

ARRL DXCC - 80 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 15 Jun 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 RTTY 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.

358 W4DR	K4PI W3LPL	R7LV W1MK	K3UA W1YY	EY8MM I4EWH JA5AQC OE6IMD UT5UIA	JA4LKB N8JV OZ1CTK RA3CQ YO3APJ
357 W1NH	347 JA4DND K4DY OZ1LO SM4HCM	341 DJ6RX OH5VT PY2XB SM5CEU SM6GZ W8UVZ	336 HA8IE JA2WYN N3XX SM3GSK UR0MC UT5UGR	331 K1UO N1RJ N8DX OK3GU RA7A SP5CJQ SP7VC	328 G3KMA GM0GAV HA5WA I5KKW I5NPH IK8HJC JF2MBF K0SR K3FN N2LT N3SL N4CH R3OK SM5KNV SP7GAQ SP8AJK UA3DPM W3NO W5EU
355 EA8AK					
354 K4MQG K5UR OH1XX	346 I4AVG JA2VPO JR2KDN SM6CVX SP2FAX	340 JR3IIR KG4W N6AR OZ3PZ UA4CC VE3EJ W3YX	335 JA1BK JA8EAT N2TK UA6A W4VQ WA4FFW	330 9A7V G4BWP GM3YTS IK4GME JA5EXW K6SSS K7ZV OE3GCU RU3DX SV1FJA VA3DX W2YC W5ZN	
353 JA1ELY OH2BU W9ZR	345 4X4DK K4CIA N0XA N4CC	339 JA5AUC K4ZW OH1MA UA3AKO	334 DK5PR F6BKI GM3POI JA8DNV K0KX KF2O NR1R OZ1BTE SP3EPK W0BV WD5COV		
352 N4WW W1JR					
351 K2TQC SP3GEM W1NG	344 SM5AQD UA4HBW W7UT	338 DF3CB DJ9KG JH1GZE JH4IFF K5RK N0TB NN4T R4GM W4QCU	333 IK4WMA JH4UYB UA3AB		
350 SM0AJU W4ZV	343 K8MFO LZ2DF SM3EVR W3UR WB9Z			329 AA1V CT1EEB DJ2YA EA6SX F5NTV G0JHC IK6DLK JA1HGY	327 DL1RWN EU7A K4UTE N2QT RZ3AM S58T SP3E W8AV
349 HA0DU SP5EWY W4AG	342 JA2JPA K4ESE N1DG PE5T	337 JA3FYC	332 DL4MCF		326 HB9BGV

IK4DRY	W0FLS	318	G3LZQ	309	F6BLP
JA6BZA	W4DKS	JR3GWZ	HB9AMO	DK1FW	G0DQS
JG3QZN	WX4G	OK1AWZ	IK2YCW	IZ5DKJ	JH2UVL
LA5HE		SP6CIK	JA7MSQ	JF1PUW	K0EU
N4XU	322	YO9HP	JR7VHZ	JH2FXK	K1DC
PY2YP	IK1GPG		K1MM	KG7H	K5AQ
SL0ZG	JA1XEC	317	K1ST	N4II	N1SV
VE7SV	K2FF	DL7MAE	K9RX	OH1LEU	N4DW
	K4QL	HL3IUA	LA7JO	SM6DHF	W3AP
325	K4SO	LA5IIA	SM6CMU	W0VTT	
AA7A	K8GG	ON7TK	W5OZI	W1DIG	304
AG9S	R7NW	S59Z	W7OM	W4UM	I4LCK
IK5HHA	SP9DWT	UA3AP		W9RN	JF3KON
JA2QPY	UA3LAR	UT9FJ	312		K3WW
JA3EMU			DK5WL	308	N4AH
K5BG	321	316	G3TXF	EA9IE	N5AW
N4PQX	E72A	AA6YQ	G3XTT	EI7BA	NI0G
OE1WEU	EA5BM	DL1DUL	JA5IU	FK8CP	OK1MP*
OH2FT	F6BEE	G4PWA	K5EJ	JH4ADV	ON4IQ
PA3FQA	JA2JW	JG1ULJ	K5KC	JJ3PRT	RA9CMO
R7AA	K1ZZ	K9FD*	K9NW	K3JGJ	SP9JZU
SP3IBS	K4XP	N7RT	LZ2JE	K5ZK	SV8BHN
SP8NR	N0AT	SV1RK	RK4FD	N4MM	W3GG
W1GL	N2NL	W6XA	RX3AGD	N5UR	
W9RPM	N4XM		SP1S	SM6CCO	303
YU1FW	NO8D	315	VE2TZT	W1TSP	HA7TM
	UT7UJ	AA1QD	WK3N	W2RQ	JR1TNE
324	UY5ZZ	G4CCZ		W7AO	K2CL
9A2EU		K0IEA	311		K3UL
IZ0AEG	320	K5DU	DJ5FI	307	N4DB
K2RR	G3TJW	K5OVC	DL2OE	JA2JNA	N7FU
KD5M	K1AR	K5XI	IK4CIE	JR4OZR	W2LO
NJ6P	K8PT	N8PR	JA0UUA	K0KT	W4DC
OH1TX	R9FM	OZ1ING	JA1SYY	K3YA	WA2VYA
PY2BW	RU3FM	PY5HOT	K2UO	K4SV	ZS4TX
R7DX	RY9C	R3VA	KW9A	NQ1K	
SM3NRY	SM5BFJ	RX4HZ	N8TR	OE6DK	302
SP6HEQ	SP5DIR	YO5BRZ	ON4AOI	R9TO	DJ4AX
UX1UA	SV8CS		RN3QN	VE3XN	EA4KD
VE1YX	UA4LY	314		W3LL	JA1KQX
W4PK	W18A	AA4HP	310	WB8ZRL	JA9FPI
		DF2UU	DL5DSM		K1FZ
323	319	JA2FBY	EI6S	306	K5KLA
CT1APE	AA4V	JA3PIS	JA1EOD	AD5A	K5MC
EA6NB	DF3GY	JH2TPI	JJ2LPV	DJ8NK	N4NX
HB9BIN	F6AOJ	K6XT	JO1WKO	JE2URF	R8TX
HB9RG	I0WDX	K9CT	K2RW	JH3VNC	SM6BGG
JQ3DUE	JA3CSZ	N5DG	K2UU	K5EK	UT2UB
N0RR	JA5MHD	OE5KE	K4XO	K8SIX	W8GC
N3NT	K4IQJ	SM6CTQ	K9ZO	WB3AVN	
RV3LO	K6EID		N8RR		301
UA3AGW	N9US	313		305	DF2IS
UA6MF	R5AJ	DF4PL		AC4G	DJ9VA

DK2JX	N2TN	LY1G	WP4U	JA0GJJ	W7BEM
EA1YO	N5TY*	N4QS		K2SHZ	
I1EIS	R5DT	N5ZM	289	NN4X	281
JA2DPC	SM3NXS	OE5FIN	9A4W	RA1QD	DK2NG
JF8QNF	SM4DDE	OH2BLD	JA2XYO	RU6L	EA6ET
K2TE	W1RM	R6AF	JA4DLP	W4FC	K1OA
K5UO			JF2UPM	YS1RR	K4NA
K9MM	297	293	K0XN		NV9L
K9NU	AB6QM	AD5Q	N1AC	285	ON4ATW
KE9L	DJ9HX	IV3YYK	N8BM*	K1DT	W9AJ
OE1ZL	DK2GZ	JA2ZL	OM4EX	K5RT	
OE5NNN	EA3GP	JK1OPL	SM0CCM	N5KM	280
VE3EXY	F6EXV	K8FL	SM6DHU	NE1B	AF9H
	K4MWB	NI6T		NM6V	CU2DX
300	OE2LCM	SP3CGK	288	SP7ITB	DM5EE
F6DAY	ON4IZ	VA5DX	9A2JK	WB6RSE	G5LP
IZ8FFA	OZ4O	VE6WZ	9A4T		JA8ISU
K4CN	W7DO	W1BR	IZ1LBG	284	K8EUR
MD0CCE	WA7NB		JA2FJP	AD1C	N6DX
N0AV	YV1DIG	292	JA3AAW	G4IUF	
N7US		K1LD	K9KU	IW1ARB	279
OE8HIK	296	K4ZYU	KC7V	JA7ZP	DL4CF
PY7DJ	I1FQH	K9EU	KN5O	JH1TWT	E72U
RA0FF	JA7QVI	SM3VAC	NK1K	K3WC	HB9DDZ
UA9FAR	JS2LHI	SP5GH	PY5EG	K8BCK	I4KDJ
W1CU	K1DG	UR5EDX	SM5CZQ	KA9CFD	IT9JNR
W6YI	K2SY	W2LK	W1MU	UN7JX	JA2AAQ
YO7LCB	LA3MHA	WA3C	W2IRT	W1ECT	JA4DEN
	LA8PT	291	W6XK		JA4FKX
299	ON4CD	DL5AN	W7ZI	283	J12KXK
AI9L	UA3TT	EW2A	W9MU	AA1ON	KF0QR
I0KDF	W3KX	JA2IVK		DL5WW	N8LJ
JA0EOK		JF7XKY	287	G4WFQ	SM5FUG
K6ND	295	JH0INP	EA1N	JF2XGF	SP1MGM
K8ZTT	AA6AA	JH1IFS	EA6VQ	K0CS	W1ZK
KC9ARR	AB3CV	JN7FAH	F2JD	K1HTV	
KV7K	G4OBK	K4HGX	JA3AZD	KM1D	278
KZ4V	JA9LJS	N9AU*	JA6BZI	MM0EAX	4Z5MU
N6JV	JF7DZA	PY5EW	JH4JNG	RU3QR	CX6VM
OZ1AXG	K9YY	RW7M	N8DJX	RW4NN	EA2IA
RA3QK	OZ8BZ	VE1DX	N9EN	SM6BZV	I6FLD
W9IXX	SP6CDK	W9OP	OE8RT	W0FS	IK6GPZ
WA1JMP	W0YG	W9XY	SP7HOV		K7SO
WA2HZO	WA5VGI	WT8C	W0MHK	282	RW3RN
YU3AA			WA2UUK	CT1IUA	US0KW
	294	290	WS6X	DK3DG	W1UK
298	DK5AD	AJ1H		DL9TJ	
HB9BZA	IK4DRR	CT4NH	286	EA5RM	277
JA0CRI	IV3JVJ	JA4MRL	A45XR	G3WPH	AB4IQ
JR6PGB	JA2EPW	LA7AFA	AA9A	K3PA	AJ6T
K2VV	JA9PPC	SM2OAN	I3BUI	K8YSE	DL6KR
K4HB	JO7WXN	W1YM	IK0XBX	LA9AJA	EA3JL
KX4R	LA2XPA		IZ8FWN	UW2ZM	G0OIL

G4GIR HK3W JA3FGJ JE1PNX K6YRA K9US LU2NI ON4GG	RN3CT SV1DPI UN6T W6TMD W7WM WD5K WN6W	DL6ZXG EA7TV EU1KY HB9HFN IK7JTF JI4POR JL1UXH K4SE K8NVR KB0EO N7RO W4OX WB4TDH WB5JID WE9R	WX0V 263 EI6FR JA5XAE K7EG KP2A N4QQ NY0V RM0F SK3PY SK7AX UT7UV W6RLL ZS6EZ	W8UV 258 AB9V DM2DXA JA1FQI K2AZ K5GKC KR4F R9SA UN7LZ W4FQT W6VX W8LGJ WO7R	K8TL KE9ET N3QE N8OC VE7AHA W7LR WD8PKF 253 CT3MD DJ4XA DL5CW JE1BMJ JG0CQK JJ3HGJ K1LPS K1LT K3JT WA9PIE YO2DFA
276 HA9PP K8WK OE2BZL VE3LYC W5TCX	272 HB9DDO JA1ANR JA9NLE KD0Q W1TYQ WS9V	267 DL7BA JH1NYM JR3OEH K1FK K4JLD K8BN LB8DC W4YV	262 K3KY K7BG K8GI WF4U WO2N	257 I2TZK IK2QPR K2TK K5WK K7NN K9IR NA2M* W0GJ	252 4O3A DL8OH EV1R JA7JWF JA7MA JF1WPB JF6DSZ K3ND K4FJ K7LJ N5UL N9BX NU8Z PY2RO RU1AO W1YIF W5CIA W6NWS WA8WV
275 JE1SYN JE7ETY JE7RJS JE8BKW K0JUH K3MSB N1RR N5FG ON4ACG SM4CTT SV2AEL W1KSZ W5AJ	271 AG4W DJ5AV JA6LCJ K5XX K9MK N9UA NA5C VE3BW VK3QI	266 CT1FMX EA3WD JA0DIN JA3ENN JA4EPE JA4IYL JL1ARF N5OK ND0N SP8FNA W9OO	261 JH7IAJ K2NV K8VC K9XD LA3WAA W5XC W7MO W8HW	256 AC6HY CU2AP DF2GH G3VKW HB9CXZ N5GH W2FCR W5ZG	251 EA5KA G0EHO K6FG N1EN NE8P SM4EMO SV1JG W3GQ W7KW W8HC
274 CT1BH F4BKV I1JQJ IZ8VYU K1NU LA7HJA N6ET UN9L W3DRY W8TE	270 IZ8XQC JA2THS JA4FHE JD1AMA JE2LUN JF1UVJ K0DEQ K1NTR K5PC N3KV SM4AZQ W6SR WB9CIF	265 AJ3K K0TT K4TT N7GR N7KA N7XR SM0NJO W6UC W9YSX	260 JA2KVD JF3LOP K1GG K3LR N7NG W5LT W6RW ZS1LS	255 EW4M IK0HBN JA9TWN JP1IOF KB8VAO OH2IS RD3AW W4WM W8OI	
273 AA5AM AH7C EA5BY HB9LCW JA1HQT JA1SJV K4JJW K5FUV K7XB	269 IV3GOW JA2BDR JA4PXC K6SIK NX0I VE3FF W2SM	264 KD6WW SP1JRF	259 JA2NDQ JA9NFO JH1ORA JH9AUB K1BD K2LS LA5LJA N2TU SM6CUK	254 CT1GFK DJ5JH EA5AT JA5BLB K3SV	

250 HB9DHK IZ3ENH JA1MRM JA6BJV K1HT K5JZ N9FN RN9N	JA3GN JA3MNP JA7MOL N4TJ N6UC UR3EO WX0B	IZ8DFO K1LI K2PK K8ROX LB6KC NO2R NW7E PA3EWP PY2SP PY2XU SP5IWA SP6A TF3SG W1YW	UX5UO W5FI W7ZJ	JA7LMZ JH4HMG JH7RXU JL1RUC K7PI KD3CQ KQ8M LU3CQ N5MOA N5ORT NE0U OZ1LCG SM7HCW W0TT W7/DL1UF W8KEN WB7B WB8BPU YL2KF	K3VAT K4PB N4RWG W1TO W6TC W8WEJ
249 AA4R DF2RG DL4SZB IK5DNF JH1OBS K0BBC K0BJ K4XI K6AM KF8UN LB2TB RD3A WA9CVK	245 DL1DA DL5EBE JA2VQF JA9APS K0II K3RA K6SRZ PC3T PY4OY RU6M SM4BNZ W2KKZ W2WG W3JX W5ADD	241 EC3A G3KWK G3VPW IV3DXW JA0DWY JA1IZZ JH1RFR K9OT W2JU W4BP WA3AFS WB9EEE	238 G0BLB JH3CUL K2SX K7SP N9RS VE7DX W7CT WA2NPD	230 JA6VQA JG1WSC J11DHY K0KVR K1EFI K4XR KS1J N1IBM N5JB N9RD VE7JO W5ODD ZL2IFB	
248 AA1AC AA4MM DK3WW DK8MCT F6GCP JA8RJE JE1LFX JH0BQX W1VT	244 DF3UB EI9FBB JN1RQV K6KO N5LZ SV3DCX	240 AF4HX F5LVL I0JBL IK4PLW JA9FAI JE7JDL K4EM K5TA KB1JZU NS6C ON4ON VE3VHB W2XI W8TN	237 AA7G BH4QYX IK0AGU JA9AGN JE2LPC JE2OVG JR1BAS K1RO K8FH KG6I KI5BLU N1ZZ N5XZ OE3EVA W4ABW	234 HB0CC IZ5MOQ N5ZC OH1ZK SM7IUN SV1ACK	229 JA1XAF JH8GYP K7BV* K7WP KA8SYV KB1EFS KT8X N4HB N7QT OE6CLD WB8B
247 F5CQ IK8EPC JA1RTX JA1WSK JA3APL K4XD K9OW RA5BM W0DJC WA6F	243 9A1AD I2EOW JA1GTF JM1FHL JS3CTQ K0VSH K9JF K9MBQ KK4CB LA2QM N4GN N5TW W7SX W8DCH WO2T	239 G3KMQ JE3ENP JN1BMX K5ZD N3MN PY2KP SM5OJH	236 DL1AP GM3YOR IZ0RVI JA7QFU JJ1DWT JR2LJO K1ESE K1USA K4ZO K9FN K9YC LA0FA LA5YJ SM3CBR SM5CAK W1ZT WE0Q	233 JI8DGO K2UR K4WA KQ3F KT1V N8BJQ RA3SS	228 DL6UAA EA1DLU EA8BYR I5HOR IZ8GGF JA2HYD JH1HHC KD0PO N3RC OZ7OP W0CP W2GG W4HG
246 E73Y GM3PPE IK3SWB IW0SAF	242 EA3GHQ F5PAC		235 DO4DXA HB9BUN	231 9H1SP CT1FPQ K1ZE K2KA	227 DL6JZ F6FXU

HL2WA	W6BJH	KF7PG	KS3F	W9ILY	K3FRK
IK4FNF	W7YAQ	N2BJ	S55DX	WB8K	N2LM
JA2CXF	W8CZN	N6MZ	W0AWL	WC4X	PA7TWO
JF1IRW		OE8SPW	W5FKX	YB5QZ	RX4HW
JH2SON	224	ON4CAS	WB8CQV		SM5AOG
JK1EXO	AI2Q	W3BW		214	W1AO
K3SEW	CT1EAV	W5VQ	217	E70T	W1OPD
K4JAF	DL6MRS		EA1RT	HB9IQB	W1WC
K4RO	DS5RNM	221	IK2ANI	JA1OND	W6SZN
K5PS	JA8EKU	A65BR	JA1GRM	K0LUZ	W8MET
K5TT	JH8RZJ	AA5AU	JA3LDH	K1KA	W9EWZ
K6KLY	JK1AJX	G4XRV	JA5JUG	K5WAF	WW2DX
K6RO	K5OT	IZ2EWR	JE2EHP	K9NR	WW3S
N4PY	K5VIP	JA5BEN	JK1GOK	RU0SN	
N7IR	K8JJC	JE6TSP	JR2UBS	W2AY	210
RN8W	ON5UE	JR6LLN	JR5JAQ	YB0COU	AA8OY
SP8HKT	RM3DA	KI0KB	K6DT	YO3CD	BH4IGO
VE3CRG	VE3CFK	N0KV	OE3SGU		DJ5DT
W1SKU	W1LW	N4TV	OE5RLM	213	JG3LGD
XE2X	WA4LOX	NA5DX	OH6NIO	DK3UA	K5VWW
		OE1AZS	ON6AA	DK7YY	K7ORK
226	223	PA3CSR	W1RR	DL1SDH	K8KS
AE5E	DS1JFY	SM3LGO	W6AUG	EA7SG	K9TF
DJ9ON	EI9JF	W0VX	W6RKC	EW1BA	KG9Z
EA3CJ	EU1U	WB3JFS	W7HPW	JA7KY	KJ9C
JA4ITW	JA7BWT			Ji4WAO	KT2E
K2EK	JH1BNC	220	216	K3OX	N2NS
K4ZIN	K3ANS	HS1NGR	AB5C	N8II	N5BO
K6EME	K4RG	JA0AOO	JK3BLD	NN4R	N9JV
N8PW	K7LV	JA1PTJ	JR7FRW	NR4M	W4WT
NE3F	K9RT	JR7WFC	K8QM	SP7CVW	W9JJB
PY2NQ	LB5WB	K1KI	N4ONI	VE7SZ	WA5POK
VK3HJ	N6HC	K1YR	N7TY	W4VIC	WB5XX
	SM5CBM	K4EA	N7UN		
225	UR5FEO	N2WLG	UT3UZ	212	209
EA1AF	W0HBH	N4EFS	W0DD	DL1HRN	AC4TO
HB9SLO	W5VX	UN7TW	W0RX	DL1TRK	AE0P
I8JIT	W6SL	W8RLS	W0SZ	IZ5JMZ	DM1TT
JA2FBC	XE1VIC			JR3HZW	HB9CQK
JA6BEE	YL2TW	219	215	K2AX	IV3VBM
JA8DRK		JA2TBS	5B4AHJ	K7VV	JA2XCR
JH1QAX	222	K6FW	DJ9RR	K7WJB	JA7LGE
JH4PMV	CT1FCX	KE9I	DL1SMA	KL0S	JG4AKL
K0SD	EA5RU	KQ4AV	K1GE	LA9GX	JT1CO
K9MMS	EI2GLB	N4LR	K7ZA	N9ISN	K8RRT
KU0A	HB9AAQ	SM0BYD	KB2FCV	NN4SS	KJ6NZ
N2DPF	HB9CEX	SP6M	KF6HI	RD3BD	N3KS
N2JJ	HB9TKS		KX2A	SV1GRE	N4XP
N8KOL	IK0PEA	218	LA7WCA	W3RJW	RU1AB
OZ2RH	IZ8IEV	CT3HF	N1GC		UA3ECJ
PE1L	JA5FBZ	JA2AHH	N2WB	211	W3OOU
RU3A	JR6FC	K1XM	PA0ZH	CT3DL	W4ZX
UA0BA	K4WM	K4MS	PY2MC	JH4CPC	W5SL

W7NN WB8ZRV WL7E XE1KK ZL2AL	W9YE 205 JA0NZR JA2ATE JA8EJO JH6PFY K1UU K2MYR K5QX K6ZZ KA8ZPE KU4XO RT0F W1SSN W5DAW W5VY WA0I	K6YUI PY5CC SM3PZG SM5ENX W5BPT WD9DZV	SM4BZH UA0SC W2GW W3OA WA1S ZL4AS	W2FV W2YE W7AH ZS1A 195 A92BE AA8LL AC6T DS5TOS F5PBM HB9DOT IZ2FOS K4MF K4OY K9GA KA1ERL KX4TT N1NY N8SNM NA2P	W5WP YL3DQ 192 AE6Y I2YWR IK5ZUK JE8TGI K6PJ K8UT N7BT SV2DGH W1EQ W4GIW W4RFZ W5ZO W8GNM WA4BIM YO3DDZ
208 EA8AXT GW3SFC JA0DET JA1NWD JA5WIZ JA6WJL JH6JMN K7ZD K9ZM N4TL RQ3A UA3FF UW7UA W2OO W4MAY WE1P	204 AI6Z JA8JO JH4FEB K1CA OH8NW SV1VS W6KK	201 CT1BWU F6ECI HK1MW JA1LSP JE1CTA JE2RDO JG8FWH K1JIU K8YTO LA6OP N9SF TI5KD W2CG W6AEA	198 CT3KN DF7EE HB9RYZ HK4SAN K0DEW K5GH NA4EA SP1DSZ UA3O W2PS W9PZT WD4LBR	N8SNM NA2P SM5CLE TI5RLI W4RDX W8FIB WB4YDL YO9FNP	191 AD6W IK5CBE JA1PMN K0GY K1TO K1ZN K7FL K9OR KF0LA KR2Q N8NN NX1L W3ABT W4UCK W6RS WC1M ZS6WB
207 AA5AT HB9BAT IV3TDM K1KO K1NJ K4JPD K4YYL K7UT KA7T LA2PA N1QY N3OC RU9UC WS5W YO2RR	203 DJ3GW EA8AKN HA7UW IK0HFO IK4HPU JA3MHA K1IT K3GT K3OSX K3XA N0RN N6HY SV9COL	200 IK5MDF JA1SKE JA4XH JA7JI JH0RVY K0KG K7ZBV K8ZH K9ALP N4MHQ R3IS SP6JIU VE3YF VU2CPL W2/CT1GIF W2OIB W5GZ W8WRP WA4CEM WB1S WZ8P XE1H	197 AC9EM DL9FCY JA2IYJ JA3CMD JA8XQI K4CMS K6UT K7UR KD6UO KM4H KZ0X LU8EKC N0AH N1RK N7HN NG0T PZ5RA R9MJ	194 9K2OD JI1NJC JR7XOD M0CSD N1PM VK3NX W5CWQ W6ENZ YT2AA	190 7K1PTT EA2AFV EW3CW JA2KSP JH1APK JJ1SKG JR1MLU K4MZ KQ4EE KU4BP N6GP OZ8SW SP3EPG
206 AA8CH AB0CT JA1FNO K6NR KA1J LA6UL NA9RB OH1JP W1NA W2QO W7AL	202 JA8BNP JH4ADK JH7BKN K2FW K6TAR	199 I4MKN IK5RUN JH4GJR K2XF KJ6P	196 G3SVD JA1VLK K2BA K4CM K5FNQ K8BL KK1W N7WS NA2AA PY1OL UT7KF	193 IK0LNN IW0HQE JR4LNG K1BZ K5FZ K6UM N1JP N5UW ND5S PA0JSE SM4CTI SM7BHH SP5ES	

UA0FO	JH4CBM	W1UE	JK1BSM	178	175
W7SLB	JR1BLX	W9FI	K1RH	CT1ESO	IW1QN
	JR3UIC		K3EA	I0MWI	JA1IOA
189	JR7MAZ	183	KE4UW	IK8YTA	JA1JAT
AA4NC	K5CD	DJ5IO	N6PM	IV3TMV	JA3BXF
JA1DM	KD2T	DL1KUR	OZ1IKY	K2HAT	JA8LRG
K2QMF	NE0DX	EA1JO	W0GG	KM6HB	JH1DGQ
K8TVD	OZ8RO	EA3GHZ	W7HR	N0AMI	JM2RUV
K9GWH	SM3PHM	EA8RR	WD0DAN	N3NR	K0EOO
N0RB	SV1FJP	F3AT		OE2SCM	K4BYN
NI5F	W1ITU	GU4YOX	180	RW4CY	K4JC
OH3OJ	W3MR	HB9BXE	E21EIC	VE6AX	KW4MM
PA5TT	W4SK	HL3GOB	EC1A	W6DR	N4PL
PY2VA	W5PF	IK5PWN	I0OSI	WA0RVK	N6PAT
RA3QUA	W8JRK	IT9CVO	IK7FPV	WA5IPS	N6ZN
SM2DMU	WA7TZY	JA1DOF	IZ4DPV	WF2S	NY3C
SM7GIB	WB2AA	JA8NFV	JA1DOT	WT4Q	OH7TV
SP9WZS	XE1J*	JA9CWJ	JA4VUQ		SM5CZK
W0YK		JQ6RUP	JA6GIJ	177	SM7NDX
W2LE	185	K4AV	JA7IC	AA6RR	SP5JXK
W5KFT	AD7L	K8AJS	K0LU	DL6LIM	VK2DX
WT3Q	DK4TP	NA2U	K2CBI	I8LWL	W1NT
	DL8PG	ON6YH	N6PSE	IK0EFR	W7CD
188	EA1KK	R0FA	SV1BYI	JA4DHN	ZL3JT
JA2FGL	EW1P	R9JX	SV2DCD	JE8LWZ	
JN1GTG	HB9DHG	W6JTI	W2KA	JR6GIM	174
K0TV	HI3T	W8IQ	W5JAY	K0GD	DS4AOW
K7WE	IK4AUY	W8OP	W5WQN	K5UZ	IZ5BAM
KA4RRU	JA1FJJ	WA4TII	WK7E	KA2CYN	JA7SFD
SV1FKZ	JA8UIV		WY1G	LA8HGA	JM1BPP
W4GE	JR4VMS	182		N6RV	K3XO
W7IV	K1RV	4Z4DX	179	NT2A	K9HQM
WP3R	K4KGG	F6DBX	DL2CHN	RA9SC	KB6CIO
WV4TN	K8RYU	I5OYY	DS3HWS	VE3OI	N1NK
ZL4TT	NA2X	K7UA	HB9EFK	WD9Q	PA2TMS
ZP5JCY	W5QM	KE1F	IW3GJF	WQ7B	SV3KH
	W8HB	NA5Q	JE2HCJ		SV9AHZ
187		ND3F	JF1RYU	176	TZ4AM
DH0GSU	184	NW6S	JG3SKK	CU2CE	WB2WPM
IT9BLB	AK1L	NY2NY	JH1RFM	JA5SUD	
JA1OVD	EA4CQT	VU2NKS	K0TPP	K1RI	173
JA2VMU	IZ2AMW	W1PX	K7ACZ	K4VIG	AG1A
K3PP	IZ5RVG	W5DNT	KA6BIM	KB4MRX	IK2SGB
K4WZ	JA6CBG	W7MEM	KD8RQE	KJ7M	K9SG
K8DV	JA6TMU	XE2CQ	N7TR	N3ND	KI4GE
OM7CA	K0MD	ZS2DL	OZ7FOC	PY2WC	KK4OK
VE6SV	K3GGN		W2WC	VE7VV	KZ1W
	K5KG	181	W5GAI	W3FI	N0OK
186	K8NK	AA4DO	W8LMG	W3TN	N5WA
G3NDC	KI4DLS	DL6CNG	WE4S	W9DX	N6NU
IT9GSF	N2RJ	EI2JD	YO4DW	WA1FCN	NJ3K
JH1AGU	SM5FWW	JE8CLT	ZL1BYZ	WA1PMA	S57AT
JH2AYB	SV1IW	JH1ROJ		WA4JQS	SM6CLU

W3BJ WA4DOU WF4G	KH2L LU6ETB N0ABA N7KO NO9E OE2GEN PY2DS W4HZ WB6JXJ YO2CMI	RA3LAL RL3AA WA8CDU	K9UQN KA9OKH KK4OW LU2DSL LZ2ZG N8OQ N8PCN PA0TCA RA3BL SM6WET VE1OP VR2MY W1JA W3HKK	OE3KLU W2OR W6WA W8PC WA5LFD WW1N	N2BT N3RR N3XM ND6G TA1CM W0KCJ W6CUA WW4LL YO4AUL
172 AB2E JL3JTD K4WNW KY6R N4JT N4OA N5ET N6RK W2NO W3FOX W3MF W4DAO W4WJ W5JMW YB1UUN	169 G3WGN K2RET K3PU K8OM KT1J NF1G NX8Y ON4ANN UN3GX W5LO	166 DL1QQ DL3KZA G3WW HB9DVZ I2DMI IZ4DIW JA4KDT JA7BEW K8ME KN6KI KR0P W3BNN WB7QXU WC4B	163 AA4FU FG5FR IW0BYL JA0KJD JA8FFM JG3RWX JI2EMF KF9UG KG8CW NC4RB NY4G OZ5NJ VK6LC W5GA WA2UKA WA8JBG WB8BZK XE1MEX YO3AIS	161 AJ4A E70A E74A JA1BPA JA1SDV JH0NOS K3MD K3WGR K4HMB K8CC KC6X N3HBX N6IE N6TR N8NA NK0S SM0DSF SM5ARL W1LY W4KA W5VU W6DX W6YOO W8CD W8HMK W8IW XE1RBV	159 9M6YBG AH0U DL1MEV F5NBX HB9DDM IK8UHA JA3NHL JH1ACA JH1IAQ K2TA K4YJ K5RA LZ2JF N4QM N6MA NA6O SP6AXW W1YRC W7VY
171 DL7JRD G3UAS IU0LFQ JA1QIW JH1IED JH1WJR JK1UVP K1JD K9RR KU2A N4UOZ N6UK OH4UI W1OP W4CCS W4NJ W7WZ W9BEA WA8MCD WC2K	168 DL2NOM EA5OX I8DVJ JA2FSM JE2UFF K0DD K1ACL K1EO K7HC KJ7TEA N8AGU SM4OLL SP5MXZ WA4AFE	165 AA3LX FG8OJ HC1BI IT9ODQ JF3PNQ JS6TWW K5CR LX1KC N2GZ N8HRZ OK2BUZ SV1GYG VK4CAG W2YR WA0SXV WA4VA	162 E73D HI8R IK2VUC IT9DAA JA2NQG JA8BZL K1DJ K2AT K2RU K4JKB K4MM K5RJ KT2C LU2AH N9OY NA5Z	160 AB4UF DL7UPN DM2RM F9XL JA0GCI JA1MZL JA4HAW JA5PUL JA7XBG JF2WGN JH3FHQ JJ1BMB JR3XUH KI4WCQ KW4V LA5SJA	158 AA8R BA7IO DL4NBE DL5KUA DL9DRA IK1UGX IT9AAI JA1SHE JA2ITK JN7DOS K4XU LA2GH N2ZZ N4DWK OZ4VW R7LP RU3UR W1GQ W2RA W9MO WO3Z
170 BA4MY EA2AA JA3MF JA3RQ JA6SRB JE1PHH KB9DAK KD1F KE1VT	167 AA7XT CU3EQ I0KRP JA3FHL JA5BGA JA5NPV JA9CG JH1APZ JL2JVX KQ1F LU2CC N4AL R5QA	164 4X6ZK DJ1TO DL5XL EW1KP HA5BSW HA5WG IV3BKH JA0LFV JA9KRO JE3CYW JF1LZQ JH1RGG JH2HFD K7JH			

WS1L	KK9H	JA0NPQ	HL2KV	SM2GCQ	147
	KR6C	JA1QOQ	HP2AT	W1JGS	AB4SF
157	KZ5DX	JA2BUR	JA6COW	W4NBS	AD6ZJ
CT1DKS	LA2RZ	JA7GYP	K1AJ	W9GXR	DK6OR
G4AFJ	N1MD	JH3HTD	K1PL	WA4MME	DL6KY
JA2EJI	N2ZA	K1YT	K3FM	WB4JTT	EA5BZS
JH1DGJ	N3IQ	K4EU	K4ST	WV2I	HL4CJG
JR4VEV	N4IG	K7GA	K5IB		IK4HLO
K2CDJ	N8AYY	KH6AT	KD4OS	149	IK8VRH
K7LFY	N8WRL	N2FF	KM1C	AL7TC	IZ0BTV
K8WVA	N9XX	NA6MG	KS4S	IZ4MJP	JA4EVN
N0VVV	OM8FR	NK7C	N3MK	JA0LXP	JA6NQT
N4TOL	PA7RA	OZ7DN	N4HID	JA1ADN	JH8BOE
NJ6D	RN3QO	SM6AOU	N9DR	JA1SGU	K2CYE
UA4PK	SV8LMQ	VE1DUN	NF4A	JA4ZA	K3PT
W4PV	W0NFL	VE3YXO	UA1CEI	K0GW	K6ME
W5PJR	W0VHF	W5ZPA	VA3XQ	K0KP	KB1W
W7RN	W2HUG	W8MIL	VK2GR	K2TER	KD7H
W8BBQ	W4HOG	W9GE	W2TB	K4WY	LA5XGA
ZP5ALI	W7IUO	W9SE	W4WW	K8AV	N7MQ
ZS2EZ	WO9S	WB0N	W8VVG	KM2E	N7TP
		WN9O	WA0ROI	N7MB	NV4B
			YO6HOY	NX2X	UN3G
156	154	152	150	ON5TW	V51B
DK0EE	DK3BK	AF2C	AL7R	W0JM	VA3IC
JA1QGC	JH7LBE	EU1DX	CT1FUH	W6RFF	W1WEF
JA5BZL	K0THN	G3LUW	DK5RL	W6ZO	W6BK
J11WLL	K4WFM	IK0CHU	DL2JIM	WA2MZX	W7EYE
JK1UNZ	K8RF	JA4VLK	DL2VPO	WW1WW	WB0O
K6XN	KE4VU	JA6GPR	DL7AA	YB2TX	WF5E
N4IQ	KG4CUY	JR1WCT	F6HLC		WS1F
NA9Q	KK4HD	K4QD	G4XEE	148	
SP5ELW	RA0BA	K4ZA	HB9DQV	EC1AIJ	146
VE3UZ	RD9M	LB7ZG	IK2RPE	IZ4AIB	DD0VU
W2FK	RT5A	SM2HWG	IZ0CKJ	JA1CZI	DK3QM
W5RF	SM5BEU	VE3EK	JA0PE	J16IHG	HA5PT
W7CA	SP6EIY	VE7XT	JA3EOP	JN3RBE	IK2DZN
WB2AQC	UT6UA	W0LYI	JA9AA	JR8AMF	JA1WTI
WM0X	W1AW	W1LE	JE1VTZ	JT1BV	JH3FUK
WV9L	W2UB	W1MR	JF2VAX	K3NF	K4MX
ZL3RJ	W2YK	W1NK	K2OP	K4WJ	K4ZRJ
	W3KHZ	W3NS	K4NC	K7CMZ	K6LRN
155	W4UEF	W4NZC	K5DHY	N4NW	KI1U
5T5PA	W6NK	W4TNX	K8MN	N6IG	KK0M
9A1A	W8MHW	W7FI	K9JU	NG0G	KK6T
AA4DD	W9HBH	W7IB	N0STL	VE1VOX	LX1CW
EA3EQT		W9JA	N2SQW	W4MA	N5CQ
GM0AXY	153		N4PYI	W8WFN	N7JB
JF7RJM	7K3QPL	151	N6WT	W9CSX	N9JR
JH1SJM	AA9GR	AA4FL	ND0F	WB2HJV	NJ7G
JH1VHU	EB3CW	EA7OH	NU4I	WB3LHD	PY2IQ
JK1TCV	F4FLF	EI3IO	NZ2L	WS1E	SP3F
JR1DUP	G0VXE	EI9E			VE3UTT
K2DC	IU8FRE				

VR2CH	JA1UXC	142	140	N6KZ	JH1ERJ
W1NR	JA6OXT	AG4Q	AA4US	N8NB	JO4CFV
W2JLK	JH1EIG	F6KOP	AB0RX	NM1G	K1VI
W4DEE	JH2RMU	HL2DBP	AD3C	NN6K	K5ALQ
W5KI	K0LB	HL3AMO	AG5W	PP1CZ	KF6A
W6AER	KA0CDN	IK2WPO	EA3CZM	W0TM	NA1DX
W6OUL	KE5PO	JE2VLG	ER0FEO	W5THT	NB3R
W7TSQ	KM8AM	JH1VUO	IK0WRB	WF1H	NC6A
W8QZA/QRP	N1KC	JH7LVK	IK7YZG	WQ5R	NU1B
W9MJ	N4SC	JR1IZM	IV3VCS	XE1FAS	OE5JDL
W9MR	N7OJ	K1ZJA	JA3EY		SK0QO
W9ZCL	NZ3O	K3NQ	JA7KQC	138	UT4UZ
WA2USA	R7LA	K6IPM	JE1DXC	AA5B	W0JMP
WA9DU	W0QQ	N1BZ	JH1BAM	EW1LM	W6TK
ZS6UT	W2ZI	N9PGG	JR7ILA	HB9AZO	W7KSK
	W6BCQ	W1DXH	K2HT	HK3PJ	W7QHE
145	W7QDM	W2TX	K3WWT	IK2HDF	W8UQ
AA0KA	W8SAX	W3DQS	K4JWA	JA3XNH	WB2KSK
DL2RD	WA1YTW	W9IL	K5HK	JF1WLK	WB3D
DL7UGO	WC3W	W9ZJ	KE8UM	JF2OZH	WO5I
DL9GTB	WC4H	WQ8T	KP4P	K2MK	YV5OIE
EI6IZ		WT9U	LU8ADX	K2WK	
G4FTC	143		N2PK	K3DFL	136
IK8GJR	AC6DD	141	N3TR	K3SX	9H1AE
IW0HOU	AI8P	AB5GU	N4MI	KE7LU	AA6RE
IZ0NRG	DJ3AS	DF2UH	N4XYZ	KF4VTT	AG1I
K1XV	IK1IYU	DL9ABM	N6QI	N2KX	CU3EJ
K4WES	IK2RZP	EI4BZ	N9IO	N7WO	DL5SBA
K4ZNC	JA6IVR	I0LYO	NN7X	N8GP	G8AJM
K5EWJ	JA7FWR	JH1UBK	RA0R	NU1T	HB9MFM
K8SIA	JA9APM	JH6DUL	SM0XBI	OZ0J	HL4CCM
KB7V	JH2XQY	JH6WMJ	VA7QI	TF4M	IK8PGE
KD5R	JR1CAD	JJ1OKK	W3AKD	W0QD	IZ7EVZ
N4UFP	K2CS	K0OK	W6GJB	W1ZZ	J68HZ
SM7CQY	K4EB	K0PJ	YL2AP	W2PP	JA3UCO
UA5D	K7KB	K2SN		W4DN	JA3WLN
W0SR	K8ZZU	KB1HY	139	W8TM	JA7NX
W1ER	KW9U	LU2BA	CT3DZ	WA2BOT	JP7FSO
W2FB	N9KW	N7DED	IK0ZIO	WB2RAJ	K0SRL
WA5NFC	NA9A	ND3L	JF0JYR	WI2E	K1SM
WB6CJT	NU4Y	RW4NJ	JH0AWC	WN9Q	K1TWF
YB2DX	NW8F	SP7ICE	JH3GCN	WT2P	K2AJY
	OZ1HPS	VE1JBC	K3SW	XE1ILI	K4AMC
144	RA3CO	VK6OZ	K4KAL	YO3VU	K4KAY
AA0MZ	RX3BP	W0MU	K6LPO		K4YP
AA6PI	UA9AM	W0RXL	KE4S	137	K5YU
AB5A	US2WU	W1DYJ	KH6DX	AA9RR	K8CS
AK5Q	W1ENE	W2HUV	KK0DX	DL2VWR	K8JE
EA7DUD	W2NRA	WA4NUF	KL7J	EA4UV	K8KI
F1RAF	W3DM	WE9A	KO8SCA	HB9ACC	KC2STA
HL2EIZ	W3IZ	WQ6Q	KS3L	IK3DVY	KM1A
IZ7AUH	W9HZ		LA9FFA	JA1KPH	LA6MP
JA0KJE	WB2GOK		N1IA	JA9GPG	N7NH

NE4A	IZ1JMN	W6MVW	JF2QNM	N0TR	WY6N
NU1O	JA2OLJ	W7JET	JH8JBX	N1NU	
RL3BZ	JA8ALB	W8JA	JL6USD	N4LUF	128
W1FA	JE1WZB		JM1VRW	N4XMX	4X4MF
W5JE	JG3HBO	132	K1UM	N7TM	7M4CLF
W6DCK	JH2VVH	9AY2K	K5ZQ	N8IL	A71AM
WB0TVY	K0XP	AA3TH	K6IPV	PY2FN	AG8L
WD8LTM	K4MV	AE5B	K7LAZ	SM5BNK	AK4AO
	K5TU	CT7ANG	K8EB	SO5AS	DL3BUE
135	K8QKY	DJ0AH	K8JP	VE3FRR	DL6NW
AA4UC	KC5LK	DL3IAC	KK7YC	W0AD	G4FKA
AC5AA	KF2TI	EA5RD	KM4A	W3JXP	HB9FBG
AE4CW	N2NW	I1CMA	KR4BD	W3ML	HK3O
CT3FN	N4TD	IV3TMM	KX6C	W4NK	IT9ZZO
G4FJK	ND4V	IZ6ERS	N0TK	W4SW	JA0ED
HB9VAB	OE1ALW	J11MNT	N3HYB	W7FP	JA0EVI
HK6K	SM5CSS	JN3TRK	N6FS	W7LGG	JA3AYU
JA3VPA	W1OG	K4DSE	ND7K	WK9U	JA6JNF
JR1JGA	W1ZS	KJ6Y	NT9F	WO5D	JE3BIQ
JR7GBL	W2DXE	KS4YT	OH2LU		JE4CIL
K4IE	W4UFO	KV4T	RU3UN	129	JM1HJG
K5LC	W5BK	KW4CQ	SM6VR	AF4OX	K2QB
K7LY	W6EJJ	N2XQM	VE7TK	CX2CC	K4LQ
K7WK	WA1NXC	N6VI	W4SD	DF7GG	K8ROK
KD3HN	WA3SKQ	N8XI	W7NP	DL3LAB	KA1O
KN4JX	WE2N	NA4CW	W8FAX	EA5DFV	KD2GC
KO4PY	YB1TJ	NA4MM	W9UM	GM0CWR	KE3X
N3KN		NG7M	WA6EZV	JA1KXT	KE4BKL
N4CT	133	NH6T/W4	WA6TQT	JA1TGO	KL1V
N4QWZ	AC4VM	NJ9C	WB0PWA	JA7EU	N2AJ
N9MB	DL5JS	NW7US	WD8MGQ	JA7JPZ	N4HN
NY9H	DL8JJ	S53MJ	WW1V	JF7NNI	N4KM
OE3EPW	EA3CWK	SM0MPV		JR0EQQ	N4MEC
PT7CB	HP3TA	UA3SAQ	130	K3VPZ	N9JCS
SP7ASZ	IK6COX	UA9AGX	7J1ADJ	K6QU	N9LEO
W1MRH	JA0AXV	VA7XX	AA9AA	K7VC	NC4RY
W5BN	JA1EMQ	W0UVC	AB6BT	K8YYY	SM6DIN
W6FL	JA1FUI	W0ZT	DJ4SO	KF4NEF	SV2JU
WA3IIA	JA2BL	W5RYA	DL9GCG	LU2JCW	VY2MC
WA3PBL	JA6BF	W5WLA	DL9JI	MW0CBC	W1PNR
WB2NPY	JH4RLY	W7IU	EA8MT	N3AIU	W3EF
WC2L	JM3GXU	W9RB	EC5A	N7BD	W5UE
WK8A	K2KIB	WB4CW	FG4NO	PY3SB	WB5NHL
ZS1J	K5QR	WX2CX	HK3MCM	UA0APV	ZS2Y
	K8KY	YB4CHP	JA4RED	UY1HY	
134	KO1H		JA8BAR	VO1AU	127
AG7N	KZ9DX	131	K4ODL	VU2MSA	7M4AOE
CT1BWW	N4AOE	AA4EA	K4VX	W2EQ	AA3AZ
CT3CD	N4DJ	DJ2RB	KC4AA	W4LIA	AI2S
DF3OL	N8KU	DL4ZAB	KF7NN	W9RC	DL5KUT
DK2BI	NT5O	F2NH	KP4DKE	WA1ZIC	HA3OU
HB0WR	PY2DV	I1YDT	LB8OH	WA5NOM	JA1DIO
HL2CFY	VK5GR	IZ3ETU	M0IKW	WD5BJT	JA1FHK

JA1XRA	WB5STU	JA9GLW	K8GT	UA6LCN	W3NRJ
JH3PRR	WV1X	JE6UWU	KC4HN	VE7ON	W4AEJ
JJ6DGP		JM1LPN	KF2DT	VE7VF	W4EB
JN1MKU	125	K2WJ	LB5GI	W0MS	W4NE
K0AZ	AA4LR	K3LA	N6NT	W1GF	W5FL
K3OK	AB2DP	K6SLO	NC1M	W4AO	W5MF
K7PO	AD4AA	KB9S	NS3L	W4PNY	WA6JA
KF7F	DL9BM	KF1P	NY1V	W4RS	WW8RT
KW2J	EA1P	KM1R	NZ5O	W7BJN	YB1AR
KX9X	ES3VI	KN9N	OH2BEN	WA6KHK	YO3JF
N5QS	G0HIO	KP4MS	PT7DX	WB1EAZ	
ON8VM	G8BCG	MU0FAL	SV2BXA	WN0L	120
W4GP	HB9HBZ	N1YX	VK2CA	WR2G	DL1EV
WA0WWW	HB9JG	N3KR	W0PE	WV1R	DL2VFR
WA2ALY	HB9JOE	N6XT	W2PSU	ZS6IR	EA5B
WA7BNG	IZ5EKV	N7AU	W2XX		IK7YCE
WB2KSP	JA2QCX	NC2Y	W4GKR	121	IQ2VA
WC0W	JA6EXO	ND4X	W6PH	EI8GS	IZ5EBL
WC5E	K2ZZ	NN4K	W9ROG	F6FYD	JA3BLN
WX3P	K5TIA	NO0B	WA8Y	GM3WIL	JF1EGO
YT7T	K6BZS	NS4F	WA9BZW	HB9BOI	JH1LZU
	K7QA	OT1A	WB4GLI	IK4TVQ	JH6CDI
126	K8GWU	OZ9XU	WC4V	IK5BOH/2	JI3BFC
AD5WB	KG5VK	W1ASB	WQ1H	JA0MRW	K1TKL
DK3FB	KM9E	W5WZ		JA2ACI	K3SF
EA4EPY	KQ5M	WA4QMQ	122	JA3AVO	KD2SC
EA6EE	N3OUC	WA8RCK	9A3LYL	JA8EIA	KD4POJ
EW4A	N4ENE	WB4SON	AA7FL	JH1AEP	KF8HR
G4NBS	N6AA	WD6T	BV1EK	JH1SBE	KI4TZ
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JG3KLF	PY2RN	ZS6NJ	HB9BEM	K0FG	N5BA
JH4GNE	RT2O		HB9IIO	K0QQ	N5PA
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KN7Y		IK4BHO	JA8ZO	K8CXM	W4AFB
KS0M	124	JA2CXK	JE8IGW	K9QJ	W5EC
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N4UW	F8EZE	JE1HRC	KF8DX	N2KI	YE6YE
N5JC	G3VAO	JE3GUG	KT8D	N4BAF	ZS1C
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OZ9GA	IK4TVP	JO1ABS	NI4Y	N7WR	DS5ACV
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DL2RUG	EI8IU	W8BI	WA8LOW	WB2P	
DL4FDM	F4DSE	W8VK	WB8FIW	WN1M	113
DL5MX	F4WDL	W9BB	WC2C	YO3HOT	6K5AQY
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NK6O	EA4D	KI6PG	W4LEW	
NZ3M	EI5GSB	KJ4EX	W4MIR	
OH2LHE	F1OBJ	KJ4UZU	W4UT	
PA1NHZ	G4SGX	KN4OK	W4YR	
RW9LL	GI0VJE	KU4A	W5IO	
TF3IRA	GM0VIT	LA8W	W5WS	
UA3FT	HB9CZF	MW2I	W6OU	
UA3UCD	HL4XM	N1GFV	W6PG	
UA9CIM	I8YAV	N2JNE	W7NUW	
UR3HC	IK2HLM	N2XTT	W9COS	
UY5AR	IZ4IRO	N3CAL	WA9EZT	
VE6TL	JA1BDF	N3MX	WB2AMU	