

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	333 DJ8NK F6AOJ F6DAY HA5WA JA1HGY JA2KVD JA6BZI K6YRA	
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			
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	J12KXK	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	JG3FEA	R7NW
K5BG	9H1SP	JA7JWF	JH7RXU	UR5EDX
K5DU	AA5AT	JA7QVI	K8AC	VA5DX
LA2PA	AB6QM	JF2UPM	KC7V	VU2NKS
LB8DC	DL1DUO	JG3LGD	LA9AJA	W1YM
RA7A	G3VKW	JH1NYM	NS6C	W2QO
SP1MGM	HA1RB	JR1BAS	R5DT	W5ADD
SP3CGK	IZ1LBG	JR1BLX	RA0FF	W6ENZ
UX0FF	JA6VQA	JS3CTQ	RL9F	W9MU
YB5QZ	JA8RJE	K0KX	SM2OAN	WA5VGI
317	JA9CWJ	K8FL	SP6HEQ	WA8WV
AB3CV	JN3SAC	K9US	W0YG	307
AB9V	JR2BJE	KG4W	W4BP	9K2OD
DJ5FI	K8NVR	LA7JO	ZS1LS	DK2JX
DK2NG	N5OK	N2NL	309	F2JD
DL5WW	NN4R	N4TL	JA1EOD	I5HOR
HB9HFN	OE3EVA	N8KOL	JG4AKL	IK0XBX
JA2ZL	ON4IZ	OZ4O	K1AR	JA1IOA
K2RW	PY2NQ	WD9DZV	K2UU	JA1WSK
K6RO	SV2DGH	ZS6EZ	K8QM	JA2XW
K6YUI	W9RN	312	K9ZO	JA3GN
KE9L	WB0TEV	AA5AM	NN4SS	JA6WJL
UX1UA	314	F3SG	NU8Z	JJ3HGJ
W1GL	CT1DKS	JA0CRI	R9TO	K2SHZ
W6VX	EA1N	JA1SYY	RU3DX	K9RX
WA7NB	EA6VQ	JA1VSL	RX3AGD	LU8EKC
WD0DAN	G3NDC	JF8QNF	SP9JZU	NI6T
WX4G	IZ8FFA	JN1BMX	UA4LY	OE5RLM
316	IZ8FWN	JR6FC	W2JU	US5WE
AC4G	JA2AH	K1HT	WE9R	W7DO
DF2UU	JH1AGU	K3RA	YB1UUN	W7OM
DL6CNG	JR4OZR	N1IBM	308	W9JA
G0OIL	JR9LKE	N5ORT	A65BR	ZS2DL
HK3W	K2LS	OE3SGU	DL2CHN	306
IK2QPR	K4SO	RU3QR	F4BKV	DL1KUR
IW1ARB	K5AQ	SV1CNS	HB9TKS	DL5EBE
JA1XCZ	K5XI	UT2UB	HK4SAN	HB9DDO
JA5XAE	KB0EO	W7CT	HL2IFR	HB9DDZ
JA8EAT	LA7AFA	W8HW	IK4ADE	I1EIS
K1BD	MD0CCE	311	IU7QBB	IK4PLW
K3WA	OE1AZS	IK0PEA	JA1IZZ	JR2UBS
K4HB	OE1ZL	JA2XYO	JA2VQF	K5WAF
K6KLY	SM4DDE	JA4MRL	JA2WYN	KD3CQ
K8YTO	SV1DPI	JA9GPG	JA7IC	R8TX
KG8P	SV1JG	JE2LPC	JE2EHP	R9FM
N5DG	UA6MF	KM4H	JH1SJN	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	JA2FCZ	W8MHW
290	287	W1OPD	JH4HMG	WF2S
AA4A	9M6YBG	W9HBH	JO4CFV	277
AA8R	AA8LL	WK7E	K0GD	EU1KY
I4KDJ	IV3GOW	284	N2WB	F5PBM
JA1KQX	JA8DNV	7K1PTT	N5GH	F5UJK
JA3XNH	JA9NLE	DL6JZ	OZ1IKY	IZ4DPV
JF1NZW	JE2OVG	EI9FBB	SM5ENX	JA8EOT
JH3GCN	JF2WGN	GM3PPE	W0LS	JH3FHQ
K5RT	K0AZ	GM3YOR	W8KEN	K2AJY
LA2QM	KQ4AV	JA0DET	280	K8UT
LA9VFA	N3VA	JA8CJY	CT1EAV	N9RD
LU3CQ	R9SA	JG3SKK	JA5FDJ	ON4CAS
PP1CZ	SM5ARL	JH3KAI	JA6TMU	UW2ZM
RD3AW	W1VT	JH3SIF	JH1HHC	W1KSZ
S57AT	W4YCH	OH4UI	JN7DOS	W1YRC
SK3PY	WA6F	SM0CCM	JR6LLN	W2PP
SV3AQR	286	SM6CTQ	JR7FRW	W3BW
UN7LZ	AB5A	W2AY	K4WNW	W8RLS
UN7TW	CT3HF	W4FQT	N2JJ	276
W1EQ	DL2VPO	W5ODD	PY2DS	DK3WW
W2LK	IK0AGU	W8BBQ	SM0NJO	HB9BUN
WB9EEE	IZ8XQC	W8HC	SM5CZK	HB9LCW
289	JA2FGL	283	UT7UV	IZ5BAM
DL9TJ	JH1BNC	DF2GH	VK3HJ	JA7FWR
I1FQH	K1LPS	JA1RTX	W8LGJ	JA7LMZ
JA8EJO	K1RO	JL1XMN	ZS4TX	JA8UIV
JA9FPI	K5PS	LA0FA	279	K6EME
JA9IFF	K8ROX	N6TA	AA6AA	N5MOA
JG1WSC	N8SNM	OE8SPW	HK1MW	ND4X
JH4GJR	VE1JBC	OH1JP	HL4GAV	NK0S
K3UL	W3GQ	OH1ZK	JE8TGI	OZ1LCG
KK0M	W6PJ	ON5UE	JF2XGF	RX4HZ
LA3MHA	W8AXI	SA0AQT	JH7BKN	SM5CLE
OE2GEN	W9MJ	W1LW	JK1UNZ	UN3G
PU2POP	WN6W	W6BJH	SV1FJP	W1ZT
R0FA	285	282	VE3DZ	W2OIB
VE3EK	CU2DX	K1DT	W4UCK	W5GO
W9YSX	DL2SWN	K5UO	WB2BIN	275
288	EA3GHQ	NA5DX	WO7R	AB4SF
CT3MD	EA5KA	PC3T	WS5W	DS5ACV
JA2JRG	IZ3ENH	SM4CTI	278	JE1BMJ
JA2XCR	IZ8DFO	UA0BA	9A4T	JG1OGM
K3WW	JA0PE	W4OX	EA8RR	JI3CJP
LZ2JE	JA2IYJ	WA3C	EI9JF	K1CA
N4LR	JA2VMU	XE1KK	F2NH	N6PSE
N5LZ	JR8AMF	281	JA8LRG	N7KA
UA3AGW	K0TT	AD5Q	K2UR	NF1G
W1YIF	K1USA	CT1FPQ	N4HB	OE3HWC
W2LE	K6GXO	EA5OX	N9ISN	PA7RA
W2NO	K6PJ	F3AT	OZ4VW	SV5DKL
W3FOX	KJ6P	IZ8FDH	SM4AZQ	W7MEM
W8AV	LA8HGA	JA0KJE	VE3CRG	WA0MHJ
ZS1A	OE1WHC		W4MAY	WA0RVK

XE1MEX	N2DPF	YB1AR	JE2RDO	JK1VXE
274	N5BO	268	JH1ACA	K8AV
7M4AOE	NV9L	DL9FCY	JR1WCT	LA9FFA
EI6FR	OE5FIN	HB9DHG	K0DD	N0RN
EI8IU	PA0ZH	JA1IAZ	K2CBI	N3RC
EW1KP	SV1ACK	JA1NWD	N5KM	NK4L
IW0HOU	W1MK	JH2VVH	N9JV	NX0I
JA8ZO	W2OO	K5VWW	VE3SKX	OH2IS
JH1IAQ	W3AP	K6BV	W2XI	W5ZG
JM1GHT	WA1S	KD4W	W6TMD	W6NWS
K3PT	WL7E	N2AJ	264	W7LGG
K6UM	271	N5JB	4Z1UF	W7QDM
K8DV	4X1RU	SM6BGG	EA1KP	W9PZT
KA8SYV	IK2DZN	W0JM	EC1AIJ	WA3GFM
KA8ZPE	IZ8EJB	W2FV	F6DBX	WB8ART
KS3F	JH1OCC	W9OO	IK4AUY	YB2DX
RA5BM	K2SN	WA1YTW	IS0AFM	261
SV9AHZ	K3PU	267	IZ0NRG	7K1CPT
UA3ECJ	LA9GX	DL4DW	JA7HRM	DK3PZ
W3ACO	N4UOZ	HB9MFM	JF2WXS	EA3EQT
273	N7XR	IV3VBM	JR3UIC	IZ8IEV
CT1BWU	NN4X	JA2QXP	JR4LNG	JA3FHL
DH2PC	SP6JIU	JA7BEW	K8RRT	JE2UFF
JA1KPH	UA3TT	K7XB	N1EN	JH2PWY
JA2TBS	VE3YF	K9FN	N1GC	K2FW
JA6BEE	270	N7BT	N8OC	K7LJ
JA6GPR	AA4FL	SM5BMB	NT5V	KM1D
JA6QHQ	BA4MY	W6DR	PA7TWO	LA5SJA
JM2RUV	DK8MCT	W6RS	SV1CQN	N9UA
K4RG	EA1KY	266	VE6AX	OM8FR
K6IPM	F6HLC	IK0UTM	W5PF	SM7CQY
KA1ERL	F9XL	JA3BXF	WV4TN	WA5LFD
KI5BLU	G4XEE	K8AJS	263	ZS6WB
LB2TB	IW7DVM	KG9Z	DK4TP	260
N4IG	K0BJ	LA6UL	EA3CJ	AA9A
N4JQQ	K2KA	N1API	EA4DL	EA8MT
N4QQ	K7UA	NU1B	HA5PT	EA9IE
OZ1ACB	K9JF	PZ5RA	HA7UW	FG5FR
RW7M	N6RV	RA4CA	JA7XBG	JA2FBC
VK3BDX	SM7IUN	SV1HEP	K1KO	JA3VPA
W4HG	VE6LB	W0FLS	K4KAY	JH3FUK
W8QZA/QRP	269	W7Yaq	K8FH	JH4ADK
272	HB9IQB	W8MET	KN6KI	JJ2WOC
AF9H	IK7FPV	WB2GAI	N1RR	K1ESE
I5OYY	IK8EPC	WB3LHD	NA5Q	K8YSE
IK5PWN	JA1OVF	WQ6Q	W0GG	LY1G
JF1LMB	JA1VLK	265	W9JJB	N1SV
JH1OBS	JA4VLK	4F2KWT	WA4LOX	N6MZ
K1UU	JP1NWZ	G3UAS	WS9V	PY5IP
K7EG	KR0P	G3WPH	ZS6NJ	SK7AX
K8BL	NW7E	JA1VRU	262	SP6A
K9MBQ	OM4EX	JA3WLN	CU3EJ	TG9NX
KB1EFS	SM5FWW	JA4FM	I5REA	WV8DX
KI4GE	W5DM		JA8BAR	

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	W8CZN W8GNM WF4U YB0COU	EA4DEI G4FKA HA7TM HB9EBM JH3GFA JH6PFY JL1MWI JR0EQQ JR5JAQ K1KA K3NQ K9YC K9ZM KA9UVY KQ3F N6KZ PA0JSE PY2FN W7IU YL2KF	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 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 NV4B SM5FQQ VE3YV W2JLK W3ABT W4SK W5GAI W8OP	248 AA7G AK5X DS5DNO EI2HY G3VPW HB9DOT I0JBL JA1PBV JE2VLG JJ1SKG K3EA KF9UG	246 GW4TSG IV3KFB JH1UBK JK1WSH KB6CIO W1KMA W3ICM W5ZO
256 BH4QYX DH0GSU EC1A F4GVO FG8OJ GU0SUP	253 AC9O FG4NO HL2EIZ JA6IVR JA8XQI JE1HRC K6MKF KE1F KM6HB NH6T/W4 UA0FO W6RW	250 EA1RT		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	W6AER W8FIB XE1RBV	W5LO WA4QMQ WB0TVY ZL4AS	K8ZM N2FF N4IQ NA5Z NW4M TA1CM W2DXE W7YW	K5FNQ KB1DMX 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 SM0LGO 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 AG1A DJ9RR DL8SDC EA5B IZ1JMN IZ2FOS JA6CBG JA7KE JA9NFO K2XF K8YYY 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 W5QM	238 IK2GAJ JA0LXP JF0JYR K0VSH K2TER K9GA K9OR KA4RRU M0CSD N4PJ N5ZC N9PGG SP5ES SV8DOU W3MR W4KA	235 EA7QW EU1U JA0KJD JE1IBI K0EOO K4YJ K5CWR	232 DL8DWL EW4C G3XLF HB9BNQ HL2ZN JH6DUL JR3VMJ K4ST	229 AA3LX AE0P DS4GKF HB9HVG JA7QQQ K0HD K3FM K4CMS KD1F KI4DLS N4NW NE6I UR5FEO W1WC YB1TJ

228 7J1ADJ AA0MZ F1RAF F5LIW JA1OVD JE2KSM JF1RYU KE0A KE4UW KE6V KV4AA RA3QUA VR2CH	DS4AOW EU1M JA0EVI JA4CZM JF1MTV JH8NQV JJ1JMZ K0OK K1JIU K3SF K4JWA K5YU MU0FAL N0ODK NA2AA W0FG W5GZ W5TFW W8UV W9KVR WE1P YO9FNP	KI6CG KW4V LU4FW N4ENE WC4H YL2TW	KZ9DX ON4ATW SM0DSF UR4IOR	I5XFD IT9AAI K5VR K7LV KK4OW KR4W LB6KC N4SV N7WS NC4RB PS8ACL W0SR W5VQ WB3D WS1L
227 DF8FT DL2RUM HB9HIT I0MWI JA0DWY JK1SQI K0IL K1GE K5GH KU8X N1NU N6OJ NA9Q SM7WVZ SP7ICE W4DEE W5RF W5SL WA9GON YE4FNN	224 JA8NFV JH1OGT JJ2KDZ JO1LVZ K1CBK N3RW N7WO RW4CY SM7BHH SP6AXW V51B W7NN W8LMG WB0ULX WB7BBQ WN6K ZS2Y	222 AK5Q DJ9SO DL5XL E77S EA2AFV IZ7AUH JM1VRW K2AT KB5UNX KS4YT RA4P VE7BV W5GA W5THT W5UQ	219 AA8SW F5JSD IK5QPS JA1FJJ K5JZ KG6I KI7AO KR2Q KX4TT N1KC N6DX W6GRV WA3I WW8W	215 9H1EJ AA7XT HB9IIO JS6QOM JT1BV K1ZJA KF4NEF KO6KD N8NN RN9N W0TT W1JGS W4IS W6KK W6SL WA6HBR ZL2AL
226 DM2RM I0OSI JH1IED JQ1YIW K2BA K2HAT K2SD KK0DX KK4OK N2KX N2SQW N5ET N6BM N9AOL NG7M W7HR	223 AB4UF AF2C EA7DUD I8MTQ IK0WRB IK2RZP IW9DNI IZ8MBW JP1GUW JR0AMD K0NV K6IPV K9TF KD2T	221 EA2AAZ EA2AGV IZ1JLG J11NJC K1NJ K4CGY K4MV K5DV K5ZQ KU4XO RU0SN W0BM WA0WWW WB0N	218 DL2NOM DL4NBE G4VMX HL5OC I7PXV K5ALQ KB2FCV KE3D N4JT TZ4AM W3BJ WA2NPD WB8BZK	214 3A2MW DJ3AS JA7DPC K0QQ K2AZ K3SX N6PEQ N9KW PY2RO W0KCJ W4WN WB6BFG WY1G
225 DK5RL		220 AA4LR AA6RR AD7L DL4LAM EA5DFV IT9ODQ K1DJ K1NTR K1TZQ K4EU K4MIJ K5MT K6MM K7AWB K9WX KV4T	217 IK0CHU IZ0BVU JA2NNF JA7ZP JG5RVQ JH8UQJ K1RH KK2M KU4BP N6QI ND3L OZ0J W0TM YO3IPR	213 9A1AD AG3V DK3UA IV3FFI JA0LFV JA1FVS
			216 AC4VM CX2CC DJ3XG I1YDT	

JE4RAL	209	CT1HHP	IZ0BTV	AC0X
JG1JPE	K0LB	HB9CRV	JA7JPZ	AD4AA
JG3RWX	KB4MRX	IZ0GYP	JH8NBJ	DL5EBS
JR1EFG	KL7TC	IZ4DIW	K0CS	DM6MA
KD4SN	KO8SCA	JA4DNC	K1VI	HI3T
N8GP	N9XX	JA6ENL	K2CYS	JH0RVY
NA2M*	PU1KGG	JF1IRW	K4GO	JI1WLL
SM7GIB	SM5BNK	JH1FVE	K4JKB	JR7ILA
VK3FM	W6DCK	K8NK	K8YE	K4SX
W1LE	W8BLA	KK5OQ	K9OW	K4VNY
	W8HMK	KK9T	KA1DJ	KI4WCQ
212		KW4CQ	KM7R	MU0GSY
G4ZOY	208	N7NF	N4TV	N2RR
JA1BWA	7N3IJT	N8BJQ	N6PAT	NC2Y
JA3LDH	DL4FAP	NJ1H	W1DYJ	ON6KE
JP1LRT	G3WW	NN5E	W3BNN	PB9FN
JR2PZX	HP2NG	W7IUO	WA3FRP	V51YJ
KC2SST	JH0NOS	WA3WZR		W9RXJ
N4FN	K0THN	WI7P	202	WB4YDL
SM5AOG	K4WES		IK5BOH/2	
VK5GR	K5RJ	205	JR1IZM	198
W5DAW	KK8MM	AC9S	N8WD	AG7N
WW2DX	KZ1W	DL6UNF	W3NS	DJ0MCH
	N6ZN	GM0VRP	W4RDX	F4WDL
211	NN9X	IK3GBG	W7TUS	IT9IPQ
BV1EK	NW6S	JA4DHN	W7VY	IV3BSF
JJ1KZZ	NW7US	JA7JM	WE2N	JM1ESG
JO4JDU	PY2RN	JA7MNF		K7PT
JR1JGA	W1FA	JO3WHB	201	KA1J
KT2C	W5FPT	K4YYL	GI4OWA	N3ND
M0HIH	WA6G	KT4AC	IZ0CKJ	RA3BL
N1BY	ZS1J	KW1DX	JA2MNB	VK6OZ
N2ZA		N2KI	K0MFI	W3ML
VR2XLN	207	OH3OJ	N4PYI	W6SHY
W6UC	9K2BM	VU2LBW	OH2LHE	WA2VQV
W6WF	DG5LAC	WA4MME	PP7LL	WB4DNL
WA9BZW	JA7MAD	WA9DU	RT5A	XE1FAS
	JE3EDJ	XE1J*	W1OP	XE1R
210	K3DFL		W6AEA	YV5LI
CU3AN	K6ZP	204		
JA7FAS	KE1VT	JA0CIU	200	197
JE1PHH	LA6OP	JF1KML	HB9AGO	4X4MF
JH6RTO	M0IKW	JL1GYZ	HB9FBG	AA4UC
K9SG	N9AKR	JM1SZY	IZ5FSA	BA4TB
KD8RQE	OE1JIS	KB5HC	IZ8EKL	EA1DLU
N4TD	ON4ANN	KM9E	JA3EY	EA5HM
N8BK	RD9M	N7ELL	K3NF	IV3AVQ
NU1O	TF3DC	VU2IBI	KC6JAM	K6TAR
PY2WC	VK2CA	W4GP	KM4VI	K8SIA
S54A	W1AW	W7IV	N1IA	KD1AB
W5WP	W1MJB	XE1L	N4HN	W2CQ
W7FP	W4GE		PY3VB	W4DAO
W9IL	W9QO	203	VK6LC	W4HZ
WK8A	YB0MWM	7L2QAD	ZS1DX	WF8R
YB0DJ		DF3EC		WQ5R
	206	F5NBX	199	XE1H
	AG5W	IK2RGT	AA3TH	

196 CT3CD DF2UA G1VDP HB9ESS I7LGM I8YAV JA1XRA K1JD N2GZ N3QE NA9A SP3F SP5MXZ W5AAJ W6HYI WB5NHL	JA1QIW JA3PRM KM1C LZ2ZG N3AIU N6DHZ NU4B PY8WW SM5ELV SP5IXS W8NN WB6CJT	JH8KFE JI2UDK K5RKS K7UT K8ZT/QRP KD0AA N6MXU OT1A SM0BYD VA3OKG W9ROG WA8LRW WB4GLI	W5ZE W8QXR XE1YD	183 JA2KSP JA3UNA JE4CIL 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	186 JA7FVA K1BZ K5EWS K5QX K6EGF KC6X N5QS VE3NJC W2NY W8RV WA5IPS WB9W WZ4RC	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	185 AD0K IU0ICA IZ2EWR JA3UOQ JK7LXU K0KP K3PP K9AQ KE5BR KQ4EE OZ3SM UN7BK VA7ZT W0QC W2WG W6RKC WA6EZV WV2I	181 EI3CTB IZ4AIB JA1SZN KY6R N1HO N6VS N8AYY NM1G NV4A UA9AEU W6TK
193 7L4VYK AE4CW DH3KM I4UUL IZ5MOQ JA0AXV	190 4X6KJ AA4U AE4M AG5CN DJ9KV EC7B F4DSE HL4CCM JA2ITK JA3AVO	187 AF6PK IK8GJR K0KV KM4NS LA4JGA N6VNI UN7BY W2CG W5BK	184 AD6ZJ EA5RU EI1DG IK0HBN K3JM N5FEE NW7M SM2EJE UT7KF W0MS W6BK WB2HJV WB3BFC WB5STU WX0Z YB1RUS	180 A61BK AA4AK DK1NAL JH1IZR K8SL NA5S TF3VS VR2XYL W4DSM WC0W
				179 DL5MHQ IK1ZNM JA1BON

JA3EEM	176	HB9DVZ	EI5KO	SV1XV
JH1XFR	DL6NW	K6UNE	EI6AL	VR2MY
JK1JAS	F4FLF	K8JE	JA1GVT	WA9IVH
JR3ADB	G4AYU	LA9VBA	JG1GJH	167
K4WZ	HL1VAU	N7HN	JG1RYQ	JA8BOV
K9GWH	JH8FIH	N9ATF	JK1BIB	JE3FOR
KB7AK	JR1FHP	N9DR	JN4FNZ	KA5JSM
KE5TD	K2RET	N9IO	K6JJ	KB8NTY
KJ6NZ	K7CTV	NA6O	K7CU	KE3X
KZ2R	KK7YC	NC7B	LA2GH	KF9LI
N3KV	KT8D	NX2X	LB7ZG	KH6XT
OZ1HPS	KW9U	SM0EUI	N3WD	N1ZJ
SP5ELW	N1JP	W2PD	N4VN	N4PL
VU2MSA	VE1VOX	W4DTA	N6EM	N8JS
W0UC	W4LEW	W7VAS	N8VV	N8OQ
W0ZS	W9WO	WA7BNG	NJ6W	PT2ADM
W1HS	WA3GNW	WY7FD	NX4TT	PY2SEX
W4CCS	WD4IXD	172	VE1OP	WA0SXV
W4GHW	175	G6MXL	VE2YG	WA5NFC
W4TUN	EA6UE	HL1MKT	W0OGH	166
W5JMW	IW1PUR	K5TA	W4PGM	AL7R
178	JE3PCP	KD3HN	WA4USA	DL1SVA
AA8KY	K1ROA	KM4HQE	YO4AUL	GM7NZI
EA8AXT	K4WY	LZ1XL	169	HL4XM
GM4KHE	KD4POJ	N3AO	DM3CW	JA0NZR
IW0BYL	KF6HI	N5PA	JA1KXT	JG3KMT
JA1ERB	KN7D	N6VH	K8ZZU	JR6GHN
K1ZE	N7NG	N7GCO	K9OT	K0FLY
K3VAR	NS3L	W1ASB	KI2D	KN4FO
KL7TS	UA1OM	YB4IR	N4BAF	KR4BD
KU1T	UA9AGX	171	N4MI	SP7QHR
N4ST	YB1RKT	AA5N	N5MT	SV2CLJ
NG9J	174	AD3C	N6MB	VA7DX
W7HUY	AG4Q	CT2GZE	RD3BD	W4PGC
WB6AXD	DL5KUA	DL5MM	SV1IZY	W8SAX
177	JE4KCN	F9CI	WA6QGH	WA1ZIC
4X6UU	JK1NPH	JJ1BDX	WB8EKG	WA5NOM
IW8CGX	JL6USD	JQ1PCX	168	WB3JFS
JF1LZQ	JR3TOE	K2TV	A92IO	YO3AIS
JG3KLF	K1XE	K4NTO	AB4GE	ZL3RJ
K2JL	K5CR	KB0V	EW1P	ZS6IR
K2MK	K7STO	KC5LK	IK1UGX	165
K3OX	K9HQM	KP4DKE	JA0PZJ	AG6HE
KF4VTT	K9UQN	KW4J	JA1PVX	CU3HN
KI6MQX	KN7Y	N8WRL	JA4FKO	EI5JL
OH3PYY	N7NW	ON6MX	JH1ORA	HK3PJ
SM5CBM	W5WI	W0MU	JH3EQP	IK0XIH
SP9IZV	W6FL	WA4DOU	K0PC	JE4WOK
VK2AAH	WA4BIM	WA5KBH	K0RAR	JR1KBJ
W0IKD	WA4NUF	170	KB7QFE	JR6LDE
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W1AO	173	AC0DQ	LU8ADX	KG4CUY
W4KVS	AB6CF	DL2JIM	LX1CW	KG5NP
WD8KND	AI9U	EA3HDZ	OE1ALW	LA2XPA
			R4FAN	

N1QY	SM7CZL	N5WA	157	OE1HHB
N2RJ	VA2LC	N8IL	E20YLM	UT7EC
N3KS	W1OK	NI5F	EI2JD	W5SV
PT2ND	W1XV	W1TO	JA1UBZ	YB1AYO
RA0BA	W8MIL	W9FF	JA3MHA	
RL3BZ	WB9B	YO8CRU	JE3OUW	154
VK3TC	XE2YWH	ZS6RJ	JG1XBM	AC8TO
W2FS	YO3DDZ		JH2NWP	AJ8B
W4CIR		159	K9UO	DS5WQT
WB2WPM	162	AA3AZ	N4QM	HB9ARK
WB9PNU	4F1OZ	CT1ESO	N9AZZ	JA0GZZ
WC4X	AB1J	DD0VE	N9MB	JA1IHD
	BH4IGO	DK8IZ	NJ6K	JA4HXF
164	DJ7JC	EA1P	NZ3M	JA8ANQ
AC4BT	DS3EXX	IK0WMJ	PY1NS	JE6PJP
CT3DL	HS8KAY	JA0ED	W3HKK	JH1AQN
DL7JRD	JR4CZM	JG1WNO		JR3QHQ
EI6IZ	K0SRL	JH1BHW	156	KC1ERO
IZ0GVZ	KC4HN	K0IO	EA3HPX	KC4DM
JR7XOD	NP3CW	K1EDG	G4FTC	KJ2U
K4SAF	W4NBS	K8EB	G8BCG	KL7NW
K6CF	W8FN	KM2O	GM3WIL	NE5W
K6GFJ	WA1LAD	KN6VTC	HB9HHH	VE3FAC
KA1API		LA8ZAA	IZ0FUW	W5TMC
KD8MQY	161	N1MD	JA1CCG	W8TM
N2XQM	HB9GWJ	N4GBK	JA2ODB	WA9MAG
N7WI	HB9MXJ	N4VG	JA9RT	WN7J
NA2P	HL3ERJ	NE5S	JF2RSF	
PT7DX	JP7FSO	NF7D	JH2AJY	153
S50B	K2HT	OH3DP	JL3DGI	AA4DD
W6SIY	K2OP	VA3NXM	JM1LPN	HB9BEM
W9CSX	K4AR	W1EBM	KA9OKH	I4JEE
	KM4A	WD5BJT	N5QZ	JR0GXA
163	N7JB	XE1MW	N7RD	JR7MAZ
AA4OC	N7QT		NK7Z	K0YL
AD5MD	N7VZ	158	PY2CP	K3GO
AI4QQ	NA6XX	9J2BS	W1MR	K8ROK
DS4NPL	OK2ZDL	G4SGX		K9MMS
EA1AZ	SM3PHM	IK3DVY	155	K9UWY
F4CPF	W5RDW	IW0ECV	5P5Q	K9YZ
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IK2ULM	W9GG	K4HQB	DK3QM	LA2IR
JA0MRW		K5DXR	F6KOP	M0MCV
JA4GXS	160	K8GWU	G0THF	N0VVV
K0ABC	AB2E	KB2XJ	IV3TDM	OH3FVP
K0CF	E70T	KC3AK	IZ4IRO	SP5NON
K4GN	F1OBJ	KF7NN	JA0EBV	W3DIY
K9QJ	JA1ITJ	KJ7NO	JA6SUY	W8OM
KE1B	JA1UOA	N0SL	K2CJ	W8VK
KO4PRE	JF3VEC	N4XMX	K2DF	WB4SON
KW4MM	JG2LGM	N6MM*	K4EZY	
LA1CO	JK1EBA	N8TFD	K4WM	152
N0AMI	JM1JZN	W0JMP	M0IFT	AC6BW
N4KM	JR1CAD	W8LIG	N8IK	BX5AA
N7KDT	K7LY	WB2RAJ	NH6L	DF2WF
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R3IS	N4MEC	WT2P	NU1T	G4AFJ

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151 DF1IR DL4KUG IK8OZV J68HZ JA2BUR JE1COB JI3BFC K1IG K1QN K3GW K4DET K7LAY K9AAA KE4BKL KE8G KK4CLY KQ5S N7MB NU4I SM0NUE VA3EJN VA3HP W3HER W5WLA W6WA WA9JWL WC2C	149 7N2JZT DS4DRE ER0FEO JA0JPD K2KIB K4TXJ K9EXY KD4EE KM2E KP4DS N0STL NE0U NU4Y NZ0O RT0F TF3Y UA9MC W1DAR W4DWS W4MA WA1EHK WF7T	146 AE5B DM5JBN EA4D HP3TA JA3KWZ JK1AKA K6NR K8ARY K8POM KB9AIT KM8AM N6FS N6RK N9MR* N9XG SM3DXC TF4M VE3NKS W3IZ WA2MUA WA3SKQ WW8RT WY9V XE2B YB1BML ZS6UT	144 AD0TR DL6DCD GM0VIT JR1HYA K1TKL K7QBO K8OS KS8W N5PD N5UE N9MSG RN0C TF5B UY2UZ W0AIH* WX2CX WX3P	141 7K3QPL 9H1AE EA1T EI3ISB HB9EXQ IZ3XEF K2JK K4RM K5VG K8RCT K9AAN KA5SYP KA5VFU N5JED N5JEY SV2JU W1ITU W1NA W5GOL W6HDG W7KKC WK9U
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			142 IU4BJC JA1PUK	139 F5VML

F6FHZ	SM5CSS	DL4ZAB	132	N2YF
HB9DTE	SP3EPG	EA6AZ	7L3SQL	NS4F
HL4CBX	TA1AL	HB9PUE	AA4FU	OZ6TL
K0QB	W2GGY	IZ8DEO	AK3E	PU4MMZ
K2IRM	W4UEF	JA5SEY	AK6I	W1MO
K2WJ	W9MR	JA6GXP	I8NLC	W9CTJ
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KX4I	WA5YOM	K7FL	JA9KRO	YO8PS
N0CKC	WG0G	K7RAN	JF2OHQ	
N2SG	WS1F	K7YZO	K4BNF	129
N5RN	YB2IQ	K9JDP	K5SES	AD6KQ
N7UJJ		K9SUH	KD3UY	AE7U
PY2OP	136	KA9JCP	KG8OU	DS4EJA
R9MJ	G0OSK	KD2SC	KI7HO	DS4OMS
TA1PB*	IS0EBO	KF5WCP	KK5ID	JA0AVS
ZL3TE	KB8KIM	KN4OK	M3DFW	JA1PLT
	NT5EE	LB5GI	N3TR	JA2ACI
138	NT9F	N1AH	N4EDT	JA3WMS
AC5AA	ON5GF	N6XT	N4QOG	JH1RFM
DL5KUT	ON5RKN	NC6RJ	NN3V	JN1SUT
DL5ZB	VE3FRR	PA0QRB	ON6YH	K7ORK
DS3EXT	W0ANZ	SM3WMU	SM7DXQ	KB4KBS
G0FWX	W4GH	SP2LLP	UW7UA	N9AVC
JA0CVC	W4PV	W2KNG	W3KHZ	SM2YIP
JA1VRY	W7SX	W4UAT	W4MC	VK5CE
K2YSY	WX2K	XE2AD	W5FL	W4BH
K6CW			WA1HXX	W7TG
K9BO	135	133	WA1KXV	WU7X
KC9G	AA5H	7J1ABD	ZS1EL	XE1ILI
KF6A	AB4FH	DG1SGW		
KU9S	DL6WM	DL8OH	131	128
N0LD	GM5YTT	G4NBS	EA3NG	A71XX
N3PV	HZ1GW	GM1BSG	JH1IY	EA1AHA
N9BVA	JA1DCK	HB0WR	JK8VMB	EI3IO
OD5YA	JA3MIO	HK4EB	JM1CMA	F4GTB
OE6BME	JA7MWC	JA5IBP	K0ARM	HL2DBP
PV8ABC	JJ1HLL	JM1JIV	K7GA	JA6NQT
V31CQ	JL2ULM	K6ME	KA5IAU	JH1AWJ
VE3MSC	K3WGR	KC2STA	KD2NF	JH4GXE
W0UHL	K4OP	KG6WIK	KN4WOJ	K6OJ
W4EJG	KC3RKW	KI4TZ	N0AKC	K7PTC
WA5POK	KC9WPS	KR4DA	NG4DX	K9YKL
	NX8Y	LA9KY	NN6K	KC2WUF
137	S53MJ	N1BKB	W2FDM	KD0KZE
DL2RD	W3UNX	N5EI	W5EC	KD5R
G3PSM	W5IO	OH4KRN		KK7BR
IZ0FYW	W7QHE	OH7HM	130	LU6XQB
JH1SBE	WA7HR	VU2ABS	AA4QE	N0JR
K2CDJ	WB1DX	W1GY	DL1SWN	R3BB
K2RKJ	WB3AVD	W3MF	JA2LMY	TF3MH
K6IRA	WB6FWS	W6OUL	JH3PRR	UR9IDX
KB3IFH	WB9IWN	W9SE	JL4BSE	W0QD
KP4N	WO5I	WA6MRK	K2MHE	W5MF
N9NFT	WU1U	WB1S	KD4CM	W6IS
NI4Y		YO3GJC	KG2U	W8BI
OE3JAG	134		KI0HA	W9EBO
PY3OG	AB0RX		KN4JX	W9TO

WA2BOT	KC5RR	KD9ZR	K0HQQ	120
WA4UWD	KK4CB	KE8NOA	K1AJ	AA2T
WC4V	KM4CQG	KK4TKJ	K3DQB	AC4TO
WP4CQ	KS4WA	KV8P	K4VAC	AE5LK
WQ1H	N1GNB	KY6AA	K7BWC	AI2S
YB0AZ	N5HC	N0YO	K9KJ	CT7ABD
ZS6AKU	N8YQX	N4LSJ	KB4ET	CU2CE
	VE3TMG	N5VBK	KN9N	DS3DNT
127	VK2DAG	NT4K	N1ZZ	DS5QLJ
7Z1HL	W7FI	W0DD	N4GRC	F5AQB
AG4TO	W9COS	W6ELI	N9ATD	IK8IPL
DJ5DT	XE3E	W6ND	UT9LC	IT9JPS
EA4TX		W8PAT	W1ES	JA1DCO
HB9TJG	125	WW5L	W1HEO	JH5OTE
HK6K	AC4XO	ZL3REX	W1KKG	JJ1XVA
I2YPY	AF8C	ZS6NK	W5HNC	K3QB
JA0BES	EI8GS		W6HB	K5TU
JE2VYM	G4EHT	123	WF5I	K9CHP
JG1LRE	IK8PGE	AB4BJ	XE2MX	KJ6Y
JG5DHX	IZ8EYN	AE5FM		KM5VI
JH1HRJ	JP1GVC	AI5EG	121	LU3XX
JI1MNT	K0MD	DJ6OZ	5H8HZ	N0TR
JJ2VLY	K1FUG	DS4DBF	AK0A	N0UCR
JR1LZK	K5NOF	G6NHU	DL7UGO	N1TQP
K2GW	K9ARZ	IK0XKP	HA2EQD	N2SO
K5KEW	KI2Y	IZ8LMA	IK6BMU	N3DV
K7LFY	KK5J	JA1GLE	JA1CPN	N3GS
KF3N	N6DW	JA2HOL	JA1EYN	N4UFP
LA2LI	NA7RH	JH1RVQ	JA1WTO	NJ8G
N0AB	NN6CH	JL3RNZ	JE2DOD	NR2D
N0DL	SM5AFU	K2JGL	JI5WDC	VE3QAA
N1BZ	W0XE	KC2THY	K1LTJ	VR2ZXP
N3GTG	W3ATV	KG4OJT	K3CWF	VU3RGB
NA1RL	W4AO	LA2XNA	KK4ODQ	W1RG
ON5EQ	W5CWQ	LX2SM	KU2A	W5RYA
VE3EDY	W6PG	N1ECC	N3ER	W6GJB
VU2TMP	WA4TMJ	N1GFV	N5ZY	WT5L
W0MF	WM4AA	N6DVR	NA2R	
W3KN	WR2G	N9RE	NA4MM	119
WB2KSP		OH3TY	NY4G	DL2VWR
WB9TFH	124	PY2ADR	OZ6EI	F5BAR
WC2L	DJ3EJ	SV7CUD	PP2FN	HL2MHU
	EC4KW	VE3VHH	TA1L	JA6JYM
126	EI8IQ	VU3WUA	TA7AZC	K7LOL
AB9BH	G4RGK	W2ARP	UA0FDX	LU9DO
CU7AJ	IT9YOZ	W2WGK	UR5FLN	N5SIX
EI4HH	IZ1UKF	W4UT	W3/NH7C	N8LCU
IK4TVP	IZ5BYJ	YB9WZJ	W3JXP	ON8PHD
IU8GNY	JA3AOP		W4CC	SV1BYI
JA5CDL	JI1DMH	122	W4KCM	SV2KF
JA5XPD	K3SUI	AA0BH	W7PC	VK7AP
K2GLS	K6VVK	AA5B	W9MB	W1ZK
K5KDX	K7HC	AB5YI	WA7HQD	W3MRL
K5WRE	KB4DSL	DL6LZM	WQ8T	W6ZPL
K7PO	KB8DID	G0HSA	WT3Q	W8EOG
K8GT	KC2NJ	HC1HN	WU9D	W9JJ
K9QA	KC4AA	JA9ALR		ZL2AO

118	WB9WHQ	W4OV	K9DUR	AK4N
6K5AQY	YO6HOY	W5WS	KA5OWI	EI4GNB
AE1T		WB4MM	KB1OIQ	EI9CN
AJ6X	116	WJ5K	KB2TGU	F8DZY
DJ9KM	6K2ILX	WS4H	KC0V	G4ZWY
IZ0RPS	AA0FT		LU3JVO	HB9ECS
IZ1JIZ	CT7BQH	114	NC6R	JA4DLF
JA1CCH	EA5GXI	AC0W	S52R	JA5EEU
JA2KPW	EI4BZ	G3CWW	SV2DSJ	JE1TNL
JA6CMQ	G8GHD	HC1HC	VA3AYA	K2KYH
K9KJS	JA5GOJ	I0BJV	VK7ZE	K5NV*
KA9JAC	JT1CO	JA1CPU	W1FC	K8ZEE
KB3KJ	JT1DN	JA8EIA	W3JM	K9JIG
KD9BIE	K1EO	JG4OOU	W6BBS	N4NYY
KG5VK	K4GHS	JM3XZC	W7CD	NT5O
KM6WXB	K4LCP	JR4DHK	WB2UFF	PT7CB
KX6C	K8JRK	K1RE	WB9YJE	TA1UT
LZ1XZ	K8MN	K3PL		TA2RC
M0NGN	KC1RET	KB1W	112	VA6SZ
N3HYB	KD5RBU	KI8AE	3C3CA	W7WT
N8KUS	N0ATQ	N3DD	7Z1CQ	W8PE
NA9L	N2ZL	NA1DX	DL5FAC	WB2AA
VR2CC	N3CAL	NG8T	G0DTX	WB8PKK
W4VG	N4KEB	NK5K	G3YFE	WU4B
WA7ZXD	OE6CLD	W0QKL	GM0SCA	XE1ZTW
WA8RCK	RW6MBC	W2ZK	IK4EWN	
WB5TOI	SM1NJC	W8LR	IS0BQE	110
WD0ANB	VR2IL	WD0AJG	JA4RED	AG5Z
ZS2I	VY2RU	WN0L	JF3AHI	CT7ANG
	W0LGQ	WT9U	JH0LME	DK4MX
117	W1HQ	YB2BNN	K0XM	EA1BLA
CE3FZ	W7WES	ZS4JAN	K4HEB	EI9HX
DL9QJ	W9LU		K4ZMV	G4VWI
F8EZE	WA4VJK	113	K4ZRJ	HB9BEP
HB9MZI	WW5RC	AB1NS	K8CJY	HG6IA
IS0BZR		AC0B	K9KDS	IZ1EPM
IZ7QFN	115	DL2DCX	KH6P	JF3KOA
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JM3GXU	E74A	F5EOT	NQ4A	K3MSB
K0FF	HL4RBR	F8GB	NZ7Q	K3WSU
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K9LCR	JA0NPQ	G4NAQ	S51DV	K4RP
KA4AHU	JA2KGQ	G4YCS	W1USN	K6DJ
KB2S	JA3KKE	HB9GZE	W3WN	K6SLO
KB5CSQ	JH8LEY	JA2CPD	W4LLP	K9TVG
KO4PY	K8CR	JA4CSJ	W5GCX	KF8PD
KP4ED	KB4CRT	JF1AZQ	WA1W	KN6HIP
KZ1X	KB7V	JG0HEW	WD8LTM	KV3W
N1SZ	KG4URP	JH1GNU	WF4W	N1TQ
N2IFA	MM1PTT	K0FJ	WJ1B	N3YZ
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W3LWH	NG0G	K4JDJ		W5JE
W4ARK	NW6V	K4JLD	111	W6TCP
W4PG	OE5MPL	K4TR	AD7XG	W7YED
WA6VZN	SP5BMU	K7MO	AJ6V	W8TE

W9GFB
YB1SKR
YO5QAW
ZS5LEE

109

AA4RX
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JH4GNE
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KE9V
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NW6R
NX1P
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W5SG
W7CB
W7VP
WA6URY

108

7M4CLF
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AC9DX
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DL2NAI
DM5TI
DU1IVT
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JA2DCN
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JR4NUN
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KJ2AM
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KO4XI
KW1X
LA4EI
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NJ2X
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W7SMW
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WC4B

107

AB7RW
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IW1PVT
IZ1XBB
JA3MAT
JE1CTA
JQ2MPJ
K2FJ
K2ZD
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106

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JA3FRI
JA7HYE
JF7NNI
JJ1IRS
K6VWE
KA1CTL
KA9TOX
KD2RUY
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N9ZJ
NG4C
NI7F
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W6KF
W7GB
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WA8Y
WV4E
YO4CPO
ZL3RIK

105

AA2F
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EI8JB
FM5FJ
G3LOJ
GM1TBW
HL4GHT
JA1JYS
JE6UWU
JJ2BLV
JK1AIA
JS2IYY
K0MB
K1ETA
K5WE
K7CMZ
K8FB
KJ8N
KK4MA
KZ4EX
LA9JKA
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N9IXD
NC1M
NK7L
OH6IH
PV8RR
VU2DED
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W1PY
WA1DD
WB8LEM
WD4OHD
WK3A

WK7W
WZ9B
YU1LD
YV4EH
ZS1IS

104

7N4OBV
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AJ4AV
CT3DZ
DD8BA
EA4EJP
EI3HA
F6ARS
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GW0ANA
HA5DI
HB9BMY
JA1CC
JA1DHY
JA1RBY
JH1MYJ
JI4HKA
K0BRO
K1TWF
K2CQW
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K5JUC
K7UW
K8WVA
KE4YOG
KG5POL
N1FOJ
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PY2YW
R6TY
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TF3G
VE3ZN
VK3MB
W0VU
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W9GXR
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WB7QXU
WF8Z
WX0B

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YO6HSU	JH1IHG	JA5ALE	AE4VJ	KF5MDZ
ZS6HON	K1MDA	JA5JUG	AF9W	KF5TL
103	K2DH	JK3NSD	AK1P	KF9EX
AF8P	K2DW	K0GEO	AK4AO	KG4IYS
DS5JMG	K4HR	K3AXB	DB6VH	KI0G
EA2RY	K4KZM	K3LA	DC1TK	KI3O
EI9GLB	K6BLG	K5HX	DK1MCS	KI4PG
FM4LV	K6JAV	K8PGJ	DK7GH	KK6MF
GI3SG	KA8HDE	K9GL	DL3ANK	KL2R
HB0RER	KB1AWM	KB5YN	DL5JH	KL7XO
JF1KIG	KO3F	KC3OPI	DS4GQR	KR4Q
JI1FXS	N2CJN	KC4ZA	EA5PS	M1EMC
JP1KHY	N2FY	KE9UA	EI2HZB	N0JX
K0LU	N4IR	KJ5RC	EI4DQ	N0KM
K0OOK	N8KOJ	KU4A	EI4GJB	N0VTZ
K1FBI	NA4D	LA3ANA	EW4A	N1KI
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K3TXW	S51MA	N4PF	G8GFF	N5CR
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K4PWS	US8ZAL	NC8I	HB9HFM	N5LKE
K4SAW	VK2GR	NZ1I	IK7NXU	N5OP
K6XJ	W1GF	OZ5JQ	JA7PKV	N7WFK
K7HV	W7FS	PA3AIN	JE7KCI	N7WR
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KA7CVJ	W7IMU	RZ6MJ	JG5VFK	N9MKC
KP4DDY	W9GWP	SV2BXA	JI1LLD	ND0B
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RX3BP	YB0EIN	W2GHD	K1XO	R2AB
VE7XT	YB9AY	W2GM	K2UF	UR8IDX
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W0RSJ	ZS2ACP	W3SW	K3NO	VE1JF
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W8EH	AB8YZ	WU6K	K4RSA	W0RMS
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WC9C	DD9WG	XE1AO	K5LLA	W2MW
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ZL1IM	EA4OR	YO2OXD	K5PSN	W4CG
102	EA4UV	100	K5VSD	W4DFU
4X1VF	EA8TZ	2E0XAR	K5YE	W4YR
5W1SA	G3VDB	9M8DEN	K7VL	W5YKU
AC0XY	G4GEE	A41ZZ	K9EA	W6OZI
DB2WD	G4PUQ	A71EM	KA2F	W9KM
DL4FDM	G8GNI	AA7UN	KA4H	W9ZT
IC8SQS	IK2HLM	AC0DH	KB6IGK	WA2ALY
	IU2LFP	AD4J	KC5N	WA2VJL
			KD1DT	WA3UTC

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