

ARRL DXCC - 12 Meters

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

348 K2TQC SP5EWY	VA3DX W3UR	JA1UQP JA5EXW JA5MHD	WB6RSE	F6AOJ F6DAY F6EXV	N4AH N9IW PY2SP
347 K4CIA K8MFO N4WW W1JR W4DR	342 4X4DK JH4IFF JR2KDN K4DY KF2O NN4T	K4XO K5RK N4CH N8DX W9IXX	336 AA1QD G0JHC JA1BK JA1WPX JA5AQC JA5AUC K2FF K5NA* N3XX OE3GCU SP3EPK W0MHK W1YY WD5COV	G3XTT G4OBK HB9BGV IK8HJC JA1HGY JG3QZN JQ3DUE K1OA K2PLF* K3KO* K3UA N4XM N8DJX PY2BW PY5EG SM5AQD SM6CVX SP2FAX UA6A UT5UGR UT7QF W4PK	SM5CEU SP3E W0DJC W5ZN W9RPM YO5BRZ
346 JA2VPO N1DG SM3EVR W9ZR	341 AA1V DJ6RX DJ9KG G3KMA I4EAT* IK1GPG JA4DND N0AT N2TK OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	338 G4BWP I4LCK JA2JPA JH4UYB K9NU PY4OY W1DIG W2YC W7UT	335 JA1SJV JA2FBY JA2FJP KD5M N0XA N4KG* N5UR NJ6P OE6IMD OK3GU R7LV SP8AJK WB9Z WK3N	SM5AQC SM6CVX SP2FAX UA6A UT5UGR UT7QF W4PK	332 AA7A AD5A DF4PL EA5RM EU7A EY8MM F6BKI HB9BZA I4MKN IK5HHA JA0UUA JA4DLP JA7MSQ JA9RRH JI2KXK K0EU N2LT N6JV SP8NR UA4HBW W4DKS W5BPT YU1FW
344 K4PI N4MM N6AR OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 CT1EEB DJ2BW* EA8AK JA3FYC K4UTE K9QVB* SM3NRY W2LO	337 AA6YQ AG9S I4AVG JA0EOK JA4LKB JH1RFR JL1UXH JR3IIR K1ST K4HGX K4XP K8SIX N5ZM PE5T SP9FKQ* VE3XN W0BV W3LPL	334 DF3GY DJ9ZB EA4KD EA6SX	333 DJ8NK GM3YTS HA5WA IK4DRY JA2KVD JA6BZI JE2URF JH1GZE JI4POR K0IEA K4MWB K6YRA	331 AA1ON DF2RG DJ9HX

EI7BA	JH0INP	SM6CCO	DL5DSM	JA2JNA	K9MM
GM3POI	JH1TWT	SP1S	FK8CP	JA4FKX	KQ8M
IZ5EKV	K9IR	SV8CS	G0DQS	JA9CWJ	SP1JRF
JH2FXK	N5AW	UA3AB	HB9BIN	JJ2LPV	SP1MGM
K1HTV	ON4IQ	W1RM	I0WDX	K2UO	UX1UA
K4CN	OZ1CTK	W3LL	JA2DPC	K7NN	UY5ZZ
K9CT	SP6M	WP4U	JA7JWF	KU0A	VE3EXY
KV7K	W5XX		JO7WXN	KX4R	W1GL
LA5IIA	WA1JMP	326	K0CA*	N4DW	W3KX
LZ2DF	YO9HP	EA5BY	K5KC	N4NX	W5WT
NI0G		IK5PWQ	K5MC	N4QS	W6XA
NR1R	328	IZ0AEG	K6FG	OH1LEU	WA7NB
PY5HOT	AA5AU	JA2BDR	N4II	ON4CD	WD0DAN
R4GM	DK5WL	JF3KON	N8BM*	R7DX	YO3APJ
RA7A	DL7MAE	JF7XKY	OE1WEU	VE1DX	
SP6CIK	EA3GP	JH3CUL	OE8HIK	VE3LYC	319
VE3FF	EA5BM	JR3OEH	PA3EWP	W4FC	AB3CV
W4UM	JA9APS	K5EK	PY5EW	W5CIA	DJ4AX
W5OZI	JR7VHZ	LU2NI	R3OK	W5TCX	EA8AKN
W8UVZ	K0DEQ	N1NK	R3VA	WI8A	IZ8FWN
	K4QL	N4JJ*	RV3LO	YU3AA	JA6VQA
330	K8PT	N4PQX	UT9FJ		JA9TWN
DJ2YA	N3NT	N7RT	W8OI	321	J11DHY
DL1AMQ	RU3FM	ON4AOI	W9OL	AA4V*	JN3SAC
EA7TV	SL0ZG	OZ1AXG	YV1DIG	DK1FW	K6AM
HB9AMO	SM4EMO	R5AJ		G3TXF	KB0EO
IK4BHO	SM6CMU	UA4CC	323	HB0CC	N4DB
IK6DLK	SP5DIR	VE2TZT	AD1C	IK2YCW	RW3RN
JA1ADN	SV1RK	W8DCH	CT4NH	JA0GJJ	UA3AP
JA3EMU	W2IRT	WJ4T*	HB9HFN	JA3AZD	
JF1WPB	W5FKX		IK8YTA	JH1IFS	318
K3WC		325	JA1ANR	JH3VNC	A45XR
K4ZYU	327	G4CCZ	JA5XAE	JH4ADV	AA4HP
N4JF	AB4IQ	GM3GAV	JF1KKV	K2VV	AC4G
N8JV	CT1IUA	HB9DHK	K4EM	OE6MDF	DL6KR
NO8D	DL2OE	JL1RUC	KF0QR	OE8RT	G4PWA
OK1MP*	EA1YO	JR2LJO	LA7HJA	SM6DHU	JA1GRM
RA3CQ	I5NPH	JS2LHI	N5TY*	UT7UJ	JA4EPE
SM5CZQ	JA5WIZ	K8NVR	N5XZ	W3GH*	JH1AGU
SP7GAQ	JE2LUN	K9EU	N8RR	W8GC	JH1QAX
SP9DWT	JH8RZJ	KA9CFD	NE1B	WB0TEV	JH4JNG
W1ECT	J18DGO	NY0V	OH2BLD		K2TE
W3NO	JJ3PRT	SM5KNV	SM6DHF	320	K3WA
	JR3GWZ	SP7VC	SP5IWA	DJ5FI	K4HB
329	K9YY	W6RLL	SV1FJA	DM5EE	K4IQJ
CT1APE	KW9A	W7AO		G0BLB	K4SO
I4EWH	N2BJ	W9OP	322	I2EOW	K5BG
IT9DAA	NK1K	WB4TDH	CT1BH	IK4DRR	K5DU
IV3JVJ	OE2LCM		EA2IA	JA2IVK	LA2PA
JA2JW	PY2YP	324	F5PAC	JA3PIS	LB8DC
JA7KY	RZ3AM	AA8CH	G0OIL	JA8LRG	LU3CQ
JE1SYN	SM2GCQ	AB9V	IK4GME	JR2UBS	SP3CGK
JF1PUW	SM5DJZ*	DK9KX	JA1XEC	K1LD	UX0FF

YB5QZ	F5HNQ	JA5IU	310	R7NW	VE3DZ
317	G3VKW	JF2UPM	HB9CEX	UR5EDX	W5XC
DK2NG	JA8RJE	JR1BLX	HL4CJG	VA5DX	ZL3JT
DL5WW	JR2BJE	K6TA*	JA2WYN	VU2NKS	305
HA1RB	K0KX	K8FL	JG3FEA	W1YM	AJ6T
HK3W	N5OK	KG4W	JH7RXU	W2QO	CU2AP
IW1ARB	NN4R	N4TL	K0KVR	W6ENZ	DJ4XA
JA2ZL	OE3EVA	N8KOL	LA9AJA	W9MU	DL1TRK
JG3LGD	ON4IZ	N8TR	R5DT	WA8WV	G5LP
JH1NYM	PY2NQ	OE3SGU	RA0FF	307	JA7BWT
JR1BAS	SP3IBS	OZ4O	RL9F	9K2OD	JE6TSP
K2RW	SV2DGH	WA5VGI	SM2OAN	DK2JX	JR1DUP
K5XI	W7CT	ZS6EZ	SP6HEQ	F2JD	K0JUH
K6RO	WD9DZV	312	W0YG	HB9DDO	K3XA
K6YUI	314	F3SG	W4BP	HB9DDZ	K6SIK
KE9L	AA5AM	JA0CRI	ZS1LS	I5HOR	K9NW
N2NL	CT1DKS	JA1SYY	309	IK0XBX	MM0EAX
NQ1K	EA1N	JA1VSL	JA1IOA	JA1WSK	N9AU*
W6VX	EA6VQ	JF8QNF	JA6WJL	JA2XW	OH8LXT
W9RN	G3NDC	JK1EXO	JG4AKL	JA3GN	PA5TT
WX4G	HB9SLO	JN1BMX	K1AR	JE8CLT	PY7DJ
316	HL2IFR	JR6FC	K2UU	JJ3HGJ	RA9CMO
DF2UU	IZ8FFA	K1HT	K4MS	JN1RQV	SM3NXS
DL6CNG	JA2AH	K3RA	K8QM	K2SHZ	UY5AA
I3BUI	JA2NDQ	N1IBM	K9ZO	KB1JZU	W5VY
IK2QPR	JA9GPG	N5ORT	NN4SS	KC6AWX*	304
IZ1LBG	JR4OZR	RU3QR	NU8Z	LU8EKC	CT1FCX
JA1XCZ	JR9LKE	SP9JZU	R9TO	N9FN	DJ9ON
JA7QVI	JS3CTQ	UT2UB	RU3DX	NI6T	DK5AD
JA8EAT	K2LS	W8HW	RX3AGD	OE5RLM	EI2GLB
JH1SJN	K4UEE*	311	UA4LY	SM5JE*	EU1KY
K1BD	K5AQ	4X6ZK	VE7IG*	W5AJ	HB9CQK
K6KLY	K8AC	HB9TKS	W2JU	W7DO	JA5BEN
K8YTO	LA7AFA	IK0PEA	WE9R	W7OM	JA7LGE
K9US	LA7JO	JA1IZZ	YB1UUN	W9JA	JE1DXC
KG8P	NS6C	JA2VQF	308	ZS2DL	JF2XGF
MD0CCE	OE1AZS	JA2XYO	A65BR	306	K6ND
N5DG	OE1ZL	JA4MRL	DL2CHN	DL1KUR	K7WP
SM3VAC	SM4DDE	JA9FAI	F4BKV	DL5EBE	K8GI
UA3DPM	SV1CNS	JE2LPC	HK4SAN	I1EIS	N7US
W7MO	SV1DPI	JK1GOK	IK4ADE	IK4PLW	N9RS
W9ILY	SV1JG	K9RX	IU7QBB	JA0GCI	OH3NHF
WA2VYA	UA6MF	KC7V	JA1SVP	K5WAF	R7FK*
YO7LCB	WB8BPU	KM4H	JA7IC	KD3CQ	303
YS1RR	313	PY2XU	JE2EHP	N8SNM	E72U
315	5B4MF	UR0MC	K0GY	OH5VT	EA3GHZ
9H1SP	CT1FMX	US5WE	K8OM	R8TX	G3LZQ
AA5AT	CT1GFK	W5ADD	K9MK	R9FM	G3SVD
AB6QM	IK2RPE	WB9CIF	KI0KB	SM5FUG	HL3IUA
DL1DUO	IZ2AMW		KN5O	SV2AEL	JA3ENN
	JA1EOD		KS1J	UN7JX	

JG0CQK	K4SE	JL2JVX	UA6YW	S55DX	LA2QM
K7ZA	LA5LJA	JR7WFC	W4VIC	W7BEM	N9DED
KB8VAO	NA5C	K2PK		WA3C	PP1CZ
LA3WAA	RN3QN	K3PA	295	WA4FFW	RD3AW
OE5BWN	UN6T	K5VIP	JA1BPA		S57AT
RL3FA	W3RJW	K8EUR	K5ZK	292	SK3PY
RW4NN	WB5JID	LU4FPZ	N7RO	DL5CW	SV3AQR
SM6CUK	YO2CMI	ND0N	N7TY	DL6JZ	UN7TW
SP2BMX		PY2IQ	RM0F	EA5AT	W2LK
SP7HOV	300	WT4Q	SP8HKT	G8DX	W8AV
SP7ITB	DL4CF	ZL1BYZ	W5LT	HL2WA	W9HBH
VU2PTT	EA1AF		W6XK	HL3GOB	WA1S
W0VX	IW0HQE	297	W7AL	IZ3ETU	WB9EEE
W1SKU	IZ5RVG	4Z4DX		JA0DET	
WA3AFS	IZ8VYU	BA4RF	294	K7ZD	289
WT8C	JA3EOP	E72A	AI9L	N5LZ	DL9TJ
	JA9AA	E73Y	EA6NB	N6UK	I1FQH
302	K0BBC	JA3RQ	HA5VZ	N8II	IZ4DPV
AA4R	K3FRK	JE7JDL	HA9PP	R6AF	JA8EJO
AA8OY	K6FW	JH1BAM	IK0HFO	W6NWS	JG1WSC
DJ5JH	K8GG	JM1HJG	IT9CVO	W6SR	JH1HHC
F5CQ	K8TL	K5DHY	JA5SUD	ZS1A	JH4GJR
JA1JAT	K8VFX	K8WK	JA9IFF		K0TT
JA7MYQ	KD0PO	KD0Q	JE1GWO	291	K3UL
JJ1TKN	N4RWG	KG7H	JE3ENP	DF2GH	KK0M
JM1FHL	PA3CSR	KT1J	K1DG	EA6ET	KQ4AV
K4XD	PY2VA	N7IR	K1USA	G0EHO	OE2GEN
ON6AA	SV1GYG	UN7LZ	K7ZV	JA1QXC	PU2POP
PY2KP	W3OA	W6YI	KF2DT	K4ZO	R0FA
RK4FD	W6TC	YO2RR	KZ4V	KP2A	VE3EK
W4QN			N0KV	LA3MHA	W8BBQ
W7ZJ	299	296	RA1QD	LA5HE	W9YSX
W9AJ	DM2DXA	AD6W	RU6L	LA9VFA	
WA9PIE	HB9RG	CT1DOF	SV3DCX	N2TN	288
WD4LBR	IK5RUN	DL1HRN	UR5WA	N8LJ	AA6AA
	IZ4MJP	EC3A	W3JX	N8PW	CT3MD
301	JA9FPI	EV1R	W9FR	OH4UI	EA5KA
AC0A	JA9NLE	G4GIR		VE3CFK	JA2JRG
AE5E	JH1BNC	GM0AXY	293	W1EQ	JA2XCR
AJ9C	JJ1DWT	HB9RYZ	4X1RU	W1OPD	K0GD
EW2A	K0TPP	IV3YYK	DL1SMA	W8TN	K1DT
HB9BOI	K9SM	IW0SAF	DS1JFY	ZL4TT	K3WW
HP2AT	UA9FAR	IZ0RVI	EA3WD		K4RG
I2MQP*	VE3BW	JH4ALY	HB9BAT	290	LA9GX
I4KDJ	W2GG	JH7BKN	IK8VRH	AA4A	LZ2JE
JA0DIN	XE2CQ	JK1TCV	IW1QN	AA8R	N3VA
JA1LSP		K0KT	JA2CXF	CU2DX	N4LR
JA1XPQ	298	K8VC	JA3XNH	IZ3ENH	N6TA
JA2ATE	5B4AHJ	LA8PT	JH0BQX	JA1KQX	OH1ZK
JE1LFX	DL7BA	N0RB	K4JAF	JF1NZW	SM4CTI
JE2DZC	JA1FQI	RA3QK	K5RT	JG1OGM	UA3AGW
JG8FWH	JA4ITW	SM6BZV	N2LM	JH3GCN	W1YIF
K1GG	JF2WGN	SV9COL	PE1L	K8ROX	W2LE

W2NO	OE1WHC	F3AT	F5PBM	W3ACO	N4QQ
W3FOX	SM0CCM	IZ8FDH	JA4VLK	W5GO	OZ1ACB
ZS2EZ	W4MAY	JA0KJE	K2UR		RW7M
	W4UCK	JA2FCZ	N4HB	275	VK3BDX
287	WK7E	JA3BXF	N9ISN	DH2PC	W4HG
9M6YBG		JH4HMG	N9RD	DS5ACV	
AA8LL	284	JO4CFV	ND4X	IV3VBM	272
IV3GOW	7K1PTT	N2WB	OZ4VW	JE1BMJ	AF9H
JA5FDJ	AB4SF	N5GH	RN9N	JF2VAX	I5OYY
JA8DNV	CT1BWU	OZ1IKY	SM4AZQ	J13CJP	IK5PWN
JE2OVG	CT1FPQ	SM0NJO	VE3CRG	KA1ERL	JF1LMB
JR8AMF	EI9FBB	SM5ENX	W8MHW	N7KA	JH1OBS
K0AZ	GM3YOR	W0LS		NF1G	K1UU
KI5BLU	JA3DY*	W8KEN	277	NU1B	K7EG
OH1JP	JA8CJY	WF2S	DS5TOS	SV5DKL	K8BL
R9SA	JG3SKK		EI2CN	W7MEM	K9FN
SM5ARL	JH3KAI	280	EI8IU	WA0RVK	KB1EFS
W1VT	JH3SIF	CT1EAV	F5UJK	XE1MEX	KI4GE
W4YCH	OE3HWC	EI6FR	JA8EOT		N5BO
WA6F	SM6CTQ	JA6TMU	JE2RDO	274	N7XR
WN6W	W2AY	JN7DOS	K2AJY	7M4AOE	OE5FIN
	W4FQT	JR6LLN	K8UT	EW1KP	PA0ZH
286	W5ODD	JR7FRW	N6RV	IW0HOU	PY2WC
AB5A	W8HC	K1CA	ON4CAS	JA8ZO	SM7IUN
CT3HF	WB2BIN	K4WNW	UW2ZM	JH1IAQ	SV1ACK
DL2VPO		K6BV	W1KSZ	JM1GHT	W0JM
GM3PPE	283	N2DPF	W1YRC	K2KA	W1MK
IK0AGU	HK1MW	N2JJ	W2PP	K2SN	W2OO
IZ8XQC	JA1RTX	NV9L	W3BW	K3PT	W3AP
JA2FGL	JL1XMN	PY2DS	W6DR	K6UM	W3ICM
K1LPS	N6PSE	SM5CZK	W8RLS	K8DV	WL7E
K1RO	OE8SPW	US0YA		K9MBQ	
K5PS	ON5UE	UT7UV	276	KA8SYV	271
VE1JBC	SA0AQT	VK3HJ	DK3WW	KA8ZPE	AA4FL
W3GQ	W1LW	W8LGJ	HB9BUN	KS3F	IK2DZN
W6PJ	W5ZG	WA0MHJ	HB9LCW	RA5BM	IZ8EJB
W8AXI	W6BJH	ZS4TX	IZ5BAM	SP6JIU	JA8FFM
W9MJ			JA6GPR	SV9AHZ	JH1OCC
WS5W	282	279	JA7FWR	UA3ECJ	K3PU
	JA5BGA	HL4GAV	JA7LMZ	VE3YF	K8RRT
285	JH3FHQ	JA6QHQ	JA8UIV	W0EWM*	LA5SJA
DL2SWN	K5UO	JA7HRM	K6EME	W8QZA/QRP	N4UOZ
EA3GHQ	N4JQQ	JE8TGI	K6IPM		UA3TT
IZ8DFO	NA5DX	JK1UNZ	LB2TB	273	W6TMD
JA0PE	NT0V*	SV1FJP	N5MOA	CT3KN	W7YAQ
JA2IYJ	PC3T	W5DM	NK0S	DL9FCY	WV9L
JA2VMU	UA0BA	WO7R	OZ1LCG	JA1KPH	
K6GXO	W4OX		PA7RA	JA2TBS	270
K6PJ	XE1KK	278	RX4HZ	JA6BEE	BA4MY
KJ6P		9A4T	SM5CLE	JM2RUV	DK8MCT
LA0FA	281	EA8RR	UN3G	JR3UIC	EA1KY
LA8HGA	AD5Q	EI9JF	W1ZT	K7XB	F6HLC
NN4X	EA5OX	F2NH	W2OIB	N4IG	F9XL

G4XEE	EA5RD	N8OC	WA3GFM	JA8BNP	F4GVO
HB9DHG	HB9MFM	OH7TV	WB8ART	JH1APK	FG8OJ
HL3AMO	JA2QXP	PA7TWO	YB2DX	K2UFM	IK4HPU
IK0UTM	JA7BEW	SV1CQN		KZ5DX	JA1PBV
IW7DVM	N7BT	VE6AX	261	NI3P	JH1RGG
K0BJ	OH2IS	W5PF	7K1CPT	PY5CC	K4JJW
K5VWW	SM5BMB	WV4TN*	DK3PZ	SV1FKZ	K7GM
K7UA	WS9V		F1ICS	VK4CAG	KB9DAK
K9JF		263	IZ8IEV	W2TB	M0TTB
KG9Z	266	DK4TP	JA3FHL	W7AH	VK3NX
VE6LB	GU0SUP	DM2RM	JE1VTZ	W8CZN	W8JRK
W0FLS	HB9EFK	EA3CJ	JH2PWY		
W0RX	IK4AUY	EA4DL	K2FW	258	255
	K0DD	HA7UW	K7LJ	CU3EQ	AA7G
269	K8AJS	JA2FBC	KF9UG	DH0GSU	AF5CC
CT3CD	N1API	JA7XBG	KI4DLS	DK7YY	AI6Z
HB9IQB	PZ5RA	JJ1BMB	KM1D	E21EIC	F6ECI
IK7FPV	RA4CA	JK1VXE	N6PM	EA1RT	G4FKA
IK8EPC	SV1HEP	JN1NBU	N9UA	JA9AGN	HC1BI
IS0AFM	W8MET	K1KO	OM8FR	JR4LZX	IV3TMM
JA1OVF	WB2GAI	K4KAY	SM7CQY	K6EID	JK1OPL
JA1VLK	WB3LHD	K8FH	W6DE	KH2L	K1FEV
JP1NWZ	WQ6Q	KN6KI	W8GNM	W1SSN	K6ZZ
KR0P		N1RR	WA5LFD	W2GW	KR4F
LA6UL	265	NA5Q	ZS6WB*	W4LSC*	LU6ETB
NW7E	4F2KWT	PY2MC		W5JAY	N1RK
OM4EX	G3SBP	W0GG	260	W9EWZ	VR2XMT
SM5FWW	G3UAS	W1KDA	AA9A	ZL2IFB	VU2CPL
YB1AR	G3WPH	WA4LOX	EA8MT		W0QQ
	JA3WLN	WB4KTF	EA9IE	257	W8OP
268	JA4FM	XE2X	FG5FR	6K5YIA	W9FI
HA5PT	JE2UFF	ZS6NJ	JA3VPA	AF4HX	WA4CEM
JA1IAZ	JH1ACA		JE1HRC	AK5X	
JA1NWD	JR1WCT	262	JH1DGJ	DJ0UT	254
JA1VRU	K2CBI	CU3EJ	JH3FUK	EA1JO	AG1A
JH2VVH	N5KM	HI8R	JH4ADK	EA7SG	BA7IO
K1MAA*	N9JV	I5REA	JJ2WOC	EB3CW	CT1BWW
KD4W	VE3SKX	JA8BAR	K1EFI	HL2CFY	HB9DVO
KH6M	W9JJB	JR7GBL	K1ESE	IK2PZC	IZ5YHD
N2AJ		K8AV	K8YSE	JA1EMQ	JA0KJD
N3RC	264	LA9FFA	LY1G	JA6OXT	JH1IED
N5JB	4Z1UF	N0RN	N6MZ	JE1PNX	JH1VUO
N5ZC	EA1KP	N1SV	PY5IP	K1SM	K0GW
NT5V	EA3EQT	NH6T/W4	SK7AX	N6HC	K3EA
SM6BGG	EC1AIJ	NK4L	SP6A	RU1AB	K3SEW
W2FV	F6DBX	NV4B	TG9NX	SV1VS	KI1U
W2XI	IK8UHA	NX0I	WV8DX	W3FI	LA5YJ
W6RS	IZ0NRG	TZ4AM		W8MJ	NE8P
W9OO	JA1SKE	W2/CT1GIF	259	WB7B	UA3O
WA1YTW	JF2WXS	W6JZ	DJ8NT		W7HPW
	JR4LNG	W7LGG	DL9GTB	256	W8IW
267	N1EN	W7QDM	EW1BA	BH4QYX	WV6E
DL4DW	N1GC	W9PZT	HL3DE	EC1A	

253 AA3LX AC9O EA4DEI FG4NO HL2EIZ JA1DDZ JA6IVR JA8XQI JJ1QUV K6MKF KE1F KM6HB KV4T N4QWZ N6KZ UA0FO W6RW WF4U YB0COU YL2KF	K4JKB K4VIG K5IB K8CW KJ7TEA N3KN N4SC N5UL NF4A SM3LGO SM5FQQ VE3YV W2JLK W4SK W5GAI	OZ5NJ SM4OLL UN3GX W8IQ W9RC WA2USA WB8K XE2D YB1RUS	WB8CQV	242 EI9FVB JA1OVD JA4ZA JH1ERJ JH1WJR JR1MLU K3WWT K4PB K4QE K4YJ K7FEL KJ7M N2NS N4XYZ N6HY NA9Q NY1V RC2A SM0DSF	W0SZ W5RF W8WEJ W9LN WC2K WE4S
252 DL7UPN G3KWK G3NKC HL2KV IV3KFB JA1BNW JA4HAW JF3PNQ JF6XQJ JH4CBM JL1BYZ JR1VAY K5FZ NE6I W2ZI W3ABT W7CA W8FIB WA4JQS	250 AC9EM DJ9RR HA7TM IK2DUW JH3GFA JH6PFY JL1MWI JR0EQQ JR5JAQ K1KA K3NQ K7KB K9YC K9ZM KA9UVY KF7F KQ3F KS4YT LB5WB PA0JSE PY2FN SV8CKM W4PNY W7IU WA8MCD	248 DS5DNO G3KMQ G3VPW HB9DOT HB9JOE JE2VLG JJ1SKG N4XP SV1IW VU24DX	244 DL8SDC HL5BMX JA1CZI JI6IHG K0KG K1YR K8EAB KK1W PA3BWD W4REX W5PJR W9DX W9MO WA3F	241 AB5C IK0WMJ JH0OXS JP1IOF K0VSH K2NV K4KGG K9JU KV1E N9SF W5DNT W5QM YB1TQL	238 IK2GAJ JF0JYR K4JC K9OR KA4RRU M0CSD N4PJ SP5ES W3MR W4KA W5LO W5UQ WA4QMQ WB0TVY ZL4AS
251 9A4W DL2RTL EI2HY G8AJM HB9EBM IOJBL IK0LNN JA5AFW JH1UBK	249 AA9RR AJ4A G3XLF IZ8GGF JH8GEU K4MV K9NR N8HRZ N9PGG	246 GW4TSG IZ0BVU JG3RWX JK1WSH K1XV K8YYY KB6CIO KC9K VU2DCC W1KMA W4GE W5ZO W6AER	243 G4XRV JA1MZL JA2EPW JE0ART JF2OZH JS6TWW K8ME N4OA UN9L W1BR W4LEW WE1P XE1RBV	240 G7SSE IW3GJF JA1DM* JA2FSM JA3NHL JH5HDA KE8UM KF0LA KK9H KS4S N0ABA N4HID PY2GG SP5LKJ SV8DOU UX5UO	237 CT1BOY G0VXE HB9CXZ HB9HBZ IW9DNI JH1DGQ JR0QFA K1RV KX2A N0ODK SM0MPV W2DXE W8UN WA0ROI

WB8B	ND4V	SM7NDX	W1LE	K0OK	W6GRV
WB8ZRL	W3WST	W4UDH		K1JIU	WC4H
YO3JF	W7HR		227	K4JWA	YL2TW
236	WA5UA	230	DF8FT	K5YU	
HB9ZS	WB0O	G3LUW	DL2RUM	KN4PPD	222
IK1IYU	233	JH7WQX	HB9HIT	MU0FAL	DJ9SO
JA1HOM	AA9GR	J11VVB	I0MWI	W0FG	DL5XL
JA1JYE	DL8DWL	K2SY	JA0DWY	W5GZ	E77S
JA3KNN	DS3HWS	K9WX	JK1SQI	W5TFW	IK8GJR
JN1NOP	EA5AR	KR6C	K0IL	W5VQ	IZ7AUH
K1ACL	HB9VAB	SM7WVZ	K0NV	W8UV	JM1VRW
KK0DX	JH1SOD	VE7BV	K1GE	W9KVR	K1NJ
KM3J	JJ2KDZ	W2KA	K5GH	YO9FNP	K2AT
KU8X	K8BN	W8LMG	K9GWH		KB5UNX
KV4AA	N4TOL	W8WVM	KA1J	224	KK2M
N4GN	N9BX	W9YE	N1NU	E70T	KX4TT
N6IE	NE3F	WB2NPY	N4SV	G4ZOY	NN2D
OE2BZL	SM0XBI	WW8W	N6OJ	HL5OC	RA4P
OH3OJ	W2NRA	229	SP7ICE	JA8NFV	VK5GR
PA0TCA	W6YOO	AD7L	W4DEE	JH1OGT	W1DYJ
W0HBH	WB2KSK	AE0P	W5SL	JO1LVZ	W4WN
W2YR	WD8PKF	DS4GKF	WA9GON	K0LB	
W4GIW		G7IRN	YE4FNN	K1CBK	221
WA1PMA	232	HB9HVG		N3RW	EA2AAZ
WY6N	AH0U	JA7QQQ	226	N7WO	IK0CHU
YB2TX	EW4C	K0HD	AC4VM	RW4CY	IZ1JLG
	HB9BNQ	K3FM	I0OSI	SM7BHH	J11NJC
235	HL2ZN	K4CMS	JG1JPE	SP6AXW	K4CGY
EA7QW	JA5NPV	KD1F	JQ1YIW	V51B	K5DV
EU1U	JH6DUL	KK4OK	K2BA	W5THT	K5ZQ
JE1IBI	K2HAT	KW1DX	K2SD	W6UC	KK4OW
K0EOO	K3SF	N2SQW	K9TF	W7NN	KU4XO
K5CWR	K4ST	N4NW	LB6KC	WB0ULX	NJ3K
K8ZM	K5CD	UR5FEO	LU4FW	WB7BBQ	RU0SN
N2FF	K5FNQ	W1WC	N2KX	WN6K	W0BM
NA5Z	KB1DMX	YB1TJ	N5ET	ZS2Y	WA0WWW
NW4M	N3PS		N6BM		WB0N
TA1CM	NY2NY	228	N9AOL	223	
W7YW	RQ3A	7J1ADJ	NA2AA	AB4UF	220
	W5GA	AA0MZ	NG7M	AF2C	AA4LR
234	W6CYX	F1RAF	TF3DC	EA7DUD	AA6RR
DF7EE	W9ZCL	F5LIW		I8MTQ	DL4LAM
DK2CC		IV3FFI	225	IK0WRB	I1YDT
EA5DFV	231	JA4CZM	AA8SW	IK2RZP	IT9ODQ
HB9BYQ	AD5WB	JE2KSM	DK5RL	IZ8MBW	K1DJ
HS1NGR	DK6OR	JF1RYU	DS4AOW	JE4RAL	K1NTR
I0LYO	JA2VHO	K4SX	EA2AFV	JP1GUW	K1TZQ
JA2OLJ	JF1MTV	KE0A	EA2AGV	JR0AMD	K3SX
JK1BSM	JH0AWC	KE4UW	EU1M	K6IPV	K4EU
K0VM	KD6UO	KE6V	IV3AVQ	KD2T	K4MIJ
K4MF	LZ2XF	RA3QUA	JA0EVI	KI6CG	K5MT
KE5FXE	NA4EA	VR2CH	JH8NQV	KW4V	K6MM
			JJ1JMZ	N4ENE	K7AWB

KO8SCA KZ9DX ON4ATW SM7GIB UR4IOR VA7ZT VE6TL WA9BZW	JG5RVQ JH8UQJ K1RH KK8MM N4FN N6QI OZ0J W0TM WB6CJT WI7P WW2DX YO3IPR	AB0X DJ3AS JA7DPC J11WLL K0QQ K2AZ KD1AB N6PEQ PY2RO W0KCJ W2CQ WB6BFG WY1G	W6WF 210 CU3AN JE1PHH JH6RTO KD8RQE LA6OP N4TD N8BK S54A W0UC W5WP W7FP W9IL WK8A YB0DJ	PY2RN W1FA W5FPT WA6G ZS1J 207 9K2BM DG5LAC HI3T JA7MAD JE3EDJ K0PX K4GO K6ZP K9FZ* KB5HC KE1VT KK9T M0IKW N9AKR OE1JIS ON4ANN RD9M VA3OKG VK2CA W1MJB W9QO WA9DU YB0MWM	205 AC9S DL6UNF GM0VRP JA0CIU JA4DHN JA7JM JA7MNF JO3WHB K4YYL KI4WCQ KL0S KM4VI N2KI VU2LBW WA4MME XE1J* 204 JF1KML JL1GYZ KM9E N5QS N7ELL NC2Y NO0B ON6KE VU2IBI W4GP W7IV XE1L 203 EA5HM F5NBX IK2RGT IZ0BT IZ0CKJ JA7JPZ JH8NB K0CS K2CYS K4OY K5DCW K8YE K9OW KA1DJ KB7AK KM7R N4TV N6PAT W3BNN WA3FRP
219 DF2UA F5JSD IK5QPS JA1FJJ JR7ILA K5JZ KG6I KI7AO KR2Q KU4BP N1KC N2ZA N6DX NN9X W5DAW WA3I WQ5R	216 CX2CC DJ3XG I5XFD IT9AAI K5VR K7LV KR4W KT4AC N7WS NC4RB PS8ACL W0SR WB3D WS1L	213 9A1AD AG3V DK3UA JA0LFV JA1FVS JR1EFG K9SG KD4SN N8GP NA2M* VK3FM	209 DF3EC DL4FAP JA6ENL JH1FNU JM1SZY K3NF KB4MRX KQ5M N9XX NW7US PU1KGG SM5BNK W1AW W5AAJ W6DCK W8HMK		
218 DL2NOM DL4NBE G4VMX I7PXV JA7FAS JH1FVE K3DFL K5ALQ KB2FCV KE3D LB2HG N4JT N8AYY N9KW ND3L W3BJ WA2NPD WB8BZK	215 9H1EJ AA7XT HB9IIO JS6QOM JT1BV K1ZJA K2XB* KF4NEF KO6KD N8NN NU1O W0TT W1JGS W4IS W6HDG W6KK W6SL W7JY* WA6HBR ZL2AL	212 F4WDL JA1BWA JA3LDH JP1LRT JR2PZX KC2SST KL7TC OH2LHE PP7LL SM5AOG WB9PNU WK4Y*	208 7N3IJT EI5GSB G3WW HP2NG JH0NOS K0THN K2PF* K4WES K5RJ K7PT KW4CQ KZ1W N4HN N6ZN NN5E NW6S	206 7N4SQJ AG5W CT1HHP HB9CRV IK3GBG IZ0GYP IZ4DIW IZ5FSA IZ5MOQ JA4DNC JF1IRW K0MN* K1VI K8NK KK5OQ N7NF N8BJQ NJ1H W7IUO WA3WZR	
217 7L2QAD AA4UC JA2NNF JA7ZP	214 3A2MW	211 BV1EK JJ1KZZ JO4JDU JR1JGA K0KP KT2C M0HIH N1BY NY6C SM5ACQ VR2XLN			

202 AE4M IK5BOH/2 JF2TJJ JR1IZM N8WD PT2ADM W3NS W4RDX W7TUS W7VY WE2N WN7J	JH0RVY K4VNY K9AQ MU0GSY N2RR PB9FN V51YJ W9RXJ WB4YDL	OZ1HPS SP3F SP5MXZ W6HYI W6RKC WB5NHL	NU4B PY8WW SM5ELV SP5IXS SP9IZV W8NN XE1YD	GM4KHE HL4CCM IK1UGX JA2ITK JH7NTW JH8KFE JI2UDK JK1BIB K5RKS K7UT K8ZT/QRP KD0AA N6MXU OH3PYY OT1A SM0BYD WA8LRW WB4GLI	187 AF6PK JK1NPH K0KV KM4NS LA4JGA N4ST N6VNI UN7BY W5BK W5ZE WA6EZV
201 GI4OWA JA2MNB K0MFI K6TAR N4PYI OV5O RT5A TF3VS W1OP W6AEA	198 AG7N DJ0MCH G1VDP IT9IPQ IV3BSF JM1ESG KO4PRE N3ND RA3BL VK6OZ W6SHY WA2VQV WB4DNL XE1FAS XE1R YV5LI	195 CT1ELF JA3AVO K4KEW KB9AIT KE4S KF9AF N3XM NA6MG OH6NIO SQ7FPH VE3YXO W3SB W9ROG WQ5T	192 4X6KJ AD0K F6FYD IZ7GIT K5TN K6XN KJ4UZU KJ4YLO NM1G UR3EO VA2IG W5SUM W8QXR XE1EE	189 DS4NPL IV3KCB JA1SGU JG1SWM JH3FCF JK1JAS K6JAT* K6UXO K8OS KY5I N2MEE N6NU NA2U RM3DA RN3CT SM4BZH W2CG W4AEJ W6DPD YB4CHP	186 AA8KY CT1ESO JN4FNZ JR3ADB K1BZ K4WM K5EWS K5QX K6EGF KC6X VE3NJC W8RV WA5IPS WZ4RC
200 AJ8B DK1NAL HB9AGO HB9FBG IZ8EKL JA3EY K3HW KC6JAM LA7EIA N1IA PY3VB VK2HV VK6LC W2NY W3ML W9WO WB9W ZS1DX	197 4X4MF BA4TB EA1DLU K8SIA KG6DX TF3JB W4DAO W4HZ WD8KND WF8R XE1H	194 A65BD EA1WH EA5ZR EA6LP JK1DDG K1LT KP3AH KR8T SP6EIY W2OR W4DC W5UHQ W7PAQ WA1NXC	191 AA4NC G4DDL HA5CW JK1AJX K1RI* K8QKY KF2OG KM4HQE N4DWK N7MQ NK7C OZ7DN W0MS W0PE W5CCP W5IP W8UQ WF1H WI8R WV2I	188 EA7AN JS6SCC K2AX K2DC N0STL N2ZZ N5FEE OZ9XU WV4V YO2DFA	185 IU0ICA IZ2EWR JA3UOQ K3PP KE5BR KQ4EE NZ5O OZ3SM UN7BK VK2AAH W0QC W2WG
199 AA3TH AC0X AD4AA DL5EBS DM6MA I4UUL	196 AD8P* HB9BOU HB9ESS I7LGM I8YAV JP7FSO K1JD KA5JSM N2GZ N3QE NA9A	193 7L4VYK AE4CW DH3KM IK2ULM JA0AXV JA1QIW JA3PRM JA7FVA KM1C LZ2ZG N3AIU N6DHZ N7VPN	190 AA4U AG5CN DJ9KV E74K EC7B F4DSE		184 AD6ZJ AE5FM EA5RU EI1DG G4AYU IK0HBN JG1DUZ JL1JVT K0RAR

K3JM	N0SL	JK1EBA	N7GCO	172	N6EM
K8EB	N1HO	K1ZE	N7NG	AA5N	N8VV
KD2SC	N6VS	KL7TS	NS3L	G6MXL	NJ6W
N4MIK	NV4A	KU1T	UA1OM	HK3PJ	NX4TT
N8JS	PJ4/NA2AA	KW9U	UA9AGX	HL1MKT	SP7QHR
NW7M	UA9AEU	N4MI	VU2YYF	JF3VEC	VE1OP
SM2EJE	W5JMW	W7HUY	YB1RKT	K5TA	VE2YG
UT7KF	WB9B	WB6AXD		LZ1XL	W0OGH
W6BK	WC0W		174	N3AO	W4PGM
WB2HJV		177	AG4Q	N4BAF	WA4USA
WB3BFC	180	4X6UU	DL5KUA	N6VH	WA9IVH
WB5STU	A61BK	IW8CGX	JL6USD	NC1M	YO4AUL
WX0Z	AA4AK	JE4KCN	JR3TOE	W1ASB	
	IK1ZNM	JG3KLF	K0PC	W9CSX	169
183	JE3PCP	K2JL	K5CR	YB4IR	DM3CW
JA2KSP	JH1IZR	K2MK	K9HQM	ZL3RJ	HB9GIV
JA3UNA	K8SL	K3OX	K9UQN		JA1KXT
JA4GXS	KD3HN	KF4VTT	KN7Y	171	K1EDG
JE4CIL	KI6MQX	KP3V*	N7NW	AD3C	K8ZZU
JF1LZQ	NA5S	SM5CBM	N9IO	CT2GZE	K9OT
K6LRN	VR2XYL	W0IKD	W5WI	DL5MM	KI2D
W6TK	W4DSM	W0JW	W7JET	F9CI	N5MT
WA7BNG		W1AO	WA4BIM	G0THF	N5SIX
YB2TS	179	W4DTA	WA4NUF	IW5EIJ	N6MB
	AA5TL	W4KVS	WB8QZM	K2TV	RD3BD
182	AB4GE			K4NTO	SV1IZY
I5FLN	DL5MHQ	176	173	KB0V	W0AIH*
I8LWL	G0OSK	DL6NW	AB6CF	KC5LK	W7IAN*
IU8IYE	JA1BON	F4FLF	AE0MO	KP4DKE	WA6QGH
JA6SQR	JA3EEM	HL1VAU	AI9U	N7WI	WB8EKG
J11CQA	JG1RYQ	JR1FHP	EA3HDZ	N8WRL	
K7LAZ	JH1XFR	K2RET	HB9DVZ	ON6MX	168
KG4JSZ	K4WZ	K7CTV	JA5MOO	W0MU	A92IO
KS0JD	KE5TD	K7STO	JJ1BDX	WA4DOU	EW1P
LA5LT	KJ6NZ	KK7YC	JQ1PCX	WA5KBH	JA0PZJ
N8NA	KZ2R	KT8D	K6UNE		JA4FKO
N8NB	N3KV	N1JP	K8JE	170	JH1ORA
NG9J	N3ME*	NZ3M	K9QJ	AC0W	JH3EQP
VU3CAU	N7JB	VE1VOX	LA9VBA	AD5MD	KB7QFE
W6FL	SP5ELW	WA3GNW	N5PA	DL2JIM	KF0RQ
W6SFK	VU2MSA	WD4IXD	N7HN	EI5KO	KF9LI
W7WZ	W0ZS		N9ATF	EI6AL	LU8ADX
	W1HS	175	N9DR	JA1GVT	LX1CW
181	W4CCS	4O3A	NA6O	JG1GJH	OE1ALW
EA6UE	W4GHW	IW1PUR	NC7B	JJ0LZQ	R4FAN
EI3CTB	W4TUN	JA1PVX	NX2X	K3GT	SV1XV
IZ4AIB		K1ROA	SM0EUI	K4SAF	VR2MY
JA1SZN	178	K4WY	W2PD	K6JJ	WL7OU
JH8FIH	AC0DQ	K6NR	W7VAS	K7CU	
K1XE	EA8AXT	KD4POJ	WC4X	LA2GH	167
K3VAR	IW0BYL	KF6HI	WY7FD	LB7ZG	JA8BOV
K5UZ	JA1ERB	KN7D		N3WD	JE3OUW
KY6R	JE3FOR	KW4J		N4VN	J13BFC

K0SRL	N3KS	SM7CZL	JA1ITJ	KF7NN	KA9OKH
K3GGN	PT2ND	VA2LC	JA1UOA	KJ7NO	N5QZ
KB8NTY	RA0BA	W1OK	JM1JZN	KV7N	N7RD
KE3X	RL3BZ	W1XV	JR1CAD	M0MCV	W1MR
KH6XT	VK3TC	W8FN	K7LY	N4XMX	WA1KXV
N1ZJ	W2FS	W8MIL	KM2E	N6MM*	
N4PL	W4CIR	XE2YWH	KM2O	N8TFD	155
N8OQ	W4DWS	YO3DDZ	N0IW	PY2CP	5P5Q
NF7D	WB2WPM		N4MEC	W0JMP	DK3QM
PY2SEX		162	N5WA	W8LIG	IV3TDM
WA0SXV	164	4F1OZ	N8IL	W8OM	JA0EBV
WA5NFC	AC4BT	AB1J	NI5F	WB2RAJ	JA6SUY
	CT3DL	BH4IGO	W1TO	WB9ZNZ	JH1AQN
166	DL7JRD	DJ7JC	W9FF	WT2P	K2CJ
AL7R	EI6IZ	DS3EXX	W9NIO*		K2DF
DL1SVA	IZ0GVZ	HB9GWJ	YO8CRU	157	K4EZY
GM7NZI	JE2DOD	HS8KAY	ZS1C	E20YLM	K8WHA
HL4XM	JR7XOD	JG2LGM	ZS6RJ	EI2JD	M0IFT
JA0NZR	K6CF	JR4CZM		F6KOP	N5JEY
JG3KMT	K6GFJ	K2HT	159	JA1UBZ	N8IK
JR6GHN	KA1API	KC4HN	AA3AZ	JA3MHA	NO9E
K0FLY	KD8MQY	LX2SM	AD0TR	JG1XBM	NU1T
KN4FO	N2XQM	NP3CW	DD0VE	JH2AJY	OE1HHB
KR4BD	NA2P	NS4X	DK8IZ	JH2NWP	UT7EC
KR4DA	PT7DX	OE6BME	EA1P	K9UO	W3DQS
NU4Y	S50B	W4NBS	IZ0FUW	KB1HY	W5SV
SV2CLJ	W4IDX	WA1LAD	JA0ED	LA2IR	YB1AYO
VA7DX	W6SIY		JG1WNO	N0LD	
W3DIY	WA5CMI*	161	K0IO	N4QM	154
W4PGC		9M8DEN	KN6VTC	N9AZZ	AC8TO
W8SAX	163	HL3ERJ	KO4DKI	N9MB	DS5WQT
WA1ZIC	AA4OC	JA1IHD	LA8ZAA	NH6L	HB9ARK
WA5NOM	AI4QQ	K0YL	N1MD	NJ6K	HK3J
WB3JFS	AK9B	K2OP	N4GBK	NK7Z	I4JEE
YO3AIS	EA1AZ	K3GW	N4VG	PY1NS	JA0GZZ
ZS6IR	F4CPF	K4AR	NE5S	W3HKK	JA4HXF
	HA5BSW	KM4A	TF4M		JA8ANQ
165	IU5RTR	N7QT	VA3NXM	156	JE6PJP
AG6HE	IW0ECV	N7VZ	W1EBM	AA4DD	JR3QHJ
CU3HN	JA0MRW	NA6XX	W4MA	EA3HPX	KC1ERO
EI5JL	JH1BHW	NA7RH	WD5BJT	F5NNN	KC4DM
HB9MXY	K0ABC	OH3DP	XE1MW	G4FTC	KJ2U
IK0XIH	K0CF	OK2ZDL	ZS6C*	G8BCG	KL7NW
JE4WOK	K3GO	SM3PHM		GM3WIL	NE5W
JR1KBJ	K4GN	SP2LLP	158	HB9HHH	VE3FAC
JR6LDE	KE1B	W5RDW	9J2BS	IU4BJC	W5TMC
K3VPZ	KW4MM	W6DOE	G4SGX	IZ4IRO	W8TM
KC3AK	LA1CO	W9GG	IK3DVY	JA1CCG	WA9MAG
KG4CUY	N0AMI		JJ1KXB	JA2ODB	
KG5NP	N4KM	160	K4HQB	JA9RT	153
LA2XPA	N7KDT	AB2E	K5DXR	JF2RSF	HB9BEM
N1QY	N9LEO	EA7LS	K8GWU	JL3DGI	JR0GXA
N2RJ	R3IS	F1OBJ	KB2XJ	JM1LPN	JR7MAZ

K8RCT	KQ5S	K4TXJ	146	K1TKL	EI3ISB
K8ROK	N4AA*	K8SMC*	AB9BH	KS8W	HB9EXQ
K9MMS	N7MB	K9EXY	EA4D	N5PD	IZ3XEF
K9UWY	NU4I	KD4EE	G3LAS*	N5UE	IZ6ERS
K9YZ	SM0NUE	KP4DS	HP3TA	N9MSG	K2JK
KC9WPS	VA3EJN	N0LGU*	JA3KWZ	RN0C	K4RM
KK4XL	VA3HP	NE0U	JK1AKA	UY2UZ	KA5SYP
N0VVV	W3HER	NR0Q	K7QBO	WB1S	KA5VFU
N5JED	W5WLA	NZ0O	K8ARY	WX2CX	N1BCL*
OH3FVP	W6WA	RT0F	K8POM	WX3P	SV2JU
SP5NON	WA6MRK	UA9MC	K9AAN	143	W1ITU
W8PE	WA9JWL	W1DAR	KM8AM	AA4MM	W1NA
W8VK	WB1DX	WA1EHK	N1BRL	AF3X	W5GOL
WB4SON	WC2C	WB1ASL	N4KEB	DB4RG	W7KKC
		WF7T	N6FS	FM5DN	WK9U
		XE2B	N6RK	HB9AAA	140
152	150	148	N9MR*	JA1MOD	AC9GK
AC6BW	DK3BK	4F3BZ	N9XG	K2OO	AD9DX
BX5AA	DK3FB	A71AM	SM3DXC	K9BQL	EI6JK
DF2WF	DL9SAD	AI6P	VE3NKS	K9MQ	K0UBR
DU1KT	EA7LL	CU7AJ	WA2MUA	KE4FW	K3HPA
G4AFJ	EI5GM	JF2AIJ	WA3SKQ	KG6D	K5GZR
IK5BSC	IT9ABN	JR3PKO	WW8RT	KI4R	K6EV
K2EK	IW7EDZ	K5LY	WY9V	KJ4R	K6GCN
K4RDU	IZ2MHT	K5VG	YB1BML	KN7K	K7VC
K6LPO	JA7GZM	KA3GWD	ZS6UT	LB2TG	LA8PDA
KD2OV	K5HK	KB8ZUN	145	N2YBB	LZ2HM
KE9S	K6VVK	LZ1MDU	5T5PA	N4UP	N7TW
N2TC	K9RT	N1ZZ	AA5H	N7ZA	NS0D
N9GKE	KI7M	N7TM	AC7JM	TG9AJR	NZ9Z*
NJ1Q	KX5U	TF5B	AL7TC	W4JVN	PA0QRB
ON4LG	N0TK	W3IZ	EA4S	W4UFO	VA6SZ
ON8PHD	N6JOJ	W4AFB	IZ2CSX	W7VS	W5VU
R9JX	NC6RJ	W4AG	JA5SEY	WY0V	W7SX
W6RFF	NM4SH	W8VI	JH1CTV	142	W9BS
YV4DYJ	NZ6N	W9GM	JJ1OKK	HB9TJG	WW6G
151	ON6ZV	W9MAK	K3EJ	JA1PUK	YB3MM
AE5B	SM0BSO	147	K5FXB	J11UHZ	139
DF1IR	TF3Y	AB9KZ	K6CW	K1AJ	F5VML
DL4KUG	VK1AX	DL6DCD	K7YMG	K4AU	F6FHZ
IK8OZV	VU2NXM	EI7GY	KF4JHG	KA6BIM	HB9DTE
IZ0FYW	W3KB	G3VQO	KS0M	KE7BMG	HL4CBX
J68HZ	W3UNX	IS0/YO3RA	N6KK	LA1J	IZ8EYN
JA2BUR	W4NE	JK1OTP	W2RS*	N5RN	K0QB
JE1COB	WA1W	K8MRT	W7NP	W2FDM	K2IRM
K1IG	149	KB9LIE	WR7Q	W8WV	K2WJ
K1QN	7N2JZT	SV8RX	144	141	K5KEW
K4DET	DL1MEV	VR2VGM	AD7Z	7K3QPL	K9TRV
K7LAY	DS4DRE	W3KN	EI7JZ	9H1AE	KB8KIM
K9AAA	ER0FEO	W3NRJ	GM0VIT	EA1T	KX4I
KE4BKL	JA0JPD	WB8TGY	JR1HYA		M1EMC
KE8G	K2KIB				
KK4CLY					

N0CKC	PY3OG	WB6FWS	VU2ABS	DL1SWN	HL2DBP
N2SG	SM5CSS	WB9IWN	W1GY	JA2LMY	IZ1UKF
N7UJJ	SP3EPG	WO5I	W3GP	JH3PRR	JH1AWJ
PY2OP	TA1AL	WT3Q	W3MF	JL4BSE	JH4GXE
R9MJ	W2GGY	WU1U	W6OUL	K0BX*	K0MD
TA1PB*	W4UEF	YO3GJC	W9SE	K2MHE	K6OJ
W4EJG	W4VG			KB4DSL	K7PTC
WA5YNB	W9MR	134	132	KB7V	K9YKL
ZL3TE	WA0WOF	AB0RX	7L3SQL	KD4CM	KC2THY
	WA5YOM	EA6AZ	AA4FU	KG2U	KC2WUF
138	WG0G	HB9PUE	AK3E	KN4JX	KD5R
AC5AA	WS1F	IZ8DEO	AK6I	N0YO	KK7BR
DL5KUT	YB2IQ	JA6GXP	I8NLC	N1SZ	LU6XQB
DL5ZB		JF2OHQ	IZ0COI	N2YF	N0JR
DS3EXT	136	JH7RTQ	JA9KRO	N6BDX	R3BB
EA3NG	IS0EBO	K3KY	K4BNF	NS4F	TF3MH
G0FWX	JA0AVS	K7FL	KG8OU	OZ6TL	UR9IDX
GM1TBW	K3WGR	K7RAN	KI7HO	PU4MMZ	W0QD
JA0CVC	K8CQ*	K7YZO	KK5ID	W1MO	W5MF
JA1VRY	KI2Y	K9JDP	M3DFW	W4BH	W6IS
JA6NQT	NT5EE	K9SUH	N3TR	W9CTJ	W8BI
J11DMH	ON5GF	KA9JCP	N4EDT	WB8RFB	W9EBO
JQ2MPJ	ON5RKN	KC2STA	N4QOG	YO8PS	W9TO
K2YSY	OV2B	KF5WCP	NN3V		WA2BOT
K9BO	VE3FRR	KN4OK	ON6YH	129	WA4UWD
KC9G	W0ANZ	LB5GI	OR4K	AD6KQ	WC4V
KD3UY	W4GH	N1AH	OZ3SK*	AE7U	WP4CQ
KF6A	W4PV	N6XT	SM7DXQ	CR7BRV	WQ1H
KU9S	WX2K	SM3WMU	UW7UA	DS4EJA	YB0AZ
N3PV		W2KNG	W3KHZ	DS4OMS	ZS6AKU
N9BVA	135	W4UAT	W4MC	IK8PGE	
NT9F	AB4FH	XE2AD	W5FL	JA1PLT	127
OD5YA	DL4ZAB		W7FI	JA2ACI	7Z1HL
PV8ABC	DL6WM	133	WA1HXX	JA3WMS	AG4TO
V31CQ	GM1BSG	7J1ABD	ZS1EL	JH1RFM	DJ5DT
VE3MSC	GM5YTT	DG1SGW		JN1SUT	DL5FAC
W0UHL	HZ1GW	DL8OH	131	K4CNF	EA4TX
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	JA1DCK	HB0WR	JH1IYY	KB4KBS	HK6K
137	JA3MIO	HK4EB	JK8VMB	KS4WA	I2YPY
DL2RD	JA7MWC	JA1IFD	K0ARM	KX7L	JA0BES
G3PSM	JJ1HLL	JA5IBP	K7GA	N9AVC	JE2VYM
JH1SBE	JL2ULM	JM1JIV	KA5IAU	SM2YIP	JG1LRE
K2CDJ	JM1CMA	K6ME	KD2NF	VK5CE	JG5DHX
K2RKJ	K4OP	KD0KZE	KN4WOJ	W7TG	JH1HRJ
K6IRA	K5SES	KG6WIK	M0NGN	WU7X	J11MNT
KB3IFH	N6DW	KI4TZ	N0AKC	XE1ILI	JJ2VLY
KI0HA	NX8Y	LA9KY	NG4DX		JR1LZK
KM4CQG	S53MJ	N1BKB	NN6K	128	K2GW
KP4N	W5IO	N3HYB	W5EC	A71XX	K7LFY
N9NFT	W7QHE	N5EI		EA1AHA	KF3N
NI4Y	WA7HR	OH4KRN	130	EI3IO	LA2LI
OE3JAG	WB3AVD	OH7HM	AA4QE	F4GTB	N0AB

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N1BZ	NN6CH	K2JGL	IK6BMU	LU3XX	KA9JAC
N3GTG	SM5AFU	K3DQB	JA1CPN	N1TQP	KB3KJ
NA1RL	W0XE	KB1W	JA1EYN	N2SO	KD9BIE
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VE3EDY	W5CWQ	KG4OJT	J15WDC	N3GS	KG5VK
VU2TMP	W6ELI	KN9N	K1LTJ	N4PGL*	KM6WXB
W0MF	W6PG	LA2XNA	K3CWF	N4UFP	KX6C
WB2KSP	WA4TMJ	N1ECC	KK4ODQ	NJ8G	LZ1XZ
WB9TFH	WM4AA	N1GFV	KU2A	NR2D	N2ADE*
WC2L	WR2G	N6DVR	N0TR	VE3QAA	N2CJN
	ZL3PAH	N9RE	N3ER	VR2ZXP	N4ZY*
		OH3TY	N5ZY	VU3RGB	N8KUS
126		PY2ADR	NA2R	W1RG	NA9L
EI4HH	124	SV7CUD	NA4MM	W3MRL	R6TY
IK4TVP	DJ3EJ	VE3VHH	NY4G	W5RYA	VR2CC
IU8GNY	EC4KW	VU3WUA	OZ6EI	W6GJB	W1MJC
JA5CDL	EI8IQ	W2ARP	PP2FN	WT5L	WA7ZXD
JA5XPD	G4RGK	W2WGK	TA1L		WA8RCK
JA8WGX	IT9YOZ	W4UT	TA7AZC	119	WB5TOI
K0AIZ	IZ5BYJ	YB9WZJ	UA0FDX	DL2VWR	WD0ANB
K2GLS	JA3AOP		UR5FLN	F5BAR	ZS2I
K3LL	JK1MJE	122	W0LGQ	HL2MHU	
K5KDX	K3SUI	AA0BH	W3/NH7C	JA2KGQ	117
K5WRE	K7HC	AA5B	W3JXP	JA6JYM	CE3FZ
K7PO	KB8DID	AB5YI	W4CC	K0FJ	DL9QJ
K8GT	KC2NJ	DL6LZM	W4KCM	K2CQW	F8EZE
K9QA	KC4AA	G0HSA	W7PC	K7LOL	HB9MZI
KC5RR	KD9ZR	HC1HN	W9MB	LU9DO	IS0BZR
KK4CB	KE8NOA	JA9ALR	WA7HQD	N8ERL	IZ7QFN
N1GNB	KK4TKJ	K0HQW	WC9C	N8LCU	JA9KA
N5HC	KV8P	K4VAC	WQ8T	SV1BYI	JM3GXU
N8YQX	KY6AA	K5TU	WU9D	SV2KF	K0FF
NC7M	N4LSJ	K7BWC		VK7AP	K3UT
PV8AJ	N5VBK	K9KJ	120	W1ZK	K4AEH
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VK2DAG	W0DD	N0UCR	AC4TO	W8EOG	KA4AHU
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W8PAT	WF5I	N9ATD	AI2S	WF8Z	KB5CSQ
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XE3E	ZL3REX	W1ES	CU2CE	ZL2AO	KO4PY
	ZS6NK	W1HEO	DS3DNT		KP4ED
125		W1KKG	DS5QLJ	118	KZ1X
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AF8C	AI5EG	WB2AA	IT9JPS	AJ6X	NG0G
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G4EHT	DS4DBF	YB5WIR	JH5OTE	IZ0RPS	W3LWH
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6K2ILX	W4OV	K4JLD	W4LLP	K4KAL	NX1P
AA0FT	W5WS	K4TR	W5GCX	K4RP	PF7M
CT7BQH	WJ5K	K7MO	WA1DD	K6DJ	PV8DX
EA5GXI	WS4H	K9DUR	WD8LTM	K6SLO	SP7ASZ
G8GHD	114	KA5OWI	WF4W	K9TVG	T88UW
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JF1AZQ	EI4GNB	KB2TGU	WN1M	KF8PD	W5SG
JR4DHK	G3CWW	KC0V	WW6W	KN6HIP	W7CB
JT1CO	G4HUN	KH6P	111	KV3W	W7VP
JT1DN	G4HUN	LB8CA	AK4N	N1TQ	W8MSP*
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K4GHS	I0BJV	NC6R	F8DZY	N3YZ	ZS1IS
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KC1RET	JM3XZC	VA3AYA	JA4DLF	W6TCP	AC8MR
KD5RBU	K3PL	VK7ZE	JA5EEU	W7UV	AC9DX
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N2ZL	KI8AE	W3JM	JE1TNL	W8TE	DL1TPY
N3CAL	N3DD	W6BBS	K2KYH	W9GFB	DL2AMD
OE6CLD	NA1DX	W7CD	K5NV*	YB1SKR	DL2NAI
RW6MBC	NG8T	WB2UFF	K8ZEE	YO5QAW	DM5TI
SM1NJC	NK5K	WB9YJE	K9JIG	ZS5LEE	DU1IVT
VR2IL	TF1A	112	N4NYY	109	EA5XV
VY2RU	TF3G	3C3CA	NT5O	AA4RX	G5CL
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W7QC*	W2ZK	AD4YQ	PT7CB	AF3K	IK1RKN
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WT9U	YB2BNN	G3YFE	W7WT	G0MMI	K3XO
WW5RC	ZS4JAN	GM0SCA	WA1JQC	G4FVZ	K4PWS
115	113	IK4EWN	WB8PKK	JA1IAW	K8LBT
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AF7WM	AC0B	JA4RED	WW4N	JH4GNE	KC8YG
E74A	AD7XG	JF3AHI	XE1ZTW	J11IZS	KE3ZT
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IW2FLB	EA5DPL	K0XM	AG5Z	K0TI	KI0KN
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JH8LEY	F5EOT	K4ZMV	DK4MX	K6JAD	KJ2AM
K1RE	F8GB	K4ZRJ	EA1BLA	K9JE*	KJ4SKO
K8CR	G0UII	K8CJY	EI9HX	KB3Z	KO4XI
KB4CRT	G4NAQ	K9KDS	G4VWI	KB7DT	LA4EI
KG4URP	G4YCS	KW8I	HB9BEP	M0AQM	LU2AH
KW1X	HB9GZE	N0OK	HG6IA	N4LS	N5FPW
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N7PIB	JA4CSJ	NQ4A	JF3KOA	N6RVI	NJ2X
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NW6V	JH1GNU	S51DV	JR2PAU	N8XS	VE7VV
	K1JKR	SV2BXA		NN8L	W4DVG

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WB5ZAM	EA3AGY	EI6GF	HB9BMY	K0FTC	N4IR
WB8LEM	EW4DX	FM5FJ	HS3OY	K0JDD	N8KOJ
WC4B	F5VIF	G3LOJ	JA1CC	K0LU	NA4D
	F6JSZ	HL4GHT	JA1DHY	K0OOK	NN5O
107	G0OJG	JA1JYS	JA1RBY	K1FBI	R9GM
AB7RW	G0RPM	JE2VVN	JH1MYJ	K2RNY	S51MA
AK1P	G3LPS	JE6UWU	J14HKA	K3PIN	SM0XG
BG8PA	HI7SB	JJ2BLV	K0BRO	K3TXW	US8ZAL
DJ5FZ	HS7WMU	JK1AIA	K0HB	K4NI	VK2GR
DK2GP	JA3FRI	JS2IYY	K1TWF	K4SAW	W1GF
E73D	JA7HYE	K0DKR	K4KZM	K6XJ	W4ASE
EA2BFM	JF7NNI	K0MB	K4WW	K7HV	W7FS
IC8XIL	JJ1IRS	K1RI	K5JUC	K9WMS	W7HJ
IW1PVT	K1XO	K5WE	K6WY	KA7CVJ	W7IMU
IZ1XBB	K6US	K7CMZ	K7UW	KP4DDY	W9GWP
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LU5OM	NI7F	VU2DED	RK2M	W4CU	AA9D
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N1UZ	PY2OC	W1MRH	VK3MB	WA8KNE	AB4EJ
NI8Z	UA0ABB	W1PY	W0VU	YB1ALL	AB8YZ
PP5VA	VE3BHZ	WD4OHD	W5PD	ZL1IM	C31MF
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SV3EXP	VU2MB	WK7W	W9GXR	102	DL3XAC
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UX5XK	W4/KL7GLL	YV4EH	WB7QXU	5W1SA	EA4UV
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WS7I		DD8BA	DS5JMG	K2DW	JA1KZP
ZP6CW	105	EA4EJP	EA2RY	K4HR	JA5ALE
	AA2F	EI3HA	EI9GLB	K6BLG	JA5JUG
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K8ESQ	AD4J	K7VL	W0RMS
K8PGJ	AE0SQ	K8DTF	W0WT
K9GL	AE4VJ	K9EA	W2MW
KB5YN	AF4OZ	KA2F	W2PTP
KC3OPI	AF9W	KA4H	W2XX
KC4ZA	AI4EY	KB2GCG	W4CG
KC5W	AK4AO	KB5RW	W4DFU
KD4SR	DB6VH	KB6IGK	W4YR
KE9UA	DC1TK	KD1DT	W5YKU
KJ5RC	DK1MCS	KD5FVZ	W6OZI
KN4AMX	DK7GH	KE1IU	W9KM
KU4A	DL3ANK	KF5MDZ	W9ZT
LA3ANA	DL5JH	KF5TL	WA2ALY
M0PTZ	DS4GQR	KF9EX	WA2VJL
M5LRO	EA5PS	KI0G	WA3UTC
N4PF	EI2HZB	KI3O	WA3YZD
NC8I	EI4DQ	KI4PG	WB0RXQ
NZ1I	EI4GJB	KK6MF	WB2ZEX
OZ5JQ	EW4A	KL2R	WB6RAB
PA3AIN	F5JWH	KL7KK	WB6RJH
R2ARR	G0GFC	KL7XO	WD1M
RZ6MJ	G8GFF	KR4Q	WD4GZW
SV4FFL	GW0KRL	N0JX	WD8CW
TG9AKH	HB9AJY	N0KM	WI0E
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VA3QBR	IK7NXU	N1KI	WU1T
VK4BUI	JA7PKV	N3NVA	YB6LAY
VU2OT	JE7KCI	N4FKH	YE1AR
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W3RMS	JR4VEV	N7WFK	
W3SW	JS6UOU	N7WR	
W4PM	K0PG	N8HM	
W6OU	K1HC	N9MKC	
WB5KSD	K1JX	ND0B	
WM5H	K1PTF	NE3K	
WU6K	K2UF	NJ8J	
WX7B	K2UT	NX6D	
XE1AO	K3NO	OM2AGN	
YB8HZ	K3RRR	OZ1GCT	
YO2OXD	K4GM	OZ9GA	
	K4KYN	PY5VC	
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2E0XAR	K4RSA	SP7LPD	
7L3IUE	K4TMG	UR8IDX	
A41ZZ	K5LLA	VA2EU	
A71EM	K5MMH	VE1JF	
A71UN/P	K5PSN	VE3KKB	
AA7UN	K5VSD	VE7ON	