

ARRL DXCC - 12 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 20 Mar 2024, 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 K2TQC	K4DY K4MQG KF2O N6AR	338 CT1EEB JA5EXW K9NU SM3NRY W1DIG W7UT	N5ZM OK3GU PE5T SP8AJK W0MHK WK3N	332 AA1QD DF3GY DF4PL DJ8NK F6AOJ JA2FBY JA4DLP JA5MHD K1OA K3UA K4XP N2LT SM6CVX SP2FAX UA4HBW W1YY W5BPT WB9Z	330 DJ2YA DL1AMQ EA5RM EY8MM F6BKI G3XTT GM3YTS HA5WA IK4DRY JA1ADN JA3EMU JG3QZN JL1UXH K3WC N4JF N8JV N9IW OE3GCU OK1MP PY2BW SP3E YU1FW
347 K4CIA K8MFO N4WW SP5EWY W1JR W4DR	341 4X4DK DJ6RX G3KMA I4EAT* K5UR N2TK N4CC OH2BU OZ3PZ	337 DL4MCF I4LCK JA3FYC PY4OY SP9FKQ* W3LPL	334 DJ9ZB EA4KD JA1BK JA5AQC K1ST K2PLF* K3KO* K4XO N4XM N8DJX OE6IMD SM5AQD SP3EPK UA6A W4PK	331 DJ9HX F6DAY HB9BGV I4AVG IK8HJC JA1HGY JA2KVD K0IEA LZ2DF PY5HOT UT5UGR UT7QF W4DKS W5OZI W8UVZ W9RPM WB6RSE	329 AA7A EI7BA HB9BZA I4MKN IK5HHA IK6DLK IT9DAA IV3JVJ JA2JW JE2URF K0EU K4ZYU LA5IIA N5AW
346 N1DG SM3EVR					
345 HA0DU OH1XX W9ZR	340 AA1V DJ2BW* DJ9KG JA4DND JH4IFF K4UTE K9QVB* N0AT NN4T PA3FQA SP5CJQ VE3EJ	336 AA6YQ G4BWP JA1WPX JA2JPA K2FF K4HGX K5NA* K5RK N3XX VE3XN W0BV W2LO W2YC W9IXX	333 EA6SX F6EXV G0JHC JA0EOK JH4UYB JQ3DUE JR3IIR K6YRA K8SIX N4AH PY2SP R7LV SM5CEU WD5COV		
344 JA2VPO OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX					
343 K3FN K4PI N4MM VA3DX W3UR	339 EA8AK IK1GPG JA1UQP N4CH N8DX SM3GSK	335 AG9S JA4LKB JA5AUC N0XA N4KG* N5UR			
342 DF3CB JR2KDN					

NJ6P	JA7KY	323	JR3OEH	SV1FJA	W7MO
NO8D	JA7MSQ	DK9KX	K2UO	UA3AP	W9ILY
NR1R	JH1TWT	EA3GP	N3NT	W5WT	YO3APJ
OZ1CTK	LU2NI	JA9APS	NK1K		YO7LCB
SP7GAQ	N4JJ*	JF1KKV	OE6MDF	318	
W0DJC	N7RT	JH2FXK	OE8RT	A45XR	315
	RA3CQ	JR3GWZ	OH2BLD	AA4HP	9H1SP
328	RU3FM	K0DEQ	ON4IQ	AD5A	AB6QM
AA1ON	RZ3AM	KF0QR	OZ1AXG	DJ4AX	G3VKW
AA5AU	SP6M	N5TY	SM6DHU	DL6KR	HB0CC
DL7MAE	SV1RK	SM4DHF	SV8CS	EA1YO	IK4DRR
G4OBK	W8DCH	SM6CMU	UT7UJ	G4PWA	JA8RJE
JA0UUA	WJ4T*	SP1S	W3GH*	J12KXK	JR2BJE
JA6BZI	YO9HP	VE2TZT	W3NO	K2TE	JR7VHZ
JH1GZE			W8GC	K4IQJ	KE9L
J14POR	325	322	W8OI	K5DU	N5OK
K1HTV	CT1APE	CT1BH		K9IR	OE3EVA
K4MWB	CT1IUA	EA5BY	320	K9YY	ON4AOI
K4QL	EU7A	G0DQS	DF2RG	LA2PA	ON4IZ
K9CT	GM3POI	HB9DHK	G3TXF	R3VA	PY2NQ
KD5M	JA2FJP	IK4GME	I2EOW	RA7A	SM3VAC
NI0G	JA5WIZ	JF3KON	IK5PWQ	W3KX	SP1MGM
PY5EG	JS2LHI	JH0INP	JA3PIS	W4FC	UX1UA
R4GM	K5EK	JJ2LPV	JA4FKX		
SL0ZG	K9EU	K8PT	JE2LUN	317	314
SP6CIK	OE2LCM	KU0A	JH1IFS	AA4V	CT4NH
W5FKX	SM4EMO	KW9A	JR2LJO	EA2IA	DM5EE
W5ZN	SP5DIR	N1NK	K1LD	F5PAC	G3NDC
WA1JMP	W6RLL	N4DW	N4II	IK2YCW	JA2AH
	W9OP	N4NX	N5XZ	IK8YTA	JF1PUW
327		N8RR	NY0V	K2RW	JR4OZR
DK5WL	324	ON4CD	SM5KNV	K6YUI	K1BD
DL2OE	DL5DSM	R7DX	SP7VC	KA9CFD	K2LS
HB9AMO	EA5BM	UA3AB	UY5ZZ	KV7K	K3WA
IK4BHO	I0WDX	UA4CC	VE3EXY	N2BJ	K4UEE*
J18DGO	I5NPH	VE1DX	W6XA	PY5EW	K5AQ
K4CN	IZ0AEG	W1ECT	W7AO	W6VX	KB0EO
N6JV	JA2DPC	W3LL	YV1DIG	WX4G	KC9ARR
PY2YP	JF1WPB	W5CIA			KG8P
SM2GCQ	JF7XKY	W5TCX	319	316	OE1AZS
SM5DJZ*	K0CA	W18A	FK8CP	DL5WW	OE1ZL
SP8NR	K5KC		JA1XEC	GM0GAV	SM4DDE
VE3FF	N8BM	321	JE1SYN	HB9HFN	SV1DPI
W2IRT	OE8HIK	AD1C	JH3CUL	JA2JNA	SV1JG
W4UM	R3OK	G4CCZ	J11DHY	JA8EAT	UA6MF
W5XX	SM5CZQ	HB9BIN	K2VV	K4HB	UT9FJ
YO5BRZ	SM6CCO	JA0GJJ	K6AM	K8YTO	UX0FF
	SP9DWT	JA2BDR	K6FG	KQ8M	
326	W1RM	JA3AZD	K7NN	LA7HJA	313
AB4IQ	W9OL	JH3VNC	N4DB	N4QS	5B4MF
I4EWH	WB4TDH	JH4ADV	N4PQX	RV3LO	AA5AT
IZ5EKV		JH8RZJ	PA3EWP	SP1JRF	AB9V
JA1SJV		JJ3PRT	R5AJ	UA3DPM	DK2NG

JA5IU	HK3W	NE1B	JA2ZL	HK4SAN	K8EUR
JR1BLX	JA1ANR	NI6T	JF2UPM	I2MQP*	KC7V
JR9LKE	JA1EOD	NS6C	JN3SAC	IZ1LBG	N5DG
JS3CTQ	K4EM	OZ4O	K8AC	JA0CRI	N8TR
K5BG	K8QM	SM5JE*	N7US	JA0DIN	ND0N
K6TA*	KX4R	W2JU	N9RS	JA1IZZ	NQ1K
N8KOL	NN4SS	W7OM	NN4R	JA1LSP	SV2DGH
W1GL	NU8Z		R7FK*	JA2WYN	WB0TEV
ZS6EZ	R9TO	306	UY5AA	K4SE	ZL1BYZ
	RU3QR	DL1KUR	W5XC	KI0KB	ZL3JT
312	RW3RN	DL6CNG	W7CT	N9AU	
AB3CV	RX3AGD	G0OIL		RN3QN	297
CT1DKS	UA4LY	HA1RB	303	WB5JID	AA5AM
DK1FW	VE7IG*	IK4PLW	DL5EBE		AC0A
EA7TV		JH1AGU	EA3GHZ	300	DL4CF
IK2QPR	308	JH1NYM	G3LZQ	AA8CH	DL7BA
JA2IVK	DL2CHN	K0KX	HB9DDZ	HB9DDO	E73Y
K1HT	IK0PEA	K2UU	HL3IUA	HB9SLO	HL4CJG
N5ORT	JA1GRM	K5XI	IK2RPE	IZ5RVG	IK5RUN
WA2VYA	JA7IC	R9FM	K5WAF	JA9AA	JA1VSL
YU3AA	JA9TWN	SP3CGK	K7WP	K0KVR	JE7JDL
	JF8QNF	W6ENZ	K7ZA	K3XA	K2PK
311	JL1RUC	W9RN	K8NVR	K8GG	K8GI
F3SG	JR1BAS	WB8BPU	K9RX	K8TL	K8WK
JA2XYO	K0GY	WB9CIF	RL3FA	K8VJV	KG7H
JA4MRL	K1AR	WD0DAN	RW4NN	KB1JZU	KT1J
JA7JWF	K4SO		SM2OAN	PA3CSR	OE3SGU
JH4JNG	K8OM	305	SP7HOV	W6TC	PY2VA
JO7WXN	KN5O	A65BR	SP7ITB	WE9R	
PY2XU	KS1J	DJ4XA	W1SKU		296
UR0MC	OE1WEU	JA5XAE	WT8C	299	AA8OY
WP4U	R7NW	JA6WJL	ZS1LS	CT1FMX	EV1R
YB5QZ	VA5DX	JA9CWJ		DM2DXA	K8VC
	W2QO	JR2UBS	302	EW2A	LA8PT
310	W9MU	K0JUH	DJ5JH	G3SVD	N0RB
I3BUI	WA7NB	K6KLY	DJ9ON	HB9RG	PY7DJ
JA6VQA	WA8WV	K9MM	EA1N	IK4ADE	RA3QK
JA7QVI	WD9DZV	K9ZO	F5CQ	JA7BWT	SM6BZV
JR6FC	YS1RR	KG4W	IU7QBB	JH1SJJ	SV9COL
K8FL		LA7JO	IW1ARB	KM4H	UA6YW
LA7AFA	307	PA5TT	IZ2AMW	LA3WAA	W9JA
LA9AJA	AC4G	RA9CMO	JG3LGD	N4TL	
MD0CCE	DK2JX	SM3NXS	JG4AKL	SM6CUK	295
N1IBM	G0BLB	SV1CNS	SP2BMX	UA9FAR	AD6W
RL9F	I5HOR	UT2UB	W0VX	VE3BW	DL1DUO
SP6HEQ	IZ8FFA	W1YM	W4QN		HB9TKS
W0YG	JA2XW	WA5VGI	W5ADD	298	HL2IFR
W4BP	JA3GN		W7DO	5B4AHJ	IW0SAF
W8HW	JH1QAX	304	WD4LBR	G5LP	K5ZK
	JJ3HGJ	DK5AD		HP2AT	K6SIK
309	K2SHZ	EA6VQ	301	JA4ITW	KD3CQ
DJ5FI	K3RA	F2JD	AE5E	JL2JVX	SP8HKT
EA8AKN	KC6AWX*	JA1XCZ	F4BKV	JR7WFC	SV1GYG

W5AJ	291	UN6T	K1LPS	N7RO	VE3EK
W5LT	G0EHO	W6XK	K1RO	OE8SPW	W3JX
YO2RR	GM0AXY	W9YSX	LU8EKC	RA1QD	
	K5VIP	YB1UUN	RA0FF	S57AT	278
294	K6FW	YO2CMI	UR5EDX	W1LW	9A4T
EA6NB	K7ZV		W3GQ	W6BJH	DL5CW
HB9BOI	KP2A	288	W5VY		EA8RR
HB9CEX	LA5HE	I1EIS	W6PJ	282	F2NH
JA1BPA	MM0EAX	JA1SVP	W8AXI	GM3YOR	GM3PPE
JA1IOA	N2TN	JR1DUP		IZ0RVI	I4KDJ
JA2VQF	VE3CFK	K3PA	285	K5UO	IV3GOW
JE1DXC	W3RJW	K4MS	DL1TRK	NT0V*	IW1QN
JE1GWO	W6YI	K6RO	DL2SWN	SM4CTI	JA8LRG
JE8CLT	ZS2DL	K9US	EA3GHQ	UA0BA	K2UR
K5MC		KD0Q	IZ8DFO	W7AL	K3UL
KZ4V	290	N4RWG	JA2VMU		K5RT
R5DT	AA4A	N6UK	JK1EXO	281	KD0PO
RU6L	EC3A	UA3AGW	JK1GOK	9K2OD	VE3CRG
SV3DCX	IZ4MJP	W1EQ	K6GXO	AD5Q	VE3DZ
	JA1JAT	W1YIF	K6PJ	EA5OX	W8MHW
293	JA1KQX	W2LE	OE1WHC	EI2GLB	ZL4TT
AA4R	JE1LFX	W2NO	W8AV	F3AT	
CU2AP	JE2EHP	ZS2EZ	WK7E	IZ8FDH	277
DL1SMA	KB8VAO			JA1SYY	EU1KY
EA3WD	LA2QM	287	284	JA1WSK	F5UJK
JA2CXF	LA5LJA	9M6YBG	EI9FBB	K6ND	JA0PE
JA3RQ	LU3CQ	AA8LL	JA2FGL	N2WB	JA3ENN
JA9GPG	N9FN	HB9BAT	JA3DY*	N5GH	JA8EOT
JH7RXU	PP1CZ	JA2ATE	JG3SKK	W7ZJ	K2AJY
JM1FHL	PY2IQ	JE2OVG	JH3SIF	W8TN	K8UT
K4JAF	SK3PY	JH1BAM	JN1BMX	XE1KK	N5LZ
K9MK	SV3AQR	K0AZ	OE5BWN		PY2DS
N0KV	UN7TW	R9SA	PY2KP	280	SP3IBS
N2LM	VU2NKS	RM0F	SM0CCM	HA5VZ	UT7UV
S55DX	W2LK	SM5ARL	SM6CTQ	IK0HFO	UW2ZM
US5WE	W4VIC	SP9JZU	W2AY	JA6TMU	VU2PTT
W9AJ	WB9EEE	UN7JX	W4FQT	JH4ALY	W3BW
WA4FFW	XE2CQ	W1VT	W5ODD	JR6LLN	WF2S
		W4YCH	W8BBQ	K0BBC	WT4Q
292	289	W7BEM		K4WNW	
AI9L	DL9TJ	WA6F	283	LZ2JE	276
EA5AT	IV3YYK		HB9CQK	SM5CZK	DK3WW
G4GIR	IW0HQE	286	JA1RTX	W0LS	HB9LCW
G8DX	JA8EJO	4Z4DX	JG3FEA	W8LGJ	IZ5BAM
IZ3ETU	JA9FAI	AB5A	JL1XMN	ZS4TX	JA7FWR
K7ZD	JE2LPC	CT3HF	K0TPP		JA7LMZ
N8II	JG1WSC	DL2VPO	K3WW	279	N5MOA
R6AF	K4XD	IK0XBX	K5DHY	JA7LGE	ON4CAS
SP5IWA	KK0M	IZ8XQC	K9NW	JA9IFF	RX4HZ
SV2AEL	LB8DC	JA1QXC	K9SM	JE8TGI	SM0NJO
W2GG	N2NL	JA3EOP	LA8HGA	JF2XGF	SM5CLE
W6SR	N7TY	JA5BEN	LU4FPZ	K1GG	VE1JBC
WA3AFS	R0FA	JG0CQK	N7IR	UN7LZ	VK3HJ

W1ZT	E72A	JA1VLK	KQ4AV	K8AV	AA9A
W5GO	HA9PP	JE3ENP	PZ5RA	KF2DT	DJ8NT
W9FR	IK5PWN	JP1NWZ	RA4CA	LA9FFA	EW1BA
275	JA9FPI	K0KT	WB3LHD	ON5UE	I5OYY
EA1AF	K7EG	N4UOZ	265	W0FLS	JA8BNP
HL2WA	K8BL	NK0S	G3WPH	W5ZG	K2UFM
JA2JRG	KI4GE	NW7E	JA4FM	W6NWS	NI3P
K0GD	OE5FIN	OM4EX	JJ3CJP	W6RS	PY5CC
K1USA	PA0ZH	SM5FWW	JO4CFV	W7LGG	SM4AZQ
N2JJ	SV1ACK	W1MK	K2CBI	W7QDM	W2FV
N7KA	SV9AHZ	W4MAY	LB2TB	W9PZT	W7AH
N8PW	W1YRC	YB1AR	N5KM	WA3GFM	W8HC
PA7RA	W2OO	268	N9JV	WB8ART	W8KEN
W3OA	W3AP	CT1FCX	N9JV	ZS6NJ	258
W4OX	WN6W	F5PBM	W7MEM	261	AB4SF
W9MJ	271	JA1NWD	WA3C	IZ8IEV	DK7YY
WO7R	4X1RU	JA1XPQ	264	JA2XCR	HB9IQB
274	AA8R	JK1TCV	4Z1UF	JH3KAI	JA8ZO
AJ9C	I1FQH	K1MAA*	DF2GH	K2FW	JA9AGN
DL6JZ	IK2DZN	K9MBQ	EA1KP	K2KA	JH1BNC
EW1KP	IZ8EJB	KD4W	F6DBX	K7LJ	KH2L
IW0HOU	JA0DET	LA3MHA	HK1MW	NK4L	N4JQQ
JH1IAQ	JE6TSP	N2AJ	JA8DNV	OH1ZK	SA0AQT
K1DT	JM1HJG	N5JB	JR4LNG	SM7CQY	US0YA
K3PT	K3FRK	N6TA	KA1ERL	W0GG	W1SSN
K6UM	K3PU	NA5DX	LA0FA	W4UCK	W4LSC*
KA8ZPE	KS3F	ON6AA	N1GC	WB2BIN	WA1S
KJ6P	N8LJ	SM5ENX	PA7TWO	ZS1A	ZL2IFB
NA5C	UA3TT	SM6BGG	SV1CQN	ZS6WB	257
OE2GEN	W8RLS	W8QZA/QRP	VE6AX	260	AF4HX
RA5BM	270	WA1YTW	W5PF	7M4AOE	BA4RF
UA3ECJ	CT1EAV	267	263	EA8MT	CT1FPQ
W0EWM*	CT3MD	4X6ZK	DK4TP	EA9IE	DJ0UT
273	DK8MCT	AA4FL	EA3CJ	EC1AIJ	EA7SG
JA1FQI	DS1JFY	IZ3ENH	EA4DL	EI8IU	EB3CW
JA2TBS	EA1KY	JF2WGN	HA7UW	FG5FR	IK2PZC
JA6BEE	EA6ET	JG8FWH	JA7XBG	JA1KPH	IK4AUY
JH3GCN	F9XL	KB1EFS	JR8AMF	JA2FBC	IK8VRH
K5PS	HL3GOB	R8TX	K1KO	JH3FUK	JJ1DWT
N4IG	JN1RQV	SM5BMB	K8FH	K8YSE	RU1AB
N8SNM	K0BJ	SM5FUG	KN6KI	LY1G	SV1VS
OZ1ACB	K7UA	W1KSZ	W2OIB	N6MZ	W8MET
RW7M	K9JF	266	W3ACO	N7BT	WA0MHJ
UR5WA	N4QQ	7K1PTT	WA4LOX	NN4X	256
W4HG	VE6LB	IZ8VYU	WB2GAI	NX0I	BH4QYX
WA9PIE	WL7E	JH1HHC	262	SK7AX	EC1A
272	269	JJ1TKN	CU3EJ	TG9NX	IK4HPU
AF9H	IK0AGU	K1DG	I5REA	WA5LFD	JA0KJE
CT1GFK	IK8EPC	K8AJS	JA8BAR	259	JH1RGG
	JA1OVF	K8ROX	JF1NZW	4F2KWT	JH4GJR

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JM2RUV	N7XR	KQ3F	JA2QXP	LA9VFA	IK0UTM
K0TT	NF1G	N1SV	JA7HRM	N1API	IZ1JMN
K5VWW	UA0FO	OZ4VW	K1FEV	N4QWZ	IZ2FOS
M0TTB	WF4U	PA0JSE	K4KAY	NV9L	JA7KE
	YB0COU	PY2FN	K6BV	SV1FJP	K2XF
255		UN3G	K9YC	W1BR	N8SHZ
AI6Z	252	W7HPW	N2DPF		WB7B
HB9RYZ	DL7UPN		N3KN	242	
IV3TMM	G3KWK	249	W1KMA	DH2PC	238
JA9NLE	G3NKC	FG8OJ	W3FI	HL3AMO	EA1JO
JE2DZC	JA1BNW	IZ4DPV	W3ICM	JA4ZA	HB9MFM
JH4HMG	JA8UIV	IZ8GGF	W5ZO	JH1WJR	JA4VLK
JK1OPL	JF3PNQ	JA8FFM		JH4ADK	JE1HRC
K1UU	JH1ACA	K7XB	245	JR1MLU	JE2VLG
K9FN	JH4CBM	K9NR	AK5X	K1CA	JF0JYR
KR4F	JL1BYZ	N6HC	JH7BKN	K4PB	JG1OGM
N1RK	K1ESE	N8OC	JR3UIC	K7FEL	JH3FHQ
N3VA	KI1U	NA5Q	N0AH	N2NS	K9OR
ND4X	LA5YJ	NU1B	NZ3O	N6HY	KA4RRU
VR2XMT	NT5V	OZ5NJ	S55ZZ	OM8FR	M0CSD
	OH1JP	SM4OLL	W6DE	SV1IW	N4PJ
254	SM7IUN	UN3GX	YB0NFL		N9UA
BA7IO	W2ZI	W9RC		241	W4KA
CT1BWW	W7CA	XE2D	244	AB5C	WA4QMQ
DL1HRN	W9HBH		EA5RD	IS0AFM	WA6JA
E72U	WS9V	248	HB9BUN	IZ8FWN	WB0TVY
JA3VPA		HB9DOT	HL2KV	JF2VAX	
JA3WLN	251	HL4GAV	JA1CZI	Ji6IHG	237
JH1VUO	9A4W	JJ1SKG	K0KG	JP1IOF	CT1BOY
K3SEW	AA6AA	K6IPM	K1EFI	K4RG	G0VXE
KI5BLU	AJ6T	N4XP	K1PL	K7KB	IZ5YHD
N4LR	DL2RTL	OZ1LCG	K1YR	KV1E	JA0LXP
OH4UI	F1ICS	PY2MC	K4JJW	W3ABT	JH1DGQ
UA3O	JA5BGA	VE3YF	K6EID	W5DNT	K1RV
W7YAQ	K1SM	W5JAY	LA6UL	W5QM	K2NV
WA0RVK	K4VIG	W7IU	N1EN	W9EWZ	N4HID
XE1MEX	K8CW	W8JRK	OE3HWC		SM0MPV
	N4SC		RD3AW	240	W2XI
253	N5UL	247	W1OPD	7K1CPT	W8UN
CT1BWU	W1KDA	EA3EQT	W4REX	GU0SUP	WA0ROI
CU2DX	W2JLK	HL3DE	W5PJR	JA1DM	WB8B
DS5ACV	W4SK	K3VAT	WA3F	JA2FSM	WB8ZRL
G3UAS	W5GAI	KM1D		JR1WCT	XE1RBV
HB9DHG	W8MJ	N6RV	243	KF0LA	YO3JF
IV3VBM		N7DED	CT1FUH	N0ABA	
JA6GPR	250	VE3YV	CT3KN	N6KZ	236
JA6IVR	CT1DOF	W2GW	DS5TOS	UX5UO	FG4NO
JE2RDO	EI6FR	W8IQ	G4XRV	W0SZ	HB9ZS
K6MKF	EI9JF	WS5W	JA2EPW	W8IW	HL2CFY
K8DV	HA7TM		JA7BEW		IW3GJF
KE1F	JA8CJY	246	JF1LMB	239	JA1HOM
N1RR	JL1MWI	IV3KFB	K4ZO	6K5YIA	JA1JYE

JA3KNN	WA4CEM	IW7DVM	WQ6Q	KA8SYV	222
JK1UNZ	WA4JQS	JA1MZL	WV4TN	KB1DMX	AA0MZ
JN1NOP	WA5UA	JF2WXS		MU0FAL	DJ9SO
K1ACL		JH0AWC	227	N9SF	DL5XL
KM3J	233	KD6UO	DL2RUM	SM3LGO	E77S
KM6HB	AA9GR	NA4EA	G3VPW	W3MR	F6ECI
N3RC	CU3EQ	SM7NDX	HL2EIZ	W5GZ	IZ7AUH
N4GN	EA4DEI	W0QQ	I0MWI	W5TFW	JA9NFO
N6IE	JA4HAW	W4UDH	IK8UHA	W8UV	JM1VRW
N9ISN	K8BN	W6RW	JA0DWY	YO9FNP	K2AT
OE2BZL	K8EAB		K1GE		KJ7TEA
PA0TCA	KJ7M	230	K1KA	224	N2SQW
SV1HEP	N2NW	DK6OR	K5GH	DK3PZ	OZ7FOC
W0HBH	N5BO	F6HLC	K8YYY	EA7QW	RA4P
W4GIW	N9BX	G3LUW	N4IQ	JA3FHL	W4PNY
W8OP	NE3F	J11VVB	N6OJ	JA8NFV	
W9OO	PY5IP	KB9DAK	NF4A	JK1WSH	221
WY6N	SM0XBI	N0RN	W2DXE	JO1LVZ	E21EIC
YB2TX	W2NRA	W5DM	W5SL	K1CBK	EA2AAZ
	W6YOO	W8WVM	W6DR	K8RRT	HI8RD
235	WB2KSK	W9YE	W8GNM	N3RW	J11NJC
EU1U	WB8CQV	WB2NPY	WA2USA	N7WO	JR7FRW
HC1BI	WD8PKF		WA8MCD	OE3KLU	K4JC
JA1DDZ	ZL4AS	229	WA9GON	PE1L	K5DV
JE1IBI		AE0P		RW4CY	KU4XO
K4QE	232	AJ8MH	226	SM7BHH	RU0SN
K5CWR	AA7G	IK2GAJ	HA5PT	SP6AXW	W4DEE
K8ZM	DL9FCY	JA2OLJ	I0OSI	VE3SKX	
N2FF	EA1RT	JE1VTZ	IK7FPV	VU2CPL	220
NW4M	JA3BXF	JK1VXE	IT9CVO	W9JJB	AA6RR
TA1CM	JA5NPV	K0HD	K2BA	WC3W	DL4DW
W2TB	JA6CBG	K2SN	K5FNQ	WN6K	EA5DFV
W7YW	JH1APK	K4CMS	KH6M		EI9FVB
	JH6DUL	KD1F	KK4OK	223	K4EU
234	K4ST	KI4DLS	KS4S	AC9EM	K4MIJ
DF7EE	KF7F	N4NW	KX2A	AC9O	K5MT
DK2CC	KF7PG	W0JM	N2KX	AF2C	K6MM
HB9BYQ	NY2NY	W1WC	N5ET	EA7DUD	K7AWB
HB9JOE	OZ1IKY	WA1PMA	N6BM	I8MTQ	KK9H
HS1NGR	RK4FD		VK4CAG	IK2RZP	KZ9DX
IK0LNN	RQ3A	228		IZ8MBW	NA5Z
JA1EMQ	SP6JIU	AD5WB	225	JA1IAZ	ON4ATW
JA8XQI	W2/CT1GIF	AF5CC	DS5DNO	JH1DGJ	PA3BWD
JK1BSM	W2YR	F5LIW	EU1M	JR1VAY	SM0DSF
K0VSH	W3FOX	JF1RYU	JA3QOS	K6IPV	SP6A
K4MF	W6CYX	JH1ERJ	JH1UBK	KG9Z	UR4IOR
KE5FXE	W9ZCL	JH2PWY	JH8NQV	KI6CG	
KE8UM	WV6E	JR7GBL	K0DD	KW4V	219
N4HB		K5FZ	K0OK	N1NU	AG1A
N4OA	231	N6PM	K1JIU	N4ENE	F5JSD
ND4V	G3KMQ	RA3QUA	K1XV	VE7TK	HL5BMX
S51NM	HL2ZN	W9FI	K5YU	W0RX	JA6AVT
W3WST	I0JBL	WB8K	K6EME	W7IB	K5JZ

K9ZM	KK4OW	213	KE4UW	NH6T/W4	JJ6DGP
KG6I	KR4W	9A1AD	PY2WC	OE1JIS	JR0QFA
KI7AO	NC4RB	AG3V	S54A	ON4ANN	JS6TWW
N1KC	PS8ACL	DK3UA	VE7BV	RD9M	KB5HC
N6DX	W0SR	DS3HWS	W5WP	SP7ICE	KU4BP
NA9RB	WB0O	IK1IYU	W7FP	TF3DC	KW4CQ
W6GRV	WB3D	IV3FFI		VK2CA	LB5WB
WB4KTF	WS1L	JA0EVI	209	W4GE	LB6KC
218	215	JA1FVS	7J1ADJ	W7NN	W4GP
AA3LX	9H1EJ	JA3NHL	AH0U	W9QO	W7IV
DL2NOM	AA7XT	JN7DOS	DM2RM	YB0MWM	203
DL4NBE	G4FKA	JR1EFG	K0VM	ZS1J	F5NBX
DS4AOW	IZ0BVU	K2RU	K5ALQ	206	HB9EFK
I7PXV	JA4CZM	K4JWA	N0ODK	3A2MW	IK2RGT
JF1MTV	JE1PNX	K9GA	N6PEQ	HB9CRV	IZ0BTV
JJ1QUV	JH0OXS	KB5UNX	NE6I	IZ4DIW	JA7JPZ
K1NTR	JH5HDA	LA5SJA	PU1KGG	JF1IRW	JH8NBJ
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N4JT	K2XB*	NA2M	W3BJ	JN1NBU	K4JKB
TZ4AM	KF4NEF	VK3FM	W6DCK	K0MN*	K9OW
VU2CDP	KR6C	W2KA	W8HMK	K3EA	KA1DJ
W8CZN	KX4TT	W8WEJ	WB0ULX	K8NK	KM7R
W9KVR	N8NN	212		KK5OQ	N3PS
WA2NPD	N9AOL	DJ3AS	208	KK9T	N4TV
WC4H	RN9N	G4ZOY	DL8SDC	N4TOL	N6PAT
YL2KF	V51B	HB9DQV	JA1OVD	N8BJQ	SV1FKZ
	VK3NX	JA1BWA	JA1PBV	NA9Q	WA3FRP
217	W0FG	JH3GFA	JH0NOS	W5THT	202
AB4UF	W0TT	PY2RO	JR3VMJ	W9DX	AA9RR
DH0GSU	W1JGS	SM5AOG	K0THN	WA3WZR	IK5BOH/2
GW4TSG	W2PP	SP5LKJ	K2PF*	WA6G	JR4LZX
JA2NMF	W4IS	W5DAW	K4CGY	205	K1NJ
JA7ZP	W6SL	W6AER	K4WES	CU3AN	K6ZZ
JG5RVQ	W7JY*	WK4Y*	K5RJ	DL4LAM	K9TF
K2HAT	WE1P	XE2X	KS4YT	DL6UNF	K9WX
N6QI	WE4S	211	NW6S	HB9BNQ	KM9E
OZ0J	WV9L	JA3LDH	OH7TV	JA4DHN	N8WD
SV8DOU	ZL2AL	JJ1KZZ	W5FPT	K3WWT	NU1O
W0TM	214	K9JU	W6WF	K4YYL	W1AW
216	EA5AR	KD2T	207	KE6V	W1DYJ
CX2CC	F4GVO	KT2C	9K2BM	N9KW	W3NS
DJ3XG	I5XFD	N1BY	G8AJM	W7HR	W4RDX
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HB9CXZ	KB6CIO	WA3I	JH2VVH	WW8W	W8LMG
IZ0NRG	VK3BDX	210	K9FZ*	XE1J	WE2N
IZ1JLG	W0KCY	JF6XQJ	KE1VT	204	201
JA1FJJ	W9MO	JR2PZX	KK2M	EA2AFV	AA8SW
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K3NQ		KD8RQE	M0IKW	JH1OBS	JE2UFF
K7LV			N9AKR		

JH1IED	YV5LI	194	DL4FAP	JK1AJX	NW7M
K0MFI		A65BD	HA5CW	JP1GUW	SM2EJE
K4YJ	197	HB9ESS	K1RI	JR0AMD	UN7BY
KK1W	4X4MF	HB9VAB	K8QKY	K2DC	UT7KF
PY2GG	BA4TB	IT9AAI	KO6KD	N4DWK	W6BK
RT5A	IV3AVQ	JH1OCC	N7MQ	PY2RN	W7IUO
W6AEA	IW9DNI	JH8UQJ	OZ7DN		WB2HJV
W9IL	JJ2WOC	JR1IZM	UN9L	187	WB3BFC
	K3SX	K1LT	VR2CH	IK8GJR	WB5STU
200	K8SIA	KP3AH	W5LO	JH7NTW	WC2K
AJ4A	KI4WCQ	KR8T	WF1H	K2TER	YB1RUS
DF3EC	NG7M	NJ3K	W18R	W5ZE	
HB9AGO	W1FA	NJ7G		W8UQ	183
HB9IIO	W4DAO	SP6Eiy	190	WV4V	JA2KSP
IZ8EKL	W4HZ	W4DC	BV1EK		JE4CIL
JA0KJD	WQ5R	W5UHQ	DJ9KV	186	K3SF
JA3EY	XE1H	W5VQ	EC7B	AA4LR	K6LRN
JE2KSM		W7PAQ	G3WW	G4XEE	N4HN
N1IA	196	WA1NXC	HL4CCM	JA2MNB	NA2U
N7ELL	AD8P*	WW2DX	IZ0GYP	K1JD	YB2TS
NA2AA	AG5W	ZS2Y	IZ5FSA	K5QX	
PY3VB	CT3CD		JA2ITK	KC6X	182
VK6LC	G7SSE	193	JH8KFE	KK0DX	I5FLN
W5RF	I7LGM	7L4VYK	K7UT	N6VNI	I8LWL
	I8YAV	AE4CW	K8ZT/QRP	NU4B	JA7FAS
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AC0X	N2GZ	JA0AXV	W9ROG	WB4DNL	KG4JSZ
AD4AA	N3QE	JA1QIW	WB4GLI	WZ4RC	KK8MM
JE2EBT	NA9A	KF9UG	ZS1DX		KL7TC
JH0RVY	RC2A	KM1C		185	KU8X
K4SX	SP3F	N9PGG	189	K0KP	LA5LT
K4VNY	SP5MXZ	SM5ELV	HI3T	K3PP	N8NA
MU0GSY	W1MJB	W8NN	I0LYO	KE5BR	N8NB
N2RR	W6HYI		I1YDT	SM7GIB	ON6KE
NV4B	WA0WWW	192	JA0CIU	UN7BK	VK5GR
PB9FN		F6FYD	JA1SGU	VA7ZT	VU3CAU
V51YJ	195	IZ7GIT	JG1SWM	W2WG	W6SFK
W6JZ	CT1ELF	K6XN	K6JAT*	W4WN	WV2I
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	JA7QQQ	KE0A	KV4AA	WB5NHL	
198	JJ1BMB	KJ4UZU	KY5I		181
DJ0MCH	JL3OUW	KJ4YLO	N3XM	184	IZ4AIB
IV3BSF	K4KEW	N4XYZ	RM3DA	AD6ZJ	JH1FNU
K0GW	KE4S	N9JR	RN3CT	DS4GKF	K1DJ
KA1J	OH6NIO	UR3EO	SM4BZH	EA5RU	K5RKS
KC6JAM	SQ7FPH	VA2IG	W6DPD	HP2NG	KY6R
N4FN	UR5FEO	WY1G	W6KK	IK0HBN	N6NU
N6ZN	W3SB	YB1TQL	XE1FAS	IK0WRB	N6VS
RA3BL	W9LN			IT9ODQ	N8HRZ
W6SHY	WX2U	191	188	JH1FVE	NV4A
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YL2TW		DG5LAC	JA0GCI	KZ1W	SV8CKM

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W2OR	IU0ICA		CT2GZE	SM7WVZ	LA7EIA
W6TK	JA3EEM	174	DL5MM	SV1IZY	NW7US
180	JF1LZQ	AG7N	F9CI	W0AIH*	SV2CLJ
A61BK	JG3KLF	DF8FT	K2MK	W7IAN*	W4PGC
AA4AK	K0EEO	DL5KUA	K2TV	W7VAS	W8SAX
G1VDP	K3OX	JG1JPE	K6ZP	WA4NUF	WA1ZIC
JH1IZR	K8YE	JK7LXU	KB0V		WB3JFS
K0IL	KF4VTT	JR3TOE	KC5LK	168	YO3AIS
K2SD	KP3V*	K5CR	KP4DKE	A92IO	ZS6IR
K5TN	NA6MG	K9HQM	KW9U	AA5N	
K8SL	SM5CBM	K9UQN	N8WRL	AG4Q	165
NA5S	VK2AAH	KZ5DX	NY1V	EA5HM	AG6HE
VK2HV	W0IKD	LA6OP	W0MU	EW1P	CU3HN
VR2XYL	W1AO	N4PYI	WA4DOU	JH1ORA	IK0XIH
W1LE	W1OP	N5QS	WA5KBH	K1VI	JE4WOK
W4DSM	W4KVS	VU2DCC	W17P	K4KGG	JF1KML
W5SUM	YB1TJ	W5WI		KB2FCV	JK1DDG
	176	WA4BIM	170	KF0RQ	K2AX
	DL6NW	WB0N	4X6KJ	LU8ADX	K3VPZ
179	IK0CHU	WQ5T	DL2JIM	LX1CW	KG4CUY
AF6PK	JA1ERB		EI5KO	N4ST	LA2XPA
DL5MHQ	JR1FHP	173	EI6AL	N6MB	N2RJ
K3NF	K5DCW	AB6CF	IK3GBG	NC2Y	N3KS
K4WZ	KK7YC	AI9U	JA1BON	OE1ALW	N6DHZ
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KJ6NZ	KT8D	HB9HVG	JM1SZY	R4FAN	RA0BA
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N4MIK	W4AEJ	N7HN	LA2GH	JA3AVO	
ND3L	W4LEW	N9DR	N4VN	JA8BOV	164
SP5ELW	W7WZ	NX2X	N5PA	KB8NTY	AC4BT
W0ZS	W9WO	OV5O	N6EM	KE3X	CT3DL
W4CCS	WA3GNW	SM0EUI	N8VV	KH6XT	DL7JRD
W4TUN	XE1L		NN5E	KN7D	EI6IZ
		172	NX4TT	N1ZJ	IZ0GVZ
178	175	EI1DG	OZ3SM	N7VPN	K6CF
EA8AXT	AA4U	G3SBP	VE1OP	PY2SEX	K6GFJ
G4DDL	AG5CN	JA7FVA	VE2YG	WA0SXV	KD8MQY
IW0BYL	JA0LFV	K5TA	W0OGH	WA5NFC	KM4VI
JA3UNA	JH6RTO	KC2SST	WA4USA	WB8BZK	LB7ZG
J11WLL	JO3WHB	LZ1XL			N2XQM
K0NV	KD4POJ	N3AO	169	166	NA2P
K1ZE	KF6HI	NZ5O	DM3CW	AL7R	PT7DX
K4GO	LZ2ZG	OH2LHE	JE1PHH	DL1SVA	S50B
KR2Q	N6MXU	SP5ES	K3VAR	HL4XM	W6SIY
KU1T	N7NG	WC0W	K4WY	JE3PCP	WA5CMI*
VU2LBW	NS3L	YB4IR	K9OT	JE4RAL	
W7HUY	UA1OM		KF9AF	JJ1BDX	163
WB6AXD	UA9AGX		KI2D	JR6GHN	AA4OC

AA8KY	OK2ZDL	ZS6C*	N4QM	K0LB	N7MB
AI4QQ	SM3PHM		N7GCO	K3HW	NU4I
DS4NPL	W5BK	158	N7RD	K4OY	SM0NUE
EA1AZ	W5RDW	9J2BS	OZ9XU	K8ROK	VA3EJN
F4CPF	W6DOE	G4SGX	W1MR	K9MMS	VA3HP
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JA7DPC		JH3EQP	WB4YDL	LU4FW	W6WA
JR6LDE	160	JJ1KXB	ZL3RJ	N0VVV	WC2C
K0ABC	E70T	K3DFL		N2ZZ	WF8R
K0CF	EA1DLU	K4HQQ	155	N7JB	
K1RH	EA1WH	K8GWU	DK3QM	N7NW	150
K4GN	F4WDL	KB2XJ	IV3TDM	NK7C	DK3BK
K4MV	HL1VAU	KF7NN	JP1LRT	SP5NON	DK3FB
KE1B	JA1ITJ	KJ7NO	JR3ADB	W4DTA	HB9EBM
KW4MM	JA1UOA	N4XMX	K2DF	W6FL	HB9MYX
LA1CO	JA7JM	W2CG	K4EZY	W8VK	IT9ABN
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YO4AUL	NI5F	EI2JD		IK5BSC	KI7M
	W1ASB	JA3MHA	154	JG2LGM	KL0S
162	W1TO	JM1ESG	AJ8B	K2EK	N6JOJ
BH4IGO	W3ML	KN7Y	DS5WQT	K4RDU	N9IO
DF2UA	W9FF	KW1DX	I4UUL	KD2OV	VR2MY
DJ7JC	W9NIO*	N4MI	JA0GZZ	KE9S	W3KB
DS3EXX	ZS6RJ	N6MM	JA4HXF	KW4J	W4NE
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HS8KAY	159	PY1NS	JH1AQN	R9JX	WY7FD
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	JK1JAS	DK8IZ	SV1XV	151	ER0FEO
161	K0IO	EA3HPX	W4CIR	DL4KUG	JS6SCC
AE4M	K5IB	F1RAF	W8TM	EA3HDZ	K2KIB
HL3ERJ	LA4JGA	G4AYU	WA9MAG	JA2BUR	K8SMC*
JP7FSO	LA8ZAA	GM0VRP	WN7J	JH2NWP	K9EXY
K1BZ	N1MD	GM3WIL		K4DET	KM2E
K2OP	NE5S	JA2ODB	153	K7LAY	KP4DS
K4AR	OH2IS	JA9RT	F4DSE	K9AAA	N0LGU*
KD1AB	OT1A	JH2AJY	HB9BEM	KE4BKL	N0STL
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N7QT	W1EBM	K3FM	JA4FKO	KK4CLY	NO0B
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JA4GXS	KD3HN	JE3FOR	K5CD	DL5KUT	TA1AL
JF2AIJ	KM2O	JH1BHW	K9AAN	DL5ZB	W2GGY
JJ3BFC	N6RK	JR7ILA	K9AQ	G0FWX	W2NY
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K8ZZU	WA2MUA	KE4FW	N1BCL*	JA1PVX	W8BLA
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KL7TS	WA5NOM	KJ4R	W6HDG	JJ1OKK	W9MR
LZ1MDU	WW8RT	KM4HQE	WK8A	K2CYS	WA0WOF
N0TK	XE2B	KN7K	WK9U	K2JL	WG0G
N3ND	YB1BML	LB2TG	140	K2RET	WS1F
N9ATF	YO2DFA	N2YBB	AD9DX	K2YSY	136
NJ6K	ZS6UT	N4UP	EI6JK	K3GW	CT1ESO
TF3Y	145	N7ZA	EI7GY	K6EV	EA5KA
VE6TL	4O3A	OH3PYY	EI7JZ	K9UWY	IS0EBO
W4AG	5T5PA	TF4M	EW4C	KC9G	K7STO
W9MAK	AA5TL	TG9AJR	HB9GWJ	KF6A	K8CQ*
XE2YWH	AL7TC	W4UFO	JG1RYQ	KU9S	LA9GX
	EA4S	W7VS	K0UBR	N3PV	NG9J
147	IW1PUR	142	K7VC	N9XX	ON5GF
AB9KZ	K5FXB	AK9B	LA8PDA	OD5YA	TF3VS
EI3CTB	K8WHA	DF1IR	LZ2HM	PV8ABC	VE3FRR
F6KOP	KQ5M	DL8DWL	NZ9Z*	W0UHL	W0ANZ
G3VQO	KS0M	JA0MRW	W3DIY	WA5POK	W4GH
IS0/YO3RA	N6KK	JA1PUK	W5VU	WA8LRW	W4PGM
JK1OTP	N8TFD	JH6PFY	W9BS	137	W4PV
JL6USD	PT2ADM	JJ1UHZ	WB1ASL	DL2RD	W8OM
K0PC	W2RS*	K3GT	WB8EKG	G3PSM	135
K3GGN	W7NP	K4SAF	YB3MM	HL1MKT	AB4FH
K4NTO	WA9JWL	K6TAR	139	JA4DNC	AK5Q
K5UZ	WR7Q	KA6BIM	AA4DD	JF2RSF	G0THF
K7PT	144	LA1J	F5VML	JF3VEC	HZ1GW
KB7AK	AD0TR	N7KDT	HB9ARK	JH1SBE	JA1DCK
KB7QFE	DL6DCD	NF7D	HB9DTE	JQ1PCX	JA3MIO
KB9LIE	G4FTC	NN9X	HL4CBX	K0KV	JA7MWC
N8JS	GM0VIT	RL3BZ	JE3OUW	K2CDJ	JH1SOD
SV8RX	JL3DGI	YO8CRU	K0QB	K2RKJ	JJ1HLL
W0QC	K1TKL	141	K0SRL	K4AU	JL2ULM
W3NRJ	N5UE	7K3QPL	K2HT	K6EGF	K4OP
W9GM	NZ0O	9H1AE	K4TXJ	K6IRA	K5VG
146	RN0C	AB4GE	K9QJ	K8MRT	S53MJ
AB2E	UY2UZ	AC9S	K9TRV	KP4N	W7QHE
AE5B	143	EI3ISB	KX4I	N2KI	W7SX
G3LAS*	AA4MM	HB9EXQ	N0CKC	N4KM	WB3AVD
HB9HHH	AA4UC	IZ0FUW	N2SG	N7VZ	WB6FWS
HP3TA		IZ3XEF	N5FEE	N9NFT	WB9IWN

WO5I	IW5EIJ	KF5WCP	UR9IDX	IK4TVP	124
134	IZ0COI	KN4JX	V31CQ	JA5CDL	AA5H
AB0RX	K4BNF	N2YF	W0QD	JA5XPD	DJ3EJ
AB1J	K8OS	NS4F	W5MF	K5KDX	EC4KW
EA6AZ	K9JDP	NU4Y	W6IS	K5SES	EI8IQ
IZ8DEO	KG8OU	OZ6TL	W8BI	K6CW	G4RGK
JA6GXP	KI7HO	RC3FL	W8WV	K7PO	IT9YOZ
JR0GXA	KK5ID	TA1PB	WA4UWD	K8GT	IZ5BYJ
K3KY	M3DFW	W1MO	WC4V	K9QA	JG3KMT
K7FL	N3TR	W9CTJ	WP4CQ	KC5RR	JH1XFR
K7YZO	N4EDT	WB8RFB	WQ1H	KK4CB	JM1LPN
K9SUH	N4QOG	YB2IQ	ZS6AKU	N5HC	K0RAR
KA9JCP	NN3V	YO8PS		N5RN	K3SUI
KD2SC	OZ3SK	129	127	N8YQX	K6VVK
KN4OK	SM7DXQ	AD6KQ	7Z1HL	NX8Y	K7HC
LB5GI	TF5B	AE7U	AG4TO	OH3DP	K9ARZ
N6XT	UW7UA	JA0AVS	DJ5DT	OH4KRN	KB8DID
ON6ZV	VU3WEW	JA1PLT	DL9GTB	PT2ND	KC4AA
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WB1DX	ZS1EL	K7ORK	JA0BES	W8VI	N9BVA
	131	KB4KBS	JE2VYM	W9COS	NT4K
133	7L2QAD	KJ2U	JG1LRE	XE3E	W6ELI
7J1ABD	DM6MA	KO4PRE	JH1HRJ		W6ND
AC7JM	EI5GM	N7TM	JI1MNT	125	WB9B
DK5RL	IK1UGX	N8BK	K0ARM	AC4XO	WW5L
DL4ZAB	JE4KCN	N9AVC	K3WGR	DM5JBN	ZL3REX
DL8OH	K2WJ	NN2D	K7LFY	EI8GS	123
GM1BSG	KA5IAU	OH3FVP	K9BO	G0OSK	AE5FM
HB0WR	KB1HY	PY3OG	KF3N	G4EHT	DJ6OZ
HK4EB	KF2OG	SM2YIP	LA2LI	IK8PGE	DS4DBF
JE1COB	NM1G	VK5CE	N0AB	IZ2MHT	G6NHU
JM1JIV	NN6K	W7TG	N3GTG	JH8FIH	IK0XKP
KG6WIK	OE3JAG	WB9W	N4GBK	JP1GVC	IZ8LMA
KI4TZ	W4EJG	XE1ILI	N4TD	K5NOF	JA0PZJ
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OH7HM	130	EA1AHA	NC7B	KK5J	JH1RVQ
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AK6I	K0BX*	PU4MMZ	GM4KHE	WA2BOT	N8AYY
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			IK2ULM	WM4AA	OH3TY
				WR2G	

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PY2ADR	K1LTJ	N8IK	N2ADE*	K8JRK	G3CWW
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VE3VHH	K3HPA	NT9F	N4ZY*	K9GWH	I0BJV
W2WGK	K7YMG	PP2FN	N8KUS	KB8ZUN	IZ8EYN
W4UT	KB3IFH	VE3QAA	VR2CC	KC1RET	JA1CPU
WB8TGY	KG5NP	VR2ZXP	WA8RCK	KD5RBU	JA8EIA
YB9WZJ	KK4ODQ	VU3RGB	WB5TOI	N0UCR	JE6PJP
	KU2A	W1RG	ZS2I	N2ZL	JG4OOU
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AA0BH	N5ZY	W6GJB	117	OE6CLD	K3PL
AA5B	NA2R	WA7HQD	AD7L	RW6MBC	KB1W
AB5YI	NY4G	WT5L	CE3FZ	SM1NJC	KD2NF
DB4RG	OZ6EI	YB0AZ	DL2VWR	VK6OZ	KI8AE
F4GTB	TA1L	ZS6NK	F8EZE	VR2IL	N1AH
G0HSA	UA0FDX		IS0BZR	VY2RU	N3DD
HC1HN	W0DD	119	IZ1UKF	W3IZ	NA1DX
JA9ALR	W2ARP	AA2T	IZ7QFN	W3MRL	NG8T
JR1HYA	W3/NH7C	AA4FU	JA6SQR	W7QC*	NK5K
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K0MD	W4CC	HL2MHU	JR1KBJ	WX3P	W2ZK
K4VAC	W4KCM	JA6JYM	K0FF		WD0AJG
KA5SYP	W5UQ	JK1NPH	K4AEH	115	WN0L
KB4ET	W7PC	K4RM	K9LCR	AA9WO	WQ8T
KN9N	W9MB	K7LOL	KB2S	E74A	XE1EE
N1QY	WB7BBQ	K8EB	KB5CSQ	HL4RBR	YB2BNN
N1ZZ	WT3Q	LU9DO	KO4PY	IV3KCB	ZS4JAN
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N7UJJ		SV1BYI	KZ1X	JA0NPQ	113
N9ATD	120	SV2KF	N8AGU	JA1UBZ	AC9GK
NJ1Q	AC4TO	W1ZK	OZ1HPS	JH8LEY	AI5EG
SV7CUD	AE5LK	W4MA	VE3FAC	JJ2VLY	AK0A
UT9LC	AI2S	W5IO	VE7NY	JM1JZN	EA5DPL
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	JA0JPD	DJ9KM		NE1RD	JH1GNU
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DD0VE	K9CHP	JA6CMQ	AB4BJ	OE5MPL	K4JDJ
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	KV3W		K2FJ	KT5V	LZ1JZ
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AJ6V	EA2RY	NA4D	K9GL	AC9DX	KD1DT
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PY2YW	IZ7QSS	HB9PUE	WD4IXD	K4WM	PV8AJ
RV4LC	JH1IHG	IK2HLM	WM5H	K5DXR	PY5VC
VK3MB	K1AJ	JA1KZP	WU6K	K5LLA	R2AB

UR8IDX
VA2EU
VE1JF
VE3KKB
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W3BNN
W4CG
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W5PD
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