

ARRL DXCC - 17 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 16 Nov 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.

349	DF3GY	343	NN4T	DL4MCF
K4CIA	DJ6RX	CT1EEB	OK3GU	F6BKI
SM3EVR	G3XTT	DJ9ZB	R7LV	IT9DAA
	G4BWP	F6DAY	SP7GAQ	JA1BOQ
348	JA3FYC	I4AVG	VE3EJ	JA1EOD
G3KMA	N0AT	I4LCK	VE3XN	JA2DPC
JA1UQP	N1DG	JA0UUA	W0DJC	JA2XYO
JA2VPO	N6AR	JA1BK	W3LPL	JA5IU
JA4DND	OH2BU	JA1HGY	YU1FW	JA7MSQ
K2TQC	PA3FQA	JA2JPA		JE1SYN
K8MFO	SP5CJQ	JA8EAT	341	JG3QZN
N4WW	W3YX	JH1OCC	AA6YQ	JH2FXK
OH1XX		K0IEA	AA7A	J12KXK
OZ1LO	344	K3UA	AD5A	JR7VHZ
SM3NRY	AA1V	K6YRA	DF4PL	JR9LKE
SP5EWY	DJ2YA	N6JV	DK5WL	K2TE
W1JR	EA8AK	NR1R	DL1AMQ	K2VV
W1NG	IK1GPG	PE5T	DL7MAE	K3WC
W4DR	JA2FBY	PY2XB	EA4KD	K5RK
	JA2KVD	RU3FM	EA6SX	KD5M
347	JA5AUC	SP2FAX	IK8HJC	N4XM
K4PI	JA5EXW	UA4HBW	JA2JW	N5ZM
K5UR	JE2URF	W8UVZ	JA4DLP	NI0G
SM5AQD	JH1GZE		J18DGO	NO8D
W1YY	JH1RFR	342	JR2LJO	OE3GCU
W9ZR	JH4UYB	AG9S	K4QL	OE6IMD
	JR2KDN	DJ9HX	K4UTE	PY2SP
346	JR3IIR	F6AOJ	KU0A	R3OK
DF3CB	K3FN	G0JHC	LU2NI	RZ3AM
HA0DU	K4XO	HA5WA	LZ2DF	SL0ZG
JH4IFF	K4ZYU	IK5HHA	N0XA	SM5CZQ
K4DY	KF2O	IK6DLK	OE8HIK	SM5KNV
K4MQG	N2LT	JA0EOK	OK1MP*	SP3EPK
N2TK	N4CC	JA1WPX	SM5CEU	SV1RK
N4CH	SM2GCQ	JA4LKB	SM6CVX	UA3AB
N4MM	SP8AJK	JJ2LPV	SP8NR	W0MHK
OZ1BTE	UT7QF	JQ3DUE	UA4CC	W4DKS
OZ3PZ	VA3DX	K1ST	UT5UGR	W4PK
SM0AJU	VE1YX	K8SIX		W5OZI
	W0BV	K9NU	340	W9IXX
345	W3UR	N3XX	AA1ON	WB9Z
4X4DK	WB6RSE	N8DX	AA1QD	WD5COV

W18A	JR3GWZ	W1ECT	IZ5EKV	W1SKU
339	K1OA	W1GL	JA1GRM	W2IRT
DJ8NK	K2FF	W4FC	JE8CLT	W3LL
DL5DSM	K4HGX	W5ZN	JF7XKY	W4UM
DS5USH	K4MWB	W7MO	JH8RZJ	W6RLL
GM3YTS	K4XP	W8DCH	JJ3PRT	WT8C
HB9BGV	K6FG	W9MU	JR3OEH	YO3APJ
I4MKN	KF0QR	W9OL	JS2LHI	YO7LCB
IK4BHO	KW9A	WD0DAN	K0DEQ	YO9HP
IV3JVJ	LA2PA	336	K3WA	YV1DIG
JA1ADN	N2BJ	CT1IUA	K6YUI	ZL3JT
JA1ANR	N4DB	EA1YO	K9EU	333
JA5AQC	N4NX	EA5BM	N5ORT	5B4MF
JA6BZI	OH2BLD	G3TXF	N5TY*	AA5AU
JA7KY	ON4IZ	G4PWA	NI6T	AD6W
JA9TWN	PY2BW	GM3GAV	NJ6P	G0OIL
JH0INP	SM3VAC	HB9BZA	PY2YP	IK8YTA
JH1TWT	SM6DHU	HB9DDO	PY5EG	JA0GJJ
JH7VHZ	UY5ZZ	HL3IUA	R3VA	JA1SYY
J11DHY	W5FKX	IK5PWQ	RM0F	JE2EHP
K0EU	W8GC	JA1SJV	SM6CMU	JR4OZR
K2RW	WA1JMP	JA2BDR	SP6CIK	K9MM
K7NN	WB4TDH	JA3EMU	SP7VC	KA9CFD
KV7K	WK3N	JA4FKX	SV1FJA	KE9ET
N4PQX	YU3AA	JA5XAE	W5BPT	N4JF
N5AW	337	JE1LFX	W7OM	N5XZ
N5UR	CT1APE	JQ6RUP	W8OI	OH1LEU
N8JV	DF2RG	JS3CTQ	YB5QZ	PA5TT
ON4IQ	DK9KX	K1HT	334	RA7A
PY4OY	EA2IA	K1HTV	AC4G	SM3NXS
R4GM	EA5RM	K4CN	CT1BH	SM4DDE
SM4EMO	G4OBK	K4IQJ	EA5BY	SP3CGK
SM6CCO	JA1VLK	K6AM	EA7TV	SV1DPI
SP3E	JA1XEC	K7ZA	EU7A	UR0MC
UA6A	JA5MHD	K8PT	EY8MM	VE3LYC
VE3FF	JA9APS	K9IR	FK8CP	W5WT
W1DIG	JF1WPB	LA5IIA	HB0CC	W6XA
W2YC	JH4ADV	N3NT	HB9DHK	W6XK
W9OP	J14POR	N4AH	I5HOR	WA5VGI
W9RPM	JL1RUC	N9IW	JA1XCZ	WB0TEV
338	JL1UXH	R5AJ	JA3GN	332
AD1C	JR1DUP	SP5DIR	JA7IC	AA4V*
EI7BA	K5KC	VE1DX	JJ3HGJ	AB9V
F6EXV	K8ZTT	VE3EXY	JR1BLX	DK1FW
GM3POI	N7RT	W1RM	K1BD	DL2OE
HB9AMO	N8DJX	W2LO	K4HB	DL4CF
HB9BIN	ON4AOI	W3NO	K9CT	EA3GP
I2XIP	ON4CD	W5XX	K9YY	F5PAC
IK4DRY	OZ1CTK	335	KE9L	G0BLB
JA3PIS	PY5HOT	AB4IQ	N5OK	IK2YCW
JA5WIZ	R7DX	AB6QM	NE1B	IK4DRR
JA8RJE	RA3CQ	I2EOW	OE1AZS	JA2CXF
JE2LUN	S58T	I4EWH	OZ1AXG	JA2FJP
JF1KKV	SP6M	I5NPH	SM6DHF	JA8EJO
JF3KON	SP9DWT	I6FLD	UT7UJ	JE1GWO
	UA3AP		UX1UA	

JH1HHC	330	WA7NB	LA5HE	F5CQ
JH3VNC	AA8CH	WA8WV	N1IBM	I3BUI
K1AR	DK2JX	WX4G	R0FA	IZ1LBG
K5DU	DL1KUR	YS1RR	R9FM	JA0CRI
KX4R	DL6KR	328	SP1MGM	JA1SVP
N4QS	F2JD	AA5AT	SP7ITB	JA2JNA
N7RO	G3NDC	AE5E	UA3AGW	JH1QAX
OE2LCM	HB9HFN	G3SVD	W1TSP	JH4JNG
OE8RT	HB9RG	I0WDX	W2LK	K0JUH
RV3LO	JA7LGE	JA2AH	W3KX	K2LS
SV2DGH	JE1DXC	JA2IVK	W7DO	K7EG
SV8CS	JH3CUL	JA4EPE	326	K8AC
UA3DPM	JH4GJR	JA4ITW	AJ6T	K8NVR
VE2TZT	JK1EXO	JA5BEN	CT1DKS	K9MBQ
W5TCX	JN1BMX	JA6VQA	DJ5FI	KI0KB
331	JN3SAC	JA9FAI	E73Y	LA3WAA
9H1SP	JN7FAH	JH1AGU	EA3GHZ	NN4R
DJ4AX	JO7WXN	JH3SIF	EW2A	OZ4O
DL5WW	JR7WFC	K0GY	G3LZQ	R8TX
DL6CNG	K0KX	K1LD	G5LP	RN3QN
EA8AKN	K5MC	K3PA	GM0AXY	W2JU
F3SG	K7ZV	K5AQ	HA1RB	W4BP
G0DQS	KM4H	K8OM	IW1ARB	W5XC
G4CCZ	N8BM*	K9US	JA1IZZ	324
IK2QPR	N9AU*	MD0CCE	JA1JAT	AA8OY
IZ0AEG	NU8Z	N4II	JA1WSK	DL2CHN
JA2VMU	OE1ZL	N7US	JA8BNP	DL7BA
JA2VQF	SP5IWA	N9FN	JA9GPG	GM3PPE
JA3AZD	UA4LY	NS6C	JE2LPC	HA9PP
JA4PXC	W0YG	PY2XU	JE7JDL	HB9CEX
JA7JWF	W9RN	RW3RN	JF1NZW	HB9TKS
JA8LRG	329	W4UW	JR6FC	IK4MSV
JA9CWJ	CT4NH	W7AO	K2UO	JA2NDQ
JH1IFS	HK3W	W9ILY	K7WP	JA7FWR
JH1NYM	IK4GME	W9JA	K9ZO	JA8BAR
K2UU	JA0DIN	ZL4TT	KB1JZU	JE6TSP
K3RA	JA7MYQ	327	KG4W	JM1HJG
K4EM	JF1LZQ	A45XR	LU3CQ	K4SO
K5BG	JF1PUW	AA4R	N4TL	K5XI
K5EK	JF2UPM	AI9L	N8PW	K8TL
KQ8M	JG3LGD	CT1GFK	RA0FF	KB0EO
LA7HJA	JR1BAS	DK5AD	RL3FA	LA5LJA
N1NK	K8FL	HL2IFR	RU3QR	LA7JO
N8KOL	K8QM	IK4ADE	SM6BZV	LB8DC
N8RR	LA7AFA	IZ2AMW	US5WE	LU8EKC
N8TR	N5DG	IZ8FWN	VA5DX	NN4SS
OE6MDF	NK1K	JA2ZL	W5CIA	SM0CCM
PY5EW	NY0V	JA7BWT	W8HW	SP1JRF
UA6MF	OE1WEU	JH1SJN	325	SP9JZU
UX0FF	OE3EVA	JP1NWZ	5B4AHJ	SV1JG
W6SR	PA3EWP	JR2UBS	AB3CV	UR5EDX
W7AL	SP1S	K2SHZ	DJ4XA	UT2UB
WA6F	SV1CNS	K6KLY	DJ9ON	W5LT
WB9CIF	UT9FJ	K8YTO	DL1DUO	WB9EEE
YO5BRZ	W7CT	KZ4V	EA1N	WE9R
	WA2VYA			

323

DF2UU
EA6NB
EI6FR
IK0PEA
IU7QBB
JA2FGL
JA9GLW
JF8QNF
JM1FHL
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K8EUR
K8GG
KG8P
ND0N
SP2BMX
UA0BA
UN7JX
W1LW
W2QO
W6ENZ
WA4FFW
WT4Q

322

AA4HP
AA4SC
DM5EE
HB9SLO
IK5RUN
JA1IOA
JA4MRL
JA6WJL
JA7QVI
JR6LLN
K4XD
K6ND
K6PJ
K6RO
K8VFFV
N2NL
N9RS
R7NW
RW4NN
SM2OAN
SM6CUK
SP6HEQ
SP7HOV
W0VX
W1YM
W3OA
W5AJ
W6TC
WD4LBR
WD9DZV
ZL1BYZ

321

HA7TM
IZ8EJB
IZ8FFA
JA1KQX
JA1NWD
JA1QXC
JA1VSL
JA2WYN
JE2DZC
JH3GCN
K0KVR
K5ZK
K6FW
K9RX
KC7V
KK0M
KP2A
KT1J
LA8PT
LA9AJA
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N7IR
NQ1K
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SM5ARL
SM6CTQ
SV3DCX
W3GQ
WW3S
ZS1LS

320

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HB9DDZ
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IZ4MJP
JA1FQI
JA1RTX
JL1XMN
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VE3BW
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WK7E
ZS6EZ

319

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JA2EPW
JA2XCR
JA7LMZ
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KG7H
KN5O
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RA3QK
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W6BJH
WB8BPU
YO2RR

318

DL1HRN
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JN1RQV
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KJ6P
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N7XR
N8LJ
VE3CFK
W2LE
W2NO
W3ACO

317

BA4RF
DJ5JH
DL1SMA
DL2VPO
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I1EIS
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IK4PLW
JA2XW
JA8CJY
JA9IFF
JH1IAQ
K1ZN
K5VIP
KB8VAO
KK2I
N5GH
N9RD
PY2NQ
R6AF
UN6T
W2AY
W4FQT
W7Yaq
XE2CQ

316

4Z4DX
EV1R
G4GIR
HB9BOI
HL4CJG
IK2RPE
JA2ATE
JA3RQ
JA3XNH
JA6TMU
JA8DNV
JM2RUV
K0AZ
K3WW
K8WK
KA8ZPE
KD0PO
LA8HGA
N0KV
N4PJ
N6MZ
OH5VT
PY2IQ
UY5AA
W5ODD
W9AJ
W9YSX
WN6W
ZS2DL

315

7K1PTT
DL5EBE
DL9TJ
EA6VQ
G0EHO
HL3GOB
HP2AT
JA9NLE
JJ1TKN
JL2JVX
JR8AMF
K2PK
K3XA
N2JJ
N8SNM
NK4L
SP8HKT
UA9FAR
WA3C

314

A65BR
AD5Q
CU2AP
E72U
EI2GLB
HL2WA
JA1LSP
JA2TBS
JA8EOT
JA9AA
JG1WSC
JH1OBS
JR4LNG
K1LPS
K1RO
K5UO
K6UM
K8CW
LU4FPZ
MM0EAX
N2TN
N2WB
RA9CMO
RK4FD
SV9COL
VU2PTT
W4HG
W5VY
W7BEM
WB5JID
YO2CMI

313

EA5AT
JA0PE

JA1KPH	JH4CBM	RA1QD	306	SM7CQY
JG8FWH	JO4CFV	SK3PY	9K2OD	SP3IBS
K1KO	K5DHY	UA6YW	CT1DOF	SV9AHZ
K7UA	N6OJ	VK3HJ	CT1FCX	VE6LB
K9MK	N6UK	W8OP	HB9BAT	W5JAY
N6PSE	RD3AW	W8RLS	HB9LCW	
N7BT	RU1AB		I1FQH	303
NA5C	VU2NKS	308	IK5MDF	AF4HX
OE3SGU	W0LS	DK8MCT	IZ3ENH	CT3HF
OH8LXT	W1YRC	EA3GHQ	IZ8FDH	DK3WW
SV1VS	W4YCH	EU1KY	IZ8VYU	EA9IE
VE6AX	W8HC	I4KDJ	JA1DDZ	IK5PWN
W3BW	W8KEN	IW0SAF	JN7DOS	IK8EPC
W4VIC	XE1KK	IZ0RVI	K0BJ	IW0HOU
W8MET		IZ8DFO	K8ROX	JA3ENN
WO7R	310	JA3VPA	KF7PG	JE2VLG
ZL2IFB	AA8LL	JA4FM	VE1JBC	JH3KAI
	CU3EJ	JA5SUD	W1KSZ	K0TT
312	DL6JZ	JA9FPI	W3JX	K1ESE
CU2DX	DL9FCY	K4JAF	W7LGG	K3PT
G0VXE	G8DX	K6IPM	WA1PMA	K4CMS
IW1QN	IV3YYK	KM1D	WA3AFS	LB2TB
IZ5RVG	JA2FBC	N5MOA	WA4JQS	N6HC
JA3EOP	JA6BEE	N9AW	WA4LOX	NA5Q
JE2OVG	JA7GAP	OE1WHC	WB2BIN	OZ1LCG
JE8TGI	JA8ZO	PY2VA		RX4HZ
JH4ALY	JF2XGF	UA3TT	305	SM5CLE
JJ1DWT	JH1RGG	W1YIF	HB9CQK	SM5CZK
K0KG	JJ1SKG	W5GAI	JA1SGU	W7MEM
K6SIK	JR7FRW	W5PF	JA2FSM	W7QDM
N4DW	K7XB	W7CA	JH1ACA	W8TN
PP1CZ	KN6KI	W7ZJ	JH8GEU	WA1S
PY7DJ	N9JV	W8MHW	K0BBC	
SK7AX	RU3DX	W9HBH	K1DT	302
SV1GYG	SM5FUG	XE1MEX	K2AJY	DS5ACV
UN7TW	SV1CQN		K4WNW	F5UJK
UT7UV	VE3EK	307	KD4W	IK4AUY
W1EQ	W6YI	DL2SWN	KQ4AV	JA2IYJ
W2GG	WA0MHJ	EA3WD	NW7E	JA2QXP
W2OO	WL7E	EI9FBB	OE2GEN	K2CBI
W6PJ		IZ8XQC	OZ1ACB	K4JJW
W7HPW	309	K1USA	SV2AEL	K7KB
WF2S	DL1DA	K2UR	UN7LZ	K8AV
YB1UUN	EA5KA	KA8SYV	UW2ZM	LA3MHA
	IT9CVO	KD0Q	W6RW	N4LR
311	JA0DET	N3RC		N7TY
AA8R	JA1VRU	N3VA	304	OE8SPW
CT3MD	JA1XPQ	OH4UI	9A4W	OZ7FOC
DF2IS	JA2JRG	R9SA	F5PBM	SM4AZQ
DL5CW	JA7XBG	RA4CA	HB9IQB	W0GG
EC3A	JG0CQK	SM0NJO	JA9AGN	W1VT
EI9JF	JH1BNC	SM5ENX	JE3ENP	W1ZT
IK0XBX	K2NV	SQ1X	JH0NBN	W3AP
IW0HQE	K8UT	W4OX	K4ZO	W6NWS
IZ3ETU	LZ2JE	W8LGJ	N4QQ	W9MJ
JF2WGN	N6RV	WA9PIE	OE5FIN	
JH0BQX	ON6AA	ZS2EZ	PY5IP	

301	JR1WCT	JR1MLU	WA5LFD	N1RR
7M4AOE	K0TPP	KB1EFS	WA6JA	N2NS
EA5OX	K3FRK	KE8UM		NA5DX
F3AT	K6MKF	KL7TS	293	SM5BMB
FG5FR	KF8UN	LA7GIA	DJ8NT	SM7IUN
HA5VZ	N2AJ	N1EN	EA1KY	WA2NPD
JA1OVF	N9ISN	PA0JSE	IV3VBM	
JA2VHO	OH1ZK	SA0AQT	JA0AOO	290
JA5BGA	OZ5NJ	SM3LGO	JA1XRA	7K1CPT
JH4HMG	PA7RA	W1KDA	JF1LMB	HK1MW
JL1BYZ	VE3CRG	W5SL	JF1RYU	IK0UTM
KR0P	W2FV	W6DE	JK1UNZ	IZ0NRG
LA0FA	W7IU	WB8ART	JR0EQQ	JA1CZI
N7KA	ZL4AS		K2FW	JA8UIV
OZ1IKY		295	K5VWW	K2UFM
S57AT	298	CT1FPQ	K8YYY	KE0A
SV3AQR	9A4T	DL7UPN	KI4GE	KG6I
W5GO	AB5A	EA8RR	ON4CAS	KI5BLU
W8AXI	IK8VRH	JE1IBI	W2ZI	N4GN
	JA6CBG	JG1OGM	W8BBQ	N5ET
300	JH2PWY	JH1UBK	W8IW	NU1B
AA9A	JH3FUK	JH7BKN		PA7TWO
EA1AF	JI3CJP	K6EME	292	RW7M
EW1KP	K2KA	K7LJ	EA8MT	VK4CAG
G3KMQ	KA1ERL	K8RRT	HB9MFM	W4REX
G4RGK	KF2DT	N4HB	HL3AMO	W7AH
HB9DHG	LA5YJ	OH1JP	JR3UIC	XE2D
IK0HFO	N2DPF	RA5BM	K1UU	
IV3GOW	N8OC	RQ3A	K2XF	289
JA4VLK	NK0S	W1BR	K4VIG	9M6YBG
JA7BEW	UA0FO	W2/CT1GIF	KG9Z	BA4MY
JF3PNQ	W8JRK	W4UCK	KH2L	DH2PC
K0GD	WB8K		KR4F	G3WPH
K1SM	WS5W	294	N2KX	GU0SUP
K5RT	ZS4TX	EA1JO	N4SC	I5REA
K7ZD		EA6ET	N6HY	IV3KFB
K8DV	297	F1ICS	N9BX	IZ5YHD
KF0LA	HB9JOE	HB9RYZ	PY2MC	JA3BXF
LA9VFA	IZ8GGF	HL3DE	RU6L	JA7QQQ
N4HID	JA3WLN	IZ5BAM	W2TB	K4FJ
NX0I	JH3FHQ	JA1AYV	W3FI	K4PB
NZ3O	JP1IOF	JA4DHN	W6DR	K7BTW
PE1L	JR7GBL	JH1VUO	W9PZT	LB6KC
PZ5RA	K1PL	K3PU	WA4CEM	N0RN
SM6BGG	K5PS	K9ZM	WB8ZRL	N5KM
UA3ECJ	K9YC	KQ3F		N6IE
W7VY	NV9L	LY1G	291	N7DED
WB2GAI	W3FOX	N5JB	EB3CW	OM4EX
WF4U	ZS1A	PC3T	EI8IU	W7HR
		VE7TK	HB9BUN	WA3F
299	296	VU2CPL	HB9BYQ	
AA6AA	4X6ZK	W0JM	JA1IAZ	288
CT1EAV	HA7UW	W2GW	JE1BMJ	EA3CJ
DF2GH	HS1NGR	W2OIB	JE2KSM	F6ECI
G3KWK	IK0AGU	W4MAY	K2SN	JA6AVT
JH1DGQ	IZ8IEV	W9ZCL	LA6UL	JA6IVR
JH8NBJ	JA9NFO	WA0RVK	LA9FFA	JA7KE

JE2RDO
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KZ9DX
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N9UA
NT5V
ON5UE
W6TMD
W8QZA/QRP
WB3LHD

287

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IK2DZN
IZ4DPV
JF0JYR
K4KAY
K9FN
KA4RRU
KD6UO
KJ6NZ
N5UL
N7WO
PY2DS
SP6A
SP6JIU
W5DNT
WS9V

286

4Z1UF
AK5X
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285

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284

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283

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282

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281

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280

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279

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278

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277

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276

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258

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257

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251

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244 7J1ADJ IZ2EWR JA7MNF K2SD K4YYL K5FXB K5JZ K8YE K8ZM KE1B N2ZZ N7WS W4GE W5WI W9RXJ WA8A WV9L YB1TJ	241 BV1EK CT3CD CU3AN IZ0BT JA3PRM JA6GIJ JE2UFF JK1SQI K1ROA KE5BR KK0DX N1JP N3KV SP7ICE W6BK YL2TW	238 CT1HHP DK3UA EI6IZ G3XLF JA0AXV JA2OLJ JA3AVO JA6ENL JA9APM JH2BNL K4OY KE1VT PY2RO UR4IOR VE3TKI VK6LC W3WST W7TUS WA0WWW	235 EA1WH KC2SST KE9S N5PA N6WT N7BD SM0BYD W4DC W4PGM W4WN W8RV YB0MWM YO3IPR	231 DH3KM GM0VIT IK1UGX JA1DCK JE3EDJ K1ZE K5VR KE5TD N3XM N8BK OZ1HPS SM5FQQ VR2XLN VU2MSA W1OP W2FKF W5UQ XE1J*
243 HB9HIT IZ0GYP JA1BWA K3SX K9ARZ K9TF KK2M LA9VBA SM4BZH W6RKC W9KVR	240 DK6OR DL6UNF HB9DOT JA0JPD JP7FSO K3FM K8JE K9ALP KB2FCV KW4J N1MD N6NU N8WD NW7M ON4ATW TZ4AM W2CG W2OR WI7P WW8W YV5LI	237 JA3KKE K4KAL PY2WC RD9M RT0F W4DAO W4HZ W8FN WB5NHL	234 AD6ZJ AL7R CT1ELF I5FLN IV3BSF JA7FAS JA7MAD JO4JDU K0CF K0NV K1RH K4GO K5ALQ N4XYZ SP5IXS UA9FFV WA1ZIC WB9PNU ZS2Y	230 CT3DL CU3BL DL4NBE JH6RTO JI8PDC JR4CZM KB5HC KK8MM KK9T N1KC NJ1H SM5AOG W1FA W1NA W5SUM WA9BZW ZS1J
242 AA5SH JA1BON JG1JPE	239 G1VDP JA1KXT	236 BA4TB DS4NPL HB9ESS IK1IYU JA3UNA K0LB K4JKB K4KEW KP3AH N3PS ND3L OH3OJ ON6KE SV8CKM VU2DCC W5JMW	233 IK0WRB JE3FOR K6QU KU4BP LA2GH OZ9XU SM0NUE SM2EJE VR2CH VU2LBW W0MU W0QC W0SR W4AG W6HDG	

229 AA4AK DL4FAP DL5KUA F4FLF F4GVO IK5QPS IV3AVQ IV3KCB JA3EY JJ1JMZ K0SON K1ZJA K4AR K8SIA KV4T N6RK NZ5O S54A TF3VS W1JGS W2NY W5LO W6JZ WB2KSK WE1P WF8R	JR7MAZ K0SD K3SF K4WY SP3F V51YJ W5AAJ W5IP WB3BFC WW2DX 226 4X4MF AA8SW DL9GTB N2RJ N7NG NW4M VE1VOX W6FL W6KK W6WA 225 AA4UC IT9ODQ JA2MNB JA4MMO JG2LGM JG3KLF JL6USD K0PC K6EGF K6UNE KD4SN KS4YT RA0BA VE1DUN W0ZS W4HY WB4DNL WW0E 224 AE4CW JA4HXF JE3WQU K7STO N1WON NA4MM NY1V R4FAN VA2IG W4MA W9GXR WD8KND WY1G	223 AD5MD AH0U HB9AAA K8MRT LZ2ZG N6VS N7ZA NO0B NV4A NV4B OE1ALW W5KK W9MAK W9ROG WB0N WB0ULX WB4GLI WD4IXD 222 HB9HBZ JA1GVT K0KV KF4VTT KG4JSZ KM4HQE M0HIH NN5E SP5APW SQ7FPH W4UEF WB4YDL XE1L YB3MM 221 AA8KY IK0WMJ IZ0FUW JK1JAS KA1J LA2LI LB7ZG MU0FAL N1IA N9LJX N9PGG NI5F OH1TSM SK0QO VK6OZ VR2XYL W0JMP W6DCK WB7BBQ YO3JF	220 7L3JAR DM6MA F6FYD HB9VAB K2EK K9OW N2KI N2MEE SM5CBM W4UFO WA3FRP 219 DK3BK DK3HV HA5CW I7LGM IW9DNI JA7DPC K7HC K7LAY K8ZZU K9AQ KK7YC KW9U N0JR N6VNI ND7K NS3L SP5ES UX5UO W6TK WB8BZK 218 AD0TR AE4AN AG4Q CU3HN EA2AFV HP2NG JF3VEC K4WZ K6LRN K9OT KG6D VA2LC W1MJB W5WP W8SAX WA3GNW WC4X XE1YD 217 AA4LR	AA4U EU1M IT9YOZ IV3FFI JA1TD JP1LRT K0CS KC5LK LA4JGA NU4I SV1IZY W7WZ WA9JWL 216 AB6CF DK4TP DL5EBS F4DSE I0LYO IW5AB JA4GXS JK1DDG JM1JIV JR7XOD KA6BIM KF2OG KR4BD N4DWK N4HN N8AYY TG9NX UT7KF VE3YXO VK3KE W0BM W3NS W4CCS WB2ZAB XE1R 215 AD5WB I2YPY K5QX KG4CUY TF3JB WA3SKQ WX0Z ZL2AO 214 AA4NC DL1SVA E70T EA5HM HB9CQL
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200

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198

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193

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WB7QXU

192

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JI1CYX
K1EDG
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LB5GI
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PT7CB
R9JX
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UA1OM
W6OUL
WB1DX
WZ4RC

191

4X6UU
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JA6CMQ
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KE2M
KJ7NO
N0YO
N4QM
N7JB
NG9J
UA9AGX
VU3WEW
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WA1EHK
WB8EKG
WB9W
WY4I
YB2TS
ZS6UT

190

DL2RD
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189

9H1AE
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SV2CLJ
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188

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187

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KN7Y
KT8D
N5JED
NX8Y
W4AO
W7IMU
WA8RCK

186

A61BK
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JJ1OKK
JP1GVC
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OZ6TL	N4XMX	JF7RJM	EA4S	JH2NWP
W4HOG	N6KK	K5EWJ	G0THF	K1GND
W6HB	NI7F	K7PTC	G4AFJ	K4HEB
W9GM	NO9E	K8MVZ	HZ1GW	KI4TZ
WR7Q	W4NE	KB2S	IK4TVP	LB2TG
	WW8RT	KL7KK	IZ1JIZ	N0LD
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KC9G	KO4PY	N5JEY	W5IO	IK8IPL
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NC7B	PY2CP	NS4F	WA9IVH	JA0BES
PY2OP	W0IEA	UA4SKW	WC2C	JH1FRW
SP3TLJ	W4CIR	W1MR		JH1XFR
W0ANZ	W6GJB	W1PY	176	K2YSY
	W6IS	W9BS	5P5Q	KM4A
184	WB8RFB	WA7HR	5T5PA	N8TFD
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JF1KIG		178	EA1AHA	OT1A
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K9JDP	DF2WF	DS2BGV	JA1IAW	WM4AA
KB2XJ	DL2AMD	EA8TK	JA1PLT	WY2U
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KI7HO	JA0GZZ	GM5YTT	K3GT	
KP4DS	JA1PUK	JA3AOP	KA4H	173
KP4N	K3PIN	JH3FCF	KC5RR	9A1R
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WX2CX	LU8ADX	KC1ERO	WA4TMJ	K8OS
ZS6IR	N0VVV	KE3X	WA4USA	KM2E
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183	NT9F	OD5YA		PF1MO
AC4BT	SM5CSS	VE1OP	175	VK4CC
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EA6UE	WB9TFH	W3HKK	CT7ANG	W4MOT
I4UUL	WQ5T	WB2KSP	DK2GP	W8PAT
IW1PUR	XE2MX	WP4CQ	EA7LS	WA5PFJ
IZ7GIT				

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CT1AUO	KJ6Y	NM4SH	NN3V	RA3SD
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EA1P	N9ATF	SM5AFU	VA3IC	VU3RGB
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JA1UBZ	R3BB	W1HEO	W1RG	W8BI
JA7MWC	TA1L	W8TM	W4ARK	162
JM3GXU	W1DAR	WA7HQD	W6BBS	AA5H
K4EZY	W1ES	WE2K	W7YED	AA6XV
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KC3RKW	169	EI7JZ	164	JF2SKV
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CU2CE	KC4AA	WR2G	K4IE	161
G0OSK	KR4U	166	K6ME	F1BFD
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K9HQM	VK5CE	JE7BUH	NC6K	K3JM
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N7TW	W7BJN	UA0FDX	W7JET	M1EMC
TA1PB	WC4B	VA3EJN	W9EBO	N1ZZ
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AC8L	DS4DBF	165	K3WJV	160
EI5GM	F5EOT	EA4EJP	K4GN	AB9BH
HB9HHH	IZ5BYJ	G4DDL	K6GCN	EA6AZ
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JE1GLP	K7YZO	JA4CSJ	KB8NTY	F5VML
JN1SUT	KB4KBS	K2MHE	KV7N	FM5FJ
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K8WVA	ZS1C	EI3HA	N6FS	JA7PKV
KE4KMG		EI9HX	NY7T	JH1CTV
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VU2TMP	JH4GNE	K7PO	VE7SZ	K9QA
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W4ASE	K0QB	KF1P	W3KHZ	LA9KY
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WL7OU	KB5CSQ	N4KEB		NR0Q
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JE6PJP	N4UP	WU8T	K5KG	W9GFB
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KC2RDW	PY2BT	JJ1IRS	W7PC	WN1M
N4DJT	W1MRH	K0ARM	W9FML	
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	EA1MV	WF7T	G0HSA	JA2LMY
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VA2GA	W2YWC	WW1WW	VA7DJ	W4/KL7GLL
VK4BUI	W4SW		VE2JM	W5EC
W7CB	W8PE	121	VE7VV	WB4UBS
W7WES	W9KM	EI9GLB	W1USN	WB9AZA
WD9IOK	WB6RAB	F6JSZ	W1ZZ	
	WT5L	G3YFE	XE1AO	117
125		HL1OYF	XE3E	9K2HM
AB2NI	123	IT9GNG	YO5QAW	EI8JX
AI5EG	AA2VG	JA1CC	ZL3RIK	HA5DI
DL1TPY	AA9XA	JI1LLD		HL4GHT
EA4E	AC6DD	JI4HKA	119	IK2WSO
F5BEG	DJ9KM	JR4NUN	AC7ZG	IW0ECV
G4PUQ	DL5HU	K0WJ	AF8C	IZ3DBA
IZ1UKF	F4RST	K3LAB	DL2OW	JA1DIO
JA9ALR	GM1TBW	K3UW	EI2HZB	JA5EEU
JA9EEH	IV3EFE	K4RSA	F8GB	JE2FUP
JE7KQU	IW1GEU	K8FB	HA2EQD	JH5OTE
JH6JWE	JA1PRV	K8TLC	K0SQS	K3ZI
JO1SIM	JE6RIJ	K9MQ	K4WSW	K5KEW
K4AEH	JJ1XVA	KA9JAC	K5VSD	KA4IZN
K4MSS	K3RRR	KC1RET	KA4KBX	KI2Y
K7YMG	KA5OWI	KD0KZE	KD6WKY	KY6AA
K8PGJ	KH6P	KD2NF	KG2U	KY6J
KP4ED	KZ5JEF	KD2RUY	KI0G	KZ4EX
KW7XX	N5CR	LA4RT	KR9A	N2BSA
LA2XNA	NF6P	N1GFV	N2CJN	N3STZ

N4ZR	K3LL	113	TF3MH	LA3ANA
N5OP	K3OK	7K1LUE	VA6SP	N1XL
NJ9Q	N0VTZ	9M8DEN	VE1AOE	N5LKE
VU2MUD	N1TQP	AA4RX	VE3DIT	N7WFK
W2ZK	N3COB	BD7IBN	W3SW	NC4RY
W4POT	N4LKB	DL3ANK	W7SMW	ND0B
W6CN	N6DSC	E70X	W7VV	NT6AA
W7NP	PV8AAS	EA5HB	WA2IBZ	SM6LPG
W8YV	R7CD	EC4KW	WA3IIA	W0LGQ
YU1LD	SM4RGD	F4HAB	WA4NEL	W2FDJ
ZS6NK	SQ2AF	GM1DSK	WB4CTX	W2PS
	W4DFU	HS5XWY	WW6W	W4EY
116	W4FDS	IZ7YPK	YB1RQX	W7WT
G3LOJ	W6EKR	JA0ADY	YO2OXD	WA0CIE
IW7DMH	W7GB	JD1BLY		WB2BXO
JF1WRV	W9JJ	JG0HEV	111	WB4EVH
JH1IHG	WA3HR	JH1GNU	AB3TM	WB4HMA
K0MB	WA3YZD	K0FTC	CT3DZ	WB8LEM
K1JKR	WA8KNE	KC4ZA	DU1IVT	WV1K
K1XO	WB2JFP	KD2CYU	EI2HIB	
K4BNF	WB2MKX	KE1IU	G0RPM	109
K4HDW	WB8YTZ	KM4ODS	IZ4COT	9H1AZ
K4LCP	WT9U	MM0INH	JA1DHY	DB2WD
K5PBR	YV4EH	OM4KW	JA3DLE	EI2FG
KG4IYS		ON7RK	K0XM	EI6GF
KI8AE	114	SM6YEC	K3WSU	G0DTX
KJ6YK	2E0XAR	SV4FFL	K4HR	G6MXL
N4LS	AF6O	VU2JXL	K4JDJ	HG6IA
N4WMB	DK1MCS	W5MF	KT5V	IT9BLB
N9ETH	DL2NAI	W8ZR	N0MHL	JJ2BLV
S51DV	DL4FDM	WB4PWZ	SP7ASZ	K1RE
SA7CJO	IK2SYK	WC9C	TA1HZ	K5IUC
VE3KKB	K1TWF	YE1AR	UX5XK	K5ZD
W0QL	K2KYH		VU3DJQ	KD8DEU
W4SKW	K3XC	112	W1RH	KE0GHU
W4WCD	K5TU	AC8MR	W7FS	KI5QQG
W6JJW	K8SI	G4WGE	W9CLA	KJ2AM
W7VP	K9XR	G4WWG	WA8COB	KU4A
WB2UFF	LB8CA	JA1GFD	WB9MSM	LU3XX
	LU6XQB	JG2NXV	WF8Z	N1TQ
115	N1KM	JJ3OFL	WX0B	N6RVI
4S6RYD	N8LAS	JK1AIA	WZ9B	N9OI
A71EM	NC7M	JQ3TAN		NA6MB
AA2F	NE3K	K4AAP	110	NG4C
AJ6V	TA3J	K4PWS	AK4N	NN7O
DS5AAQ	TA7AZC	K5RQ	CT1FPW	PG2AA
GM0SCA	VE3VV	K5YE	DL3XAC	RU9F
IK4EWN	W1BYH	K6SLO	DL6LZM	RW3QHN
IU1RLJ	W2MW	K9YKL	EA1BLA	VA3VF
IZ4IRO	W5MJ	KB1OIQ	EA1NO	VE7SO
IZ7HNO	W8EH	KB8HRT	G3LPS	VU3WUA
JE1CTA	WB9WHQ	KG5POL	G4LFU	W0ZY
JE1FYV	WJ8Y	N4JJS	JI5WDC	W3WN
JE7FOP	WU1U	N7JXS	K9GL	W4CRN
JF1FSW	XE2AU	N7MW	KB4DSL	W4WB
JK2VOC		NF4J	KC9IKB	W5DP
JN3XEZ		NL8F	KF6I	W5GCX

W9GWP	IT9ZEO	NA4D	DS5KJR	JA5ALE
W9IAL	JA0IJG	VE2GT	EA1AA	JG1LFF
W9LYN	JA2DCN	W0QKL	G4GEE	JG5VFK
WA1W	JA4JSL	W2TX	HB9CXK	JR1WCS
WA6VZN	JA5JUG	W3TZ	IK2HLM	K0MU
WD0AJG	JM7SKE	W4OEP	IS0BQE	K6JAV
WN9A	K2CQW	W5DWA	JA1QFX	KA8HDE
WZ9W	K2KNB	WA7VHT	JA3VUI	KB2FMH
	K6BY	WV4E	JJ1VFE	KB2GCG
108	KR4Q		JK3NSD	KC8RPV
AB6WQ	KV3W	105	K4QS	KJ4SKO
AF8P	N0TNJ	7Z1SJ	K7FDR	M0PTZ
BV6CC	N1CNG	AA4EA	K7UWR	N2BT
DJ5AM	N3PW	AI4EY	KA0IQT	N2XTT
DL7UHD	N4RT	EA5DPL	KB3Z	N2YCH
EI3GV	N6AJR	EA5WP	KC5N	N4CBS
EI5FQB	N6UOZ	EI4DQ	KF6XA	N4NYY
F5VIF	NN5O	EI4GNB	KI3F	N4PF
G3YBY	OZ5D	EI8GVB	KJ5RC	N5MI
JE1GSD	R2AB	EI8IQ	LX2KD	N9KQQ
JH3AEF	VA2EU	F6BZT	LZ1JZ	OZ5JQ
J11MPS	W0VU	JA1QOQ	N1MIE	OZ5VO
JP1RLN	W4WNT	JF1AZQ	N4IR	SM4FYX
JS2LPJ	WX7B	JH1JNR	N6GEE	VA3WEB
K0CCM	YB8HZ	JN4SNG	N8WXQ	W4CU
K4LQ		JP1TDG	NK7L	W5TZX
K5HW	106	K1MDA	NP4AA	W6KF
K5JUC	5W1SA	K1RY	R7LA	W7DEG
K7WTG	AA7DK	K4ZMV	R9GM	W8FAX
KA2F	DB4RG	K5WE	W4BZM	WA4IXW
KB9S	DC1TK	K6WY	W4GKR	WB3EVL
N3ER	DL3DUE	K7ADD	W7HJ	WB8PKK
N6PSN	F6ARS	K7HV	WA2HIP	WD8KRV
N7WR	FM1AG	KD4BPZ	WA2NBG	WW5RC
N8KOJ	HI7SB	KF5ER	WA3PAK	ZS6CR
N9MKC	IK2HKN	KF5TL	WB9M	
NZ5F	IZ0SPA	KH6CQH	WU1T	102
SV3RKM	JA1GQC	M5LRO	YO6BHN	AA1SU
TF3DT	JA2RP	N2GSB	ZP9CTS	AD4J
VE3ZN	JJ1VRO	N4MWY		DB6VH
W0PMO	K0HB	N8TT	103	DH4RL
W9OQI	K0YA	N9APK	AA8DC	DU3GKT
WB2AA	K1FBI	N9EA	AB8OU	EA8AAH
WU6K	K2AMI	PY1KZ	AC0WL	F4FPR
YB1SKR	K3NO	SO5AS	AG1T	G4LRG
	K4FW	SP7LPD	C93PA	HB9IBA
107	K5PSN	W9IE	DD9WL	IU2LFP
AA2WC	K9DUR	YB6LAY	DJ4LR	IW8AWZ
AG4SO	KC3OPI	ZL1IM	DL6ZNG	JA0BXP
DL5KLX	KI4PG	ZS6AKU	DM5TI	JA5GOJ
DL7LX	LA4DM		G4HUN	J18BRZ
DL9QJ	N0IN	104	G4NAQ	JJ1QJP
EA1FF	N2MN	AC7DX	G8GFF	JP1KHY
EI2LH	N3CAL	AF6WU	HI8S	JQ3JUK
F5PBL	N7TP	AF7WM	HS1FVL	K0OOK
FM4LV	N8NIJ	AG5ND	IS0BZR	K4NLL
IK8TEM	N9PWM	AP2IA	IU0HXY	K5HX

K6XJ	KT7P	JH6WMG	VR2UNG
KA3CZY	LA8FNA	JI1GDS	W1AVK
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KI4SFT	N4PHH	JJ1SZA	W2ECK
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N1KI	N8OYY	JL1JJD	W3TC
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N4DOU	NM2D	K0PG	W4ETB
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N5SIX	PC5F	K1PU	W4MOS
N9ITB	PT2DF	K2ITT	W4VAB
N9NBC	UX4UM	K3TXW	W6WVW
NZ1I	VA2SS	K4DXT	W8BFT
OK2QQ	VE7DAY	K4KYN	W8BZY
RZ6MJ	W1GF	K6BLG	W9TVX
SQ9DXT	W1MJC	K6DAV	WA2FAA
T88UW	W2PTP	K8DTF	WA2VJL
TG9AKH	W2SUB	K8VE	WA4GPM
VE3AXW	W4PM	K9EA	WB0RXQ
W0RMS	W4VZH	KB5YN	WB2VLM
W3UTD	W4YR	KB7ZUT	WB2ZEX
W4QJ	W6DQ	KC8YG	WI0E
W7AUM	W7UV	KD1DT	YB0KTT
W7DGP	W8QW	KE0QPG	YB1BUL
WM4R	W9ZT	KE1AU	YB3LZ
WU9D	WA1UZO	KF5BA	YB8BRI
WV4Y	WA4RYW	KK6MF	
	WB5HJV	KL7QW	
101	WB9AIS	LA6JKA	
A41MK	WD4OHD	N0JX	
A41ZZ	WJ5K	N0SFF	
AA6E	WS4WW	N2EI	
DK7GH	YO2ADQ	N2QLT	
DL4KUG		N3NVA	
DL5JH	100	N3VJ	
EC1AE	6K5XZE	N4FKH	
G8GNI	AA9D	N5LJL	
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JA1KZP	AC0DH	N6AKI	
JE0EHE	AC8IL	N8ZFM	
JF1UOW	AC9DX	N9VPV	
JF2UZW	AE6RR	NJ9C	
JH3GBS	DG7YEO	NW2I	
JH9CEN	DH9DX	NX6D	
JM6NVD	EA3DNC	OE7BJT	
K3JMH	EI4IZB	PY1NS	
K6DEX	EI5EV	PY4OG	
K7IA	EI6DTB	R3LC	
K9IZT	EI9HQ	SM6STI	
K9LC	EW4DX	SP5BMU	
K9ZG	F5JWH	SP9FWQ	
KB4FB	G0GFC	SV1EOS	
KC3NIE	G8JUS	VE2ACP	
KD4QMY	IK7NXU	VE3GFN	
KG4TEI	IS0HXK	VE3NLS	
KJ8N	IZ1XBB	VE7GEL	
KN6HIP	JG3LDD	VK2IS	