

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	338 G4BWP I4LCK JA3FYC K9NU PY4OY SM3NRY W1DIG W7UT	335 AG9S I4AVG JA0EOK JA1BK JA4LKB JA5AQC JA5MHD N0XA N5UR OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK WB6RSE WK3N	333 DJ8NK F6AOJ F6DAY G4OBK HA5WA JA1HGY JA2KVD JA6BZI K6YRA N4AH PY2BW PY2SP PY5EG SM5CEU SM6CVX UT5UGR W0DJC W9RPM	W5BPT W5ZN 331 AD5A DF2RG DJ9HX EY8MM F6BKI IK8HJC JE2URF JH1GZE JH1RFR JI4POR K4MWB KD5M LA5IIA LZ2DF PY5HOT SP3E VE3FF W5OZI W8UVZ YO5BRZ YU1FW 330 AA1ON DJ2YA DL1AMQ EA7TV EI7BA HB9AMO I4MKN IK4BHO IK6DLK JA1ADN JA3EMU K3WC
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK AA1V DJ6RX DJ9KG G3KMA IK1GPG JH4IFF N0AT N2TK N4CC OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ DL4MCF JA2JPA JR3IIR K1ST K4HGX K8SIX VE3XN W0BV W2YC W3LPL W9IXX	334 DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT JA2FBY 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 N2LT N6JV NJ6P UA4HBW UT7QF W4DKS	
346 N1DG SM3EVR W9ZR					
345 HA0DU JA2VPO OH1XX					
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX		336 AA1QD G0JHC JA1WPX JA5AUC JH4UYB K2FF K4XP N3XX N5ZM PE5T W0MHK W1YY WD5COV			
343 DF3CB K3FN K4MQG SP5CJQ VA3DX W3UR	339 CT1EEB JA1UQP JA5EXW K5RK N4CH N8DX				

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K4ZYU	DL2OE	R5AJ	UA3AB	W4FC	RW3RN
K9CT	EA1YO	SM4EMO	UT9FJ	W8GC	SP1MGM
N4JF	EA5BM	SM6CCO	W7AO		SP3CGK
N8JV	I4EWH	SM6CMU		320	YB5QZ
N9IW	JA5WIZ	SP1S	322	AA8CH	
NR1R	JE2LUN	W1RM	CT1BH	DM5EE	317
OK1MP*	JF1WPB	W3LL	CT4NH	G0BLB	AB3CV
RA3CQ	JH0INP	W6RLL	EA2IA	I2EOW	AB9V
SP7GAQ	J18DGO	W9OP	F5PAC	JA1ANR	DJ5FI
W3NO	K0DEQ		IK4GME	JA3PIS	DK2NG
W4UM	KW9A	324	IK8YTA	JO7WXN	DL5WW
	N2BJ	DK9KX	JA4FKX	K1LD	HB9HFN
329	OE2LCM	DL5DSM	JJ2LPV	KQ8M	K2RW
GM3POI	PY2YP	FK8CP	K2UO	NE1B	K6YUI
IT9DAA	RZ3AM	G0DQS	K7NN	UY5ZZ	K9MM
IV3JVJ	SM2GCQ	G4CCZ	KU0A	VE3EXY	KE9L
JA2JW	SM5CZQ	I0WDX	N4DW	W3KX	UX1UA
JA7KY	SP6M	IK5PWQ	N4NX	W5WT	W6VX
JA7MSQ	SV1RK	JA2BDR	N4PQX	W6XA	WA7NB
JH1TWT	YO9HP	JA2DPC	OE1WEU	YV1DIG	WD0DAN
K0EU		JJ3PRT	OH1LEU		WX4G
K1HTV	326	JR2LJO	ON4CD	319	
N5AW	EA5BY	JR3OEH	PA3EWP	DJ4AX	316
NI0G	JA9APS	K5KC	R7DX	DK1FW	AC4G
NO8D	JE1SYN	K5MC	SM5KNV	EA8AKN	DF2UU
OZ1CTK	JF3KON	KA9CFD	UA4CC	HB0CC	DL6CNG
R4GM	K5EK	KV7K	VE1DX	IK4DRR	G0OIL
SP6CIK	K8PT	N1NK	VE3LYC	JA9TWN	HK3W
SP8NR	LU2NI	N4II	W5CIA	J11DHY	IK2QPR
W5XX	N7RT	N8BM*	W5TCX	JR7VHZ	IW1ARB
WA1JMP	NK1K	OE8HIK	WI8A	K6AM	JA1XCZ
	ON4IQ	R3OK		N4DB	JA5XAE
328	OZ1AXG	R3VA	321	N4QS	JA8EAT
AA5AU	SP5DIR	RV3LO	AA4V*	ON4AOI	K1BD
DK5WL	SV8CS	VE2TZZ	G3TXF	UA3AP	K3WA
DL7MAE	W8DCH	W8OI	HB9BIN	YO3APJ	K4HB
IZ5EKV	WP4U	W9OL	IK2YCW		K8YTO
JA1SJV		WB4TDH	JA0GJJ	318	KG8P
JH2FXK	325		JA1XEC	A45XR	N5DG
J12KXK	EU7A	323	JA3AZD	AA4HP	SM3VAC
K4QL	HB9DHK	AD1C	JH1IFS	DL6KR	SP1JRF
N3NT	I5NPH	EA3GP	JH3CUL	G4PWA	UA3DPM
RU3FM	IZ0AEG	GM3GAV	JH3VNC	JA2IVK	W1GL
SL0ZG	JA2FJP	JF1KKV	JH4ADV	JA2JNA	W7MO
SP9DWT	JF1PUW	K6FG	K2VV	JA4EPE	W9ILY
W1ECT	JF7XKY	KF0QR	K4EM	JH4JNG	WA2VYA
W2IRT	JH8RZJ	LA7HJA	KX4R	K2TE	YO7LCB
W5FKX	JL1RUC	N5TY*	N5XZ	K4IQJ	YS1RR
	JR3GWZ	N8RR	OE6MDF	K5BG	YU3AA
327	JS2LHI	NY0V	OE8RT	K5DU	
AB4IQ	K9EU	OH2BLD	SM6DHU	LA2PA	315
CT1APE	K9IR	SM6DHF	SV1FJA	PY5EW	9H1SP

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AB6QM	JA7JWF	HB9SLO	KS1J	US5WE	RW4NN
G3VKW	JA7QVI	JF8QNF	N8TR	W5AJ	SM6CUK
HA1RB	JF2UPM	JG3FEA	NQ1K	W5XC	SP2BMX
IZ1LBG	JG3LGD	JH7RXU	R7NW	ZL3JT	SP3IBS
JA6VQA	JH1NYM	K6RO	SP9JZU		SP7HOV
JA8RJE	JR1BAS	K8AC	UR5EDX	305	SP7ITB
JA9CWJ	JR1BLX	KC7V	VA5DX	AJ6T	SV2AEL
JN3SAC	JS3CTQ	LA9AJA	VU2NKS	CU2AP	W0VX
JR2BJE	K0KX	NS6C	W1YM	DJ4XA	W1SKU
K8NVR	K5XI	RA0FF	W2QO	G5LP	WT8C
N5OK	K6KLY	RL9F	W5ADD	JA1IOA	
NN4R	K8FL	SM2OAN	W6ENZ	JA1WSK	302
OE3EVA	K9US	SP6HEQ	W9MU	JA2NDQ	DJ5JH
ON4IZ	KG4W	W0YG	WA8WV	JA7BWT	DL1TRK
PY2NQ	LA7JO	W4BP	WE9R	JE6TSP	F5CQ
SV2DGH	LB8DC	ZS1LS		K0JUH	G3SVD
W9RN	N2NL		307	K3XA	HL2IFR
WB0TEV	N4TL	309	A65BR	K9NW	JE8CLT
	N8KOL	JA1EOD	DK2JX	N9AU*	K4MS
	ZS6EZ	JG4AKL	F2JD	PA5TT	ON6AA
314		K1AR	I5HOR	RA9CMO	R5DT
CT1DKS	312	K2UU	IK0XBX	SM3NXS	RK4FD
EA1N	AA5AM	K8QM	JA2XW		W4QN
EA6VQ	F3SG	K9ZO	JA3GN	304	W5VY
G3NDC	JA0CRI	NN4SS	JA6WJL	DJ9ON	WD4LBR
IZ8FFA	JA1SYY	NU8Z	JJ3HGJ	DK5AD	
JA2AH	JA1VSL	R9TO	K2SHZ	HB9CEX	301
JA2ZL	JH1QAX	RU3DX	K9RX	JA9FAI	AC0A
JH1AGU	JN1BMX	RX3AGD	LU8EKC	JE1DXC	AE5E
JR4OZR	JR6FC	UA4LY	NI6T	JN1RQV	HB9BOI
JR9LKE	K1HT	W2JU	OE5RLM	K7WP	HP2AT
K2LS	K3RA	YB1UUN	W7DO	K8GI	JA0DIN
K4SO	N1IBM		W7OM	N7US	JA1LSP
K5AQ	N5ORT	308	W9JA	N9RS	JA1SVP
KB0EO	RU3QR	DL2CHN	WA5VGI	UY5AA	JE1LFX
LA7AFA	SV1CNS	F4BKV	ZS2DL		JG8FWH
MD0CCE	UT2UB	HB9TKS		303	K4SE
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SM4DDE	WD9DZV	IU7QBB	DL1KUR	G3LZQ	RN3QN
SV1DPI		JA1IZZ	DL5EBE	HB9DDO	UN6T
SV1JG	311	JA2WYN	HB9DDZ	HL3IUA	WB5JID
UA6MF	CT1FMX	JA7IC	I1EIS	HL4CJG	
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	JA4MRL	JH1SJN	JE2LPC	K6SIK	DL4CF
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IZ2AMW	UR0MC	K9MK	R9FM	OH8LXT	IZ5RVG
IZ8FWN	WB9CIF	KI0KB	SP5IWA	PY7DJ	JA2ATE
JA1GRM					

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K8VJV	W2GG	EA6NB	W4VIC	VE3EK	W3GQ
PA3CSR	W6YI	HA5VZ	W6SR	W9YSX	W6PJ
VU2PTT	W7ZJ	HA9PP		WT4Q	W8AXI
W3OA		IK0HFO	291	288	W9MJ
W3RJW	296	IT9CVO	4Z4DX	CT3MD	WN6W
W6TC	AA4R	JA1XPQ	EA6ET	JA2JRG	285
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	CT1DOF	JH1BAM	JJ1TKN	N5LZ	EA3GHQ
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DM2DXA	IV3YYK	KD0Q	LA5HE	W1YIF	IK8VRH
EW2A	JH4ALY	KZ4V	N2TN	W2LE	IZ8DFO
HB9RG	JK1TCV	N0KV	N7RO	W2NO	JA0PE
IK5RUN	K0KT	RA1QD	PY2KP	W3FOX	JA2IYJ
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JA7LGE	K6FW	W3JX	W8TN	ZS2EZ	K1USA
JG0CQK	K8VC	W9FR	ZL4TT		K6GXO
JJ1DWT	LA8PT	YO2CMI		287	K6PJ
K9SM	LU4FPZ		290	9M6YBG	KJ6P
KB8VAO	N0RB	293	AA4A	AA8LL	LA8HGA
N9FN	RA3QK	DL1HRN	DS1JFY	AA8R	N8LJ
NA5C	SM6BZV	DL1SMA	I4KDJ	IV3GOW	OE1WHC
UA9FAR	SV9COL	EA3WD	JA1KQX	JA9NLE	PE1L
VE3BW	UA6YW	G4GIR	JA1QXC	JE2OVG	W1OPD
WA3AFS	YO2RR	IW1QN	JF1NZW	JF2WGN	W9HBH
XE2CQ		IZ0RVI	JH3GCN	K0AZ	WK7E
	295	JA2CXF	K1DG	K5RT	284
298	DL1DUO	JA3EOP	LA2QM	N3VA	7K1PTT
5B4AHJ	EC3A	JH0BQX	LU3CQ	N8PW	DL6JZ
DL7BA	IW0SAF	K4JAF	PP1CZ	R9SA	EI9FBB
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JA5BEN	JA1FQI	N2LM	S57AT	W1VT	GM3YOR
JA7MYQ	JE2DZC	N7IR	SK3PY	W4YCH	IZ3ENH
JL2JVX	JM1FHL	PY2IQ	SV3AQR	WA6F	JA0DET
JR7WFC	K0BBC	S55DX	UN7LZ		JA8CJY
K2PK	K1GG	WA4FFW	UN7TW	286	JG3SKK
K8EUR	K4XD		W1EQ	AB5A	JH3KAI
N4RWG	K5VIP	292	W2LK	CT3HF	JH3SIF
ND0N	K5ZK	DL5CW	WB9EEE	DL2VPO	OE2GEN
PY2VA	N7TY	E72A		IK0AGU	OH4UI
ZL1BYZ	RM0F	EA5AT	289	IZ8XQC	SM0CCM
	SM5FUG	G8DX	DL9TJ	JA2FGL	SM6CTQ
297	SP8HKT	HB9BAT	JA8EJO	JE3ENP	W2AY
E73Y	SV1GYG	HL3GOB	JA9FPI	JH1BNC	W4FQT
JA3RQ	W5LT	IZ3ETU	JA9IFF	K1LPS	W5ODD
JE7JDL	W6XK	IZ8VYU	JG1WSC	K1RO	W8BBQ
K3FRK	W7AL	JA3ENN	JH4GJR	K5PS	
K6ND		K5DHY	K3UL		

283 DF2GH JA1RTX JL1XMN K3WW LA0FA N6TA OE8SPW OH1JP OH1ZK ON5UE W1LW W6BJH	JR7FRW K0TT K4WNW N2JJ PY2DS SM0NJO SM5CZK UT7UV VK3HJ W8LGJ ZS4TX	N9RD ON4CAS SV1FJP UW2ZM W1KSZ W1YRC W2PP W3BW W8RLS	KA8SYV KA8ZPE KS3F NA5DX RA5BM SV9AHZ UA3ECJ W3ACO W7MEM	WA1S WL7E	268 DL9FCY HB9BUN JA1IAZ JA1NWD K6BV KD4W N2AJ N5JB SM6BGG W0JM W2FV W9OO WA1YTW
282 K1DT K5UO K8ROX PC3T SM4CTI UA0BA W4OX WA3C XE1KK	279 AA6AA HK1MW HL4GAV JA2XCR JA8DNV JE8TGI JF2XGF JH7BKN JK1UNZ KF2DT KQ4AV VE3DZ W4UCK WB2BIN WO7R WS5W	276 DK3WW HB9LCW IZ5BAM JA7FWR JA7LMZ LA9VFA N5MOA ND4X NK0S OZ1LCG RX4HZ SM5CLE UN3G W1ZT W2OIB W5GO	273 CT1BWU DH2PC JA1KPH JA2TBS JA6BEE JA6GPR JM2RUV K4RG KA1ERL KI5BLU LB2TB N4IG N4JQQ N4QQ OZ1ACB OZ4VW RW7M VK3BDX W4HG W8QZA/QRP	271 4X1RU IK2DZN IZ8EJB JH1OCC JM1HJG K2SN K3PU LA9GX N4UOZ NN4X UA3TT W1MK	267 DL4DW HB9MFM IV3VBM JA2QXP JA6QHQ JA7BEW JA8UIV K5VWW K7XB K9FN N7BT SM5BMB W6DR W6RS
281 AD5Q BA4RF CT1FPQ EA5OX F3AT I1FQH IZ8FDH JA2FCZ JH4HMG JO4CFV K0GD N2WB N5GH OZ1IKY SM5ENX W0LS W8HC W8KEN	278 9A4T EA8RR EI9JF F2NH JA8LRG K2UR N4HB N9ISN SM4AZQ VE3CRG W4MAY W8MHW WF2S	275 AB4SF JE1BMJ JG1OGM J13CJP K1CA N6PSE N7KA OE3HWC PA7RA WA0MHJ WA0RVK XE1MEX	272 AF9H DS5ACV I5OYY IK5PWN JF1LMB JH1OBS K1UU K6IPM K7EG K8BL K9MBQ KB1EFS KI4GE N2DPF NV9L OE5FIN PA0ZH SV1ACK W2OO W3AP	270 AA4FL BA4MY DK8MCT EA1KY F6HLC F9XL G4XEE IW7DVM K0BJ K7UA K9JF N6RV PU2POP SM7IUN VE6LB	266 EI8IU IK0UTM JA3BXF K8AJS NU1B PZ5RA RA4CA SV1HEP VE3YF W0FLS W7YAQ W8MET WB2GAI WB3LHD
280 CT1EAV JA3XNH JA5FDJ JA6TMU JH1HHC JN7DOS JR6LLN	277 EU1KY F5PBM F5UJK IZ4DPV JA8EOT K2AJY K8UT	274 7M4AOE EI6FR EW1KP IW0HOU JA8ZO JH1IAQ JM1GHT K3PT K6UM K8DV		269 HB9IQB IK7FPV IK8EPC JA1OVF JA1VLK JA4VLK JH3FHQ JP1NWZ K2KA K6EME KR0P NW7E OM4EX SM5FWW W5DM YB1AR	265 4F2KWT G3UAS G3WPH JA1VRU JA3WLN

JA4FM	I5REA	N6MZ	SV1VS	253	K4VIG
JE2RDO	JA8BAR	NT5V	W3FI	AC9O	K8CW
JH1ACA	JK1VXE	SK7AX	W8MJ	FG4NO	KG9Z
JR1WCT	K8AV	SP6A		HL2EIZ	KJ7TEA
K0DD	LA6UL	TG9NX	256	JA6IVR	N4SC
K2CBI	LA9FFA	WS9V	BH4QYX	JA8XQI	N5UL
N5KM	N3RC	WV8DX	DH0GSU	JE1HRC	NV4B
N9JV	N8OC		EC1A	K6MKF	SM5FQQ
SP6JIU	NK4L	259	FG8OJ	KE1F	W2JLK
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	W5ZG	DJ8NT	IK4HPU	N7XR	W4SK
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EA1KP	W7QDM	HL3DE	JJ1BMB	W6RW	
F6DBX	W9PZT	JA8BNP	K4JJW	W8GNM	250
HB9DHG	WA3GFM	K2UFM	K6EID	WF4U	EA1RT
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JA7HRM	YB2DX	SV1FKZ	W6DE	252	JH3GFA
JF2WXS		VK4CAG	W8JRK	DL7UPN	JH6PFY
JR3UIC	261	W1KDA	WB7B	F1ICS	JL1MWI
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K8RRT	DK3PZ			G3NKC	JR5JAQ
N1EN	EA3EQT	258	255	JA1BNW	K1KA
N1GC	IZ8IEV	CU3EQ	AI6Z	JA4HAW	K9YC
PA7TWO	JA3FHL	DK7YY	EA5RD	JF3PNQ	K9ZM
SV1CQN	JH2PWY	HI8R	F6ECI	JF6XQJ	KQ3F
VE6AX	K2FW	HL3AMO	HC1BI	JH4CBM	N6KZ
W5PF	K7LJ	JA9AGN	IV3TMM	JL1BYZ	OH2IS
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WV4TN	LA5SJA	SA0AQT	K1FEV	K1EFI	PY2FN
	N9UA	US0YA	KR4F	K5FZ	W7IU
263	OM8FR	W1SSN	N1RK	KB9DAK	YL2KF
DK4TP	SM7CQY	W5JAY	N5BO	N6PM	
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EA4DL	ZS6WB	ZL2IFB	VU2CPL	W2GW	AA9RR
HA7UW			W2/CT1GIF	W2TB	AF5CC
IS0AFM	260	257		W2ZI	HL2CFY
JA7XBG	AA9A	6K5YIA	254	W7CA	IZ8GGF
K1KO	EA8MT	AF4HX	BA7IO	W9FI	JA8FFM
K4KAY	EA9IE	DJ0UT	CT1BWW	WA4CEM	JH1APK
K8FH	EC1AIJ	EA1JO	HB9EFK	WA4JQS	JH8GEU
KN6KI	FG5FR	EA7SG	IZ5YHD	WV6E	JJ1QUV
N1RR	JA0KJE	EB3CW	JH1VUO		K9NR
NA5Q	JA2FBC	HA5PT	JH2VVH	251	KF7F
NF1G	JA3VPA	IK2PZC	K0GW	9A4W	N0RN
W0GG	JH3FUK	JA6OXT	K3SEW	DL2RTL	N3KN
W2XI	JH4ADK	JE1PNX	KI1U	JA1DDZ	OZ5NJ
WA4LOX	JJ2WOC	K1SM	LA5YJ	JA1EMQ	SM4OLL
ZS6NJ	K1ESE	N1API	NE8P	JA1SKE	UN3GX
	K8YSE	N6HC	UA3O	JA5BGA	VE3YV
262	LY1G	PY2MC	W7HPW	JE1VTZ	W0RX
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W8IQ	G3KMQ	K7FEL	IZ1JMN	JA1JYE	K6ZZ
W9RC	HB9JOE	KJ7M	IZ2FOS	JA3KNN	KE5FXE
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XE2X	JL3OUW	N6HY	JA9NFO	K2RU	W3WST
	K5IB	NF4A	JE2UFF	KK9H	W9MO
248	KF7PG	PA3BWD	K2XF	KM3J	WA5UA
AK5X	N0AH	RC2A	K8YYY	KS4S	
DS5DNO	N2NW	SV8CKM	N8SHZ	N4GN	233
EA4DEI	NZ3O		WA6JA	N6IE	AA9GR
EI2HY	OE3KLU	241		OE2BZL	AJ4A
G3VPW	S55ZZ	AB5C	238	PA0TCA	DS3HWS
HB9DOT	YB0NFL	E21EIC	IK2GAJ	W0HBH	EA5AR
HL2KV		G8AJM	JA0LXP	W2YR	JA3NHL
JA1PBV	244	JA6AVT	JF0JYR	W4GIW	JH1SOD
JE2VLG	G4FKA	JH1UBK	K9GA	WA1PMA	K8BN
JJ1SKG	IK8UHA	JP1IOF	K9OR	WY6N	K8EAB
K3EA	JA1CZI	K1XV	KA4RRU	YB2TX	N9BX
KF9UG	J16IHG	K4KGG	M0CSD		NE3F
N4QWZ	JN1NBU	K7KB	N4PJ	235	SM0XBI
N4XP	K0KG	KV1E	N5ZC	EA5B	W2NRA
SV1IW	K1YR	N4OA	SV8DOU	EA7QW	W6YOO
W8IW	KK1W	N9SF	VU2CDP	EU1U	WB2KSK
	W0QQ	W5DNT	VU2DCC	JA0KJD	WD8PKF
247	W4REX	W5QM	W3MR	JE1IBI	WE4S
AA7G	W5PJR	W6AER	W4KA	K0EOO	
CT1FUH	WA2USA	W8FIB	W5LO	K0VSH	232
K1PL	WA3F	WB8CQV	WA4QMQ	K4YJ	EW4C
K3VAT	WA8MCD	XE1RBV	WB0TVY	K5CWR	G3XLF
KH6M	WC3W		ZL4AS	K8ZM	HL2ZN
N7DED		240		N2FF	JH0OXS
NA9RB	243	G7SSE	237	N4IQ	JH6DUL
OZ7FOC	DS5TOS	IW3GJF	CT1BOY	NA5Z	JR3VMJ
PY5IP	G4XRV	JA1DM*	G0VXE	NJ7G	K4ST
S51NM	JA2EPW	JA2FSM	HB9CXZ	NW4M	K5FNQ
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W9JJB	JS6TWW	KE8UM	K1RV	W7YW	N9PGG
	K8ME	KF0LA	K2NV		NY2NY
246	W1BR	KZ5DX	LB5WB	234	RQ3A
GW4TSG	W4PNY	N0ABA	SM0MPV	DF7EE	W6CYX
I0JBL	WX2U	N4HID	UN9L	DK2CC	W9ZCL
IV3KFB		PY2GG	W8UN	HB9BYQ	
JK1WSH	242	SM3LGO	WA0ROI	HS1NGR	231
JR7GBL	EI9FVB	SP5LKJ	WB8B	IK0LNN	AD5WB
KB6CIO	HB9DVO	UX5UO	WB8ZRL	JA2OLJ	DK6OR
W1KMA	JA4ZA	W0SZ	YO3JF	JE2EBT	IK1IYU
W3ICM	JH1ERJ	W8WEJ		JH5HDA	JA1MZL
W5ZO	JH1WJR	W9LN	236	JK1BSM	JH0AWC
	JR1MLU		HB9DQV	JR4LZX	KD6UO
245	K3NQ	239	HB9ZS	K0VM	LZ2XF
AC9EM	K3WWT	AG1A	IK2DUW	K4JC	N8HRZ
AJ8MH	K4PB	DJ9RR	JA1HOM	K4MF	NA4EA

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230	DL2RUM	MU0FAL	K2AT	IK5QPS	PS8ACL
AH0U	HB9HIT	N0ODK	KB5UNX	JA1FJJ	W0SR
G3LUW	I0MWI	NA2AA	KD2T	K5JZ	W5VQ
JA5NPV	JA0DWY	W0FG	KS4YT	KG6I	WB3D
JH7WQX	JK1SQI	W5GZ	KU8X	KI7AO	WS1L
J11VVB	K0IL	W5TFW	RA4P	KR2Q	215
K2SY	K1GE	W8UV	VE7BV	KR6C	9H1EJ
K5CD	K2TER	W9KVR	W5THT	KX4TT	AA7XT
KC9K	K5GH	WE1P	W5UQ	N1KC	DS4GKF
N4TOL	N1NU	YO9FNP	221	N6DX	HB9IIO
NY1V	N6OJ	224	EA2AAZ	W5GA	IZ0BVU
W2KA	NA9Q	JA8NFV	EA2AFV	W6GRV	JT1BV
W8WVM	SM7WVZ	JH1OGT	EA2AGV	WA3I	KF4NEF
W9YE	W4DEE	JO1LVZ	IZ1JLG	WW8W	KO6KD
WB2NPY	W5RF	K1CBK	J11NJC	218	N8NN
229	W5SL	N3RW	K1NJ	DL2NOM	RN9N
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DL8SDC	226	SM7BHH	K5DV	I7PXV	W4IS
JA2VHO	DM2RM	SP6AXW	K5ZQ	K5ALQ	W6SL
JA7QQQ	I0OSI	V51B	KU4XO	KE3D	WA6HBR
K0HD	JH1IED	W7NN	RU0SN	N4JT	ZL2AL
K3FM	JQ1YIW	W8LMG	W0BM	TZ4AM	214
K4CMS	K2BA	WB7BBQ	WA0WWW	W3BJ	3A2MW
KD1F	K2HAT	WN6K	WB0N	WA2NPD	DJ3AS
KI4DLS	K2SD	ZS2Y	220	217	F4GVO
N4NW	KK0DX	223	AA6RR	IK0CHU	HB9VAB
N9JR	KK4OK	AB4UF	DL4LAM	JA2NNF	JA7DPC
NE6I	N2KX	AF2C	EA5DFV	JA7ZP	K0QQ
UR5FEO	N2SQW	EA7DUD	IT9ODQ	JG5RVQ	K2AZ
W1WC	N5ET	HB9HBZ	JP1GUW	JH8UQJ	LU4FW
YB1TJ	N6BM	I8MTQ	K1DJ	K1RH	N9KW
228	N9AOL	IK0WRB	K1NTR	KK2M	PY2RO
7J1ADJ	NG7M	IK2RZP	K1TZQ	KU4BP	SP7ICE
AA0MZ	VE7TK	IZ8MBW	K4EU	N6QI	W0KCJ
F1RAF	W7HR	JR0AMD	K4MIJ	OZ0J	W4WN
F5LIW	W9DX	K0NV	K5MT	W0TM	WB6BFG
G3SBP	WB0O	K6IPV	K6MM	YO3IPR	213
JA1OVD	225	K9TF	K7AWB	216	9A1AD
JE2KSM	DK5RL	KI6CG	K9WX	AC4VM	AG3V
JF1RYU	DS4AOW	KW4V	KV4T	CX2CC	DK3UA
JF1WLK	EU1M	N4ENE	KZ9DX	DJ3XG	IV3FFI
KE0A	JA0EVI	WC4H	ON4ATW	I1YDT	JA0LFV
KE4UW	JA4CZM	222	SM0DSF	I5XFD	JA1FVS
KE6V	JF1MTV	AK5Q	UR4IOR	IT9AAI	JE4RAL
KV4AA	JH8NQV	DJ9SO	219	K7LV	JG1JPE
RA3QUA	K0OK	DL5XL	AA8SW	KK4OW	JG3RWX
VR2CH	K1JIU	E77S	F5JSD	KR4W	JR1EFG
	K3SF				

KD4SN	209	W1MJB	N7ELL	W6AEA	WB4DNL
N6PEQ	K0LB	W4GE	VU2IBI		XE1FAS
N8GP	KB2FCV	W6KK	W4GP	200	YV5LI
NA2M*	KB4MRX	W9QO	W7IV	HB9AGO	
SM7GIB	KO8SCA	YB0MWM	WB8BZK	HB9FBG	197
VK3FM	N4TD		XE1L	IZ5FSA	4X4MF
W1LE	N9XX	206		IZ8EKL	BA4TB
	PU1KGG	AG5W	203	JA3EY	EA1DLU
212	SM5BNK	CT1HHP	7L2QAD	K1ZJA	EA5HM
G4ZOY	W6DCK	HB9CRV	DF3EC	K3NF	IV3AVQ
JA1BWA	W8BLA	IW9DNI	F5NBX	KC6JAM	K3DFL
JA3LDH	W8HMK	IZ4DIW	IK2RGT	KM4VI	K6TAR
JJ2KDZ	WB0ULX	JA4DNC	IZ0BTV	N1IA	K8SIA
JR2PZX		JA6ENL	JA7JPZ	N4HN	KD1AB
K3SX	208	JF1IRW	JH8NBJ	PY3VB	W2CQ
N4FN	7N3IJT	JH1FVE	K0CS	VK6LC	W4DAO
SM5AOG	DL4FAP	K8NK	K1VI	ZS1DX	W4HZ
VK5GR	HP2NG	KK5OQ	K4GO		WF8R
W5DAW	JH0NOS	KK9T	K4JKB	199	WQ5R
WW2DX	K0THN	KW4CQ	K8YE	AA3TH	XE1H
WY1G	K4WES	N7NF	K9OW	AC0X	
YL2TW	K5RJ	N8BJQ	KA1DJ	AD4AA	196
	K9SG	NJ1H	KL7TC	DL5EBS	AA4UC
211	KC2SST	W7IUO	KM7R	HI3T	CT3CD
JJ1JMZ	KK8MM	WA3WZR	N4TV	JH0RVY	DF2UA
JJ1KZZ	N2ZA	WI7P	N6PAT	JJ1WLL	G1VDP
JO4JDU	N4SV		W1DYJ	JR7ILA	HB9ESS
JR1JGA	N6ZN	205	W3BNN	K4SX	I7LGM
KT2C	N7WS	AC9S	WA3FRP	K4VNY	I8YAV
M0HIH	NW6S	DL6UNF		KI4WCQ	JA1XRA
N1BY	W1FA	GM0VRP	202	MU0GSY	N2GZ
VR2XLN	W5FPT	IK3GBG	BV1EK	N2RR	N3QE
W6UC	WA6G	JA4DHN	DL8DWL	NC2Y	NA9A
W6WF	ZS1J	JA7JM	IK5BOH/2	ON6KE	SP3F
WA9BZW		JA7MNF	JR1IZM	PB9FN	SP5MXZ
	207	JO3WHB	N8WD	V51YJ	W3ML
210	9K2BM	K4YYL	W3NS	W9RXJ	W5AAJ
AA4LR	DG5LAC	K5VR	W4RDX	WB4YDL	W6HYI
CU3AN	JA7MAD	KT4AC	W7TUS		WB5NHL
JA7FAS	JE3EDJ	KW1DX	W7VY	198	
JE1PHH	K6ZP	N2KI	WE2N	AG7N	195
JH6RTO	KE1VT	NN5E		DJ0MCH	CT1ELF
KD8RQE	LA6OP	OH3OJ	201	F4WDL	K4KEW
N8BK	M0IKW	WA4MME	GI4OWA	IV3BSF	KE4S
ND3L	N9AKR	XE1J*	IZ0GYP	JM1ESG	KF9AF
NU1O	NN9X		JA2MNB	K7PT	N3XM
PY2WC	NW7US	204	K0MFI	KA1J	NA6MG
S54A	OE1JIS	JA0CIU	K2CYS	KZ1W	NN2D
W5WP	ON4ANN	JF1KML	N4PYI	N3ND	OH6NIO
W7FP	RD9M	JL1GYZ	OH2LHE	RA3BL	SQ7FPH
W9IL	TF3DC	JM1SZY	PP7LL	VK6OZ	VE3YXO
WK8A	VK2CA	KB5HC	RT5A	W6SHY	W3SB
YB0DJ	W1AW	KM9E	W1OP	WA2VQV	

194 A65BD EA1WH EA5ZR JK1DDG K1LT KP3AH KR8T NJ3K SP6EIY VU2LBW W4DC W5UHQ W7PAQ WA1NXC XE1R	HA5CW IT9IPQ JH1FNU JK1AJX JP1LRT K1RI K8QKY KF2OG N4DWK N7MQ NK7C NO0B OV5O OZ7DN VK2HV W5IP W8UQ WF1H W18R	KY5I N2MEE N6NU RM3DA RN3CT SM4BZH W4AEJ W5SUM W6DPD YB4CHP	185 AD0K IU0ICA JK7LXU K0KP K3PP K9AQ KE5BR KQ4EE OZ3SM UN7BK VA7ZT W0QC W2WG W6RKC WV2I	KL0S KS0JD LA5LT N8NA N8NB NZ5O VU3CAU W2NY W6SFK W7WZ	KZ2R N3KV SP5ELW W0UC W0ZS W1HS W4CCS W4TUN W5JMW W8QXR
193 7L4VYK AE4CW DH3KM I4UUL IZ5MOQ JA0AXV JA1QIW JA3PRM K1JD KM1C LZ2ZG N3AIU NU4B PY8WW SM5ELV SP5IXS W8NN WA9DU WB6CJT	190 4X6KJ AA4U DJ9KV EC7B F4DSE G3WW HL4CCM JA2ITK JA3AVO JH8KFE JI2UDK K5RKS K5TN K7UT K8ZT/QRP KD0AA N6MXU OT1A SM0BYD VA3OKG W2OR W9ROG WA8LRW WB4GLI	188 AE4M EA7AN JA0GCI JH7NTW JS6SCC K2AX K2DC N2ZZ N7VPN OZ9XU PY2RN W0PE WV4V YO2DFA	184 AD6ZJ EA5RU 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	178 AA8KY EA8AXT G4DDL GM4KHE IW0BYL JA1ERB K1ZE K3VAR KL7TS KU1T N4ST N6DHZ OZ1HPS W7HUY WB6AXD
192 F6FYD IZ7GIT K6XN KJ4UZU KJ4YLO N4XYZ UR3EO VA2IG WQ5T XE1EE YB1TQL	189 I0LYO IV3KCB JA1SGU JG1SWM K3HW K6UXO	187 AF6PK IK8GJR K0KV KM4NS N6VNI UN7BY W2CG W5BK W5ZE XE1YD	183 JA2KSP JA3UNA JE4CIL K6LRN LA7EIA N4MIK NA2U YB2TS	180 A61BK AA4AK DK1NAL JH1IZR K8SL NA5S TF3JB TF3VS VR2XYL W4DSM WA6EZV WC0W	177 4X6UU IW8CGX IZ2EWR JF1LZQ JG3KLF K2JL K2MK K3OX KF4VTT SM5CBM SP9IZV VK2AAH W0IKD W0JW W1AO W4KVS WD8KND
191 AA4NC		186 JA7FVA K1BZ K5EWS K5QX K6EGF KC6X N5QS VE3NJC W8RV WA5IPS WB9W WZ4RC	182 I5FLN I8LWL IU8IYE JA6SQR JI1CQA K5DCW K7LAZ KG4JSZ	179 DL5MHQ IK1ZNM JA1BON JA3EEM JH1XFR JK1JAS JR3ADB K0PX K4OY K4WZ K9GWH KB7AK KE5TD KJ6NZ	176 DL6NW F4FLF G4AYU JH8FIH JR1FHP

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OH3PYY	N9ATF	EI5KO	SV1XV	JR6LDE	KE1B
VE1VOX	N9DR	EI6AL	VR2MY	K3VPZ	KO4PRE
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W9WO	NA6O	JG1GJH		KG5NP	LA1CO
WA3GNW	NC7B	JG1RYQ	167	LA2XPA	N0AMI
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	SM0EUI	K6JJ	JE3FOR	N2RJ	N7KDT
175	W2PD	K7CU	KA5JSM	N3KS	N9LEO
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EA6UE	W7VAS	LB7ZG	KD3HN	RA0BA	SM7CZL
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IZ0CKJ	WY7FD	N4VN	KH6XT	VK3TC	W1OK
JE3PCP		N6EM	N1ZJ	W2FS	W1XV
K1ROA	172	N8VV	N4PL	W4CIR	W4PGM
K4WY	EI1DG	NJ6W	N8JS	WB2WPM	W8MIL
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KF6HI	K5TA	VE1OP	PT2ADM	WC4X	XE2YWH
KN7D	KM4HQE	VE2YG	PY2SEX		YO3DDZ
N7NG	LZ1XL	W0OGH	WA0SXV	164	
NS3L	N3AO	WA4USA	WA5NFC	AC4BT	162
UA1OM	N5PA	YO4AUL		CT3DL	4F1OZ
UA9AGX	N6VH		166	DL7JRD	AB1J
YB1RKT	N7GCO	169	AL7R	EI6IZ	BH4IGO
	SP5ES	DM3CW	DL1SVA	IZ0GVZ	DJ7JC
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JL6USD	AD3C	N4MI	K0FLY	N2XQM	NP3CW
JR3TOE	CT2GZE	N5MT	KN4FO	N7WI	W4NBS
K1XE	DL5MM	N6MB	KR4BD	NA2P	W8FN
K5CR	F9CI	RD3BD	SP7QHR	PT7DX	
K7STO	JJ1BDX	SV1IZY	SV2CLJ	S50B	161
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W6FL	KB0V	A92IO	WA5NOM	4O3A	K2HT
WA4BIM	KC5LK	AB4GE	WB3JFS	AA4OC	K2OP
WA4NUF	KP4DKE	EW1P	YO3AIS	AD5MD	K4AR
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173	ON6MX	JA4FKO		EA1AZ	N7VZ
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JK1NPH	KF7NN	DK3QM	KK4XL	W5WLA	W4DWS
JM1JZN	KJ7NO	F6KOP	LA2IR	W6WA	W4MA
JR1CAD	N0SL	G0THF	M0MCV	WA9JWL	WA1EHK
K7LY	N4XMX	IV3TDM	N0VVV	WC2C	WF7T
N0IW	N6MM*	JA0EBV	OH3FVP	150	148
N4MEC	N7JB	JA6SUY	SP5NON	DK3BK	4F3BZ
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N8IL	W0JMP	K4EZY	W8OM	DL9SAD	AE0MO
NI5F	W8LIG	K4WM	W8VK	EI5GM	AI6P
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W9FF	WB9ZNZ	N8IK	152	IW7EDZ	IW5EIJ
YO8CRU	WT2P	NH6L	AC6BW	IZ2MHT	JF2AIJ
ZS6RJ	157	NO9E	AK9B	JA7GZM	JR3PKO
159	AB2E	NU1T	BX5AA	JR7XOD	K5LY
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DK8IZ	JA1UBZ	YB1AYO	IK5BSC	KI7M	VE6TL
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JH1BHW	KN7Y	HB9ARK	KE9S	NZ6N	W9MAK
K0IO	N4QM	JA0GZZ	N9GKE	ON6ZV	147
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K9QJ	NJ6K	JA8ANQ	W6RFF	W3KB	G3VQO
KM2O	NZ3M	JE6PJP	W7JET	W4IDX	I4JEE
LA8ZAA	PY1NS	JH1AQN	YV4DYJ	W4NE	IS0/YO3RA
N1MD	W3HKK	JR3QHJ	151	WL7OU	JJ0LZQ
N4GBK	156	K5DXR	DF1IR	ZS1C	JK1OTP
N4VG	EA3HPX	KC1ERO	DL4KUG	149	K3GGN
NE5S	G4FTC	KJ2U	J68HZ	7N2JZT	K5UZ
NF7D	G8BCG	KL7NW	JA2BUR	DS4DRE	K8MRT
OH3DP	GM3WIL	NE5W	JE1COB	ER0FEO	KB9LIE
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W1EBM	IZ0FUW	W8TM	K1IG	K2KIB	VE3FAC
WD5BJT	JA1CCG	WA9MAG	K1QN	K2RET	W3NRJ
XE1MW	JA2ODB	WN7J	K3GW	K4TXJ	WB8TGY
	JA9RT		K4DET	K9EXY	

146	N5UE	IZ3XEF	N5RN	WA5YOM	DL4ZAB
AE5B	RN0C	K2JK	N7UJJ	WG0G	EA6AZ
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