

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 24 Jan 2022, 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.

348	OH2BU	JA2FBY	JA5IU	337	335
DF3CB	OZ1BTE	JA2JPA	JA7KY	AA7A	AA1V
OH1XX		JA2KDN	J14POR	DK5WL	DL1AMQ
OZ1LO	344	K9QVB	JQ3DUE	EA5BM	EY8MM
SM3EVR	HA5WA	N0XA	K0IEA	EU7A	G3XTT
W1NG	JA1UQP	OZ3PZ	N4JJ*	F6BKI	G4OBK
W9ZR	JA2KVD	PA0WRS	OK1MP	JA2XYO	HB9AMO
	KJ9I	PY2XB	OK3GU	JA7MSQ	HB9BGV
347	SP9FKQ	RZ3AM	R7LV	JA8EAT	HB9BIN
G3KMA	W8UVZ	SM6CCO	RU3FM	JF1KKV	I4AVG
JA2VPO		UA4HBW	SM6DHU	JJ2LPV	IK6DLK
JE2URF	343	W0BV	SP3EPK	JR3IIR	IK8HJC
K2TQC	DJ2BW		SP7GAQ	JR7VHZ	JE1SYN
K5UR	G4BWP	340	UA4CC	K5RK	JF1WPB
SM0AJU	JA3FYC	DJ2YA	UT7QF	N1DG	JH2UVL
SP5EWY	K3FN	DL7MAE		OZ1CTK	K5KC
W4DR	K4PI	G3TXF	338	R4GM	K9NU
	N4CC	I4LCK	DF3GY	UA3AB	N2LT
346	N4CH	JH1GZE	F6AOJ	W0DJC	N4XM
4X4DK	SM3NRY	K0EU	G0JHC	W2YC	N6JV
DJ9KG	SM6CVX	K3UA	G3RTE	W3LPL	R3VA
JA1HGY	VA3DX	NN4T	GM3POI	WB6RSE	R7DX
K4CIA	W3UR	OE5NNN	JA2JW		SM3VAC
K4DY		PA3FQA	JH4UYB	336	SM4DDE
N4WW	342	SM5AQD	J18DGO	F6DAY	UA6A
SP5CJQ	EA6NB	SM5CEU	K5NA	IK4DRY	VE3XN
W1JR	IK1WGX	SM5DJZ*	K8SIX	IK5HHA	W4PK
W3YX	JA5AUC	SP3E	N3XX	JA2DPC	YO5BRZ
	N3SL	UT5UGR	N4JF	JA4FKX	
345	N4KG*	VE3EJ	N8DX	JA5EXW	334
DJ6RX	N6AR	W1YY	N8JV	JF3KON	AG9S
HA0DU	PE5T	W9IXX	R3OK	JG3QZN	DL5DSM
I4EAT*	SP2FAX		SM4DHF	J11DHY	G4PWA
JA4DND	SP8AJK	339	SM4EMO	N4MM	GM0GAV
JH4IFF		CT1EEB	SP6CIK	OE3GCU	I2XIP
K4MQG	341	DL4MCF	W1MK	ON4CD	JA8BNP
K8MFO	EA8AK	IK4WMA	WK3N	SP8NR	JH1TWT
KF2O	GM3YTS	JA0UUA	YU1FW		K4XP
N2TK	IK1GPG	JA4LKB			K4ZYU

LA5HE	JH4ADV	DK5AD	JA4DLP	K8EUR	KG7H
N5ZM	JR3GWZ	JA5AQC	JL1UXH	N8BM	KZ4V
N9IW	K2FF	JA5MHD	K4QL	OE3EVA	LA5LJA
RA3CQ	K4MWB	JF2UPM	K8PT	R7FK*	LA7AFA
SL0ZG	N5UR	JJ3HGJ	K9CT	UA3AGW	PA5TT
UA6MF	NR1R	LA5IIA	LA8PT	VE1DX	SP7HOV
UX1UA	ON4IZ	N4NX	N8RR	W7MO	WJ4T
UY5ZZ	PY2YP	N9US	OE1ZL	YU3AA	
VA5DX	SM5KNV	NO8D	PY2BW		318
WA4FFW	SP5DIR	W4DKS	RU3QR	321	DJ4PI
WD5COV	UA3DPM	W8OI	RW3RN	I2EOW	EA5BY
	W3GH*	W9RPM	UA4LY	I3BUI	HB9DDO
333	W5OZI		VE3EXY	IK2YCW	JA2BDR
EI7BA	YO7LCB	327	W1DIG	JA6BZI	JA2JNA
IK4DRR		DK2NG	W2IRT	K2RW	JG1WSC
IK5PWQ	330	DL6KR	W2LO	K4HB	JH0INP
IV3JVJ	CT1IUA	F2JD	WA2VYA	OE2LCM	JH1NYM
JA0GJJ	F6EXV	JA1SJV		ON4IQ	K6YUI
JA1BK	G4CCZ	JA7JWF	324	S54E	K7ZV
JH2FXK	JA3EMU	JJ3PRT	AD5A	UT2UB	KQ8M
JH8RZJ	JE7JDL	K0CA	DJ9HX	VE7IG*	MD0CCE
K1ST	K3KO*	K5EK	JA2CXF	W0MHK	OE8RT
OE6IMD	K6FG	K7NN	JA2EPW	W7AO	OH1MA
R5AJ	K7ZA	OH2BLD	JH1EEB	WX4G	OZ1AXG
SM6CMU	K8ZTT	SP6HEQ	JO7WXN		RX3AGD
UR0MC	KD5M	UX4UA	K2PLF*	320	W5FKX
WB9Z	NJ6P	VE2TZT	PY4OY	AA5AU	W6VX
WI8A	OH1TV		RA3QK	EA3GP	W9MU
	RA7A	326	UY5AA	IK4BHO	
332	RV3LO	DL2OE	W8GC	JA2ZL	317
DF4PL	SV1FJA	G0DQS		JA3GN	9A2F
HB9DHK	W9OP	GM3PPE	323	JE2LUN	DJ4AX
IK4GME	YO9HP	JA0NPQ	DL4CF	JH1IFS	JA2IVK
JA0EOK		JA1XEC	EA4KD	K3WA	JA2TBS
JA1ADN	329	JA2FJP	I0WDX	K4HGX	JG3LGD
JA1EOD	AA6YQ	JR1BLX	JH3VNC	K5DU	JH3CUL
JA3PIS	JA1ANR	JS2LHI	K5BG	K6XT	KF0QR
JF7XKY	JA9APS	K1AR	N3NT	KC6AWX	N5OK
K4XO	JF1PUW	K6AM	NN1N	LA5YJ	NY0V
KV7K	K4UTE	OE1WEU	SP1JRF	R7NW	PY5HOT
N0AT	K9EU	PY5EG	SP7VC	RM0F	R6AF
N7RT	N5AW	R9FM	SV1DPI	SP3CGK	UA6YW
PA7MM	NI6T	SM3NXS	VE3FF	SP6M	W4FC
PY2SP	OE6MDF	SM6BZV	W1GL	W5BPT	W7OM
SP1S	OZ4O	SV8CS			
SV1RK	SM5CZQ	UA3AP	322	319	316
UT9FJ	UT7UJ	VE1YX	AD1C	AB6QM	DK1FW
	W5ZN	W1TSP	HL3IUA	DF2RG	DL1DUO
331	YO3APJ	W6RLL	IZ0AEG	G3LZQ	JA2VQF
CT1APE	YV1DIG		JR3OEH	I4MKN	JF8QNF
DJ8NK		325	K2UU	JF2XGF	K2TE
I4EWH	328	E72A	K4IQJ	JH4JNG	K9MM
JA8RJE	DJ5AV	F5CQ	K5AQ	K1LD	KC9ARR

N5XZ	WA5VGI	S57AT	PY2NQ	304	301
NI0G	ZS6EZ	SM6CUK	RW4NN	AC4G	DL4SZB
OE1AZS		UA3TT	RX4HZ	F3SG	IK5CBE
SV1JG	312	UA9FAR	S55DX	JR2UBS	JA1IZZ
W5XX	DL5WW		SV1GYG	K4JJW	JJ1DWT
W7DO	GM3YOR	309	W5ODD	KC7V	JR7FRW
	HA9PP	AA5AT	W6XK	KX4R	SP2BMX
315	JA3AZD	DL6CNG	W7AL	NS6C	SP8HKT
9H1SP	JA4ITW	DL7BA	W8AV	NU8Z	SV3DCX
AA5AM	JM1FHL	EA6SX	WA1JMP	SM5FUG	W6TC
JA1GRM	K6TA	FK8CP	WB9EEE	W5LT	
JG3SKK	KW4MM	G5LP	YB5QZ		300
JS3CTQ	LA2QM	HB9SLO		303	G0EHO
K2SHZ	N4DB	JA7LGE	306	A65BR	HA1RB
K2VV	N4DB	K2PK	A45XR	AB3CV	JA1NWD
K4CN	OH5VT	R9TO	EV1R	DK8MCT	JA8BAR
N2NL	PA3EWP	RA9CMO	IV3KVC	DL5EBE	JL1RUC
RL3FA	R0FA	SM2OAN	JA0CRI	DM2DXA	KU0A
SP1MGM	RN3QN	UR5WA	JA2ATE	F5LVL	N1NK
UX0FF	W5XC	W4QN	JK1BSM	HK3W	SM4AZQ
W4UM	WB4TDH	W6SR	K3PA	IK0PEA	VU2NKS
W6XA	XE2CQ	ZL2IFB	K6KLY	IT9DAA	
W8DCH			K8FL	JA1JAT	299
WT8C	311	308	K8GI	JA1SVP	AB4IQ
	DJ9ZB	AA4V	KG4W	JA8EJO	AD6W
	EA5RM	DL1KUR	KG8P	JH3FUK	DK9KX
314	I1EIS	EA1N	KN5O	JJ1SKG	E72U
AA4HP	JA1KQX	I1FQH	LU3CQ	JR1BAS	IZ2AMW
EA2IA	JR7WFC	JA1LSP	N4AH	K4SE	JA1FGB
EW2A	K0JUH	JA2WYN	N4PQX	K5WK	JA1WSK
JA5WIZ	K8VfV	K9RX	NK1K	K9ZO	JH7RXU
JA7QVI	LA3WAA	N5GH	SM0CCM	N5DG	JR1DUP
Ji2KXK	N4II	N7US	UW2ZM	N7IR	JR2LJO
JN1BMX	N4QS	SP7ITB	W1YM	N8DJX	SM6CTQ
K1HTV	R9SA	UN6T	W9RN	NN4R	UA3ECJ
K1OA	RA0FF	UN7TW	YO2RR	W6RS	W1SKU
K2UO	W2QO	W2LK		WB8BPU	WE7K
N5TY	W6SZN	W3NO	305		ZL1BYZ
US5WE	WA7NB	W5TCX	DL5CW	302	
		WB5JID	HA7TM	AA1QD	298
313	310		IK4PLW	DJ6TF	AD5Q
AI9L	DL2CHN	307	IZ8FFA	EA8AKN	EC3A
DJ5FI	DL9TJ	5B4MF	JA1SYY	JA6VQA	I4KDJ
F6FXU	DM5EE	CT4NH	JA2XW	JG4AKL	JA0DET
JA4MRL	HB9RG	DJ4XA	JA7BWT	JH8GEU	JA2FGL
K4UEE	IK2QPR	G4XRV	JE1DXC	K9NW	JA9CWJ
K5WAF	JA2AH	HB0CC	JH1HHC	LB2TB	JA9FAI
K8YTO	K4SO	JG3FEA	K7XB	N4DW	JA9GLW
K9IR	K5ZK	LA7JO	KP2A	ND0N	K5XI
N7RO	K8GG	LA9AJA	N2TN	PY2KP	UA0BA
PY2XU	ON4AOI	LU8EKC	N8PW	VK3HJ	W7BEM
W3KX	PY5EW	N9AU	W4GF	W9ILY	
W3LL	R8TX	PA7RA	W7CT		
W8HW	RA1QD				

297 AA4R G0BLB IW1ARB IZ5EKV IZ8XQC JA2VHO JA6TMU K1DT K5UO LA2PA SK3PY UN7JX UT7UV VE6LB W0EWM* W6ENZ W9AJ	293 AA8OY EA7TV IZ5RVG JA1XCZ JH3GCN K3WW K8AC KA9CFD NW7E OE8SPW SK7AX SV1CNS XE1KK	DK2JX IZ5BAM JA8ZO K0KVR K7EG LB6KC OE1WHC RK4FD W8HC ZS4TX	285 CT1FMX DL1HRN I5CRL IZ1LBG JE1LFX JF1IRW JF2WGN JH1DGQ JH9AUB KB1JZU KM4H N9FN VE3BW VE3VHB	282 7K1PTT G3SVD IK0HBN K1LPS K6FW K8QM K9MK N0RB N4QQ N6MZ N7BT NA5DX NE1B VE3EK W8MET W9PZT YS1RR	JH8NBJ K9OR LZ2JE NI0C NV9L W4HG W5SL WO2N
296 I6FLD JA1BPA JA9TWN K4CMS OE5FIN UR5EDX W2AY W2JU ZS1LS ZS6WB	292 JE2EHP JG8FWH JR6LLN JR9LKE K5PS K9FN KB0EO W4WM	288 DL6JZ HL2IFR IK1MDF JA2VMU JE6TSP JF1LZQ K6SIK LA9FFA W5AJ W6NWS ZS2DL	284 CT1DKS IK0XBX IV3KFB IZ8FDH K4XD K6PJ N2LM NT0V* SM4BZH W1LW W8LGJ WB9CIF WD4LBR	281 G0OIL G4GIR HB9IQB HL2WA JA1FQI JA2FBC JA5NPV JA9NLE JN3SAC K0GY KG6I PY2VA RW7M SM5AOG W1YIF	278 AB5A EW1BA F4BKV IZ4MJP JA7QFU JH1AJT JH1RGG K0BJ K2KA K2UR K8TL LB8DC W0VX W1ZT WP4U WS9V
295 AA1ON EA6VQ IZ8DFO JA6WJL JA7IC N5ORT N7XR SM7CQY	291 JA0DWY JA1DDZ JP1IOF K1ESE K2LS K7UA K7ZD K9US KA7T SM5JE* W2GG W4FQT W6YI	287 9A4T G3KWK HK1MW HS1NGR IZ3ETU JA5BEN JA7ZP JR6FC K2AZ K8WK RQ3A SP3IBS SP6EIY WO7R	283 4Z4DX AF9H F5PAC HB9DDZ IK8EPC JA7LMZ JA8EOT JK1OPL JR4LNG K1GG K3NK K5MC N2BJ N4TL N5UL OE3SGU ON5UE SM0NJO SM6BGG ZL3JT	280 I5HOR JA9GPG JF3PNQ K7WP K8OM KI4DLS N1IBM N4JQQ N9RS W1BR W2OO	277 9A1AD AA4SC AB9V EA7SG F3AT JE8TGI KM1D KU4XO W4VIC W8TN WE9R
294 HB9LCW IK2DJV JA0DIN JA1IOA JE2OVG K6ND KS1J W1YW W7CA WA6F	290 DF2IS HP2AT IK8YTA K0KX KA8ZPE KF7PG OE2BZL W1ECT W6PJ	286 5B4AHJ EI6FR EW1KP G3WPH HA7UW JA1VLK JN1RQV K0KT ON4CAS RA5BM UN7LZ WN6W		276 HB9BAT IK4AUY JA1RTX JH4ALY K1RO K9OW N5KM N7KA N8OC RN3OG W0TT W8JRK	
	289 DJ5JH			279 AA8CH EI9JF JA3ENN	

W8MHW	271	JA2JRG	JA9AA	RA4P	255
WA4LOX	G3NDC	JE1PNX	K2XF	SV1VS	HB9JOE
275	HB9BYQ	J11NJC	K3SEW	W2WG	JA3QOS
9A4W	HB9DHG	K8ROX	N3RC	W5DAW	JH1QAX
IV3YYK	IW0HOU	N4UOZ	N6IE	W9BEA	K8DV
JA9AGN	JA1DM	OM4EX	NZ3O	258	OZ1LCG
K0JY	JA2XCR	266	PY2IQ	AI6Z	YB0COU
K1BD	JA3RQ	AJ6T	UN3GX	CT1GFK	ZL4AS
K1USA	K3UL	DF2GH	W2NO	CU2DX	254
LY1G	PA3CSR	F5PBM	W8RLS	DL9FCY	CT1BH
W7YAAQ	SM5CLE	IW0SAF	YO2CMI	EI9FBB	DS4AOW
274	ZL4TT	JH4HMG	262	JH1WJR	JA8FFM
G3VPW	270	JH8KFE	DL6XK	JH3SIF	JH4ADK
GM0AXY	DL1TRK	JL2JVX	F5UJK	KE1F	K3VAT
JA1CZI	G8DX	K8BL	HL3DE	KH2L	K4EM
JA5BGA	HL3GOB	K8RRT	JA1MZL	KR4F	K7LJ
JA9NFO	IK5RUN	N2WB	JA9IFF	N1EN	LU5FF
JE2LPC	JA3KNN	NN4SS	JE3ENP	N9BX	VK3BDX
JG0CQK	JL1XMN	W2GW	K8NVR	PY2FN	W5QM
JP1NWZ	JM2RUV	WA0I	LA8HGA	RM3DA	253
N6RV	K0KG	265	N6HC	W6RW	DJ4GJ
N7QT	K4FJ	DJ9RR	WB8ZRL	W8IQ	F5JSD
N8TR	K8CW	F6DBX	261	257	JA1HOM
W5VY	SV1IW	JA2FSM	DK2GZ	DJ9ON	JH0NOS
273	W4BP	JA8DNV	I2VGW	EA8AXT	K1KO
DM1TT	WA1S	K2UFM	JE2VLG	JA6BEE	K2NV
HB9CEX	269	KA1ERL	JH1OBS	JK1TCV	LA0FA
JK1EXO	DL4CW	KS4S	JK1UNZ	K1NTR	N4GN
JR8AMF	IV3TMM	N2NS	KI0KB	K9MBQ	N4PJ
K4JAF	KD0PO	N9JV	S55ZZ	KY6R	SM3LGO
K4VIG	N3QE	NX0I	VK3TC	N5JB	SM7BHH
KB8VAO	W4LSC*	W1VT	W6BJH	NK4L	VE3CRG
N4RWG	WO2T	W7QDM	260	UT7KF	W4IS
WA3C	268	W7ZJ	EU1U	W3RJV	W4OX
272	FG5FR	WA4JQS	HL2KV	WA2NPD	252
DL7UPN	JA0LXP	264	JA3EOP	WL7E	IZ3ENH
EA3WD	JA5XAE	AA8LL	JA4ZA	256	JA1KPH
HB9DOT	JA7GYP	AB5C	JA9FPI	HL4CJG	JO4CFV
IK0HFO	K9JF	IK2PZC	JE2UFF	JF0JYR	JR1MLU
JA6GIJ	K9YY	JE2DZC	JH4GJR	JF1RYU	K9TF
J11CQA	KD0Q	JR1WCT	K8FH	JH0BQX	KD6UO
JM1VRW	SM5CBM	K5VIP	N4XP	K3XA	KJ6NZ
KB1EFS	SV9AHZ	LA3MHA	NI5F	N4TJ	251
N6HY	W3AP	MM0EAX	W5GAI	OZ7FOC	4Z1UF
N8KOL	W3BW	UA3O	259	SV1ACK	AE5E
SM4CTI	WF2S	W3GQ	G4IUF	W0HBH	I5OYY
SM7NDX	267	263	IV3GOW	W5GZ	IZ8GGF
WA5LFD	EA3GHZ	F9XL	N4ENE	W5ZO	JH0RVY
WB2GAI	IK0LNN	JA2QXP	PA0JSE	ZS2EZ	JR7MAZ

KJ6P	247	F5NBX	NA9RB	233	JF6XQJ
KT2C	HL2CFY	IV3VBM	W2LE	EA3CJ	K7LV
N2JJ	JA3WLN	JA3MHA	W6YOO	EI6IZ	N1CGP
N5LZ	K9OT	JK1GOK		EW1P	N6KZ
RA3QUA	PE1L	K8AJS	237	IZ8FWN	N6UK
RN3CT	VE3CFK	N5MOA	AF4HX	JA6CBG	RD3BD
SA0AQT	W2TB	N7TY	BA7IO	JL2PQV	W0LS
	WA6JA	SM7IUN	EA5CRC	K0CS	W5PF
250	XE2D	W2OR	JH1APK	K1MAA*	ZS6NJ
AA9A		W8MJ	JL1OEC	K5FZ	
CT1EAV	246	XE1H	K1RV	ON4ATW	228
DS5TOS	CU2AP		K3VAR	UA0FO	AA0MZ
EA1AF	IZ8IEV	241	W8OP	W8WEJ	IK2RPE
HA5VZ	VA7ZT	9A5F	WA3I	YB1UUN	JH1RVQ
IZ8VYU	W3JX	EA5GPQ			K4OY
JA8CJY		NY2NY	236	232	K4ZO
JH1BAM	245	PY2WC	IK2DZN	7K3QPL	KC6JAM
JH1IAQ	AA4A	W1KSZ	JA3BXF	DL1SMA	KX4TT
K5FNQ	BH4IGO	W8BBQ	KG9Z	K4HQB	UX5UO
N4JT	JF1LMB		N4AL	KF2DT	VE1JBC
PA7TWO	JH1IED	240	N4HID	N8NN	W1EQ
PY2MC	M0CSD	AB0CT	SM5ARL	WA6G	W1SSN
RU0SN	VE6AX	K4YYL	US0YA		W1TO
W2JLK	W2GPS	KR0P		231	WB3JFS
W4AG		LA2GH	235	AE0P	
WA3F	244	N6PEQ	EC1A	EI3IO	227
	DS1JFY	NA2M	EU1KY	JA1FJJ	AD8P*
249	IK2RZP	RN9N	G4PUQ	JA9RT	DS5DNO
9M6YBG	JA6GPR	SV2AEL	I0OSI	JH4CBM	EA2AFV
JN7DOS	K8ME	W3ABT	JA4DHN	K2CBI	JA1EMQ
JR3UIC	K8UT	W18R	JE3EDJ	K4MF	JA1JYE
K5VWW	KK2M		K0MN*	W7AH	JH2PWY
K6RO	LA7QI	239	KT1J	W9JA	JQ1YIW
K9YC	N4TV	AA7G	LA2XPA	WD8PKF	JR1EFG
KK0M	RT5A	DL2RUM	OZ0J		OE2GEN
LA9VFA	SV9COL	G3UAS	S54A	230	W4MAY
NJ3K	W0FLS	I0JBL	SM5FWW	EA5BRE	W4RDX
W5ZPA	W5CIA	IK4ADE	W9FI	JA2NNF	W8KEN
W7CD	WB8K	JA0LFV		K6EME	W8UV
		KA8SYV	234	K9ALP	XE2X
248	243	KC6X	I2MQP*	K9ZM	
CT1FUH	DJ3XG	KW4V	I8MTQ	W0GG	226
JA1OVF	DS5ACV	N7ELL	JF2OZH	W9OO	DJ7ZG
K4JC	N1SV	NF1G	JH0OXS	WA4DOU	DL4NBE
K4PB	PZ5RA	NU4I	JJ1KZZ		IZ2EWR
K5RT	SM2GCQ	W4GIW	JP7FSO	229	JA8UIV
N8LJ	SV2DGH		K2FW	AA8R	JA8XQI
NA5Q	W7LGG	238	SP6JIU	AA9GR	JK1AJX
PY2DS	WA8WV	CT3HF	W1WC	HK4SAN	N4OA
W2OIB	WD9DZV	HB9TKS	W5PJR	HL3AMO	N4SC
W8UN		K1SM	WB0TEV	IW0HQE	SM5CZK
	242	KQ3F		JA1QXC	UA0FDX
	4F2KWT	N7WO		JA2NDQ	W8IW

225 F6ECI IZ5MOQ JA1QIW JH1SJJ K0THN LA6OP N5ZC NA4EA SP7ICE SV3AQR W3SB W9YSX WN6K ZS6UT	W5VQ W7JY W8CD WA3FRP	218 4Z5LX JF2VAX JH1ERJ JH1NYN K2BA K6MKF K8CQ* KS3F LU4FPZ NT5V OH2IS WA0MHJ	K6EID K6UM K7LAZ KL0S N9ISN VU2PTT W7IV WA5NFC	XE1J	KI1U PY2GG W2XI
224 DL2RTL I0MWI IK2UWA KK4OK KV1E N3KV ON6YH W2NRA W6SFK WA3GNW WA3WZR YB1AR	221 HB9IIO JG1OGM N7NG PA0ZH S51NM SM3PHM SM5BMB W5JAY W7HPW W7MEM W9JJB W9YE WA3AFS WB7B	217 AA4AK DK7YY DL2NOM DS3HWS IW3GJF JE1GWO JE2RDO K0AZ KA4RRU KD3CQ KK4OW N6QI NU1O SP5ELW SV1CQN VE1DUN W0AIH*	214 CT3MD DL5XL IK3SWB IZ0GYP JA2ITK K1JIU K7KB N6DX W6SL	210 AF5CC G3WW KI5BLU N0KV N1BZ UN3G UN9L VE7BV VK3FM WA9PIE	206 DL2RD K5QX K6QU K8EAB
223 CT3KN HA5BSW JA3UNA K4WFM N0RN N9UA W4SK W7SX WO5I	220 7M4AOE IK4MSV JA4FM JE2EBT JH5HDA K3OX K3PU K4JUJ N4AOE W2FV W4ABW W5RYA W8FIB WB2KSK	216 G0VXE K4MS K9NR N1MD NK0S W2DXE W5DNT W6RKC W8HMK WB2FUV	213 JA8WGX JJ1KXB K1BZ K5CWR K9RT LB7ZG RA0BA RT0F W2RIJ W3WH W5ZG WP4CQ	209 AA4FL DL6UNF DL7JRD JE1HRC K4GK KI4WCQ N1RR N4HB RA3BL SM0MPV SP6A W3BJ WB5STU	205 AJ8B CT1FCX DK8IZ JJ1QUV PY5CC SP5ES W0RSP W4UEF W9CSX YO4AUL
222 AA4U I8YAV JA7KE JE1BMJ KG4CUY KJ4R KR6C LB5WB N1JP N6WT PP1CZ	219 AB4UF CT1BWW IK2ANI JM1SZY K0BBC K0TPP K4VNY K5JZ K6UNE KF6HI MU0FAL N5ET WA4CEM YL2TW	215 AA6AA HA5CW I8LWL IS0AFM JA4VLK JJ2WOC JJ6DGP	212 EA1RT JA1IAZ JG1SWM JH1VUO JH7BKN N8NA SM7GIB WS5W WY6N YV5LI	208 AL7TC DL1DWT HI3T K1RI K5DHY K6ZZ K7UT K8NK K8ZM N4TOL N8VV OH4UI RD9M SM6CLU SP1DSZ W7IU	204 DK5HZ EA8MT HB0WR HB9DQV JA4HAW KB2FCV N5WA OZ1IKY SP7CVW VK2CA W3FI W3MR WU4B
			211 DL5MHQ K2EK K3FRK K4WES N6OJ WB8B	207 AA6RR JH1IZR JI8PDC K8AV KD2T	203 EA5AT F2NH G3KMQ IZ7AUH K1UU KF0LA N3KN NA2P R3IS RV4LC RX9JX SP3EPG W0OGH W1OK

202	W4GE	SM0DSF	EW4DX	188	LA8WG
CT3DL	WA1PMA	TF3DC	HB9MFM	DF2UA	N3XM
DJ8NT	WA2USA	WA9GON	IK2GAJ	DL5KUA	N4MI
EU1M	WV2I		JF7NNI	JA0PE	NA5C
IZ4DIW	ZL3PAH	195	JI1MNT	JA7XBG	W4NBS
JO1LVZ		AA3TH	KK5OQ	JK3GWT	W7QHE
JR0AMD	198	DM2RM	N7NW	K3WWT	W8NN
K1ACL	AA4FU	IK4TVP	NA9A	KW9U	WC4H
K1NJ	DK3UA	JA2MNB	UT6UA	OH8NW	XE1RBV
KA1J	EA1KP	JH1FNU	W0TM	R7CD	
NE3F	JE4FNC	K2SN	W2YR	VK2GR	184
ON6KE	K2PF*	K4AR	WB3LHD	W11TU	DK3PZ
RX3BP	K7LFY	K4KGG	WB8CQV	W8TM	IK1UGX
YL2KF	N2NW	K5UZ	YO2DFA		IZ8MBW
	N2RR	KR0O	ZL3TE	187	JA1SGU
201	ND4X	N4LR		IK11YU	JH1AWJ
F1ICS	PY2RO	N6PM	191	JA3BKP	K1DJ
JP1LRT	SV1FKZ	NG7M	DL2JIM	JG3KLF	K2TV
JR1CAD	WA6TLA	S50B	GM3WIL	JM1GHT	K5GH
K0ABC	WW8RT	W5QP*	IT9CVO	JT1BV	KZ9DX
K5FXB		W6BK	JG1LRE	K1PL	LA6UL
N8BJQ	197	WA6URY	JH1DGJ	K4GHS	N3RW
N9XX	AB1J		K9GA	K5CD	NE6I
UR5FEO	AL7R	194	KE3D	KC2STA	NH6T/W4
WK8A	FG4NO	DL9GTB	NQ1K	KD5R	NW6S
	HP3TA	JA0AXV	SM4OLL	KW4CQ	SM0BYD
200	JA0CIU	JA3WMS	VU2CPL	N4ZY*	SV8RX
DJ7JC	JA1BNW	K1GE		UR4IOR	VK6LC
DK1WB	K4JKB	K4WZ	190	WT4Q	W6WA
EI2GLB	K4KAY	N2RJ	EI8IU	WW8W	W7CB
HB9CRV	K4YJ	N4IQ	JA0KJE	YB2TX	
IV3TDM	KQ4EE	UA9MC	JH2AJY	YO3DDZ	183
JA8LRG	N9KW	UR9IDX	K1KA		AC4VM
JH1OGT	NN4X	VA2IG	K8QKY	186	JA0BES
K5DCW	XE1MEX		W1EBM	AC9EM	K3PP
KM1C		193	W2WC	EA5RD	K9SM
N8SNM	196	HB9BOI	W6AER	HL4CCM	KD7H
VK4CAG	4X4MF	K1ZE		IK8GJR	VE3YF
W1XV	6K5YIA	K2ZD	189	JA1UOA	VE3YV
W6HDG	AB4SF	K4JLD	JA6JYM	JA4GXS	W1FA
W8QZA	AC6BW	K6SRZ	JL3DGI	Ji6IHG	W5THT
WA5IPS	BV1EK	KD8RQE	K1EFI	JT1CO	
	G8AJM	N6BM	K4WJ	K8SIA	182
199	JA6IVR	NA2AA	K9FZ*	KE8G	AF2C
DF7EE	JE1IBI	VE1OP	KM6HB	SM5ENX	DJ3AS
GU0SUP	JP1EWY	W4NE	LA5SJA		JA4HXF
HB9CXZ	K2AJY	W6AEA	N6NU	185	K6XN
HL2EIZ	KX2A	WA9MAG	OZ5NJ	DL2SWN	K7LAY
IK3DVY	LA5LT		W1NA	K0OK	KB4MRX
JA3LDH	N1GC	192	W5VU	K1JD	KE9U
K6IPV	N2AJ	AA4NC	WA0SXV	K9GWH	M0IKW
OH3OJ	N6PSE	CU3EQ	WS1L	KJ7M	N2DPF
UA9FFV	OE1ALW	EA6ET		KZ5DX	OM8FR

181	WB4SON	JA3EY	JA2ODB	N4IG	E73D
AA3LX		JA3VPA	JJ1BDX	ND7K	JA4FKO
AA4EA	177	KA6BIM	K6MM	OH7TV	K0SD
K8BN	JA1VRV	KA9OKH	K8JE	R3BB	K5LY
KD4POJ	JA8NFV	N4BAF	KC5LK	VK5GR	K9IA
N3VA	JH1UBK	N7RD	KK9H	W0IZ	KE3X
N9LJX	JM3GXU	UA4PK	SV1HEP		KP4N
PT7DX	K5CR	W0IKD	UA0SC	166	LZ1XL
W4DAO	KN4JX	W6KK	UA1OM	4X6UU	LZ2XF
W5WP	LX1CW	W8CZN	VE7TK	JA0GCI	N7WS
	LZ2ZG	WB0O	W4DN	K3NF	W1DYJ
180	N3KS	YU1JF	W4HZ	K6BV	WB2NPY
AC5AA	N3OUC		W6PG	K9UWY	WQ5R
HA5PT	W5UHQ	173	WA2VQV	KM7R	
JR6GV	W7VS	HB9DVZ	WB2BIN	N0AH	162
K8YSE	W8FN	K5HK		NU4B	J13BFC
KE8UM	WD0DAN	K9UQN	169	OZ5HP	K0BRO
N1NU		KE1VT	DL6NW	TA1CM	K0QQ
W0MU	176	N1KC	EA1JO	VU2LBW	K1LTJ
W2/CT1GIF	JE2KSM	RA9SC	K1VI	W8SAX	K3VPZ
W2ZI	K2RU	W1OP	K2TK	WE1P	KD4SN
W7IUO	KS0M	W3BNN	KT8D		KK8MM
WF4U	N4NW		N3AIU	165	N5BO
	W1MR	172	N4AA*	7L4VYK	ND4V
179	W4KA	K7FEL	N6EM	CU3AN	OZ9U
AC4TO	W4REX	N9SF	W8LMG	JA3EEM	TF4M
EA7QW	W8JA	NI3P	W9GXR	JH1GNU	V51B
G3SBP	WA5POK	OH1JP	YB0DJ	JK1EBA	WB2HJV
JF1NZW	WA8RCK	TF3JB		K2RET	
JR4VEV		W1YRC	168	K9JU	161
K1CA	175	W9MAK	DK3QM	KK4XL	DL4FAP
K3GGN	5T5PA	WK9U	HL4XM	W5GA	HK6K
K5RJ	DH0GSU	YO9FNP	JA2LHG	W7JW	JA4CSJ
N1IA	G4FKA		JA4CZM		JH0AWC
SM1NJC	JA0AVS	171	JA4SSM	164	KA1DJ
VK3KE	JA1ITJ	AD6ZJ	JH1RFM	AH0U	N2MFT
W4AO	JA6OXT	DK4TP	LA2IR	CX2CC	NZ5O
W6DE	JE2SOY	K0KP	N7MQ	JA2BUR	W1HEO
	JG3RWX	KD4W	R9MJ	JF1WLK	W4MA
178	J11WLL	KO8SCA	TF3Y	JH7WQX	W7WZ
AG7N	K0TT	N9JR	VK2AAH	K4AU	WD5BJT
AJ8MH	K2RNY	NA6MG	W4OWY	KK4CLY	WR7Q
HB9BMY	SV1FJP	NI7F	W6SIY	LB5GI	ZS1EL
JA1NLX	W0FG	TA1L	W9NIO*	LX1KC	
JA3AVO	W6FL	W3KHQ		PY2ADR	160
JE1PHH	WC2C	WA9JWL	167	R2ARR	AA4DD
JH1AGU		WB6BFG	AA4LR	VE1VOX	DK6OR
JJ2VLY	174		HB9CQL	VU2CDP	DL3ANK
K4WNW	BG8PA	170	JA9IWR	W7FI	F5AQB
KF4VTT	EA5KA	G4XEE	JJ1BMB	W7YW	IW0BYL
KR4U	G3XLF	HB9FBG	JK1MZT		IZ0BTV
W2KA	IK0XIH	I5FLN	K6TAR	163	J13CJP
WA8MCD	JA1GVT	IK2WSO	N3ND	AC7ZG	JK7LXU

K2OP	157	155	152	JE4CIL	KM4NS
K3EA	9H1AE	EA5AR	DD0VU	K5TN	KZ1W
KK4CB	AC4BT	HK3PJ	DK7VW*	K8SL	LA7EIA
N0TR	DK5RL	IK0WRB	DL8OH	KB6CIO	LA8PDA
N1RK	EI7GY	JE7BUH	EB3CW	KE4BKL	N8KU
NA5Z	HL5BMX	JL1GYZ	G4NBS	KM4HQE	W4HOG
PA0TCA	JA0EVI	JM1JIV	HB9AGO	KN7K	
W1AO	JR3TOE	JO4JDU	JA2ACI	N0VVV	146
W1ZS	K1XE	KV4T	JH7IQQ	N7DED	F6KOP
WB8RFB	K7CU	LU2DSL	JJ1IRS	NS3L	JA7HRM
	N2GZ	N0STL	KE3ZT	SP6AXW	JE1VTZ
159	N5TF	PA5X	KH6P	SV2BXA	JH0AKV
AA3AZ	S53MJ	UA6XT	N4XMX	UW7UA	K6LPO
CT7ANG	SV4FFL	VA3NXM	N6KK	W9QO	KM8AM
DF3EC	W4CC	VE4EAR	N9AOL	WW1L	MOHIH
DL2AMD	W4UCK	W0KCJ	NA1DX	XE1FAS	N1ZZ
DL6DCD	W4YCH	W3ACO	NE0U		N3KR
JA8EIA	W5TUF	W9ZCL	NF4A	149	NO9E
K3FM	W6RFF		NZ4DX	DS2BGV	OZ9GA
KA3GWD	W7VY	154	SQ7FPH	G3PSM	WB2KSP
N2FF	W8WM	AB2E	W6WF	K0COM	WW2DX
OZ3SM	WA0ROI	DF2WF	WB5NHL	K2KIB	
OZ4VW	WF4G	IV3FFI	ZS1J	K2MK	145
OZ9XU		JH3FCF		K4KEW	9H1EJ
PP7LL	156	JR4CZM	151	K5KG	A92IO
V51YJ	AA7XT	K7ORK	DS5JMG	KA1API	AA5B
W3KB	AK4AO	ON5EQ	JA6CMQ	KD9ZR	BA4TB
W3WST	E21EIC	SM0NUE	JS6TWW	N7KO	DH2PC
W4CCS	HB9RYZ	VU2ABS	K6ZP	NN6K	EA4DEI
W5FPT	IK2WPO	W8GNM	KF7F	ON6AA	EA7AZA
W9IL	JA2OLJ	ZS1C	KM8V	SP1NEN	EA8RR
WB2WPM	JA8RRF		KQ4AV	WA4QMQ	HB9ZS
YB3MM	JH0LME	153	N2CG	WK4Y*	JA1BON
ZL3RJ	K1LT	AD3C	N3AO		JH2NWP
	K3WC	JA7JAA	N9OY	148	JH3FHQ
158	K8YYY	JJ1VVB	NA9Q	JO3WHB	K0LB
AK7O	K9SG	JR3ADB	NY4G	K4ST	KJ6Y
DL7BO	KK1W	K2HAT	VE6TL	N4HN	KL7TC
EA1P	N1QY	K3SX	VR2MY	N5TW	N1SZ
EA5RU	N4KM	K5VR	VR2XYL	PP2FN	N4PYI
IV3KCB	N4XYZ	K7HC	W0PE	PY5IP	N4QWZ
JA0ADY	N6RK	K8WHA	W4DVG	TF5B	NK5Z
K1LI	N8SHZ	KB0EL	W5PD	TZ4AM	OZ1HPS
KE4UW	N9LEO	KB9DAK	W6GJB	VE3YXO	WA7BNG
KU2A	SO5AS	KE5BR	ZS1A		WB1ATZ
N2SQW	SP5LKJ	KU1T		147	WB4GLI
NA5S	W0RX	N8NB	150	EA2BFM	YB1RUS
OE3KLU	W5EW	PF7M	7K1CPT	HC1HC	ZS5LEE
SV3KH	WA5KBH	VE2ACP	9K2BM	JA0GZZ	
VA3AYA	WB8BZK	W3HKK	EA2AAZ	K8CR	144
W1AW	YO3AIS	W5JMW	G4AFJ	K8ZZU	AE4CW
WQ1H		XE2YWH	IK0UTM	K9MMS	E77S
YO6HOY			JA0MRW	KM1R	F4GVO

IZ2CSX	W5RF	W9SE	NC1M	JE6UWU	K3DQB
J68HZ	WO5D	WA3GM	SV3EXP	JK1JAS	K5MT
JA1OVD	WY1G	WR2G	W4PGC	K3HW	K9JE*
JA5XPD	ZS2Y	ZL3REX	W4UT	K3WGR	KB2XJ
JM1LPN				K6CF	KW4J
KI3O	141	139	136	K9QJ	N1ZJ
N1BCL*	AD5WB	AC9S	AA5N	KC1ERO	N7JB
N8IL	DK3TL	IW5EIJ	DS4DRE	KD3HN	PY2RN
RA3AOS	DL5MM	JA1JYS	HB9VAB	N4MEC	R0QA
TA2RC	EA2AA	JA5JUG	I1YDT	NX8Y	RU3DX
UN7BK	EW4C	JA6AVT	JA0ED	OH3TY	SM7WVZ
W1RG	HB9EFK	K4HEB	JA1EYN	PY2FUL	SV2CLJ
W5WLA	IV3AVQ	K8ROK	JM1HJG	RA3CO	VU2DED
WA4USA	JH1SOD	LZ1XZ	K2AX	RW6MBC	W6TK
WB2RAJ	JH6WMJ	N1KM	K4OP	UT7EC	W9KX
XE1ILI	JM1ESG	VE7SZ	K7PO	VK2HV	W9RB
	JR3QHJ	W0SR	KX6C	VK5CE	W9ROG
143	K4EU	W2KP	NU1B	W0QC	WA0RVK
A61BK	K4WM	W4CMM	ON7DR	W1ZK	WN7J
AD7L	K5ZQ	W5SUM	PA5CW	W5RDW	
AI4QQ	KF3N	W7TUS	SM6YF*	WA5CMI*	131
DL4ZAB	KH6XT	WB3AVD	W8MIL	YB2TS	AA4UC
EA7LS	N4LV	YO3JF	YB0MWM		JH4CPC
EI3CTB	N6VS			133	K7CMZ
JA6ENL	NU1T	138	135	AC8TO	KL7TS
K0CF	SV2DSJ	AB0RX	AA9D	I0LYO	N4FN
K8RMC	W0ZS	DS4DBF	AB9KZ	JA2CPD	NC7B
KS4YT	W5AP	DS4NPL	AD4AA	JF7RJM	ND3L
N8NH		EA5HM	AG1A	K0IO	NT9F
OK1WF	140	IZ1JLN	CU3EJ	K2FJ	RM6LW
OZ1OXQ	AG1I	JH3PRR	DL3JFN	K3MSB	S51MA
TF3VS	CT1DOF	JP1GUW	G3CWW	N4UW	SP5AMN
VU2IBI	DF1ZN	K2DC	JA3MIO	N7TM	VE3QAA
W3ML	EA4UV	K9BQL	JG2LGM	NI4Y	VE3VV
WE4S	EI4BZ	KB8DID	K6UXO	NT5O	W4LIA
	F6HLC	KI6CG	KC2SST	W1JMM	W6JZ
142	G4SGX	N1HO	KD1F	W4IR	WC3W
G4FTC	GM0VRP	N7FF	N6PAT	W5CWQ	WC4V
HL2ZN	HL4GAV	W8PAT	NC6K	WI0E	
IW1QN	IZ1JMN	WD8KND	ON4AGX	WM4AA	130
IZ0FUW	JE1COB	ZP5YW	SM2DMU	WQ8T	CT3CD
JA1CPU	JH1FVE		UY0MM		DK3BK
JH0WYT	KR4BD	137	VR2XMT	132	DL4FDM
JH3GFA	N4DWK	AB9M	W3ATV	AJ4A	DM3CW
K4YZ	N4QM	AE5B	WB8EKG	DJ5DT	EA5GXI
K5ZD	N5PA	HK1X	XE1R	EI1DG	EI2JD
K7AWB	N7KDT	I8DKR	YB0EIN	HC1HN	I7LGM
KE5FXE	NK7Z	JF1MTV		HK3CW	JA0JPD
KO4PY	SM5BNK	JH8UQJ	134	IK0CHU	K6RI
OV5O	SV1BYI	K3UW	4X6ZK	JA5CDL	KJ7TEA
RM4C	VK2DAG	K4GO	IZ0BVU	JE3PCP	KK9T
UT9LC	W0QQ	KV4AA	JA2LMY	JE4WOK	KM3J
VA3HP	W5SG	N0JR	JA7NGE	JH1CTV	N0TK

N9RE	UA0AV	WB1ASL	IZ1EPM	E70T	119
ND9G	W2CG	WV4V	JA2HOL	EA3HDZ	6K5AQY
VU3WEW	WF1H	XE2MX	JA2QCX	GW4TSG	7J1ADJ
WA2MUA	WP4EJH		K3GT	IZ1JLG	A71AM
WA5NOM		125	K3GW	JA3VUI	AA5TL
WB5TOI	127	AB2NI	K8ARY	JK1VXE	DH8WR
YB1TJ	AA8SW	HB9ANK	N7ZA	K3OK	EA8TZ
YB2DX	AB4GE	HL1VAU	NA6O	K5GM	F4GTB
ZS2ACP	CT1ELF	IK5BOH/2	ON4LG	K5PC	G3LPS
	DD9WG	IZ8DEO	W0JM	KE1IU	K0GEO
129	DL2VWR	JJ2BLV	W1MRH	KE4KMG	K1GND
AA4MM	DL7LX	K1YR	W3NRJ	NC8I	K4MQL
AC8L	E74A	K2TER	W8MSP	NS4X	KB3KJ
DL8UAT	F4FLF	K4JWA	W9HBH	NX1Q	KF0RQ
G3VQO	FG8OJ	K4UU	W9RXJ	PV8ABC	KY5I
HI8RD	G4AYU	KG1V	WA6EZV	RA0R	N1UZ
JH8UGL	JA7FAS	LU8ADX		TA1PB	N3TR
JN1RFY	K4DET	OH1TSM	122	UA4HAD	N4VN
JQ3TAN	K7QBO	W4FO	EA7AN	W1GF	OE3JAG
JR1LZK	N6ZN	W5XU	HC1BI	W2RQ	OK2ZDL
K0BX*	VK6OZ	WA2RZJ	JA1PVX	W4CU	TF1A
K1EO	W0DD	WS1F	JA7FVA	W6CUA	VK4BUI
K4KU	W1MJB		JJ1DMH	WV8DX	VU2AE
K4RDU	W4PNY	124	JL6USD	YE1AR	W3NS
K8EB	WB9PNU	AG3V	K6EGF		W4EJG
KH6DX	WC4B	DJ5FZ	K8FB	120	W5JE
LA4RT	WI7P	DJ9FK	KD6WKY	AA0FT	W5WS
N3ME		DL5ZB	KN9N	DM5JBN	WA0GUD*
N8AGU	126	F8EZE	LA9VBA	HG6IA	WA1EHK
NG0G	AB4FH	G4EXD	M0VCB	IU0ICA	WB5KSD
SM2YIP	ER0FEO	HL2DBP	N0IW	IZ5FSA	YB0NFL
WM9Q	F5EOT	IN3FCK	N2MN	JA1ERB	
YB9AY	JA3DY*	IU8IYE	NE1RD	KC4HN	118
	JH8LEY	K0WK	SM2EJE	KE6V	A65BD
128	JJ1FXS	K2JK	W2GHD	KE9UA	AA7UN
7J1ABD	JR7ILA	K4MIJ	W2PD	KM4A	DJ3XD
AA9RR	K2XB*	K5MMH	W3MF	KU3G	G4ZWY
AF3X	K5TA	K9AAN	W7GB	N4HUF	HB9BNQ
EA1DLU	K9LCR	KB8ZUN	W7HR	N5CR	HC1E
EW4A	KE1B	KD0AA	W7IAN*	N6MXU	IW8CGX
GM1BSG	KM2E	KY6AA	W7QC	NN5O	JE7KQU
IS0/YO3RA	KR2Q	NX1P	WF5T*	NQ4A	JE7OEC
JH1ACA	LU7DW	W3DQS	YV4DYJ	OH3PYY	JH4GNE
K0MB	N5HC	W7IMU	ZS2I	S52R	K4BYN
K9AAA	N8TFD	WB0N	ZS6RJ	W2PP	K7LY
KE4S	NA2U	WF5E		W3JM	KD4EE
KF6A	NC4RY	XE2AU	121	W4UAT	KN4PPD
KP4DS	SK0QO	ZP6CW	9M8DEN	W5IP	LU9DO
N6FS	VE7VZ		AA6XV	W6DX	N4GOA
N8II	VR2CO	123	AA9WO	W8LIG	N5QS
NO2C	W0RXL	FM5FJ	AE1T	WB7QXU	OM2NW
RC2A	W1BYH	G8BCG	AK5Q	WF4W	SM3DXC
UA0ABB	W4EY	IK8UHA	DK3FB	XE1EE	SM5BFJ

SM5ELV	N5OP	LA3ANA	G4DDL	UA4PT	KA2F
W3FOX	N6VNI	N9ETH	G6NHU	W2VT	KJ4YLO
W6GRV	N8AID	NA4MM	GU4YOX	W5TZX	KK7YC
W8YV	NU4Y	NE5W	I2YPY	W7NN	N0AMI
WA8COB	NV4B	NP3CW	IK2OVC	W8BI	N3GTG
WB5ZAM	TG9AJR	NX2X	IS0MVE	W9LU	NJ7G
	VR2CC	OZ7BQ	IZ2MHT	WB9WHQ	SM6WET
117	VU2NXM	RA5C	JH6RTO		VA3VF
DL2OW	W1GY	RA9SAS	K1TKL	110	VE3KKB
DL7UGO	W2RS	TF3DT	K2HT	AC6T	W4AVY
EI8JX	W4TUN	W4RQ	K6OJ	CT3EE*	W7WT
G3YFE	W5BK	W7YED	K8KI	CT4CH*	W8BLA
IK0SHH	W9BS	W8FAX	KI0G	EA4DL	W8ILC
IK1RKN	WA4TMJ	WB4DNL	KQ4LA	GM0VIT	W9LX
JA4DLF	WN1M	WN0L	LX2SM	IZ4IRO	
JA7MWC	WX3P	WY7FD	N4PHH	JA7DPC	108
JH1ORA			N9ATD	JH1XFR	7N4OBV
JM1JZN	115	113	NA2R	JP1GVC	AA2F
K2DF	AC2QH	DJ0AH	OE1TKW	K0SRL	AG4TO
K3SF	DL4KUG	DJ9HQ	OZ6TL	K1ROA	DL9QJ
K4RP	F8GB	EA3EQT	SP9FWQ	K6DJ	EC1AE
K4TR	G4EHT	G4GED	W3KHZ	KA4H	IZ4GOL
K8MN	IZ7QSS	G4VWI	W3RSR	KB1AWM	JA0EBV
MM1PTT	JA1CC	IZ3DBA	W3XX	KJ7NO	JF1KIG
N2SU	JM3XZC	JA1XRA	W5EC	KK5J	JH4GXE
OD5YA	K4ZMV	K2RKJ	W5MJ	N2KX	JM1CMA
OH2LHE	KE0A	K3CWF	WB4PWZ	OH2PV	K5RKS
ON4EB	KG4IYS	K5NV		PY2CP	K7LOL
VE3SKX	N0ODK	K5QY	111	VK3NX	K9ARZ
W0ZX	NA9L	KB4KBS	AB5YI	W4SKW	KD8DEU
W4MOT	R2AB	KC4PX	AI2S	W4VAB	KT5V
W5WI	S51DV	KI4TZ	DF8FT	W4WT	M0PCB
	SV1XV	KJ6YK	DL3DUE	W8TE	N2YBB
116	W2ZK	LA2LI	EI8IQ	W9GG	N2ZL
AC4XO	W4PGM	N2XQM	G0RPM	WA2ALY	N4UFP
EC1AIJ	W8VK	N4UP	JA1UBZ	WT3Q	N4WOT
F5PBL		N7MB	JA7JM		NW2I
F8DZY	114	PV8DX	JF2OHQ	109	VE1JF
G0HIO	AK0A	RL3BZ	JP1PZE	3A2MW	W4OV
G0UJI	AK5X	SM7CZL	JS6SCC	CT3FN	W7HJ
IZ8EJB	C31MF	TG9NX	K0XX	DJ6OZ	WA2ONG
JA1SZN	DL7AA	UR5IKN	K4GN	DL1SWN	WY0V
JA6TNY	G4YCS	VA2EU	K4NNQ	DL2NAI	
JA8ANQ	HA2EQD	VU2OT	K8CMO	G7SSE	107
JE1TNL	HI3I	W4DTA	KB2S	GW4BKG	DG1LHM
JR4LZX	IW7DMH	W4LZW	KC8YDS	HB9CPS	DJ7PI
K8ZT	JA2DCN	W4MBD	KG6D	JA1DHY	EA4FXZ
K9SUH	JL4BSE	WB2UFF	LZ1MDU	JA1QOQ	EI4DQ
KC9WPS	JR4DHK	WQ6Q	N9DR	JH3AEF	F5VML
KF2OG	JR5KQF	WW0E	NZ0O	JN3XEZ	G4RGK
KN7Y	K1AJ		OT1A	K0EEO	IZ8EYN
KQ5M	K9EXY	112	PY6TS	K0MFI	JA1FVS
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J14HKA	W7NP	K0IL	LA5HPA	W4WNT	W8LR
JR1HYA	W8QW	K1ETA	N3ER	W9FF	W8UQ
K3RWN	WB0ULX	K5YE	N3YZ	WA8Y	YB1BML
K9BR	WB4EVH	K7GA	N4DJT	WB6JHI	ZS6C*
KA6RWL	WD1M	K7IA	N4PGL*	WD8KRV	
KJ4UZU	XE3ARV	K9YKL	N7VPN	WK3A	100
KL7XD		KC5LT	NJ4V	XE1AO	A41ZZ
LA9KY	105	KW1DX	RZ6MJ	XE1MW	A71EM
LU2JCW	DK7GH	M0RTP	SV8CKM	YB4CHP	AA1SU
N2KI	DS5RNM	NE3K	TA1AL	YO6BHN	AA4MY
NV4A	EA4S	NS4F	TF3MH	ZS6HON	AB1NS
R9GM	G3LAS*	PY5VC	VE3XK		AB3TM
S57J	GW0ANA	UA9AGX	W0RI*	101	AD9DX
SM0EUI	I0BJV	VE3FRR	W2RDS	AA2T	AE5FM
SP7ASZ	IK2HLM	VE7NS	W2TX	AA4QE	AF6O
VE3BHZ	JA3KWZ	W0YK	W4PG	AC4FZ	AI1W
VU3DJQ	JF1KML	W4AEJ	W4UDH	AD4J	DB3KE
W4ALF	JM7TKK	W4GHW	W4YR	BX5AA	DF1IR
WA0WWW	K1PU	WA4IXW	W8VI	G0MMI	DJ0CL
WA4OTD	K2SD	WB3D	WA3PAK	G3VDB	DJ4LR
WB5TEQ	K4UQC	WY4I	WA4NUF	IK2SYK	DL1TPY
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WZ9B	KD2CYU		XE1YD	JQ1QGM	DL3XAC
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	KE3A	9A3IE		K7UPJ	EA5B
106	KF7NN	AD0TR	102	K7YMG	EA5BYP
EI9CN	LZ1JZ	CU7AJ	2E0000	K9XT	EI5GM
EI9FVB	N1XL	DD0VE	AG6HE	KB8KIM	EI5KO
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F6ARS	N8WXQ	EA3UU	EA2RY	KC0V	G2DP
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K4NI	VA2LC	K0JPL	K1FEV	NK7L	JK1OTP
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K9WMS	W3WN	K3LA	K6JAD	NX6D	JR2PAU
KB1W	WA2BOT	K4RG	K6XJ	PY2YW	K0HD
KF5BA	WA3IIA	K4SAF	KC3OPI	S57NML	K1GW
KS4Q	WC2K	K5SES	KM4VI	SM7GXR	K1QN
N4MIK	YB7WW	K9BO	LA5MDA	TG9AKH	K2AMI
N4PF		K9JDP	LZ2HM	UX4UM	K2ITT
N5RN	104	KA7CVJ	N4IR	VR2PX	K2OO
N6VH	AG5CN	KC3NIE	N9AKR	W0JMP	K3HPA
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SM0XG	HB9GZE	KN6KI	VE3DIT	W2EQ	K5JUC
SV3RKM	HL4GHT	KO4MA	VE3XB	W2YWC	K7CTV
VE7UF	JA0HXV	KS0Y	W4DFU	W3ATT	K7GT
W6DR	JF3AHI	KU4A	W4JDS	W6OU	K8YE

K9CHP
K9EA
KA5JSM
KE8NOA
KF5WCP
KF8PD
KG8CW
KI3F
KN4DXT
LA9XBA
N2SG
N4ST
N4UC
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ON6JY
OZ5VO
PA3DTR
PA3HGC
PV8RR
SQ7JZO
VA6SP
VK2IS
VK7AP
VU2MSA
W0QL
W3IZ
W5/NH7C
W6KF
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W9WO
W9ZT
WA9DU
WB6RAB
WM4W
WT2P
YL3GDM
ZP9CTS