

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 15 Aug 2025, 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 K2TQC SP5EWY	K5UR KF2O N6AR	W1DIG W7UT	R7LV SP3EPK SP8AJK WB6RSE WK3N	SM5CEU SM6CVX UT5UGR W0DJC W9RPM
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK AA1V DJ6RX DJ9KG G3KMA JH4IFF N0AT N2TK N4CC NN4T OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ DL4MCF K1ST K4HGX K8SIX VE3XN W0BV W2LO W2YC W3LPL W9IXX	334 AA1QD DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT JA0EOK JA2FBY JQ3DUE K3UA K4XO N4XM N8DJX SM5AQD SP2FAX UA6A W4PK WB9Z	332 AA7A DF4PL EA5RM GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA4DLP JG3QZN JL1UXH K0IEA K1OA N2LT NJ6P UA4HBW UT7QF W4DKS W5BPT W5ZN
346 N1DG SM3EVR W9ZR		336 G0JHC JA1WPX JA2JPA JA5AUC JH4UYB K2FF K4XP N3XX N5ZM PE5T W0MHK W1YY WD5COV		
345 HA0DU JA2VPO OH1XX				
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 EA8AK JA4DND K4UTE			
	339 CT1EEB IK1GPG JA1UQP JA5EXW K5RK N4CH N8DX		333 DJ8NK F6AOJ F6DAY G4OBK HA5WA I4AVG JA1HGY JA2KVD JA6BZI JR3IIR K6YRA N4AH PY2BW PY2SP	331 AD5A DF2RG DJ9HX EY8MM F6BKI IK8HJC JE2URF JH1RFR K4MWB KD5M LA5IIA LZ2DF
343 DF3CB K3FN K4MQG SP5CJQ VA3DX W3UR	338 G4BWP I4LCK JA3FYC K9NU PY4OY SM3NRY	335 AG9S JA1BK JA4LKB JA5AQC JA5MHD N0XA N5UR OE3GCU OE6IMD OK3GU		
342 JR2KDN K4DY				

PY5EG	328	325	N5TY*	SM6DHU
PY5HOT	AA5AU	EU7A	N8RR	SP7VC
SP3E	DL7MAE	HB9DHK	NY0V	SV1FJA
VE3FF	IZ5EKV	I5NPH	OH2BLD	UT7UJ
W5OZI	JA1SJV	IZ0AEG	SM6DHF	W4FC
W8UVZ	JH2FXK	JA2FJP	UA3AB	W8GC
YO5BRZ	JI2KXK	JA5WIZ	UT9FJ	
	K4QL	JF1PUW	W7AO	320
330	RU3FM	JF7XKY		AA8CH
AA1ON	SL0ZG	JH8RZJ	322	CT4NH
DJ2YA	SP9DWT	JR3GWZ	CT1BH	DM5EE
DL1AMQ	W1ECT	JS2LHI	EA2IA	G0BLB
EA7TV	W2IRT	K9EU	F5PAC	I2EOW
EI7BA	W5FKX	K9IR	IK4GME	JA3PIS
HB9AMO		OE2LCM	IK8YTA	JO7WXN
I4MKN	327	ON4IQ	JA4FKX	K1LD
IK4BHO	AB4IQ	R5AJ	JJ2LPV	K4EM
IK6DLK	CT1APE	SM4EMO	K2UO	N4II
JA1ADN	CT1IUA	SM6CCO	K6FG	UY5ZZ
JA3EMU	DK5WL	SM6CMU	K7NN	VE3EXY
JI4POR	DL2OE	SP1S	KA9CFD	W3KX
K3WC	EA1YO	SV8CS	KU0A	W5WT
K4CN	EA5BM	W1RM	N4DW	W6XA
K4ZYU	I4EWH	W6RLL	N4NX	YV1DIG
K9CT	JE2LUN	W9OP	OE1WEU	
N4JF	JH0INP		OH1LEU	319
N8JV	JH1TWT	324	ON4CD	DJ4AX
N9IW	JI8DGO	DK9KX	PA3EWP	DK1FW
NR1R	K0DEQ	DL5DSM	R7DX	EA8AKN
OK1MP*	KW9A	FK8CP	SM5KNV	HB0CC
RA3CQ	N2BJ	G0DQS	UA4CC	IK4DRR
SP7GAQ	N6JV	G4CCZ	VE1DX	JA9TWN
W3NO	PY2YP	I0WDX	W5CIA	JI1DHY
W4UM	RZ3AM	IK5PWQ	W5TCX	JR7VHZ
YU1FW	SM2GCQ	JA2BDR	WI8A	K5MC
	SM5CZQ	JA2DPC		K6AM
329	SP6M	JJ3PRT	321	N4DB
GM3POI	SV1RK	JR2LJO	AA4V	N4QS
IT9DAA	YO9HP	JR3OEH	AD1C	ON4AOI
IV3JVJ		K5KC	G3TXF	UA3AP
JA2JW	326	K9YY	HB9BIN	YO3APJ
JA7KY	EA5BY	N1NK	IK2YCW	
JA7MSQ	JA9APS	N8BM*	JA0GJJ	318
JH1GZE	JE1SYN	OE8HIK	JA1XEC	A45XR
K0EU	JF1WPB	R3OK	JA3AZD	AA4HP
K1HTV	JF3KON	VE2Tzt	JH1IFS	DL6KR
N5AW	K5EK	W3LL	JH3CUL	G4PWA
NI0G	K8PT	W8OI	JH3VNC	JA1ANR
NO8D	LU2NI	W9OL	JH4ADV	JA2JNA
OZ1CTK	N3NT	WB4TDH	K2VV	JA4EPE
R4GM	N7RT		KV7K	JH4JNG
SP6CIK	NK1K	323	KX4R	K2TE
SP8NR	OZ1AXG	EA3GP	LA7HJA	K4IQJ
W5XX	SP5DIR	GM0GAV	N4PQX	K5BG
WA1JMP	W8DCH	JF1KKV	N5XZ	K5DU
	WP4U	JL1RUC	OE6MDF	LA2PA
		KF0QR	OE8RT	PY5EW

R3VA	JA8RJE	K6KLY	SM2OAN	F2JD
RA7A	JA9CWJ	K9US	SP6HEQ	HB9TKS
RW3RN	JN3SAC	LA7JO	W0YG	I5HOR
SP1MGM	JR2BJE	LB8DC	W4BP	JA2XW
VE3LYC	K8NVR	N2NL	WB0TEV	JA3GN
317	N5OK	N4TL	ZS1LS	JA6WJL
AB9V	OE3EVA	N8KOL	309	JJ3HGJ
DJ5FI	ON4IZ	NN4R	JA1EOD	K2SHZ
DK2NG	PY2NQ	SP3CGK	JA1VSL	K3RA
DL5WW	SM3VAC	W9RN	K1AR	K9RX
HB9HFN	SV2DGH	ZS6EZ	K2UU	LU8EKC
JA2IVK	WA7NB	312	K8QM	NI6T
K2RW	314	AA5AM	K9ZO	W7DO
K6YUI	AC4G	F3SG	NN4SS	W7OM
K9MM	CT1DKS	JA1SYY	NU8Z	W9JA
KE9L	DL6CNG	JA1XCZ	R9TO	WA5VGI
NE1B	EA1N	JA7QVI	RU3DX	306
UX1UA	EA6VQ	JH1AGU	RX3AGD	9K2OD
W6VX	G3NDC	JH1QAX	UA4LY	DL1KUR
WD0DAN	HA1RB	JR6FC	W2JU	DL5EBE
WX4G	IZ8FFA	K1HT	308	HB9DDZ
316	JA2AH	N1IBM	DL2CHN	I1EIS
DF2UU	JA2ZL	N5ORT	F4BKV	IK4PLW
G0OIL	JR4OZR	RU3QR	HK4SAN	JA2VQF
IK2QPR	JR9LKE	SV1CNS	IU7QBB	JE2LPC
IW1ARB	K2LS	W7CT	JA1IZZ	JR2UBS
JA5XAE	K5AQ	W8HW	JA2WYN	K5WAF
JA8EAT	KB0EO	311	JA7IC	KD3CQ
K1BD	LA7AFA	CT1FMX	JA9GPG	OE5RLM
K3WA	MD0CCE	IK0PEA	JG4AKL	R8TX
K4HB	OE1AZS	JA2XYO	JH1SJN	R9FM
K8YTO	OE1ZL	JA4MRL	K0GY	UN7JX
KG8P	SM4DDE	KM4H	K0KVR	US5WE
KQ8M	SV1DPI	OE3SGU	K8OM	W5AJ
N5DG	SV1JG	OZ4O	K9MK	W5XC
RV3LO	UA6MF	PY2XU	KI0KB	WE9R
SP1JRF	UX0FF	UR0MC	KN5O	ZL3JT
UA3DPM	WB8BPU	WB9CIF	KS1J	305
W1GL	313	WD9DZV	N8TR	DJ4XA
W7MO	5B4MF	310	NQ1K	JA1IOA
W9ILY	CT1GFK	HB9SLO	R7NW	JA1WSK
WA2VYA	I3BUI	JA0CRI	SP9JZU	JA7BWT
YB5QZ	IZ2AMW	JF8QNF	UR5EDX	JE6TSP
YO7LCB	IZ8FWN	JG3FEA	VA5DX	JH7RXU
YS1RR	JA1GRM	K0KX	VU2NKS	K0JUH
YU3AA	JA5IU	K5XI	W1YM	K3XA
315	JA6VQA	K6RO	W2QO	K9NW
9H1SP	JA7JWF	K8AC	W5ADD	KG4W
AA5AT	JF2UPM	K8FL	W6ENZ	N9AU*
AB3CV	JG3LGD	KC7V	W9MU	PA5TT
AB6QM	JH1NYM	LA9AJA	WA8WV	RA9CMO
G3VKW	JR1BAS	NS6C	307	SM3NXS
HK3W	JR1BLX	RA0FF	A65BR	UT2UB
IZ1LBG	JS3CTQ	RL9F	DK2JX	YB1UUN
	K4SO			

304 DJ9ON DK5AD HB9CEX JA2NDQ JA9FAI JE1DXC K8GI N7US N9RS UY5AA	JA1LSP JA1SVP JE1LFX JG8FWH JK1GOK K4SE LA5LJA MM0EAX RN3QN SV2AEL WB5JID	JA4ITW JA5BEN JL2JVX JR7WFC K2PK K8EUR ND0N PY2VA ZL1BYZ	NA5C RM0F SM5FUG SP8HKT SV1GYG W5LT W6XK W7AL	IZ0RVI IZ3ETU IZ8VYU JA3ENN JA3EOP K5DHY K7ZD LU4FPZ N8II R6AF SP5IWA W4VIC W6SR
303 E72U EA3GHZ G3LZQ HB9DDO HL3IUA HL4CJG IK2RPE IK4ADE JK1EXO K7WP K7ZA KB1JZU LA3WAA RL3FA RW4NN SM6CUK SP2BMX SP3IBS SP7HOV SP7ITB W1SKU WT8C	300 AC0A DL1TRK DL4CF EA1AF EI2GLB IZ5RVG JA9AA K8GG K8TL K8VFX PA3CSR VU2PTT W3OA W3RJW W5VY W6TC W9AJ	297 E73Y JA3RQ JE7JDL JG0CQK K6ND K8WK KG7H KT1J W6YI	294 AI9L AJ9C EA6NB HA5VZ HA9PP JA1FQI JA5SUD JE1GWO JJ1DWT JR1DUP K7ZV KD0Q KZ4V N0KV OE5BWN RU6L SV3DCX W3JX YO2CMI	291 4Z4DX EA6ET G0EHO IT9CVO JH1BAM JJ1TKN K4ZO KP2A LA5HE N2TN N7RO PY2KP VE3CFK W7BEM W8TN W9FR ZL4TT ZS2DL
302 DJ5JH F5CQ G3SVD HL2IFR JE8CLT K4MS PY7DJ R5DT RK4FD W0VX W4QN WD4LBR	299 4X6ZK DM2DXA EW2A HB9CQK HB9RG IK5RUN IZ4MJP JA7LGE K6SIK K9SM KB8VAO N9FN UA9FAR UN6T VE3BW WA3AFS WA9PIE XE2CQ	296 AA4R AA8OY AD6W CT1DOF EV1R GM0AXY JA1JAT K3PA K6FW K8VC LA8PT N0RB RA3QK SM6BZV SV9COL UA6YW W2GG YO2RR	293 DL1HRN DL1SMA EA3WD IK0HFO IV3YYK IW1QN JA2CXF JH0BQX JK1TCV K3FRK K4JAF N2LM N4RWG N7IR PY2IQ S55DX W7ZJ WA4FFW	290 AA4A DS1JFY I4KDJ JA1KQX JA1QXC JE2EHP JH3GCN KD0PO LA2QM LU3CQ PP1CZ SK3PY SV3AQR UN7LZ UN7TW W1EQ W2LK WB9EEE
301 AE5E AJ6T CU2AP HB9BOI HP2AT JA0DIN	298 5B4AHJ CT1FCX DL7BA G5LP IW0HQE	295 DL1DUO EC3A IW0SAF JA1BPA JE2DZC JH4ALY JM1FHL JN1RQV K0BBC K0TPP K1GG K4XD K5VIP K5ZK N7TY	292 DL5CW E72A EA5AT G4GIR G8DX HB9BAT	289 DL9TJ JA8EJO

JA9FPI	IK0XBX	283	VK3HJ	HK1MW
JA9IFF	IZ8XQC	DF2GH	W8LGJ	IZ5BAM
JG1WSC	JA2FGL	JA1RTX	ZS4TX	JA2XCR
JH4GJR	JE3ENP	JL1XMN		JA7FWR
K3UL	JF2WGN	K3WW	279	JA7LMZ
KK0M	JH1BNC	KJ6P	JE8TGI	LA0FA
R0FA	K1LPS	OE8SPW	JF2XGF	LA9VFA
RA1QD	K1RO	W1LW	JH7BKN	N5MOA
S57AT	K5PS	W6BJH	JO4CFV	ND4X
VE3EK	N8SNM		KF2DT	NK0S
W9YSX	UR5WA	282	KQ4AV	OZ1LCG
	VE1JBC	K1DT	OH1ZK	RX4HZ
288	W3GQ	K1USA	SM0NJO	SM5CLE
CT3MD	W6PJ	K5UO	VE3DZ	UN3G
HB9RYZ	W8AXI	K8ROX	W4UCK	W1YRC
JA2JRG	W9MJ	N6TA	WB2BIN	W1ZT
K1DG		PC3T	WO7R	W2OIB
LZ2JE	285	RD3AW		W5GO
N4LR	CU2DX	SM4CTI	278	
N5LZ	DL2SWN	UA0BA	9A4T	275
N6UK	EA3GHQ	W4OX	EA8RR	AB4SF
ON6AA	EA5KA	WN6W	EI9JF	CT1FPQ
UA3AGW	HL2WA	XE1KK	F2NH	JE1BMJ
W1YIF	IK8VRH		JA8LRG	JG1OGM
W2LE	IZ8DFO	281	K2UR	JJ3CJP
W2NO	JA0PE	AD5Q	N4HB	N2JJ
W3FOX	JA2IYJ	BA4RF	N9ISN	N7KA
ZS1A	JA2VMU	EA5OX	OH1JP	ON5UE
ZS2EZ	K6G XO	F3AT	SM4AZQ	PA7RA
	K6PJ	I1FQH	VE3CRG	WA0RVK
287	LA8HGA	IZ8FDH	W4MAY	
9M6YBG	N8LJ	K0GD	W8MHW	274
AA8LL	OE1WHC	N2WB	WF2S	EI6FR
AA8R	PE1L	N5GH		EW1KP
IV3GOW	WK7E	OZ1IKY	277	IW0HOU
JA1XPQ		SM5ENX	EU1KY	JA8ZO
JA2ATE	284	W0LS	F5PBM	JH1IAQ
JA9NLE	DL6JZ	W8HC	F5UJK	JM1GHT
JE2OVG	EI9FBB	W8KEN	JA8DNV	K3PT
K0AZ	GM3YOR	W9HBH	JA8EOT	K6UM
K5RT	IZ3ENH	WT4Q	JH3KAI	KA8SYV
LA3MHA	JA0DET		JK1UNZ	KA8ZPE
N3VA	JA8CJY	280	K2AJY	KS3F
N8PW	JG3SKK	CT1EAV	K8UT	RA5BM
R9SA	JH3SIF	GM3PPE	N9RD	SV9AHZ
SM5ARL	JN1BMX	JA3XNH	ON4CAS	UA3ECJ
W1VT	OE2GEN	JA6TMU	UW2ZM	W7MEM
W4YCH	OH4UI	JF1NZW	W1KSZ	
W8AV	SM0CCM	JH1HHC	W2PP	273
WA6F	SM6CTQ	JN7DOS	W3BW	7M4AOE
	W1OPD	JR6LLN	W8RLS	CT1BWU
286	W2AY	JR7FRW	WA3C	DH2PC
AB5A	W4FQT	K0TT		IZ4DPV
CT3HF	W5ODD	K4WNW	276	JA1KPH
DL2VPO	W8BBQ	PY2DS	AA6AA	JA2TBS
HL3GOB		SM5CZK	DK3WW	JA6BEE
IK0AGU		UT7UV	HB9LCW	JM2RUV

K4RG	DK8MCT	IK0UTM	JR8AMF	EA8MT
LB2TB	EA1KY	IW7DVM	K1KO	EA9IE
N4IG	F9XL	JA3BXF	K4KAY	EC1AIJ
NA5DX	K0BJ	K8AJS	K8FH	F6HLC
OZ1ACB	K7UA	NU1B	K9FN	FG5FR
OZ4VW	K9JF	PZ5RA	KN6KI	JA2FBC
RW7M	KI5BLU	RA4CA	N1RR	JA3VPA
W4HG	N4QQ	SV1HEP	N7BT	JA3WLN
W8QZA/QRP	OE3HWC	VE3YF	NA5Q	JH3FUK
	PU2POP	W0FLS	NF1G	JH4ADK
	VE6LB	W7Yaq	SM7IUN	JJ2WOC
272		W8MET	W0GG	K1ESE
AF9H	269	WB2GAI	W2XI	K8YSE
DS5ACV	HB9IQB	WB3LHD	WA4LOX	LY1G
I5OYY	IK7FPV		ZS6NJ	N6MZ
IK5PWN	IK8EPC	265		NT5V
JF1LMB	JA1OVF	4F2KWT	262	SK7AX
JH1OBS	JA1VLK	G3WPH	CU3EJ	SP6A
K1UU	JA6GPR	JA1VRU	I5REA	SV1FJP
K6IPM	JH3FHQ	JA4FM	JA8BAR	TG9NX
K7EG	JP1NWZ	JH1ACA	K8AV	WA5LFD
K8BL	K0KT	JR1WCT	LA6UL	WS9V
K9MBQ	K6EME	K2CBI	LA9FFA	WV8DX
KA1ERL	N6RV	K2SN	LA9GX	
KB1EFS	NW7E	N5KM	N3RC	259
KI4GE	OM4EX	N9JV	N8OC	CT3KN
N2DPF	SM5FWW	SP6JIU	NK4L	DJ8NT
N4JQQ	YB1AR	VE3SKX	NX0I	EA3EQT
N6PSE		W5DM	W5ZG	EW1BA
NV9L	268		W6NWS	JA8BNP
OE5FIN	HB9BUN	264	W7LGG	JE2RDO
PA0ZH	JA1IAZ	4Z1UF	W7QDM	K2UFM
SV1ACK	JA1NWD	EA1KP	W9PZT	NI3P
W2OO	JH4HMG	F6DBX	WA3GFM	PY5CC
W3ACO	K2KA	HB9DHG	WB8ART	W1KDA
W3AP	K6BV	IK4AUY	WQ6Q	W7AH
WA1S	KD4W	IZ0NRG	YB2DX	
WL7E	N2AJ	JA7HRM		258
	N5JB	JR4LNG	261	CU3EQ
271	SM6BGG	K0DD	7K1CPT	DK7YY
4X1RU	W2FV	K1CA	DK3PZ	HL3AMO
HL4GAV	W9OO	K8RRT	G3UAS	JA9AGN
IK2DZN	WA1YTW	N1EN	IZ8IEV	JR3UIC
IZ8EJB		N1GC	JA3FHL	KH2L
JH1OCC	267	PA7TWO	JA4VLK	SA0AQT
JM1HJG	DL4DW	SV1CQN	K2FW	US0YA
K3PU	IV3VBM	VE6AX	K7LJ	W1SSN
N4UOZ	JA2QXP	W5PF	KM1D	W5JAY
NN4X	JA7BEW	W6TMD	LA5SJA	W9EWZ
UA3TT	JA8UIV	WV4TN	N9UA	ZL2IFB
W1MK	K5VWW		OM8FR	
WA0MHJ	K7XB	263	SM7CQY	257
XE1MEX	SM5BMB	DK4TP	W0JM	AF4HX
	W6RS	EA3CJ	ZS6WB	DJ0UT
270		EA4DL		DL9FCY
7K1PTT	266	HA7UW	260	EA1JO
AA4FL	EI8IU	JA7XBG	AA9A	EA7SG
BA4MY				

EB3CW	LA5YJ	KG9Z	EA4DEI	JA1CZI
IK2PZC	NE8P	KJ7TEA	G3VPW	J16IHG
JA6OXT	UA3O	N4SC	HB9DOT	JN1NBU
K1SM		N5UL	HL2KV	K0KG
N1API	253	NV4B	JA1PBV	K1KA
N6HC	AC9O	W2JLK	JE2VLG	K1YR
PY2MC	FG4NO	W2TB	JJ1SKG	KK1W
RU1AB	JA6IVR	W3ABT	KF9UG	W0QQ
SV1VS	JA8XQI	W4SK	N4QWZ	W4REX
W3FI	JH2PWY	W5GAI	N4XP	W5PJR
W8MJ	K1FEV	W8OP	N6KZ	W9FI
	K6MKF		SV1IW	WA2USA
256	K8DV	250	W8IW	WA3F
BH4QYX	KE1F	6K5YIA		
EC1A	N7XR	EA1RT	247	243
FG8OJ	UA0FO	HA7TM	CT1FUH	DS5TOS
GU0SUP	W6RW	HB9EFK	K1PL	G4XRV
IK4HPU	W8GNM	HI8R	K3VAT	JA2EPW
JA0KJE	WF4U	JH6PFY	KH6M	JS6TWW
JF2VAX	YB0COU	JL1MWI	N7DED	K8ME
JH1RGG		JR0EQQ	NA9RB	W1BR
K4JJW	252	JR5JAQ	PY5IP	W4PNY
K6EID	DL7UPN	K9YC	S51NM	WX2U
M0TTB	F1ICS	K9ZM	W7IB	
N1SV	G3KWK	KQ3F	W9JJB	242
VK3NX	G3NKC	OH2IS	WS5W	EI2HY
W6DE	JA1BNW	PA0JSE		JA4ZA
W8JRK	JA4HAW	PY2FN	246	JH1ERJ
WB7B	JE1HRC	W7HPW	AA7G	JH1WJR
	JF3PNQ	W7IU	GW4TSG	JK1VXE
255	JF6XQJ	YL2KF	HL2EIZ	JR1MLU
AI6Z	JH4CBM		IV3KFB	K3NQ
EA5RD	JL1BYZ	249	JK1WSH	K3WWT
F6ECI	JR1VAY	AF5CC	JR7GBL	K4PB
HC1BI	K1EFI	HL2CFY	K3EA	K7FEL
HL3DE	K5FZ	IZ8GGF	KB6CIO	KJ7M
IV3TMM	KB9DAK	JA8FFM	W1KMA	N2NS
JK1OPL	N6PM	JH1APK	W3ICM	N6HY
KR4F	OH7TV	JH8GEU	W5ZO	NF4A
N1RK	W2GW	JJ1QUV		PA3BWD
N5BO	W2ZI	K9NR	245	RC2A
VR2XMT	W7CA	KF7F	AJ8MH	VK3BDX
VU2CPL	WA4CEM	KM6HB	G3KMQ	W8CZN
W2/CT1GIF	WA4JQS	N0RN	HB9JOE	WB8K
WV9L	WV6E	N3KN	JA3QOS	WC3W
		NH6T/W4	JJ6DGP	
254	251	OZ5NJ	KF7PG	241
BA7IO	9A4W	SM4OLL	N0AH	AB5C
CT1BWW	DL2RTL	UN3GX	N2NW	G8AJM
IZ5YHD	HA5PT	VE3YV	NZ3O	IS0AFM
JF2WXS	JA1DDZ	W0RX	OE3KLU	JH1UBK
JH1VUO	JA1EMQ	W8IQ	S55ZZ	JP1IOF
JH2VVH	JA1SKE	W9RC	YB0NFL	K7KB
JJ1BMB	JA5BGA	XE2D		KV1E
K0GW	JE1VTZ		244	N4OA
K3SEW	K4VIG	248	G4FKA	N9SF
KI1U	K8CW	AK5X	IK8UHA	W5DNT

W5QM
WA8MCD
WB8CQV

240

E21EIC
G7SSE
IW3GJF
JA1DM*
JA2FSM
K9JU
KF0LA
N0ABA
N4HID
PY2GG
SM3LGO
SP5LKJ
UX5UO
W0SZ
W8WEJ
XE1RBV

239

AG1A
DJ9RR
I0JBL
IZ1JMN
IZ2FOS
JA6CBG
JA7KE
JA9NFO
JE2UFF
JH1DGJ
K1XV
K2XF
K4QE
K8YYY
N8SHZ
WA6JA
WB4KTF

238

HB9MFM
JA0LXP
JE1PNX
JF0JYR
K9GA
K9OR
KA4RRU
M0CSD
N4PJ
N5ZC
W3MR
W4KA
WA4QM
WB0TVY
ZL4AS

237

CT1BOY
G0VXE
HB9CXZ
JF2OZH
JH1DGQ
JR0QFA
K1RV
K2NV
LB5WB
SM0MPV
W6AER
W8UN
WA0ROI
WB8B
WB8ZRL
YO3JF

236

HB9DQV
HB9ZS
JA1HOM
JA1JYE
JA3KNN
JN1NOP
K1ACL
KM3J
KS4S
N4GN
N6IE
OE2BZL
OZ7FOC
PA0TCA
VU2CDP
W0HBH
W2YR
W4GIW
W6DR
WA1PMA
WY6N
YB2TX

235

EA7QW
EU1U
JE1IBI
K0EEO
K0VSH
K4YJ
K5CWR
K5IB
K8ZM
N2FF
N4IQ
NA5Z
NJ7G
NW4M

TA1CM
W7YW

234

DF7EE
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HB9BYQ
HS1NGR
IK0LNN
JA2OLJ
JH5HDA
JK1BSM
JR4LZX
K0VM
K4JC
K4MF
K6ZZ
KE5FXE
KE8UM
KX2A
ND4V
SV8CKM
W3WST
W9MO
WA5UA

233

AA9GR
AA9RR
AJ4A
DH0GSU
DS3HWS
EA5AR
JA0KJD
JA3NHL
JH1SOD
K8BN
K8EAB
N9BX
NE3F
SM0XBI
W2NRA
W6YOO
WB2KSK
WD8PKF
WE4S

232

AC9EM
EW4C
G3XLF
HB9DVO
HL2ZN
JH0OXS
JH3GFA
JH6DUL
JR3VMJ

K4ST
K5FNQ
KB1DMX
KK9H
N9PGG
NY2NY
RQ3A
SV8DOU
W2DXE
W6CYX
W9ZCL

231

AD5WB
DK6OR
IK1IYU
JA1MZL
JH0AWC
K2RU
KD6UO
LZ2XF
N8HRZ
NA4EA
SM7NDX
VU2DCC
W4UDH

230

G3LUW
JA5NPV
JA6AVT
JE2EBT
JH7WQX
JI1VVB
K2SY
N4TOL
W2KA
W8FIB
W8WVM
W9YE
WB2NPY

229

AA3LX
AE0P
AH0U
DL8SDC
IK2GAJ
JA2VHO
K0HD
K3FM
K4CMS
KD1F
KI4DLS
N3PS
N4NW
NE6I

UR5FEO
W1WC
YB1TJ

228

7J1ADJ
AA0MZ
F1RAF
F5LIW
JA1OVD
JA7QQQ
JF1RYU
JF1WLK
K4KGG
KE0A
KE4UW
RA3QUA
UN9L
VR2CH

227

DF8FT
DL2RUM
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JA0DWY
JK1SQI
K1GE
K5GH
LU6ETB
N1NU
N6OJ
NA9Q
W4DEE
W5RF
W5SL
WA9GON

226

DM2RM
EA5B
I0OSI
JH1IED
K2BA
K2SD
KK0DX
KK4OK
N2KX
N2SQW
N5ET
N6BM
N9AOL
NG7M
VE7TK
VK4CAG
W7HR
W9DX

225 DK5RL DS4AOW DS5DNO EU1M G3SBP JA0EVI JA4CZM JF1MTV JH8NQV JL3OUW K0IL K0OK K1JIU K2HAT K3SF K4JWA K5YU MU0FAL N0ODK NA2AA W5GZ W5LO W5TFW W8UV W9KVR WE1P YO9FNP	N4ENE W8LMG WC4H 222 AK5Q DJ9SO DL5XL E77S IZ7AUH JM1VRW K2AT KB5UNX KS4YT KU8X RA4P VE7BV 221 EA2AAZ IZ1JLG JI1NJC K4CGY K4MV K5DV K5ZQ KU4XO KV4AA N9JR NY1V RU0SN W0BM WA0WWW WB0N 220 AA6RR DL4LAM EA5DFV EI9FVB K1DJ K1NJ K1NTR K1TZQ K4EU K4MIJ K5MT K6MM K7AWB K9WX KV4T KZ9DX ON4ATW SM0DSF UR4IOR W5THT XE2X	219 F5JSD HB9BNQ HL5BMX IK5QPS JA1FJJ K5CD K5JZ KD2T KE6V KG6I KI7AO KR2Q KR6C N1KC N6DX SV1FKZ W6GRV WA3I WC2K WW8W 218 DL2NOM DL4NBE G4VMX I7PXV JH1OGT KE3D N4JT SM7WVZ TZ4AM W5GA WA2NPD 217 IK0CHU JA2NNF JA7ZP JG5RVQ K1RH KU4BP N6QI OZ0J W0TM YO3IPR 216 CX2CC DJ3XG EA2AFV K7LV KK4OW KR4W KX4TT LB6KC NC4RB	PS8ACL W0SR W5VQ WB3D WS1L 215 9H1EJ AA7XT AA8SW DS4GKF HB9IIO I1YDT I5XFD IZ0BVU JP1GUW JR0AMD JT1BV KF4NEF KO6KD N8NN RN9N W0FG W0TT W1JGS W4IS W6SL ZL2AL ZS2Y 214 3A2MW DJ3AS F4GVO HB9VAB JA7DPC K0QQ K2AZ N9KW PY2RO SP7ICE W0KCJ W4WN WB6BFG 213 9A1AD AG3V DK3UA HB9HIT IT9ODQ IV3FFI JA0LFV JA1FVS JG1JPE JG3RWX JR1EFG	K5ALQ KK2M N6PEQ N8GP NA2M* VK3FM W1LE W3BJ 212 G4ZOY JA1BWA JA3LDH JR2PZX N4FN SM5AOG SM7GIB VK5GR W5DAW WW2DX WY1G YL2TW 211 JE2KSM JJ1JMZ JJ1KZZ JO4JDU JR1JGA K3SX KT2C N1BY VR2XLN W6WF 210 AA4LR CU3AN JA7FAS JH6RTO KD4SN KD8RQE LU4FW N8BK PY2WC S54A W5WP W6UC W7FP W9IL WA9BZW WK8A YB0DJ 209 JH8UQJ K0LB
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208 DL4FAP HP2NG JH0NOS K0THN K4WES K5RJ K9SG KC2SST N6ZN N7WS NU1O NW6S W1FA W5FPT WA6G ZS1J	205 AC9S DL6UNF GM0VRP IK0WRB IK3GBG JA4DHN JA7JM JA7MNF JO3WHB K4YYL K5VR KW1DX N2KI OH3OJ WA4MME WI7P XE1J*	202 BV1EK DL8DWL IK5BOH/2 JR1IZM N8WD W3NS W4RDX W7TUS W7VY WE2N	198 AG7N DJ0MCH IV3BSF JA6ENL JM1ESG K7PT KA1J KZ1W N3ND NN5E RA3BL VK6OZ W6SHY WA2VQV XE1FAS YV5LI	195 CT1ELF K3NF K4KEW KE4S KF9AF N3XM NA6MG NN2D OH6NIO PP7LL SQ7FPH VE3YXO W3ML W3SB
207 9K2BM DG5LAC JA7MAD K6ZP KE1VT M0HIH M0IKW N9AKR OE1JIS ON4ANN RD9M TF3DC VK2CA W1AW W1MJB W4GE W6KK W9QO YB0MWM	204 JL1GYZ KB5HC KM9E N7ELL VU2IBI W4GP W7IV WB8BZK XE1L	201 GI4OWA IZ0GYP K0MFI K2CYS N4PYI RT5A W1OP W6AEA	197 4X4MF BA4TB EA1DLU IT9AAI IV3AVQ JA2MNB K6TAR K8SIA KD1AB W4DAO W4HZ WQ5R XE1H	194 A65BD EA5ZR K1LT KP3AH KR8T NJ3K SP6EIY VU2LBW W4DC W5UHQ W7PAQ WA1NXC XE1R
206 AG5W CT1HHP HB9CRV IW9DNI	203 7L2QAD DF3EC F5NBX IK2RGT IZ0BTV JA0CIU JA7JPZ JH8NBJ K0CS K1VI K4GO K4JKB K9OW	200 HB9AGO IZ5FSA IZ8EKL JA3EY K1ZJA KC6JAM KM4VI LA6OP N1IA PY3VB VK6LC ZS1DX	196 CT3CD DF2UA G1VDP HB9ESS I7LGM I8YAV JA1XRA N2GZ N3QE N4HN NA9A	193 7L4VYK AE4CW DH3KM I4UUL IZ5MOQ JA0AXV JA1QIW JA3PRM KM1C LZ2ZG NU4B PY8WW SM5ELV SP5IXS W8NN WA9DU WB6CJT

192 F6FYD HB9FBG IZ7GIT K1JD K6XN KJ4UZU KJ4YLO N4XYZ NC2Y UR3EO VA2IG WQ5T YB1TQL	VA3OKG W2OR W9ROG WA8LRW WB4GLI	K5QX K6EGF KC6X N5QS W8RV WA5IPS WZ4RC	JK1DDG K5DCW K7LAZ KG4JSZ KL0S KS0JD LA5LT N4MIK N8NA N8NB NZ5O VU3CAU W6SFK W7WZ	W4TUN W8QXR
191 AA4NC G4XEE HA5CW IT9IPQ JH1FNU JK1AJX JP1LRT K1RI K8QKY KF2OG N4DWK N7MQ NK7C NO0B OV5O OZ7DN VK2HV W5IP W8UQ WB4DNL WF1H WI8R	189 AA4UC I0LYO IV3KCB JA1SGU JG1SWM K3DFL K3HW K5RKS K5TN K6UXO KY5I N2MEE N6NU OH2LHE ON6KE RM3DA RN3CT SM4BZH W4AEJ W5SUM W6DPD YB4CHP	185 JK7LXU K0KP K3PP K9AQ KE5BR KQ4EE OZ3SM UN7BK VA7ZT W0QC W2WG W6RKC WV2I	181 EI3CTB IZ4AIB KY6R N1HO N6VS N8AYY NN9X NV4A UA9AEU W6TK	178 AA8KY EA8AXT G4DDL IW0BYL JA1ERB K1ZE K3VAR KL7TS KU1T N4ST N5FEE N6DHZ OZ1HPS TF3JB W7HUY WB6AXD WC0W
190 AA4U AC4VM DJ9KV EC7B F4DSE G3WW HL4CCM JA2ITK JA3AVO JH8KFE JI2UDK K7UT K8ZT/QRP KD0AA N3AIU N6MXU SM0BYD	188 EA7AN JA0GCI JH7NTW K2AX K2DC N2ZZ OZ9XU PY2RN W0PE WV4V YO2DFA	184 AD6ZJ EA5RU IK0HBN JA7FVA K3JM NW7M SM2EJE UN7BY UT7KF W6BK WB2HJV WB3BFC WB5STU YB1RUS	180 A61BK AA4AK DK1NAL JH1IZR K8SL N7VPN NA5S VR2XYL W0MS W4DSM WA6EZV	177 4X6UU IW8CGX IZ2EWR JE4RAL JF1LZQ JG3KLF K2JL K2MK K3OX K8YE KF4VTT SM5CBM SP9IZV VK2AAH W0IKD W0JW W1AO W4KVS WD8KND
	187 EA5HM F4WDL IK8GJR KM4NS N6VNI W2CG W5ZE XE1YD	183 IU0ICA JA2KSP JA3UNA JE4CIL K6LRN LA7EIA NA2U WF8R YB2TS	179 DL5MHQ IK1ZNM JA3EEM JH1XFR JK1JAS JR3ADB K4WZ KB7AK KE5TD KJ6NZ KZ2R N3KV SP5ELW W0ZS W1HS W4CCS	176 DL6NW F4FLF G4AYU JH8FIH JR1FHP KK7YC KT8D KW9U LA4JGA N1JP NM1G VE1VOX W4LEW
	186 AF6PK K1BZ K5EWS	182 4X6KJ AE4M I5FLN I8LWL JA6SQR JI1CQA		

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WA3GNW

175

AG5CN
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174

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173

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172

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171

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170

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169

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168

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167

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166

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165

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164

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163

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KO4PRE
KW4MM
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N9LEO
R3IS
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VA2LC
VU2MSA
W1OK
W1XV
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162 4F1OZ BH4IGO DJ7JC DS3EXX EA2AGV HS8KAY JR4CZM N4BAF NP3CW W4NBS W8FN	EA1P IK0WMJ JA0ED JA4FKO JH1BHW K0IO K1EDG K9QJ KC4HN LA8ZAA N1MD N4GBK N4VG NE5S NF7D OT1A VA3NXM W1EBM WD5BJT XE1MW	KN7Y N4QM N6VH N7JB N9AZZ N9MB PY1NS W3HKK	JA4HXF JA8ANQ JE6PJP JH1AQN JM1JZN JR3QHJ K5DXR KC1ERO NE5W W4CIR W5TMC W8TM WA9MAG WN7J	YV4DYJ
161 HL3ERJ JP7FSO K2OP K4AR KM4A N7QT N7VZ NA6XX OH3PYY OK2ZDL SM3PHM W5BK W5RDW W6DOE W9GG	158 9J2BS G4SGX IK1UGX IK3DVY JJ1KXB K4HQK K4SAF K8GWU KB2XJ KC3AK KF7NN KJ7NO N0SL N4XMX N6MM N8TFD OH3DP W0JMP W8LIG WB2RAJ WB9ZNZ WT2P	156 EA3HPX G4FTC GM3WIL HB9HHH HB9MXY JA1CCG JA2ODB JA9RT JH2AJY JL3DGI JM1LPN K2HT KA9OKH N5QZ N7RD W1MR	153 HB9BEM JA3UOQ JH2NWP JR7MAZ K0YL K3GO K4OY K8ROK K9MMS K9YZ KF9LI KK4XL LA2IR M0MCV N0VVV OH3FVP SP5NON W3DIY W8OM W8VK WB4SON	151 DF1IR DL4KUG J68HZ JA2BUR JI3BFC K1QN K3GW K4DET K7LAY K9AAA KE4BKL KE8G KK4CLY N7MB NU4I SM0NUE VA3EJN VA3HP W3HER W5WLA W6WA WA9JWL WC2C
160 E70T EA1WH JA1ITJ JA1UOA JF3VEC JG2LGM JK1EBA JK1NPH JR1CAD K7LY KC9K N0IW N4MEC N5WA N8IL NI5F W1TO W9FF YO8CRU ZS6RJ	157 7N3IJT AB2E E20YLM EI2JD GM4KHE JA0NZR JA1UBZ JA3MHA JE3OUW JG1XBM K0SRL	155 5P5Q DK3QM F6KOP G0THF HB9GWJ IV3TDM JA0EBV JA6SUY K2DF K4EZY K4WM KM2O M0IFT N1QY NH6L NK7Z NO9E NU1T OE1HHB UT7EC W5SV YB1AYO	152 AC6BW AK9B BX5AA DF2WF DU1KT G4AFJ IK5BSC K2EK K4RDU KD2OV KE9S N8IK N9GKE ON4LG R9JX W2NY W6RFF W7JET	150 DK3BK DK3FB DL9SAD HB9EBM IT9ABN IZ2MHT JA1IHD JA7GZM JR7XOD K5HK K8WHA K9RT K9UWY KI7M KX5U N6JOJ NM4SH ON6ZV SM0BSO VU2NXM W3KB W4IDX W4NE WL7OU ZS1C
159 AA3AZ CT1ESO DD0VE DK8IZ		154 AC8TO AJ8B DS5WQT IZ0FUW JA0GZZ		149 7N2JZT DS4DRE

ER0FEO	KB1HY	N5UE	K9AAN	K2YSY
JA0JPD	KB9LIE	RN0C	KA5SYP	K6CW
JN4FNZ	SV8RX	TF5B	KA5VFU	K9BO
JS6SCC	VE3FAC	UY2UZ	KE7BMG	KC9G
K2KIB	W3NRJ	W0AIH*	NZ6N	KF6A
K2RET		WB9W	SV2JU	KL7NW
K4TXJ	146	WX3P	W1ITU	KU9S
K9EXY	AE5B		W1NA	N3PV
KD4EE	EA4D	143	W3IZ	N5RN
KM2E	HP3TA	AA4MM	W5GOL	N9BVA
KP4DS	JA3KWZ	AF3X	W6HDG	OD5YA
N0STL	JE1COB	EI7JZ	WK9U	PV8ABC
NE0U	K1IG	FM5DN		V31CQ
NU4Y	K6NR	HB9AAA	140	VE3MSC
NZ0O	K8ARY	JA1MOD	AD9DX	W0UHL
RT0F	K8POM	JF2RSF	EI6JK	W4DWS
TF3Y	KB9AIT	K2OO	JJ1OKK	W4EJG
UA9MC	KM8AM	K6LPO	K0UBR	WA5POK
W1DAR	N6FS	K9BQL	K5GZR	
W4MA	N6RK	KE4FW	K6EV	137
WA1EHK	N9MR*	KG6D	K7VC	DL2RD
WF7T	NJ1Q	KJ2U	K7YMG	G3PSM
	SM3DXC	KJ4R	LA8PDA	HL1MKT
148	TF4M	KN7K	LZ2HM	JH1SBE
4F3BZ	WA2MUA	LB2TG	N5JED	K2CDJ
A71AM	WA3SKQ	N2YBB	N7TW	K2RKJ
AE0MO	WW8RT	N4UP	VE3NJC	K4AU
AI6P	XE2B	N7ZA	W5VU	K6IRA
F5NNN	YB1BML	TG9AJR	W9BS	KP4N
IW5EIJ	ZS6UT	W4JVN	WB1ASL	N9NFT
JF2AIJ		W4UFO	WW6G	NI4Y
JR3PKO	145	W7VS	YB3MM	OE3JAG
K5LY	5T5PA	WY0V		SM5CSS
KA3GWD	AA5TL		139	SP3EPG
KB8ZUN	AC7JM	142	F5VML	TA1AL
LZ1MDU	AL7TC	AA4DD	HB9ARK	W2GGY
N0TK	DL1MEV	JA1PUK	HB9DTE	W4UEF
NJ6K	EA4S	J11UHZ	HL4CBX	W9MR
PY2CP	EA7LS	K2CJ	K0QB	WA0WOF
VE6TL	F1OBJ	K3GT	K2WJ	WA5YOM
W4AFB	JH1CTV	K9UO	K9TRV	WG0G
W4AG	K5FXB	KA6BIM	KX4I	WS1F
W8VI	KQ5M	KV7N	N0CKC	
W9GM	KS0M	LA1J	N2SG	136
W9MAK	N6KK	W8WV	N7NF	AC9GK
	NS4X		N7UJJ	DM5JBN
147	W3DQS	141	R9MJ	G0OSK
AB9KZ	W7NP	7K3QPL	TA1PB	IS0EBO
EI7GY	WR7Q	9H1AE	ZL3TE	NT5EE
G3VQO		EA1T		ON5GF
I4JEE	144	EI3ISB	138	ON5RKN
IS0/YO3RA	AD0TR	HB9EXQ	AC5AA	VE3FRR
JJ0LZQ	DL6DCD	IZ3XEF	DL5KUT	W0ANZ
JK1OTP	GM0VIT	K2JK	DL5ZB	W4GH
K3GGN	K1TKL	K4RM	G0FWX	W4PV
K5UZ	K7QBO	K5VG	JA0CVC	W7KKC
K8MRT	K8OS	K8RCT	JA1VRY	W7SX

135 AB4FH F6FHZ GM5YTT HZ1GW JA1DCK JA3MIO JA7MWC JJ1HLL JL2ULM K3HPA K3WGR K4OP KC3RKW NX8Y S53MJ W5IO W7QHE WA7HR WB3AVD WB6FWS WB9IWN WO5I	133 7J1ABD DL8OH G4NBS GM1BSG HB0WR HK4EB JA5IBP JM1JIV K6ME KC2STA KG6WIK KI4TZ KR4DA LA9KY N1BKB NT9F OH4KRN OH7HM VU2ABS W1GY W3MF W6OUL W9SE WA6MRK WB1S YO3GJC	WA1KXV ZS1EL 131 EI5GM JH1IYY JK8VMB K0ARM K7GA KA5IAU KO4DKI N0AKC NG4DX NN6K VE3NKS W5EC 130 AA4QE DL1SWN JA2LMY JF2OHQ JH3PRR JL4BSE K2MHE KB3IFH KD2NF KI0HA KN4JX N2YF N5JEY N7TM NS4F OZ6TL PU4MMZ W1MO W2FDM W9CTJ WB8RFB YB2IQ YO8PS 129 AD6KQ AE7U DS4EJA JA0AVS JA1PLT JA2ACI JA3WMS JH1RFM JM1CMA JN1SUT K7ORK KB4KBS KN4WOJ N9AVC	PY3OG SM2YIP VK5CE W7TG XE1ILI 128 A71XX EA1AHA EA3NG EI3IO F4GTB HL2DBP JA6NQT JH1AWJ K6OJ K7PTC K9YKL KC2WUF KD5R KG2U N0JR N5EI NR0Q R3BB UR9IDX W0QD W5MF W6IS W8BI W9EBO W9TO WA4UWD WC4V WP4CQ WQ1H ZS6AKU 127 7Z1HL AG4TO DJ5DT DL9GTB EA4TX G8BCG HB9TJG HK6K I2YPY JA0BES JE2VYM JG1LRE JG5DHX JH1HRJ JI1MNT JR1LZK K2GW K7LFY	KF3N KS8W LA2LI N0AB N0DL N1BZ N3GTG NA1RL ON5EQ VE3EDY VU2TMP W0MF W3KN W4BH WA2BOT WB2KSP WB9TFH 126 CU7AJ DS3EXT EI4HH IK4TVP IU8GNY IW7EDZ JA5CDL JA5XPD JH4GXE K2GLS K5KDX K7PO K8GT K9QA KC5RR KC9WPS KK4CB KM4CQG KS4WA N1GNB N5HC N8YQX N9XG VE3TMG VK2DAG VR2VGM W7FI W9COS XE3E 125 AC4XO EI8GS G4EHT IK8PGE IZ8EYN JP1GVC K0MD
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K5NOF	IK0XKP	DL7UGO	N2SO	117
K9ARZ	IZ8LMA	HA2EQD	N3DV	AD7L
KK5J	JA1GLE	IK6BMU	N3GS	CE3FZ
KK7BR	JA2HOL	JA1CPN	N4UFP	F8EZE
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W0XE	KD0KZE	K1LTJ	VU3RGB	K0FF
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W4AO	LA2XNA	K9MQ	W5RYA	K9LCR
W5CWQ	LX2SM	KK4ODQ	W6GJB	KA4AHU
W6PG	N6DVR	KU2A	WT5L	KB2S
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WA4TMJ	OH3TY	N5ZY		KO4PY
WM4AA	PY2ADR	NA2R	119	KP4ED
WR2G	SV7CUD	NA4MM	DL2VWR	KZ1X
	VE3VHH	NY4G	F5BAR	N1GFV
124	W2ARP	OZ6EI	HL2MHU	N8AGU
7L3SQL	W2WGK	PP2FN	JA6JYM	VE7NY
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AF8C	WB8TGY	UA0FDX	K8EB	W4ARK
DJ3EJ	WU7X	UR5FLN	LU9DO	W4PG
EC4KW	YB9WZJ	W3/NH7C	N8LCU	W4VG
EI8IQ	ZS6NK	W3JXP	ON8PHD	WB9WHQ
G4RGK		W4CC	SV1BYI	YO6HOY
IT9YOZ	122	W4KCM	SV2KF	
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J11DMH	AB5YI	W9MB	W3MRL	AA0FT
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K7HC	HC1HN	WQ8T	ZL2AO	G8GHD
KB8DID	IZ0FYW	WT3Q		IZ2CSX
KC2NJ	JA9ALR	WU9D	118	JA2KPW
KC4AA	K0HQW		6K5AQY	JT1CO
KD9ZR	K1AJ	120	AE1T	K1EO
KK4TKJ	K3DQB	AA2T	AJ6X	K4GHS
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N0YO	K9KJ	AE5LK	IZ0RPS	K8JRK
N4LSJ	KB4ET	AI2S	IZ1JIZ	K8MN
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	W5HNK	JH5OTE	N3HYB	OE6CLD
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AE5FM	XE2MX	K9CHP	WA7ZXD	VR2IL
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AF7WM	AB1NS	K4ZMV	EA1BLA	NW6R
E74A	DL2DCX	K4ZRJ	EI9HX	NX1P
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KB7V	JA4CSJ	W1USN	K3MSB	W7CB
KG4URP	JF1AZQ	W3WN	K4KAL	W7VP
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WS4H	KB2TGU	EI9CN	W6TCP	EA5XV
	KC0V	F8DZY	W7YED	G5CL
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W8LR	GM0SCA	WU4B	K4AEN	N7TP
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KR4U	NI7F	WD4OHD	ZS6HON	K6BLG
LU5OM	NS7K	WK3A	103	K6JAV
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101

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100

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