

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 06 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	JA1UQP	JI4POR	F6DAY	UA4CC
DF3CB	JA5AUC	JR2KDN	G3TXF	WK3N
JA2VPO	N2TK	K0IEA	I4LCK	
JE2URF	N6AR	K3UA	IK6DLK	338
K2TQC	OH2BU	K8SIX	JA4LKB	AA1V
K5UR	OZ1BTE	N3SL	JA7KY	F6BKI
OH1XX	W1YY	R7LV	JG3QZN	G3RTE
OZ1LO		RZ3AM	JH4UYB	GM3GAV
SM3EVR	344	SM6CCO	JR3GWZ	HB9BGV
SP5EWY	GM3YTS	SP3EPK	JR3IIR	HB9BZA
W1NG	JA3FYC	SP8AJK	JR7VHZ	I4AVG
W9ZR	N4CC	W1MK	K0EU	IK4DRY
	PE5T		LZ2DF	JA2JW
347	SM3NRY	341	N1DG	JA5EXW
DJ9KG	SM6CVX	CT1EEB	N3XX	JA8EAT
G3KMA	VA3DX	F6AOJ	N8DX	J18DGO
JA1HGY	W0BV	GM3POI	OE5NNN	JL1UXH
K4CIA	W3UR	JA0UUA	OK1MP*	K4XP
K8MFO	W8UVZ	JF3KON	PA7MM	K9NU
N4WW	W9IXX	JQ3DUE	R3OK	N4JF
SM0AJU		K5RK	SM5CEU	N8JV
W1JR	343	N0XA	SP3E	OH1TV
W4DR	EA8AK	N6JV	W3LPL	RA3CQ
	IK1GPG	OZ3PZ	YU1FW	SM6DHF
346	IK1WGX	PA3FQA		SP6CIK
4X4DK	JA2JPA	PY2XB	339	UA3AB
HA0DU	JH1GZE	R5AJ	EA5BM	UA6A
HA5WA	K3FN	RU3FM	IK5HHA	W2YC
JA2KVD	N4CH	SM5AQD	JA5IU	WD5COV
JA4DND	NN4T	UA4HBW	JA7MSQ	YO5BRZ
JH4IFF	PA0WRS	UT7QF	JE1SYN	
K4DY	SP2FAX	W0DJC	JH2FXK	337
K4MQG	UT5UGR	WB6RSE	JH2UVL	DL1AMQ
K4PI	VE3EJ		K1ST	EU7A
KF2O	VE3XN	340	KV7K	EY8MM
KJ9I		AA7A	N5ZM	F5NTV
SP5CJQ	342	AD5A	OE3GCU	G3XTT
W3YX	DL4MCF	DF3GY	OK3GU	HB9AMO
	EA6NB	DJ2YA	R4GM	IK5PWQ
345	G0JHC	DK5WL	SM4EMO	IK8HJC
DJ6RX	IK4WMA	DL7MAE	SM6DHU	JA2XYO
G4BWP	JA2FBY	EA6SX	SP7GAQ	JA4FKX

JF1KKV	334	OH2BLD	HB9HFN	326
JF1WPB	CT1APE	PY2SP	JA2BDR	AD1C
JF2UPM	DJ8NK	SP5DIR	K2UU	DL1DUO
JH1TWT	DL5DSM	SV8CS	K4UTE	IZ0AEG
JJ2LPV	G4CCZ	331	K9EU	JA0NPQ
K2FF	G4PWA	GM3PPE	K9MM	JA2FJP
K4ZYU	I2XIP	JA1ANR	N5AW	JH1RFR
K5KC	I4EWH	JA1SJV	N8RR	JR1BLX
KD5M	IV3JVJ	JE2LUN	NI0G	JS2LHI
NJ6P	JA0GJJ	JJ3PRT	NI6T	K4CN
NO8D	JA1XEC	JL1RUC	PY2BW	K4SO
OE6IMD	JA6BZI	JR3OEH	SP2BMX	K6AM
OZ1CTK	JA8BNP	K1OA	W2LO	LA5LJA
R3VA	JA9APS	K5EK	W4UM	N5XZ
SM6CMU	JF1PUW	K7ZA	WA7NB	R8TX
SP8NR	JH4ADV	N5UR	328	R9FM
WB9Z	JH8RZJ	OE6MDF	DJ5AV	SM6BZV
336	K4MWB	OH1MA	DK5AD	SP1JRF
AG9S	K6FG	OZ4O	DL2OE	UA3AP
EI7BA	N0AT	PY2YP	F2JD	VE1YX
G4OBK	N3NT	S54E	IK2YCW	W3NO
HB9BIN	N9IW	SP3CGK	JA1SYY	W6RLL
HB9DHK	NR1R	UA3DPM	JH0INP	WA5VGI
JA0EOK	SL0ZG	UT7UJ	JJ3HGJ	325
JA1BK	SV1RK	VE3FF	K5BG	AA1QD
JA2DPC	UY5ZZ	W1TSP	K9IR	DJ9HX
JA2VQF	VA5DX	W2IRT	N4NX	EA4KD
JA5MHD	WA4FFW	W5OZI	N9US	F5CQ
JF7XKY	YO3APJ	YB5QZ	ON4AOI	HB9DDO
JJ1DHY	333	330	PY4OY	JA2ZL
LA5HE	AA6YQ	JA3EMU	SP6M	JA4DLP
LA5IIA	CT1IUA	JE7JDL	UT2UB	JH1IFS
N4MM	DF4PL	JH4JNG	UX0FF	JR7WFC
ON4CD	DK2NG	JN1BMX	327	K3WC
SM3VAC	F6EXV	JO7WXN	AA5AM	KW9A
SP9DWT	JH3CUL	JR4OZR	DF2RG	LA8PT
335	K4XO	K4QL	DF2UU	N2NL
IK4DRR	K7NN	K5DU	DL6KR	NY0V
JA1EOD	K8PT	K9CT	E72A	OE1ZL
N2LT	K8ZTT	OE1WEU	EA5RM	UA4LY
N4XM	ON4IZ	ON4IQ	IK4BHO	US5WE
OE2LCM	RV3LO	PY5EG	JG3LGD	VE3EXY
R7DX	RW3RN	RA7A	JH1NYM	W1DIG
SM4DDE	SV1FJA	RU3QR	JJ2KXK	W3LL
SM5KNV	UR0MC	SM5CZQ	K1HTV	W7AO
SP1S	VE2TZT	VE3LYC	K3RA	YU3AA
UA6MF	332	W8OI	KX4R	324
UT9FJ	IK4GME	W9OP	N4QS	AC4G
UX1UA	JA1ADN	W9RPM	OH5VT	DM5EE
W4DKS	JA3PIS	YO7LCB	SM3NXS	I3BUI
W4PK	JA5AQC	YO9HP	SP6HEQ	JA2CXF
W5ZN	JA7JWF	YV1DIG	SP7VC	JA2EPW
W8A	JA8RJE	329	W1GL	JH1EEB
	K1AR	G0DQS	W1RM	K4HB
	N7RT		WA2VYA	N4II

NK1K	UA3AGW	DJ5FI	AB3CV	PY7DJ
OZ1AXG	VE1DX	DL5WW	G0OIL	SV1CNS
RA3QK	W7MO	DL6CNG	HB0CC	VK3HJ
RN3QN		F6FXU	JA2NDQ	W5TCX
SP9JZU	321	G3LZQ	JA2TBS	W6RS
UY5AA	AB6QM	JG8FWH	JA9CWJ	W6XA
W7DO	DK1FW	K1LD	K9NW	W8DCH
W8GC	EA1N	K2TE	KG8P	WT8C
	EA5BY	K6YUI	N0RR	
323	I2EOW	KF0QR	N8TR	314
DJ4AX	I4MKN	KG7H	NN4R	AA1ON
DL4CF	IZ1LBG	KZ4V	PY5EW	AA4HP
EA3GP	JA9TWN	LU8EKC	R6AF	AB4IQ
HL3IUA	JF8QNF	PA3EWP	RA0FF	DJ6TF
I0WDX	K0KT	PA5TT	UA6YW	EI9JF
JA0CRI	K2RW	RL3FA	W7OM	GM3YOR
JA1JAT	K9US	SP3IBS	WB4TDH	IU7QBB
JA2IVK	KG4W	SP7HOV		IZ8FFA
JA2JNA	N4PQX	UN6T	316	JA2VMU
JH3VNC	N5DG	UN7JX	AA4R	JH3GCN
JR1BAS	N9AU*	UR5IKN	AA5AT	K0KVR
K0KX	NE1B	W8HW	EA7TV	K8FL
K3WA	OH1LEU	WB8BPU	EC3A	LA3WAA
K4IQJ	PY2XU	XE2CQ	IK2QPR	PY2KP
K7ZV	SM2OAN		JA0DIN	UA9FAR
LA5YJ	W5XC	318	JA1IOA	W1ECT
LA7AFA		DJ4PI	JA1IZZ	W6XK
LA7HJA	320	HB9SLO	JA5BEN	WP4U
MD0CCE	AA4V*	I1EIS	JA5WIZ	
N5OK	AA5AU	I1FQH	K2VV	313
PY5HOT	EW2A	JA1FQI	K3PA	A19L
RM0F	FK8CP	JA1WSK	K5WAF	DL1KUR
SP1MGM	HA1RB	JA2WYN	K6KLY	E72U
SV1DPI	HA9PP	JA5XAE	K9YY	EA8AKN
W0MHK	HK3W	JA6VQA	KA9CFD	IK0XBX
W3KX	JA1SVP	JE8CLT	LA9AJA	IK4PLW
W4FC	JA3GN	JG1WSC	N4TL	IK8YTA
W9RN	JA4EPE	JH7RXU	OE1AZS	IZ2AMW
WX4G	JE2EHP	JJ1DWT	OE3SGU	JA4MRL
	JR2UBS	JN1RQV	RA1QD	JA9NLE
322	K4HGX	JR2LJO	SV1JG	JG4AKL
EA2IA	K5MC	K2SHZ	WA1JMP	K4JJW
IW1ARB	K6XT	K5XI		K6ND
IZ8FWN	K7XB	N1NK	315	K8YTO
JA1GRM	KW4MM	N4DB	9H1SP	MM0EAX
JA7LGE	N7RO	N7XR	CT4NH	RK4FD
JA7QVI	OE5RLM	NS6C	G5LP	W2LK
JA9FAI	R7NW	OE8RT	JA0DET	W9AJ
JF2XGF	SM5FUG	RX3AGD	JA1XCZ	WB5JID
JM1FHL	UR5WA	UR5EDX	JG3SKK	WN6W
K2UO	W1YM	W5FKX	JS3CTQ	ZL2IFB
K5AQ	W5BPT	W5XX	K9RX	ZS6EZ
K8EUR	W7CT	W6VX	K9ZO	
KC7V		W9MU	LA7JO	312
KQ8M	319		N2BJ	DK9KX
N8BM*	AA8CH	317	N5TY*	DL4SZB
OE3EVA	AJ6T	9A2F	N7IR	EA1YO

HL2IFR IK0PEA JA2ATE JA3AZD JA4ITW JA9GPG JE2LPC JF2WGN JH1HHC K8GI LA2QM R0FA S55DX	DL5EBE G4XRV IK5MDF JH3FUK JK1BSM JK1EXO JR7FRW K2PK R9TO RA9CMO RU3DX SP5IWA UN7TW VU2NKS W4QN W6SR WE7K WE9R	DL6JZ EA6VQ EV1R F5PAC JH8GEU KF7PG KN5O N4AH ON6AA SM0CCM UW2ZM W1SKU W2GG W2JU W5ADD W6ENZ W6YI W7BEM YO2RR	303 DK8MCT DM2DXA G4GIR JA2VHO JA2XCR JA7IC JA8EJO JA8ZO JJ1SKG K5WK K9FN KB1JZU LZ2JE ND0N	K1DT K6RO KB0EO KU0A N4QQ N8OC ON5UE PE1L SM6CTQ SV2AEL VE3BW W8TN WB9CIF ZS4TX
311 DJ9ZB E73Y EI6FR G0BLB JA1KQX JA7BWT JE1DXC JG3FEA JH4ALY JH4HMG K0JUH K8VFX K9MK LU3CQ R9SA RN3OG S57AT W2QO W5AJ W6SZN	308 JA1LSP JA6WJL JE6TSP JR8AMF LA9VFA N5GH N7US SM4AZQ SP7ITB W8HC W9ILY	305 CT1FMX CT1GFK DL5CW F3SG F4BKV HA7TM I4KDJ JA2XW JG0CQK K1USA K4SE KP2A N2TN N4DW N4RWG N7TY N8DJX W4GF XE1KK ZS2DL	302 AD6W IZ5JMZ JA2FGL JA9FPI JL1OEC JR6FC K1GG K4EM K6FW N6RV WB0TEV WO7R	299 IW0HQE IZ8XQC JA1BPA JK1TCV K7EG N1IBM OH8LXT UA3ECJ UT7UV W7Yaq ZL1BYZ
310 AB9V DL2CHN DL7BA DL9TJ HB9RG IZ5EKV JA2AH JA9GLW K5ZK K8GG LB8DC N4JQQ N8PW SM6CUK UA3TT W8AV ZS1LS	307 5B4MF DJ4XA IK5CBE IV3YYK JA9NFO JE1LFX JE2DZC JR1DUP K6SIK K8NVR LB2TB PA7RA PY2NQ RW4NN RX4HZ SV1GYG W5ODD W5VY W7AL WB9EEE	304 9A4T DK3WW DL1HRN F5LVL HL2WA IT9DAA IZ0RVI JH0BQX JH1BNC K5PS K8AC NU8Z SP8HKT W5LT	301 EA3WD HB9CEX IZ3ENH JE3ENP JK1GOK JK1UNZ JR6LLN K3WW KM4H LA3MHA N9FN NA5C SV3DCX W6NWS W6TC ZL3JT	298 CU2DX G3VKW HA5VZ IK0HFO JA0LFV JL2PQV JN7DOS K8RRT KD0PO UA0BA
309 7K1PTT	306 A45XR A65BR		300 AD5Q EI2GLB G0EHO JA1DDZ JA1FGB JA1NWD JA3ENN JA8BAR	297 AA8OY IZ8DFO IZ8VYU JA6TMU K5UO LA2PA SK3PY VE6LB WA6F
				296 DF2GH I6FLD JE1PNX JR1WCT JR9LKE

K4CMS KB8VAO N1EN N3RC N5LZ NV9L OE5FIN W2AY W4VIC W7ZJ WA1S YB1UUN ZS6WB	JH9AUB NW7E OE8SPW PY2IQ RA5BM SK7AX W3JX WA3C	JN3SAC KA8SYV N7BT OE1WHC	285 9A1AD DL4CW I5CRL IK0AGU JF1IRW JH1DGQ JJ1QUV K4MS K8DV KD0Q NF1G NN4SS VE3VHB W5CIA	SM6BGG W3OA
295 4Z4DX CT1FCX CU2AP DS1JFY G3VPW HB9IQB JA2QXP JE1BMJ JH1OBS LB6KC N5ORT SM7CQY UN7LZ WA9PIE WO2T YO2CMI	292 CT1DKS HP2AT JA9IFF JF1LZQ JH1BAM K3FRK K5RT KA7T KI0KB KI4DLS N5ZC NA5DX	288 JA4VLK K7WP KI5BLU LA0FA LA9FFA NQ1K ON4CAS OZ1LCG VE3EK	284 CT1FPQ IV3KFB IZ8FDH JA2FCZ JA3BXF JA9AGN JH7BKN K3UL K6PJ N0RB N2LM N4LR SM4BZH SM7IUN SV2DGH W1LW W8LGJ WD4LBR WS9V	282 7M4AOE HB9DHG HB9RYZ IK0HBN IK5RUN JF1RYU K0GY K1LPS K9OR N2JJ N6MZ N6PSE W1ZT W8KEN W9PZT
294 HB9LCW HB9TKS IK2DJV JE2OVG K0BBC K1ESE K2LS K3NK K4XD K5VIP KS1J W1YW W4WM W7CA YS1RR	291 9K2OD HB9DDZ HK1MW JA0DWY JA1RTX JA5SUD JA8DNV JP1IOF K2KA K6EME K7UA K7ZD W3RJW W4FQT W4HG W6RW	287 EA6ET EU1KY G3KWK HS1NGR IZ3ETU JA7QFU JA7ZP JH1QAX K2AZ K8ROX K8WK RQ3A SP6EY SV1IW	283 AF9H G3SVD IK4ADE IK8EPC IZ4MJP JA7LMZ JA8EOT JA8UIV JH2PWY JH4ADK JK1OPL JR3UIC JR4LNG K1BD K4ZO K5VWW N5UL OH2IS PC3T	281 IW0SAF JA2FBC JF3LOP JF3PNQ JH1ACA JL1XMN K0BJ KG6I RW7M SM5AOG W1OPD W1YIF W6DR
293 DL9FCY EA5KA HL3GOB HL4CJG IK2OVC IZ5RVG JG1OGM	290 CT3MD DF2IS JF1NZW JH4GJR KA8ZPE OE2BZL VK3BDX W6PJ	286 EW1KP G3WPH HA7UW HB9CQK IK4AUY JA0AOO JA1VLK JA3XNH JF6XQJ JH1RGG K8QM KM1D KR0P N9ISN OH1ZK PY2VA SM0NJO VU2PTT W8JRK W8MET WO2N XE2X ZL4TT		280 AA7G CT1EAV EA3CJ I5HOR IV3GOW K8OM N9RS W1BR W2OO W4OX W5ZG
	289 5B4AHJ DJ5JH DK2JX DL1TRK IZ5BAM			279 DS5ACV EA7SG I0OSI IT9CVO JA2JRG JE2UFF JF0JYR JF1LMB

JH0OXS	W2TB	K9SM	VE6AX	DL1SMA
JH8NBJ	W8MHW	KF2DT	W3BW	F6DBX
JM1SZY	WA4LOX	N6HY	W5PF	I0JBL
JP1NWZ	WA5LFD	N8KOL	WL7E	JA2FSM
K0VSH	WF2S	NA9RB	WW3S	JA3QOS
K4VIG		NN4X		K2UFM
N6IE	275	PY2MC	268	N2NS
PY2DS	4Z5LX	SM4CTI	DS5DNO	N4HB
W0TT	9A4W	SM7NDX	F5UJK	N5MOA
W5SL	EA1AF	SV9AHZ	FG5FR	N9BX
	JA5NPV	UA0FO	IZ8IEV	N9JV
278	JE2EBT	W4MAY	JA7GYP	N9RD
AA4SC	JE2VLG		K8BL	N9UA
AA6AA	JI1NJC	271	K9ZM	OH4UI
AB5A	JR7GBL	BH4QYX	N0ABA	US0YA
EW1BA	K0JY	DJ9ON	UA3O	W1KSZ
JA1MZL	N6HC	G3NDC	W3ABT	W5JAY
JE8TGI	N7QT	HB9BYQ	W3AP	W7MEM
JH1AGU	W4WT	IW0HOU	WA3AFS	WA0MHJ
K0TT		JA1DM*	WA4JQS	
K2UR	274	JA8FFM		264
K8TL	DK2GZ	JM2RUV		AA8LL
LB5WB	HL3DE	K9JF	267	AB5C
N3VA	JA0KJE	PA3CSR	EA3GHZ	I5OYY
NX0I	JA1CZI	SM5CLE	HL2KV	IK2PZC
SM5CBM	JA5BGA	W7QDM	IK0LNN	JA3WLN
W0LS	K1UU	W9OO	JA5FDJ	JH1SJN
W0VX	K8FH	ZL4AS	KJ6P	K3VAT
W1VT	KD2T		LA8HGA	RM3DA
W9FI	KS4S	270	N4UOZ	W0JM
WA0I	KZ5DX	JA1SKE	OM4EX	W1SSN
	SV1FJP	JA2IYJ	VK5GR	W5DAW
277	WB2GAI	JA3KNN	XE1MEX	W8OP
F3AT		JH6DUL		W9YE
F5PBM	273	JJ2KDZ	266	WA4CEM
HB9BAT	DM1TT	K4FJ	HB9DVZ	WB8K
HL3AMO	JA3FHL	K8CW	HB9JOE	
JA3RQ	K1CA	N1SV	JA1FJJ	263
KU4XO	K4JAF	N6PM	JE1PHH	F9XL
N7KA	K5FZ	W2GW	JH0RVY	HB9CXZ
OH1JP	KB1EFS	W3GQ	JH1APK	HL2EIZ
SP6JIU	OZ7FOC	W4BP	JH1IED	JA9AA
W2NO	WA0RVK		JH8KFE	JO4CFV
W8RLS	YL2KF	269	JJ1BMB	K1KA
		AA9A	JK1VXE	K2XF
276	272	F6ECI	JL2JVX	K3SEW
DS5TOS	CT1BWU	IV3TMM	JN1NBU	KQ4AV
GM0AXY	DL7UPN	JA0LXP	K0TPP	LU6ETB
HB9BUN	G8DX	JA8XQI	K4JC	N0RN
JM1GHT	HB9DOT	JH1VUO	KB6CIO	NZ3O
K1RO	JA3EOP	JQ1YIW	N2WB	UN3GX
K9OW	JA6GIJ	K3EA	SM0LGO	UN9L
KD3CQ	JI1CQA	KA1ERL	W2OIB	W8WEJ
LY1G	JJ1TKN	KJ7TEA	W2XI	ZS2EZ
N5KM	JJ2WOC	KL0S		
SA0AQT	JM1VRW	N3QE	265	262
SV1VS	K0KG	NA5Q	AA8R	DK1WB
			DJ9RR	

DL6XK	N4ENE	255	W9DX	K5DHY
JA1OVF	N5JB	CT3KN	WS5W	K9NR
JA3NHL	NK4L	DJ4GJ		KJ7M
JA8CJY	PA0JSE	DS3HWS	252	KK0M
JH1DGJ	RA4P	IK1IYU	AB4UF	N8HRZ
K3XA	UT7KF	JA6QHQ	JA1XPQ	ON6YH
LA6UL	W0IZ	K0GD	JR1MLU	PY2GG
N6UK	W2WG	K9TF	K2SN	W7AH
SP6A		KB2FCV	K4OY	W7CD
SV9COL	258	KG9Z	KD6UO	W8UN
UN3G	AI6Z	OM8FR	N2ZA	
WB8ZRL	EI9FBB	SV1FKZ	N8NN	248
	HL4GAV	SV8CKM	VE3CFK	DH0GSU
261	IK3SWB	W0SZ	W4UCK	G4XEE
DF7EE	JA1KPH	W5DM	WA6JA	JH1SBE
HL2CFY	JH1SOD	W9JA	YB0DJ	JP1LRT
I2VGW	JH1WJR	YB0COU		JR1VAY
JA7HRM	JH3SIF		251	JR7XOD
K4KGG	K9MBQ	254	4Z1UF	K4PB
K8UT	KE1F	CT1BH	AE5E	N4PYI
KI4GE	KH2L	EA2AFV	CT3HF	N4TOL
N7ELL	KR4F	EA5CRC	E21EIC	ND4X
N8LJ	N1RR	F4GVO	G3UAS	VE1JBC
NT5V	PY2FN	IK5BOH/2	IK2RPE	W2KA
S55ZZ	W5ZPA	JE0ART	IW3GJF	WB8ART
SM5FQQ	W8IQ	JH0AWC	IZ8GGF	
VK3NX		JH6PFY	JA1IAZ	247
VK3TC	257	K7LJ	JH7WQX	IK6OIN
W6BJH	CT1FUH	KH6M	JR7MAZ	JJ6DGP
W8FIB	EA8AXT	KJ6NZ	K5IB	JS6TWW
W9JJB	HB9MFM	LU5FF	KT2C	K9OT
WD0DAN	JA6BEE	SV1HEP	RA3QUA	KK1W
	JF2VAX	VK4CAG	RN3CT	LA5SJA
260	KK2M	W5QM		LA6OP
AC9EM	KY6R		250	LA9GX
DS4AOW	N4GN	253	AA4U	LB7ZG
EU1U	N8SNM	4F2KWT	JH1IAQ	N9JR
G4IUF	NJ3K	DL9GTB	JH3FHQ	NE6I
G8AJM	W0RX	F5JSD	JH5HDA	NG7M
JA4HAW	W2OR	FG4NO	JR1IZM	W9CSX
JA4ZA	WA2NPD	IZ2EWR	K4WNW	W9EWZ
JE3EDJ	YB2TX	JA1EMQ	K9GWH	W9MO
JP7FSO	YL2TW	JA1HOM	N4JT	WA8WV
K5CD		JA6GPR	PA7TWO	XE2D
N4XP	256	JH0NOS	RU0SN	
NI5F	DJ7ZG	K1KO	SM7GIB	246
NK0S	HK4SAN	K2NV	W2JLK	EA5RD
OH7TV	IV3VBM	K6BV	W4AG	HB9EFK
W5GAI	LU4FPZ	K9YC	W7HR	HI8R
W9BEA	N4TJ	N4PJ	WA3F	K0DD
	N4TV	SM7BHH		K1SM
259	SV1ACK	VE3CRG	249	K4RG
JE2RDO	UR3EO	W0FLS	9M6YBG	K7KB
JH1ERJ	W0HBH	W4IS	AG1A	M0CSD
JH1NYN	W5GZ	W6TMD	DK3UA	VA7ZT
K1NTR	W5ZO	W7IB	HI3T	W2/CT1GIF
K5FNQ		W8LMG	K4ST	W8GNM

W9LN
WB8CQV

245

AA4A
BA7IO
BH4IGO
F5NBX
IS0AFM
JA0KJD
K2HAT
K3VAR
NY2NY
UA9FFV
W2FV
W4GE
WC3W

244

DJ3XG
DM2RM
IK2RZP
JF2OZH
K1DJ
K8ME
KN4PPD
LA7QI
NH6T/W4
RT5A
W5VQ
W7HPW
W7IU
W8IW
W8MJ
WA3I

243

4X6ZK
GU0SUP
GW4BKG
JE1VTZ
JR0QFA
K6ZP
N4HID
OE2GEN
ON6KE
PZ5RA
SM2GCQ
W6AER
W7LGG
W8UV
WD9DZV

242

AA0MZ
BA4MY
DK3PZ

EA3EQT
JA3MHA
JG1SWM
K6MKF
K8AJS
N1CGP
N4OA
N6PEQ
WA9GON
WQ6Q
XE1H

241

9A5F
EA5GPQ
HL5BMX
IK7FPV
JA0MRW
K2RU
N9XX
PY2WC
W8BBQ
W9HBH
WP4EJH
WV9L

240

AB0CT
CU3EQ
DL2RTL
HB9DQV
IK8VRH
JE1HRC
JH2VVH
K4WM
K4YYL
K8NK
KS3F
LA2GH
NA2M*
NJ7G
OZ5HP
RN9N
VE7BV
WI8R

239

AA3LX
AF4HX
DL2RUM
JA1OVD
JA1QXC
JH8MZP
K3NQ
K4YJ
KC6X
KW4V

N5BO
NA4EA
NU4I
VU2CPL
W4GIW
ZS1A

238

6K5YIA
HA5PT
IK8GJR
JG3RWX
K1BZ
K9JU
KL7TC
KQ3F
N2DPF
N7WO
W2LE
W3BNN
W5DNT
W6YOO
W8CZN
WA6G

237

FG8OJ
G4PUQ
IK2DZN
K1RV
K4KAY
K8EAB
OZ1IKY
W5RF
WB3JFS
XE1RBV

236

AB1J
IZ0NRG
JA0PE
JA6CBG
K1FEV
K1NJ
KE1VT
KE4UW
KT1J
N4AL
NA2AA
NA9Q
RC2A
S51NM
SM5ARL
SM5FWW
W1EQ

235

AF5CC
CT1DOF
DK2CC
EC1A
IZ5MOQ
JA4DHN
JA8WGX
JH1UBK
KF9UG
KX4TT
LA2XPA
N1BZ
N6KZ
OZ0J
S54A
W6AEA
WA3WZR

234

I8MTQ
JH1OGT
JJ1KZZ
JK1AJX
K2FW
KC6JAM
N7WS
NE3F
SP7ICE
VK6OZ
VU24DX
W1WC
W5PJR
W6JZ
WV4TN
WV6E

233

AE0P
AL7TC
EI6IZ
EW1P
HB9IO
JI6IHG
K0CS
KI1U
ON4ATW
W6DE
WB0O

232

7K3QPL
AA9RR
AB4SF
AC4VM
I8LWL
IT9AAI

JA7KE
JH1FVE
JH3GFA
JI3CJP
JO4JDU
K4HQB
SP6AXW
W0GG
WB2BIN

231

DH2PC
EI3IO
JA9RT
JF1WLK
JH4CBM
K1ZJA
K2CBI
K3OX
K4MF
KR6C
SP1DSZ
W2PP
W3FOX
WD8PKF
WK8A

230

EA5BRE
IK2ANI
JA2NNF
JR5JAJ
K1LT
K9ALP
N4IQ
OH3OJ
TA1CM
TZ4AM
VE3SKX
VE3YF
WA2USA
WA4DOU
WA8MCD
ZS6NJ

229

AA9GR
DK8IZ
I0MWI
JA3UNA
JA7MNF
JK7LXU
JP1GUW
K6ZZ
K7LV
KO8SCA
N6PAT

OH8NW
RD3BD
W1OP

228
HL5OC
JA0CIU
JH1RVQ
K1RH
PY5CC
UX5UO
W1TO
WA9BZW
WB0N

227
EA1RT
IZ7AUH
IZ8MBW
JA1JYE
JO1LVZ
JR1EFG
K3WWT
KK9H
KM6HB
N1JP
N4HN
PP1CZ
UR5FEO
W4ABW
W4RDX
WB7B

226
9K2GS
DL4NBE
DL5XL
HC1BI
IK4MSV
IT9ODQ
JA4SSM
JA6OXT
JH1FNU
K0GW
K2TER
KA9UVY
KB9DAK
LZ2XF
N4SC
N9KW
ND3L
SM5CZK
UA0FDX
W3SB
W7SX
WV8DX

225
4X4MF
AJ8B
HB9HIT
IK0CHU
IZ0GYP
IZ2FOS
JA1QIW
JH8UQJ
K0THN
KK4OK
N0KV
NU1O
PP7LL
SV3AQR
W9YSX
WE4S
WN6K
ZS6UT

224
IK2GAJ
IK2UWA
JA1NLX
JA2MNB
JF1KML
JJ1JMZ
K4WFM
K8QKY
KR2Q
KV1E
N2NW
N3KV
N7DED
SM0MPV
W2NRA
W6SFK
WA3FRP
WA3GNW
YB1AR
YO9FNP

223
AG7N
HA5BSW
HB9KNY
JR7ILA
K4ZRJ
N4XYZ
SP5MXZ
SV1CQN
VU2MSA
W4SK
WO5I

222
EA2AGV

I8YAV
K5VR
K9SG
KG4CUY
KJ4R
N2SQW
N6WT
NO0B
W3MR
W5GA
W8CD
WE1P
WV2I
WW8RT

221
DK7YY
IK1UGX
JK1DDG
JM1ESG
K0AZ
KA4RRU
KM4HQE
N7NG
NF4A
PA0ZH
SM3PHM
SM5BMB
VR2CH
W2DXE
WF8R
YO2DFA

220
7K1CPT
F6HLC
HB9HVG
JA4FM
JI1WLL
JK1JAS
K3PU
K4JUJ
KK0DX
KK4OW
N3KN
N4AOE
N5QS
W5LO
W5RYA
WB2KSK
WB7BBQ

219
CT1BWW
EI2HY
G0VXE
K4VNY

K5JZ
K6TAR
K6UNE
K9UWY
KF6HI
MU0FAL
N4PL
N5ET

218
EA1JO
IK3DVY
IK8UHA
K1JIU
K2BA
K7UT
KI4WCQ
N9PGG
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
KX2A
W5JMW
W6RKC
W8HMK
WB2FUV
WI7P

215
AA8SW
HA5CW
JR1CAD
K0HD

K6UM
K7LAZ
K9GA
LZ2ZG
UT6UA
W1XV
W3BJ
W6KK
W7IV

214
DF2UA
DK5RL
IK0WRB
JA2ITK
JA7JPZ
JL1GYZ
JR3ADB
N6DX
W6SL
WY6N

213
E18IU
G3SBP
HB9FBG
JA0EVI
JA4MMO
JJ1KXB
JR3VMJ
K0NV
K1RI
K5CWR
K6IPV
K9RT
KC2SST
KF7F
N5WA
N9SF
RA0BA
RT0F
W2RIJ
W3WH
WP4CQ
XE1J*

212
AH0U
I1YDT
JH7IQQ
K1JD
K3JM
KZ1W
N6NU
N8NA
WA1PMA
WT4Q

YV5LI ZL3PAH ZS2Y	IV3KCB JA4HXF JA6ENL JH1IZR JI8PDC K1ZE K3FM K3NF K8AV KS4YT PY2RO W2CG WS1L	203 AA4FU AC9O CX2CC EA5AT F2NH HB9CQL JP1EWY KF0LA NA2P R3IS R9JX RV4LC SP3EPG W1OK W8BLA WF4U	OZ5NJ VE1VOX YE4FNN	K4KEW K7CTV K7GA N5TU W0PE W1FA W1YRC W7WZ WB8BZK
211 DL5MHQ K2EK K4WES KQ4EE KV4T N6OJ W3FI W8QZA/QRP WB8B	206 7L2QAD DL2RD EA8MT G3KMQ HB9BOI K5QX K6QU W0OGH WA6TLA	202 CT3DL DJ8NT EU1M HB9CRV IZ4DIW JE4FNC K1ACL K3XO K5DCW K6SRZ KA1J KE6FV KK8MM NW7US RX3BP VU2IBI W0MS WA6URY WC4X	200 AA4LR DJ7JC IV3TDM JA4GXS JG3KLF JT1BV KF2OG KM1C N4MI N6MXU OE1ALW W6HDG W8JA WA5IPS WC2K YB1TJ	196 AC9S AE4M JA6IVR JE1IBI K2AJY KW4CQ LA5LT N1GC N2AJ N7NW NU1T S50B SM5ENX TF3DC VK3KE YB1RUS ZL3RJ
210 VK2AAH VK3FM VU2LBW	205 AD3C BV1EK G4FKA G4NBS JA1XRA JA7DPC JR0AMD K3SX KU8X NW7M SP5ES W0RSP W3ACO W4UEF W6FL WA7BNG	201 AC6BW AJ8MH IW0BYL JA3LDH JA8LRG K0ABC K1PL K3SUI K5FXB KC2STA KD5R N3PS N4KM N7NF N8BJQ NE8P NK7Z	199 K0LB K3DFL K4GO KB4MRX N8BK SM0DSF VA7DX W2YR WB5NHL	195 AA3TH IK0UTM IK4TVP IZ0BTV JM1JZN JR2PZX K4AR K4GHS K5UZ KR0O NA6MG NA9A TF3JB W1DYJ W6BK
209 AA4UC DL6UNF DL7JRD G3XLF IW8CGX JA0GCI JA3AVO K4GK KW9U RA3BL UR9IDX WB5STU YB2DX	204 9K2BM DK5HZ DL5KUA HB0WR JL3DGI KD3HN KZ9DX LA7EIA N9LJX SP7CVW VK2CA WU4B ZS1DX		198 EA1KP EI3CTB HB9AWS HB9DVO HL2ZN K0OK K4WY K7LFY N2RR N3ND W3HKK W4WN WA6HBR	194 AB2E JA0AXV JA1PVX JA3WMS JL3OUW K1EFI K1GE K2ZD K4WZ K6MM
208 DL1DWT JA7FAS K8ZM M0HIH N2KI N2RJ N3XM N8VV RD9M SM6CLU VE3YXO W5THT W5UQ WW8W YO4AUL			197 AL7R HP3TA IZ0BVU JA1BNW JA1KXT JA7JM JH0AKV JR4CZM	
207 AA6RR EC1AIJ F1ICS HL4CCM				

KC9K	W8TM	KL7TS	W0FG	YB1RKT
KE5BR	WA9JWL	N1NU	W6DX	179
KM4NS		N8TFD	W6WA	AA4DD
NY1V	190	NZ5O	W7CB	AC4TO
OH6NIO	AB9M	OZ1HPS		AG4Q
UA9MC	EA7QW	SP5LKJ	183	EA4UV
VA2IG	JH2AJY	UR4IOR	AD5WB	EA5AR
	JO3WHB	W8NN	EA5HM	IZ4DPV
193	K1VI	WX2U	JA0BES	JR4VEV
K4JLD	K2SY	YO3DDZ	JA1ITJ	K5RJ
K6XN	KG8CW		KD7H	KO4PRE
KD8RQE	N3RW	186	KM8AM	N0TR
N6BM	NN2D	F4FLF	KM9E	N1IA
N9AOL	W1EBM	JA1UOA	N7GCO	N4SV
VE1OP	W2WC	JF1MTV	PY5IP	N7KDT
VE7TK	YB4CHP	JT1CO	W2ZI	N9IO
W4AFB		K0VM	W8FN	NI3P
W4NBS	189	K6NR		SM0NUE
W4NE	CU3AN	K8SIA	182	SM1NJC
W9BS	E70T	K8WVA	AA4EA	TF4M
WA9MAG	JA6JYM	K8YE	AF2C	W4AO
WB3LHD	K4WJ	KE8G	DJ3AS	WB2WPM
WC4H	K5TA	KW4J	JR0RBY	
	K5TN	ND4V	K7LAY	178
192	K9AQ	W0JMP	KC1ERO	HB9BMY
AA4NC	KA6BIM	W4DAO	KE9U	JJ1BDX
EW4DX	VE3YV	W4PNY	LA2IR	K5CR
HB9HBZ	W1ITU		M0IKW	K6IPM
HK3PJ	W1NA	185	N1QY	K8WHA
JF7NNI	W5VU	DL2SWN	SV8LMQ	KC4HN
JI1MNT	WA0SXV	JA0AVS	W2FDM	KF4VTT
JJ2VLY	WW0E	JA3UOQ	W7IUO	NT9F
K2RET		K0IL	WT2P	TF3VS
K6JJ	188	K0PX		V51YJ
KB1HY	DL5EBS	KM4VI	181	W3DQS
KK5OQ	F4WDL	LA8WG	HB9GWJ	W4AEJ
N0STL	IZ1JMN	N4BAF	JA1VRU	WB4SON
OE3KLU	JA7XBG	NN9X	K8BN	XE2YWH
OH3FVP	JA9IWR	SM0BYD	KD4POJ	
W0TM	JE7BUH	W0QC	KR4U	177
ZL3TE	JK3GWT	W7QHE	N3AIU	7J1ADJ
	K5HK	WA4NUF	N5FEE	AE4CW
191	N2ZZ	YB1TQL	N7TM	DF8FT
AJ4A	NG9J		OH1TSM	GM4KHE
DL2JIM	NU1B	184	PT7DX	IU0ICA
DL4FAP	R7CD	I7PXV	W3ML	IU8IYE
GM3WIL	VK2GR	JA1SGU	W4LEW	JA1VRY
IK2WPO	W2PD	JH1AWJ	W5WP	JA8NFV
JA2ODB		K2TV	WA8LRW	JH8FIH
JA4CZM	187	K3PP		JK1EBA
JG1LRE	AC5AA	K5GH	180	JM3GXU
JR4LZX	AK5Q	N3OUC	JR6GV	K4NTO
K1XE	IZ0FYW	N7RD	K3GGN	KN4JX
KE3D	JA1GVT	NC7B	K8YSE	LB5GI
KE8UM	JA3BKP	NW6S	W0MU	LX1CW
SM4OLL	JK1SQI	SV8RX	W0UC	N3KS
VU2DCC	K4JWA	VK6LC	WB9W	

NA6O SV2BXA W1DAR W4REX W5BK W5UHQ W7VS	V51B VR2XYL W0IKD W5SUM W9KVR YB4IR YU1JF	TA1L VE3NJC W3ATV W3KHQ WB6BFG WF1H	VR2MY W4OWY W5WI W6SIY	DK6OR G4FTC JA2BUR JA4DLF JK1NPH K8EB KK4CLY KS8W LX1KC N0LD N7VPN N7WI PY2ADR R2ARR W7YW W9IL WA7HR
176 AA9D DF3EC DS4NPL G8BCG JA1UBZ K4MV K8KI K8YYY K9QJ KE4BKL KS0M N0ODK N4NW NC2Y OH3PYY OZ3SM VK2HV VR2XMT W1MR W4KA W9ROG WA5POK WA8RCK WC2L YB2TS	173 EA1DLU IK5QPS JE3FOR JK1MZT K7STO K9UQN KI2D LU4FW N1KC NU4B RA9SC VU2CDP WB4KTF WB8EKG WY9V XE1GLL ZS1J	170 EA4DEI I5FLN IK2WSO JH1RFM K8JE KB7AK KC5LK KS4XQ N1HO N4MEC SV2JU TF3Y UA0SC UA1OM W4DN W4HZ W6PG WA2VQV WB4GLI WW2DX XE1FAS	167 JA0NZR K0EOO K0SRL K6LPO N4IG ND7K NS3L R3BB W7FI	
			166 4X6UU DL8DWL EI7GY IW1QN JS1MRA KL7NW KM7R LA9KY N0AH NZ3M PA0TCA PY2RN VE7SZ W5FPT W7VY W8SAX W9ZCL	163 AC7ZG DS3EXT E73D IZ0CKJ JA0ED JE6PJP JS6QOM K0BRO K0QQ K0SD K9IA K9MMS KB2S KD4EE KD4SN KE3X KP4N LZ1XL N2CG N4GBK NX8Y VU3CAU W1FC W1MRH W8VI WA5NOM WB2NPY WB6CJT YB1BML
175 5T5PA JA3VPA JE2SOY K2RNY K7YMG SP5IXS VE4EAR W4MA WC2C	172 K7FEL N6FS N6ZN NK7C PT7ZT SM7WVZ UY2UZ W9MAK WK9U WN7J WP3R	169 AC8L DL6NW IK0WMJ K2TK KA1DJ KT8D N6EM N6RK N8AYY W6WF W9GXR		
	171 AD6ZJ AK7O DK4TP IT9IPQ JA4FKO JI3BFC JR1LZK K0HB K0KP K4AU K6EGF KD4W KE2M NI7F OZ4VW OZ9XU	168 3A2MW AA8KY CT3CD DK3QM HL4XM JA2LHG JG1JPE JM1HJG N2YF N7MQ N8NB N9DR R9MJ	165 7L4VYK DF1ZN HB9VAB JA2OLJ JA3EEM JH1GNU K0KV K1EO K5LY K6ME KK4XL NJ1H TF5B W1AW W2KNG W7JW WB4YDL	
174 BG8PA IK0XIH JA0JPD JA3EY JE1COB K4SAF KA9OKH LB8OH N7JB UA4PK			164 AA3AZ AK4AO	162 F6KOP I0LYO JA4RED K1LTJ K3VPZ K5ZQ KC9WPS

N4QWZ OZ9U W4ARK WB2HJV WQ8T XE1L	W3KB W3WST W4CCS W5IP YB3MM	W8WM WF4G YO3GJC	153 AC8TO EA2BFM HC1HN IZ4IRO JA7JAA JF7RJM JH2NWP JH6RTO JI1VVB K7HC KB0EL KE3ZT KU1T N4TD PF7M VE2ACP W5PD	KA6RWL KE6V KM8V LA9VBA N3AO NR0Q VE6TL W4DVG W6GJB W7JET W8PAT WD8KND WW1L WY0V
161 HK6K IV3FFI JA4CSJ K7UW N2MFT N9LEO W1HEO WA0WWW WD5BJT WR7Q ZS1EL	158 BA4TB DL7BO EA1P EA5RU GW4TSG IZ0FUW JA0ADY JA6AVT JH0LME JR3TOE K1LI K3SF K7BWC KR4BD KS0JD KU2A KW1DX N4QM NA5S NC6RJ NV4A SV3KH VA3AYA WA0ROI WQ1H WY1G WY7FD YO6HOY	156 AA7XT G7SSE GM0VRP JA2CKK JA8RRF JG1XBM JK1BIB JM1JIV JM1LPN K2HT K8ROK N2YU N8SHZ N9AZZ SM5ELV SO5AS W5EW WA5KBH WA6EZV XE1R YO3AIS	152 DD0VU DL8OH EB3CW HB9AGO J68HZ JA2ACI JA7NGE JE3PCP JG1GJH JH1CTV JH1HRJ JJ1IRS JN4FNZ K2MK K8BB K8ZZU KH6P N4XMX N6KK N6VH N9ATF N9OY NE0U NZ4DX OD5YA SQ7FPH W1LE	150 AF3X EA2AAZ F1OBJ G4AFJ HB9TJG JA7MAD JA7PKV JE4CIL K9ARZ KC2WUF KE6XL KN7K KY6AA N0VVV N4ST N8IK NM4SH UW7UA W7NN W9QO WB2KSP WD4IXD XE1YD YB2IQ
160 AE5B DL3ANK F5AQB IW5EIJ JA1BON JI1DMH K2OP K3WGR KJ4YLO KK4CB KN7Y N1RK OE3JAG S53MJ W1AO W1ZS WB8RFB	157 9H1AE AC4BT AK1P EI1DG IV3AVQ JA7FVA JR1HYA K2CYS K4RDU K4SX N2GZ N5TF NA4MM SV4FFL W4CC W4DEE W4PGM W4YCH W5TUF W6RFF	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 WQ5T XE1EE ZS1C	149 DS2BGV EA7LS EI4BZ G3PSM K0FLY K2KIB K5KG KD9ZR KF5WCP N7KO NC1M NN6K PP2FN SP1NEN VE3FAC
159 CT7ANG DL2AMD DL6DCD EA1BLA JA1DCK JA8EIA JH1XFR JQ1PCX K7CU K7PT KA3GWD KC2NJ N1ZZ N2FF N5JEY OV5O SV1XV			151 AB4GE DS5JMG EA3HDZ EI5JL JA6CMQ JR1KBJ K1EDG K1ROA	

W0AIH*	KB8DID	KO3F	SV2DSJ	HB9EBM
WA4QMQ	KI6MQX	N4FN	W3/NH7C	IZ1JLN
WF5I	KJ6Y	N6BDX	W5AP	JG3KMT
148	KM5VI	N9MR*	W9COS	JH1ORA
EI2IP	N5PA	OK1WF	WA3YZD	JH3PRR
F5NNN	NK5Z	OZ1OXQ	YB2BNN	K2AX
G0THF	TG9AJR	W9MB	140	K2DC
JE3OUW	W3KN	WB8TGY	AG1I	K9BQL
JE7RJS	WB1ATZ	142	AG6HE	KI6CG
K8GT	WX3P	AG5CN	E70X	KK5J
N5TW	ZS5LEE	EA2AA	EC7B	KQ5S
NO2C	144	HB9BEM	G4SGX	N7FF
147	AD4AA	JA1CPU	HL2DBP	WB4DNL
AG2O	AE5FM	JH0WYT	JM1CMA	WV4V
CT1ETE	AJ6X	K3GT	N4DWK	ZP5YW
HC1HC	DL1MEV	K4YZ	N4LSJ	137
HL1VAU	DL4ZAB	K5ZD	SM5BNK	HB9HHH
JA0GZZ	E77S	K7AWB	SV1BYI	K2UF
K8CR	IW1PUR	KE5FXE	W5SG	K3HPA
KF4ZZ	IZ2CSX	KH6XT	W7PC	K3UW
KM1R	JA5XPD	KO4PY	W9SE	K4GM
LA8PDA	JA7MWC	KU9S	WA3GM	K7QBO
N8KU	JE4RAL	NF7D	WF4W	K9XT
N8PE	K3HW	NI4Y	WR2G	N0JR
VK5CE	K4ZMV	NN5E	YO3JF	NZ6N
W4HOG	K9MQ	RM4C	ZL3REX	SV3EXP
WB3D	KF7NN	UT9LC	139	UA4HAD
WX2CX	KI3O	VA3HP	I8DKR	W2CQ
146	N8IL	VK2DAG	JA5JUG	W4PGC
9J2BS	RA3AOS	W0ZS	K4HEB	W4UT
AD5MD	TA2RC	W6QO	KA5SYP	W8YV
IZ8EYN	UN7BK	W8EOG	KE4KMG	WB7QXU
JA1SZN	W1RG	W9VOB	KJ2U	XE1SAX
JF2RSF	W5WLA	WO5D	LZ1XZ	136
JH4GXE	WA4USA	141	N1KM	DD0VE
KE0A	WB2RAJ	AC0B	N5OP	DL2VWR
N3KR	XE1ILI	AK9B	NG0G	DL4FDM
N8OQ	YB1AYO	DK3TL	OT1A	DS4DRE
NO9E	143	DL5MM	SP5AMN	JA1EYN
NS4X	A61BK	DS4OMS	VE9VIC	JG2LGM
OZ9GA	AD7L	IZ1JIZ	VK3MB	K4OP
W9MR	AD8NQ	IZ1JLG	W0SR	K7PO
WC0W	AI4QQ	JH6WMJ	W2KP	KX6C
145	EI5KO	JR3QHJ	W4CMM	ON6MX
9H1EJ	HB9BNQ	K3RWN	W4UDH	ON7DR
A92IO	HK1X	K4EU	W7TUS	PA5CW
AA5B	JA1JYS	K6RI	W7VAS	SK0QO
AA5N	JA3PRM	K7RAN	WA4MIT	W8MIL
EA5B	JA8ANQ	KF3N	WB3AVD	W9KM
EA7AZA	JK8VMB	N4LV	WB9B	WB8QZM
EA8RR	K0CF	N5HC	138	WG0G
HB9ZS	K0RAR	N6VS	AB0RX	WW7Q
K8OS	K8RMC	NU4Y	DS4DBF	YB0MWM
	K9EXY	RA0R	EI3ISB	
	KJ7KOJ	RL3BZ		

135	TA1PB*	W6TK	HB9EXQ	VK7AP
AB9KZ	UT7EC	W9KX	IU4BJC	127
CU3EJ	W1MJB	W9RB	JA1DCO	9M8DEN
DL3JFN	W1ZK	WA4VJK	JA7BEW	CT1ELF
G3CWW	W5RDW	WB1ASL	JH8UGL	DD9WG
JA3MIO	133	WB2UFF	JQ3TAN	DL5KUT
K0GEO	9A3IE	WU7X	K0ARM	DL7LX
K2DF	GM5YTT	131	K2IRM	E74A
K3DQB	JA2CPD	AD0K	K4KU	F4GTB
K6UXO	JE4KCN	C31MF	K6OJ	F4HAB
KD1F	K0IO	DM5JBN	K8LBT	HB9ECS
KN4WOJ	K2FJ	IZ0GVZ	K9JDP	IW0ECV
KX5U	K2KJ	K3GO	KH6DX	K4DET
LB2TG	K2OO	K7CMZ	KN9N	K5ALQ
N7MB	K4TXJ	KG4OJT	LA4RT	K9CHP
NC6K	K5VG	KM2O	N0ATQ	K9GL
ON4AGX	K9AAN	N9MB	N5MT	KA1CTL
SM2DMU	KB8ZUN	NA6XX	N8AGU	NP3CW
UY0MM	KN4OK	RM6LW	N9ATD	PA3AIN
W0JW	N4UW	S51MA	SM2YIP	SP2JLR
W3NRJ	N6DVR	VA3OKG	W1KMA	VU2NXM
W4KCM	NT5O	VE3QAA	W4EJG	WC4B
WA9DU	PY2CP	VE3VV	WA2BOT	YO8PS
WB1S	W1JMM	VE7VZ	WB9PNU	126
XE1MW	W4GHW	W4CIR	WM9Q	AB4FH
YB0EIN	W4IR	W4IDX	YB9AY	AC2QH
134	W5CWQ	W4LIA	128	CT7BQH
5P5Q	WB5TOI	W7NP	7J1ABD	F5EOT
AA2T	WI0E	WA6VZN	AB1NS	FM5FJ
AA5TL	WM4AA	WC4V	AE0MO	JF2OHQ
AC7JM	132	130	EA5ZR	JH8LEY
CU7AJ	DJ5DT	DK3BK	EW4A	J11FXS
DL9QJ	EA3NG	DM3CW	GM1BSG	JL2ULM
EI2JD	HK3CW	EA5GXI	IK8PGE	K1ETA
G4AYU	JA5CDL	ER0FEO	IS0/YO3RA	K2RKJ
HB9WDF	JE4WOK	I4UUL	JA1ERB	K4RSA
HP2NG	JG1WNO	I7LGM	JA1PBV	K9LCR
IZ2MHT	JH4CPC	IZ5FSA	JA6SQR	KD2SC
JA2LMY	JN1RFY	JH1BHW	JS6SCC	KE1B
JA6GXP	K1AJ	KD5RBU	K0MB	KM2E
JA9EEH	K1GND	KK9T	K3CWF	LU7DW
JE6UWU	K3GW	KM3J	K9AAA	NM1G
JF3AHI	K5MT	KX4I	KB8KIM	ON4LG
JL6USD	K8CJY	N9RE	KE4S	VR2CO
K3MSB	KB2XJ	W3UNX	KF6A	W0RXL
K6CF	N1BKB	WA2MUA	KG5POL	W1BYH
K6DJ	N1ZJ	WA3SKQ	KP4DS	W4EY
K6EV	N9XG	WD1M	N2MN	WB2AA
K9BO	OE6BME	YU1LD	N3GTG	XE2MX
KF9AF	PY2OP	ZS2ACP	N8II	125
N0TK	R0QA	129	NA2U	AB2NI
N6VNI	SV2CLJ	AA4MM	NB3R	AK0A
OH3TY	VE3NKS	DL8UAT	NL8F	AK5X
PY2FUL	VU2DED	G3VQO	NR5O	EA4TX
RA3CO	W0DD		UA0ABB	
RW6MBC			UA0AV	

G1VDP	SP9IZV	ZS2I	NQ4A	K7LY
HB9ANK	VE4JBB	ZS6RJ	OH3GGQ	KA5JSM
IZ1EPM	VU2MB		PT2ND	LA9XBA
IZ8DEO	W7IMU	121	S52R	LU9DO
JA6SUY	WF5E	AA6XV	W3JM	NA2R
JJ2BLV	XE2AU	AA9WO	W4UAT	OE1TKW
K1YR	ZP6CW	AE1T	W5MF	OM2NW
K2CJ		DK3FB	W8LIG	SM3DXC
K4AEN	123	G4RGK	WA9IVH	SM5BFJ
K4UU	DL3DUE	GM1TBW		W2EQ
K9UC	DL8SDC	IU8GNY	119	W4ALF
KB1AWM	G4ZWY	JA3VUI	6K5AQY	W4DFU
KC4PX	JA2HOL	K3OK	A71AM	W4DTA
KG1V	JA2QCX	K5GM	AI1W	W4RQ
KJ4FZ	JR0GXA	K5PC	DF1IR	W8VVG
KW4BY	K5RKS	KB4KBS	DH8WR	WA8COB
LU8ADX	K8ARY	KC6ZBE	E29TGW	WB4PWZ
N3TR	K8FB	KE1IU	EA4DL	WB5ZAM
N8JS	K8ZT/QRP	KY5I	EA8TZ	WD6T
ON4EB	KD1AB	N1QAE	G3LPS	
W1KDA	KE8NOA	N2SG	G4DDL	117
W4FO	KV8P	NX1Q	IU8LMC	AC4XO
W5XU	N7ZA	OK2ZDL	JA3MAT	DL2OW
W9FF	NC8I	PV8ABC	JM3XZC	G3YFE
W9JJ	NJ8G	TA7AZC	K4MQL	IK1RKN
WF8Z	TF1A	VR2IL	K4TMG	K4RP
WS1F	W4DWS	W1GF	KB3KJ	K4TR
YO4CPO	W7YED	W2GGY	KE7BMG	K5HX
	W9RXJ	W2RQ	KF0RQ	K8MN
	XE1AO	W3IZ	KG4IYS	K8RCT
124		W4CU	KM4CQG	KC7CS
AF3K	122	W6CUA	N4UFP	KG4URP
AG3V	EA1T	W6GRV	N4VN	KL7XO
DJ5FZ	EA7AN	W8BI	VE3MSC	KQ5M
DJ9FK	F6FHZ	WB0ULX	VK4BUI	LA4JGA
DL5ZB	GU4YOX	WY4I	VU2AE	MM1PTT
F8EZE	HB9HFM	YE1AR	W0ZX	N1GFV
G4EXD	JA1IHD	ZL2AO	W3NS	N2SU
IK0SHH	KB0V		W5JE	W0ZAP
IK8TEM	KD6WKY	120	W5WS	W3GP
IN3FCK	KP4DDY	AA0FT	W9WO	W4MOT
JA5IBP	M0VCB	DL7UGO	WA1EHK	WA1HXH
JH5OTE	N0IW	HG6IA	WB5KSD	WL7CG
JR4DHK	N1UZ	IK5BSC	YB0AZ	
K0WK	N2TC	JA1PLT	YB0NFL	116
K1XO	N4PAJ	JE1TNL		F5PBL
K2JK	N5MI	K2SD	118	F8DZY
K4IU	N5ZY	K5GZR	A65BD	G0HIO
K4MIJ	N8WXQ	KE9UA	AA7UN	G0UII
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KD0AA	R6TY	KM4A	DJ3XD	IZ8EJB
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KL2R	W2GHD	LA2XNA	HC1E	K2GLS
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N4LKB	W5TZX	N5CR	JE7OEC	K9TVG
N9AVC	W7GB	NG4DX	JH4GNE	KB7V
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NX1P				

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N5EI	HI3I	N5PD	KG6D	DL1SWN
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NJ2X	JA2DCN	SM7CZL	LZ1MDU	DL9SAD
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VA6SZ	JL4BSE	VA2EU	N9NFT	HB9CPS
VR2CC	JR5KQF	VA2GA	NA8W	JA0HXV
W1GY	K0PC	VU2OT	NO3U	JA1DHY
W2ZK	K5NV*	W2RDS	NZ6L	JA1FVS
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W4TUN	K9KDS	W4MBD	PY6TS	JH3AEF
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WN1M	LA3ANA	AF8C	W4BR	K4LQ
	N3NVA	G4NAQ	WB9WHQ	K9KJ
115	N9ETH	G6NHU	WD0AJG	KA2F
A71XX	NE5W	I2YPY	WM0G	KC5N
AK4N	NX2X	IS0MVE		KK7YC
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F8GB	RA9SAS	K4RM	G0GFC	SM0BSO
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JA1CC	W8FAX	N2BSA	JA9KA	VE3KKB
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KF2TI	WN0L	NT5EE	K3RRR	W2NY
KR4Q		OZ6TL	K4VAC	W4AVY
KV3W	113	SP9FWQ	KA4H	W7WT
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N8TEM	DJ0AH	W3RSR	KJ7NO	W9TO
NA9L	DJ9HQ	W3XX	N2KX	
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OZ7BQ	G4VWI	W5MJ	N5QZ	7N4OBV
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S51DV	IZ3DBA	WA8KNE	OH2PV	AC4FZ
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TF3DT	JH3EQP	WT3Q	SV8RMA	DM6MA
TF3G	JK1WSH		W4OEP	DU1IVT
VU2TMP	K5QY	111	W4SKW	EA3UU
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WM4W	KA9JAC	AF6PK	W8TE	EC1AE
WT9U	KB5HC	AI2S	W9GG	EI6GI
ZS6NK	KD9BIE	EI2HIB	WA2ALY	F5VML
	KI6RRD	EI5GM	WA4RYW	IZ4GOL
114	KJ6YK	EI8IQ	WB2BXO	JF1KIG
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DL7AA	LA2LI	G0RPM	YB8HZ	K6DLB
EA4S	LB8CA	HB9GZE		K7LOL
F1RAF	N2XQM	JP1PZE	109	K7QA
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M0PCB	106	KD8BZY	UA9AGX	DK1MCS
N2YBB	AA2VG	KE3A	VE3FRR	DL2DCX
N2ZL	AI4EY	KG5VK	VE7NS	DL3XAC
N3CAL	EI2FG	KI3F	W0YK	DS2GOO
N4LS	EI9CN	KY6J	W1CDC	EA2RY
N4WOT	ES4RX	LZ1JZ	W5DWA	EA4ESI
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SP5UFK	JA1RBY	N3DD	WU6K	IC8XIL
VE1JF	JH1OVY	N5VBK		JA5ALE
W4OV	K1FUG	N8YQX	103	K2KNB
W7HJ	K2KYH	NZ4CW	AB8DG	K4QS
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107	KB5UNX	PV8AAS	EI5GSB	KC8YG
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DG1LHM	KO4MA	TA1UT	G8GNI	LZ2HM
DJ7PI	KS4Q	VA2LC	JA1CCH	N0OK
EA4FXZ	LX2KD	VE7ON	JA3PYC	N4IR
EI4DQ	N2BT	VK7ZE	K0JPL	N9AKR
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F5DBT	N4PF	W6KF	K2AMI	OA4DGS
HB9ARK	N5RN	WA3IIA	K2WJ	OK1DXO
JA9IPF	NA7RH	WB6JHI	K3LA	OZ5VO
JI4HKA	NH6L	WD0FYV	K5VSD	PE1DAB
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NA5WH	105	K3NO	N9OI	ZS6HON
R9GM	4F3BZ	K3WSU	NJ4V	
S57J	AJ6V	K5YE	NN8L	101
SP7ASZ	DK7GH	K6VVK	NS7U	AA4QE
TF3MH	DS5RNM	K7IA	RZ6MJ	AD4J
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VU3DJQ	IK2HLM	KC5LT	W0PPA	G0MMI
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WA7HQD	JG5VFK	N4NYY	W7KKC	JA1KZP
WB2MKX	JM7TKK	NA4D	WA2VJL	JA3AOP
WB4EVH	K1PU	NB2P	WA3PAK	JE6JAO
WB5TEQ	K4UQC	NE3K	WT5L	JI1ZS
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K8DTF	EA5BYP	W0YRE
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KC0V	G4FSU	W7BA
KC2SIZ	IK7NXU	W7SMW
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KK4MA	JA1QEY	W9MCP
LU2NI	JK1OTP	W9ZT
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NK7L	K0FTC	WA4UWD
NU0Q	K1GW	WB6RAB
NX6D	K1HC	WD4OHD
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S57NML	K2ITT	WQ9F
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SP5BMU	K5JUC	YL3GDM
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US8ZAL	K7GT	ZS1IS
UX4UM	K7HV	
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VR2PX	KA9JCP	
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W1ES	KC5RR	
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W4PM	KR4DA	
W6OU	KV7N	
WB1DX	M0IFT	
WB5HJV	N2CJN	
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WC6Y	N6DW	
WD9IOK	N6RVI	
WL7OU	N7TP	
	N7UJJ	
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A71EM	ON6JY	
AA1SU	OZ2BX	
AB3TM	PA3DTR	
AD9DX	PA3HGC	
AF6O	PT2ADM	
AF7WM	PV8RR	
AI6P	SP7LPD	
DB3KE	SP7QHR	
DJ0CL	SQ7JZO	
DJ4LR	T88UW	