

ARRL DXCC - 12 Meters

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See the [ARRL DXCC FAQ](#) for details.

348 K2TQC SP5EWY	342 4X4DK JH4IFF JR2KDN	N8DX W9IXX	N3XX OE3GCU SP3EPK W0MHK W1YY WD5COV	K3UA N4XM N8DJX PY2BW PY5EG SM5AQD SM6CVX SP2FAX UA6A UT7QF W4PK
347 K4CIA K8MFO N4WW W1JR W4DR	K4DY KF2O NN4T	338 G4BWP I4LCK JH4UYB K9NU PY4OY W1DIG W2YC W7UT	335 JA0EOK JA1BK JA1SJV JA2FBY JA2FJP KD5M N0XA N4KG* N5UR NJ6P OE6IMD OK3GU R7LV SP8AJK WB9Z WK3N	SM5AQR SM6CVX SP2FAX UA6A UT7QF W4PK
346 JA2VPO N1DG SM3EVR W9ZR	341 AA1V DJ6RX DJ9KG G3KMA I4EAT* IK1GPG JA4DND N0AT N2TK OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ AG9S I4AVG JA2JPA JA4LKB JL1UXH JR3IIR K1ST K4HGX K4XP K8SIX N5ZM PE5T SP9FKQ* VE3XN W0BV W3LPL WB6RSE	333 DJ8NK GM3YTS HA5WA IK4DRY JA2KVD JA6BZI JE2URF JG3QZN JH1GZE JI4POR K0IEA K4MWB K6YRA N4AH N9IW PY2SP SM5CEU SP3E UT5UGR W0DJC W5ZN W9RPM YO5BRZ	
345 HA0DU OH1XX	OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ			
344 K4PI N4MM N6AR OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 CT1EEB DJ2BW* EA8AK JA3FYC K4UTE K9QVB* SM3NRY W2LO		334 DF3GY DJ9ZB EA4KD EA6SX F6AOJ F6DAY F6EXV G3XTT G4OBK HB9BGV IK8HJC JA1HGY JQ3DUE K1OA K2PLF* K3KO*	
343 DF3CB K3FN K4MQG K5UR N4CC SP5CJQ VA3DX W3UR	339 DL4MCF JA1UQP JA5EXW JA5MHD K4XO K5RK N4CH	336 AA1QD G0JHC JA1WPX JA5AQC JA5AUC JH1RFR K2FF K5NA*		332 AA7A AD5A DF4PL EA5RM

EU7A	RA3CQ	JE2LUN	SP7VC	322
EY8MM	SM5CZQ	JH8RZJ	W6RLL	CT1BH
F6BKI	SP7GAQ	JI8DGO	W7AO	EA2IA
HB9BZA	SP9DWT	JJ3PRT	W9OP	F5PAC
I4MKN	W1ECT	K9YY	WB4TDH	G0OIL
IK5HHA	W3NO	KW9A		IK4GME
JA0UUA		N2BJ	324	JA1XEC
JA4DLP	329	NK1K	AA8CH	JA4FKX
JA7MSQ	CT1APE	OE2LCM	AB9V	JA9CWJ
JA9RRH	I4EWH	PY2YP	DK9KX	JJ2LPV
K0EU	IT9DAA	RZ3AM	DL5DSM	K2UO
N2LT	IV3JVJ	SM2GCQ	FK8CP	K7NN
N6JV	JA2JW	SM5DJZ*	G0DQS	KU0A
UA4HBW	JA7KY	SM6CCO	G4CCZ	KX4R
W4DKS	JE1SYN	SP1S	HB9BIN	N4DW
W5BPT	JF1PUW	SV8CS	I0WDX	N4NX
YU1FW	JH0INP	UA3AB	JA2DPC	N4QS
	JH1TWT	W1RM	JA7JWF	OH1LEU
331	K9IR	W3LL	K0CA*	ON4CD
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DF2RG	NO8D		K5MC	VE1DX
DJ9HX	ON4IQ	326	K6FG	VE3LYC
EI7BA	OZ1CTK	EA5BY	N4II	W4FC
GM3POI	SP6CIK	IK5PWQ	N8BM*	W5CIA
IZ5EKV	SP6M	IZ0AEG	OE1WEU	W5TCX
JH2FXK	SP8NR	JA2BDR	OE8HIK	WI8A
K1HTV	W5XX	JF3KON	PA3EWP	
K9CT	WA1JMP	JF7XKY	PY5EW	321
KV7K	YO9HP	JH3CUL	R3OK	AA4V*
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LZ2DF	328	K5EK	RV3LO	G3TXF
NI0G	AA5AU	LU2NI	W8OI	IK2YCW
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R4GM	DL7MAE	N4JJ*	YV1DIG	JA3AZD
RA7A	EA3GP	N4PQX		JH1IFS
VE3FF	EA5BM	N7RT	323	JH3VNC
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W5OZI	JI2KXK	R5AJ	CT4NH	K2VV
W8UVZ	K0DEQ	UA4CC	HB9HFN	OE6MDF
	K4QL	VE2TZT	IK8YTA	OE8RT
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HB9AMO	SM6CMU	GM3GAV	KF0QR	W8GC
IK4BHO	SP5DIR	HB9DHK	LA7HJA	WB0TEV
IK6DLK	SV1RK	JL1RUC	N5TY*	
JA1ADN	W2IRT	JR2LJO	N5XZ	320
JA3EMU	W5FKX	JR3GWZ	N8RR	DJ5FI
JF1WPB		JR7VHZ	NE1B	DM5EE
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N4JF	DL2OE	KA9CFD	SV1FJA	IK4DRR
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NR1R	I5NPH	SM4EMO		JA3PIS
OK1MP*	JA5WIZ	SM5KNV		JA8LRG

JO7WXN
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KQ8M
SP1JRF
UY5ZZ
VE3EXY
W1GL
W3KX
W5WT
W6XA
YO3APJ

319
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IZ8FWN
JA9TWN
JI1DHY
JN3SAC
K6AM
KB0EO
N4DB
RW3RN
SP1MGM
UA3AP
WA7NB

318
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JA1GRM
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K5DU
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317
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K6RO
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N2NL
NQ1K
UX1UA
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W9RN
WD0DAN
WX4G

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IK2QPR
IZ1LBG
JA1XCZ
JA7QVI
JA8EAT
K1BD
K6KLY
K8YTO
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YS1RR
YU3AA

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JA2NDQ
JA9GPG
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JR9LKE
JS3CTQ
K2LS
K4UEE*
K5AQ
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LA7JO
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OE1ZL
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SV1CNS
SV1DPI
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IZ2AMW
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KG4W
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RU3QR
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JA2VQF
JA2XYO
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JA9FAI
JE2LPC
JK1EXO
JK1GOK
K9RX
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PY2XU
UR0MC
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WB9CIF

310
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HB9SLO
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JG3FEA
JH7RXU
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KC7V
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RL9F
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SP6HEQ
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309
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NU8Z
R9TO
RU3DX
RX3AGD
UA4LY
VE7IG*
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W5ADD
WE9R
YB1UUN

308
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IK4ADE
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JA1SVP
JA7IC
JE2EHP
JH1SJNI
K0GY
K8OM
K9MK
KI0KB
KN5O
KS1J
R7NW
UR5EDX
VA5DX
VU2NKS
W1YM
W2QO
W6ENZ
W9MU
WA8WV

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IK0XBX

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JA2XW	304	WA3AFS	IZ4MJP	JH1BNC
JA3GN	CT1FCX	WA9PIE	JA9FPI	JH4ALY
JE8CLT	DJ9ON	WD4LBR	JJ1DWT	JK1TCV
JJ3HGJ	DK5AD		K0TPP	K0KT
JN1RQV	EI2GLB	301	K9SM	K8VC
K2SHZ	JA5BEN	AA4R	N9FN	LA8PT
KB1JZU	JA7LGE	AC0A	UA9FAR	N0RB
KC6AWX*	JE1DXC	AE5E	VE3BW	RA3QK
LU8EKC	JF2XGF	AJ9C	W2GG	SM6BZV
NI6T	K6ND	EW2A	XE2CQ	SV9COL
OE5RLM	K7WP	HB9BOI	YO2CMI	UA6YW
SM5JE*	K8GI	HP2AT		W4VIC
W7DO	N7US	I2MQP*	298	YO2RR
W7OM	N9RS	I4KDJ	5B4AHJ	
W9JA	R7FK*	JA0DIN	DL7BA	295
ZS2DL		JA1LSP	JA1FQI	JA1BPA
	303	JA1XPQ	JA4ITW	K5ZK
306	E72U	JA2ATE	JF2WGN	N7RO
DL1KUR	EA3GHZ	JA3ENN	JL2JVX	N7TY
DL5EBE	G3LZQ	JE1LFX	JR7WFC	RM0F
HB9DDZ	G3SVD	JE2DZC	K2PK	SP8HKT
I1EIS	HL3IUA	JG8FWH	K5VIP	W5LT
IK4PLW	JG0CQK	K1GG	K8EUR	W6XK
JA0GCI	K7ZA	K4SE	LU4FPZ	W7AL
K5WAF	KB8VAO	LA5LJA	ND0N	
KD3CQ	LA3WAA	NA5C	WT4Q	294
OH5VT	N8SNM	RN3QN	ZL1BYZ	A19L
R8TX	OE5BWN	UN6T		EA6NB
R9FM	OH8LXT	W3RJW	297	HA5VZ
SM5FUG	RL3FA	WB5JID	4Z4DX	HA9PP
SV2AEL	RW4NN		BA4RF	IK0HFO
UN7JX	SM6CUK	300	E72A	IT9CVO
W5AJ	SP2BMX	DL4CF	E73Y	JA5SUD
W5XC	SP7HOV	EA1AF	JA3RQ	JA9IFF
ZL3JT	SP7ITB	IW0HQE	JA9NLE	JE1GWO
	VU2PTT	IZ5RVG	JE7JDL	JE3ENP
305	W0VX	IZ8VYU	JM1HJG	K1DG
AJ6T	W1SKU	JA3EOP	K3PA	K1USA
CU2AP	WT8C	JA9AA	K8WK	K7ZV
DJ4XA		K0BBC	KD0Q	KF2DT
G5LP	302	K3FRK	KG7H	KZ4V
JA7BWT	AA8OY	K6FW	KT1J	N0KV
JE6TSP	DJ5JH	K8GG	UN7LZ	N7IR
JR1DUP	DL1TRK	K8TL	W6YI	RA1QD
K0JUH	F5CQ	K8VFX		RU6L
K3XA	HB9CQK	KD0PO	296	SV3DCX
K6SIK	JA1JAT	N4RWG	AD6W	UR5WA
K9NW	JA7MYQ	PA3CSR	CT1DOF	W3JX
MM0EAX	JJ1TKN	PY2VA	EC3A	W9FR
N9AU*	JM1FHL	SV1GYG	EV1R	
PA5TT	K4MS	W30A	G4GIR	293
PY7DJ	K4XD	W6TC	GM0AXY	4X1RU
RA9CMO	ON6AA		HB9RYZ	DL1HRN
SM3NXS	RK4FD	299	IV3YYK	DL1SMA
UY5AA	W4QN	DM2DXA	IW0SAF	DS1JFY

EA3WD	AA8R	W2NO	284	OZ1IKY
HB9BAT	CU2DX	W3FOX	7K1PTT	SM0NJO
IK8VRH	IZ3ENH	ZS2EZ	AB4SF	SM5ENX
IW1QN	JA1KQX		CT1BWU	W0LS
JA2CXF	JF1NZW	287	CT1FPQ	W8KEN
JA3XNH	JG1OGM	9M6YBG	DL6JZ	WF2S
JH0BQX	JH3GCN	AA8LL	EI9FBB	
K4JAF	K8ROX	IV3GOW	GM3PPE	280
K5RT	LA2QM	JA8DNV	GM3YOR	CT1EAV
N2LM	PP1CZ	JE2OVG	JA3DY*	EI6FR
PE1L	RD3AW	JR8AMF	JA8CJY	IZ4DPV
PY2IQ	S57AT	K0AZ	JG3SKK	JA5FDJ
S55DX	SK3PY	OH1JP	JH3KAI	JA6TMU
W7BEM	SV3AQR	R9SA	JH3SIF	JN7DOS
WA3C	UN7TW	SM5ARL	SM6CTQ	JR6LLN
WA4FFW	W2LK	W1VT	W2AY	JR7FRW
	W8AV	W4YCH	W4FQT	K1CA
292	W9HBH	WA6F	W5ODD	K4WNW
DL5CW	WA1S	WN6W	W8HC	K6BV
EA5AT	WB9EEE		WB2BIN	N2DPF
G8DX		286		N2JJ
HL2WA	289	AB5A	283	NV9L
HL3GOB	DL9TJ	CT3HF	HK1MW	PY2DS
IZ3ETU	I1FQH	DL2VPO	JA1RTX	SM5CZK
JA0DET	JA8EJO	IK0AGU	JL1XMN	US0YA
K5DHY	JG1WSC	IZ8XQC	OE8SPW	UT7UV
K7ZD	JH1HHC	JA2FGL	ON5UE	VK3HJ
N5LZ	JH4GJR	K1LPS	SA0AQT	W8LGJ
N6UK	K0TT	K1RO	W1LW	WA0MHJ
N8II	K3UL	K5PS	W5ZG	ZS4TX
R6AF	KK0M	LA9GX	W6BJH	
W6SR	KQ4AV	VE1JBC		279
ZS1A	OE2GEN	W3GQ	282	HL4GAV
	PU2POP	W6PJ	JA5BGA	JA6QHQ
291	R0FA	W8AXI	JH3FHQ	JA7HRM
DF2GH	VE3EK	W9MJ	K5UO	JE8TGI
EA6ET	W8BBQ	WS5W	N4JQQ	JH7BKN
G0EHO	W9YSX		N6PSE	JK1UNZ
JA1QXC		285	NA5DX	SV1FJP
K4ZO	288	DL2SWN	NT0V*	VE3DZ
KP2A	AA6AA	EA3GHQ	PC3T	WO7R
LA3MHA	CT3MD	EA5KA	UA0BA	
LA5HE	JA2JRG	IZ8DFO	W4OX	278
LA9VFA	JA2XCR	JA0PE	XE1KK	9A4T
N2TN	K0GD	JA2IYJ		EA8RR
N8LJ	K1DT	JA2VMU	281	EI9JF
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OH4UI	K4RG	K6PJ	EA5OX	JA4VLK
PY2KP	LZ2JE	KI5BLU	F3AT	K2UR
VE3CFK	N3VA	KJ6P	IZ8FDH	N4HB
W1EQ	N4LR	LA0FA	JA0KJE	N9ISN
W1OPD	N6TA	LA8HGA	JA2FCZ	N9RD
W8TN	OH1ZK	NN4X	JA3BXF	ND4X
ZL4TT	SM4CTI	OE1WHC	JH4HMG	OZ4VW
	UA3AGW	SM0CCM	JO4CFV	RN9N
290	W1YIF	W4UCK	N2WB	SM4AZQ
AA4A	W2LE	WK7E	N5GH	VE3CRG

W4MAY	SV5DKL	N5BO	NW7E	JA3WLN
W8MHW	W7MEM	OE5FIN	OM4EX	JA4FM
277	WA0RVK	PA0ZH	SM5FWW	JE2UFF
DS5TOS	XE1MEX	PY2WC	YB1AR	JH1ACA
EI8IU	274	SM7IUN	268	JR1WCT
EU1KY	7M4AOE	SV1ACK	HB9DHG	K2CBI
F5PBM	EW1KP	W1MK	JA1IAZ	N5KM
F5UJK	IW0HOU	W2OO	JA1NWD	N9JV
JA8EOT	JA8ZO	W3AP	JA1VRU	NT5V
JE2RDO	JH1IAQ	W3ICM	JH2VVH	VE3SKX
K2AJY	JM1GHT	W5DM	K1MAA*	W9JJB
K8UT	K2KA	WL7E	KD4W	WS9V
N6RV	K2SN	271	N2AJ	264
ON4CAS	K3PT	AA4FL	N3RC	4Z1UF
UW2ZM	K6UM	IK2DZN	N5JB	EA1KP
W1KSZ	K8DV	IZ8EJB	N5ZC	EA3EQT
W1YRC	K9MBQ	JA8FFM	SM6BGG	EC1AIJ
W2PP	KA1ERL	JH1OCC	W2FV	F6DBX
W3BW	KA8SYV	K3PU	W9OO	IK8UHA
W8RLS	KA8ZPE	K8RRT	WA1YTW	IZ0NRG
276	KS3F	LA5SJA	267	JA1SKE
DK3WW	RA5BM	N4UOZ	DL4DW	JF2WXS
HB9BUN	SP6JIU	N7XR	EA5RD	JR4LNG
HB9LCW	SV9AHZ	UA3TT	HB9MFM	N1EN
IZ5BAM	UA3ECJ	W7YAQ	JA2QXP	N1GC
JA6GPR	VE3YF	WV9L	JA7BEW	N8OC
JA7FWR	W0EWM*	270	K7XB	OH7TV
JA7LMZ	W8QZA/QRP	BA4MY	N7BT	PA7TWO
JA8UIV	273	DK8MCT	SM5BMB	SV1CQN
K6EME	CT3KN	EA1KY	W2XI	VE6AX
K6IPM	DL9FCY	F6HLC	W6DR	W5PF
LB2TB	EI2CN	F9XL	W6RS	WV4TN*
N5MOA	JA1KPH	G4XEE	266	263
NK0S	JA2TBS	HL3AMO	GU0SUP	DK4TP
OZ1LCG	JA6BEE	IK0UTM	HB9EFK	DM2RM
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RX4HZ	N4IG	K0BJ	K0DD	EA4DL
SM5CLE	N4QQ	K5VWW	K8AJS	HA5PT
UN3G	OZ1ACB	K7UA	KG9Z	HA7UW
W1ZT	RW7M	K9JF	N1API	JA2FBC
W2OIB	VK3BDX	VE6LB	PZ5RA	JA7XBG
W3ACO	W4HG	W0FLS	RA4CA	JK1VXE
W5GO	272	W0JM	SV1HEP	JN1NBU
275	AF9H	W6TMD	W8MET	K1KO
DH2PC	I5OYY	269	WB2GAI	K4KAY
DS5ACV	IK5PWN	HB9IQB	WB3LHD	K8FH
IV3VBM	JF1LMB	IK7FPV	WQ6Q	KN6KI
JE1BMJ	JH1OBS	IK8EPC	265	N1RR
JF2VAX	K1UU	JA1OVF	4F2KWT	NA5Q
JI3CJP	K7EG	JA1VLK	G3SBP	OH2IS
N7KA	K8BL	JP1NWZ	G3UAS	PY2MC
NF1G	K9FN	JR3UIC	G3WPH	W0GG
NU1B	KB1EFS	KR0P	IS0AFM	W1KDA
OE3HWC	KI4GE	LA6UL		WA4LOX
				ZS6NJ

262	K1EFI	JA6OXT	LA5YJ	HB9EBM
CU3EJ	K1ESE	JE1PNX	NE8P	I0JBL
HI8R	K8YSE	K1SM	UA3O	IK0LNN
I5REA	LY1G	N6HC	W7HPW	K4VIG
JA8BAR	N6MZ	RU1AB	W8IW	K5IB
JR7GBL	PY5IP	SV1VS	WB4KTF	K8CW
K8AV	SK7AX	W3FI	WV6E	KJ7TEA
LA9FFA	SP6A	W8MJ		N4SC
N0RN	TG9NX		253	N5UL
N1SV	WV8DX	256	AA3LX	NF4A
NK4L		BH4QYX	AA7G	SM3LGO
NV4B	259	EC1A	AC9O	SM5FQQ
NX0I	DJ8NT	F4GVO	FG4NO	VE3YV
TZ4AM	DL9GTB	FG8OJ	HL2EIZ	W2JLK
W2/CT1GIF	EW1BA	IK4HPU	JA1DDZ	W4SK
W6JZ	HL3DE	JA1PBV	JA6IVR	W5GAI
W6NWS	JA8BNP	JH1APK	JA8XQI	
W7LGG	JJ1BMB	JH1RGG	JJ1QUV	250
W7QDM	K2UFM	K4JJW	K6MKF	AC9EM
W9PZT	KZ5DX	K6EID	KE1F	DJ9RR
WA3GFM	NH6T/W4	KB9DAK	KM6HB	G8AJM
WB8ART	NI3P	M0TTB	KV4T	HA7TM
YB2DX	PY5CC	VK3NX	N4QWZ	IK2DUW
	SV1FKZ	W8JRK	N6KZ	JH3GFA
	VK4CAG	WB7B	UA0FO	JH6PFY
261	W2TB		W6RW	JL1MWI
7K1CPT	W7AH	255	WF4U	JR0EQQ
DK3PZ	W8CZN	AF5CC	YB0COU	JR5JAQ
F1ICS		AI6Z	YL2KF	K1KA
IZ8IEV	258	F6ECI		K3NQ
JA3FHL	CU3EQ	HC1BI	252	K7KB
JE1VTZ	DH0GSU	IV3TMM	DL7UPN	K9YC
JH2PWW	DK7YY	JK1OPL	G3KWK	K9ZM
K2FW	E21EIC	K1FEV	G3NKC	KA9UVY
K7LJ	EA1RT	K6ZZ	HL2KV	KF7F
KF9UG	JA9AGN	KR4F	IV3KFB	KQ3F
KI4DLS	JE1HRC	LU6ETB	JA1BNW	KS4YT
KM1D	JR4LZX	N1RK	JA4HAW	LB5WB
N6PM	KH2L	VR2XMT	JF3PNQ	PA0JSE
N9UA	W1SSN	VU2CPL	JF6XQJ	PY2FN
OM8FR	W2GW	W0QQ	JH4CBM	SV8CKM
SM7CQY	W4LSC*	W8OP	JL1BYZ	W4PNY
W6DE	W5JAY		JR1VAY	W7IU
W8GNM	W9EWZ	254	K5FZ	
WA5LFD	ZL2IFB	AG1A	N7DED	249
XE2X		BA7IO	W2ZI	AA9RR
ZS6WB*	257	CT1BWW	W3ABT	AJ4A
	6K5YIA	G4FKA	W7CA	IZ8GGF
260	AF4HX	HB9DVO	W9FI	JH8GEU
AA9A	AK5X	IZ5YHD	WA4CEM	K9NR
EA8MT	DJ0UT	JA0KJD	WA4JQS	N3KN
EA9IE	EA1JO	JH1IED		N8HRZ
FG5FR	EA7SG	JH1VUO	251	N9PGG
JA3VPA	EB3CW	K0GW	9A4W	OZ5NJ
JH1DGJ	HL2CFY	K3EA	DL2RTL	SM4OLL
JH3FUK	IK2PZC	K3SEW	EA4DEI	UN3GX
JH4ADK	JA1EMQ	KI1U	EI2HY	W0RX
JJ2WOC				

W8IQ	JA6AVT	K3WWT	JA9NFO	OE2BZL
W9RC	JE2EBT	K4PB	K2RU	OH3OJ
WA2USA	JF1WLK	K4QE	K2XF	PA0TCA
WB8K	JJ6DGP	K4YJ	N8SHZ	W0HBH
XE2D	JL3OUW	K7FEL	WA6JA	W2YR
YB1RUS	K1XV	KJ7M		W4GIW
	K9GA	N2NS	238	WA1PMA
248	KF7PG	N4XYZ	IK2GAJ	WY6N
DS5DNO	N0AH	N6HY	JF0JYR	YB2TX
G3KMQ	N2NW	NA9Q	K4JC	
G3VPW	N4IQ	RC2A	K9OR	235
HB9DOT	N9JR		KA4RRU	EA7QW
HB9JOE	NJ7G	241	M0CSD	EU1U
JE2VLG	NZ3O	AB5C	N4PJ	JE1IBI
JJ1SKG	OE3KLU	JH0XS	SP5ES	K0EOO
N4XP	S55ZZ	JP1IOF	W3MR	K5CWR
SV1IW	VE7TK	K0VSH	W4KA	K8ZM
VU24DX	YB0NFL	K2NV	W5LO	N2FF
W8FIB		K4KGG	WA4QMQ	NA5Z
	244	K9JU	WB0TVY	NW4M
247	DL8SDC	KV1E	ZL4AS	TA1CM
AK5Q	HL5BMX	N9SF		W5UQ
CT1FUH	JA1CZI	NY1V	237	W7YW
JK7LXU	Ji6IHG	W5DNT	CT1BOY	
JR3VMJ	K0KG	W5QM	G0VXE	234
K1PL	K1YR	YB1TQL	HB9CXZ	DF7EE
K2TER	K8EAB		HB9HBZ	DK2CC
K3VAT	KK1W	240	IW9DNI	EA5DFV
KH6M	PA3BWD	G7SSE	JH1DGQ	HB9BYQ
NA9RB	W4REX	IW3GJF	JR0QFA	HS1NGR
NE6I	W5PJR	JA1DM*	K1RV	I0LYO
OZ7FOC	W9DX	JA2FSM	KX2A	JA2OLJ
S51NM	W9MO	JA3NHL	N0ODK	JK1BSM
VU2CDP	WA3F	JH5HDA	SM0MPV	K0VM
W7IB	WA8MCD	KE8UM	UN9L	K4MF
WC3W		KF0LA	W2DXE	KE5FXE
WX2U	243	KK9H	W8BLA	ND4V
	G4XRV	N0ABA	W8UN	W3WST
246	JA1MZL	N4HID	WA0ROI	W7HR
GW4TSG	JA2EPW	PY2GG	WB8B	WA5UA
IZ0BVU	JE0ART	SP5LKJ	WB8ZRL	WB0O
JG3RWX	JF2OZH	SV8DOU	YO3JF	
JH1UBK	JS6TWW	UX5UO		233
JK1WSH	K8ME	W0SZ	236	AA9GR
K8YYY	N4OA	W5RF	HB9ZS	DS3HWS
KB6CIO	W1BR	W8WEJ	JA1HOM	EA5AR
VU2DCC	W4LEW	W9LN	JA1JYE	HB9VAB
W1KMA	WE1P	WC2K	JA3KNN	JH1SOD
W4GE	XE1RBV	WE4S	JN1NOP	JJ2KDZ
W5ZO			K1ACL	K8BN
W6AER	242	239	KK0DX	N4TOL
WB8CQV	EI9FVB	HB9DQV	KM3J	N9BX
	JA1OVD	IZ1JMN	KS4S	NE3F
245	JA4ZA	IZ2FOS	KU8X	SM0XBI
AJ8MH	JH1ERJ	JA0LXP	KV4AA	W2NRA
EA5B	JH1WJR	JA6CBG	N4GN	W6YOO
JA3QOS	JR1MLU	JA7KE	N6IE	WB2KSK

WD8PKF

232

DL8DWL
EW4C
G3XLF
HB9BNQ
HL2ZN
JA5NPV
JH6DUL
K2HAT
K3SF
K4ST
K5CD
K5FNQ
KB1DMX
N3PS
NY2NY
RQ3A
W6CYX
W9ZCL

231

AD5WB
DK6OR
IK1IYU
JA2VHO
JF1MTV
JH0AWC
KD6UO
LZ2XF
NA4EA
SM7NDX
W4UDH

230

AH0U
G3LUW
JH7WQX
JI1VVB
K2SY
K9WX
KC9K
KR6C
SM7WVZ
VE7BV
W2KA
W8LMG
W8WVM
W9YE
WB2NPY
WW8W

229

AE0P
DS4GKF
HB9HVG

JA7QQQ

K0HD
K3FM
K4CMS
KD1F
KK4OK
KW1DX
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N4NW
UR5FEO
W1WC
YB1TJ

228

7J1ADJ
AA0MZ
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F5LIW
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JE2KSM
JF1RYU
K4SX
KE0A
KE4UW
KE6V
RA3QUA
VR2CH
W5GA

227

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DL2RUM
HB9HIT
I0MWI
JA0DWY
JK1SQI
K0IL
K0NV
K1GE
K5GH
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KA1J
N1NU
N6OJ
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W5SL
WA9GON
YE4FNN

226

AC4VM
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JQ1YIW
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K2SD

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LU4FW
N2KX
N5ET
N6BM
N9AOL
NA2AA
NG7M
TF3DC

225

AA8SW
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JH8NQV
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K1JIU
K4JWA
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YO9FNP

224

E70T
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WN6K
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223

AB4UF
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KD2T
KI6CG
KW4V
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WC4H
YL2TW

222

DJ9SO
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221

EA2AAZ
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JI1NJC
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KU4XO
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WA0WWW
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220

AA4LR
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K1NTR
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K3SX
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JR7ILA
K5JZ
KG6I
KI7AO
KR2Q
KU4BP
N1KC
N2ZA
N6DX
NN9X
W5DAW
WA3I
WA9BZW
WQ5R

218

DL2NOM
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JH1FVE
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K5ALQ
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KE3D
LB2HG

N4JT	W6KK	KT2C	W1FA	JA4DHN
N9KW	W6SL	M0HIH	W5FPT	JA7JM
W3BJ	W7JY*	N1BY	WA6G	JA7MNF
WA2NPD	WA6HBR	NY6C	ZS1J	JO3WHB
WB8BZK	ZL2AL	SM5ACQ		K4YYL
		VR2XLN	207	KI4WCQ
217	214	W6WF	9K2BM	KL0S
7L2QAD	3A2MW		DG5LAC	KM4VI
AA4UC	DJ3AS	210	HI3T	N2KI
JA2NNF	JA7DPC	CU3AN	JA7MAD	VU2LBW
JA7ZP	J11WLL	JE1PHH	JE3EDJ	WA4MME
JG5RVQ	K0QQ	JH6RTO	JM1SZY	XE1J*
JH8UQJ	K2AZ	KD8RQE	K0PX	
K1RH	KD1AB	LA6OP	K4GO	204
KK8MM	N6PEQ	N4TD	K6ZP	JF1KML
N4FN	PY2RO	N8BK	K9FZ*	JL1GYZ
N6QI	W0KCJ	S54A	KB5HC	KM9E
ND3L	WB6BFG	W0UC	KE1VT	N5QS
OZ0J	WY1G	W5WP	KK9T	N7ELL
W0TM		W7FP	M0IKW	NC2Y
WB6CJT	213	W9IL	N9AKR	NO0B
W17P	9A1AD	WK8A	OE1JIS	ON6KE
YO3IPR	AG3V	YB0DJ	ON4ANN	VU2IBI
	DK3UA		RD9M	W4GP
216	JA0LFV	209	VA3OKG	W7IV
CX2CC	JA1FVS	DF3EC	VK2CA	XE1L
DJ3XG	JR1EFG	DL4FAP	W1MJB	
I5XFD	K9SG	JA6ENL	W9QO	203
IT9AAI	KD4SN	JH1FNU	WA9DU	F5NBX
K5VR	N8GP	K3NF	YB0MWM	IK2RGT
K7LV	NA2M*	KB4MRX		IZ0BTV
KR4W	VK3FM	KQ5M	206	JA7JPZ
KT4AC	W1LE	N9XX	7N4SQJ	JH8NBJ
N7WS		NW7US	AG5W	K0CS
NC4RB	212	PU1KGG	CT1HHP	K2CYS
PS8ACL	JA1BWA	SM5BNK	HB9CRV	K4JKB
SM7GIB	JA3LDH	W1AW	IK3GBG	K4OY
W0SR	JP1LRT	W5AAJ	IZ0GYP	K5DCW
WB3D	JR2PZX	W6DCK	IZ4DIW	K8YE
WS1L	KC2SST	W8HMK	IZ5FSA	K9OW
	KL7TC	208	JA4DNC	KA1DJ
215	OH2LHE	7N3IJT	JF1IRW	KB7AK
9H1EJ	PP7LL	G3WW	K0MN*	KM7R
AA7XT	SM5AOG	HP2NG	K1VI	N4TV
HB9IIO	VK5GR	JH0NOS	K8NK	N6PAT
JS6QOM	W2CQ	K0THN	KK5OQ	W3BNN
JT1BV	WB9PNU	K2PF*	N7NF	WA3FRP
K1ZJA	WK4Y*	K4WES	N8BJQ	
K2XB*	WW2DX	K5RJ	NJ1H	202
KF4NEF		KW4CQ	W7IUO	AE4M
KO6KD	211	KZ1W	WA3WZR	IK5BOH/2
N8NN	BV1EK	N4HN		JF2TJJ
NU1O	F4WDL	N6ZN	205	JR1IZM
W0TT	JJ1KZZ	NN5E	AC9S	N8WD
W1JGS	JO4JDU	NW6S	DL6UNF	PT2ADM
W4IS	JR1JGA	PY2RN	GM0VRP	W3NS
W6HDG	K0KP		JA0CIU	W4RDX

W7TUS	G1VDP	NA6MG	NM1G	JG1SWM
W7VY	IT9IPQ	OH6NIO	UR3EO	JH3FCF
WE2N	IV3BSF	SQ7FPH	VA2IG	JK1JAS
WN7J	JM1ESG	VE3YXO	W5SUM	K6JAT*
201	K7PT	W3SB	W8QXR	K6UXO
GI4OWA	N3ND	WQ5T	XE1EE	KY5I
IZ0CKJ	RA3BL	194	191	N2MEE
JA2MNB	VK6OZ	A65BD	AA4NC	N6NU
K0MFI	W6SHY	EA1WH	G4DDL	NA2U
K6TAR	WA2VQV	EA5ZR	HA5CW	OH3PYY
N4PYI	WB4DNL	EA6LP	JK1AJX	RM3DA
OV5O	XE1FAS	JK1DDG	K1RI*	RN3CT
RT5A	XE1R	K1LT	K8QKY	SM4BZH
W1OP	YV5LI	KP3AH	KF2OG	W2CG
W6AEA	197	KR8T	KM4HQE	W4AEJ
200	4X4MF	SP6Eiy	N4Dwk	W6DPD
AJ8B	BA4TB	W2OR	N7MQ	YB4CHP
DK1NAL	EA1DLU	W4DC	NK7C	188
HB9AGO	EA5HM	W5UHQ	OZ7DN	EA7AN
HB9FBG	K8SIA	W7PAQ	W0MS	JS6SCC
IZ8EKL	KG6DX	WA1NXC	W0PE	K2AX
JA3EY	W4DAO	193	W5CCP	K2DC
K3HW	W4HZ	7L4VYK	W5IP	N2ZZ
KC6JAM	WD8KND	AE4CW	W8UQ	N5FEE
LA7EIA	WF8R	DH3KM	WF1H	OZ9XU
N1IA	XE1H	IK2ULM	WI8R	WV4V
PY3VB	196	IZ5MOQ	190	YO2DFA
VK2HV	AD8P*	JA0AXV	AA4U	187
VK6LC	CT3CD	JA1QIW	AG5CN	AF6PK
W2NY	HB9BOU	JA3PRM	DJ9KV	K0KV
W3ML	HB9ESS	JA7FVA	EC7B	KM4NS
W9WO	I7LGM	KM1C	F4DSE	LA4JGA
WB9W	I8YAV	LZ2ZG	GM4KHE	N4ST
ZS1DX	JA1XRA	N3AIU	HL4CCM	N6VNI
199	K1JD	N6DHZ	IK1UGX	UN7BY
AA3TH	KA5JSM	N7VPN	JA2ITK	W5BK
AC0X	N2GZ	NU4B	JH7NTW	W5ZE
AD4AA	N3QE	PY8WW	JH8KFE	WA6EZV
DL5EBS	NA9A	SM5ELV	JI2UDK	WV2I
DM6MA	OZ1HPS	SP5IXS	JK1BIB	186
I4UUL	SP3F	SP9IZV	K5RKS	AA8KY
JH0RVY	SP5MXZ	TF3JB	K7UT	CT1ESO
K4VNY	W6HYI	TF3VS	K8ZT/QRP	JN4FNZ
K9AQ	W6RKC	W8NN	KD0AA	JR3ADB
MU0GSY	WB5NHL	XE1YD	N6MXU	K1BZ
N2RR	195	192	OT1A	K4WM
PB9FN	CT1ELF	4X6KJ	SM0BYD	K5EWS
V51YJ	EI5GSB	AD0K	W9ROG	K5QX
W9RXJ	JA3AVO	F6FYD	WA8LRW	K6EGF
WB4YDL	K4KEW	IZ7GIT	WB4GLI	KC6X
198	KB9AIT	K5TN	189	VE3NJC
AG7N	KE4S	K6XN	DS4NPL	W8RV
DJ0MCH	KF9AF	KJ4UZU	IV3KCB	WA5IPS
	N3XM	KJ4YLO	JA1SGU	WZ4RC

185	KS0JD	W4CCS	JA1PVX	W7VAS
IU0ICA	LA5LT	W4GHW	K1ROA	WC4X
IZ2EWR	N8NA	W4TUN	K4WY	WY7FD
JA3UOQ	N8NB		K6NR	
K3PP	NG9J	178	KD4POJ	172
KE5BR	VU3CAU	AC0DQ	KF6HI	AA5N
KQ4EE	W6SFK	EA8AXT	KN7D	G6MXL
NZ5O	W7WZ	IW0BYL	KW4J	HL1MKT
OZ3SM		JA1ERB	N7GCO	K5TA
UN7BK	181	JE3FOR	N7NG	KD3HN
VK2AAH	EA6UE	K1ZE	NS3L	LZ1XL
W0QC	EI3CTB	KL7TS	UA1OM	N3AO
W2WG	IZ4AIB	KU1T	UA9AGX	N6VH
	JA1SZN	KW9U	VU2YYF	NC1M
184	JH8FIH	N4MI	YB1RKT	W1ASB
AD6ZJ	K1XE	W6FL		YB4IR
AE5FM	K3VAR	W7HUY	174	ZL3RJ
EA5RU	K5UZ	WB6AXD	AG4Q	
EI1DG	KY6R		DL5KUA	171
G4AYU	N1HO	177	JK1NPH	AD3C
IK0HBN	N6VS	4X6UU	JL6USD	CT2GZE
JG1DUZ	N8AYY	IW8CGX	JR3TOE	DL5MM
JL1JVT	NV4A	JE4KCN	K0PC	EA3HDZ
K0RAR	UA9AEU	JG3KLF	K5CR	F9CI
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KD2SC	WC0W	K2MK	KN7Y	K4NTO
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N8JS	180	KF4VTT	N9IO	KC5LK
NW7M	A61BK	KI6MQX	W5WI	KP4DKE
SM2EJE	AA4AK	KP3V*	W7JET	N7WI
UT7KF	IK1ZNM	N7JB	WA4BIM	N8WRL
W6BK	JE3PCP	SM5CBM	WA4NUF	ON6MX
WB2HJV	JH1IZR	W0IKD	WB8QZM	W0MU
WB3BFC	K8SL	W0JW		WA4DOU
WB5STU	NA5S	W1AO	173	WA5KBH
WX0Z	VR2XYL	W4DTA	AB6CF	
	W4DSM	W4KVS	AE0MO	170
183			AI9U	AD5MD
JA2KSP	179	176	HB9DVZ	DL2JIM
JA3UNA	AA5TL	DL6NW	JA5MOO	EI5KO
JA4GXS	AB4GE	F4FLF	JJ1BDX	EI6AL
JE4CIL	DL5MHQ	HL1VAU	JQ1PCX	JA1GVT
JF1LZQ	G0OSK	JR1FHP	K6UNE	JG1GJH
K6LRN	JA1BON	K2RET	K8JE	JG1RYQ
W6TK	JA3EEM	K7CTV	K9QJ	K3GT
WA7BNG	JH1XFR	K7STO	LA9VBA	K6JJ
YB2TS	K4WZ	KK7YC	N5PA	K7CU
	KE5TD	KT8D	N7HN	LA2GH
182	KJ6NZ	N1JP	N9ATF	LB7ZG
I5FLN	KZ2R	VE1VOX	N9DR	N3WD
I8LWL	N3KV	WA3GNW	NA6O	N4VN
IU8IYE	N3ME*	WD4IXD	NC7B	N6EM
JA6SQR	SP5ELW		NX2X	N8VV
J11CQA	VU2MSA	175	PJ4/NA2AA	NJ6W
K7LAZ	W0ZS	4O3A	SM0EUI	NX4TT
KG4JSZ	W1HS	IW1PUR	W2PD	SP7QHR

VE1OP
VE2YG
W0OGH
W4PGM
WA4USA
WA9IVH
YO4AUL

169

DM3CW
HB9GIV
JA1KXT
K1EDG
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K9OT
KI2D
N4BAF
N5MT
N5SIX
N6MB
RD3BD
SV1IZY
W0AIH*
W7IAN*
WA6QGH
WB8EKG

168

A92IO
EW1P
JA0PZJ
JA4FKO
JH1ORA
JH3EQP
KB7QFE
KF0RQ
KF9LI
LU8ADX
LX1CW
OE1ALW
R4FAN
SV1XV
VR2MY
WL7OU

167

JA8BOV
JF3VEC
K3GGN
KB8NTY
KE3X
KH6XT
N1ZJ
N4PL
N8OQ
NF7D
NZ3M

PY2SEX
WA0SXV
WA5NFC

166

AL7R
DL1SVA
GM7NZI
HL4XM
JA0NZR
JG3KMT
JR6GHN
K0FLY
K0SRL
K4SAF
KN4FO
KR4BD
KR4DA
NU4Y
SV2CLJ
VA7DX
W3DIY
W4PGC
W8SAX
WA1ZIC
WA5NOM
WB3JFS
YO3AIS
ZS6IR

165

AG6HE
CU3HN
EI5JL
HB9MXV
HK3PJ
IK0XIH
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JR1KBJ
JR6LDE
K3VPZ
KC3AK
KG4CUY
KG5NP
KO4PRE
LA2XPA
N1QY
N2RJ
N3KS
PT2ND
RA0BA
RL3BZ
VK3TC
W2FS
W4CIR
W4DWS
WB2WPM

164

AC4BT
CT3DL
DL7JRD
EI6IZ
G0THF
IZ0GVZ
JR7XOD
K6CF
K6GFJ
KA1API
KD8MQY
N2XQM
NA2P
PT7DX
S50B
W4IDX
W6SIY
W9CSX
WA5CMI*

163

AA4OC
AI4QQ
AK9B
EA1AZ
F4CPF
HA5BSW
IU5RTR
IW0ECV
JA0MRW
JH1BHW
K0ABC
K0CF
K3GO
K4GN
KE1B
KW4MM
LA1CO
N0AMI
N4KM
N7KDT
N9LEO
R3IS
SM7CZL
VA2LC
W1OK
W1XV
W8FN
W8MIL
XE2YWH
YO3DDZ

162

4F1OZ
AB1J
BH4IGO

DJ7JC
DS3EXX
HB9GWJ
HS8KAY
JG2LGM
JR4CZM
K2HT
KC4HN
LX2SM
NP3CW
NS4X
OE6BME
W4NBS
WA1LAD

161

9M8DEN
HL3ERJ
JA1IHD
JP7FSO
K0YL
K2OP
K3GW
K4AR
KM4A
N7QT
N7VZ
NA6XX
NA7RH
OH3DP
OK2ZDL
SM3PHM
SP2LLP
W5RDW
W6DOE
W9GG

160

AB2E
EA7LS
F1OBJ
JA1ITJ
JA1UOA
JM1JZN
JR1CAD
K7LY
KM2E
KM2O
N0IW
N4MEC
N5WA
N8IL
NI5F
W1TO
W9FF
W9NIO*
YO8CRU

ZS1C
ZS6RJ

159

AA3AZ
AD0TR
DD0VE
DK8IZ
EA1P
IK0WMJ
IZ0FUW
JA0ED
JG1WNO
K0IO
KN6VTC
KO4DKI
LA8ZAA
N1MD
N4GBK
N4VG
NE5S
TF4M
VA3NXM
W1EBM
W4MA
WD5BJT
XE1MW
ZS6C*

158

9J2BS
G4SGX
IK3DVY
JJ1KXB
K4HQB
K5DXR
K8GWU
KB2XJ
KF7NN
KJ7NO
KV7N
N0SL
N4XXM
N6MM*
N8TFD
PY2CP
W0JMP
W8LIG
W8OM
WB2RAJ
WB9ZNZ
WT2P

157

E20YLM
EI2JD
JA1UBZ

JA3MHA	OE1HHB	KD2OV	KI7M	TF5B
JE3OUW	UT7EC	KE9S	KX5U	W3IZ
JG1XBM	W3DQS	N2TC	N0TK	W4AFB
JH2NWP	W5SV	N9GKE	N6JOJ	W4AG
K9UO	YB1AYO	NJ1Q	NC6RJ	W8VI
KB1HY		ON4LG	NM4SH	W9GM
LA2IR	154	ON8PHD	NZ6N	W9MAK
N0LD	AC0W	R9JX	ON6ZV	
N4QM	AC8TO	W6RFF	SM0BSO	147
N9AZZ	DS5WQT	YV4DYJ	TF3Y	AB9KZ
N9MB	HB9ARK		VK1AX	DL6DCD
NH6L	I4JEE	151	VU2NXM	EI7GY
NJ6K	JA0GZZ	AE5B	W3KB	G3VQO
NK7Z	JA4HXF	DF1IR	W3UNX	IS0/YO3RA
PY1NS	JA8ANQ	DL4KUG	W4NE	JJ0LZQ
W3HKK	JE6PJP	IK8OZV	WA1W	JK1OTP
	JR3QHQ	J68HZ	WA6MRK	K8MRT
156	KC1ERO	JA2BUR		KB9LIE
AA4DD	KC4DM	JE1COB	149	SV8RX
EA3HPX	KJ2U	JI3BFC	7N2JZT	VR2VGM
F5NNN	KL7NW	K1IG	DL1MEV	W3KN
G4FTC	NE5W	K1QN	DS4DRE	W3NRJ
G8BCG	VE3FAC	K4DET	ER0FEO	WB8TGY
GM3WIL	W5TMC	K7LAY	JA0JPD	
HB9HHH	W8TM	K9AAA	K2KIB	146
IU4BJC	WA9MAG	KE4BKL	K4TXJ	AB9BH
IZ4IRO		KE8G	K8SMC*	EA4D
JA1CCG	153	KK4CLY	K9EXY	G3LAS*
JA2ODB	HB9BEM	KQ5S	KD4EE	HP3TA
JA9RT	JR0GXA	N4AA*	KP4DS	JA3KWZ
JF2RSF	JR7MAZ	N7MB	N0LGU*	JK1AKA
JH2AJY	K8RCT	NU4I	N0STL	K7QBO
JL3DGI	K8ROK	SM0NUE	NE0U	K8ARY
JM1LPN	K9MMS	VA3EJN	NR0Q	K8POM
KA9OKH	K9UWY	VA3HP	NZ0O	K9AAN
N5QZ	K9YZ	W3HER	RT0F	KM8AM
N7RD	KC9WPS	W5WLA	UA9MC	N1BRL
W1MR	KK4XL	W6WA	W1DAR	N4KEB
WA1KXV	M0MCV	WA9JWL	WA1EHK	N6FS
	N0VVV	WB1DX	WB1ASL	N6RK
155	N5JED	WC2C	WF7T	N9MR*
5P5Q	OH3FVP	150	XE2B	N9XG
DK3QM	SP5NON	DK3BK		SM3DXC
F6KOP	W8PE	DK3FB	148	VE3NKS
IV3TDM	W8VK	DL9SAD	4F3BZ	WA2MUA
JA0EBV	WB4SON	DM5JBN	A71AM	WA3SKQ
JA6SUY		EA7LL	AI6P	WW8RT
JH1AQN	152	EI5GM	CU7AJ	WY9V
K2CJ	AC6BW	IT9ABN	JF2AIJ	YB1BML
K2DF	BX5AA	IW7EDZ	JR3PKO	ZS6UT
K4EZY	DF2WF	IZ0FYW	K5LY	
K8WHA	DU1KT	IZ2MHT	K5VG	145
M0IFT	G4AFJ	JA7GZM	KA3GWD	5T5PA
N5JEY	IK5BSC	K5HK	KB8ZUN	AA5H
N8IK	JE2DOD	K6VVK	LZ1MDU	AC7JM
NO9E	K2EK	K9RT	N1ZZ	AL7TC
NU1T	K4RDU		N7TM	EA4S

IZ2CSX	142	F6FHZ	KI0HA	WB3AVD
JA5SEY	HB9TJG	HB9DTE	KM4CQG	WB6FWS
JH1CTV	JA1PUK	HL4CBX	KP4N	WB9IWN
JJ1OKK	JI1UHZ	K0QB	N9NFT	WO5I
K3EJ	K1AJ	K2IRM	NI4Y	WT3Q
K5FXB	K4AU	K2WJ	OE3JAG	WU1U
K6CW	KA6BIM	K5KEW	PY3OG	YO3GJC
KF4JHG	KE7BMG	K9TRV	SM5CSS	
KS0M	LA1J	KB8KIM	SP3EPG	134
N6KK	N5RN	KX4I	TA1AL	AB0RX
W2RS*	N8WV	M1EMC	W2GGY	EA6AZ
W7NP		N0CKC	W4UEF	HB9PUE
WR7Q	141	N2SG	W4VG	IZ8DEO
	7K3QPL	N7UJJ	W9MR	JA6GXP
144	9H1AE	PY2OP	WA0WOF	JF2OHQ
AD7Z	EA1T	R9MJ	WA5YOM	JH7RTQ
GM0VIT	EI3ISB	TA1PB*	WG0G	K3KY
JR1HYA	HB9EXQ	W4EJG	WS1F	K7FL
K1TKL	IZ3XEF	WA5YNB	YB2IQ	K7RAN
K7YMG	IZ6ERS	ZL3TE		K7YZO
K8OS	K2JK		136	K9JDP
KS8W	K4RM	138	IS0EBO	K9SUH
N5PD	KA5SYP	AC5AA	JA0AVS	KA9JCP
N5UE	KA5VFU	DL5KUT	K3WGR	KC2STA
N9MSG	N1BCL*	DL5ZB	K8CQ*	KF5WCP
RN0C	SV2JU	DS3EXT	KI2Y	KN4OK
UY2UZ	W1ITU	EA3NG	NT5EE	LB5GI
WB1S	W1NA	G0FWX	NT9F	N1AH
WX2CX	W5GOL	GM1TBW	ON5GF	N6DW
WX3P	W7KKC	JA0CVC	ON5RKN	N6XT
	WK9U	JA1VRY	VE3FRR	SM3WMU
143		JA6NQT	W0ANZ	W2KNG
AA4MM	140	J11DMH	W4GH	W4UAT
AF3X	AC9GK	JQ2MPJ	W4PV	XE2AD
DB4RG	AD9DX	K2YSY	WX2K	
EI7JZ	EI6JK	K9BO		133
FM5DN	K0UBR	KC9G	135	7J1ABD
HB9AAA	K3HPA	KD3UY	AB4FH	DG1SGW
JA1MOD	K5GZR	KF6A	DL4ZAB	DL8OH
K2OO	K6EV	KU9S	DL6WM	G4NBS
K6LPO	K6GCN	N3PV	GM1BSG	HB0WR
K9BQL	K7VC	N9BVA	GM5YTT	HK4EB
K9MQ	LA8PDA	OD5YA	HZ1GW	JA1IFD
KE4FW	LZ2HM	PV8ABC	IW1GEU	JA5IBP
KG6D	N7TW	V31CQ	JA1DCK	JM1JIV
KI4R	NS0D	VE3MSC	JA3MIO	K6ME
KJ4R	NZ9Z*	W0UHL	JA7MWC	KD0KZE
KN7K	PA0QRB	WA5POK	JJ1HLL	KG6WIK
LB2TG	VA6SZ		JL2ULM	KI4TZ
N2YBB	W5VU	137	JM1CMA	LA9KY
N4UP	W7SX	DL2RD	K4OP	N1BKB
N7ZA	W9BS	G3PSM	K5SES	N3HYB
TG9AJR	WW6G	JH1SBE	NX8Y	N5EI
W4JVN	YB3MM	K2CDJ	S53MJ	OH4KRN
W4UFO		K2RKJ	W5IO	OH7HM
W7VS	139	K6IRA	W7QHE	VU2ABS
WY0V	F5VML	KB3IFH	WA7HR	W1GY

W2FDM	KB7V	R3BB	JA8WGX	JA3AOP
W3GP	KD4CM	TF3MH	K0AIZ	K3SUI
W3MF	KG2U	UR9IDX	K2GLS	K7HC
W6OUL	KN4JX	W0QD	K5KDX	KB8DID
W9SE	N2YF	W5MF	K5WRE	KC2NJ
132	N6BDX	W6IS	K7PO	KC4AA
7L3SQL	NS4F	W8BI	K8GT	KD9ZR
AA4FU	OZ6TL	W9EBO	K9QA	KE8NOA
AK3E	PU4MMZ	W9TO	KC2THY	KK4TKJ
AK6I	W1MO	WA2BOT	KC5RR	KV8P
I8NLC	W4BH	WA4UWD	KK4CB	KY6AA
IZ0COI	W9CTJ	WC4V	N1GNB	N0YO
JA9KRO	WB8RFB	WP4CQ	N5HC	N1SZ
K4BNF	YO8PS	WQ1H	N8YQX	N4LSJ
KG8OU	129	YB0AZ	NC7M	N5VBK
KI7HO	AD6KQ	ZS6AKU	PV8AJ	NT4K
KK5ID	AE7U	127	VE3TMG	W0DD
M3DFW	CR7BRV	7Z1HL	VK2DAG	W6ND
N3TR	DS4EJA	AG4TO	W7FI	WF5I
N4EDT	DS4OMS	DJ5DT	W8PAT	WW5L
N4QOG	IK8PGE	DL5FAC	W9COS	ZL3REX
NN3V	JA1PLT	EA4TX	XE3E	ZS6NK
ON6YH	JA2ACI	EI4BZ	125	123
OZ3SK*	JA3WMS	HK6K	AB5GU	AB4BJ
SM7DXQ	JH1RFM	I2YPY	AC4XO	AI5EG
UW7UA	JN1SUT	JA0BES	AF8C	DJ6OZ
W3KHZ	K4CNF	JE2VYM	EI8GS	DS4DBF
W4MC	K7ORK	JG1LRE	G4EHT	G6NHU
W5FL	KB4KBS	JG5DHX	IZ8EYN	IK0XKP
WA1HXH	KS4WA	JH1HRJ	JP1GVC	IZ8LMA
ZS1EL	KX7L	JI1MNT	K1FUG	JA1GLE
131	N9AVC	JJ2VLY	K4TG	JA2HOL
JA9EJG	SM2YIP	JR1LZK	K5NOF	JH1RVQ
JH1IYY	VK5CE	K2GW	K8YAH*	JL3RNZ
JK8VMB	W7TG	K7LFY	K9ARZ	K2JGL
K0ARM	WU7X	KF3N	KK5J	KB1W
K7GA	XE1ILI	LA2LI	NN6CH	KG4OJT
KA5IAU	128	N0AB	SM5AFU	KN9N
KD2NF	A71XX	N0DL	W0XE	LA2XNA
KN4WOJ	EA1AHA	N1BZ	W3ATV	N1ECC
M0NGN	EI3IO	N3GTG	W4AO	N1GFV
N0AKC	F4GTB	NA1RL	W5CWQ	N6DVR
NG4DX	HL2DBP	ON5EQ	W6ELI	N9RE
NN6K	HL2DBP	VE3EDY	W6PG	OH3TY
W5EC	IZ1UKF	VU2TMP	WA4TMJ	PY2ADR
130	JH1AWJ	W0MF	WM4AA	SV7CUD
AA4QE	JH4GXE	WB2KSP	WR2G	VE3VHH
DL1SWN	K0MD	WB9TFH	ZL3PAH	VU3WUA
JA2LMY	K6OJ	WC2L	124	W2ARP
JH3PRR	K7PTC	126	DJ3EJ	W2WGK
JL4BSE	K9YKL	EI4HH	EC4KW	W4UT
K0BX*	KC2WUF	IK4TVP	EI8IQ	YB9WZJ
K2MHE	KD5R	IU8GNY	G4RGK	122
KB4DSL	KK7BR	JA5CDL	IT9YOZ	AA0BH
	LU6XQB	JA5XPD	IZ5BYJ	AA5B
	N0JR			

AB5YI	WA7HQD	W1ZK	KO4PY	JA2KGQ
DL6LZM	WC9C	W6ZPL	KP4ED	JH8LEY
G0HSA	WQ8T	W8EOG	KZ1X	K1RE
HC1HN	WU9D	W9JJ	N2IFA	K8CR
JA9ALR	120	WF8Z	N8AGU	KB4CRT
K0HQW	AA2T	WJ1B	NG0G	KE9V
K3DQB	AC4TO	ZL2AO	VE7NY	KG4URP
K4VAC	AE5LK	118	W3LWH	KW1X
K5TU	AI2S	6K5AQY	W4ARK	MM1PTT
K7BWC	CT7ABD	AE1T	W4PG	N7PIB
K9KJ	CU2CE	AJ6X	WA6VZN	NE1RD
KB4ET	DS3DNT	DJ9KM	WB4MM	NW6V
N0UCR	DS5QLJ	IZ0RPS	WB9WHQ	OE5MPL
N4GRC	F5AQB	IZ1JIZ	YO6HOY	SP5BMU
N9ATD	IK8IPL	JA1CCH	116	W4OV
UT9LC	IT9JPS	JA2KPW	6K2ILX	W5WS
W1ES	JA1DCO	JA3KKE	AA0FT	WJ5K
W1HEO	JH5OTE	JA6CMQ	CT7BQH	WS4H
W1KKG	JJ1XVA	K9KJS	EA5GXI	114
W5HMK	K3QB	KA9JAC	G8GHD	EI2IP
W6HB	K4IE	KB3KJ	JA5GOJ	EI4GNB
WB2AA	K9CHP	KD9BIE	JF1AZQ	G3CWW
XE2MX	KJ6Y	KG5VK	JT1CO	G4HUN
121	KM5VI	KM6WXB	JT1DN	HC1HC
5H8HZ	LU3XX	KX6C	K1EO	I0BJV
AK0A	N1TQP	LZ1XZ	K3LL	JA1CPU
DL7UGO	N2SO	N2ADE*	K4GHS	JA8EIA
HA2EQD	N3DV	N2CJN	K4LCP	JG4OOU
IK6BMU	N3GS	N4ZY*	K8JRK	JM3XZC
JA1CPN	N4PGL*	N8KUS	K8MN	JR4DHK
JA1EYN	N4UFP	NA9L	KC1RET	K3PL
JA1WTO	NJ8G	R6TY	KD5RBU	KA1CTL
JI5WDC	NR2D	VR2CC	KG5POL	KI8AE
K1LTJ	VE3QAA	W1MJC	N0ATQ	KI8AE
K3CWF	VR2ZXP	WA7ZXD	N2ZL	N3DD
KK4ODQ	VU3RGB	WA8RCK	N3CAL	NA1DX
KU2A	W1RG	WB5TOI	OE6CLD	NG8T
N0TR	W3MRL	WD0ANB	RW6MBC	NK5K
N3ER	W5RYA	ZS2I	SM1NJC	TF1A
N5ZY	W6GJB	117	VR2IL	TF3G
NA2R	WT5L	CE3FZ	VY2RU	W0QKL
NA4MM	119	DL9QJ	W1HQ	W2ZK
NY4G	DL2VWR	F8EZE	W7QC*	W8LR
OZ6EI	F5BAR	HB9MZI	W7WES	WD0AJG
PP2FN	HL2MHU	IS0BZR	W9LU	WN0L
TA1L	JA6JYM	IZ7QFN	WA4VJK	YB2BNN
TA7AZC	JA6JYM	JA9KA	WT9U	ZS4JAN
UA0FDX	K0FJ	JM3GXU	WW5RC	113
UR5FLN	K2CQW	K0FF	115	AB1NS
W0LGQ	K7LOL	K3UT	AA9WO	AC0B
W3/NH7C	LU9DO	K4AEH	AF7WM	AD7XG
W3JXP	N8ERL	K9LCR	E74A	DL2DCX
W4CC	N8LCU	KA4AHU	HL4RBR	EA5DPL
W4KCM	SV1BYI	KB2S	IW2FLB	EI2FG
W7PC	SV2KF	KB5CSQ	JA0NPQ	F5EOT
W9MB	VK7AP			F8GB

G0UII	N8AID	K4KAL	SP7ASZ	AK1P
G4NAQ	NQ4A	K4RP	T88UW	BG8PA
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HB9GZE	S51DV	K6SLO	W5SG	DK2GP
JA2CPD	SV2BXA	K9TVG	W7CB	E73D
JA4CSJ	W1USN	KF6XA	W7VP	EA2BFM
JG0HEW	W3WN	KF8PD	W8MSP*	IC8XIL
JH1GNU	W4LLP	KN6HIP	WA6URY	IW1PVT
K1JKR	W5GCX	KV3W	ZS1IS	IZ1XBB
K2KNB	WA1DD	N1TQ		JA3MAT
K4JDJ	WD8LTM	N3TTT	108	JE1CTA
K4JLD	WF4W	N3YZ	7M4CLF	JS1LQI
K4TR	WM4D	TF8GX	AC0XY	K2FJ
K7MO	WN1M	W1ZZ	AC8MR	K2ZD
K9DUR	WW6W	W5JE	AC9DX	K4LQ
KA5OWI		W6TCP	DB9CR	K6DLB
KB1OIQ	111	W7UV	DL1TPY	K7UWR
KB2TGU	AK4N	W7YED	DL2AMD	KA4LBD
KC0V	EI9CN	W8TE	DL2NAI	KB0EL
KH6P	F8DZY	W9GFB	DM5TI	KF2G
LB8CA	G4ZWY	WW4N	DU1IVT	KJ4FZ
LU3JVO	HB9ECS	YB1SKR	EA5XV	KR4U
NC6R	JA4DLF	YO5QAW	G5CL	LU5OM
S52R	JA5EEU	ZS5LEE	HL5JYS	N0MHL
SM7TZK	JA9IWR		IK1RKN	N1UZ
SV2DSJ	JE1TNL	109	JA2DCN	NI8Z
VA3AYA	K2KYH	AA4RX	JH1OVY	OV2B
VK7ZE	K5NV*	AC8AZ	JR4NUN	PP5VA
W1FC	K8ZEE	AF3K	K3XO	RM6LW
W3JM	K9JIG	E70X	K4PWS	SV3EXP
W6BBS	N4NYY	F5DBT	K8LBT	TA1CQ
W7CD	NT5O	F8DHE	KC5N	UX5XK
WB2UFF	PT7CB	G0MMI	KC8YG	V31MD
WB9YJE	TA1UT	G4FVZ	KE3ZT	VA2GA
	TA2RC	JA1IAW	KE7AUB	W5HY
112	W6KF	JA1QEY	KG4IYS	W8JA
3C3CA	W7WT	JH4GNE	KI0KN	WB2BXO
7Z1CQ	WA1JQC	J11IZS	KI4SFT	WB2MKX
AD4YQ	WB8PKK	K0FD	KJ2AM	WM4W
AJ6V	WU4B	K0TI	KJ4SKO	WS7I
EI8JB	XE1ZTW	K4AEN	KO4XI	ZP6CW
G0DTX		K6JAD	LA4EI	
G3YFE	110	K9JE*	LU2AH	106
GM0SCA	AG5Z	KB3Z	N5FPW	AB6WQ
IK4EWN	CT7ANG	KB7DT	N5TW	AC7DX
IS0BQE	DK4MX	M0AQM	NJ2X	AC8IL
JA4RED	EA1BLA	N4LS	TA1HZ	DS2GOO
JF3AHI	EI9HX	N4WD	VE7VV	DS5MNO
JH0LME	G4VWI	N6RVI	W4DVG	EA3AGY
K0XM	HB9BEP	N7TP	W6CN	EW4DX
K4HEB	HG6IA	N8XS	W7SMW	F5VIF
K4ZMV	IZ1EPM	NN8L	WB5ZAM	F6JSZ
K4ZRJ	JF3KOA	NS7K	WB8LEM	G0OJG
K8CJY	JH1FRW	NW6R	WC4B	G0RPM
K9KDS	JR2PAU	NX1P		G3LPS
KW8I	K3MSB	PF7M	107	HI7SB
N0OK	K3WSU	PV8DX	AB7RW	HS7WMU

JA3FRI	K7CMZ	N3PW	RX3BP	101
JA7HYE	K8FB	N4PAJ	VE7XT	AA9D
JF7NNI	KJ8N	N4ZR	W0RSJ	AB2NI
JJ1IRS	KK4MA	N8TEM	W2SUB	AB4EJ
K1XO	KZ4EX	N8WXQ	W4CU	AB8YZ
K6US	LA9JKA	NA8W	W8EH	C31MF
K6VWE	LZ1JZ	OM6CI	WA8KNE	DD9WG
KA9TOX	N2YU	OZ9U	YB1ALL	DL3XAC
KD2RUY	N9APK	PY2YW	ZL1IM	EA4OR
KI4NSP	N9IXD	RK2M		EA4UV
KM8V	ND4K	VE3ZN	102	EA8TZ
KT5V	NK7L	VK3MB	4X1VF	G3VDB
M0PCB	OH6IH	W0VU	5W1SA	G4GEE
N4DJT	PV8RR	W5PD	DB2WD	G4PUQ
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N7MW	W0PPA	W9GXR	IC8SQS	IK2HLM
N8OYY	W1MRH	WB4HMA	IZ7QSS	IU2LFP
N9ZJ	W1PY	WB7QXU	JH1IHG	JA1KZP
NG4C	WD4OHD	WX0B	K0FTC	JA5ALE
NI7F	WK3A	YB1BUL	K1MDA	JA5JUG
PT2DF	WK7W	YO6HSU	K2DH	JK3NSD
PY2OC	WZ9B	ZS6HON	K2DW	K0GEO
UA0ABB	YV4EH		K4HR	K3AXB
VE3BHZ		103	K6BLG	K3LA
VE3XK	104	AF8P	K6JAV	K3SNO
VU2MB	7N4OBV	DS5JMG	KA8HDE	K5HX
W0TLX	AA2WC	EA2RY	KB1AWM	K8ESQ
W4/KL7GLL	AA6XV	EI9GLB	KO3F	K8PGJ
W7GB	AJ4AV	FM4LV	N2FY	K9GL
WA3IIA	CT3DZ	HB0RER	N4IR	KB5YN
WA8Y	DD8BA	JF1KIG	N8KOJ	KC3OPI
WV4E	EA4EJP	J11FXS	NA4D	KC4ZA
YO4CPO	EI3HA	J15RPT	NN5O	KC5W
YU1LD	F6ARS	JP1KHY	R9GM	KD4SR
ZL3RIK	G0DRM	K0JDD	S51MA	KE9UA
	GI3SG	K0LU	SM0XG	KJ5RC
105	GW0ANA	K0OOK	US8ZAL	KN4AMX
AA2F	HA5DI	K1FBI	VK2GR	KU4A
AI1W	HB9BMY	K2RNY	W1GF	LA3ANA
AP2IA	HS3OY	K3PIN	W4ASE	M0PTZ
DL9GTK	JA1CC	K3TXW	W7FS	M5LRO
E29TGW	JA1DHY	K4NI	W7HJ	N4PF
EA2AA	JA1RBY	K4SAW	W7IMU	NC8I
EA4E	JH1MYJ	K6XJ	W9GWP	NZ1I
EI6GF	J14HKA	K7HV	W9TVX	OZ5JQ
FM5FJ	K0BRO	K9WMS	WB4PWZ	PA3AIN
G3LOJ	K0HB	KA7CVJ	WB7QBS	R2ARR
HL4GHT	K1TWF	KP4DDY	WD6T	RZ6MJ
JA1JYS	K4KZM	KQ6K	WD9IOK	SV4FFL
JE2VVN	K4WW	M0UPL	WN9A	TG9AKH
JE6UWU	K5JUC	N1MIE	XE1SAX	UA4PK
JJ2BLV	K6WY	N4MTT	YB0EIN	VA3QBR
JK1AIA	K7UW	N5OP	YB9AY	VK4BUI
JS2IYY	K8WVA	N8URE	YO6BHN	VU2OT
K0MB	KE4YOG	NB3R	ZS2ACP	W0ZX
K1RI	KE8Y	NI5G		W2FDJ
K5WE	N1FOJ	NS7U		W2GHD

W2GM	K1JX	OR4K
W3RMS	K1PTF	OZ1GCT
W3SW	K2UF	OZ9GA
W4PM	K2UT	PY5VC
W6OU	K3NO	R2AB
WB5KSD	K3RRR	SP7LPD
WM5H	K4GM	UR8IDX
WU6K	K4KYN	VA2EU
WX7B	K4QS	VE1JF
XE1AO	K4RSA	VE3KKB
YB8HZ	K4TMG	VE7ON
YO2OXD	K5LLA	VR2PX
	K5MMH	VU2OY
100	K5PSN	W0RMS
2E0XAR	K5VSD	W0WT
7L3IUE	K5YE	W2MW
A41ZZ	K7RB	W2PTP
A71EM	K7VL	W2XX
A71UN/P	K8DTF	W4CG
AA7UN	K9EA	W4DFU
AC0DH	KA2F	W4YR
AC0WL	KA4H	W5YKU
AD4J	KB2GCG	W6OZI
AE0SQ	KB6IGK	W9KM
AE4VJ	KD1DT	W9ZT
AF9W	KD5FVZ	WA2ALY
AI4EY	KE1IU	WA2VJL
AK4AO	KF5MDZ	WA3UTC
DB6VH	KF5TL	WA3YZD
DC1TK	KF9EX	WB0RXQ
DK1MCS	KI0G	WB2ZEX
DK7GH	KI3O	WB6RAB
DL3ANK	KI4PG	WB6RJH
DL5JH	KK6MF	WD1M
DS4GQR	KL2R	WD4GZW
EA5PS	KL7KK	WI0E
EI2HZB	KL7XO	WM9Q
EI4DQ	KR4Q	WU1T
EI4GJB	N0JX	YB6LAY
EW4A	N0KM	YE1AR
F5JWH	N0VTZ	ZS6CR
G0GFC	N1KI	
G8GFF	N3NVA	
GW0KRL	N4FKH	
HB9HFM	N4GOA	
IK7NXU	N5CR	
IK7ZLW	N5LJL	
JA7PKV	N5LKE	
JE7KCI	N7WFK	
JG3LDD	N7WR	
JG5VFK	N8HM	
JI1LLD	N9MKC	
JN1RFY	ND0B	
JR4VEV	NE3K	
JS6UOU	NJ8J	
K0PG	NX6D	
K1HC	OM2AGN	