

ARRL DXCC - 12 Meters

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

348 K2TQC SP5EWY	342 JR2KDN K4DY K5UR KF2O N6AR	338 G4BWP I4LCK JA3FYC K9NU PY4OY SM3NRY W1DIG W7UT	335 AG9S I4AVG JA1BK JA4LKB JA5AQC JA5MHD N0XA N5UR OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK WB6RSE WK3N	333 DJ8NK F6AOJ F6DAY G4OBK HA5WA JA1HGY JA6BZI K6YRA N4AH PY2BW PY2SP PY5EG SM5CEU SM6CVX UT5UGR W0DJC W9RPM	W4DKS W5BPT W5ZN 331 AD5A DF2RG DJ9HX EY8MM F6BKI IK8HJC JE2URF JH1RFR K4MWB KD5M LA5IIA LZ2DF PY5HOT SP3E VE3FF W5OZI W8UVZ YO5BRZ YU1FW 330 AA1ON DJ2YA DL1AMQ EA7TV EI7BA HB9AMO I4MKN IK4BHO IK6DLK JA1ADN JA3EMU JH1GZE JI4POR
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK AA1V DJ6RX DJ9KG G3KMA JH4IFF N0AT N2TK N4CC NN4T OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ DL4MCF JA2JPA JR3IIR K1ST K4HGX K8SIX VE3XN W0BV W2LO W2YC W3LPL W9IXX	334 DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT JA0EOK JA2FBY JQ3DUE K3UA K4XO N4XM N8DJX SM5AQD SP2FAX UA6A W4PK WB9Z	332 AA7A DF4PL EA5RM GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA2KVD JA4DLP JG3QZN JL1UXH K0IEA K1OA N2LT NJ6P UA4HBW UT7QF	
346 N1DG SM3EVR W9ZR					
345 HA0DU JA2VPO OH1XX					
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 EA8AK JA4DND K4UTE	336 AA1QD G0JHC JA1WPX JA5AUC JH4UYB K2FF K4XP N3XX N5ZM PE5T W0MHK W1YY WD5COV			
343 DF3CB K3FN K4MQG SP5CJQ VA3DX W3UR	339 CT1EEB IK1GPG JA1UQP JA5EXW K5RK N4CH N8DX				

K3WC	CT1IUA	OE2LCM	UA3AB	W4FC	RA7A
K4CN	DL2OE	R5AJ	UT9FJ	W8GC	RW3RN
K4ZYU	EA1YO	SM4EMO	W7AO		SP1MGM
K9CT	EA5BM	SM6CCO		320	SP3CGK
N4JF	I4EWH	SM6CMU	322	AA8CH	VE3LYC
N8JV	JE2LUN	SP1S	CT1BH	DM5EE	
N9IW	JF1WPB	SV8CS	CT4NH	G0BLB	317
NR1R	JH0INP	W1RM	EA2IA	I2EOW	AB9V
OK1MP*	JI8DGO	W3LL	F5PAC	JA3PIS	DJ5FI
RA3CQ	K0DEQ	W6RLL	IK4GME	JO7WXN	DK2NG
SP7GAQ	KW9A	W9OP	IK8YTA	K1LD	DL5WW
W3NO	N2BJ		JA4FKX	K4EM	HB9HFN
W4UM	N6JV	324	JJ2LPV	KQ8M	JA2IVK
	PY2YP	DK9KX	K2UO	NE1B	K2RW
329	RZ3AM	DL5DSM	K7NN	UY5ZZ	K6YUI
GM3POI	SM2GCQ	FK8CP	KU0A	VE3EXY	K9MM
IT9DAA	SM5CZQ	G0DQS	KV7K	W3KX	KE9L
IV3JVJ	SP6M	G4CCZ	N4DW	W5WT	UX1UA
JA2JW	SV1RK	I0WDX	N4NX	W6XA	W6VX
JA7KY	YO9HP	IK5PWQ	N4PQX	YV1DIG	WD0DAN
JA7MSQ		JA2BDR	OE1WEU		WX4G
JH1TWT	326	JA2DPC	OH1LEU	319	
K0EU	EA5BY	JJ3PRT	ON4CD	DJ4AX	316
K1HTV	JA9APS	JR2LJO	PA3EWP	DK1FW	AB3CV
N5AW	JE1SYN	JR3OEH	R7DX	EA8AKN	DF2UU
NI0G	JF3KON	K5KC	SM5KNV	HB0CC	DL6CNG
NO8D	K5EK	K5MC	UA4CC	IK4DRR	G0OIL
OZ1CTK	K8PT	K9YY	VE1DX	JA9TWN	IK2QPR
R4GM	LU2NI	KA9CFD	W5CIA	J11DHY	IW1ARB
SP6CIK	N3NT	N1NK	W5TCX	JR7VHZ	JA5XAE
SP8NR	N7RT	N4II	W18A	K6AM	JA8EAT
W5XX	NK1K	N8BM*		N4DB	K1BD
WA1JMP	ON4IQ	OE8HIK	321	N4QS	K3WA
	OZ1AXG	R3OK	AA4V*	ON4AOI	K4HB
328	SP5DIR	RV3LO	G3TXF	UA3AP	K8YTO
AA5AU	W8DCH	VE2TZZ	HB9BIN	YO3APJ	KG8P
DK5WL	WP4U	W8OI	IK2YCW		N5DG
DL7MAE		W9OL	JA0GJJ	318	SP1JRF
IZ5EKV	325	WB4TDH	JA1XEC	A45XR	UA3DPM
JA1SJV	EU7A		JA3AZD	AA4HP	W1GL
JH2FXK	HB9DHK	323	JH1IFS	DL6KR	W7MO
J12KXK	I5NPH	AD1C	JH3CUL	G4PWA	W9ILY
K4QL	IZ0AEG	EA3GP	JH3VNC	JA1ANR	WA2VYA
RU3FM	JA2FJP	GM3GAV	JH4ADV	JA2JNA	WA7NB
SL0ZG	JA5WIZ	JF1KKV	K2VV	JA4EPE	YB5QZ
SP9DWT	JF1PUW	K6FG	KX4R	JH4JNG	YO7LCB
W1ECT	JF7XKY	KF0QR	N5XZ	K2TE	YS1RR
W2IRT	JH8RZJ	LA7HJA	OE6MDF	K4IQJ	YU3AA
W5FKX	JL1RUC	N5TY*	OE8RT	K5BG	
	JR3GWZ	N8RR	SM6DHU	K5DU	315
327	JS2LHI	NY0V	SP7VC	LA2PA	9H1SP
AB4IQ	K9EU	OH2BLD	SV1FJA	PY5EW	AA5AT
CT1APE	K9IR	SM6DHF	UT7UJ	R3VA	AB6QM

AC4G	JA7JWF	310	KN5O	US5WE	SP3IBS
G3VKW	JA7QVI	HB9SLO	KS1J	W5AJ	SP7HOV
HA1RB	JF2UPM	JA0CRI	N8TR	W5XC	SP7ITB
HK3W	JG3LGD	JF8QNF	NQ1K	ZL3JT	SV2AEL
IZ1LBG	JH1NYM	JG3FEA	R7NW		W1SKU
JA8RJE	JR1BAS	K0KX	SP9JZU	305	WT8C
JA9CWJ	JR1BLX	K6RO	UR5EDX	AJ6T	
JN3SAC	JS3CTQ	K8AC	VA5DX	DJ4XA	302
JR2BJE	K4SO	K8FL	VU2NKS	G5LP	DJ5JH
K8NVR	K6KLY	KC7V	W1YM	JA1IOA	F5CQ
N5OK	K9US	LA9AJA	W2QO	JA1WSK	G3SVD
NN4R	KG4W	NS6C	W5ADD	JA2NDQ	HL2IFR
OE3EVA	LA7JO	RA0FF	W6ENZ	JA7BWT	JE8CLT
ON4IZ	LB8DC	RL9F	W9MU	JE6TSP	K4MS
PY2NQ	N2NL	SM2OAN	WA8WV	JH7RXU	OH8LXT
SM3VAC	N4TL	SP6HEQ	WE9R	K0JUH	PY7DJ
SV2DGH	N8KOL	W0YG		K3XA	R5DT
WB0TEV	ZS6EZ	W4BP	307	K9NW	RK4FD
		ZS1LS	A65BR	N9AU*	W0VX
314	312	309	DK2JX	PA5TT	W4QN
CT1DKS	AA5AM	JA1EOD	F2JD	RA9CMO	W5VY
EA1N	F3SG	JG4AKL	I5HOR	SM3NXS	WD4LBR
EA6VQ	JA1SYY	K1AR	JA2XW	YB1UUN	
G3NDC	JA1VSL	K2UU	JA3GN		301
IZ8FFA	JA1XCZ	K8QM	JA6WJL	304	AE5E
JA2AH	JH1AGU	K9ZO	JJ3HGJ	DJ9ON	CU2AP
JA2ZL	JH1QAX	NN4SS	K2SHZ	DK5AD	HB9BOI
JR4OZR	JN1BMX	NU8Z	K9RX	HB9CEX	HP2AT
JR9LKE	JR6FC	R9TO	LU8EKC	JA9FAI	JA0DIN
K2LS	K1HT	RU3DX	NI6T	JE1DXC	JA1LSP
K5AQ	K3RA	RX3AGD	W7DO	K7WP	JA1SVP
KB0EO	K5XI	UA4LY	W7OM	K8GI	JE1LFX
LA7AFA	N1IBM	W2JU	W9JA	N7US	JG8FWH
MD0CCE	N5ORT		WA5VGI	N9RS	JK1GOK
OE1AZS	RU3QR	308	ZS2DL	UY5AA	K4SE
OE1ZL	SV1CNS	DL2CHN			LA5LJA
SM4DDE	UT2UB	F4BKV	306	303	MM0EAX
SV1DPI	W7CT	HB9TKS	9K2OD	E72U	RN3QN
SV1JG	W8HW	HK4SAN	DL1KUR	EA3GHZ	UN6T
UA6MF	WD9DZV	IK4ADE	DL5EBE	G3LZQ	WB5JID
UX0FF		IK4ADE	HB9DDZ	HB9DDO	
W9RN	311	IU7QBB	I1EIS	HL3IUA	300
WB8BPU	CT1FMX	JA1IZZ	IK4PLW	HL4CJG	AC0A
	IK0PEA	JA2WYN	JA2VQF	IK2RPE	DL1TRK
313	JA2XYO	JA7IC	JE2LPC	JK1EXO	DL4CF
5B4MF	JA4MRL	JA9GPG	JR2UBS	K7ZA	EA1AF
CT1GFK	KM4H	JE2EHP	K5WAF	KB1JZU	EI2GLB
I3BUI	OE3SGU	JH1SJN	KD3CQ	LA3WAA	HB9CQK
IZ2AMW	OZ4O	K0GY	OE5RLM	OE5BWN	IW0HQE
IZ8FWN	PY2XU	K0KVR	R8TX	RL3FA	IZ5RVG
JA1GRM	UR0MC	K8OM	R9FM	RW4NN	JA2ATE
JA5IU	WB9CIF	K9MK	SP5IWA	SM6CUK	JA9AA
JA6VQA		KI0KB	UN7JX	SP2BMX	K8GG

K8TL	W6YI	294	R6AF	KK0M	K1RO
K8VFFV	W7ZJ	AI9L	W4VIC	R0FA	K5PS
PA3CSR		AJ9C	W6SR	RA1QD	N8SNM
VU2PTT	296	EA6NB		VE3EK	UR5WA
W3OA	AA4R	HA5VZ	291	W9YSX	VE1JBC
W3RJW	AA8OY	HA9PP	4Z4DX		W3GQ
W6TC	AD6W	IT9CVO	EA6ET	288	W6PJ
W9AJ	CT1DOF	JA1XPQ	G0EHO	CT3MD	W8AXI
WA9PIE	EV1R	JA5SUD	JJ1TKN	JA2JRG	W9MJ
	GM0AXY	JE1GWO	K4ZO	LZ2JE	WN6W
299	IV3YYK	JH1BAM	KP2A	N4LR	
4X6ZK	JA1JAT	JJ1DWT	LA5HE	N5LZ	285
DM2DXA	JK1TCV	JR1DUP	N2TN	N6UK	CU2DX
EW2A	K0KT	K7ZV	N7RO	ON6AA	DL2SWN
HB9RG	K3FRK	KD0Q	PY2KP	UA3AGW	EA3GHQ
IK5RUN	K3PA	KZ4V	VE3CFK	W1YIF	EA5KA
IZ4MJP	K6FW	N0KV	W7BEM	W2LE	HL2WA
JA7LGE	K8VC	RU6L	W8TN	W2NO	IK8VRH
K6SIK	LA8PT	SV3DCX	W9FR	W3FOX	IZ8DFO
K9SM	LU4FPZ	W3JX	ZL4TT	ZS1A	JA0PE
KB8VAO	N0RB	YO2CMI		ZS2EZ	JA2IYJ
N9FN	RA3QK		290		JA2VMU
UA9FAR	SM6BZV	293	AA4A	287	JR8AMF
VE3BW	SV9COL	DL1HRN	DS1JFY	9M6YBG	K1USA
WA3AFS	UA6YW	DL1SMA	I4KDJ	AA8LL	K6GXO
XE2CQ	YO2RR	EA3WD	JA1KQX	AA8R	K6PJ
		G4GIR	JA1QXC	IV3GOW	KJ6P
298	295	IK0HFO	JF1NZW	JA9NLE	LA8HGA
5B4AHJ	DL1DUO	IW1QN	JH3GCN	JE2OVG	N8LJ
CT1FCX	EC3A	JA2CXF	K1DG	JF2WGN	OE1WHC
DL7BA	IW0SAF	JA3EOP	KD0PO	K0AZ	PE1L
JA4ITW	JA1BPA	JH0BQX	LA2QM	K5RT	W1OPD
JA5BEN	JA1FQI	K4JAF	LU3CQ	LA3MHA	WK7E
JA7MYQ	JE2DZC	N2LM	PP1CZ	N3VA	
JL2JVX	JH4ALY	N7IR	RD3AW	N8PW	284
JR7WFC	JM1FHL	PY2IQ	S57AT	R9SA	DL6JZ
K2PK	JN1RQV	S55DX	SK3PY	SM5ARL	EI9FBB
K8EUR	K0BBC	WA4FFW	SV3AQR	W1VT	GM3PPE
N4RWG	K0TPP		UN7LZ	W4YCH	GM3YOR
ND0N	K1GG	292	UN7TW	W8AV	IZ3ENH
PY2VA	K4XD	DL5CW	W1EQ	WA6F	JA0DET
ZL1BYZ	K5VIP	E72A	W2LK		JA8CJY
	K5ZK	EA5AT	WB9EEE	286	JG3SKK
297	N7TY	G8DX		AB5A	JH3SIF
E73Y	NA5C	HB9BAT	289	CT3HF	OE2GEN
JA3RQ	RM0F	HL3GOB	DL9TJ	DL2VPO	OH4UI
JE7JDL	SM5FUG	IZ0RVI	HB9RYZ	IK0AGU	SM0CCM
JG0CQK	SP8HKT	IZ3ETU	JA8EJO	IK0XBX	SM6CTQ
K6ND	SV1GYG	IZ8VYU	JA9FPI	IZ8XQC	W2AY
K8WK	W5LT	JA3ENN	JA9IFF	JA2FGL	W4FQT
KG7H	W6XK	K5DHY	JG1WSC	JE3ENP	W5ODD
KT1J	W7AL	K7ZD	JH4GJR	JH1BNC	W8BBQ
W2GG		N8II	K3UL	K1LPS	

283 DF2GH JA1RTX JL1XMN K3WW N6TA OE8SPW OH1ZK W1LW W6BJH WT4Q	SM0NJO SM5CZK UT7UV VK3HJ W8LGJ ZS4TX	UW2ZM W1KSZ W1YRC W2PP W3BW W8RLS	RA5BM SV9AHZ UA3ECJ W3ACO W7MEM	HL4GAV IK2DZN IZ8EJB JH1OCC JM1HJG K3PU LA9GX N4UOZ NN4X UA3TT W1MK XE1MEX	N2AJ N5JB SM6BGG W2FV W9OO WA1YTW
282 K1DT K5UO K8ROX PC3T SM4CTI UA0BA W4OX W9HBH WA3C XE1KK	279 AA6AA HK1MW JA2XCR JA8DNV JE8TGI JF2XGF JH7BKN JK1UNZ JO4CFV KF2DT KQ4AV VE3DZ W4UCK WB2BIN WO7R WS5W	276 DK3WW HB9LCW IZ5BAM JA7FWR JA7LMZ LA0FA LA9VFA N5MOA ND4X NK0S OZ1LCG RX4HZ SM5CLE UN3G W1ZT W2OIB W5GO	273 CT1BWU DH2PC JA1KPH JA2TBS JA6BEE JM2RUV K4RG KA1ERL KI5BLU LB2TB N4IG N4JQQ N4QQ OZ1ACB OZ4VW RW7M W4HG W8QZA/QRP WA0MHJ	270 7K1PTT AA4FL BA4MY DK8MCT EA1KY F9XL K0BJ K7UA K9JF N6RV OE3HWC PU2POP VE6LB	267 DL4DW HB9MFM IV3VBM JA2QXP JA7BEW JA8UIV K5VWW K7XB SM5BMB W6DR W6RS
281 AD5Q BA4RF EA5OX F3AT I1FQH IZ8FDH K0GD N2WB N5GH OZ1IKY SM5ENX W0LS W8HC W8KEN	278 9A4T CT1FPQ EA8RR EI9JF F2NH JA8LRG K2UR N4HB N9ISN SM4AZQ VE3CRG W4MAY W8MHW WF2S	275 AB4SF JE1BMJ JG1OGM JI3CJP K1CA N6PSE N7KA ON5UE PA7RA WA0RVK	272 AF9H DS5ACV I5OYY IK5PWN JF1LMB JH1OBS K1UU K6IPM K7EG K8BL K9MBQ KB1EFS KI4GE N2DPF NV9L OE5FIN PA0ZH SV1ACK W2OO W3AP WA1S WL7E	269 HB9IQB IK7FPV IK8EPC JA1OVF JA1VLK JA4VLK JA6GPR JH3FHQ JP1NWZ K6EME KR0P NW7E OM4EX SM5FWW YB1AR	266 EI8IU IK0UTM IW7DVM JA3BXF K8AJS NU1B PZ5RA RA4CA SV1HEP VE3YF W0FLS W7YAQ W8MET WB2GAI WB3LHD
280 CT1EAV JA3XNH JA6TMU JH1HHC JN7DOS JR6LLN JR7FRW K0TT K4WNW N2JJ OH1JP PY2DS	277 EU1KY F5PBM F5UJK IZ4DPV JA8EOT JH3KAI K2AJY K8UT N9RD ON4CAS SV1FJP	274 7M4AOE EI6FR EW1KP IW0HOU JA8ZO JH1IAQ JM1GHT K3PT K6UM K8DV KA8SYV KA8ZPE KS3F NA5DX	271 4X1RU	268 HB9BUN JA1IAZ JA1NWD JH4HMG K2KA K6BV KD4W	265 4F2KWT G3WPH JA1VRU JA4FM JE2RDO JH1ACA JR1WCT K0DD K2CBI K2SN N5KM N9JV SP6JIU VE3SKX W5DM

264	W6NWS	WV8DX	FG8OJ	KE1F	W4SK
4Z1UF	W7LGG		GU0SUP	KM6HB	W5GAI
EA1KP	W7QDM	259	IK4HPU	N7XR	W8OP
F6DBX	W9PZT	CT3KN	JF2VAX	UA0FO	
HB9DHG	WA3GFM	DJ8NT	JH1RGG	W6RW	250
IK4AUY	WB8ART	EW1BA	JJ1BMB	W8GNM	6K5YIA
IZ0NRG	WQ6Q	JA8BNP	K4JJW	WF4U	EA1RT
JA7HRM	YB2DX	K2UFM	K6EID	YB0COU	HA7TM
JF2WXS		NI3P	M0TTB		HB9EBM
JR4LNG	261	PY5CC	VK3NX	252	HB9EFK
K8RRT	7K1CPT	SV1FKZ	W6DE	DL7UPN	JH3GFA
N1EN	DK3PZ	VK4CAG	W8JRK	F1ICS	JH6PFY
N1GC	EA3EQT	W1KDA	WB7B	G3KWK	JL1MWI
PA7TWO	G3UAS	W7AH	WV9L	G3NKC	JR0EQQ
SV1CQN	IS0AFM			JA1BNW	JR5JAC
VE6AX	IZ8IEV	258	255	JA4HAW	K1KA
W5PF	JA3FHL	CU3EQ	AI6Z	JF3PNQ	K9YC
W6TMD	JH2PWY	DK7YY	EA5RD	JF6XQJ	K9ZM
WV4TN	K2FW	HI8R	F6ECI	JH4CBM	KQ3F
	K7LJ	HL3AMO	HC1BI	JL1BYZ	OH2IS
263	KM1D	JA9AGN	HL3DE	JR1VAY	PA0JSE
DK4TP	LA5SJA	JR3UIC	IV3TMM	K1EFI	PY2FN
EA3CJ	N9UA	KH2L	JK1OPL	K5FZ	W7IU
EA4DL	OM8FR	SA0AQT	K1FEV	KB9DAK	YL2KF
HA7UW	SM7CQY	US0YA	KR4F	N6PM	
JA7XBG	W0JM	W1SSN	N1RK	OH7TV	249
K1KO	WA5LFD	W5JAY	N5BO	W2GW	AF5CC
K4KAY	ZS6WB	W9EWZ	VR2XMT	W2ZI	HL2CFY
K8FH		ZL2IFB	VU2CPL	W7CA	IZ8GGF
K9FN	260		W2/CT1GIF	WA4CEM	JA8FFM
KN6KI	AA9A	257		WA4JQS	JH1APK
N1RR	EA8MT	AF4HX	254	WV6E	JH8GEU
N7BT	EA9IE	DJ0UT	BA7IO		JJ1QUV
NA5Q	EC1AIJ	DL9FCY	CT1BWW	251	K9NR
NF1G	F6HLC	EA1JO	IZ5YHD	9A4W	KF7F
SM7IUN	FG5FR	EA7SG	JH1VUO	DL2RTL	N0RN
W0GG	JA0KJE	EB3CW	JH2VVH	JA1DDZ	N3KN
W2XI	JA2FBC	HA5PT	K0GW	JA1EMQ	NH6T/W4
WA4LOX	JA3VPA	IK2PZC	K3SEW	JA1SKE	OZ5NJ
ZS6NJ	JA3WLN	JA6OXT	KI1U	JA5BGA	SM4OLL
	JH3FUK	JE1PNX	LA5YJ	JE1VTZ	UN3GX
262	JH4ADK	K1SM	NE8P	JH1DGJ	VE3YV
CU3EJ	JJ2WOC	N1API	UA3O	K4VIG	W0RX
I5REA	K1ESE	N6HC	W7HPW	K8CW	W8IQ
JA8BAR	K8YSE	PY2MC	WB4KTF	KG9Z	W9RC
K8AV	LY1G	RU1AB		KJ7TEA	WB8K
LA6UL	N1SV	SV1VS	253	N4SC	XE2D
LA9FFA	N6MZ	W3FI	AC9O	N5UL	XE2X
N3RC	NT5V	W8MJ	FG4NO	NV4B	
N8OC	SK7AX		JA6IVR	SM5FQQ	248
NK4L	SP6A	256	JA8XQI	W2JLK	AK5X
NX0I	TG9NX	BH4QYX	JE1HRC	W2TB	DS5DNO
W5ZG	WS9V	EC1A	K6MKF	W3ABT	EA4DEI

G3VPW	S55ZZ	241	JA0LXP	WY6N	JA3NHL
HB9DOT	YB0NFL	AB5C	JF0JYR	YB2TX	JH1SOD
HL2KV		E21EIC	K9GA		K8BN
JA1PBV	244	G8AJM	K9OR	235	K8EAB
JE2VLG	EI2HY	JA6AVT	KA4RRU	EA5B	KK9H
JJ1SKG	G4FKA	JH1UBK	M0CSD	EA7QW	N9BX
KF9UG	IK8UHA	JP1IOF	N4PJ	EU1U	NE3F
N4QWZ	JA1CZI	K1XV	N5ZC	JA0KJD	SM0XBI
N4XP	J16IHG	K7KB	VU2CDP	JE1IBI	W2NRA
N6KZ	JN1NBU	KV1E	VU2DCC	K0EOO	W6YOO
SV1IW	K0KG	N4OA	W3MR	K0VSH	WB2KSK
W8IW	K1YR	N9SF	W4KA	K4YJ	WD8PKF
	KK1W	W5DNT	WA4QMQ	K5CWR	WE4S
247	W0QQ	W5QM	WB0TVY	K8ZM	
AA7G	W4REX	WB8CQV	ZL4AS	N2FF	232
CT1FUH	W5PJR			N4IQ	EW4C
K1PL	W9FI	240	237	NA5Z	G3XLF
K3VAT	WA2USA	G7SSE	CT1BOY	NJ7G	HB9DVO
KH6M	WA3F	IW3GJF	G0VXE	NW4M	HL2ZN
N7DED	WA8MCD	JA1DM*	HB9CXZ	TA1CM	JH0OXS
NA9RB	WC3W	JA2FSM	JH1DGQ	W2DXE	JH6DUL
OZ7FOC		JF2OZH	JR0QFA	W7YW	JR3VMJ
PY5IP	243	K4QE	K1RV		K4ST
S51NM	DS5TOS	K9JU	K2NV	234	K5FNQ
W7IB	G4XRV	KE8UM	LB5WB	DF7EE	KB1DMX
W9JJB	JA2EPW	KF0LA	SM0MPV	DK2CC	N3PS
	JS6TWW	KZ5DX	UN9L	HB9BYQ	N9PGG
246	K8ME	N0ABA	W6AER	HS1NGR	NY2NY
GW4TSG	W1BR	N4HID	W8UN	IK0LNN	RQ3A
HL2EIZ	W4PNY	PY2GG	WA0ROI	JA2OLJ	SV8DOU
I0JBL	WX2U	SM3LGO	WB8B	JE2EBT	W6CYX
IV3KFB		SP5LKJ	WB8ZRL	JH5HDA	W9ZCL
JK1WSH	242	UX5UO	YO3JF	JK1BSM	
JR7GBL	EI9FVB	W0SZ		JR4LZX	231
K3EA	JA4ZA	W8WEJ	236	K0VM	AD5WB
KB6CIO	JH1ERJ	XE1RBV	HB9DQV	K4JC	DK6OR
W1KMA	JH1WJR		HB9ZS	K4MF	IK1IYU
W3ICM	JK1VXE	239	IK2DUW	K6ZZ	JA1MZL
W5ZO	JR1MLU	AG1A	JA1HOM	KE5FXE	JH0AWC
	K3NQ	DJ9RR	JA1JYE	KX2A	K2RU
245	K3WWT	IZ1JMN	JA3KNN	ND4V	KD6UO
AC9EM	K4PB	IZ2FOS	JN1NOP	SV8CKM	LZ2XF
AJ8MH	K7FEL	JA6CBG	K1ACL	W3WST	N8HRZ
G3KMQ	KJ7M	JA7KE	KM3J	W9MO	NA4EA
HB9JOE	LU6ETB	JA9NFO	KS4S	WA5UA	SM7NDX
JA3QOS	N2NS	JE2UFF	N4GN		W4UDH
JJ6DGP	N6HY	K2XF	N6IE	233	
K5IB	NF4A	K8YYY	OE2BZL	AA9GR	230
KF7PG	PA3BWD	N8SHZ	PA0TCA	AA9RR	AH0U
N0AH	RC2A	WA6JA	W0HBH	AJ4A	G3LUW
N2NW	VK3BDX		W2YR	DH0GSU	JA5NPV
NZ3O	W8CZN	238	W4GIW	DS3HWS	JH7WQX
OE3KLU		IK2GAJ	WA1PMA	EA5AR	J11VVB

K2SY	N1NU	YO9FNP	221	WA3I	HB9IIO
KC9K	N6OJ		EA2AAZ	WW8W	I5XFD
N4TOL	NA9Q	224	IZ1JLG		IZ0BVU
W2KA	W4DEE	JA8NFV	J11NJC	218	JR0AMD
W8FIB	W5RF	JH1OGT	K1NJ	DL2NOM	JT1BV
W8WVM	W5SL	JO1LVZ	K4CGY	DL4NBE	KF4NEF
W9YE	WA9GON	K1CBK	K4MV	EA2AFV	KO6KD
WB2NPY	WC2K	N3RW	K5DV	G4VMX	N8NN
		N7WO	K5ZQ	I7PXV	RN9N
229	226	RW4CY	KU4XO	K5ALQ	W0TT
AA3LX	DM2RM	SM7BHH	RU0SN	KE3D	W1JGS
AE0P	I0OSI	SP6AXW	W0BM	N4JT	W4IS
DL8SDC	JH1IED	V51B	WA0WWW	SM7WVZ	W6SL
JA2VHO	K2BA	W7NN	WB0N	TZ4AM	WA6HBR
JA7QQQ	K2HAT	WN6K		W3BJ	ZL2AL
K0HD	K2SD	ZS2Y	220	WA2NPD	
K3FM	KK0DX		AA6RR		214
K4CMS	KK4OK	223	DL4LAM	217	3A2MW
KD1F	N2KX	AB4UF	EA5DFV	IK0CHU	DJ3AS
KI4DLS	N2SQW	AF2C	JP1GUW	IT9ODQ	F4GVO
N4NW	N5ET	EA7DUD	K1DJ	JA2NNF	HB9VAB
N9JR	N6BM	HB9HBZ	K1NTR	JA7ZP	JA7DPC
NE6I	N9AOL	I8MTQ	K1TZQ	JG5RVQ	K0QQ
UR5FEO	NG7M	IK0WRB	K4EU	K1RH	K2AZ
W1WC	VE7TK	IK2RZP	K4MIJ	KK2M	LU4FW
YB1TJ	W7HR	IZ8MBW	K5MT	KU4BP	N9KW
	W9DX	K0NV	K6MM	N6QI	PY2RO
228	WB0O	K6IPV	K7AWB	OZ0J	SP7ICE
7J1ADJ		KI6CG	K9WX	W0TM	W0KCJ
AA0MZ	225	KV4AA	KV4T	YO3IPR	W4WN
F1RAF	DK5RL	KW4V	KZ9DX		WB6BFG
F5LIW	DS4AOW	N4ENE	ON4ATW	216	
G3SBP	EU1M	NY1V	SM0DSF	AC4VM	213
JA1OVD	JA0EVI	W8LMG	UR4IOR	CX2CC	9A1AD
JF1RYU	JA4CZM	WC4H		DJ3XG	AG3V
JF1WLK	JF1MTV		219	I1YDT	DK3UA
K4KGG	JH8NQV	222	AA8SW	IT9AAI	HB9HIT
K5CD	JL3OUW	AK5Q	F5JSD	K7LV	IV3FFI
KE0A	K0IL	DJ9SO	HB9BNQ	KK4OW	JA0LFV
KE4UW	K0OK	DL5XL	HL5BMX	KR4W	JA1FVS
RA3QUA	K1JIU	E77S	IK5QPS	KX4TT	JG1JPE
VR2CH	K3SF	IZ7AUH	JA1FJJ	LB6KC	JG3RWX
W5LO	K4JWA	JM1VRW	K5JZ	NC4RB	JR1EFG
	K5YU	K2AT	KD2T	PS8ACL	KD4SN
227	MU0FAL	KB5UNX	KE6V	W0SR	N6PEQ
DF8FT	N0ODK	KS4YT	KG6I	W5VQ	N8GP
DL2RUM	NA2AA	KU8X	KI7AO	WB3D	NA2M*
I0MWI	W0FG	RA4P	KR2Q	WS1L	SM7GIB
JA0DWY	W5GZ	VE7BV	KR6C		VK3FM
JK1SQI	W5TFW	W5THT	N1KC	215	W1LE
K1GE	W8UV	W5UQ	N6DX	9H1EJ	
K2TER	W9KVR		W5GA	AA7XT	212
K5GH	WE1P		W6GRV	DS4GKF	G4ZOY

JA1BWA	PU1KGG	IZ4DIW	JA0CIU	PY3VB	JA2MNB
JA3LDH	SM5BNK	JA4DNC	JA7JPZ	VK6LC	K6TAR
JJ2KDZ	W6DCK	JF1IRW	JH8NBJ	ZS1DX	K8SIA
JR2PZX	W8BLA	JH1FVE	K0CS		KD1AB
K3SX	W8HMK	K8NK	K1VI	199	W2CQ
N4FN	WB0ULX	KK5OQ	K4GO	AA3TH	W4DAO
SM5AOG		KK9T	K4JKB	AC0X	W4HZ
VK5GR	208	KW4CQ	K8YE	AD4AA	WF8R
W5DAW	7N3IJT	LA6OP	K9OW	DL5EBS	WQ5R
WW2DX	DL4FAP	N7NF	K9TF	HI3T	XE1H
WY1G	HP2NG	N8BJQ	KA1DJ	JH0RVY	
YL2TW	JH0NOS	NJ1H	KL7TC	J11WLL	196
	K0THN	W7IUO	KM7R	JM1SZY	CT3CD
211	K4WES	WA3WZR	N4TV	JR7ILA	DF2UA
JE2KSM	K5RJ	WI7P	N6PAT	K4SX	G1VDP
JJ1JMZ	K9SG		W1DYJ	K4VNY	HB9ESS
JJ1KZZ	KC2SST	205	W3BNN	KI4WCQ	I7LGM
JO4JDU	N4SV	AC9S	WA3FRP	MU0GSY	I8YAV
JR1JGA	N6ZN	DL6UNF		N2RR	JA1XRA
KT2C	N7WS	GM0VRP	202	NC2Y	N2GZ
M0HIH	NW6S	IK3GBG	BV1EK	ON6KE	N3QE
N1BY	W1FA	JA4DHN	DL8DWL	PB9FN	N4HN
VR2XLN	W5FPT	JA7JM	IK5BOH/2	V51YJ	NA9A
W6UC	WA6G	JA7MNF	JR1IZM	W6JZ	SP3F
W6WF	ZS1J	JO3WHB	N8WD	W9LN	SP5MXZ
		K4YYL	NN9X	W9RXJ	W3ML
210	207	K5VR	W3NS	WB4YDL	W5AAJ
AA4LR	9K2BM	KT4AC	W4RDX		W6HYI
CU3AN	DG5LAC	KW1DX	W7TUS	198	WB5NHL
JA7FAS	JA7MAD	N2KI	W7VY	AG7N	
JH6RTO	JE3EDJ	N2ZA	WE2N	DJ0MCH	195
KD8RQE	K6ZP	OH3OJ		IV3BSF	CT1ELF
N8BK	KE1VT	WA4MME	201	JA6ENL	K3DFL
ND3L	M0IKW	XE1J*	GI4OWA	JM1ESG	K3NF
NU1O	N9AKR		IZ0GYP	K7PT	K4KEW
PY2WC	NW7US	204	K0MFI	KA1J	KE4S
S54A	OE1JIS	JL1GYZ	K2CYS	KZ1W	KF9AF
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W7FP	RD9M	KK8MM	OH2LHE	NN5E	NA6MG
W9IL	TF3DC	KM9E	RT5A	RA3BL	NN2D
WA9BZW	VK2CA	N7ELL	W1OP	VK6OZ	OH6NIO
WK8A	W1AW	VU2IBI	W6AEA	W6SHY	PP7LL
YB0DJ	W1MJB	W4GP		WA2VQV	SQ7FPH
	W4GE	W7IV	200	XE1FAS	VE3YXO
209	W6KK	WB8BZK	HB9AGO	YV5LI	W3SB
JE1PHH	W9QO	XE1L	HB9FBG		
JH8UQJ	YB0MWM		IZ5FSA	197	194
K0LB		203	IZ8EKL	4X4MF	A65BD
KB2FCV	206	7L2QAD	JA3EY	BA4TB	EA5ZR
KB4MRX	AG5W	DF3EC	K1ZJA	EA1DLU	K1LT
KO8SCA	CT1HHP	F5NBX	KC6JAM	EA5HM	KP3AH
N4TD	HB9CRV	IK2RGT	KM4VI	F4WDL	KR8T
N9XX	IW9DNI	IZ0BTV	N1IA	IV3AVQ	NJ3K

SP6EIIY VU2LBW W4DC W5UHQ W7PAQ WA1NXC XE1R	N7MQ NK7C NO0B OV5O OZ7DN VK2HV W5IP W8UQ WB4DNL WF1H WI8R	W5SUM W6DPD YB4CHP	W0QC W2WG W6RKC WV2I	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
193 7L4VYK AE4CW DH3KM I4UUL IZ5MOQ JA0AXV JA1QIW JA3PRM K1JD KM1C LZ2ZG NU4B PY8WW SM5ELV SP5IXS W8NN WA9DU WB6CJT	190 AA4U DJ9KV EC7B F4DSE G3WW HL4CCM JA2ITK JA3AVO JH8KFE JI2UDK K5RKS K5TN K7UT K8ZT/QRP KD0AA N3AIU N6MXU OT1A SM0BYD VA3OKG W2OR W9ROG WA8LRW WB4GLI	188 EA7AN JA0GCI JH7NTW JS6SCC K2AX K2DC N2ZZ OZ9XU PY2RN W0PE WV4V YO2DFA	184 AD6ZJ EA5RU IK0HBN JA7FVA K3JM N5FEE NW7M SM2EJE UT7KF W6BK WB2HJV WB3BFC WB5STU WX0Z YB1RUS	180 A61BK AA4AK DK1NAL EA2AGV JH1IZR K8SL N7VPN NA5S TF3JB TF3VS VR2XYL W0MS W4DSM WA6EZV	177 4X6UU IW8CGX IZ2EWR JE4RAL JF1LZQ JG3KLF K0KV K2JL K2MK K3OX KF4VTT SM5CBM SP9IZV VK2AAH W0IKD W0JW W1AO W4KVS WD8KND
192 F6FYD IZ7GIT K6XN KJ4UZU KJ4YLO N4XYZ UR3EO VA2IG WQ5T XE1EE YB1TQL	189 AA4UC I0LYO IV3KCB JA1SGU JG1SWM K3HW K6UXO KY5I N2MEE N6NU RM3DA RN3CT SM4BZH W4AEJ	187 4X6KJ AF6PK IK8GJR KM4NS N6VNI UN7BY W2CG W5BK W5ZE XE1YD	183 IU0ICA JA2KSP JA3UNA JE4CIL K6LRN LA7EIA NA2U YB2TS	179 DL5MHQ IK1ZNM JA1BON JA3EEM JH1XFR JK1JAS JR3ADB K4WZ KB7AK KE5TD KJ6NZ KZ2R N3KV SP5ELW W0UC W0ZS W1HS W4CCS W4TUN W5JMW W8QXR WC0W	176 DL6NW F4FLF G4AYU JH8FIH JR1FHP KK7YC KT8D KW9U LA4JGA N1JP VE1VOX W4LEW W9WO WA3GNW
191 AA4NC G4XEE HA5CW IT9IPQ JH1FNU JK1AJX JP1LRT K1RI K8QKY KF2OG N4DWK		185 AD0K JK7LXU K0KP K3PP K9AQ KE5BR KQ4EE OZ3SM UN7BK VA7ZT	182 AE4M I5FLN I8LWL IU8IYE JA6SQR JI1CQA JK1DDG K5DCW K7LAZ KG4JSZ KL0S KS0JD LA5LT N4MIK N8NA N8NB NZ5O VU3CAU W6SFK W7WZ		

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175	W2PD	JQ1YIW	JA8BOV	KG4CUY	LA1CO
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EA6UE	W7VAS	K7CU	KA5JSM	LA2XPA	N4KM
IW1PUR	WA7BNG	LA2GH	KB8NTY	N1QY	N7KDT
IZ0CKJ	WY7FD	LB7ZG	KD3HN	N2RJ	N9LEO
JE3PCP	172	N3WD	KE3X	N3KS	R3IS
K1ROA	EI1DG	N4VN	KH6XT	PT2ND	SM7CZL
K4WY	K5TA	N6EM	N1ZJ	RA0BA	VA2LC
KD4POJ	KM4HQE	N8VV	N4PL	RL3BZ	W1OK
KF6HI	LZ1XL	NJ6W	N8JS	VK3TC	W1XV
KN7D	N3AO	NX4TT	N8OQ	W2FS	W4PGM
N7NG	N5PA	OH3PYY	PT2ADM	WB2WPM	W8MIL
NS3L	N6VH	VE1OP	PY2SEX	WB9PNU	WB9B
UA1OM	N7GCO	VE2YG	WA0SXV	WC4X	XE2YWH
UA9AGX	SP5ES	W0OGH	WA5NFC	164	YO3DDZ
YB1RKT	W1ASB	YO4AUL		AC4BT	162
174	W2NY	169	166	CT3DL	4F1OZ
AG4Q	W6FL	AC0DQ	AL7R	DL7JRD	AB1J
DL5KUA	YB4IR	DM3CW	DL1SVA	EI6IZ	BH4IGO
HB9HVG	171	JA1KXT	GM7NZI	IZ0GVZ	DJ7JC
JE4KCN	AA5N	K0PX	HL4XM	K6CF	DS3EXX
JL6USD	AD3C	K8ZZU	JA1PVX	K6GFJ	HS8KAY
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K7STO	JJ1BDX	N5MT	K0FLY	N2XQM	N4BAF
K9HQM	JS6QOM	N6MB	K7CTV	N7WI	NP3CW
K9UQN	K2TV	RD3BD	KN4FO	NA2P	W4NBS
N7NW	K4NTO	SV1IZY	KR4BD	PT7DX	W8FN
NG9J	KB0V	WA6QGH	SP7QHR	S50B	161
W5WI	KC5LK	WB8EKG	SV2CLJ	W6SIY	HB9GWJ
WA4BIM	KP4DKE	168	VA7DX	W9CSX	HB9MXY
WA4NUF	KW4J	A92IO	W4PGC	163	HL3ERJ
WB8QZM	N8WRL	AB4GE	W8SAX	4O3A	JP7FSO
173	NA6O	EW1P	WA1ZIC	AA4OC	K2HT
AB6CF	ON6MX	JA0PZJ	WA5NOM	AD5MD	K2OP
AI9U	VU2MSA	JH1ORA	WB3JFS	AI4QQ	K4AR
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K8JE	170	KF0RQ	165	HA5BSW	NA6XX
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LA9VBA	EA3HDZ	LX1CW	CU3HN	JA0MRW	SM3PHM
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N9DR	JA1GVT	SV1XV	HL1VAU	K0CF	W9GG
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NC7B	JG1RYQ	WA9IVH	JE4WOK	K4OY	E70T
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			JR6LDE		

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JA1UOA	K4HQB		K9YZ	VA3HP	W1DAR
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JK1EBA	KC3AK	DK3QM	LA2IR	W6WA	WA1EHK
JK1NPH	KF7NN	F6KOP	M0MCV	WA9JWL	WF7T
JM1JZN	KJ7NO	G0THF	N0VVV	WC2C	
JR1CAD	N0SL	IV3TDM	OH3FVP		148
K7LY	N4XMX	JA0EBV	SP5NON	150	4F3BZ
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N8IL	W8LIG	K4WM	WB4SON	EI5GM	F5NNN
NI5F	WB2RAJ	KM2O		IT9ABN	IW5EIJ
W1TO	WB9ZNN	M0IFT	152	IW7EDZ	JF2AIJ
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DD0VE	JA1UBZ		K2EK	KX5U	W4AFB
DK8IZ	JA3MHA	154	K4RDU	N0TK	W4AG
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JA4FKO	KN7Y	HB9ARK	N9GKE	SM0BSO	
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LA8ZAA	W3HKK	K5DXR	DF1IR	149	JK1OTP
N1MD		KC1ERO	DL4KUG	7N2JZT	K3GGN
N4GBK	156	KL7NW	J68HZ	DS4DRE	K5UZ
N4VG	EA3HPX	NE5W	JA2BUR	ER0FEO	K8MRT
NE5S	G4FTC	W4CIR	JE1COB	JA0JPD	KB1HY
NF7D	GM3WIL	W5TMC	J13BFC	K2KIB	KB9LIE
OH3DP	HB9HHH	W8TM	K1IG	K2RET	SV8RX
VA3NXM	IZ0FUW	WA9MAG	K1QN	K4TXJ	VE3FAC
W1EBM	JA1CCG	WN7J	K3GW	K9EXY	W3NRJ
WD5BJT	JA2ODB		K4DET	KD4EE	
XE1MW	JA9RT	153	K7LAY	KM2E	146
	JH2AJY	HB9BEM	K9AAA	KP4DS	AE5B
158	JL3DGI	JA3UOQ	KE4BKL	N0STL	DM5JBN
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IK3DVY	N7RD	K8ROK	NU4I	RT0F	K6NR
IW0ECV	NK7Z	K9MMS	SM0NUE	TF3Y	K8ARY

K8POM	AF3X	NZ6N	138	G0OSK	K7FL
KB9AIT	EI7JZ	SV2JU	AC5AA	IS0EBO	K7RAN
KM8AM	FM5DN	W1ITU	DL5KUT	KB8KIM	K7YZO
N6FS	HB9AAA	W1NA	DL5ZB	NT5EE	K9JDP
N6RK	JA1MOD	W3IZ	G0FWX	NT9F	K9SUH
N9MR*	JF2RSF	W5GOL	JA0CVC	ON5GF	KA9JCP
NJ1Q	K2OO	W6HDG	JA1VRY	ON5RKN	KD2SC
SM3DXC	K6LPO	WK9U	K2YSY	VE3FRR	KF5WCP
TF4M	K9BQL		K6CW	W0ANZ	KN4OK
WA2MUA	KE4FW	140	K9BO	W4GH	LB5GI
WA3SKQ	KG6D	AD9DX	KC9G	W4PV	N1AH
WW8RT	KJ2U	EI6JK	KF6A	W7KKC	N6XT
XE2B	KJ4R	K0UBR	KU9S	W7SX	NC6RJ
YB1BML	KN7K	K3HPA	N0LD	WX2K	PA0QRB
ZS6UT	LB2TG	K4AU	N3PV		SM3WMU
	N2YBB	K5GZR	N9BVA	135	SP2LLP
145	N4UP	K6EV	OD5YA	AA5H	W2KNG
5T5PA	N7ZA	K6GCN	OE6BME	AB4FH	W4UAT
AA5TL	TG9AJR	K7VC	PV8ABC	DL6WM	XE2AD
AC7JM	W4JVN	K7YMG	V31CQ	GM5YTT	
AL7TC	W4UFO	LA8PDA	VE3MSC	HZ1GW	133
DL1MEV	W7VS	LZ2HM	W0UHL	JA1DCK	7J1ABD
EA4S	WY0V	N2TC	W4EJG	JA3MIO	DG1SGW
EA7LS		N7TW	WA1LAD	JA7MWC	DL8OH
F1OBJ	142	NR0Q	WA5POK	JJ1HLL	G4NBS
JH1CTV	AA4DD	NS0D		JL2ULM	GM1BSG
JJ1OKK	JA1PUK	VE3NJC	137	K3WGR	HB0WR
K5FXB	J11UHZ	W5VU	DL2RD	K4OP	HK4EB
K9GWH	K2CJ	W9BS	G3PSM	KC3RKW	JA5IBP
KQ5M	K3GT	WB1ASL	HL1MKT	KC9WPS	JM1JIV
KS0M	K9UO	WW6G	JH1SBE	N5JEY	K6ME
N6KK	KA6BIM	YB3MM	K2CDJ	NX8Y	KC2STA
NS4X	KO4DKI		K2RKJ	S53MJ	KG6WIK
W3DQS	KV7N	139	K6IRA	W3UNX	KI4TZ
W7NP	LA1J	F5VML	KP4N	W5IO	KR4DA
WR7Q	W8WV	F6FHZ	N9NFT	W7QHE	LA9KY
		HB9DTE	NI4Y	WA7HR	N1BKB
144	141	HL4CBX	OE3JAG	WB1DX	N5EI
AD0TR	7K3QPL	K0QB	PY3OG	WB3AVD	OH4KRN
DL6DCD	9H1AE	K2IRM	SM5CSS	WB6FWS	OH7HM
GM0VIT	EA1T	K2WJ	SP3EPG	WB9IWN	VU2ABS
K1TKL	EI3ISB	K9TRV	TA1AL	WO5I	W1GY
K7QBO	HB9EXQ	KX4I	W2GGY		W3MF
K8OS	IZ3XEF	N0CKC	W4UEF	134	W6OUL
N5UE	K2JK	N2SG	W9MR	AB0RX	W9SE
RN0C	K4RM	N5RN	WA0WOF	DL4ZAB	WA6MRK
TF5B	K5VG	N7UJJ	WA5YOM	EA6AZ	WB1S
UY2UZ	K8RCT	PY2OP	WG0G	IZ8DEO	YO3GJC
W0AIH*	K9AAN	R9MJ	WS1F	JA5SEY	
WX3P	KA5SYP	TA1PB	YB2IQ	JA6GXP	132
	KA5VFU	ZL3TE		JR0GXA	AA4FU
143	KE7BMG		136	JR1HYA	AK3E
AA4MM	N5JED		AC9GK	K3KY	AK6I

I8NLC	N7TM	W5MF	EI4HH	124	N9RE
IK8OZV	NS4F	W6IS	IK4TVP	7L3SQL	OH3TY
IZ0COI	OZ6TL	W8BI	IU8GNY	DJ3EJ	PY2ADR
JA9KRO	PU4MMZ	W9EBO	JA5CDL	EC4KW	SV7CUD
K4BNF	W1MO	W9TO	JA5XPD	EI8IQ	VE3VHH
K5SES	W2FDM	WA4UWD	K2GLS	G4RGK	W2ARP
KD3UY	W9CTJ	WC4V	K5KDX	IT9YOZ	W2WGK
KG8OU	WB8RFB	WP4CQ	K5WRE	IZ1UKF	W4UT
KI7HO	YO8PS	WQ1H	K7PO	IZ5BYJ	WB8TGY
KK5ID		YB0AZ	K8GT	JA3AOP	YB9WZJ
M3DFW	129	ZS6AKU	K9QA	J11DMH	ZS6NK
N3TR	AD6KQ		KC5RR	K3SUI	
N4EDT	AE7U	127	KK4CB	K6VVK	122
N4QOG	DS4EJA	7Z1HL	KM4CQG	K7HC	AA0BH
NN3V	JA0AVS	AG4TO	KS4WA	KB8DID	AA5B
ON6YH	JA1PLT	DJ5DT	N1GNB	KC2NJ	AB5YI
SM7DXQ	JA2ACI	DL9GTB	N5HC	KC4AA	DB4RG
UW7UA	JA3WMS	EA4TX	N8YQX	KD9ZR	DS4OMS
VU3WEW	JH1RFM	G8BCG	N9XG	KE8NOA	G0HSA
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W4MC	K7ORK	HK6K	VK2DAG	KV8P	IU4BJC
W5FL	KB4KBS	I2YPY	VR2VGM	N0YO	JA9ALR
WA1HXX	KN4WOJ	JA0BES	W7FI	N4LSJ	K0HQW
WA1KXV	N9AVC	JE2VYM	W9COS	N5VBK	K1AJ
ZS1EL	SM2YIP	JG1LRE	XE3E	NT4K	K3DQB
	VK5CE	JG5DHX		W0DD	K4VAC
131	W4BH	JH1HRJ	125	W6ELI	K9KJ
JF2OHQ	W7TG	J11MNT	AC4XO	W6ND	KB4ET
JH1IYY	WU7X	JJ2VLY	AF8C	W8PAT	KN9N
JK8VMB	XE1ILI	JR1LZK	EI8GS	WW5L	N1ZZ
JM1CMA		K2GW	G4EHT	ZL3REX	N4GRC
K0ARM	128	K7LFY	IK8PGE		N9ATD
K7GA	A71XX	KF3N	IZ8EYN	123	UT9LC
KA5IAU	EA1AHA	KS8W	JP1GVC	AB4BJ	W1ES
KB3IFH	EA3NG	LA2LI	K0MD	AB9BH	W1HEO
KD2NF	EI3IO	N0AB	K5NOF	AE5FM	W1KKG
N0AKC	F4GTB	N0DL	K9ARZ	AI5EG	W5HNK
NG4DX	HL2DBP	N1BZ	KD0KZE	DJ6OZ	W6HB
NN6K	JA6NQT	N3GTG	KK5J	DS4DBF	WF5I
VE3NKS	JH1AWJ	NA1RL	KK7BR	G6NHU	XE2MX
W5EC	JH4GXE	ON5EQ	NA7RH	IK0XKP	
	K6OJ	VE3EDY	NN6CH	IZ8LMA	121
130	K7PTC	VU2TMP	SM5AFU	JA1GLE	5H8HZ
AA4QE	K9YKL	W0MF	W0XE	JA2HOL	AK0A
DL1SWN	KC2WUF	W3KN	W3ATV	JH1RVQ	DL7UGO
IZ0FYW	KD5R	WA2BOT	W4AO	JL3RNZ	HA2EQD
JA2LMY	KG2U	WB2KSP	W5CWQ	K2JGL	IK6BMU
JH3PRR	LU6XQB	WB9TFH	W6PG	KC2THY	JA1CPN
JL4BSE	N0JR	WC2L	WA4TMJ	KG4OJT	JA1EYN
K2MHE	R3BB		WM4AA	LA2XNA	JA1WTO
KI0HA	TF3MH	126	WR2G	LX2SM	JE2DOD
KN4JX	UR9IDX	CU7AJ		N1GFV	J15WDC
N2YF	W0QD	DS3EXT		N6DVR	K1LTJ

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NA2R	W1RG	117	VY2RU	W8LR	GM0SCA
NA4MM	W5RYA	AD7L	W0LGQ	WD0AJG	IK4EWN
NY4G	W6GJB	CE3FZ	W1HQ	WN0L	IS0BQE
OZ6EI	WT5L	F8EZE	W7WES	WT9U	JA4RED
PP2FN		HB9MZI	W9LU	YB2BNN	JF3AHI
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TA7AZC	DL2VWR	IZ7QFN	WW5RC		K0XM
UA0FDX	F5BAR	JA8WGX		113	K4HEB
UR5FLN	HL2MHU	JA9KA	115	AB1NS	K4ZMV
W3/NH7C	JA6JYM	JM3GXU	AA9WO	DL2DCX	K4ZRJ
W3JXP	K7LOL	K0FF	AF7WM	EA5DPL	K8CJY
W4CC	LU9DO	K4AEH	E74A	EI2FG	K9KDS
W4KCM	N5SIX	K9LCR	HL4RBR	F5EOT	KH6P
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WB7BBQ	SV1BYI	KO4PY	K8CR	G4YCS	NZ7Q
WQ8T	SV2KF	KP4ED	KB4CRT	HB9GZE	S51DV
WT3Q	VK7AP	KZ1X	KB7V	JA2CPD	W1USN
WU9D	W1ZK	M0NGN	KG4URP	JA4CSJ	W3WN
	W3MRL	N8AGU	MM1PTT	JF1AZQ	W4LLP
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AA2T	W8EOG	W3LWH	NE1RD	JH1GNU	WD8LTM
AC4TO	ZL2AO	W4ARK	NG0G	K1JKR	WF4W
AE5LK		W4PG	NW6V	K2KNB	WJ1B
AI2S	118	WB9WHQ	OE5MPL	K4JDJ	WN1M
CT7ABD	6K5AQY	YO6HOY	SP5BMU	K4JLD	ZL3PAH
CU2CE	AE1T		W4OV	K4TR	
DS3DNT	AJ6X	116	W5WS	K7BWC	111
DS5QLJ	DJ9KM	6K2ILX	WB4MM	K7MO	AD7XG
F5AQB	IZ0RPS	AA0FT	WJ5K	K9DUR	AJ6V
IK8IPL	IZ1JIZ	EA5GXI	WS4H	KA5OWI	AK4N
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JA1DCO	JA6CMQ	G8GHD	114	KB2TGU	F8DZY
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K5TU	KD9BIE	K1EO	JA1CCH	SV2DSJ	JA5EEU
K9CHP	KG5VK	K4GHS	JA1CPU	VA3AYA	JE1TNL
KJ6Y	KM6WXB	K4LCP	JA8EIA	VK7ZE	K2KYH
KM5VI	KX6C	K8JRK	JG4OOU	W1FC	K5NV*
LU3XX	KY6AA	K8MN	JM3XZC	W3JM	K8ZEE
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N1TQP	N3HYB	KD5RBU	K1RE	W7CD	KI2Y
N2SO	N8KUS	KQ5S	K3PL	WB2UFF	N4NYY
N3DV	NA9L	N0ATQ	KB1W	WB9YJE	NT5O
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TA1UT	F5DBT	K3XO	N1UZ	PT2DF	WB8LEM
TA2RC	F8DHE	K8LBT	NC7M	PY2OC	WD4OHD
VA6SZ	G0MMI	KC8YG	NI8Z	UA0ABB	WK3A
W7WT	JA1QEY	KE3ZT	OV2B	VE3BHZ	WZ9B
W8PE	JA5GOJ	KE7AUB	PP5VA	VE3XK	YU1LD
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XE1ZTW	J11IZS	KJ4SKO	TA1CQ	W4/KL7GLL	
	K0FD	KO4XI	UX5XK	W6KF	104
110	K4AEN	KW1X	V31MD	W7GB	7N4OBV
AC0B	K6JAD	LU2AH	VA2GA	WA3IIA	AA2WC
AG5Z	KB3Z	N2IFA	W5HY	WA8Y	AA6XV
CT7ANG	KB7DT	N3TTT	W8JA	WV4E	AB5GU
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EI9HX	N4WD	N7TP	WM4W	105	EA4EJP
G4VWI	N6RVI	NJ2X	WS7I	AA2F	EI3HA
G6MXL	NN8L	VE7VV	WU1U	AI1W	EI4GNB
HB9BEP	NS7K	W4DVG	ZP6CW	AP2IA	F6ARS
HG6IA	NW6R	W6CN		DL9GTK	G0DRM
IZ1EPM	NX1P	W7SMW	106	E29TGW	GW0ANA
JF3KOA	PF7M	WB5ZAM	AB6WQ	EA4E	HA5DI
JH1FRW	PV8DX	WC4B	AC7DX	EI6GF	HB9BMY
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K9TVG	W5SG	E73D	F6JSZ	JE6UWU	K0BRO
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KV3W	WA6URY	G4FVZ	G3LPS	JK1AKA	K4WW
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N3YZ	108	IW1PVT	IZ4IRO	K1ETA	K7UW
PV8AJ	7M4CLF	IZ1XBB	JA3FRI	K5WE	K8WVA
TF8GX	AC8MR	JA3MAT	JF7NNI	K7CMZ	KE4YOG
W1ZZ	AC9DX	JE1CTA	JJ1IRS	K8FB	KE9V
W5JE	DB9CR	K0FJ	K6VWE	KJ8N	N1FOJ
W6TCP	DL1TPY	K2FJ	KA1CTL	KK4MA	N3PW
W7YED	DL2AMD	K2ZD	KA9TOX	KZ4EX	N4PAJ
W8TE	DL2NAI	K4LQ	KD2RUY	LA9JKA	N4ZR
W9GFB	DM5TI	K6DLB	KI4NSP	LZ1JZ	N8TEM
W9JJ	DU1IVT	K7UWR	KM8V	N2YU	N8WXQ
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ZS5LEE	G5CL	KF2G	N4DJT	NC1M	OZ9U
	IK1RKN	KF6XA	N6UOZ	NK7L	PY2YW
109	JA2DCN	KI0KN	N7MW	OH6IH	R6TY
AA4RX	JA2KGQ	KJ4FZ	N8OYY	PV8RR	RV4LC
AC8AZ	JH1OVY	KR4U	N9ZJ	VU2DED	VE3ZN
AF3K	JR4NUN	LU5OM	NG4C	W1MRH	VK3MB
DL9QJ	K1FUG	N0MHL	NI7F	W1PY	W0VU

W5PD	ZL1IM	AB4EJ	W3RMS	K1JX	N8XS
W9GXR		AB8YZ	W3SW	K1PTF	N9MKC
WB4HMA	102	C31MF	W4PM	K1XO	ND0B
WB7QXU	4X1VF	DD9WG	W6OU	K2UF	NE3K
WF8Z	5W1SA	DL3XAC	WB5KSD	K2UT	NX6D
WX0B	AC0XY	EA4OR	WM5H	K3NO	OM2AGN
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ZS6HON	IC8SQS	G3VDB	XE1AO	K4GM	OZ9GA
	IZ7QSS	G4GEE	YB8HZ	K4KYN	PY5VC
103	JH1IHG	G4PUQ	YO2OXD	K4QS	R2AB
AF8P	K1MDA	G8GNI		K4RSA	UR8IDX
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VE7XT	WD9IOK	RZ6MJ	IK7NXU	N0KM	WM4D
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W0RSJ	XE1SAX	SV4FFL	JE7KCI	N1KI	WU1T
W2SUB	YB0EIN	TG9AKH	JG3LDD	N3NVA	YB6LAY
W4CU	YB9AY	UA4PK	JG5VFK	N4GOA	YE1AR
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W7UV	ZS2ACP	VU2OT	JN1RFY	N5LJL	
W8EH		W0ZX	JR4VEV	N5LKE	
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YB1ALL	AB2NI	W2GM	K1HC	N8HM	