

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 03 Sep 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 K6YRA NR1R PE5T PY2XB RU3FM SP2FAX UA4HBW W8UVZ	OK3GU R7LV SP7GAQ VE3EJ VE3XN W0DJC W3LPL YU1FW	F6BKI IT9DAA JA1BOQ JA1EOD JA2DPC JA2XYO JA5IU JA7MSQ JE1SYN JG3QZN JH2FXK JI2KXX JR7VHZ JR9LKE K2TE K2VV K3WC K5RK KD5M N4XM N5ZM NI0G NO8D OE3GCU OE6IMD PY2SP R3OK RZ3AM SL0ZG SM5CZQ SP3EPK SV1RK UA3AB W0MHK W4DKS W4PK W5OZI W9IXX 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		341 AA6YQ AD5A DF4PL DK5WL DL1AMQ DL7MAE EA4KD EA6SX IK6DLK IK8HJC JA2JW JA4DLP JI8DGO JR2LJO K4QL K4UTE KU0A LU2NI LZ2DF N0XA OE8HIK OK1MP* SM5CEU SM6CVX SP8NR UA4CC UT5UGR	
347 K4PI K5UR SM5AQD W1YY W9ZR	344 AA1V DJ2YA EA8AK IK1GPG JA2FBY JA5AUC JA5EXW JE2URF JH1GZE JH1RFR JH4UYB JR2KDN JR3IIR K3FN K4XO K4ZYU KF2O N2LT N4CC SM2GCQ SP8AJK UT7QF VA3DX VE1YX W0BV W3UR WB6RSE	342 AG9S DJ9HX F6AOJ G0JHC HA5WA I4AVG IK5HHA JA0EOK JA1WPX JA2JPA JA4LKB JJ2LPV JQ3DUE K1ST K8SIX K9NU N3XX N6JV N8DX NN4T		
346 DF3CB HA0DU JH4IFF K4DY K4MQG N2TK N4CH N4MM OZ1BTE OZ3PZ SM0AJU			340 AA1ON AA7A DL4MCF	
345 4X4DK				

339	K2FF	W4FC	JA1GRM	W4UM
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DJ8NK	K4MWB	W8DCH	JF7XKY	WT8C
DL5DSM	K4XP	W9MU	JH8RZJ	YB5QZ
DS5USH	K6FG	W9OL	JJ3PRT	YO3APJ
GM3YTS	KF0QR	WD0DAN	JR3OEH	YO7LCB
HB9BGV	KW9A		JS2LHI	YO9HP
I4MKN	LA2PA	336	K0DEQ	YV1DIG
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JA1ADN	N4NX	EA5BM	K9EU	333
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JA5AQC	ON4IZ	G4PWA	N5TY*	AA5AU
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J11DHY	W8GC	JA1XEC	SM6CMU	JR4OZR
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K2RW	WB4TDH	JA3EMU	SP7VC	KE9ET
K7NN	WK3N	JA4FKX	SV1FJA	N4JF
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N4PQX		JE1LFX	W5BPT	NE1B
N5AW	337	JL1RUC	W7OM	OH1LEU
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SP3E	JA1VLK	K7ZA	EU7A	W6XA
UA6A	JA5MHD	K8PT	EY8MM	W6XK
VE3FF	JA9APS	K9IR	FK8CP	WA5VGI
W1DIG	JF1WPB	LA5IIA	HB0CC	WB0TEV
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HB9BIN	ON4CD	W5XX	K9YY	G0BLB
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JF3KON	UA3AP	I5NPH	W1SKU	JH3VNC
JR3GWZ	W1ECT	I6FLD	W2IRT	K1AR
K1OA	W1GL	IZ5EKV	W3LL	K5DU

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N7RO	HB9RG	G3SVD	W1TSP	K7EG
OE2LCM	JA7LGE	I0WDX	W2LK	K8AC
OE8RT	JE1DXC	JA2AH	W3KX	K8NVR
SV2DGH	JH3CUL	JA2IVK	W7DO	K9MBQ
SV8CS	JH4GJR	JA4EPE		KI0KB
UA3DPM	JK1EXO	JA4ITW	326	LA3WAA
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W5TCX	JN7FAH	JA9FAI	DJ5FI	OZ4O
	JO7WXN	JH1AGU	E73Y	R8TX
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DL6CNG	N8BM*	K5AQ	IW1ARB	
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JA1XCZ	W0YG	PY2XU	JE7JDL	HB9TKS
JA2VMU	W9RN	RW3RN	JR6FC	IK4MSV
JA2VQF		SV1CNS	K2UO	JA0CRI
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JA8LRG	IK4GME	W9ILY	KB1JZU	JE6TSP
JA9CWJ	JA0DIN	W9JA	LU3CQ	JH4JNG
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JH1NYM	JF1PUW		N8PW	K4SO
K2UU	JF2UPM	327	RA0FF	K8TL
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K5BG	K0KX	AI9L	SM6BZV	LA7JO
K5EK	K8QM	CT1GFK	US5WE	LB8DC
KQ8M	LA7AFA	DK5AD	VA5DX	LU8EKC
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N8TR	NK1K	IZ8FWN		SP1JRF
OE6MDF	NY0V	JA2ZL	325	SP9JZU
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W6SR	RV3LO	JP1NWZ	DJ9ON	W5LT
W7AL	SP1S	JR2UBS	DL1DUO	WB9EEE
WA6F	UT9FJ	K2SHZ	EA1N	WE9R
WB9CIF	W7CT	K6KLY	F5CQ	
YO5BRZ	WA2VYA	K8YTO	G5LP	323
	WA7NB	KZ4V	HA1RB	AJ6T
	WA8WV	LA5HE	I3BUI	DF2UU
330	WX4G	N1IBM	IK4ADE	EA6NB
AA8CH	YS1RR	N4II	IZ1LBG	EI6FR
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DL1KUR		R9FM	JA2JNA	IU7QBB
DL6KR				

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JM1FHL	JA2WYN	JA1BPA	JA8CJY	JJ1TKN
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ND0N	K5ZK	JG3SKK	KK2I	N8SNM
SP2BMX	K6FW	JH1BAM	N5GH	NK4L
UA0BA	K9RX	K0GW	N9RD	SP8HKT
UN7JX	KC7V	K5WAF	PY2NQ	UA9FAR
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W2QO	KP2A	K8GI	W2AY	
W6ENZ	KT1J	K9JF	W4FQT	314
WA4FFW	LA8PT	KG7H	W7Yaq	A65BR
	LA9AJA	KN5O	XE2CQ	AD5Q
322	N6TA	KS1J		E72U
AA4HP	N7IR	N0RB	316	EI2GLB
AA4SC	NQ1K	N2LM	4Z4DX	HL2WA
DM5EE	R5DT	OE5RLM	EV1R	JA1LSP
HB9SLO	SM5ARL	PA3CSR	G4GIR	JA2TBS
IK5RUN	SM6CTQ	R9TO	HB9BOI	JA8EOT
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JA6WJL	WD9DZV	W3RJW	JA2ATE	JH1OBS
JA7QVI	WW3S	W6BJH	JA2XCR	JR4LNG
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K6ND	AA5AM	318	JA9IFF	K5UO
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K6RO	E72A	F2NH	JM2RUV	K8CW
K8VFV	F9XL	GM3YOR	K0AZ	MM0EAX
KG4W	HB9DDZ	JH7RXU	K3WW	N2TN
N2NL	HK4SAN	JN1RQV	K8WK	N2WB
N9RS	IZ4MJP	K1GG	KA8ZPE	RA9CMO
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SP6HEQ	K3UL	N4RWG	N4PJ	W4HG
SP7HOV	K9NW	N5LZ	N6MZ	W5VY
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W3OA	PY2KP	VE3CFK	UN6T	WB5JID
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W6TC	S55DX	W2NO	W5ODD	
WD4LBR	VE3BW	W3ACO	W9AJ	313
WT4Q	W4QN		W9YSX	EA5AT
ZL1BYZ	W8AV	317		HL3GOB
	WK7E	BA4RF	315	JA0PE
321	ZS6EZ	DJ5JH	7K1PTT	JA1KPH
GM3PPE		DL1SMA	DL5EBE	JG8FWH
HA7TM	319	DL2VPO	DL9TJ	K1KO
IZ8EJB	AF9H	DS1JFY	EA6VQ	K7UA
IZ8FFA	DL1TRK	I1EIS	G0EHO	K9MK

N7BT	W4YCH	EA3GHQ	IZ3ENH	SV9AHZ
OE3SGU	W8HC	EU1KY	IZ8FDH	VE6LB
OH8LXT	W8KEN	I4KDJ	IZ8VYU	W5JAY
SV1VS	XE1KK	IW0SAF	JA1DDZ	303
VE6AX	310	IZ0RVI	JN7DOS	AF4HX
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W8MET	DL6JZ	JA3VPA	KF7PG	EA9IE
WO7R	G8DX	JA4FM	VE1JBC	HB9CQK
ZL2IFB	IV3YYK	JA5SUD	W1KSZ	IK5PWN
312	JA2FBC	JA9FPI	W3JX	IK8EPC
CU2DX	JA6BEE	K4JAF	W7LGG	IW0HOU
G0VXE	JA7GAP	K6IPM	W9HBH	JA3ENN
IW1QN	JA8ZO	KM1D	WA1PMA	JE2VLG
IZ5RVG	JF2XGF	N5MOA	WA3AFS	JH3KAI
JA3EOP	JH1RGG	N6RV	WA4JQS	K0TT
JE2OVG	JJ1SKG	N9AW	WA4LOX	K1ESE
JE8TGI	JR7FRW	OE1WHC	WA9PIE	K3PT
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K0KG	KN6KI	UA3TT	305	LB2TB
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PP1CZ	NA5C	W5PF	JH1ACA	NA5Q
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SK7AX	SM5FUG	W7ZJ	K0BBC	RD3AW
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UT7UV	W1YRC	307	K4WNW	SM5CZK
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W2GG	W7HPW	EA3WD	KQ4AV	W7QDM
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W6PJ	WL7E	IT9CVO	NW7E	WA1S
WF2S	309	IZ8XQC	OE2GEN	302
YB1UUN	DL1DA	K1USA	OZ1ACB	DS5ACV
311	EA5KA	K2UR	SV2AEL	F5UJK
AA8R	JA0DET	KA8SYV	UN7LZ	IK4AUJ
CT3MD	JA1VRU	KD0Q	UW2ZM	JA2IYJ
CU2AP	JA2JRG	N3RC	W6RW	JA2QXP
DF2IS	JA7XBG	N3VA	304	K2CBI
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W4UCK

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NU1B
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WB3LHD

287 EW1BA IK2DZN IZ4DPV JF0JYR K4KAY K9FN KA4RRU KD6UO KJ6NZ N5UL N7WO ON5UE PY2DS SP6A SP6JIU W5DNT W6TMD WS9V	W7YW YB0COU 284 4F2KWT DF7EE DK7YY DL4DW HI8R HL2EIZ JA1EMQ JH4ADK KK1W N1API N6PM SV1ACK W1OPD WB7B 283 4X1RU DL5XL G3UAS IZ7AUH JA0DWY JA4HAW JE2KSM JH1WJR K6BV K8YSE KI1U KJ7TEA NE3F NE6I NF1G OZ4VW VE3YF W1SSN W8IQ W9FI YL2KF 282 AB4SF CT1BWU G8AJM IK2PZC JA3KNN JF2VAX JI6IHG JJ1BMB K1ACL N1RK N8SHZ ND4X PA0TCA VE3SKX	VE7BV W0SZ WA8MCD 281 6K5YIA AA7G DJ9RR DS5DNO F6DBX HB9ZS I0OSI JA6AVT JA6OXT JH0OXS JH1NYN K5MT K8BN KR8T N2NW N3RW NY9H SM5FWW VE3YV W9YE WA9GON 280 CT1BOY DL2RTL EA7SG HA5PT JA3QOS JA7HRM JF1IRW JI1NJC JM1GHT K2AX OH7TV S55ZZ W5DM W5PJR W5ZO ZS6WB 279 AA3LX EA1KP F1RAF G3SBP HB9EBM JA1DM* JA3FHL JG3RWX JK1BSM K5FZ KE5FXE	N1SV N7HN NN4X RW4CY SM7NDX W8BLA W8GNM WS5W 278 9K2GS DS3HWS IV3TMM JA0KJE JA1BNW JA1MZL JK1WSH K1FEV K3VAT K5FNQ K5RKS K7FEL KA7T KI4DLS OH2IS ON4ANN RM3DA VK3BDX W2JLK WV8DX 277 BH4QYX EA4DL IK0LNN JA3NHL JF6XQJ JH8KFE JJ2KDZ K8EAB K9GA KC6X KM3J KS3F LA5SJA N4JT OZ0J VK3NX W5QM W9IL 276 EA5B HL4GAV I0JBL JA6GPR JE1HRC	K1NJ K1XV KB6CIO KE3D N0AH N5BO N9AOL PA3BWD W4SO 275 DJ3XG G3NKC HL2CFY JA8FFM K0DD K0QQ K4JC K4RG N2RR N2SQW N5ZC RN9N W2XI W5GZ 274 A65CA EA3EQT JH0NOS K2BA OM8FR VK5GR W3ABT W5THT W8WEJ W9DX WB0TVY 273 9A1AD AJ8MH G4XEE GW4TSG IK2RZP JA1HOM JJ1QUV JR1JGA K4WES K9NR KI7AO LA9GX N6PEQ NY2NY RT5A W0KCJ W0QQ
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W6SL	JA5NPV	W0RX	K1JD	262
W7IB	JA7GZM	W1KMA	K1LT	AI6Z
WB8CQV	JH1APK	W7VAS	KU4XO	DS4AOW
WC3W	JH1OGT	W8UV	N4OA	EA7QW
272	JH6DUL	W8WVM	N8II	G7SSE
AF5CC	JK1OPL	267	NA5Z	I0MWI
DK5RL	K1CBK	AA9GR	NF4A	IW3GJF
EA5RD	K3WWT	AB5C	SM7GIB	JA7ZP
IK0CHU	KM7R	G4FKA	TA1CM	K0OK
JA1PBV	LB5WB	JA8NFV	UN7BY	KB9DAK
JH1SOD	M0CSD	JE1PNX	VK3FM	KO8SCA
JN1NBU	N4IQ	JF2OZH	W5VQ	NH6T/W4
K4ST	N7QT	JH0AWC	264	W4KVS
K6KZM	SM7BHH	JH1DGJ	DK2CC	W8MJ
K6ZZ	UN3G	JJ2WOC	G3VPW	WV2I
KE1F	W2PP	JO1LVZ	HB9EFK	ZS6NJ
KF7F	W3MR	K1DJ	IZ5FSA	261
KR2Q	WC4H	K1EFI	JA1PVX	DL8SDC
M0TTB	269	K1RI	JA2NNF	IZ1JMN
SM4OLL	DG5LAC	K4EU	JH1IED	JE1VTZ
W0HBH	HB9CRV	KE4UW	JH2VVH	K1BZ
W5TFW	JH8NQV	KR6C	JR5JAQ	RA3QUA
W6DR	JK1VXE	KX2A	K4JWA	RA4P
YB1AR	K2RU	NX4TT	K7UT	VE3VHB
271	K5IB	UA3O	N4TOL	W7FP
AA4FL	N4ENE	WA1YTW	NE8P	260
AB4UF	N4TJ	WA6G	S51NM	EW1P
AC9EM	N7ELL	WV4TN	W5RF	F6HLC
BA7IO	NG7M	266	WA0ROI	HB9CXZ
EC1A	OE2BZL	AE0P	XE1H	IZ1JLG
FG8OJ	VK2HV	CT3KN	XE1RBV	JH6PFY
JA0LXP	VK4CAG	E21EIC	263	JJ1KZZ
JA7JM	W4PNY	HB9BNQ	AA4A	JR1EYB
JH7WQX	W5GA	JA4SSM	DS5TOS	JS6TWW
JJ6DGP	W8CZN	JR1VAY	EA4DEI	K0EOO
JM1VRW	YB2DX	K1CA	EW4C	K4CGY
K1GE	268	K3EA	GM0VRP	K4KGG
K1KA	AG5W	N6DX	IW7DVM	K5YU
K3NQ	F5LIW	N8NN	IZ2FOS	K9JU
K3SEW	IK3SWB	RU0SN	JA1FJJ	KC6JAM
K9OR	JA2ITK	SV1HEP	JA4ZA	KD8RQE
KM6HB	JH1ERJ	W2YR	JJ2VLY	KX4TT
N6KZ	JH1FVE	W3BJ	JK1AJX	SM0XBI
N7MQ	JH7NTW	W5ZE	K0VM	SV1FKZ
NA4EA	JL1MWI	W8LMG	K4QE	V51B
RA3BL	JN1NOP	WB2NPY	K5CD	W4SK
W3SB	KF4NEF	WS1L	KR4W	W8FIB
W4KA	KH6M	265	KZ1W	259
WE2N	KK9H	DL2RUM	N4QWZ	AC9O
WV6E	KV1E	EA8AXT	N4TV	AF2C
270	N4XP	EC1AIJ	SM0DSF	F5JSD
EU1U	OE3KLU	IK8UHA	UR3EO	G4XRV
HB9IIO	PY5CC	IS0AFM	W5DAW	HB9DQV
JA1SKE	UN9L	J11VVB	WQ5R	HC1BI
	VR2XMT		YB2TX	

IZ8MBW
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SV1IW
W6AER

258

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WB3D
WD8PKF

257

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256

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255

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KK4OK
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PS8ACL
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WK8A

254

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PY2FN
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253

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252

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JR1IZM
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WA3I
WB6BFG
WX2U

251

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N9KW
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250

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JR0QFA
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WN6K

249

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SP6EY
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YB0NFL
YO9FNP

248

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N6BM
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N9XX
NA9Q
NC4RB
OH6NIO
SM5ELV
VU2IBI
W1WC
WA5IPS
WA5NFC

WE4S

247

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KQ4EE
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LU6ETB
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WB4KTF

246

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JA1QIW
JA3LDH
JM1SZY
JO3WHB
K4MV
K5TA
KD1F
KE4S
KW4CQ
OZ7DN
PA0ZH
UR5FEO
W4DTA
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W8HMK
YB0DJ

245

7L4VYK
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VK2CA
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W7CD
WA4MME

WB3JFS
WY6N

244

7J1ADJ
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VU2CDP
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WV9L
XE2X
YB1TJ

243

HB9DVO
HB9HIT
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KK2M
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WA8A

242

AA5SH
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JI1WLL
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LZ2XF
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OZ3SM
SM7CZL
SP5ELW
TF3DC
W5FPT
WC2K

241

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JE2UFF
JK1SQI
K1ROA
KE5BR
KK0DX
N1JP
N3KV
SP7ICE
W6BK
YL2TW

240

DK6OR
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K9ALP
K9GWH
KB2FCV
N1MD
N6NU
N8WD
NW7M
ON4ATW
TZ4AM
W2CG
W2OR
WW8W
YV5LI

239

JA1KXT
JF1MTV
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K4VNY
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NW6S
SP6AXW

238

CT1HHP
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EI6IZ
G3XLF
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JA2OLJ
JA3AVO

JA6ENL
JA9APM
JH2BNL
KE1VT
PY2RO
UR4IOR
VE3TKI
VK6LC
W3WST
W7TUS
WA0WWW

237

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RT0F
W4DAO
W4HZ
WB5NHL

236

BA4TB
DS4NPL
HB9ESS
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JA1BON
JA3UNA
K0LB
K4JKB
K4KEW
KP3AH
ND3L
OH3OJ
SV8CKM
W6HYI
WA4BIM
WB4CW

235

EA1WH
KC2SST
KE9S
N6WT
N7BD
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W4PGM
W4WN
W8RV
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YO3IPR

234

AD6ZJ
AL7R

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JA7FAS
JA7MAD
JO4JDU
K0CF
K0NV
K1RH
K4GO
N4XYZ
SP5IXS
UA9FFV
W8FN
WA1ZIC
WB9PNU

233

JE1PHH
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VR2CH
VU2LBW
W0MU
W0QC
W0SR
W4AG
W6HDG

232

EA7AN
G4AYU
JA8BOV
K5HK
K7LV
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KK4OW
KL0S
N2GZ
N8GP
SV8DOU
W9QO
WI7P
ZS1DX

231

DH3KM
GM0VIT
IK1UGX
JA1DCK
K1ZE
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N3XM
N8BK
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VR2XLN
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W2FKF
XE1J*

230

CT3DL
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W5SUM
ZS1J*

229

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IV3KCB
JA3EY
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K4AR
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KV4T
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NZ5O
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VU2DCC
W1JGS
W2NY
W6JZ
WA9BZW

WB2KSK
WE1P

228

AD4AA
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CX2CC
G4VMX
HL4XM
JA1MOD
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K4SX
K7AWB
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KF0RQ
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NK7Z
OH2LHE
RD3BD
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W4UDH
W7VS
WA5KBH

227

EA7DUD
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JA7JPZ
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WB3BFC
WW2DX

226

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225

AA8SW
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WB4DNL
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224

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223

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WD4IXD
WF8R

222

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221

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VK6OZ
VR2XYL
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220

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219

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K9AQ
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NS3L
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WB8BZK

218

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WC4X
XE1YD

217

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216

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215

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214

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213	HB9FBG	RL3BZ	K5UZ	JA0GCI
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GI4OWA	JR1CAD	W9WO	N8NA	K3HW
HB0WR	K5CR	WA4NUF	N9GKE	KF7NN
JK1EBA	K5LY	WT2P	NP3CW	KK9M
JR3ADB	K8SL	YO3AIS	PY2SEX	N0TR
KB7QFE	KB7AK	207	R0QA	ON4LG
KI6MQX	KT4AC	DL8DWL	S53MJ	SA3CAT
KM8AM	N4HN	EA5ZR	W0PE	SP3EPG
LA2IR	N7NW	IW0BYL	W8LR	W0DD
NA6O	N9DR	JA4FKO	WA0SXV	W1AO
OH3FVP	N9IO	K7LY	WA7BNG	W4NBS
OV5O	W4PG	K7VC	WD5BJT	YB4CHP
S50B	W8QXR	KM4NS	204	201
SP7CVW	WA3WZR	NA6MG	AA5TL	E20YLM
W1ITU	WA4QMQ	W0UC	HL1VAU	E77S
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W3ML	XE1FAS	W8MIL	JF1KML	JA0ED
W4GP	ZL3RJ	W9GG	JH1RVQ	JA3EEM
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W7PAQ	AC5AA	XE2YWH	K4BBH	JQ1PCX
WC0W	BX5AA	206	N4TD	JQ1YIW
WY0V	FM5DN	DK3QM	N6EM	K1XE
212	IZ5MOQ	EC7B	OE1HHB	K6CF
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K8YE	JK1DDG	IZ4AIB	UN7BK	KI7M
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W4PGC	KN4JX	JR3TOE	203	W2WC
211	KW1DX	K6TAR	7K3QPL	W5SV
7L2QAD	KY5I	KA1API	EA4D	WA6QGH
DF3EC	W3HER	KC9K	EI2JD	WB2WPM
HL3ERJ	W9CSX	KF5WCP	JH8LEY	WB9ZNZ
JA1UOA	WB6AXD	KN7K	JM1JZN	YO2DFA
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JR2PZX	208	N7WI	K7CU	CT1ESO
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N1BY	AE9DX	NU1T	KD1AB	EA5HM
N7VPN	CT2GZE	PT2ADM	N9JR	EI5KO
OE3JAG	EA4UV	RN3CT	ON5GQ	GM7NZI
PP7LL	JJ1KXB	SM7WVZ	W1ASB	HB9GWJ
PT7DX	JR3QHJ	VA3OKG	W1LE	JR1QLM
VK2AAH	K0FLY	VA7DX	W4RQ	K1AJ
W1EBM	K0KP	W5DXQ	W7IUO	K2RET
WA1NXC	K3DFL	W7SX	W8LIG	K3SUI
WA9DU	K6NR	W9LN	W9HZ	K5EWS
WF1H	K8WHA	205	WA4DOU	K6VVK
210	KK5OQ	HB9ECS	YB1TQL	KU8X
AD3C	N1NU	JE4CIL	202	N9LEO
DJ7JC	N4PL	JG1LRE	AG6HE	NU4B
G3WW	NN2D	K5DCW	DL5MHQ	NW7US
	PY3VB			ON6ZV

TF3Y	WS4H	W3MRL	W0JW	WU7X
UA9MC		W7QHE	WA1EHK	WX2K
VE6PL	196	WA9MAG	WB1DX	
VR2MY	AE0MO	WB6CJT	WB8EKG	187
W0MS	EA1AZ	WB9B	WY4I	AF3X
W7LEA	IZ0FYW		YB2TS	AJ8B
WA4MIT	K1FE	193	ZS6UT	EI1DG
WD4OIN	KI2D	EI6AL		IZ2MHT
ZL2LW	KP4DKE	EI7GY	190	JA1UTB
	N4MEC	JA1VRY	DL2RD	JA4RED
199	N7TM	JH1IZR	HL4CBX	JA8WGX
4X6KJ	NE5S	K6DLB	JH1AQN	JE3OUW
AA5N	NF7D	K9UWY	JL3RNZ	JH8FIH
DL2JIM	NN9X	KK7BR	JR1FCS	K3XO
JA9IWR	ON6MX	N0STL	K7RAN	K7CTV
JH0AKV	SV8RX	N5TF	KE2M	K8ARY
K1TKL	VU3CAU	N6JOJ	KN4FO	KN7Y
K3GGN	W1CDC	N8VV	KO4PRE	KT8D
K4NTO	W1DXH	N9MB	NJ6K	NX8Y
K6GFJ	W4DSM	PY8WW	OE1JIS	W2CQ
K7QBO	WB5STU	R3IS	W4LEW	W4AO
K8RCT		WB7QXU		W7IMU
KB0EL	195		189	WA8RCK
KB3IFH	9H1EJ	192	9H1AE	
NA2U	AG5CN	7M4CLF	AA7XT	186
W1LY	DL6DCD	AB2E	AI9U	A61BK
W4DVG	JA0MRW	AE4M	HB9HVG	DL6NW
WB9IWN	JA3BKP	EI4HH	JK1BIB	IW8CGX
XE1MW	JG6MQI	HK6K	K2GLS	IZ0CKJ
	JH7RTQ	JA8EIA	K6UXO	JA0AVS
198	JJ0LZQ	JH0HVJ	K9TRV	JA3MIO
DM3CW	JR1KBJ	JI1CYX	KE4FW	JG1GJH
G6NHU	JS1MRA	K1EDG	M0IFT	JP1GVC
HA5BSW	K8ROK	K2WJ	N7VZ	K2DF
HB9AGO	KA5VFU	LA7QI	NA2R	K2HT
I8HAK	N0AMI	LB5GI	NC2Y	K2RNY
KG8CW	N5UE	N7KDT	R9MJ	K2TV
LA8ZAA	SM2DMU	PT7CB	SV2CLJ	K9RT
N7RD	W2PD	R9JX	W3DIY	KD2SC
SP7QHR	WA6EZV	SM6CLU	WV4V	KS0M
UT7EC	WA6HBR	UA1OM		N2ZL
W8JA	WK9U	W6OUL	188	N9BVA
	YO3DDZ	WZ4RC	BG8PA	OZ6TL
197			EA2AGV	W4HOG
DF1IR	194	191	IZ1JLN	W6HB
F6KOP	JA8ANQ	4X6UU	JA5XPD	W9GM
HL4CCM	K4RM	EA5GXI	JA6JYM	WR7Q
IU8IYE	K9EXY	JA6CMQ	JE3PCP	
KJ4YLO	K9QJ	JH1AWJ	JI1MNT	185
N1QY	KK4CB	K7PT	K2MK	DL4ZAB
SM3PHM	KQ5M	KJ7NO	KK4CLY	EI3CTB
VA3NXM	KU1T	N0YO	LZ1XL	HK1X
W0IKD	N5HC	N4QM	N4BAF	JA2BUR
W4LIA	SM0EUI	N7JB	N6XT	JE4KCN
W7KKC	UA4PK	NG9J	PY4AZ	JM1LPN
WB2HJV	W1OK	UA9AGX	RA9SC	K0MD
WB4SON	W1XV	VU3WEW	W5TUF	K4QD

K7LFY K9MMS KC9G N4KM NC7B SP3TLJ W0ANZ	N5JED W0IEA W4CIR W6GJB W6IS WB8RFB ZS1EL	W1PY W9BS WA7HR WB9TFH WN7J	W7GTF WA9IVH WC2C	IK8IPL IT9IPQ JA0BES JH1FRW JH1XFR JM1CMA K2YSY KM4A N8TFD NI4Y OH3PYY OM2AGN OT1A W5VU W6SIY WM4AA WY2U YB0EIN ZL3TE
184 AA4OC G4VWI JF1KIG K4JLD K4RDU K9JDP KB2XJ KB9AIT KI7HO KP4DS KP4N KZ2R MU0GSY N5QZ WA5NOM ZS6IR	181 AA3AZ DF2WF DL2AMD DL7BO GM1BSG JA0GZZ JA1PUK JJ1OKK K3PIN K4HQB K6LPO K8EB KC4HN LU8ADX N0VVV NE0U SM5CSS VA3HP WQ5T XE2MX YB1RUS	178 4F1OZ AD0K AD6DK DS2BGV EA8TK EI5JL F4CPF GM5YTT JH3FCF JS6QOM K2JK K6IRA K9YZ KC1ERO KE3X NA5S NT9F OD5YA VE1OP W3DQS W3HKK WB2KSP WP4CQ	176 5P5Q 5T5PA DL1MEV E74A EA1AHA IN3FCK IT9ABN JA1IAW JA1PLT JH1SBE JI3BFC K0PX K3GT KA4H KC5RR KF8PD N3AIU N4ST PY2CP VE6TL W4GV WA4TMJ WA4USA WW6G	173 9A1R DL7AA EW4A G0UII JG1RYQ K8OS KM2E M0MCV PF1MO PY2OP VK4CC W4GHD W4MOT W8PAT WA5PFJ YB4IR
183 AC4BT DK3FB EA6UE I4UUL IW1PUR IZ7GIT JH3EQP K3VPZ KB1W KJ4R KM4VI N4XMX N6KK NI7F NO9E W4NE WW8RT WX2CX	180 A65BD DK8IZ F5AQB JF7RJM JN4FNZ K4SAF K5EWJ K7PTC K8MVZ KB2S KL7KK SV1BYI YO4AUL	177 4F3BZ DD0VE DJ9KV DL1SWN EA2AA EA4S G0THF G4AFJ HZ1GW IK4TVP IZ1JIZ IZ8DEO JJ1HLL JR6GHN K0ABC K3CWF K4DET K4OP KD8MQY N5JEY TF5B W3KB W4UAT W4UT W5IO	175 AA3TH CT7ANG DK2GP EA7LS EI8GS G3CWW HB9DTE HP3TA HS8KAY JA6FEG K1GND K4HEB KI4TZ LB2TG NA1DX OH2CLX SM0BSO SM2YIP W2FS W4JVN XE2B	172 CT1AUO E29TGW EA1P IZ8GCP JA1IHD JA1UBZ JA3AOP JA7MWC JM3GXU JS6SCC K4EZY K9AAA KA5JSM KC3RKW KJ2U KS4WA KS8W N0CKC
182 AA4DD AB9KZ AC4TO DJ4JZ JA1DCO JI1UHZ JR0GXA K4TXJ KO4PY N3AO	179 A71AM G4YCS IK5BSC JF2AIJ KC2STA KR0O N8NB NS4F UA4SKW W1MR			

N3WD PY2ADR RA5C UY2UZ WA4VJK WO5I	JH0IEW JH1BHW JN1RFY JR2PAU K0SRL K1QN KC4AA KR4U KW4MM N5FEE NI8Z SM7DXQ VA3UU VE3FRR VK5CE W1TO W3WH W5WLA W7BJN WC4B	UR9IDX W5RYA W6ZPL WA5POK WB1ASL WR2G	K0RAR K2DC K4IE K6ME KA5IAU KR4DA N7MB N7UJJ NC6K PY2FUL VK3MB VU2AE W4BH W4GHW W7JET W9EBO	W4DWS WY7FD YV4DYJ
171 AB1J CU2AF CU2CE G0OSK G4NBS GW0ANA JA3UOQ K6JJ K9HQM K9KDS KD5R LU2JCW N3YZ TA1PB W4CMM W5GOL	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	166 7Z1HL AK9B DD9WG JA3WMS JE7BUH K2FJ K2OP SV2ESW TG9AJR UA0FDX VA3EJN VE3FAC W3JXP W7TG WB8QZM XE1EE	163 JG3KMT JT1CO K3DQB K3GW K3WJV K4GN K6GCN KB8NTY KV7N LA8PDA LX2SM NW6V NY4G RA3SD RW6MBC SP5AMN VU3RGB W0OGH W6DOE W8BI	161 F1BFD IC8XIL IZ2CSX JA2HOL JE7OEC K3JM K3LA K5SES KE9UA KU2A M1EMC N1ZZ N9AZZ WA3UTC WB2RAJ YB1BML YO6HSU
170 7N4SQJ AC0DQ HB9HHH JA6SUY JE1GLP JR0AMD JR6GV K9BO KD4EE KJ6Y N0LD N2YBB N7TW ON5EQ PY2FZ R3BB TA1L W1DAR W1ES ZP6CW ZS5LEE	167 EI7JZ G4FTC JA1ASO KB9LIE KE4BKL KL7NW KU9S N8OQ SM1NJC	165 EA4EJP G4DDL JA0NZR JA4CSJ JN1SUT K2MHE K4WM K6BR KF4IFF KK4XL NN3V VA3IC VU2ABS W1MO W1RG W4ARK W6BBS W7YED WD8LTM WW3A	162 AA5H AA6XV AB4FH EI4CF JF2SKV JH1ORA KA3GWD KL2R KV8P LA1J N1BZ N3PV N3TR N9ATF NU4Y OZ6EI TF4M	160 EA6AZ EI4BZ EI5GM F5VML IW4EII JA1EYN JE2SOY K7FL K8WVA KB8KIM KC9WPS N4HL N7PIB NR5O VE3TMG VU2TMP W1ZS W4ASE W9UM WC4V WL7OU WM9Q YO6HOY ZS6RJ
169 AJ4IM CT1ETE EA3NG G8APB IK2ULM JA2CKK JE7KCI JF3KOA		164 AB7RW DD0VU DL5ZB DS3EXX G3VQO G4SGX I8NLC IK2GOQ JF7NNI		159 DL8OH IZ7QSS JF3AHI JG1XBM JR1LZK KE4KMG KM4CQG

KM8V	SP5NON	154	JK8VMB	WX3P
KX6C	VE3VHH	AA5B	K0AIZ	YB1AYO
N4UW	W2FDM	DS5WQT	KC4DM	
UA0SC	W2KNG	DU1KT	KD2OV	149
W3IZ	YB9AY	G0FWX	KD9ZR	A92IO
W5BK	ZS4JAN	IC8SQS	N0TK	AA4FU
WA1LAD		JA2KGQ	OH3TY	AA4MM
	156	J11DMH	SV2DSJ	DJ0AH
158	4O3A	K2CDJ	W6OZI	DS4DRE
AK1P	AC7JM	K8CR	W9LU	EA5XV
DK1NAL	EA3HPX	KB1HY	XE2W	G8BCG
EA5LV	F8DZY	M3DFW	YO3GJC	HB9PUE
EA8TZ	FM5FJ	N5MT		JA2ACI
IK6BMU	G3PSM	NZ6N	151	JH1HRJ
IZ8EYN	G4ZWY	UW7UA	AB0RX	K4ZRJ
JA1CCG	J68HZ	VE3NJC	AB5YI	KA7CVJ
JA2CPD	JA1GLE	W4GH	DS3EXT	KH6XT
JE6PJP	JH1IY	W6RFF	IW7EDZ	N1GNB
JH2WDT	N4UP	WM5H	JA4DLF	TA1AL
KB0V	N6MM	WU8T	JF2OHQ	W0ZX
KC2WUF	PV8ABC		JF2RSF	W5PD
N0EUV	TF2LL	153	K0FD	W5WS
N9MR*	VU2NXM	AA9WO	K1IG	W7FI
NH6L	W0AIH*	AB9BH	K5DXR	W9GFB
NT5O	W1GY	AC0B	K5KG	W9SE
SP9IZV	W4AFB	G8GHD	KG5NP	ZS2I
VU3NXI	W4JDS	HB9BMY	KX2B	ZS6HON
W0PPA	W8EOG	HB9MXY	N5EI	
W4TE	YO8PS	IU8GNY	N9ATD	148
W6PG		JR1HYA	OZ9U	AD6KQ
ZS1C	155	K4AEN	RV4LC	AD7XG
	AD7L	K4NKT	W4TUN	AD9DX
157	DL6ZBN	K6VWE		AK4AO
F5GSJ	EI3HA	KF3N	150	AK6I
F5NNN	EI9HX	N2TC	7N2JZT	DL2VWR
IZ5GST	IW5EIJ	N6FS	AC4XO	ER0FEO
JE1COB	JH8UGL	NY7T	AC8L	HC1HN
JH1RFM	JP1EWY	ON4EB	CU7AJ	IK0XKP
JH4GNE	K3KY	ON5GF	JA1CPN	IZ1EPM
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K0LU	K7PO	RA3CO	JH1CTV	KA5SYP
K0QB	KD2GC	SP1NEN	JR4VEV	KC2RDW
K1LTJ	KF1P	VE7SZ	K4TR	N4DJT
K2RKJ	KM2O	VE7YY	K6OJ	N6VH
K9IA	LB8OH	W3KHZ	K8LBT	SM0XG
KB5CSQ	N1HO	W6ELI	K9AAN	SM3DXC
KD5RBU	N4KEB	W8WV	K9QA	UA6XT
KE7BMG	N4LV	WB5ZAM	KK4TKJ	VU2OY
KG6WIK	NZ0O		LA9KY	W2ARP
KM4LS	VU2SWS	152	N0IW	W4EJG
LA8WG	W6DRB	AC4FZ	N0SL	WW5L
N2XQM	W8VK	AI6P	N9AVC	
N4LSJ	WA8Y	CE3FZ	NR2D	147
N8IK	WB3AVD	DS5JMG	PT2ND	AC9GK
N8YQX	YB2TJV	F1OBJ	R2ARR	AE5B
PP2FN		JA1RRA	TA1CQ	CT7ABD
PY2RN		JH2NWP	WA2BOT	E73D

EI3ISB	JA6NQ T	G3VXJ	K8JRK	KC8IVC
JA5CDL	K8MN	HB9TJG	N1AH	KF2G
JA5IBP	KA4AHU	HS1JZT	N1UZ	KL7XO
K1ETA	KB1AWM	IK5ZAJ	N4GRC	KM5VI
K3HPA	KB4CRT	IK6CGO	N7FF	N1FOJ
K4HYJ	KG4OJT	JA7HYE	NA6XX	N3OUC
K7UW	KN4WOJ	JA9KA	NA9L	NE1RD
K9WMS	M0PCB	JA9KRO	NS0W	SV2JU
KD9BIE	M0VCB	JE1TNL	VR2CC	SV3KH
KI4NSP	NA8W	JL2ULM	W0MF	VE3BHZ
KX4I	OH3GGQ	K3WGR	W3ATV	VU2DED
LU2AH	OV2B	N3DV		WA1KXV
N2SO	VE7UM	NE5C	139	WO6T
N2YU	W4DN	NS4X	7Z1CQ	YB2IQ
N7NF		W3MF	AF3K	
N8JS	144	W5AP	AI1W	137
N9QQK	DJ6OZ	W7LEB	DK4MX	A71XX
NC1M	DM5JBN	WA7ZXD	EI8JB	AJ6X
NR0Q	DS4OMS	WB6FWS	IZ0GVZ	DL9KSM
W4TNH	HL2DBP	WJ1B	IZ6ERS	HB9DPO
	K1XGM	YB0AZ	JA0NPQ	JA3MAT
146	K4GHS		JA5SEY	K0UBR
7J1ABD	K9BQL	141	K0GK	K4VAC
9J2BS	K9UO	EA5PS	K4NI	K9JIG
AB1NS	KA9JCP	I0BJV	K5GZR	KB7DT
AE4VJ	KE3ZT	IK2BBU	K8RMC	KC5LT
AE5LK	KJ7KOJ	JA7JAA	KI0HA	PA9JO
AG5Z	N4WD	KN9N	KO4DKI	RM4C
AI2S	NN6K	KQ5S	KS0JD	SV3GLL
EI3IO	SV1AER	KX5U	N4EDT	W0XE
G4EHT	SV3EXP	M0NGN	N8TEM	W1GXH
IW2FLB	W4KCM	N0AKC	NB2P	W3/NH7C
JE2DOD	W5UQ	N5TU	NK7I	W3RMS
K0ASA	WB5KSD	N8AGU	NO2C	W9FF
K0JJR		N9IXD	OE9DGV	W9TO
K5VG	143	OE6CLD	OH3DP	WA0WOF
KA1BQP	CT1DMC	RM6LW	OZ9GA	WB5TOI
KB8ZUN	DJ5DT	SV7CUD	PY3SB	WV0Q
KO3F	JA1CPU	W3ENM	UA4HAD	ZR6GR
NC6RJ	JE4WOK	W3NRJ	VE7VZ	
NT5EE	JJ1IRS	W5HNC	W9RB	136
PA0QRB	K0ARM	W7PC	WN1M	AA7UN
PA3AIN	KB2TGU	W9FML		AG4TO
PY2BT	KZ1X	WA4UWD	138	AK9L
W1MRH	N1BKB	WU4B	C31MF	HL4RBR
W3KN	N9RE	XE2AD	EI5GSB	IT9JPS
W4VG	NJ1Q	YO9GJY	F8EZE	IZ0RPS
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	WA6URY	AA9AA	HB9WDF	K9CHP
	WF7T	F5DBT	JA0PZJ	KJ4FZ
145		G0HSA	JA2LMY	N3HYB
7L3SQL	142	HB9BEM	JE6UWU	OH4KRN
EA1MV	AA2T	JA1JYS	JH4GXE	PA5X
IZ0COI	AD8NQ	JK1OTP	K2KIB	RN0C
JA0BEJ	DS5BRE	K0IO	K5MMH	VK2GR
JA2FRC	EI2II	K3GO	KC2NJ	VK7AP
JA3FRI				

VR2IL	133	W6VFA	W9MB	PV8DX
W2RQ	AB4BJ	W9CTJ	WQ5O	S51MA
W2WGK	EA2BFM	WA1HXX		VE3MSC
WM4W	F5ELL		129	VE3QAA
135	HC1E	131	EI6GI	VR2VGM
EI9CN	IK8OZV	AE1T	F6FHZ	W1XK
G0MMI	JR2CCH	AE5FM	HB9ARK	W2GGY
HC1HC	JR6LDE	AE7U	HB9AZO	W3GP
HL2MHU	K2IE	G5CL	HB9MZI	W4CC
IS0EBO	K6EV	JA1WTO	IK8PGE	W4LLP
JA1RBY	K7CMZ	JA3KWZ	IS0/YO3RA	WD1M
JM3XZC	KA4LBD	JH0LME	IZ7QFN	
JQ2MPJ	KB7V	JH3PRR	JL3SIK	127
K2ZD	LA9JKA	JH7CSU	K1FUG	6K5AQY
K9KJ	N0DL	JR3PKO	K5LLA	DL5FAC
KS4Q	N2SG	K3IRV	K7ORK	EA5DKU
LZ2HM	N4VN	K7JH	KE7AUB	EI4GJB
MM1PTT	N6GY	KG5VK	KF9LI	F8DHE
N4BRF	N8LCU	N4WOT	KG2V	I1FBJ
N4PAJ	N9NFT	NO3U	KI6RRD	JA1PHE
N5ZY	NC3O	OH7HM	N8KUS	JS1LQI
NN8L	SM6WET	VE2WY	NE5W	K0FF
PV8RR	UA0ABB	VE7XT	NF4L	K4IU
W2GHD	V31CQ	W2UB	OZ7BQ	K4SAW
W5TMC	VE3XK	WF5E	RA9SAS	K5WRE
W5YKU	VE7NY		VA3AYA	K6DJ
WF4W	VE9VIC	130	VU2OT	K7LOL
	VR2ZXP	AA0BH	W1ARY	K7LVJ
	W1IZL	AK0A	W4IDX	K7VL
134	W6QO	DJ3EJ	W5RAE	KE8NOA
AB5GU	WF5I	I8DKR	W7GSV	KG4URP
AF9W	YB2BNN	IZ2GNQ	W8HB	KJ4QDZ
DB9CR		JA1CCH	WB1S	NE6V
DL2DCX	132	JA1SZN	WB8TGY	NJ6W
G4FVZ	AC5Q	JH1OVY	WB9W	NW3U
HL1MKT	F4GTB	K0SQ	WD4GZW	OH6IH
IV3XWD	JE4FNC	K4NNQ	XE1SAX	PY3OG
IZ1UKG	J11IZS	K5NV*		SV2BXA
IZ8LMA	JJ1CWC	KE4YOG	128	TA2RC
JR4DHK	K3RWN	KI3O	4X4JU	VU2IT
K2GW	K4AU	KK4ODQ	AC2QH	W6CUA
K4GM	K4WJ	KO6UW	HB0RER	ZL3REX
K8GT	K5PC	KX7L	HI3I	
KA9TOX	KB3KJ	M0AQM	IW9FRB	126
KC4LZN	KF2ZQ	N2FY	JJ1IDW	DL9CP
KC7CS	KF6A	N2YF	JK1MZT	G3VDB
LZ1MDU	KI0KN	N5RN	K0HQW	JA0EBV
N3GTG	LZ1XZ	NA7RH	K1HC	JA2KPW
N5TW	M0RTP	NG4DX	K4AVO	JG4OOU
NK5Z	N4GOA	PY2YW	K5GM	JH1EGT
PY5VC	N4UFP	VE2YG	K6CW	JH3IOY
UT9LC	NJ4V	VE7ON	K8CJY	JT1DN
VE3EDY	NS0D	VR2CO	K8ZEE	K0JDD
W0QD	TF1A	W0TLX	KQ6K	K4RP
W3WTD	TF3G	W1HQ	NQ4A	K9LCR
	TF8GX	W4OV	OR4K	KG8OU
	TG9AWS	W5SG	PP5VA	N2IFA

N8JK	W2YWC	WA8IWK	VA7DJ	W2MPK
NB3R	W4SW	WB4JPG	VE2JM	W4/KL7GLL
NT4K	W8PE	WB6PIH	VE7VV	W5EC
PF7M	W9KM	WD6T	W1USN	WB4UBS
SM6WXL	WB6RAB	WT3Q	W1ZZ	WB9AZA
TF1EIN	WC2L	WW1WW	XE3E	
VA2GA	WT5L		YO5QAW	117
VK4BUI		121	ZL3RIK	9K2HM
W3UNX	123	EI9GLB		EI8JX
W7CB	AA2VG	F6JSZ	119	HA5DI
W7WES	AA9XA	G3YFE	7L3JAR	HL4GHT
WD9IOK	AC6DD	HL1OYF	AC7ZG	IK2WSO
	DJ9KM	IT9GNG	AF8C	IW0ECV
125	DL5HU	JA1CC	DL2OW	IZ3DBA
AB2NI	EA4OR	J14HKA	EI2HZB	JA1DIO
AI5EG	F4RST	JR4NUN	F8GB	JA5EEU
DL1TPY	GM1TBW	K0WJ	HA2EQD	JE2FUP
F5BEG	IV3EFE	K3LAB	K0SQS	JH5OTE
G4PUQ	IW1GEU	K3UW	K4WSW	K3ZI
IZ1UKF	JA1PRV	K4RSA	K5VSD	KA4IZN
JA9ALR	JE6RIJ	K8FB	KA4KBX	KI2Y
JA9EEH	JJ1XVA	K8TLC	KD6WKY	KY6J
JE7KQU	K3RRR	K9MQ	KG2U	KZ4EX
JH6JWE	KA5OWI	KA9JAC	KI0G	N0UCR
K4AEH	KH6P	KC1RET	KR9A	N3STZ
K4MSS	KZ5JEF	KD2NF	N2CJN	N4ZR
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KP4ED	NS7K	NC8I	OM6CI	W2ZK
KW7XX	W2OIL	NG0G	W9COS	W4POT
LA2XNA	W6NT	ON8PHD	WA2ALY	W6CN
LA5HPA	WQ8T	VE3NKS	YB9WZJ	W7NP
LU9DO		VU2XE		W8YV
N0AZZ	122	W2EQ	118	YU1LD
N3DD	EA2RY	W5JE	7N4OBV	ZS6NK
N5XUS	IU4BJC	W8TE	AC8AZ	
VK2DAG	JH9FCP	ZS2ACP	AK3E	116
W0GWK	J11FXS		DD8BA	DG1SGW
W3LWH	JL7SNM	120	DJ0CL	EA4E
WA6MRK	K2IRM	AA4QE	DJ5FZ	G3LOJ
YU1JF	K3QB	AB8M	IZ4GOL	IW7DMH
ZL2DD	K9BR	DB3KE	JK1AKA	JF1WRV
	K9TVG	EA4ESI	JO1SIM	JH1IHG
124	KL7XD	EA4TX	K3FS	K0MB
AC6FU	KO4XI	HB9GZE	K3MSB	K1JKR
DS2GOO	KP4DDY	HS7WMU	K4TMG	K4BNF
EI2IP	KR7RK	IK1RKN	K5KDX	K4HDW
HB9BEP	N6DW	IU8LMC	K6JAD	K4LCP
HC2PY	N9XG	K6SY	KD2UF	K5PBR
K3UT	S52R	KK4MA	KD4EUH	KA1CTL
KB4ET	SV9FBK	KK5J	KK5ID	KG4IYS
KC0V	TA1UT	N0OK	KW1X	KI8AE
KN4OK	VU2MB	NJ2X	N0ATQ	KJ6YK
N0RQ	VY2RU	NJ8G	N8AID	N4LS
NN4EE	W1KKG	NR5R	SP2LLP	N4WMB
NS6E	W9LCQ	SM3WMU	UA1TGQ	N9ETH
PG0S	WA5YOM	UA3DUJ	VA1SEA	S51DV

SA7CJO	K3XC	G4WGE	W7FS	K5IUC
VE3KKB	K8SI	G4WWG	W9CLA	K5ZD
W0QL	K9XR	JA1GFD	WA8COB	KD8DEU
W4SKW	LB8CA	JG2NXV	WB9MSM	KE0GHU
W4WCD	N1KM	JJ3OFL	WF8Z	KJ2AM
W6JJW	N8LAS	JK1AIA	WX0B	KU4A
W7VP	NC7M	JQ3TAN	WZ9B	LU3XX
115	NE3K	K4AAP	110	N1TQ
4S6RYD	NZ3M	K4PWS	5H8HZ	N6RVI
A71EM	TA3J	K5RQ	AK4N	N9OI
AA2F	VE3VV	K5YE	DL3XAC	NA6MB
AJ6V	W1BYH	K6SLO	DL6LZM	NG4C
DS5AAQ	W2MW	K9YKL	EA1BLA	PG2AA
GM0SCA	W5MJ	KB1OIQ	EA1NO	RU9F
IK4EWN	W8EH	KB8HRT	G3LPS	RW3QHN
IU1RLJ	WB2UFF	N7JXS	G4LFU	VA3VF
IZ4IRO	WB9WHQ	N7MW	JA1QEY	VE7SO
IZ7HNO	WJ8Y	NF4J	J15WDC	W0ZY
JE1CTA	WU1U	NL8F	K9GL	W3WN
JE1FYV	XE2AU	VA6SP	KB4DSL	W4CRN
JF1FSW	113	VE1AOE	KC9IKB	W4WB
JK2VOC	7K1LUE	VE3DIT	KD0KZE	W5DP
JN3XEZ	9M8DEN	W3SW	KD2RUY	W5GCX
K3OK	AA4RX	W7SMW	KF6I	W9GWP
K7BWC	BD7IBN	W7VV	LA3ANA	W9IAL
N0VTZ	DL3ANK	WA2IBZ	N1XL	W9LYN
N1TQP	E70X	WA3IIA	N5LKE	WA6VZN
N3COB	EA5HB	WA4NEL	N7WFK	WD0AJG
N4LKB	EC4KW	WB4CTX	NC4RY	WN9A
N6DSC	F4HAB	WW6W	ND0B	WZ9W
PV8AAS	GM1DSK	YB1RQX	NT6AA	108
R7CD	HS5XWY	YO2OXD	SM6LPG	AB6WQ
SM4RGD	JA0ADY	111	W0LGQ	AC9HJ
SQ2AF	JD1BLY	AB3TM	W0RH	AF8P
W4DFU	JG0HEW	CT3DZ	W2FDJ	BV6CC
W4FDS	JH1GNU	DU1IVT	W2PS	DJ5AM
W6EKR	K0FTC	EI2HIB	W4EY	DL7UHD
W7GB	KC4ZA	G0RPM	W7WT	EI3GV
WA3HR	KD2CYU	IZ4COT	WA0CIE	EI5FQB
WA3YZD	KE1IU	IZ7YPK	WB2BXO	F5VIF
WA8KNE	KM4ODS	JA1DHY	WB4EVH	G3YBY
WB2JFP	MM0INH	JA3DLE	WB4HMA	JH3AEF
WB2MKX	N5OP	K0XM	WB8LEM	J11MPS
WB8YTZ	OM4KW	K3WSU	WV1K	JP1RLN
WT9U	ON7RK	K4HR	109	JS2LPJ
YV4EH	SM6YEC	K4JDJ	9H1AZ	K0CCM
114	SV4FFL	K5TU	DB2WD	K1XO
2E0XAR	VU2JXL	KT5V	EI2FG	K4LQ
AF6O	W5MF	N0MHL	EI6GF	K5HW
DK1MCS	W8ZR	N3TTT	G0DTX	K5JUC
DL2NAI	WB4PWZ	N4JJS	G6MXL	K7WTG
DL4FDM	WC9C	SP7ASZ	HG6IA	KA2F
IK2SYK	YE1AR	TA1HZ	IT9BLB	KB9S
K1TWF	112	UX5XK	JJ2BLV	KI5QQG
K2KYH	AC8MR	VU3DJQ	K1RE	N3ER
		W1RH		N7WR

N8KOJ	HI7SB	K7HV	W7HJ	WB3EVL
N9MKC	IK2HKN	KD4BPZ	WA2HIP	WB8PKK
NZ5F	IZ0SPA	KF5ER	WA2NBG	WD8KRV
SV3RKM	JA1GQC	KF5TL	WA3PAK	WW5RC
TF3DT	JA2RP	KH6CQH	WB2AA	ZS6CR
VE3ZN	JE7FOP	M5LRO	WB9M	
W0PMO	J11LLD	N2BSA	WU1T	102
WU6K	JJ1VRO	N2GSB	YO6BHN	AA1SU
YB1SKR	K0HB	N4MWY	ZP9CTS	AD4J
	K0YA	N8TT		DB6VH
107	K1FBI	N9APK	103	DH4RL
AA2WC	K2AMI	N9EA	AA8DC	EA8AAH
AG4SO	K3LL	PY1KZ	AB8OU	F4FPR
DL5KLX	K3NO	SO5AS	AC0WL	G4LRG
DL7LX	K4FW	W9IE	AG1T	HB9IBA
DL9QJ	K5PSN	YB6LAY	C93PA	IU2LFP
EA1FF	K9DUR	ZL1IM	DD9WL	IW8AWZ
EI2LH	KC3OPI	ZS6AKU	DJ4LR	JA0BXP
F5PBL	KI4PG		DL6ZNG	JA5GOJ
FM4LV	LA4DM	104	DM5TI	J18BRZ
IK8TEM	N0IN	AC7DX	G4HUN	JJ1QJP
IT9ZEO	N2MN	AF6WU	G4NAQ	JP1KHY
JA0IJG	N3CAL	AF7WM	G8GFF	JQ3JUK
JA2DCN	N7TP	AG5ND	HI8S	K0OOK
JA4JSL	N8NIJ	AP2IA	HS1FVL	K4NLL
JA5JUG	NA4D	DS5KJR	IS0BZR	K5HX
JM7SKE	VE2GT	EA1AA	IU0HXY	K6XJ
K2CQW	W0QKL	G4GEE	JA5ALE	KA3CZY
K2KNB	W2TX	HB9CXK	JG1LFF	KC1UX
K6BY	W3TZ	IK2HLM	JG5VFK	KI4SFT
KR4Q	W4OEP	IS0BQE	JR1WCS	N0JDK
KV3W	W5DWA	JA1QFX	K0MU	N1KI
N0TNJ	WA7VHT	JA3VUI	K6JAV	N4DIA
N1CNG	WV4E	JJ1VFE	KA8HDE	N4DOU
N3PW		JK3NSD	KB2FMH	N4QOG
N4RT	105	K4QS	KB2GCG	N9ITB
N6AJR	7Z1SJ	K7FDR	KC8RPV	N9NBC
N6UOZ	AA4EA	K7UWR	KJ4SKO	NZ1I
NN5O	AI4EY	KA0IQT	KY6AA	OK2QQ
OZ5D	EA5DPL	KB3Z	M0PTZ	RZ6MJ
R2AB	EA5WP	KC5N	N2BT	SQ9DXT
TF3MH	EI4DQ	KF6XA	N2XTT	T88UW
VA2EU	EI4GNB	KI3F	N2YCH	TG9AKH
W0VU	EI8GVB	KJ5RC	N4CBS	VE3AXW
W4WNT	EI8IQ	LX2KD	N4PF	W0RMS
W9JJ	F6BZT	LZ1JZ	N5MI	W3UTD
WX7B	JA1QOQ	N1MIE	N9KQQ	W4QJ
YB8HZ	JF1AZQ	N4IR	OZ5JQ	W7AUM
	JH1JNR	N6GEE	OZ5VO	W7DGP
106	JN4SNG	N8WXQ	SM4FYX	WM4R
5W1SA	JP1TDG	N9PWM	VA3WEB	WU9D
AA7DK	K1MDA	NK7L	W4CU	WV4Y
DB4RG	K1RY	NP4AA	W5TZX	
DC1TK	K4ZMV	R7LA	W6KF	101
DL3DUE	K5WE	R9GM	W7DEG	A41MK
F6ARS	K6WY	W4BZM	W8FAX	A41ZZ
FM1AG	K7ADD	W4GKR	WA4IXW	AA6E

DK7GH	100	N5YJZ
DL4KUG	6K5XZE	N6AKI
DL5JH	AA9D	N8ERL
EC1AE	AB8YZ	N8ZFM
IZ3GJL	AC0DH	N9VPV
JA1KZP	AC8IL	NJ9C
JE0EHE	AC9DX	NW2I
JF1UOW	AE6RR	NX6D
JF2UZW	DG7YEO	OE6BME
JH3GBS	EA3DNC	OE7BJT
JM6NVD	EI5EV	PY1NS
K3JMH	EI6DTB	PY4OG
K6DEX	EI9HQ	R3LC
K7IA	EW4DX	SM6STI
K9IZT	F5JWH	SP5BMU
K9LC	G0GFC	SP9FWQ
K9ZG	G8GNI	SV1EOS
KB4FB	G8JUS	VE2ACP
KC3NIE	IK7NXU	VE3GFN
KD4QMY	IS0HXK	VE3NLS
KG4TEI	JG3LDD	VE7GEL
KJ8N	JH6WMG	VK2IS
KN6HIP	JI1GDS	VR2UNG
KT7P	JJ1HHJ	W1AVK
LA8FNA	JJ1SZA	W2ECK
N4HUF	JK1CEK	W3JM
N4PHH	JL1JJD	W3TC
N7WRH	JQ6NNK	W4CG
N8OYY	K0PG	W4ETB
N9ZJ	K1KQC	W4MIG
NM2D	K1PU	W4MOS
ON5BVB	K2ITT	W4VAB
PC5F	K3TXW	W6WVW
PT2DF	K4DXT	W8BFT
UX4UM	K4KYN	W8BZY
VA2SS	K5KEW	W9TVX
VE7DAY	K6BLG	WA2FAA
W1GF	K8DTF	WA2VJL
W1MJC	K8VE	WA4GPM
W2PTP	K9EA	WB0RXQ
W2SUB	KB5YN	WB2VLM
W4PM	KB7ZUT	WI0E
W4VZH	KC8YG	YB0KTT
W4YR	KD1DT	YB1BUL
W6DQ	KE0QPG	YB3LZ
W7UV	KE1AU	YB8BRI
W8QW	KF5BA	
W9ZT	KK6MF	
WA1UZO	KL7QW	
WA4RYW	LA6JKA	
WB5HJV	N0JX	
WB9AIS	N0SFF	
WD4OHD	N2EI	
WJ5K	N2QLT	
WS4WW	N3NVA	
YO2ADQ	N3VJ	
	N5LJL	