

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	JA1UQP JA5AUC N2TK N6AR OH2BU OZ1BTE W1YY 344 GM3YTS JA3FYC N4CC PE5T SM3NRY SM6CVX VA3DX W0BV W3UR W8UVZ W9IXX 343 EA8AK IK1GPG IK1WGX JA2JPA JH1GZE K3FN N4CH NN4T PA0WRS SP2FAX UT5UGR VE3EJ VE3XN 342 DL4MCF EA6NB G0JHC IK4WMA JA2FBY	JI4POR JR2KDN K0IEA K3UA K8SIX N3SL R7LV RZ3AM SM6CCO SP3EPK SP8AJK W1MK 341 CT1EEB F6AOJ GM3POI JA0UUA JF3KON JQ3DUE K5RK N0XA N6JV OZ3PZ PA3FQA PY2XB R5AJ RU3FM SM5AQD UA4HBW UT7QF W0DJC WB6RSE 340 AA7A AD5A DF3GY DJ2YA DK5WL DL7MAE EA6SX	F5NTV F6DAY G3TXF I4LCK IK6DLK JA4LKB JA7KY JG3QZN JH4UYB JR3GWZ JR3IIR JR7VHZ K0EU LZ2DF N1DG N3XX N8DX OE5NNN OK1MP* PA7MM R3OK SM5CEU SP3E W3LPL YU1FW 339 EA5BM IK5HHA IK5PWQ JA5IU JA7MSQ JE1SYN JH2FXK JH2UVL K1ST KV7K N5ZM OE3GCU OK3GU R4GM SM4EMO	SM6DHU SP7GAQ UA4CC WK3N 338 AA1V F6BKI G3RTE GM3GAV HB9BGV HB9BZA I4AVG IK4DRY JA2JW JA5EXW JA8EAT JI8DGO JL1UXH K4XP K9NU N4JF N8JV N9IW OH1TV RA3CQ SM6DHF SP6CIK UA3AB UA6A W2YC WD5COV YO5BRZ 337 DL1AMQ EU7A EY8MM G3XTT HB9AMO IK8HJC JA2XYO
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JA4FKX	334	OH2BLD	329	W1GL
JF1KKV	CT1APE	PY2SP	EA3GP	W1RM
JF1WPB	DJ8NK	SP5DIR	G0DQS	WA2VYA
JF2UPM	DL5DSM	SV8CS	HB9HFN	
JH1TWT	G4CCZ		JA2BDR	326
JJ2LPV	G4PWA	331	K2UU	AD1C
K2FF	I2XIP	GM3PPE	K4UTE	DL1DUO
K4ZYU	I4EWH	JA1ANR	K9EU	EA4KD
K5KC	IV3JVJ	JA1SJV	K9MM	IZ0AEG
KD5M	JA0GJJ	JE2LUN	N5AW	JA0NPQ
NJ6P	JA1XEC	JH1RFR	N8RR	JA2FJP
NO8D	JA6BZI	JJ3PRT	NI0G	JR1BLX
OE6IMD	JA8BNP	JL1RUC	NI6T	JS2LHI
OZ1CTK	JA9APS	JR3OEH	PY2BW	K4CN
R3VA	JF1PUW	K1OA	SP2BMX	K4SO
SM6CMU	JH4ADV	K5EK	W2LO	K6AM
SP8NR	JH8RZJ	K7ZA	W3NO	LA5LJA
WB9Z	K4MWB	N5UR	W4UM	N5XZ
	K6FG	OE6MDF	WA7NB	R8TX
336	N0AT	OH1MA		R9FM
AG9S	N3NT	PY2YP	328	SM6BZV
EI7BA	NR1R	S54E	DJ5AV	SP1JRF
G4OBK	SL0ZG	SP3CGK	DK5AD	UA3AP
HB9BIN	SV1RK	UA3DPM	DL2OE	VE1YX
HB9DHK	UY5ZZ	UT7UJ	F2JD	W6RLL
JA0EOK	VA5DX	VE3FF	IK2YCW	WA5VGI
JA1BK	WA4FFW	W1TSP	JA1SYY	
JA2DPC	YO3APJ	W2IRT	JH0INP	325
JA2VQF		W5OZI	JJ3HGJ	AA1QD
JA5MHD	333	YB5QZ	K5BG	DJ9HX
JF7XKY	AA6YQ		K9IR	F5CQ
JJ1DHY	CT1IUA	330	N4NX	HB9DDO
LA5HE	DF4PL	JA3EMU	N9US	JA2ZL
LA5IIA	DK2NG	JE7JDL	PY4OY	JA4DLP
N4MM	F6EXV	JH4JNG	SP6M	JH1IFS
ON4CD	JH3CUL	JN1BMX	UT2UB	JR7WFC
SM3VAC	K4XO	JO7WXN	UX0FF	K3WC
SP9DWT	K7NN	JR4OZR		KW9A
	K8PT	K4QL	327	LA8PT
335	K8ZTT	K5DU	AA5AM	N2NL
IK4DRR	ON4IZ	K9CT	DF2RG	NY0V
JA1EOD	OZ4O	OE1WEU	DF2UU	OE1ZL
N2LT	RV3LO	ON4AOI	DL6KR	SP9JZU
N4XM	RW3RN	ON4IQ	E72A	UA4LY
OE2LCM	SV1FJA	PY5EG	EA5RM	US5WE
R7DX	UR0MC	RA7A	IK4BHO	VE3EXY
SM4DDE	VE2TZT	RU3QR	JG3LGD	W1DIG
SM5KNV		SM5CZQ	JH1NYM	W3LL
SP1S	332	VE3LYC	JJ2KXK	W7AO
UA6MF	IK4GME	W8OI	K1HTV	YU3AA
UT9FJ	JA1ADN	W9OP	K3RA	
UX1UA	JA3PIS	W9RPM	KX4R	324
W4DKS	JA5AQC	YO7LCB	N4QS	AC4G
W4PK	JA7JWF	YO9HP	OH5VT	DM5EE
W5ZN	JA8RJE	YV1DIG	SM3NXS	I3BUI
W18A	K1AR		SP6HEQ	JA2CXF
	N7RT		SP7VC	JA2EPW

JH1EEB	N8BM*	AJ6T	317	K9ZO
K4HB	OE3EVA	DJ5FI	9A2F	LA7JO
N4II	UA3AGW	DL5WW	AB3CV	N2BJ
NK1K	VE1DX	DL6CNG	G0OIL	N5TY*
OZ1AXG	W7MO	F6FXU	HB0CC	N7IR
RA3QK	321	G3LZQ	JA2NDQ	PY7DJ
RN3QN	AB6QM	JG8FWH	JA2TBS	SV1CNS
UY5AA	DK1FW	K1LD	JA9CWJ	VK3HJ
W7DO	EA1N	K2TE	K9NW	W5TCX
W8GC	EA5BY	K6YUI	KG8P	W6RS
323	I2EOW	KF0QR	N0RR	W6XA
DJ4AX	I4MKN	KG7H	N8TR	W8DCH
DL4CF	IZ1LBG	KZ4V	NN4R	WT8C
HL3IUA	JA9TWN	LU8EKC	OE3SGU	314
I0WDX	K0KT	PA3EWP	PY5EW	AA1ON
JA0CRI	K2RW	PA5TT	R6AF	AA4HP
JA1JAT	K9US	RL3FA	RA0FF	AB4IQ
JA2IVK	KG4W	SP3IBS	UA6YW	DJ6TF
JA2JNA	N4PQX	SP7HOV	W1ECT	EI9JF
JH3VNC	N5DG	UN6T	W7OM	GM3YOR
JR1BAS	N9AU*	UN7JX	WB4TDH	IU7QBB
K0KX	NE1B	UR5IKN	316	JA2VMU
K3WA	OE5RLM	W8HW	AA4R	JH3GCN
K4IQJ	OH1LEU	WB8BPU	AA5AT	K0KVR
K7ZV	PY2XU	XE2CQ	EA7TV	K8FL
LA5YJ	SM2OAN	318	EC3A	LA3WAA
LA7AFA	W5XC	DJ4PI	IK2QPR	PY2KP
LA7HJA	320	HB9SLO	IZ8FFA	UA9FAR
MD0CCE	AA4V*	I1EIS	JA0DIN	W6XK
N5OK	AA5AU	I1FQH	JA1IOA	WP4U
PY5HOT	EW2A	IK8YTA	JA1IZZ	313
RM0F	FK8CP	JA1FQI	JA5BEN	A19L
SP1MGM	HA1RB	JA1WSK	JA5WIZ	DL1KUR
SV1DPI	HA9PP	JA2WYN	K2VV	E72U
W0MHK	HK3W	JA5XAE	K3PA	EA8AKN
W3KX	JA1SVP	JA6VQA	K5WAF	IK0PEA
W4FC	JA3GN	JE8CLT	K9YY	IK0XBX
W9RN	JA4EPE	JG1WSC	KA9CFD	IK4PLW
WX4G	JE2EHP	JH7RXU	LA9AJA	IZ2AMW
322	JR2UBS	JJ1DWT	N4TL	JA4MRL
EA2IA	K4HGX	JN1RQV	OE1AZS	JA9NLE
IW1ARB	K5MC	JR2LJO	RA1QD	JG4AKL
IZ8FWN	K6XT	K2SHZ	SV1JG	JK1EXO
JA1GRM	K7XB	K5XI	W9AJ	K4JJW
JA7LGE	KW4MM	K6KLY	WA1JMP	K6ND
JA7QVI	N7RO	N1NK	315	K8YTO
JA9FAI	R7NW	N4DB	9H1SP	MM0EAX
JF2XGF	SM5FUG	N7XR	CT4NH	RK4FD
JF8QNF	UR5WA	NS6C	G5LP	W2LK
JM1FHL	W1YM	OE8RT	JA0DET	WB5JID
K2UO	W5BPT	RX3AGD	JA1XCZ	WN6W
K5AQ	W7CT	UR5EDX	JE2LPC	ZL2IFB
K8EUR	319	W5FKX	JG3SKK	ZS6EZ
KC7V	AA8CH	W5XX	JS3CTQ	
KQ8M		W6VX	K9RX	
		W9MU		

312 DK9KX DL4SZB EA1YO HL2IFR JA2ATE JA3AZD JA4ITW JA9GPG JF2WGN JH1HHC K8GI LA2QM R0FA S55DX	309 7K1PTT DL5EBE G4XRV IK5MDF JH3FUK JK1BSM JR7FRW K2PK R9TO RA9CMO RU3DX SP5IWA UN7TW VU2NKS W4QN W6SR W8HC WE7K WE9R	WB9EEE	K5PS K8AC NU8Z SP8HKT W5LT	JA3ENN JA8BAR K1DT K6RO KB0EO KU0A N4QQ N8OC ON5UE PE1L SM6CTQ SV2AEL VE3BW W8TN WB9CIF ZS4TX
311 DJ9ZB E73Y EI6FR G0BLB JA1KQX JA7BWT JE1DXC JG3FEA JH4ALY JH4HMG K0JUH K8VFX K9MK LU3CQ R9SA RN3OG S57AT W2QO W5AJ W6SZN	308 CT1FMX JA1LSP JA2XCR JA6WJL JE6TSP JR8AMF K3WW LA9VFA N5GH N7US SM4AZQ SP7ITB W7BEM W9ILY	306 A45XR A65BR DL6JZ EA6VQ EV1R F5PAC JH8GEU KF7PG KN5O N4AH ON6AA SM0CCM UW2ZM W1SKU W2GG W2JU W5ADD W6ENZ W6YI YO2RR	303 DK8MCT DM2DXA G4GIR JA2VHO JA7IC JA8EJO JA8ZO JJ1SKG K5WK K9FN KB1JZU LZ2JE ND0N	299 IW0HQE IZ8XQC JA1BPA JK1TCV K7EG N1IBM OH8LXT UA3ECJ UT7UV W7YAQ ZL1BYZ
310 AB9V DL2CHN DL7BA DL9TJ HB9RG IZ5EKV JA2AH JA9GLW K5ZK K8GG LB8DC N4JQQ N8PW SM6CUK UA3TT W8AV ZS1LS	307 5B4MF DJ4XA IK5CBE IV3YYK JA9NFO JE1LFX JE2DZC JR1DUP K6SIK K8NVR LB2TB PA7RA PY2NQ RW4NN RX4HZ SV1GYG W5ODD W5VY W7AL	305 CT1GFK DL5CW F3SG F4BKV HA7TM I4KDJ JA2XW JG0CQK K1USA K4SE K6FW KP2A N2TN N4DW N4RWG N7TY N8DJX W4GF XE1KK ZS2DL	302 AD6W IZ5JMZ JA2FGL JA9FPI JL1OEC JR6FC K4EM N6RV NA5C WB0TEV WO7R	298 CU2DX G3VKW HA5VZ IK0HFO JA0LFV JL2PQV JN7DOS K8RRT KD0PO UA0BA
		304 9A4T DK3WW DL1HRN F5LVL HL2WA IT9DAA IZ0RVI JH0BQX JH1BNC K1GG	301 EA3WD HB9CEX IZ3ENH JE3ENP JK1GOK JK1UNZ JR6LLN KM4H LA3MHA N9FN SV3DCX W6NWS W6TC ZL3JT	297 AA8OY IZ8DFO IZ8VYU JA6TMU JA8DNV K5UO K5VIP LA2PA NA5DX SK3PY VE6LB WA6F
			300 AD5Q EI2GLB G0EHO JA1DDZ JA1FGB JA1NWD	

296	EA5KA	289	W8MET	JR3UIC
DF2GH	HL3GOB	5B4AHJ	WO2N	JR4LNG
I6FLD	IK0LNN	DJ5JH	XE2X	K1BD
JE1PNX	IK2OVC	DK2JX	ZL4TT	K4ZO
JR1WCT	IZ5RVG	DL1TRK		K5VWW
JR9LKE	JG1OGM	IZ5BAM	285	N5UL
K4CMS	JH9AUB	JN3SAC	9A1AD	OH2IS
KB8VAO	NW7E	KA8SYV	DL4CW	PC3T
N1EN	OE8SPW	N7BT	I5CRL	SM6BGG
N3RC	PY2IQ	OE1WHC	IK0AGU	W3OA
N5LZ	RA5BM	VU2PTT	JF1IRW	
NV9L	SK7AX		JH1DGQ	282
OE5FIN	W3JX	288	JJ1QUV	7M4AOE
W2AY	WA3C	JA4VLK	K4MS	IK0HBN
W4VIC		K7WP	K8DV	IK5RUN
W7ZJ	292	KI5BLU	KD0Q	JF1RYU
WA1S	CT1DKS	LA0FA	NF1G	K0GY
YB1UUN	HP2AT	LA9FFA	NN4SS	K1LPS
ZS6WB	JA9IFF	ON4CAS	VE3VHB	K9OR
	JF1LZQ	OZ1LCG	W5CIA	N2JJ
295	JH1BAM	VE3EK	WS9V	N6MZ
4Z4DX	K3FRK			N6PSE
CT1FCX	K5RT	287	284	W1ZT
CU2AP	KA7T	EA6ET	CT1FPQ	W8KEN
DS1JFY	KI0KB	EU1KY	IV3KFB	W9PZT
G3VPW	KI4DLS	G3KWK	IZ8FDH	
HB9IQB	N5ZC	HS1NGR	JA2FCZ	281
JA2QXP		IZ3ETU	JA3BXF	IW0SAF
JE1BMJ	291	JA7QFU	JA9AGN	JA2FBC
JH1OBS	9K2OD	JA7ZP	JH0OXS	JF3LOP
LB6KC	HB9DDZ	JH1QAX	JH7BKN	JF3PNQ
N5ORT	HK1MW	K2AZ	K3UL	JH1ACA
SM7CQY	JA0DWY	K8WK	K6PJ	JL1XMN
UN7LZ	JA1RTX	RQ3A	N0RB	K0BJ
WA9PIE	JA5SUD	SP6EIY	N2LM	K0TT
WO2T	JP1IOF	SV1IW	N4LR	KG6I
YO2CMI	K2KA		SM4BZH	RW7M
	K6EME	286	SM7IUN	SM5AOG
294	K7UA	EW1KP	SV2DGH	SP6JIU
HB9LCW	K7ZD	G3WPH	W1LW	W1OPD
HB9TKS	W3RJW	HA7UW	W8LGJ	W1YIF
HL4CJG	W4FQT	HB9CQK	WD4LBR	W6DR
IK2DJV	W4HG	HB9DHG		
JE2OVG	W6RW	IK4AUY	283	280
K0BBC		JA0AOO	AF9H	AA7G
K1ESE	290	JA1VLK	G3SVD	CT1EAV
K2LS	CT3MD	JA3XNH	HB9BUN	EA3CJ
K3NK	DF2IS	JF6XQJ	HB9RYZ	I5HOR
K4XD	JF1NZW	JH1RGG	IK4ADE	IV3GOW
KS1J	JH4GJR	K8QM	IK8EPC	K8OM
W1YW	K8ROX	KM1D	IZ4MJP	N9RS
W4WM	KA8ZPE	KR0P	JA7LMZ	W1BR
W7CA	NQ1K	N9ISN	JA8EOT	W2OO
YS1RR	OE2BZL	OH1ZK	JA8UIV	W4OX
	VK3BDX	PY2VA	JH2PWY	W5ZG
293	W6PJ	SM0NJO	JH4ADK	
DL9FCY		W8JRK	JK1OPL	

279 DS5ACV EA7SG I0OSI IT9CVO JA2JRG JE2EBT JE2UFF JF0JYR JF1LMB JH8NBJ JM1SZY JP1NWZ JR7GBL K0VSH K4VIG N6IE PY2DS SM3LGO W0TT W5SL W9JJB	276 GM0AXY JM1GHT K1RO K9OW KD3CQ LY1G N5KM SA0AQT SV1VS W2TB W8MHW WA4LOX WA5LFD WF2S	HB9DOT JA3EOP JA6GIJ J11CQA JJ1TKN JJ2WOC JM1VRW K0KG K9SM KF2DT N6HY N8KOL NA9RB NN4X PY2MC SM4CTI SM7NDX SV9AHZ UA0FO W4MAY	JH1VUO JQ1YIW K3EA KA1ERL KJ7TEA KL0S N3QE NA5Q VE6AX W3BW W5PF WL7E WW3S	KB6CIO N2WB W2OIB W2XI
278 AA4SC AA6AA AB5A EW1BA JA1MZL JE8TGI JH1AGU K2UR K8TL LB5WB N3VA NX0I SM5CBM W0LS W0VX W1VT W9FI WA0I	275 4Z5LX 9A4W EA1AF JA5NPV JE2VLG JI1NJC K0JY KQ4AV N6HC N7QT W4WT	271 BH4QYX DJ9ON G3NDC HB9BYQ IW0HOU JA1DM* JA8FFM JM2RUV K9JF PA3CSR SM5CLE W7QDM W9OO ZL4AS	268 DS5DNO F5UJK FG5FR IZ8IEV JA7GYP K8BL K9ZM N0ABA UA3O W3ABT W3AP WA3AFS WA4JQS	265 AA8R DJ9RR DL1SMA F6DBX I0JBL JA2FSM JA3QOS JA6QHQ K2UFM N2NS N4HB N5MOA N9BX N9JV N9RD N9UA OH4UI US0YA W1KSZ W5JAY W7MEM WA0MHJ
277 DS5TOS F3AT F5PBM HB9BAT HL3AMO JA3RQ KU4XO N7KA OH1JP SV1FJP W2NO W8RLS	274 DK2GZ HL3DE JA0KJE JA1CZI JA5BGA K1UU K8FH KD2T KS4S KZ5DX WB2GAI	270 JA1SKE JA2IYJ JA3KNN JH6DUL JJ2KDZ K4FJ K8CW N1SV N6PM W2GW W3GQ W4BP	267 EA3GHZ HL2KV JA5FDJ KJ6P LA8HGA N4UOZ N6UK NT5V OM4EX VK5GR XE1MEX	264 AA8LL AB5C I5OYY IK2PZC JA3WLN JH1SJN K3VAT RM3DA W0JM W1SSN W5DAW W8OP W9YE WA4CEM WB8K
	273 DM1TT JA3FHL K1CA K4JAF K5FZ KB1EFS OZ7FOC WA0RVK YL2KF	269 AA9A F6ECI IV3TMM JA0LXP JA8XQI	266 HB9DVZ HB9JOE JA1FJJ JE1PHH JH0RVY JH1APK JH1IED JH8KFE JJ1BMB JK1VXE JL2JVX JN1NBU K0TPP K4JC	263 F9XL HB9CXZ HL2EIZ JA9AA JO4CFV K1KA K2XF K3SEW K5CD KG9Z
	272 CT1BWU DL7UPN G8DX			

LU6ETB	259	N4TV	K9YC	249
N0RN	JE2RDO	SV1ACK	N4PJ	9M6YBG
NZ3O	JH1ERJ	UR3EO	SM7BHH	AG1A
UN3GX	JH1NYN	W0HBH	VE3CRG	DK3UA
UN9L	K1NTR	W5GZ	W0FLS	K4ST
W8WEJ	K5FNQ	W5ZO	W4IS	K5DHY
ZS2EZ	KB2FCV		W6TMD	K9NR
	N4ENE	255	W7IB	KJ7M
262	N5JB	CT3KN	W8LMG	KK0M
DK1WB	NK4L	DJ4GJ	WS5W	OE2GEN
DL6XK	PA0JSE	DS3HWS		ON6YH
JA1OVF	RA4P	IK1IYU	252	PY2GG
JA3NHL	UT7KF	K0GD	AB4UF	W3ICM
JA8CJY	W0IZ	K4OY	JA1XPQ	W7AH
JH1DGJ	W2WG	K9TF	JR1MLU	W7CD
K3XA		N8HRZ	K2SN	W8UN
LA6UL	258	OM8FR	KD6UO	
SP6A	AI6Z	SV1FKZ	N2ZA	248
SV9COL	EI9FBB	SV8CKM	N8NN	DH0GSU
UN3G	HL4GAV	W0SZ	VE3CFK	G4XEE
WB8ZRL	IK3SWB	W5DM	W4UCK	JH1SBE
	JA1KPH	W9JA	WA6JA	JP1LRT
	JH1SOD	YB0COU	YB0DJ	JR1VAY
261	JH1WJR			JR7XOD
DF7EE	JH3SIF	254	251	K4PB
HL2CFY	K9MBQ	CT1BH	4Z1UF	N4PYI
I2VGW	KE1F	EA2AFV	AE5E	N4TOL
JA7HRM	KH2L	EA5CRC	CT3HF	ND4X
K4KGG	KR4F	F4GVO	E21EIC	VE1JBC
K8UT	N1RR	IK5BOH/2	G3UAS	W2KA
KI4GE	PY2FN	IK8VRH	IK2RPE	WB8ART
N7ELL	W5ZPA	JE0ART	IW3GJF	
N8LJ	W8IQ	JH0AWC	IZ8GGF	247
S55ZZ		JH6PFY	JA1IAZ	IK6OIN
SM5FQQ	257	K7LJ	JH7WQX	JJ6DGP
VK3NX	CT1FUH	KH6M	JR7MAZ	JS6TWW
VK3TC	EA8AXT	KJ6NZ	K5IB	K9OT
W6BJH	HB9MFM	LU5FF	KT2C	KK1W
W8FIB	JA6BEE	SV1HEP	RA3QUA	LA5SJA
WD0DAN	JF2VAX	VK4CAG	RN3CT	LA6OP
	KK2M	W5QM		LA9GX
260	KY6R	W9DX	250	LB7ZG
AC9EM	N4GN		AA4U	N9JR
DS4AOW	N8SNM	253	JH1IAQ	NE6I
EU1U	NJ3K	4F2KWT	JH3FHQ	NG7M
G4IUF	W0RX	DL9GTB	JH5HDA	SP5ES
G8AJM	W2OR	F5JSD	JR1IZM	W8IW
JA4HAW	WA2NPD	FG4NO	K4WNW	W9CSX
JA4ZA	YB2TX	HI3T	K9GWH	W9EWZ
JE3EDJ	YL2TW	IZ2EWR	N4JT	W9MO
JP7FSO		JA1EMQ	PA7TWO	WA8WV
N4XP	256	JA1HOM	RU0SN	XE2D
NI5F	DJ7ZG	JA6GPR	SM7GIB	
NK0S	HK4SAN	JH0NOS	W2JLK	246
OH7TV	IV3VBM	K1KO	W4AG	EA5RD
W5GAI	LU4FPZ	K2NV	W7HR	HB9EFK
W9BEA	N4TJ	K6BV	WA3F	HI8R

K0DD	W7LGG	JA1OVD	RC2A	232
K1SM	W8UV	JA1QXC	S51NM	7K3QPL
K4RG	WD9DZV	JH8MZ	SM5ARL	AA9RR
K7KB		K4YJ	SM5FWW	AB4SF
M0CSD	242	KC6X	W1EQ	AC4VM
VA7ZT	AA0MZ	KW4V	WB2BIN	I8LWL
W2/CT1GIF	BA4MY	N5BO		IT9AAI
W8GNM	DK3PZ	NA4EA	235	JA7KE
W9LN	EA3EQT	NU4I	AF5CC	JH1FVE
WB8CQV	JA3MHA	VU2CPL	CT1DOF	JH3GFA
	JG1SWM	W4GIW	DK2CC	JI3CJP
245	K6MKF	WB0O	EC1A	JO4JDU
AA4A	K8AJS	ZS1A	IZ5MOQ	K4HQB
BA7IO	N1CGP		JA4DHN	SP6AXW
BH4IGO	N4OA	238	JA8WGX	W0GG
F5NBX	N6PEQ	6K5YIA	JH1UBK	
IS0AFM	WA9GON	IK8GJR	KX4TT	231
JA0KJD	WQ6Q	JG3RWX	LA2XPA	DH2PC
K2HAT	XE1H	K1BZ	N1BZ	EI3IO
K3VAR		K9JU	N6KZ	JA9RT
NY2NY	241	KL7TC	OZ0J	JF1WLK
UA9FFV	9A5F	KQ3F	S54A	JH4CBM
W2FV	EA5GPQ	N2DPF	W6AEA	K1ZJA
W4GE	HL5BMX	N7WO	WA3WZR	K2CBI
WC3W	IK7FPV	W2LE		K3OX
	JA0MRW	W3BNN	234	K4MF
244	K2RU	W5DNT	I8MTQ	SP1DSZ
DJ3XG	N9XX	W6YOO	JH1OGT	W2PP
DM2RM	NJ7G	W8CZN	JJ1KZZ	W3FOX
IK2RZP	PY2WC	WA6G	JK1AJX	WD8PKF
JF2OZH	W8BBQ		K2FW	WK8A
K1DJ	WP4EJH	237	KC6JAM	
K8ME	WV9L	FG8OJ	KR6C	230
KN4PPD		G4PUQ	N7WS	EA5BRE
LA7QI	240	IK2DZN	NE3F	IK2ANI
NH6T/W4	AB0CT	K1RV	SP7ICE	JA2NNF
RT5A	CU3EQ	K4KAY	VK6OZ	JR5JAJ
W5VQ	DL2RTL	K8EAB	VU24DX	K1LT
W7HPW	HB9DQV	KF9UG	W1WC	K9ALP
W7IU	JE1HRC	OZ1IKY	W5PJR	N4IQ
W8MJ	JH2VVH	W5RF	W6JZ	OH3OJ
W9HBH	K3NQ	WB3JFS	WV4TN	TA1CM
WA3I	K4WM	XE1RBV	WV6E	TZ4AM
	K4YYL			VE3SKX
243	K8NK	236	233	VE3YF
4X6ZK	KS3F	AB1J	AE0P	WA2USA
GU0SUP	LA2GH	IZ0NRG	AL7TC	WA4DOU
GW4BKG	NA2M*	JA0PE	EI6IZ	WA8MCD
HA5PT	OZ5HP	JA6CBG	EW1P	ZS6NJ
JE1VTZ	RN9N	K1FEV	HB9IIO	
JR0QFA	VE7BV	K1NJ	Ji6IHG	229
K6ZP	WI8R	KE1VT	K0CS	AA9GR
N4HID		KE4UW	KI1U	DK8IZ
ON6KE	239	KT1J	ON4ATW	I0MWI
PZ5RA	AA3LX	N4AL	W6DE	JA3UNA
SM2GCQ	AF4HX	NA2AA		JA7MNF
W6AER	DL2RUM	NA9Q		JK7LXU

JP1GUW K6ZZ K7LV KK9H KO8SCA N6PAT OH8NW RD3BD W1OP	SM5CZK UA0FDX W3SB W7SX WV8DX	VU2MSA W4SK WO5I	WB2KSK WB7BBQ	WI7P
228 HL5OC JA0CIU JH1RVQ K1RH PY5CC UX5UO W1TO WA9BZW WB0N	225 4X4MF AJ8B HB9HIT IK0CHU IZ0GYP IZ2FOS JA1QIW JH8UQJ K0THN KK4OK N0KV NU1O PP7LL SV3AQR W9YSX WE4S WN6K ZS6UT	222 EA2AGV I8YAV K5VR K9SG KG4CUY KJ4R N2SQW N6WT NO0B W3MR W5GA W8CD WE1P WV2I WW8RT	219 CT1BWW EI2HY G0VXE K4VNY K5JZ K6TAR K6UNE K9UWY KF6HI MU0FAL N4PL N5ET	215 AA8SW HA5CW HB9HBZ JR1CAD K0HD K6UM K7LAZ K9GA LZ2ZG UT6UA W1XV W3BJ W7IV
227 EA1RT IZ7AUH IZ8MBW JA1JYE JO1LVZ JR1EFG K3WWT KM6HB N1JP N4HN PP1CZ UR5FEO W4ABW W4RDX WB7B	224 IK2GAJ IK2UWA JA1NLX JA2MNB JF1KML JJ1JMZ K4WFM K8QKY KR2Q KV1E N2NW N3KV N7DED SM0MPV W2NRA W6SFK WA3FRP WA3GNW YB1AR YO9FNP	221 DK7YY IK1UGX JK1DDG JM1ESG K0AZ KA4RRU KM4HQE N7NG NF4A PA0ZH SM3PHM SM5BMB VR2CH W2DXE W6KK WF8R YO2DFA	218 EA1JO IK3DVY IK8UHA K1JIU K2BA K7UT KC2SST KI4WCQ N9PGG NV4B OH2LHE WA5NFC WQ5R	214 DF2UA DK5RL IK0WRB JA2ITK JA7JPZ JL1GYZ JM1HJG JR3ADB N6DX W6SL WY6N
226 9K2GS DL4NBE DL5XL G3WW HC1BI IK4MSV IT9ODQ JA4SSM JA6OXT JH1FNU K0GW K2TER KA9UVY KB9DAK LZ2XF N4SC N9KW ND3L	223 AG7N HA5BSW HB9KNY JR7ILA K4ZRJ N4XYZ SP5MXZ SV1CQN	220 7K1CPT F6HLC HB9HVG JA4FM JI1WLL JK1JAS K3PU K4JUZ KK0DX KK4OW N3KN N4AOE N5QS VU2LBW W5LO W5RYA	217 AA4AK AA4FL DH3KM DL2NOM EW4C JE1GWO KV4AA N1MD N6QI NA5Z SP5ELW VE1DUN W0QQ	213 EI8IU G3SBP HB9FBG I1YDT JA0EVI JA4MMO JJ1KXB JR3VMJ K0NV K1RI K5CWR K6IPV K9RT KF7F N5WA N9SF RA0BA RT0F W2RIJ W3WH WP4CQ XE1J*
			216 7M4CLF JE2KSM K4JKB K6EID KX2A W5JMW W6RKC W8HMK WB2FUV	212 AH0U JH7IQQ

K1JD	W5THT	KZ9DX	K5FXB	197
K3JM	W5UQ	LA7EIA	KC2STA	AL7R
KZ1W	WW8W	N9LJX	KD5R	HP3TA
N6NU	YO4AUL	SP7CVW	N3PS	JA1BNW
N8NA	207	VK2CA	N4KM	JA1KXT
WA1PMA	AA6RR	WU4B	N7NF	JA7JM
WT4Q	G4FKA	ZS1DX	N8BJQ	JH0AKV
YV5LI	HL4CCM	203	NE8P	JR4CZM
ZL3PAH	IV3KCB	AA4DD	NK7Z	K4KEW
ZS2Y	JA4HXF	AA4FU	OZ5NJ	K7CTV
211	JA6ENL	AC9O	VE1VOX	K7GA
AA4LR	JH1IZR	CX2CC	YE4FNN	N5TU
DL5MHQ	J18PDC	EA5AT	200	W0PE
K2EK	K1ZE	F2NH	DJ7JC	W1FA
K4WES	K3FM	JP1EWY	IV3TDM	W1YRC
KQ4EE	K3NF	KF0LA	JA4GXS	W7WZ
KV4T	K8AV	NA2P	JG3KLF	WB8BZK
N6OJ	KS4YT	R3IS	JT1BV	196
W3FI	PY2RO	R9JX	KF2OG	AC9S
W8QZA/QRP	W2CG	RV4LC	KM1C	AE4M
WB8B	WS1L	SP3EPG	N4MI	JA6IVR
210	206	W1OK	N6MXU	JE1IBI
AA4UC	7L2QAD	W8BLA	OE1ALW	K2AJY
EC1AIJ	DL2RD	WF4U	W6HDG	KW4CQ
F1ICS	EA8MT	202	W8JA	LA5LT
KW9U	G3KMQ	CT3DL	WA5IPS	N1GC
VK2AAH	HB9BOI	DJ8NT	WC2K	N2AJ
VK3FM	K5QX	EU1M	YB1TJ	N7NW
209	K6QU	HB9CRV	199	NU1T
BV1EK	W0OGH	IZ4DIW	K0LB	S50B
DL6UNF	WA6TLA	JE4FNC	K3DFL	SM5ENX
DL7JRD	205	K1ACL	K4GO	TF3DC
G3XLF	AD3C	K3XO	KB4MRX	VK3KE
IW8CGX	G4NBS	K5DCW	N8BK	YB1RUS
JA0GCI	HB9CQL	K6SRZ	SM0DSF	ZL3RJ
JA3AVO	JA1XRA	KA1J	VA7DX	195
K4GK	JA7DPC	KE6FV	W2YR	AA3TH
RA3BL	JR0AMD	KK8MM	WB5NHL	IK0UTM
UR9IDX	K3SX	NW7US	198	IK4TVP
WB5STU	KU8X	RX3BP	AB2E	IZ0BTV
YB2DX	NW7M	VU2IBI	EA1KP	JM1JZN
208	W0RSP	W0MS	EI3CTB	JR2PZX
DL1DWT	W3ACO	WA6URY	HB9AWS	K4AR
JA7FAS	W4UEF	WC4X	HB9DVO	K4GHS
K8ZM	W6FL	201	HL2ZN	K5UZ
M0HIH	WA7BNG	AC6BW	IZ0BVU	KR0O
N2KI	204	AJ8MH	K0OK	NA6MG
N2RJ	9K2BM	IW0BYL	K4WY	NA9A
N3XM	DK5HZ	JA3LDH	K7LFY	TF3JB
N8VV	DL5KUA	JA8LRG	N2RR	W1DYJ
RD9M	HB0WR	JS6QOM	N3ND	W6BK
SM6CLU	JL3DGI	K0ABC	W3HKK	194
VE3YXO	KD3HN	K1PL	W4WN	JA0AXV
		K3SUI	WA6HBR	JA1PVX

JA3WMS JL3OUW K1EFI K1GE K2ZD K4WZ K6MM KC9K KE5BR KM4NS NY1V OH6NIO UA9MC VA2IG	JG1LRE JR4LZX K1XE KE3D KE8UM SM4OLL VU2DCC W8TM WA9JWL	187 AC5AA AK5Q IZ0FYW JA1GVT JA3BKP JK1SQI K4JWA KL7TS N1NU N8TFD NZ5O OZ1HPS SP5LKJ UR4IOR W8NN WX2U YO3DDZ	K2TV K3PP K5GH N3OUC N7RD NC7B NW6S SV8RX VK6LC W0FG W6DX W6WA W7CB	W5WP WA8LRW
193 K4JLD K6XN KD8RQE N6BM N9AOL VE1OP VE7TK W4AFB W4NBS W4NE W9BS WA9MAG WB3LHD WC4H	190 AB9M EA7QW JH2AJY JO3WHB K1VI K2SY KG8CW N3RW NN2D VE3YV W1EBM W2WC YB4CHP	186 F4FLF JA1UOA JF1MTV JT1CO K0VM K6NR K8SIA K8WVA K8YE KE8G KW4J ND4V NN9X W0JMP W4DAO W4PNY	183 AD5WB EA5HM JA0BES JA1ITJ K8YYY KD7H KM8AM KM9E N7GCO PY5IP W2ZI W8FN	179 AC4TO AG4Q EA4UV EA5AR IZ4DPV JR4VEV K5RJ KO4PRE N0TR N1IA N4SV N7KDT N9IO NI3P SM0NUE SM1NJC TF4M W4AO WB2WPM
192 AA4NC EW4DX HK3PJ I0LYO JF7NNI JI1MNT JJ2VLY K2RET K6JJ KB1HY KK5OQ N0STL OE3KLU OH3FVP W0TM ZL3TE	189 CU3AN E70T JA6JYM K0PX K4WJ K5TA K5TN K9AQ KA6BIM W1ITU W1NA W5VU WA0SXV WW0E	185 DL2SWN JA0AVS JA3UOQ K0IL KM4VI LA8WG N4BAF SM0BYD W0QC W7QHE WA4NUF YB1TQL	182 AA4EA AF2C DJ3AS JR0RBY K7LAY KC1ERO KE9U LA2IR M0IKW N1QY SV8LMQ W2FDM W7IUO WT2P	178 HB9BMY JJ1BDX K5CR K6IPM K8WHA KC4HN KF4VTT NT9F TF3VS V51YJ W3DQS W4AEJ WB4SON XE2YWH
191 AJ4A DL2JIM DL4FAP GM3WIL IK2WPO JA2ODB JA4CZM	188 DL5EBS F4WDL IZ1JMN JA7XBG JA9IWR JE7BUH JK3GWT K5HK N2ZZ NG9J NU1B R7CD VK2GR W2PD	184 HB9VAB I7PXV JA1SGU JH1AWJ JK1NPH	181 HB9GWJ JA1VRU K8BN KD4POJ KR4U N3AIU N5FEE N7TM OH1TSM PT7DX W3ML W4LEW	177 7J1ADJ AE4CW DF8FT GM4KHE IU0ICA IU8IYE JA1VRY

JA8NFV	JA0JPD	K0HB	HL4XM	W2KNG
JH8FIH	JA3EY	K0KP	JA2LHG	W7JW
JK1EBA	JE1COB	K4AU	JG1JPE	WB4YDL
JM3GXU	K4SAF	K6EGF	N2YF	
K4NTO	KA9OKH	KD4W	N7MQ	164
KN4JX	LB8OH	KE2M	N8NB	AA3AZ
LB5GI	N7JB	NI7F	N9DR	AK4AO
LX1CW	UA4PK	OZ4VW	R9MJ	DK6OR
N3KS	V51B	OZ9XU	VR2MY	G4FTC
NA6O	VR2XYL	TA1L	W4OWY	JA2BUR
OH3PYY	W0IKD	VE3NJC	W5WI	JA4DLF
SV2BXA	W5SUM	W3ATV	W6SIY	K8EB
W1DAR	W9KVR	W3KHQ		KI6MQX
W4REX	YB4IR	WB6BFG	167	KK4CLY
W5BK	YU1JF	WF1H	JA0NZR	KS8W
W5UHQ			K0EOO	LX1KC
W7VS	173	170	K0SRL	N0LD
176	EA1DLU	EA4DEI	K6LPO	N7VPN
AA9D	IK5QPS	I5FLN	N4IG	N7WI
DF3EC	JE3FOR	IK2WSO	ND7K	PY2ADR
DS4NPL	JK1MZT	JH1RFM	NS3L	R2ARR
G8BCG	K7STO	K8JE	R3BB	W7YW
JA1UBZ	K9UQN	KB7AK	W7FI	W9IL
K4MV	KI2D	KC5LK		WA7HR
K8KI	LU4FW	KS4XQ	166	163
K9QJ	N1KC	N1HO	4X6UU	AC7ZG
KE4BKL	N6FS	N4MEC	DL8DWL	DS3EXT
KS0M	NU4B	SV2JU	EI7GY	E73D
N0ODK	RA9SC	TF3Y	IW1QN	IZ0CKJ
N4NW	VU2CDP	UA0SC	JS1MRA	JA0ED
NC2Y	WB4KTF	UA1OM	KL7NW	JE6PJP
OZ3SM	WB8EKG	W4DN	KM7R	K0BRO
VK2HV	WY9V	W4HZ	LA9KY	K0QQ
VR2XMT	XE1GLL	W6PG	N0AH	K0SD
W1MR	ZS1J	WA2VQV	NZ3M	K9IA
W4KA	172	WB4GLI	PA0TCA	K9MMS
W9ROG	K7FEL	WW2DX	PY2RN	KB2S
WA5POK	KQ5S	XE1FAS	VE7SZ	KD4EE
WA8RCK	N6ZN	169	W5FPT	KD4SN
WC2L	NK7C	AC8L	W7VY	KE3X
YB2TS	PT7ZT	DL6NW	W8SAX	KP4N
	SM7WVZ	IK0WMJ	W9ZCL	LZ1XL
175	UY2UZ	K2TK	165	N2CG
5T5PA	W9MAK	KA1DJ	7L4VYK	N4GBK
JA3VPA	WK9U	KT8D	DF1ZN	NX8Y
JE2SOY	WN7J	N6EM	JA2OLJ	VU3CAU
K2RNY	WP3R	N6RK	JA3EEM	W1FC
K7YMG		N8AYY	JH1GNU	W1MRH
SP5IXS	171	W6WF	K0KV	W8VI
VE4EAR	AD6ZJ	W9GXR	K1EO	WA5NOM
W4MA	AK7O		K5LY	WB2NPY
WC2C	DK4TP	168	K6ME	WB6CJT
	IT9IPQ	3A2MW	KK4XL	YB1BML
174	JA4FKO	AA8KY	NJ1H	
BG8PA	Ji3BFC	CT3CD	TF5B	162
IK0XIH	JR1LZK	DK3QM	W1AW	F1OBJ

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160 AE5B DL3ANK F5AQB HL1MKT IW5EIJ JA1BON JI1DMH K2OP K3WGR KJ4YLO KK4CB KN7Y N1RK OE3JAG S53MJ W1AO W1ZS WB8RFB WQ5T	157 9H1AE AC4BT AK1P EI1DG IV3AVQ JA7FVA JR1HYA K2CYS K4RDU K4SX	155 K8SL KA1API LU2DSL N1SZ NA1DX PA5X UA6XT VA3NXM W0KCJ W8VK WX0Z	152 DD0VU DL8OH EB3CW HB9AGO J68HZ JA2ACI JA7NGE JE3PCP JG1GJH JH1CTV JH1HRJ JJ1IRS K2MK K8BB K8ZZU KH6P N4XMX N6KK N6VH N9ATF N9OY NE0U NZ4DX OD5YA SQ7FPH W1LE	150 AF3X EA2AAZ G4AFJ HB9TJG JA7MAD JA7PKV JE4CIL K9ARZ KC2WUF KE6XL KN7K KY6AA N0VVV N4ST N8IK NM4SH UW7UA W7NN W9QO WB2KSP WD4IXD XE1YD YB2IQ
159 CT7ANG DL2AMD DL6DCD EA1BLA JA1DCK JA8EIA JH1XFR JQ1PCX K7CU		154 4O3A DF2WF G6MXL JA9KRO JH3FCF		149 DS2BGV EA7LS EI4BZ G3PSM K0FLY

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KD9ZR	A92IO	JA8ANQ	N4LV	
KF5WCP	AA5B	JK8VMB	N5HC	138
N7KO	AA5N	K0CF	N6VS	AB0RX
NC1M	EA5B	K0RAR	NU4Y	DS4DBF
NN6K	EA7AZA	K8RMC	RA0R	EI3ISB
PP2FN	EA8RR	K9EXY	RL3BZ	HB9EBM
SP1NEN	HB9ZS	KJ7KOJ	SV2DSJ	IZ1JLN
VE3FAC	K8OS	KO3F	W3/NH7C	JG3KMT
W0AIH*	KB8DID	N4FN	W5AP	JH1ORA
WA4QMQ	KJ6Y	N6BDX	W9COS	JH3PRR
WF5I	KM5VI	N9MR*	WA3YZD	K2AX
	N5PA	OK1WF	YB2BNN	K2DC
148	NK5Z	OZ1OXQ		K9BQL
AK9B	TG9AJR	W9MB	140	KI6CG
DM6MA	W3KN	WB8TGY	AG1I	KK5J
EI2IP	WB1ATZ		AG6HE	N7FF
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G0THF	ZS5LEE	EA2AA	EC7B	WV4V
JE3OUW		HB9BEM	G4SGX	ZP5YW
JE7RJS	144	JA1CPU	HL2DBP	
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NO2C	AJ6X	K4YZ	N4LSJ	K2UF
WX2CX	DL1MEV	K5ZD	SM5BNK	K3HPA
	DL4ZAB	K7AWB	SV1BYI	K3UW
147	E77S	KE5FXE	W5SG	K4GM
AG2O	IW1PUR	KH6XT	W7PC	K7QBO
CT1ETE	JA5XPD	KO4PY	W9SE	K9XT
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JA0GZZ	JE4RAL	NF7D	WF4W	NZ6N
K8CR	K3HW	NI4Y	WR2G	SV3EXP
KF4ZZ	K4ZMV	NN5E	YO3JF	UA4HAD
KM1R	K9MQ	RM4C	ZL3REX	W2CQ
LA8PDA	KF7NN	UT9LC		W4PGC
N8KU	KI3O	VA3HP	139	W4UT
N8PE	N8IL	VK2DAG	I8DKR	W8YV
VK5CE	RA3AOS	W0ZS	JA5JUG	WB7QXU
W4HOG	TA2RC	W6QO	K4HEB	XE1SAX
WB3D	UN7BK	W8EOG	KA5SYP	
146	W1RG	W9VOB	KE4KMG	136
9J2BS	W5WLA	WA4MIT	KJ2U	DD0VE
AD5MD	WA4USA	WO5D	LZ1XZ	DL2VWR
IZ8EYN	WB2RAJ		N1KM	DL4FDM
JA1SZN	XE1ILI	141	N5OP	DS4DRE
JF2RSF	YB1AYO	AC0B	NG0G	JA1EYN
JH4GXE		DK3TL	OT1A	JG2LGM
KE0A	143	DL5MM	SP5AMN	JQ2MPJ
N3KR	A61BK	DS4OMS	VE9VIC	K4OP
N8OQ	AD7L	IZ1JIZ	VK3MB	K7PO
NO9E	AD8NQ	IZ1JLG	W0SR	KX6C
NS4X	AG5CN	JH6WMJ	W2KP	ON6MX
OZ9GA	AI4QQ	JR3QHJ	W4CMM	ON7DR
W9MR	EI5KO	K3RWN	W4UDH	PA5CW
WC0W	HB9BNQ	K4EU	W7TUS	SK0QO
	HK1X	K6RI	W7VAS	W8MIL

W9KM
WB8QZM
WG0G
WW7Q
YB0MWM

135

AB9KZ
CU3EJ
DL3JFN
G3CWW
JA3MIO
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K3DQB
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KN4WOJ
KX5U
LB2TG
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NC6K
ON4AGX
SM2DMU
UY0MM
W0JW
W3NRJ
W4KCM
WA9DU
WB1S
XE1MW
YB0EIN

134

5P5Q
AA2T
AA5TL
AC7JM
CU7AJ
DL9QJ
EI2JD
G4AYU
HB9WDF
HP2NG
IZ2MHT
JA2LMY
JA6GXP
JA9EEH
JE6UWU
JF3AHI
JL6USD
K3MSB
K6CF
K6DJ
K6EV
K9BO
KF9AF

N0TK
N6VNI
OH3TY
PY2FUL
RA3CO
RW6MBC
TA1PB*
UT7EC
W1MJB
W1ZK
W5RDW
WA1LAD

133

9A3IE
GM5YTT
JA2CPD
JE4KCN
K0IO
K2FJ
K2KJ
K2OO
K4TXJ
K5VG
K9AAN
KB8ZUN
KN4OK
N4UW
N6DVR
NT5O
PY2CP
W1JMM
W4GHW
W4IR
W5CWQ
WB5TOI
WI0E
WM4AA

132

DJ5DT
EA3NG
HK3CW
JA5CDL
JE4WOK
JG1WNO
JH4CPC
JN1RFY
K1AJ
K1GND
K3GW
K5MT
K8CJY
KB2XJ
N1BKB
N1ZJ
N9XG

OE6BME
PY2OP
R0QA
SV2CLJ
VE3NKS
VU2DED
W0DD
W6TK
W9KX
W9RB
WA4VJK
WB1ASL
WB2UFF
WU7X

131

AD0K
C31MF
DM5JBN
IZ0GVZ
K2CJ
K3GO
K7CMZ
KG4OJT
KM2O
N9MB
NA6XX
RM6LW
S51MA
VA3OKG
VE3QAA
VE3VV
VE7VZ
W4CIR
W4IDX
W4LIA
W7NP
WA6VZN
WC4V

130

DK3BK
DM3CW
EA5GXI
ER0FEO
I4UUL
I7LGM
IZ5FSA
JH1BHW
KD5RBU
KK9T
KM3J
KX4I
N9RE
W3UNX
WA2MUA
WA3SKQ

WD1M
YU1LD
ZS2ACP

129

AA4MM
DL8UAT
G3VQO
HB9EXQ
IU4BJC
JA1DCO
JA7BEW
JH8UGL
JQ3TAN
K0ARM
K2IRM
K4KU
K6OJ
K8LBT
K9JDP
KH6DX
KN9N
LA4RT
N0ATQ
N5MT
N8AGU
N9ATD
SM2YIP
W1KMA
W4EJG
WA2BOT
WB9PNU
WM9Q
YB9AY

128

7J1ABD
AB1NS
AE0MO
EA5ZR
EW4A
GM1BSG
IK8PGE
IS0/YO3RA
JA1ERB
JA1PBV
JA6SQR
JS6SCC
K0MB
K3CWF
K9AAA
KB8KIM
KE4S
KF6A
KG5POL
KP4DS
N2MN

N3GTG
N8II
NA2U
NB3R
NL8F
NR5O
UA0ABB
UA0AV
VK7AP

127

9M8DEN
CT1ELF
DD9WG
DL5KUT
DL7LX
E74A
F4GTB
F4HAB
HB9ECS
IW0ECV
K4DET
K5ALQ
K9CHP
K9GL
KA1CTL
NP3CW
PA3AIN
SP2JLR
VU2NXM
WC4B
YO4CPO
YO8PS

126

AB4FH
AC2QH
CT7BQH
F5EOT
FM5FJ
JF2OHQ
JH8LEY
JI1FXS
JL2ULM
K1ETA
K2RKJ
K4RSA
K9LCR
KD2SC
KE1B
KM2E
LU7DW
NM1G
ON4LG
VR2CO
W0RXL
W1BYH

W4EY	KK4TKJ	R6TY	KU3G	EI8JX
WB2AA	KL2R	SM2EJE	LA2XNA	HC1E
XE2MX	N4GOA	W2GHD	N4HUF	JE7KQU
125	N4LKB	W3MF	N5CR	JE7OEC
AB2NI	N9AVC	W5TZX	NG4DX	JH4GNE
AK0A	NJ1Q	W7GB	NN5O	K4BYN
AK5X	NX1P	YV4DYJ	NQ4A	K7LY
EA4TX	SP9IZV	ZS2I	OH3GGQ	KA5JSM
G1VDP	VE4JBB	ZS6RJ	PT2ND	LA9XBA
HB9ANK	VU2MB	121	S52R	LU9DO
IZ1EPM	W7IMU	AA6XV	W3JM	NA2R
IZ8DEO	WF5E	AA9WO	W4UAT	OE1TKW
JA6SUY	XE2AU	AE1T	W5MF	OM2NW
JJ2BLV	ZP6CW	DK3FB	W8LIG	SM3DXC
K1YR	123	G4RGK	WA9IVH	SM5BFJ
K4AEN	DL3DUE	GM1TBW	119	W2EQ
K4UU	DL8SDC	IU8GNY	6K5AQY	W4ALF
K9UC	G4ZWY	JA3VUI	A71AM	W4DFU
KB1AWM	JA2HOL	K3OK	AI1W	W4DTA
KC4PX	JA2QCX	K5GM	DF1IR	W4RQ
KG1V	JR0GXA	K5PC	DH8WR	W8VVG
KJ4FZ	K5RKS	KB4KBS	E29TGW	WA8COB
KW4BY	K8ARY	KC6ZBE	EA4DL	WB4PWZ
LU8ADX	K8FB	KE1IU	EA8TZ	WB5ZAM
N3TR	K8ZT/QRP	KY5I	G3LPS	WD6T
N8JS	KD1AB	N1QAE	G4DDL	117
ON4EB	KE8NOA	N2SG	IU8LMC	AC4XO
W1KDA	KV8P	NX1Q	JA3MAT	DL2OW
W4FO	N7ZA	OK2ZDL	JM3XZC	G3YFE
W5XU	NC8I	PV8ABC	K4MQL	IK1RKN
W9FF	NJ8G	TA7AZC	K4TMG	K4RP
W9JJ	TF1A	VR2IL	KB3KJ	K4TR
WF8Z	W4DWS	W1GF	KE7BMG	K5HX
WS1F	W7YED	W2GGY	KF0RQ	K8MN
124	W9RXJ	W2RQ	KG4IYS	K8RCT
AF3K	XE1AO	W3IZ	KM4CQG	KC7CS
AG3V	122	W4CU	N4UFP	KG4URP
DJ5FZ	EA1T	W6CUA	N4VN	KL7XO
DJ9FK	EA7AN	W6GRV	VE3MSC	KQ5M
DL5ZB	F6FHZ	W8BI	VK4BUI	LA4JGA
F8EZE	GU4YOX	WY4I	VU2AE	MM1PTT
G4EXD	HB9HFM	YE1AR	W0ZX	N1GFV
IK0SHH	JA1IHD	ZL2AO	W3NS	N2SU
IK8TEM	KB0V	120	W5JE	W0ZAP
IN3FCK	KD6WKY	AA0FT	W5WS	W3GP
JA5IBP	KP4DDY	DL7UGO	W9WO	W4MOT
JH5OTE	M0VCB	HG6IA	WA1EHK	WA1HXH
JR4DHK	N0IW	IK5BSC	WB5KSD	WL7CG
K0WK	N1UZ	JA1PLT	YB0AZ	116
K1XO	N2TC	JE1TNL	YB0NFL	F5PBL
K2JK	N4PAJ	K2SD	118	F8DZY
K4IU	N5MI	K5GZR	A65BD	G0HIO
K4MIJ	N5ZY	KE9UA	AA7UN	G0UII
K5MMH	N8WXQ	KI0HA	DB9CR	IZ8EJB
KD0AA	NE1RD	KM4A	DJ3XD	JA6TNY

K2GLS	DL7AA	LB8CA	HB9GZE	109
K9SUH	EA4S	N2XQM	JP1PZE	AD0TR
K9TVG	F1RAF	N4MIK	K4GN	CT3FN
KB7V	G4YCS	N4UP	K4NNQ	DJ6OZ
KK4ODQ	HA2EQD	N4WD	K8CMO	DL1SWN
KM6WXB	HA5DI	N5PD	KG6D	DL2NAI
N5EI	HI3I	NC4RY	KL7XD	DL9SAD
N8AID	IW7DMH	SM7CZL	LZ1MDU	GM0SCA
NJ2X	JA2DCN	TG9NX	M0RTP	HB9CPS
ON7TK	JE2DOD	VA2EU	N9NFT	JA0HXV
VA6SZ	JL4BSE	VA2GA	NA8W	JA1DHY
VR2CC	JR5KQF	VU2OT	NO3U	JA1FVS
W1GY	K0PC	W2RDS	NZ6L	JA1QOQ
W2ZK	K5NV*	W4LZW	OH5NS	JH3AEF
W4BH	K7PTC	W4MBD	PY6TS	JJ1SZA
W4TUN	K9KDS	W4VG	SM5CSS	JN3XEZ
W5GOL	KA9TOX		UA4PT	JT1DN
W6ELI	KC9GHA	112	W2GM	K0MFI
W9LU	KI4TZ	AC0W	W2VT	K4LQ
WA4TMJ	KO4DKI	AF8C	W4BR	K9KJ
WN1M	LA3ANA	G4NAQ	WB9WHQ	KA2F
	N3NVA	G6NHU	WD0AJG	KC5N
115	N9ETH	I2YPY	WM0G	KK7YC
A71XX	NE5W	IS0MVE		N0AMI
AK4N	NX2X	IU4KET	110	OH4KRN
CT7ABD	NZ0O	K1TKL	AB8M	PA0QRB
CU2AF	PV8DX	K3SUK	AC6T	SM0BSO
DL4KUG	RA5C	K4RM	G0GFC	SM0EUI
F8GB	RA9SAS	KI0G	GM0VIT	V31CQ
G4EHT	SP2LLP	KI0KN	JA0EBV	VA3VF
G4HUN	VR2VGM	LX2SM	JA5EEU	VE3KKB
IZ7QSS	VR2ZXP	N2BSA	JA9KA	W1RH
JA1CC	W8FAX	N3TTT	JP1GVC	W2FDJ
JN1SUT	WC9C	N4PHH	K2GW	W2NY
K1QN	WN0L	NT5EE	K3RRR	W4AVY
KF2TI		OZ6TL	K4VAC	W7WT
KR4Q	113	SP9FWQ	KA4H	W8ILC
KV3W	4F1OZ	W0LGQ	KC3RKW	W9LX
N1ECC	AB5GU	W3KHZ	KF8PD	W9TO
N3PV	DJ0AH	W3RSR	KJ7NO	
N8TEM	DJ9HQ	W3XX	N2KX	108
NA9L	G4GED	W5EC	N4UC	7N4OBV
NT4K	G4VWI	W5MJ	N5QZ	AA2F
OZ7BQ	HB9MZI	W6BBS	NT6AA	AC4FZ
R2AB	IZ3DBA	WA8KNE	OH2PV	AG4TO
S51DV	JA5SEY	WB6PIH	OH3DP	DU1IVT
SM6WET	JH3EQP	WT3Q	SV8RMA	EA3UU
TF3DT	JK1WSH		W4OEP	EA4D
TF3G	K5QY	111	W4SKW	EC1AE
VU2TMP	KA5OWI	AB5YI	W4VAB	EI6GI
WB8LEM	KA9JAC	AF6PK	W8TE	F5VML
WM4W	KB5HC	AI2S	W9GG	IZ4GOL
WT9U	KD9BIE	EI2HIB	WA2ALY	JF1KIG
ZS6NK	KI6RRD	EI5GM	WA4RYW	K6DLB
	KJ6YK	EI8IQ	WB2BXO	K7LOL
114	KX7L	EI9FVB	WB4HMA	K7QA
DL6WM	LA2LI	G0RPM	YB8HZ	KB1W

KD8DEU	WZ9B	K6BLG	NS7K	YO2OXD
KT5V	ZS4JAN	KB2GCG	PY5VC	
M0AQM		KD2CYU	TA1AL	102
M0PCB	106	KD8BZY	UA9AGX	2E0000
N2YBB	AA2VG	KE3A	VE3FRR	DK1MCS
N2ZL	AI4EY	KG5VK	VE7NS	DL2DCX
N3CAL	EI2FG	KI3F	W0YK	DL3XAC
N4LS	EI9CN	KY6J	W1CDC	DS2GOO
N4WOT	ES4RX	LZ1JZ	W5DWA	EA2RY
NG4C	F6ARS	N1AH	WA4IXW	EA4ESI
NW2I	G4WWG	N1TQ	WB3FHU	GI4OWA
PP5VA	IZ2IPF	N1XL	WU1T	HB9BEP
SP5UFK	JA1RBY	N3DD	WU6K	HB9IBA
VE1JF	JH1OVY	N5VBK		IC8XIL
W4OV	K1FUG	N8YQX	103	JA5ALE
W7HJ	K2KYH	NZ4CW	AB8DG	K2KNB
WA2ONG	K6GCN	OM4KW	AC0DQ	K4QS
ZL1IM	K8RD	PB7XYL	AE7U	K6JAD
	K9WMS	PT2DF	DU3GKT	K6XJ
107	KB5UNX	PV8AAS	EI5GSB	KC3OPI
AA5H	KF5BA	SV7CUD	F5VIF	KC8YG
DG1LHM	KO4MA	TA1UT	G8GNI	LA5MDA
DJ7PI	KS4Q	VA2LC	JA1CCH	LZ2HM
EA4FXZ	LX2KD	VE7ON	JA3PYC	N0OK
EI4DQ	N2BT	VK7ZE	K0JPL	N4IR
EI6GF	N4GRC	W3WN	K1MDA	N9AKR
F5DBT	N4PF	W6KF	K2AMI	NZ1I
HB9ARK	N5RN	WA3IIA	K2WJ	OA4DGS
JA9IPF	NA7RH	WB6JHI	K3LA	OK1DXO
JI4HKA	NH6L	WD0FYV	K5VSD	OZ5VO
JR3PKO	SM0XG	YB1BUL	K8TLC	PE1DAB
K0XM	SV3RKM	YB7WW	KA7CVJ	SP5NON
K3IK	TG9AWS	ZL2DD	KC3NIE	VE3DIT
K3JRB	VE7UF		KE8Y	VE3XB
K4NI	W3CL	104	KG5NP	W4JDS
K5SES	W6IA	DB2WD	KN6KI	W4WNT
K9BR	W8LR	EI8GS	KS0Y	W8EH
KJ4UZU	W8QW	HL4GHT	KU4A	W8UQ
LU2JCW	XE3ARV	JE2VYM	LA5HPA	WA8Y
N6GEE	ZL3RIK	JG1LFF	N3ER	WD8KRV
N7TW		K0MD	N4DJT	WK3A
NA5WH	105	K3NO	N9OI	YO6BHN
R9GM	4F3BZ	K3WSU	NJ4V	ZS6HON
S57J	AJ6V	K5YE	NN8L	
SP7ASZ	DK7GH	K6VVK	NS7U	101
TF3MH	DS5RNM	K7IA	RZ6MJ	AA4QE
UX5XK	GW0ANA	K9YKL	VE3XK	AD4J
VE3BHZ	I0BJV	KB3Z	VU3RGB	BX5AA
VU3DJQ	IK2HLM	KC5LT	W0PPA	FM4LV
W1USN	JA3KWZ	KN6HIP	W2TX	G0MMI
W8PE	JA5GOJ	N0SL	W4PG	G3VDB
WA4OTD	JF3KOA	N3YZ	W4YR	HS7WMU
WA7HQD	JG5VFK	N4NYY	W7KKC	IK2SYK
WB2MKX	JM7TKK	NA4D	WA2VJL	JA1KZP
WB4EVH	K1PU	NB2P	WA3PAK	JA3AOP
WB5TEQ	K4UQC	NE3K	WT5L	JE6JAO
WB8PKK	K5WE	NS4F	YB1SKR	J11ZS

JK3NSD	DJ0CL	SQ7JZO
JQ1QGM	DJ4LR	T88UW
JR1QLM	DL1TPY	VA6SP
K0WJ	DL2RUG	VE3ZN
K4MSS	DL5JH	VK2IS
K7UPJ	DM5TI	VK3YR
K8DTF	EA5BYP	W0YRE
K9EA	EI9HQ	W3DIY
KB1OIQ	G0WEJ	W3SW
KB9AIT	G2DP	W4CG
KC0V	G4FSU	W7BA
KC2SIZ	IK7NXU	W7SMW
KD2GC	IU2LFP	W8BZY
KD2NF	IW2FLB	W9ARG
KF5MDZ	IZ3GJL	W9GFB
KK4MA	JA1QEY	W9MCP
LU2NI	JK1OTP	W9ZT
N4ZR	JR2PAU	WA1KXV
NK7L	K0FTC	WA4UWD
NU0Q	K1GW	WB6RAB
NX6D	K1HC	WD4OHD
PY2YW	K1MLP	WN9A
S57NML	K2ITT	WQ9F
SM7GXR	K4KYN	WV4E
SP5BMU	K5JUC	YL3GDM
TG9AKH	K5PSN	ZP9CTS
US8ZAL	K7GT	ZS1IS
UX4UM	K7HV	
VE7XT	K8JRK	
VR2PX	KA9JCP	
W0QL	KB6IGK	
W0RMS	KC3AK	
W1ES	KC5RR	
W2MW	KD1DT	
W2YWC	KE5MMT	
W3ATT	KF5TL	
W4BZM	KJ4SKO	
W4PM	KR4DA	
W6OU	KV7N	
WB1DX	M0IFT	
WB5HJV	N2CJN	
WB9ZNZ	N5SIX	
WC6Y	N6DW	
WD9IOK	N6RVI	
WL7OU	N7TP	
	N7UJJ	
100	N9APK	
9M2CQC	N9MKC	
A41ZZ	NN6CH	
A71EM	ON6JY	
AA1SU	OZ2BX	
AB3TM	PA3DTR	
AD9DX	PA3HGC	
AF6O	PT2ADM	
AF7WM	PV8RR	
AI6P	SP7LPD	
DB3KE	SP7QHR	