

ARRL DXCC - 12 Meters

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

348 K2TQC SP5EWY	K5UR KF2O N6AR NN4T	K9NU PY4OY W1DIG W7UT	JA5MHD N0XA N5UR OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK WB6RSE WK3N	N4AH N9IW NJ6P PY2BW PY2SP PY5EG SM5CEU SM6CVX UT5UGR W0DJC W9RPM
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK AA1V DJ6RX DJ9KG G3KMA IK1GPG JH4IFF N0AT N2TK N4CC OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ JA2JPA JR3IIR K1ST K4HGX K8SIX N5ZM VE3XN W0BV W2YC W3LPL W9IXX	334 DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT G4OBK JL1UXH JQ3DUE K1OA K3UA K4XO N4XM N8DJX SM5AQD SP2FAX UA6A W4PK WB9Z	332 AA7A DF4PL EA5RM GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA4DLP JG3QZN K0IEA KD5M N2LT N6JV UA4HBW UT7QF W4DKS W5BPT W5ZN
346 N1DG SM3EVR W9ZR		336 AA1QD G0JHC JA1WPX JA5AUC JH1RFR JH4UYB K2FF K4XP N3XX PE5T W0MHK W1YY WD5COV		
345 HA0DU JA2VPO OH1XX				
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 EA8AK JA4DND K4UTE SM3NRY W2LO			
343 DF3CB K3FN K4MQG SP5CJQ VA3DX W3UR	339 CT1EEB DL4MCF JA1UQP JA5EXW K5RK N4CH N8DX		333 DJ8NK F6AOJ F6DAY HA5WA JA1HGY JA2KVD JA6BZI K6YRA	331 AA1ON AD5A DF2RG DJ9HX EY8MM F6BKI IK8HJC
342 JR2KDN K4DY	338 G4BWP I4LCK JA3FYC			

JE2URF	WA1JMP	OZ1AXG	W8OI	JH1IFS
JH1GZE		R5AJ	W9OL	JH3CUL
J14POR	328	SP5DIR	WB4TDH	JH3VNC
K4MWB	AA5AU	SV8CS		JH4ADV
LA5IIA	DK5WL	W8DCH	323	K2VV
LZ2DF	DL7MAE	WP4U	AD1C	KX4R
PY5HOT	EA3GP		GM3GAV	N5XZ
SP3E	IZ5EKV	325	IK8YTA	NE1B
VE3FF	JA1SJV	EU7A	JF1KKV	OE6MDF
W5OZI	JH2FXK	HB9DHK	K4EM	OE8RT
W8UVZ	J12KXX	I5NPH	K6FG	ON4AOI
YO5BRZ	K0DEQ	IZ0AEG	KF0QR	SM6DHU
YU1FW	K4QL	JA2FJP	LA7HJA	SV1FJA
	N3NT	JF1PUW	N5TY*	UT7UJ
330	RU3FM	JF7XKY	N8RR	W8GC
DJ2YA	SL0ZG	JH8RZJ	NY0V	
DL1AMQ	SP9DWT	JL1RUC	OH2BLD	320
EA7TV	SV1RK	JR3GWZ	SM6DHF	AA8CH
EI7BA	W2IRT	JS2LHI	SP7VC	DM5EE
HB9AMO	W5FKX	K9EU	UA3AB	G0BLB
I4MKN		K9IR	UT9FJ	I2EOW
IK4BHO	327	K9YY	W7AO	JA1ANR
IK6DLK	AB4IQ	SM4EMO		JA3PIS
JA1ADN	CT1APE	SM6CCO	322	JO7WXN
JA3EMU	CT1IUA	SM6CMU	CT1BH	K1LD
K3WC	DL2OE	SP1S	CT4NH	KQ8M
K4CN	EA1YO	W1RM	EA2IA	UY5ZZ
K4ZYU	EA5BM	W3LL	F5PAC	VE3EXY
K9CT	I4EWH	W6RLL	IK4GME	W3KX
N4JF	JA5WIZ	W9OP	JA4FKX	W5WT
N8JV	JE2LUN		JJ2LPV	W6XA
NR1R	JF1WPB	324	K2UO	YV1DIG
OK1MP*	JH0INP	DK9KX	K7NN	
RA3CQ	J18DGO	DL5DSM	KU0A	319
SP7GAQ	KW9A	FK8CP	N4DW	DJ4AX
W1ECT	N2BJ	G0DQS	N4NX	DK1FW
W3NO	OE2LCM	G4CCZ	OE1WEU	EA8AKN
W4UM	PY2YP	I0WDX	OH1LEU	HB0CC
	RZ3AM	JA2BDR	ON4CD	IK4DRR
329	SM2GCQ	JA2DPC	R7DX	JA9TWN
GM3POI	SM5CZQ	JJ3PRT	SM5KNV	J11DHY
IT9DAA	SP6M	JR2LJO	UA4CC	JR7VHZ
IV3JVJ	YO9HP	JR3OEH	VE1DX	K6AM
JA2JW		K5KC	VE3LYC	K9MM
JA7KY	326	K5MC	W4FC	N4DB
JA7MSQ	EA5BY	KA9CFD	W5CIA	N4QS
JH1TWT	IK5PWQ	KV7K	W5TCX	RW3RN
K0EU	JA9APS	N1NK	WI8A	UA3AP
K1HTV	JE1SYN	N4II		YO3APJ
N5AW	JF3KON	N8BM*	321	
NI0G	K5EK	OE8HIK	AA4V*	318
NO8D	K8PT	PA3EWP	G3TXF	A45XR
OZ1CTK	LU2NI	PY5EW	HB9BIN	AA4HP
R4GM	N4PQX	R3OK	IK2YCW	DL6KR
SP6CIK	N7RT	R3VA	JA0GJJ	G4PWA
SP8NR	NK1K	RV3LO	JA1XEC	JA2IVK
W5XX	ON4IQ	VE2TZT	JA3AZD	JA2JNA

JA4EPE	WA2VYA	CT1GFK	310	K9MK
JH1QAX	YO7LCB	I3BUI	HB9SLO	KI0KB
JH4JNG	YS1RR	IZ2AMW	HL4CJG	KN5O
K2TE	YU3AA	JA1GRM	JA2NDQ	KS1J
K4IQJ	315	JA5IU	JA2WYN	R7NW
K5BG	9H1SP	JA7JWF	JG3FEA	UR5EDX
K5DU	AA5AT	JA7QVI	JH7RXU	VA5DX
LA2PA	AB6QM	JF2UPM	K8AC	VU2NKS
LB8DC	DL1DUO	JG3LGD	KC7V	W1YM
RA7A	G3VKW	JH1NYM	LA9AJA	W2QO
SP1MGM	HA1RB	JR1BAS	NS6C	W5ADD
SP3CGK	IZ1LBG	JR1BLX	R5DT	W6ENZ
UX0FF	JA6VQA	JS3CTQ	RA0FF	W9MU
YB5QZ	JA8RJE	K0KX	RL9F	WA5VGI
317	JA9CWJ	K8FL	SM2OAN	WA8WV
AB3CV	JN3SAC	K9US	SP6HEQ	307
AB9V	JR2BJE	KG4W	W0YG	9K2OD
DJ5FI	K8NVR	LA7JO	W4BP	DK2JX
DK2NG	N5OK	N2NL	ZS1LS	F2JD
DL5WW	NN4R	N4TL	309	I5HOR
HB9HFN	OE3EVA	N8KOL	JA1EOD	IK0XBX
JA2ZL	ON4IZ	OZ4O	JG4AKL	JA1IOA
K2RW	PY2NQ	WD9DZV	K1AR	JA1WSK
K6RO	SV2DGH	ZS6EZ	K2UU	JA2XW
K6YUI	W9RN	312	K8QM	JA3GN
KE9L	WB0TEV	AA5AM	K9ZO	JA6WJL
UX1UA	314	F3SG	NN4SS	JJ3HGJ
W1GL	CT1DKS	JA0CRI	NU8Z	K2SHZ
W6VX	EA1N	JA1SYY	R9TO	K9RX
WA7NB	EA6VQ	JA1VSL	RU3DX	LU8EKC
WD0DAN	G3NDC	JF8QNF	RX3AGD	NI6T
WX4G	IZ8FFA	JN1BMX	SP9JZU	OE5RLM
316	IZ8FWN	JR6FC	UA4LY	US5WE
AC4G	JA2AH	K1HT	W2JU	W7DO
DF2UU	JH1AGU	K3RA	WE9R	W7OM
DL6CNG	JR4OZR	N1IBM	YB1UUN	W9JA
G0OIL	JR9LKE	N5ORT	308	ZS2DL
HK3W	K2LS	OE3SGU	A65BR	306
IK2QPR	K4SO	RU3QR	DL2CHN	DL1KUR
IW1ARB	K5AQ	SV1CNS	F4BKV	DL5EBE
JA1XCZ	K5XI	UT2UB	HB9TKS	HB9DDO
JA5XAE	KB0EO	W7CT	HK4SAN	HB9DDZ
JA8EAT	LA7AFA	W8HW	HL2IFR	I1EIS
K1BD	MD0CCE	311	IK4ADE	IK4PLW
K3WA	OE1AZS	IK0PEA	IU7QBB	JR2UBS
K4HB	OE1ZL	JA2XYO	JA1IZZ	K5WAF
K6KLY	SM4DDE	JA4MRL	JA2VQF	KD3CQ
K8YTO	SV1DPI	JA9GPG	JA7IC	R8TX
KG8P	SV1JG	JE2LPC	JE2EHP	R9FM
N5DG	UA6MF	KM4H	JH1SJM	SP5IWA
SM3VAC	WB8BPU	N8TR	JK1EXO	UN7JX
SP1JRF	313	NQ1K	JK1GOK	W5AJ
UA3DPM	5B4MF	PY2XU	K0GY	W5XC
W7MO	CT1FMX	UR0MC	K0KVR	ZL3JT
W9ILY		WB9CIF	K8OM	

305 AJ6T CU2AP DJ4XA G5LP JA7BWT JE6TSP K0JUH K3XA K9NW N9AU* PA5TT RA9CMO SM3NXS	F5CQ G3SVD JE8CLT K4MS ON6AA RK4FD VU2PTT W4QN W9AJ WA9PIE WD4LBR	JA1JAT JA7LGE JG0CQK JJ1DWT K1GG K9SM KB8VAO N9FN UA9FAR VE3BW XE2CQ	K0KT K3PA K8VC LA8PT LU4FPZ N0RB RA3QK SM6BZV SV9COL UA6YW YO2RR	DL1SMA DS1JFY EA3WD G4GIR IK8VRH IW1QN IZ0RVI JA2CXF JA3EOP JH0BQX K4JAF KD0PO N2LM PY2IQ S55DX W7BEM WA4FFW
304 DJ9ON DK5AD HB9CEX JA9FAI JE1DXC JN1RQV K7WP K8GI N7US N9RS UY5AA W5VY	301 AC0A AE5E HB9BOI HP2AT JA0DIN JA1LSP JA1SVP JE1LFX JG8FWH K4SE LA5LJA MM0EAX RN3QN UN6T WA3AFS WB5JID	298 5B4AHJ AA4R DL7BA JA4ITW JA5BEN JA7MYQ JL2JVX JR7WFC K2PK K5VIP K8EUR N4RWG ND0N PY2VA ZL1BYZ	295 AJ9C JA1BPA JA1FQI JE2DZC JM1FHL K0BBC K4XD K5ZK N7TY RM0F SM5FUG SP8HKT SV1GYG W5LT W6XK W7AL	292 4Z4DX DL5CW E72A EA5AT G8DX HB9BAT HL2WA HL3GOB IZ3ETU IZ8VYU JA3ENN K5DHY K7ZD KF2DT N6UK N8II R6AF W4VIC W6SR WT4Q
303 E72U EA3GHZ G3LZQ HL3IUA IK2RPE K6SIK K7ZA KB1JZU LA3WAA OE5BWN OH8LXT PY7DJ RL3FA RW4NN SM6CUK SP2BMX SP3IBS SP7HOV SP7ITB SV2AEL W0VX W1SKU WT8C	300 CT1FCX DL4CF EA1AF EI2GLB HB9CQK IW0HQE IZ5RVG JA2ATE JA9AA K6FW K8GG K8TL K8VFE NA5C PA3CSR W3OA W3RJW W6TC	297 BA4RF E73Y JA3RQ JE7JDL JJ1TKN JM1HJG K0TPP K3FRK K6ND K8WK KG7H KT1J W2GG W6YI W7ZJ	294 AI9L EA6NB HA5VZ HA9PP IK0HFO IT9CVO JA1XPQ JA5SUD JE1GWO JH1BAM JR1DUP K7ZV KD0Q KZ4V N0KV N7IR RA1QD RU6L SV3DCX UR5WA W3JX W9FR YO2CMI	291 EA6ET G0EHO HB9RYZ JA1QXC JE3ENP K1DG K4ZO KP2A LA5HE N2TN N7RO N8LJ N8PW PY2KP VE3CFK W8TN
302 DJ5JH DL1TRK	299 4X6ZK DM2DXA EW2A HB9RG IK5RUN IZ4MJP	296 AA8OY AD6W CT1DOF EC3A EV1R GM0AXY IV3YYK IW0SAF JH4ALY JK1TCV	293 DL1HRN	

ZL4TT	ZS2EZ	PE1L	JA0KJE	W4MAY
290	287	W1OPD	JA2FCZ	W8MHW
AA4A	9M6YBG	W9HBH	JH4HMG	WF2S
AA8R	AA8LL	WK7E	JO4CFV	277
I4KDJ	IV3GOW	284	K0GD	EU1KY
JA1KQX	JA8DNV	7K1PTT	N2WB	F5PBM
JA3XNH	JA9NLE	DL6JZ	N5GH	F5UJK
JF1NZW	JE2OVG	EI9FBB	OZ1IKY	IZ4DPV
JH3GCN	JF2WGN	GM3PPE	SM5ENX	JA8EOT
K5RT	K0AZ	GM3YOR	W0LS	JH3FHQ
LA2QM	KQ4AV	JA0DET	W8KEN	K2AJY
LA9VFA	N3VA	JA8CJY	280	K8UT
LU3CQ	R9SA	JG3SKK	CT1EAV	N9RD
PP1CZ	SM5ARL	JH3KAI	JA5FDJ	ON4CAS
RD3AW	W1VT	JH3SIF	JA6TMU	UW2ZM
S57AT	W4YCH	OH4UI	JH1HHC	W1KSZ
SK3PY	WA6F	SM0CCM	JN7DOS	W1YRC
SV3AQR	286	SM6CTQ	JR6LLN	W2PP
UN7LZ	AB5A	W2AY	JR7FRW	W3BW
UN7TW	CT3HF	W4FQT	K4WNW	W8RLS
W1EQ	DL2VPO	W5ODD	N2DPF	276
W2LK	IK0AGU	W8BBQ	N2JJ	DK3WW
WB9EEE	IZ8XQC	W8HC	PY2DS	HB9BUN
289	JA2FGL	WB2BIN	SM0NJO	HB9LCW
DL9TJ	JH1BNC	283	SM5CZK	IZ5BAM
I1FQH	K1LPS	DF2GH	UT7UV	JA7FWR
JA8EJO	K1RO	JA1RTX	VK3HJ	JA7LMZ
JA9FPI	K5PS	JL1XMN	W8LGJ	JA8UIV
JA9IFF	K8ROX	LA0FA	ZS4TX	K6EME
JG1WSC	N8SNM	N6TA	279	N5MOA
JH4GJR	VE1JBC	OE8SPW	AA6AA	ND4X
K3UL	W3GQ	OH1JP	HK1MW	NK0S
KK0M	W6PJ	OH1ZK	HL4GAV	OZ1LCG
LA3MHA	W8AXI	ON5UE	JE8TGI	RX4HZ
OE2GEN	W9MJ	SA0AQT	JF2XGF	SM5CLE
PU2POP	WN6W	W1LW	JH7BKN	UN3G
R0FA	285	W6BJH	JK1UNZ	W1ZT
VE3EK	CU2DX	282	SV1FJP	W2OIB
W9YSX	DL2SWN	K1DT	VE3DZ	W5GO
288	EA3GHQ	K5UO	W4UCK	275
CT3MD	EA5KA	NA5DX	WO7R	AB4SF
JA2JRG	IZ3ENH	PC3T	WS5W	DS5ACV
JA2XCR	IZ8DFO	SM4CTI	278	JE1BMJ
K3WW	JA0PE	UA0BA	9A4T	JG1OGM
LZ2JE	JA2IYJ	W4OX	EA8RR	JI3CJP
N4LR	JA2VMU	WA3C	EI9JF	K1CA
N5LZ	JR8AMF	XE1KK	F2NH	N6PSE
UA3AGW	K0TT	281	JA8LRG	N7KA
W1YIF	K1USA	AD5Q	K2UR	NF1G
W2LE	K6GXO	CT1FPQ	N4HB	OE3HWC
W2NO	K6PJ	EA5OX	N9ISN	PA7RA
W3FOX	KJ6P	F3AT	OZ4VW	SV5DKL
W8AV	LA8HGA	IZ8FDH	SM4AZQ	W7MEM
ZS1A	OE1WHC		VE3CRG	WA0MHJ

WA0RVK XE1MEX	KI4GE N5BO NV9L OE5FIN PA0ZH SV1ACK W1MK W2OO W3AP W3ICM WA1S WL7E	SM5FWW W5DM YB1AR	JA4FM JE2RDO JH1ACA JR1WCT K0DD K2CBI N5KM N9JV VE3SKX W2XI W6TMD	JA8BAR JK1VXE K8AV LA9FFA N0RN N3RC NK4L NX0I OH2IS W5ZG W6NWS W7LGG W7QDM W9PZT WA3GFM WB8ART YB2DX
274 7M4AOE EI6FR EI8IU EW1KP IW0HOU JA8ZO JH1IAQ JM1GHT K3PT K6UM K8DV KA8SYV KA8ZPE KS3F RA5BM SV9AHZ UA3ECJ W3ACO	271 4X1RU IK2DZN IZ8EJB JH1OCC K2SN K3PU LA9GX N4UOZ N7XR NN4X SP6JIU UA3TT VE3YF	268 DL9FCY HB9DHG JA1IAZ JA1NWD JH2VVH K5VWW KD4W N2AJ N5JB SM6BGG W0JM W2FV W9OO WA1YTW	264 4Z1UF EA1KP EC1AIJ F6DBX IK4AUY IS0AFM IZ0NRG JA7HRM JF2WXS JR3UIC JR4LNG K8RRT N1EN N1GC N8OC NT5V PA7TWO SV1CQN VE6AX W5PF WV4TN	261 7K1CPT DK3PZ EA3EQT IZ8IEV JA3FHL JE2UFF JH2PWY K2FW K7LJ KM1D LA5SJA N9UA OM8FR SM7CQY WA5LFD ZS6WB
273 CT1BWU DH2PC JA1KPH JA2TBS JA6BEE JA6GPR JA6QHQ JM2RUV K4RG K6IPM KA1ERL KI5BLU LB2TB N4IG N4JQQ N4QQ OZ1ACB RW7M VK3BDX W4HG W8QZA/QRP	270 AA4FL BA4MY DK8MCT EA1KY F6HLC F9XL G4XEE IW7DVM K0BJ K2KA K6BV K7UA K9JF N6RV SM7IUN VE6LB	267 DL4DW HB9MFM IV3VBM JA2QXP JA7BEW K7XB K9FN N7BT SM5BMB W6DR W6RS	263 DK4TP EA3CJ EA4DL HA5PT HA7UW JA7XBG K1KO K4KAY K8FH KN6KI N1RR NA5Q W0GG W9JJB WA4LOX WS9V ZS6NJ	260 AA9A EA8MT EA9IE FG5FR JA2FBC JA3VPA JH3FUK JH4ADK JJ2WOC K1ESE K8YSE LY1G N1SV N6MZ PY5IP SK7AX SP6A TG9NX WV8DX
272 AF9H I5OYY IK5PWN JF1LMB JH1OBS K1UU K7EG K8BL K9MBQ KB1EFS	269 HB9IQB IK7FPV IK8EPC JA1OVF JA1VLK JA4VLK JP1NWZ KR0P NW7E OM4EX	265 4F2KWT G3UAS G3WPH JA1VRU JA3WLN	262 CU3EJ I5REA	

259 CT3KN DJ8NT DL9GTB EW1BA HL3DE JA8BNP K2UFM NI3P PY5CC SV1FKZ VK4CAG W1KDA W7AH	IK4HPU JF2VAX JH1RGG JR7GBL K4JJW K6EID M0TTB VK3NX W6DE W8JRK WB7B WV9L	W6RW W8CZN W8GNM WF4U YB0COU	250 EA1RT EA4DEI G4FKA HA7TM HB9EBM JH3GFA JH6PFY JL1MWI JR0EQQ JR5JAQ K1KA K3NQ K9YC K9ZM KA9UVY KQ3F PA0JSE PY2FN W7IU YL2KF	KF9UG N4QWZ N4XP SV1IW VU24DX
258 CU3EQ DK7YY E21EIC F1ICS HI8R HL3AMO JA9AGN JJ1BMB KH2L US0YA W1SSN W5JAY W9EWZ ZL2IFB	255 AI6Z EA5RD F6ECI HC1BI IV3TMM JK1OPL K1FEV KR4F N1RK N6PM VR2XMT VU2CPL W2/CT1GIF	252 DL7UPN G3KWK G3NKC G3SBP HL2KV JA1BNW JA4HAW JF3PNQ JF6XQJ JH4CBM JL1BYZ JR1VAY K1EFI K5FZ KB9DAK OH7TV W2GW W2TB W2ZI W7CA W9FI WA4CEM WA4JQS WV6E	249 AA9RR AC9EM AF5CC IZ8GGF JA8FFM JH1APK JH8GEU JJ1QUV K9NR KF7F N3KN OZ5NJ SM4OLL UN3GX W0RX W6JZ W8IQ W9RC WB8K XE2D XE2X	247 CT1FUH DS5TOS K1PL K3VAT KH6M KZ5DX N7DED NA9RB OZ7FOC S51NM VU2CDP W7IB
257 6K5YIA AF4HX DJ0UT EA1JO EA7SG EB3CW HL2CFY IK2PZC JA6OXT JE1PNX K1SM N6HC PY2MC RU1AB SV1VS W3FI W8MJ	254 AG1A BA7IO CT1BWW HB9EFK IZ5YHD JH1VUO K0GW K3SEW KI1U LA5YJ NE8P UA3O W7HPW W8IW WB4KTF	251 9A4W DL2RTL IK0LNN JA1DDZ JA1EMQ JA1SKE JA5BGA JE1VTZ JH1DGJ K4VIG K8CW KJ7TEA N4SC N5UL N6KZ NV4B SM3LGO SM5FQQ VE3YV W2JLK W3ABT W4SK W5GAI W8OP	248 AA7G AK5X DS5DNO EI2HY G3VPW HB9DOT I0JBL JA1PBV JE2VLG JJ1SKG K3EA	246 GW4TSG IV3KFB JH1UBK JK1WSH K8YYY KB6CIO W1KMA W5ZO
256 BH4QYX DH0GSU EC1A F4GVO FG8OJ GU0SUP	253 AC9O FG4NO HL2EIZ JA6IVR JA8XQI JE1HRC K6MKF KE1F KM6HB NH6T/W4 UA0FO			245 AJ8MH G3KMQ HB9DVO HB9JOE JA3QOS JF1WLK JJ6DGP JL3OUW K5IB KF7PG N0AH N2NW NZ3O OE3KLU S55ZZ YB0NFL
				244 HL5BMX IK8UHA JA1CZI JI6IHG JN1NBU K0KG K1XV K1YR

KK1W VE7TK W0QQ W4REX W5PJR W9DX WA2USA WA3F WA8MCD WC3W	W5QM W6AER W8FIB XE1RBV	WB0TVY ZL4AS	N4IQ NA5Z NW4M TA1CM W2DXE W7YW	N3PS N9JR NY1V NY2NY RQ3A W6CYX W9ZCL
243 G4XRV JA2EPW JE0ART JF2OZH JS6TWW K8ME W1BR W4PNY WB8CQV WX2U	240 G7SSE IW3GJF JA1DM* JA2FSM JA3NHL JE2EBT K4QE K9JU KE8UM KF0LA N0ABA N4HID PY2GG SP5LKJ UX5UO W0SZ W8WEJ W9LN	237 CT1BOY G0VXE HB9CXZ HB9HBZ JH1DGQ JR0QFA K1RV K2NV KK9H KX2A LB5WB SM0MPV UN9L W8UN WA0ROI WB8B WB8ZRL YO3JF	234 DF7EE DK2CC HB9BYQ HS1NGR I0LYO JA2OLJ JH5HDA JK1BSM JR4LZX K0VM K4JC K4MF K6ZZ KE5FXE ND4V W3WST W9MO WA5UA WB0O	231 AD5WB DK6OR IK1IYU JA2VHO JH0AWC KD6UO LZ2XF NA4EA SM7NDX W4UDH
242 EI9FVB JA4ZA JH1ERJ JH1WJR JR1MLU K3WWT K4PB K7FEL KJ7M LU6ETB N2NS N4XYZ N6HY N8HRZ NF4A PA3BWD RC2A SV8CKM	239 DJ9RR DL8SDC EA5B IZ1JMN IZ2FOS JA6CBG JA7KE JA9NFO K2XF N8SHZ WA6JA	236 HB9DQV HB9ZS IK2DUW JA1HOM JA1JYE JA3KNN JN1NOP K1ACL K2RU KM3J KS4S N4GN N6IE NJ7G OE2BZL PA0TCA W0HBH W2YR W4GIW WA1PMA WY6N YB2TX	233 AA9GR AJ4A DS3HWS EA5AR HB9VAB JH1SOD K8BN K8EAB N9BX NE3F SM0XBI W2NRA W6YOO WB2KSK WD8PKF WE4S	230 AH0U G3LUW JA5NPV JH7WQX JI1VVB K2SY K5CD KC9K KR6C N4TOL W2KA W8WVM W9YE WB2NPY WC2K
241 AB5C G8AJM JA1MZL JA6AVT JH0OXS JP1IOF K4KGG K7KB KV1E N4OA N9SF VU2DCC W5DNT	238 IK2GAJ JA0LXP JF0JYR K0VSH K2TER K9GA K9OR KA4RRU M0CSD N4PJ N5ZC N9PGG SP5ES SV8DOU W3MR W4KA W5LO WA4QMQ	235 EA7QW EU1U JA0KJD JE1IBI K0EOO K4YJ K5CWR K8ZM N2FF	232 DL8DWL EW4C G3XLF HB9BNQ HL2ZN JH6DUL JR3VMJ K4ST K5FNQ KB1DMX	229 AA3LX AE0P DS4GKF HB9HVG JA7QQQ K0HD K3FM K4CMS KD1F KI4DLS N4NW NE6I UR5FEO W1WC YB1TJ
				228 7J1ADJ AA0MZ

F1RAF	JA0EVI	N4ENE	SM0DSF	K7LV
F5LIW	JF1MTV	WC4H	UR4IOR	KK4OW
JA1OVD	JH8NQV	YL2TW		KR4W
JE2KSM	JJ1JMZ		219	LB6KC
JF1RYU	K0OK	222	AA8SW	N4SV
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KE4UW	K3SF	DJ9SO	IK5QPS	NC4RB
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KV4AA	K5YU	E77S	K5JZ	W0SR
RA3QUA	MU0FAL	EA2AFV	KG6I	W5VQ
VR2CH	N0ODK	IZ7AUH	KI7AO	WB3D
	NA2AA	JM1VRW	KR2Q	WS1L
227	W0FG	K2AT	KX4TT	
DF8FT	W5GZ	KB5UNX	N1KC	215
DL2RUM	W5TFW	KK2M	N6DX	9H1EJ
HB9HIT	W8UV	KS4YT	W6GRV	AA7XT
I0MWI	W9KVR	RA4P	WA3I	HB9IIO
JA0DWY	WE1P	VE7BV	WW8W	JS6QOM
JA4CZM	YO9FNP	W5GA		JT1BV
JK1SQI		W5THT	218	K1ZJA
K0IL	224	W5UQ	DL2NOM	KF4NEF
K1GE	JA8NFV		DL4NBE	KO6KD
K5GH	JH1OGT	221	G4VMX	N8NN
KU8X	JJ2KDZ	EA2AAZ	HL5OC	RN9N
N1NU	JO1LVZ	EA2AGV	I7PXV	W0TT
N6OJ	K1CBK	IZ1JLG	K5ALQ	W1JGS
NA9Q	N3RW	J11NJC	KB2FCV	W4IS
SM7WVZ	N7WO	K1NJ	KE3D	W6KK
SP7ICE	RW4CY	K4CGY	N4JT	W6SL
W4DEE	SM7BHH	K4MV	TZ4AM	WA6HBR
W5RF	SP6AXW	K5DV	W3BJ	ZL2AL
W5SL	V51B	K5ZQ	WA2NPD	
WA9GON	W7NN	KU4XO	WB8BZK	214
YE4FNN	W8LMG	RU0SN		3A2MW
	WB0ULX	W0BM	217	DJ3AS
226	WB7BBQ	WA0WWW	I1YDT	JA7DPC
DM2RM	WN6K	WB0N	IK0CHU	K0QQ
I0OSI	ZS2Y		IZ0BVU	K2AZ
JH1IED		220	JA2NNF	K3SX
JQ1YIW	223	AA4LR	JA7ZP	N6PEQ
K2BA	AB4UF	AA6RR	JG5RVQ	N9KW
K2HAT	AF2C	AD7L	JH8UQJ	PY2RO
K2SD	EA7DUD	DL4LAM	K1RH	W0KCJ
KK0DX	I8MTQ	EA5DFV	KU4BP	W4WN
KK4OK	IK0WRB	IT9ODQ	N6QI	WB6BFG
N2KX	IK2RZP	K1DJ	ND3L	WY1G
N2SQW	IW9DNI	K1NTR	OZ0J	
N5ET	IZ8MBW	K1TZQ	W0TM	213
N6BM	JP1GUW	K4EU	YO3IPR	9A1AD
N9AOL	JR0AMD	K4MIJ		AG3V
NG7M	K0NV	K5MT	216	DK3UA
W7HR	K6IPV	K6MM	AC4VM	IV3FFI
	K9TF	K7AWB	CX2CC	JA0LFV
225	KD2T	K9WX	DJ3XG	JA1FVS
DK5RL	KI6CG	KV4T	I5XFD	JE4RAL
DS4AOW	KW4V	KZ9DX	IT9AAI	JG1JPE
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212 G4ZOY JA1BWA JA3LDH JP1LRT JR2PZX KC2SST N4FN SM5AOG VK5GR W5DAW WW2DX	208 7N3IJT DL4FAP G3WW HP2NG JH0NOS K0THN K4WES K5RJ KK8MM KZ1W N6ZN NN9X NW6S NW7US PY2RN W1FA W5FPT WA6G ZS1J	205 AC9S DL6UNF GM0VRP HI3T IK3GBG JA4DHN JA7JM JA7MNF JO3WHB K4YYL KT4AC KW1DX N2KI OH3OJ VU2LBW WA4MME WA9DU XE1J*	202 IK5BOH/2 JR1IZM N8WD W3NS W4RDX W7TUS W7VY WE2N	198 AG7N DJ0MCH F4WDL IT9IPQ IV3BSF JM1ESG K7PT KA1J N3ND RA3BL VK6OZ W3ML W6SHY WA2VQV WB4DNL XE1FAS XE1R YV5LI
211 BV1EK JJ1KZZ JO4JDU JR1JGA KT2C M0HIH N1BY N2ZA VR2XLN W6UC W6WF WA9BZW	207 9K2BM DG5LAC JA7MAD JE3EDJ K3DFL K6ZP KE1VT LA6OP M0IKW N9AKR OE1JIS ON4ANN RD9M TF3DC VK2CA W1AW W1MJB W4GE W9QO YB0MWM	204 JA0CIU JF1KML JL1GYZ JM1SZY KB5HC KM9E N7ELL VU2IBI W4GP W7IV XE1L	201 GI4OWA IZ0CKJ JA2MNB K0MFI N4PYI OH2LHE PP7LL RT5A W1OP W6AEA	197 4X4MF AA4UC BA4TB EA1DLU EA5HM IV3AVQ K6TAR K8SIA KD1AB W2CQ W4DAO W4HZ WF8R WQ5R XE1H
210 CU3AN JA7FAS JE1PHH JH6RTO K9SG KD8RQE N4TD N8BK NU1O PY2WC S54A W5WP W7FP W9IL WK8A YB0DJ	206 AG5W CT1HHP HB9CRV IZ0GYP IZ4DIW	203 7L2QAD DF3EC F5NBX IK2RGT IZ0BTV JA7JPZ	200 HB9AGO HB9FBG IZ8EKL JA3EY K3NF KC6JAM KM4VI N1IA N4HN PY3VB VK6LC ZS1DX	196 CT3CD DF2UA G1VDP
209 K0LB KB4MRX KL7TC			199 AA3TH AC0X AD4AA DL5EBS	

HB9ESS I7LGM I8YAV JA1XRA K1JD N2GZ N3QE NA9A SP3F SP5MXZ W5AAJ W6HYI WB5NHL	N3AIU N6DHZ NU4B PY8WW SM5ELV SP5IXS W8NN WB6CJT	K8ZT/QRP KD0AA N6MXU OT1A SM0BYD VA3OKG W9ROG WA8LRW WB4GLI	186 JA7FVA K1BZ K5EWS K5QX K6EGF KC6X N5QS VE3NJC W2NY W8RV WA5IPS WB9W WZ4RC	K6LRN LA7EIA N4MIK YB2TS
195 CT1ELF K4KEW KE4S KF9AF KL0S N3XM NA6MG NN2D OH6NIO SQ7FPH VE3YXO W3SB WQ5T	192 F6FYD IZ7GIT K6XN KJ4UZU KJ4YLO UR3EO VA2IG XE1EE YB1TQL	189 IV3KCB JA1SGU JG1SWM K3HW K6UXO KY5I N2MEE N6NU NA2U RM3DA RN3CT SM4BZH W4AEJ W5SUM W6DPD YB4CHP	185 AD0K IU0ICA IZ2EWR JA3UOQ JK7LXU K0KP K3PP K9AQ KE5BR KQ4EE OZ3SM UN7BK VA7ZT W0QC W2WG W6RKC WA6EZV WV2I	182 I5FLN I8LWL IU8IYE JA6SQR JI1CQA K5DCW K7LAZ KG4JSZ KS0JD LA5LT N8NA N8NB NZ5O TF3JB VU3CAU W6SFK W7WZ
194 A65BD EA1WH EA5ZR JK1DDG K1LT K4OY KP3AH KR8T NJ3K SP6EIY W2OR W4DC W5UHQ W7PAQ WA1NXC	191 AA4NC G4DDL HA5CW JH1FNU JK1AJX K1RI K5TN K8QKY KF2OG N4DWK N7MQ NK7C NO0B OV5O OZ7DN VK2HV W5IP W8UQ WF1H WI8R	188 EA7AN JA0GCI JH7NTW JS6SCC K0PX K2AX K2DC N2ZZ N7VPN OZ9XU W0PE WV4V YO2DFA	184 AD6ZJ EA5RU EI1DG IK0HBN K3JM N5FEE NW7M SM2EJE UT7KF W0MS W6BK WB2HJV WB3BFC WB5STU WX0Z YB1RUS	181 EI3CTB IZ4AIB JA1SZN KY6R N1HO N6VS N8AYY NM1G NV4A UA9AEU W6TK
193 7L4VYK AE4CW DH3KM I4UUL IZ5MOQ JA0AXV JA1QIW JA3PRM KM1C LZ2ZG	190 4X6KJ AA4U AE4M AG5CN DJ9KV EC7B F4DSE HL4CCM JA2ITK JA3AVO JH8KFE JI2UDK K5RKS K7UT	187 AF6PK IK8GJR K0KV KM4NS LA4JGA N6VNI UN7BY W2CG W5BK W5ZE W8QXR XE1YD	183 JA2KSP JA3UNA JE4CIL	180 A61BK AA4AK DK1NAL JH1IZR K8SL NA5S TF3VS VR2XYL W4DSM WC0W
				179 DL5MHQ IK1ZNM JA1BON JA3EEM JH1XFR JK1JAS JR3ADB

K4WZ	HL1VAU	N7HN	JG1RYQ	167
K9GWH	JH8FIH	N9ATF	JK1BIB	JA8BOV
KB7AK	JR1FHP	N9DR	JN4FNZ	JE3FOR
KE5TD	K2RET	N9IO	K6JJ	KA5JSM
KJ6NZ	K7CTV	NA6O	K7CU	KB8NTY
KZ2R	KK7YC	NC7B	LA2GH	KE3X
N3KV	KT8D	NX2X	LB7ZG	KF9LI
OZ1HPS	KW9U	SM0EUI	N3WD	KH6XT
SP5ELW	N1JP	W2PD	N4VN	N1ZJ
VU2MSA	VE1VOX	W4DTA	N6EM	N4PL
W0UC	W4LEW	W7VAS	N8VV	N8JS
W0ZS	W9WO	WA7BNG	NJ6W	N8OQ
W1HS	WA3GNW	WY7FD	NX4TT	PT2ADM
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W4GHW		172	VE2YG	WA0SXV
W4TUN	175	G6MXL	W0OGH	WA5NFC
W5JMW	EA6UE	HL1MKT	W4PGM	
	IW1PUR	K5TA	WA4USA	166
178	JE3PCP	KD3HN	YO4AUL	AL7R
AA8KY	K1ROA	KM4HQE		DL1SVA
EA8AXT	K4WY	LZ1XL		GM7NZI
GM4KHE	KD4POJ	N3AO	169	HL4XM
IW0BYL	KF6HI	N5PA	DM3CW	JA0NZR
JA1ERB	KN7D	N6VH	JA1KXT	JG3KMT
K1ZE	N7NG	N7GCO	K8ZZU	JR6GHN
K3VAR	NS3L	W1ASB	K9OT	K0FLY
KL7TS	UA1OM	YB4IR	KI2D	KN4FO
KU1T	UA9AGX		N4BAF	KR4BD
N4ST	YB1RKT		N4MI	SP7QHR
NG9J		171	N5MT	SV2CLJ
W7HUJ	174	AA5N	N6MB	VA7DX
WB6AXD	AG4Q	AD3C	RD3BD	W4PGC
	DL5KUA	CT2GZE	SV1IZY	W8SAX
177	JE4KCN	DL5MM	WA6QGH	WA1ZIC
4X6UU	JK1NPH	F9CI	WB8EKG	WA5NOM
IW8CGX	JL6USD	JJ1BDX		WB3JFS
JF1LZQ	JR3TOE	JQ1PCX	168	YO3AIS
JG3KLF	K1XE	K2TV	A92IO	ZL3RJ
K2JL	K5CR	K4NTO	AB4GE	ZS6IR
K2MK	K7STO	KB0V	EW1P	
K3OX	K9HQM	KC5LK	IK1UGX	165
KF4VTT	K9UQN	KP4DKE	JA0PZJ	AG6HE
KI6MQX	KN7Y	KW4J	JA1PVX	CU3HN
OH3PYY	N7NW	N8WRL	JA4FKO	EI5JL
SM5CBM	W5WI	ON6MX	JH1ORA	HK3PJ
SP9IZV	W6FL	W0MU	JH3EQP	IK0XIH
VK2AAH	W4BIM	WA4DOU	K0PC	JE4WOK
W0IKD	WA4NUF	WA5KBH	K0RAR	JR1KBJ
W0JW	WB8QZM		KB7QFE	JR6LDE
W1AO		170	KF0RQ	K3VPZ
W4KVS	173	4O3A	LU8ADX	KG4CUY
WD8KND	AB6CF	AC0DQ	LX1CW	KG5NP
	AI9U	DL2JIM	OE1ALW	LA2XPA
176	HB9DVZ	EA3HDZ	R4FAN	N1QY
DL6NW	K6UNE	EI5KO	SV1XV	N2RJ
F4FLF	K8JE	EI6AL	VR2MY	N3KS
G4AYU	LA9VBA	JA1GVT	WA9IVH	PT2ND
		JG1GJH		

RA0BA	W8MIL	W9FF	JA1UBZ	YB1AYO
RL3BZ	WB9B	YO8CRU	JA3MHA	154
VK3TC	XE2YWH	ZS6RJ	JE3OUW	AC8TO
W2FS	YO3DDZ	159	JG1XBM	AJ8B
W4CIR	162	AA3AZ	JH2NWP	DS5WQT
WB2WPM	4F1OZ	CT1ESO	K9UO	HB9ARK
WB9PNU	AB1J	DD0VE	N4QM	JA0GZZ
WC4X	BH4IGO	DK8IZ	N9AZZ	JA1IHD
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CT3DL	HS8KAY	JA0ED	NZ3M	JE6PJP
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K6CF	W8FN	KM2O	G8BCG	KL7NW
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N7WI	HL3ERJ	N4VG	JA2ODB	WA9MAG
NA2P	JP7FSO	NE5S	JA9RT	WN7J
PT7DX	K2HT	NF7D	JF2RSF	153
S50B	K2OP	OH3DP	JH2AJY	AA4DD
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W9CSX	KM4A	W1EBM	JM1LPN	I4JEE
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AD5MD	N7VZ	158	N7RD	K0YL
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EA1AZ	SM3PHM	IK3DVY	W1MR	K9MMS
F4CPF	W5RDW	IW0ECV	155	K9UWY
HA5BSW	W6DOE	JJ1KXB	5P5Q	K9YZ
IK2ULM	W9GG	K4HQB	AK9B	KK4XL
JA0MRW	160	K5DXR	DK3QM	LA2IR
JA4GXS	AB2E	K8GWU	F6KOP	M0MCV
K0ABC	E70T	KB2XJ	G0THF	N0VVV
K0CF	F1OBJ	KC3AK	IV3TDM	OH3FVP
K4GN	JA1ITJ	KF7NN	IZ4IRO	SP5NON
K9QJ	JA1UOA	KJ7NO	JA0EBV	W3DIY
KE1B	JF3VEC	N0SL	JA6SUY	W8OM
KO4PRE	JG2LGM	N4XMX	K2CJ	W8VK
KW4MM	JK1EBA	N6MM*	K2DF	WB4SON
LA1CO	JM1JZN	N8TFD	K4EZY	152
N0AMI	JR1CAD	W0JMP	K4WM	AC6BW
N4KM	K7LY	W8LIG	M0IFT	BX5AA
N7KDT	N0IW	WB2RAJ	N8IK	DF2WF
N9LEO	N4MEC	WB9ZNZ	NH6L	DU1KT
R3IS	N5WA	WT2P	NO9E	G4AFJ
SM7CZL	N8IL	157	NU1T	IK5BSC
VA2LC	NI5F	E20YLM	OE1HHB	K2EK
W1OK	W1TO	EI2JD	UT7EC	K4RDU
W1XV			W5SV	

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	147 AB9KZ		142 IU4BJC JA1PUK JI1UHZ K3GT	139 F5VML F6FHZ HB9DTE

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K2IRM	W2GGY	HB9PUE	AK6I	W1MO
K2WJ	W4UEF	IZ8DEO	I8NLC	W9CTJ
K9TRV	W9MR	JA5SEY	IZ0COI	WB8RFB
KX4I	WA0WOF	JA6GXP	JA9KRO	YO8PS
N0CKC	WA5YOM	K3KY	JF2OHQ	
N2SG	WG0G	K7FL	K4BNF	129
N5RN	WS1F	K7RAN	K5SES	AD6KQ
N7UJJ	YB2IQ	K7YZO	KD3UY	AE7U
PY2OP		K9JDP	KG8OU	DS4EJA
R9MJ	136	K9SUH	KI7HO	DS4OMS
TA1PB*	G0OSK	KA9JCP	KK5ID	JA0AVS
ZL3TE	IS0EBO	KD2SC	M3DFW	JA1PLT
	KB8KIM	KF5WCP	N3TR	JA2ACI
138	NT5EE	KN4OK	N4EDT	JA3WMS
AC5AA	NT9F	LB5GI	N4QOG	JH1RFM
DL5KUT	ON5GF	N1AH	NN3V	JN1SUT
DL5ZB	ON5RKN	N6XT	ON6YH	K7ORK
DS3EXT	VE3FRR	NC6RJ	SM7DXQ	KB4KBS
G0FWX	W0ANZ	PA0QRB	UW7UA	N9AVC
JA0CVC	W4GH	SM3WMU	W3KHZ	SM2YIP
JA1VRY	W4PV	SP2LLP	W4MC	VK5CE
JQ2MPJ	W7SX	W2KNG	W5FL	W4BH
K2YSY	WX2K	W4UAT	WA1HXX	W7TG
K6CW		XE2AD	WA1KXV	WU7X
K9BO	135		ZS1EL	XE1ILI
KC9G	AA5H	133		
KF6A	AB4FH	7J1ABD	131	128
KU9S	DL6WM	DG1SGW	EA3NG	A71XX
N0LD	GM1BSG	DL8OH	JH1IY	EA1AHA
N3PV	GM5YTT	G4NBS	JK8VMB	EI3IO
N9BVA	HZ1GW	HB0WR	JM1CMA	F4GTB
OD5YA	JA1DCK	HK4EB	K0ARM	HL2DBP
OE6BME	JA3MIO	JA5IBP	K7GA	JA6NQT
PV8ABC	JA7MWC	JM1JIV	KA5IAU	JH1AWJ
V31CQ	JJ1HLL	K6ME	KD2NF	JH4GXE
VE3MSC	JL2ULM	KC2STA	KN4WOJ	K6OJ
W0UHL	K3WGR	KG6WIK	N0AKC	K7PTC
W4EJG	K4OP	KI4TZ	NG4DX	K9YKL
WA5POK	KC3RKW	KR4DA	NN6K	KC2WUF
	KC9WPS	LA9KY	W2FDM	KD0KZE
137	NX8Y	N1BKB	W5EC	KD5R
DL2RD	S53MJ	N5EI		KK7BR
G3PSM	W3UNX	OH4KRN	130	LU6XQB
IZ0FYW	W5IO	OH7HM	AA4QE	N0JR
JH1SBE	W7QHE	VU2ABS	DL1SWN	R3BB
K2CDJ	WA7HR	W1GY	JA2LMY	TF3MH
K2RKJ	WB1DX	W3MF	JH3PRR	UR9IDX
K6IRA	WB3AVD	W6OUL	JL4BSE	W0QD
KB3IFH	WB6FWS	W9SE	K2MHE	W5MF
KP4N	WB9IWN	WA6MRK	KD4CM	W6IS
N9NFT	WO5I	WB1S	KG2U	W8BI
NI4Y	WU1U	YO3GJC	KI0HA	W9EBO
OE3JAG			KN4JX	W9TO
PY3OG	134	132	N2YF	WA2BOT
SM5CSS	AB0RX	7L3SQL	NS4F	WA4UWD

WC4V
WP4CQ
WQ1H
YB0AZ
ZS6AKU

127

7Z1HL
AG4TO
DJ5DT
EA4TX
HB9TJG
HK6K
I2YPY
JA0BES
JE2VYM
JG1LRE
JG5DHX
JH1HRJ
JI1MNT
JJ2VLY
JR1LZK
K2GW
K5KEW
K7LFY
KF3N
LA2LI
N0AB
N0DL
N1BZ
N3GTG
NA1RL
ON5EQ
VE3EDY
VU2TMP
W0MF
W3KN
WB2KSP
WB9TFH
WC2L

126

AB9BH
CU7AJ
EI4HH
IK4TVP
IU8GNY
JA5CDL
JA5XPD
K2GLS
K5KDX
K5WRE
K7PO
K8GT
K9QA
KC5RR
KK4CB

KM4CQG
KS4WA
N1GNB
N5HC
N8YQX
VE3TMG
VK2DAG
W7FI
W9COS
XE3E

125

AC4XO
AF8C
EI8GS
G4EHT
IK8PGE
IZ8EYN
JP1GVC
K0MD
K1FUG
K5NOF
K9ARZ
KI2Y
KK5J
N6DW
NA7RH
NN6CH
SM5AFU
W0XE
W3ATV
W4AO
W5CWQ
W6PG
WA4TMJ
WM4AA
WR2G

124

DJ3EJ
EC4KW
EI8IQ
G4RGK
IT9YOZ
IZ1UKF
IZ5BYJ
JA3AOP
JI1DMH
K3SUI
K6VVK
K7HC
KB4DSL
KB8DID
KC2NJ
KC4AA
KD9ZR
KE8NOA

KK4TKJ
KV8P
KY6AA
N0YO
N4LSJ
N5VBK
NT4K
W0DD
W6ELI
W6ND
W8PAT
WW5L
ZL3REX
ZS6NK

123

AB4BJ
AE5FM
AI5EG
DJ6OZ
DS4DBF
G6NHU
IK0XKP
IZ8LMA
JA1GLE
JA2HOL
JH1RVQ
JL3RNZ
K2JGL
KC2THY
KG4OJT
LA2XNA
LX2SM
N1ECC
N1GFV
N6DVR
N9RE
OH3TY
PY2ADR
SV7CUD
VE3VHH
VU3WUA
W2ARP
W2WGK
W4UT
YB9WZJ

122

AA0BH
AA5B
AB5YI
DL6LZM
G0HSA
HC1HN
JA9ALR
K0HQW
K1AJ

K3DQB
K4VAC
K7BWC
K9KJ
KB4ET
KN9N
N1ZZ
N4GRC
N9ATD
UT9LC
W1ES
W1HEO
W1KKG
W5HNC
W6HB
WF5I
XE2MX

121

5H8HZ
AK0A
DL7UGO
HA2EQD
IK6BMU
JA1CPN
JA1EYN
JA1WTO
JE2DOD
JI5WDC
K1LTJ
K3CWF
KK4ODQ
KU2A
N3ER
N5ZY
N6BDX
NA2R
NA4MM
NY4G
OZ6EI
PP2FN
TA1L
TA7AZC
UA0FDX
UR5FLN
W3/NH7C
W3JXP
W4CC
W4KCM
W7PC
W9MB
WA1W
WA7HQD
WQ8T
WT3Q
WU9D

120

AA2T
AC4TO
AE5LK
AI2S
CT7ABD
CU2CE
DS3DNT
DS5QLJ
F5AQB
IK8IPL
IT9JPS
JA1DCO
JH5OTE
JJ1XVA
K3QB
K4IE
K5TU
K9CHP
KJ6Y
KM5VI
LU3XX
N0TR
N0UCR
N1TQP
N2SO
N3DV
N3GS
N4UFP
NJ8G
NR2D
VE3QAA
VR2ZXP
VU3RGB
W1RG
W5RYA
W6GJB
WT5L

119

DL2VWR
F5BAR
HL2MHU
JA6JYM
K7LOL
LU9DO
N5SIX
N8LCU
ON8PHD
SV1BYI
SV2KF
VK7AP
W1ZK
W3MRL
W6ZPL
W8EOG
W9JJ

ZL2AO	W4PG	OE5MPL	K4JLD	111
118	WA6VZN	SP5BMU	K4TR	AD7XG
6K5AQY	WB9WHQ	W4OV	K7MO	AJ6V
AE1T	YO6HOY	W5WS	K9DUR	AK4N
AJ6X	116	WB4MM	KA5OWI	EI4GNB
DJ9KM	6K2ILX	WJ5K	KB1OIQ	EI9CN
IZ0RPS	AA0FT	WS4H	KB2TGU	F8DZY
IZ1JIZ	CT7BQH	114	KC0V	G4ZWY
JA1CCH	EA5GXI	AC0W	LU3JVO	HB9ECS
JA2KPW	EI4BZ	EI2IP	NC6R	JA4DLF
JA6CMQ	G8GHD	G3CWW	S52R	JA5EEU
K9KJS	JA5GOJ	HC1HC	SV2DSJ	JE1TNL
KA9JAC	JT1CO	I0BJV	VA3AYA	K2KYH
KB3KJ	JT1DN	JA1CPU	VK7ZE	K5NV*
KD9BIE	K1EO	JA8EIA	W1FC	K8ZEE
KG5VK	K4GHS	JG4OOU	W3JM	K9JIG
KM6WXB	K4LCP	JM3XZC	W6BBS	N4NYY
KX6C	K8JRK	JR4DHK	W7CD	NT5O
LZ1XZ	K8MN	K1RE	WB2UFF	PT7CB
M0NGN	KC1RET	K3PL	WB9YJE	TA1UT
N3HYB	KD5RBU	KB1W	112	TA2RC
N8KUS	N0ATQ	KI8AE	3C3CA	VA6SZ
NA9L	N2ZL	N3DD	7Z1CQ	W7WT
VR2CC	N3CAL	NA1DX	DL5FAC	W8PE
W4VG	N4KEB	NG8T	G0DTX	WB2AA
WA7ZXD	OE6CLD	NK5K	G3YFE	WB8PKK
WA8RCK	RW6MBC	W0QKL	GM0SCA	WU4B
WB5TOI	SM1NJC	W2ZK	IK4EWN	XE1ZTW
WD0ANB	VR2IL	W8LR	IS0BQE	110
ZS2I	VY2RU	WD0AJG	JA4RED	AG5Z
117	W0LGQ	WN0L	JF3AHI	CT7ANG
CE3FZ	W1HQ	WT9U	JH0LME	DK4MX
DL9QJ	W7WES	YB2BNN	K0XM	EA1BLA
F8EZE	W9LU	ZS4JAN	K4HEB	EI9HX
HB9MZI	WA4VJK	113	K4ZMV	G4VWI
IS0BZR	WW5RC	AB1NS	K4ZRJ	HB9BEP
IZ7QFN	115	AC0B	K8CJY	HG6IA
JA8WGX	AA9WO	DL2DCX	K9KDS	IZ1EPM
JA9KA	AF7WM	EA5DPL	KH6P	JF3KOA
JM3GXU	E74A	EI2FG	N0OK	JH1FRW
K0FF	HL4RBR	F5EOT	N8AID	JR2PAU
K4AEH	IW2FLB	F8GB	NQ4A	K3MSB
K9LCR	JA0NPQ	G0UII	NZ7Q	K3WSU
KA4AHU	JA2KGQ	G4NAQ	PV8AJ	K4KAL
KB2S	JA3KKE	G4YCS	S51DV	K4RP
KB5CSQ	JH8LEY	HB9GZE	W1USN	K6DJ
KO4PY	K8CR	JA2CPD	W3WN	K6SLO
KP4ED	KB4CRT	JA4CSJ	W4LLP	K9TVG
KZ1X	KB7V	JF1AZQ	W5GCX	KF8PD
N1SZ	KG4URP	JG0HEW	WD8LTM	KN6HIP
N2IFA	MM1PTT	JH1GNU	WF4W	KV3W
N8AGU	N7PIB	K0FJ	WJ1B	N1TQ
VE7NY	NE1RD	K1JKR	WN1M	N3YZ
W3LWH	NG0G	K2KNB	ZL3PAH	TF8GX
W4ARK	NW6V	K4JDJ		W1ZZ
				W5JE

W6TCP	DU1IVT	KI0KN	PT2DF	WK3A
W7YED	E70X	KJ4FZ	PY2OC	WK7W
W8TE	EA5XV	KR4U	UA0ABB	WZ9B
W9GFB	G5CL	LU5OM	VE3BHZ	YU1LD
YB1SKR	HL5JYS	N0MHL	VE3XK	YV4EH
YO5QAW	IK1RKN	N1UZ	VU2MB	ZS1IS
ZS5LEE	JA2DCN	NC7M	W0TLX	
	JH1OVY	NI8Z	W4/KL7GLL	104
109	JR4NUN	OV2B	W6KF	7N4OBV
AA4RX	K3XO	PP5VA	W7GB	AA2WC
AC8AZ	K8LBT	RM6LW	WA3IIA	AA6XV
AF3K	KC8YG	SV3EXP	WA8Y	AB5GU
F5DBT	KE3ZT	TA1CQ	WV4E	AJ4AV
F8DHE	KE7AUB	UX5XK	YO4CPO	CT3DZ
G0MMI	KI4SFT	V31MD	ZL3RIK	DD8BA
JA1IAW	KJ2AM	VA2GA		EA4EJP
JA1QEY	KJ4SKO	W5HY	105	EI3HA
JA9IWR	KO4XI	W8JA	AA2F	F6ARS
JH4GNE	KW1X	WB2BXO	AI1W	G0DRM
JI1IZS	LA4EI	WB2MKX	AP2IA	GW0ANA
K0FD	LU2AH	WM4W	DL9GTK	HA5DI
K0TI	N3TTT	WS7I	E29TGW	HB9BMY
K4AEN	N5FPW	ZP6CW	EA4E	JA1CC
K6JAD	N5TW		EI6GF	JA1DHY
KB3Z	NJ2X	106	EI8JB	JA1RBY
KB7DT	TA1HZ	AB6WQ	FM5FJ	JH1MYJ
KE9V	VE7VV	AC7DX	G3LOJ	JI4HKA
M0AQM	W4DVG	AC8IL	GM1TBW	K0BRO
N4LS	W6CN	DS2GOO	HL4GHT	K1TWF
N4WD	W7SMW	DS5MNO	JA1JYS	K2CQW
N6RVI	WB5ZAM	EA3AGY	JE6UWU	K4KZM
N7TP	WC4B	EW4DX	JJ2BLV	K4WW
NN8L		F5VIF	JK1AIA	K5JUC
NS7K	107	F6JSZ	JS2IYY	K7UW
NW6R	AB7RW	G0OJG	K0MB	K8WVA
NX1P	BG8PA	G0RPM	K1ETA	KE4YOG
PF7M	DJ5FZ	G3LPS	K5WE	KG5POL
PV8DX	DK2GP	HI7SB	K7CMZ	N1FOJ
SP7ASZ	E73D	JA3FRI	K8FB	N3PW
T88UW	EA2BFM	JA7HYE	KJ8N	N4PAJ
TF1A	EI5GSB	JF7NNI	KK4MA	N4ZR
W3GP	G4FVZ	JJ1IRS	KZ4EX	N8TEM
W4JDS	IC8XIL	K6VWE	LA9JKA	N8WXQ
W5SG	IW1PVT	KA1CTL	LZ1JZ	NA8W
W7CB	IZ1XBB	KA9TOX	N2YU	OM6CI
W7VP	JA3MAT	KD2RUY	N9APK	OZ9U
WA6URY	JE1CTA	KI4NSP	N9IXD	PY2YW
	K2FJ	KM8V	NC1M	R6TY
108	K2ZD	KT5V	NK7L	RV4LC
7M4CLF	K4LQ	M0PCB	OH6IH	TF3G
AC8MR	K6DLB	N4DJT	PV8RR	VE3ZN
AC9DX	K7UWR	N6UOZ	VU2DED	VK3MB
DB9CR	KA4LBD	N7MW	W1MRH	W0VU
DL1TPY	KB0EL	N8OYY	W1PY	W5PD
DL2AMD	KF2G	N9ZJ	WA1DD	W9GXR
DL2NAI	KF4JHG	NG4C	WB8LEM	WB4HMA
DM5TI	KF6XA	NI7F	WD4OHD	WB7QXU

WF8Z	DL4FDM	IU2LFP	AD4J	KC5N
WX0B	IC8SQS	JA1KZP	AE0SQ	KD1DT
YB1BUL	IZ7QSS	JA5ALE	AE4VJ	KE1IU
YO6HSU	JH1IHG	JA5JUG	AF9W	KF5MDZ
ZS6HON	K1MDA	JK3NSD	AK1P	KF5TL
103	K2DH	K0GEO	AK4AO	KF9EX
AF8P	K2DW	K3AXB	DB6VH	KG4IYS
DS5JMG	K4HR	K3LA	DC1TK	KI0G
EA2RY	K6BLG	K5HX	DK1MCS	KI3O
EI9GLB	K6JAV	K8PGJ	DK7GH	KI4PG
FM4LV	KA8HDE	K9GL	DL3ANK	KK6MF
GI3SG	KB1AWM	KB5YN	DL5JH	KL2R
HB0RER	KO3F	KC3OPI	DS4GQR	KL7XO
JF1KIG	N2CJN	KC4ZA	EA5PS	KR4Q
JI1FXS	N2FY	KE9UA	EI2HZB	M1EMC
JP1KHY	N4IR	KJ5RC	EI4DQ	N0JX
K0LU	N8KOJ	KU4A	EI4GJB	N0KM
K0OOK	NA4D	LA3ANA	EW4A	N0VTZ
K1FBI	NN5O	M0PTZ	F5JWH	N1KI
K2RNY	R9GM	M5LRO	G0GFC	N3NVA
K3PIN	S51MA	N4PF	G8GFF	N4GOA
K3TXW	SM0XG	N8ERL	GW0KRL	N5CR
K4NI	US8ZAL	NC8I	HB9HFM	N5LJL
K4PWS	VK2GR	NZ1I	IK7NXU	N5LKE
K4SAW	W1GF	OZ5JQ	JA7PKV	N5OP
K6XJ	W7FS	PA3AIN	JE7KCI	N7WFK
K7HV	W7HJ	R2ARR	JG3LDD	N7WR
K9WMS	W7IMU	RZ6MJ	JG5VFK	N8HM
KA7CVJ	W9GWP	SV2BXA	JI1LLD	N9MKC
KP4DDY	W9TVX	SV4FFL	JN1RFY	ND0B
KQ6K	WB4PWZ	TG9AKH	JR4VEV	NE3K
M0UPL	WB7QBS	UA4PK	K0FTC	NX6D
N1MIE	WD6T	VK4BUI	K0JDD	OM2AGN
N8URE	WD9IOK	VU2OT	K1HC	OR4K
N8XS	WN9A	W0ZX	K1JX	OZ1GCT
NB3R	XE1SAX	W2FDJ	K1PTF	OZ9GA
NI5G	YB0EIN	W2GHD	K1XO	PY5VC
RX3BP	YB9AY	W2GM	K2UF	R2AB
VE7XT	YO6BHN	W3RMS	K2UT	UR8IDX
W0PPA	ZS2ACP	W3SW	K3NO	VA2EU
W0RSJ	101	W4PM	K3RRR	VE1JF
W2SUB	AA9D	W6OU	K4GM	VE3KKB
W4CU	AB2NI	WB5KSD	K4KYN	VE7ON
W7KHZ	AB4EJ	WM5H	K4QS	VR2PX
W7UV	AB8YZ	WU6K	K4RSA	VU2OY
W8EH	C31MF	WX7B	K4TMG	W0RMS
WA8KNE	DD9WG	XE1AO	K5LLA	W1MJC
WC9C	DL3XAC	YB8HZ	K5MMH	W2MW
YB1ALL	EA4OR	YO2OXD	K5PSN	W2PTP
ZL1IM	EA4UV	100	K5VSD	W4CG
102	EA8TZ	2E0XAR	K5YE	W4DFU
4X1VF	G3VDB	9M8DEN	K7RB	W4YR
5W1SA	G4GEE	A41ZZ	K7VL	W5YKU
AC0XY	G4PUQ	A71EM	K9EA	W6OZI
DB2WD	G8GNI	AA7UN	KA2F	W9KM
	IK2HLM	AC0DH	KA4H	W9ZT
			KB6IGK	WA2ALY

WA2VJL
WA3UTC
WA3YZD
WB0RXQ
WB2ZEX
WB6RAB
WB6RJH
WD1M
WD4GZW
WI0E
WM4D
WM9Q
WU1T
YB6LAY
YE1AR
ZS6CR