

ARRL DXCC - 80 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 10 Mar 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 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.

358 W4DR	347 JA4DND K4DY	PY2XB SM5CEU SM6GZ	UT5UGR	RA7A SP7VC
357 W1NH	OZ1LO SM4HCM	W8UVZ WB9Z	335 JA1BK JA2WYN JA8EAT N2TK UA6A W4VQ WA4FFW	330 9A7V G4BWP GM3YTS IK4GME JA5EXW K6SSS K7ZV OE3GCU RU3DX SV1FJA VA3DX W2YC W5ZN
355 EA8AK	346 I4AVG JA2VPO JR2KDN K4PI SM6CVX SP2FAX	340 JR3IIR KG4W N6AR OZ3PZ UA4CC VE3EJ W3YX	334 DK5PR F6BKI GM3POI JA8DNV KF2O NR1R OZ1BTE SP3EPK W0BV WD5COV	329 CT1EEB DJ2YA EA6SX F5NTV G0JHC IK6DLK JA1HG Y JA4LKB N8JV OZ1CTK RA3CQ SP5CJQ
354 K4MQG K5UR OH1XX	345 4X4DK K4CIA N0XA N4CC	339 JA5AUC K4ZW OH1MA UA3AKO	333 IK4WMA JH4UYB K0KX UA3AB	328 G3KMA I5KKW I5NPH IK8HJC JF2MBF K0SR K3FN N2LT N3SL
353 JA1ELY OH2BU W9ZR	344 SM5AQD UA4HBW W7UT	338 DF3CB DJ9KG JH1GZE JH4IFF K5RK N0TB NN4T R4GM W4QCU	332 DL4MCF EY8MM I4EWH JA5AQC OE6IMD UT5UIA	
352 N4WW W1JR	343 K8MFO LZ2DF SM3EVR	337 JA3FYC K3UA W1YY		
351 K2TQC SP3GEM W1NG	342 JA2JPA K4ESE N1DG PE5T R7LV W1MK W3UR	336 HA8IE N3XX SM3GSK UR0MC	331 K1UO N1RJ N8DX OK3GU	
350 SM0AJU W4ZV	341 DJ6RX OH5VT			

N4CH	OH1TX	UA4LY	JA3PIS	LA7JO
R3OK	PY2BW	WI8A	JH2TPI	N8RR
SM5KNV	R7DX		K5XI	
SP8AJK	SM3NRY	319	K6XT	309
UA3DPM	SP6HEQ	AA4V	K9CT	DK1FW
W5EU	UX1UA	F6AOJ	N5DG	IZ5DKJ
YO3APJ	VE1YX	I0WDX	OE5KE	JF1PUW
	W4PK	JA3CSZ	SM6CTQ	JH2FXK
327		JA5MHD		KG7H
AA1V	323	K4IQJ	313	LZ2JE
DL1RWN	CT1APE	K6EID	DF4PL	N4II
EU7A	EA6NB	N9US	G3LZQ	N8TR
HA5WA	HB9BIN	R5AJ	HB9AMO	SM4DHF
K4UTE	HB9RG	W4DKS	IK2YCW	W0VTT
N2QT	JQ3DUE		JR7VHZ	W1DIG
RZ3AM	KD5M	318	K0IEA	W4UM
S58T	RV3LO	JR3GWZ	K1MM	W9RN
SP3E	UA3AGW	N2NL	K1ST	
SP7GAQ	UA6MF	OK1AWZ	SM6CMU	308
W3NO	W0FLS	SP6CIK	W5OZI	DJ5FI
	WX4G		W7OM	EA9IE
326		317		EI7BA
HB9BGV	322	DL7MAE	312	JH4ADV
JA6BZA	IK1GPG	HL3IUA	DK5WL	JJ3PRT
JG3QZN	JA1XEC	LA5IIA	G3TXF	K5ZK
LA5HE	K2FF	ON7TK	G3XTT	N4MM
N4XU	K4QL	S59Z	JA5IU	N5UR
PY2YP	K8GG	UA3AP	K5EJ	SM6CCO
SL0ZG	N0RR	UT9FJ	K5KC	W1TSP
VE7SV	N3NT	YO9HP	K9RX	W2RQ
	R7NW		RX3AGD	W7AO
325	SP9DWT	316	SP1S	
AA7A	UA3LAR	AA6YQ	VE2TZT	307
AG9S		DL1DUL	WK3N	JA2JNA
GM0GAV	321	G4PWA		JR4OZR
IK4DRY	E72A	JG1ULJ	311	K0KT
IK5HHA	EA5BM	K9FD*	DL2OE	K3JGJ
JA2QPY	F6BEE	N7RT	IK4CIE	K3YA
JA3EMU	JA2JW	SV1RK	JA0UUA	K4SV
K5BG	K1ZZ	W6XA	JA1SYY	NQ1K
N4PQX	K4XP		K2UO	OE6DK
OE1WEU	N4XM	315	KW9A	R9TO
OH2FT	NO8D	AA1QD	ON4AOI	VE3XN
PA3FQA	UT7UJ	DF3GY	RN3QN	W3LL
R7AA	UY5ZZ	G4CCZ		WB8ZRL
SP3IBS		K5DU	310	
SP8NR	320	K5OVC	DL5DSM	306
W1GL	G3TJW	N8PR	EI6S	DJ8NK
W8AV	K1AR	OZ1ING	JA1EOD	JH3VNC
W9RPM	K4SO	PY5HOT	JA7MSQ	K5EK
YU1FW	K8PT	R3VA	JJ2LPV	K8SIX
	N0AT	RX4HZ	JO1WKO	WB3AVN
324	R9FM	YO5BRZ	K2RW	
9A2EU	RU3FM		K2UU	305
IZ0AEG	SM5BFJ	314	K4XO	F6BLP
K2RR	SP5DIR	AA4HP	K9NW	FK8CP
NJ6P	SV8CS	JA2FBY	K9ZO	G0DQS

JE2URF	K5UO	F6EXV	K8FL	JA2FJP
JH2UVL	K9NU	K4MWB	NI6T	JA3AAW
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K5AQ	OE5NNN	OE2LCM	VE6WZ	KC7V
N1SV	VE3EXY	ON4IZ	W1BR	KN5O
N4DW		OZ4O		NK1K
W3AP		W7DO		R8TX
	300	YV1DIG	292	SM5CZQ
304	F6DAY		K1LD	W1MU
AD5A	IZ8FFA		K4ZYU	W2IRT
I4LCK	MD0CCE	296	K9EU	W6XK
JF3KON	N0AV	I1FQH	SM3VAC	W7ZI
K3WW	N7US	JA7QVI	SP5GH	W9MU
N4AH	OE8HIK	JS2LHI	UR5EDX	
N5AW	PY7DJ	K1DG	W2LK	287
NI0G	RA0FF	K2SY		EA6VQ
OK1MP*	RK4FD	LA8PT	291	F2JD
ON4IQ	UA9FAR	ON4CD	DL5AN	JA3AZD
RA9CMO	W1CU	UA3TT	EW2A	JA6BZI
SV8BHN	W6YI		JF7XKY	JH4JNG
W3GG	YO7LCB	295	JH0INP	N8DJX
		AA6AA	JN7FAH	N9EN
303	299	G4OBK	K4HGX	OE8RT
HA7TM	AC4G	JF7DZA	N9AU*	SP7HOV
JR1TNE	AI9L	K9YY	PY5EW	WA2UUK
K2CL	I0KDF	OZ8BZ	RW7M	WS6X
N4DB	JA9FPI	SP6CDK	VE1DX	
N7FU	K6ND	W0YG	W9OP	286
SP9JZU	K8ZTT	W3KX	W9XY	A45XR
W2LO	KC9ARR	WA5VGI	WA7NB	AA9A
W4DC	KZ4V		WT8C	I3BUI
WA2VYA	N6JV	294		IK0XBX
ZS4TX	OZ1AXG	AB3CV	290	JA0GJJ
	RA3QK	DK5AD	AJ1H	K2SHZ
302	WA1JMP	IK4DRR	JA2IVK	NN4X
DJ4AX	WA2HZO	IV3JVJ	JA4MRL	RA1QD
EA4KD	YU3AA	JA0EOK	JH1IFS	RU6L
JA1KQX		JA2EPW	LA7AFA	W0MHK
K1FZ	298	JA9LJS	SM2OAN	W1YM
K3UL	HB9BZA	JA9PPC	WA3C	W4FC
K5KLA	JA0CRI	JO7WXN		YS1RR
K5MC	JR6PGB	K4CN	289	
N4NX	K2VV	KV7K	9A4W	285
SM6BGG	K4HB	LA2XPA	CT4NH	K1DT
UT2UB	N2TN	LA3MHA	JA2XYO	N5KM
W8GC	N5TY	LY1G	JA4DLP	NM6V
	R5DT	N4QS	K0XN	SP7ITB
301	SM3NXS	N5ZM	N1AC	WB6RSE
DF2IS	SM4DDE	OE5FIN	N8BM	WP4U
DJ9VA	W1RM	OH2BLD	OM4EX	
DK2JX	W9IXX	R6AF	SM0CCM	284
EA1YO			SM6DHU	AD1C
I1EIS	297	293		G4IUF
JA2DPC	AB6QM	AD5Q	288	IW1ARB
JF8QNF	DJ9HX	IV3YYK	9A2JK	JA7ZP
K2TE	DK2GZ	JA2ZL	9A4T	JH1TWT
	EA3GP	JK1OPL	IZ1LBG	

K3WC
K5RT
K8BCK
KA9CFD
PY5EG

283

AA1ON
DL5WW
EA1N
JF2XGF
K0CS
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KM1D
NE1B
RU3QR
RW4NN
SM6BZV
W0FS

282

CT1IUA
DK3DG
DL9TJ
EA5RM
G3WPH
G4WFQ
K8YSE
LA9AJA
UW2ZM
W1ECT
W7BEM

281

DK2NG
EA6ET
K1OA
K3PA
K4NA
ON4ATW
W9AJ

280

AF9H
CU2DX
DM5EE
G5LP
JA8ISU
K8EUR
N6DX
NV9L

279

E72U
I4KDJ
IT9JNR
JA2AAQ

JA4DEN
JA4FKX
JI2KXX
KF0QR
N8LJ
SM5FUG
SP1MGM
W1ZK

278

4Z5MU
CX6VM
DL4CF
EA2IA
HB9DDZ
I6FLD
IK6GPZ
K7SO
MM0EAX
RW3RN
US0KW
W1UK

277

AB4IQ
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DL6KR
EA3JL
G4GIR
IZ8FWN
JA3FGJ
JE1PNX
K6YRA
K9US
LU2NI
ON4GG

276

HA9PP
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OE2BZL
VE3LYC
W5TCX

275

JE1SYN
JE7RJS
K0JUH
K3MSB
N1RR
N5FG
ON4ACG
SM4CTT
SV2AEL
W1KSZ
W5AJ

274

CT1BH
I1JQJ
IZ8VYU
JE7ETY
K1NU
LA7HJA
N6ET
W3DRY
W8TE

273

AA5AM
AH7C
EA5BY
HB9LCW
JA1HQT
JA1SJV
K4JJW
K5FUV
RN3CT
SV1DPI
UN6T
W6TMD
W7WM
WD5K

272

HB9DDO
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JA9NLE
K7XB
W1TYQ
WN6W
WS9V

271

AG4W
DJ5AV
JA6LCJ
K5XX
K9MK
N9UA
VE3BW
VK3QI

270

HK3W
IZ8XQC
JA2THS
JA4FHE
JD1AMA
JE2LUN
JF1UVJ
K0DEQ
K1NTR
K5PC

N3KV
SM4AZQ
W6SR
WB9CIF

269

IV3GOW
JA2BDR
JA4PXC
K6SIK
NX0I
VE3FF
W2SM

268

DL5ZB
DL6ZXG
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HB9HFN
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JI4POR
JL1UXH
K4SE
K8NVR
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W4OX
WB5JID

267

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LB8DC
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WB4TDH
WE9R

266

EA3WD
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JA3ENN
JA4IYL
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SP8FNA
UN9L

265

AJ3K
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W6UC
W9YSX

264

KD6WW
N7KA
SP1JRF
WX0V

263

CT1FMX
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NY0V
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SK3PY
SK7AX
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W6RLL
ZS6EZ

262

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WF4U
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261

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W5XC
W7MO
W8HW

260

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JF3LOP
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N7NG
W5LT
ZS1LS

259

EI6FR
JA2NDQ
JH1ORA
JH9AUB
K1BD

K1GG	DJ5JH	K5JZ	245	SP5IWA
K2LS	EA5AT	K6FG	DL1DA	SP6A
K7BG	JA5BLB	N9FN	DL5EBE	TF3SG
LA5LJA	K3SV	NE8P	JA9APS	W1YW
N2TU	K8TL	RN9N	K0II	W5ADD
SM6CUK	KE9ET		K3RA	
UN7JX	N3QE	249	K6SRZ	241
W8UV	N8OC	AA4R	PC3T	CU2AP
	VE7AHA	DF2RG	PY4OY	G3KWK
258	W7LR	DL4SZB	RU6M	G3VPW
AB9V	WD8PKF	IK5DNF	SM4BNZ	JA0DWY
DM2DXA		JG0CQK	W2KKZ	JA2VQF
K2AZ	253	K0BJ	W2WG	K9OT
K5GKC	CT3MD	K4XI	W3JX	W2JU
KR4F	DJ4XA	K6AM	WA9PIE	W4BP
R9SA	DL5CW	KB8VAO		WA3AFS
W4FQT	JA1FQI	KF8UN	244	WB9EEE
W6VX	JJ3HGJ	LB2TB	DF3UB	
W8LGJ	K1LPS	N1EN	EI9FBB	240
WO7R	K1LT	RD3A	JN1RQV	AF4HX
	K3JT	WA9CVK	K4XD	F5LVL
257	YO2DFA		K6KO	I0JBL
I2TZK		248	SV3DCX	IK4PLW
IK2QPR	252	AA4MM		JA1IZZ
JA5XAE	4O3A	DK3WW	243	JE7JDL
K2TK	DL8OH	DK8MCT	9A1AD	K5TA
K5WK	EV1R	F6GCP	I2EOW	KB1JZU
K7NN	JA7JWF	JE1LFX	JA1GTF	NS6C
K9IR	JA7MA	W1VT	JH0BQX	ON4ON
N7GR	JF1WPB	W9OO	JS3CTQ	VE3VHB
NA2M	JF6DSZ		K0BBC	W2XI
W0GJ	K3ND	247	K0VSH	W8TN
	K4FJ	AA1AC	K9JF	
256	K7LJ	F5CQ	K9MBQ	239
AC6HY	N5UL	IK8EPC	KK4CB	G3KMQ
DF2GH	N9BX	JA1RTX	LA2QM	JA9FAI
G3VKW	NU8Z	JA1WSK	N4GN	JN1BMX
HB9CXZ	PY2RO	JA3APL	N5LZ	K4EM
N5GH	RU1AO	JA8RJE	N5TW	K5ZD
W2FCR	W1YIF	K9OW	W0DJC	N3MN
W5ZG	W5CIA	RA5BM	W7SX	PY2KP
	W6NWS	W8HC	W8DCH	SM5OJH
255	WA8WV	WA6F	WO2T	UX5UO
EW4M				W5FI
IK0HBN	251	246	242	238
JA9NFO	G0EHO	E73Y	EA3GHQ	G0BLB
JA9TWN	SM4EMO	GM3PPE	F5PAC	JE3ENP
JP1IOF	SV1JG	IK3SWB	IZ8DFO	K2SX
LA3WAA	W3GQ	IW0SAF	JM1FHL	K7SP
RD3AW	W7KW	JA3GN	K1LI	K8ROX
UN7LZ		JA3MNP	K2PK	N9RS
W4WM	250	JA7MOL	LB6KC	VE7DX
W6RW	HB9DHK	N4TJ	NO2R	WA2NPD
W8OI	IZ3ENH	N6UC	NW7E	
	JA1MRM	OH2IS	PA3EWP	237
254	JA6BJV	UR3EO	PY2SP	AA7G
CT1GFK	K1HT	WX0B	PY2XU	

BH4QYX	JH3CUL	JH8GYP	NE3F	YL2TW
IK0AGU	JR2LJO	K7BV*	PY2NQ	222
JA9AGN	N5ZC	K7WP	VK3HJ	DL6MRS
JE2OVG	OH1ZK	KA8SYV	W2GG	DS1JFY
JR1BAS	SM7IUN	KB1EFS	225	EA5RU
K1RO	SV1ACK	KT8X	EA1AF	EI2GLB
K8FH	W7ZJ	N7QT	I8JIT	HB9AAQ
KG6I	233	OE6CLD	JA2FBC	HB9CEX
KI5BLU	JI8DGO	WB8B	JA6BEE	HB9SLO
N1ZZ	K2UR	228	JA8DRK	IK0PEA
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OE3EVA	KQ3F	EA1DLU	JH4PMV	JA5FBZ
W4ABW	KT1V	EA8BYR	K0SD	JH1OBS
W7CT	N8BJQ	I5HOR	K9MMS	JK1EXO
236	RA3SS	IZ8GGF	KU0A	JR6FC
DL1AP	232	JA2HYD	N2DPF	K4WM
EC3A	DL1DUO	JH1HHC	N2JJ	KF7PG
GM3YOR	F3SG	K2KA	N8KOL	N2BJ
IZ0RVI	JE2DZC	N3RC	OZ2RH	N6MZ
JA7QFU	KD3CQ	OZ7OP	RU3A	OE8SPW
JE2LPC	LA9VFA	W0CP	UA0BA	ON4CAS
JJ1DWT	NX7K	W4HG	W6BJH	W3BW
K1ESE	RL3FA	227	224	W5VQ
K1USA	S54A	DL6JZ	AI2Q	221
LA0FA	W0LS	F6FXU	DS5RNM	A65BR
LA5YJ	231	HL2WA	JA8EKU	AA5AU
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JL1RUC	JA6VQA	K6KLY	WA4LOX	PE1L
K7PI	JG1WSC	KD0PO	223	W0VX
K9FN	JI1DHY	N4PY	EI9JF	WB3JFS
K9YC	K0KVR	N7IR	EU1U	220
KQ8M	K1EFI	OZ1LCG	JA7BWT	HS1NGR
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N5ORT	N11BM	VE3CRG	K3ANS	K1YR
NE0U	N5JB	W1SKU	K7LV	K4EA
SM7HCW	N9RD	XE2X	K9RT	N4EFS
W0TT	VE7JO	226	LB5WB	UN7TW
W7/DL1UF	W5ODD	AE5E	N6HC	W7YAQ
W8KEN	YL2KF	DJ9ON	N8PW	W8RLS
WB7B	ZL2IFB	EA3CJ	SM5CBM	219
WB8BPU	229	EA7TV	UR5FEO	CT1FCX
234	JA1XAF	JA4ITW	W0HBH	HB9TKS
HB0CC	JE1BMJ	K2EK	W5VX	JA2TBS
HB9BUN		K4ZIN	W6SL	K6EME
IZ5MOQ		K6RO	XE1VIC	

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N4LR
SM0BYD
SP6M

218
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WB8CQV

217
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ON6AA
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EA1RT
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JK3BLD
JR7FRW
K8QM
N4ONI
N7TY
SM3LGO
UT3UZ
W0DD
W0RX
W0SZ

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5B4AHJ
DJ9RR
DL1SMA
JK1GOK
K1GE
K7ZA
KF6HI

KX2A
LA7WCA
N1GC
N2WB
N7UN
PA0ZH
PY2MC
W9ILY
WB8K
WC4X
YB5QZ

214
E70T
IK2ANI
JA1OND
K1KA
K5WAF
K9NR
RU0SN
W2AY
YB0COU
YO3CD

213
DK3UA
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EW1BA
JA7KY
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N4HB
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NR4M
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SV1GRE

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W9EWZ
WW3S

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KT2E
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KL0S
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WL7E

WW2DX
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JA6WJL
JH6JMN
K7ZD
K9ZM
N4TL
RQ3A
UA3FF
UW7UA
W2OO
WE1P
XE1KK

207
AA5AT
HB9BAT
IV3TDM
IV3VBM
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K1KO
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RU9UC
WS5W
YO2RR

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W9YE

205
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K6ZZ
KA8ZPE
KU4XO
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W5DAW
WA0I

204
AI6Z
JA8JO
JH4FEB
JI4WAO
K1CA
LA6UL
OH8NW
SV1VS
W3RJW

203
DJ3GW
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HA7UW
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IK4HPU
JA3MHA
JE6TSP
K1IT
K2AX
K3FRK
K3GT
K3OSX
K3XA
N6HY
SV9COL
VE6LB
VE7UF
VK3BDX
W8KA

202
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K2FW
K6TAR
K6YUI
N0RN
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SM3PZG
W5BPT
WD9DZV

201
F6ECI

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JE2RDO		SM5CLE	YO3DDZ	WT3Q
K1JIU	197	SM5ENX		
K8YTO	AC9EM	TI5RLI	191	188
TI5KD	JA3CMD	W4RDX	AD6W	IK5CBE
W4MAY	JA8XQI	W8FIB	JA1PMN	JA2FGL
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	K6UT	YO9FNP	K0GY	JN1GTG
200	K7UR		K1TO	K0TV
HK1MW	KD6UO	194	K7FL	K5FZ
IK5MDF	KM4H	9K2OD	K9OR	K7WE
JA1SKE	KZ0X	AA8CH	KF0LA	KA4RRU
JA4XH	LU8EKC	JH4ADK	N8NN	SV1FKZ
JA7JI	N0AH	J11NJC	NX1L	W4GE
JG8FWH	N1RK	JR7XOD	VE3YF	W7IV
JH0RVY	N7HN	M0CSD	W1OPD	ZL4TT
K0KG	NA9RB	N1PM	W3ABT	ZP5JCY
K7ZBV	NG0T	VK3NX	W4UCK	
K8ZH	PZ5RA	W5CWQ	W6RS	187
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N3OC	W2/CT1GIF	WA1S	ZS6WB	DH0GSU
N4MHQ		YT2AA		IT9BLB
N9ISN	196		190	JA2VMU
R3IS	G3SVD	193	7K1PTT	K3PP
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W2OIB	K2BA	JH7BKN	JA2KSP	K8DV
W5GZ	K4CM	JR4LNG	JJ1SKG	OM7CA
W5VY	K5FNQ	K1BZ	JR1MLU	VE6SV
W8WRP	K8BL	K6UM	K4MZ	
WA4CEM	KK1W	LA6OP	KQ4EE	186
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	PY1OL	ND5S	N9SF	JH2AYB
199	UT7KF	PA0JSE	OZ8SW	JH4CBM
I4MKN	W2FV	SM4CTI	SP3EPG	JR1BLX
IK5RUN	W2YE	SM7BHH	UA0FO	JR3UIC
JH4GJR	W7AH	SP5ES	W7SLB	JR7MAZ
K2XF	ZL4AS	W5WP		KD2T
KJ6P	ZS1A	YL3DQ	189	NE0DX
SM4BZH			AA4NC	OZ8RO
SP6JIU	195	192	CT3KN	SM3PHM
UA0SC	A92BE	AE6Y	EA2AFV	SM7GIB
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W3OA	AC6T	I2YWR	K1ZN	W1ITU
WB1S	DS5TOS	IK5ZUK	K2QMF	W3MR
	F5PBM	JA2IYJ	K8TVD	W4SK
198	HB9DOT	JE8TGI	K9GWH	W5PF
DF7EE	HK4SAN	K6PJ	KR2Q	W8JRK
K0DEW	IZ2FOS	K8UT	N0RB	WA7TZY
K5GH	K4MF	LA9GX	NI5F	WB2AA
NA4EA	K4OY	N7BT	OH3OJ	XE1J
SP1DSZ	K9GA	SV2DGH	PA5TT	
UA3O	KA1ERL	W1EQ	PY2VA	185
VU2CPL	KX4TT	W4GIW	RA3QUA	AD7L
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W6KK	N8SNM	W5ZO	W0YK	DL8PG

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JH1AGU	K0MD	JH1RFM	VU2NKS	KZ1W
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NA2X	NW6S	N7TR	WA1PMA	SM6CLU
W5QM	NY2NY	OZ7FOC		W3BJ
W8HB	W1PX	W2WC	175	WA4DOU
	W5DNT	W5GAI	JA1IOA	WF4G
184	W9FI	WE4S	JA1JAT	
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EA4CQT	ZS2DL	ZL1BYZ	JA8LRG	JL3JTD
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IZ2AMW	181	178	K0EOO	K9SG
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JA6CBG	EI2JD	IK8YTA	K4JC	N4OA
JA6TMU	JE8CLT	IV3TMV	KJ7M	N5ET
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K8NK	KE4UW	N3NR	N6PAT	S57AT
KI4DLS	OZ1IKY	OE2SCM	N6ZN	W1NT
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SM5FWW	W0GG	VE6AX	OH7TV	W3MF
W1UE	W7HR	W6DR	SM5CZK	W4DAO
	W8OP	WA5IPS	SM7NDX	W4WJ
183	WD0DAN	WF2S	VK2DX	W5JMW
DJ5IO			W5JAY	YB1UUN
DL1KUR	180	177	W7CD	
EA1JO	E21EIC	AA6RR	WA0RVK	171
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F3AT	IK7FPV	IK0EFR		G3UAS
GU4YOX	IZ4DPV	JA4DHN	174	IU0LFQ
HB9BXE	JA4VUQ	JE8LWZ	IW1QN	JA1QIW
HL3GOB	JA6GIJ	JR6GIM	IZ5BAM	JH1IED
IK5PWN	JA7IC	K0GD	JA7SFD	JH1WJR
IT9CVO	K0LU	K5UZ	JM1BPP	JK1UVP
JA1DOF	K2CBI	KA2CYN	K3XO	K1RH
JA8NFV	K3EA	LA8HGA	K4AV	K9RR
JA9CWJ	N6PM	NT2A	K9HQM	KU2A
JQ6RUP	SV1BYI	RA9SC	KB6CIO	N4UOZ
K8AJS	SV2DCD	VE3OI	N1NK	N6UK
NA2U	W2KA	W7MEM	N3ND	SP5JXK
ON6YH	W5WQN	W8LMG	PA2TMS	W1OP
R0FA	WK7E	WD9Q	SV3KH	W4CCS
R9JX	WY1G	WQ7B	SV9AHZ	W4NJ
SP9WZS	XE2CQ		TZ4AM	W7WZ
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W8IQ		CU2CE	WB2WPM	

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BA4MY	KQ1F	K9UQN	JA1SDV	K5RA
EA2AA	LU2CC	KA9OKH	JH0NOS	LZ2JF
JA3MF	N4AL	KK4OW	K3MD	N6MA
JA3RQ	R5QA	LU2DSL	K3WGR	NA6O
JA6SRB	RA3LAL	N8PCN	K4HMB	SP6AXW
JE1PHH	RL3AA	PA0TCA	K8CC	W1YRC
K1JD	WA8CDU	RA3BL	KC6X	W6DX
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KE1VT		VE1OP	N6IE	
KH2L	166	VR2MY	N6TR	158
N7KO	DL3KZA	W1JA	N8NA	AA8R
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OE2GEN	HB9DVZ		SM5ARL	DL4NBE
PY2DS	I2DMI	163	W1LY	DL5KUA
W4HZ	IZ4DIW	AA4FU	W4KA	DL9DRA
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YO2CMI	JA7BEW	IW0BYL	W6YOO	HI8R
	K8ME	JA8FFM	W8CD	IT9AAI
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G3WGN	KR0P	KG8CW	W8IW	JA2ITK
K2RET	W3BNN	NC4RB	XE1RBV	JN7DOS
K3PU	WB7QXU	NY4G		K4YJ
K8OM	WC4B	OZ5NJ	160	LA2GH
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N0ABA	165	W5GA	DL7UPN	N4QM
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NX8Y	FG8OJ	WA8JBG	F9XL	R7LP
ON4ANN	HC1BI	WB8BZK	JA0GCI	RU3UR
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	K5CR	162	JA7XBG	W9MO
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	EW1KP	OE3KLU		N0VVV
167	HA5BSW	W2OR	159	N2ZZ
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CU3EQ	IV3BKH	W8PC	AH0U	NK0S
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I0KRP	JA9KRO	WW1N	F5NBX	W3FOX
JA3FHL	JE3CYW	XE1MEX	HB9DDM	W4PV
JA5BGA	JF1LZQ		IK8UHA	W5PJR
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JA1QGC	KK4HD	VE7XT	K4NC	W8WFN
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JH3FHQ	RA0BA	W1LE	K8MN	WB2HJV
JI1WLL	RD9M	W1MR	KS4S	WB3LHD
K6XN	RT5A	W1NK	N0STL	WS1E
N4IQ	SM5BEU	W3NS	N6WT	147
SP5ELW	SP6EY	W4NZC	ND0F	AB4SF
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WM0X	W3KHZ	W9JA	W1JGS	EA5BZS
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	W6NK	EA7OH	W9GXR	IK4HLO
	W8MHW	EI3IO	WA4MME	IZ0BTV
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JH1VHU	JA1QOQ	KD4OS	JA6GPR	N7MQ
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K2DC	JA7GYP	N4HID	K4WY	NJ6D
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N3IQ	KH6AT	VA3XQ	N3MK	W1WEF
N4IG	N2FF	VK2GR	N7MB	W6BK
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PA7RA	W5ZPA	WA0ROI	W6ZO	146
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VE3UZ	W9SE	AA4FL	WW1WW	EI9E
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W4HOG	152	DK5RL	EC1AIJ	JA1WTI
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JH7LBE	K4QD	IK2RPE	K3NF	KK0M
JK1TCV	K4ZA	IZ0CKJ	K4WJ	KK6T
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	W1ENE	WC2K	N8NB	LZ2ZG
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AA6PI	W9HZ	140	PP1CZ	NC6A
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IZ7AUH	F6KOP	EA3CZM		W0JMP

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K8JE	IZ1JMN	132	K5ZQ	W0AD
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LA6MP	JG3HBO	AE5B	K8EB	W4SW
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NJ7G	K5TU	EA5RD	KR4BD	WO5D
NU1O	K8QKY	I1CMA	KX6C	
RL3BZ	KC5LK	IV3TMM	N0TK	129
W1FA	KF2TI	IZ6ERS	N3HYB	AF4OX
W5JE	N2NW	JA2OLJ	N6FS	CX2CC
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W6DCK	ND4V	JI1MNT	OH2LU	DL3LAB
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	W1OG	K4DSE	VE7TK	I1YDT
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AE4CW	W2DXE	KS4YT	W7NP	JA1TGO
CT3FN	W4UFO	KV4T	W8FAX	JA7EU
G4FJK	W5BK	KW4CQ	W9UM	JA7JPZ
G8AJM	W6EJJ	N2XQM	WA6EZV	JF7NNI
HK6K	WA1NXC	N6VI	WA6TQT	JR0EQQ
JA3VPA	WA3SKQ	N8XI	WB0PWA	K3VPZ
			WD8MGQ	

K6QU	NC4RY	N6PEQ	IK0OPS	KC4HN
K7VC	NW7US	N8VV	IK4TVP	KF2DT
K8YYY	SM6DIN	OZ9GA	JA1TD	KF7F
KF4NEF	VK5GR	W1BYH	JA2AH	LB5GI
LU2JCW	VY2MC	W3ML	JA7HRM	N6NT
MW0CBC	W1PNR	W4PG	JA9GLW	NC1M
N3AIU	W3EF	WA9DU	JE6UWU	ND4X
N7BD	W5UE	WB2GAI	JM1LPN	NS3L
NT9F	WB5NHL	WB5STU	K2WJ	NZ5O
PY3SB	ZS2Y	WV1X	K3LA	OH2BEN
UA0APV		YB1TJ	K6SLO	PT7DX
UY1HY	127		KB9S	SV2BXA
VO1AU	7M4AOE	125	KF1P	VK2CA
W2EQ	AA3AZ	AA4LR	KM1R	W0PE
W4LIA	AI2S	AD4AA	KN9N	W2PSU
W9RC	DL5KUT	DL9BM	KP4MS	W2XX
WA1ZIC	HA3OU	EA1P	MU0FAL	W4GKR
WA5NOM	JA1DIO	ES3VI	N1YX	W6PH
WD5BJT	JA1FHK	G0HIO	N3KR	W9ROG
WY6N	JA1XRA	G8BCG	N5QS	WA8Y
	JH3PRR	HB9HBZ	N6XT	WB4GLI
128	JN1MKU	HB9JG	N7AU	WC4V
4X4MF	K0AZ	HB9JOE	NC2Y	WQ1H
7M4CLF	K3OK	HB9VAB	NN4K	
A71AM	K7PO	IZ5EKV	NO0B	122
AA4UC	KW2J	JA2QCX	NS4F	9A3LYL
AG7N	KX9X	JA6EXO	OT1A	AA7FL
AG8L	ON8VM	JJ6DGP	W1ASB	AB2DP
AK4AO	VU2MSA	K2ZZ	W5WZ	BV1EK
DL3BUE	W4GP	K5TIA	WA4QMQ	EA6EE
DL6NW	WA2ALY	K6BZS	WA8RCK	F5RQQ
G4FKA	WB2KSP	K8GWU	WB4SON	HB9BEM
HB9FBG	WC5E	KG5VK	WD6T	HB9IIO
HK3O	WX3P	KM9E	WR7Q	IK6BOB
IT9ZZO	YT7T	KQ5M	ZS6NJ	IV3BSF
JA0ED		N3OUC		IV3KCB
JA0EVI	126	N4ENE	123	IZ8EJB
JA3AYU	AD5WB	N6AA	AB6CF	JA0CIU
JA6JNF	DK3FB	PT2CSM	AC4BT	JA1CPU
JE3BIQ	EA4EPY	PY2RN	EA2AAZ	JA3EEM
JE4CIL	EW4A	RT2O	IK1RLI	JE8IGW
JM1HJG	JG1SWM	SV1CQN	IK4BHO	JM1ESG
K2QB	JG3KLF	SV1EOG	JA2CXK	JM1GHT
K4LQ	JH4GNE	W1MJB	JA2JRG	KD0S
K8ROK	K4ZMV	W1XV	JA2KSI	KF8DX
KA1O	K8FZ	WB1DX	JA7KE	KT8D
KD2GC	K8YE	WC0W	JA8EOT	LA6EIA
KE3X	KC8IVC	WD8KND	JE1HRC	N1SZ
KE4BKL	KI3O	XE2YWH	JE3GUG	NI4Y
KL1V	KI5GD		JH0NBN	NU4B
N0TR	KN7Y	124	JH6WDG	OZ3SM
N2AJ	KS0M	BG8PA	JO1ABS	OZ9XU
N4HN	M0VCB	DF3EC	K0KM	SM2EJE
N4KM	N2SG	DM5JBN	K1QN	UA6LCN
N4MEC	N4LV	F8EZE	K4GO	VE7ON
N9JCS	N4UW	G3VAO	K7QA	VE7VF
N9LEO	N5JC	G3XLF	K8GT	W1GF

W4AO	WW8RT	N0ODK	N3RW	ON4AGX
W4PNY	YB1AR	N1DC	NA5S	PT2BW
W4RS	YO3JF	N2RR	OE3JAG	SV2CLJ
W7BJN		N3CW	TA1L	SV3RKM
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WN0L	DL2VFR	NA2R	VR2PX	UT2VC
WR2G	EA5B	NK7Z	W4SKW	V51YJ
WV1R	IK7YCE	SK6SJ	W6GM	VE7ACN
ZS6IR	IZ5EBL	SM6NJK	W6WF	W1UN
	JA3BLN	SV8QG	WA3GM	W3WN
121	JF1EGO	VA3HP	WA4USA	W4OWY
CU3AN	JH1LZU	VE4JBB	WB4PWZ	W6KR
DD0VE	JH6CDI	VR2XMT	WZ6Z	W8VK
EI8GS	K0COM	W5UHQ	XE1R	W9BB
F6FYD	K1TKL	W6DE	YB1RUS	WP4CQ
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HB9BOI	KD4POJ	WA3YZD	ZS5LEE	ZP5FGS
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JA2ACI	N5BA	WB3BFC	DL2TOS	116
JA3AVO	N5PA	WB8IZM	EI8IU	4X1EL
JA8EIA	N9DJ	WB9WHQ	G3PSM	AB1J
JA8ZO	NM1G	WY0V	HB9DVO	AB4GE
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K3AR	W5EC	DL5MX	JR6GHN	JA3UNA
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K3JM	W7HUY	G3YFE	K4AR	JA9IWR
K3RWN	W7JET	G3ZEM	K4AU	JL1GYZ
K4GM	WD9FLI	G4CWD	K4SX	JO1LVZ
K8CXM	WN7J	GW0ANA	K4ZIW	K0BFR
KC9WPS	YE6YE	HB9DLE	K5GM	K4IU
KD8BZY	ZS1C	HL3ERJ	K6CF	K7VS
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KT5X	119	JA2NNF	K8ZM	K9ZG
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W4NE	K3GO	KB1AWM	N0IW	N6VH
W5FL	K4SAF	KB2XJ	N8JK	NV4A
W5MF	KB4CRT	LA7EIA	N8WXQ	OH1NSJ
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WA9BZW	LA4C	N1FOJ	NL8F	SM1NJC
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W0QC	VK3OT	WD1M		WB4CTX
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W4ARK	W5HNC	WR2V	AA3K	YU1GM
W4CZ	W6QON	XE1EE	AA7UN	ZL1ANH
W4DFU	W9RXJ		AA9WO	ZS6NK
W5SJ	WN1M	113	AD1S	
W7RR	YO3HOT	6K5AQY	DF2WF	111
W7VJ		A92IO	DF5CD	8P6SH
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WA8LOW	AA4H	AK1P	DL8DYL	AC0X
WB8FIW	AD4XV	EA2J	G4DBW	AD4YQ
WC2C	AK3E	EA5HM	HK4EB	AI1W
WF4W	BA4TB	EA8TZ	JA0HC	AI4WW
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WW0E	JA2LHG	IZ0FUW	K2DW	EA4EJP
	JA3VUI	JA2MNB	K4ULA	EI1DG
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IU8HEP	K6PT	KW1DX	KP3R	JA9FO
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KB0EL	N6RJY	W4CC	SP1NEN	KA4H
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KE7PB	N8KUS	W5RDW	VE3GFN	KI7M
KK0T	N9NB	W8AEF	VE7NY	KJ4YLO
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KM4NS	NR0T	WA1EHK	VU3WEW	N2FY
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ND4Q	W7BV	WY7M	W5FPT	NR5R
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	SV8RX	OZ6PI	K4JDV	JA1CJO
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W3UI	KF8VX	DL9NDV	W3DAD	K8TS
W3UTD	KJ6ZH	EA1AZ	W4CU	K9BJM
W5UQ	KK8MM	EA1T	W4RQ	K9JDP
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WB9UQE	N4WMB	IZ5IMB	W8EH	KH6XT
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N6IBP	EI9FVB	NZ3L	JA8ANQ	W8JY
N6MXU	F4HAB	OH3PYY	JH2AJY	W9IE
N7NF	G0UGO	PF7M	JM1SMY	W9QO
NA8W	G0UII	PR7AB	JO4JDU	WA3YGQ
NM4Q	G3JFC	PY2OP	JR3TOE	WB8TGY
NX1P	G4AYU	SM7TZK	JS6QOM	WD4OHD
OV5O	HC1HC	UA2CZ	K0HIP	WF3M
PY2DV	I7LGM	UN7BK	K0SQ	YB0AI
RA3LD	IK2ECP	UX4UM	K1JE	YB1AYO

YL7X	K3SUK	SP5ZCC
ZL2LW	K4HEB	SQ5M
ZL3NW	K4LRX	SV8RMA
ZL3TE	K5HX	TA2AD
100	K6JBH	UA4PT
5N0ETP	K7CTV	UX5XK
A41ZZ	K7NW	V31CQ
A71XX	K7PT	VA3VF
AA2MF	K8ESQ	VE2ACP
AA2T	K8OS	VP5JM
AB4KJ	K9AQ	VR2IL
AF8P	K9CHP	VU2DED
AI4EY	KB2S	W0GXA
AK4N	KB3KJ	W1FP
AK9B	KB4CP	W1KQ
DG0OAT	KB4FB	W2FS
DL2YBG	KC4DM	W2RL
DL3XAC	KC8YG	W3EP*
DL6ZBN	KE5MMT	W4LEW
DO2UDX	KE8NOA	W4MIR
EA2RY	KF9WV	W4UT
EA4D	KG6KH	W4YR
EI5GSB	KI0KN	W5IO
G4NBS	KI6PG	W5WS
G4SGX	KJ4EX	W6OU
GI0VJE	KJ4UZU	W6PG
GM0VIT	KL7XO	W7NUW
HB9CZF	KN4OK	W9COS
HL4XM	KO4PRE	WA9EZT
I8YAV	KU4A	WB2AMU
IK2HLM	LA8W	WB2BXO
IZ0GKB	MW2I	WB2MKX
IZ4IRO	N1GFV	WB4JPG
JA1BDF	N2JNE	WB6RAB
JA1EYN	N2XTT	WD0AJG
JA2ODB	N3CAL	WD1Z
JA3BKP	N3MX	WI0E
JF3MKC	N3PV	WK3A
JH1HRJ	N4GOA	WM1L
JH8CFZ	N4UP	WM9Q
JJ1IRS	N4UY	WQ5T
JM1JZN	N5CR	YB0MWM
JO3WHB	N6DKZ	YB1BML
JP1GUW	N7ZT	YB2TS
JQ1YIW	N9AKR	YO2OXD
JR1AHH	N9AZZ	YO6HSU
JR1LZK	NA9L	YU1LD
JR3ADB	NE3K	ZL3PAH
K0MB	NJ4V	
K1YWW	NO2EL	
K2ITT	OM4KW	
K2RKJ	OZ1ZD	
K2ZD	PA3GFE	
K3CWF	R3DL	
K3HPA	RA3UT	
K3RRR	RA6XB	
	SM7DXQ	