

ARRL DXCC - 12 Meters

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

348 K2TQC SP5EWY	342 JR2KDN K4DY K5UR KF2O N6AR NN4T	N8DX	WD5COV	W4PK WB9Z	N6JV UA4HBW UT7QF W4DKS W5BPT W5ZN
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK AA1V DJ6RX DJ9KG G3KMA IK1GPG JH4IFF N0AT N2TK N4CC OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	338 G4BWP I4LCK JA3FYC K9NU PY4OY W1DIG W7UT	335 I4AVG JA0EOK JA1BK JA2FBY JA4LKB JA5AQC JA5MHD N0XA N5UR OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK WB6RSE WK3N	333 DJ8NK F6AOJ F6DAY HA5WA JA1HGY JA2KVD JA6BZI K6YRA N4AH N9IW NJ6P PY2BW PY2SP PY5EG SM5CEU SM6CVX UT5UGR W0DJC W9RPM	331 AA1ON AD5A DF2RG DJ9HX EY8MM F6BKJ IK8HJC JE2URF JH1GZE JI4POR K4MWB LA5IIA LZ2DF PY5HOT SP3E VE3FF W5OZI W8UVZ YO5BRZ YU1FW
346 N1DG SM3EVR W9ZR	340 EA8AK JA4DND K4UTE SM3NRY W2LO	337 AA6YQ AG9S 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	332 AA7A DF4PL EA5RM GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA4DLP JG3QZN K0IEA KD5M N2LT	330 DJ2YA DL1AMQ EA7TV EI7BA HB9AMO I4MKN IK4BHO IK6DLK JA1ADN
345 HA0DU JA2VPO OH1XX		336 AA1QD G0JHC JA1WPX JA5AUC JH1RFR JH4UYB K2FF K4XP N3XX PE5T W0MHK W1YY			
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX					
343 DF3CB K3FN K4MQG SP5CJQ VA3DX W3UR	339 CT1EEB DL4MCF JA1UQP JA5EXW K5RK N4CH				

JA3EMU	327	JR3GWZ	N5TY*	OE8RT	K5BG
K3WC	AB4IQ	JS2LHI	N8RR	ON4AOI	K5DU
K4CN	CT1APE	K9EU	NY0V	SM6DHU	LA2PA
K4ZYU	CT1IUA	K9IR	OH2BLD	SV1FJA	LB8DC
K9CT	DL2OE	K9YY	SM6DHF	UT7UJ	RA7A
N4JF	EA1YO	SM4EMO	SP7VC	W8GC	SP1MGM
N8JV	EA5BM	SM6CCO	UA3AB		SP3CGK
NR1R	I4EWH	SM6CMU	UT9FJ	320	UX0FF
OK1MP*	JA5WIZ	SP1S	W7AO	AA8CH	YB5QZ
RA3CQ	JE2LUN	W1RM		DM5EE	
SP7GAQ	JF1WPB	W3LL	322	G0BLB	317
W1ECT	JH0INP	W6RLL	CT1BH	I2EOW	AB3CV
W3NO	J18DGO	W9OP	CT4NH	JA1ANR	AB9V
W4UM	KW9A		EA2IA	JA3PIS	DJ5FI
	N2BJ	324	F5PAC	JO7WXN	DK2NG
329	OE2LCM	DK9KX	IK4GME	K1LD	DL5WW
GM3POI	PY2YP	DL5DSM	JA4FKX	KQ8M	HB9HFN
IT9DAA	RZ3AM	FK8CP	JJ2LPV	UY5ZZ	JA2ZL
IV3JVJ	SM2GCQ	G0DQS	K2UO	VE3EXY	K2RW
JA2JW	SM5CZQ	G4CCZ	K7NN	W3KX	K6RO
JA7KY	SP6M	I0WDX	KU0A	W5WT	K6YUI
JA7MSQ	YO9HP	JA2BDR	N4DW	W6XA	KE9L
JH1TWT		JA2DPC	N4NX	YV1DIG	UX1UA
K0EU	326	JJ3PRT	OE1WEU		W1GL
K1HTV	EA5BY	JR2LJO	OH1LEU	319	W6VX
N5AW	IK5PWQ	JR3OEH	ON4CD	DJ4AX	WA7NB
NI0G	JA9APS	K5KC	R7DX	DK1FW	WD0DAN
NO8D	JE1SYN	K5MC	SM5KNV	EA8AKN	WX4G
OZ1CTK	JF3KON	KA9CFD	UA4CC	HB0CC	
R4GM	K5EK	KV7K	VE1DX	IK4DRR	316
SP6CIK	K8PT	N1NK	VE3LYC	JA9TWN	AC4G
SP8NR	LU2NI	N4II	W4FC	J11DHY	DF2UU
W5XX	N4PQX	N8BM*	W5CIA	JR7VHZ	DL6CNG
WA1JMP	N7RT	OE8HIK	W5TCX	K6AM	G0OIL
	NK1K	PA3EWP	W18A	K9MM	HK3W
328	ON4IQ	PY5EW		N4DB	IK2QPR
AA5AU	OZ1AXG	R3OK	321	N4QS	IW1ARB
DK5WL	R5AJ	R3VA	AA4V*	RW3RN	JA1XCZ
DL7MAE	SP5DIR	RV3LO	G3TXF	UA3AP	JA5XAE
EA3GP	SV8CS	VE2TZT	HB9BIN	YO3APJ	JA8EAT
IZ5EKV	W8DCH	W8OI	IK2YCW		K1BD
JA1SJV	WP4U	W9OL	JA0GJJ	318	K3WA
JH2FXK		WB4TDH	JA1XEC	A45XR	K4HB
J12KXK	325		JA3AZD	AA4HP	K6KLY
K0DEQ	EU7A	323	JH1IFS	DL6KR	K8YTO
K4QL	HB9DHK	AD1C	JH3CUL	G4PWA	KG8P
N3NT	I5NPH	GM3GAV	JH3VNC	JA2IVK	N5DG
RU3FM	IZ0AEG	IK8YTA	JH4ADV	JA2JNA	SM3VAC
SL0ZG	JA2FJP	JF1KKV	K2VV	JA4EPE	SP1JRF
SP9DWT	JF1PUW	K4EM	KX4R	JH1QAX	UA3DPM
SV1RK	JF7XKY	K6FG	N5XZ	JH4JNG	W7MO
W2IRT	JH8RZJ	KF0QR	NE1B	K2TE	W9ILY
W5FKX	JL1RUC	LA7HJA	OE6MDF	K4IQJ	WA2VYA

YO7LCB	313	JE2LPC	IK4ADE	DL5EBE	KB1JZU
YS1RR	5B4MF	KM4H	IU7QBB	HB9DDO	LA3WAA
YU3AA	CT1FMX	N8TR	JA1IZZ	HB9DDZ	N8SNM
	CT1GFK	NQ1K	JA2VQF	I1EIS	OE5BWN
315	I3BUI	PY2XU	JA7IC	IK4PLW	OH8LXT
9H1SP	IZ2AMW	UR0MC	JE2EHP	JR2UBS	PY7DJ
AA5AT	JA1GRM	WB9CIF	JH1SJN	K5WAF	RL3FA
AB6QM	JA5IU		JK1EXO	KD3CQ	RW4NN
DL1DUO	JA7JWF	310	JK1GOK	R8TX	SM6CUK
G3VKW	JA7QVI	HB9SLO	K0GY	R9FM	SP2BMX
HA1RB	JF2UPM	HL4CJG	K0KVR	SP5IWA	SP3IBS
IZ1LBG	JG3LGD	JA2NDQ	K8OM	UN7JX	SP7HOV
JA6VQA	JH1NYM	JA2WYN	K9MK	W5AJ	SP7ITB
JA8RJE	JR1BAS	JG3FEA	KI0KB	W5XC	SV2AEL
JA9CWJ	JR1BLX	JH7RXU	KN5O	ZL3JT	W0VX
JN3SAC	JS3CTQ	K8AC	KS1J		W1SKU
JR2BJE	K0KX	KC7V	R7NW	305	WT8C
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N5OK	K9US	NS6C	VA5DX	CU2AP	302
NN4R	KG4W	R5DT	VU2NKS	DJ4XA	DJ5JH
OE3EVA	LA7JO	RA0FF	W1YM	G5LP	DL1TRK
ON4IZ	N2NL	RL9F	W2QO	JA7BWT	F5CQ
PY2NQ	N4TL	SM2OAN	W5ADD	JE6TSP	G3SVD
SV2DGH	N8KOL	SP6HEQ	W6ENZ	K0JUH	JE8CLT
W9RN	OZ4O	W0YG	W9MU	K3XA	K4MS
WB0TEV	WD9DZV	W4BP	WA5VGI	K9NW	ON6AA
	ZS6EZ	ZS1LS	WA8WV	N9AU*	RK4FD
				PA5TT	VU2PTT
314	312	309	307	RA9CMO	W4QN
CT1DKS	AA5AM	JA1EOD	9K2OD	SM3NXS	W9AJ
EA1N	F3SG	JG4AKL	DK2JX		WA9PIE
EA6VQ	JA0CRI	K1AR	F2JD	304	WD4LBR
G3NDC	JA1SYY	K2UU	I5HOR	DJ9ON	
IZ8FFA	JA1VSL	K8QM	IK0XBX	DK5AD	301
IZ8FWN	JF8QNF	K9ZO	JA1IOA	HB9CEX	AC0A
JA2AH	JN1BMX	NN4SS	JA1WSK	JA9FAI	AE5E
JH1AGU	JR6FC	NU8Z	JA2XW	JE1DXC	HB9BOI
JR4OZR	K1HT	R9TO	JA3GN	JN1RQV	HP2AT
JR9LKE	K3RA	RU3DX	JA6WJL	K7WP	JA0DIN
K2LS	N1IBM	RX3AGD	JJ3HGJ	K8GI	JA1LSP
K4SO	N5ORT	SP9JZU	K2SHZ	N7US	JA1SVP
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K5XI	RU3QR	W2JU	LU8EKC	UY5AA	JG8FWH
KB0EO	SV1CNS	WE9R	NI6T	W5VY	K4SE
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MD0CCE	W7CT		US5WE	303	MM0EAX
OE1AZS	W8HW	308	W7DO	E72U	RN3QN
OE1ZL		A65BR	W7OM	EA3GHZ	UN6T
SM4DDE	311	DL2CHN	W9JA	G3LZQ	WA3AFS
SV1DPI	IK0PEA	F4BKV	ZS2DL	HL3IUA	WB5JID
SV1JG	JA2XYO	HB9TKS		IK2RPE	
UA6MF	JA4MRL	HK4SAN	306	K6SIK	300
WB8BPU	JA9GPG	HL2IFR	DL1KUR	K7ZA	CT1FCX

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EA1AF		SM5FUG	4Z4DX	SK3PY	SM5ARL
EI2GLB	297	SP8HKT	DL5CW	SV3AQR	W1VT
HB9CQK	BA4RF	SV1GYG	E72A	UN7LZ	W4YCH
IW0HQE	E73Y	W5LT	EA5AT	UN7TW	WA6F
IZ5RVG	JA3RQ	W6XK	G8DX	W1EQ	286
IZ8VYU	JE7JDL	W7AL	HL2WA	W2LK	AB5A
JA2ATE	JJ1TKN		HL3GOB	WB9EEE	CT3HF
JA9AA	JM1HJG	294	IZ3ETU		DL2VPO
K6FW	K0TPP	AI9L	JA3ENN	289	IK0AGU
K8GG	K3FRK	EA6NB	K5DHY	DL9TJ	IZ8XQC
K8TL	K6ND	HA5VZ	K7ZD	I1FQH	JA2FGL
K8VFX	K8WK	HA9PP	KF2DT	JA8EJO	JH1BNC
NA5C	KG7H	IK0HFO	N6UK	JA9IFF	K1LPS
PA3CSR	KT1J	IT9CVO	N8II	JG1WSC	K1RO
W3OA	W2GG	IZ0RVI	R6AF	JH4GJR	K5PS
W3RJW	W6YI	JA1XPQ	W4VIC	K3UL	K8ROX
W6TC	W7ZJ	JA5SUD	W6SR	KK0M	VE1JBC
		JE1GWO	WT4Q	LA3MHA	W3GQ
299	296	JH1BAM		OE2GEN	W6PJ
4X6ZK	AA8OY	JR1DUP	291	PU2POP	W8AXI
DM2DXA	AD6W	K7ZV	EA6ET	R0FA	W9MJ
EW2A	CT1DOF	KD0Q	G0EHO	VE3EK	WN6W
HB9RG	EC3A	KZ4V	HB9RYZ	W9YSX	
IK5RUN	EV1R	N0KV	JA1QXC		285
IZ4MJP	GM0AXY	N7IR	JE3ENP	288	CU2DX
JA1JAT	IV3YYK	RA1QD	K1DG	CT3MD	DL2SWN
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JG0CQK	JA9FPI	SV3DCX	KP2A	JA2XCR	EA5KA
JJ1DWT	JH4ALY	UR5WA	LA5HE	K3WW	IZ3ENH
K1GG	JK1TCV	W3JX	N2TN	LZ2JE	IZ8DFO
K9SM	K0KT	W9FR	N7RO	N4LR	JA0PE
KB8VAO	K3PA	YO2CMI	N8LJ	N5LZ	JA2IYJ
N9FN	K8VC		N8PW	UA3AGW	JA2VMU
UA9FAR	LA8PT	293	PY2KP	W1YIF	JR8AMF
VE3BW	LU4FPZ	DL1HRN	VE3CFK	W2LE	K0TT
XE2CQ	N0RB	DL1SMA	W8TN	W2NO	K1USA
	RA3QK	DS1JFY	ZL4TT	W3FOX	K6GXO
298	SM6BZV	EA3WD		W8AV	K6PJ
5B4AHJ	SV9COL	G4GIR	290	ZS1A	KJ6P
AA4R	UA6YW	HB9BAT	AA4A	ZS2EZ	LA8HGA
DL7BA	YO2RR	IK8VRH	AA8R		OE1WHC
JA4ITW		IW1QN	I4KDJ	287	PE1L
JA5BEN	295	JA2CXF	JA1KQX	9M6YBG	W1OPD
JA7MYQ	AJ9C	JA3EOP	JA3XNH	AA8LL	W9HBH
JL2JVX	JA1BPA	JH0BQX	JF1NZW	IV3GOW	WK7E
JR7WFC	JA1FQI	K4JAF	JH3GCN	JA8DNV	
K2PK	JE2DZC	KD0PO	K5RT	JA9NLE	
K5VIP	JM1FHL	N2LM	LA2QM	JE2OVG	284
K8EUR	K0BBC	PY2IQ	LA9VFA	JF2WGN	7K1PTT
N4RWG	K4XD	S55DX	LU3CQ	K0AZ	DL6JZ
ND0N	K5ZK	W7BEM	PP1CZ	KQ4AV	EI9FBB
PY2VA	N7TY	WA4FFW	RD3AW	N3VA	GM3PPE

GM3YOR	N2WB	W8MHW	SV5DKL	JH1OBS	269
JA0DET	N5GH	WF2S	W7MEM	K1UU	HB9IQB
JA8CJY	OZ1IKY		WA0MHJ	K7EG	IK7FPV
JG3SKK	SM5ENX	277	WA0RVK	K8BL	IK8EPC
JH3KAI	W0LS	EU1KY	XE1MEX	K9MBQ	JA1OVF
JH3SIF	W8KEN	F5PBM		KB1EFS	JA1VLK
OH4UI		F5UJK	274	KI4GE	JA4VLK
SM0CCM	280	IZ4DPV	7M4AOE	N5BO	JP1NWZ
SM6CTQ	CT1EAV	JA8EOT	EI6FR	NV9L	KR0P
W2AY	JA5FDJ	JH3FHQ	EI8IU	OE5FIN	NW7E
W4FQT	JA6TMU	K2AJY	EW1KP	PA0ZH	OM4EX
W5ODD	JH1HHC	K8UT	IW0HOU	SV1ACK	SM5FWW
W8BBQ	JN7DOS	N9RD	JA8ZO	W1MK	W5DM
W8HC	JR6LLN	ON4CAS	JH1IAQ	W2OO	YB1AR
WB2BIN	JR7FRW	UW2ZM	JM1GHT	W3AP	
	K4WNW	W1KSZ	K3PT	W3ICM	268
283	N2DPF	W1YRC	K6UM	WA1S	DL9FCY
DF2GH	N2JJ	W2PP	K8DV	WL7E	HB9DHG
JA1RTX	PY2DS	W3BW	KA8SYV		JA1IAZ
JL1XMN	SM0NJO	W8RLS	KA8ZPE	271	JA1NWD
LA0FA	SM5CZK		KS3F	4X1RU	JH2VVH
N6TA	UT7UV	276	RA5BM	IK2DZN	K5VWW
OE8SPW	VK3HJ	DK3WW	SV9AHZ	IZ8EJB	KD4W
OH1JP	W8LGJ	HB9BUN	UA3ECJ	JH1OCC	N2AJ
OH1ZK	ZS4TX	HB9LCW	W3ACO	K2SN	N5JB
ON5UE		IZ5BAM		K3PU	SM6BGG
SA0AQT	279	JA7FWR	273	LA9GX	W0JM
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W6BJH	HK1MW	JA8UIV	DH2PC	N7XR	W9OO
	HL4GAV	K6EME	JA1KPH	NN4X	WA1YTW
282	JE8TGI	N5MOA	JA2TBS	SP6JIU	
K1DT	JF2XGF	ND4X	JA6BEE	UA3TT	267
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NA5DX	SV1FJP	RX4HZ	JM2RUV	270	IV3VBM
PC3T	VE3DZ	SM5CLE	K6IPM	AA4FL	JA2QXP
SM4CTI	W4UCK	UN3G	KA1ERL	BA4MY	JA7BEW
UA0BA	WO7R	W1ZT	KI5BLU	DK8MCT	K7XB
W4OX	WS5W	W2OIB	LB2TB	EA1KY	K9FN
WA3C		W5GO	N4IG	F6HLC	N7BT
XE1KK	278		N4JQQ	F9XL	SM5BMB
	9A4T	275	N4QQ	G4XEE	W6DR
281	EA8RR	AB4SF	OZ1ACB	IW7DVM	W6RS
AD5Q	EI9JF	DS5ACV	RW7M	K0BJ	
CT1FPQ	F2NH	JE1BMJ	VK3BDX	K2KA	266
EA5OX	JA8LRG	JG1OGM	W4HG	K6BV	IK0UTM
F3AT	K2UR	JJ3CJP	W8QZA/QRP	K7UA	JA3BXF
IZ8FDH	N4HB	K1CA		K9JF	K8AJS
JA0KJE	N9ISN	N6PSE	272	N6RV	KG9Z
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JH4HMG	SM4AZQ	NF1G	I5OYY	VE6LB	N1API
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K0GD	W4MAY	PA7RA	JF1LMB		PZ5RA

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SV1HEP	HA5PT	ZS6WB		VU2CPL	KB9DAK
W0FLS	HA7UW		257	W2/CT1GIF	OH7TV
W7YAQ	JA7XBG	260	6K5YIA		W2GW
W8MET	K1KO	AA9A	AF4HX	254	W2TB
WB2GAI	K4KAY	EA8MT	DJ0UT	AG1A	W2ZI
WB3LHD	K8FH	EA9IE	EA1JO	BA7IO	W7CA
WQ6Q	KN6KI	FG5FR	EA7SG	CT1BWW	W9FI
	N1RR	JA2FBC	EB3CW	HB9EFK	WA4CEM
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G3UAS	W9JJB	JH4ADK	JA6OXT	K0GW	
G3WPH	WA4LOX	JJ2WOC	JE1PNX	K3SEW	251
JA1VRU	WS9V	K1ESE	K1SM	KI1U	9A4W
JA3WLN	ZS6NJ	K8YSE	N6HC	LA5YJ	DL2RTL
JA4FM		LY1G	PY2MC	NE8P	IK0LNN
JE2RDO	262	N1SV	RU1AB	UA3O	JA1DDZ
JH1ACA	CU3EJ	N6MZ	SV1VS	W7HPW	JA1EMQ
JR1WCT	I5REA	PY5IP	W3FI	W8IW	JA1SKE
K0DD	JA8BAR	SK7AX	W8MJ	WB4KTF	JA5BGA
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VE3SKX	N0RN		DH0GSU	FG4NO	KJ7TEA
W2XI	N3RC	259	EC1A	HL2EIZ	N4SC
W6TMD	NK4L	CT3KN	F4GVO	JA6IVR	N5UL
	NX0I	DJ8NT	FG8OJ	JA8XQI	N6KZ
264	OH2IS	DL9GTB	GU0SUP	JE1HRC	NV4B
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EA1KP	W6NWS	HL3DE	JF2VAX	KE1F	SM5FQQ
EC1AIJ	W7LGG	JA8BNP	JH1RGG	KM6HB	VE3YV
F6DBX	W7QDM	K2UFM	JR7GBL	NH6T/W4	W2JLK
IK4AUY	W9PZT	NI3P	K4JJW	UA0FO	W3ABT
IS0AFM	WA3GFM	PY5CC	K6EID	W6RW	W4SK
IZ0NRG	WB8ART	SV1FKZ	KF9UG	W8CZN	W5GAI
JA7HRM	YB2DX	VK4CAG	M0TTB	W8GNM	W8OP
JF2WXS		W1KDA	VK3NX	WF4U	
JR3UIC	261	W7AH	W6DE	YB0COU	250
JR4LNG	7K1CPT		W8JRK		EA1RT
K8RRT	DK3PZ	258	WB7B	252	EA4DEI
N1EN	EA3EQT	CU3EQ	WV9L	DL7UPN	G4FKA
N1GC	IZ8IEV	DK7YY		G3KWK	HA7TM
N8OC	JA3FHL	E21EIC	255	G3NKC	HB9EBM
NT5V	JE1VTZ	F1ICS	AI6Z	G3SBP	JH3GFA
PA7TWO	JE2UFF	HI8R	EA5RD	HL2KV	JH6PFY
SV1CQN	JH2PWY	HL3AMO	F6ECI	JA1BNW	JL1MWI
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WV4TN	KM1D	KH2L	JK1OPL	JF6XQJ	K1KA
	LA5SJA	US0YA	K1FEV	JH4CBM	K3NQ
263	N9UA	W1SSN	KR4F	JL1BYZ	K9YC
DK4TP	OM8FR	W5JAY	N1RK	JR1VAY	K9ZM
EA3CJ	SM7CQY	W9EWZ	N6PM	K1EFI	KA9UVY

KQ3F PA0JSE PY2FN W7IU YL2KF	KZ5DX N7DED NA9RB NE6I NF4A OZ7FOC S51NM VU2CDP W7IB	W9DX WA2USA WA3F WA8MCD WC3W	W6AER W8FIB XE1RBV	WA4QMQ WB0TVY ZL4AS	K4YJ K5CWR K8ZM N2FF N4IQ NA5Z NW4M TA1CM W2DXE W7YW
249 AA9RR AC9EM AF5CC IZ8GGF JA8FFM JH1APK JH8GEU JJ1QUV K9NR KF7F N3KN OZ5NJ SM4OLL UN3GX W0RX W6JZ W8IQ W9RC WB8K XE2D XE2X	246 GW4TSG IV3KFB JH1UBK JK1WSH K8YYY KB6CIO W1KMA W5ZO	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 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
248 AA7G AK5X DS5DNO EI2HY G3VPW HB9DOT I0JBL JA1PBV JE2VLG JJ1SKG K3EA LB5WB N4QWZ N4XP SV1IW VU24DX	245 AJ8MH G3KMQ HB9DVO HB9JOE JA3QOS JF1WLK JJ6DGP JL3OUW K5IB K9GA KF7PG N0AH N2NW NZ3O OE3KLU S55ZZ YB0NFL	242 EI9FVB JA4ZA JH1ERJ JH1WJR JR1MLU K3WWT K4PB K7FEL KJ7M LU6ETB N2NS N4XYZ N6HY N8HRZ 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
247 CT1FUH DS5TOS K1PL K3VAT KH6M	244 HL5BMX IK8UHA JA1CZI JI6IHG JN1NBU K0KG K1XV K1YR KK1W VE7TK W0QQ W4REX W5PJR	241 AB5C G8AJM JA1MZL JA6AVT JH0OXS JP1IOF K2TER K4KGG K7KB KV1E N4OA N9SF VU2DCC W5DNT W5QM	238 IK2GAJ JA0LXP JF0JYR K0VSH K9OR KA4RRU M0CSD N4PJ N5ZC N9PGG SP5ES SV8DOU W3MR W4KA W5LO	235 EA7QW EU1U JA0KJD JE1IBI K0EOO	232 DL8DWL EW4C

G3XLF	K4CMS	K2SD	223	W0BM	W3BJ
HB9BNQ	KD1F	KK0DX	AB4UF	WA0WWWW	WA2NPD
HL2ZN	KI4DLS	KK4OK	AF2C	WB0N	WB8BZK
JH6DUL	N4NW	N2KX	EA7DUD		
JR3VMJ	UR5FEO	N2SQW	I8MTQ	220	217
K4ST	W1WC	N5ET	IK0WRB	AA4LR	7L2QAD
K5FNQ	YB1TJ	N6BM	IK2RZP	AA6RR	I1YDT
KB1DMX		N9AOL	IW9DNI	AD7L	IK0CHU
N3PS	228	NG7M	IZ8MBW	DL4LAM	IZ0BVU
N9JR	7J1ADJ	W7HR	JP1GUW	EA5DFV	JA2NNF
NY1V	AA0MZ		JR0AMD	IT9ODQ	JA7ZP
NY2NY	F1RAF	225	K0NV	K1DJ	JG5RVQ
RQ3A	F5LIW	DK5RL	K6IPV	K1NTR	JH8UQJ
W6CYX	JA1OVD	DS4AOW	K9TF	K1TZQ	K1RH
W9ZCL	JE2KSM	EU1M	KD2T	K4EU	KU4BP
	JF1RYU	JA0EVI	KI6CG	K4MIJ	N6QI
231	KE0A	JF1MTV	KW4V	K5MT	ND3L
AD5WB	KE4UW	JH8NQV	LU4FW	K6MM	OZ0J
DK6OR	KE6V	JJ1JMZ	N4ENE	K7AWB	W0TM
IK1IYU	KV4AA	K0OK	WC4H	K9WX	YO3IPR
JA2VHO	RA3QUA	K1JIU	YL2TW	KV4T	
JH0AWC	VR2CH	K3SF		KZ9DX	216
KD6UO		K4JWA	222	ON4ATW	AC4VM
LZ2XF	227	K5YU	AK5Q	SM0DSF	CX2CC
NA4EA	DF8FT	MU0FAL	DJ9SO	UR4IOR	DJ3XG
SM7NDX	DL2RUM	N0ODK	DL5XL		I5XFD
W4UDH	HB9HIT	NA2AA	E77S	219	IT9AAI
	I0MWI	W0FG	EA2AFV	AA8SW	K5VR
230	JA0DWY	W5GZ	IZ7AUH	F5JSD	K7LV
AH0U	JA4CZM	W5TFW	JM1VRW	IK5QPS	KK4OW
G3LUW	JK1SQI	W8UV	K2AT	JA1FJJ	KR4W
JA5NPV	K0IL	W9KVR	KB5UNX	K5JZ	LB6KC
JH7WQX	K1GE	WE1P	KK2M	KG6I	N4SV
J11VVB	K5GH	YO9FNP	KS4YT	KI7AO	N7WS
K2SY	KU8X		RA4P	KR2Q	NC4RB
K5CD	N1NU	224	VE7BV	KX4TT	PS8ACL
KC9K	N6OJ	JA8NFV	W5GA	N1KC	W0SR
KR6C	NA9Q	JH1OGT	W5THT	N6DX	WB3D
N4TOL	SM7WVZ	JJ2KDZ	W5UQ	W6GRV	WS1L
W2KA	SP7ICE	JO1LVZ	W5VQ	WA3I	
W8WVM	W4DEE	K1CBK		WW8W	215
W9YE	W5RF	N3RW	221		9H1EJ
WB2NPY	W5SL	N7WO	EA2AAZ	218	AA7XT
WC2K	WA9GON	RW4CY	EA2AGV	DL2NOM	HB9IO
	YE4FNN	SM7BHH	IZ1JLG	DL4NBE	JS6QOM
229		SP6AXW	J11NJC	G4VMX	JT1BV
AA3LX	226	V51B	K1NJ	HL5OC	K1ZJA
AE0P	DM2RM	W7NN	K4CGY	I7PXV	KF4NEF
DS4GKF	I0OSI	W8LMG	K4MV	K5ALQ	KO6KD
HB9HVG	JH1IED	WB0ULX	K5DV	KB2FCV	N8NN
JA7QQQ	JQ1YIW	WB7BBQ	K5ZQ	KE3D	RN9N
K0HD	K2BA	WN6K	KU4XO	N4JT	W0TT
K3FM	K2HAT	ZS2Y	RU0SN	TZ4AM	W1JGS

W4IS	211	KK8MM	NN5E	N4TV	KI4WCQ
W6KK	BV1EK	KZ1W	W7IUO	N6PAT	MU0GSY
W6SL	JJ1KZZ	N6ZN	WA3WZR	W1DYJ	N2RR
WA6HBR	JO4JDU	NN9X	W17P	W3BNN	NC2Y
ZL2AL	JR1JGA	NW6S		WA3FRP	ON6KE
	KT2C	NW7US	205		PB9FN
214	M0HIH	PY2RN	AC9S	202	V51YJ
3A2MW	N1BY	W1FA	DL6UNF	IK5BOH/2	W9RXJ
DJ3AS	N2ZA	W5FPT	GM0VRP	JR1IZM	WB4YDL
JA7DPC	VR2XLN	WA6G	HI3T	N8WD	
K0QQ	W6UC	ZS1J	IK3GBG	W3NS	198
K2AZ	W6WF		JA4DHN	W4RDX	AG7N
K3SX	WA9BZW	207	JA7JM	W7TUS	DJ0MCH
N6PEQ		9K2BM	JA7MNF	W7VY	F4WDL
N9KW	210	DG5LAC	JO3WHB	WE2N	IT9IPQ
PY2RO	CU3AN	JA7MAD	K4YYL		IV3BSF
W0KCJ	JA7FAS	JE3EDJ	KT4AC	201	JM1ESG
W4WN	JE1PHH	K3DFL	KW1DX	GI4OWA	K7PT
WB6BFG	JH6RTO	K4GO	N2KI	IZ0CKJ	KA1J
WY1G	K9SG	K6ZP	OH3OJ	JA2MNB	N3ND
	KD8RQE	KE1VT	VU2LBW	K0MFI	RA3BL
213	N4TD	LA6OP	WA4MME	N4PYI	VK6OZ
9A1AD	N8BK	M0IKW	WA9DU	OH2LHE	W3ML
AG3V	NU1O	N9AKR	XE1J*	PP7LL	W6SHY
DK3UA	PY2WC	OE1JIS		RT5A	WA2VQV
IV3FFI	S54A	ON4ANN	204	W1OP	WB4DNL
JA0LFV	W5WP	RD9M	JA0CIU	W6AEA	XE1FAS
JA1FVS	W7FP	TF3DC	JF1KML		XE1R
JE4RAL	W9IL	VK2CA	JL1GYZ	200	YV5LI
JG1JPE	WK8A	W1AW	JM1SZY	HB9AGO	
JG3RWX	YB0DJ	W1MJB	KB5HC	HB9FBG	197
JR1EFG		W4GE	KM9E	IZ8EKL	4X4MF
KD4SN	209	W9QO	N7ELL	JA3EY	AA4UC
N8GP	K0LB	YB0MWM	VU2IBI	K3NF	BA4TB
NA2M*	KB4MRX		W4GP	KC6JAM	EA1DLU
SM7GIB	KL7TC	206	W7IV	KM4VI	EA5HM
VK3FM	KO8SCA	AG5W	XE1L	N1IA	IV3AVQ
W1LE	N9XX	CT1HHP		N4HN	K6TAR
	PU1KGG	HB9CRV	203	PY3VB	K8SIA
212	SM5BNK	IZ0GYP	DF3EC	VK6LC	KD1AB
G4ZOY	W6DCK	IZ4DIW	F5NBX	ZS1DX	W2CQ
JA1BWA	W8BLA	IZ5FSA	IK2RGT		W4DAO
JA3LDH	W8HMK	JA4DNC	IZ0BTB	199	W4HZ
JP1LRT		JA6ENL	JA7JPZ	AA3TH	WF8R
JR2PZX	208	JF1IRW	JH8NBJ	AC0X	WQ5R
KC2SST	7N3IJT	JH1FVE	K0CS	AD4AA	XE1H
N4FN	DL4FAP	K8NK	K1VI	DL5EBS	
SM5AOG	G3WW	KK5OQ	K2CYS	DM6MA	196
VK5GR	HP2NG	KK9T	K4JKB	JH0RVY	CT3CD
W5DAW	JH0NOS	KW4CQ	K8YE	J11WLL	DF2UA
WW2DX	K0THN	N7NF	K9OW	JR7ILA	G1VDP
	K4WES	N8BJQ	KA1DJ	K4SX	HB9ESS
	K5RJ	NJ1H	KM7R	K4VNY	I7LGM

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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 W6DPD YB4CHP	186 JA7FVA K1BZ K5EWS K5QX K6EGF KC6X N5QS VE3NJC W2NY W8RV WA5IPS WB9W WZ4RC	183 JA2KSP JA3UNA JE4CIL K6LRN LA7EIA N4MIK YB2TS	179 DL5MHQ IK1ZNM JA1BON JA3EEM JH1XFR JK1JAS JR3ADB K4WZ K9GWH KB7AK KE5TD KJ6NZ KZ2R N3KV OZ1HPS SP5ELW VU2MSA W0UC W0ZS W1HS W4CCS W4GHW W4TUN W5JMW
194 A65BD EA1WH EA5ZR JK1DDG K1LT K4OY KP3AH KR8T NJ3K SP6EY W2OR W4DC W5UHQ W7PAQ WA1NXC	191 AA4NC G4DDL HA5CW JH1FNU JK1AJX K1RI K5TN K8QKY KF2OG N4DWK N7MQ NK7C NO0B OV5O OZ7DN VK2HV W5IP W5SUM 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	182 I5FLN I8LWL IU8IYE JA6SQR JI1CQA K5DCW K7LAZ KG4JSZ KS0JD LA5LT N8NA N8NB NZ5O TF3JB VU3CAU W6SFK W7WZ	178 AA8KY EA8AXT GM4KHE IW0BYL JA1ERB K1ZE K3VAR KL7TS KU1T N4ST NG9J W7HUY WB6AXD
193 7L4VYK AE4CW DH3KM I4UUL IZ5MOQ JA0AXV JA1QIW JA3PRM	190 4X6KJ AA4U AE4M AG5CN DJ9KV EC7B F4DSE	187 AF6PK IK8GJR K0KV	184 AD6ZJ EA5RU EI1DG IK0HBN K3JM N5FEE NW7M	181 EI3CTB IZ4AIB JA1SZN KY6R N1HO N6VS N8AYY NM1G NV4A UA9AEU W6TK	177 4X6UU

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JF1LZQ	AG4Q		DM3CW	AL7R	IZ0GVZ
JG3KLF	DL5KUA	171	JA1KXT	DL1SVA	JR7XOD
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K2MK	JK1NPH	AD3C	K9OT	HL4XM	K6CF
K3OX	JL6USD	CT2GZE	KI2D	JA0NZR	K6GFJ
KF4VTT	JR3TOE	DL5MM	N4BAF	JG3KMT	KA1API
KI6MQX	K1XE	F9CI	N4MI	JR6GHN	KC3AK
OH3PYY	K5CR	JJ1BDX	N5MT	K0FLY	KD8MQY
SM5CBM	K7STO	JQ1PCX	N6MB	KN4FO	N2XQM
SP9IZV	K9HQM	K2TV	RD3BD	KR4BD	N7WI
VK2AAH	K9UQN	K4NTO	SV1IZY	SP7QHR	NA2P
W0IKD	KN7Y	K8EB	WA6QGH	SV2CLJ	PT7DX
W0JW	N7NW	KB0V	WB8EKG	VA7DX	S50B
W1AO	W5WI	KC5LK		W4PGC	W6SIY
W4KVS	W6FL	KP4DKE	168	W8SAX	W9CSX
WD8KND	WA4BIM	KW4J	A92IO	WA1ZIC	
	WA4NUF	N8WRL	AB4GE	WA5NOM	163
176	WB8QZM	ON6MX	EW1P	WB3JFS	AA4OC
DL6NW	173	W0MU	IK1UGX	YO3AIS	AD5MD
F4FLF	AB6CF	WA4DOU	JA0PZJ	ZL3RJ	AI4QQ
G4AYU	AI9U	WA5KBH	JA1PVX	ZS6IR	DS4NPL
HL1VAU	HB9DVZ		JA4FKO		EA1AZ
JH8FIH	K6UNE	170	JH1ORA	165	F4CPF
JR1FHP	K8JE	4O3A	JH3EQP	AG6HE	HA5BSW
K2RET	LA9VBA	AC0DQ	K0PC	CU3HN	IK2ULM
K7CTV	N7HN	DL2JIM	K0RAR	EI5JL	JA0MRW
KK7YC	N9ATF	EA3HDZ	KB7QFE	HK3PJ	JA4GXS
KT8D	N9DR	EI5KO	KF0RQ	IK0XIH	K0ABC
KW9U	N9IO	EI6AL	LU8ADX	JE4WOK	K0CF
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WD4IXD	W4DTA	K6JJ	WA9IVH	LA2XPA	LA1CO
	W7VAS	K7CU		N1QY	N0AMI
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EA6UE	WY7FD	LB7ZG	JA8BOV	N3KS	N7KDT
IW1PUR		N3WD	JE3FOR	PT2ND	N9LEO
JE3PCP	172	N4VN	KA5JSM	RA0BA	R3IS
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KF6HI	KD3HN	NX4TT	KH6XT	W4CIR	W1XV
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	W1ASB		WA0SXV	CT3DL	4F1OZ
			WA5NFC	DL7JRD	AB1J

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HS8KAY	DD0VE	K9UO		IK5BSC	K9RT
JG2LGM	DK8IZ	N4QM	154	K2EK	KI7M
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	KM2O	156	JA8ANQ	W6RFF	SM0BSO
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K4AR	OH3DP	JA2ODB	NE5W	J68HZ	149
KM4A	VA3NXM	JA9RT	VE3FAC	JA2BUR	7N2JZT
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AB2E	K5DXR	155	K0YL	KQ5S	NU4Y
E70T	K8GWU	5P5Q	K3GO	N7MB	NZ0O
F1OBJ	KB2XJ	AK9B	K8ROK	NU4I	RT0F
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JF3VEC	N0SL	G0THF	K9YZ	VA3HP	W1DAR
JK1EBA	N4XMX	IV3TDM	KK4XL	W3HER	W4DWS
JM1JZN	N6MM*	IZ4IRO	LA2IR	W5WLA	W4MA
JR1CAD	N8TFD	JA0EBV	M0MCV	W6WA	WA1EHK
K7LY	W0JMP	JA6SUY	N0VVV	WA9JWL	WF7T
N0IW	W8LIG	K2CJ	OH3FVP	WC2C	
N4MEC	WB2RAJ	K2DF	SP5NON		148
N5WA	WB9ZNZ	K4EZY	W3DIY	150	4F3BZ
N8IL	WT2P	K4WM	W8OM	DK3BK	A71AM
NI5F		M0IFT	W8VK	DK3FB	AE0MO
W1TO	157	N8IK	WB4SON	DL9SAD	AI6P
W9FF	E20YLM	NH6L		EI5GM	F5NNN
YO8CRU	EI2JD	NO9E	152	IT9ABN	IW5EIJ
ZS6RJ	JA1UBZ	NU1T	AC6BW	IW7EDZ	JF2AIJ
	JA3MHA	OE1HHB	BX5AA	IZ2MHT	JR3PKO

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LZ1MDU	145	KE4FW	EI6JK	KU9S	
N7TM	5T5PA	KG6D	K0UBR	N0LD	135
VE6TL	AA5TL	KJ4R	K3HPA	N3PV	AA5H
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W8VI	DL1MEV	N2YBB	K6EV	OE6BME	GM1BSG
W9GM	EA4S	N4UP	K6GCN	PV8ABC	GM5YTT
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147	JH1CTV	W4JVN	LZ2HM	W0UHL	JA3MIO
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IS0/YO3RA	KQ5M		NS0D	137	K3WGR
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