

ARRL DXCC - 30 Meters

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 26 Sep 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

348 DF3CB JA2VPO JE2URF K2TQC K5UR OH1XX OZ1LO SM3EVR SP5EWY W1NG W9ZR	JA2KVD JA5AUC N2TK N6AR OH2BU OZ1BTE W1YY	K0IEA K3UA K8SIX N3SL RZ3AM SM6CCO SP3EPK SP8AJK W1MK	JG3QZN JH4UYB JQ3DUE JR3GWZ JR3IIR JR7VHZ K0EU LZ2DF N3XX N8DX OE5NNN OK1MP* PA7MM R3OK SM5CEU SP3E W3LPL YU1FW	338 AA1V DK5WL F6BKI G3RTE GM0GAV HB9BGV HB9BZA I4AVG IK4DRY IK5HHA IK6DLK JA2JW JA5EXW JA8EAT JI8DGO 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 IK4WMA JA0UUA JF3KON K5RK N0XA OZ3PZ PA3FQA PY2XB R7LV RU3FM SM5AQD UA4HBW UT7QF W0DJC WB6RSE	339 DL4MCF EA5BM JA5IU JA7MSQ JE1SYN JH2FXK JH2UVL K1ST KV7K N1DG N6JV OE3GCU OK3GU R4GM R5AJ SM4EMO SM6DHU SP7GAQ UA4CC WK3N	337 EU7A EY8MM F5NTV G3XTT HB9AMO IK5PWQ IK8HJC JA2XYO JA4FKX JF1KKV
346 4X4DK HA0DU HA5WA JA4DND JH4IFF K4DY K4MQG K4PI KF2O KJ9I SP5CJQ W3YX	343 EA8AK IK1WGX JA2JPA JH1GZE K3FN N4CH NN4T PA0WRS SP2FAX UT5UGR VE3EJ VE3XN	340 AA7A AD5A DF3GY DJ2YA DL7MAE EA6SX F6DAY G3TXF I4LCK JA4LKB JA7KY		
345 DJ6RX G4BWP JA1UQP	IK1GPG JA2FBY JI4POR JR2KDN			

JF1WPB	I2XIP	SP5DIR	K9EU	JA2FJP
JF2UPM	I4EWH	SV8CS	K9MM	JH1RFR
JJ2LPV	IV3JVJ		N5AW	JR1BLX
JL1UXH	JA0GJJ	331	NI0G	JS2LHI
K4ZJU	JA1XEC	JA1ANR	NI6T	K4SO
K5KC	JA6BZI	JA1SJV	PY2BW	K6AM
KD5M	JA8BNP	JE2LUN	SP2BMX	LA5LJA
OZ1CTK	JA9APS	JJ3PRT	W2LO	N5XZ
SM6CMU	JF1PUW	JL1RUC	W4UM	R8TX
SP8NR	JH4ADV	JR3OEH		R9FM
WB9Z	JH8RZJ	K5EK	328	SM6BZV
	K4MWB	K7ZA	DJ5AV	SP1JRF
336	K6FG	N5UR	DK5AD	UA3AP
AG9S	N0AT	OE2LCM	DL2OE	VE1YX
DL1AMQ	N9IW	OE6MDF	F2JD	W1GL
EI7BA	NR1R	OH1MA	JA1SYY	W3NO
G4OBK	SL0ZG	OZ4O	JH0INP	W6RLL
HB9BIN	SM5KNV	PY2YP	JH4JNG	WA5VGI
HB9DHK	SP1S	RW3RN	JJ3HGJ	
JA0EOK	UX1UA	S54E	K5BG	325
JA1BK	UY5ZZ	SP3CGK	K9IR	DJ9HX
JA2DPC	VA5DX	UA3DPM	N4NX	EA4KD
JA2VQF	WA4FFW	UT7UJ	N9US	F5CQ
JA5MHD	YO3APJ	VE3FF	ON4AOI	HB9DDO
JF7XKY		W1TSP	PY4OY	JA4DLP
JH1TWT	333	W2IRT	SP6M	JH1IFS
JJ1DHY	CT1IUA	W5OZI	UT2UB	JR7WFC
LA5HE	DF4PL			K3WC
LA5IIA	F6EXV	330	327	LA8PT
N4MM	G4CCZ	JA3EMU	AA5AM	N2NL
NJ6P	JH3CUL	JE7JDL	DF2RG	NY0V
NO8D	K4XO	JO7WXN	DF2UU	OE1ZL
OE6IMD	K7NN	JR4OZR	DL6KR	UA4LY
ON4CD	K8PT	K4QL	E72A	VE3EXY
SM3VAC	K8ZTT	K5DU	EA5RM	W1DIG
SP9DWT	N3NT	K9CT	IK2YCW	W3LL
	ON4IZ	OE1WEU	IK4BHO	W7AO
335	RV3LO	ON4IQ	JG3LGD	YU3AA
IK4DRR	SV1FJA	PY5EG	JH1NYM	
JA1EOD	SV1RK	RA7A	JJ2KXK	324
K2FF	UR0MC	RU3QR	K1HTV	AC4G
N2LT	VE2TZT	SM5CZQ	K3RA	DM5EE
N4XM	W5ZN	W8OI	KX4R	I3BUI
R3VA		W9OP	N4QS	JA2CXF
R7DX	332	W9RPM	N8RR	JA2EPW
SM4DDE	AA6YQ	YB5QZ	OH5VT	JA2ZL
UA6MF	DK2NG	YO7LCB	SM3NXS	JH1EEB
UT9FJ	IK4GME	YO9HP	SP6HEQ	K4HB
W4DKS	JA1ADN	YV1DIG	SP7VC	KW9A
W4PK	JA3PIS		W1RM	N4II
WI8A	JA5AQC	329	WA2VYA	NK1K
	JA7JWF	G0DQS	WA7NB	OZ1AXG
334	JA8RJE	GM3PPE		RA3QK
CT1APE	K1AR	HB9HFN	326	RN3QN
DJ8NK	N7RT	JA2BDR	AD1C	US5WE
DL5DSM	OH2BLD	K2UU	IZ0AEG	UY5AA
G4PWA	PY2SP	K4UTE	JA0NPQ	W7DO

W8GC	EA1N	K1LD	N8TR	314
323	EA5BY	K2TE	NN4R	AA1ON
DJ4AX	I2EOW	K6YUI	R6AF	AA4HP
DL4CF	I4MKN	KF0QR	RA0FF	AB4IQ
EA3GP	IZ1LBG	KG7H	UA6YW	CT4NH
HL3IUA	IZ8FWN	KZ4V	W7OM	DJ6TF
I0WDX	JA9TWN	LA7HJA	WB4TDH	EI9JF
JA1JAT	JF8QNF	LU8EKC		GM3YOR
JA2IVK	K0KT	PA5TT	316	I1FQH
JA2JNA	K2RW	RL3FA	AA5AT	IU7QBB
JH3VNC	K9US	SP3IBS	EA7TV	IZ8FFA
JR1BAS	N5DG	SP7HOV	IK2QPR	JA2VMU
K0KX	N9AU*	UN7JX	JA0DIN	JH3GCN
K3WA	NE1B	UR5IKN	JA1IOA	K0KVR
K4CN	OH1LEU	UR5WA	JA1IZZ	LA3WAA
K4IQJ	PY2XU	W8HW	JA5BEN	PY2KP
K7ZV	SM2OAN	WB8BPU	JA6VQA	PY7DJ
LA5YJ	VE3LYC	XE2CQ	K2VV	RA1QD
LA7AFA	W5XC		K3PA	UA9FAR
MD0CCE	320	318	K5MC	W1ECT
N5OK	AA1QD	DJ4PI	K5WAF	W6XK
PY5HOT	AA4V*	HA1RB	K6KLY	
RM0F	AA5AU	HB9SLO	LA9AJA	313
SP1MGM	DL1DUO	I1EIS	N0RR	A19L
SP9JZU	EA2IA	JA1WSK	N4TL	DL1KUR
SV1DPI	EW2A	JA2WYN	OE1AZS	E72U
UX0FF	FK8CP	JA5XAE	OE3SGU	EA8AKN
W0MHK	HA9PP	JE8CLT	PY5EW	IK4PLW
W3KX	HK3W	JG1WSC	SV1JG	IK8YTA
W4FC	JA0CRI	JR2LJO	WA1JMP	IZ2AMW
W9RN	JA1SVP	K2SHZ		JA4MRL
WX4G	JA3GN	KG4W	315	JA9NLE
	JA4EPE	N1NK	9H1SP	JN1RQV
322	JE2EHP	N4PQX	AA4R	K4JJW
IW1ARB	JN1BMX	NS6C	EC3A	K6ND
JA1GRM	JR2UBS	OE5RLM	JA0DET	K8YTO
JA7LGE	K4HGX	OE8RT	JA5WIZ	KA9CFD
JA7QVI	K6XT	RX3AGD	JG3SKK	MM0EAX
JA9FAI	K7XB	UN6T	JH7RXU	RK4FD
JF2XGF	KW4MM	UR5EDX	JS3CTQ	W2LK
JM1FHL	N7RO	W5FKX	K5XI	W9AJ
K1OA	R7NW	W5XX	K9RX	WB5JID
K2UO	SM5FUG	W6VX	K9YY	ZL2IFB
K5AQ	W1YM	W9MU	K9ZO	ZS6EZ
K8EUR	W5BPT		LA7JO	
KC7V	W7CT	317	N2BJ	312
KQ8M		9A2F	N5TY*	DK9KX
N8BM*	319	AB3CV	N7IR	DL4SZB
OE3EVA	AA8CH	G0OIL	PA3EWP	EA1YO
UA3AGW	AJ6T	HB0CC	VK3HJ	G5LP
VE1DX	DJ5FI	JA1FQI	W5TCX	IK0PEA
W7MO	DL5WW	JA2TBS	W6RS	JA2ATE
	DL6CNG	JA9CWJ	W6XA	JA2NDQ
321	F6FXU	JJ1DWT	W8DCH	JA3AZD
AB6QM	G3LZQ	K9NW	WT8C	JA4ITW
DK1FW	JG8FWH	KG8P		JA9GPG
		N4DB		JE2LPC

JG4AKL JH1HHC K8GI LA2QM R0FA S55DX SV1CNS WP4U	JK1EXO JR7FRW K2PK N7XR N8PW R9TO RA9CMO RU3DX SP5IWA UN7TW VU2NKS W4QN W6SR WE7K WE9R	JH8GEU KF7PG KN5O N4AH RN3OG SM0CCM UW2ZM W1SKU W2JU W6ENZ W6YI W7BEM YO2RR	DM2DXA G4GIR IZ0RVI JA2VHO JA2XCR JA7IC JA8EJO JA8ZO JJ1SKG K5WK KB1JZU LZ2JE ND0N	SM6CTQ SV2AEL VE3BW W8TN WB9CIF ZS4TX
311 DJ9ZB E73Y EI6FR G0BLB JA1KQX JA7BWT JE1DXC JG3FEA K0JUH K8FL K8VFF K9MK LU3CQ R9SA W2QO W5AJ W6SZN WN6W	308 IK0XBX JA1LSP JA6WJL JE6TSP JR8AMF N5GH N7US SM4AZQ SP7ITB W8HC W9ILY	305 A65BR CT1FMX CT1GFK DL5CW F3SG F4BKV HA7TM I4KDJ JA2XW JG0CQK K1USA K4SE K6SIK KP2A LA9VFA N2TN N4DW N4RWG N7TY N8DJX W2GG W4GF W5ADD XE1KK	302 AD6W IZ5JMZ JA2FGL JA9FPI JL1OEC JR6FC K1GG K6FW K9FN LB8DC WB0TEV WO7R	299 HL2WA IZ3ENH IZ8XQC JA1BPA JK1GOK K7EG N1IBM N6RV UA3ECJ UT7UV W7YAAQ ZL1BYZ
310 AB9V DL2CHN DL7BA DL9TJ HB9RG IZ5EKV JA1XCZ JA2AH JA9GLW JF2WGN JH4ALY K5ZK K8GG N4JQQ S57AT SM6CUK UA3TT W8AV ZS1LS	307 5B4MF DJ4XA IK5CBE IV3YYK JA9NFO JE1LFX JE2DZC JH4HMG JR1DUP K8NVR LB2TB PA7RA PY2NQ RW4NN RX4HZ SV1GYG W5ODD W5VY W7AL WB9EEE	304 7K1PTT 9A4T DK3WW DL1HRN F5LVL IT9DAA JH0BQX JH1BNC K5PS K8AC NU8Z SP8HKT W5LT	301 EA3WD HB9CEX JK1UNZ JR6LLN K3WW K4EM KM4H LA3MHA N9FN SV3DCX W6NWS W6TC ZL3JT	298 CU2DX G3VKW HA5VZ IK0HFO JA0LFV JL2PQV JN7DOS K8RRT KD0PO OH8LXT UA0BA ZS2DL
309 DL5EBE G4XRV HL2IFR IK5MDF JH3FUK JK1BSM	306 A45XR DL6JZ EA6VQ EV1R F5PAC	303 DK8MCT	300 AD5Q EI2GLB G0EHO JA1DDZ JA1FGB JA1NWD JA3ENN JA8BAR JE3ENP K1DT KB0EO KU0A PE1L	297 AA8OY IZ8DFO IZ8VYU JA6TMU K5UO LA2PA SK3PY VE6LB WA6F
				296 DF2GH I6FLD JE1PNX JR1WCT JR9LKE K4CMS KB8VAO N1EN N3RC N4QQ

N5LZ NA5C NV9L OE5FIN W2AY W4VIC W7ZJ WA1S ZS6WB	HP2AT JA9IFF JF1LZQ JH1BAM K0BBC K3FRK KI0KB KI4DLS N5ZC NA5DX YS1RR	288 DL9FCY HL4CJG JA4VLK KI5BLU LA9FFA NQ1K ON4CAS OZ1LCG VE3EK	JJ1QUV K4MS K7WP KD0Q NN4SS VE3VHB W5CIA	SM7IUN W1ZT W8KEN W9PZT
295 G3VPW HB9IQB JA2QXP JE1BMJ JH1OBS LB6KC N5ORT ON5UE SM7CQY UN7LZ YO2CMI	291 4Z4DX DS1JFY HB9DDZ HK1MW HL3GOB JA0DWY JA1RTX JA5SUD JA8DNV JP1IOF K2KA K6EME K7UA K7ZD KA7T N8OC W3RJW W4FQT W4HG W6RW	287 DL1TRK EA6ET EU1KY G3KWK HS1NGR IZ3ETU JA7QFU JA7ZP K2AZ K5VIP K8ROX K8WK RQ3A SP6EY SV1IW	284 HB9CQK IV3KFB IZ8FDH JA3BXF JA9AGN JH7BKN K3UL K6PJ N0RB N2LM N4LR SM4BZH SV2DGH W1LW W8LGJ WD4LBR WS9V	281 CT1FPQ IZ4MJP JA2FBC JA3XNH JF3LOP JF3PNQ JH1ACA JL1XMN K0BJ KG6I OH1ZK RW7M SM5AOG VK3BDX W1YIF
294 HB9LCW IK2DJV JE2OVG JK1TCV K1ESE K2LS K3NK K4XD KS1J W1YW W4WM W7CA WA9PIE	290 9K2OD CT3MD CU2AP DF2IS HB9TKS JF1NZW JH4GJR KA8ZPE OE2BZL W6PJ	286 EW1KP G3WPH HA7UW IK2OVC IK4AU JA0AOO JA1VLK JF6XQJ JH1RGG K8QM KM1D KR0P N9ISN PY2VA SM0NJO VU2PTT W8JRK W8MET XE2X ZL4TT	283 AF9H G3SVD IK8EPC JA7LMZ JA8EOT JH2PWY JH4ADK JK1OPL JR3UIC JR4LNG K1BD K4ZO LA0FA N5UL PC3T SM6BGG W3OA WO2N	280 AA7G CT1EAV EA3CJ I5HOR IV3GOW K5VWW K8OM N9RS NF1G W1BR W2OO W4OX W5ZG
293 CT1FCX EA5KA IW0HQE IZ5RVG JG1OGM JH9AUB NW7E OE8SPW ON6AA PY2IQ RA5BM SK7AX W3JX WA3C WO2T	289 5B4AHJ DJ5JH DK2JX IZ5BAM JN3SAC K5RT KA8SYV N7BT OE1WHC YB1UUN	285 9A1AD DL4CW I5CRL IK0AGU JF1IRW JH1DGQ	282 7M4AOE HB9DHG IK0HBN IK5RUN JF1RYU K0GY K1LPS K9OR N6MZ	279 EA7SG HB9RYZ I0OSI IT9CVO IW0SAF JA2JRG JF0JYR JF1LMB JH0OXS JH8NB JP1NWZ K0VSH K4VIG N6IE OH2IS PY2DS W0TT W1OPD W5SL
292 CT1DKS				

278 AA4SC AA6AA AB5A EW1BA IK4ADE JE8TGI JH1QAX K0TT K2UR K6RO K8TL LB5WB NX0I SM5CBM W0LS W0VX W1VT WA0I	J11NJC JM1SZY JR7GBL K0JY N2JJ N6HC N7QT W4WT 274 JA1CZI JA5BGA K1UU K8FH KS4S N3VA SV1FJP W2TB W9FI WB2GAI	271 BH4QYX DJ9ON G3NDC HB9BYQ IW0HOU JA1DM* JA8FFM JM2RUV K9JF KD2T KD3CQ PA3CSR SM5CLE W7QDM W9OO ZL4AS 270 JA1SKE JA2IYJ JA3KNN JH6DUL K4FJ K8CW N1SV OZ7FOC W2GW W3GQ W4BP 269 AA9A F6ECI IV3TMM JA0LXP JA8XQI JH1VUO KA1ERL KJ7TEA N3QE N6PM NA5Q VE6AX W3BW W5PF WL7E WW3S 268 DS5DNO F5UJK FG5FR IZ8IEV JA7GYP K8BL K8DV	K9ZM N0ABA UA3O W3ABT W3AP WA4JQS 267 DK2GZ EA3GHZ IK0LNN KL0S N4UOZ OM4EX VK5GR WA3AFS 266 HB9DVZ HB9JOE JA1FJJ JH0RVY JH1APK JH1IED JH8KFE JJ2KDZ JL2JVX JN1NBU K4JC KB6CIO LA8HGA N2WB SM3LGO W2OIB W2XI XE1MEX 265 DJ9RR DL1SMA F6DBX HL2KV JA2FSM JA3QOS JJ1BMB K2UFM KJ6P N2NS N4HB N5MOA N9BX N9JV N9RD N9UA OH4UI US0YA W1KSZ	W5JAY W7MEM 264 AA8LL AB5C I0JBL I5OYY IK2PZC JH1SJN K3EA K3VAT RM3DA W1SSN W5DAW W8OP W9YE WA4CEM WB8K 263 F9XL HB9CXZ JA3WLN JA9AA JJ1TKN JO4CFV K1CA K1KA K2XF K3SEW KF2DT KQ4AV NZ3O UN3GX W8WEJ WA0MHJ ZS2EZ 262 DK1WB DL6XK JA1OVF JA8CJY K3XA N6UK SP6A SV9COL UN3G WB8ZRL 261 DF7EE HL2CFY I2VGW JA7HRM K0TPP
277 F3AT F5PBM HB9BAT HL3AMO JA3RQ KU4XO N6PSE N7KA SP6JIU W2NO W8RLS	273 DM1TT HL3DE JA1MZL JA3FHL JA8UIV K4JAF K5FZ KB1EFS OH1JP WA0RVK YL2KF			
276 DS5TOS GM0AXY HB9BUN JH1AGU JM1GHT K1RO K9OW LY1G N5KM SV1VS W8MHW WA4LOX WA5LFD WF2S	272 CT1BWU DL7UPN G8DX HB9DOT JA3EOP JA6GIJ JE2UFF JI1CQA JJ2WOC JM1VRW K0KG K9SM N6HY N8KOL NA9RB NN4X PY2MC SM4CTI SM7NDX SV9AHZ UA0FO W4MAY			
275 4Z5LX 9A4W DS5ACV EA1AF JA5NPV JE2EBT JE2VLG				

K8UT KI4GE N7ELL NT5V S55ZZ VK3NX VK3TC W6BJH W9JJB WD0DAN	KH2L KR4F N1RR PY2FN W5ZPA W8IQ	254 CT1BH EA5CRC IK5BOH/2 JH0AWC JH6PFY K7LJ KH6M KJ6NZ LU5FF SV1HEP VK4CAG W5QM	IZ8GGF JA1IAZ JE2RDO JH7WQX JR7MAZ K5IB KT2C RA3QUA RN3CT SA0AQT	WB8ART
260 AA8R DS4AOW EU1U G4IUF G8AJM JA3NHL JA4HAW JA4ZA JE3EDJ JP7FSO N4XP NI5F NK0S OH7TV W5GAI W9BEA	257 AC9EM CT1FUH EA8AXT HB9MFM JA6BEE JF2VAX KK2M KY6R KZ5DX N4GN N8SNM NJ3K W0RX W6DR WA2NPD YB2TX	253 4F2KWT F5JSD FG4NO JA1EMQ JA1HOM JA6GPR JH0NOS JH1DGG K1KO K2NV K6BV K9YC N4PJ SM7BHH SV8CKM VE3CRG W0FLS W4IS W7IB W8LMG	250 AA4U G3UAS JH1IAQ JH5HDA JR1IZM K4WNW N4JT PA7TWO RU0SN W2JLK W4AG W7HR WA3F	247 DJ7ZG IK6OIN JH3FHQ JJ6DGP JS6TWW K9OT KK1W LA5SJA LA9GX LB7ZG NE6I NG7M W9CSX W9EWZ W9MO WA8WV XE2D
259 JH1ERJ JH1NYN K1NTR K5FNQ LA6UL N4ENE N5JB N8LJ NK4L PA0JSE RA4P UT7KF W0IZ W0JM W2WG	256 HK4SAN IV3VBM K5CD LU4FPZ N0RN N4TJ N4TV SV1ACK UN9L UR3EO W0HBH W5GZ W5ZO	252 AB4UF JA1XPQ JR1MLU K9TF KD6UO N8NN VE3CFK W4UCK W6TMD WA6JA YB0DJ YL2TW	249 9M6YBG AG1A DK3UA HI3T HL4GAV K2SN K4KGG K4ST K5DHY K9NR KJ7M KK0M N8HRZ ON6YH PY2GG SM7GIB W7AH W7CD W8UN	246 EA5RD JA0KJE K1SM K4RG K7KB LU6ETB M0CSD ND4X VA7ZT W2/CT1GIF W8GNM WB8CQV
258 AI6Z EI9FBB HL2EIZ IK3SWB JA1KPH JH1SOD JH1WJR JH3SIF K9MBQ KE1F	255 CT3KN DJ4GJ DS3HWS IK1IYU K0GD KB2FCV KG9Z OM8FR SV1FKZ W0SZ W2OR W8FIB W9JA YB0COU	251 4Z1UF AE5E CT3HF EA2AFV IK2RPE IW3GJF	248 IZ2EWR JH1SBE JR1VAY K4PB N2ZA N4PYI N4TOL VE1JBC W2KA	245 AA4A BA7IO BH4IGO F5NBX K2HAT K3VAR LA6OP NY2NY UA9FFV W2FV W4GE W5DM
				244 DJ3XG DM2RM HI8R IK2RZP K1DJ K8ME LA7QI

RT5A W5VQ W7IU W8IW W8MJ WC3W	240 AB0CT CU3EQ DL2RTL HB9DQV IK8VRH JE1HRC JR7XOD K4WM K4YYL K8NK KS3F LA2GH NA2M* NJ7G OZ5HP RN9N VE7BV WI8R	FG8OJ G4PUQ IK2DZN JA1QXC K1RV K2RU K4KAY K8EAB NH6T/W4 OZ1IKY W5RF WB3JFS	KL7TC NE3F VK6OZ W1WC W5PJR W6AER WV4TN WV6E	WD8PKF WK8A WS5W
243 4X6ZK GU0SUP GW4BKG JA0KJD JE1VTZ JF2OZH JR0QFA K6ZP N4HID OE2GEN PZ5RA SM2GCQ W7LGG W8UV WD9DZV	239 AA3LX AF4HX DL2RUM JA1OVD JH8MZF K4YJ K9GWH KC6X KW4V NA4EA NU4I VU2CPL W4GIW W9DX ZS1A	236 AB1J IZ0NRG JA0PE JA6CBG K9JU KE1VT KE4UW KT1J N4AL NA2AA NA9Q ON6KE RC2A S51NM SM5ARL SM5FWW W1EQ	233 AE0P AL7TC EI6IZ EW1P HB9IIO JI6IHG K0CS KI1U N9JR ON4ATW W6DE WB0O	230 EA5BRE IK2ANI JA2NNF JR5JAQ K1LT K9ALP N4IQ OH3OJ TA1CM TZ4AM VE3SKX WA2USA WA4DOU WA8MCD ZS6NJ
242 AA0MZ BA4MY DK3PZ IS0AFM JA3MHA JG1SWM K0DD K6MKF K8AJS N1CGP N4OA N6PEQ WA3I WA9GON XE1H	238 HB9EFK IK8GJR JG3RWX K1BZ KN4PPD KQ3F N2DPF N7WO W2LE W3BNN W5DNT W6YOO W7HPW WA6G	235 CT1DOF DK2CC EC1A HA5PT IZ5MOQ JA4DHN K1NJ KF9UG LA2XPA N1BZ N6KZ OZ0J S54A W6AEA WA3WZR WQ6Q	232 7K3QPL AB4SF AC4VM I8LWL IT9AAI JA7KE JA8WGX JH1FVE JI3CJP JO4JDU K4HQB KX4TT N7WS SP6AXW W0GG WB2BIN XE1RBV	229 AA9GR DK8IZ I0MWI JA3UNA JA7MNF JK7LXU K6ZZ K7LV KO8SCA N6PAT OH8NW RD3BD VE3YF W1OP
241 9A5F EA5GPQ IK7FPV JA0MRW JK1VXE JP1LRT K4OY N9XX PY2WC W8BBQ W9HBH WP4EJH WV9L	237 6K5YIA E21EIC EA3EQT	234 I8MTQ JH1OGT JJ1KZZ JK1AJX K2FW KC6JAM	231 AF5CC DH0GSU DH2PC EI3IO JA9RT JH4CBM K2CBI K3OX K4MF KR6C SP1DSZ SP7ICE W2PP W3FOX	228 JH1RVQ K1RH K3NQ PY5CC UX5UO W1TO WB0N
				227 EA1RT IZ7AUH IZ8MBW JA1JYE JE1PHH JO1LVZ JQ1YIW JR1EFG K1FEV 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 WA9BZW WV8DX 225 4X4MF AJ8B IK0CHU IZ2FOS JA1QIW JH2VVH JP1GUW K0THN KK4OK KK9H N0KV N5BO SV3AQR W9YSX WE4S WN6K ZS6UT 224 HC1BI IK2UWA JA1NLX K4WFM K8QKY KR2Q KV1E N2NW	N3KV N7DED NU1O SM0MPV W2NRA W6SFK WA3FRP WA3GNW YB1AR YO9FNP 223 AG7N HA5BSW JH1UBK JR7ILA K4ZRJ SP5MXZ SV1CQN W4SK WO5I 222 HL5BMX I8YAV JA0CIU JH8UQJ KG4CUY KJ4R N2SQW N6WT NO0B W3MR W8CD WE1P WV2I WW8RT 221 DK7YY IZ0GYP JM1ESG K0AZ KA4RRU KM4HQE N7NG NF4A PA0ZH PP7LL SM3PHM SM5BMB VR2CH W2DXE YO2DFA 220 7K1CPT	JA2MNB JA4FM JF1WLK J11WLL K3PU K4JUZ KK0DX KK4OW N3KN N4AOE N5QS W5RYA WB2KSK 219 CT1BWW G0VXE IT9ODQ K2TER K4VNY K5JZ K6TAR K6UNE KA9UVY KF6HI MU0FAL N4PL N5ET ND3L W5GA 218 EA1JO IK3DVY IK8UHA JK1JAS K1JIU K2BA K7UT KI4WCQ NV4B OH2LHE WA5NFC WQ5R 217 AA4AK AA4FL DH3KM DL2NOM EW4C JE1GWO JH3GFA K9UWY N1MD N6QI NA5Z	SP5ELW VE1DUN W0QQ W3ICM 216 7M4CLF G3WW K4JKB K6EID VU2MSA W6RKC W8HMK WB2FUV 215 HA5CW JR1CAD K0HD K6UM K7LAZ K9GA K9SG LZ2ZG UT6UA W1XV W3BJ W6KK W7IV 214 AA8SW DF2UA DK5RL IK1UGX JA2ITK JA7JPZ JL1GYZ JR3ADB N6DX W6SL W8CZN WY6N 213 F4GVO HB9FBG JA0EVI JA4MMO JJ1KXB JR3VMJ K0NV K1RI K5CWR K6IPV K9RT KC2SST	KF7F N5WA N9SF RA0BA RT0F W2RIJ W3WH WP4CQ XE1J* 212 AA9RR JH7IQQ K3JM N6NU N8NA W5JMW W5LO WA1PMA YV5LI ZL3PAH 211 DL5MHQ K2EK K4WES KQ4EE KV4T KX2A N6OJ W3FI W8QZA/QRP WB8B WF8R WI7P 210 F6HLC JE2KSM K1ZJA K5VR VK2AAH VK3FM VU2LBW 209 DL6UNF DL7JRD G3XLF IW8CGX JA0GCI JA3AVO K1JD K4GK KW9U RA3BL UR9IDX
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WB5STU YB2DX	G4NBS JA1XRA JA7DPC JJ1JMZ JR0AMD K3NF NW7M SP5ES W0RSP W4UEF WA7BNG	K1ACL K3XO K5DCW K6SRZ KA1J KZ1W RX3BP VU2IBI WA6URY WC4X	K4GO KB4MRX N8BK SM0DSF VA7DX W0MS W2YR W6JZ WB5NHL	VK3KE YB1RUS ZL3RJ
208 AH0U DL1DWT I1YDT JA7FAS JK1DDG K8ZM KV4AA M0HIH N2KI N2RJ N3XM N8VV N9PGG RD9M SM6CLU VE3YXO WW8W YO4AUL	204 9K2BM AA4UC DK5HZ DL5KUA EI2HY HB0WR JA6ENL JL3DGI K3SX KZ9DX LA7EIA N9LJX SP7CVW VK2CA WU4B ZS1DX	201 AC6BW AJ8MH HB9CQL IW0BYL JA3LDH JA8LRG K0ABC K1PL K3SUI K5FXB KC2STA KD5R KK8MM N3PS N4KM N7NF N8BJQ NE8P NK7Z OZ5NJ VE1VOX	198 EA1KP EI3CTB HB9AWS HL2ZN K0OK K7LFY KD3HN N2RR N3ND W3HKK W4WN WA6HBR	195 AA3TH IK0UTM IK4TVP IZ0BTV JM1JZN JR2PZX K4AR K4GHS K5UZ KR0O NA6MG NA9A TF3JB W1DYJ W6BK WB8BZK WT4Q
207 AA6RR EC1AIJ EI8IU F1ICS HL4CCM IV3KCB JA4HXF JH1IZR JI8PDC K1ZE K3FM K8AV KS4YT PY2RO W2CG WS1L ZS2Y	203 AA4FU AC9O CX2CC EA5AT F2NH JP1EWY KF0LA NA2P R3IS R9JX RV4LC SP3EPG W1OK W6FL W8BLA WF4U	200 AA4LR DJ7JC HB9KNY IV3TDM JA4GXS JG3KLF JT1BV KF2OG KM1C N4MI N6MXU NW7US OE1ALW W3ACO W6HDG W8JA WA5IPS YB1TJ	197 AL7R HP3TA IZ0BVU JA1BNW JA1KXT JA7JM JH0AKV JR4CZM K4KEW K7GA KU8X N5TU W0PE W1FA W7WZ	194 AB2E DL9GTB G3SBP JA0AXV JA3WMS K1EFI K1GE K2ZD K4WZ K6MM KE5BR KE6FV KM4NS OH6NIO UA9MC VA2IG W1YRC
206 7L2QAD DL2RD EA8MT G3KMQ HB9BOI K5QX K6QU W0OGH W5THT WA6TLA	202 CT3DL DJ8NT EU1M HB9CRV IK0WRB IK2GAJ IZ4DIW JE4FNC		196 AC9S JA6IVR JE1IBI JF1KML K2AJY K4WY KW4CQ LA5LT N1GC N2AJ N7NW NU1T S50B SM5ENX TF3DC	193 K4JLD K6XN KD8RQE N6BM N9AOL VE1OP W4AFB W4NBS W4NE W9BS WA9MAG WB3LHD WC4H
205 AD3C BV1EK		199 HB9HIT K0LB		

192 AA4NC EW4DX HB9HBZ HK3PJ JF7NNI JI1MNT K6JJ KK5OQ N0STL OE3KLU OH3FVP W0TM ZL3TE	W1NA W5VU WA0SXV WW0E	EA2AGV F4WDL JA0AVS KB1HY KE8UM KM4VI LA8WG SM0BYD W0QC W7QHE WA4NUF YB1TQL	KE9U LA2IR M0IKW N1QY N4BAF SV8LMQ W7IUO WT2P	KC4HN KF4VTT NN9X V51YJ VE7TK W3DQS W4AEJ WB4SON XE2YWH
191 AJ4A DL2JIM DL4FAP G4FKA GM3WIL JA2ODB JA4CZM JG1LRE JR4LZX K1XE KE3D SM4OLL W8TM WA9JWL	188 IZ1JMN JA7XBG JA9IWR JE7BUH JK3GWT K5HK K5TN N2ZZ NU1B R7CD VK2GR W2PD	184 I7PXV JA1SGU JH1AWJ JJ2VLY K2TV K3PP K5GH N3OUC N7RD NC7B NW6S NY1V SV8RX VK6LC W6DX W6WA W7CB	181 HB9GWJ JA1VRU K8BN KD4POJ KR4U N5FEE OH1TSM PT7DX W4LEW W5WP W8FN WA8LRW	177 7J1ADJ AE4CW DF8FT JA1VRY JA8NFV JH8FIH JK1EBA JM3GXU K4NTO KN4JX LB5GI LX1CW N3AIU N3KS NA6O SV2BXA W1DAR W4REX W5UHQ W7VS
190 EA7QW JH2AJY JO3WHB K1VI K2SY KG8CW N3RW NN2D W1EBM W2WC WC2K YB4CHP	187 AC5AA AK5Q JA1GVT JA3BKP JK1SQI K4JWA K7CTV KL7TS N1NU N8TFD NZ5O OZ1HPS SP5LKJ UR4IOR W8NN WX2U YO3DDZ	183 AD5WB EA5HM G4XEE JA0BES JA1ITJ K3DFL KD7H KM8AM KM9E N7GCO NG9J W0FG W2ZI W9LN	180 JR6GV K3GGN K8YSE W0MU W0UC W3ML	176 AA9D DF3EC DS4NPL JA1UBZ K4MV K8KI K8YYY KE4BKL KS0M N0ODK N4NW OZ3SM VR2XMT W1MR W4KA W9ROG WA5POK WA8RCK WC2L YB2TS
189 CU3AN E70T JA1PVX JA6JYM K4WJ K5TA K9AQ KA6BIM VE3YV VU2DCC W1ITU	186 F4FLF JA1UOA JF1MTV JT1CO K0VM K6NR K8SIA K8WVA KE8G KW4J ND4V W0JMP W4DAO W4PNY	182 AA4EA AF2C DJ3AS JR0RBY K0IL K2RET K7LAY KC1ERO	179 AA4DD AC4TO AG4Q EA4UV EA5AR IZ4DPV JR4VEV K5RJ KO4PRE N0TR N1IA N7KDT N9IO NI3P SM0NUE SM1NJC TF4M W4AO WB2WPM	175 5T5PA IU0ICA

JA3VPA	WN7J	N6RK	HB9VAB	N2CG
JE2SOY		N8AYY	JA2OLJ	N4GBK
K0PX	171	NT9F	JA3EEM	NX8Y
K2RNY	AD6ZJ	W6WF	JH1GNU	VU3CAU
SP5IXS	DK4TP	W9GXR	K1EO	W1FC
VE4EAR	IU8IYE		K5LY	W1MRH
VK2HV	J13BFC	168	K6ME	W8VI
W4MA	JR1LZK	3A2MW	KK4XL	WA5NOM
WC2C	K0HB	AA8KY	PY5IP	WB2NPY
	K0KP	CT3CD	TF5B	WB6CJT
174	K4SAF	DK3QM	W1AW	YB1BML
BG8PA	K6EGF	HB9HVG	W2KNG	
HB9DVO	KD4W	HL4XM	W7JW	162
IK0XIH	KE2M	JA2LHG	WB4YDL	F6KOP
JA0JPD	NI7F	JG1JPE		I0LYO
JA3EY	OZ9XU	JM1HJG		JA4RED
JE1COB	TA1L	N2YF	164	K1LTJ
KA9OKH	VU2CDP	N7MQ	AA3AZ	K3VPZ
LB8OH	W3ATV	N8NB	AK4AO	K5ZQ
UA4PK	W3KHQ	N9DR	DK6OR	KC9WPS
V51B	WB6BFG	NC2Y	G4FTC	N4QWZ
VR2XYL	WF1H	R9MJ	IT9IPQ	OH3PYY
W0IKD		VR2MY	JA2BUR	OZ9U
W5SUM	170	W4OWY	JA4DLF	W4ARK
W9KVR	AK7O	W5WI	JK1NPH	WB2HJV
YB4IR	I5FLN	W6SIY	K8EB	WQ8T
YU1JF	IK2WSO		KK4CLY	XE1L
	JA4FKO	167	LU4FW	
173	JH1RFM	K0EOO	LX1KC	161
EA1DLU	K8JE	K6LPO	N0LD	DF1ZN
IK5QPS	KB7AK	K7YMG	N7TM	HK6K
IZ0FYW	KC5LK	N4IG	N7WI	IV3FFI
JE3FOR	KS4XQ	N7JB	OZ4VW	JA4CSJ
JK1MZT	N1HO	ND7K	PY2ADR	K0SRL
JL3OUW	N4MEC	NS3L	R2ARR	K7UW
K7STO	SV2JU	R3BB	SM7WVZ	N2MFT
K9UQN	TF3Y	W7FI	W7YW	N9LEO
KI2D	UA0SC		W9IL	W1HEO
N1KC	UA1OM	166	WA7HR	WA0WWW
NU4B	W4DN	4X6UU		WD5BJT
RA9SC	W4HZ	EI7GY	163	WR7Q
TF3VS	W6PG	IW1QN	AC7ZG	ZS1EL
WB8EKG	WA2VQV	JS1MRA	E73D	
XE1GLL	WB4GLI	KM7R	JA0ED	160
ZS1J*	WW2DX	LA9KY	JA3UOQ	AE5B
	XE1FAS	N0AH	JE6PJP	DL3ANK
172		PA0TCA	JS6QOM	F5AQB
K7FEL	169	VE7SZ	K0BRO	IW5EIJ
K9QJ	DL6NW	W5FPT	K0QQ	JA1BON
N6FS	EA4DEI	W7VY	K0SD	J11DMH
N6ZN	IK0WMJ	W8SAX	K9IA	K0KV
NK7C	K2TK	W9ZCL	K9MMS	K2OP
PT7ZT	K4AU	WP3R	KB2S	K3WGR
UY2UZ	K6IPM		KD4EE	KJ4YLO
W2FDM	KA1DJ	165	KD4SN	KK4CB
W9MAK	KT8D	7L4VYK	KE3X	N1RK
WK9U	N6EM	AB9M	KP4N	N7VPN
			LZ1XL	

OE3JAG	AC4BT	JA9KRO	SQ7FPH	EI4BZ
S53MJ	AK1P	JH3FCF	W1LE	G3PSM
W1AO	IV3AVQ	JL1EGW		G8BCG
W1ZS	K4RDU	K7ORK	151	K0FLY
WB8RFB	K4SX	NY4G	AB4GE	K2CYS
159	K8YE	ON5EQ	DS5JMG	K2KIB
CT7ANG	N2GZ	PY2RN	EI5JL	K5KG
DL2AMD	N5TF	PY2SEX	JA6CMQ	KD9ZR
DL6DCD	NA4MM	VU2ABS	JR1KBJ	KE6XL
EA1BLA	SV4FFL	W0BM	K1EDG	KF5WCP
JA1DCK	W4CC	WQ5T	K1ROA	N7KO
JA8EIA	W4DEE	ZS1C	KA6RWL	NC1M
JH1XFR	W4YCH	153	KC9K	NN6K
K7CU	W5TUF	AC8TO	KL7NW	PP2FN
K7PT	W6RFF	EA2BFM	KM8V	SP1NEN
KA3GWD	W8WM	HC1HN	LA9VBA	W0AIH*
KC2NJ	WF4G	IZ4IRO	N3AO	W7NN
N1ZZ	WY1G	JA0NZR	NR0Q	WA4QMQ
N2FF	YO3GJC	JA7FVA	VE6TL	WF5I
OV5O	156	JA7JAA	W4DVG	148
SV1XV	AA7XT	JF7RJM	W5BK	EI2IP
W3KB	G7SSE	JH6RTO	W6GJB	F5NNN
W3WST	GM0VRP	J11VVB	W7JET	F5NNN
W4CCS	IK2WPO	K7HC	W8PAT	G0THF
W5IP	JA2CKK	KB0EL	WB7BBQ	JE3OUW
YB3MM	JA8RRF	KE3ZT	WD8KND	JE7RJS
158	JG1XBM	KU1T	WW1L	K2HT
BA4TB	JK1BIB	N4TD	WY0V	K8GT
DL7BO	JM1JIV	PF7M	150	N5TW
EA1P	JM1LPN	VE2ACP	AF3X	W4PGM
EA5RU	K8ROK	W5PD	EA2AAZ	147
GW4TSG	N2YU	WB4KTF	F1OBJ	AG2O
IZ0FUW	N4XYZ	152	G4AFJ	CT1ETE
JA0ADY	N8SHZ	DD0VU	GM4KHE	DS3EXT
JH0LME	N9AZZ	DL8OH	HB9TJG	HC1HC
JR3TOE	SM5ELV	EB3CW	JA6AVT	HL1VAU
K1LI	SO5AS	HB9AGO	JA7MAD	JA0GZZ
K3SF	W5EW	J68HZ	JA7PKV	JQ1PCX
KR4BD	WA5KBH	JA2ACI	JE4CIL	K8CR
KS0JD	XE1R	JA7NGE	K9ARZ	KF4ZZ
KU2A	YO3AIS	JE3PCP	KC2WUF	KM1R
KW1DX	155	JG1GJH	KN7K	KN7Y
N4QM	K8SL	JH1CTV	N0VVV	KY6AA
NA5S	KA1API	JH1HRJ	N4ST	LA8PDA
NC6RJ	LU2DSL	JJ1IRS	NM4SH	N8KU
NV4A	NA1DX	K2MK	UW7UA	N8PE
SV3KH	PA5X	K8ZZU	W9QO	VK5CE
VA3AYA	UA6XT	KH6P	WA6EZV	W4HOG
WA0ROI	VA3NXM	N1SZ	WB2KSP	WB3D
WQ1H	W0KCJ	N4XMX	WD4IXD	146
WY7FD	W8VK	N6KK	XE1YD	4O3A
YO6HOY	WX0Z	N9OY	YB2IQ	9J2BS
157	154	NE0U	149	AC8L
9H1AE	DF2WF	NZ4DX	DS2BGV	AD5MD
		OD5YA	EA7LS	IZ8EYN

JA1SZN	WA4USA	141	SP5AMN	JG2LGM
JH2NWP	WB2RAJ	AK9B	VE3FAC	K3HPA
JN4FNZ	XE1ILI	DK3TL	VE9VIC	K4OP
KE0A	YB1AYO	DL5MM	VK3MB	K7PO
N3KR		IZ1JIZ	W0SR	KX6C
N8OQ	143	IZ1JLG	W2KP	ON6MX
NO9E	A61BK	JH4GXE	W4CMM	ON7DR
NS4X	AD7L	JH6WMJ	W4UDH	PA5CW
OZ9GA	AD8NQ	JR3QHJ	W7TUS	SK0QO
W9MR	AI4QQ	K4EU	W7VAS	W8MIL
	EI5KO	K6RI	WA4MIT	W8YV
145	HK1X	K7RAN	WB3AVD	W9KM
9H1EJ	JA1JYS	KF3N	WB9B	WB8QZM
A92IO	JA3PRM	N4LV		WG0G
AA5B	JA8ANQ	N5HC	138	WW7Q
AA5N	JK8VMB	N6VS	AB0RX	YB0MWM
EA7AZA	K0CF	NU4Y	DS4DBF	
EA8RR	K0RAR	RA0R	EI3ISB	135
HB9ZS	K8RMC	RL3BZ	IZ1JLN	AB9KZ
K8OS	K9EXY	SV2DSJ	JG3KMT	CU3EJ
KB8DID	KJ7KOJ	W3/NH7C	JH1ORA	DL3JFN
KI6MQX	KO3F	W5AP	JH3PRR	G3CWW
KJ6Y	N4FN	W9COS	K2AX	JA3MIO
N5PA	N8IK	WA3YZD	K2DC	K0GEO
NK5Z	N9MR*	YB2BNN	K9BQL	K2DF
NO2C	OK1WF		KI6CG	K3DQB
TG9AJR	OZ10XQ	140	KK5J	K6UXO
W3KN	W9MB	AG1I	KQ5S	KD1F
WB1ATZ	WC0W	AG6HE	KS8W	KX5U
WX3P		E70X	N7FF	LB2TG
ZS5LEE	142	EC7B	WV4V	N7MB
	EA2AA	G4SGX	ZP5YW	NC6K
144	HB9BEM	HB9BNQ		ON4AGX
AD4AA	JA1CPU	HL2DBP	137	SM2DMU
AE5FM	JH0WYT	N4DWK	AC0B	UY0MM
AJ6X	JR1HYA	N4LSJ	HB9HHH	W0JW
DL1MEV	K3GT	SM5BNK	K2UF	W3NRJ
DL4ZAB	K4YZ	SV1BYI	K3UW	W4KCM
E77S	K5ZD	W5SG	K4GM	WA9DU
EA3HDZ	K7AWB	W7PC	K7QBO	WB1S
EI1DG	K8BB	W9SE	K9XT	WX2CX
IW1PUR	KE5FXE	WA3GM	N0JR	XE1MW
IZ2CSX	KH6XT	WF4W	N5OP	YB0EIN
JA5XPD	KO4PY	WR2G	SV3EXP	
JA7MWC	KU9S	YO3JF	UA4HAD	134
K3HW	N6VH	ZL3REX	W2CQ	5P5Q
K4ZMV	NF7D		W4PGC	AA2T
KF7NN	NI4Y	139	W4UT	AA5TL
KI3O	RM4C	I8DKR	WB7QXU	AC7JM
N5JEY	UT9LC	JA5JUG	XE1SAX	CU7AJ
N8IL	VA3HP	JM1CMA		DL8DWL
N9ATF	VK2DAG	K4HEB	136	EI2JD
RA3AOS	W0ZS	KA5SYP	DD0VE	G4AYU
TA2RC	W6QO	LZ1XZ	DL2VWR	HB9WDF
UN7BK	W8EOG	N1KM	DL4FDM	HP2NG
W1RG	W9VOB	NG0G	DS4DRE	IZ2MHT
W5WLA	WO5D	OT1A	JA1EYN	JA2LMY

JA6GXP	JA5CDL	IZ5FSA	JA6SQR	KM2E
JA9EEH	JE4KCN	JH1BHW	K0MB	LU7DW
JE6UWU	JE4WOK	KD5RBU	K3CWF	NM1G
JF2RSF	JG1WNO	KK9T	K9AAA	NN5E
JF3AHI	JH4CPC	KM3J	KE4S	ON4LG
JL6USD	JN1RFY	KX4I	KF6A	VR2CO
K3MSB	K1AJ	N9RE	KP4DS	W0RXL
K6CF	K1GND	VU3WEW	N3GTG	W1BYH
K6DJ	K3GW	WA2MUA	N8II	W4EY
K6EV	K5MT	WA3SKQ	NA2U	XE2MX
K7BWC	K8CJY	WD1M	NB3R	
K9BO	KB2XJ	YU1LD	NL8F	125
KE6V	N1BKB	ZS2ACP	NR5O	AB2NI
KF9AF	N1ZJ		UA0ABB	AK0A
N0TK	OE6BME	129	UA0AV	AK5X
N6VNI	PY2OP	AA4MM	VK7AP	EA4TX
OH3TY	R0QA	DL8UAT	WA2BOT	F4HAB
PY2FUL	SV2CLJ	G3VQO		G1VDP
RA3CO	VU2DED	HB9EXQ	127	HB9ANK
RW6MBC	W0DD	JA1DCO	9M8DEN	IZ1EPM
TA1PB	W6TK	JA7BEW	CT1ELF	IZ8DEO
UT7EC	W9KX	JH8UGL	DD9WG	JA6SUY
W1MJB	W9RB	JQ3TAN	DL5KUT	JF2OHQ
W1ZK	WA4VJK	K0ARM	DL7LX	JJ2BLV
W5RDW	WB1ASL	K4KU	DM5JBN	K1YR
	WB2UFF	K6OJ	DS4OMS	K2CJ
133	WB4DNL	K8LBT	E74A	K4AEN
9A3IE	WU7X	K9JDP	F4GTB	K4UU
GM5YTT		KE4KMG	HB9ECS	K9UC
HB9EBM	131	KH6DX	IW0ECV	KB1AWM
JA2CPD	C31MF	KJ2U	K4DET	KC4PX
K0IO	EA3NG	KM2O	K9CHP	KG1V
K2FJ	IZ0GVZ	KN9N	K9GL	KJ4FZ
K2KJ	K3GO	LA4RT	KA1CTL	LU8ADX
K2OO	K7CMZ	N0ATQ	KB8KIM	N3TR
K4TXJ	KG4OJT	N5MT	NP3CW	N8JS
K5VG	N9MB	N8AGU	PA3AIN	ON4EB
K9AAN	NA6XX	N9ATD	SP2JLR	W1KDA
KB8ZUN	RM6LW	NZ6N	VU2NXM	W4FO
KN4OK	S51MA	SM2YIP	WC4B	W5XU
N4UW	VA3OKG	W1KMA	YO8PS	W9FF
N6DVR	VE3QAA	W4EJG		WF8Z
N7SO	VE3VV	WB9PNU	126	WS1F
PY2CP	VE7VZ	WM9Q	AB4FH	
W1JMM	W4IDX	YB9AY	AC2QH	124
W4IR	W4LIA		AD0K	AF3K
W5CWQ	W5UQ	128	EA5B	AG3V
WB5TOI	W7NP	7J1ABD	F5EOT	DJ5FZ
WI0E	WC4V	AB1NS	JH8LEY	DJ9FK
WM4AA		AE0MO	J11FXS	DL5ZB
	130	EA5ZR	JL2ULM	F8EZE
132	DK3BK	EW4A	K1ETA	G4EXD
AG5CN	DM3CW	GM1BSG	K2RKJ	IK0SHH
DJ5DT	EA5GXI	IK8PGE	K4RSA	IK8TEM
DL9QJ	ER0FEO	IS0/YO3RA	K9LCR	IN3FCK
HK3CW	I4UUL	JA1ERB	KD2SC	JA5IBP
IZ0CKJ	I7LGM	JA1PBV	KE1B	JH5OTE

JR4DHK	M0VCB	JA1PLT	WA1EHK	W0ZAP
K0WK	N0IW	JE1TNL	WB5KSD	W3GP
K1XO	N1UZ	JS6SCC	YB0NFL	W4MOT
K2JK	N4PAJ	K2SD		WA1HXX
K4MIJ	N5ZY	K5GZR	118	116
K5MMH	N6BDX	KC6ZBE	A65BD	DL8SDC
KD0AA	N8WXQ	KE9UA	AA7UN	F5PBL
KK4TKJ	NE1RD	KI0HA	DB9CR	F8DZY
KL2R	R6TY	KM4A	DJ3XD	G0HIO
N4GOA	SM2EJE	KU3G	EI8JX	G0UII
N4LKB	W2GHD	LA2XNA	HC1E	HL1MKT
N9AVC	W3MF	N2TC	JE7KQU	IZ8EJB
N9XG	W5TZX	N4HUF	JE7OEC	JA6TNY
NX1P	W7GB	N5CR	JH4GNE	K2GLS
SP9IZV	WB9W	NG4DX	K4BYN	K9SUH
VE4JBB	YV4DYJ	NJ1Q	K4TMG	K9TVG
VU2MB	ZS2I	NN5O	K7LY	KB7V
W4CIR	ZS6RJ	NQ4A	KA5JSM	KK4ODQ
W7IMU		OH3GGQ	LA9XBA	KM6WXB
WF5E	121	PT2ND	LU9DO	N8AID
XE2AU	AA6XV	S52R	NA2R	ON7TK
ZP6CW	AA9WO	W3JM	OE1TKW	VR2CC
	AE1T	W4UAT	OM2NW	W1GY
123	DK3FB	W5MF	SM3DXC	W2ZK
DL3DUE	G4RGK	W8LIG	SM5BFJ	W4TUN
FM5FJ	GM1TBW	WA9IVH	VE3NJC	W5GOL
G4ZWY	IU8GNY	XE1EE	W2EQ	W6ELI
JA2HOL	JA3VUI		W3IZ	W9LU
JA2QCX	K3OK	119	W4ALF	WA4TMJ
K5RKS	K5GM	6K5AQY	W4DFU	WN1M
K8ARY	K5PC	A71AM	W4DTA	
K8FB	KB4KBS	AI1W	W4RQ	115
K8ZT/QRP	KE1IU	DF1IR	W8VVG	A71XX
KD1AB	KY5I	DH8WR	WA8COB	AK4N
KE8NOA	N1QAE	E29TGW	WB4PWZ	CT7ABD
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KV8P	NX1Q	EA8TZ	WD6T	DL4KUG
N2MN	OK2ZDL	G3LPS		F8GB
N7ZA	PV8ABC	IU8LMC	117	G4EHT
NC8I	VR2IL	JA3MAT	AC4XO	G4HUN
NJ8G	W1GF	JM3XZC	DL2OW	IZ7QSS
TF1A	W2GGY	K4MQL	G3YFE	JA1CC
W7YED	W2RQ	KB3KJ	G4DDL	JN1SUT
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XE1AO	W6CUA	KG4IYS	K4RP	KR4Q
	W6GRV	KM4CQG	K4TR	KV3W
122	W8BI	N4UFP	K5HX	N3PV
EA1T	WB0ULX	N4VN	K8MN	N5MI
EA7AN	WY4I	NZ3M	K8RCT	N8TEM
F6FHZ	YE1AR	VE3MSC	KC7CS	NA9L
GU4YOX	ZL2AO	VK4BUI	KE7BMG	NT4K
HB9HFM		VU2AE	KG4URP	OZ7BQ
JA1IHD	120	W0ZX	KL7XO	R2AB
K4IU	AA0FT	W3NS	KQ5M	S51DV
KB0V	DL7UGO	W5JE	MM1PTT	SM6WET
KD6WKY	HG6IA	W5WS	N1GFV	TF3DT
KP4DDY	IK5BSC	W9WO	N2SU	

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W4DWS	KA5OWI	AF6PK	W4VAB	AG4TO
WM4W	KA9JAC	AI2S	W8TE	DM6MA
WT9U	KB5HC	EI2HIB	W9GG	DU1IVT
ZS6NK	KD9BIE	EI8IQ	WA2ALY	EA3UU
	KI6RRD	EI9FVB	WA4RYW	EA4D
114	KJ6YK	G0RPM	WB2BXO	EC1AE
DL7AA	KX7L	HB9GZE	WB4HMA	EI6GI
EA4S	LA2LI	JP1PZE	WB8TGY	F5VML
F1RAF	LB8CA	K4GN	YB8HZ	IZ4GOL
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N3NVA	IU4KET	WD0AJG	K9KJ	W4OV
N9ETH	K1TKL	WM0G	KA2F	W7HJ
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NX2X	K4RM	110	KK7YC	ZL1IM
NZ0O	K9MQ	AB8M	LA4JGA	
PV8DX	KI0G	AC6T	N0AMI	107
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WB8LEM	OZ6TL	JP1GVC	SM0EUI	EI5GM
WC9C	SP9FWQ	K2GW	V31CQ	EI6GF
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	W3KHZ	K4VAC	VE3KKB	JA9IPF
113	W3RSR	KA4H	W1RH	JI4HKA
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DJ0AH	W5MJ	KJ7NO	W7WT	K3IK
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JH1OVY	NZ4CW	WU6K	K2KNB	KD2NF
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N4PF	WA3IIA	K3LA	NZ1I	US8ZAL
N5RN	WB6JHI	K3WSU	OA4DGS	UX4UM
NA7RH	WD0FYV	K5VSD	OK1DXO	VE7XT
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VE7UF	DB2WD	KG5NP	VE3XB	W2MW
W8LR	EI8GS	KN6KI	W4JDS	W2YWC
W8QW	G6MXL	KS0Y	W4WNT	W3ATT
XE3ARV	HB9ARK	KU4A	W8EH	W4BZM
ZL3RIK	HL4GHT	LA5HPA	W8UQ	W4PM

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WB1DX
WB5HJV
WB9ZNZ
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WD9IOK
WL7OU

100

9M2CQC
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AI6P
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DJ4LR
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DL2RUG
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IW2FLB
IZ3GJL
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JK1OTP
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KC3AK
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KD1DT
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