

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 08 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.

349 K4CIA SM3EVR	DF3GY DJ6RX G3XTT G4BWP	343 CT1EEB DJ9ZB F6DAY I4LCK JA0UUA JA1BK JA1HGY JA8EAT JH1OCC K0IEA K3UA K4XO K6YRA NR1R PE5T PY2XB RU3FM SP2FAX UA4HBW W8UVZ	NN4T OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW	AD5A DL4MCF F6BKI IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JR7VHZ JR9LKE K2TE K2VV K3WC KD5M N4XM N5ZM NO8D OE3GCU OE6IMD PY2SP R3OK RZ3AM SL0ZG SM5CZQ SP3EPK SV1RK UA3AB W0MHK W4DKS W4PK W5OZI WB9Z WD5COV WI8A
348 G3KMA JA1UQP JA2VPO JA4DND K2TQC K8MFO N4WW OH1XX OZ1LO SM3NRY SP5EWY W1JR W1NG W4DR	JA2KVD JA3FYC N0AT N1DG N6AR OH2BU PA3FQA SP5CJQ W3YX	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA5AUC JA5EXW JE2URF JH1GZE JH1RFR JH4UYB JR2KDN K3FN K4ZUY KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX W0BV W3UR WB6RSE	341 AA6YQ DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX I4AVG IK6DLK IK8HJC JA2JW JA4DLP JI8DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA OE8HIK OK1MP* SM5CEU SM6CVX SP8NR UA4CC UT5UGR	JE1SYN JG3QZN JH2FXK JR7VHZ JR9LKE K2TE K2VV K3WC KD5M N4XM N5ZM NO8D OE3GCU OE6IMD PY2SP R3OK RZ3AM SL0ZG SM5CZQ SP3EPK SV1RK UA3AB W0MHK W4DKS W4PK W5OZI WB9Z WD5COV WI8A
347 K4PI K5UR SM5AQD W1YY W9ZR	JR2KDN	342 AG9S DJ9HX F6AOJ G0JHC HA5WA IK5HHA JA0EOK JA1WPX JA2JPA JA4LKB JJ2LPV JQ3DUE JR3IIR K1ST K8SIX K9NU N3XX N6JV N8DX	KU0A LU2NI LZ2DF N0XA OE8HIK OK1MP* SM5CEU SM6CVX SP8NR UA4CC UT5UGR	339 AA1QD
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU			340 AA1ON AA7A	
345 4X4DK				

DJ8NK	JR3GWZ	W1GL	IZ5EKV	W4UM
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DS5USH	K2FF	W8DCH	JE8CLT	WT8C
GM3YTS	K4HGX	W9MU	JF7XKY	YB5QZ
HB9BGV	K4MWB	W9OL	JH8RZJ	YO3APJ
I4MKN	K4XP	WD0DAN	JJ3PRT	YO7LCB
IK4BHO	K6FG		JR3OEH	YO9HP
IV3JVJ	KF0QR	336	JS2LHI	YV1DIG
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JA1ANR	LA2PA	EA1YO	K3WA	
JA5AQC	N4DB	G3TXF	K6YUI	333
JA6BZI	N4NX	G4PWA	K9EU	5B4MF
JA7KY	OH2BLD	GM0GAV	N5ORT	AA5AU
JA9TWN	ON4IZ	HB9BZA	N5TY*	AD6W
JH0INP	PY2BW	HB9DDO	NI6T	G0OIL
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JH7VHZ	SM3VAC	IK5PWQ	PY2YP	JA0GJJ
JI1DHY	SM6DHU	JA1SJV	PY5EG	JA1SYY
K0EU	UY5ZZ	JA1XEC	R3VA	JL1RUC
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K7NN	WA1JMP	JA4FKX	SP6CIK	KE9ET
KV7K	WB4TDH	JA5XAE	SP7VC	N4JF
N4PQX	WK3N	JE1LFX	SV1FJA	N5XZ
N5AW	YU3AA	JQ6RUP	W2LO	NE1B
N5UR		JS3CTQ	W5BPT	OH1LEU
N8JV	337	K1HT	W7OM	PA5TT
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ON4IQ	CT1APE	K4CN		SM3NXS
R4GM	DF2RG	K4IQJ	334	SM4DDE
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SP3E	G4OBK	K9IR	EA7TV	W5WT
UA6A	JA1VLK	LA5IIA	EU7A	W6XA
VE3FF	JA5MHD	N2BJ	EY8MM	W6XK
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W9IXX	JH4ADV	N9IW	HB9DHK	332
W9OP	JI4POR	R5AJ	I5HOR	AA4V
W9RPM	JL1UXH	SP5DIR	JA3GN	AB9V
	JR1DUP	VE1DX	JA7IC	DK1FW
338	K5KC	VE3EXY	JJ3HGJ	DL2OE
EI7BA	K8ZTT	W1RM	JR1BLX	DL4CF
F6EXV	N7RT	W3NO	K1BD	EA3GP
GM3POI	N8DJX	W4FC	K4HB	F5PAC
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HB9BIN	ON4CD	W5ZN	K9YY	IK4DRR
I2XIP	OZ1CTK		KE9L	JA2CXF
IK4DRY	PY5HOT	335	N5OK	JA2FJP
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JE2LUN	SP6M	I2EOW	UT7UJ	JH3VNC
JF1KKV	SP9DWT	I4EWH	UX1UA	K1AR
JF3KON	UA3AP	I5NPH	W1SKU	K5DU
JI2KXK	W1ECT	I6FLD	W2IRT	KA9CFD

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N7RO	JH4GJR	JA2AH	UA3AGW	K2LS
OE2LCM	JK1EXO	JA2IVK	W1TSP	K7EG
OE8RT	JN3SAC	JA4EPE	W2LK	K8AC
SV2DGH	JN7FAH	JA4ITW	W7DO	K8NVR
UA3DPM	JO7WXN	JA5BEN		K9MBQ
VE2TZT	JR7WFC	JA9FAI	326	KI0KB
331	K5MC	JH1AGU	CT1DKS	LA3WAA
9H1SP	K7ZV	JH3SIF	DJ5FI	NN4R
DJ4AX	KM4H	K0GY	E73Y	OZ4O
DL5WW	N8BM*	K1LD	EA3GHZ	R8TX
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EA8AKN	N9AU*	K5AQ	G3LZQ	W2JU
F3SG	NU8Z	K8OM	GM0AXY	W4BP
G0DQS	OE1ZL	K9US	IW1ARB	W5XC
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IK2QPR	UA4LY	N7US	JA1JAT	AA8OY
JA1XCZ	W0YG	N9FN	JA1WSK	DL2CHN
JA2VMU	W9RN	NS6C	JA8BNP	DL7BA
JA2VQF	WB0TEV	PY2XU	JA9GPG	HA9PP
JA3AZD	329	RW3RN	JE2LPC	HB9CEX
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JH1NYM	IK4GME	W7CT	K8FL	JA7FWR
K2UU	JA0DIN	W9ILY	K9ZO	JA8BAR
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K5EK	JF1PUW	327	N4TL	JM1HJG
KQ8M	JF2UPM	A45XR	N8PW	K4SO
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OE6MDF	K0KX	CT1GFK	RU3QR	LA5LJA
PY5EW	K8QM	DK5AD	SM6BZV	LA7JO
SV8CS	LA7AFA	G3SVD	US5WE	LB8DC
UA6MF	LA7HJA	HL2IFR	VA5DX	LU8EKC
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W7AL	NY0V	JA6VQA	325	SV1JG
WA6F	OE1WEU	JA7BWT	5B4AHJ	UR5EDX
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YO5BRZ	PA3EWP	JP1NWZ	DJ4XA	WB9EEE
330	RV3LO	JR2UBS	DJ9ON	WE9R
DK2JX	SP1S	K2SHZ	DL1DUO	323
DL1KUR	UT9FJ	K3RA	EA1N	AJ6T
DL6KR	WA2VYA	K6KLY	F5CQ	DF2UU
F2JD	WA7NB	K8YTO	G5LP	EA6NB
G3NDC	WA8WV	KZ4V	HA1RB	IK0PEA
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HB9RG	YS1RR	N1IBM	IK4ADE	JA2FGL
IZ0AEG	328	N4II	IZ1LBG	JA9GLW
JA7LGE	AA5AT	R0FA	JA1SVP	JF8QNF
		R9FM	JA2JNA	

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KG8P	K5XI	JE2DZC	KB8VAO	K2PK
ND0N	K5ZK	JG3FEA	KK2I	K3XA
SP2BMX	K6FW	JG3SKK	N4RWG	N8SNM
SP9JZU	K9RX	JH1BAM	N5GH	N9RD
UA0BA	KC7V	K0GW	PY2NQ	NK4L
UN7JX	KK0M	K5WAF	R6AF	SP8HKT
W1LW	KP2A	K8AJS	W2AY	UA9FAR
W2QO	KT1J	K8GI	W4FQT	WN6W
W6ENZ	LA8PT	K9JF	W7Yaq	
WA4FFW	LA9AJA	KG7H	XE2CQ	
	N7IR	KN5O		314
322	R5DT	KS1J	316	A65BR
AA4HP	SM5ARL	N0RB	4Z4DX	AD5Q
AA4SC	SM6CTQ	N2LM	EV1R	E72U
DM5EE	SV3DCX	OE5RLM	HB9BOI	EI2GLB
EI6FR	W3GQ	PA3CSR	HL4CJG	G4GIR
HB9SLO	WD9DZV	R9TO	I1EIS	HL2WA
IK5RUN	WT4Q	RA3QK	IK2RPE	JA1LSP
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JA4MRL		UT2UB	JA2XCR	JA8EOT
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JR6LLN	AC0A	WB8BPU	JA6TMU	JH1OBS
K4XD	E72A	WW3S	JA9IFF	JR4LNG
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K6PJ	HB9DDZ		JM2RUV	K1RO
K6RO	HK4SAN	318	K0AZ	K5UO
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KG4W	JA1RTX	F2NH	K8WK	K8CW
N2NL	JA1VSL	JH7RXU	KA8ZPE	MM0EAX
N9RS	JL1XMN	JN1RQV	KD0PO	N2TN
R7NW	JN1BMX	K1GG	KJ6P	N2WB
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SM2OAN	K9NW	K8BL	N0KV	RK4FD
SM6CUK	K9SM	K8FH	N4PJ	SP5IWA
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W5AJ	S55DX	W2LE	W5ODD	WB5JID
W6TC	VE3BW	W2NO	W9AJ	YO2CMI
WD4LBR	W4QN	W3ACO	W9YSX	
ZL1BYZ	W8AV			313
	WK7E	317	315	EA5AT
321	ZS6EZ	BA4RF	7K1PTT	HL3GOB
GM3PPE		DJ5JH	DL5EBE	JA0PE
HA7TM	319	DL1SMA	DL9TJ	JA1KPH
IZ8EJB	AF9H	DL2VPO	EA6VQ	JG8FWH
IZ8FFA	DL1TRK	DS1JFY	G0EHO	K1KO
JA1KQX	DM2DXA	I5CRL	GM3YOR	K7UA
JA1NWD	F4BKV	IK4PLW	HP2AT	N7BT
JA1QXC	I5OYY	JA2XW	JA8DNV	OE3SGU
				SV1VS

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W3BW		IZ0RVI	KF7PG	
W4VIC	310	IZ8DFO	VE1JBC	303
W5VY	AA8LL	JA3VPA	W1KSZ	AF4HX
W8MET	CU3EJ	JA4FM	W3JX	CT3HF
WO7R	DL6JZ	JA5SUD	W7LGG	DK3WW
ZL2IFB	G8DX	JA9FPI	WA1PMA	EA9IE
	JA2FBC	K4JAF	WA3AFS	HB9CQK
312	JA6BEE	K6IPM	WA4JQS	IK5PWN
CU2DX	JA7GAP	KM1D	WA4LOX	IK8EPC
G0VXE	JA8ZO	N5MOA	WA9PIE	IW0HOU
IW1QN	JF2XGF	N6RV	WB2BIN	JA3ENN
IZ5RVG	JH1RGG	N9AW		JE2VLG
JE2OVG	JJ1SKG	OE1WHC	305	JH3KAI
JE8TGI	JR7FRW	PY2VA	JA1SGU	K0TT
JH4ALY	K7XB	UA3TT	JA1XPQ	K1ESE
K0KG	KN6KI	W1YIF	JA2FSM	K3PT
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N4DW	N9JV	W5PF	JH8GEU	N4QQ
PP1CZ	NA5C	W7CA	K0BBC	N6HC
PY7DJ	RU3DX	W7ZJ	K1DT	NA5Q
SK7AX	SM5FUG	W8MHW	K1USA	OZ1LCG
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UN7TW	VE3EK		K4WNW	RX4HZ
UT7UV	W1YRC	307	KD4W	SM5CLE
W1EQ	W6YI	DL2SWN	KQ4AV	SM5CZK
W2GG	W7HPW	EA3WD	N2JJ	W7MEM
W2OO	WA0MHJ	EI9FBB	NW7E	W7QDM
W6PJ	WL7E	IT9CVO	OE2GEN	W8TN
WF2S		IZ8XQC	OH4UI	WA1S
YB1UUN	309	K2UR	OZ1ACB	
	DL1DA	KA8SYV	UN7LZ	302
311	EA5KA	KD0Q	UW2ZM	DS5ACV
AA8R	JA0DET	N3RC	W6RW	F5UJK
CT3MD	JA1VRU	N3VA	W9HBH	IK4AUY
CU2AP	JA2JRG	R9SA		JA2IYJ
DF2IS	JA7XBG	RA4CA	304	JA2QXP
DL5CW	JG0CQK	SM0NJO	9A4W	K2CBI
EC3A	K2NV	SM5ENX	CT1FCX	K4JJW
EI9JF	K8UT	SQ1X	DL9FCY	K7KB
IZ3ETU	K9MK	W4OX	F5PBM	K8AV
JA3EOP	LZ2JE	W8LGJ	HB9IQB	LA3MHA
JF2WGN	ON6AA	ZS2EZ	IK0XBX	N4LR
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K6SIK	W8RLS	HB9LCW	JR8AMF	W1ZT
N6OJ	ZS2DL	I1FQH	K4ZO	W3AP
N6UK		IK5MDF	OE5FIN	W6NWS
RU1AB	308	IZ3ENH	PY5IP	W9MJ
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W0LS	EA3GHQ	IZ8VYU	SP3IBS	301
W4YCH	EU1KY	JA1DDZ	SV2AEL	7M4AOE
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W8KEN	IV3YYK	K0BJ	VE6LB	F3AT

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HA5VZ	VE3CRG		K2FW	KE0A
JA1OVF	W2FV	295	K5VWW	KG6I
JA2VHO	W7IU	DL7UPN	K8YYY	N4GN
JA5BGA	ZL4AS	EA8RR	KI4GE	N5ET
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K0KT	298	JG1OGM	W2ZI	NU1B
LB2TB	9A4T	JH1UBK	W8BBQ	OH1JP
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OZ1IKY	IK8VRH	K6EME		RW7M
OZ7FOC	JA6CBG	K7LJ	292	W3FI
S57AT	JH3FUK	K8RRT	CT1FPQ	W4REX
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W8AXI	KA1ERL	RQ3A	JR3UIC	XE2D
	KF2DT	W1BR	K1UU	
300	LA5YJ	W2/CT1GIF	K2XF	289
AA9A	N2DPF	W4UCK	K4VIG	9M6YBG
EA1AF	N8OC		KG9Z	BA4MY
EW1KP	NK0S	294	KH2L	DH2PC
G3KMQ	UA0FO	EA1JO	KR4F	G3WPH
G4RGK	W8JRK	EA6ET	N2KX	GU0SUP
HB9DHG	ZS4TX	F1ICS	N4SC	I5REA
IK0HFO		IZ5BAM	N6HY	IV3KFB
IV3GOW	297	JA1AYV	N9BX	IZ5YHD
JA7BEW	HB9JOE	JA4DHN	PY2MC	JA3BXF
JF3PNQ	IZ8GGF	JH1VUO	RU6L	JA7QQQ
K0GD	JA3WLN	K3PU	W0JM	K4FJ
K1SM	JH3FHQ	K8DV	W2TB	K4PB
K5RT	JP1IOF	K9ZM	W9PZT	K7BTW
K7ZD	JR7GBL	KQ3F	WA4CEM	LA6UL
KF0LA	K1PL	LY1G	WB8ZRL	LB6KC
LA9VFA	K3FRK	N5JB		N0RN
N4HID	K5PS	OH1ZK	291	N5KM
NX0I	K9YC	PC3T	AA6AA	N6IE
NZ3O	LA0FA	VE7TK	EB3CW	N7DED
PE1L	NV9L	VU2CPL	EI8IU	OM4EX
PZ5RA	W3FOX	W2GW	HB9BUN	W7HR
SM6BGG		W2OIB	HB9BYQ	WA3F
UA3ECJ	296	W4MAY	JA1IAZ	WA5LFD
W7VY	4X6ZK	W9ZCL	JE1BMJ	
WB2GAI	HA7UW	WA0RVK	JK1UNZ	288
WF4U	HS1NGR	WA6JA	LA9FFA	EA3CJ
	IK0AGU	WB8K	N1RR	F6ECI
299	IZ8IEV		N2NS	JA6IVR
CT1EAV	JA9NFO	293	SM5BMB	JA7KE
DF2GH	JR1MLU	DJ8NT	SM7IUN	KJ7M
G3KWK	KB1EFS	EA1KY	WA2NPD	KZ9DX
JH1DGQ	KE8UM	HB9RYZ		N4IG
JH8NBJ	KL7TS	HL3DE	290	N9UA
JR1WCT	LA7GIA	IV3VBM	7K1CPT	NT5V
K0TPP	N1EN	JA0AOO	HK1MW	W8QZA/QRP
K6MKF	PA0JSE	JA1XRA	IK0UTM	WB3LHD
KF8UN	SA0AQT	JA4VLK	IZ0NRG	ZS1A
N2AJ	SM3LGO	JF1LMB	JA1CZI	
N9ISN	W1KDA	JF1RYU	JA8UIV	287
OZ5NJ	W5SL	JH4HMG	JH2PWY	EW1BA

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JF0JYR	4F2KWT	6K5YIA	9K2GS	275
K9FN	DF7EE	AA7G	DS3HWS	DJ3XG
KA4RRU	DK7YY	DJ9RR	G3SBP	EA5B
KD6UO	HL2EIZ	F6DBX	IV3TMM	G3NKC
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N5UL	JH4ADK	I0OSI	JA1BNW	JA8FFM
N7WO	KK1W	JA6AVT	JA1MZL	K0DD
ON5UE	N1API	JA6OXT	JK1WSH	K0QQ
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WS9V	WB7B	KR8T	K7FEL	N5ZC
286	283	N2NW	KA7T	RN9N
4Z1UF	4X1RU	N3RW	KI4DLS	W2XI
AK5X	DL5XL	NY9H	OH2IS	W5GZ
CT1BWW	G3UAS	SM5FWW	ON4ANN	274
CT1FUH	IZ7AUH	VE3YV	RM3DA	A65CA
DJ0UT	JA0DWY	W9YE	VK3BDX	EA3EQT
HL2KV	JA4HAW	WA9GON	W2JLK	JH0NOS
IU0HDC	JE2KSM	280	WV8DX	K2BA
IZ4DPV	JH1WJR	CT1BOY	277	OM8FR
JH0RVY	K6BV	DL2RTL	BH4QYX	VK5GR
K2SN	K8YSE	EA7SG	EA4DL	W3ABT
K4KAY	KI1U	HA5PT	HI8R	W5THT
KI5BLU	KJ7TEA	JA3QOS	IK0LNN	W8WEJ
NA9A	N4JQQ	JA7HRM	JA3NHL	W9DX
NA9RB	NE3F	JF1IRW	JF6XQJ	WB0TVY
ND4V	NE6I	JI1NJC	JH8KFE	273
US0YA	NF1G	JM1GHT	K8EAB	9A1AD
W1MK	OZ4VW	K2AX	K9GA	AJ8MH
W2NRA	W1SSN	OH7TV	KC6X	G4XEE
W5ZG	W8IQ	S55ZZ	KM3J	GW4TSG
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W9OO	282	W5ZO	N1SV	JR1JGA
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WQ6Q	CT1BWU	279	OZ0J	K9NR
285	G8AJM	AA3LX	VK3NX	KI7AO
EA1RT	IK2PZC	EA1KP	W5QM	N6PEQ
I4JB	JA3KNN	F1RAF	W9IL	NY2NY
IK7FPV	JF2VAX	JA1DM*	276	RT5A
JA8XQI	JJ6IHG	JA3FHL	HL4GAV	W0KCJ
JE2RDO	JJ1BMB	JG3RWX	I0JBL	W0QQ
K2AZ	K1ACL	JK1BSM	JA6GPR	W6SL
K5CWR	N1RK	K5FZ	JE1HRC	W7IB
OE3HWC	N8SHZ	KE5FXE	K1NJ	WB8CQV
SM4CTI	ND4X	N7HN	K1XV	WC3W
SP6JIU	PA0TCA	NN4X	KB6CIO	272
W0FLS	VE3SKX	RW4CY	KE3D	AF5CC
W0KEU	VE3YF	SM7NDX	N0AH	DK5RL
W7YW	VE7BV	W8BLA	N5BO	EA5RD
YB0COU	W0SZ	W8GNM	N9AOL	
	WA8MCD	WS5W	PA3BWD	

IK0CHU	N4IQ	JH1DGJ	VK3FM	IW3GJF
JA1PBV	N7QT	JJ2WOC	W5VQ	JA7ZP
JH1SOD	SM7BHH	JO1LVZ	W8LMG	K0OK
JN1NBU	UN3G	K1DJ		KB9DAK
K4ST	W2PP	K1EFI	264	KO8SCA
K6KZM	W3MR	K1RI	DK2CC	NH6T/W4
K6ZZ		K4EU	G3VPW	W4KVS
KE1F	269	KE4UW	HB9EFK	W8MJ
KF7F	DG5LAC	KK9H	IZ5FSA	WV2I
KR2Q	DS5DNO	KR6C	JA1PVX	ZS6NJ
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	N7ELL		K7UT	RA3QUA
271	NG7M	266	N4TOL	RA4P
AA4FL	OE2BZL	AE0P	NE8P	VE3VHB
AB4UF	VK2HV	CT3KN	S51NM	W7FP
AC9EM	VK4CAG	E21EIC	W5RF	
BA7IO	W4PNY	HB9BNQ	WA0ROI	260
EC1A	W8CZN	JA4SSM	XE1H	EW1P
FG8OJ	YB2DX	JH1OGT	XE1RBV	F6HLC
JA0LXP		JR1VAY		HB9CXZ
JA7JM	268	K1CA	263	IZ1JLG
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	VR2XMT	EC1AIJ	N4QWZ	W8FIB
270	W0RX	IK8UHA	N4TV	
EU1U	W1KMA	IS0AFM	SM0DSF	259
HB9IIO	W7VAS	JJ1VVB	UR3EO	AC9O
JA1SKE	W8UV	K1JD	W5DAW	AF2C
JA5NPV	W8WVM	K1LT	W5GA	F5JSD
JA7GZM		KU4XO	WQ5R	G4XRV
JH1APK	267	LA9GX	YB2TX	HB9DQV
JH6DUL	AA9GR	N4OA		HC1BI
JK1OPL	AB5C	N8II	262	IZ8MBW
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K3WWT	JA8NFV	NF4A	DS4AOW	K2AT
KM7R	JE1PNX	SM7GIB	EA7QW	K3OX
LB5WB	JF2OZH	TA1CM	G7SSE	KA1DJ
M0CSD	JH0AWC	UN7BY	I0MWI	KF9UG

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258 AG7N EA1DLU HB9DVZ I5XFD JA0EVI JF1WLK JI1CQA K4MIJ K9SG KL7TC KT2C N0ODK N3ND N3QE NA2P NJ3K UN3GX W2DXE W4DEE W6SFK W9MO WA5UA WB3D WD8PKF	255 EA5AR HB9MFM HI3T JA4CZM JL1GYZ K1NTR K4MF K5ZQ KI6CG KK4OK N6QI PB9FN PS8ACL W6GRV W6WF WK8A	252 DJ3AS DL7JRD EA2AAZ IK2GAJ JA7FVA JR1FHP JR1IZM K5GH K6EID K8QKY KS4S N0ABA NJ7G RL3AA W2KA WA3I WB6BFG WX2U	249 AA0MZ EA5DFV IK0HBN IK2RGT IV3TDM JR3VMJ KD2T N6MB N6MXU SP6EIY W2WG W7IV WB0O YB0NFL YO9FNP	246 AG1A BH4IGO DF2UA FG4NO I8YAV IK5BOH/2 IK8GJR JA1FVS JA1QIW JA3LDH JM1SZY JO3WHB K4MV K5TA KD1F KE4S KW4CQ OZ7DN PA0ZH UR5FEO W4DTA W7HUY W8HMK YB0DJ
257 DH0GSU DM2RM HL5BMX IK3GBG IZ0BVU IZ8EKL JR1EFG K1RV K1YR K5IB K6MM K6XN SM5BNK VA7ZT W0TM W3ICM W5UHQ W9JJB WB8B	254 DF8FT EI2HY JK7LXU K1JIU K2HAT K4YJ KB1DMX KW4V N1GC N2FF N9SF PY2FN W8UQ W9EWZ	251 AA9RR AB4GE HL2ZN IZ4DIW JA1JYE JH8UQJ JT1BV K3NF K5DV K7LAZ KB4MRX KR0P N2ZA N3KN N8HRZ N9KW W6AEA	248 AJ4A EA2J G4ZOY I7PXV JA4DNC JH1FNU JH2AJY K0THN K5RJ KB5UNX KZ5DX N4NW N6BM N9AKR N9XX NA9Q NC4RB OH6NIO SM5ELV VU2IBI W1WC WA5IPS WA5NFC WE4S	245 7L4VYK JA1OVD JA2ODB JE2EBT JL3OUW JM1ESG K8AO K8ZT/QRP K9SUH KO6KD N7GCO VK2CA W3BNN W7CD WA4MME WB3JFS WY6N
256 AA6RR AC6BW	253 AK5Q DL2NOM JG1SWM JH3GFA JH7IQQ K0HD K0VSH K6IPV LA1CO	250 CU3EQ DJ9SO I8LWL JA0CIU JR0QFA K6ZP LA6OP N1ZJ N5QS NA2M* W0TT	247 AF6PK F5NBX I8MTQ JH5HDA K4WFM KF6HI KQ4EE LA2XPA LU6ETB NA2AA	244 7J1ADJ IZ2EWR JA7MNF K2SD K4YYL K5FXB

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KE1B	KK0DX	K4KAL	SP5IXS	VR2XLN
KV4AA	N1JP	PY2WC	UA9FFV	W1OP
N2ZZ	N3KV	RD9M	W8FN	W2FKF
N7WS	SP7ICE	RT0F	WA1ZIC	XE1J*
W4GE	W6BK	W2CG	WB9PNU	
W5WI	YL2TW	W4DAO		230
W9RXJ		W4HZ		CT3DL
XE2X	240	WB5NHL	233	CU3BL
YB1TJ	DK6OR		EI9FVB	DL4NBE
	DL6UNF	236	IT9AAI	JH6RTO
243	HB9DOT	BA4TB	JE1PHH	Ji8PDC
HB9DVO	JA0JPD	DS4NPL	JE3FOR	JR4CZM
HB9HIT	JP7FSO	HB9ESS	K6QU	KB5HC
IZ0GYP	K3FM	IK1IYU	KE6V	KK9T
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K9ARZ	K9ALP	JA3UNA	LA2GH	SM5AOG
K9TF	KB2FCV	K0LB	N3PS	W1FA
LA9VBA	N1MD	K4JKB	N5PA	W1NA
SM4BZH	N6NU	K4KEW	ON6KE	W5JMW
W6RKC	N8WD	KP3AH	OZ9XU	W5SUM
W9KVR	NW7M	ND3L	SM0NUE	ZS1J
WA8A	ON4ATW	OH3OJ	SM2EJE	
	TZ4AM	SV8CKM	VR2CH	229
242	W2OR	VE3TKI	VU2LBW	AA4AK
AA5SH	WW8W	W6HYI	W0MU	DL4FAP
AC4VM	YV5LI	WA4BIM	W0QC	DL5KUA
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Ji1WLL	239		W4AG	F4GVO
JR6GIM	G0BBB	235	W6HDG	IK5QPS
K0IL	JA1KXT	EA1WH		IV3AVQ
K2SY	JF1MTV	K9GWH	232	IV3KCB
K3SX	K3VAR	KC2SST	EA7AN	JA3EY
KK2M	K4VNY	KE9S	G4AYU	JJ1JMZ
LZ2XF	N6PAT	N6WT	JA8BOV	K1ZJA
N6ZN	NW6S	N7BD	K5HK	K4AR
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NK7C		W4DC	K9UQN	KV4T
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SP5ELW	DK3UA	W8RV	KL0S	S54A
TF3DC	EI6IZ	YB0MWM	KU4BP	VU2DCC
VU2CDP	G3XLF	YO3IPR	N2GZ	W1JGS
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WV9L	JA3AVO	AD6ZJ	W9QO	WB2KSK
	JA6ENL	AL7R	WI7P	WE1P
241	JA9APM	CT1ELF	ZS1DX	
BV1EK	JH2BNL	I5FLN		228
CT3CD	KE1VT	IV3BSF	231	AD4AA
CU3AN	PY2RO	JA7FAS	DH3KM	AL7TC
IZ0BTV	UR4IOR	JA7MAD	GM0VIT	CX2CC
JA3PRM	VK6LC	JO4JDU	JA1DCK	HL4XM
JA6GIJ	W3WST	K0CF	K1ZE	JA1MOD
JE2UFF	W7TUS	K0NV	K4OY	K3PP
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			KE5TD	

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NK7Z	AE4CW	N9PGG	HP2NG	W0BM
RD3BD	JA4HXF	NI5F	IK0WRB	W3NS
SP5MXZ	JE3WQU	OH1TSM	JF3VEC	W4CCS
W4UDH	JP1GUW	SK0QO	K0KV	WB2ZAB
W7VS	N1WON	VK6OZ	K4WZ	XE1R
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	R4FAN	W0JMP	K9OT	215
227	VA2IG	W6DCK	KG6D	AD5WB
EA7DUD	W1AW	WB7BBQ	KM4HQE	I2YPY
IK1UGX	W4MA	YO3JF	NN5E	K5QX
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	NO0B	N2KI	AA4U	JJ1BDX
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KK8MM	WB0N	219	KC5LK	N5WA
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ZS2Y	HB9HBZ	JA7DPC		9K2BM
	JA1GVT	K7HC	216	EA5RU
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WY0V

212
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ON6YH
TF3VS
W4PGC

211
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HL3ERJ
JA1UOA
JL3DGI
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N7VPN
OE3JAG
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PT7DX
VK2AAH
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WF1H

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K7QBO	195	R3IS	W4LEW	WX0Z
K8RCT	4X6KJ	WB7QXU		
KB0EL	9H1EJ		189	186
NA2U	AG5CN	192	9H1AE	A61BK
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WB9IWN	JA3BKP	EI4HH	HB9HVG	IZ0CKJ
XE1MW	JG6MQI	HK6K	JK1BIB	JA0AVS
	JJ0LZQ	JA8EIA	K2GLS	JA3MIO
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G6NHU	K8ROK	K1EDG	KE4FW	K2DF
HA5BSW	KA5VFU	K2WJ	M0IFT	K2HT
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KG8CW	SM2DMU	LB5GI	R9MJ	K9RT
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SP7QHR	WK9U	R9JX	WV4V	N2ZL
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	194	W6OUL	BG8PA	W4HOG
	IZ0FYW	WZ4RC	EA2AGV	W6HB
197	JA8ANQ		IZ1JLN	W9GM
DF1IR	K4RM	191	JA5XPD	WR7Q
F6KOP	K9EXY	4X6UU	JA6JYM	
HL4CCM	K9QJ	AE4M	JE3PCP	185
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N1QY	LA7EIA	K7PT	LZ1XL	JA2BUR
NW7US	N5HC	KJ7NO	N4BAF	JA8WGX
SM3PHM	SM0EUI	N0YO	N6XT	JE4KCN
VA3NXM	UA4PK	N4QM	PY4AZ	JM1LPN
W0IKD	W1OK	N7JB	RA9SC	K0MD
W4LIA	W1XV	NG9J	W5TUF	K7LFY
WB2HJV	W3MRL	UA9AGX	WU7X	K9MMS
WB4SON	W7KKC	VU3WEW		KC9G
WS4H	W7QHE	W0JW	187	N4KM
	WA9MAG	WA1EHK	AF3X	NC7B
196	WB6CJT	WB1DX	AJ8B	SP3TLJ
AE0MO	WB9B	WB8EKG	EI1DG	W0ANZ
EA1AZ		WY4I	IZ2MHT	
K1FE	193	YB2TS	JA1UTB	184
KI2D	EI6AL	ZS6UT	JA4RED	AA4OC
KP4DKE	EI7GY		JE3OUW	G4VWI
N4MEC	JA1VRY	190	JH8FIH	JF1KIG
N7TM	JH1IZR	DL2RD	K3XO	K4JLD
NE5S	K6DLB	HL4CBX	K7CTV	K4RDU
NF7D	K9UWY	JH1AQN	K8ARY	K9JDP
ON6MX	KK7BR	JL3RNZ	KN7Y	KB2XJ
SV8RX	N0STL	JR1FCS	KT8D	KB9AIT
VU3CAU	N5TF	K7RAN	NX8Y	KI7HO
W1CDC	N6JOJ	KN4FO	W2CQ	KP4DS
W1DXH				

KP4N
KZ2R
MU0GSY
N5QZ
WA5NOM
ZS6IR

183

AC4BT
DK3FB
EA6UE
I4UUL
IW1PUR
IZ7GIT
JH3EQP
K3VPZ
K4QD
KB1W
KJ4R
KM4VI
N4XMX
N6KK
NI7F
NO9E
W4NE
WW8RT

182

AA4DD
AB9KZ
AC4TO
DJ4JZ
JA1DCO
JI1UHZ
JR0GXA
K4TXJ
KO4PY
N3AO
N5JED
W0IEA
W4CIR
W6GJB
W6IS
WB8RFB
ZS1EL

181

AA3AZ
DF2WF
DL2AMD
DL7BO
GM1BSG
JA0GZZ
JA1PUK
JJ1OKK
K3PIN
K4HQB

K6LPO
KC4HN
LU8ADX
N0VVV
NE0U
SM5CSS
VA3HP
WQ5T
XE2MX
YB1RUS

180

A65BD
DK8IZ
F5AQB
JF7RJM
JN4FNZ
K5EWJ
K7PTC
K8MVZ
KB2S
KE2M
KL7KK
SV1BYI
YO4AUL

179

A71AM
G4YCS
IK5BSC
JF2AIJ
K4SAF
KC2STA
KR0O
N8NB
NS4F
UA4SKW
W1MR
W1PY
W9BS
WA7HR
WB9TFH
WN7J
WX2CX

178

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AD6DK
DS2BGV
EA8TK
EI5JL
F4CPF
GM5YTT
JH3FCF
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KC1ERO
KE3X
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NT9F
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WB2KSP
WP4CQ

177

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IZ8DEO
JJ1HLL
JR6GHN
K0ABC
K3CWF
K4DET
K4OP
KD8MQY
N5JEY
TF5B
W3KB
W4UAT
W4UT
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WC2C

176

5P5Q
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IT9ABN
JA1IAW
JA1PLT
JH1SBE
JI3BFC
K3GT
KA4H

KC5RR
KF8PD
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N4ST
PY2CP
VE6TL
W4GV
WA4TMJ
WA4USA
WW6G

175

AA3TH
CT7ANG
DK2GP
EA7LS
EI8GS
G3CWW
HB9DTE
HP3TA
HS8KAY
JA6FEG
K0PX
K1GND
K4HEB
KI4TZ
LB2TG
NA1DX
OH2CLX
SM0BSO
SM2YIP
W2FS
W4JVN
XE2B

174

DL5MM
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DS5QLJ
IK8IPL
IT9IPQ
JA0BES
JH1FRW
JH1XFR
JM1CMA
K2YSY
KM4A
N8TFD
NI4Y
OM2AGN
W5VU
W6SIY
WM4AA
WY2U
YB0EIN
ZL3TE

173

9A1R
DL7AA
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JG1RYQ
K8OS
KM2E
M0MCV
PF1MO
PY2OP
VK4CC
W4GHD
W4MOT
W8PAT
WA5PFJ
YB4IR

172

CT1AUO
E29TGW
EA1P
IZ8GCP
JA1UBZ
JA3AOP
JA7MWC
JM3GXU
JS6SCC
K4EZY
K9AAA
KA5JSM
KC3RKW
KJ2U
KS4WA
KS8W
N0CKC
N3WD
PY2ADR
RA5C
UY2UZ
WA4VJK
WO5I

171

CU2AF
CU2CE
G0OSK
G4NBS
GW0ANA
JA3UOQ
K6JJ
K9HQM
K9KDS
KD5R
LU2JCW
N3YZ
NN9X

OH3PYY TA1PB W4CMM W5GOL	WC4B	W3JXP W7TG XE1EE	K3GW K3WJV K4GN KB8NTY LA8PDA LX2SM NW6V NY4G RA3SD RW6MBC SP5AMN VU3RGB W0OGH W6DOE W8BI	160 EA6AZ EI4BZ EI5GM F5VML IW4EII JA1EYN JE2SOY K7FL K8WVA KB8KIM KC9WPS N4HL N7PIB N7VZ N8BK NR5O VE3TMG VU2TMP W1ZS W4ASE W9UM WB8QZM WC4V WL7OU WM9Q YO6HOY ZS6RJ
170 7N4SQJ AC0DQ HB9HHH JA6SUY JE1GLP JR0AMD JR6GV K9BO KD4EE KJ6Y N0LD N2YBB N7TW ON5EQ PY2FZ R3BB TA1L W1ES ZP6CW ZS5LEE	168 AC8TO AI4QQ DK3TL DL5KUT DS4DBF F5EOT IZ5BYJ JA1ERB K7YZO KB4KBS KB8DID KC3AK KE8G N4GBK NM4SH NX1P SM5AFU SV1XV VK7ZE W1HEO W8TM WA7HQD WE2K XE1ILI	165 EA4EJP G4DDL JA0NZR JA4CSJ JN1SUT K2MHE K4WM K6BR KF4IFF KK4XL NN3V VA3IC VE3FAC VU2ABS W1MO W1RG W4ARK W6BBS W7YED WD8LTM WW3A	162 AA6XV AB4FH EI4CF JF2SKV JH1ORA KA3GWD KL2R KV8P LA1J N1BZ N3PV N3TR N7UJJ N9ATF NU4Y OZ6EI TF4M W4DWS WY7FD YV4DYJ	159 DL8OH IZ7QSS JF3AHI JG1XBM JR1LZK KE4KMG KM4CQG KM8V KX6C N4UW UA0SC W3IZ W5BK
169 AJ4IM CT1ETE EA3NG G8APB IK2ULM JA1IHD JA2CKK JE7KCI JF3KOA JH0IEW JH1BHW JN1RFY JR2PAU K0SRL K1QN KC4AA KR4U KW4MM N5FEE NI8Z OT1A SM7DXQ VA3UU VE3FRR VK5CE W1TO W3WH W5WLA W7BJN	167 G4FTC JA1ASO KB9LIE KE4BKL KL7NW KU9S N8OQ SM1NJC UR9IDX W5RYA W6ZPL WA5POK WB1ASL WR2G	164 AB7RW DD0VU DL5ZB DS3EXX G3VQO G4SGX I8NLC IK2GOQ JF7NNI K0RAR K2DC K4IE K6ME KA5IAU KR4DA N7MB NC6K PY2FUL VK3MB VU2AE W4BH W4GHW W7JET W9EBO	161 F1BFD IC8XIL IZ2CSX JA2HOL JE7OEC K3JM K3LA K5SES KE9UA KU2A M1EMC N1ZZ N9AZZ WA3UTC WB2RAJ YB1BML YO6HSU	158 AK1P DK1NAL EA5LV EA8TZ IK6BMU IZ8EYN JA1CCG JA2CPD JE6PJP JH2WDT KB0V KC2WUF
	166 7Z1HL AK9B DD9WG EI7JZ JA3WMS JE7BUH K2FJ K2OP SV2ESW TG9AJR UA0FDX VA3EJN	163 JG3KMT JT1CO K3DQB		

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N9MR*	TF2LL	AA5H	K8EB	W9SE
NH6L	VU2NXM	AA9WO	KG5NP	ZS2I
NT5O	W0AIH*	AB9BH	KX2B	ZS6HON
SP9IZV	W1GY	AC0B	N5EI	
VU3NXI	W4AFB	G8GHD	N9ATD	148
W0PPA	W4JDS	HB9BMY	OZ9U	AD6KQ
W4TE	W8EOG	HB9MXY	RV4LC	AD7XG
W6PG	YO8PS	IU8GNY	W4TUN	AD9DX
ZS1C		JR1HYA		AK4AO
	155	K4AEN	150	AK6I
157	AD7L	K4NKT	7N2JZT	DL2VWR
F5GSJ	DL6ZBN	K6VWE	AC4XO	ER0FEO
F5NNN	EI3HA	KF3N	AC8L	HC1HN
IZ5GST	EI9HX	N2TC	CU7AJ	IK0XKP
JE1COB	IW5EIJ	N6FS	JA1CPN	IZ1EPM
JH1RFM	JH8UGL	NY7T	JA7PKV	KA5SYP
JH4GNE	JP1EWY	ON4EB	JH1CTV	KC2RDW
JH7RTQ	K3KY	ON5GF	JR4VEV	N4DJT
K0GEO	K6RI	PY2AB	K1IG	N6VH
K0LU	K7PO	RA3CO	K4TR	SM0XG
K0QB	KD2GC	SP1NEN	K6OJ	SM3DXC
K1LTJ	KF1P	VE7SZ	K8LBT	UA6XT
K2RKJ	KM2O	VE7YY	K9AAN	VU2OY
K9IA	LB8OH	W3KHZ	K9QA	W2ARP
KB5CSQ	N1HO	W6ELI	KK4TKJ	W4EJG
KD5RBU	N4KEB	W8WV	LA9KY	WW5L
KE7BMG	N4LV	WB5ZAM	N0IW	
KG6WIK	NZ0O		N0SL	147
KM4LS	VU2SWS	152	N9AVC	AC9GK
LA8WG	W6DRB	AC4FZ	NR2D	AE5B
N2XQM	W8VK	CE3FZ	PT2ND	AI6P
N4LSJ	WA8Y	DS5JMG	R2ARR	CT7ABD
N8IK	WB3AVD	F1OBJ	TA1CQ	E73D
N8YQX	YB2TJV	JA1RRA	WA2BOT	EI3ISB
PP2FN		JH2NWP	WX3P	JA5CDL
PY2RN	154	JK8VMB	YB1AYO	JA5IBP
SP5NON	AA5B	K0AIZ		JE2VYM
VE3VHH	DS5WQT	KC4DM	149	K1ETA
W2FDM	DU1KT	KD2OV	A92IO	K3HPA
W2KNG	G0FWX	KD9ZR	AA4FU	K4HYJ
YB9AY	IC8SQS	N0TK	AA4MM	K7UW
ZS4JAN	JA2KGQ	OH3TY	DJ0AH	K9WMS
	J11DMH	SV2DSJ	DS4DRE	KD9BIE
156	K2CDJ	W6OZI	EA5XV	KI4NSP
4O3A	K8CR	W9LU	G8BCG	KX4I
AC7JM	KB1HY	XE2W	HB9PUE	LU2AH
EA3HPX	M3DFW	YO3GJC	JA2ACI	N2SO
F8DZY	N5MT		JH1HRJ	N2YU
FM5FJ	NZ6N	151	K4ZRJ	N7NF
G3PSM	UW7UA	AB0RX	KA7CVJ	N8JS
G4ZWY	VE3NJC	AB5YI	KH6XT	N9QQK
J68HZ	W1DAR	DS3EXT	TA1AL	NC1M
JA1GLE	W4GH	JA4DLF	W0ZX	NR0Q
JH1IIY	W6RFF	JF2OHQ	W5PD	W4TNH
N4UP	WM5H	JF2RSF	W5WS	
N6MM	WU8T	K0FD	W7FI	

146	KE3ZT	141	K0GK	K4VAC
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9J2BS	N4WD	I0BJV	K5GZR	KB7DT
AB1NS	NN6K	IK2BBU	K8RMC	KC5LT
AE4VJ	SV1AER	JA7JAA	KI0HA	N1GNB
AE5LK	SV3EXP	KN9N	KS0JD	PA9JO
AG5Z	W4KCM	KQ5S	N4EDT	RM4C
AI2S	W5UQ	KX5U	N8TEM	SV3GLL
EI3IO	WB5KSD	M0NGN	NB2P	W0XE
G4EHT		N0AKC	NK7I	W1GXH
IW2FLB	143	N5TU	NO2C	W3/NH7C
JE2DOD	CT1DMC	N8AGU	OE9DGV	W3RMS
K0ASA	DJ5DT	N9IXD	OH3DP	W9FF
K0JJR	JA1CPU	OE6CLD	OZ9GA	W9TO
KA1BQP	JE4WOK	RM6LW	PY3SB	WA0WOF
KB8ZUN	JJ1IRS	SV7CUD	UA4HAD	WB5TOI
KO3F	K0ARM	W3ENM	VE7VZ	WV0Q
NC6RJ	KB2TGU	W3NRJ	W9RB	ZR6GR
NT5EE	KZ1X	W5HNK	WD4IXD	
PA0QRB	N1BKB	W7PC	WN1M	136
PA3AIN	N9RE	W9FML		AA7UN
PY2BT	NJ1Q	WA4UWD	138	AG4TO
W3KN	OK2FB	WU4B	C31MF	AK9L
WA5YNB	WA1LAD	YO9GJY	EI5GSB	HL4RBR
WI4R	WA2MUA		F8EZE	IT9JPS
	WA6URY	140	GM4KHE	IZ0RPS
145	WF7T	AA9AA	HB9HFM	JA7NGE
7L3SQL	142	F5DBT	HB9WDF	JR4OTP
EA1MV	AA2T	G0HSA	JA0PZJ	K6GCN
IZ0COI	AD8NQ	HB9BEM	JA2LMY	K9CHP
JA0BEJ	DS5BRE	JA1JYS	JE6UWU	KJ4FZ
JA2FRC	EI2II	JK1OTP	JH4GXE	N3HYB
JA3FRI	G3VXJ	K0IO	K2KIB	OH4KRN
JA6NQT	HB9TJG	K3GO	K5MMH	PA5X
K8MN	HS1JZT	K8JRK	KC2NJ	RN0C
KA4AHU	IK5ZAJ	N1AH	KC8IVC	VK2GR
KB1AWM	IK6CGO	N1UZ	KF2G	VK7AP
KB4CRT	JA7HYE	N4GRC	KL7XO	VR2IL
KG4OJT	JA9KA	N7FF	KM5VI	W2RQ
KN4WOJ	JA9KRO	NA6XX	N1FOJ	W2WGK
M0PCB	JE1TNL	NA9L	N3OUC	WM4W
M0VCB	JL2ULM	NS0W	NE1RD	
NA8W	K3WGR	VR2CC	SV2JU	135
OH3GGQ	KV7N	W0MF	SV3KH	EI9CN
OV2B	N3DV	XE2AD	VE3BHZ	G0MMI
VE7UM	NE5C	139	VU2DED	HC1HC
W4DN	NS4X	7Z1CQ	WA1KXV	HL2MHU
	W3MF	AB1J	WO6T	IS0EBO
144	W5AP	AF3K	WX2K	JA1RBY
DJ6OZ	W7LEB	AI1W	137	JM3XZC
DM5JBN	WA7ZXD	DK4MX	A71XX	JQ2MPJ
HL2DBP	WB6FWS	EI8JB	AJ6X	K2ZD
K1XGM	WJ1B	IZ0GVZ	DL9KSM	K9KJ
K5VG	YB0AZ	IZ6ERS	HB9DPO	KS4Q
K9BQL		JA0NPQ	JA3MAT	LZ2HM
K9UO		JA5SEY	K0UBR	MM1PTT
KA9JCP				N4BRF

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N5ZY	V31CQ	VE7XT	OZ7BQ	K4IU
NN8L	VE3XK	W2UB	RA9SAS	K4SAW
PV8RR	VE7NY	WF5E	VA3AYA	K6DJ
W1MRH	VE9VIC	130	VU2OT	K7LOL
W2GHD	VR2ZXP	AA0BH	W1ARY	K7LVJ
W5TMC	W1IZL	AK0A	W4IDX	K7VL
W5YKU	W6QO	DJ3EJ	W5RAE	KG4URP
WF4W	WF5I	I8DKR	W7GSV	KJ4QDZ
	YB2BNN	IZ2GNQ	W8HB	NE6V
134	132	JA1CCH	WB1S	NJ6W
AF9W	AC5Q	JA1SZN	WB8TGY	NW3U
DB9CR	F4GTB	JH1OVY	WD4GZW	OH6IH
DL2DCX	JE4FNC	K0SQ	XE1SAX	PY3OG
G4FVZ	J11IZS	K4NNQ	128	SV2BXA
HL1MKT	JJ1CWC	K5NV*	4X4JU	TA2RC
IV3XWD	K3RWN	KE4YOG	AC2QH	VU2IT
IZ1UKG	K4AU	KI3O	HB0RER	W6CUA
IZ8LMA	K4WJ	KK4ODQ	HI3I	ZL3REX
JR4DHK	K5PC	KO6UW	IW9FRB	126
K2GW	KB3KJ	KX7L	JJ1IDW	DL9CP
K4GM	KF2ZQ	M0AQM	JK1MZT	G3VDB
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KA9TOX	LZ1XZ	N2YF	K1HC	JA0EBV
KC4LZN	M0RTP	NA7RH	K4AVO	JA2KPW
KC7CS	N4GOA	NG4DX	K5GM	JG4OOU
LZ1MDU	N4UFP	PY2YW	K6CW	JH1EGT
N3GTG	NJ4V	VE2YG	K8CJY	JH3IOY
N5TW	TF1A	VE7ON	K8ZEE	K4RP
NK5Z	TF3G	VR2CO	KQ6K	K9LCR
PY5VC	TF8GX	W0TLX	NQ4A	KG8OU
UT9LC	TG9AWS	W1HQ	OR4K	N2IFA
VE3EDY	W6VFA	W2PD	PP5VA	N8JK
W0QD	W9CTJ	W4OV	PV8DX	NB3R
W3WTD	WA1HXX	W5SG	S51MA	NT4K
	YB2IQ	W9MB	VE3MSC	PF7M
133	131	WQ5O	VE3QAA	SM6WXL
AB4BJ	AE1T	129	VR2VGM	VA2GA
EA2BFM	AE5FM	EI6GI	W1XK	VK4BUI
HC1E	AE7U	F6FHZ	W2GGY	W7CB
IK8OZV	F5ELL	HB9ARK	W3GP	W7WES
JR2CCH	G5CL	HB9AZO	W4CC	WB9W
JR6LDE	JA1WTO	IK8PGE	W4LLP	WD9IOK
K2IE	JA3KWZ	IS0/YO3RA	WD1M	125
K6EV	JH0LME	IZ7QFN	127	AB2NI
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KA4LBD	JH7CSU	K1FUG	DL5FAC	DL1TPY
KB7V	JR3PKO	K5LLA	EA5DKU	F5BEG
LA9JKA	K3IRV	K7ORK	EI4GJB	G4PUQ
N0DL	K7JH	KE7AUB	F8DHE	IZ1UKF
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N4VN	KI0KN	KG2V	IW7EDZ	JA9EEH
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N9NFT	OH7HM	NE5W	K0FF	K4AEH
NC3O				
SM6WET				

K4MSS	N5RN	NC8I	N5VBK	W4POT
K7YMG	NF6P	NG0G	NA1RL	W6CN
K8PGJ	NS7K	ON8PHD	OM6CI	W7NP
KP4ED	W2OIL	VE3NKS	W9COS	W8YV
KW7XX	W3ATV	VU2XE	WA2ALY	WB9AZA
LA2XNA	W6NT	W2EQ	YB9WZJ	YU1LD
LA5HPA	WQ8T	W5JE		ZS6NK
LU9DO		W8TE	118	
N0AZZ	122	ZS2ACP	7N4OBV	116
N3DD	EA2RY		AC8AZ	DG1SGW
N5XUS	JH9FCP	120	AK3E	EA4E
VK2DAG	J11FXS	AA4QE	DD8BA	G3LOJ
W0GWK	JL7SNM	AB8M	DJ0CL	IW7DMH
W3LWH	K2IRM	DB3KE	DJ5FZ	JF1WRV
YU1JF	K3QB	DS4OMS	IZ4GOL	JH1IHG
ZL2DD	K9BR	EA4ESI	JK1AKA	K0MB
	K9TVG	EA4TX	JO1SIM	K1JKR
124	KL7XD	HB9GZE	K3FS	K4BNF
AC6FU	KO4DKI	HS7WMU	K3MSB	K4HDW
DS2GOO	KO4XI	IK1RKN	K4TMG	K4LCP
EI2IP	KP4DDY	IU8LMC	K5KDX	K5PBR
HB9BEP	KR7RK	K6SY	K6JAD	K5WRE
HC2PY	N9XG	KK4MA	KD2UF	KA1CTL
K3UT	S52R	KK5J	KD4EUH	KG4IYS
KB4ET	SV9FBK	N0OK	KK5ID	KI8AE
KC0V	TA1UT	NJ2X	KW1X	KJ6YK
KN4OK	VU2MB	NJ8G	N0ATQ	N1GFV
N0RQ	VY2RU	NR5R	N8AID	N4LS
NN4EE	W1KKG	SM3WMU	UA1TGQ	N4WMB
NS6E	W9LCQ	UA3DUJ	VA1SEA	N9ETH
PG0S	WA5YOM	VA7DJ	W2MPK	S51DV
W2YWC	WA8IWK	VE2JM	W4/KL7GLL	SA7CJO
W4SW	WB4JPG	VE7VV	W5EC	VE3KKB
W8PE	WB6PIH	W1USN	WB4UBS	W0QL
W9KM	WD6T	W1ZZ		W4SKW
WB6RAB	WT3Q	XE3E	117	W4WCD
WC2L	WW1WW	YO5QAW	9K2HM	W6JJW
WT5L		ZL3RIK	AF8C	W7VP
	121		EI8JX	
123	EI9GLB	119	HA5DI	115
AA2VG	F6JSZ	7L3JAR	HL4GHT	4S6RYD
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AC6DD	HL1OYF	AC7ZG	IZ3DBA	AA2F
DJ9KM	IT9GNG	DL2OW	JA1DIO	AJ6V
DL5HU	JA1CC	EI2HZZ	JA5EEU	DS5AAQ
EA4OR	J14HKA	F8GB	JE2FUP	GM0SCA
F4RST	JR4NUN	HA2EQD	JH5OTE	IK4EWN
IV3EFE	K0WJ	K0SQS	K3ZI	IU1RLJ
IW1GEU	K3LAB	K4WSW	KA4IZN	IZ4IRO
JA1PRV	K3UW	K5VSD	KI2Y	IZ7HNO
JE6RIJ	K4RSA	K8FB	KZ4EX	JE1CTA
JJ1XVA	K8TLC	KA4KBX	N0UCR	JE1FYV
K3RRR	K9MQ	KD6WKY	N3STZ	JF1FSW
KA5OWI	KA9JAC	KG2U	N4ZR	JK2VOC
KH6P	KC1RET	KI0G	NJ9Q	JN3XEZ
KZ5JEF	KD2NF	KR9A	VU2MUD	K3OK
N5CR	LA4RT	N2CJN	W2ZK	K7BWC

N0VTZ	DL3ANK	WA3IIA	N4JJS	W9GWP
N1TQP	E70X	WA4NEL	N5LKE	W9IAL
N3COB	EA5HB	WB4CTX	N7WFK	W9LYN
N4LKB	EC4KW	YB1RQX	NC4RY	WD0AJG
N6DSC	F4HAB	YO2OXD	ND0B	WN9A
PV8AAS	GM1DSK		NT6AA	WZ9W
R7CD	HS5XWY	111	SM6LPG	
SM4RGD	JA0ADY	AB3TM	W0LGQ	108
SQ2AF	JD1BLY	CT3DZ	W0RH	AB6WQ
W4DFU	JH1GNU	DU1IVT	W2FDJ	AC9HJ
W4FDS	KC4ZA	EI2HIB	W2PS	AF8P
W6EKR	KD2CYU	G0RPM	W4EY	BV6CC
W7GB	KE1IU	IZ4COT	W7WT	DJ5AM
WA3HR	KM4ODS	IZ7YPK	WA0CIE	DL7UHD
WA3YZD	MM0INH	JA1DHY	WB2BXO	EI3GV
WA8KNE	NC7M	JA3DLE	WB4EVH	EI5FQB
WB2JFP	OM4KW	K0XM	WB4HMA	F5VIF
WB2MKX	ON7RK	K3WSU	WB8LEM	G3YBY
WB8YTZ	SM6YEC	K4HR	WV1K	JH3AEF
WT9U	SV4FFL	K4JDJ		J11MPS
YV4EH	VU2JXL	K5TU	109	JP1RLN
	W5MF	KT5V	9H1AZ	JS2LPJ
114	W8ZR	N0MHL	DB2WD	K0CCM
2E0XAR	WB4PWZ	N3TTT	EI2FG	K1XO
AF6O	WC9C	N6DW	EI6GF	K4LQ
DK1MCS	YE1AR	SP7ASZ	G0DTX	K5HW
DL2NAI		TA1HZ	G6MXL	K5JUC
DL4FDM	112	UX5XK	HG6IA	K7WTG
IK2SYK	AC8MR	VU3DJQ	IT9BLB	KA2F
K1TWF	G4WGE	W1RH	JJ2BLV	KB9S
K2KYH	G4WWG	W3UNX	K1RE	KI5QQG
K3XC	JA1GFD	W7FS	K5DXR	N3ER
K8SI	JG2NXV	W9CLA	K5IUC	N7WR
K9XR	JJ3OFL	WA8COB	K5ZD	N8KOJ
KY6J	JK1AIA	WB9MSM	KB4DSL	N9MKC
LB8CA	JQ3TAN	WF8Z	KD8DEU	NZ5F
N1KM	K0FTC	WX0B	KE0GHU	SV3RKM
N8LAS	K4AAP	WZ9B	KJ2AM	TF3DT
NE3K	K4PWS		KU4A	VE3ZN
NZ3M	K5RQ	110	LU3XX	W0PMO
TA3J	K5YE	5H8HZ	N1TQ	WU6K
VE3VV	K6SLO	AK4N	N5OP	YB1SKR
W1BYH	K9YKL	DL3XAC	N6RVI	
W2MW	KB1OIQ	DL6LZM	N9OI	107
W5MJ	KB8HRT	EA1BLA	NA6MB	AA2WC
W8EH	N7JXS	EA1NO	NG4C	AG4SO
WB2UFF	N7MW	G3LPS	PG2AA	DL5KLX
WB9WHQ	NF4J	G4LFU	RU9F	DL7LX
WJ8Y	NL8F	JA1QEY	RW3QHN	DL9QJ
WU1U	SP2LLP	J15WDC	VA3VF	EA1FF
XE2AU	VA6SP	K9GL	VE7SO	EI2LH
	VE1AOE	KC9IKB	W0ZY	F5PBL
113	VE3DIT	KD0KZE	W3WN	FM4LV
7K1LUE	W3SW	KD2RUY	W4CRN	IK8TEM
9M8DEN	W7SMW	KF6I	W4WB	IT9ZEO
AA4RX	W7VV	LA3ANA	W5DP	JA0IJG
BD7IBN	WA2IBZ	N1XL	W5GCX	JA2DCN

JA4JSL	N8NIJ	AP2IA	IU0HXY	K3LL
JA5JUG	NA4D	DS5KJR	IW0ECV	K4NLL
JM7SKE	VE2GT	EA1AA	JA5ALE	K5HX
K2CQW	W0QKL	G4GEE	JG1LFF	K6XJ
K2KNB	W2TX	HB9CXK	JG5VFK	KA3CZY
K6BY	W3TZ	IK2HLM	JR1WCS	KC1UX
KR4Q	W4OEP	IS0BQE	K0MU	KI4SFT
KV3W	W5DWA	JA1QFX	K6JAV	N0JDK
N0TNJ	WA7VHT	JA3VUI	KA8HDE	N1KI
N1CNG	WV4E	JJ1VFE	KB2FMH	N4DIA
N3PW		JK3NSD	KB2GCG	N4DOU
N4RT	105	K4QS	KC8RPV	N4QOG
N6AJR	7Z1SJ	K7FDR	KJ4SKO	N9ITB
N6UOZ	AA4EA	K7UWR	KY6AA	N9NBC
NN5O	AI4EY	KA0IQT	M0PTZ	NZ1I
NS0D	EA5DPL	KB3Z	N2BT	OK2QQ
OZ5D	EA5WP	KC5N	N2XTT	RZ6MJ
R2AB	EI4DQ	KF6XA	N2YCH	SQ9DXT
TF3MH	EI4GNB	KI3F	N4CBS	T88UW
VA2EU	EI8GVB	KJ5RC	N4PF	TG9AKH
W0VU	EI8IQ	LX2KD	N5MI	VE3AXW
W4WNT	F6BZT	LZ1JZ	N9EA	W0RMS
W9JJ	GM1TBW	N1MIE	N9KQQ	W3UTD
WX7B	JA1QOQ	N4IR	OZ5JQ	W4QJ
YB8HZ	JF1AZQ	N6GEE	OZ5VO	W7AUM
	JH1JNR	N8WXQ	SM4FYX	W7DGP
106	JN4SNG	N9PWM	VA3WEB	WM4R
5W1SA	JP1TDG	NK7L	W4CU	WU9D
AA7DK	K1MDA	NP4AA	W5TZX	WV4Y
DB4RG	K1RY	R7LA	W6KF	
DC1TK	K4ZMV	R9GM	W7DEG	101
DL3DUE	K5WE	W4GKR	W8FAX	A41MK
F6ARS	K6WY	W7HJ	WA4IXW	A41ZZ
FM1AG	K7ADD	WA2HIP	WB3EVL	AA6E
HI7SB	K7HV	WA2NBG	WB8PKK	DK7GH
IK2HKN	KD4BPZ	WA3PAK	WD8KRV	DL4KUG
IZ0SPA	KF5ER	WB9M	WW5RC	DL5JH
JA1GQC	KF5TL	WU1T	ZS6CR	EC1AE
JA2RP	KH6CQH	YO6BHN		IZ3GJL
JE7FOP	M5LRO	ZP9CTS	102	JA1KZP
JI1LLD	N2BSA		AA1SU	JE0EHE
JJ1VRO	N2GSB	103	AD4J	JF1UOW
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K0YA	N8TT	AB8OU	DH4RL	JH3GBS
K1FBI	N9APK	AC0WL	EA8AAH	JM6NVD
K2AMI	PY1KZ	AG1T	F4FPR	K3JMH
K3NO	SO5AS	C93PA	G4LRG	K6DEX
K4FW	W9IE	DD9WL	HB9IBA	K7IA
K5PSN	YB6LAY	DJ4LR	IU2LFP	K9IZT
K9DUR	ZL1IM	DL6ZNG	IW8AWZ	K9LC
KC3OPI	ZS6AKU	DM5TI	JA0BXP	K9ZG
KI4PG		G4HUN	JA5GOJ	KB4FB
LA4DM	104	G4NAQ	JJ8BRZ	KC3NIE
N0IN	AC7DX	G8GFF	JJ1QJP	KD4QMY
N2MN	AF6WU	HI8S	JP1KHY	KG4TEI
N3CAL	AF7WM	HS1FVL	K0JDD	KJ8N
N7TP	AG5ND	IS0BZR	K0OOK	KN6HIP

KT7P	JJ1SZA	W3JM
LA8FNA	JK1CEK	W3TC
N4HUF	JL1JJD	W4CG
N4PHH	JQ6NNK	W4ETB
N7WRH	K0PG	W4MIG
N8OYY	K1KQC	W4MOS
N9ZJ	K1PU	W4VAB
NM2D	K2ITT	W6WVW
ON5BVB	K3TXW	W8BFT
PC5F	K4DXT	W8BZY
PT2DF	K4KYN	W9TVX
UX4UM	K6BLG	WA2FAA
VA2SS	K8DTF	WA2VJL
VE7DAY	K8VE	WA4GPM
W1GF	K9EA	WB0RXQ
W2PTP	KB5YN	WB2VLM
W2SUB	KB7ZUT	WI0E
W4BZM	KC8YG	YB0KTT
W4PM	KD1DT	YB1BUL
W4VZH	KE0QPG	YB3LZ
W4YR	KE1AU	YB8BRI
W6DQ	KE8NOA	
W7UV	KF5BA	
W8QW	KK6MF	
W9ZT	KL7QW	
WA1UZO	LA6JKA	
WA4RYW	N0JX	
WB5HJV	N0SFF	
WB9AIS	N2EI	
WD4OHD	N2QLT	
WJ5K	N3NVA	
WS4WW	N3VJ	
YO2ADQ	N5LJL	
	N5YJZ	
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6K5XZE	N8ERL	
AA9D	N8ZFM	
AB8YZ	NJ9C	
AC0DH	NW2I	
AC8IL	NX6D	
AC9DX	OE6BME	
AE6RR	OE7BJT	
DG7YEO	PY1NS	
EA3DNC	PY4OG	
EI5EV	R3LC	
EI6DTB	SM6STI	
EW4DX	SP5BMU	
F5JWH	SP9FWQ	
G0GFC	SV1EOS	
G8GNI	VE2ACP	
G8JUS	VE3GFN	
IK7NXU	VE3NLS	
IS0HKK	VE7GEL	
JG3LDD	VK2IS	
JH6WMG	VR2UNG	
JI1GDS	W1AVK	
JJ1HHJ	W2ECK	