

ARRL DXCC - 12 Meters

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

348 K2TQC SP5EWY	342 JR2KDN K4DY K5UR KF2O N6AR	I4LCK JA3FYC K9NU PY4OY SM3NRY W1DIG W7UT	JA4LKB JA5AQC JA5MHD N0XA N5UR OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK W1YY WB6RSE WK3N	G4OBK HA5WA I4AVG JA1HGY JA2KVD JA6BZI JR3IIR K6YRA N4AH PY2BW PY2SP SM5CEU SM6CVX W0DJC W9RPM	331 AD5A DF2RG DJ9HX EY8MM F6BKI IK8HJC JE2URF JG3QZN JH1RFR K4MWB KD5M LA5IIA LZ2DF PY5EG PY5HOT SP3E VE3FF W5OZI W8UVZ YO5BRZ
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 K1ST K4HGX K8SIX VE3XN W0BV W2LO W2YC W3LPL W9IXX	334 AA1QD DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT JA0EOK JA2FBY JQ3DUE K3UA K4XO N4XM N8DJX SM5AQD SP2FAX UA6A W4PK WB9Z	332 AA7A DF4PL EA5RM F6DAY GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA4DLP JL1UXH K0IEA K1OA N2LT NJ6P UA4HBW UT5UGR UT7QF W4DKS W5BPT W5ZN	330 AA1ON DJ2YA DL1AMQ EA7TV EI7BA HB9AMO I4MKN IK4BHO IK6DLK JA1ADN JA3EMU JI4POR K3WC K4CN K4ZYU K9CT
346 N1DG SM3EVR W9ZR	340 EA8AK JA4DND K4UTE	336 G0JHC JA1WPX JA2JPA JA5AUC JH4UYB K2FF K4XP K5RK N3XX N5ZM PE5T W0MHK WD5COV			
345 HA0DU JA2VPO OH1XX					
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	339 CT1EEB IK1GPG JA1UQP JA5EXW N4CH N8DX				
343 DF3CB K3FN K4MQG SP5CJQ VA3DX W3UR	338 G4BWP	335 AG9S JA1BK	333 DJ8NK F6AOJ		

N4JF	EA5BM	SM6CMU	JJ2LPV	JA3PIS	DK2NG
N8JV	I4EWH	SP1S	K2UO	JO7WXN	DL5WW
N9IW	JE2LUN	SV8CS	K6FG	K1LD	HB9HFN
NR1R	JH0INP	W1RM	K7NN	K4EM	JA2IVK
OK1MP*	JH1TWT	W6RLL	KA9CFD	N4II	K2RW
RA3CQ	JJ8DGO	W9OP	KU0A	UY5ZZ	K6YUI
SP7GAQ	K0DEQ		N4DW	VE3EXY	K9MM
W3NO	KW9A	324	N4NX	W3KX	KE9L
W4UM	N6JV	DK9KX	OE1WEU	W5WT	N2BJ
YU1FW	PY2YP	DL5DSM	OH1LEU	W6XA	NE1B
	RZ3AM	FK8CP	ON4CD	YV1DIG	UX1UA
329	SM2GCQ	G0DQS	PA3EWP		W6VX
GM3POI	SM5CZQ	G4CCZ	R7DX	319	WD0DAN
IT9DAA	SP6M	I0WDX	SM5KNV	DJ4AX	WX4G
IV3JVJ	SV1RK	IK5PWQ	UA4CC	DK1FW	
JA2JW	YO9HP	JA2BDR	VE1DX	EA8AKN	316
JA7KY		JA2DPC	W5CIA	HB0CC	DF2UU
JA7MSQ	326	JJ3PRT	W5TCX	IK4DRR	G0OIL
JH1GZE	EA5BY	JR2LJO	W18A	JA9TWN	IK2QPR
K0EU	JA9APS	JR3OEH		JJ1DHY	IW1ARB
K1HTV	JE1SYN	K5KC	321	JR7VHZ	JA5XAE
N5AW	JF1WPB	K9YY	AA4V	K5MC	JA8EAT
NI0G	K5EK	N1NK	AD1C	K6AM	K1BD
NO8D	K8PT	N8BM*	G3TXF	N4DB	K3WA
OZ1CTK	LU2NI	OE8HIK	HB9BIN	N4QS	K4HB
R4GM	N3NT	R3OK	IK2YCW	ON4AOI	K8YTO
SP6CIK	N7RT	VE2TZZ	JA0GJJ	UA3AP	KG8P
SP8NR	NK1K	W3LL	JA1XEC	YO3APJ	KQ8M
W5XX	OZ1AXG	W8OI	JA3AZD		N5DG
WA1JMP	SP5DIR	W9OL	JH1IFS	318	RV3LO
	W8DCH	WB4TDH	JH3CUL	A45XR	SP1JRF
328	WP4U		JH3VNC	AA4HP	UA3DPM
AA5AU		323	JH4ADV	DL6KR	W1GL
DL7MAE	325	EA3GP	K2VV	G4PWA	W7MO
IZ5EKV	EU7A	GM0GAV	KV7K	JA1ANR	W9ILY
JA1SJV	HB9DHK	JF1KKV	KX4R	JA2JNA	WA2VYA
JH2FXK	I5NPH	KF0QR	LA7HJA	JA4EPE	YB5QZ
JJ2KXK	IZ0AEG	N5TY*	N4PQX	JH4JNG	YO7LCB
K4QL	JA2FJP	N8RR	N5XZ	K2TE	YS1RR
RU3FM	JA5WIZ	NY0V	OE6MDF	K4IQJ	YU3AA
SL0ZG	JF1PUW	OH2BLD	OE8RT	K5BG	
SP9DWT	JF3KON	SM6DHF	SM6DHU	K5DU	315
W1ECT	JF7XKY	UA3AB	SP7VC	LA2PA	9H1SP
W2IRT	JH8RZJ	UT9FJ	SV1FJA	PY5EW	AA5AT
W5FKX	JR3GWZ	W7AO	UT7UJ	R3VA	AB3CV
	JS2LHI		W4FC	RA7A	AB6QM
327	K9EU	322	W8GC	RW3RN	G3VKW
AB4IQ	K9IR	CT1BH		SP1MGM	HK3W
CT1APE	OE2LCM	EA2IA	320	VE3LYC	IZ1LBG
CT1IUA	ON4IQ	F5PAC	AA8CH		JA8RJE
DK5WL	R5AJ	IK4GME	CT4NH	317	JA9CWJ
DL2OE	SM4EMO	IK8YTA	DM5EE	AB9V	JN3SAC
EA1YO	SM6CCO	JA4FKX	I2EOW	DJ5FI	JR2BJE

K8NVR	K6KLY	LA9AJA	W2QO	JH7RXU	I1EIS
N5OK	K9US	NS6C	W5ADD	K0JUH	JE8CLT
OE3EVA	LA7JO	RA0FF	W6ENZ	K3XA	K4MS
ON4IZ	LB8DC	RL9F	W9MU	K9NW	PY7DJ
PY2NQ	N2NL	SM2OAN	WA8WV	KG4W	R5DT
SM3VAC	N4TL	SP6HEQ		N9AU*	RK4FD
SV2DGH	N8KOL	W0YG	307	PA5TT	W0VX
WA7NB	NN4R	W4BP	A65BR	RA9CMO	W4QN
	SP3CGK	WB0TEV	DK2JX	SM3NXS	WD4LBR
314	W9RN	ZS1LS	F2JD	UT2UB	
AC4G	ZS6EZ		G0BLB	W5XC	301
CT1DKS		309	HB9TKS	YB1UUN	AE5E
DL6CNG	312	JA1EOD	I5HOR		AJ6T
EA1N	AA5AM	JA1VSL	JA2XW	304	CU2AP
EA6VQ	F3SG	K1AR	JA3GN	DJ9ON	HB9BOI
G3NDC	JA1SY	K2UU	JA6WJL	DK5AD	HP2AT
HA1RB	JA1XCZ	K8QM	JJ3HGJ	HB9CEX	JA0DIN
IZ8FFA	JA7QVI	K9ZO	K2SHZ	JA2NDQ	JA1LSP
JA2AH	JH1AGU	NN4SS	K3RA	JA9FAI	JA1SVP
JA2ZL	JH1QAX	NU8Z	K9RX	JE1DXC	JE1LFX
JR4OZR	JR6FC	R9TO	LU8EKC	K8GI	JG8FWH
JR9LKE	K1HT	RU3DX	NI6T	N7US	JK1GOK
K2LS	N1IBM	RX3AGD	W7DO	N9RS	K4SE
K5AQ	N5ORT	UA4LY	W7OM	UY5AA	LA5LJA
KB0EO	RU3QR	W2JU	W9JA		MM0EAX
LA7AFA	SV1CNS		WA5VGI	303	RN3QN
MD0CCE	W7CT	308		E72U	SV2AEL
OE1AZS	W8HW	DL2CHN	306	EA3GHZ	WB5JID
OE1ZL		F4BKV	9K2OD	G3LZQ	
SM4DDE	311	HK4SAN	DL1KUR	HB9DDO	300
SV1DPI	CT1FMX	IU7QBB	DL5EBE	HL3IUA	AC0A
SV1JG	IK0PEA	JA1IZZ	HB9DDZ	HL4CJG	DL1TRK
UA6MF	JA2XYO	JA2WYN	IK4PLW	IK2RPE	DL4CF
UX0FF	JA4MRL	JA7IC	JA2VQF	IK4ADE	EA1AF
WB8BPU	KM4H	JA9GPG	JE2LPC	JK1EXO	EI2GLB
	OE3SGU	JG4AKL	JR2UBS	K7WP	IZ5RVG
313	OZ4O	JH1SJJ	K5WAF	K7ZA	JA9AA
5B4MF	PY2XU	JL1RUC	KD3CQ	KB1JZU	K8GG
CT1GFK	UR0MC	K0GY	OE5RLM	LA3WAA	K8TL
I3BUI	WB9CIF	K0KVR	R8TX	RL3FA	K8VFX
IZ2AMW	WD9DZV	K8OM	R9FM	RW4NN	PA3CSR
IZ8FWN		K9MK	UN7JX	SM6CUK	VU2PTT
JA1GRM	310	KI0KB	US5WE	SP2BMX	W3OA
JA5IU	HB9SLO	KN5O	W5AJ	SP3IBS	W3RJW
JA6VQA	JA0CRI	KS1J	WE9R	SP7HOV	W5VY
JA7JWF	JF8QNF	N8TR	ZL3JT	SP7ITB	W6TC
JF2UPM	JG3FEA	NQ1K		W1SKU	W9AJ
JG3LGD	K0KX	R7NW	305	WT8C	
JH1NYM	K5XI	SP9JZU	DJ4XA		299
JR1BAS	K6RO	UR5EDX	JA1IOA	302	4X6ZK
JR1BLX	K8AC	VA5DX	JA1WSK	DJ5JH	DM2DXA
JS3CTQ	K8FL	VU2NKS	JA7BWT	F5CQ	EW2A
K4SO	KC7V	W1YM	JE6TSP	HL2IFR	G3SVD

HB9CQK	K8VC	YO2CMI	N2TN	N5LZ	285
HB9RG	LA8PT		N7RO	N6UK	CU2DX
IK5RUN	N0RB	293	PY2KP	ON6AA	DL2SWN
IZ4MJP	RA3QK	DL1HRN	VE3CFK	UA3AGW	EA3GHQ
JA7LGE	SM6BZV	DL1SMA	W7BEM	W1YIF	EA5KA
K6SIK	SV9COL	EA3WD	W8TN	W2LE	HL2WA
K9SM	UA6YW	IK0HFO	W9FR	W2NO	IK8VRH
KB8VAO	W2GG	IV3YYK	ZL4TT	W3FOX	IZ8DFO
N9FN	YO2RR	IW1QN	ZS2DL	ZS1A	JA0PE
UA9FAR		JA2CXF		ZS2EZ	JA2IYJ
UN6T	295	JH0BQX	290		JA2VMU
VE3BW	DL1DUO	JK1TCV	AA4A	287	K6GXO
WA3AFS	EC3A	K3FRK	DS1JFY	9M6YBG	K6PJ
WA9PIE	IW0SAF	K4JAF	I4KDJ	AA8LL	LA8HGA
XE2CQ	JA1BPA	N2LM	JA1KQX	AA8R	N8LJ
	JH4ALY	N4RWG	JA1QXC	IV3GOW	OE1WHC
298	JM1FHL	N7IR	JE2DZC	JA1XPQ	PE1L
5B4AHJ	JN1RQV	PY2IQ	JE2EHP	JA2ATE	WK7E
CT1FCX	K0BBC	S55DX	JH3GCN	JA9NLE	
DL7BA	K0TPP	W7ZJ	KD0PO	JE2OVG	284
G5LP	K1GG	WA4FFW	LA2QM	K0AZ	DL6JZ
IW0HQE	K4XD		LU3CQ	K5RT	EI9FBB
JA4ITW	K5VIP	292	PP1CZ	LA3MHA	GM3YOR
JA5BEN	K5ZK	DL5CW	SK3PY	N3VA	IZ3ENH
JL2JVX	N7TY	E72A	SV3AQR	N8PW	JA0DET
JR7WFC	NA5C	EA5AT	UN7LZ	R9SA	JA8CJY
K2PK	RM0F	G4GIR	UN7TW	SM5ARL	JG3SKK
K8EUR	SM5FUG	G8DX	W1EQ	W1VT	JH3SIF
ND0N	SP8HKT	HB9BAT	W2LK	W4YCH	JN1BMX
PY2VA	SV1GYG	IZ0RVI	WB9EEE	W8AV	OE2GEN
ZL1BYZ	W5LT	IZ3ETU		WA6F	SM0CCM
	W6XK	IZ8VYU	289		SM6CTQ
297	W7AL	JA3ENN	DL9TJ	286	W1OPD
E73Y		JA3EOP	JA8EJO	AB5A	W2AY
JA3RQ	294	K5DHY	JA9FPI	CT3HF	W4FQT
JE7JDL	AI9L	K7ZD	JA9IFF	DL2VPO	W5ODD
JG0CQK	AJ9C	LU4FPZ	JG1WSC	HL3GOB	W8BBQ
K6ND	EA6NB	N8II	JH4GJR	IK0AGU	
K8WK	HA5VZ	R6AF	K3UL	IK0XBX	283
KG7H	HA9PP	SP5IWA	KK0M	IZ8XQC	DF2GH
KT1J	JA1FQI	W4VIC	R0FA	JA2FGL	JA1RTX
W6YI	JA5SUD	W6SR	RA1QD	JE3ENP	JL1XMN
	JE1GWO		S57AT	JF2WGN	K3WW
296	JJ1DWT	291	VE3EK	K1LPS	KJ6P
AA4R	JR1DUP	4Z4DX	W9YSX	K1RO	OE8SPW
AA8OY	K7ZV	EA6ET		K5PS	W1LW
AD6W	KD0Q	G0EHO	288	N8SNM	W6BJH
CT1DOF	KZ4V	IT9CVO	CT3MD	UR5WA	
EV1R	N0KV	JH1BAM	HB9RYZ	VE1JBC	282
GM0AXY	OE5BWN	JJ1TKN	JA2JRG	W3GQ	K1DT
JA1JAT	RU6L	K4ZO	K1DG	W6PJ	K1USA
K3PA	SV3DCX	KP2A	LZ2JE	W8AXI	K5UO
K6FW	W3JX	LA5HE	N4LR	W9MJ	K8ROX

N6TA OH4UI PC3T RD3AW SM4CTI UA0BA W4OX WN6W XE1KK	KQ4AV OH1ZK VE3DZ W4UCK WB2BIN WO7R	LA9VFA N5MOA ND4X NK0S OZ1LCG RX4HZ SM5CLE UN3G W1YRC W1ZT W2OIB W5GO	NA5DX OZ1ACB OZ4VW RW7M W4HG W8QZA/QRP	AA4FL BA4MY DK8MCT EA1KY F9XL K0BJ K7UA K9JF N4QQ OE3HWC PU2POP VE6LB	KI5BLU SM5BMB W6RS
281 AD5Q BA4RF EA5OX F3AT I1FQH IZ8FDH K0GD N2WB N5GH OZ1IKY SM5ENX W0LS W8HC W8KEN	278 9A4T EA8RR EI9JF F2NH JA8LRG K2UR N4HB N9ISN OH1JP SM0NJO SM4AZQ VE3CRG W4MAY W8MHW WF2S WT4Q	275 AB4SF CT1FPQ JE1BMJ JG1OGM JI3CJP N2JJ N7KA ON5UE PA7RA WA0RVK	272 AF9H DS5ACV I5OYY IK5PWN JF1LMB JH1OBS K1UU K6IPM K7EG K8BL K9MBQ KA1ERL KB1EFS KI4GE N2DPF N4JQQ N6PSE N9RD NV9L OE5FIN PA0ZH SV1ACK W2OO W3ACO W3AP WA1S WL7E	269 HB9IQB IK7FPV IK8EPC JA1OVF JA1VLK JA6GPR JH3FHQ JP1NWZ K0KT K6EME N4UOZ N6RV NW7E OM4EX SM5FWW YB1AR	266 EI8IU IK0UTM IW7DVM JA3BXF K8AJS NU1B PZ5RA RA4CA SV1HEP VE3YF W0FLS W7YAQ W8MET WB2GAI WB3LHD
280 CT1EAV GM3PPE JA3XNH JA6TMU JF1NZW JH1BNC JH1HHC JN7DOS JR6LLN JR7FRW K0TT K4WNW PY2DS SM5CZK UT7UV VK3HJ W8LGJ W9HBH ZS4TX	277 EU1KY F5PBM F5UJK JA8DNV JA8EOT JH3KAI JK1UNZ K2AJY K8UT ON4CAS UW2ZM W1KSZ W2PP W3BW W8RLS WA3C	274 EW1KP IW0HOU JA8ZO JH1IAQ JM1GHT K3PT K6UM KA8SYV KA8ZPE KS3F RA5BM SV9AHZ UA3ECJ W7MEM	271 4X1RU HL4GAV IK2DZN IZ8EJB JH1OCC JM1HJG K3PU LB2TB NN4X UA3TT W1MK WA0MHJ XE1MEX	268 HB9BUN JA1IAZ JA1NWD JH4HMG K2KA K6BV KD4W N2AJ N5JB SM6BGG W2FV W9OO WA1YTW	265 4F2KWT G3WPH JA4FM JH1ACA JR1WCT K2CBI K2SN N5KM N9JV VE3SKX W5DM
279 JE8TGI JF2XGF JH7BKN JO4CFV KF2DT	276 AA6AA DK3WW HB9LCW HK1MW IZ5BAM JA2XCR JA7FWR JA7LMZ LA0FA	273 7M4AOE CT1BWU DH2PC EI6FR IZ4DPV JA1KPH JA2TBS JA6BEE JM2RUV K4RG N4IG	270 7K1PTT	267 IV3VBM JA2QXP JA7BEW JA8UIV K5VWW K7XB	264 4Z1UF EA1KP F6DBX HB9DHG IK4AUY IZ0NRG JA7HRM JR4LNG K0DD K1CA K8RRT N1EN N1GC PA7TWO SV1CQN VE6AX W5PF W6TMD

WV4TN	JA3FHL	DK7YY	IV3TMM	JL1BYZ	PY2FN
263	JA4VLK	HL3AMO	JK1OPL	JR1VAY	W7HPW
DK4TP	K2FW	JA9AGN	KR4F	K1EFI	W7IU
EA3CJ	K7LJ	JR3UIC	N1RK	K5FZ	YL2KF
EA4DL	KM1D	KH2L	N5BO	KB9DAK	249
HA7UW	LA5SJA	SA0AQT	VR2XMT	N6PM	AF5CC
JA1VRU	N9UA	US0YA	VU2CPL	OH7TV	HL2CFY
JA7XBG	OM8FR	W1SSN	W2/CT1GIF	W2GW	IZ8GGF
JR8AMF	SM7CQY	W5JAY	WV9L	W2ZI	JA8FFM
K1KO	W0JM	W9EWZ	254	W7CA	JH1APK
K4KAY	ZS6WB	ZL2IFB	BA7IO	WA4CEM	JH8GEU
K8FH	260	257	CT1BWW	WA4JQS	K9NR
K9FN	AA9A	AF4HX	IZ5YHD	WV6E	KF7F
KN6KI	EA8MT	DJ0UT	JF2WXS	251	KM6HB
N1RR	EA9IE	DL9FCY	JH1VUO	9A4W	N0RN
N7BT	EC1AIJ	EA1JO	JH2VVH	DL2RTL	N3KN
NA5Q	F6HLC	EA7SG	JJ1BMB	HA5PT	NH6T/W4
NF1G	FG5FR	EB3CW	K0GW	JA1DDZ	OZ5NJ
SM7IUN	JA2FBC	IK2PZC	K3SEW	JA1EMQ	SM4OLL
W0GG	JA3VPA	JA6OXT	KI1U	JA1SKE	UN3GX
W2XI	JA3WLN	K1SM	LA5YJ	JA5BGA	VE3YV
WA4LOX	JH3FUK	N1API	NE8P	JE1VTZ	W0RX
ZS6NJ	JH4ADK	N6HC	UA3O	K4VIG	W8IQ
262	JJ2WOC	PY2MC	253	K8CW	W9RC
CU3EJ	K1ESE	RU1AB	AC9O	KG9Z	XE2D
I5REA	K8YSE	SV1VS	FG4NO	KJ7TEA	248
JA8BAR	LY1G	W3FI	JA6IVR	N4SC	AK5X
K8AV	N6MZ	W8MJ	JA8XQI	N5UL	EA4DEI
LA6UL	NT5V	256	JH2PWY	NV4B	G3VPW
LA9FFA	SK7AX	BH4QYX	K1FEV	W2JLK	HB9DOT
LA9GX	SP6A	EC1A	K6MKF	W2TB	HL2KV
N3RC	SV1FJP	FG8OJ	K8DV	W3ABT	JA1PBV
N8OC	TG9NX	GU0SUP	KE1F	W4SK	JE2VLG
NK4L	WA5LFD	IK4HPU	N7XR	W5GAI	JJ1SKG
NX0I	WV8DX	JA0KJE	UA0FO	W6DE	KF9UG
SP6JIU	259	JF2VAX	W6RW	W8OP	N4QWZ
W5ZG	CT3KN	JH1RGG	W8GNM	250	N4XP
W6NWS	DJ8NT	K4JJW	WF4U	6K5YIA	N6KZ
W7LGG	EA3EQT	K6EID	YB0COU	EA1RT	SV1IW
W7QDM	EW1BA	M0TTB	252	HA7TM	W8IW
W9PZT	JA8BNP	N1SV	DL7UPN	HB9EFK	247
WA3GFM	JE2RDO	VK3NX	F1ICS	HI8R	CT1FUH
WB8ART	K2UFM	W8JRK	G3KWK	JH6PFY	K1PL
WQ6Q	NI3P	WB7B	G3NKC	JL1MWI	K3VAT
YB2DX	PY5CC	255	JA1BNW	JR0EQQ	KH6M
261	W1KDA	AI6Z	JA4HAW	JR5JAQ	N7DED
7K1CPT	W7AH	EA5RD	JE1HRC	K9YC	NA9RB
DK3PZ	WS9V	F6ECI	JF3PNQ	K9ZM	PY5IP
G3UAS	258	HC1BI	JF6XQJ	KQ3F	S51NM
IZ8IEV	CU3EQ	HL3DE	JH4CBM	OH2IS	W7IB
				PA0JSE	

W9JJB	K8ME	SM3LGO	SM0MPV	IK0LNN	NY2NY
WS5W	W1BR	SP5LKJ	W6AER	JA2OLJ	RQ3A
	W4PNY	UX5UO	W8UN	JH5HDA	SV8DOU
246	WX2U	W0SZ	WA0ROI	JK1BSM	W2DXE
AA7G		W8WEJ	WB8B	JR4LZX	W6CYX
GW4TSG	242	XE1RBV	WB8ZRL	K0VM	W9ZCL
HL2EIZ	EI2HY		YO3JF	K4JC	
IV3KFB	JA4ZA	239		K4MF	231
JK1WSH	JH1ERJ	AG1A	236	K6ZZ	AD5WB
JR7GBL	JH1WJR	DJ9RR	HB9DQV	KE5FXE	DK6OR
K3EA	JK1VXE	I0JBL	HB9ZS	KE8UM	HL2ZN
KB6CIO	JR1MLU	IZ1JMN	JA1HOM	KX2A	IK1IYU
W1KMA	K3NQ	IZ2FOS	JA1JYE	ND4V	JA1MZL
W3ICM	K3WWT	JA6CBG	JA3KNN	SV8CKM	JH0AWC
W5ZO	K4PB	JA7KE	JN1NOP	W3WST	K2RU
	K7FEL	JA9NFO	K1ACL	W9MO	K5IB
245	KJ7M	JE2UFF	KM3J	WA5UA	KD6UO
AJ8MH	N2NS	JH1DGJ	KS4S		LZ2XF
G3KMQ	N6HY	K1XV	N4GN	233	N8HRZ
HB9JOE	NF4A	K2XF	N6IE	AA9GR	NA4EA
JA3QOS	PA3BWD	K4QE	OE2BZL	AA9RR	SM7NDX
JJ6DGP	RC2A	K8YYY	OZ7FOC	AJ4A	VU2DCC
KF7PG	VK3BDX	N8SHZ	PA0TCA	DH0GSU	W4UDH
N0AH	W8CZN	WA6JA	VU2CDP	DS3HWS	
N2NW	WB8K	WB4KTF	W0HBH	EA5AR	230
NZ3O	WC3W		W2YR	JA0KJD	G3LUW
OE3KLU		238	W4GIW	JA3NHL	JA5NPV
S55ZZ	241	HB9MFM	W6DR	JH1SOD	JA6AVT
YB0NFL	AB5C	JA0LXP	WA1PMA	K8BN	JH7WQX
	G8AJM	JE1PNX	WY6N	K8EAB	J11VVB
244	IS0AFM	JF0JYR	YB2TX	N9BX	K2SY
G4FKA	JH1UBK	K9GA		NE3F	N4TOL
IK8UHA	JP1IOF	K9OR	235	SM0XBI	W2KA
JA1CZI	K7KB	KA4RRU	EA7QW	W2NRA	W8FIB
J16IHG	KV1E	M0CSD	EU1U	W6YOO	W8WVM
JJ1QUV	N4OA	N4PJ	JE1IBI	WB2KSK	W9YE
JN1NBU	N9SF	N5ZC	K0EOO	WD8PKF	WB2NPY
K0KG	W5DNT	W3MR	K0VSH	WE4S	
K1KA	W5QM	W4KA	K4YJ		229
K1YR	WA8MCD	WA4QMQ	K5CWR	232	AA3LX
KK1W	WB8CQV	WB0TVY	K8ZM	AC9EM	AE0P
W0QQ		ZL4AS	N2FF	EW4C	AH0U
W4REX	240		N4IQ	G3XLF	DL8SDC
W5PJR	E21EIC	237	NA5Z	HB9DVO	IK2GAJ
W9FI	G7SSE	CT1BOY	NW4M	JH0OXS	JA2VHO
WA2USA	IW3GJF	G0VXE	TA1CM	JH6DUL	JE2EBT
WA3F	JA1DM*	HB9CXZ	W7YW	JR3VMJ	K0HD
	JA2FSM	JF2OZH		K4ST	K3FM
243	K9JU	JH1DGQ	234	K5FNQ	K4CMS
DS5TOS	KF0LA	JR0QFA	DF7EE	KB1DMX	KD1F
G4XRV	N0ABA	K1RV	DK2CC	KK9H	KI4DLS
JA2EPW	N4HID	K2NV	HB9BYQ	N9PGG	N3PS
JS6TWW	PY2GG	LB5WB	HS1NGR	NJ7G	N4NW

NE6I	VE7TK	EA7DUD	K4MIJ	JA7ZP	F4GVO
UR5FEO	VK4CAG	HB9HBZ	K5MT	JG5RVQ	HB9VAB
W1WC	W7HR	I8MTQ	K6MM	K1RH	JA7DPC
YB1TJ	W9DX	IK2RZP	K7AWB	KU4BP	K0QQ
228	225	IZ8MBW	K9WX	N6QI	K2AZ
7J1ADJ	DK5RL	K0NV	KV4T	OZ0J	N9KW
AA0MZ	DS4AOW	K6IPV	KZ9DX	W0TM	PY2RO
F1RAF	DS5DNO	KI6CG	ON4ATW	YO3IPR	SP7ICE
F5LIW	EU1M	KW4V	SM0DSF	216	W0KCJ
JA7QQQ	JA0EVI	N4ENE	UR4IOR	CX2CC	W4WN
JF1RYU	JA4CZM	222	W5THT	DJ3XG	WB6BFG
JF1WLK	JF1MTV	AK5Q	W8LMG	EA2AFV	213
JH3GFA	JH8NQV	DJ9SO	XE2X	G4VMX	9A1AD
K4KGG	JL3OUW	DL5XL	219	K7LV	AG3V
KE0A	K0IL	E77S	F5JSD	KK4OW	DK3UA
KE4UW	K0OK	G3SBP	HB9BNQ	KR4W	HB9HIT
RA3QUA	K1JIU	IZ7AUH	HL5BMX	KX4TT	IT9ODQ
UN9L	K2HAT	JM1VRW	IK5QPS	LB6KC	IV3FFI
VR2CH	K3SF	K2AT	JA1FJJ	NC4RB	JA0LFV
227	K4JWA	KB5UNX	K5CD	PS8ACL	JA1FVS
DF8FT	K5YU	KS4YT	K5JZ	W0SR	JG1JPE
DL2RUM	MU0FAL	KU8X	KD2T	W5VQ	JG3RWX
I0MWI	N0ODK	RA4P	KE6V	WB3D	JR1EFG
JA0DWY	NA2AA	VE7BV	KG6I	WS1L	K5ALQ
JK1SQI	W5GZ	221	KI7AO	215	KK2M
K1GE	W5LO	EA2AAZ	KR2Q	9H1EJ	N6PEQ
K5GH	W5TFW	IZ1JLG	KR6C	AA7XT	N8GP
LU6ETB	W8UV	J11NJC	N1KC	AA8SW	NA2M*
N1NU	W9KVR	K4CGY	N6DX	DS4GKF	VK3FM
N6OJ	WE1P	K4MV	SV1FKZ	HB9IIO	W1LE
NA9Q	YO9FNP	K5DV	W6GRV	I1YDT	W3BJ
W4DEE	224	K5ZQ	WA3I	I5XFD	212
W5RF	JA1OVD	KU4XO	WC2K	IZ0BVU	G4ZOY
W5SL	JA8NFV	KV4AA	WW8W	JP1GUW	JA1BWA
WA9GON	JO1LVZ	N9JR	218	JR0AMD	JA3LDH
226	K1CBK	NY1V	DL2NOM	JT1BV	JR2PZX
DM2RM	K2TER	RU0SN	DL4NBE	KF4NEF	N4FN
EA5B	KZ5DX	W0BM	I7PXV	KO6KD	SM5AOG
I0OSI	N3RW	WA0WWW	JH1OGT	N8NN	SM7GIB
JH1IED	N7WO	WB0N	K1NJ	RN9N	VK5GR
K2BA	RW4CY	220	KE3D	W0FG	W5DAW
K2SD	SM7BHH	AA6RR	N4JT	W0TT	WW2DX
KK0DX	SP6AXW	DL4DW	SM7WVZ	W1JGS	WY1G
KK4OK	V51B	DL4LAM	TZ4AM	W4IS	YL2TW
N2KX	W7NN	EA5DFV	W5GA	W6SL	211
N2SQW	WB0O	EI9FVB	WA2NPD	ZL2AL	JE2KSM
N5ET	WN6K	K1DJ	WC4H	ZS2Y	JJ1JMZ
N6BM	223	K1NTR	217	214	JJ1KZZ
N9AOL	AB4UF	K1TZQ	IK0CHU	3A2MW	JO4JDU
NG7M	AF2C	K4EU	JA2NNF	DJ3AS	JR1JGA

K3SX KT2C N1BY VR2XLN W6WF	W1FA W5FPT WA6G ZS1J	K5VR KW1DX N2KI OH3OJ WA4MME W17P XE1J*	W4RDX W7TUS W7VY WE2N	IV3BSF JA6ENL JM1ESG K7PT KA1J KZ1W N3ND RA3BL VK6OZ W6SHY WA2VQV XE1FAS YV5LI	KF9AF N3XM NA6MG NN2D OH6NIO PP7LL SQ7FPH VE3YXO W3ML W3SB
210 AA4LR CU3AN JA7FAS JH6RTO KD4SN KD8RQE LU4FW PY2WC S54A W5WP W6UC W7FP W9IL WA9BZW WK8A YB0DJ	207 9K2BM DG5LAC JA7MAD K6ZP KE1VT M0HIH M0IKW N9AKR OE1JIS ON4ANN RD9M TF3DC VK2CA W1MJB W4GE W6KK W9QO YB0MWM	204 JL1GYZ KB5HC KM9E N7ELL VU2IBI W4GP W7IV WB8BZK XE1L	201 GI4OWA IZ0GYP K0MFI K2CYS N4PYI RT5A W1OP W6AEA	197 4X4MF BA4TB EA1DLU IT9AAI IV3AVQ JA2MNB K6TAR K8SIA KD1AB NN5E W4DAO W4HZ WQ5R XE1H	194 A65BD EA5ZR K1LT KP3AH KR8T NJ3K SP6EIY VU2LBW W4DC W5UHQ W7PAQ WA1NXC XE1R
209 JH8UQJ K0LB KB2FCV KB4MRX K08SCA N4TD N9XX ND3L PU1KGG SM5BNK W6DCK W8BLA W8HMK WB0ULX	206 AG5W CT1HHP HB9CRV IW9DNI IZ4DIW JA4DNC JF1IRW K8NK KK5OQ KK9T KW4CQ N8BJQ NW7US W7IUO WA3WZR	203 7L2QAD DF3EC F5NBX IK2RGT IZ0BTU JA0CIU JA7JPZ JH8NBJ K0CS K1VI K4GO K4JKB K9OW K9TF KA1DJ KK8MM KL7TC KM7R N2ZA N4TV N6PAT W1DYJ W3BNN WA3FRP	200 HB9AGO IZ5FSA IZ8EKL JA3EY JH1FVE K1ZJA KC6JAM KM4VI LA6OP N1IA PY3VB VK6LC ZS1DX	196 CT3CD DF2UA G1VDP HB9ESS I7LGM I8YAV JA1XRA N2GZ N3QE N4HN NA9A SP3F SP5MXZ W5AAJ W6HYI WB5NHL	193 7L4VYK AE4CW DH3KM I4UUL IZ5MOQ JA0AXV JA1QIW JA3PRM KM1C LZ2ZG NU4B PY8WW SM5ELV SP5IXS W8NN WA9DU WB6CJT
208 DL4FAP HP2NG JH0NOS K0THN K4WES K5RJ K9SG KC2SST N6ZN N7WS NU1O NW6S	205 AC9S DL6UNF GM0VRP IK0WRB IK3GBG JA4DHN JA7JM JA7MNF JO3WHB K4YYL	202 BV1EK DL8DWL IK5BOH/2 JR1IZM N8WD W1AW W3NS	199 AA3TH AC0X AD4AA HI3T JH0RVY JI1WLL JM1SZY JR7ILA K4SX K4VNY KI4WCQ MU0GSY N2RR PB9FN V51YJ W6JZ W9LN W9RXJ	195 CT1ELF K3NF K4KEW KE4S	192 F6FYD HB9FBG IZ7GIT K1JD K6XN KJ4UZU KJ4YLO

N4XYZ	WB4GLI	K6EGF	I5FLN	KE5TD	G4AYU
NC2Y		KC6X	I8LWL	KJ6NZ	JH8FIH
UR3EO	189	N5QS	JA6SQR	KZ2R	JR1FHP
VA2IG	AA4UC	W8RV	J11CQA	N3KV	KK7YC
WQ5T	I0LYO	WA5IPS	JK1DDG	SP5ELW	KT8D
YB1TQL	IV3KCB	WZ4RC	K5DCW	W0ZS	KW9U
	JA1SGU		K7LAZ	W1HS	LA4JGA
191	JG1SWM	185	KG4JSZ	W4CCS	LA7EIA
AA4NC	K3DFL	JK7LXU	KL0S	W4TUN	N1JP
G4XEE	K3HW	K0KP	KS0JD	W8QXR	NM1G
HA5CW	K5RKS	K3PP	LA5LT		VE1VOX
IT9IPQ	K5TN	K9AQ	N4MIK	178	W4LEW
JH1FNU	K6UXO	KE5BR	N8NA	AA8KY	W9WO
JK1AJX	KY5I	KQ4EE	N8NB	EA8AXT	WA3GNW
JP1LRT	N2MEE	OZ3SM	NZ5O	G4DDL	
K1RI	N6NU	UN7BK	VU3CAU	IW0BYL	175
K8QKY	OH2LHE	VA7ZT	W6SFK	JA1ERB	AG5CN
KF2OG	ON6KE	W0QC	W7WZ	K1ZE	EA6UE
N4DWK	RM3DA	W2WG		K3VAR	IU8IYE
N7MQ	RN3CT	W6RKC	181	KL7TS	IW1PUR
NK7C	SM4BZH	WV2I	EI3CTB	KU1T	IZ0CKJ
NO0B	W4AEJ		IZ4AIB	N4ST	JE3PCP
OV5O	W5SUM	184	KY6R	N5FEE	K0KV
OZ7DN	W6DPD	AD6ZJ	N1HO	N6DHZ	K1ROA
VK2HV	YB4CHP	EA5RU	N6VS	OZ1HPS	KD4POJ
W5IP		IK0HBN	N8AYY	W7HUY	KF6HI
W8UQ	188	JA7FVA	NN9X	WB6AXD	KN7D
WB4DNL	EA7AN	K3JM	NV4A	WC0W	N7NG
WF1H	JA0GCI	NW7M	UA9AEU		NS3L
W18R	JH7NTW	SM2EJE	W6TK	177	UA1OM
	K2AX	UN7BY		4X6UU	UA9AGX
190	K2DC	UT7KF	180	IW8CGX	
AA4U	N2ZZ	W6BK	A61BK	IZ2EWR	174
AC4VM	OZ9XU	WB2HJV	AA4AK	JE4RAL	AD0K
DJ9KV	PY2RN	WB3BFC	DK1NAL	JF1LZQ	AG4Q
EC7B	W0PE	WB4YDL	JH1IZR	JG3KLF	DL5KUA
F4DSE	WV4V	WB5STU	K8SL	K2JL	HB9HVG
G3WW	YO2DFA	YB1RUS	N7VPN	K2MK	JL6USD
HL4CCM			NA5S	K3OX	JR3TOE
JA2ITK	187	183	VR2XYL	K8YE	K1XE
JA3AVO	EA5HM	IU0ICA	W0MS	KF4VTT	K5CR
JH8KFE	F4WDL	JA2KSP	W4DSM	SM5CBM	K9HQM
J12UDK	IK8GJR	JA3UNA	WA6EZV	SP9IZV	K9UQN
K7UT	KM4NS	JE4CIL		VK2AAH	N7NW
K8ZT/QRP	N6VNI	K6LRN	179	W0IKD	NG9J
KD0AA	W5ZE	NA2U	DL5MHQ	W0JW	W5JMW
N3AIU	XE1YD	W2CG	IK1ZNM	W1AO	W5WI
N6MXU		WF8R	JA3EEM	W4KVS	WA4BIM
SM0BYD	186	YB2TS	JH1XFR	WD8KND	WA4NUF
VA3OKG	AF6PK		JK1JAS		
W2OR	K1BZ	182	JR3ADB	176	173
W9ROG	K5EWS	4X6KJ	K4WZ	DL6NW	AB6CF
WA8LRW	K5QX	AE4M	KB7AK	F4FLF	AI9U

DM6MA	170	LU8ADX	165	F4CPF	W5BK
HB9DVZ	DL2JIM	LX1CW	AG6HE	HA5BSW	W5RDW
K6UNE	EI5KO	N6MB	CU3HN	IK2ULM	W6DOE
K7STO	EI6AL	OE1ALW	EI5JL	JA0MRW	W9GG
K8JE	JA1GVT	R4FAN	HK3PJ	JA4GXS	160
KI6MQX	JG1GJH	SV1XV	HL1VAU	K0ABC	E70T
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N9IO	JQ1YIW	167	JR1KBJ	KO4PRE	JF3VEC
NC7B	K6JJ	JA8BOV	JR6LDE	KW4MM	JG2LGM
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TF3JB	LB7ZG	KB8NTY	KG5NP	N4KM	JR1CAD
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WA7BNG	N6EM	KH6XT	N3KS	R3IS	N0IW
WY7FD	N8VV	KM4HQE	PT2ND	SM7CZL	N4MEC
172	NX4TT	N1ZJ	RA0BA	VA2LC	N5WA
EI1DG	VE1OP	N4PL	RL3BZ	VU2MSA	N8IL
JA1BON	VE2YG	N8JS	VK3TC	W1OK	NI5F
K5TA	W0OGH	N8OQ	W2FS	W1XV	W1TO
LZ1XL	WA4USA	N9ATF	WB2WPM	W4PGM	W9FF
N3AO	YO4AUL	PT2ADM	WB9PNU	W8MIL	YO8CRU
N5PA	169	PY2SEX	WC4X	WB9B	ZS6RJ
N7GCO	AC0DQ	TF3VS	164	XE2YWH	159
SP5ES	DM3CW	WA0SXV	AC4BT	YO3DDZ	AA3AZ
W1ASB	JA1KXT	WA5NFC	CT3DL	162	CT1ESO
WB8QZM	JE1PHH	166	DL7JRD	4F1OZ	DD0VE
YB4IR	K8ZZU	AL7R	EA3HDZ	BH4IGO	DK8IZ
171	K9OT	DL1SVA	EI6IZ	DJ7JC	EA1P
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AD3C	N4MI	HL4XM	K6CF	EA2AGV	JA0ED
CT2GZE	N5MT	JA1PVX	K6GFJ	HS8KAY	JA4FKO
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F9CI	SV1IZY	JR6GHN	KB7QFE	N4BAF	K0IO
JJ1BDX	W6FL	K0FLY	KD8MQY	NP3CW	K1EDG
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K2TV	WB8EKG	KN4FO	N7WI	W8FN	KC4HN
K4NTO	168	KR4BD	NA2P	161	LA8ZAA
K4WY	A92IO	KW4J	PT7DX	HL3ERJ	N1MD
KB0V	AB4GE	SV2CLJ	S50B	JP7FSO	N4GBK
KC5LK	EW1P	VA7DX	SP7QHR	K2OP	N4VG
KP4DKE	JA0PZJ	W4PGC	W6SIY	K4AR	NE5S
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NA6O	JH1ORA	WA1ZIC	163	N7QT	OT1A
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W0MU	K0PC	WB3JFS	AA4OC	NA6XX	W1EBM
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WA5KBH	K0RAR	ZL3RJ	DS4NPL	OK2ZDL	XE1MW
	KF0RQ	ZS6IR	EA1AZ	SM3PHM	

158	JH2AJY	153	K3GW	K2RET	W3NRJ
9J2BS	JL3DGI	HB9BEM	K4DET	K4TXJ	146
G4SGX	JM1LPN	JA3UOQ	K7LAY	K9EXY	AE5B
IK3DVY	K2HT	JH2NWP	K9AAA	KD4EE	EA4D
JJ1KXB	KA9OKH	JR7MAZ	KE4BKL	KM2E	HP3TA
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K8GWU	W1MR	K4OY	N7MB	NE0U	K1IG
KB2XJ	155	K8ROK	NU4I	NU4Y	K6NR
KC3AK	5P5Q	K9MMS	SM0NUE	NZ0O	K8ARY
KF7NN	DK3QM	K9YZ	VA3EJN	RT0F	K8POM
KJ7NO	F6KOP	KF9LI	VA3HP	TF3Y	KB9AIT
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N4XMX	G0THF	LA2IR	W5WLA	W4MA	N6FS
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OH3DP	JA0EBV	OH3FVP	WC2C	148	NJ1Q
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WB2RAJ	K4EZY	W8OM	DK3FB	AE0MO	WA2MUA
WB9ZNZ	K4WM	W8VK	DL9SAD	F5NNN	WA3SKQ
WT2P	KM2O	WB4SON	HB9EBM	IW5EIJ	WW8RT
157	M0IFT	152	IT9ABN	JF2AIJ	XE2B
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AB2E	NH6L	AK9B	JA1IHD	K5LY	ZS6UT
E20YLM	NK7Z	BX5AA	JA7GZM	KA3GWD	145
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JG1XBM	154	KD2OV	KX5U	W4AFB	EA7LS
K0SRL	AC8TO	KE9S	N6JOJ	W4AG	F1OBJ
KN7Y	AJ8B	N8IK	NM4SH	W9GM	JH1CTV
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N6VH	IZ0FUW	ON4LG	SM0BSO	147	KQ5M
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N9AZZ	JA4HXF	W2NY	W3KB	AI6P	N6KK
N9MB	JA8ANQ	W6RFF	W4IDX	EI7GY	NS4X
PY1NS	JE6PJP	W7JET	W4NE	G3VQO	W3DQS
W3HKK	JH1AQN	YV4DYJ	WL7OU	I4JEE	W7NP
156	JM1JZN	151	ZS1C	IS0/YO3RA	WR7Q
EA3HPX	JR3QHJ	AD5MD	149	JJ0LZQ	144
G4FTC	K5DXR	DF1IR	7N2JZT	JK1OTP	AD0TR
GM3WIL	KC1ERO	DL4KUG	DS4DRE	K3GGN	DL6DCD
HB9HHH	NE5W	IK1UGX	ER0FEO	K5UZ	GM0VIT
HB9MXY	W4CIR	J68HZ	JA0JPD	K8MRT	K1TKL
JA1CCG	W5TMC	JA2BUR	JN4FNZ	KB1HY	K7QBO
JA2ODB	W8TM	J13BFC	JS6SCC	KB9LIE	K8OS
JA9RT	WA9MAG	K1QN	K2KIB	SV8RX	
	WN7J				

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RN0C	K8RCT	AC5AA	IS0EBO	KF5WCP	KD3UY
TF5B	K9AAN	DL5KUT	NT5EE	KN4OK	KG8OU
UY2UZ	KA5SYP	DL5ZB	ON5GF	LB5GI	KI7HO
W0AIH*	KA5VFU	G0FWX	ON5RKN	N1AH	KK5ID
WB9W	KE7BMG	JA0CVC	VE3FRR	N2TC	M3DFW
WX3P	NZ6N	JA1VRY	W0ANZ	N6XT	N3TR
	SV2JU	K2YSY	W4GH	NC6RJ	N4EDT
143	VE3FAC	K6CW	W4PV	PA0QRB	N4QOG
AA4MM	W1ITU	K9BO	W7KKC	SM3WMU	NN3V
AF3X	W1NA	KC9G	W7SX	W1DAR	ON6YH
FM5DN	W3IZ	KF6A		W2KNG	PY2OP
HB9AAA	W5GOL	KL7NW	135	W4UAT	SM7DXQ
JA1MOD	W6HDG	KU9S	AB4FH	WB1DX	UW7UA
JF2RSF	WK9U	N3PV	F6FHZ	XE2AD	VU3WEW
K2OO		N9BVA	GM5YTT		W3KHZ
K6LPO	140	OD5YA	HZ1GW	133	W4MC
K9BQL	AD9DX	PV8ABC	JA1DCK	7J1ABD	W5FL
KE4FW	EI6JK	V31CQ	JA3MIO	DL8OH	WA1HXX
KG6D	EI7JZ	VE3MSC	JA7MWC	G4NBS	WA1KXV
KJ2U	JJ1OKK	W0UHL	JJ1HLL	GM1BSG	ZS1EL
KJ4R	K0UBR	W4DWS	JL2ULM	HB0WR	
KN7K	K5GZR	W4EJG	K3HPA	HK4EB	131
LB2TG	K6EV	WA5POK	K3WGR	JA5IBP	EI5GM
N2YBB	K7VC		K4OP	JM1JIV	JH1IY
N4UP	K7YMG	137	KC3RKW	K6ME	JK8VMB
N7ZA	LA8PDA	DL2RD	NX8Y	KC2STA	K0ARM
TG9AJR	LZ2HM	G3PSM	S53MJ	KG6WIK	K7GA
W4JVN	N5JED	HL1MKT	W5IO	KI4TZ	KA5IAU
W4UFO	N7TW	JH1SBE	W7QHE	KR4DA	KO4DKI
W7VS	VE3NJC	K2CDJ	WA7HR	LA9KY	N0AKC
WY0V	W5VU	K2RKJ	WB3AVD	N1BKB	NG4DX
	W9BS	K4AU	WB6FWS	NT9F	NN6K
142	WB1ASL	K6IRA	WB9IWN	OH4KRN	VE3NKS
AA4DD	WW6G	KP4N	WO5I	OH7HM	W5EC
JA1PUK	YB3MM	N5RN		VU2ABS	
J11UHZ		N9NFT	134	W1GY	130
K2CJ	139	NI4Y	AB0RX	W3MF	AA4QE
K3GT	F5VML	OE3JAG	AB1J	W6OUL	DL1SWN
K9UO	HB9ARK	SM5CSS	DL4ZAB	W9SE	JA2LMY
KA6BIM	HB9DTE	SP3EPG	EA6AZ	WB1S	JF2OHQ
LA1J	HL4CBX	TA1AL	IZ8DEO	YO3GJC	JH3PRR
W8WV	K0QB	W2GGY	JA5SEY		JL4BSE
	K2WJ	W4UEF	JA6GXP	132	K2MHE
141	K9TRV	W9MR	JR0GXA	AA4FU	KB3IFH
7K3QPL	KX4I	WA0WOF	JR1HYA	AK3E	KD2NF
9H1AE	N0CKC	WA5YOM	K3KY	AK6I	KI0HA
EA1T	N2SG	WG0G	K7FL	I8NLC	KN4JX
EI3ISB	N7NF	WS1F	K7RAN	IK8OZV	N2YF
HB9EXQ	N7UJJ		K7YZO	IZ0COI	N5JEY
IZ3XEF	R9MJ	136	K9JDP	JA9KRO	N7TM
K2JK	TA1PB	AC9GK	K9SUH	K4BNF	N8BK
K4RM	ZL3TE	DM5JBN	KA9JCP	K5SES	NS4F

OZ6TL	W8BI	JA5CDL	DJ3EJ	W2ARP	N5ZY
PU4MMZ	W9EBO	JA5XPD	EC4KW	W2WGK	NA2R
W1MO	W9TO	JH4GXE	EI8IQ	W4UT	NA4MM
W2FDM	WA4UWD	K2GLS	G4RGK	WB8TGY	NY4G
W9CTJ	WC4V	K5KDX	IT9YOZ	WU7X	OZ6EI
WB8RFB	WP4CQ	K7PO	IZ1UKF	YB9WZJ	PP2FN
YB2IQ	WQ1H	K8GT	IZ5BYJ	ZS6NK	TA1L
YO8PS	ZS6AKU	K9QA	J11DMH		UA0FDX
		KC5RR	K3SUI	122	UR5FLN
129	127	KC9WPS	K6VVK	AA0BH	W3/NH7C
AD6KQ	7Z1HL	KK4CB	K7HC	AA5B	W3JXP
AE7U	AG4TO	KM4CQG	KB8DID	AB5YI	W4CC
DS4EJA	DJ5DT	KS4WA	KC2NJ	DB4RG	W4KCM
JA0AVS	DL9GTB	N5HC	KC4AA	G0HSA	W5UQ
JA1PLT	EA4TX	N8YQX	KD9ZR	HC1HN	W7PC
JA2ACI	G8BCG	N9XG	KK4TKJ	IZ0FYW	W9MB
JA3WMS	HB9TJG	VE3TMG	KV8P	JA9ALR	WA7HQD
JH1RFM	HK6K	VK2DAG	N0YO	K0HQW	WB7BBQ
JM1CMA	I2YPY	VR2VGM	N4LSJ	K1AJ	WQ8T
JN1SUT	JA0BES	W7FI	N5VBK	K3DQB	WT3Q
K7ORK	JE2VYM	W8VI	NT4K	K4VAC	WU9D
KB4KBS	JG1LRE	W9COS	W0DD	K9KJ	
KN4WOJ	JG5DHX	XE3E	W6ELI	KB4ET	120
N9AVC	JH1HRJ		W6ND	KN9N	AA2T
PY3OG	J11MNT	125	W8PAT	N1ZZ	AC4TO
SM2YIP	JR1LZK	AC4XO	WW5L	N4GRC	AE5LK
VK5CE	K2GW	EI8GS	ZL3REX	N9ATD	AI2S
W7TG	K7LFY	G4EHT		UT9LC	CT7ABD
XE1ILI	KF3N	IK8PGE	123	W1ES	CU2CE
	KS8W	IZ8EYN	AB9BH	W1HEO	DS3DNT
128	LA2LI	JP1GVC	AE5FM	W1KKG	DS5QLJ
A71XX	N0AB	K0MD	AI5EG	W5HNC	F5AQB
EA1AHA	N0DL	K5NOF	DJ6OZ	W6HB	IK8IPL
EA3NG	N1BZ	K9ARZ	DS4DBF	WF5I	IT9JPS
EI3IO	N3GTG	KK5J	G6NHU	XE2MX	JA1DCO
F4GTB	NA1RL	KK7BR	IK0XKP		JH5OTE
HL2DBP	ON5EQ	NA7RH	IZ8LMA	121	JJ1XVA
JA6NQT	VE3EDY	NN6CH	JA1GLE	AB4BJ	K3QB
JH1AWJ	VU2TMP	SM5AFU	JA2HOL	AK0A	K9CHP
K6OJ	W0MF	TF3MH	JH1RVQ	DL7UGO	KJ6Y
K7PTC	W3KN	W0XE	JL3RNZ	HA2EQD	LU3XX
K9YKL	W4BH	W4AO	K2JGL	IK6BMU	N0TR
KC2WUF	WA2BOT	W5CWQ	KC2THY	JA1CPN	N1TQP
KD5R	WB2KSP	W6PG	KD0KZE	JA1EYN	N2SO
KG2U	WB9TFH	WA1LAD	KG4OJT	JA1WTO	N3DV
N0JR		WA4TMJ	LA2XNA	JE2DOD	N3GS
N5EI	126	WM4AA	LX2SM	J15WDC	N4UFP
NR0Q	CU7AJ	WR2G	N6DVR	K1LTJ	NJ8G
R3BB	DS3EXT		N9RE	K3CWF	NR2D
UR9IDX	EI4HH	124	OH3TY	K9MQ	VE3QAA
W0QD	IK4TVP	7L3SQL	PY2ADR	KK4ODQ	VR2ZXP
W5MF	IU8GNY	AA5H	SV7CUD	KU2A	VU3RGB
W6IS	IW7EDZ	AF8C	VE3VHH	N3ER	W1RG

W5RYA	IZ7QFN	115	WN0L	G3YFE	TA2RC
W6GJB	JA9KA	AA9WO	WT9U	GM0SCA	TA7AZC
WT5L	JM3GXU	AF7WM	XE1EE	IK4EWN	W7WT
YB0AZ	K0FF	E74A	YB2BNN	IS0BQE	W8PE
119	K4AEH	HB9MZI	ZS4JAN	JA4RED	WB8PKK
DL2VWR	K9LCR	HL4RBR	113	JA8WGX	WU4B
F5BAR	KA4AHU	IW2FLB	AB1NS	JF3AHI	XE1ZTW
HL2MHU	KB2S	JA0NPQ	DL2DCX	JH0LME	110
JA6JYM	KB5CSQ	JH8LEY	EA5DPL	K0XM	AC0B
K7LOL	KO4PY	JJ2VLY	EI2FG	K4HEB	AG5Z
K8EB	KP4ED	K5TU	F5EOT	K4ZMV	CT7ANG
LU9DO	KZ1X	K8CR	F8GB	K4ZRJ	DK4MX
N1GNB	N1GFV	KB4CRT	G0UII	K8CJY	EA1BLA
N8LCU	N8AGU	KB7V	G4NAQ	K9KDS	EI9HX
ON8PHD	VE7NY	KG4URP	G4YCS	KH6P	G4VWI
SV1BYI	W3LWH	KV7N	HB9GZE	KY6AA	G6MXL
SV2KF	W4ARK	MM1PTT	JA2CPD	N0OK	HB9BEP
VK7AP	W4PG	N7PIB	JA4CSJ	N8AID	HG6IA
W1ZK	WB9WHQ	NE1RD	JF1AZQ	NQ4A	IZ1EPM
W3MRL	YO6HOY	NG0G	JH1GNU	NZ7Q	JF3KOA
W6ZPL	116	NW6V	K1JKR	S51DV	JH1FRW
W8EOG	6K2ILX	OE5MPL	K2KNB	W1USN	JR2PAU
ZL2AO	AA0FT	SP5BMU	K4JDJ	W3WN	JR4DHK
118	EA5GXI	W0LGQ	K4JLD	W4LLP	K3MSB
6K5AQY	EI4BZ	W3UNX	K4TR	W5GCX	K4KAL
AE1T	G8GHD	W4OV	K5WRE	WB2UFF	K4RP
AJ6X	IZ2CSX	W5WS	K7BWC	WD8LTM	K6DJ
DJ9KM	JA2KPW	WB4MM	K7MO	WF4W	K6SLO
IZ0RPS	JT1CO	WJ5K	K9DUR	WJ1B	K9TVG
IZ1JIZ	K1EO	WS4H	KA5OWI	WN1M	KF8PD
JA6CMQ	K4LCP	114	KB1OIQ	ZL3PAH	KN6HIP
K9KJS	K8JRK	G3CWW	KB2TGU	111	KV3W
KA9JAC	K8MN	HC1HC	KC0V	AD7XG	N1TQ
KB3KJ	K9GWH	I0BJV	LU3JVO	AJ6V	N3YZ
KD9BIE	KC1RET	JA1CCH	M0NGN	AK4N	OE6BME
KG5VK	KD5RBU	JA1CPU	N6DW	EI9CN	TF8GX
KX6C	KQ5S	JA8EIA	NA9L	F8DZY	W1ZZ
LZ1XZ	N0ATQ	JG4OOU	S52R	G4ZWY	W5JE
N3HYB	N0UCR	JM3XZC	SV2DSJ	HB9ECS	W6TCP
N8KUS	N2ZL	K1RE	VA3AYA	JA4DLF	W7YED
VR2CC	N4KEB	K2IRM	VK7ZE	JA5EEU	W8TE
WA7ZXD	OE6CLD	K3PL	W1FC	JE1TNL	W9GFB
WA8RCK	RW6MBC	KB1W	W3JM	K2KYH	W9JJ
WB5TOI	SM1NJC	KI8AE	W6BBS	K5NV*	YB1SKR
ZS2I	VR2IL	N3DD	W7CD	K8ZEE	YO5QAW
117	VY2RU	NA1DX	WB9YJE	K9JIG	ZS5LEE
AD7L	W1HQ	NG8T	112	KI2Y	109
CE3FZ	W7WES	NK5K	3C3CA	KM5VI	AA4RX
F8EZE	W9LU	W0QKL	7Z1CQ	N4NYY	AC8AZ
IS0BZR	WA4VJK	W2ZK	DL5FAC	NT5O	AF3K
	WW5RC	W8LR	G0DTX	PT7CB	DL9QJ
		WD0AJG		TA1UT	

F5DBT	K4GHS	RM6LW	SP2LLP	WK3A	WX0B
F8DHE	K8LBT	SV3EXP	UA0ABB	WZ9B	YB1BUL
G0MMI	KC8YG	TA1CQ	VE3BHZ	YU1LD	YO6HSU
JA5GOJ	KE3ZT	UX5XK	VE3XK	YV4EH	ZS6HON
JA9IWR	KE7AUB	V31MD	VU2MB		
JH4GNE	KI4SFT	VA2GA	W0TLX	104	103
JI1ZS	KJ2AM	W5HY	W4/KL7GLL	7N4OBV	AF8P
K0FD	KJ4SKO	W8JA	W6KF	AA2WC	DS5JMG
K4AEN	KO4XI	WB2BXO	W7GB	AA6XV	EA2RY
K6JAD	KW1X	WB2MKX	WA3IIA	CT3DZ	EI9GLB
KB3Z	LU2AH	WC2L	WA8Y	DD8BA	FM4LV
KB7DT	N2IFA	WM4W	WV4E	EA4EJP	HB0RER
M0AQM	N5FPW	WS7I	ZL3RIK	EI3HA	JA7HYE
N4LS	N5TW	WU1U		EI4GNB	JF1KIG
N4WD	N7TP	ZP6CW	105	F6ARS	J11FXS
N6RVI	TF1A		AA2F	FM5FJ	JP1KHY
NN8L	VE7VV	106	AI1W	G0DRM	K0OOK
NW6R	W4DVG	AB6WQ	AP2IA	GW0ANA	K1FBI
NX1P	W6CN	AC7DX	DL9GTK	HA5DI	K2RNY
NZ3M	W7SMW	AC8IL	E29TGW	HB9BMY	K3PIN
PF7M	WB5ZAM	DS2GOO	EI6GF	JA1CC	K3TXW
PV8AJ	WC4B	DS5MNO	G3LOJ	JA1DHY	K4NI
PV8DX		EA3AGY	HL4GHT	JA1RBY	K4PWS
SP7ASZ	107	EW4DX	JA1JYS	JH1MYJ	K4SAW
T88UW	AB7RW	F5VIF	JA1SZN	JI4HKA	K6XJ
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W3GP	DJ5FZ	G0OJG	JJ2BLV	K0BRO	K9WMS
W4JDS	DK2GP	G0RPM	JK1AIA	K1TWF	KA7CVJ
W5SG	DS4OMS	G3LPS	JK1AKA	K2CQW	KP4DDY
W7CB	E73D	G4FVZ	K0MB	K4WW	KQ6K
W7VP	EA2BFM	HI7SB	K1ETA	K5JUC	M0UPL
WA6URY	EI5GSB	IZ4IRO	K5WE	K7UW	N1MIE
	IC8XIL	JA3AOP	K6GCN	K8WVA	NB3R
108	JA3MAT	JA3FRI	K7CMZ	KE4YOG	NI5G
7M4CLF	JE1CTA	JF7NNI	K8FB	N1FOJ	RX3BP
AC8MR	K0FJ	JJ1IRS	KJ8N	N3PW	VE7XT
AC9DX	K2FJ	K6VWE	KK4MA	N4PAJ	W0PPA
DB9CR	K2ZD	KA9TOX	KR0P	N4ZR	W2SUB
DL1TPY	K4LQ	KI0KN	KZ4EX	N8TEM	W4CU
DL2AMD	K6DLB	KI4NSP	LA9JKA	N8WXQ	W7KHZ
DL2NAI	K7UWR	KM8V	LZ1JZ	NA8W	W7UV
DM5TI	KA4LBD	KT5V	N2YU	OM6CI	W8EH
DU1IVT	KB0EL	M0PCB	N9APK	OZ9U	WA8KNE
E70X	KF2G	N4DJT	N9IXD	PY2YW	WC9C
EA5XV	KF6XA	N6UOZ	NC1M	RV4LC	YB1ALL
G5CL	KJ4FZ	N7MW	NC7M	VE3ZN	ZL1IM
IK1RKN	KR4U	N8OYY	NK7L	VK3MB	
JA2DCN	LU5OM	N9ZJ	OH6IH	W0VU	102
JA2KGQ	N0MHL	NG4C	PV8RR	W5PD	4X1VF
JH1OVY	N1UZ	NI7F	VU2DED	W9GXR	5H8HZ
JR4NUN	NI8Z	NS7K	W1PY	WB4HMA	5W1SA
K1FUG	OV2B	PT2DF	WB8LEM	WB7QXU	AC0XY
K3XO	PP5VA	PY2OC	WD4OHD	WF8Z	DB2WD

DL4FDM	EA8TZ	WU6K	K4QS	UR8IDX
IC8SQS	G3VDB	WX7B	K4RSA	VA2EU
IZ7QSS	G4GEE	YB8HZ	K5LLA	VE1JF
JH1IHG	G4PUQ	YO2OXD	K5MMH	VE3KKB
K1MDA	HB9PUE		K5PSN	VR2PX
K2DH	IK2HLM	100	K5VSD	VU2OY
K2DW	JA1KZP	2E0XAR	K5YE	W0RMS
K4HR	JA1QEY	9M8DEN	K7VL	W2MW
K6BLG	JA5ALE	A41ZZ	K9EA	W4CG
K6JAV	JA5JUG	A71EM	KA2F	W4DFU
KA1CTL	JK3NSD	AA7UN	KA4H	W4YR
KA8HDE	K0GEO	AC0DH	KB4DSL	W5YKU
KB1AWM	K3AXB	AD4J	KB6IGK	W6OZI
KE9V	K3LA	AE4VJ	KC5N	W9KM
KO3F	K5HX	AF9W	KD1DT	W9ZT
N2CJN	K8PGJ	AK1P	KE1IU	WA2ALY
N2FY	K9GL	AK4AO	KE8NOA	WA2VJL
N4IR	KB5YN	DB6VH	KF5MDZ	WA3UTC
N8KOJ	KC3OPI	DC1TK	KF5TL	WA3YZD
NA4D	KC4ZA	DK1MCS	KF9EX	WB0RXQ
NN5O	KD2RUY	DK7GH	KG4IYS	WB2ZEX
R9GM	KE9UA	DL3ANK	KI0G	WB6RAB
S51MA	KJ5RC	DL5JH	KI3O	WB6RJH
SM0XG	KU4A	DS4GQR	KI4PG	WD1M
US8ZAL	LA3ANA	EA5PS	KK6MF	WD4GZW
VK2GR	M0PTZ	EI2HZB	KL2R	WI0E
W1GF	M5LRO	EI4DQ	KL7XO	WK7W
W1MRH	N3CAL	EI4GJB	KR4Q	WM4D
W4GHW	N4PF	EW4A	LA4EI	WM9Q
W7FS	NC8I	F5JWH	M1EMC	WU1T
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W7IMU	NZ1I	G8GFF	N0KM	YE1AR
W9GWP	OZ5JQ	G8GNI	N0VTZ	ZS6CR
WB4PWZ	PA3AIN	GW0KRL	N1KI	
WB7QBS	R2ARR	HB9HFM	N3NVA	
WD6T	RZ6MJ	IK7NXU	N4GOA	
WD9IOK	SV2BXA	JA7PKV	N5CR	
WN9A	SV4FFL	JE7KCI	N5LJL	
XE1SAX	TG9AKH	JG0HEW	N5LKE	
YB0EIN	UA4PK	JG3LDD	N7WFK	
YB9AY	VK4BUI	JG5VFK	N7WR	
YO6BHN	VU2OT	JN1RFY	N8HM	
ZS2ACP	W0ZX	JR4VEV	N8URE	
	W2FDJ	K1HC	N9MKC	
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AB2NI	W3RMS	K2UF	NX6D	
AB4EJ	W3SW	K2UT	OM2AGN	
AB8YZ	W4PM	K3NO	OR4K	
C31MF	W6OU	K3RRR	OZ1GCT	
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DL3XAC	WD4IXD	K4GM	PY5VC	
EA4UV	WM5H	K4KYN	R2AB	