

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	JR2KDN K0IEA K3UA K8SIX N3SL R7LV RZ3AM SM6CCO SP3EPK SP8AJK W1MK	I4LCK IK6DLK JA4LKB JA7KY JG3QZN JH4UYB JR3GWZ JR3IIR JR7VHZ K0EU LZ2DF N1DG N3XX N8DX OE5NNN OK1MP* PA7MM R3OK SM5CEU SP3E W3LPL YU1FW	338 AA1V F6BKI G3RTE GM3GAV HB9BGV HB9BZA I4AVG IK4DRY IK5HHA JA2JW JA5EXW JA8EAT J18DGO JL1UXH K4XP K9NU N4JF N5ZM N8JV OH1TV RA3CQ SM6DHF SP6CIK UA3AB UA6A W2YC WD5COV YO5BRZ
347 DJ9KG G3KMA JA1HGY K4CIA K8MFO N4WW SM0AJU W1JR W4DR	344 GM3YTS JA3FYC N4CC PE5T SM3NRY SM6CVX VA3DX W0BV W3UR W8UVZ W9IXX	341 CT1EEB F6AOJ GM3POI JA0UUA JF3KON JQ3DUE K5RK N0XA N6JV OZ3PZ PA3FQA PY2XB RU3FM SM5AQD UA4HBW UT7QF W0DJC WB6RSE	339 DL4MCF EA5BM JA5IU JA7MSQ JE1SYN JH2FXK JH2UVL K1ST KV7K OE3GCU OK3GU R4GM R5AJ SM4EMO SM6DHU SP7GAQ UA4CC WK3N	337 DL1AMQ EU7A EY8MM F5NTV G3XTT HB9AMO IK5PWQ IK8HJC JA2XYO JA4FKX JF1KKV
346 4X4DK HA0DU HA5WA JA2KVD JA4DND JH4IFF K4DY K4MQG K4PI KF2O KJ9I SP5CJQ W3YX	IK1WGX JA2JPA JH1GZE K3FN N4CH NN4T PA0WRS SP2FAX UT5UGR VE3EJ VE3XN	340 AA7A AD5A DF3GY DJ2YA DK5WL DL7MAE EA6SX F6DAY G3TXF		
345 DJ6RX G4BWP	342 EA6NB G0JHC IK4WMA JA2FBY JI4POR			

JF1WPB	G4CCZ	SV8CS	K2UU	IZ0AEG
JF2UPM	G4PWA		K4UTE	JA0NPQ
JH1TWT	I2XIP	331	K9EU	JA2FJP
JJ2LPV	I4EWH	GM3PPE	K9MM	JH1RFR
K2FF	IV3JVJ	JA1ANR	N5AW	JR1BLX
K4ZYU	JA0GJJ	JA1SJV	N8RR	JS2LHI
K5KC	JA1XEC	JE2LUN	NI0G	K4SO
KD5M	JA6BZI	JJ3PRT	NI6T	K6AM
NO8D	JA8BNP	JL1RUC	PY2BW	LA5LJA
OZ1CTK	JA9APS	JR3OEH	SP2BMX	N5XZ
R3VA	JF1PUW	K1OA	W2LO	R8TX
SM6CMU	JH4ADV	K5EK	W4UM	R9FM
SP8NR	JH8RZJ	K7ZA	WA7NB	SM6BZV
WB9Z	K4MWB	N5UR		SP1JRF
	K6FG	OE6MDF	328	UA3AP
336	N0AT	OH1MA	DJ5AV	VE1YX
AG9S	N3NT	OZ4O	DK5AD	W3NO
EI7BA	N9IW	PY2YP	DL2OE	W6RLL
G4OBK	NR1R	RW3RN	F2JD	WA5VGI
HB9BIN	SL0ZG	S54E	IK2YCW	
HB9DHK	SP1S	SP3CGK	JA1SYY	325
JA0EOK	UX1UA	UA3DPM	JH0INP	DJ9HX
JA1BK	UY5ZZ	UT7UJ	JJ3HGJ	EA4KD
JA2DPC	VA5DX	VE3FF	K5BG	F5CQ
JA2VQF	WA4FFW	W1TSP	K9IR	HB9DDO
JA5MHD	YO3APJ	W2IRT	N4NX	JA4DLP
JF7XKY		W5OZI	N9US	JH1IFS
JI1DHY	333	YB5QZ	ON4AOI	JR7WFC
LA5HE	CT1IUA		PY4OY	K3WC
LA5IIA	DF4PL	330	SP6M	LA8PT
N4MM	DK2NG	JA3EMU	UT2UB	N2NL
NJ6P	F6EXV	JE7JDL		NY0V
OE6IMD	JH3CUL	JH4JNG	327	OE1ZL
ON4CD	K4XO	JN1BMX	AA5AM	UA4LY
SM3VAC	K7NN	JO7WXN	DF2RG	VE3EXY
SP9DWT	K8PT	JR4OZR	DF2UU	W1DIG
	K8ZTT	K4QL	DL6KR	W3LL
335	ON4IZ	K5DU	E72A	W7AO
IK4DRR	RV3LO	K9CT	EA5RM	YU3AA
JA1EOD	SV1FJA	OE1WEU	IK4BHO	
N2LT	SV1RK	ON4IQ	JG3LGD	324
N4XM	UR0MC	PY5EG	JH1NYM	AC4G
OE2LCM	VE2Tzt	RA7A	JI2KXK	DM5EE
R7DX		RU3QR	K1HTV	I3BUI
SM4DDE	332	SM5CZQ	K3RA	JA2CXF
SM5KNV	AA6YQ	VE3LYC	KX4R	JA2EPW
UA6MF	IK4GME	W8OI	N4QS	JA2ZL
UT9FJ	JA1ADN	W9OP	OH5VT	JH1EEB
W4DKS	JA3PIS	W9RPM	SM3NXS	K4HB
W4PK	JA5AQC	YO7LCB	SP6HEQ	KW9A
W5ZN	JA7JWF	YO9HP	SP7VC	N4II
WI8A	JA8RJE	YV1DIG	W1GL	NK1K
	K1AR		W1RM	OZ1AXG
334	N7RT	329	WA2VYA	RA3QK
CT1APE	OH2BLD	G0DQS		RN3QN
DJ8NK	PY2SP	HB9HFN	326	SP9JZU
DL5DSM	SP5DIR	JA2BDR	AD1C	US5WE

UY5AA W7DO W8GC	321 AB6QM DK1FW EA1N EA5BY I2EOW I4MKN IZ1LBG IZ8FWN JA9TWN JF8QNF K0KT K2RW K9US KG4W N5DG N9AU* NE1B OH1LEU PY2XU SM2OAN W5XC	G3LZQ JG8FWH K1LD K2TE K6YUI KF0QR KG7H KZ4V LU8EKC PA5TT RL3FA SP3IBS SP7HOV UN6T UN7JX UR5IKN UR5WA W8HW WB8BPU XE2CQ	K9NW KG8P N0RR N8TR NN4R R6AF RA0FF UA6YW W7OM WB4TDH	W6XA W8DCH WT8C
323 AA1QD DJ4AX DL4CF EA3GP HL3IUA I0WDX JA0CRI JA1JAT JA2IVK JA2JNA JH3VNC JR1BAS K0KX K3WA K4CN K4IQJ K7ZV LA5YJ LA7AFA LA7HJA MD0CCE N5OK PY5HOT RM0F SP1MGM SV1DPI UX0FF W0MHK W3KX W4FC W9RN WX4G	320 AA4V* AA5AU DL1DUO EW2A FK8CP HA1RB HA9PP HK3W JA1SVP JA3GN JA4EPE JE2EHP JR2UBS K4HGX K5MC K6XT K7XB KW4MM N7RO OE5RLM R7NW SM5FUG W1YM W5BPT W7CT	318 DJ4PI HB9SLO I1EIS JA1WSK JA2WYN JA5XAE JA6VQA JE8CLT JG1WSC JH7RXU JJ1DWT JN1RQV JR2LJO K2SHZ K5XI N1NK N4DB N4PQX NS6C OE8RT RX3AGD UR5EDX W5FKX W5XX W6VX W9MU	316 AA5AT EA7TV EC3A IK2QPR JA0DIN JA1IOA JA1IZZ JA5BEN JA5WIZ K2VV K3PA K5WAF K6KLY K9YY KA9CFD LA9AJA N4TL OE1AZS OE3SGU PY5EW RA1QD SV1JG WA1JMP	314 AA1ON AA4HP AB4IQ DJ6TF EI9JF GM3YOR I1FQH IU7QBB IZ8FFA JA2VMU JH3GCN K0KVR K8FL LA3WAA PY2KP UA9FAR W1ECT W6XK
322 EA2IA IW1ARB JA1GRM JA7LGE JA7QVI JA9FAI JF2XGF JM1FHL K2UO K5AQ K8EUR KC7V KQ8M N8BM* OE3EVA UA3AGW VE1DX W7MO	319 AA8CH AJ6T DJ5FI DL5WW DL6CNG F6FXU	317 9A2F AB3CV G0OIL HB0CC JA1FQI JA2TBS JA9CWJ	315 9H1SP AA4R CT4NH G5LP JA0DET JA1XCZ JG3SKK JS3CTQ K9RX K9ZO LA7JO N2BJ N5TY* N7IR PA3EWP PY7DJ SV1CNS VK3HJ W5TCX W6RS	313 AI9L DL1KUR E72U EA8AKN IK0XBX IK4PLW IK8YTA IZ2AMW JA4MRL JA9NLE JG4AKL K4JJW K6ND K8YTO MM0EAX RK4FD W2LK W9AJ WB5JID WN6W ZL2IFB ZS6EZ
				312 DK9KX DL4SZB EA1YO IK0PEA JA2ATE JA2NDQ JA3AZD JA4ITW

JA9GPG	JR7FRW	KN5O	IZ0RVI	N4QQ
JE2LPC	K2PK	N4AH	JA2VHO	ON5UE
JF2WGN	N7XR	ON6AA	JA2XCR	PE1L
JH1HHC	N8PW	RN3OG	JA7IC	SM6CTQ
K8GI	R9TO	SM0CCM	JA8EJO	SV2AEL
LA2QM	RA9CMO	UW2ZM	JA8ZO	VE3BW
R0FA	RU3DX	W1SKU	JJ1SKG	W8TN
S55DX	SP5IWA	W2GG	K5WK	WB9CIF
WP4U	UN7TW	W2JU	K9FN	ZS4TX
	VU2NKS	W5ADD	KB1JZU	
311	W4QN	W6ENZ	LZ2JE	299
DJ9ZB	W6SR	W6YI	ND0N	HL2WA
E73Y	WE7K	W7BEM		IW0HQE
EI6FR	WE9R	YO2RR	302	IZ3ENH
G0BLB			AD6W	IZ8XQC
JA1KQX	308	305	IZ5JMZ	JA1BPA
JA7BWT	JA1LSP	A65BR	JA2FGL	JK1TCV
JE1DXC	JA6WJL	CT1FMX	JA9FPI	K7EG
JG3FEA	JE6TSP	CT1GFK	JL1OEC	N1IBM
JH4ALY	JR8AMF	DL5CW	JR6FC	OH8LXT
JH4HMG	N5GH	F3SG	K1GG	UA3ECJ
K0JUH	N7US	F4BKV	K4EM	UT7UV
K8VFX	SM4AZQ	HA7TM	K6FW	W7Yaq
K9MK	SP7ITB	I4KDJ	LB8DC	ZL1BYZ
LU3CQ	W8HC	JA2XW	N6RV	
R9SA	W9ILY	JG0CQK	WB0TEV	298
S57AT		K1USA	WO7R	CU2DX
W2QO	307	K4SE		G3VKW
W5AJ	5B4MF	KP2A	301	HA5VZ
W6SZN	DJ4XA	LA9VFA	EA3WD	IK0HFO
	IK5CBE	N2TN	HB9CEX	JA0LFV
310	IV3YYK	N4DW	JK1GOK	JL2PQV
AB9V	JA9NFO	N4RWG	JK1UNZ	JN7DOS
DL2CHN	JE1LFX	N7TY	JR6LLN	K8RRT
DL7BA	JE2DZC	N8DJX	K3WW	KD0PO
DL9TJ	JR1DUP	W4GF	KM4H	UA0BA
HB9RG	K6SIK	XE1KK	LA3MHA	
IZ5EKV	K8NVR	ZS2DL	N9FN	297
JA2AH	LB2TB		NA5C	AA8OY
JA9GLW	PA7RA	304	SV3DCX	IZ8DFO
K5ZK	PY2NQ	9A4T	W6NWS	IZ8VYU
K8GG	RW4NN	DK3WW	W6TC	JA6TMU
N4JQQ	RX4HZ	DL1HRN	ZL3JT	K5UO
SM6CUK	SV1GYG	F5LVL		LA2PA
UA3TT	W5ODD	IT9DAA	300	SK3PY
W8AV	W5VY	JH0BQX	AD5Q	VE6LB
ZS1LS	W7AL	JH1BNC	EI2GLB	WA6F
	WB9EEE	K5PS	G0EHO	
309		K8AC	JA1DDZ	296
7K1PTT	306	NU8Z	JA1FGB	DF2GH
DL5EBE	A45XR	SP8HKT	JA1NWD	I6FLD
G4XRV	DL6JZ	W5LT	JA3ENN	JE1PNX
HL2IFR	EA6VQ		JA8BAR	JR1WCT
IK5MDF	EV1R	303	JE3ENP	JR9LKE
JH3FUK	F5PAC	DK8MCT	K1DT	K4CMS
JK1BSM	JH8GEU	DM2DXA	KB0EO	KB8VAO
JK1EXO	KF7PG	G4GIR	KU0A	N1EN

N3RC N5LZ NV9L OE5FIN W2AY W4VIC W7ZJ WA1S YB1UUN ZS6WB	292 CT1DKS HP2AT JA9IFF JF1LZQ JH1BAM K3FRK KA7T KI0KB KI4DLS N5ZC NA5DX	288 HL4CJG JA4VLK K7WP KI5BLU LA0FA LA9FFA NQ1K ON4CAS OZ1LCG VE3EK	JF1IRW JH1DGQ JJ1QUV K4MS K8DV KD0Q NN4SS VE3VHB W5CIA	JF1RYU K0GY K1LPS K5VWW K9OR N2JJ N6MZ N6PSE W1ZT W8KEN W9PZT
295 CT1FCX CU2AP G3VPW HB9IQB JA2QXP JE1BMJ JH1OBS LB6KC N5ORT SM7CQY UN7LZ YO2CMI	291 4Z4DX DS1JFY HB9DDZ HK1MW JA0DWY JA1RTX JA5SUD JA8DNV JP1IOF K2KA K6EME K7UA K7ZD N8OC W3RJW W4FQT W4HG W6RW	287 EA6ET EU1KY G3KWK HS1NGR IZ3ETU JA7QFU JA7ZP K2AZ K5VIP K8ROX K8WK RQ3A SP6EY SV1IW	284 CT1FPQ IV3KFB IZ8FDH JA2FCZ JA3BXF JA9AGN JH7BKN K3UL K6PJ N0RB N2LM N4LR SM4BZH SM7IUN SV2DGH W1LW W8LGJ WD4LBR WS9V	281 IZ4MJP JA2FBC JA3XNH JF3LOP JF3PNQ JH1ACA JL1XMN K0BJ KG6I RW7M SM5AOG W1OPD W1YIF W6DR
294 HB9LCW HB9TKS IK2DJV JE2OVG K0BBC K1ESE K2LS K3NK K4XD KS1J W1YW W4WM W7CA WA9PIE YS1RR	290 9K2OD CT3MD DF2IS JF1NZW JH4GJR KA8ZPE OE2BZL VK3BDX W6PJ	286 EW1KP G3WPH HA7UW HB9CQK IK2OVC IK4AUY JA0AOO JA1VLK JF6XQJ JH1RGG K8QM KM1D KR0P N9ISN OH1ZK PY2VA SM0NJO VU2PTT W8JRK W8MET XE2X ZL4TT	283 AF9H G3SVD IK4ADE IK8EPC JA7LMZ JA8EOT JH2PWY JH4ADK JK1OPL JR3UIC JR4LNG K1BD K4ZO N5UL PC3T SM6BGG W3OA WO2N	280 AA7G CT1EAV EA3CJ I5HOR IV3GOW K8OM N9RS NF1G W1BR W2OO W4OX W5ZG
293 DL9FCY EA5KA HL3GOB IZ5RVG JG1OGM JH9AUB NW7E OE8SPW PY2IQ RA5BM SK7AX W3JX WA3C WO2T	289 5B4AHJ DJ5JH DK2JX DL1TRK IZ5BAM JN3SAC K5RT KA8SYV N7BT OE1WHC	285 9A1AD DL4CW I5CRL IK0AGU	282 7M4AOE HB9DHG HB9RYZ IK0HBN IK5RUN	279 EA7SG I0OSI IT9CVO IW0SAF JA2JRG JF0JYR JF1LMB JH0OXS JH8NB JM1SZY JP1NWZ K0VSH K4VIG N6IE

OH2IS	275	SM4CTI	F5UJK	N4HB
PY2DS	4Z5LX	SM7NDX	FG5FR	N5MOA
W0TT	9A4W	SV9AHZ	IZ8IEV	N9BX
W5SL	DS5ACV	UA0FO	JA7GYP	N9JV
278	EA1AF	W4MAY	K8BL	N9RD
AA4SC	JA5NPV	271	K9ZM	N9UA
AA6AA	JE2EBT	BH4QYX	KZ5DX	OH4UI
AB5A	JE2VLG	DJ9ON	N0ABA	US0YA
EW1BA	J11NJC	G3NDC	UA3O	W1KSZ
JE8TGI	JR7GBL	HB9BYQ	W3ABT	W5JAY
JH1AGU	K0JY	IW0HOU	W3AP	W7MEM
JH1QAX	N6HC	JA1DM*	WA4JQS	WA0MHJ
K0TT	N7QT	JA8FFM	267	264
K2UR	W4WT	JM2RUV	DK2GZ	AA8LL
K6RO	274	K9JF	EA3GHZ	AB5C
K8TL	HL3DE	KD3CQ	IK0LNN	I0JBL
LB5WB	JA1CZI	PA3CSR	JA5FDJ	I5OYY
N3VA	JA5BGA	SM5CLE	KJ6P	IK2PZC
NX0I	K1UU	W7QDM	KL0S	JA3WLN
SM5CBM	K8FH	W9OO	N4UOZ	JH1SJN
W0LS	KS4S	ZL4AS	OM4EX	K3VAT
W0VX	SV1FJP	270	VK5GR	RM3DA
W1VT	WB2GAI	JA1SKE	WA3AFS	W0JM
W9FI	273	JA2IYJ	XE1MEX	W1SSN
WA0I	DM1TT	JA3KNN	266	W5DAW
277	JA1MZL	JH6DUL	HB9DVZ	W8OP
F3AT	JA3FHL	K4FJ	HB9JOE	W9YE
F5PBM	JA8UIV	K8CW	JA1FJJ	WA4CEM
HB9BAT	K1CA	N1SV	JH0RVY	WB8K
HL3AMO	K4JAF	W2GW	JH1APK	263
JA3RQ	K5FZ	W3GQ	JH1IED	F9XL
KU4XO	KB1EFS	W4BP	JH8KFE	HB9CXZ
N7KA	OZ7FOC	269	JJ2KDZ	HL2EIZ
OH1JP	WA0RVK	AA9A	JK1VXE	JA9AA
SP6JIU	YL2KF	F6ECI	JL2JVX	JJ1TKN
W2NO	272	IV3TMM	JN1NBU	JO4CFV
W8RLS	CT1BWU	JA0LXP	K0TPP	K1KA
276	DL7UPN	JA8XQI	K4JC	K2XF
DS5TOS	G8DX	JH1VUO	KB6CIO	K3SEW
GM0AXY	HB9DOT	JQ1YIW	LA8HGA	KF2DT
HB9BUN	JA3EOP	K3EA	N2WB	KQ4AV
JM1GHT	JA6GIJ	KA1ERL	SM3LGO	LU6ETB
K1RO	JE2UFF	KJ7TEA	W2OIB	NZ3O
K9OW	J11CQA	N3QE	W2XI	UN3GX
LY1G	JJ2WOC	N6PM	265	UN9L
N5KM	JM1VRW	NA5Q	DJ9RR	W8WEJ
SV1VS	K0KG	VE6AX	DL1SMA	ZS2EZ
W2TB	K9SM	W3BW	F6DBX	262
W8MHW	KD2T	W5PF	HL2KV	DK1WB
WA4LOX	N6HY	WL7E	JA2FSM	DL6XK
WA5LFD	N8KOL	WW3S	JA3QOS	JA1OVF
WF2S	NA9RB	268	JJ1BMB	JA8CJY
	NN4X	DS5DNO	K2UFM	JE1PHH
	PY2MC		N2NS	JH1DGJ

K3XA N6UK SP6A SV9COL UN3G WB8ZRL	RA4P UT7KF W0IZ W2WG	IK1IYU JA6QHQ K0GD K9TF KB2FCV KG9Z OM8FR SV1FKZ SV8CKM W0SZ W2OR W5DM W9JA YB0COU	JR1MLU K2SN K4OY KD6UO N8NN VE3CFK W4UCK WA6JA YB0DJ YL2TW	PY2GG W7AH W7CD W8UN
261 DF7EE HL2CFY I2VGW JA7HRM K8UT KI4GE N7ELL NT5V S55ZZ SM5FQQ VK3NX VK3TC W6BJH W8FIB W9JJB WD0DAN	258 AI6Z EI9FBB HL4GAV IK3SWB JA1KPH JH1SOD JH1WJR JH3SIF K9MBQ KE1F KH2L KR4F N1RR PY2FN W5ZPA W8IQ	254 CT1BH EA2AFV EA5CRC IK5BOH/2 JE0ART JH0AWC JH6PFY K7LJ KH6M KJ6NZ LU5FF SV1HEP VK4CAG W5QM	251 4Z1UF AE5E CT3HF G3UAS IK2RPE IW3GJF IZ8GGF JA1IAZ JH7WQX JR7MAZ K5IB KT2C RA3QUA RN3CT SA0AQT	248 DH0GSU IZ2EWR JA0KJE JH1SBE JR1VAY K4PB N4PYI N4TOL ND4X VE1JBC W2KA WB8ART
260 AA8R DS4AOW EU1U G4IUF G8AJM JA3NHL JA4HAW JA4ZA JE3EDJ JP7FSO K4KGG K5CD N4XP NI5F NK0S OH7TV W5GAI W9BEA	257 AC9EM CT1FUH EA8AXT HB9MFM JA6BEE JF2VAX KK2M KY6R N4GN N8SNM NJ3K W0RX WA2NPD YB2TX	253 4F2KWT DL9GTB F5JSD FG4NO JA1EMQ JA1HOM JA6GPR JH0NOS K1KO K2NV K6BV K9YC N4PJ SM7BHH VE3CRG W0FLS W4IS W6TMD W7IB W8LMG WS5W	250 AA4U JH1IAQ JH5HDA JR1IZM K4WNW K9GWH N2ZA N4JT PA7TWO RU0SN SM7GIB W2JLK W4AG W7HR WA3F	247 IK6OIN JH3FHQ JJ6DGP JS6TWW K9OT KK1W LA5SJA LA6OP LA9GX LB7ZG NE6I NG7M W9CSX W9EWZ W9MO WA8WV XE2D
259 JE2RDO JH1ERJ JH1NYN K1NTR K5FNQ LA6UL N4ENE N5JB N8LJ NK4L PA0JSE	256 DJ7ZG HK4SAN IV3VBM LU4FPZ N0RN N4TJ N4TV SV1ACK UR3EO W0HBH W5GZ W5ZO	252 AB4UF JA1XPQ	249 9M6YBG AG1A DK3UA HI3T K4ST K5DHY K9NR KJ7M KK0M N8HRZ ON6YH	246 EA5RD HB9EFK HI8R K1SM K4RG K7KB M0CSD VA7ZT W2/CT1GIF W8GNM W9LN WB8CQV
	255 CT3KN DJ4GJ DS3HWS			245 AA4A BA7IO BH4IGO F5NBX

JA0KJD	WA9GON	K1BZ	N1BZ	231
K2HAT	XE1H	K9JU	N6KZ	DH2PC
K3VAR		KN4PPD	OZ0J	EI3IO
NY2NY	241	KQ3F	S54A	JA9RT
UA9FFV	9A5F	N2DPF	W6AEA	JH4CBM
W2FV	EA5GPQ	N7WO	WA3WZR	K2CBI
W4GE	IK7FPV	W2LE	WQ6Q	K3OX
WC3W	JA0MRW	W3BNN		K4MF
	JP1LRT	W5DNT	234	KR6C
244	K2RU	W6YOO	I8MTQ	SP1DSZ
DJ3XG	N9XX	WA6G	JH1OGT	SP7ICE
DM2RM	PY2WC		JJ1KZZ	W2PP
IK2RZP	W8BBQ	237	JK1AJX	W3FOX
K0DD	W9HBH	6K5YIA	K2FW	WD8PKF
K1DJ	WP4EJH	E21EIC	KC6JAM	WK8A
K8ME	WV9L	FG8OJ	KL7TC	
LA7QI	240	G4PUQ	NE3F	230
N9JR	AB0CT	IK2DZN	VK6OZ	EA5BRE
NH6T/W4	CU3EQ	JA1QXC	W1WC	IK2ANI
RT5A	DL2RTL	K1RV	W5PJR	JA2NNF
W5VQ	HB9DQV	K4KAY	W6AER	JR5JAQ
W7HPW	IK8VRH	K8EAB	W6JZ	K1LT
W7IU	JE1HRC	OZ1IKY	WV4TN	K9ALP
W8IW	JR7XOD	W5RF	WV6E	N4IQ
W8MJ	K4WM	WB3JFS		OH3OJ
	K4YYL	XE1RBV	233	TA1CM
243	K8NK		AE0P	TZ4AM
4X6ZK	KS3F	236	AL7TC	VE3SKX
GU0SUP	LA2GH	AB1J	EI6IZ	WA2USA
GW4BKG	NA2M*	IZ0NRG	EW1P	WA4DOU
JE1VTZ	NJ7G	JA0PE	HB9IIO	WA8MCD
JF2OZH	OZ5HP	JA6CBG	Ji6IHG	ZS6NJ
JR0QFA	RN9N	K1FEV	K0CS	
K6ZP	VE7BV	K1NJ	KI1U	229
N4HID	WI8R	KE1VT	ON4ATW	AA9GR
OE2GEN		KE4UW	W6DE	DK8IZ
ON6KE	239	KT1J	W8CZN	I0MWI
PZ5RA	AA3LX	N4AL	WB0O	JA3UNA
SM2GCQ	AF4HX	NA2AA		JA7MNF
W7LGG	DL2RUM	NA9Q	232	JK7LXU
W8UV	JA1OVD	RC2A	7K3QPL	K6ZZ
WD9DZV	JH8MZF	S51NM	AA9RR	K7LV
	K4YJ	SM5ARL	AB4SF	KO8SCA
242	KC6X	SM5FWW	AC4VM	N6PAT
AA0MZ	KW4V	W1EQ	I8LWL	OH8NW
BA4MY	NA4EA		IT9AAI	RD3BD
DK3PZ	NU4I	235	JA7KE	VE3YF
EA3EQT	VU2CPL	AF5CC	JH1FVE	W1OP
IS0AFM	W4GIW	CT1DOF	JH3GFA	
JA3MHA	W9DX	DK2CC	Ji3CJP	228
JG1SWM	ZS1A	EC1A	JO4JDU	JH1RVQ
K6MKF		IZ5MOQ	K4HQB	JH2VVH
K8AJS	238	JA4DHN	N7WS	K1RH
N1CGP	HA5PT	JA8WGX	SP6AXW	K3NQ
N4OA	IK8GJR	KF9UG	W0GG	PY5CC
N6PEQ	JG3RWX	KX4TT	WB2BIN	UX5UO
WA3I		LA2XPA		W1TO

WA9BZW
WB0N

227

EA1RT
IZ7AUH
IZ8MBW
JA0CIU
JA1JYE
JO1LVZ
JR1EFG
K3WWT
KM6HB
N1JP
N4HN
PP1CZ
UR5FEO
W4ABW
W4RDX
WB7B

226

9K2GS
DL4NBE
DL5XL
IK4MSV
JA4SSM
JA6OXT
JH1FNU
K0GW
KB9DAK
LZ2XF
N4SC
N9KW
SM5CZK
UA0FDX
W3SB
W7SX
WV8DX

225

4X4MF
AJ8B
HB9HIT
IK0CHU
IT9ODQ
IZ2FOS
JA1QIW
JH8UQJ
JP1GUW
K0THN
KK4OK
KK9H
N0KV
N5BO
NU1O
PP7LL

SV3AQR
W9YSX
WE4S
WN6K
ZS6UT

224

HC1BI
IK2GAJ
IK2UWA
JA1NLX
JA2MNB
JF1KML
K4WFM
K8QKY
KR2Q
KV1E
N2NW
N3KV
N7DED
SM0MPV
W2NRA
W6SFK
WA3FRP
WA3GNW
YB1AR
YO9FNP

223

AG7N
HA5BSW
JH1UBK
JR7ILA
K4ZRJ
SP5MXZ
SV1CQN
W4SK
WO5I

222

EA2AGV
HL5BMX
I8YAV
KG4CUY
KJ4R
N2SQW
N6WT
NO0B
W3MR
W8CD
WE1P
WV2I
WW8RT

221

DK7YY
IZ0GYP

JK1DDG
JM1ESG
K0AZ
KA4RRU
KM4HQE
N7NG
NF4A
PA0ZH
SM3PHM
SM5BMB
VR2CH
W2DXE
WF8R
YO2DFA

220

7K1CPT
F6HLC
JA4FM
JF1WLK
JI1WLL
JK1JAS
K3PU
K4JUJ
KK0DX
KK4OW
N3KN
N4AOE
N5QS
ND3L
W5LO
W5RYA
WB2KSK
WB7BBQ

219

CT1BWW
EI2HY
G0VXE
K2TER
K4VNY
K5JZ
K6TAR
K6UNE
K9UWY
KA9UVY
KF6HI
MU0FAL
N4PL
N5ET
W5GA

218

EA1JO
IK3DVY
IK8UHA
K1JIU

K2BA
K7UT
KI4WCQ
NV4B
OH2LHE
WA5NFC
WQ5R

217

AA4AK
AA4FL
DH3KM
DL2NOM
EW4C
JE1GWO
KV4AA
N1MD
N6QI
NA5Z
SP5ELW
VE1DUN
W0QQ
W3ICM

216

7M4CLF
G3WW
JE2KSM
K4JKB
K6EID
VU2MSA
W5JMW
W6RKC
W8HMK
WB2FUV
WI7P

215

AA8SW
HA5CW
JR1CAD
K0HD
K6UM
K7LAZ
K9GA
K9SG
LZ2ZG
UT6UA
W1XV
W3BJ
W6KK
W7IV

214

DF2UA
DK5RL
IK0WRB

IK1UGX
JA2ITK
JA7JPZ
JL1GYZ
JR3ADB
N6DX
W6SL
WY6N

213

F4GVO
HB9FBG
JA0EVI
JA4MMO
JJ1KXB
JR3VMJ
K0NV
K1RI
K5CWR
K6IPV
K9RT
KC2SST
KF7F
N5WA
N9SF
RA0BA
RT0F
W2RIJ
W3WH
WP4CQ
XE1J*

212

AH0U
I1YDT
JH7IQQ
K3JM
N6NU
N8NA
WA1PMA
YV5LI
ZL3PAH
ZS2Y

211

DL5MHQ
K2EK
K4WES
KQ4EE
KV4T
KX2A
N6OJ
W3FI
W8QZA/QRP
WB8B

210 K1ZJA K5VR VK2AAH VK3FM VU2LBW	PY2RO W2CG WS1L	R9JX RV4LC SP3EPG W1OK W8BLA WF4U	JG3KLF JT1BV KF2OG KM1C N4MI N6MXU OE1ALW W6HDG W8JA WA5IPS YB1TJ	196 AC9S G3SBP JA6IVR JE1IBI K2AJY KW4CQ LA5LT N1GC N2AJ N7NW NU1T S50B SM5ENX TF3DC VK3KE YB1RUS ZL3RJ
209 AA4UC DL6UNF DL7JRD G3XLF IW8CGX JA0GCI JA3AVO K1JD K4GK KW9U RA3BL UR9IDX WB5STU YB2DX	206 7L2QAD DL2RD EA8MT G3KMQ HB9BOI K5QX K6QU W0OGH WA6TLA	202 CT3DL DJ8NT EU1M HB9CRV IZ4DIW JE4FNC K1ACL K3XO K5DCW K6SRZ KA1J KE6FV KK8MM KZ1W NW7US RX3BP VU2IBI W0MS W3ACO WA6URY WC4X	199 K0LB K4GO KB4MRX N8BK SM0DSF VA7DX W2YR WB5NHL	195 AA3TH IK0UTM IK4TVP IZ0BTV JM1JZN JR2PZX K4AR K4GHS K5UZ KR0O NA6MG NA9A TF3JB W1DYJ W6BK WB8BZK WC2K
208 DL1DWT JA7FAS K8ZM M0HIH N2KI N2RJ N3XM N8VV N9PGG RD9M SM6CLU VE3YXO W5THT W5UQ WW8W YO4AUL	205 AD3C BV1EK G4NBS JA1XRA JA7DPC JJ1JMZ JR0AMD K3SX NW7M SP5ES W0RSP W4UEF W6FL WA7BNG	201 AC6BW AJ8MH IW0BYL JA3LDH JA8LRG K0ABC K1PL K3SUI K5FXB KC2STA KD5R N3PS N4KM N7NF N8BJQ NE8P NK7Z OZ5NJ VE1VOX	198 EA1KP EI3CTB HB9AWS HL2ZN K0OK K4WY K7LFY KD3HN N2RR N3ND W3HKK W4WN WA6HBR	194 AB2E AE4M JA0AXV JA1PVX JA3WMS JL3OUW K1EFI K1GE K2ZD K4WZ K6MM KC9K KE5BR KM4NS OH6NIO UA9MC VA2IG
207 AA6RR EC1AIJ EI8IU F1ICS HL4CCM IV3KCB JA4HXF JA6ENL JH1IZR JI8PDC K1ZE K3FM K3NF K8AV KS4YT	204 9K2BM DK5HZ DL5KUA HB0WR JL3DGI KZ9DX LA7EIA N9LJX SP7CVW VK2CA WT4Q WU4B ZS1DX	200 AA4LR DJ7JC HB9KNY IV3TDM JA4GXS	197 AL7R HP3TA IZ0BVU JA1BNW JA1KXT JA7JM JH0AKV JR4CZM K4KEW K7CTV K7GA KU8X N5TU W0PE W1FA W1YRC W7WZ	
	203 AA4FU AC9O CX2CC EA5AT F2NH HB9CQL JP1EWY KF0LA NA2P R3IS			

193 K4JLD K6XN KD8RQE N6BM N9AOL VE1OP W4AFB W4NBS W4NE W9BS WA9MAG WB3LHD WC4H	KG8CW N3RW NN2D W1EBM W2WC YB4CHP	186 F4FLF JA1UOA JF1MTV JT1CO K0VM K6NR K8SIA K8WVA K8YE KE8G KW4J ND4V W0JMP W4DAO W4PNY	JA1ITJ KD7H KM8AM KM9E N7GCO W2ZI W8FN	K5RJ KO4PRE N0TR N1IA N7KDT N9IO NI3P SM0NUE SM1NJC TF4M W4AO WB2WPM
192 AA4NC EW4DX HB9HBZ HK3PJ JF7NNI JI1MNT JJ2VLY K6JJ KB1HY KK5OQ N0STL NY1V OE3KLU OH3FVP W0TM ZL3TE	189 CU3AN E70T HB9DVO JA6JYM K4WJ K5TA K5TN K9AQ KA6BIM VE3YV VU2DCC W1ITU W1NA W5VU WA0SXV WW0E	185 DL2SWN JA0AVS K0IL K0PX KM4VI LA8WG N4BAF NG9J NN9X SM0BYD W0QC W7QHE WA4NUF YB1TQL	182 AA4EA AF2C DJ3AS JR0RBY K2RET K7LAY KC1ERO KE9U LA2IR M0IKW N1QY SV8LMQ W2FDM W7IUO WT2P	178 HB9BMY JJ1BDX K5CR K8WHA KC4HN KF4VTT NT9F TF3VS V51YJ VE7TK W3DQS W4AEJ WB4SON XE2YWH
191 AJ4A DL2JIM DL4FAP G4FKA GM3WIL JA2ODB JA4CZM JG1LRE JR4LZX K1XE K3DFL KE3D KE8UM SM4OLL W8TM WA9JWL	188 DL5EBS F4WDL IZ1JMN JA7XBG JA9IWR JE7BUH JK3GWT K5HK N2ZZ NU1B R7CD VK2GR W2PD	184 I7PXV IZ0FYW JA1SGU JH1AWJ K2TV K3PP K5GH N3OUC N7RD NC7B NW6S SV8RX VK6LC W0FG W6DX W6WA W7CB	181 HB9GWJ JA1VRU K8BN KD4POJ KR4U N3AIU N5FEE OH1TSM PT7DX W4LEW W5WP WA8LRW	177 7J1ADJ AE4CW DF8FT GM4KHE IU0ICA IU8IYE JA1VRV JA8NFV JH8FIH JK1EBA JM3GXU K4NTO KN4JX LB5GI LX1CW N3KS NA6O SV2BXA W1DAR W4REX W5BK W5UHQ W7VS
190 EA7QW JH2AJY JO3WHB K1VI K2SY	187 AC5AA AK5Q JA1GVT JA3BKP JK1SQI K4JWA KL7TS N1NU N8TFD NZ5O OZ1HPS SP5LKJ UR4IOR W8NN WX2U YO3DDZ	183 AD5WB EA5HM G4XEE JA0BES	180 JR6GV K3GGN K8YSE W0MU W0UC W3ML WB9W YB1RKT	176 AA9D DF3EC

DS4NPL	K7STO	N4MEC	NS3L	N7WI
G8BCG	K9UQN	SV2JU	R3BB	OZ4VW
JA1UBZ	KI2D	TF3Y	W7FI	PY2ADR
K4MV	N1KC	UA0SC		R2ARR
K8KI	N4SV	UA1OM	166	W7YW
K8YYY	NU4B	W4DN	4X6UU	W9IL
KE4BKL	RA9SC	W4HZ	EI7GY	WA7HR
KS0M	WB4KTF	W6PG	IW1QN	
N0ODK	WB8EKG	WA2VQV	JS1MRA	163
N4NW	WY9V	WB4GLI	KL7NW	AC7ZG
NC2Y	XE1GLL	WW2DX	KM7R	E73D
OH3PYY	ZS1J	XE1FAS	LA9KY	JA0ED
OZ3SM			N0AH	JA3UOQ
VK2HV	172	169	NZ3M	JE6PJP
VR2XMT	K7FEL	AC8L	PA0TCA	JS6QOM
W1MR	K9QJ	DL6NW	VE7SZ	K0BRO
W4KA	N6FS	EA4DEI	W5FPT	K0QQ
W9ROG	N6ZN	IK0WMJ	W7VY	K0SD
WA5POK	NK7C	K2TK	W8SAX	K9IA
WA8RCK	PT7ZT	K4AU	W9ZCL	K9MMS
WC2L	SM7WVZ	K6IPM		KB2S
YB2TS	UY2UZ	KA1DJ	165	KD4EE
	W9MAK	KT8D	7L4VYK	KD4SN
175	WK9U	N6EM	AB9M	KE3X
5T5PA	WN7J	N6RK	DF1ZN	KP4N
JA3VPA	WP3R	N8AYY	HB9VAB	LZ1XL
JE2SOY		W6WF	JA2OLJ	N2CG
K2RNY	171	W9GXR	JA3EEM	N4GBK
SP5IXS	AD6ZJ		JH1GNU	NX8Y
VE4EAR	AK7O	168	K0KV	VU3CAU
W4MA	DK4TP	3A2MW	K1EO	W1FC
WC2C	JA4FKO	AA8KY	K5LY	W1MRH
	J13BFC	CT3CD	K6ME	W8VI
174	JR1LZK	DK3QM	KK4XL	WA5NOM
BG8PA	K0HB	HB9HVG	NJ1H	WB2NPY
IK0XIH	K0KP	HL4XM	PY5IP	WB6CJT
JA0JPD	K6EGF	JA2LHG	TF5B	YB1BML
JA3EY	KD4W	JG1JPE	W1AW	
JE1COB	KE2M	JM1HJG	W2KNG	162
K4SAF	NI7F	N2YF	W7JW	F6KOP
KA9OKH	OZ9XU	N7MQ	WB4YDL	I0LYO
LB8OH	TA1L	N8NB		JA4RED
N7JB	VU2CDP	N9DR	164	K1LTJ
UA4PK	W3ATV	R9MJ	AA3AZ	K3VPZ
V51B	W3KHQ	VR2MY	AK4AO	K5ZQ
VR2XYL	WB6BFG	W4OWY	DK6OR	KC9WPS
W0IKD	WF1H	W5WI	G4FTC	N4QWZ
W5SUM		W6SIY	IT9IPQ	OZ9U
W9KVR	170		JA2BUR	W4ARK
YB4IR	I5FLN	167	JA4DLF	WB2HJV
YU1JF	IK2WSO	K0EOO	JK1NPH	WQ8T
	JH1RFM	K0SRL	K8EB	XE1L
173	K8JE	K6LPO	KK4CLY	
EA1DLU	KB7AK	K7YMG	LX1KC	161
IK5QPS	KC5LK	LU4FW	N0LD	HK6K
JE3FOR	KS4XQ	N4IG	N7TM	IV3FFI
JK1MZT	N1HO	ND7K	N7VPN	JA4CSJ

K7UW	JA0ADY	N2YU	PF7M	150
N2MFT	JA6AVT	N4XYZ	VE2ACP	AF3X
N9LEO	JH0LME	N8SHZ	W5PD	EA2AAZ
W1HEO	JR3TOE	N9AZZ		F1OBJ
WA0WWW	K1LI	SM5ELV	152	G4AFJ
WD5BJT	K3SF	SO5AS	DD0VU	HB9TJG
WR7Q	K7BWC	W5EW	DL8OH	JA7MAD
ZS1EL	KR4BD	WA5KBH	EB3CW	JA7PKV
	KS0JD	XE1R	HB9AGO	JE4CIL
160	KU2A	YO3AIS	J68HZ	K9ARZ
AE5B	KW1DX		JA2ACI	KC2WUF
DL3ANK	N4QM	155	JA7NGE	KE6XL
F5AQB	NA5S	K8SL	JE3PCP	KN7K
IW5EIJ	NC6RJ	KA1API	JG1GJH	N0VVV
JA1BON	NV4A	LU2DSL	JH1CTV	N4ST
J11DMH	SV3KH	N1SZ	JH1HRJ	N8IK
K2OP	VA3AYA	NA1DX	JJ1IRS	NM4SH
K3WGR	WA0ROI	PA5X	K2MK	UW7UA
KJ4YLO	WQ1H	UA6XT	K8BB	W9QO
KK4CB	WY7FD	VA3NXM	K8ZZU	WA6EZV
N1RK	YO6HOY	W0KCJ	KH6P	WB2KSP
OE3JAG		W8VK	N4XMX	WD4IXD
S53MJ	157	WX0Z	N6KK	XE1YD
W1AO	9H1AE		N6VH	YB2IQ
W1ZS	AC4BT	154	N9ATF	
WB8RFB	AK1P	DF2WF	N9OY	149
	IV3AVQ	G6MXL	NE0U	DS2BGV
159	JA7FVA	JA9KRO	NZ4DX	EA7LS
CT7ANG	K4RDU	JH3FCF	OD5YA	EI4BZ
DL2AMD	K4SX	JL1EGW	SQ7FPH	G3PSM
DL6DCD	N2GZ	K7ORK	W1LE	K0FLY
EA1BLA	N5TF	NY4G		K2CYS
JA1DCK	NA4MM	ON5EQ	151	K2KIB
JA8EIA	SV4FFL	PY2RN	AB4GE	K5KG
JH1XFR	W4CC	PY2SEX	DS5JMG	KD9ZR
JQ1PCX	W4DEE	VU2ABS	EA3HDZ	KF5WCP
K7CU	W4YCH	W0BM	EI5JL	N7KO
K7PT	W5TUF	WQ5T	JA6CMQ	NC1M
KA3GWD	W6RFF	XE1EE	JR1KBJ	NN6K
KC2NJ	W8WM	ZS1C	K1EDG	PP2FN
N1ZZ	WF4G		K1ROA	SP1NEN
N2FF	WY1G	153	KA6RWL	W0AIH*
OV5O	YO3GJC	AC8TO	KE6V	W7NN
SV1XV		EA2BFM	KM8V	WA4QMQ
W3KB	156	HC1HN	LA9VBA	WF5I
W3WST	AA7XT	IZ4IRO	N3AO	
W4CCS	G7SSE	JA0NZR	N5JEY	148
W5IP	GM0VRP	JA7JAA	NR0Q	EI2IP
YB3MM	IK2WPO	JF7RJM	VE6TL	F5NNN
	JA2CKK	JH2NWP	W4DVG	G0THF
158	JA8RRF	JH6RTO	W6GJB	JE3OUW
BA4TB	JG1XBM	J11VVB	W7JET	JE7RJS
DL7BO	JK1BIB	K7HC	W8PAT	K8GT
EA1P	JM1JIV	KB0EL	WD8KND	N5TW
EA5RU	JM1LPN	KE3ZT	WW1L	W4PGM
GW4TSG	K2HT	KU1T	WY0V	
IZ0FUW	K8ROK	N4TD		

147 AG2O CT1ETE DS3EXT HC1HC HL1VAU JA0GZZ K8CR KF4ZZ KM1R KN7Y KY6AA LA8PDA N8KU N8PE NO2C VK5CE W4HOG WB3D WX2CX	ZS5LEE	HB9BEM JA1CPU JH0WYT JR1HYA K3GT K4YZ K5ZD K7AWB KE5FXE KH6XT KO4PY KU9S NF7D NI4Y RM4C UT9LC VA3HP VK2DAG W0ZS W6QO W8EOG W9VOB WO5D	HL2DBP JM1CMA N4DWK N4LSJ SM5BNK SV1BYI W5SG W7PC W9SE WA3GM WF4W WR2G YO3JF ZL3REX	KS8W N7FF WB4DNL WV4V ZP5YW
146 4O3A 9J2BS AD5MD IZ8EYN JA1SZN JH4GXE JN4FNZ KE0A N3KR N8OQ NO9E NS4X OZ9GA W9MR WC0W	144 AD4AA AE5FM AJ6X DL1MEV DL4ZAB E77S EI1DG IW1PUR IZ2CSX JA5XPD JA7MWC JE4RAL K3HW K4ZMV KF7NN KI3O N8IL RA3AOS TA2RC UN7BK W1RG W5WLA WA4USA WB2RAJ XE1ILI YB1AYO	141 AK9B DK3TL DL5MM DS4OMS IZ1JIZ IZ1JLG JH6WMJ JR3QHJ K4EU K6RI K7RAN KF3N N4LV N5HC N6VS NU4Y RA0R RL3BZ SV2DSJ W3/NH7C W5AP W9COS WA3YZD YB2BNN	139 I8DKR JA5JUG K4HEB KA5SYP KE4KMG KJ2U LZ1XZ N1KM N5OP NG0G NN5E OT1A SP5AMN VE3FAC VE9VIC VK3MB W0SR W2KP W4CMM W4UDH W7TUS W7VAS WA4MIT WB3AVD WB9B	137 AC0B HB9HHH K2UF K3HPA K3UW K4GM K7QBO K9XT N0JR NZ6N SV3EXP UA4HAD W2CQ W4PGC W4UT W8YV WB7QXU XE1SAX
145 9H1EJ A92IO AA5B AA5N EA7AZA EA8RR HB9ZS K8OS KB8DID KI6MQX KJ6Y KM5VI N5PA NK5Z TG9AJR W3KN WB1ATZ WX3P	143 A61BK AD7L AD8NQ AI4QQ EI5KO HK1X JA1JYS JA3PRM JA8ANQ JK8VMB K0CF K0RAR K8RMC K9EXY KJ7KOJ KO3F N4FN N6BDX N9MR* OK1WF OZ10XQ W9MB WB8TGY	140 AG1I AG6HE E70X EC7B G4SGX HB9BNQ	138 AB0RX DS4DBF EI3ISB HB9EBM IZ1JLN JG3KMT JH1ORA JH3PRR K2AX K2DC K9BQL KI6CG KK5J KQ5S	136 DD0VE DL2VWR DL4FDM DS4DRE JA1EYN JG2LGM K4OP K7PO KX6C ON6MX ON7DR PA5CW SK0QO W8MIL W9KM WB8QZM WG0G WW7Q YB0MWM
	142 EA2AA			135 AB9KZ CU3EJ DL3JFN G3CWW JA3MIO K0GEO K2DF K3DQB K6UXO

KD1F	JA2CPD	131	K6OJ	F4HAB
KX5U	JE4KCN	AD0K	K8LBT	HB9ECS
LB2TG	K0IO	C31MF	K9JDP	IW0ECV
N7MB	K2FJ	DM5JBN	KH6DX	K4DET
NC6K	K2KJ	IZ0GVZ	KN9N	K5ALQ
ON4AGX	K2OO	K3GO	LA4RT	K9CHP
SM2DMU	K4TXJ	K7CMZ	N0ATQ	K9GL
UY0MM	K5VG	KG4OJT	N5MT	KA1CTL
W0JW	K9AAN	KM2O	N8AGU	NP3CW
W3NRJ	KB8ZUN	N9MB	N9ATD	PA3AIN
W4KCM	KN4OK	NA6XX	SM2YIP	SP2JLR
WA9DU	N4UW	RM6LW	W1KMA	VU2NXM
WB1S	N6DVR	S51MA	W4EJG	WC4B
XE1MW	NT5O	VA3OKG	WB9PNU	YO8PS
YB0EIN	PY2CP	VE3QAA	WM9Q	
	W1JMM	VE3VV	YB9AY	126
134	W4IR	VE7VZ		AB4FH
5P5Q	W5CWQ	W4CIR	128	AC2QH
AA2T	WB5TOI	W4IDX	7J1ABD	F5EOT
AA5TL	WI0E	W4LIA	AB1NS	FM5FJ
AC7JM	WM4AA	W7NP	AE0MO	JF2OHQ
CU7AJ		WC4V	EA5ZR	JH8LEY
DL8DWL	132		EW4A	JI1FXS
DL9QJ	AG5CN	130	GM1BSG	JL2ULM
EI2JD	DJ5DT	DK3BK	IK8PGE	K1ETA
G4AYU	EA3NG	DM3CW	IS0/YO3RA	K2RKJ
HB9WDF	EA5B	EA5GX	JA1ERB	K4RSA
HP2NG	HK3CW	ER0FEO	JA1PBV	K9LCR
IZ2MHT	IZ0CKJ	I4UUL	JA6SQR	KD2SC
JA2LMY	JA5CDL	I7LGM	JS6SCC	KE1B
JA6GXP	JE4WOK	IZ5FSA	K0MB	KG5POL
JA9EEH	JG1WNO	JH1BHW	K3CWF	KM2E
JE6UWU	JH4CPC	KD5RBU	K9AAA	LU7DW
JF2RSF	JN1RFY	KK9T	KB8KIM	NM1G
JF3AHI	K1AJ	KM3J	KE4S	ON4LG
JL6USD	K1GND	KX4I	KF6A	VR2CO
K3MSB	K3GW	N9RE	KP4DS	W0RXL
K6CF	K5MT	VU3WEW	N2MN	W1BYH
K6DJ	K8CJY	W3UNX	N3GTG	W4EY
K6EV	KB2XJ	WA2MUA	N8II	WB2AA
K9BO	N1BKB	WA3SKQ	NA2U	XE2MX
KF9AF	N1ZJ	WD1M	NB3R	
N0TK	OE6BME	YU1LD	NL8F	125
N6VNI	PY2OP	ZS2ACP	NR5O	AB2NI
OH3TY	R0QA		UA0ABB	AK0A
PY2FUL	SV2CLJ	129	UA0AV	AK5X
RA3CO	VE3NKS	AA4MM	VK7AP	EA4TX
RW6MBC	VU2DED	DL8UAT	WA2BOT	G1VDP
TA1PB*	W0DD	G3VQO		HB9ANK
UT7EC	W6TK	HB9EXQ	127	IZ1EPM
W1MJB	W9KX	JA1DCO	9M8DEN	IZ8DEO
W1ZK	W9RB	JA7BEW	CT1ELF	JA6SUY
W5RDW	WA4VJK	JH8UGL	DD9WG	JJ2BLV
	WB1ASL	JQ3TAN	DL5KUT	K1YR
133	WB2UFF	K0ARM	DL7LX	K2CJ
9A3IE	WU7X	K2IRM	E74A	K4AEN
GM5YTT		K4KU	F4GTB	K4UU

K9UC	JA2QCX	K3OK	A71AM	W4DFU
KB1AWM	K5RKS	K5GM	AI1W	W4DTA
KC4PX	K8ARY	K5PC	DF1IR	W4RQ
KG1V	K8FB	KB4KBS	DH8WR	W8VVG
KJ4FZ	K8ZT/QRP	KC6ZBE	E29TGW	WA8COB
KW4BY	KD1AB	KE1IU	EA4DL	WB4PWZ
LU8ADX	KE8NOA	KY5I	EA8TZ	WB5ZAM
N3TR	KN4WOJ	N1QAE	G3LPS	WD6T
N8JS	KV8P	N2SG	IU8LMC	117
ON4EB	N7ZA	NX1Q	JA3MAT	AC4XO
W1KDA	NC8I	OK2ZDL	JM3XZC	DL2OW
W4FO	NJ8G	PV8ABC	K4MQL	G3YFE
W5XU	TF1A	TA7AZC	K4TMG	G4DDL
W9FF	W4DWS	VR2IL	KB3KJ	IK1RKN
WF8Z	W7YED	W1GF	KF0RQ	K4RP
WS1F	W9RXJ	W2GGY	KG4IYS	K4TR
YO4CPO	XE1AO	W2RQ	KM4CQG	K5HX
124	122	W4CU	N4UFP	K8MN
AF3K	EA1T	W6CUA	N4VN	K8RCT
AG3V	EA7AN	W6GRV	VE3MSC	KC7CS
DJ5FZ	F6FHZ	W8BI	VK4BUI	KE7BMG
DJ9FK	GU4YOX	WB0ULX	VU2AE	KG4URP
DL5ZB	HB9HFM	WY4I	W0ZX	KL7XO
F8EZE	JA1IHD	YE1AR	W3NS	KQ5M
G4EXD	K4IU	ZL2AO	W5JE	MM1PTT
IK0SHH	KB0V	120	W5WS	N1GFV
IK8TEM	KD6WKY	AA0FT	W9JJ	N2SU
IN3FCK	KP4DDY	DL7UGO	W9WO	W0ZAP
JA5IBP	M0VCB	HG6IA	WA1EHK	W3GP
JH5OTE	N0IW	IK5BSC	WB5KSD	W4MOT
JR4DHK	N1UZ	JA1PLT	YB0AZ	WA1HXX
K0WK	N2TC	JE1TNL	YB0NFL	116
K1XO	N4PAJ	K2SD	118	DL8SDC
K2JK	N5MI	K5GZR	A65BD	F5PBL
K4MIJ	N5ZY	KE9UA	AA7UN	F8DZY
K5MMH	N8WXQ	KI0HA	DB9CR	G0HIO
KD0AA	NE1RD	KM4A	DJ3XD	G0UII
KK4TKJ	R6TY	KU3G	EI8JX	HL1MKT
KL2R	SM2EJE	LA2XNA	HC1E	IZ8EJB
N4GOA	W2GHD	N4HUF	JE7KQU	JA6TNY
N4LKB	W3MF	N5CR	JE7OEC	K2GLS
N9AVC	W5TZX	NG4DX	JH4GNE	K9SUH
N9XG	W7GB	NJ1Q	K4BYN	K9TVG
NX1P	YV4DYJ	NN5O	K7LY	KB7V
SP9IZV	ZS2I	NQ4A	KA5JSM	KK4ODQ
VE4JBB	ZS6RJ	OH3GGQ	LA9XBA	KM6WXB
VU2MB	121	PT2ND	LU9DO	N5EI
W7IMU	AA6XV	S52R	NA2R	N8AID
WF5E	AA9WO	W3JM	OE1TKW	NJ2X
XE2AU	AE1T	W4UAT	OM2NW	ON7TK
ZP6CW	DK3FB	W5MF	SM3DXC	VA6SZ
123	G4RGK	W8LIG	SM5BFJ	VR2CC
DL3DUE	GM1TBW	WA9IVH	VE3NJC	W1GY
G4ZWY	IU8GNY	119	W2EQ	W2ZK
JA2HOL	JA3VUI	6K5AQY	W3IZ	W4BH
			W4ALF	

W4TUN	KI4TZ	G4NAQ	W4BR	K0MFI
W5GOL	LA3ANA	G6NHU	WB9WHQ	K4LQ
W6ELI	N3NVA	I2YPY	WD0AJG	K9KJ
W9LU	N9ETH	IS0MVE	WM0G	KA2F
WA4TMJ	NE5W	IU4KET		KC5N
WN1M	NX2X	K1TKL	110	KK7YC
115	NZ0O	K3SUK	AB8M	LA4JGA
A71XX	PV8DX	K4RM	AC6T	N0AMI
AK4N	RA5C	K9MQ	G0GFC	OH4KRN
CT7ABD	RA9SAS	KI0G	GM0VIT	PA0QRB
CU2AF	SP2LLP	KI0KN	JA0EBV	SM0BSO
DL4KUG	VR2ZXP	LX2SM	JA5EEU	SM0EUI
F8GB	W8FAX	N2BSA	JA9KA	V31CQ
G4EHT	WA1LAD	N3TTT	JP1GVC	VA3VF
G4HUN	WC9C	N4PHH	K2GW	VE3KKB
IZ7QSS	WN0L	NT5EE	K3RRR	W1RH
JA1CC	113	OZ6TL	K4VAC	W2FDJ
JN1SUT	4F1OZ	SP9FWQ	KA4H	W4AVY
K1QN	AB5GU	W0LGQ	KC3RKW	W7WT
KR4Q	DJ0AH	W3KHZ	KF8PD	W8ILC
KV3W	DJ9HQ	W3RSR	KJ7NO	W9LX
N3PV	G4GED	W3XX	N2KX	W9TO
N8TEM	G4VWI	W5EC	N4UC	
NA9L	HB9MZI	W5MJ	N5QZ	108
NT4K	IZ3DBA	W6BBS	NT6AA	7N4OBV
OZ7BQ	JA5SEY	WA8KNE	OH2PV	AA2F
R2AB	JH3EQP	WB6PIH	OH3DP	AC4FZ
S51DV	JK1WSH	WT3Q	SV8RMA	AG4TO
SM6WET	K5QY	111	W4OEP	DM6MA
TF3DT	KA5OWI	AB5YI	W4SKW	DU1IVT
VU2TMP	KA9JAC	AF6PK	W4VAB	EA3UU
WB8LEM	KB5HC	AI2S	W8TE	EA4D
WM4W	KD9BIE	EI2HIB	W9GG	EC1AE
WT9U	KI6RRD	EI5GM	WA2ALY	EI6GI
ZS6NK	KJ6YK	EI8IQ	WA4RYW	F5VML
	KX7L	EI9FVB	WB2BXO	IZ4GOL
114	LA2LI	G0RPM	WB4HMA	JF1KIG
DL6WM	LB8CA	HB9GZE	YB8HZ	K3RWN
DL7AA	N2XQM	JP1PZE		K6DLB
EA4S	N4MIK	K4GN	109	K7LOL
F1RAF	N4UP	K4NNQ	AD0TR	K7QA
G4YCS	N4WD	K8CMO	CT3FN	KB1W
HA2EQD	NC4RY	KG6D	DJ6OZ	KD8DEU
HA5DI	SM7CZL	KL7XD	DL1SWN	KO4DKI
HI3I	TG9NX	LZ1MDU	DL2NAI	KT5V
IW7DMH	VA2EU	M0RTP	DL9SAD	M0AQM
JA2DCN	VA2GA	N9NFT	GM0SCA	M0PCB
JE2DOD	VU2OT	NA8W	HB9CPS	N2YBB
JL4BSE	W2RDS	NO3U	IU4BJC	N2ZL
JR5KQF	W4LZW	NZ6L	JA0HXV	N3CAL
K0PC	W4MBD	OH5NS	JA1DHY	N4LS
K5NV*	W4VG	PY6TS	JA1FVS	N4WOT
K7PTC	112	SM5CSS	JA1QOQ	NG4C
K9KDS	AC0W	UA4PT	JH3AEF	NW2I
KA9TOX	AF8C	W2GM	JJ1SZA	PP5VA
KC9GHA		W2VT	JN3XEZ	SP5UFK
			JT1DN	VE1JF

W4OV
W7HJ
WA2ONG
ZL1IM

107

AA5H
DG1LHM
DJ7PI
EA4FXZ
EI4DQ
EI6GF
F5DBT
HB9ARK
JA9IPF
JI4HKA
JR3PKO
K0XM
K3IK
K3JRB
K4NI
K5SES
K9BR
KF2TI
KJ4UZU
LU2JCW
N6GEE
N7TW
NA5WH
R9GM
S57J
SP7ASZ
TF3MH
UX5XK
VE3BHZ
VU3DJQ
W1USN
W8PE
WA4OTD
WA6VZN
WA7HQD
WB2MKX
WB4EVH
WB5TEQ
WB8PKK
WZ9B
ZS4JAN

106

AA2VG
AI4EY
EI2FG
EI9CN
ES4RX
F6ARS
G4WWG
IZ2IPF

JA1RBY
JH1OVY
K2KYH
K6GCN
K8RD
K9WMS
KB5UNX
KF5BA
KO4MA
KS4Q
LX2KD
N1ECC
N2BT
N4GRC
N4PF
N5RN
NA7RH
NH6L
SM0XG
SV3RKM
TG9AWS
VE7UF
W6IA
W8LR
W8QW
XE3ARV
ZL3RIK

105

4F3BZ
AJ6V
DK7GH
DS5RNM
GW0ANA
I0BJV
IK2HLM
JA3KWZ
JA5GOJ
JF3KOA
JG5VFK
JM7TKK
JR0GXA
K1PU
K4UQC
K5WE
K6BLG
KB2GCG
KD2CYU
KD8BZY
KE3A
KG5VK
KI3F
KY6J
LZ1JZ
N1AH
N1TQ
N1XL

N3DD
N5VBK
N8YQX
NZ4CW
OM4KW
PB7XYL
PT2DF
PV8AAS
SV7CUD
TA1UT
VA2LC
VE7ON
VK7ZE
W3WN
W6KF
WA3IIA
WB6JHI
WD0FYV
YB1BUL
YB7WW
ZL2DD

104

DB2WD
EI8GS
HL4GHT
JE2VYM
JG1LFF
JQ2MPJ
K0MD
K3NO
K3WSU
K5YE
K6VVK
K7IA
K9YKL
KB3Z
KC5LT
KN6HIP
N0SL
N3YZ
N4NYY
NA4D
NB2P
NE3K
NS4F
NS7K
PY5VC
TA1AL
UA9AGX
VE3FRR
VE7NS
W0YK
W1CDC
W2NY
W4GHW
W5DWA

WA4IXW
WB3FHU
WU1T
WU6K

103

AB8DG
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DU3GKT
EI5GSB
F5VIF
G8GNI
JA1CCH
JA3PYC
K0JPL
K1MDA
K2AMI
K2WJ
K3LA
K5VSD
K8TLC
KA7CVJ
KC3NIE
KE8Y
KG5NP
KN6KI
KS0Y
KU4A
LA5HPA
N3ER
N4DJT
N9OI
NJ4V
NN8L
NS7U
RZ6MJ
VE3XK
VU3RGB
W0PPA
W2TX
W4PG
W4YR
W7KKC
WA2VJL
WA3PAK
WT5L
YB1SKR
YO2OXD

102

2E0OOO
DK1MCS
DL2DCX
DL3XAC
DS2GOO
EA2RY

EA4ESI
GI4OWA
HB9BEP
HB9IBA
IC8XIL
JA5ALE
K2KNB
K4QS
K6JAD
K6XJ
KC3OPI
KC8YG
LA5MDA
LZ2HM
N0OK
N4IR
N9AKR
NZ1I
OA4DGS
OK1DXO
OZ5VO
PE1DAB
SP5NON
VE3DIT
VE3XB
W4JDS
W4WNT
W8EH
W8UQ
WA8Y
WD8KRV
WK3A
YO6BHN
ZS6HON

101

AA4QE
AD4J
BX5AA
FM4LV
G0MMI
G3VDB
HS7WMU
IK2SYK
JA1KZP
JE6JAO
JI1IZS
JK3NSD
JQ1QGM
JR1QLM
K0WJ
K4MSS
K7UPJ
K8DTF
K9EA
KB1OIQ
KB9AIT

KC0V	G4FSU	W7BA
KC2SIZ	IK7NXU	W7SMW
KD2GC	IU2LFP	W8BZY
KD2NF	IW2FLB	W9ARG
KF5MDZ	IZ3GJL	W9GFB
KK4MA	JA1QEY	W9ZT
LU2NI	JK1OTP	WA1KXV
N4ZR	JR2PAU	WA4UWD
NK7L	K0FTC	WB6RAB
NU0Q	K1GW	WD4OHD
NX6D	K1HC	WN9A
PY2YW	K1MLP	WQ9F
S57NML	K2ITT	WV4E
SM7GXR	K4KYN	YL3GDM
SP5BMU	K5JUC	ZP9CTS
TG9AKH	K5PSN	ZS1IS
US8ZAL	K7GT	
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	N6RVI	
WD9IOK	N7TP	
WL7OU	N7UJJ	
	N9APK	
100	N9MKC	
9M2CQC	NN6CH	
A41ZZ	ON6JY	
A71EM	OZ2BX	
AA1SU	PA3DTR	
AB3TM	PA3HGC	
AD9DX	PT2ADM	
AF6O	PV8RR	
AF7WM	SP7LPD	
AI6P	SP7QHR	
DB3KE	SQ7JZO	
DJ0CL	T88UW	
DJ4LR	VA6SP	
DL1TPY	VE3ZN	
DL2RUG	VK2IS	
DL5JH	VK3YR	
DM5TI	VR2VGM	
EA5BYP	W0YRE	
EI9HQ	W3DIY	
G0WEJ	W3SW	
G2DP	W4CG	