

ARRL DXCC - 30 Meters

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

348 DF3CB JA2VPO JE2URF K2TQC K5UR OH1XX OZ1LO SM3EVR SP5EWY W1NG W9ZR	345 DJ6RX G4BWP I4EAT* JA1UQP JA3FYC JA5AUC N2TK OH2BU OZ1BTE W1YY 344 GM3YTS N4CC PE5T SM3NRY SM6CVX SP9FKQ* VA3DX W0BV W3UR W8UVZ W9IXX 343 DJ2BW* EA8AK IK1GPG IK1WGX JA2JPA JH1GZE K0EU K3FN K3UA N4CH NN4T PA0WRS SP2FAX	UT5UGR VE3EJ VE3XN 342 DL4MCF EA6NB G0JHC IK4WMA JA2FBY JA4LKB JI4POR JR2KDN K0IEA K8SIX N3SL N4KG* R7LV RZ3AM SM6CCO SP3EPK SP8AJK W1MK 341 AD5A CT1EEB F6AOJ GM3POI JA0UUA JF3KON JQ3DUE JR7VHZ K1ST K5RK K9QVB* N0XA N6JV OZ3PZ	PA3FQA PY2XB R5AJ RA7A RU3FM SM5AQD SP3E UA4CC UA4HBW UT7QF W0DJC W3LPL WB6RSE YU1FW 340 AA7A DF3GY DJ2YA DK5WL DL7MAE EA6SX F5NTV F6DAY G3TXF I4LCK IK6DLK JA7KY JA7MSQ JE1SYN JG3QZN JH4UYB JR3GWZ JR3IIR K5NA* LZ2DF N1DG N3XX N8DX	OE5NNN OK1MP* PA7MM R3OK SM5CEU SM5DJZ* SP7GAQ 339 EA5BM EU7A IK5HHA IK5PWQ JA5IU JF1WPB JH2FXK JH2UVL JL1UXH KV7K N4JJ* N5ZM OE3GCU OK3GU R4GM SM4EMO SM6DHU SP6CIK UA3AB WK3N YO5BRZ 338 AA1V AG9S EY8MM F6BKI G3RTE GM3GAV HB9BGV	HB9BZA I4AVG IK4DRY IK8HJC JA2JW JA5EXW JA8EAT JF7XKY JI8DGO K2FF K4XP K4ZYU K9NU N4JF N8JV N9IW OH1TV RA3CQ SM6DHF SP8NR UA6A W2YC WD5COV 337 DL1AMQ G3XTT HB9AMO HB9BIN JA2VQF JA2XYO JA4FKX JA9APS JF1KKV JF2UPM JH1TWT JH8RZJ JJ2LPV K5KC
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KD5M	YO3APJ	JJ3PRT	W4UM	KX4R	OE1ZL
NJ6P		K1AR	W8OI	N4QS	SM5FUG
NO8D	334	N7RT	W9OP	N5XZ	SP9JZU
OE6IMD	CT1APE	OH2BLD	W9RPM	SM3NXS	UA4LY
OZ1CTK	DJ8NK	PY2SP		SP1JRF	US5WE
R3VA	DL5DSM	SV8CS	329	SP6HEQ	VE3EXY
SM5KNV	G4CCZ	W3NO	EA3GP	SP7VC	W1DIG
SM6CMU	G4PWA	YO9HP	G0DQS	UX4UA*	YU3AA
SP9DWT	I2XIP		JF2XGF	W1GL	
WB9Z	I4EWH	331	JR2UBS	WA2VYA	324
	IV3JVJ	JE2LUN	K1HTV	WA5VGI	DK1FW
336	JA0GJJ	JL1RUC	K2UU		DM5EE
EI7BA	JA5AQC	K1OA	K4UTE	326	I3BUI
G4OBK	JA6BZI	K5EK	K9EU	AC4G	JA2CXF
HB9DHK	JA8BNP	K7ZA	K9IR	AD1C	JA2EPW
JA0EOK	JH4ADV	K9CT	N5AW	DL1DUO	JA2IVK
JA1BK	K6FG	N5UR	N8RR	EA4KD	JA5XAE
JA1XEC	K8PT	OE6MDF	NI6T	IZ0AEG	JA7LGE
JA2DPC	N0AT	PY2YP	OH5VT	JA0NPQ	JH1EEB
JA5MHD	N3NT	PY5EG	PY2BW	JA1JAT	JM1FHL
JA7JWF	SL0ZG	S54E	SP2BMX	JR1BAS	K2PLF*
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J11DHY	SV1FJA	UA3DPM	W1RM	JS2LHI	N4II
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LA5HE	UY5ZZ	VE3FF	WA7NB	K4HB	NK1K
LA5IIA	VA5DX	W1TSP		K4SO	OZ1AXG
N4MM	WA4FFW	W2IRT	328	K6AM	RA3QK
NR1R		W3GH*	AA5AM	LA5LJA	RN3QN
OH1MA	333	W5OZI	DJ5AV	R8TX	SP3IBS
ON4CD	AA6YQ	YB5QZ	DK5AD	R9FM	UY5AA
SM3VAC	CT1IUA	YO7LCB	DL2OE	SM6BZV	W7DO
SP1S	DF4PL	YV1DIG	F2JD	UA3AP	W8GC
	DK2NG		IK2YCW	VE1YX	
335	F6EXV	330	JA1SYY	W3LL	323
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JA2FJP	JR3OEH	JE7JDL	K5BG		HL3IUA
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K4MWB	ON4IQ	J12KXK	PY4OY	DJ9HX	JA7QVI
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OE2LCM	RV3LO	JR4OZR		JA2JNA	K3WA
R7DX	RW3RN	K3KO*	327	JA2ZL	K4IQJ
SM4DDE	UR0MC	K4QL	DF2RG	JA4DLP	K7ZV
UA6MF		K5DU	DF2UU	JA9FAI	K9US
UT9FJ	332	K9MM	DL6KR	JH1IFS	LA5YJ
UX1UA	HB9HFN	NI0G	E72A	JR7WFC	LA7AFA
VE2TZT	IK4GME	OE1WEU	EA5RM	K3WC	LA7HJA
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W18A	JA8RJE	VE3LYC	K3RA	NY0V	SP1MGM

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W4FC		OE3SGU	PY5EW	WT8C	K8GI
W9RN	320	PA3EWP	R6AF	314	LA2QM
WX4G	AA4V*	PA5TT	RA0FF	AA4HP	R0FA
322	AA5AU	RL3FA	UA6YW	AB4IQ	S55DX
AA8CH	DJ5FI	SP7HOV	W1ECT	DJ6TF	W5AJ
EA2IA	EW2A	UN6T	W7OM	EI9JF	311
G0OIL	FK8CP	UN7JX	316	GM3YOR	DJ9ZB
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JA1GRM	JA4EPE	WB8BPU	EC3A	JH3GCN	JA1KQX
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N1NK	KC6AWX*	I1FQH	K5WAF	DL1KUR	K8VfV
N8BM*	KW4MM	IK8YTA	LA9AJA	E72U	K9MK
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OE3EVA	LU3CQ	JA1WSK	N4TL	EI6FR	R9SA
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SP5IWA	NS6C	JE8CLT	PY7DJ	IK0XBX	S57AT
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VE1DX	UR5WA	JH7RXU	SV1JG	IZ2AMW	W6NWS
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321	W5BPT	K2SHZ	W9AJ	JG4AKL	310
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EA5BY	AJ6T	N7XR	9H1SP	K8YTO	DL9TJ
F6FXU	DL5WW	OE8RT	AA1ON	RK4FD	HB9RG
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JA6VQA	JA2WYN	W5XX	JE2LPC	ZL2IFB	LB8DC
JA9TWN	JA9CWJ	W6VX	JG3SKK	ZS6EZ	N8PW
JF2WGN	JA9NLE	W9MU	JH1HHC	312	SM6CUK
K0KT	JG8FWH	317	JK1EXO	DK9KX	UA3TT
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KG4W	K1LD	HB0CC	K8NVR	EA1YO	ZS1LS
N4PQX	K2TE	JA2ATE	K9ZO	IK5CBE	309
N5DG	K5XI	JA2TBS	N2BJ	IZ5EKV	7K1PTT
N9AU*	K6KLY	K3PA	N5TY*	JA0GCI	DL5EBE
OE5RLM	K6YUI	K6ND	N7IR	JA3AZD	G4XRV
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PY2XU	KF0QR	K9RX	W5TCX		
	KG7H				

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JH3FUK	W5VY	HL2WA	KM4H	UA0BA	EA5KA
JK1BSM	W7AL	IT9DAA	N9FN		HB9DDZ
JR7FRW	WB0TEV	JA3ENN	SV2AEL	297	HB9LCW
K2PK	WB9EEE	JH0BQX	SV3DCX	HB9IQB	HL4CJG
LB2TB		K5PS	W6TC	IZ8DFO	IK2DJV
N4RWG	306	K8AC	ZL3JT	JA6TMU	IK2OVC
R9TO	A45XR	K9FN		JA8DNV	JE2OVG
RA9CMO	A65BR	LZ2JE	300	JA9IFF	K1ESE
RU3DX	DL1HRN	N6RV	AD5Q	K0BBC	K2LS
UN7TW	EA6VQ	NA5C	G0EHO	K5UO	K3NK
VU2NKS	EV1R	NU8Z	JA1NWD	K5VIP	K4XD
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W6SR	JH8GEU	WA1S	K8RRT	N3RC	KS1J
W8HC	K1GG		KU0A	NA5DX	RN9N
WE7K	KF7PG	303	N4QQ	NQ1K	W1YW
WE9R	KI4DLS	DF2GH	N8OC	SK3PY	W4WM
	KN5O	DK8MCT	ON5UE	VE6LB	W7CA
308	N4AH	DM2DXA	SM6CTQ	W0EWM*	YS1RR
CT1FMX	ON6AA	EI2GLB	UN7LZ	WA6F	
JA1LSP	UW2ZM	JA2VHO	VE3BW		293
JA2XCR	W1SKU	JA7IC	W8TN	296	DS5TOS
JA6WJL	W2JU	JA8EJO	WB9CIF	4Z4DX	HK1MW
JA9FPI	W6ENZ	JA8ZO	YO2CMI	I6FLD	HL3GOB
JE6TSP	W6YI	JJ1SKG	ZS4TX	JE1PNX	IK0LNN
K1USA	YO2RR	K5WK		JG1OGM	IZ5RVG
K3WW		LA3MHA	299	JR1WCT	JH1BAM
K6SIK	305	ND0N	CT1FCX	JR9LKE	JH9AUB
LA9VFA	CT1GFK	PE1L	CU2DX	K4CMS	K2KA
N5GH	DL5CW	W7YAQ	IW0HQE	N1EN	K8ROX
N5ZC	F3SG		IZ8XQC	OE5FIN	NW7E
N7US	F4BKV	302	JA1BPA	W2AY	OE8SPW
SM4AZQ	HA7TM	AD6W	JF1LZQ	W4VIC	OH1ZK
SP7ITB	I4KDJ	JA1DDZ	JK1TCV	W5ZG	OH2IS
W5ADD	IZ0RVI	JA1FGB	K7EG	YB1UUN	PY2IQ
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W9ILY	IZ5JMZ	JA5BGA	NV9L		SK7AX
	JA2XW	JE3ENP	UA3ECJ	295	W3JX
307	K4SE	JK1GOK	UT7UV	CU2AP	
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DJ4XA	KP2A	JR6FC	ZL1BYZ	DS1JFY	CT1DKS
F5LVL	N2TN	K4EM		G3VPW	HP2AT
IV3YYK	N4DW	OH8LXT	298	JA2QXP	JA3BXF
JA9NFO	N7TY	WO7R	AA8OY	JE1BMJ	JN3SAC
JE1LFX	N8DJX		G3VKW	JH1OBS	KA7T
JG0CQK	W4GF	301	HA5VZ	K3FRK	KI0KB
KB1JZU	XE1KK	EA3WD	HB9TKS	N5ORT	W3RJW
PA7RA	ZS2DL	EU1KY	IK0HFO	SM7CQY	WS9V
PY2NQ		IZ8VYU	JA0LFV	WA3C	XE2X
RW4NN	304	JK1UNZ	JL2PQV	WA9PIE	
RX4HZ	9A4T	JR6LLN	JN7DOS	WO2T	291
SM0CCM	DK3WW	K1DT	KB8VAO		9K2OD

HB9RYZ	287	K8DV	282	279	YL2KF
JA0DWY	AA6AA	KD0Q	7M4AOE	DS5ACV	
JA1RTX	EA6ET	NF1G	AA7G	EA7SG	276
JA4VLK	G3KWK	NN4SS	IK0HBN	F5PBM	GM0AXY
JA5SUD	HL3AMO	VE3VHB	IK5RUN	I0OSI	JM1GHT
JP1IOF	HS1NGR	W5CIA	JA1MZL	IT9CVO	K1RO
JR3UIC	IZ3ETU		JF1RYU	JA2JRG	K7GM
K6EME	JA7QFU	284	JH1AJT*	JA3RQ	K9OW
K7UA	JA7ZP	IZ8FDH	K0GY	JF0JYR	KD3CQ
K7ZD	JH1QAX	JA2FBC	K1LPS	JF1LMB	LA9GX
LA0FA	K2AZ	JA2FCZ	K9OR	JH1AGU	LY1G
SM5JE*	K8WK	JA9AGN	KZ5DX	JH8NB	N5KM
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W4HG	SP6EIY	K3UL	N6MZ	K0VSH	SV1VS
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		N0RB	W8KEN	N6IE	W8MHW
290	286	N2LM	W9PZT	PY2DS	WA4LOX
CT3MD	CT1FPQ	N4LR		SM3LGO	WA5LFD
DF2IS	EW1KP	NT0V*	281	US0YA	
IV3KFB	G3WPH	SM4BZH	CT1BWU	W0TT	275
JA3XNH	HA7UW	SV2DGH	IW0SAF	W5SL	9A4W
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JH4GJR	JA0AOO	W8LGJ	JF3LOP		HL3DE
KA8ZPE	JA1VLK	WD4LBR	JF3PNQ	278	I2VGW
OE2BZL	JA5FDJ		JH1ACA	AA4SC	JA3EOP
PY2VA	JE2UFF	283	JL1XMN	AB5A	JA7HRM
VK3BDX	JF6XQJ	AF9H	K0BJ	EW1BA	JE2VLG
VU2PTT	JH0OXS	G3SVD	KG6I	JE8TGI	JH1APK
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289	JM1SZY	IK8EPC	SM5AOG	K8TL	K0JY
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HB9CQK	N9ISN	JA8UIV		W0VX	
IZ5BAM	SM0NJO	JH2PWY	280	W1VT	274
KA8SYV	W8JRK	JH4ADK	CT1EAV	W4WT	DK2GZ
N7BT	W8MET	JK1OPL	EA3CJ	WA0I	JA0KJE
OE1WHC	WO2N	JR4LNG	I5HOR		JA1CZI
SM7IUN	ZL4TT	JR7GBL	IV3GOW	277	JH1IED
W1OPD		K1BD	JJ2KDZ	4Z5LX	K1UU
	285	K4ZO	JN1NBU	F3AT	K8FH
288	9A1AD	K5VWW	K1CA	HB9BAT	KD2T
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LB5WB	JA8FFM	SM4CTI	W0RX	N8SNM	
ON4CAS	JE2EBT	SM6BGG	W1BR	OH4UI	273
OZ1LCG	JF1IRW	W3OA	W2OO	SV1FJP	DM1TT
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	K0TT		W9JJB	W2NO	JF2VAX
	K4MS			W8RLS	K3EA

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KB1EFS	K8CW	KJ6P	JA3WLN	K8UT	AI6Z
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OZ7FOC	N9RD	N4UOZ	K3VAT	KI4GE	EI9FBB
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272	W4BP	VK5GR	W1SSN	S55ZZ	JA1KPH
DL7UPN	WA3AFS	W2XI	W4LEW	SM5FQQ	JH1SOD
G8DX	269	XE1MEX	W5VQ	VK3NX	JH1WJR
HB9DOT	AA9A	266	W9YE	VK3TC	JH3SIF
IK2RPE	CT3KN	DM2RM	WB8K	W4UCK	K4JKB
JA6GIJ	DJ9RR	HB9DVZ	263	W6BJH	KE1F
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JJ2WOC	IV3TMM	JE1PHH	HB9CXZ	260	KK2M
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K0KG	JH1VUO	JH8KFE	IK1IYU	EU1U	N1RR
K9SM	JJ1BMB	JK1VXE	JA9AA	G4IUF	PY2FN
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NA9RB	N3QE	N2WB	K3SEW	JE3EDJ	257
SM7NDX	N9DED	W2OIB	LA6UL	JG3RWX	CT1FUH
SV9AHZ	NA5Q	W8FIB	N0RN	K5IB	EA8AXT
UA0FO	NT5V	WA4CEM	NZ3O	N4XP	HB9MFM
W0JM	VE6AX	WD0DAN	UN3GX	NI5F	JA1EMQ
W4GE	W3BW	265	UN9L	NK0S	JA6BEE
271	W4LSC*	AA8R	W8WEJ	W5GAI	KY6R
BH4QYX	W5PF	DL1SMA	ZS2EZ	W9BEA	N4GN
DJ9ON	WL7E	F6DBX	262	259	W2OR
G3NDC	WW3S	G8AJM	4X6ZK	AG1A	WA2NPD
HB9BYQ	268	JA2FSM	DK1WB	JH1ERJ	YB2TX
IW0HOU	DS5DNO	JA3QOS	DL6XK	JH1NYN	YL2TW
JA0LXP	F5UJK	K2UFM	JA1OVF	JH5HDA	256
JA1DM*	FG5FR	K5CD	JA3NHL	K0GD	DJ7ZG
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JM2RUV	IZ8IEV	N4HB	K3XA	K5FNQ	JA6GPR
K9JF	JA7GYP	N5MOA	PY2WC	K9MBQ	JH8MZF
PA3CSR	K8BL	N9BX	SP6A	KB2FCV	K2NV
SM5CLE	K9ZM	N9JV	SV8CKM	LA5SJA	K4OY
W7QDM	N0ABA	N9UA	SV9COL	LU4FPZ	K6BV
W9OO	UA3O	OH7TV	UN3G	N4ENE	K7KB
ZL4AS	W3AP	W1KSZ	W5ZPA	N5JB	K9TF
270	W5DAW	W5JAY	WB8ZRL	N8HRZ	N2ZA
I0JBL	W8OP	W7MEM	261	NJ3K	N4TJ
JA2IYJ	WA0MHJ	264	AC9EM	NK4L	N4TOL
JA3KNN	WA4JQS	AA8LL	DF7EE	PA0JSE	N4TV
JE2RDO	267	AB5C	EA5CRC	RA4P	NE6I
JH6DUL	EA3GHZ	I5OYY	GU0SUP	TZ4AM	SV1ACK
JP7FSO	HL2KV	IK2PZC	HL2CFY	UT7KF	UR3EO
				W0IZ	

W0HBH	SM7BHH	NJ7G	KK1W	K6ZP	K8NK
W5DM	VE3CRG	PA7TWO	LB7ZG	KS4YT	K9JU
W5GZ	W0FLS	RU0SN	N5QS	N4HID	KS3F
W5ZO	W4IS	W2JLK	NG7M	N4OA	LA2GH
255	W7IB	W4AG	SP5ES	PZ5RA	N4IQ
DJ4GJ	W8BBQ	W6JZ	W8IW	SM2GCQ	NA2M*
DS3HWS	W8GNM	WA3F	W9EWZ	VE7BV	OZ5HP
HB9EFK	WV9L	249	WA8WV	W7LGG	WI8R
K2SN	252	9M6YBG	WB8CQV	W8UV	239
OM8FR	AB4UF	DK3UA	XE2D	WD9DZV	AF4HX
SV1FKZ	G3UAS	JE1VTZ	246	ZS1A	DL2RUM
W0SZ	JR1MLU	K2HAT	JE1HRC	242	IZ0BVU
W8LMG	K0DD	K4ST	K1SM	AA0MZ	JA1QXC
W9JA	KD6UO	K9NR	M0CSD	BA4MY	JH1UBK
YB0COU	KF9UG	KA1J	NH6T/W4	DK3PZ	KC6X
254	N8NN	KJ7M	VE6TL	HB9DQV	KW4V
CT1BH	SM7GIB	KK0M	W9LN	JA3MHA	N5BO
EA2AFV	VE3CFK	KN4PPD	245	JG1SWM	NA4EA
F4GVO	WA6JA	OE2GEN	AA4A	K6MKF	NU4I
HI8R	YB0DJ	ON6YH	BA7IO	K8AJS	VU2CPL
IK5BOH/2	251	PY2GG	BH4IGO	KL7TC	W4GIW
IK8VRH	4Z1UF	W3ICM	EA3EQT	N1CGP	WB0O
JE0ART	AE5E	W7AH	F5NBX	N6PEQ	238
JH0AWC	CT3HF	W7CD	K3VAR	WA9GON	6K5YIA
JH3FHQ	DH0GSU	W8UN	KV4T	WQ6Q	DH2PC
JH6PFY	E21EIC	W9CSX	NY2NY	XE1H	K1BZ
K7LJ	EI2CN	248	UA9FFV	241	K1NJ
KJ6NZ	IS0AFM	G4XEE	W2FV	9A5F	KQ3F
LU5FF	IW3GJF	JH1SBE	W5RF	EA5GPQ	N7WO
SV1HEP	IZ8GGF	JP1LRT	W6AER	HL5BMX	SV8DOU
VK4CAG	JA1IAZ	JR1VAY	244	IK7FPV	W2LE
W5QM	JH7WQX	JR7XOD	DJ3XG	JA0MRW	W3BNN
W9DX	JR7MAZ	K4PB	IK2RZP	JA8WGX	W5DNT
253	KT2C	K8EAB	JA4SSM	JR7ILA	W6DE
4F2KWT	LA6OP	N2DPF	JF2OZH	N9XX	W6YOO
AA3LX	ON6KE	N4PYI	K1DJ	WP4EJH	WA6G
DL9GTB	RA3QUA	OH3OJ	K2RU	XE1RBV	237
F5JSD	RN3CT	SP1DSZ	K6ZZ	240	DL2AYK
FG4NO	W2/CT1GIF	VE1JBC	K8ME	AB0CT	FG8OJ
HI3T	W9HBH	W2KA	LA7QI	AC4VM	G4PUQ
IZ2EWR	W9MO	W6HDG	RT5A	AF5CC	IK2DZN
JA1HOM	WQ5R	W8CZN	W7HPW	AJ8B	JH1FVE
JA1OVD	250	WB8ART	W7IU	CU3EQ	K1RV
JH0NOS	AA4U	WC3W	W8MJ	DL2RTL	K4KAY
K1KO	JH1IAQ	247	WA3I	HL5OC	OZ1IKY
K4WM	JR1IZM	HA5PT	YB1RUS	IZ5MOQ	S51NM
K5DHY	K4WNW	IK6OIN	243	JH2VVH	W1EQ
K9YC	N4JT	JJ6DGP	GW4BKG	K3NQ	WB3JFS
N4PJ	N9JR	JS6TWW	JR0QFA	K4YJ	WV6E
ND4X	NA9Q	K9OT		K4YYL	

236 AB1J AB4SF IK0WMJ IZ0NRG JA0PE JA6CBG K1FEV KE1VT KE4UW KO8SCA KT1J KX4TT N4AL N6KZ NA2AA NO0B RC2A SM5ARL SM5FWW WA2USA WB2BIN	SP7ICE VK6OZ VU24DX W1WC W5PJR WT4Q WV4TN*	OH1TSM W2PP W3FOX WD8PKF WK8A	PY5CC UX5UO W1TO W5GA WB0N YB1TQL	HB9HIT IZ0GYP IZ2FOS JA1QIW JH8UQJ JK1JAS K0THN N0KV N9PGG SV3AQR W0QQ W9YSX WN6K ZS6UT	222 I8YAV K5VR K9GA KG4CUY KJ4R KK4OW N6WT NY6C OH2LHE W3MR W8CD WW8RT
K1FEV KE1VT KE4UW KO8SCA KT1J KX4TT N4AL N6KZ NA2AA NO0B RC2A SM5ARL SM5FWW WA2USA WB2BIN	233 AE0P AL7TC EI6IZ EW1P HB9IIO J16IHG K0CS K1MAA* KI1U NF4A ON4ATW W0GG WA9BZW	230 EA2AGV EA5BRE IK2ANI JA2NNF JR5JAJ K1LT K4WFM K9ALP KB9DAK KK0DX KV4AA N9KW TA1CM VE3SKX WA4DOU WE1P ZS6NJ	227 AD8P* EI8IU IZ7AUH IZ8MBW JA1JYE JO1LVZ JR1EFG K3WWT K9SG KK4OK KM6HB N1JP PP1CZ PP7LL UR5FEO W4ABW W4RDX W7SX WB7B WE4S	224 IK2GAJ IK2UWA JA1NLX JA2MNB JF1KML JJ1JMZ K8QKY KR2Q KV1E N2NW N3KV SM0MPV W2DXE W2NRA W6SFK W8BLA WA3FRP WA3GNW YB1AR YO9FNP	221 AA4FL DK7YY JK1DDG JM1ESG K0AZ K5UZ KA4RRU N7NG PA0ZH SM3PHM SM5BMB VR2CH W6KK WF8R YO2DFA
235 CT1DOF DK2CC EC1A JA4DHN JA5AFW K0MN* K2TER LA2XPA N1BZ OZ0J S54A W6AEA WA3WZR WA8MCD	232 7K3QPL AA9RR I8LWL IT9AAI JA7KE JA8LRG JH1FNU JH3GFA J13CJP JO4JDU K4HQB N2SQW SP6AXW VE3YF W6RKC	229 AA9GR DK8IZ HB9KNY I0MWI IK0CHU JA3UNA JA4MMO JA7MNF JP1GUW K7LV LB2HG N6PAT OH8NW RD3BD W1OP W17P WV2I	226 9K2GS DL4NBE DL5XL EI2HY G3WW HC1BI IK4MSV IT9ODQ JA6OXT K0GW KA9UVY LZ2XF N4SC ND3L SM5CZK UA0FDX W3SB W7JY* WV8DX	W2DXE W2NRA W6SFK W8BLA WA3FRP WA3GNW YB1AR YO9FNP	220 7K1CPT 7L2QAD AA4UC AA8SW F6HLC HB9HVG JA4FM K0NV K3PU K4JUZ KF7F N3KN N4AOE VU2LBW W5LO W5RYA WB2KSK WB7BBQ
234 I2MQP* I8MTQ IK1UGX JH1OGT J11WLL JJ1KZZ JK1AJX K2FW KC6JAM KM4HQE KR6C N7WS NE3F	231 DF2UA E70T EI3IO JA9RT JF1WLK JH4CBM K1ZJA K2CBI K3OX K4MF KK9H N4HN	228 EA1RT JA0CIU JG1DUZ JH1RVQ JR3VMJ K1RH NU1O NV4B	225 4X4MF G3SBP	223 AG7N HA5BSW IK8UHA JR3ADB K4ZRJ K6TAR N0STL N4XYZ SP5MXZ SV1CQN VU2MSA W4SK WO5I	219 CT1BWW

G0VXE	HA5CW	K1JD	RA3BL	EI5GSB	EU1M
K4VNY	HB9DVO	K3JM	UR9IDX	G4NBS	HB9CRV
K5JZ	HB9HBZ	KD3HN	W1DYJ	JA4GXS	IK0UTM
K6UNE	JR1CAD	KU8X	WB5STU	JA7DPC	IZ0FYW
K9UWY	K0HD	KZ1W	YB2DX	JF2TJJ	IZ4DIW
KF6HI	K6UM	N6NU		JH3FCF	JE4FNC
KI4WCQ	K7LAZ	N8NA	208	JR0AMD	K1ACL
MU0FAL	LZ2ZG	NN2D	DL1DWT	NW7M	K3XO
N4PL	UT6UA	W5THT	K8ZM	W0RSP	K4GO
N5ET	W1XV	WA1PMA	M0HIH	W4UEF	K6SRZ
	W3BJ	YV5LI	N2KI	WC2K	NK7Z
218	W5UQ	ZS2Y	N2RJ		NW7US
EA1JO	W7IV		N3XM	204	RX3BP
IK3DVY	W8QZA/QRP	211	N8VV	9K2BM	VU2IBI
K1JIU	WW8W	AA4LR	RD9M	DK5HZ	WA6URY
K2BA		AK5Q	SM6CLU	DL5KUA	
K3SX	214	DL5MHQ	VE3YXO	HB0WR	201
K7UT	DK5RL	F1ICS	W0MS	JK1NPH	AC6BW
K8CQ*	IK0WRB	JA3AVO	W3ACO	JL3DGI	AJ8MH
KC2SST	JA2ITK	JR4LZX	W6FL	K6NR	IW0BYL
W5JMW	JA7JPZ	K2EK	YO4AUL	K9AQ	JA3LDH
WA5NFC	JL1GYZ	K3NF	ZL3RJ	KC2STA	JS6QOM
ZL3PAH	JM1HJG	KE6FV		KC9K	K0ABC
	LA7EIA	KQ4EE	207	KD4SN	K1PL
217	N6DX	KW9U	AA4DD	KI4R	K3SUI
AA4AK	W6SL	N6OJ	AA6RR	KZ9DX	K5FXB
DH3KM	WY6N	TF3DC	F4WDL	N9LJX	KD5R
DL2NOM		VK2AAH	HL4CCM	RK2M	N3PS
EW4C	213	W0UC	IV3KCB	SP7CVW	N4KM
G4FKA	AJ4A	W3FI	JA4HXF	VK2CA	N4MI
I1YDT	HB9FBG	W4WN	JH1IZR	WU4B	N7NF
JA7FAS	JA0EVI	WB8B	J18PDC	ZS1DX	N8BJQ
JE1GWO	JJ1KXB		K1ZE		NE8P
N1MD	K1RI*	210	K3FM	203	OZ5NJ
N6QI	K3DFL	AD7L	K5DCW	AA4FU	VE1VOX
NA5Z	K4WES	AE4M	K8AV	AC9O	YE4FNN
SP5ELW	K5CWR	EC1AIJ	NY1V	CX2CC	
VE1DUN	K6IPV	HB9CQL	PY2RO	EA5AT	200
W0AIH*	K9RT	JA6ENL	WS1L	F2NH	DJ7JC
WA7BNG	N5WA	JK1EBA		JA1PVX	IV3TDM
	N9SF	K0LB	206	JP1EWY	JA1VRU
216	RA0BA	KK8MM	DL2RD	KF0LA	JG3KLF
7M4CLF	RT0F	SM0DSF	EA8MT	NA2P	JT1BV
AH0U	W2RIJ	VK3FM	G3KMQ	NU1B	K0PX
JE2KSM	W3WH	W2CG	HB9BOI	R3IS	K1XE
K6EID	WC4X		K5QX	R9JX	KF2OG
KX2A	WP4CQ	209	K6QU	SP3EPG	KM1C
N3OC	XE1J*	BV1EK	W0OGH	W1OK	N6MXU
W8HMK		DL6UNF	WA6TLA	WF4U	NN9X
WB2FUV	212	DL7JRD		202	OE1ALW
	HB9AWS	G3XLF	205	CT3DL	SM5ACQ
215	JH7IQQ	IW8CGX	AD3C	DJ8NT	W8JA
E74K	K0KP	K4GK	AE5FM		WA5IPS

YB1TJ	K2AJY	K6XN	EA5HM	KL7TS	K3PP
199	KB1HY	KD8RQE	EA7QW	N1NU	K5GH
KB4MRX	KW4CQ	KW4J	JH2AJY	N4BAF	K6IPM
N8BK	LA5LT	N6BM	JO3WHB	N4ZY*	K8KI
VA7DX	N1GC	N9AOL	K2SY	N7GCO	LA2IR
W2YR	N2AJ	VE1OP	KG8CW	N8TFD	N3OUC
WB5NHL	N7NW	W4AFB	KM4VI	SP5LKJ	N7RD
	NU1T	W4NBS	N3RW	UR4IOR	NC7B
	S50B	W4NE	VE3YV	W6DX	NW6S
198	SM5ENX	W9BS	W1EBM	W8NN	SV8RX
AB2E	TF3JB	WA9MAG	W2WC	YO3DDZ	VK6LC
EA1KP	VE7TK	WB3LHD	W9ROG		W0FG
EI3CTB	VK3KE	WC4H	WB6CJT	186	W3ML
HB9BOU	W9OSI		YB4CHP	9M8DEN	W6WA
HK3PJ		192		F4FLF	W7CB
HL2ZN	195	AA4NC	189	JA1UOA	
K0OK	AA3TH	EW4DX	CU3AN	JT1CO	183
K2PF*	DL4FAP	I0LYO	JA6JYM	K0VM	AD5WB
K4WY	IK4TVP	JF7NNI	K4WJ	K8SIA	IV3AVQ
K7LFY	IZ0BTB	JJ1MNT	K5TA	K8WVA	IZ4DPV
N2RR	JM1JZN	JJ2VLY	K9FZ*	K8YE	JA0BES
N3ND	JR2PZX	K1VI	KA6BIM	KE8G	JA1ITJ
W0PE	K4AR	K2RET	N5FEE	KW1DX	K7YMG
W3HKK	K4GHS	K6JJ	OZ1HPS	N1ZZ	K8YYY
WA6HBR	KR0O	KK5OQ	W1ITU	ND4V	KB7AK
	NA6MG	OE3KLU	W1NA	PA3BWD	KD7H
197	NA9A	OH3FVP	W5VU	W0JMP	KM8AM
AL7R	OH3PYY	W0TM	WA0SXV	W2FDM	KM9E
HP3TA	VU2DCC	W1LE	WW0E	W4DAO	NC1M
JA1BNW	W4PNY	WB4KTF			PY5IP
JA1KXT	W5QP*	ZL3TE	188	185	W2ZI
JA7JM	W6BK		DL5EBS	AD7Z	W8FN
JH0AKV	WX2U	191	HB9GWJ	DL2SWN	
JR4CZM		AA8KY	IZ1JMN	DS4NPL	182
K4KEW	194	DL2JIM	JA7XBG	JA3UOQ	AA4EA
K7CTV	JA0AXV	GM3WIL	JE7BUH	JH8FIH	AB0X
K7GA	JA3WMS	IK2WPO	JK3GWT	K0IL	AF2C
N4SV	JA4CZM	JA2ODB	K5HK	K3GT	DJ3AS
N5TU	JL3OUW	JG1LRE	N0ODK	LA8WG	JR0RBY
N7JB	K1GE	K5TN	N2ZZ	SM0BYD	K7LAY
TF4M	K2ZD	KE3D	R7CD	SV2BXA	KC1ERO
W1FA	K4WZ	KE8UM	TF3VS	VK2HV	KE9U
W1YRC	K6MM	NG9J	VK2GR	W0QC	M0IKW
W7WZ	KE5BR	NZ5O	W2PD	W7QHE	N1QY
WB8BZK	KM4NS	SM4OLL	WB9W	WA4NUF	NC2Y
	NA7RH	W3DQS			SV8LMQ
196	OH6NIO	W5CCP	187	184	W7IUO
AC8L	UA9MC	W7JET	AC5AA	HB9VAB	WT2P
AC9S	VA2IG	W8TM	JA0AVS	I7PXV	
JA6IVR		WA9JWL	JA1GVT	JA1SGU	181
JE1IBI	193		JA3BKP	JH1AWJ	JG1JPE
JF1MTV	JA9IWR	190	JK1SQI	K2TV	K8BN
K1EFI	K4JLD	AB9M	K4JWA	K3GGN	KD4POJ

KR4U	V51YJ	175	KQ5S	UA0SC	IW1QN
N0TR	W3KN	5T5PA	N6ZN	UA1OM	JS1MRA
N3AIU	W4AEJ	JA3VPA	NK7C	W4DN	K4SX
N7TM	WB4SON	JE2SOY	PT7ZT	W4HZ	KL7NW
N9IO	XE2YWH	K2RNY	UY2UZ	W6PG	KM7R
PT7DX		K8EB	W9MAK	WA2VQV	LA9KY
W4MA	177	N8AYY	WK9U	WB4GLI	N0AH
W5WP	7J1ADJ	SP5IXS	WW2DX	XE1FAS	PA0TCA
WA8LRW	AE4CW	VE4EAR			PY2RN
	DF8FT	WC2C	171	169	W5FPT
180	IU0ICA		AC0W	AK1P	W7VY
CT3CD	IU8IYE	174	AD6ZJ	DL6NW	W8SAX
GM4KHE	JA1VRY	BG8PA	AK7O	K2TK	W9ZCL
JR6GV	JA8NFV	IK0XIH	DK4TP	KT8D	
K8YSE	JM3GXU	JA0JPD	DL8DWL	N4AA*	165
K9QJ	K1EDG	JA3EY	EA4DEI	N6EM	7L4VYK
W0MU	K4NTO	JE1COB	IT9IPQ	N6RK	DF1ZN
WP3R	K4SAF	KA9OKH	JA4FKO	TF5B	DL6DCD
YB1RKT	KN4JX	LB8OH	J13BFC	W6WF	JA2OLJ
	KX7L	N4LKB	JR1LZK	W9GXR	JA3EEM
179	LB5GI	N7WI	K0SRL		JH1GNU
AC4TO	LX1CW	UA4PK	K4AU	168	K0KV
AG4Q	N3KS	V51B	K6EGF	3A2MW	K1EO
DF3EC	NA6O	VR2XYL	KD4W	DK3QM	K5LY
EA4UV	W1DAR	W0IKD	KE2M	HL4XM	K6ME
EA5AR	W4REX	W9KVR	NI7F	JA2LHG	KK4XL
G7IRN	W5BK	YB4IR	OZ4VW	N2YF	NJ1H
JE3FOR	W5SUM	YU1JF	OZ9XU	N7MQ	OV5O
JR4VEV	W5UHQ		TA1L	N8NB	W2KNG
K5RJ	W7VS	173	VE3NJC	N9DR	W7JW
K8WHA		EA1DLU	W1AW	OE6BME	WB4YDL
KO4PRE	176	IK5QPS	W3ATV	R9MJ	
N0LD	AA9D	J11DMH	W3KHQ	VR2MY	164
N1IA	EI4BZ	JK1MZT	W5AP	W4OWY	AA3AZ
N7KDT	G8BCG	K9UQN	WB6BFG	W5WI	AK4AO
NI3P	JA1UBZ	KA1DJ	WF1H	W6SIY	DK6OR
SM0NUE	JK1BIB	KI2D		W9NIO*	G4FTC
SM1NJC	JN4FNZ	N1KC	170		JA2BUR
SM7WVZ	K0HB	N6FS	I5FLN	167	JA4DLF
SP9IZV	K4MV	NU4B	IK2WSO	JA0NZR	KK4CLY
W4AO	KE4BKL	PJ4/NA2AA	IW5EIJ	K0EOO	KS8W
WB2WPM	KI6MQX	RA9SC	JH1RFM	K0RAR	LX1KC
	KS0M	VE7SZ	JQ1PCX	K6LPO	N1SZ
178	N4NW	VU2CDP	K8JE	N4IG	N4QWZ
HB9BMY	OZ3SM	WB8EKG	KC5LK	N7VPN	PY2ADR
IV3FFI	VR2XMT	WN7J	KS4XQ	ND7K	R2ARR
JJ1BDX	W1MR	WY9V	N1HO	NS3L	W2CQ
K5CR	W4KA	XE1GLL	N4MEC	R3BB	W7YW
K7STO	WA5POK	ZS1J	N5JEY	W7FI	W9IL
KC4HN	WA8RCK		NC6RJ		WA7HR
KF4VTT	WC2L	172	NZ3M	166	
LU4FW	YB2TS	K7FEL	SV2JU	4X6UU	163
NT9F		KC9WPS	TF3Y	EI7GY	AC7ZG

DS3EXT	N9LEO	158	156	VU2ABS	WC0W
E73D	W1HEO	AB4GE	AA7XT	W0BM	151
IZ0CKJ	WA0WWW	BA4TB	G7SSE	XE1EE	AD5MD
JA0ED	WD5BJT	DL7BO	GM0VRP	153	DS5JMG
JE6PJP	WD8KND	EA1P	JA2CKK	AC8TO	EA7LS
K0BRO	WR7Q	EA5RU	JA8RRF	EA2BFM	EI5JL
K0QQ	ZS1C	GW4TSG	JG1XBM	EA3HDZ	JA6CMQ
K0SD	ZS1EL	IZ2CSX	JM1JIV	HC1HN	JR1KBJ
K4TG		JA0ADY	JM1LPN	HL1VAU	K1ROA
K9IA	160	JH0LME	K8ROK	JA7JAA	KA6RWL
K9MMS	DL3ANK	JR3TOE	KN6VTC	JF7RJM	KE6V
KB2S	F5AQB	K1LI	N2YU	JH2NWP	KM8V
KD4EE	HL1MKT	K7BWC	N8SHZ	JH6RTO	LA9VBA
KE3X	IZ0FUW	K8BB	N9AZZ	J11VVB	N3AO
KP4N	JA1BON	KR4BD	SM5ELV	K7HC	W4DVG
LZ1XL	JE3PCP	KS0JD	SO5AS	KB0EL	W6GJB
N2CG	K2OP	KU2A	W5EW	KE3ZT	W8PAT
N4GBK	K3SF	N4QM	WA5KBH	KU1T	WW1L
NX8Y	K3WGR	N6BDX	XE1YD	PF7M	WY0V
VU3CAU	KH6P	NA5S	YO3AIS	VE2ACP	
W1FC	KJ4YLO	NN5E		W4IDX	150
W1MRH	KK4CB	NV4A	155	W5PD	AF3X
W8VI	KN7Y	SV3KH	EA5B	WB9B	EA2AAZ
WA5NOM	N1RK	VA3AYA	F5NNN		G4AFJ
WB2NPY	OE3JAG	WA0ROI	K8SL	152	JA7MAD
YB1BML	S53MJ	WA6EZV	KA1API	AK9B	JA7PKV
162	W1AO	WQ1H	LU2DSL	DD0VU	JE4CIL
F1OBJ	W1ZS	WY1G	N0SL	DK7VW*	K9ARZ
F6KOP	WB8RFB	WY7FD	NA1DX	DL8OH	KC2WUF
HB9TJG	WQ5T	XE1R	PA5X	EB3CW	KE6XL
IZ6ERS	159	YO6HOY	UA6XT	HB9AGO	KN7K
JA4RED	CT7ANG	157	VA3NXM	J68HZ	KY6AA
JA7FVA	DL2AMD	9H1AE	VA6SZ	JA2ACI	N0VVV
K1LTJ	EA1BLA	AC4BT	VK1AX	JA7NGE	NF7D
K2HT	G0THF	EI1DG	W0KCJ	JG1GJH	NM4SH
K3VPZ	JA1DCK	JR1HYA	W8VK	JH1CTV	NU4Y
K5ZQ	JA8EIA	K2CYS	WF5I	JH1HRJ	NZ4CW
K7PT	JH1XFR	K4RDU	WX0Z	JJ1IRS	UW7UA
OZ9U	K7CU	N2GZ	154	K2MK	W0PPA
W4ARK	KA3GWD	N5TF	DF2WF	K8ZZU	W7NN
WB2HJV	KC2NJ	N8IK	G6MXL	N4XMX	W9QO
WQ8T	N2FF	NA4MM	IZ4IRO	N6KK	WB2KSP
XE1L	N4ST	SV4FFL	JA9KRO	N6VH	WD4IXD
161	NR0Q	W4CC	JE4RAL	N9ATF	YB2IQ
4O3A	SV1XV	W4DEE	JL1EGW	N9OY	
AE5B	W3KB	W4PGM	K7ORK	NE0U	149
HK6K	W3WST	W4YCH	KQ5M	NM1G	DS2BGV
JA4CSJ	W4CCS	W5TUF	N4TD	NZ4DX	G3PSM
JA6AVT	W5IP	W6RFF	NS4X	OD5YA	K0FLY
K7UW	WA6MRK	W8WM	NY4G	SQ7FPH	K2KIB
N2MFT	YB3MM	WF4G	ON5EQ	VA3OKG	K5KG
		YO3GJC	PY2SEX	WB0ULX	KD9ZR

KF5WCP N7KO NN6K PP2FN SP1NEN VE3FAC WA4QMQ WK4Y*	145 9H1EJ A92IO AA5B DL4ZAB EA7AZA EA8RR HB9ZS K3HW K8OS KA1CTL KB8DID KJ6Y KM5VI N5PA NK5Z TG9AJR WB1ATZ WX3P ZS5LEE	AD8NQ AE0MO AG5CN AI4QQ CR7BRV EI5KO HB9BNQ HK1X JA1JYS JA3PRM JA8ANQ JK8VMB K0CF K8RMC K9EXY KJ7KOJ KO3F LX2SM N9MR* OK1WF OZ1OXQ W3UNX W9MB WB8TGY	141 AC0B DK3TL DL5MM DS4OMS E70X IW0ECV IZ1JIZ IZ1JLG JH6WMJ JM1CMA JR3QHQ K3RWN K4EU K6RI K7RAN KF3N N4LV N5HC N6VS RA0R RL3BZ SV2DSJ W3/NH7C W9COS WA3YZD WW7Q YB2BNN	YO3JF ZL3REX 139 I8DKR JA5JUG JA5MOO K1AJ K4HEB KA5SYP KE4KMG KJ2U LZ1XZ N1KM SP5AMN VE9VIC VK3MB W0SR W2KP W4CMM W4UDH W7TUS W7VAS WA9DU WB3AVD WW4N 138 AB0RX AD0K DS4DBF EI3ISB HB9EBM IZ1JLN JG3KMT JH1ORA JH3PRR K2AX K2DC K5VG K9BQL KI6CG KK5J N7FF WB4DNL WV4V ZP5YW 137 GM1TBW HB9HHH K2UF K3DQB	K3HPA K3UW K4GM K7QBO K9XT N0JR N8JS NZ6N SV3EXP UA4HAD W4PGC W4UT W8YV WB7QXU WL7OU XE1SAX 136 DD0VE DL2VWR DL4FDM DS4DRE EA3NG JA1EYN JQ2MPJ K4OP K7PO KB7V KX6C ON6MX ON7DR PA5CW SK0QO SM6YF* W4DWS W8MIL W9KM WB8QZM WG0G YB0MWM 135 AB9KZ CU3EJ DL3JFN G3CWW G4AYU JA3MIO K0GEO K2DF K6UXO KD1F KN4WOJ
148 7N4SQJ AA5N CU7AJ DM6MA EI2IP JE3OUW JE7RJS K8GT N5TW NO2C WX2CX	144 AD4AA AJ6X E77S IW1PUR JA5XPD JA7MWC JE4KCN K4ZMV K9MQ KA5JSM KF7NN KI3O KK9T N1BCL* N4FN N8IL RA3AOS TA2RC UN7BK W1RG W5WLA W9WO WA4USA WB2AA WB2RAJ WF8Z XE1ILI YB1AYO	142 EA2AA HB9BEM I4UUL JA1CPU JE2DOD JH0WYT K4YZ K5ZD K7AWB KD2SC KE5FXE KG5POL KH6XT KO4PY KU9S NI4Y RM4C UT9LC VA3HP VK2DAG W0ZS W6QO W8EOG W9VOB WA4MIT WO5D	140 AG1I AG6HE EC7B G4SGX HL2DBP IK8PGE IU4BJC JG2LGM KC6ZBE N4DWK N4LSJ N5OP NG0G OT1A SM5BNK SV1BYI W5SG W7PC W9SE WA3GM WB1S WF4W WR2G		
147 AG2O CT1ETE HC1HC JA0GZZ K8CR KF4ZZ KM1R LA8PDA N8KU N8PE VK5CE W4HOG WB3D					
146 9J2BS AA5TL DL1MEV IZ8EYN JA1SZN JF2RSF JH4GXE KE0A N3KR N8OQ NO9E OZ9GA R6TY W9MR	143 A61BK				

KX5U	WB2UFF	VE3NKS	WD1M	K9AAA	K2XB*
LB2TG		VU2DED	YU1LD	KE4S	K4RSA
N5SIX	133	W0DD	ZS2ACP	KF4JHG	K9LCR
N7MB	9A3IE	W1KDA		KF6A	KE1B
NC6K	GM5YTT	W6TK	129	KP4DS	LU7DW
ON4AGX	JA2CPD	W9KX	AA4MM	N8II	NC4RY
PY2CP	JA5SEY	W9RB	DL8UAT	NA2U	NJ1Q
SM2DMU	JH1BHW	WA4VJK	G3VQO	NB3R	ON4LG
UY0MM	K0IO	WU7X	GM1BSG	NL8F	PT2ADM
W0JW	K2FJ		HB9EXQ	NR5O	VR2CO
W3NRJ	K2KJ	131	JA1DCO	TF3G	W0RXL
W4KCM	K2OO	C31MF	JA7BEW	UA0ABB	W1BYH
XE1MW	K3GW	DL5FAC	JH8UGL	UA0AV	W4EY
YB0EIN	K4TXJ	DM5JBN	JQ3TAN	VA3QBR	WC9C
	K9AAN	IZ0GVZ	K0ARM	VK7AP	XE2MX
134	KB8ZUN	K2CJ	K0BX*		
5P5Q	KM2O	K3EJ	K1XO	127	125
AA2T	KN4OK	K7CMZ	K2IRM	CT1ELF	AB2NI
AC7JM	N2TC	KG4OJT	K4KU	DD9WG	AK0A
DL9QJ	N4UW	KW4BY	K6OJ	DL5KUT	EA4TX
EI2JD	N6DVR	N9MB	K8LBT	DL7LX	G1VDP
HB9WDF	NT5O	NA6XX	K9JDP	E74A	HB9ANK
HP2NG	W1JMM	RM6LW	KB5HC	F4GTB	IU5RTR
IZ2MHT	W4GHW	S51MA	KH6DX	F4HAB	IZ1EPM
JA1PBV	W4IR	VE3QAA	LA4RT	HB9ECS	IZ8DEO
JA2LMY	W4VG	VE3VV	LB8CA	K4DET	JA6NQT
JA6GXP	W5CWQ	VE7VZ	N0ATQ	K5ALQ	JA6SUY
JA9EEH	WB1ASL	W4CIR	N3GTG	K9CHP	JJ2BLV
JE6UWU	WB5TOI	W4LIA	N3ME*	K9GL	K1YR
JF3AHI	WB9PNU	W7NP	N5MT	KM2E	K4AEN
JL6USD	WI0E	W8MSP*	N8AGU	KO4DKI	K4UU
K3GO	WM4AA	WA6VZN	N9ATD	NP3CW	K9UC
K3MSB		WC4V	SM2YIP	PA3AIN	KB1AWM
K6CF	132		SP2LLP	SP2JLR	KC4PX
K6DJ	DJ5DT	130	W1KMA	VU2NXM	KG1V
K6EV	HK3CW	AK5X	W3GP	WA1KXV	KI0HA
K9BO	JA5CDL	DK3BK	W4EJG	WC4B	KJ4FZ
KF9AF	JE4WOK	DM3CW	WA2BOT	YO4CPO	LU8ADX
N0TK	JG1WNO	EA5GXI	WM9Q	YO8PS	N3TR
N2MN	JH4CPC	EA6LP	YB9AY		N5MI
N6VNI	JN1RFY	ER0FEO		126	ON4EB
OH3TY	K1GND	I7LGM	128	AB4FH	TF1A
PY2FUL	K5MT	IZ5FSA	7J1ABD	AC2QH	W4FO
RA3CO	K8CJY	KB8KIM	AB1NS	CT7BQH	W5XU
RW6MBC	K9JE*	KD1AB	EA5ZR	DL8SDC	W8BI
TA1PB*	KB2XJ	KD5RBU	EW4A	F5EOT	W8PE
UT7EC	N1BKB	KM3J	IS0/YO3RA	FM5FJ	W9FF
W1MJB	N1BRL	KN9N	JA1ERB	JA3DY*	W9JJ
W1ZK	N1ZJ	KX4I	JA6SQR	JH8LEY	WS1F
W5RDW	N9XG	N9RE	JF2OHQ	J11FXS	
WA1LAD	PY2OP	VU2YYF	JS6SCC	JL2ULM	124
WA1W	R0QA	WA2MUA	K0MB	K1RI	AF3K
WA5CMI*	SV2CLJ	WA3SKQ	K3CWF	K2RKJ	AG3V

DJ5FZ	122	VR2IL	IU8LMC	WB4PWZ	W4TUN
DJ9FK	EA1T	W1GF	JA3MAT	WB5ZAM	W5GOL
DL5ZB	EA7AN	W2GGY	JM3XZC	WD6T	W9LU
F8EZE	F6FHZ	W2RQ	K4MQL		WA4TMJ
G4EXD	GU4YOX	W4CU	K4TMG	117	WB8LEM
IK0SHH	HB9HFM	W6CUA	KB3KJ	AC4XO	WN1M
IK8TEM	KB0V	W6GRV	KF0RQ	DL2OW	
IN3FCK	KD6WKY	WT3Q	KG4IYS	G3YFE	115
JA1IHD	KP4DDY	WY4I	N4UFP	IK1RKN	A71XX
JA5IBP	M0VCB	YE1AR	N4VN	K4RP	AK4N
JH5OTE	N0IW	ZL2AO	VE3MSC	K4TR	CT7ABD
JR4DHK	N1UZ		VK4BUI	K5HX	CU2AF
K0WK	N4PAJ	120	VU2AE	K8MN	DL4KUG
K2JK	N5ZY	AA0FT	W0ZX	KC7CS	F8GB
K4IU	N8WXQ	AB5GU	W2NY	KG4URP	G4EHT
K4MIJ	NE1RD	DL7UGO	W3NS	KL7XO	G4HUN
K5MMH	SM2EJE	HG6IA	W5JE	KV7N	HB9GIV
K8RCT	W2GHD	IK5BSC	W5WS	LA4JGA	IZ7QSS
KD0AA	W3IZ	JA1PLT	W6ELI	MM1PTT	JA1CC
KK4TKJ	W3MF	JE1TNL	WA0GUD*	N1GFV	JN1SUT
KL2R	W5TZX	K2SD	WA1EHK	N2SU	K1QN
N4GOA	W7GB	K5GZR	WB5KSD	SM7TZK	KF2TI
N9AVC	W7IAN*	KC3AK	YB0AZ	W0ZAP	KR4Q
NX1P	W7QC*	KE9UA	YB0NFL	W4MOT	KV3W
VE4JBB	WB1DX	KM4A		W7BA	N1ECC
VU2MB	WF5T*	KU3G	118	WA1HXX	N2BSA
W7IMU	YV4DYJ	LA2XNA	A65BD	WL7CG	N3PV
WA9IVH	ZS2I	N3TTT	AA7UN	WT9U	N8TEM
WF5E	ZS6RJ	N4HUF	AE3T		NA9L
XE2AU		N5CR	DB9CR	116	NT4K
ZP6CW	121	NG4DX	DJ3XD	AC4FZ	OZ7BQ
	AA6XV	NN5O	EI8JX	F5PBL	R2AB
123	AA9WO	NQ4A	HC1E	F8DZY	S51DV
DL3DUE	AE1T	OH3GGQ	JE7KQU	G0HIO	SM6WET
G4ZWY	DK3FB	PT2ND	JE7OEC	G0UUI	TF3DT
JA2HOL	G4RGK	S52R	JH4GNE	IZ8EJB	WM4W
JA2QCX	IU8GNY	W3JM	K0PC	JA6TNY	ZS1IS
JR0GXA	JA3VUI	W4UAT	K4BYN	K2GLS	ZS6NK
K5RKS	K3OK	W5MF	K7LY	K9SUH	
K8ARY	K5GM	W8LIG	LA9XBA	K9TVG	114
K8FB	K5PC		LU9DO	KK4ODQ	DL6WM
K8ZT/QRP	KB4KBS	119	NA2R	KM6WXB	DL7AA
KE8NOA	KC5N	6K5AQY	OE1TKW	KN4AMX	EA4S
KV8P	KE1IU	A71AM	OM2NW	N5EI	F1RAF
N7ZA	KE7BMG	AI1W	SM3DXC	N8AID	G4YCS
NC8I	KM4CQG	DF1IR	SM5BFJ	NJ2X	HA2EQD
NJ8G	KY5I	DH8WR	W2EQ	ON7TK	HA5DI
W0LGQ	N1QAE	E29TGW	W4ALF	VR2CC	HI3I
W7YED	N2SG	EA4DL	W4DFU	VU2TMP	IW1CAB
W9RXJ	NX1Q	EA8TZ	W4DTA	W1GY	IW7DMH
XE1AO	OK2ZDL	G3LPS	W4RQ	W2RS*	JA2DCN
	PV8ABC	G4DDL	W8VVG	W2ZK	JL4BSE
	TA7AZC	IU4KET	WA8COB	W4BH	JR5KQF

K5NV*	W4MBD	OH3DP	DJ6OZ	KD8DEU	WB2MKX
K7PTC	WA1DD	OH5NS	DL1SWN	KT5V	WB4EVH
K9KDS	WW6W	PY6TS	DL2NAI	M0AQM	WB5TEQ
KA9TOX		SM5CSS	DL9SAD	M0PCB	WB8PKK
KC9GHA	112	UA4PT	GM0SCA	N2YBB	WZ9B
KI0KN	AF8C	W2GM	HB9CPS	N2ZL	ZS4JAN
KI4TZ	G4NAQ	W2VT	JA0HXV	N3CAL	
KW8I	G6NHU	WB9WHQ	JA1DHY	N4LS	106
LA3ANA	HB9AJY	WD0AJG	JA1FVS	N4WOT	AI4EY
N3NVA	I2YPY	WM0G	JA1QOQ	NG4C	AJ6V
N4MIK	IS0MVE		JH3AEF	NW2I	EI2FG
N9ETH	K1TKL	110	JJ1SZA	PP5VA	EI9CN
ND4K	K3SUK	AB8M	JN3XEZ	SP5U FK	ES4RX
NE5W	K4RM	AC6T	JT1DN	VE1JF	F6ARS
NX2X	KB1W	CT3EE*	K0MFI	W1MJC	G4WWG
NZ0O	KI0G	CT4CH*	K4LQ	W4OV	IZ2IPF
PV8DX	N4PHH	G0GFC	K9KJ	W7HJ	JA1RBY
RA5C	NS7U	GM0VIT	KA2F	WA2ONG	JE2VVN
RA9SAS	NT5EE	JA0EBV	KK7YC	ZL1IM	JH1OVY
VR2VGM	NZ6L	JA5EEU	N0AMI		K1FUG
VR2ZXP	OZ6TL	JA9KA	N2CJN	107	K2KYH
W8FAX	SP9FWQ	JP1GVC	N7TW	DG1LHM	K6GCN
WN0L	W3KHZ	K2GW	OH4KRN	DJ7PI	K8RD
	W3RSR	K3RRR	SM0BSO	EA4FXZ	K9WMS
113	W3XX	K4VAC	SM0EUI	EI4DQ	KB5UNX
4F1OZ	W4BR	KA4H	V31CQ	EI6GF	KE7AUB
DJ0AH	W5EC	KB9AIT	VA3VF	F5DBT	KF5BA
DJ9HQ	W5MJ	KC3MAL	VE3KKB	HB9ARK	KO4MA
G4GED	W6BBS	KF8PD	W1RH	JA9IPF	KS4Q
G4VWI	WA8KNE	KJ7NO	W2FDJ	JI4HKA	LX2KD
HB9IBA	WB6PIH	KR4DA	W4AVY	JR3PKO	N2BT
HB9MZI		N2KX	W7WT	K0XM	N4GRC
IZ3DBA	111	N4UC	W8ILC	K3IK	N4KEB
JH3EQP	AB5YI	N5QZ	W9LX	K3JRB	N4PF
JK1WSH	AF6PK	NT6AA	W9TO	K4NI	N5RN
K5QY	AI2S	OH2PV		K5SES	NH6L
KA5OWI	EI2HIB	PA0QRB	108	K9BR	P40P
KA9JAC	EI5GM	SV8RMA	7N4OBV	KJ4UZU	SM0XG
KD9BIE	EI8IQ	W4OEP	AA2F	LU2JCW	SP7QHR
KI6RRD	EI9FVB	W4SKW	AA2VG	N4MTT	SV3RKM
KJ6YK	G0RPM	W4VAB	AG4TO	N6GEE	TG9AWS
LA2LI	HB9GZE	W8TE	DU1IVT	NA5WH	VE7UF
N2XQM	JP1PZE	W9GG	EA3UU	NS7K	W3CL
N4UP	K4GN	WA2ALY	EA4D	R9GM	W6IA
N4WD	K4NNQ	WA4RYW	EC1AE	S57J	W8LR
N5PD	K8CMO	WB2BXO	EI6GI	SP7ASZ	W8QW
SM7CZL	KG6D	WB4HMA	F5VML	TF3MH	XE3ARV
TG9NX	KL7XD	YB8HZ	IZ4GOL	UX5XK	ZL3RIK
VA2EU	LZ1MDU		JF1KIG	VE3BHZ	
VA2GA	M0RTP	109	K6DLB	VU3DJQ	105
VU2OT	N9NFT	AA5H	K7LOL	W1USN	4F3BZ
W2RDS	NA8W	AD0TR	K7QA	WA4OTD	DK7GH
W4LZW	NO3U	CT3FN	KA1RUE	WA7HQD	DS5RNM

G3LAS*	GI3SG	K3LA	N9AKR	NX6D	JA1QEY
GW0ANA	HL4GHT	K5VSD	NZ1I	PY2YW	JA9KTT
I0BJV	JE2VYM	K8TLC	OA4DGS	S57NML	JK1OTP
IK2HLM	JG1LFF	KA7CVJ	OK1DXO	SM7GXR	JR2PAU
JA1IFD	K3NO	KC3NIE	OZ5VO	SP5BMU	K0FTC
JA3KWZ	K3WSU	KG5NP	PE1DAB	TG9AKH	K1GW
JA5GOJ	K5YE	KN6KI	SP5NON	US8ZAL	K1HC
JF3KOA	K6VVK	KS0Y	VE3DIT	UX4UM	K1MLP
JG5VFK	K7IA	KU4A	VE3XB	VE7XT	K2ITT
JM7TKK	K9YKL	LA5HPA	W4JDS	VR2PX	K4KYN
K0MD	KB3Z	N3ER	W4WNT	W0QL	K4KZM
K1PU	KC5LT	N4DJT	W8EH	W0RMS	K4PWS
K4UQC	KE8Y	N4PGL*	W8UQ	W1ES	K5JUC
K5WE	KN6HIP	N9OI	WA8Y	W2MW	K5PSN
K6BLG	N3YZ	NJ4V	WD8KRV	W2YWC	K7GT
KB2GCG	N4NYY	NN8L	WK3A	W3ATT	K7HV
KD2CYU	N6DW	RZ6MJ	YO6BHN	W4BZM	K7RB
KD8BZY	N9ICE	VE3XK	ZS6HON	W4PM	K8JRK
KE3A	NA4D	VU3RGB		W6OU	KA9JCP
KG5VK	NB2P	W0RI*	101	WB5HJV	KB6IGK
KI3F	NE3K	W2TX	AA4QE	WB9ZNZ	KC5RR
KY6J	NJ8J	W4PG	AD4J	WC6Y	KD1DT
LZ1JZ	NS4F	W4YR	BX5AA	WD9IOK	KD4SR
N1AH	PY5VC	WA2VJL	CT1ESO	ZS6C*	KE5MMT
N1TQ	TA1AL	WA3PAK	FM4LV		KF5TL
N1XL	UA9AGX	WT5L	G0MMI	100	KJ4SKO
N3DD	VE3FRR	YB1SKR	G3VDB	9M2CQC	M0IFT
N5VBK	VE7NS	YO2OXD	HS7WMU	A41ZZ	N0UCR
N8YQX	W0YK		IK2SYK	A71EM	N0YO
OM4KW	W1CDC	102	JA1KZP	AA1SU	N3VJ
PB7XYL	W3DIY	2E0000	JA3AOP	AB3TM	N6RVI
PT2DF	W5DWA	DK1MCS	JE6JAO	AD9DX	N7TP
PV8AAS	W7KKC	DL2DCX	J11ZS	AF4OZ	N7UJJ
SV7CUD	WA4IXW	DL3XAC	J15RPT	AF6O	N8XS
TA1UT	WB3FHU	DS2GOO	JK3NSD	AF7WM	N9APK
VA2LC	WU1T	EA2RY	JQ1QGM	AI6P	N9MKC
VE7ON	WU6K	EA4ESI	JR1QLM	BA5AG	NI0R
VK7ZE		GI4OWA	K0WJ	DB3KE	NN6CH
W3WN	103	HB9BEP	K4MSS	DJ0CL	ON6JY
W6KF	AB8DG	IC8XIL	K7UPJ	DJ4LR	OZ2BX
WA3IIA	AD7XG	JA5ALE	K8DTF	DL1TPY	PA3DTR
WB6JHI	AE7U	K2KNB	K9EA	DL2RUG	PA3HGC
WD0FYV	DU3GKT	K3UT	KB1OIQ	DL5JH	PV8RR
YB1BUL	F5VIF	K4QS	KC0V	DM5TI	SP7LPD
YB7WW	G4BMM	K6JAD	KC2SIZ	EA5BYP	SQ7JZO
ZL2DD	G8GNI	K6XJ	KD2GC	EI9HQ	T88UW
	JA1CCH	KC3OPI	KD2NF	G0WEJ	VA6SP
104	JA3PYC	KC8YG	KF5MDZ	G2DP	VE3ZN
9A3QY	K0JPL	KJ4EX	KK4MA	G4FSU	VK2IS
A71UN/P	K0KL*	LA5MDA	LU2NI	IK7NXU	VK3YR
AC0DQ	K1MDA	LZ2HM	N4ZR	IU2LFP	W0YRE
DB2WD	K2AMI	N0OK	NK7L	IW2FLB	W2XX
EI8GS	K2WJ	N4IR	NU0Q	IZ3GJL	W3SW

W4CG
W5AAJ
W7SMW
W7UV
W8BZY
W9ARG
W9GFB
W9MCP
W9ZT
WA4UWD
WB6RAB
WD4OHD
WN9A
WQ9F
WV4E
YL3GDM
ZP9CTS