
W2RQ	JR1TNE	N0AV	ON4CD	W2LK
W7AO	K2CL	N6JV	UA3TT	W4FC
	K3UL	N7US	UR5EDX	W9XY
307	K4CN	OE2LCM	WA3C	
JA2JNA	K9MM	OE8HIK		291
JR4OZR	K9YY	RA0FF		EW2A
K4SV	N7FU	UA9FAR		JH1IFS
NQ1K	W2LO	W1CU	295	JN7FAH
OE6DK	W4DC	W1RM	DL5AN	K4HGX
R9TO	WA2VYA	W6YI	IK0XBX	N9AU*
SV8BHN	WA7NB	W9IXX	JA2FJP	RW7M
WB8ZRL	ZS4TX	YU3AA	JA2IVK	VE1DX
			JA2ZL	W9OP
			JA9LJS	WT8C
			JA9PPC	
306	302	299	JF7DZA	
DJ8NK	DJ4AX	AA6AA	K1OA	290
F6BLP	EA4KD	AI9L	OZ8BZ	AJ1H
JE2URF	IZ1LBG	DK2GZ	PY5EW	HK3W
JH3VNC	IZ8FFA	I0KDF	SP6CDK	JA4MRL
K5EK	JA0CRI	IW1ARB	W0YG	KA9CFD
N1SV	JA1KQX	K1DG	WA5VGI	LA7AFA
NM6V	K1AM*	K4MWB		NN4X
ON4IQ	K1FZ	K8ZTT	294	W1YM
WP4U	K4UEE*	KZ4V	DK5AD	W2IRT
	K5KLA	LA3MHA	IK4DRR	
305	N4NX	OZ4O	IV3JVJ	289
G0DQS	R8TX	RA3QK	JA2EPW	9A4W
I0DJV*	SM6BGG	WA1JMP	JF2XGF	JA2XYO
JA0EOK	UT2UB		JO7WXN	JA4DLP
JF3KON	VE7IG*	298	K2PLF*	JF2UPM
JH2UVL	W8GC	AB3CV	LA2XPA	K0XN
K0EU	WA2HZO	HB9BZA	LY1G	KC7V
K1DC		JR6PGB	OE5FIN	N1AC
K2JMY*	301	K2VV	OH2BLD	N8BM*
K5AQ	DF2IS	K4HB	R6AF	NE1B
K6ND	DJ9VA	N2TN	SM2OAN	OM4EX
N4DB	DK2JX	N5TY*	SP3CGK	SM0CCM
N4DW	EA1YO	NK1K		SM6DHU
NI0G	I1EIS	SM3NXS	293	
PY7DJ	JA2DPC	SM4DDE	AA1ON	288
W3AP	JA7QVI	YV1DIG	AD5Q	9A2JK
	K2TE		JF7XKY	9A4T
304	K5UO	297	JH4JNG	JA3AAW
I4LCK	K9NU	AB6QM	JK1OPL	K9KU
K3WW	KE9L	DJ9HX	K4ZYU	KN5O
K5MC	OE1ZL	F6EXV	NI6T	MM0EAX
N4AH	OE5NNN	ON4IZ	VA5DX	RA1QD
N4QS	R5DT	W3KX	VE6WZ	SM5CZQ
N5AW	VE3EXY	W7DO	W1BR	W1MU
OK1MP*				

W6XK	283	JE7ETY	274	K5PC
W7ZI	G0OIL	J12KXK	AH7C	LA5LJA
W9MU	G4WFQ	KF0QR	CT1BH	N3KV
287	K0CS	RW3RN	F4BKV	SM4AZQ
AJ6T	K1HTV	SM5FUG	JH7IAJ	W6SR
EA1N	KM1D	SP1MGM	K1NU	WB9CIF
EA6VQ	RU3QR	W1ZK	N6ET	269
F2JD	RW4NN	278	W3DRY	EA7TV
IZ8VYU	SM6BZV	CX6VM	W6TMD	IV3GOW
JA3AZD	VE3FF	I6FLD	W6UC	JA2BDR
JA6BZI	W0FS	JE1PNX	W8TE	J14POR
JL1UXH	282	K7SO	273	NX0I
N8DJX	DK2NG	K8NVR	AG4W	SM0NJO
N9EN	DK3DG	LA7HJA	DF2RG	W2SM
OE8RT	DL9TJ	NA5C	EA5BY	268
SP7HOV	EA5RM	277	HB9LCW	DL5ZB
VE3LYC	G3WPH	AA5AM	JA1HQT	DL6ZXG
W0MHK	K8YSE	AB4IQ	JA5XAE	EU1KY
WA2UUK	LA9AJA	DL6KR	JA6LCJ	IK7JTF
WS6X	SV2AEL	EA3JL	JR3OEH	K4SE
YS1RR	UW2ZM	JA1SJV	K4JJW	N7RO
286	W1UK	JA3FGJ	K5FUV	N7XR
A45XR	W7BEM	K6YRA	K7XB	NY0V
AA9A	WS9V	LU2NI	N9UA	SM5JE*
I3BUI	281	RN9N	RN3CT	W4OX
JA0GJJ	EA6ET	276	SV1DPI	WB4TDH
JH1TWT	K9XD	HA9PP	UN6T	WB5JID
K1DT	ON4ATW	K0TT	W7WM	267
K2SHZ	ON4GG	K3KO*	WD5K	CT1FMX
K9US	280	K8WK	272	DL7BA
RU6L	AF9H	K9MK	JA1ANR	JH1NYM
W1ECT	CU2DX	KD0Q	JA3ENN	K1FK
W4YO*	DM5EE	OE2BZL	JF1UVJ	K4JLD
W9AJ	EA2IA	UN9L	K1GG	K8BN
WB6RSE	G5LP	W5TCX	KB0EO	OZ3SK*
285	IK6GPZ	WN6W	W1TYQ	W4YV
AD1C	JA2NDQ	275	271	266
CT1IUA	JA9NLE	HB9DDO	DJ5AV	EA3WD
DL5WW	K8EUR	JE7RJS	HB9HFN	IZ3ENH
K4NA	N6DX	JE8BKW	JA4PXC	JA0DIN
K5RT	N8LJ	K0JUH	K0DEQ	JA4EPE
N5KM	US0KW	K3MSB	K4TT	JA4IYL
NV9L	279	K6SIK	K5XX	JL1ARF
SP7ITB	4Z5MU	LB8DC	N7GR	K0BBC
284	DL4CF	N1RR	VE3BW	N5OK
G4IUF	E72U	N5FG	VK3QI	ND0N
JA7ZP	G4GIR	ON4ACG	270	SP8FNA
JE1SYN	HB9DDZ	SM4CTT	IZ8XQC	W9OO
K3WC	I4KDJ	W1KSZ	JA2THS	265
K8BCK	IT9JNR	W5AJ	JA4FHE	AJ3K
UN7JX	JA2AAQ	WE9R	JD1AMA	CT3MD
	JA4DEN		JE2LUN	DF2GH
	JA4FKX		K1NTR	

EI6FR	W6RW	W8OI	SV1JG	W0DJC
N4QQ	ZS1LS		W3GQ	WA6F
N7KA		254	W7KW	WO2T
SP1JRF	259	CT1GFK		246
W9YSX	CU2AP	DJ5JH	250	E73Y
264	JA9NFO	EA5AT	AA4R	G0BLB
AB9V	JH1ORA	JA5BLB	JA1MRM	GM3PPE
JA1FQI	JH9AUB	JL1RUC	JA1WSK	IK3SWB
JG0CQK	K2LS	K3RA	JA6BJV	JA3GN
KB8VAO	K7NN	K8TL	K1HT	JA3MNP
KD6WW	N2TU*	KE9ET	K1VW*	JA7MOL
RD3AW	SM6CUK	N3QE	K5JZ	JR2LJO
SP5IWA	W8UV	VE7AHA	LB2TB	K8ROX
WX0V	258	W7LR	N9FN	N4TJ
	DM2DXA	WD8PKF		N5LZ
263	IK5DNF	253	249	N6UC
K7BG	JA3MHV	DJ4XA	AA1AC	UR3EO
K7EG	JA9APS	DL5CW	DL4SZB	WX0B
KP2A	JA9TWN	JE1BMJ	JE3ENP	
N8OC	K2AZ	JJ3HGJ	JH1OBS	245
NT0V*	KR4F	JK1EXO	K0BJ	DL1DA
RM0F	R9SA	K1LPS	K4XI	DL5EBE
SK3PY	UN7LZ	K1LT	K6AM	I0JBL
SK7AX	W4FQT	K3JT	KF8UN	K0II
UT7UV	W6VX	YO2DFA	KI5BLU	K4RG
W6RLL	W8LGJ		N4EFS	K6SRZ
ZS6EZ	WA9PIE	252	RD3A	KA1J
	WO7R	DL8OH	WA9CVK	KB1JZU
262	257	EV1R		KD0PO
K2NV	I2TZK	HB9DHK	248	PC3T
K3KY	IK2QPR	JA2VQF	AA4MM	RU6M
K8GI	JA7JWF	JA7MA	CT1FPQ	SM4BNZ
K9IR	K2TK	JF6DSZ	DK3WW	W2KKZ
WF4U	K5WK	K3ND	DK8MCT	W2WG
WO2N	NA2M*	K4FJ	JA0GCI	W3JX
	W0EWM*	K7LJ	JA8RJE	
261	W0GJ	N5UL	JE1LFX	244
K8VC	W8HC	N9BX	JE2LPC	EI9FBB
LA3WAA	256	NU8Z	JH0BQX	JA1IZZ
LA9GX	AC6HY	OH1ZK	JN1RQV	JS3CTQ
OH2IS	G3VKW	PY2RO	K4XD	K6KO
W5XC	HB9CXZ	RU1AO	PA3EWP	N5ZC
W7MO	K6RO	W1YIF	W1VT	SV3DCX
W8HW	N5GH	W5CIA	W5ADD	W0AIH*
	N55GH	W6NWS		XE2X
260	W2FCR	WA8WV	247	
JA2KVD	W5ZG		F5CQ	243
JF1WPB		251	IK8EPC	9A1AD
JF3LOP		EA5KA	IW0SAF	AA8CH
JH1RFR	255	G0EHO	JA1RTX	DL1DUO
K1BD	4O3A	JA9FAI	JA3APL	EC3A
K3LR	DF3UB	K6FG	JH3CUL	I2EOW
K3SV	EW4M	N1EN	K4WA	JA1GTF
K5GKC	IK0HBN	N5XZ	K9OW	JH1AJT*
N7NG	JP1IOF	NE8P	LA0FA	JH4HMG
W5LT	W4WM	SM4EMO	PY4OY	JM1FHL
			RA5BM	

JN1BMX	K5TA	K9YC	K1EFI	W4HG
JR1BAS	KD3CQ	KQ4AV	K1ZE	227
K0VSH	NS6C	LA5YJ	K3VAT	DL6JZ
K4EM	ON4ON	N9RD	K4PB	IK4FNF
K9JF	VE3VHB	ON5UE	W1TO	JA2CXF
K9MBQ	W8TN	OZ1LCG	W6TC	JF1IRW
KK4CB	239	SM3CBR	W8WEJ	JH2SON
LA2QM	HB0CC	SM5CAK	230	JK1GOK
N4GN	K5ZD	W1ZT	F6FXU	JR2UBS
N5TW	KQ8M	WE0Q	JG1WSC	K3SEW
SP6A	LA9VFA	235	J11DHY	K4JAF
W7SX	N3MN	E70T	K0CA*	K4RO
W8DCH	N4RWG	JA7LMZ	K0KVR	K4WM
242	SM5OJH	K2KA	K4XR	K5PS
AA7G	UX5UO	K7PI	KS1J	K5TT
CT1FCX	W5FI	N5MOA	N1IBM	K5VIP
EA3GHQ	238	N5ORT	N5JB	K6KLY
EI2GLB	JA3DY*	NE0J	ON6AA	N2JJ
F5PAC	JE2DZC	SM7HCW	PE1L	N2WLG
IZ0RVI	JH1BNC	W0TT	VE7JO	N4PY
IZ8DFO	K1CA	W7/DL1UF	W5ODD	N7IR
JH7RXU	K2SX	W8KEN	ZL2IFB	NA5DX
K1LI	K7SP	WB7B	229	ON4CAS
K2PK	K9FN	234	JA1XAF	RN8W
LB6KC	N9RS	IZ5MOQ	JH1QAX	SP8HKT
LU3CQ	SM7IUN	JA5FBZ	JH8GYP	VE3CRG
NO2R	VE7DX	K6EME	K4EA	W1SKU
NW7E	W5VQ	SV1ACK	K7BV*	226
PY2KP	WA2NPD	W1OPD	K7WP	AE5E
PY2SP	YL2KF	233	KA8SYV	DJ9ON
PY2XU	237	DL6MRS	KB1EFS	DS1JFY
TF3SG	BH4QYX	HB9TKS	KT8X	EA3CJ
W1YW	GM3YOR	J18DGO	N4HB	HB9CQK
241	IK0AGU	K2UR	N7QT	I8JIT
G3KWK	JA9AGN	K3FRK	OE6CLD	JA2FBC
G3VPW	JE2OVG	KQ3F	UR5FEO	JA4ITW
IV3DXW	K1RO	KT1V	W2GG	JA5FDJ
JA0DWW	K8FH	N2DPF	W7Yaq	K0MN*
K1USA	KG6I	N8BJQ	WB8B	K2EK
K9OT	LB5WB	RA3SS	WJ4T*	K4ZIN
N1ZZ	OE3EVA	232	228	N8PW
W2JU	W4ABW	F3SG	DL6UAA	NE3F
W2XI	WB8BPU	JH1HHC	EA1DLU	PY2NQ
W4BP	236	JH4ALY	EA8BYR	VK3HJ
W7CT	AD8P*	N2BJ	HB9CEX	W8CZN
W7ZJ	DL1AP	NX7K	HL2WA	225
WA3AFS	DO4DXA	RL3FA	I5HOR	EA1AF
WB9EEE	HB9BUN	S54A	IZ8GGF	HB9SLO
240	JA6VQA	W0LS	JA2HYD	JA6BEE
AF4HX	JA7QFU	231	N3RC	JA8DRK
F5LVL	JJ1DWT	9H1SP	N4LR	JE2EHP
G3KMQ	K1ESE	JH8RZJ	OE5RLM	JH4PMV
IK4PLW	K4ZO		OZ7OP	K0SD
JE7JDL			W0CP	K9MMS

KU0A	221	JA3LDH	K9NR	W9EWZ
N8KOL	A65BR	JA5JUG	N9ISN	WW2DX
OZ2RH	AA5AU	JR5JAQ	RU0SN	
RU3A	G4XRV	K6DT	W2AY	210
SM3LGO	JE6TSP	KB2FCV	YB0COU	AA8OY
UA0BA	JR6LLN	KX2A	YO3CD	BH4IGO
W0AWL	KI0KB	OH6NIO		DJ5DT
W6BJH	N0KV	UA3FF	213	JG4AKL
WS5W	N4TV	W1RR	AC9EM	K7ORK
	OE1AZS	W6AUG	DK3UA	KT2E
224	OE3SGU	WE1P	DK7YY	N2NS
AI2Q	OH1JP		DL1SDH	N4TL
CT1EAV	PA3CSR	216	EA7SG	N9JV
DS5RNM	PY2MC	AB5C	EW1BA	W4WT
JA8EKU	W0VX	JK3BLD	JA7KY	W8KA
JE2RDO	WB3JFS	JR7FRW	JA7LGE	WA5POK
JK1AJX	WW3S	K1KA	JG1DUZ	WB5XX
K5OT		K8QM	K3OX	
K8JJC	220	N4ONI	K6ZZ	209
RM3DA	HS1NGR	N7TY	K8KS	AC4TO
VE3CFK	JA0AOO	N7UN	N5BO	AE0P
W1LW	JA1PTJ	UT3UZ	N8II	DM1TT
WA4LOX	JR7WFC	VE7SZ	NN4R	IW0HQE
YL2TW	K1KI	W0DD	NR4M	JA2ATE
	K1YR	W0RX	SP7CVW	JT1CO
223	K4JPD	W0SZ		K1IT
EI9JF	KL0S	W4VIC	212	K3GT
EU1U	UN7TW	W5VY	DL1HRN	K4AV
IZ2EWR	W8RLS	YB5QZ	IV3VBM	KJ6NZ
JA7BWT	WC4X		IZ5JMZ	LA6OP
K3ANS		215	JA0DET	N3KS
K7LV	219	5B4AHJ	JR3HZW	N4XP
K9RT	JA2TBS	CT1BWU	K2AX	RU1AB
N6HC	JI4WAO	DL1SMA	K7VV	SM3PZG
SM5CBM	K4MS	DL1TRK	K7WJB	UA3ECJ
W0HBH	K5VWW	K1GE	KG9Z	W3OOU
W5VX	K6FW	K3XA	KJ9C	W4ZX
W6SL	K8RRT	K7ZA	NN4SS	W5SL
XE1VIC	KE9I	KF6HI	RD3BD	W7NN
	SM0BYD	LA7WCA	SV1GRE	WB8ZRV
222	W6RKC	N1GC		WL7E
EA1RT	W7HPW	N2WB	211	XE1KK
EA5RU		PA0ZH	CT3DL	ZL2AL
HB9AAQ	218	VK3BDX	JH4CPC	
HB9RYZ	CT3HF	W1AX*	JN7DOS	208
IK0PEA	JA2AHH	W3RJW	K6NR	EA8AXT
IZ8IEV	K1XM	W9ILY	K9TF	GW3SFC
JA5BEN	KS3F	W9JJB	N2LM	IK0LNN
JR6FC	S55DX	WB8K	N4AA*	JA1NWD
K9GWH	W5FKX		PA7TWO	JA5WIZ
KF7PG	WB8CQV	214	RX4HW	JA6WJL
N6MZ		JA1OND	SM5AOG	JH6JMN
OE8SPW	217	JA2XCR	W1AO	K1NJ
SP6M	DJ9RR	JG3LGD	W1WC	K7ZD
W3BW	HB9IQB	K0LUZ	W4MAY	K9ZM
	IK2ANI	K5WAF	W6SZN	KA7T
	JA1GRM	K8DV	W8MET	KR0P

LA6UL	JH4FEB	N9SF	JA2IYJ	YO9FNP
N3OC	KV4FZ*	TI5KD	JA3CMD	194
RQ3A	OH8NW	W6AEA	JA8XQI	7K1PTT
SV1FKZ	SV1VS	200	K4CMS	AB9M
UW7UA	WA1S	DH0GSU	K6UT	JI1NJC
W2OO	203	IK5MDF	K7UR	M0CSD
YO2RR	9K2OD	JA4XH	KD6UO	N1PM
ZS6KR*	DJ3GW	JA7JI	KM4H	N7BT
207	EA8AKN	JH0RVY	N0AH	OH8LXT
AA5AT	HA7UW	K0KG	N1RK	SM4CTI
DS5TOS	IK4HPU	K5CD	N7HN	VK3NX
HB9BAT	IK5ZUK	K7ZBV	NG0T	W5CWQ
IV3TDM	JA3MHA	K8ZH	PZ5RA	W6ENZ
JF2WGN	K3OSX	K9ALP	R9MJ	YT2AA
K1KO	N0RN	N4MHQ	W4UCK	193
K4YYL	N6HY	R3IS	W8FIB	DL9GTB
K7UT	OH7TV	VU2CPL	196	JA8UIV
LA2PA	SP6JIU	W2OIB	F5PBM	JH1APK
N1QY	SV9COL	W5GZ	G3SVD	JR4LNG
RU9UC	VE6LB	W8GNM	IK5CBE	K4JC
W2/CT1GIF	VE7UF	W8WRP	JA1VLK	K5FZ
W5DAW	WB1S	WZ8P	K2BA	K6UM
W6KK	202	XE1H	K4CM	N1JP
206	HK1MW	199	K5FNQ	N5UW
AB0CT	JA8BNP	I4MKN	K8BL	N6PSE
JA1FNO	JE1PHH	IK5RUN	K9GA	ND5S
NA9RB	JH4ADK	JH4GJR	KA1ERL	PA0JSE
SP1DSZ	JH7BKN	K1BZ	KK1W	SM7BHH
SP5ES	K2FW	K2XF	NA2AA	SV1FJP
W1NA	K6TAR	KJ6P	PY1OL	SV2DGH
W2QO	K6YUI	KX4TT	UT7KF	W1EQ
W7AL	PY5CC	SM4BZH	W2FV	W5WP
W9YE	SM5ENX	UA0SC	W2YE	YL3DQ
205	SP9WZS	W2GW	W7AH	192
JA0NZR	VE3YF	W3OA	WC2K	AE6Y
JA1SKE	W2CG	ZL4AS	WT3Q	I2YWR
JA8EJO	W5BPT	198	WV4TN*	JE8TGI
JH6PFY	WA4CEM	AK1N*	195	K0TPP
K1UU	WD9DZV	DF7EE	A92BE	K6PJ
K2MYR	ZS1A	HK4SAN	AA8LL	K8UT
K5QX	201	K0DEW	AC6T	N6PM
KA8ZPE	CT3KN	K5GH	HB9DOT	OZ8SW
KU4XO	F6ECI	KZ5DX	HB9EFK	W3ABT
LU8EKC	G4XEE	N7WS	IZ2FOS	W4GIW
RT0F	I2MQP*	NA4EA	JH1AGU	W4RFZ
W1SSN	JA1LSP	UA3O	K4MF	W5ZO
WA0I	JE1CTA	W2PS	N1NY	W6RS
204	JG8FWH	W9PZT	NA2P	WA4BIM
AI6Z	JR7XOD	WB4YDL	OH4UI	YO3DDZ
DL9FCY	K1JIU	WD4LBR	SM5CLE	191
IK0HFO	K4KGG	197	TI5RLI	AD6W
IZ0BVU	K4OY	IK2SGB	W4RDX	IT9BLB
JA8JO	K8YTO	JA1OVD	WD0DAN	JA1PMN
	N8SNM		WP3R	

K0GY	JA8LRG	JA4KDT	WA4TII	IW3GJF
K1TO	JN1GTG	JE2HCJ		JE3CYW
K1ZN	K0TV	JR4VMS	182	JF1RYU
K7FL	K7WE	K0MD	F6DBX	JG3SKK
K9OR	KA4RRU	K1RV	I5OYY	JH1RFM
KF0LA	W4GE	K8RYU	JA1DOT	K7ACZ
KR2Q	W7IV	NA2U	K2HAT	KA6BIM
KU4BP	ZL4TT	NA2X	K5UZ	KD8RQE
N8NN	ZP5JCY	W5QM	K7UA	N1NK
NX1L	ZS2DL	W8HB	KE1F	N3NR
OH3OJ			ND3F	N6RV
PY2VA	187	184	NW6S	N7TR
WB2AA	IT9CVO	AK1L	NY2NY	TZ4AM
WC1M	JA0LFV	DL6CNG	SV2DCD	W2WC
ZS6WB*	JA2VMU	E21EIC	VU2NKS	W5GAI
	K3PP	EA4CQT	W1PX	YO4DW
190	K4WZ	HL3GOB	W5DNT	ZL1BYZ
AG1A	OM7CA	IK0EFR	W7MEM	
EA2AFV	SP5JXK	IZ2AMW	XE2CQ	178
EW3CW	VE6SV	IZ5RVG		I0MWI
JA2KSP	W3MR	JA6CBG	181	IV3TMV
JA7SFD	W4LSC*	JA6TMU	AA4DO	JE8LWZ
JE8CLT	WT4Q	K3EA	EI2JD	K9SG
JJ1SKG		K3GGN	IU0LFQ	KM6HB
JR1MLU	186	K5KG	IZ4DPV	LA8HGA
JR3UIC	EI2CN	K8NK	JH1ROJ	N0AMI
K4MZ	G3NDC	N2RJ	JK1BSM	OE2SCM
KD2T	HI3T	SM5FWW	K1RH	RW4CY
KQ4EE	IT9GSF	SV1IW	KE4UW	VE6AX
N6GP	JA9CWJ	W1UE	KZ1W	VK4CAG
SP3EPG	JH2AYB	W8OP	LU6ETB	W5QP*
UA0FO	JH4CBM	W9FI	OZ1IKY	WA5IPS
W6DR	JR1BLX	WA0RVK	UT6UA	WB6CJT
W7HR	JR7MAZ		W0GG	WF2S
W7SLB	K2XB*	183	W8LMG	
	KI4DLS	4X6ZK		177
189	NE0DX	DJ5IO	180	AA6RR
AA4NC	OZ8RO	DL1KUR	EC1A	DL6LIM
JA1DM*	SM3PHM	EA1JO	I0OSI	DM2RM
K2QMF	W1ITU	EA3GHZ	IK7FPV	I8LWL
K8TVD	W4SK	EA8RR	IK8YTA	JA1IOA
KO8SCA	W5PF	F3AT	JA4VUQ	JA4DHN
N0RB	W8JRK	GU4YOX	JA6GIJ	JR6GIM
NI5F	W9DX	HB9BXE	JA7IC	K0GD
PA5TT	WA7TZY	IC8TEM	K0LU	KA2CYN
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SM2DMU	XE1J*	JA1DOF	OZ7FOC	NJ3K
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W5KFT	DK4TP	N6TR	W5WQN	VE3OI
	DL8PG	NA5Q	WE4S	W9OSI
188	EA1KK	ON6YH	WK7E	WD9Q
4Z4DX	EW1P	R0FA		WQ7B
CT1ESO	HB9DHG	R9JX	179	
IK4AUY	JA1FJJ	W6JTI	DL2CHN	176
JA2FGL	JA3BXF	W8IQ	DS3HWS	CU2CE

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HI8R	NF1G		JA9CG	EW1KP
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JA4VLK	SV9AHZ	EA2AA	K2RU	IV3BKH
JA5SUD	W5JMW	IK1UGX	K5TN	JA9KRO
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K4VIG	WB2WPM	JA3RQ	KQ1F	JH2HFD
KB4MRX		JA6SRB	LU2CC	K9UQN
KJ7M	173	K2RET	N4AL	KA9OKH
N3ND	AB2E	KD1F	R5QA	LU2DSL
PY2WC	G3UAS	KE1VT	RA3LAL	LZ2ZG
VE7VV	G3WW	KH2L	RL3AA	N4ZY*
W1NT	IT9ODQ	N0ABA	W7JY*	N8OQ
W3FI	JA5NPV	N2ZA	WA8CDU	NA9Q
W3TN	K0DD	N7KO		PA0TCA
W5LO	K1EO	NO9E	166	RA3BL
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WA1PMA	N0OK	W4HZ	HB9DVZ	VE1OP
WA4JQS	N5WA	WB6JXJ	I2DMI	VR2MY
	S57AT	YO2CMI	IZ4DIW	W1JA
175	SM6CLU		JA7BEW	W3HKK
JA5BGA	W3BJ	169	JF1LZQ	W5RF
JH1DGQ	WA4DOU	G3WGN	K8ME	W8IW
JH1IED	WF4G	I8DVJ	KN6KI	XE1RBV
JM2RUV		IK8GJR	W3BNN	
K0EOO	172	IT9AAI	W9JA	163
K0KP	JL3JTD	JE2UFF	WB7QXU	AA4FU
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KF9UG	K4WNW	K8OM		FG5FR
KW4MM	KY6R	KT1J	165	IW0BYL
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N6ZN	N6RK	ON4ANN	FG8OJ	JR7ILA
OE2GEN	N6UK	UN3GX	HB9MFM	K3WGR
SM5CZK	W2NO	168	HC1BI	KA9UVY
SM7NDX	W3FOX	DL2NOM	JA8FFM	KG8CW
VK2DX	W3MF	EA5OX	JF3PNQ	NC4RB
W7CD	W4DAO	IK8VRH	JS6TWW	NY4G
WA5YNB	W4WJ	JA2FSM	K2TER	OZ5NJ
YB1UUN		K1ACL	K4WFM	VE3UZ
ZL3JT	171	K7HC	K5CR	VK6LC
	DL7JRD	KJ7TEA	K7JH	W8BBQ
174	JA1QIW	N8AGU	LX1KC	WA2UKA
DS4AOW	JH1WJR	SM4OLL	N2GZ	WA8JBG
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JA0KJD	JK1UVP	W5GA	OE3KLU	
JA1ILA	K1JD	W9MO	OK2BUZ	162
JA8IUB	K9RR	WA4AFE	W2YR	E73D
JG3RWX	KB9DAK	WB8BZK	W9HBH	IK2VUC
JM1BPP	KU2A		WA0SXV	IK8UHA
K3XO	N4UOZ	167	WA4VA	IT9DAA
K9HQM	SV1GYG	AA7XT	WA5LFD	JA2NQG
KB6CIO	W1OP	CU3EQ	XE1MEX	JA8BZL
KK0DX	W4CCS	DL3KZA		JH1DGJ
KK4OK	W4NJ	I0KRP	164	K1DJ
N4OA	W7WZ		DJ1TO	K2AT

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K4MM	JA7XBG	WS1L	N9PGG	K7GA
K4YJ	JR3XUH		N9XX	KH6AT
K5RJ	KI4WCQ	157	NJ1H	N2FF
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LU2AH	N2BT	CT1DKS	RN3QO	NK7C
N7JB	N3RR	G4AFJ	SV8LMQ	NV4B
N9OY	N3XM	IZ0CKJ	UN3G	OZ7DN
NA5Z	ND6G	JA2EJI	W0NFL	SM6AOU
W1YRC	OZ4VW	JR1DUP	W0VHF	SV8DOU
W2OR	TA1CM	JR4VEV	W2HUG	VE1DUN
W5UE	W0KCJ	K2CDJ	W4HOG	VE3YXO
W6DX	W6CUA	K7LFY	W5ZPA	W0JM
W6WA	WW4LL	K8WVA	W7IUO	W8MIL
W8PC	YO4AUL	N0VVV	WK4Y*	W8QZA/QRP
WB0N		N4IQ	WO9S	W9GE
WW1N	159	NY6C		W9SE
	9M6YBG	UA4PK	154	WN9O
161	DL1MEV	W4PV	DK3BK	
AA8R	F5NBX	W5PJR	G4FTC	152
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JA1SDV	JH1IAQ		K4QD	G3LUW
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JH0NOS	K2TA	JA1QGC	KE4VU	JA3EOP
JH1UBK	K5RA	JA5BZL	KG4CUY	JA9GPG
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K3MD	N4QM	JK1UNZ	RA0BA	JR1WCT
K4HMB	N6MA	K6XN	RD9M	K4ZA
K5IB	NA6O	PA7RA	RT5A	K9JU
K8CC	SP6AXW	SP5ELW	SM5BEU	KS4S
KC6X	W7VY	W2FK	SP6EY	LB7ZG
LA5SJA	WV9L	W7CA	W2UB	N2SQW
N3HBX		WB2AQC	W2YK	SM2HWG
N4TOL	158	WM0X	W3KHZ	VE3EK
N6IE	BA7IO	ZL3RJ	W4UEF	VE7XT
N8NA	DL4NBE		W5KI	W0LYI
N9JR	DL5KUA	155	W6NK	W1LE
NJ7G	DL9DRA	5T5PA	W8MHW	W1MR
NK0S	EA3EQT	9A1A		W1NK
SM0DSF	IK2WPO	F6HLC	153	W2TB
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W1LY	JA1TGO	I0LYO	AA9GR	W4NZC
W4KA	JA2ITK	IK2RPE	EB3CW	W4TNX
W5VU	K3DFL	IZ7EVZ	F4FLF	W7FI
W6YOO	K4XU	JA3XNH	G0VXE	W7IB
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W8HMK	LA2GH	JH1VHU	IU8FRE	WB0O
	N2ZZ	K2DC	JA0NPQ	WC3W
160	N4DWK	KR6C	JA1QOQ	
AB4UF	R7LP	LA2RZ	JA2BUR	151
DL7UPN	RU3UR	N1MD	JA7GY	EA7OH
F9XL	W1AW	N3IQ	JH3HTD	EI3IO
JA0KJE	W1GQ	N4IG	K1AJ	EI9E
JA4HAW	W2RA	N8AYY	K1YT	HL2KV

HP2AT	WB4JTT	147	W1NR	KA0CDN
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JA6COW		DK6OR	W3DQS	KM8AM
K0LB	149	DL6KY	W4DEE	N1KC
K1PL	AA4UC	EA5BZS	W6AER	N4SC
K1VI	AB1J	HL2EIZ	W6OUL	N7OJ
K3FM	AL7TC	IZ0BTV	W7TSQ	N9KW
K3NF	HL4CJG	JA6NQT	W9MJ	NU4Y
K4ST	JA0LXP	JH8BOE	W9MR	NZ3O
KD4OS	JA1ADN	K2CYE	W9ZCL	R7LA
KM1C	JA1SGU	K3PT	ZS6UT	W2ZI
N3MK	JA4ZA	K5TU		W5BK
N4HID	K0GW	K6ME	145	W6BCQ
N9DR	K4WY	KB7V	AA0KA	W7QDM
NF4A	K8AV	KD7H	DL2RD	W8SAX
UA1CEI	KB1W	KN4PPD	DL7UGO	WA1YTW
VA3XQ	KM2E	LA5XGA	EI6IZ	WC4H
VK2GR	N7MB	N7MQ	F6KOP	
W4WW	N9IO	N7TP	IK7YZG	143
W8VVG	ND3L	V51B	IT9ZZO	AC6DD
WA0ROI	NI1L	VA3IC	IW0HOU	AI8P
WA2USA	NX2X	W1WEF	IZ0NRG	DJ3AS
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	SM5FQQ	W7EYE	K2SN	IK2RZP
150	VU24DX	WA9DU	K4ZNC	JA6IVR
AL7R	W6RFF	WF5E	K5EWJ	JA7FWR
CT1FUH	W6ZO	WS1F	K8SIA	JA9APM
DK5RL	WW1WW	WT9U	KB1HY	JR1CAD
DL2JIM	YB2TX		KD5R	K2CS
DL2VPO		146	N4DJ	K4EB
DL7AA	148	AA9RR	N4UFP	K8ZZU
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EI4BZ	IZ4AIB	DD0VU	SM7CQY	NA9A
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JA0PE	JN3RBE	IK0ZIO	W2FB	RX3BP
JA9AA	JT1BV	IK2DZN	W3IZ	UA9AM
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K2OP	K7CMZ	JH3GCN	YB2DX	W1ENE
K4NC	N4NW	K4MX		W2NRA
K5DHY	N6IG	K4WES	144	W3DM
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N6WT	VE1VOX	KK0M	AB5GU	WC2L
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NU4I	W4MA	LX1CW	F1RAF	WQ6Q
NZ2L	W8WFN	N5CQ	HB9VAB	
SM2GCQ	W9CSX	NO0B	IZ7AUH	142
TF4M	WB2HJV	PY2IQ	JA1UXC	AG4Q
W1JGS	WB3LHD	SP3F	JH1EIG	HL2DBP
W4NBS	WS1E	VE3UTT	JH2RMU	HL3AMO
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WA4MME		W0QQ	K7KB	JH1BAM

JH1VUO
JH7LVK
K3SX
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N4MI
NY9H
VE6TL
W1DXH
W2TX
W9IL
W9ZJ
WQ8T

141

AA6RE
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JH6DUL
JH6WMJ
JJ1OKK
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K3WWT
KE8UM
LU2BA
N4HN
N6AA
N7DED
NY1V
RW4NJ
SP7ICE
VE1JBC
VK6OZ
W0MU
W0RXL
W2HUV
WA4NUF
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140

AA4US
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EA3CZM
ER0FEO
HB9HBZ
IV3VCS
JA3EY
JA7KQC
JE1DXC
JF2OZH
K4JWA
K5HK

KC2STA
KD3HN
KP4P
LU8ADX
N2PK
N3TR
N6KZ
N6QI
NN7X
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SM0XBI
VA7QI
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W3AKD
W6GJB
W6HDG
WA2BOT
YL2AP

139

CT3DZ
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JF1WLK
JH0AWC
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K4KAL
K6LPO
KE4S
KH6DX
KL7J
KS3L
KV7N
LA9FFA
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N4QWZ
N8NB
NA7RH
NN6K
PP1CZ
W0TM
WB4CW
WF1H
XE1FAS

138

AA5B
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EW1LM
HB9AZO
HK3PJ
IK2HDF
JE0ART
K2MK
K2WK
KE7LU
KF4VTT

N2KX
N7WO
N8GP
NN2D
NU1T
OZ0J
PY2DV
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VU2MSA
W0QD
W1ZZ
W2PP
W4DN
W8TM
WB2RAJ
WI2E
WN9Q
WT2P
XE1ILI
YO3VU

137

DL2VWR
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EI8IU
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JA1KPH
JA3WLN
JH1ERJ
JO4CFV
K1EDG
K5ALQ
KF6A
NA1DX
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NC6A
OE5JDL
SK0QO
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W0JMP
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W7KSK
W7QHE
W8UQ
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WB3D
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YV5OIE

136

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JA7HRM
JA7NX
JA9GLW
JP7FSO
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K1SM
K1TWF
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K4KAY
K4YP
K5YU
K8CS
K8EB
K8JE
K8KI
KM1A
LA6MP
N5QS
N7NH
NE4A
NU1O
RL3BZ
W1FA
W1MRH
W2PD
W5JE
W6DCK
WB0TVY
WB3CQM
WD8LTM

135

AA4LR
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EA5B
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JA3VPA
JR1JGA
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K5QR
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K7WK
KN4JX
KO4PY

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WA3PBL
WB2NPY
WK8A
ZS1J

134

CT1BWW
CT3CD
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HB9DVO
IZ1JMN
JA2OLJ
JA8ALB
JE1WZB
JG3HBO
JJ1TKN
K0HB
K0XP
K4MV
K8QKY
KC5LK
KF2TI
LA7EIA
N2NW
N3HYB
NC4RY
ND4V
ND4X
NH6T/W4
NW7US
OE1ALW
SM5CSS
W1OG
W1ZS
W4UFO
W6EJJ
WA1NXC
WA3SKQ
WA7BNG
WE2N
YB1TJ

133
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HP3TA
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JA2BL
JA6BF
JH4RLY
JM3GXU
K2KIB
K5ZQ
K8KY
KO1H
KZ9DX
N0TR
N4AOE
N8KU
NC1M
NT5O
VE3SKX
VK5GR
W6MVB
W8JA
WA6EZV

132
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I1CMA
IV3TMM
JH8JBX
JI1MNT
JN3TRK
K4DSE
KF7F
KJ6Y
KQ5M
KS4YT
KV4AA
KV4T
KW4CQ
N2XQM
N3ME*
N4JQQ
N6FS
N6VI

N8XI
NA4CW
NA4MM
NG7M
NJ9C
NT9F
S53MJ
SM0MPV
UA3SAQ
UA9AGX
VE7TK
W0UVC
W0ZT
W5RYA
W5WLA
W7IU
W9RB
YB4CHP

131
AA4EA
DF7GG
DJ2RB
DL2TOS
DL4ZAB
EA2AGV
F2NH
IW2EQR
IZ3ETU
JA6JNF
JF2QNM
JL6USD
JM1VRW
K1UM
K6IPV
K7LAZ
K8JP
KK7YC
KM4A
KN7Y
KR4BD
KX6C
N0TK
ND7K
OH2LU
RU3UN
SM6VR
W4SD
W7NP
W8FAX
W9UM
WA6TQT
WB0PWA
WD8MGQ
WW1V
ZS2Y

130
7J1ADJ
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DJ4SO
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DL9JI
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EC5A
G8BCG
HB9FBG
HK3MCM
JA4RED
JA8BAR
JL1GYZ
JM1GHT
JO1ABS
K4ODL
K4VX
K8YYY
K9QJ
KC4AA
KF7NN
KP4DKE
LB8OH
M0IKW
N1NU
N3AIU
N4LUF
N4XMX
N7TM
N8IL
NC2Y
PY2FN
SM5BNK
SO5AS
VE3FRR
W0AD
W3JXP
W3ML
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W4SW
W7FP
W7LGG
WB1DX
WC0W
WK9U
WO5D
WX3P

129
AF4OX
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JA7EU

JA7JPZ
JF7NNI
JR0EQQ
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K6QU
K7VC
K9FZ*
KF4NEF
LU2JCW
MW0CBC
N4GBK
N7BD
PY2RN
PY3SB
UA0APV
UY1HY
VO1AU
W2EQ
W4LIA
W9RC
WA1ZIC
WA5NOM
WD5BJT
WY6N

128
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7M4CLF
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AG8L
AK4AO
DL3BUE
DL6NW
G4FKA
HB9BOU
HK3O
JA0ED
JA0EVI
JA3AYU
JE3BIQ
JE4CIL
K2QB
K4LQ
K8ROK
K8YE
KA1O
KD2GC
KE3X
KE4BKL
KF2DT
KL1V
N1BCL*
N1SZ
N2AJ
N4KM

N4MEC
N9JCS
N9LEO
SM6DIN
SV2JU
VY2MC
W1PNR
W3EF
WB5NHL

127
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AB2DP
AI2S
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HA3OU
IQ2VA
JA1DIO
JA1FHK
JA1XRA
JH2PWY
JH3PRR
JJ6DGP
JN1MKU
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K3OK
K7PO
KF8N*
KW2J
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WA2ALY
WA9BZW
WB2KSP
WB8IZM
WC5E
YT7T

126
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EA6EE
EA7JB*
EW4A
G4NBS
JG1SWM
JG3KLF
JH3GFA
JH4GNE
JJ2KDZ
K4ZMV

K8FZ	W5DM	JA7FAS	N4BAF	W3NRJ
KC8IVC	XE2YWH	JA7KE	N4SV	W4AEJ
KI3O		JA8EOT	NI4Y	W4EB
KI5GD	124	JE1HRC	NU4B	W4NE
KK9T	BG8PA	JE3GUG	OZ3SM	W5AP
KS0M	CU3AN	JH0NBN	SM2EJE	W5FL
KS4XQ	F8EZE	K0KM	UA6LCN	W5MF
M0VCB	G3VAO	K1QN	VE7ON	W8PE
N2SG	G3XLF	K3RWN	VE7VF	WA6JA
N4LV	IK0OPS	K8GT	W1GF	WW8RT
N4UW	IK4TVP	KC4HN	W4AO	YB1AR
N5JC	JA1TD	LB5GI	W4PNY	YO3JF
N6BDX	JA2AH	N6NT	W4RS	
N6PEQ	JE6UWU	NS3L	W7BJN	120
N8VV	JM1LPN	NZ9Z*	WA6KHK	AE4M
NZ5O	K2WJ	OH2BEN	WB1EAZ	DL1EV
OZ9GA	K3GO	PT7DX	WN0L	DL2VFR
W1BYH	K3LA	VK2CA	WR2G	IK7YCE
W4PG	K4GO	W0PE	WV1R	IZ5EBL
WB2GAI	K6SLO	W2PSU	ZS6IR	JA3BLN
WB5STU	KB9S	W4GKR		JF1EGO
WD8KND	KF1P	W6PH	121	JG1WNO
WV1X	KM1R	W9ROG	AC6ZM	JH1LZU
ZS1C	KN9N	WA8Y	EI8GS	JH6CDI
	KP4MS	WB4GLI	F6FYD	JI3BFC
125	MU0FAL	WC4V	GM3WIL	JN4FNZ
7K1CPT	N1YX	WQ1H	HB9BOI	K1TKL
AD4AA	N3KR	XE1EE	IK4TVQ	K3SF
DF3EC	N6XT		IK5BOH/2	KD2SC
DL9BM	N7AU	122	JA0MRW	KD4POJ
EA1P	N7ELL	9A3LYL	JA2ACI	KF8HR
ES3VI	NN4K	AA7FL	JA8EIA	KI4TZ
G0HIO	NS4F	AJ8B	JH1AEP	N2CG
HB9GWJ	OZ9XU	BV1EK	JH1SBE	N4PGL*
HB9JG	SV2BXA	EA6LP	JR4CZM	N5BA
HB9JOE	W0MS	F5RQQ	K0FG	N5PA
IZ5EKV	W1ASB	HB9BEM	K0QQ	N9DJ
JA2QCX	W5WZ	HB9IIO	K1MAA*	NO2C
JA6EXO	WA4QMQ	IK6BOB	K3AR	NW4M
JH0OXS	WA8RCK	IV3BSF	K3IXD	PY2SEX
JH6WDG	WB4SON	IV3KCB	K3JM	SV3AQR
K2PF*	WD6T	IZ8EJB	K4GM	VU2PTT
K2ZZ	WR7Q	JA0CIU	K4SAF	W0UY
K5TIA	ZS6NJ	JA1CPU	K6WRF*	W4AFB
K6BZS		JA3EEM	K8CXM	W5CCP
K7QA	123	JA6QHQ	KB8KIM	W5EC
K8GWU	AB6CF	JA8ZO	KD8BZY	W6DE
KG5VK	AC4BT	JE8IGW	KM7R	W6UA*
KM9E	DD0VE	JM1ESG	KT5X	W7HUY
N3OUC	EA2AAZ	K7STO	KW1DX	W8BI
N4ENE	HB9PUE	KC9WPS	N2KI	WD9FLI
PT2CSM	IK1RLI	KD0S	N4TKF	WN7J
RT2O	IK4BHO	KF2OG	N7WR	YE6YE
SV1CQN	JA2CXK	KF8DX	NY7T	
SV1EOG	JA2JRG	KM4HQE	OE1HHB	119
W1MJB	JA2KSI	KT8D	VA7ZT	AB4GE
W1XV	JA3AVO	LA6EIA	W1OK	DS5ACV

HA8UT	GW0ANA	JH8KFE	116	DF8FT
JA0CVC	HB9DLE	JL3DGI	4X1EL	DH3KM
JA1DXR	HL3ERJ	JR1SLU	9A5SSS	DS5DNO
JA7VEI	I5CRL	JR6GHN	AA5N	G0JJG
JK7LXU	IT9IPQ	K0MP	E77S	I6DQE
JM1GYQ	IZ0GYP	K0PX	HK1X	IU8HEP
JR2CFD	JA1SZN	K4AR	HL5BMX	JA1OVF
K0IIR	JA2NNF	K4AU	JA2DHG	JA8GSN
K0PC	JG1LBN	K4IU	JA3UNA	JH1RVQ
K1FE	J11FXS	K4SX	JO1LVZ	JH4VDP
K1LTJ	JR1PIZ	K4ZIW	K0BFR	JK1SAI
K5VG	K1TU	K5GM	K5VR	K0IL
K8WHA	K3IZ	K6CF	K7VS	K1HJC
KB4CRT	K5WE	K7CTV	K9GY	K4MIH
KK4QN	K6UXO	K8ZM	K9LCR	K4MIJ
KR4DA	K7UPJ	K9AQ	K9ZG	K5AX
KU8X	K8IKE	KA1DJ	KC1ERO	K5LY
LA4C	KB0V	KE1IU	KU1T	K8LBT
LZ2HM	KB1AWM	KG6D	N2SU	K9EXY
N0ATQ	KB2XJ	KJ4EX	N3ER	KB0EL
N1DC	LY3BS	KM1H	N4HGZ	KC2WUF
N2RR	N1FOJ	KM4NS	N4QVM	KE7PB
N3CW	N2TC	KM5G	N6NBB	KE8NOA
N6OJ	N3MLV	KS9R	NC6RJ	KK0T
N9AZZ	N3RW	KU4V	NV4A	KK5OQ
NA2R	N6VH	LA2IR	OH1NSJ	LT1F
NK7Z	NA5S	LU4FW	PA2R	N0OP
SA0AQT	OE3JAG	LX2PA	SM1NJC	N5OP
SK6SJ	SP7QHR	N0IW	UA1OM	N6DHZ
SM6NJK	TA1L	N8JK	VK3OT	N7NF
SV8QG	VA2IG	N8WXQ	VU2ABS	N8SHZ
VA3HP	VE3PNT	NC8I	W0ANZ	ND4Q
VE4JBB	VR2PX	NL8F	W0QC	NK2H
VR2XMT	W3ACO	NW2I	W1GWN	NS4X
W5UHQ	W4SKW	ON4AGX	W2NY	PV8ABC
W5UQ	W5SJ	PT2BW	W4ARK	SP9IZV
W6IS	W6GM	SV2CLJ	W4CZ	UU1JA
WA3YZD	W6WF	SV3RKM	W4DFU	W2HAZ
WA9JWL	WA3GM	TA1AL	W4DWS	W5GO
WB2ZAB	WA4USA	TF3DT	W5WS*	W5HNK
WB3BFC	WB4PWZ	UT2VC	W7RR	W6QON
WB9WHQ	WF8R	V51YJ	W7VJ	W9RXJ
WD4IXD	WZ6Z	VE7ACN	WA2EOV	WA5CMI*
WY0V	XE1R	W1UN	WA8LOW	WB2P
ZL1WG	ZL3AFT*	W3WN	WB4DNL	WN1M
	ZS5LEE	W4OWY	WB8FIW	YO3HOT
118		W6KR	WC2C	
AA4NG	117	W7XE	WF4W	114
DF2UA	AJ8MH	W8VK	WJ1B	AA4H
DL2RUG	EA5HM	W9BB	WQ5C	AD4XV
DL4FDM	EI7GY	WP4CQ	WV4V	AD4YQ
DL5MX	F4DSE	WS4H	WW0E	AK3E
EI1DG	G3PSM	ZL1ANH		BA4TB
G0MFO	G7SSE	ZP5FGS	115	CT1ELF
G3YFE	HL4GHT	ZP6VT	AB0S	HL3DE
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JA3VUI	JA4JSV	K4NTO	IK2PZC	110
JA7MAD	JH3GRO	K4TG	IU8IYE	AD5MD
JE1LPZ	JJ2VLY	K4ULA	JA3HBF	AD8NQ
JK1MZT	K0HD	K6EGW	JA3QOS	DF1JM
JR1ATQ	K0XM	K6LD	JA9FO	DL2AMD
JR1EYB	K1XE	K6MKF	JA9IFF	DL4IW
JR1VAY	K2SD	K7DS	JE1GWO	DL8XDA
K0BRO	K2TG	K7SX	JH8GEU	DM3XRF
K1QQ	K6OJ	K8LE	K0RW	DS4CNB
K4TXJ	K6ZP	K9UVK	K1VMI	G3WXX
K6GWN	K8SM	KD9ZR	K3GW	HB9AGO
K6PT	KC2SST	KP3R	K3HW	IZ8EKL
K8AO	N1ZJ	LU3XX	K6DJ	JA0JPD
K8CQ*	N6RC	N1BB	K8CCV	JA0UMV
KM3J	N8RF	N3NO	K9ARZ	JA1EMK
KX2S	N9RE	N4WOT	KA4H	JA1KZP
LA4JGA	NJ0F	N5RN	KB0HJ*	JA2KTP
LA4RT	ON6LY	OH2LHE	KB2HK	JA4HXF
LA4WJ	ON7BJ	OZ7QB	KI7M	JA6ENL
LA7QI	VE7BZ	PY6TS	KJ4YLO	JA7GAP
LA9XGA	W2CQ	R3BB	N1KM	JE3CHA
LU1FM	W4CC	R7NA	N2FY	JF1KKV
MM0BQI	W5RDW	SP1NEN	N3BOB	JM1GAW
N2YBB	W8AEF	VE3GFN	N7WI	JP1NWZ
N4KEB	WA1EHK	VE7NY	NC6K	JR0QFA
N6RJY	WA2AOG	VK7ZE	NE1RD	JR1RCQ
N8AID	WK1Q	W1RG	NN9X	JR2PZX
N8KUS	WW5L	W3DIY	NR5R	K0HP
N9NB	WY7M	W4EJG	OE1JIS	K1LZ
NG4C	XE2MX	W4JVN	RV3GW	K2GLS
NR0T	YB0EIN	W4UAT	UA6MA	K3EE
ON6KE	YE1AR	W5FPT	VA3OKG	K4AFE
PP2FN	YV4DYJ	W5MJ	VE3EDY	K4DET
PV8DX		W5TFV	W1HEO	K7JI
W4TTY	112	W6CN	W3WH	K8BB
W7BV	7N4OBV	W7QC*	W5SUM	KA1API
W7HJ	AA3K	W9LYN	W5WI	KB2RA
W8UMA	AA7UN	WB4CTX	W6IHA	KB4FXE
WB9MSM	AA9WO	WB4FNH	W6ZPL	KB4KBS
WD1M	AC9O	WX4TM	W7AM	KB5GT
WG0G	AD1S	YU1GM	W8QWI	KI0I
WN6K	DF2WF	ZS6NK	W9GG	KK4TK
WR2V	DF5CD		W9KX	KM5VI
	DJ7JC	111	W9MMZ	KS0Y
113	DL8DYL	8P6SH	W9WO	N2KW
6K5AQY	F1ICS	AC0X	WA6URY	N4ANV
A92IO	G4DBW	AI1W	WA7HQD	N4CO
AA8KY	HK4EB	AI4WW	WB8TGY	N7VPN
AC9X	IK0UTM	DK9WZ	WD9IOK	NE2V
AK1P	IW1CAB	DL1DH	WE2L	NU0Q
EA2J	JA0HC	EA4EJP	WF2Y	NW6V
EA8TZ	JA9RT	EU1TT	WO2Q	OZ9U
F5NNN	JH8FIH	F4DVO	WQ5T	R0QA
G4RGK	JQ1YIW	HB9LAK	WZ1Q	R6AZ
HB9HHH	K0UBR	HC1HN	ZP9MCE	SM0CXU
IZ0FUW	K1KOB	I2QMU		SV1XV
JA2MNB	K2DW	IC8SQS		SV8RX

TF1A	N9BVA	K5LA	I5XFD	W8LWU
VE2GHZ	ND1T	K6NS	IK6CGO	WA2PNI
VE3YV	NN4RR	K6XJ	JA1ASO	WA9IVH
W0QL	NR3Y	K8ZT/QRP	JA1CJO	WB9UQE
W0RI*	NX3A	K9AAN	JA3GAK	WM4AA
W0VM	OZ6PI	KD4RH	JA7XRO	WY9V
W1KDA	R2ARR	KD4SN	JH1XFR	YB0WWL
W3KN	SV3EXP	KE9XN	JM1JZN	YO5OEF
W3SB	TA6N	KK8MM	JM7TKK	
W4GF	TF3JB	KM4AF	JP1GUW	106
W4PGM	VK2DAG	KX5V	K2GW	AA5H
WA4RTE	W1RH	MM1PTT	K2IE	AB6FI
WB8EKG	W3GP	N1HO	K2WR	DL7AB
WY4I	W5XU	N1TA	K5ZO	DM3CW
XE1L	W6EKR	N8KOJ	K6AHG	EA2CLU
YB4IR	W8EOG	NN7A	K8POM	EA3LX
YV5LI	W9KM	NT6AA	K8ZEE	EI4DQ
	WA1W	OZ1OXQ	K9XR	F5EOT
109	WA4YYM	PJ2HB	KA5JSM	F5RZJ
4Z4KX	WA7BNM	PV8RR	KA6V*	GM0NAI
AA4MD	WA8LRW	S51DD	KB5HC	HB9ECS
AA4ZK	WB2UFF	SP5LKJ	KE6V	HB9HFM
AA8BN	WI7N	TF3T	KI0G	HC4L
AA8SW	WY7FD	VU2IT	KI2D	HG6IA
AF8C	ZS2ACP	VU2OT	KI7HO	HL1XP
AJ9K		W0LGQ	KM2O	HL4CBX
CT1CQK	108	W0YDB	KM4FI	IK5TBK
DL1TPY	7L3SQL	W2GHD	KN6VTC	IZ4COT
DL2RTL	9A3ST	W2ZK	KP4N	JF1CZQ
DL9QJ	AC7ZG	W4EW	KR9A	JH8DEH
EA3BL	AD7XG	W4GD	LB8CA	K0CF
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G4EHT	CO7RG	W4WNT	N3YZ	K0GK
G4UZG	DH4RL	W8LYJ	N4KZ	K0HQW
HB9DRS	DJ5EY	W8ZR	N4WD	K1EP
IK0XKP	DL3ANK	WA3FRP	N5PO	K2JK
IZ0FYW	EA5DKU	WU4B	N5TF	K4GZ
JA0HXV	EA8TK	WX0Z	N6ER	K4RP
JA6JYM	EI2IP	WY2E	N6JM	K5MMH
JF6AKS	F1OBJ	XE1OX	ND9M	K7PT
JI4HKA	F5UJK	YB1RKT	NF7D	K8CJY
JI5RPT	G0KHO		NQ2O	K8FB
K0MFI	G3VXJ	107	NQ4A	K9SUH
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K4BNF	I7PXV	AI9U	OH3PYY	KC4DM
K4QE	JA0DBQ	AJ4IM	OZ2TF	KC4PX
K4RDU	JA2CPD	AK9B	SM3JLA	KD3UY
K6JJ	JA2VHO	DK3TL	SM7TZK	KF8VX
K7CU	JA4CZM	DL2KUA	SV2DSJ	KJ6ZH
K7IA	JA5OP	DL6ZNG	UR4CW	LY2PAQ
K7QBO	JG2LGM	EA1AA	UR4IOR	LZ1HY
KC5LT	JH1AQN	F8DZY	VR2XYL	M0RTP
KD1AB	JJ7XTV	G0RPM	W1XY	N0MR
KD4W	JR3QHQ	G0THF	W3UI	N3TTT
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KP4AH	K4DB	HA8UB	W6BBS	N4ST
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N8TFD	IZ5IMB	W5ADH	K9JDP	G3VDB
N9OK	JA6MWF	W6SIY	KA5RNH	GM4ELV
NK7L	JG3KMT	W7MD	KE1B	HA0IT
NT4K	JH1OGT	W7VS	KF0RQ	HL9HH
NZ0O	JH2AHZ	W7ZMD*	KF6E	I0BJV
OE9SLH	JH3AEF	W8EH	KF8AR	I6XGZ
OZ7BQ	JS6QOM	W8PAT	KH6XT	IS0/YO3RA
PY2CP	K2IUJ	WA0GOZ	KI4RD	IS0MVE
RC3D	K3LL	WA4HXC	KK4MA	JA8AQ
RV6ARZ	K4RM	WA8A	KS8W	JA9IPF
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W1EBM	K5FXB	WB3AVD	LA9VBA	JF1MTV
W1ECI	K6EGF	WB4KZW	LZ1SW	JH2CYU
W1PY	K7AWB	WB5IUU	N3COB	JH5OTE
W2IY	K7KJ	WD1X	N3PS	JH7WQX
W4LZW	KB1OIQ	WK1J	N3STZ	JK2VOC
W4OEP	KB8ZUN	WO7V	N4PF	K0BX*
W5GML	KE7UL	XE3ARV	N7YQ	K1FUG
W5PD	KE8G	YO6BHN	N8PE	K1HDO
W6TGI	KJ6YK	YU1LD	NE6V	K1ROA
W9FY	KL7XO		NY2E	K2YEH
WA3DCG	KN7K	104	ON6NG	K3GP
WA6HBR	KO4XM	AA6PG	PY2OP	K3HPA
WA6VZN	KR4U	AA6XV	RW3QHN	K4KZM
WB8RFB	LU9DO	AD0TR	SL0AS	K4MQL
WD3P	LX1EL	AF6O	SM5NAS	K5NV*
WI7P	LY3BA	DS3EXX	TI4SU	K7RAN
WS7W	N1XL	EA3NG	VR2KF	K8CR
XE1V	N2PL	EA4DEI	W1TW	K8TLC
YB0JH	N3AS	F5VML	W5NX*	KA2F
YC0LOW	N3ZA	G4GEE	W6FUV	KB1CQ
YO3NL	N4FN	GU0SUP	W7TUS	KC1XX
ZL1BBW	N5OGP	HA0EQ	WA4TMJ	KF8PD
ZL3PAH	N6DW	I3DUB	WB6MBF	KI0KN
	N6VNI	IK4QJH	WB9TFH	KI5GF
105	N7KDT	IV3EHH	WQ5G	KN4T
7L2QAD	N7NM	IZ8EYN	WV8DX	KO4PRE
9L1JT	N9AX	IZ8FDH	YL2IP	KP4GC
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AA4XR	NS7K	JA2DCN	YO5QAW	KT6LA
AB2NI	OV5O	JA3MIO		KV8P
AC5O	PA2SWL	JA4AO	103	KW9K
AH7G	R3LO	JA5EEU	9M8DEN	LU5OM
DJ8KM	RA6XV	JA7TQK	AC4CA	M0PCB
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DL9NDV	VA7DX	JQ3TAN	DJ3XG	N2QLT
EA1AZ	VE3MSK	JR2PAU	DK7VW*	N2ZL
EA1T	VE9RJ	K0FF	DL1ET	N3NVA
EA5XV	VY2RU	K2DF	DL1SVA	N4LS
EI9FVB	W1DAR	K2RNY	DL8DWL	N5RA
F8GB	W1KMA	K4KFH	DS4DBF	N5YY
HB9CA	W1USN	K5RKS	EA4S	N6IBP
IK0WMJ	W3DAD	K6JAD	EI5GM	N6MXU
IK2DJV	W4CU	K6MYC	EI8IQ	NA8W
IK4DCW	W4RQ	K8TS	F3SJ	NM4Q
IW5EIJ	W4WIV	K9BJM	G3LAS*	NX1P

RA3LD	G4DDL	NZ3L	JA3WMS	W5TSB
RM4C	G7IRN	PF7M	JA5ALE	W5TUF
RZ6LB	G8GNI	PR7AB	JA5XPD	W6QL
VE1GBD	HB9TJG	TF3VS	JA8ANQ	W7WT
VE1HA	HC1HC	UA2CZ	JH2AJY	W8JY
VE3GLA	I7LGM	UN7BK	JM1SMY	W9IE
VE3MIS	IK2ECP	UX4UM	JR3TOE	W9QO
W1VEM	IK2UVR	VA1SEA	K0HIP	WA0GUD*
W3ATV	JA3VQW	VA7FC	K0SQ	WA3YGG
W4TJE	JH1GNU	VE3KKB	K1JE	WA7HR
W5SG	JJ1KZZ	VR2ZXP	K1YA	WD4OHD
W6OP	JJ2BLV	VU2LBW	K2KNB	WF3M
W6SA	JO1MOS	VU2MB	K2RB	WF8Z
W6SFK	JO3WHB	W0FF	K2UT	YB0AI
W7IH	K0GX	W0PXM	K4CNF	YB1AYO
W7PC	K0ZM	W4PM	K4TOR	YB1TQL
W8KTH	K1CN	W5TZN	K8ARY	YL7X
W8LAQ	K1HC	W7JWM	K8ESQ	ZL2LW
W8MSP*	K2FJ	W7YED	K9EA	ZL3NW
WA7IHN	K2MHE	W8DN	KA1NCN	ZL3TE
WA8MOA	K3IU	W9JJ	KA4IWG	
WA9BXB	K3UT	W9LU	KB5NJD	100
WB2EBS	K4CKS	WA8COB	KB8DID	5N0ETP
WB2GMY	K4NI	WM0G	KC0V	A41ZZ
WB3HLH	K4OP	WS7I	KD0AA	A71UN/P
WB5TOI	K4VUD	YL3GDM	KD1YV	A71XX
WB8PKK	K5GZR	YO8PS	KE9UA	AA2MF
WD4AFY	K5PV	YV1AVO	KJ4FZ	AA2T
WE9M	K6VMV		KK4ODQ	AB4KJ
WK5X	K9QA	101	KM4EX	AF8P
WN5K	K9WA	5P5Q	KQ5S	AI4EY
YB9AY	KA4JNB	AA2VG	KU9S	AK4N
YC6JRT	KC3AK	AD7Z	KZ1X	CT7BQH
YO4AUP	KC4GKY	AF3K	LA9JKA	DG0OAT
YO4CPO	KD2SY	C93PA	N0IRM	DL2YBG
ZL1ANJ	KE3ZT	DJ3GZ	N1GNB	DL3XAC
ZL2AO	KE5FXE	DK8IZ	N3CAL	DL6ZBN
ZS1DX	KK4CLY	DM5TI	N4VG	DO2UDX
	KM8V	DO5SB	N6RVI	EA2RY
102	KM9Y	DS2BGV	N8LIQ	EA4D
AA1DN	KU0S	EI3ISB	NE5W	ES7GN
AA1IF	KV1M	EI6GF	NK6O	G4PUQ
AB5YI	KW4BY	EW2CR	PA1NHZ	G4SGX
AC8TO	LA9PHA	F2AR	RW9LL	GI0VJE
AD5BV	M0LUX	F6ARS	SM5ACQ	GM0VIT
CT1YH	N1EDN	F8DHE	TF3IRA	HB9CZF
DK1IP	N1IN	G4VWI	UA3FT	HL4XM
DL2XN	N2MG	GM1TBW	UA3UCD	I8YAV
DL5PW	N3DAP	GW4TSG	UA9CIM	IK2HLM
DM6MA	N4DJT	GW4WND	UR3HC	IZ4IRO
DS5JMG	N4PAJ	HB9BNQ	UY5AR	JA1BDF
EI5JL	N8WL	HI3I	V31CQ	JA1EYN
F4HAB	N9HUK	HL1SX	VE3DS	JA2ODB
G0UGO	NA3M	I2YPY	VK3FNJ	JA3BKP
G0UII	NG4P	IK2WSO	VU3CAU	JE0HUR
G3JFC	NI7F	IS0AFM	W4BH	JF3MKC
G4AYU	NX3Y	JA1BJI	W4LEW	JH1HRJ

JH8CFZ	N9AKR	WI0E
JJ1IRS	N9XG	WK3A
JP1LRT	NA9L	WM1L
JR1AHH	ND4K	WM4W
JR1HYA	NE3K	WM9Q
JR1LZK	NJ4V	WO1X*
JR3ADB	NO2EL	WX2U
K0MB	OM4KW	YB0MWM
K0NV	OZ1ZD	YB1BML
K0YL	PA3GFE	YB2IQ
K1YWW	PJ4/NA2AA	YB2TS
K2ITT	PT2ADM	YE4FNN
K2RKJ	R3DL	YO2OXD
K2ZD	RA3UT	YO6HSU
K3CWF	RA6XB	
K3RRR	SM7DXQ	
K3SUK	SP5BMU	
K4AEN	SP5ZCC	
K4HEB	SQ5M	
K4LRX	SV8RMA	
K5HX	TA2AD	
K6JBH	UA4PT	
K7NW	UX5XK	
K8MRT	VA2GA	
K8OS	VA3VF	
K9CHP	VE2ACP	
KB2S	VE3FAC	
KB3KJ	VP5JM	
KB4CP	VR2IL	
KB4FB	VU2DED	
KC8YG	W0GXA	
KE5MMT	W1FP	
KF9WV	W1KQ	
KG0KG	W2FS	
KG6KH	W2RL	
KI4R	W3EP*	
KI6PG	W4MIR	
KJ4UZU	W4PH	
KM4VI	W4UT	
KN4OK	W4YR	
KU4A	W5IO	
KX5U	W5WS	
KX7L	W6KAP	
LA8W	W6OU	
MW2I	W6PG	
N1GFV	W7NUW	
N2JNE	W9COS	
N2XTT	WA1DD	
N3MX	WA9EZT	
N3PV	WB2AMU	
N4GOA	WB2BXO	
N4MTT	WB2FKO	
N4UP	WB2MKX	
N4UY	WB4JPG	
N5CR	WB6RAB	
N6DKZ	WD0AJG	
N7ZT	WD1Z	