

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 22 Jan 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

348 K2TQC SP5EWY	K5UR KF2O N6AR NN4T	K9NU PY4OY W1DIG W7UT	JA5MHD N0XA N5UR OE3GCU OE6IMD OK3GU R7LV SP3EPK SP8AJK WB6RSE WK3N	N4AH N9IW NJ6P PY2BW PY2SP PY5EG SM5CEU SM6CVX UT5UGR W0DJC W9RPM
347 K4CIA K8MFO N4WW W1JR W4DR	341 4X4DK AA1V DJ6RX DJ9KG G3KMA IK1GPG JH4IFF N0AT N2TK N4CC OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ AG9S JA2JPA JR3IIR K1ST K4HGX K8SIX N5ZM VE3XN W0BV W2YC W3LPL W9IXX	334 DF3GY DJ9ZB EA4KD EA6SX F6EXV G3XTT G4OBK JL1UXH JQ3DUE K1OA K3UA K4XO N4XM N8DJX SM5AQD SP2FAX UA6A W4PK WB9Z	332 AA7A DF4PL EA5RM GM3YTS HB9BGV HB9BZA IK4DRY IK5HHA JA0UUA JA4DLP JG3QZN K0IEA KD5M N2LT N6JV UA4HBW UT7QF W4DKS W5BPT W5ZN
346 N1DG SM3EVR W9ZR				
345 HA0DU JA2VPO OH1XX				
344 K4PI N4MM OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 EA8AK JA4DND K4UTE SM3NRY W2LO	336 AA1QD G0JHC JA1WPX JA5AUC JH1RFR JH4UYB K2FF K4XP N3XX PE5T W0MHK W1YY WD5COV		
343 DF3CB K3FN K4MQG SP5CJQ VA3DX W3UR	339 CT1EEB DL4MCF JA1UQP JA5EXW K5RK N4CH N8DX	335 I4AVG JA0EOK JA1BK JA2FBY JA4LKB JA5AQC	333 DJ8NK F6AOJ F6DAY HA5WA JA1HGY JA2KVD JA6BZI K6YRA	331 AA1ON AD5A DF2RG DJ9HX EY8MM F6BKI IK8HJC
342 JR2KDN K4DY	338 G4BWP I4LCK JA3FYC			

JE2URF	WA1JMP	ON4IQ	VE2TZT	JH1IFS
JH1GZE		OZ1AXG	W8OI	JH3CUL
J14POR	328	R5AJ	W9OL	JH3VNC
K4MWB	AA5AU	SP5DIR	WB4TDH	JH4ADV
LA5IIA	DK5WL	SV8CS		K2VV
LZ2DF	DL7MAE	W8DCH	323	KX4R
PY5HOT	EA3GP	WP4U	AD1C	N5XZ
SP3E	IZ5EKV		GM3GAV	NE1B
VE3FF	JA1SJV	325	IK8YTA	OE6MDF
W5OZI	JH2FXK	EU7A	JF1KKV	OE8RT
W8UVZ	J12KXK	HB9DHK	K4EM	ON4AOI
YO5BRZ	K0DEQ	I5NPH	K6FG	SM6DHU
YU1FW	K4QL	IZ0AEG	KF0QR	SV1FJA
	N3NT	JA2FJP	LA7HJA	UT7UJ
330	RU3FM	JF1PUW	N5TY*	W8GC
DJ2YA	SL0ZG	JF7XKY	N8RR	
DL1AMQ	SP9DWT	JH8RZJ	NY0V	320
EA7TV	SV1RK	JL1RUC	OH2BLD	AA8CH
EI7BA	W2IRT	JR3GWZ	SM6DHF	DM5EE
HB9AMO	W5FKX	JS2LHI	SP7VC	G0BLB
I4MKN		K9EU	UA3AB	I2EOW
IK4BHO	327	K9IR	UT9FJ	JA1ANR
IK6DLK	AB4IQ	K9YY		JA3PIS
JA1ADN	CT1APE	SM4EMO	322	JO7WXN
JA3EMU	CT1IUA	SM6CCO	CT1BH	K1LD
K3WC	DL2OE	SM6CMU	CT4NH	KQ8M
K4CN	EA1YO	SP1S	EA2IA	UY5ZZ
K4ZYU	EA5BM	W1RM	F5PAC	VE3EXY
K9CT	I4EWH	W3LL	IK4GME	W3KX
N4JF	JA5WIZ	W6RLL	JA1XEC	W5WT
N8JV	JE2LUN	W7AO	JA4FKX	W6XA
NR1R	JF1WPB	W9OP	JJ2LPV	YV1DIG
OK1MP*	JH0INP		K2UO	
RA3CQ	J18DGO	324	K7NN	319
SP7GAQ	KW9A	DK9KX	KU0A	DJ4AX
W1ECT	N2BJ	DL5DSM	N4DW	DK1FW
W3NO	OE2LCM	FK8CP	N4NX	EA8AKN
W4UM	PY2YP	G0DQS	OE1WEU	HB0CC
	RZ3AM	G4CCZ	OH1LEU	IK4DRR
329	SM2GCQ	I0WDX	ON4CD	JA9TWN
GM3POI	SM5CZQ	JA2BDR	R7DX	J11DHY
IT9DAA	SP6M	JA2DPC	SM5KNV	JR7VHZ
IV3JVJ	YO9HP	JJ3PRT	UA4CC	K6AM
JA2JW		JR2LJO	VE1DX	K9MM
JA7KY	326	K5KC	VE3LYC	N4DB
JA7MSQ	EA5BY	K5MC	W4FC	N4QS
JH1TWT	IK5PWQ	KA9CFD	W5CIA	RW3RN
K0EU	JA9APS	KV7K	W5TCX	UA3AP
K1HTV	JE1SYN	N1NK	WI8A	YO3APJ
N5AW	JF3KON	N4II		
NI0G	JR3OEH	N8BM*	321	318
NO8D	K5EK	OE8HIK	AA4V*	A45XR
OZ1CTK	K8PT	PA3EWP	G3TXF	AA4HP
R4GM	LU2NI	PY5EW	HB9BIN	DL6KR
SP6CIK	N4PQX	R3OK	IK2YCW	G4PWA
SP8NR	N7RT	R3VA	JA0GJJ	JA2IVK
W5XX	NK1K	RV3LO	JA3AZD	JA2JNA

JA4EPE	WA2VYA	CT1GFK	310	K9MK
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JH4JNG	YS1RR	IZ2AMW	HL4CJG	KN5O
K2TE	YU3AA	JA1GRM	JA2NDQ	KS1J
K4IQJ	315	JA5IU	JA2WYN	R7NW
K5BG	9H1SP	JA7JWF	JG3FEA	UR5EDX
K5DU	AA5AT	JA7QVI	JH7RXU	VA5DX
LA2PA	AB6QM	JF2UPM	K8AC	VU2NKS
LB8DC	DL1DUO	JG3LGD	KC7V	W1YM
RA7A	G3VKW	JH1NYM	LA9AJA	W2QO
SP1MGM	HA1RB	JR1BAS	NS6C	W5ADD
SP3CGK	IZ1LBG	JR1BLX	R5DT	W6ENZ
UX0FF	JA6VQA	JS3CTQ	RA0FF	W9MU
YB5QZ	JA8RJE	K0KX	RL9F	WA5VGI
317	JA9CWJ	K8FL	SM2OAN	WA8WV
AB3CV	JN3SAC	K9US	SP6HEQ	307
AB9V	JR2BJE	KG4W	W0YG	9K2OD
DJ5FI	K8NVR	LA7JO	W4BP	DK2JX
DK2NG	N5OK	N2NL	ZS1LS	F2JD
DL5WW	NN4R	N4TL	309	I5HOR
HB9HFN	OE3EVA	N8KOL	JA1EOD	IK0XBX
JA2ZL	ON4IZ	OZ4O	JG4AKL	JA1IOA
K2RW	PY2NQ	WD9DZV	K1AR	JA1WSK
K6RO	SV2DGH	ZS6EZ	K2UU	JA2XW
K6YUI	W9RN	312	K8QM	JA3GN
KE9L	WB0TEV	AA5AM	K9ZO	JA6WJL
UX1UA	314	F3SG	NN4SS	JJ3HGJ
W1GL	CT1DKS	JA0CRI	NU8Z	K2SHZ
W6VX	EA1N	JA1SYY	R9TO	K9RX
WA7NB	EA6VQ	JA1VSL	RU3DX	LU8EKC
WD0DAN	G3NDC	JF8QNF	RX3AGD	NI6T
WX4G	IZ8FFA	JN1BMX	SP9JZU	OE5RLM
316	IZ8FWN	JR6FC	UA4LY	US5WE
AC4G	JA2AH	K1HT	W2JU	W7DO
DF2UU	JH1AGU	K3RA	WE9R	W7OM
DL6CNG	JR4OZR	N1IBM	YB1UUN	W9JA
G0OIL	JR9LKE	N5ORT	308	ZS2DL
HK3W	K2LS	OE3SGU	A65BR	306
IK2QPR	K4SO	RU3QR	DL2CHN	DL1KUR
IW1ARB	K5AQ	SV1CNS	F4BKV	DL5EBE
JA1XCZ	K5XI	UT2UB	HB9TKS	HB9DDO
JA5XAE	KB0EO	W7CT	HK4SAN	HB9DDZ
JA8EAT	LA7AFA	W8HW	HL2IFR	I1EIS
K1BD	MD0CCE	311	IK4ADE	IK4PLW
K3WA	OE1AZS	IK0PEA	IU7QBB	JR2UBS
K4HB	OE1ZL	JA2XYO	JA1IZZ	K5WAF
K6KLY	SM4DDE	JA4MRL	JA2VQF	KD3CQ
K8YTO	SV1DPI	JA9GPG	JA7IC	R8TX
KG8P	SV1JG	JE2LPC	JE2EHP	R9FM
N5DG	UA6MF	KM4H	JH1SJM	SP5IWA
SM3VAC	WB8BPU	N8TR	JK1EXO	UN7JX
SP1JRF	313	NQ1K	JK1GOK	W5AJ
UA3DPM	5B4MF	PY2XU	K0GY	W5XC
W7MO	CT1FMX	UR0MC	K0KVR	ZL3JT
W9ILY		WB9CIF	K8OM	

305 AJ6T CU2AP DJ4XA G5LP JA7BWT JE6TSP K0JUH K3XA K9NW N9AU* PA5TT RA9CMO SM3NXS	DL1TRK F5CQ G3SVD JE8CLT K4MS ON6AA RK4FD VU2PTT W4QN W9AJ WA9PIE WD4LBR	IK5RUN IZ4MJP JA1JAT JA7LGE JG0CQK JJ1DWT K1GG K9SM KB8VAO N9FN UA9FAR VE3BW XE2CQ	JA9FPI JH4ALY JK1TCV K0KT K3PA K8VC LA8PT LU4FPZ N0RB RA3QK SM6BZV SV9COL UA6YW YO2RR	YO2CMI
304 DJ9ON DK5AD HB9CEX JA9FAI JE1DXC JN1RQV K7WP K8GI N7US N9RS UY5AA W5VY	301 AC0A AE5E HB9BOI HP2AT JA0DIN JA1LSP JA1SVP JE1LFX JG8FWH K4SE LA5LJA MM0EAX RN3QN UN6T WA3AFS WB5JID	298 5B4AHJ AA4R DL7BA JA4ITW JA5BEN JA7MYQ JL2JVX JR7WFC K2PK K5VIP K8EUR N4RWG ND0N PY2VA ZL1BYZ	295 AJ9C JA1BPA JA1FQI JE2DZC JM1FHL K0BBC K4XD K5ZK N7TY RM0F SM5FUG SP8HKT SV1GYG W5LT W6XK W7AL	293 DL1HRN DL1SMA DS1JFY EA3WD G4GIR HB9BAT IK8VRH IW1QN JA2CXF JA3EOP JH0BQX K4JAF KD0PO N2LM PY2IQ S55DX W7BEM WA4FFW
303 E72U EA3GHZ G3LZQ HL3IUA IK2RPE K6SIK K7ZA KB1JZU LA3WAA N8SNM OE5BWN OH8LXT PY7DJ RL3FA RW4NN SM6CUK SP2BMX SP3IBS SP7HOV SP7ITB SV2AEL W0VX W1SKU WT8C	300 CT1FCX DL4CF EA1AF EI2GLB HB9CQK IW0HQE IZ5RVG IZ8VYU JA2ATE JA9AA K6FW K8GG K8TL K8VFF NA5C PA3CSR W3OA W3RJW W6TC	297 BA4RF E73Y JA3RQ JE7JDL JJ1TKN JM1HJG K0TPP K3FRK K6ND K8WK KG7H KT1J W2GG W6YI W7ZJ	294 AI9L EA6NB HA5VZ HA9PP IK0HFO IT9CVO IZ0RVI JA1XPQ JA5SUD JE1GWO JH1BAM JR1DUP K7ZV KD0Q KZ4V N0KV N7IR RA1QD RU6L SV3DCX UR5WA W3JX W9FR	292 4Z4DX DL5CW E72A EA5AT G8DX HL2WA HL3GOB IZ3ETU JA3ENN K5DHY K7ZD KF2DT N6UK N8II R6AF W4VIC W6SR WT4Q
302 DJ5JH	299 4X6ZK DM2DXA EW2A HB9RG	296 AA8OY AD6W CT1DOF EC3A EV1R GM0AXY IV3YYK IW0SAF		291 EA6ET G0EHO HB9RYZ JA1QXC JE3ENP K1DG K4ZO KP2A LA5HE N2TN N7RO N8LJ N8PW PY2KP

VE3CFK
W8TN
ZL4TT

290

AA4A
AA8R
I4KDJ
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JA3XNH
JF1NZW
JH3GCN
K5RT
LA2QM
LA9VFA
LU3CQ
PP1CZ
RD3AW
S57AT
SK3PY
SV3AQR
UN7LZ
UN7TW
W1EQ
W2LK
WB9EEE

289

DL9TJ
I1FQH
JA8EJO
JA9IFF
JG1WSC
JH4GJR
K3UL
KK0M
LA3MHA
OE2GEN
PU2POP
R0FA
VE3EK
W9YSX

288

CT3MD
JA2JRG
JA2XCR
K3WW
LZ2JE
N4LR
N5LZ
UA3AGW
W1YIF
W2LE
W2NO
W3FOX
W8AV

ZS1A
ZS2EZ

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JA8DNV
JA9NLE
JE2OVG
JF2WGN
K0AZ
KQ4AV
N3VA
R9SA
SM5ARL
W1VT
W4YCH
WA6F

286

AB5A
CT3HF
DL2VPO
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JA2FGL
JH1BNC
K1LPS
K1RO
K5PS
K8ROX
VE1JBC
W3GQ
W6PJ
W8AXI
W9MJ
WN6W

285

CU2DX
DL2SWN
EA3GHQ
EA5KA
IZ3ENH
IZ8DFO
JA0PE
JA2IYJ
JA2VMU
JR8AMF
K0TT
K1USA
K6GXO
K6PJ
KJ6P
LA8HGA
OE1WHC

PE1L
W1OPD
W9HBH
WK7E

284

7K1PTT
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EI9FBB
GM3PPE
GM3YOR
JA0DET
JA8CJY
JG3SKK
JH3KAI
JH3SIF
OH4UI
SM0CCM
SM6CTQ
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W8BBQ
W8HC
WB2BIN

283

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OE8SPW
OH1JP
OH1ZK
ON5UE
SA0AQT
W1LW
W6BJH

282

K1DT
K4RG
K5UO
NA5DX
PC3T
SM4CTI
UA0BA
W4OX
WA3C
XE1KK

281

AD5Q
CT1FPQ
EA5OX
F3AT

IZ8FDH
JA0KJE
JA2FCZ
JH4HMG
JO4CFV
K0GD
N2WB
N5GH
OZ1IKY
SM5ENX
W0LS
W8KEN

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JR6LLN
JR7FRW
K4WNW
N2DPF
N2JJ
PY2DS
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SM5CZK
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VK3HJ
W8LGJ
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279

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SV1FJP
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W07R
WS5W

278

9A4T
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SM4AZQ

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WF2S

277

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W1YRC
W2PP
W3BW
W8RLS

276

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JA7LMZ
JA8UIV
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NK0S
OZ1LCG
RX4HZ
SM5CLE
UN3G
W1ZT
W2OIB
W5GO

275

AB4SF
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JE1BMJ
JG1OGM
JI3CJP
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N6PSE
N7KA
NF1G
OE3HWC
PA7RA
SV5DKL
W7MEM

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WA0RVK	N5BO	W5DM	JE2RDO	JK1VXE
XE1MEX	NV9L	YB1AR	JH1ACA	K8AV
	OE5FIN		JR1WCT	LA9FFA
274	PA0ZH	268	K0DD	N0RN
7M4AOE	SV1ACK	DL9FCY	K2CBI	N3RC
EI6FR	W1MK	HB9DHG	N5KM	NK4L
EI8IU	W2OO	JA1IAZ	N9JV	NX0I
EW1KP	W3AP	JA1NWD	VE3SKX	OH2IS
IW0HOU	W3ICM	JA1VRU	W2XI	W5ZG
JA8ZO	WA1S	JH2VVH	W6TMD	W6NWS
JH1IAQ	WL7E	K5VWW		W7LGG
JM1GHT		KD4W	264	W7QDM
K3PT	271	N2AJ	4Z1UF	W9PZT
K6UM	4X1RU	N5JB	EA1KP	WA3GFM
K8DV	IK2DZN	SM6BGG	EC1AIJ	WB8ART
KA8SYV	IZ8EJB	W0JM	F6DBX	YB2DX
KA8ZPE	JH1OCC	W2FV	IK4AUY	
KS3F	K2SN	W9OO	IS0AFM	261
RA5BM	K3PU	WA1YTW	IZ0NRG	7K1CPT
SV9AHZ	LA9GX		JA7HRM	DK3PZ
UA3ECJ	N4UOZ	267	JF2WXS	EA3EQT
W3ACO	N7XR	DL4DW	JR3UIC	IZ8IEV
	NN4X	HB9MFM	JR4LNG	JA3FHL
273	SP6JIU	IV3VBM	K8RRT	JE1VTZ
CT1BWU	UA3TT	JA2QXP	N1EN	JE2UFF
DH2PC	VE3YF	JA7BEW	N1GC	JH2PWY
JA1KPH		K7XB	N8OC	K2FW
JA2TBS	270	K9FN	NT5V	K7LJ
JA6BEE	AA4FL	N7BT	PA7TWO	KM1D
JA6GPR	BA4MY	SM5BMB	SV1CQN	LA5SJA
JA6QHQ	DK8MCT	W6DR	VE6AX	N9UA
JM2RUV	EA1KY	W6RS	W5PF	OM8FR
K6IPM	F6HLC		WV4TN	SM7CQY
KA1ERL	F9XL	266		WA5LFD
KI5BLU	G4XEE	IK0UTM	263	ZS6WB
LB2TB	IW7DVM	JA3BXF	DK4TP	
N4IG	K0BJ	K8AJS	EA3CJ	260
N4JQQ	K2KA	KG9Z	EA4DL	AA9A
N4QQ	K6BV	LA6UL	HA5PT	EA8MT
OZ1ACB	K7UA	N1API	HA7UW	EA9IE
RW7M	K9JF	NU1B	JA7XBG	FG5FR
VK3BDX	N6RV	PZ5RA	K1KO	JA2FBC
W4HG	SM7IUN	RA4CA	K4KAY	JA3VPA
W8QZA/QRP	VE6LB	SV1HEP	K8FH	JH3FUK
		W0FLS	KN6KI	JH4ADK
272	269	W7YAQ	N1RR	JJ2WOC
AF9H	HB9IQB	W8MET	NA5Q	K1ESE
I5OYY	IK7FPV	WB2GAI	W0GG	K8YSE
IK5PWN	IK8EPC	WB3LHD	W9JJB	LY1G
JF1LMB	JA1OVF	WQ6Q	WA4LOX	N1SV
JH1OBS	JA1VLK		WS9V	N6MZ
K1UU	JA4VLK	265	ZS6NJ	PY5IP
K7EG	JP1NWZ	4F2KWT		SK7AX
K8BL	KR0P	G3UAS	262	SP6A
K9MBQ	NW7E	G3WPH	CU3EJ	TG9NX
KB1EFS	OM4EX	JA3WLN	I5REA	WV8DX

259 CT3KN DJ8NT DL9GTB EW1BA HL3DE JA8BNP K2UFM NI3P PY5CC SV1FKZ VK4CAG W1KDA W7AH	IK4HPU JF2VAX JH1RGG JR7GBL K4JJW K6EID KF9UG M0TTB VK3NX W6DE W8JRK WB7B WV9L	NH6T/W4 UA0FO W6RW W8CZN W8GNM WF4U YB0COU	W8OP	JJ1SKG K3EA LB5WB N4QWZ N4XP SV1IW VU24DX
258 CU3EQ DK7YY E21EIC F1ICS HI8R HL3AMO JA9AGN JJ1BMB KH2L US0YA W1SSN W5JAY W9EWZ ZL2IFB	255 AI6Z EA5RD F6ECI HC1BI IV3TMM JK1OPL K1FEV KR4F N1RK N6PM VR2XMT VU2CPL W2/CT1GIF	252 DL7UPN G3KWK G3NKC G3SBP HL2KV JA1BNW JA4HAW JF3PNQ JF6XQJ JH4CBM JL1BYZ JR1VAY K1EFI K5FZ KB9DAK OH7TV W2GW W2TB W2ZI W3ABT W7CA W9FI WA4CEM WA4JQS WV6E	250 EA1RT EA4DEI G4FKA HA7TM HB9EBM JH3GFA JH6PFY JL1MWI JR0EQQ JR5JAQ K1KA K3NQ K9YC K9ZM KA9UVY KQ3F PA0JSE PY2FN W7IU YL2KF	247 CT1FUH DS5TOS K1PL K3VAT KH6M KZ5DX N7DED NA9RB NE6I NF4A OZ7FOC S51NM VU2CDP W7IB
257 6K5YIA AF4HX DJ0UT EA1JO EA7SG EB3CW HL2CFY IK2PZC JA6OXT JE1PNX K1SM N6HC PY2MC RU1AB SV1VS W3FI W8MJ	254 AG1A BA7IO CT1BWW HB9EFK IZ5YHD JH1IED JH1VUO K0GW K3SEW K1IU LA5YJ NE8P UA3O W7HPW W8IW WB4KTF	251 9A4W DL2RTL IK0LNN JA1DDZ JA1EMQ JA1SKE JA5BGA JH1DGJ K4VIG K8CW KJ7TEA N4SC N5UL N6KZ NV4B SM3LGO SM5FQQ VE3YV W2JLK W4SK W5GAI	249 AA9RR AC9EM AF5CC IZ8GGF JA8FFM JH1APK JH8GEU JJ1QUV K9NR KF7F N3KN OZ5NJ SM4OLL UN3GX W0RX W6JZ W8IQ W9RC WB8K XE2D XE2X	246 GW4TSG IV3KFB JH1UBK JK1WSH K8YYY KB6CIO W1KMA W5ZO
256 BH4QYX DH0GSU EC1A F4GVO FG8OJ GU0SUP	253 AC9O FG4NO HL2EIZ JA6IVR JA8XQI JE1HRC K6MKF KE1F KM6HB		248 AA7G AK5X DS5DNO EI2HY G3VPW HB9DOT I0JBL JA1PBV JE2VLG	245 AJ8MH G3KMQ HB9DVO HB9JOE JA3QOS JF1WLK JJ6DGP JL3OUW K5IB K9GA KF7PG N0AH N2NW NZ3O OE3KLU S55ZZ YB0NFL
				244 HL5BMX IK8UHA JA1CZI

J16IHG	KV1E	W4KA	K8ZM	K5FNQ
JN1NBU	N4OA	W5LO	N2FF	KB1DMX
K0KG	N9SF	WA4QMQ	N4IQ	N3PS
K1XV	VU2DCC	WB0TVY	NA5Z	N9JR
K1YR	W5DNT	ZL4AS	NW4M	NY1V
KK1W	W5QM	237	TA1CM	NY2NY
VE7TK	W6AER	CT1BOY	W2DXE	RQ3A
W0QQ	W8FIB	G0VXE	W7YW	W6CYX
W4REX	XE1RBV	HB9CXZ	234	W9ZCL
W5PJR	240	HB9HBZ	DF7EE	231
W9DX	G7SSE	JH1DGQ	DK2CC	AD5WB
WA2USA	IW3GJF	JR0QFA	HB9BYQ	DK6OR
WA3F	JA1DM*	K1RV	HS1NGR	IK1IYU
WA8MCD	JA2FSM	K2NV	I0LYO	JA2VHO
WC3W	JA3NHL	KK9H	JA2OLJ	JH0AWC
243	JE2EBT	KX2A	JH5HDA	KD6UO
G4XRV	K4QE	SM0MPV	JK1BSM	LZ2XF
JA2EPW	K9JU	UN9L	JR4LZX	NA4EA
JE0ART	KE8UM	W8UN	K0VM	SM7NDX
JF2OZH	KF0LA	WA0ROI	K4JC	W4UDH
JS6TWW	N0ABA	WB8B	K4MF	230
K8ME	N4HID	WB8ZRL	K6ZZ	AH0U
W1BR	PY2GG	YO3JF	KE5FXE	G3LUW
W4PNY	SP5LKJ	236	ND4V	JA5NPV
WB8CQV	UX5UO	HB9DQV	W3WST	JH7WQX
WX2U	W0SZ	HB9ZS	W9MO	J11VVB
242	W8WEJ	IK2DUW	WA5UA	K2SY
EI9FVB	W9LN	JA1HOM	WB0O	K5CD
JA4ZA	239	JA1JYE	233	KC9K
JH1ERJ	DJ9RR	JA3KNN	AA9GR	KR6C
JH1WJR	DL8SDC	JN1NOP	AJ4A	N4TOL
JR1MLU	EA5B	K1ACL	DS3HWS	W2KA
K3WWT	IZ1JMN	K2RU	EA5AR	W8WVM
K4PB	IZ2FOS	KM3J	HB9VAB	W9YE
K7FEL	JA6CBG	KS4S	JH1SOD	WB2NPY
KJ7M	JA7KE	N4GN	K8BN	WC2K
LU6ETB	JA9NFO	N6IE	K8EAB	229
N2NS	K2XF	NJ7G	N9BX	AA3LX
N4XYZ	N8SHZ	OE2BZL	NE3F	AE0P
N6HY	WA6JA	PA0TCA	SM0XBI	DS4GKF
N8HRZ	238	W0HBH	W2NRA	HB9HVG
PA3BWD	IK2GAJ	W2YR	W6YOO	JA7QQQ
RC2A	JA0LXP	W4GIW	WB2KSK	K0HD
SV8CKM	JF0JYR	WA1PMA	WD8PKF	K3FM
241	K0VSH	WY6N	WE4S	K4CMS
AB5C	K9OR	YB2TX	232	KD1F
G8AJM	KA4RRU	235	DL8DWL	KI4DLS
JA1MZL	M0CSD	EA7QW	EW4C	KW1DX
JA6AVT	N4PJ	EU1U	G3XLF	N4NW
JH0OXS	N5ZC	JA0KJD	HB9BNQ	UR5FEO
JP1IOF	N9PGG	JE1IBI	HL2ZN	W1WC
K2TER	SP5ES	K0EOO	JH6DUL	YB1TJ
K4KGG	SV8DOU	K4YJ	JR3VMJ	
K7KB	W3MR	K5CWR	K4ST	

228 7J1ADJ AA0MZ F1RAF F5LIW JA1OVD JE2KSM JF1RYU KE0A KE4UW KE6V KV4AA RA3QUA VR2CH	DS4AOW EU1M JA0EVI JF1MTV JH8NQV JJ1JMZ K0OK K1JIU K3SF K4JWA K5YU MU0FAL N0ODK NA2AA W0FG W5GZ W5TFW W8UV W9KVR WE1P YO9FNP	KW4V LU4FW N4ENE WC4H YL2TW	KV4T KZ9DX ON4ATW SM0DSF UR4IOR	DJ3XG I5XFD IT9AAI K5VR K7LV KK4OW KR4W LB6KC N4SV N7WS NC4RB PS8ACL W0SR WB3D WS1L
227 DF8FT DL2RUM HB9HIT I0MWI JA0DWY JA4CZM JK1SQI K0IL K1GE K5GH KU8X N1NU N6OJ NA9Q SM7WVZ SP7ICE W4DEE W5RF W5SL WA9GON YE4FNN	224 JA8NFV JH1OGT JJ2KDZ JO1LVZ K1CBK N3RW N7WO RW4CY SM7BHH SP6AXW V51B W7NN W8LMG WB0ULX WB7BBQ WN6K ZS2Y	222 AK5Q DJ9SO DL5XL E77S EA2AFV IZ7AUH JM1VRW K2AT KB5UNX KK2M KS4YT RA4P VE7BV W5GA W5THT W5UQ W5VQ	219 AA8SW F5JSD IK5QPS JA1FJJ K5JZ KG6I KI7AO KR2Q KX4TT N1KC N6DX W6GRV WA3I WW8W	215 9H1EJ AA7XT HB9IIO JS6QOM JT1BV K1ZJA KF4NEF KO6KD N8NN RN9N W0TT W1JGS W4IS W6KK W6SL WA6HBR ZL2AL
226 DM2RM I0OSI JQ1YIW K2BA K2HAT K2SD KK0DX KK4OK N2KX N2SQW N5ET N6BM N9AOL NG7M W7HR	223 AB4UF AF2C EA7DUD I8MTQ IK0WRB IK2RZP IW9DNI IZ8MBW JP1GUW JR0AMD K0NV K6IPV K9TF KD2T KI6CG	221 EA2AAZ EA2AGV IZ1JLG J11NJC K1NJ K4CGY K4MV K5DV K5ZQ KU4XO RU0SN W0BM WA0WWW WB0N	218 DL2NOM DL4NBE G4VMX HL5OC I7PXV K5ALQ KB2FCV KE3D N4JT TZ4AM W3BJ WA2NPD WB8BZK	214 3A2MW DJ3AS JA7DPC K0QQ K2AZ K3SX N6PEQ N9KW PY2RO W0KCJ W4WN WB6BFG WY1G
225 DK5RL		220 AA4LR AA6RR AD7L DL4LAM EA5DFV IT9ODQ K1DJ K1NTR K1TZQ K4EU K4MIJ K5MT K6MM K7AWB K9WX	217 7L2QAD I1YDT IK0CHU IZ0BVU JA2NNF JA7ZP JG5RVQ JH8UQJ K1RH KU4BP N6QI ND3L OZ0J W0TM YO3IPR	213 9A1AD AG3V DK3UA IV3FFI JA0LFV JA1FVS
			216 AC4VM CX2CC	

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212 G4ZOY JA1BWA JA3LDH JP1LRT JR2PZX KC2SST N4FN SM5AOG VK5GR W5DAW WW2DX	208 7N3IJT DL4FAP G3WW HP2NG JH0NOS K0THN K4WES K5RJ KK8MM KZ1W N6ZN NN9X NW6S NW7US PY2RN W1FA W5FPT WA6G ZS1J	205 AC9S DL6UNF GM0VRP HI3T IK3GBG JA4DHN JA7JM JA7MNF JO3WHB K4YYL KT4AC N2KI OH3OJ VU2LBW WA4MME WA9DU XE1J*	202 IK5BOH/2 JR1IZM N8WD W3NS W4RDX W7TUS W7VY WE2N	198 AG7N DJ0MCH F4WDL IT9IPQ IV3BSF JM1ESG K7PT KA1J N3ND RA3BL VK6OZ W3ML W6SHY WA2VQV WB4DNL XE1FAS XE1R YV5LI
211 BV1EK JJ1KZZ JO4JDU JR1JGA KT2C M0HIH N1BY N2ZA VR2XLN W6UC W6WF WA9BZW	207 9K2BM DG5LAC JA7MAD JE3EDJ K3DFL K4GO K6ZP KE1VT LA6OP M0IKW N9AKR OE1JIS ON4ANN RD9M TF3DC VK2CA W1AW W1MJB W4GE W9QO YB0MWM	204 JA0CIU JF1KML JL1GYZ JM1SZY KB5HC KM9E N7ELL VU2IBI W4GP W7IV XE1L	201 GI4OWA IZ0CKJ JA2MNB K0MFI N4PYI OH2LHE PP7LL RT5A W1OP W6AEA	197 4X4MF AA4UC BA4TB EA1DLU EA5HM IV3AVQ K6TAR K8SIA KD1AB W2CQ W4DAO W4HZ WF8R WQ5R XE1H
210 CU3AN JA7FAS JE1PHH JH6RTO K9SG KD8RQE N4TD N8BK NU1O PY2WC S54A W5WP W7FP W9IL WK8A YB0DJ		203 DF3EC	200 HB9AGO HB9FBG IZ8EKL JA3EY K3NF KC6JAM KM4VI N1IA N4HN PY3VB VK6LC ZS1DX	199 AA3TH

196 CT3CD DF2UA G1VDP HB9ESS I7LGM I8YAV JA1XRA K1JD N2GZ N3QE NA9A OZ1HPS SP3F SP5MXZ W5AAJ W6HYI WB5NHL	JA0AXV JA1QIW JA3PRM KM1C LZ2ZG N3AIU N6DHZ NU4B PY8WW SM5ELV SP5IXS W8NN WB6CJT	JA2ITK JA3AVO JH8KFE JI2UDK K5RKS K7UT K8ZT/QRP KD0AA N6MXU OT1A SM0BYD VA3OKG W9ROG WA8LRW WB4GLI	W5BK W5ZE W8QXR XE1YD	183 JA2KSP JA3UNA JE4CIL K6LRN LA7EIA N4MIK YB2TS
195 CT1ELF K4KEW KE4S KF9AF KL0S N3XM NA6MG NN2D OH6NIO SQ7FPH VE3YXO W3SB WQ5T	192 F6FYD IZ7GIT K6XN KJ4UZU KJ4YLO UR3EO VA2IG XE1EE YB1TQL	189 IV3KCB JA1SGU JG1SWM K3HW K6UXO KY5I N2MEE N6NU NA2U RM3DA RN3CT SM4BZH W4AEJ W6DPD YB4CHP	186 JA7FVA K1BZ K5EWS K5QX K6EGF KC6X N5QS VE3NJC W2NY W8RV WA5IPS WB9W WZ4RC	182 I5FLN I8LWL IU8IYE JA6SQR JI1CQA K5DCW K7LAZ KG4JSZ KS0JD LA5LT N8NA N8NB NZ5O TF3JB VU3CAU W6SFK W7WZ
194 A65BD EA1WH EA5ZR JK1DDG K1LT K4OY KP3AH KR8T NJ3K SP6EIY W2OR W4DC W5UHQ W7PAQ WA1NXC	191 AA4NC G4DDL HA5CW JH1FNU JK1AJX K1RI K5TN K8QKY KF2OG N4DWK N7MQ NK7C NO0B OV5O OZ7DN VK2HV W5IP W5SUM W8UQ WF1H WI8R	188 EA7AN JA0GCI JH7NTW JS6SCC K0PX K2AX K2DC N2ZZ N7VPN OZ9XU W0PE WV4V YO2DFA	185 AD0K IU0ICA IZ2EWR JA3UOQ JK7LXU K0KP K3PP K9AQ KE5BR KQ4EE OZ3SM UN7BK VA7ZT W0QC W2WG W6RKC WA6EZV WV2I	181 EI3CTB IZ4AIB JA1SZN KY6R N1HO N6VS N8AYY NM1G NV4A UA9AEU W6TK
193 7L4VYK AE4CW DH3KM I4UUL IZ5MOQ	190 4X6KJ AA4U AE4M AG5CN DJ9KV EC7B F4DSE HL4CCM	187 AF6PK IK8GJR K0KV KM4NS LA4JGA N6VNI UN7BY W2CG	184 AD6ZJ EA5RU EI1DG IK0HBN K3JM N5FEE NW7M SM2EJE UT7KF W0MS W6BK WB2HJV WB3BFC WB5STU WX0Z YB1RUS	180 A61BK AA4AK DK1NAL JH1IZR K8SL NA5S TF3VS VR2XYL W4DSM WCOW
				179 DL5MHQ IK1ZNM JA1BON

JA3EEM	176	HB9DVZ	EA3HDZ	R4FAN
JH1XFR	DL6NW	K6UNE	EI5KO	SV1XV
JK1JAS	F4FLF	K8JE	EI6AL	VR2MY
JR3ADB	G4AYU	LA9VBA	JA1GVT	WA9IVH
K4WZ	HL1VAU	N7HN	JG1GJH	167
K9GWH	JH8FIH	N9ATF	JG1RYQ	JA8BOV
KB7AK	JR1FHP	N9DR	JK1BIB	JE3FOR
KE5TD	K2RET	N9IO	JN4FNZ	KA5JSM
KJ6NZ	K7CTV	NA6O	K6JJ	KB8NTY
KZ2R	KK7YC	NC7B	K7CU	KE3X
N3KV	KT8D	NX2X	LA2GH	KF9LI
SP5ELW	KW9U	SM0EUI	LB7ZG	KH6XT
VU2MSA	N1JP	W2PD	N3WD	N1ZJ
W0UC	VE1VOX	W4DTA	N4VN	N4PL
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W1HS	W9WO	WA7BNG	N8VV	N8OQ
W4CCS	WA3GNW	WY7FD	NJ6W	PT2ADM
W4GHW	WD4IXD	172	NX4TT	PY2SEX
W4TUN	175	G6MXL	VE1OP	WA0SXV
W5JMW	EA6UE	HL1MKT	VE2YG	WA5NFC
178	IW1PUR	K5TA	W0OGH	166
AA8KY	JE3PCP	KD3HN	W4PGM	AL7R
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GM4KHE	K4WY	LZ1XL	YO4AUL	GM7NZI
IW0BYL	KD4POJ	N3AO	169	HL4XM
JA1ERB	KF6HI	N5PA	DM3CW	JA0NZR
K1ZE	KN7D	N6VH	JA1KXT	JG3KMT
K3VAR	N7NG	N7GCO	K8ZZU	JR6GHN
KL7TS	NS3L	W1ASB	K9OT	K0FLY
KU1T	UA1OM	YB4IR	KI2D	KN4FO
N4ST	UA9AGX	171	N4BAF	KR4BD
NG9J	YB1RKT	AA5N	N4MI	SP7QHR
W7HUY	174	AD3C	N5MT	SV2CLJ
WB6AXD	AG4Q	CT2GZE	N6MB	VA7DX
177	DL5KUA	DL5MM	RD3BD	W4PGC
4X6UU	JE4KCN	F9CI	SV1IZY	W8SAX
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JG3KLF	JR3TOE	K2TV	168	WB3JFS
K2JL	K1XE	K4NTO	A92IO	YO3AIS
K2MK	K5CR	K8EB	AB4GE	ZL3RJ
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OH3PYY	KN7Y	KW4J	JA1PVX	CU3HN
SM5CBM	N7NW	N8WRL	JA4FKO	EI5JL
SP9IZV	W5WI	ON6MX	JH1ORA	HK3PJ
VK2AAH	W6FL	W0MU	JH3EQP	IK0XIH
W0IKD	WA4BIM	WA4DOU	K0PC	JE4WOK
W0JW	WA4NUF	WA5KBH	K0RAR	JR1KBJ
W1AO	WB8QZM	170	KB7QFE	JR6LDE
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WD8KND	AB6CF	AC0DQ	LU8ADX	KG4CUY
	AI9U	DL2JIM	LX1CW	KG5NP
			OE1ALW	

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	160 AB2E E70T F1OBJ JA1ITJ JA1UOA JF3VEC JK1EBA JM1JZN JR1CAD K7LY			152 AC6BW BX5AA DF2WF DU1KT G4AFJ

IK5BSC K2EK K4RDU KB1HY KD2OV KE9S N9GKE ON4LG R9JX W6RFF W7JET YV4DYJ	N6JOJ NJ1Q NM4SH NZ6N ON6ZV SM0BSO VU2NXM W3KB W4IDX W4NE WL7OU ZS1C	147 AB9KZ EI7GY G3VQO IS0/YO3RA JJ0LZQ JK10TP K3GGN K5UZ K8MRT KB9LIE SV8RX VR2VGM W3NRJ WB8TGY	KQ5M KS0M N6KK NS4X W3DQS W7NP WR7Q	J11UHZ K3GT KA6BIM KE7BMG KV7N LA1J W8WV
151 DF1IR DL4KUG IK8OZV J68HZ JA2BUR JE1COB JI3BFC K1IG K1QN K3GW K4DET K7LAY K9AAA KE4BKL KE8G KK4CLY KQ5S N7MB NU4I SM0NUE VA3EJN VA3HP W3HER W5WLA W6WA WA9JWL WC2C	149 7N2JZT DS4DRE ER0FEO JA0JPD K2KIB K4TXJ K9EXY KD4EE KM2E KP4DS N0STL NE0U NU4Y NZ0O RT0F TF3Y UA9MC W1DAR W4DWS W4MA WA1EHK WF7T	146 AE5B DM5JBN EA4D HP3TA JA3KWZ JK1AKA K6NR K8ARY K8POM KB9AIT KM8AM N6FS N6RK N9MR* N9XG SM3DXC TF4M VE3NKS W3IZ WA2MUA WA3SKQ WW8RT WY9V XE2B YB1BML ZS6UT	144 AD0TR DL6DCD GM0VIT JR1HYA K1TKL K7QBO K8OS KS8W N5PD N5UE N9MSG RN0C TF5B UY2UZ W0AIH* WX2CX WX3P	141 7K3QPL 9H1AE EA1T EI3ISB HB9EXQ IZ3XEF K2JK K4RM K5VG K8RCT K9AAN KA5SYP KA5VFU N5JED N5JEY SV2JU W1ITU W1NA W5GOL W6HDG W7KKC WK9U
150 DK3BK DK3FB DL9SAD EI5GM IT9ABN IW7EDZ IZ2MHT JA7GZM K5HK K8WHA K9RT KI7M KX5U N0TK	148 4F3BZ A71AM AE0MO AI6P F5NNN IW5EIJ JF2AIJ JR3PKO K5LY KA3GWD KB8ZUN LZ1MDU N7TM VE6TL W4AFB W4AG W8VI W9GM W9MAK	145 5T5PA AA5TL AC7JM AL7TC DL1MEV EA4S EA7LS IZ2CSX JH1CTV JJ1OKK K5FXB KO4DKI	143 AA4MM AF3X DB4RG EI7JZ FM5DN HB9AAA JA1MOD K2OO K6LPO K7YMG K9BQL K9MQ KE4FW KG6D KJ4R KN7K LB2TG N2YBB N4UP N7ZA TG9AJR W4JVN W4UFO W7VS WY0V	140 AC9GK AD9DX EI6JK K0UBR K3HPA K4AU K5GZR K6EV K6GCN K7VC LA8PDA LZ2HM N2TC N7TW NR0Q NS0D W5VU W9BS WB1ASL WW6G YB3MM
			142 IU4BJC JA1PUK	139 F5VML

F6FHZ	PY3OG	134	132	NS4F
HB9DTE	SM5CSS	AB0RX	7L3SQL	OZ6TL
HL4CBX	SP3EPG	DL4ZAB	AA4FU	PU4MMZ
K0QB	TA1AL	EA6AZ	AK3E	W1MO
K2IRM	W2GGY	HB9PUE	AK6I	W9CTJ
K2WJ	W4UEF	IZ8DEO	I8NLC	WB8RFB
K9TRV	W9MR	JA5SEY	IZ0COI	YO8PS
KX4I	WA0WOF	JA6GXP	JA9KRO	
N0CKC	WA5YOM	K3KY	K4BNF	129
N2SG	WG0G	K7FL	K5SES	AD6KQ
N5RN	WS1F	K7RAN	KD3UY	AE7U
N7UJJ	YB2IQ	K7YZO	KG8OU	DS4EJA
PY2OP		K9JDP	KI7HO	DS4OMS
R9MJ	136	K9SUH	KK5ID	JA0AVS
TA1PB*	G0OSK	KA9JCP	M3DFW	JA1PLT
ZL3TE	IS0EBO	KD2SC	N3TR	JA2ACI
	KB8KIM	KF5WCP	N4EDT	JA3WMS
138	NT5EE	KN4OK	N4QOG	JH1RFM
AC5AA	NT9F	LB5GI	NN3V	JN1SUT
DL5KUT	ON5GF	N1AH	ON6YH	K7ORK
DL5ZB	ON5RKN	N6XT	SM7DXQ	KB4KBS
DS3EXT	VE3FRR	NC6RJ	UW7UA	N9AVC
G0FWX	W0ANZ	PA0QRB	W3KHZ	SM2YIP
JA0CVC	W4GH	SM3WMU	W4MC	VK5CE
JA1VRY	W4PV	SP2LLP	W5FL	W4BH
JQ2MPJ	W7SX	W2KNG	WA1HXX	W7TG
K2YSY	WX2K	W4UAT	WA1KXV	WU7X
K6CW		XE2AD	ZS1EL	XE1ILI
K9BO	135			
KC9G	AA5H	133	131	128
KF6A	AB4FH	7J1ABD	EA3NG	A71XX
KU9S	DL6WM	DG1SGW	JH1IYY	EA1AHA
N0LD	GM1BSG	DL8OH	JK8VMB	EI3IO
N3PV	GM5YTT	G4NBS	JM1CMA	F4GTB
N9BVA	HZ1GW	HB0WR	K0ARM	HL2DBP
OD5YA	JA1DCK	HK4EB	K7GA	JA6NQT
OE6BME	JA3MIO	JA5IBP	KA5IAU	JH1AWJ
PV8ABC	JA7MWC	JF2OHQ	KD2NF	JH4GXE
V31CQ	JJ1HLL	JM1JIV	KN4WOJ	K6OJ
VE3MSC	JL2ULM	K6ME	N0AKC	K7PTC
W0UHL	K3WGR	KC2STA	NG4DX	K9YKL
W4EJG	K4OP	KG6WIK	NN6K	KC2WUF
WA5POK	KC3RKW	KI4TZ	W2FDM	KD0KZE
	KC9WPS	KR4DA	W5EC	KD5R
137	NX8Y	LA9KY		KK7BR
DL2RD	S53MJ	N1BKB	130	LU6XQB
G3PSM	W3UNX	N5EI	AA4QE	N0JR
IZ0FYW	W5IO	OH4KRN	DL1SWN	R3BB
JH1SBE	W7QHE	OH7HM	JA2LMY	TF3MH
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K2RKJ	WB1DX	W1GY	JL4BSE	W0QD
K6IRA	WB3AVD	W3MF	K2MHE	W5MF
KB3IFH	WB6FWS	W6OUL	KD4CM	W6IS
KP4N	WB9IWN	W9SE	KG2U	W8BI
N9NFT	WO5I	WA6MRK	KI0HA	W9EBO
NI4Y	WU1U	WB1S	KN4JX	W9TO
OE3JAG		YO3GJC	N2YF	WA2BOT

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WC4V	KM4CQG	KK4TKJ	K3DQB	120
WP4CQ	KS4WA	KV8P	K4VAC	AA2T
WQ1H	N1GNB	KY6AA	K7BWC	AC4TO
YB0AZ	N5HC	N0YO	K9KJ	AE5LK
ZS6AKU	N8YQX	N4LSJ	KB4ET	AI2S
127	VE3TMG	N5VBK	KN9N	CT7ABD
7Z1HL	VK2DAG	NT4K	N1ZZ	CU2CE
AG4TO	W7FI	W0DD	N4GRC	DS3DNT
DJ5DT	W9COS	W6ELI	N9ATD	DS5QLJ
EA4TX	XE3E	W6ND	UT9LC	F5AQB
HB9TJG	125	W8PAT	W1ES	IK8IPL
HK6K	AC4XO	WW5L	W1HEO	IT9JPS
I2YPY	AF8C	ZL3REX	W1KKG	JA1DCO
JA0BES	EI8GS	ZS6NK	W5HNK	JH5OTE
JE2VYM	G4EHT	123	W6HB	JJ1XVA
JG1LRE	IK8PGE	AB4BJ	WF5I	K3QB
JG5DHX	IZ8EYN	AE5FM	XE2MX	K4IE
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JJ2VLY	K1FUG	DS4DBF	AK0A	KM5VI
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K5KEW	KI2Y	IZ8LMA	IK6BMU	N0UCR
K7LFY	KK5J	JA1GLE	JA1CPN	N1TQP
KF3N	N6DW	JA2HOL	JA1EYN	N2SO
LA2LI	NA7RH	JH1RVQ	JA1WTO	N3DV
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N0DL	SM5AFU	K2JGL	JI5WDC	N4UFP
N1BZ	W0XE	KC2THY	K1LTJ	NJ8G
N3GTG	W3ATV	KG4OJT	K3CWF	NR2D
NA1RL	W4AO	LA2XNA	K5TU	VE3QAA
ON5EQ	W5CWQ	LX2SM	KK4ODQ	VR2ZXP
VE3EDY	W6PG	N1ECC	KU2A	VU3RGB
VU2TMP	WA4TMJ	N1GFV	N3ER	W1RG
W0MF	WM4AA	N6DVR	N5ZY	W5RYA
W3KN	WR2G	N9RE	N6BDX	W6GJB
WB2KSP	124	OH3TY	NA2R	WT5L
WB9TFH	DJ3EJ	PY2ADR	NA4MM	119
WC2L	EC4KW	SV7CUD	NY4G	DL2VWR
126	EI8IQ	VE3VHH	OZ6EI	F5BAR
AB9BH	G4RGK	VU3WUA	PP2FN	HL2MHU
CU7AJ	IT9YOZ	W2ARP	TA1L	JA6JYM
EI4HH	IZ1UKF	W2WGK	TA7AZC	K7LOL
IK4TVP	IZ5BYJ	W4UT	UA0FDX	LU9DO
IU8GNY	JA3AOP	YB9WZJ	UR5FLN	N5SIX
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JA5XPD	K3SUI	AA0BH	W3JXP	ON8PHD
K2GLS	K6VVK	AA5B	W4CC	SV1BYI
K5KDX	K7HC	AB5YI	W4KCM	SV2KF
K5WRE	KB4DSL	DL6LZM	W7PC	VK7AP
K7PO	KB8DID	G0HSA	W9MB	W1ZK
K8GT	KC2NJ	HC1HN	WA1W	W3MRL
K9QA	KC4AA	JA9ALR	WA7HQD	W6ZPL
KC5RR	KD9ZR	K0HQW	WQ8T	W8EOG
			WT3Q	

W9JJ	W4ARK	NW6V	K4JDJ	111
ZL2AO	W4PG	OE5MPL	K4JLD	AD7XG
118	WA6VZN	SP5BMU	K4TR	AJ6V
6K5AQY	WB9WHQ	W4OV	K7MO	AK4N
AE1T	YO6HOY	W5WS	K9DUR	EI4GNB
AJ6X	116	WB4MM	KA5OWI	EI9CN
DJ9KM	6K2ILX	WJ5K	KB1OIQ	F8DZY
IZ0RPS	AA0FT	WS4H	KB2TGU	G4ZWY
IZ1JIZ	CT7BQH	114	KC0V	HB9ECS
JA1CCH	EA5GXI	AC0W	LU3JVO	JA4DLF
JA2KPW	EI4BZ	EI2IP	NC6R	JA5EEU
JA6CMQ	G8GHD	G3CWW	S52R	JE1TNL
K9KJS	JA5GOJ	HC1HC	SV2DSJ	K2KYH
KA9JAC	JT1CO	I0BJV	VA3AYA	K5NV*
KB3KJ	JT1DN	JA1CPU	VK7ZE	K8ZEE
KD9BIE	K1EO	JA8EIA	W1FC	K9JIG
KG5VK	K4GHS	JG4OOU	W3JM	N4NYY
KM6WXB	K4LCP	JM3XZC	W6BBS	NT5O
KX6C	K8JRK	JR4DHK	W7CD	PT7CB
LZ1XZ	K8MN	K1RE	WB2UFF	TA1UT
M0NGN	KC1RET	K3PL	WB9YJE	TA2RC
N3HYB	KD5RBU	KB1W	112	VA6SZ
N8KUS	N0ATQ	KI8AE	3C3CA	W7WT
NA9L	N2ZL	N3DD	7Z1CQ	W8PE
VR2CC	N3CAL	NA1DX	DL5FAC	WB2AA
W4VG	N4KEB	NG8T	G0DTX	WB8PKK
WA7ZXD	OE6CLD	NK5K	G3YFE	WU4B
WA8RCK	RW6MBC	W0QKL	GM0SCA	XE1ZTW
WB5TOI	SM1NJC	W2ZK	IK4EWN	110
WD0ANB	VR2IL	W8LR	IS0BQE	AG5Z
ZS2I	VY2RU	WD0AJG	JA4RED	CT7ANG
117	W0LGQ	WN0L	JF3AHI	DK4MX
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F8EZE	W9LU	ZS4JAN	K4HEB	G4VWI
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K0FF	HL4RBR	F5EOT	N8AID	K3MSB
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KA4AHU	JA2KGQ	G4NAQ	PV8AJ	K4RP
KB2S	JA3KKE	G4YCS	S51DV	K6DJ
KB5CSQ	JH8LEY	HB9GZE	W1USN	K6SLO
KO4PY	K8CR	JA2CPD	W3WN	K9TVG
KP4ED	KB4CRT	JA4CSJ	W4LLP	KF8PD
KZ1X	KB7V	JF1AZQ	W5GCX	KN6HIP
N1SZ	KG4URP	JG0HEW	WD8LTM	KV3W
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VE7NY	NE1RD	K1JKR	WN1M	TF8GX
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				W5JE

W6TCP	DU1IVT	KI0KN	PT2DF	WK3A
W7YED	E70X	KJ4FZ	PY2OC	WK7W
W8TE	EA5XV	KR4U	UA0ABB	WZ9B
W9GFB	G5CL	LU5OM	VE3BHZ	YU1LD
YB1SKR	HL5JYS	N0MHL	VE3XK	YV4EH
YO5QAW	IK1RKN	N1UZ	VU2MB	ZS1IS
ZS5LEE	JA2DCN	NC7M	W0TLX	
	JH1OVY	NI8Z	W4/KL7GLL	104
109	JR4NUN	OV2B	W6KF	7N4OBV
AA4RX	K3XO	PP5VA	W7GB	AA2WC
AC8AZ	K8LBT	RM6LW	WA3IIA	AA6XV
AF3K	KC8YG	SV3EXP	WA8Y	AB5GU
F5DBT	KE3ZT	TA1CQ	WV4E	AJ4AV
F8DHE	KE7AUB	UX5XK	YO4CPO	CT3DZ
G0MMI	KI4SFT	V31MD	ZL3RIK	DD8BA
JA1IAW	KJ2AM	VA2GA		EA4EJP
JA1QEY	KJ4SKO	W5HY	105	EI3HA
JA9IWR	KO4XI	W8JA	AA2F	F6ARS
JH4GNE	KW1X	WB2BXO	AI1W	G0DRM
JI1IZS	LA4EI	WB2MKX	AP2IA	GW0ANA
K0FD	LU2AH	WM4W	DL9GTK	HA5DI
K0TI	N3TTT	WS7I	E29TGW	HB9BMY
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KB3Z	NJ2X	106	EI8JB	JA1RBY
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N7TP	WC4B	EW4DX	JJ2BLV	K4WW
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NS7K	107	F6JSZ	JS2IYY	K7UW
NW6R	AB7RW	G0OJG	K0MB	K8WVA
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PF7M	DJ5FZ	G3LPS	K5WE	KG5POL
PV8DX	DK2GP	HI7SB	K7CMZ	N1FOJ
SP7ASZ	E73D	JA3FRI	K8FB	N3PW
T88UW	EA2BFM	JA7HYE	KJ8N	N4PAJ
TF1A	EI5GSB	JF7NNI	KK4MA	N4ZR
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DL2AMD	KF2G	N9ZJ	WA1DD	W9GXR
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DM5TI	KF6XA	NI7F	WD4OHD	WB7QXU

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W2SUB	AA9D	W6OU	K4GM	VE3KKB
W4CU	AB2NI	WB5KSD	K4KYN	VE7ON
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W7UV	AB8YZ	WU6K	K4RSA	VU2OY
W8EH	C31MF	WX7B	K4TMG	W0RMS
WA8KNE	DD9WG	XE1AO	K5LLA	W1MJC
WC9C	DL3XAC	YB8HZ	K5MMH	W2MW
YB1ALL	EA4OR	YO2OXD	K5PSN	W2PTP
ZL1IM	EA4UV	100	K5VSD	W4CG
102	EA8TZ	2E0XAR	K5YE	W4DFU
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	IK2HLM	AC0DH	KA4H	W9ZT
			KB6IGK	WA2ALY

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WA3UTC
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