

ARRL DXCC - 20 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 23 Nov 2009, there were 338 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.

387 4X4DK	367 K4CIA OK1MP	K4XO N6DX SM6CVX	K4PI NR0X	PY2BW W0TM WA1JMP WB6RSE	346 I4MKN JA2VPO K6FG N7HN SM4EMO W2FKF WA2NPD
385 W4DR	366 K4DY K5NA	358 K4UTE K7XB W4DKS	352 CT1BH DJ8NK K0DEQ K3UA N5UR	348 F6EXV G3NDC I5CRL JA1VLK JA2LHG JA5AUC K8PT N1DG N4NX NR1R SM7TE VA3DX W0BV W3IOP W7FP W7MO W7OM W8GC W8IQ	345 AD1C G4BWP K0EU K2UO K4MS K4XI K7ZA K8SIX KV7K N9RS OZ5MJ SP3E WA6F
384 DJ2BW W1JR	365 K8MFO OZ1LO	357 N4MM N7RT OZ3PZ PA0TAU SM5DQC VK6HD W9ZR	351 JA1HGY K4ZYU KF2O N5AW SM0CCM SP5EWY W3NO W7LR		
382 KI6T	364 JA1EOD K5UR K9RJ W6ISQ				
380 JA1DM					
379 W5NUT	362 K6TA VE3XN	356 DJ4XA DJ5JH DL9TJ K2VV N4AH OE8RT W1NG	350 DJ9ZB I4EAT JA1MOH JA3FYC N4WW N4XM N6JV SM5DJZ W1GL W8UVZ		
378 JA2JW W9YSX	361 F3AT K5AQ W3LPL W8DCH				
376 JA3DY					344 DF3CB F3SG JA1LSP JA2XYO JH4IFF JR3IIR K2PLF K4IQJ KP2A N3XX NI0G NI6T PY2YP W3UR
373 N6AR	360 DJ6RX JA2AH K9MM SP8AJK W3AP	355 W0YG W6TC WA4FFW		347 JA1KQX K1ST N2TK N5FG N9US SM5AQD SM5ARL SM5CEU W1BR W4UM	
372 K2TQC SM0AJU					
371 K6YRA	359 G3KMA JA3AZD K4XG	354 HA0DU JA3EMU SM5CZQ	349 AA7A JA2KVD K3FN K9EU N4JJ N9AU		
370 K2SHZ K4MQG		353 K1HTV			

W3YX	VE3FF	DL7MAE	JA2DPC	K2BA	XE1CI
WC4B	W1DIG	GM3YTS	JA2FGL	K4QL	
XE1J	W1KSZ	HB9BGV	K0KG	K8WK	331
343	W1YIF	JA7FWR	N4DW	KF0LA	AB4IQ
AC0M	W6DCK	JJ3PRT	N4IG	NN4T	CT3DL
IK1GPG	W7UT	JR2KDN	OE6IMD	PY2SP	GM3PPE
IK6DLK	WB4TDH	K4UEE	SM6DYK	RA0FU	JA3MZB
JA4DLP	WB9CIF	K7NN	VE2GHZ	RA3AJ	JH8NBJ
JE2LUN	WK7E	K8AV	VE6AX	RZ3AM	K3GT
K0CA	WZ8P	K9QFR	W6BJH	SM6DHU	K8QM
K2RW	XE1EK	N8JV	W9OL	UA3AP	LA2PA
K5KC	340	ON4IZ	WA1S	VE3VHB	N5TY
K6AM	AA6YQ	SM6CCO	WA5VGI	VE7WG	OE2LCM
K6YUI	EA9IE	SM6CMU		W0SR	SM0KRN
K9ALP	JH3VNC	SM6CTQ	335	W1LW	W7CA
K9IW	K7GEX	W0DJC	AA5AT	W1YM	
N4CH	K7LJ	W9IL	AB0CT	W7EKM	330
OZ1BTE	KA8ZPE	W9MU	CT1BWW	W9RN	AA1QD
PE5T	KG7H	W9OP	G4OBK		HP2AT
SM4DHF	KS1J	WB9EEE	IK4EWM	333	JA9IFF
W5ODD	LU2NI	337	IV3JVJ	CT1APE	JJ2EMF
WB2GOK	SM4EAC	AD5A	JA1FQI	EA5RM	K3SEW
WT8S	W2AY	DF4PL	JE8LWZ	JA1ANR	K8TL
342	W5FKX	DJ9HX	JG3QZN	JA7KY	K9GA
HB9RG	W6XA	DK5AD	JJ1SKG	JH2AYB	KM1D
I0MWI	W6YOO	HL3IUA	JM1VRW	K8BL	N6HC
I2EOW	WD5COV	JA2NNF	JS3CTQ	N4QQ	N6MM
JA0UUA	WT8C	JA4LKB	K0BX	N5ORT	ON4IQ
JA7IC	339	JA4MRL	K9JF	N7MQ	OZ1HPS
JH4FEB	AL7R	JJ4POR	KA1ERL	SM5JE	VE3EXY
K1YR	DL4MCF	JJ2LPV	KE5K	W0ANZ	W9RPM
K2TK	EA8BYR	JL1UXH	N7US	W0VX	
KC7V	F9XL	JS2LHI	N8BM	ZL3JU	329
N6FF	G3XTT	K2FF	NU8Z		AE5B
PA3FQA	JA1GRM	K3LC	OE1AZS	332	DK5WL
PY4OY	JA7LMZ	K9IR	ON4CD	AA4HP	IK4PLW
UA3AGW	JH2FXK	KQ3F	SK7AX	AA5XE	JA4DND
W6CUA	JH4UYB	N2WB	SL0ZG	AI9L	JH3HTD
W6SR	K1BD	N4GN	UA3AB	EA3GHQ	JJ1NJC
WJ4T	N2TN	N4KG	VE6LB	GM0AXY	K2RSK
341	PY2XB	N5ET	W4FQT	JH1IED	K5MC
JA1SGU	SM3NRY	N5OK	W5OZI	JH4JNG	KC6X
JA7MA	UA6LV	N5ZM	WA4BIM	JJ3HGJ	N6PYN
JR1DUP	UA9FAR	OE8HIK	WA5IPS	JR1MLU	NW4M
K5ZK	W0MHK	RU3FM	XE1L	K2AJY	SM4CTI
KD5M	W2YC	W5BPT		K9RR	SM5CZK
KU0A	ZL3JT	336	334	KC6AWX	W2ZI
N4DB	338	EU7SA	EA5BY	KG6I	
NN1N	AA4V	G3TXF	I5HOR	N5IN	328
OZ1FAO	AB5C	HB9BIN	JH1IAQ	N8KOL	EA5OX
		I5KKW	JQ3DUE	SM6BGG	EW2AA
			JR7VHZ	UR5EDU	G3KWK
				W7AO	I1LGR

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K0BJ	SM4BZH	K5JZ	JR6LDE	W4YCH	K7ZZ
K9UQN	SM5CSS	K9US	K1CBK		N1GC
NO8D	W1SKU	PA3EWP	K1KO	312	N2BJ
PA5TT	W5CIA	SM3VAC	K1ZZ	G3OAG	NW7E
VE1DX	W7HUY	W1ZT	N0ZA	JR1EFG	RX4HZ
W1AO	WA2VYA	W2LO	N6KZ	VE7IU	W3NS
W5ZN	WA8WV	W4DC	N8DJX	WB2WPM	W4NK
WA1YTW		WA4QMQ	NA9A	Z22JE	XE1KK
	324		SV1DPI		
327	AG9S	320	W0HBH	311	306
AB6QM	AI6Z	AA8LL	W3SB	I2MQP	JA2EPW
G3LZQ	F6IMB	EY8MM	W8OI	W0EWM	K0GY
IZ5BAM	JA9AA	G4PWA	ZS6EZ	W2SM	KB2XJ
JL2JVX	JH4CBM	JA9GPG			N6IBP
K1OA	JH8RZJ	K1LD	316	310	N6OU
K2OGD	KE9S	K2AT	AB5A	JA5WIZ	W2IRT
K3PT	PA3CSR	K3PA	DK2JX	JH1LAH	W3EL
KA6A	RX9FM	K9CT	HB9DDO	JL7BRH	W5RJA
N1RK	SM4OLL	KX4R	JA2CXF	KB4XK	WB0TVY
N4TL	W0TT	RZ4FA	JA6CBG	N5ML	
N6MZ	W4HG	VY2RO	JA7XBG	NQ7R	305
SP1JRF	WF4G		K1NTR	PJ2MI	4Z4DX
SP6CIK		319	K5UO	SM3NXS	CT1AUO
SV1RK	323	JA4GXS	N8SHZ	W1MK	G5LP
W6RFF	DJ4AX	JA8BNP	W6RKC		JA8BOV
W9IXX	N1KC	K5DV	W7QHE	309	JH3SIF
	SM3DXC	K6KLY	W9ILY	HA7UW	KM1C
326	SM5CAK	K6LRN	WA0ROI	K5GH	N9SF
AF9H	W2XI	KN6KI		N6JM	W7AV
DL3IE	W5SL	SM2DMU	315	UT2UB	WA1ZIC
IT9DAA	W6JTI	SM5FWW	N3NT	W0UVC	
JA4ITW	W7NN	SP1S	W0CP	W8AV	304
JR9LKE		W1ECT	W2NNZ	W8MHW	JF1IRW
LA7AFA	322	W2FV	W3KHZ	WA1MKS	K9SG
N4XP	K2AZ	W9GXR	YO9HP	WB6AXD	N1SV
N5GH	K4OCE			WB8K	N6QI
N5LZ	K4PB	318	314	XE1ILI	NN6K
SM6AOU	K5DU	AI9U	IK8YTA		SP3MGM
SV1JG	KC5LK	HL3DE	JA1CZI	308	UA3ECJ
W2GW	KS0M	IK0PEA	KT1J	AA8OY	
YO7LCB	N4PQX	JA9FAI	N5TW	DL4CF	303
YV1DIG	ON4AOI	JH4RLY	N8PW	JH1AGU	DS2BGV
	SP5CJQ	K5RJ	NJ6P	JM1HJG	EA5BM
325	UA4LY	K5TT	W4SK	OE8SPW	G4VXT
AD6W	W6XK	NI0C		SM0BSB	JA4IYL
JA3LDH		SM6TEU	313	SM4SET	JE2RDO
JJ1DHY	321	SM7BZV	GM0GAV	SM7CQY	JJ2KXK
K7HC	DF2IS	W2NRA	JN3SAC	W7IAN	JR6LLN
N6OJ	EA7DUD	W6SHY	K8YSE		K4HB
OE3GCU	F5IL		KM3J	307	N2FF
OZ1ACB	HB9CEX	317	OE1WEU	JA1PUK	N4QS
OZ1CTK	IV3TDM	AF2C	SP7IWA	JL1BYZ	N4XMX

N9XX	298	293	K4HMB	N7NG	K6WAP
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SM2GCQ	DL6CNG	JG3SKK	SM5OJH	RD3BD	SM2EJE
SM3LGO	F5CQ	K1LPS	W7QDM	VE3CFK	WB3JFS
W1EQ	IK0LNN	K1XV		W5HTY	
W1RM	JA5BGA	K8AJS	287	W6WF	277
W4JO	JJ1CQA	N9QQK	EW3CW	WA1EHK	EA1JO
	K3WW	ON5UE	JE8TGI		GM4FAM
302	KH6CQH	W6GRV	RU9TO	282	JF1NZW
JA1BNW	KW4V	WB2GAI	SP5ES	GM0VRP	K0KVR
JH1NYM	N2KX		VE3YV	K1PL	KY6R
JH2AQI	N2LM	292	W1ZK	W4LIA	N1QY
JJ2KDZ	ON4CAS	DJ0UT	WB5JID	W6ZPL	W1GQ
JK1EXO	PY2IQ	JG8FWH		WA0SXV	XE2D
KC9ARR	SM5KNV	JR1XFS	286		
KQ0B	UA4PK	VK3FM	AB5GU	281	276
OH2KQ	VK3EUZ	W8WVM	DS1JFY	JA1QOQ	5B4AHJ
SM4AZQ	W0EJ	WB2KSK	JA1ASO	JA8ALB	7K3QPL
WB8YTZ	W2MF		JH2SON	K6UNE	9H1SP
		291	K7ACZ	K7VC	GM3YOR
301	297	AD5W	K7KJ	NA2M	K6RK
AE5PL	DJ2RB	BX5AA	KA1LMR	S57AT	N1AC
G0OIL	JP1NWZ	DL6UNF	N1JP	W4PK	N3RC
HB9DDZ	N4OT	JF1LZQ		WE9R	N4HN
K1ACL	W2OO	KF8HR	285		PA7RA
N0KV	W8CD	NA2P	G4ZOY	280	PY2VA
W4RDX		PA0JSE	KK0DX	JA0DWY	VE3FRR
W8LGJ	296	SM5BMB	N5DRV	JA0LXP	VO1XC
W8QZA	AH8LG	W2YWC	W3GQ	JH1VHU	ZS6IR
	CU3EJ	WD9DZV		JH4BTI	
300	JG3LGD		284	JT1CO	275
AB5RM	K4VNY	290	AA5AU	K4KAL	CT1ELF
JA2VHO	K8ZR	JA3DLE	IK0HFO	N2NS	HA5BSW
JJ1UHZ	LA5HE	JG3WCZ	JA1QIW	W2LE	K7DS
K1RO	SM6CUK	K0CS	JA3GN	XE1ZW	KB4KA
K2NV	SM7NDX	K2PF	JE7BUH		SV1BYI
KE3D	WA7NB	K4GN	JK1UVP	279	W2TX
KE9I		KQ4EE	K0KM	JH8KFE	W8OP
SM2HWG	295	N8XI	K7UA	KP4AZ	ZL4PW
W2WG	AA4SC	W9RXJ	K9FZ	N3KN	
W6MVW	FG5FR	WA4JQS	KD1F	NT0V	274
WD0DAN	KA4RRU		KE4UW	NY7T	HK3W
	N9FN	289	N5JB	PY2DBU	JA3MHA
299	SM6CLU	F5PBM	ON6AA	VE3CWP	JA7LGE
JE1LFX	W2CG	JF2VAX	SV1GYG	W0IEA	K8YTO
K5ALQ	W2YR	K3GGN		WA3GFM	KB0IKW
K5CR	W5WLA	K3VAT	283	WA5YON	LU8ADX
KM4H	WT4Q	UY5ZZ	HB9LCW	WE2N	N1WON
N7UN			JE1CTA		NC4RB
N7WO	294	288	JM1JIV	278	
N9BX	JA2QCX	HL4CBX	K0LU	JA3BLN	273
WH6CZD	SM7BHH	JJ1OKK	KD2GC	JA3EUB	E74A
ZS6KR	W6CN	K0KT	KM6HB	JH6WMJ	IK5PWN

IZ0CKJ	269	VE1DUN	N0AT	XE1MEX	WS4H
JA3BKP	AG3V		N1IA		
JM1LPN	DL4NBE	264	NZ3O	252	246
LA5LJA	F6FYD	AD6DK		JR4PMX	AA7AV
N8PCN	IK2YCW	DL5XL	258	K0HQW	AA9CN
RN6FK	K2MHE	HB9DMQ	JA3ARM	K4XD	JA9RT
W2JLK	K4JJW	JE2UFF	K7WK	N4JQQ	K2XB
W4TE	KF8VX	KK9M	KR0O	N8BJQ	N4TN
WA4DOU	NS1L	N1FOJ	KY5I	NE1B	WO5D
WA8RCK	VE3EJ	N4CC	N3JM	W2LK	
	WF5E	SM2OAN	WA1PMA	W2NO	245
272		W9IM		W7AH	G3LAS
G3LUW	268	WA3GNW	257	WA5NOM	K0DEW
I5XFD	HL3GOB		IK6CAC	WW8W	K3LR
JA2XW	IK5HHA	263	JH8LEY		K4VUD
K1AR	JH1OGT	AB2E	K6IRA	251	K5EWJ
K1ESE	JI1CYX	CT1BNW	K8VD	F5UJK	KU4BP
K2UFM	K0IIR	JA1XJF	KD4EUH	SM5DAC	NQ1K
K4ULA	K6UM	JA3EEM	N1NK	W4QH	WA5LFD
K6KO	OE2BZL	K4AU	N3HYB	W4UFO	
N5GO	RX3AGD	K6ZZ	W0IKD	W5TFV	244
ON4ANN	W4PGC	RA9SC	WA5UA	W7CT	AC9X
	W5ZO		WB4KTC		JA2ACI
271		262		250	JM2RUV
AD4AA	267	EI9FBB	256	DL6JZ	JR1BLX
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JA7ZP	AK6I	JG8NKJ	EI7BA	K3JT	K2OVS
K1ER/KH6	JR0AMD	K8JE	IZ6GSP	NA9Q	KN6DQ
K2DC	K0HB	WB3D	KX1A	SV8CS	OZ5NJ
K6PJ	K6ND		W8WT		WA6JA
KB1JZU	KM4A	261		249	
N0ABE	N8TR	IZ4DPV	255	JA7GYP	243
PY2NQ	NA5Q	JJ1KXB	N6VS	JI1VVB	EI3IO
VE7UF	ND0C	K4WES	N7KA	JL4BSE	JM7TKK
W2PS	NE9Z	K9TF	NI5F	K8AO	K5ADI
W5PF	ZL1ANJ	W0KCJ	PT7CB	KI4DLS	ZS2DL
W9FI		W3HER	W5VU	NE0U	
	266	W8WEJ		UA0BA	242
270	EA1KY		254	UA4RC	HA7TM
DJ9RR	JH3GCN	260	JA2XCR	UX1UA	JQ1IBI
JE2OVG	KE1F	K0SQ	K1JE		K9NR
JF2SKV	N4UOZ	K3PD	K3GW	248	K9ZG
K2AX	OE1JIS	W6AEA	K4WZ	HL5FBT	KD4W
K2GN	SM5BNK		N1BCL	IK6CGO	KO4XI
K4JUJ	W8KEN	259	SM7MPM	JJ6WZS	N4HL
KD0S		EA3GP	W2OIB		N5UL
N0OB	265	JA4CZM	W4DP	247	PY5EG
N6EM	K4VX	K1DG		DL8AAV	VE1MC
SM7DXQ	K5CX	K4MIH	253	IK5RUN	W3BYX
UT9FJ	K7CMZ	K5EK	AC7ZG	IZ5GST	W6DRB
VA6IK	N5PA	K6JAT	JG1SWM	K5UZ	
ZS4TX	NZ0O	K7VL	K0THN	KB6NAN	241
	OZ6EI	K8EUR	WO6T	KR0I	I8LWL

JT1BV	UA9MC	JN1BMX	ZL2AAA	221	W1FYI
K3PU	VA3IC	K1UM		GU4YOX	W4DEE
KI6PG	VE5MC	KJ6P	226	I2DMI	W5VY
KT2C		N3DV	E21EIC	JH1SJN	W9UM
N3PW	236	W7WHB	IZ3ETU	K0RX	
N6HY	DJ5IW	WS1L	JA6AVT	KA4LBD	215
W4OGG	JF1MTV		JH0IEW	KF8N	AG4W
W7SX	K3KD	231	N4OA	NJ7H	IZ8DEO
W8UV	K3WC	EA1RT	W4OY	W2YK	JA3UNA
	K6YP	HB9DOT		W3WST	JH3CUL
240	KB9BJV	I0JBL	225	W7NP	JJ6DGP
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CT3EE	W6VRK	K8FL	KF9AF	220	K6AHG
IK0OEM		N7ZT	KP4DKE	DK3TL	N5QS
JA5NPV	235	WA2VQV	ND6S	EA5AR	W6NT
JF2OZH	AA3LX		NU0V	IZ0CBB	W9AJ
N9ISN	AA5AM	230	UT4UZ	JA4RED	
RU3QR	EA3KU	AK3E	W3JXP	JA6VQA	214
W4GP	HK4SAN	G0BNR	W4SKW	K3OX	AA2KD
	IK8OZV	K1EFI		N2SQW	DJ5IO
239	IT9RTA	K3IXD	224	NU0Q	JA1BPA
IK2QPO	JA2KTP	K3XC	JA1CC	WA5YOM	
JA2CEJ	K8YF	K5WAF	JA7AYE		213
JA5BEN	W1JGS	K8GWU	JA9FO	219	CT1DOF
JH2NWP	W6FI	ND9M	K4MM	IK4MHB	CT3MD
K1QQ		SM0DSF	N6NBB	K6FW	DJ3GW
N8KM	234	W5QP	N6VH	K6VWE	DL3KZA
W2JU	7J1ABD	W6VIO	NA4CW	N4NW	JA1DHY
W5QM	IZ4DIW	YO2CMI	W1OK	WO0Z	K0MP
W7JY	JA1HP			XE1RCS	K4JLD
WB4DNL	K4AR	229	223		KW2J
	KF0QR	AA3TH	IK8UHA	218	KX2B
238	N0AX	AB6CF	JA2CPD	JH2AJY	N4XYZ
F5AQB	N3NO	K4JAF	K1LI	JN1NOP	W7PEB
F6DBX	N4DSP	KG6D	K3MI	K8DV	
IV3VBM	N8VV	SM0KCR	K6TIM	KI3O	212
JA2MNB	NP2N	W7BV	N6AJR	KM6KO	AA3AZ
K0IL	W7BQ	WD4PDZ	N6JZ	N2BT	K2TA
K5ZD			NW8U	SV2DGH	KK9T
K7GS	233	228	PA7TWO	W2DXE	NR2D
KF2DT	GU0SUP	GM0VIT	RN3QO	W5DNT	PY2RO
N8DX	HL3ERJ	JH0LME	W5JAY	WD1X	VR2MY
NK9O	K6ASK	K7PO	W7BJN	WO6M	W2CDO
W6HB	K6LPO	KF4NEF	WB2HJV		XE1YYD
W6IS	K7QYY	KN5O		217	
W7LEA	NA5Z	KR6C		AB7RW	211
W8WOJ	SP6A		222	K0TV	F5JSD
WD6L	WA3GOS	227	AF4HX	KF8PD	K9GWH
WM5DX		IW0HOU	JR1EYB	W2EQ	KH2L
	232	JE2LPC	LX1KC	W9GE	N2NL
237	CT1FUH	KZ8E	N3MX		N3AO
DL5WW	DL5SDF	SM0NZZ	WA4LOX	216	W4KA
UA3TT	JA1NLX	XE1R		N7MB	

210 DS5XEH N7CQQ W3TEF	W5GA YB0AZ	SM5AOG W1AW W4OX WC2C WO5I WX8S	WA1ECF	191 4O3A AB8JR JK1AJX K6FAF K6UXO K8FH KA4IZN KX1G N1RR N4ASX W4AO W4WIV WA2VKS	K4SX K6UNR K9RX KO6MX N3KV RX3BP SM5AAP W1XV W6BCZ WB5P
209 G3VQO G4FTC HB9CMZ N0LGU N1MD N6DHZ T77EB V31MD W5SW WC4H	204 K3MSB K4IE K5VIP KD2OV KG8DP N0RN RW4CY WA3FRP WW5L	199 AA4WX AF3X HB9AGO I5OYY IK7YZG KA8QKY KB8NTY N4TOL N4ZY N5KAE W2TB W3IZ WA9PIE	195 AF8C DS5WQT IZ8FFA JA1DEQ LA2GH TF8GX UR0MC VU2NKS W2UB W8NP W9LA	190 HL5UOG JH1QJC K4APG KA4VGE KS6A NJ3K W8HB W8PC WD4LBR	186 AA4FU DS4BBL EA5MB HB9LEI IZ7AUH JF1RYU JM1SZY KK8MM N1ZJ N8AGU PA2SWL RU1AB UN2O
208 AC4PY AK9L IZ6CST RA9CMO	203 K1YQ K2CDJ K7LAZ K8FT ND4V NN0K PW8DP SM4AMJ	198 DS4DBF IK4AUY K3EE K4YJ K7AWB KN7D VR2PX W6NRQ	194 DL6UAA EA5XV JA0UMV K3IZ K3UW K6WRF KH6DX N1SHM N6EHA SM3RL SV9AHZ	189 AF4OX KB4FXE KP4RAT KQ6DX UX4UM W5EC WA7IHN WC1M WQ1H ZS1EL	185 GM3POI K2MK K4MIJ KT5V LA7QI MM0EAX N2RD N7BF W5HY W8MET WQ5G
207 CE3BFZ JH0AUY K0COP K0PC KA4H KE5FXE KM5VI N0YO N7TY SM6WET W2QO W8HW	202 AH7C EA1ET JA1IFD JI3MJK JK2VOC JR7WFC K1AJ KS4WA N0OP RA0FF W7LEB WQ5N WQ8T	197 DL2RTL DL3BUE I1FQH JH9AUB K0KP KL1V N4QOG N6XT WB3BFC	193 AI8P DK7SL EA5HB JA1KGW N0QW N8KOJ UA9AM W4DTA WQ7A	188 K6BXI N0FP SM5OBK SP6EIY VE7KS W4LSC WA2ALY WV1K	184 G3WW KE1B KF4HRF N3TR N6RV W1NR
206 F6DHI NE5S RL3AA WX4TM	201 DS5AAQ F5AOV HZ1IK K5BG KH7T MU0FAL N1BY N7JXS N9AKR	196 DL6NW HB9DHG JA1CPS KB4CRT KI4TZ PT2ADM W0GWK W4MOT W4REX	192 JA1FJJ JJ1BDX K9DQ KE8UM KS4S N6NU NF4A OE2GEN W5GML W5LT YU7QL	187 DF3EC DJ9KV GU3MBS K2YZO	183 JA1DZN JA2TBS KR4F MM0DXH N9UA
205 GOVXE JG3NKP JN4ASA K4LQ K4RP K4VIG N1UAA N7UG NY2L	200 DF7ZS KC8IVC				

RA9SAS	K1ZE	174	N3YZ	NU4L	W4VIC
W7AM	KB3IFH	AA4EA	OK2FB	OH5NG	WC4V
182	N4GJ	K1RH	W2PSU	W2KN	161
DS4DRE	N8NB	K5FDH	W9MAK	WB4SGA	AF5M
EI2JD	NK7C	KB3KJ	WB8B	165	G4CWD
G0KRL	SM5AFU	KG4CUY	169	HL5BJU	JA1BON
G4XRV	W8DN	SM7BAE	AB5YI	JA1TNL	JA4BGK
JA1BPN	W9GIG	W1GOU	HB9IQB	JA7OXR	K6IRD
K5DCW	178	W4EJG	JH4VDP	JP1SRG	YO3JF
KF2ZQ	AE9YL	W4WB	JR7ILA	K9TRV	ZL2LE
N6VWF	IW9FRB	W5DP	K9MBQ	KF9WV	160
OE3SGU	KB2PAQ	W5RAE	KA2RQS	SM5BTX	AA4RX
SM0XG	LA2RE	173	KX9X	W0MF	IK4UPU
VY2RU	PS8ACL	DK5WJ	M0CSD	W6FC	K5VG
W4NE	W0FLS	G3WPH	N2MFT	W8FAX	KE1AU
W5AP	W0NFL	JJ2RCJ	N4JED	W8GG	SV1CQN
W8WV	W4KHC	JN7CPW	N7BT	WB2JFP	T95A
WA4JUK	WA4TII	NR0T	PT7YV	WD8JJA	W1WTG
181	177	172	W0KW	YB0AI	W3SE
K4MSS	K3FT	EA3AGZ	W6EKR	164	159
K7BV	K9WMS	IK2RZP	WA3AFS	AB9KZ	7K3BKZ
N3AIU	KA5EYH	K0OK	WY0V	G3PSM	AA6DY
N4WMB	KE5BWG	K5WMH	168	JA1ISJ	HB9TQL
NT6AA	KU4BL	KB0ECF	AD6ZJ	JG4OOU	IZ8FDH
SM4WAW	NA5S	SM5BEU	EC1AIJ	K3ZI	JH3GRO
UA3DPM	SM5ELV	W5XC	HK5ZZZ	K8FG	JN1LTZ
W0RI	SM7AWQ	W7LWI	N1BOB	LA9JKA	K1MAA
W1DXH	176	W8LR	N3HO	W2OIL	K4ZNC
W5RYA	AB6WQ	171	NT1Y	W6WR	N3FX
W7DO	CT1GFK	AD7L	RN3OK	163	OZ4VW
W9LYN	K1RV	CU3BL	SK5CG	AA5NT	SM7GXR
WK4Y	KT6YL	JA1PTJ	SP7CVW	G0HSA	W3WKR
180	LA7RW	JH0WYT	W1IAN	HK6P	W4WNT
DL1QQ	N2ZR	K4TXJ	WB9M	JA0NPQ	W8IW
KA9CFD	N7ZA	K5IQ	WJ7R	JA2NDQ	WD9FLI
KC4AA	NH6T	KO6XI	167	K0QQ	158
KD5ZD	PY2OW	KO9A	AE2L	SV1FJP	JS1KQQ
N2YKT	W5GT	NU4B	DS4CNB	VA7RN	K7KR
ND4X	WB4UBS	TA3J	JE1SYN	VE3GLA	KD6UO
PY5HSD	WE1P	170	JH7XAT	W3UTD	KH6XT
UR5FEO	175	4X6KJ	K4WNW	162	KM7OH
W9EYE	AH7G	AA9WO	NA5DX	G1VDP	W0DM
WA3MKB	EA5DKU	EI4BZ	NG4P	IK1PFE	W4EW
179	IK5FUZ	HK5GLP	WA1NXC	IK1SPR	W7VP
CT3CD	N7IR	JR1WCT	ZS2EZ	K9CIV	WA1QXR
HB9DKV	NT5O	JR5KQF	166	K9NX	157
IW3SNW	UN7TW	K7CV	K6MCL	N1QMM	AE6RR
JA1VRY	VE2ACP	KA1O	KF7F	W3MRL	AG4TO
JH7AJD	YL2KF	LA5HPA	N7AU	W4DJ	

AJ5H	N6RC	RA3CO	W4EB	W6QO	136
E73W	OZ6DX				DS5ACV
IK7TAJ	WA2BKN	148	144	140	EA1WS
K7ABL		AD7U	DL5JS	AK6DV	G4GIR
KF5ER	152	DJ4SO	G3YJQ	HA8UT	JA2ITK
N8AID	F8EZE	DS5KJR	HI3TEJ	JA3PYC	JE0EHE
SM4PUR	HL2DBP	JA1AJK	JA7FKW	N1MGO	JL3SIK
W5LJD	I5FLN	K1YA	JA9XBW	N8WXQ	K8KY
WA4NUF	IK7WUJ	K4DGJ	KC2TN	RA3BZ	K8POM
	KF7PG	K7WT	N8WK	SM0DRB	KC8KEF
156	N4NAB	KC3AK	SQ2AF	VE3NQK	KS4Z
JH0INP	N8OZ	W0ROB		W1USN	KW7N
JR3ADB	W8MHV		143	WW4LL	N2AJ
K2GW	WA6BOB	147	3DA0TM		N6UB
KB9RNO		DS5ANY	F5HRH	139	N8NN
W8JA	151	JE2ILG	HB9DRS	EI6IZ	W2MKW
WF2B	DL4FP	K0GEO	JA1BDF	EI9FVB	W4CMM
ZS2I	G0BLB	K0VM	NY1S	JA1SZN	
	JA1IZZ	K1EO	W4NEZ	JE7OEC	135
155	JH4GNE	K2DBK	W5THT	JH6CDI	IK0XIH
AA1V	J11BHO	K8SIA	W9HB	J11FXS	IS0AFM
AA2WN	JP1EWY	KI0RH	WB8RFB	K6ETM	JF1KKV
AA5JG	K0MFI	NA5CB		KG8OU	JN4FNZ
G3SVD	K5MDX	NU4I	142	KJ7CU	K3XO
HB9IIO	KD8ENW	SM0PSO	AE0Q	KM9Z	KF4VTT
HI3/W4DT	NW2I	SM7CZL	F4BKV	LA3MHA	KI4A
JH8DEH	SM2YIP	VE4HQ	K1KOB	N1RY	N5RA
KA9WAR	SV8RX	W0NF	KP3X	TF4M	N9MSG
N3KRX	TA2DS	WB2JSM	N7BIP	UR3EO	W0MN
PA1MVL	W2BZY	WB8LBT	N8LAS	WK8A	W9EBO
W3FQE	W2INE		PY2KP		
WB9UQE	WB3JNC	146	UA3AQB	138	134
	YL7X	JA0ADY	US0KW	AD8P	7K1PTT
154		JA2BUR	W8WFN	DL2OE	AA4XA
HL5NBM	150	JK1BSM	W9GM	GM0NAI	AI4FR
JJ1IDW	EI9JF	K3NC	WP4CQ	JM1VBW	G3LOJ
JO3GZH	GI4FUE	K4WFM		JP1IOF	I8NLC
K3XA	JE7MUA	N1HT	141	KB5NJD	IZ7EDQ
K6GEP	KC4MRJ	W3NJ	7N4OBV	KD4BPZ	JK1VSL
N5KKG	KU4FP		DJ5DT	N4QVM	K5FTE
SP6AXW	N1API	145	DL9DRA	WB0N	K5PQ
VE2TZT	W6TE	AA2NA	DS4AKP		KF4IFF
W3MR	YO5BRZ	EA1BRB	EA2AFV	137	KF4YXH
		HZ1GW	JA1PS	HA5AWT	KO4RR
153	149	JA8EKU	K3BZ	HL4GHT	N9IA
AI2S	AJ4IM	K9DUR	K3OK	JE1KEY	
G3YEC	EA4ZK	KP4TB	N2KOF	JH1FVE	133
G3YFE	JH1RGG	KQ8M	N2ZN	K0AD	4X6WF
IS0/YO3RA	K8TS	N6NPG	N4OWG	K2ZSD	AC6BW
JA8ANQ	KB5UNX	PD7BZ	N5DEE	N2CG	DM3CW
K2HT	KI8U	SM7WJC	W2QQ	W6GVM	EA5VQ
K3FM	MM0MSS	SV2GWY	W4HZ		JA3KE
KC4GUG	N1CWR	W3ABT	W4TME		JH1XFR

JO3EVM	JR4DHK	125	122	119	RW0BM
K0MS	K2BA/4X	4X/G3WQU	7M4AOE	AA3MM	W5ADH
K2RET	N6NP	EA6AZ	DL7BA	EA2RY	W7GOY
K4JPG	N9BT	IW1QN	F1URL	F4DZY	WA3C
K6OWL	NK5K	IW5EIJ	HL1/N8HI	GW3VEN	
KK7JS	NN4RR	JA1EMK	IK4DRY	IK3DVY	116
N0PO	SM6WXL	JH1QAX	IK5TTA	JA1KJW	9A6AJK
W7IUO		K4VM	JA1PRV	JA2RP	GOVJG
	128	K6VKO	JF1FEV	K5EA	HL5BUV
132	AA4BG	K8ESQ	K9YKL	KB1DMX	JE1BJP
A71EM	JH1WPS	K9YV	N2WSY	KG2MV	K2DSL
EA1CJ	JM3UAO	KG6DX	N6TR	KG8CZ	K9JIG
G4BGW	JR1AHP	N1RCJ	WD1Z	KM2O	M5AEX
K2YEH	K3MQ	NP4AA		LU1DHM	NE4N
K6SY	KB5VNM	SM0RUX	121	N4WOT	PY2QA
N0RRG	KN5L	W1NT	AB0Z	PY3AJB	WA9KKM
W4MAY	N1OS	W9MMZ	G4XXI	SM7TZK	WB3AVD
WA2ZOU	N6ZUE	W9PZT	JA0HC	SP8JMA	
WR9A	RD3DT	WW6S	JE1COB	UR4IOR	115
XE1NW	TI2OHL	YB3MM	K6EGF	VE6RWC	AB0MV
	W1TW		KA8PTT	VE7YY	DJ1CW
	WJ1B	124	KB2TGU	W3DHN	DL1TPY
	WY4Q	EA4TD	KD1YV	W4AEJ	JA1EEG
		G8DX	KE3WM	W4UEF	JA1IWP
	127	JA2DCN	KG2V	W5GN	K0NO
	9V1QQ	JA3WFQ	OE1PFC	WA3RHW	K5KA
	DL9ABM	JH1OVY	SM0BXT	WC2L	KM2E
	K0FA	JO1QZI	UA3LHL	XE2WWW	N3GH
	K0JJR	K7GT	UN7GCE		OR4K
	K3RWN	K9EXY	W5DQ	118	PY5IP
	K5AUP	KC9ICP	WB9WHQ	F5RZJ	SM6WXA
	K6ADY	KE4BKL	WL7SJ	G4EHT	SP6JIU
	K8ZEE	N4KZ		JH2BLM	W4OJC
	KE4RQ	N8NM	120	JH3EQP	W7GTO
	KM4QM	W3FQ	DL5ZB	K1JOS	WA3TRE
	N0WY	W5TFW	HP3TA	K5HW	WV4V
	N5RN	WA0WWW	IZ4DZD	N7PIB	XE2YW
	N6FM	XE2JFP	JA1FUI	RA9CY	
	OZ4LM		JF5NTT	V29NR	114
	W1RHQ	123	J11BJB	VR2PM	AA4GR
	W6OLA	AH6NF	K4MQL	W1GWN	DL5PW
		HL5FXP	K7HPH	W5ZH	IV3EFE
	126	IK0WRB	KK1W		JA5BKR
	7M3IYU	N0RQ	KX1X	117	K4MU
	DL2IAN	N0TNJ	N7WEJ	F5EOT	K6HCJ
	IW9GUR	N1BZ	N9QBT	F5NTZ	KJ6UD
	JH4PBM	N4UY	NI7R	JA1DIO	KR7X
	KD4SN	N9JF	NJ2DX	JR4LCJ	N3HXQ
	KD9AC	W6ZL	PP8EB	K1LZ	NA9RB
	N9KNJ	W7LPF	RK3DNY	K2PH	OZ1GCT
	VE3NRB	YV4AZF	RZ3ATE	KB7QFE	OZ5JQ
	W6ENZ		WB9EDP	N8KU	VE3CKG
	WB2AIV		WE9M	OE3JAG	W9ZJX

WA4GP	KE7PB	K4GU	106	W3DR	W9IXD
WB5TUF	KG5VK	KD7DCR	7L4FSR	W4GIW	WB0WIV
XE1CL	LZ2ZG	KF6A	AC5OO	W4SUL	WB2AA
YB0IR	N1SKM	LX2CL	DK8MCT	W5KAU	WD6CQT
113	N3OZD	N2CLB	DL2NAI	W8ERM	WM3L
AA4MF	N6GT	N6MA	DL9NDV	WA2ZNC	WW0DX
AD4IR	SP9OHP	OH6RA	IK0VWH	WD9IOK	YO6HSU
DF3MA	SP9SOU	WB2DKH	JA0GCI	ZL3DW	102
GM4ELV	UT5UML	YV4DDK	K1XGM	104	AA7DK
HA5PT	VE7BZ	108	K4KFH	3B8GF	AL1G
JF7XKY	W3UI	AA3GZ	KA8FAT	AC5TN	BG7MSN
JL1VWL	WB2GMY	DL7FAZ	KD6GC	AG7G	DC3RJ
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KD8GOX	EI3GV	JJ2BLV	KG4NNK	E21IZC	IW9DNI
N0HJZ	JI2KLU	K2KNB	KI4AI	GI4CFQ	IZ6ERS
N4JRG	JR3TOE	K5SLW	KR7RK	IW7DOL	JA2CLN
PE2KP	K4OP	K6RAD	N4AWU	JA1JYE	JA5SXR
W4MIR	K4XZ	KW1DX	N9BCA	K2GLS	K0JDD
WA1FJ	K7SX	N7FFL	N9KO	K4BS	K4AZV
WB8JHT	K9IA	OZ1LCG	RU3DVR	K8QKY	K6BY
112	KA9MOM	OZ7AEI	SP5XVY	KG4PLT	K7MY
DK6HD	KI5XP	SM0BSO	UA9CIM	KM5SC	N4AOE
HB9AZO	N0RB	TA1HZ	VE1BEW	N2RXX	N4HZU
HL0CAC	N3YHM	VE3GFN	VE5ESL	NB4J	N4ST
JA3EYO	NC1L	VU2NXM	W0JAR	OK2PKY	N7FF
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JR4QZH	ON6ZV	W8WG	W4BCG	W1EEB	VE9TER
K5FXB	OZ1MAD	W9OVQ	W6EA	W3DAD	VK4BUI
K7JI	VU2FOT	WA4RTE	WA4KSO	WA4MA	VK7ZE
K9AAA	W5UHQ	WD4OHD	105	103	WT5L
K9MV	W6RK	YO3NL	9M2MC	AB4SF	WW2DX
KE7GI	W6WVW	107	CE8EIO	F5LCU	101
N1CC	YV4DYJ	AA4C	DL1EMO	IK7XNF	AC5SU
N2MTG	109	AC6NT	EI9HQ	JA4IU	AD7HE
PP2FN	9A4RV	DS5DNO	G4WGE	JS3OSI	AE2AA
SM5CCT	AB4DF	E20WXA	GM0VPG	K4BNF	GW7EUL
VE3RNH	AC0DQ	IZ4MJP	HA2ESM	K4PWS	HL0O
WB5M	DL9MRF	JJ1XNF	IZ3ENH	KD2SY	J15RPT
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WS4F	G4YRU	K9OR	JR3HZW	N4PE	K4CUB
111	HB9TQG	KA8YYZ	K0HW	N8OC	K7BAA
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JE3USO	JJ1QJP	W1FA	SV2HOA	VA3JFF	N3BM
JL1KFR	K3IRV	W2GPS	UY5YY	VE4EAR	N7ODM
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	K4GM		W0VU	W9CP	SM0EUI
			W1KQ		

SM4RGD
VU3DJQ
W2VQ
W5PKE
W5WZ
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WA1FXK
WB3HLH
WD4LYV

100

DL2RUG
DL3ZM
DL6LZM
F8BQQ
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IZ6CLN
JA3TC
JE6UWU
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K3JMH
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K8WDN
KB4EJ
KC8BGI
KE4RGD
KG6MZS
KK0HF
KL7IDA
KQ6X
KU4H
LA5SJA
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M3DFW
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N2KI
N3KAE
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N6CK
N6VNI
N7VJ
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ON4KJR

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W5RI
W6DPD
W7AVA
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WD4DDU
WQ9Z