

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 09 Jan 2026, 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	345 DJ6RX G4BWP JA1UQP JA5AUC N2TK N6AR OH2BU OZ1BTE W1YY 344 GM3YTS JA3FYC N4CC PE5T SM3NRY SM6CVX VA3DX W0BV W3UR W8UVZ W9IXX	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 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 IK5PWQ IK8HJC JA2XYO JA4FKX JF1KKV JF1WPB JF2UPM JH1TWT JJ2LPV K2FF K4ZYU K5KC KD5M NJ6P NO8D OE6IMD OZ1CTK R3VA SM6CMU SP8NR WB9Z 336 AG9S EI7BA G4OBK HB9BIN HB9DHK
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JA0EOK	NR1R	OE6MDF	W3NO	JS2LHI	UY5AA
JA1BK	SL0ZG	OH1MA	W4UM	K4CN	W7DO
JA2DPC	SV1RK	OZ4O	WA7NB	K4SO	W8GC
JA2VQF	UY5ZZ	PY2YP		K6AM	
JA5MHD	VA5DX	S54E	328	LA5LJA	323
JF7XKY	WA4FFW	SP3CGK	DJ5AV	N5XZ	DJ4AX
J11DHY	YO3APJ	UA3DPM	DK5AD	R8TX	DL4CF
LA5HE		UT7UJ	DL2OE	R9FM	EA3GP
LA5IIA	333	VE3FF	F2JD	SM6BZV	HL3IUA
N4MM	AA6YQ	W1TSP	IK2YCW	SP1JRF	IOWDX
ON4CD	CT1IUA	W2IRT	JA1SYY	UA3AP	JA0CRI
SM3VAC	DF4PL	W5OZI	JH0INP	VE1YX	JA1JAT
SP9DWT	DK2NG	YB5QZ	JJ3HGJ	W6RLL	JA2IVK
	F6EXV		K5BG	WA5VGI	JA2JNA
335	JH3CUL	330	K9IR		JH3VNC
IK4DRR	K4XO	JA3EMU	N4NX	325	JR1BAS
JA1EOD	K7NN	JE7JDL	N9US	AA1QD	K0KX
N2LT	K8PT	JH4JNG	ON4AOI	DJ9HX	K3WA
N4XM	K8ZTT	JN1BMX	PY4OY	EA4KD	K4IQJ
OE2LCM	ON4IZ	JO7WXN	SP6M	F5CQ	K7ZV
R7DX	RV3LO	JR4OZR	UT2UB	HB9DDO	LA5YJ
SM4DDE	RW3RN	K4QL	UX0FF	JA2ZL	LA7AFA
SM5KNV	SV1FJA	K5DU		JA4DLP	LA7HJA
SP1S	UR0MC	K9CT	327	JH1IFS	MD0CCE
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UT9FJ		ON4IQ	DF2RG	K3WC	PY5HOT
UX1UA	332	PY5EG	DF2UU	KW9A	RM0F
W4DKS	IK4GME	RA7A	DL6KR	LA8PT	SP1MGM
W4PK	JA1ADN	RU3QR	E72A	N2NL	SV1DPI
W5ZN	JA3PIS	SM5CZQ	EA5RM	NY0V	W0MHK
W18A	JA5AQC	VE3LYC	IK4BHO	OE1ZL	W3KX
	JA7JWF	W8OI	JG3LGD	SP9JZU	W4FC
334	JA8RJE	W9OP	JH1NYM	UA4LY	W9RN
CT1APE	K1AR	W9RPM	J12KXK	US5WE	WX4G
DJ8NK	N7RT	YO7LCB	K1HTV	VE3EXY	
DL5DSM	OH2BLD	YO9HP	K3RA	W1DIG	322
G4CCZ	PY2SP	YV1DIG	KX4R	W3LL	EA2IA
G4PWA	SP5DIR		N4QS	W7AO	IW1ARB
I2XIP	SV8CS	329	OH5VT	YU3AA	IZ8FWN
I4EWH		G0DQS	SM3NXS		JA1GRM
IV3JVJ	331	HB9HFN	SP6HEQ	324	JA7LGE
JA0GJJ	GM3PPE	JA2BDR	SP7VC	AC4G	JA7QVI
JA1XEC	JA1ANR	K2UU	W1GL	DM5EE	JA9FAI
JA6BZI	JA1SJV	K4UTE	W1RM	I3BUI	JF2XGF
JA8BNP	JE2LUN	K9EU	WA2VYA	JA2CXF	JF8QNF
JA9APS	JH1RFR	K9MM		JA2EPW	JM1FHL
JF1PUW	JJ3PRT	N5AW	326	JH1EEB	K2UO
JH4ADV	JL1RUC	N8RR	AD1C	K4HB	K5AQ
JH8RZJ	JR3OEH	NI0G	DL1DUO	N4II	K8EUR
K4MWB	K1OA	NI6T	IZ0AEG	NK1K	KC7V
K6FG	K5EK	PY2BW	JA0NPQ	OZ1AXG	KQ8M
N0AT	K7ZA	SP2BMX	JA2FJP	RA3QK	N8BM*
N3NT	N5UR	W2LO	JR1BLX	RN3QN	OE3EVA

UA3AGW	319	UR5EDX	315	JK1EXO	DL2CHN
VE1DX	AA8CH	W5FKX	9H1SP	K4JJW	DL7BA
W7MO	AJ6T	W5XX	CT4NH	K6ND	DL9TJ
	DJ5FI	W6VX	G5LP	K8YTO	HB9RG
321	DL5WW	W9MU	JA0DET	MM0EAX	IZ5EKV
AB6QM	DL6CNG		JA1XCZ	RK4FD	JA2AH
DK1FW	F6FXU	317	JG3SKK	W2LK	JA9GLW
EA1N	G3LZQ	9A2F	JS3CTQ	WB5JID	K5ZK
EA5BY	JG8FWH	AB3CV	K9RX	WN6W	K8GG
I2EOW	K1LD	G0OIL	K9ZO	ZL2IFB	LB8DC
I4MKN	K2TE	HB0CC	LA7JO	ZS6EZ	N4JQQ
IZ1LBG	K6YUI	JA2NDQ	N2BJ		N8PW
JA9TWN	KF0QR	JA2TBS	N5TY*	312	SM6CUK
K0KT	KG7H	JA9CWJ	N7IR	DK9KX	UA3TT
K2RW	KZ4V	K9NW	PY7DJ	DL4SZB	W8AV
K9US	LU8EKC	KG8P	SV1CNS	EA1YO	ZS1LS
KG4W	PA3EWP	N0RR	VK3HJ	HL2IFR	
N4PQX	PA5TT	N8TR	W5TCX	JA2ATE	309
N5DG	RL3FA	NN4R	W6RS	JA3AZD	7K1PTT
N9AU*	SP3IBS	OE3SGU	W6XA	JA4ITW	DL5EBE
NE1B	SP7HOV	PY5EW	W8DCH	JA9GPG	G4XRV
OH1LEU	UN6T	R6AF	WT8C	JE2LPC	IK5MDF
PY2XU	UN7JX	RA0FF		JF2WGN	JH3FUK
SM2OAN	UR5IKN	UA6YW	314	JH1HHC	JK1BSM
W5XC	W8HW	W1ECT	AA1ON	K8GI	JR7FRW
	WB8BPU	W7OM	AA4HP	LA2QM	K2PK
	XE2CQ	WB4TDH	AB4IQ	R0FA	R9TO
320			DJ6TF	S55DX	RA9CMO
AA4V*		316	EI9JF		RU3DX
AA5AU	318	AA4R	GM3YOR	311	SP5IWA
EW2A	DJ4PI	AA5AT	IU7QBB	DJ9ZB	UN7TW
FK8CP	HB9SLO	EA7TV	JA2VMU	E73Y	VU2NKS
HA1RB	I1EIS	EC3A	JH3GCN	EI6FR	W4QN
HA9PP	I1FQH	IK2QPR	K0KVR	G0BLB	W6SR
HK3W	IK8YTA	IZ8FFA	K8FL	JA1KQX	W8HC
JA1SVP	JA1FQI	JA0DIN	LA3WAA	JA7BWT	WE7K
JA3GN	JA1WSK	JA1IOA	PY2KP	JE1DXC	WE9R
JA4EPE	JA2WYN	JA1IZZ	UA9FAR	JG3FEA	
JE2EHP	JA5XAE	JA5BEN	W6XK	JH4ALY	308
JR2UBS	JA6VQA	JA5WIZ	WP4U	JH4HMG	CT1FMX
K4HGX	JE8CLT	K2VV		K0JUH	JA1LSP
K5MC	JG1WSC	K3PA	313	K8VFX	JA6WJL
K6XT	JH7RXU	K5WAF	AI9L	K9MK	JE6TSP
K7XB	JJ1DWT	K6KLY	DL1KUR	LU3CQ	JR8AMF
KW4MM	JN1RQV	K9YY	E72U	R9SA	K3WW
N7RO	JR2LJO	KA9CFD	EA8AKN	RN3OG	LA9VFA
OE5RLM	K2SHZ	LA9AJA	IK0PEA	S57AT	N5GH
R7NW	K5XI	N4TL	IK0XBX	W2QO	N7US
SM5FUG	N1NK	OE1AZS	IK4PLW	W5AJ	SM4AZQ
UR5WA	N4DB	RA1QD	IZ2AMW	W6SZN	SP7ITB
W1YM	N7XR	SV1JG	JA4MRL		W7BEM
W5BPT	NS6C	W9AJ	JA9NLE	310	W9ILY
W7CT	OE8RT	WA1JMP	JG4AKL	AB9V	
	RX3AGD				

307 5B4MF DJ4XA IK5CBE IV3YYK JA9NFO JE1LFX JE2DZC JR1DUP K6SIK K8NVR LB2TB PA7RA PY2NQ RW4NN RX4HZ SV1GYG W5ODD W5VY W7AL WB9EEE	K1USA K4SE K6FW KP2A N2TN N4DW N4RWG N7TY N8DJX W4GF XE1KK ZS2DL 304 9A4T DK3WW DL1HRN F5LVL HL2WA IT9DAA IZ0RVI JH0BQX JH1BNC K5PS K8AC NU8Z SP8HKT W5LT 303 DK8MCT DM2DXA G4GIR JA2VHO JA2XCR JA7IC JA8EJO JA8ZO JJ1SKG K5WK K9FN KB1JZU LZ2JE ND0N 302 AD6W IZ5JMZ JA2FGL JA9FPI JL1OEC JR6FC K1GG	K4EM N6RV NA5C WB0TEV WO7R 301 EA3WD HB9CEX IZ3ENH JE3ENP JK1GOK JK1UNZ JR6LLN KM4H LA3MHA N9FN SV3DCX W6NWS W6TC ZL3JT 300 AD5Q EI2GLB G0EHO JA1DDZ JA1FGB JA1NWD JA3ENN JA8BAR K1DT K6RO KB0EO KU0A N4QQ N8OC ON5UE PE1L SM6CTQ SV2AEL VE3BW W8TN WB9CIF ZS4TX 299 IW0HQE IZ8XQC JA1BPA JK1TCV K7EG N1IBM	OH8LXT UA3ECJ UT7UV W7YAQ ZL1BYZ 298 CU2DX G3VKW HA5VZ IK0HFO JA0LFV JL2PQV JN7DOS K8RRT KD0PO UA0BA 297 AA8OY IZ8DFO IZ8VYU JA6TMU JA8DNV K5UO K5VIP LA2PA NA5DX SK3PY VE6LB WA6F 296 DF2GH I6FLD JE1PNX JR1WCT JR9LKE K4CMS KB8VAO N1EN N3RC N5LZ NV9L OE5FIN W2AY W4VIC W7ZJ WA1S YB1UUN ZS6WB	295 4Z4DX CT1FCX CU2AP DS1JFY G3VPW HB9IQB JA2QXP JE1BMJ JH1OBS LB6KC N5ORT SM7CQY UN7LZ WA9PIE WO2T YO2CMI 294 HB9LCW HB9TKS HL4CJG IK2DJV JE2OVG K0BBC K1ESE K2LS K3NK K4XD KS1J W1YW W4WM W7CA YS1RR 293 DL9FCY EA5KA HL3GOB IK2OVC IZ5RVG JG1OGM JH9AUB NW7E OE8SPW PY2IQ RA5BM SK7AX W3JX WA3C 292 CT1DKS	HP2AT JA9IFF JF1LZQ JH1BAM K3FRK K5RT KA7T KI0KB KI4DLS N5ZC 291 9K2OD HB9DDZ HK1MW JA0DWY JA1RTX JA5SUD JP1IOF K2KA K6EME K7UA K7ZD W3RJW W4FQT W4HG W6RW 290 CT3MD DF2IS JF1NZW JH4GJR K8ROX KA8ZPE NQ1K OE2BZL VK3BDX W6PJ 289 5B4AHJ DJ5JH DK2JX DL1TRK IZ5BAM JN3SAC KA8SYV N7BT OE1WHC 288 JA4VLK
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K7WP	IK0AGU	OH2IS	I0OSI	276	272
KI5BLU	JF1IRW	PC3T	IT9CVO	GM0AXY	CT1BWU
LA0FA	JH1DGQ	SM6BGG	JA2JRG	JM1GHT	DL7UPN
LA9FFA	JJ1QUV	W3OA	JE2EBT	K1RO	G8DX
ON4CAS	K4MS	282	JE2UFF	K9OW	HB9DOT
OZ1LCG	K8DV	7M4AOE	JF0JYR	KD3CQ	JA3EOP
VE3EK	KD0Q	HB9RYZ	JF1LMB	LY1G	JA6GIJ
287	NF1G	IK0HBN	JH8NBJ	N5KM	JJ1CQA
EA6ET	NN4SS	IK5RUN	JM1SZY	SA0AQT	JJ1TKN
EU1KY	VE3VHB	JF1RYU	JP1NWZ	SV1VS	JJ2WOC
G3KWK	W5CIA	K0GY	JR7GBL	W2TB	JM1VRW
HS1NGR	284	K1LPS	K0VSH	W8MHW	K0KG
IZ3ETU	CT1FPQ	K9OR	K4VIG	WA4LOX	K9SM
JA7QFU	IV3KFB	N2JJ	N6IE	WA5LFD	KF2DT
JA7ZP	IZ8FDH	N6MZ	PY2DS	WF2S	N6HY
JH1QAX	JA2FCZ	N6PSE	W0TT	275	N8KOL
K2AZ	JA3BXF	W1ZT	W5SL	4Z5LX	NA9RB
K8WK	JA9AGN	W8KEN	278	9A4W	NN4X
RQ3A	JH0OXS	W9PZT	AA4SC	EA1AF	PY2MC
SP6EIY	JH7BKN	281	AA6AA	JA5NPV	SM4CTI
SV1IW	K3UL	IW0SAF	AB5A	JE2VLG	SM7NDX
286	K6PJ	JA2FBC	EW1BA	JJ1NJC	SV9AHZ
EW1KP	N0RB	JF3LOP	JA1MZL	K0JY	UA0FO
G3WPH	N2LM	JF3PNQ	JE8TGI	N6HC	W4MAY
HA7UW	N4LR	JH1ACA	JH1AGU	N7QT	271
HB9CQK	SM4BZH	JL1XMN	K0TT	W4WT	BH4QYX
HB9DHG	SM7IUN	K0BJ	K2UR	274	DJ9ON
IK4AUY	SV2DGH	KG6I	K8TL	DK2GZ	G3NDC
JA0AOO	W1LW	RW7M	LB5WB	HL3DE	HB9BYQ
JA1VLK	W8LGJ	SM5AOG	N3VA	JA0KJE	IW0HOU
JA3XNH	WD4LBR	SP6JIU	NX0I	JA1CZI	JA1DM*
JF6XQJ	WS9V	W1OPD	SM5CBM	JA5BGA	JA8FFM
JH1RGG	283	W1YIF	W0LS	K1UU	JM2RUV
K8QM	AF9H	W6DR	W0VX	K8FH	K9JF
KM1D	G3SVD	280	W1VT	KD2T	PA3CSR
KR0P	HB9BUN	AA7G	W9FI	KS4S	SM5CLE
N9ISN	IK4ADE	CT1EAV	WA0I	KZ5DX	W7QDM
OH1ZK	IK8EPC	EA3CJ	277	SV1FJP	W9OO
PY2VA	IZ4MJP	I5HOR	DS5TOS	WB2GAI	ZL4AS
SM0NJO	JA7LMZ	IV3GOW	F3AT	273	270
VU2PTT	JA8EOT	K8OM	F5PBM	DM1TT	JA1SKE
W8JRK	JA8UIV	N9RS	HB9BAT	JA3FHL	JA2IYJ
W8MET	JH2PWY	W1BR	HL3AMO	K1CA	JA3KNN
WO2N	JH4ADK	W2OO	JA3RQ	K4JAF	JH6DUL
XE2X	JK1OPL	W4OX	KU4XO	K5FZ	JJ2KDZ
ZL4TT	JR3UIC	W5ZG	N7KA	KB1EFS	K4FJ
285	JR4LNG	279	OH1JP	OZ7FOC	K8CW
9A1AD	K1BD	DS5ACV	W2NO	WA0RVK	N1SV
DL4CW	K4ZO	EA7SG	W8RLS	YL2KF	N6PM
I5CRL	K5VWW				W2GW
	N5UL				W3GQ

W4BP	HB9JOE	W5DAW	VK3TC	PY2FN	254
269	JA1FJJ	W8OP	W6BJH	W5ZPA	CT1BH
AA9A	JE1PHH	W9YE	W8FIB	W8IQ	EA2AFV
F6ECI	JH0RVY	WA4CEM	W9JJB	257	EA5CRC
IV3TMM	JH1APK	WB8K	WD0DAN	CT1FUH	F4GVO
JA0LXP	JH1IED	263	260	EA8AXT	IK5BOH/2
JA8XQI	JH8KFE	F9XL	AC9EM	HB9MFM	JE0ART
JH1VUO	JJ1BMB	HB9CXZ	DS4AOW	JA6BEE	JH0AWC
JQ1YIW	JK1VXE	HL2EIZ	EU1U	JF2VAX	JH6PFY
K3EA	JL2JVX	JA9AA	G4IUF	KK2M	K7LJ
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KJ7TEA	K0TPP	K1KA	JA4HAW	N4GN	KJ6NZ
KL0S	K4JC	K2XF	JA4ZA	N8SNM	LU5FF
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NA5Q	N2WB	K5CD	JP7FSO	W0RX	VK4CAG
VE6AX	SM0LGO	KG9Z	N4XP	W2OR	W5QM
W3BW	W2OIB	KQ4AV	NI5F	WA2NPD	W9DX
W5PF	W2XI	LU6ETB	NK0S	YB2TX	253
WL7E	265	N0RN	OH7TV	YL2TW	4F2KWT
WW3S	AA8R	NZ3O	W5GAI	256	DL9GTB
268	DJ9RR	UN3GX	W9BEA	DJ7ZG	F5JSD
DS5DNO	DL1SMA	UN9L	259	HK4SAN	FG4NO
F5UJK	F6DBX	W8WEJ	JE2RDO	IV3VBM	IZ2EWR
FG5FR	I0JBL	ZS2EZ	JH1ERJ	LU4FPZ	JA1EMQ
IZ8IEV	JA2FSM	262	JH1NYN	N4TJ	JA1HOM
JA7GYP	JA3QOS	DK1WB	K1NTR	N4TV	JA6GPR
K8BL	K2UFM	DL6XK	K5FNQ	SV1ACK	JH0NOS
K9ZM	N2NS	JA1OVF	KB2FCV	UR3EO	K1KO
N0ABA	N4HB	JA3NHL	N4ENE	W0HBH	K2NV
UA3O	N5MOA	JA8CJY	N5JB	W5GZ	K6BV
W3ABT	N9BX	JH1DGJ	NK4L	W5ZO	K9YC
W3AP	N9JV	K3XA	PA0JSE	255	N4PJ
WA3AFS	N9RD	LA6UL	RA4P	CT3KN	SM7BHH
WA4JQS	N9UA	SP6A	UT7KF	DJ4GJ	VE3CRG
267	OH4UI	SV9COL	W0IZ	DS3HWS	W0FLS
EA3GHZ	US0YA	UN3G	W2WG	IK1IYU	W4IS
HL2KV	W1KSZ	WB8ZRL	258	JA6QHQ	W6TMD
IK0LNN	W5JAY	261	AI6Z	K0GD	W7IB
JA5FDJ	W7MEM	DF7EE	EI9FBB	K4OY	W8LMG
KJ6P	WA0MHJ	HL2CFY	HL4GAV	K9TF	WS5W
LA8HGA	264	I2VGW	IK3SWB	N8HRZ	252
N4UOZ	AA8LL	JA7HRM	JA1KPH	OM8FR	AB4UF
N6UK	AB5C	K4KGG	JH1SOD	SV1FKZ	JA1XPQ
NT5V	I5OYY	K8UT	JH1WJR	SV8CKM	JR1MLU
OM4EX	IK2PZC	KI4GE	JH3SIF	W0SZ	K2SN
VK5GR	JA3WLN	N7ELL	K9MBQ	W5DM	KD6UO
XE1MEX	JH1SJJ	N8LJ	KE1F	W9JA	N2ZA
266	K3VAT	S55ZZ	KH2L	YB0COU	N8NN
HB9DVZ	RM3DA	SM5FQQ	KR4F		VE3CFK
	W0JM	VK3NX	N1RR		W4UCK
	W1SSN				WA6JA

YB0DJ	248	BA7IO	K6MKF	KW4V	RC2A
	DH0GSU	BH4IGO	K8AJS	N5BO	S51NM
251	G4XEE	F5NBX	N1CGP	NA4EA	SM5ARL
4Z1UF	JH1SBE	IS0AFM	N4OA	NU4I	SM5FWW
AE5E	JP1LRT	JA0KJD	N6PEQ	VU2CPL	W1EQ
CT3HF	JR1VAY	K2HAT	WA9GON	W4GIW	235
E21EIC	JR7XOD	K3VAR	WQ6Q	WB0O	AF5CC
G3UAS	K4PB	NY2NY	XE1H	ZS1A	CT1DOF
IK2RPE	N4PYI	UA9FFV			DK2CC
IW3GJF	N4TOL	W2FV	241	238	EC1A
IZ8GGF	ND4X	W4GE	9A5F	6K5YIA	IZ5MOQ
JA1IAZ	VE1JBC	WC3W	EA5GPQ	HA5PT	JA4DHN
JH7WQX	W2KA	244	HL5BMX	IK8GJR	JA8WGX
JR7MAZ	WB8ART	DJ3XG	IK7FPV	JG3RWX	JH1UBK
K5IB		DM2RM	JA0MRW	K1BZ	KX4TT
KT2C	247	IK2RZP	K2RU	K9JU	LA2XPA
RA3QUA	IK6OIN	JF2OZH	N9XX	KL7TC	N1BZ
RN3CT	JJ6DGP	K1DJ	NJ7G	KQ3F	N6KZ
	JS6TWW	K8ME	PY2WC	N2DPF	OZ0J
250	K9OT	KN4PPD	W8BBQ	N7WO	S54A
AA4U	KK1W	LA7QI	W9HBH	W2LE	W6AEA
JH1IAQ	LA5SJA	NH6T/W4	WP4EJH	W3BNN	WA3WZR
JH3FHQ	LA6OP	RT5A	WV9L	W5DNT	
JH5HDA	LA9GX	W5VQ	240	W6YOO	234
JR1IZM	LB7ZG	W7HPW	AB0CT	W8CZN	I8MTQ
K4WNW	N9JR	W7IU	CU3EQ	WA6G	JH1OGT
K9GWH	NE6I	W8MJ	DL2RTL		JJ1KZZ
N4JT	NG7M	WA3I	HB9DQV	237	JK1AJX
PA7TWO	SP5ES	243	IK8VRH	FG8OJ	K2FW
RU0SN	W8IW	4X6ZK	JE1HRC	G4PUQ	KC6JAM
SM7GIB	W9CSX	GU0SUP	JH2VVH	IK2DZN	N7WS
W2JLK	W9EWZ	GW4BKG	K4WM	K1RV	NE3F
W4AG	W9MO	JE1VTZ	K4YYL	K4KAY	SP7ICE
W7HR	WA8WV	JR0QFA	K8NK	K8EAB	VK6OZ
WA3F	XE2D	K6ZP	KS3F	KF9UG	VU24DX
	246	N4HID	LA2GH	OZ1IKY	W1WC
249	EA5RD	ON6KE	NA2M*	W5RF	W5PJR
9M6YBG	HB9EFK	PZ5RA	OZ5HP	WB3JFS	W6JZ
AG1A	HI8R	SM2GCQ	RN9N	XE1RBV	WV4TN
DK3UA	K0DD	W6AER	VE7BV		WV6E
HI3T	K1SM	W7LGG	W18R	236	
K4ST	K4RG	W8UV	239	AB1J	233
K5DHY	K7KB	WD9DZV	AA3LX	IZ0NRG	AE0P
K9NR	M0CSD		AF4HX	JA0PE	AL7TC
KJ7M	VA7ZT	242	DL2RUM	JA6CBG	EI6IZ
KK0M	W2/CT1GIF	AA0MZ	JA1OVD	K1FEV	EW1P
OE2GEN	W8GNM	BA4MY	JA1QXC	K1NJ	HB9IIO
ON6YH	W9LN	DK3PZ	JH8MZF	KE1VT	J16IHG
PY2GG	WB8CQV	EA3EQT	K3NQ	KE4UW	K0CS
W7AH		JA3MHA	K4YJ	KT1J	KI1U
W7CD	245	JG1SWM	KC6X	N4AL	ON4ATW
W8UN	AA4A			NA2AA	W6DE
				NA9Q	

232 7K3QPL AA9RR AB4SF AC4VM I8LWL IT9AAI JA7KE JH1FVE JH3GFA JI3CJP JO4JDU K4HQB SP6AXW W0GG WB2BIN	229 AA9GR DK8IZ I0MWI JA3UNA JA7MNF JK7LXU JP1GUW K6ZZ K7LV KO8SCA N6PAT OH8NW RD3BD W1OP	JA6OXT JH1FNU K0GW K2TER KA9UVY KB9DAK LZ2XF N4SC N9KW ND3L SM5CZK UA0FDX W3SB W7SX WV8DX	WA3FRP WA3GNW YB1AR YO9FNP	220 7K1CPT F6HLC HB9HVG JA4FM JI1WLL JK1JAS K3PU K4JUJ KK0DX KK4OW N3KN N4AOE N5QS VU2LBW W5LO W5RYA WB2KSK WB7BBQ	EW4C JE1GWO KV4AA N1MD N6QI NA5Z SP5ELW VE1DUN W0QQ W3ICM
231 DH2PC EI3IO JA9RT JF1WLK JH4CBM K1ZJA K2CBI K3OX K4MF KR6C SP1DSZ W2PP W3FOX WD8PKF WK8A	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	7M4CLF G3WW JE2KSM K4JKB K6EID KX2A W5JMW W6RKC W8HMK WB2FUV WI7P
230 EA5BRE IK2ANI JA2NNF JR5JAQ K1LT K9ALP N4IQ OH3OJ TA1CM TZ4AM VE3SKX VE3YF WA2USA WA4DOU WA8MCD ZS6NJ	227 EA1RT IZ7AUH IZ8MBW JA1JYE JO1LVZ JR1EFG K3WWT KK9H 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	221 DK7YY IK1UGX JK1DDG JM1ESG K0AZ KA4RRU KM4HQE N7NG NF4A PA0ZH SM3PHM SM5BMB VR2CH W2DXE WF8R YO2DFA	218 EA1JO IK3DVY IK8UHA K1JIU K2BA K7UT KI4WCQ N9PGG NV4B OH2LHE WA5NFC WQ5R	AA8SW HA5CW JR1CAD K0HD K6UM K7LAZ K9GA LZ2ZG UT6UA W1XV W3BJ W6KK W7IV
	226 9K2GS DL4NBE DL5XL HC1BI IK4MSV IT9ODQ JA4SSM			217 AA4AK AA4FL DH3KM DL2NOM	215 K6UM K7LAZ K9GA LZ2ZG UT6UA W1XV W3BJ W6KK W7IV
					214 DF2UA DK5RL IK0WRB JA2ITK JA7JPZ JL1GYZ JR3ADB N6DX W6SL WY6N
					213 EI8IU

G3SBP	209	EA8MT	SP3EPG	JG3KLF	W0PE
HB9FBG	AA4UC	G3KMQ	W1OK	JT1BV	W1FA
JA0EVI	DL6UNF	HB9BOI	W8BLA	KF2OG	W1YRC
JA4MMO	DL7JRD	K5QX	WF4U	KM1C	W7WZ
JJ1KXB	G3XLF	K6QU	202	N4MI	WB8BZK
JR3VMJ	IW8CGX	W0OGH	CT3DL	N6MXU	196
K0NV	JA0GCI	WA6TLA	DJ8NT	OE1ALW	AC9S
K1RI	JA3AVO	205	EU1M	W6HDG	AE4M
K5CWR	K4GK	AD3C	HB9CRV	W8JA	JA6IVR
K6IPV	RA3BL	BV1EK	IZ4DIW	WA5IPS	JE1IBI
K9RT	UR9IDX	G4NBS	JE4FNC	WC2K	K2AJY
KC2SST	WB5STU	JA1XRA	K1ACL	YB1TJ	KW4CQ
KF7F	YB2DX	JA7DPC	K3XO	199	LA5LT
N5WA	208	JR0AMD	K5DCW	K0LB	N1GC
N9SF	DL1DWT	K3SX	K6SRZ	K3DFL	N2AJ
RA0BA	JA7FAS	KU8X	KA1J	K4GO	N7NW
RT0F	K8ZM	NW7M	KE6FV	KB4MRX	NU1T
W2RIJ	M0HIH	W0RSP	KK8MM	N8BK	S50B
W3WH	N2KI	W3ACO	NW7US	SM0DSF	SM5ENX
WP4CQ	N2RJ	W4UEF	RX3BP	VA7DX	TF3DC
XE1J*	N3XM	W6FL	VU2IBI	W2YR	VK3KE
212	N8VV	WA7BNG	W0MS	WB5NHL	YB1RUS
AH0U	RD9M	204	WA6URY	198	ZL3RJ
I1YDT	SM6CLU	9K2BM	WC4X	AB2E	195
JH7IQQ	VE3YXO	DK5HZ	201	EA1KP	AA3TH
K1JD	W5THT	DL5KUA	AC6BW	EI3CTB	IK0UTM
K3JM	W5UQ	HB0WR	AJ8MH	HB9AWS	IK4TVP
KZ1W	WW8W	JL3DGI	IW0BYL	HB9DVO	IZ0BTV
N6NU	YO4AUL	KD3HN	JA3LDH	HL2ZN	JM1JZN
N8NA	207	KZ9DX	JA8LRG	K0OK	JR2PZX
WA1PMA	AA6RR	LA7EIA	K0ABC	K4WY	K4AR
WT4Q	F1ICS	N9LJX	K1PL	K7LFY	K4GHS
YV5LI	G4FKA	SP7CVW	K3SUI	N2RR	K5UZ
ZL3PAH	HL4CCM	VK2CA	K5FXB	N3ND	KR0O
ZS2Y	IV3KCB	WU4B	KC2STA	W3HKK	NA6MG
211	JA4HXF	ZS1DX	KD5R	W4WN	NA9A
DL5MHQ	JA6ENL	203	N3PS	WA6HBR	TF3JB
K2EK	JH1IZR	AA4DD	N4KM	197	W1DYJ
K4WES	J18PDC	AA4FU	N7NF	AL7R	W6BK
KQ4EE	K1ZE	AC9O	N8BJQ	HP3TA	194
KV4T	K3FM	CX2CC	NE8P	IZ0BVU	JA0AXV
N6OJ	K3NF	EA5AT	NK7Z	JA1BNW	JA1PVX
W3FI	K8AV	F2NH	OZ5NJ	JA1KXT	JA3WMS
W8QZA/QRP	KS4YT	HB9CQL	VE1VOX	JA7JM	JL3OUW
WB8B	PY2RO	JP1EWY	YE4FNN	JH0AKV	K1EFI
210	W2CG	KF0LA	200	JR4CZM	K1GE
EC1AIJ	WS1L	NA2P	AA4LR	K4KEW	K2ZD
KW9U	206	R3IS	DJ7JC	K7CTV	K4WZ
VK2AAH	7L2QAD	R9JX	IV3TDM	K7GA	K6MM
VK3FM	DL2RD	RV4LC	JA4GXS	N5TU	KC9K

KE5BR	KE8UM	187	184	KR4U	W4AEJ
KM4NS	SM4OLL	AC5AA	I7PXV	N3AIU	WB4SON
NY1V	VU2DCC	AK5Q	JA1SGU	N5FEE	XE2YWH
OH6NIO	W8TM	IZ0FYW	JH1AWJ	N7TM	
UA9MC	WA9JWL	JA1GVT	JK1NPH	OH1TSM	177
VA2IG		JA3BKP	K2TV	PT7DX	7J1ADJ
	190	JK1SQI	K3PP	W3ML	AE4CW
193	AB9M	K4JWA	K5GH	W4LEW	DF8FT
K4JLD	EA7QW	KL7TS	N3OUC	W5WP	GM4KHE
K6XN	JH2AJY	N1NU	N7RD	WA8LRW	IU0ICA
KD8RQE	JO3WHB	N8TFD	NC7B		IU8IYE
N6BM	K1VI	NZ5O	NW6S	180	JA1VRY
N9AOL	K2SY	OZ1HPS	SV8RX	JR6GV	JA8NFV
VE1OP	KG8CW	SP5LKJ	VK6LC	K3GGN	JH8FIH
VE7TK	N3RW	UR4IOR	W0FG	K8YSE	JK1EBA
W4AFB	NN2D	W8NN	W6DX	W0MU	JM3GXU
W4NBS	VE3YV	WX2U	W6WA	W0UC	K4NTO
W4NE	W1EBM	YO3DDZ	W7CB	WB9W	KN4JX
W9BS	W2WC			YB1RKT	LB5GI
WA9MAG	YB4CHP	186	183		LX1CW
WB3LHD		F4FLF	AD5WB	179	N3KS
WC4H	189	JA1UOA	EA5HM	AC4TO	NA6O
	CU3AN	JF1MTV	JA0BES	AG4Q	OH3PYY
192	E70T	JT1CO	JA1ITJ	EA4UV	SV2BXA
AA4NC	JA6JYM	K0VM	KD7H	EA5AR	W1DAR
EW4DX	K4WJ	K6NR	KM8AM	IZ4DPV	W4REX
HB9HBZ	K5TA	K8SIA	KM9E	JR4VEV	W5BK
HK3PJ	K5TN	K8WVA	N7GCO	K5RJ	W5UHQ
JF7NNI	K9AQ	K8YE	PY5IP	KO4PRE	W7VS
J11MNT	KA6BIM	KE8G	W2ZI	N0TR	
JJ2VLY	W1ITU	KW4J	W8FN	N1IA	176
K2RET	W1NA	ND4V		N4SV	AA9D
K6JJ	W5VU	NN9X	182	N7KDT	DF3EC
KB1HY	WA0SXV	W0JMP	AA4EA	N9IO	DS4NPL
KK5OQ	WW0E	W4DAO	AF2C	NI3P	G8BCG
N0STL		W4PNY	DJ3AS	SM0NUE	JA1UBZ
OE3KLU	188		JR0RBY	SM1NJC	K4MV
OH3FVP	DL5EBS	185	K7LAY	TF4M	K8KI
W0TM	F4WDL	DL2SWN	KC1ERO	W4AO	K8YYY
ZL3TE	IZ1JMN	JA0AVS	KE9U	WB2WPM	K9QJ
	JA7XBG	JA3UOQ	LA2IR		KE4BKL
191	JA9IWR	K0IL	M0IKW	178	KS0M
AJ4A	JE7BUH	K0PX	N1QY	HB9BMY	N0ODK
DL2JIM	JK3GWT	KM4VI	SV8LMQ	JJ1BDX	N4NW
DL4FAP	K5HK	LA8WG	W2FDM	K5CR	NC2Y
GM3WIL	N2ZZ	N4BAF	W7IUO	K6IPM	OZ3SM
IK2WPO	NG9J	SM0BYD	WT2P	K8WHA	VK2HV
JA2ODB	NU1B	W0QC		KC4HN	VR2XMT
JA4CZM	R7CD	W7QHE	181	KF4VTT	W1MR
JG1LRE	VK2GR	WA4NUF	HB9GWJ	NT9F	W4KA
JR4LZX	W2PD	YB1TQL	JA1VRU	TF3VS	W9ROG
K1XE			K8BN	V51YJ	WA5POK
KE3D			KD4POJ	W3DQS	WA8RCK

WC2L	172	W4HZ	EI7GY	WA7HR	K7UW
YB2TS	K7FEL	W6PG	IW1QN		N2MFT
	N6FS	WA2VQV	JS1MRA	163	N9LEO
175	N6ZN	WB4GLI	KL7NW	AC7ZG	W1HEO
5T5PA	NK7C	WW2DX	KM7R	DS3EXT	WA0WWW
JA3VPA	PT7ZT	XE1FAS	LA9KY	E73D	WD5BJT
JE2SOY	SM7WVZ		N0AH	IZ0CKJ	WR7Q
K2RNY	UY2UZ	169	NZ3M	JA0ED	ZS1EL
K7YMG	W9MAK	AC8L	PA0TCA	JE6PJP	
SP5IXS	WK9U	DL6NW	PY2RN	JS6QOM	160
VE4EAR	WN7J	IK0WMJ	VE7SZ	K0BRO	AE5B
W4MA	WP3R	K2TK	W5FPT	K0QQ	DL3ANK
WC2C		KA1DJ	W7VY	K0SD	F5AQB
	171	KT8D	W8SAX	K9IA	HL1MKT
174	AD6ZJ	N6EM	W9ZCL	K9MMS	IW5EIJ
BG8PA	AK7O	N6RK		KB2S	JA1BON
IK0XIH	DK4TP	N8AYY	165	KD4EE	J11DMH
JA0JPD	IT9IPQ	W6WF	7L4VYK	KD4SN	K2OP
JA3EY	JA4FKO	W9GXR	DF1ZN	KE3X	K3WGR
JE1COB	J13BFC		HB9VAB	KP4N	KJ4YLO
K4SAF	JR1LZK	168	JA2OLJ	LZ1XL	KK4CB
KA9OKH	K0HB	3A2MW	JA3EEM	N2CG	KN7Y
LB8OH	K0KP	AA8KY	JH1GNU	N4GBK	N1RK
N7JB	K4AU	CT3CD	K0KV	NX8Y	OE3JAG
UA4PK	K6EGF	DK3QM	K1EO	VU3CAU	S53MJ
V51B	KD4W	HL4XM	K5LY	W1FC	W1AO
VR2XYL	KE2M	JA2LHG	K6ME	W1MRH	W1ZS
W0IKD	NI7F	JG1JPE	KK4XL	W8VI	WB8RFB
W5SUM	OZ4VW	JM1HJG	NJ1H	WA5NOM	WQ5T
W9KVR	OZ9XU	N2YF	TF5B	WB2NPY	
YB4IR	TA1L	N7MQ	W1AW	WB6CJT	159
YU1JF	VE3NJC	N8NB	W2KNG	YB1BML	CT7ANG
	W3ATV	N9DR	W7JW		DL2AMD
173	W3KHQ	R9MJ	WB4YDL	162	DL6DCD
EA1DLU	WB6BFG	VR2MY		F1OBJ	EA1BLA
IK5QPS	WF1H	W4OWY	164	F6KOP	JA1DCK
JE3FOR		W5WI	AA3AZ	I0LYO	JA8EIA
JK1MZT	170	W6SIY	AK4AO	JA4RED	JH1XFR
K7STO	EA4DEI		DK6OR	K1LTJ	JQ1PCX
K9UQN	I5FLN	167	G4FTC	K3VPZ	K7CU
KI2D	IK2WSO	JA0NZR	JA2BUR	K5ZQ	K7PT
LU4FW	JH1RFM	K0EEO	JA4DLF	KC9WPS	KA3GWD
N1KC	K8JE	K0SRL	K8EB	N4QWZ	KC2NJ
NU4B	KB7AK	K6LPO	KK4CLY	OZ9U	N1ZZ
RA9SC	KC5LK	N4IG	KS8W	W4ARK	N2FF
VU2CDP	KS4XQ	ND7K	LX1KC	WB2HJV	N5JEY
WB4KTF	N1HO	NS3L	N0LD	WQ8T	OV5O
WB8EKG	N4MEC	R3BB	N7VPN	XE1L	SV1XV
WY9V	SV2JU	W7FI	N7WI		W3KB
XE1GLL	TF3Y		PY2ADR	161	W3WST
ZS1J	UA0SC	166	R2ARR	HK6K	W4CCS
	UA1OM	4X6UU	W7YW	IV3FFI	W5IP
	W4DN	DL8DWL	W9IL	JA4CSJ	YB3MM

158 BA4TB DL7BO EA1P EA5RU GW4TSG IZ0FUW IZ2CSX JA0ADY JA6AVT JH0LME JR3TOE K1LI K3SF K7BWC KR4BD KS0JD KU2A KW1DX N4QM NA5S NC6RJ NV4A SV3KH VA3AYA WA0ROI WQ1H WY1G WY7FD XE1R YO6HOY	W8WM WF4G YO3GJC 156 AA7XT G7SSE GM0VRP JA2CKK JA8RRF JG1XBM JK1BIB JM1JIV JM1LPN JN4FNZ K2HT K8ROK KN6VTC N2YU N8SHZ N9AZZ SM5ELV SO5AS W5EW WA5KBH WA6EZV YO3AIS 155 K8SL KA1API LU2DSL N1SZ NA1DX PA5X UA6XT VA3NXM W0KCJ W8VK WX0Z 154 4O3A DF2WF G6MXL JA9KRO JH3FCF JL1EGW K7ORK NY4G ON5EQ PY2SEX VU2ABS	W0BM XE1EE ZS1C 153 AC8TO EA2BFM HC1HN HL1VAU IZ4IRO JA7JAA JF7RJM JH2NWP JH6RTO J11VVB K7HC KB0EL KE3ZT KU1T N4TD PF7M VE2ACP W5PD 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 WB0ULX	151 AB4GE DS5JMG EA3HDZ EI5JL JA6CMQ JR1KBJ K1EDG K1ROA KA6RWL KE6V KM8V LA9VBA N3AO NR0Q VE6TL W4DVG W6GJB W7JET W8PAT WD8KND WW1L WY0V 150 AF3X EA2AAZ G4AFJ HB9TJG JA7MAD JA7PKV JE4CIL K9ARZ KC2WUF KE6XL KN7K KY6AA N0VVV N4ST N8IK NM4SH UW7UA W7NN W9QO WB2KSP WD4IXD XE1YD YB2IQ 149 DS2BGV EA7LS EI4BZ	G3PSM K0FLY K2KIB K5KG KD9ZR KF5WCP N7KO NC1M NN6K PP2FN SP1NEN VE3FAC W0AIH* WA4QMQ WF5I 148 EI2IP F5NNN G0THF JE3OUW JE7RJS K8GT N5TW NO2C 147 AG2O CT1ETE HC1HC JA0GZZ K8CR KF4ZZ KM1R LA8PDA N8KU N8PE VK5CE W4HOG WB3D WX2CX 146 9J2BS AD5MD IZ8EYN JA1SZN JF2RSF JH4GXE KE0A N3KR N8OQ NO9E	NS4X OZ9GA W9MR WC0W 145 9H1EJ A92IO AA5B AA5N EA5B EA7AZA EA8RR HB9ZS K8OS KB8DID KI6MQX KJ6Y KM5VI N5PA NK5Z TG9AJR W3KN WB1ATZ WX3P ZS5LEE 144 AD4AA AE5FM AJ6X DL1MEV DL4ZAB E77S IW1PUR JA5XPD JA7MWC JE4RAL K3HW K4ZMV K9MQ KF7NN KI3O N8IL RA3AOS TA2RC UN7BK W1RG W5WLA WA4USA WB2RAJ XE1ILI YB1AYO
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143	141	KA5SYP	W4PGC	134	NT5O
A61BK	AC0B	KE4KMG	W4UT	5P5Q	PY2CP
AD7L	AK9B	KJ2U	W8YV	AA2T	W1JMM
AD8NQ	DK3TL	LZ1XZ	WB7QXU	AA5TL	W4GHW
AG5CN	DL5MM	N1KM	XE1SAX	AC7JM	W4IR
AI4QQ	DS4OMS	N5OP		CU7AJ	W5CWQ
EI5KO	IZ1JIZ	NG0G	136	DL9QJ	WB5TOI
HB9BNQ	IZ1JLG	OT1A	DD0VE	EI2JD	WI0E
HK1X	JH6WMJ	SP5AMN	DL2VWR	G4AYU	WM4AA
JA1JYS	JR3QHJ	VE9VIC	DL4FDM	HB9WDF	
JA3PRM	K3RWN	VK3MB	DS4DRE	HP2NG	132
JA8ANQ	K4EU	W0SR	JA1EYN	IZ2MHT	DJ5DT
JK8VMB	K6RI	W2KP	JG2LGM	JA2LMY	EA3NG
K0CF	K7RAN	W4CMM	K4OP	JA6GXP	HK3CW
K0RAR	KF3N	W4UDH	K7PO	JA9EEH	JA5CDL
K8RMC	N4LV	W7TUS	KX6C	JE6UWU	JE4WOK
K9EXY	N5HC	W7VAS	ON6MX	JF3AHI	JG1WNO
KJ7KOJ	N6VS	WB3AVD	ON7DR	JL6USD	JH4CPC
KO3F	NU4Y	WB9B	PA5CW	K3MSB	JN1RFY
N4FN	RA0R		SK0QO	K6CF	K1AJ
N6BDX	RL3BZ	138	W8MIL	K6DJ	K1GND
N9MR*	SV2DSJ	AB0RX	W9KM	K6EV	K3GW
OK1WF	W3/NH7C	DS4DBF	WB8QZM	K9BO	K5MT
OZ1OXQ	W5AP	EI3ISB	WG0G	KF9AF	K8CJY
W9MB	W9COS	HB9EBM	WW7Q	N0TK	KB2XJ
WB8TGY	WA3YZD	IZ1JLN	YB0MWM	N6VNI	N1BKB
	YB2BNN	JG3KMT		OH3TY	N1ZJ
142		JH1ORA	135	PY2FUL	N9XG
EA2AA	140	JH3PRR	AB9KZ	RA3CO	OE6BME
HB9BEM	AG1I	K2AX	CU3EJ	RW6MBC	PY2OP
JA1CPU	AG6HE	K2DC	DL3JFN	TA1PB*	R0QA
JH0WYT	E70X	K9BQL	G3CWW	UT7EC	SV2CLJ
K3GT	EC7B	KI6CG	JA3MIO	W1MJB	VE3NKS
K4YZ	G4SGX	KK5J	K0GEO	W1ZK	VU2DED
K5ZD	HL2DBP	KQ5S	K2DF	W5RDW	W0DD
K7AWB	JM1CMA	N7FF	K3DQB	WA1LAD	W6TK
KE5FXE	N4DWK	WB4DNL	K6UXO		W9KX
KH6XT	N4LSJ	WV4V	KD1F	133	W9RB
KO4PY	SM5BNK	ZP5YW	KN4WOJ	9A3IE	WA4VJK
KU9S	SV1BYI		KX5U	GM5YTT	WB1ASL
NF7D	W5SG	137	LB2TG	JA2CPD	WB2UFF
NI4Y	W7PC	HB9HHH	N7MB	JE4KCN	WU7X
NN5E	W9SE	K2UF	NC6K	K0IO	
RM4C	WA3GM	K3HPA	ON4AGX	K2FJ	131
UT9LC	WF4W	K3UW	SM2DMU	K2KJ	AD0K
VA3HP	WR2G	K4GM	UY0MM	K2OO	C31MF
VK2DAG	YO3JF	K7QBO	W0JW	K4TXJ	DM5JBN
W0ZS	ZL3REX	K9XT	W3NRJ	K5VG	IZ0GVZ
W6QO		N0JR	W4KCM	K9AAN	K2CJ
W8EOG	139	NZ6N	WA9DU	KB8ZUN	K3GO
W9VOB	I8DKR	SV3EXP	WB1S	KN4OK	K7CMZ
WA4MIT	JA5JUG	UA4HAD	XE1MW	N4UW	KG4OJT
WO5D	K4HEB	W2CQ	YB0EIN	N6DVR	KM2O

N9MB	KN9N	F4GTB	JA6SUY	VU2MB	W7GB
NA6XX	LA4RT	F4HAB	JJ2BLV	W7IMU	YV4DYJ
RM6LW	N0ATQ	HB9ECS	K1YR	WF5E	ZS2I
S51MA	N5MT	IW0ECV	K4AEN	XE2AU	ZS6RJ
VA3OKG	N8AGU	K4DET	K4UU	ZP6CW	
VE3QAA	N9ATD	K5ALQ	K9UC		121
VE3VV	SM2YIP	K9CHP	KB1AWM	123	AA6XV
VE7VZ	W1KMA	K9GL	KC4PX	DL3DUE	AA9WO
W4CIR	W4EJG	KA1CTL	KG1V	DL8SDC	AE1T
W4IDX	WA2BOT	NP3CW	KJ4FZ	G4ZWY	DK3FB
W4LIA	WB9PNU	PA3AIN	KW4BY	JA2HOL	G4RGK
W7NP	WM9Q	SP2JLR	LU8ADX	JA2QCX	GM1TBW
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WC4V		WC4B	N8JS	K5RKS	JA3VUI
	128	YO4CPO	ON4EB	K8ARY	K3OK
130	7J1ABD	YO8PS	W1KDA	K8FB	K5GM
DK3BK	AB1NS		W4FO	K8ZT/QRP	K5PC
DM3CW	AE0MO	126	W5XU	KD1AB	KB4KBS
EA5GXI	EA5ZR	AB4FH	W9FF	KE8NOA	KC6ZBE
ER0FEO	EW4A	AC2QH	W9JJ	KV8P	KE1IU
I4UUL	GM1BSG	CT7BQH	WF8Z	N7ZA	KY5I
I7LGM	IK8PGE	F5EOT	WS1F	NC8I	N1QAE
IZ5FSA	IS0/YO3RA	FM5FJ		NJ8G	N2SG
JH1BHW	JA1ERB	JF2OHQ	124	TF1A	NX1Q
KD5RBU	JA1PBV	JH8LEY	AF3K	W4DWS	OK2ZDL
KK9T	JA6SQR	J11FXS	AG3V	W7YED	PV8ABC
KM3J	JS6SCC	JL2ULM	DJ5FZ	W9RXJ	TA7AZC
KX4I	K0MB	K1ETA	DJ9FK	XE1AO	VR2IL
N9RE	K3CWF	K2RKJ	DL5ZB		W1GF
W3UNX	K9AAA	K4RSA	F8EZE	122	W2GGY
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WA3SKQ	KE4S	KD2SC	IK0SHH	EA7AN	W3IZ
WD1M	KF6A	KE1B	IK8TEM	F6FHZ	W4CU
YU1LD	KG5POL	KM2E	IN3FCK	GU4YOX	W6CUA
ZS2ACP	KP4DS	LU7DW	JA5IBP	HB9HFM	W6GRV
	N2MN	NM1G	JH5OTE	JA1IHD	W8BI
129	N3GTG	ON4LG	JR4DHK	KB0V	WY4I
AA4MM	N8II	VR2CO	K0WK	KD6WKY	YE1AR
DL8UAT	NA2U	W0RXL	K1XO	KP4DDY	ZL2AO
G3VQO	NB3R	W1BYH	K2JK	M0VCB	
HB9EXQ	NL8F	W4EY	K4IU	N0IW	120
IU4BJC	NR5O	WB2AA	K4MIJ	N1UZ	AA0FT
JA1DCO	UA0ABB	XE2MX	K5MMH	N2TC	DL7UGO
JA7BEW	UA0AV		KD0AA	N4PAJ	HG6IA
JH8UGL	VK7AP	125	KK4TKJ	N5MI	IK5BSC
JQ3TAN		AB2NI	KL2R	N5ZY	JA1PLT
K0ARM	127	AK0A	N4GOA	N8WXQ	JE1TNL
K2IRM	9M8DEN	AK5X	N4LKB	NE1RD	K2SD
K4KU	CT1ELF	EA4TX	N9AVC	R6TY	K5GZR
K6OJ	DD9WG	G1VDP	NJ1Q	SM2EJE	KE9UA
K8LBT	DL5KUT	HB9ANK	NX1P	W2GHD	KI0HA
K9JDP	DL7LX	IZ1EPM	SP9IZV	W3MF	KM4A
KH6DX	E74A	IZ8DEO	VE4JBB	W5TZX	KU3G

LA2XNA	AA7UN	116	SM6WET	G4VWI	W3KHZ
N4HUF	DB9CR	F5PBL	TF3DT	HB9MZI	W3RSR
N5CR	DJ3XD	F8DZY	TF3G	IZ3DBA	W3XX
NG4DX	EI8JX	G0HIO	VU2TMP	JA5SEY	W5EC
NN5O	HC1E	G0UUI	WB8LEM	JH3EQP	W5MJ
NQ4A	JE7KQU	IZ8EJB	WM4W	JK1WSH	W6BBS
OH3GGQ	JE7OEC	JA6TNY	WT9U	K5QY	WA8KNE
PT2ND	JH4GNE	K2GLS	ZS6NK	KA5OWI	WB6PIH
S52R	K4BYN	K9SUH		KA9JAC	WT3Q
W3JM	K7LY	K9TVG	114	KB5HC	111
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119	OE1TKW	N8AID	G4YCS	LA2LI	EI5GM
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A71AM	SM3DXC	ON7TK	HA5DI	N2XQM	EI9FVB
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DF1IR	W2EQ	VR2CC	IW7DMH	N4UP	HB9GZE
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G3LPS	W8VVG	W5GOL	K0PC	TG9NX	KG6D
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VU2AE	KG4URP	JN1SUT	RA9SAS	K1TKL	WD0AJG
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WA1EHK	N2SU	N3PV	WN0L	N2BSA	G0GFC
WB5KSD	W0ZAP	N8TEM	113	N3TTT	GM0VIT
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	WL7CG	R2AB	DJ9HQ	SP9FWQ	JP1GVC
118		S51DV	G4GED	W0LGQ	K2GW
A65BD					

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CT3FN	K6DLB	W1USN	DS5RNM	K3NO	KU4A
DJ6OZ	K7LOL	W8PE	GW0ANA	K3WSU	LA5HPA
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JA1DHY	N2YBB	WZ9B	JM7TKK	KN6HIP	RZ6MJ
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JN3XEZ	NG4C	AI4EY	KB2GCG	NB2P	W4PG
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KC5N	W7HJ	IZ2IPF	KY6J	UA9AGX	YB1SKR
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PA0QRB	107	K2KYH	N1XL	W1CDC	2E0000
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V31CQ	DJ7PI	K9WMS	N8YQX	WB3FHU	DL3XAC

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EA2RY	K4MSS	DJ0CL	PT2ADM
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GI4OWA	K8DTF	DL1TPY	SP7LPD
HB9BEP	K9EA	DL2RUG	SP7QHR
HB9IBA	KB1OIQ	DL5JH	SQ7JZO
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JA5ALE	KC0V	EA5BYP	VA6SP
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K6JAD	KD2NF	G2DP	VK3YR
K6XJ	KF5MDZ	G4FSU	W0YRE
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KC8YG	LU2NI	IU2LFP	W3SW
LA5MDA	N4ZR	IW2FLB	W4CG
LZ2HM	NK7L	IZ3GJL	W7BA
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NZ1I	S57NML	K0FTC	W9GFB
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OK1DXO	SP5BMU	K1HC	W9ZT
OZ5VO	TG9AKH	K1MLP	WA1KXV
PE1DAB	US8ZAL	K2ITT	WA4UWD
SP5NON	UX4UM	K4KYN	WB6RAB
VE3DIT	VE7XT	K5JUC	WD4OHD
VE3XB	VR2PX	K5PSN	WN9A
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W4WNT	W0RMS	K7HV	WV4E
W8EH	W1ES	K8JRK	YL3GDM
W8UQ	W2MW	KA9JCP	ZP9CTS
WA8Y	W2YWC	KB6IGK	ZS1IS
WD8KRV	W3ATT	KC3AK	
WK3A	W4BZM	KC5RR	
YO6BHN	W4PM	KD1DT	
ZS6HON	W6OU	KE5MMT	
	WB1DX	KF5TL	
101	WB5HJV	KJ4SKO	
AA4QE	WB9ZNZ	KR4DA	
AD4J	WC6Y	KV7N	
BX5AA	WD9IOK	M0IFT	
FM4LV	WL7OU	N2CJN	
G0MMI		N5SIX	
G3VDB	100	N6DW	
HS7WMU	9M2CQC	N6RVI	
IK2SYK	A41ZZ	N7TP	
JA1KZP	A71EM	N7UJJ	
JA3AOP	AA1SU	N9APK	
JE6JAO	AB3TM	N9MKC	
JI1IZS	AD9DX	NN6CH	
JK3NSD	AF6O	ON6JY	
JQ1QGM	AF7WM	OZ2BX	
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