

ARRL DXCC - 30 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 04 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.

348	JA5AUC	K0IEA	JH4UYB	AA7A
DF3CB	K4PI	K3UA	JQ3DUE	DK5WL
JA2VPO	N2TK	K8SIX	JR3GWZ	F6BKI
JE2URF	N6AR	N3SL	JR3IIR	G3RTE
K2TQC	OH2BU	RZ3AM	JR7VHZ	GM0GAV
K5UR	OZ1BTE	SM6CCO	K0EU	HB9BGV
OH1XX	W1YY	SP3EPK	LZ2DF	HB9BZA
OZ1LO		SP8AJK	N3XX	I4AVG
SM3EVR	344	W1MK	N8DX	IK4DRY
SP5EWY	GM3YTS		OE5NNN	IK5HHA
W1NG	JA3FYC	341	OK1MP*	IK6DLK
W9ZR	N4CC	CT1EEB	PA7MM	JA2JW
	PE5T	F6AOJ	R3OK	JA5EXW
347	SM3NRY	GM3POI	SM5CEU	JA8EAT
DJ9KG	SM6CVX	IK4WMA	SP3E	J18DGO
G3KMA	VA3DX	JA0UUA	W3LPL	K4XP
JA1HGY	W0BV	JF3KON		K9NU
K4CIA	W3UR	K5RK	339	N4JF
K8MFO	W8UVZ	N0XA	DL4MCF	N5ZM
N4WW	W9IXX	OZ3PZ	EA5BM	N8JV
SM0AJU		PA3FQA	JA5IU	OH1TV
W1JR	343	PY2XB	JA7MSQ	RA3CQ
W4DR	EA8AK	R7LV	JE1SYN	SM6DHF
	IK1WGX	RU3FM	JH2FXK	SP6CIK
346	JH1GZE	SM5AQD	JH2UVL	UA3AB
4X4DK	K3FN	UA4HBW	K1ST	UA6A
HA0DU	N4CH	UT7QF	KV7K	W2YC
HA5WA	NN4T	W0DJC	N1DG	WD5COV
JA4DND	PA0WRS	WB6RSE	N6JV	YO5BRZ
JH4IFF	SP2FAX		OE3GCU	
K4DY	UT5UGR	340	OK3GU	337
K4MQG	VE3EJ	AD5A	R4GM	EU7A
KF2O	VE3XN	DF3GY	R5AJ	EY8MM
KJ9I		DJ2YA	SM4EMO	G3XTT
SP5CJQ	342	DL7MAE	SM6DHU	HB9AMO
W3YX	EA6NB	EA6SX	SP7GAQ	IK5PWQ
	G0JHC	F6DAY	UA4CC	IK8HJC
345	IK1GPG	G3TXF	WK3N	JA2XYO
DJ6RX	JA2FBY	I4LCK	YU1FW	JA4FKX
G4BWP	JA2JPA	JA4LKB		JF1KKV
JA1UQP	J14POR	JA7KY	338	JF1WPB
JA2KVD	JR2KDN	JG3QZN	AA1V	JF2UPM

JJ2LPV	IV3JVJ	331	PY2BW	JS2LHI
JL1UXH	JA0GJJ	JA1ANR	PY5EG	K4SO
K4ZYU	JA1XEC	JA1SJV	SP2BMX	K6AM
K5KC	JA6BZI	JE2LUN	W2LO	LA5LJA
KD5M	JA8BNP	JJ3PRT	W4UM	N5XZ
OZ1CTK	JA9APS	JR3OEH		R8TX
SM6CMU	JF1PUW	K5EK	328	R9FM
SP8NR	JH4ADV	K7ZA	DJ5AV	SM6BZV
WB9Z	JH8RZJ	N5UR	DK5AD	SP1JRF
	K4MWB	OE2LCM	DL2OE	SP3CGK
336	K6FG	OE6MDF	F2JD	UA3AP
AG9S	N0AT	OH1MA	JA1SYY	VE1YX
DL1AMQ	N9IW	OZ4O	JH0INP	W1GL
EI7BA	NR1R	PY2YP	JH4JNG	W3NO
G4OBK	SL0ZG	RW3RN	JJ3HGJ	W6RLL
HB9BIN	SM5KNV	S54E	K5BG	WA5VGI
HB9DHK	SP1S	UA3DPM	K9IR	
JA0EOK	UX1UA	UT7UJ	N4NX	325
JA1BK	UY5ZZ	VE3FF	N9US	DJ9HX
JA2DPC	VA5DX	W1TSP	ON4AOI	EA4KD
JA2VQF	WA4FFW	W2IRT	PY4OY	F5CQ
JA5MHD	YO3APJ	W5OZI	SP6M	HB9DDO
JF7XKY			UT2UB	JA4DLP
JH1TWT	333	330		JH1IFS
JJ1DHY	CT1IUA	JA3EMU	327	JR7WFC
LA5HE	DF4PL	JE7JDL	AA5AM	K3WC
LA5IIA	F6EXV	JO7WXN	DF2RG	LA8PT
N4MM	G4CCZ	JR4OZR	DF2UU	N2NL
NJ6P	JH3CUL	K4QL	DL6KR	NY0V
NO8D	K4XO	K5DU	E72A	OE1ZL
OE6IMD	K7NN	K9CT	EA5RM	UA4LY
ON4CD	K8PT	OE1WEU	IK2YCW	VE3EXY
SM3VAC	K8ZTT	ON4IQ	IK4BHO	W1DIG
SP9DWT	N3NT	RA7A	JG3LGD	W3LL
	ON4IZ	RU3QR	JH1NYM	W7AO
335	SV1FJA	RV3LO	JJ2KXK	YU3AA
IK4DRR	SV1RK	SM5CZQ	JL1RUC	
JA1EOD	UR0MC	W8OI	K1HTV	324
K2FF	VE2TZT	W9OP	K3RA	AC4G
N2LT	W5ZN	W9RPM	KX4R	DM5EE
N4XM		YB5QZ	N4QS	I3BUI
R3VA	332	YO7LCB	N8RR	JA2CXF
R7DX	AA6YQ	YO9HP	OH5VT	JA2EPW
SM4DDE	DK2NG	YV1DIG	SM3NXS	JA2ZL
UA6MF	IK4GME		SP6HEQ	JH1EEB
UT9FJ	JA1ADN	329	SP7VC	K4HB
W4DKS	JA3PIS	G0DQS	W1RM	KW9A
W4PK	JA5AQC	GM3PPE	WA2VYA	NK1K
W18A	JA7JWF	HB9HFN	WA7NB	OZ1AXG
	JA8RJE	JA2BDR		RA3QK
334	K1AR	K2UU	326	RN3QN
CT1APE	N7RT	K4UTE	AD1C	US5WE
DJ8NK	OH2BLD	K9EU	IZ0AEG	UY5AA
DL5DSM	PY2SP	K9MM	JA0NPQ	W7DO
G4PWA	SP5DIR	N5AW	JA2FJP	W8GC
I2XIP	SV8CS	NI0G	JH1RFR	
I4EWH		NI6T	JR1BLX	

323	I4MKN	KG7H	W7OM	AB4IQ
DJ4AX	IZ1LBG	KZ4V	WB4TDH	CT4NH
DL4CF	IZ8FWN	LA7HJA		DJ6TF
EA3GP	JA9TWN	LU8EKC	316	EI9JF
HL3IUA	JF8QNF	PA5TT	AA5AT	GM3YOR
I0WDX	K2RW	RL3FA	EA7TV	I1FQH
JA1JAT	K9US	SP3IBS	IK2QPR	IU7QBB
JA2JNA	N4II	SP7HOV	JA0DIN	IZ8FFA
JH3VNC	N5DG	UN7JX	JA1FQI	JA2VMU
JR1BAS	N9AU*	UR5IKN	JA1IZZ	JH3GCN
K0KX	OH1LEU	UR5WA	JA5BEN	K0KVR
K3WA	PY2XU	W8HW	JA6VQA	LA3WAA
K4CN	SM2OAN	WB8BPU	K2VV	PY2KP
K4IQJ	VE3LYC	XE2CQ	K3PA	PY7DJ
K7ZV	W5XC		K5MC	RA1QD
LA5YJ		318	K5WAF	UA9FAR
LA7AFA	320	DJ4PI	K6KLY	W1ECT
MD0CCE	AA1QD	HA1RB	LA9AJA	W6XK
N5OK	AA4V*	HB9SLO	N0RR	
PY5HOT	AA5AU	I1EIS	N4TL	313
RM0F	DL1DUO	JA1WSK	NN4R	AI9L
SP1MGM	EA2IA	JA2WYN	OE1AZS	DL1KUR
SP9JZU	EW2A	JA5XAE	OE3SGU	E72U
SV1DPI	FK8CP	JE8CLT	PY5EW	EA8AKN
UX0FF	HA9PP	JG1WSC	SV1JG	IK4PLW
W0MHK	HK3W	JN1BMX	WA1JMP	IK8YTA
W3KX	JA0CRI	JR2LJO		IZ2AMW
W4FC	JA1SVP	K2SHZ	315	JA4MRL
W9RN	JA3GN	KG4W	9H1SP	JA9NLE
WX4G	JA4EPE	N1NK	AA4R	JN1RQV
	JE2EHP	N4PQX	AJ6T	K4JJW
322	JR2UBS	NS6C	EC3A	K6ND
IW1ARB	K4HGX	OE5RLM	JA0DET	K8YTO
JA1GRM	K6XT	OE8RT	JA1IOA	KA9CFD
JA2IVK	K7XB	RX3AGD	JA5WIZ	MM0EAX
JA7LGE	KQ8M	UN6T	JG3SKK	RK4FD
JA7QVI	KW4MM	UR5EDX	JH7RXU	W2LK
JA9FAI	N7RO	W5FKX	JS3CTQ	W9AJ
JF2XGF	NE1B	W5XX	K5XI	WB5JID
JM1FHL	R7NW	W6VX	K9RX	ZL2IFB
K1OA	SM5FUG	W9MU	K9YY	ZS6EZ
K2UO	W1YM		K9ZO	
K5AQ	W5BPT	317	LA7JO	312
K8EUR	W7CT	9A2F	N2BJ	DK9KX
KC7V		AB3CV	N5TY*	DL4SZB
N8BM*	319	G0OIL	N7IR	EA1YO
OE3EVA	AA8CH	HB0CC	PA3EWP	G5LP
UA3AGW	DJ5FI	JA2TBS	VK3HJ	IK0PEA
VE1DX	DL5WW	JA9CWJ	W5TCX	JA2ATE
W7MO	DL6CNG	JJ1DWT	W6RS	JA2NDQ
	F6FXU	K9NW	W6XA	JA3AZD
321	G3LZQ	KG8P	W8DCH	JA4ITW
AB6QM	JG8FWH	N4DB	WT8C	JA9GPG
DK1FW	K1LD	N8TR		JE2LPC
EA1N	K2TE	R6AF	314	JG4AKL
EA5BY	K6YUI	RA0FF	AA1ON	JH1HHK
I2EOW	KF0QR	UA6YW	AA4HP	K0KT

K8GI LA2QM R0FA S55DX SV1CNS WP4U	K2PK N7XR N8PW R9TO RA9CMO RU3DX UN7TW VU2NKS W4QN W6SR WE7K	SM0CCM UW2ZM W1SKU W2JU W6ENZ W6YI W7BEM WE9R YO2RR	JA7IC JA8EJO JA8ZO JJ1SKG K5WK KB1JZU LZ2JE ND0N	ZS4TX
311 DJ9ZB E73Y EI6FR G0BLB JA1KQX JA7BWT JE1DXC JG3FEA K0JUH K8FL K8VFB K9MK LU3CQ R9SA W2QO W5AJ W6SZN WN6W	308 IK0XBX JA1LSP JA6WJL JE6TSP N5GH N7US SM4AZQ SP7ITB W8HC W9ILY	305 A65BR CT1FMX CT1GFK DL5CW F3SG F4BKV HA7TM I4KDJ JA2XW JG0CQK K1USA K4SE K6SIK KP2A LA9VFA N2TN N4DW N4RWG N7TY N8DJX W2GG W4GF W5ADD XE1KK	302 AD6W IZ5JMZ JA2FGL JA9FPI JL1OEC JR6FC K1GG K6FW K9FN LB8DC WB0TEV WO7R	299 HL2WA IZ3ENH IZ8XQC JA1BPA JK1GOK K7EG N1IBM N6RV UA3ECJ UT7UV W7Yaq ZL1BYZ
310 AB9V DL2CHN DL7BA DL9TJ HB9RG IZ5EKV JA1XCZ JA2AH JA9GLW JF2WGN JH4ALY K5ZK K8GG N4JQQ S57AT SM6CUK UA3TT W8AV ZS1LS	307 5B4MF DJ4XA IK5CBE IV3YYK JA9NFO JE1LFX JE2DZC JH4HMG JR1DUP K8NVR LB2TB PA7RA PY2NQ RW4NN RX4HZ SV1GYG W5ODD W5VY W7AL WB9EEE	304 7K1PTT 9A4T DK3WW DL1HRN F5LVL IT9DAA JH0BQX JH1BNC K5PS K8AC NU8Z SP8HKT W5LT	301 EA3WD HB9CEX JA2XCR JR6LLN K3WW KM4H LA3MHA N9FN SV3DCX W6NWS W6TC ZL3JT	298 CU2DX G3VKW HA5VZ IK0HFO JA0LFV JL2PQV JN7DOS K4EM K8RRT KD0PO OH8LXT UA0BA ZS2DL
309 DL5EBE G4XRV HL2IFR IK5MDF JH3FUK JK1BSM JK1EXO JR7FRW	306 A45XR DL6JZ EA6VQ EV1R F5PAC JH8GEU KF7PG KN5O N4AH RN3OG	303 DK8MCT DM2DXA G4GIR IZ0RVI JA2VHO	300 AD5Q EI2GLB G0EHO JA1DDZ JA1FGB JA1NWD JA3ENN JA8BAR JE3ENP JK1UNZ K1DT KB0EO KU0A PE1L SM6CTQ SV2AEL VE3BW W8TN WB9CIF	297 AA8OY IZ8DFO IZ8VYU JA6TMU K5UO LA2PA SK3PY VE6LB WA6F
				296 DF2GH I6FLD JR1WCT JR9LKE K4CMS KB8VAO N1EN N3RC N4QQ N5LZ NA5C NV9L OE5FIN W2AY

W4VIC
W7ZJ
WA1S
ZS6WB

295

G3VPW
HB9IQB
JA2QXP
JE1BMJ
JH1OBS
JR8AMF
LB6KC
N5ORT
ON5UE
SM7CQY
UN7LZ
YO2CMI

294

HB9LCW
IK2DJV
JE2OVG
JK1TCV
K1ESE
K2LS
K3NK
K4XD
KS1J
W1YW
W4WM
W7CA

293

CT1FCX
EA5KA
IW0HQE
IZ5RVG
JG1OGM
JH9AUB
NW7E
OE8SPW
ON6AA
PY2IQ
RA5BM
SK7AX
W3JX
WO2T

292

CT1DKS
HP2AT
JF1LZQ
K0BBC
K3FRK
KI0KB
KI4DLS

N5ZC
NA5DX
WA9PIE
YS1RR

291

4Z4DX
DS1JFY
HB9DDZ
HK1MW
HL3GOB
JA0DWY
JA1RTX
JA5SUD
JP1IOF
K2KA
K6EME
K7UA
K7ZD
KA7T
N8OC
W3RJW
W4FQT
W4HG
W6RW

290

9K2OD
CT3MD
CU2AP
DF2IS
HB9TKS
JA9IFF
JH4GJR
KA8ZPE
OE2BZL
W6PJ

289

5B4AHJ
DJ5JH
DK2JX
IZ5BAM
JA8DNV
JH1BAM
JN3SAC
K5RT
KA8SYV
N7BT
OE1WHC
YB1UUN

288

DL9FCY
HL4CJG
JA4VLK
LA9FFA

NQ1K
ON4CAS
OZ1LCG
VE3EK

287

DL1TRK
EA6ET
EU1KY
G3KWK
HS1NGR
IZ3ETU
JA7QFU
JA7ZP
JE1PNX
K2AZ
K5VIP
K8ROX
K8WK
RQ3A
SP5IWA
SP6EII
SV1IW

286

EW1KP
G3WPH
HA7UW
IK2OVC
IK4AUY
JA0AOO
JA1VLK
JF6XQJ
JH1RGG
K8QM
KI5BLU
KM1D
N9ISN
PY2VA
SM0NJO
VU2PTT
W8JRK
W8MET
WA3C
ZL4TT

285

9A1AD
DL4CW
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IK0AGU
JF1IRW
JH1DGQ
JJ1QUV
K4MS
K7WP
KD0Q

NN4SS
VE3VHB
W5CIA

284

HB9CQK
IV3KFB
IZ8FDH
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JA9AGN
JH7BKN
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K6PJ
N0RB
N2LM
N4LR
SM4BZH
SV2DGH
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W8LGJ
WD4LBR
WS9V

283

AF9H
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JA7LMZ
JA8EOT
JH4ADK
JK1OPL
JR3UIC
JR4LNG
K1BD
K4ZO
LA0FA
N5UL
PC3T
SM6BGG
W3OA
WO2N

282

HB9DHG
IK0HBN
IK5RUN
JF1RYU
K0GY
K1LPS
K9OR
N6MZ
SM7IUN
W1ZT
W8KEN
W9PZT

281

7M4AOE
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IZ4MJP
JA2FBC
JA3XNH
JF3LOP
JF3PNQ
JH1ACA
JL1XMN
K0BJ
KG6I
OH1ZK
RW7M
SM5AOG
VK3BDX
W1YIF

280

AA7G
CT1EAV
EA3CJ
I5HOR
IV3GOW
JF1NZW
K5VWW
K8OM
N9RS
NF1G
W1BR
W2OO
W4OX
W5ZG

279

EA7SG
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IW0SAF
JA2JRG
JF0JYR
JF1LMB
JH0OXS
JH8NBJ
JP1NWZ
K0VSH
K4VIG
N6IE
OH2IS
PY2DS
W0TT
W1OPD
W5SL

278

AA4SC
AB5A

EW1BA	JR7GBL	271	K9ZM	W1KSZ
IK4ADE	K0JY	BH4QYX	N0ABA	W5JAY
JE8TGI	N2JJ	DJ9ON	UA3O	W7MEM
JH1QAX	N6HC	G3NDC	W3ABT	
JH2PWY	N7QT	HB9BYQ	W3AP	264
K0TT	W4WT	IW0HOU	WA4JQS	AA8LL
K2UR		JA1DM*	XE2X	AB5C
K6RO	274	JA8FFM		I5OYY
K8TL	JA1CZI	JM2RUV	267	IK2PZC
LB5WB	JA5BGA	K9JF	DK2GZ	JH1SJN
NX0I	K1UU	KD2T	EA3GHZ	K3EA
SM5CBM	K8FH	KD3CQ	IK0LNN	K3VAT
W0LS	KS4S	PA3CSR	KL0S	RM3DA
W0VX	N3VA	SM5CLE	N4UOZ	W1SSN
W1VT	SV1FJP	W7QDM	OM4EX	W5DAW
WA0I	W2TB	W9OO	VK5GR	W9YE
	W9FI	ZL4AS	WA3AFS	WA4CEM
277	WB2GAI			WB8K
F3AT		270	266	263
F5PBM	273	AA6AA	HB9DVZ	F9XL
HB9BAT	DM1TT	JA1SKE	HB9JOE	HB9CXZ
HL3AMO	HL3DE	JA2IYJ	JA1FJJ	JA3WLN
JA3RQ	JA1MZL	JA3KNN	JH0RVY	JA9AA
KU4XO	JA3FHL	JH6DUL	JH1APK	JJ1TKN
N6PSE	JA8UIV	K4FJ	JH1IED	JJ2KDZ
N7KA	K4JAF	K8CW	JH8KFE	JO4CFV
SP6JIU	K5FZ	OZ7FOC	JL2JVX	K1CA
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W8RLS	WA0RVK	W3GQ	K4JC	K2XF
	YL2KF	W4BP	KB6CIO	K3SEW
276		269	LA8HGA	KF2DT
DS5TOS	272	AA9A	N1SV	KQ4AV
GM0AXY	CT1BWU	F6ECI	N2WB	NZ3O
HB9BUN	DL7UPN	IV3TMM	SM3LGO	UN3GX
IT9CVO	G8DX	JA0LXP	W2OIB	W8OP
JH1AGU	HB9DOT	JA8XQI	W2XI	W8WEJ
JM1GHT	JA3EOP	JH1VUO	XE1MEX	WA0MHJ
K1RO	JA6GIJ	KA1ERL		ZS2EZ
K9OW	JE2UFF	KJ7TEA	265	
LY1G	JJ1CQA	N3QE	DJ9RR	262
N5KM	JJ2WOC	N6PM	DL1SMA	DK1WB
SV1VS	JM1VRW	NA5Q	F6DBX	DL6XK
W8MHW	K0KG	VE6AX	HL2KV	JA1OVF
WA4LOX	K9SM	W3BW	JA2FSM	JA8CJY
WA5LFD	N6HY	W5PF	JA3QOS	K3XA
WF2S	N8KOL	WL7E	JJ1BMB	N6UK
	NA9RB	WW3S	K2UFM	SP6A
275	NN4X		KJ6P	SV9COL
4Z5LX	OH1JP	268	N2NS	UN3G
9A4W	PY2MC	DS5DNO	N4HB	WB8ZRL
DS5ACV	SM4CTI	F5UJK	N5MOA	
EA1AF	SM7NDX	FG5FR	N9BX	261
JA5NPV	SV9AHZ	IZ8IEV	N9JV	DF7EE
JE2EBT	UA0FO	JA7GYP	N9RD	HL2CFY
JE2VLG	W4MAY	K8BL	N9UA	I2VGW
JJ1NJC		K8DV	OH4UI	JA7HRM
JM1SZY			US0YA	

K0TPP
K8UT
KI4GE
N7ELL
NT5V
S55ZZ
VK3NX
VK3TC
W6BJH
W9JJB
WD0DAN

260

AA8R
DS4AOW
EU1U
G4IUF
G8AJM
I0JBL
JA3NHL
JA4HAW
JA4ZA
JP7FSO
N4XP
NI5F
NK0S
OH7TV
W5GAI
W9BEA

259

JH1ERJ
JH1NYN
K1NTR
K5FNQ
LA6UL
N4ENE
N5JB
N8LJ
NK4L
PA0JSE
RA4P
UT7KF
W0IZ
W0JM
W2WG

258

AI6Z
EI9FBB
HL2EIZ
IK3SWB
JA1KPH
JH1SOD
JH1WJR
JH3SIF
K9MBQ

KE1F
KH2L
KR4F
N1RR
PY2FN
W5ZPA
W8IQ

257

CT1FUH
EA8AXT
JA6BEE
JF2VAX
KK2M
KY6R
KZ5DX
N4GN
N8SNM
NJ3K
W0RX
W6DR
WA2NPD
YB2TX

256

HK4SAN
IV3VBM
N0RN
N4TJ
N4TV
SV1ACK
UN9L
UR3EO
W0HBH
W5GZ
W5ZO

255

CT3KN
DJ4GJ
DS3HWS
IK1IYU
K0GD
KB2FCV
KG9Z
OM8FR
W0SZ
W2OR
W8FIB
W9JA
YB0COU

254

CT1BH
EA5CRC
IK5BOH/2
JH0AWC

JH6PFY
K5CD
K7LJ
KH6M
KJ6NZ
LU5FF
SV1HEP
W5QM

253

4F2KWT
F5JSD
FG4NO
JA1EMQ
JA1HOM
JA6GPR
JH0NOS
JH1DGJ
K1KO
K2NV
K6BV
K9YC
N4PJ
SM7BHH
SV8CKM
VE3CRG
W0FLS
W4IS
W7IB
W8LMG

252

AB4UF
JR1MLU
K9TF
KD6UO
N8NN
VE3CFK
W4UCK
W6TMD
WA6JA
YB0DJ
YL2TW

251

4Z1UF
AE5E
CT3HF
IK2RPE
IW3GJF
IZ8GGF
JA1IAZ
JE2RDO
JH7WQX
JR7MAZ
K5IB
KT2C

RA3QUA
RN3CT
SA0AQT

250

AA4U
AC9EM
G3UAS
JA1XPQ
JH1IAQ
JH5HDA
JR1IZM
K4WNW
N4JT
PA7TWO
RU0SN
W2JLK
W4AG
W7HR
WA3F

249

9M6YBG
AG1A
DK3UA
HI3T
HL4GAV
K2SN
K4KGG
K4ST
K5DHY
K9NR
KJ7M
KK0M
N8HRZ
ON6YH
PY2GG
SM7GIB
W7AH
W7CD
W8UN

248

EA2AFV
IZ2EWR
JH1SBE
JR1VAY
K4PB
LU4FPZ
N2ZA
N4PYI
N4TOL
VE1JBC
W2KA
WB8ART

247

DJ7ZG
IK6OIN
JH3FHQ
JJ6DGP
JS6TWW
K9OT
KK1W
LA5SJA
LA9GX
LB7ZG
NE6I
NG7M
W9CSX
W9EWZ
W9MO
WA8WV
XE2D

246

EA5RD
JA0KJE
K1SM
K4RG
K7KB
LU6ETB
M0CSD
ND4X
VA7ZT
W2/CT1GIF
W8GNM

245

AA4A
BA7IO
BH4IGO
F5NBX
K3VAR
LA6OP
NY2NY
UA9FFV
W2FV
W4GE
W5DM
WB8CQV

244

DJ3XG
DM2RM
HI8R
IK2RZP
K1DJ
K2HAT
K8ME
LA7QI
RT5A
W5VQ

W7IU
W8IW
W8MJ
WC3W

243

4X6ZK
GU0SUP
GW4BKG
JA0KJD
JE1VTZ
JF2OZH
JR0QFA
K6ZP
N4HID
OE2GEN
PZ5RA
SM2GCQ
W7LGG
W8UV
WD9DZV

242

AA0MZ
BA4MY
DK3PZ
JA3MHA
JG1SWM
K0DD
K6MKF
K8AJS
N1CGP
N4OA
N6PEQ
WA3I
WA9GON
XE1H

241

9A5F
EA5GPQ
IK7FPV
JA0MRW
JK1VXE
JP1LRT
K4OY
N9XX
PY2WC
W8BBQ
WP4EJH
WV9L

240

AB0CT
CU3EQ
DL2RTL
HB9DQV

IK8VRH
JE1HRC
JR7XOD
K4WM
K4YYL
K8NK
KR0P
KS3F
LA2GH
NA2M*
NJ7G
OZ5HP
RN9N
VE7BV
WI8R

239

AA3LX
AF4HX
DL2RUM
JA1OVD
JH8MZF
K4YJ
K9GWH
KC6X
KW4V
NA4EA
NU4I
VU2CPL
W4GIW
W9DX
W9HBH
ZS1A

238

HB9EFK
IK8GJR
JG3RWX
K1BZ
KN4PPD
KQ3F
N2DPF
N7WO
W2LE
W3BNN
W5DNT
W6YOO
W7HPW
WA6G

237

6K5YIA
EA3EQT
FG8OJ
G4PUQ
IK2DZN
JA1QXC

K1RV
K2RU
K4KAY
K8EAB
NH6T/W4
OZ1IKY
W5RF
WB3JFS

236

AB1J
E21EIC
IZ0NRG
JA0PE
JA6CBG
K9JU
KE1VT
KE4UW
KT1J
N4AL
NA2AA
NA9Q
ON6KE
RC2A
S51NM
SM5ARL
SM5FWW
W1EQ

235

CT1DOF
DK2CC
EC1A
HA5PT
IZ5MOQ
JA4DHN
JE3EDJ
K1NJ
KF9UG
LA2XPA
N1BZ
N6KZ
OZ0J
S54A
W6AEA
WA3WZR
WQ6Q

234

I8MTQ
JH1OGT
JJ1KZZ
JK1AJX
K2FW
KC6JAM
KL7TC
NE3F

SV1FKZ
VK6OZ
W1WC
W5PJR
W6AER
WV4TN
WV6E

233

AE0P
AL7TC
EI6IZ
EW1P
HB9IO
JI6IHG
K0CS
KI1U
N9JR
ON4ATW
W6DE
WB0O

232

7K3QPL
AB4SF
AC4VM
I8LWL
IT9AAI
JA7KE
JA8WGX
JH1FVE
JI3CJP
JO4JDU
K4HQB
KX4TT
N7WS
SP6AXW
W0GG
WB2BIN
XE1RBV

231

AF5CC
DH0GSU
DH2PC
EI3IO
JA9RT
JH4CBM
K2CBI
K3OX
K4MF
KR6C
SP1DSZ
SP7ICE
W2PP
W3FOX
WD8PKF

WK8A
WS5W

230

EA5BRE
IK2ANI
JA2NNF
JR5JAG
K1LT
K9ALP
N4IQ
OH3OJ
TA1CM
TZ4AM
VE3SKX
WA2USA
WA4DOU
WA8MCD
ZS6NJ

229

AA9GR
DK8IZ
I0MWI
JA3UNA
JA7MNF
JK7LXU
K6ZZ
K7LV
KO8SCA
N6PAT
OH8NW
RD3BD
VE3YF
VK4CAG
W1OP

228

JH1RVQ
K1RH
K3NQ
PY5CC
UX5UO
W1TO
WB0N

227

EA1RT
IZ7AUH
IZ8MBW
JA1JYE
JE1PHH
JO1LVZ
JQ1YIW
JR1EFG
K3WWT
KM6HB

N1JP N4HN PP1CZ UR5FEO W4ABW W4RDX WB7B	N7DED NU1O SM0MPV W2NRA W6SFK WA3FRP WA3GNW YB1AR YO9FNP	220 7K1CPT JA2MNB JA4FM JF1WLK J11WLL K3PU K4JUJ KK0DX KK4OW N3KN N4AOE N5QS W5RYA WB2KSK	NA5Z SP5ELW VE1DUN W0QQ W3ICM	KF7F N5WA N9SF RA0BA RT0F W2RIJ W3WH WP4CQ XE1J*
226 9K2GS DL4NBE DL5XL IK4MSV JA4SSM JA6OXT JH1FNU K0GW KB9DAK LZ2XF N4SC N9KW SM5CZK UA0FDX W3SB W7SX WA9BZW WV8DX	223 AG7N HA5BSW JH1UBK JP1GUW JR7ILA K1FEV K4ZRJ SP5MXZ SV1CQN W4SK WO5I	219 CT1BWW G0VXE IT9ODQ K4VNY K5JZ K6TAR K6UNE KF6HI MU0FAL N4PL N5ET ND3L W5GA	216 7M4CLF G3WW K4JKB K6EID W6RKC W8HMK WB2FUV	212 AA9RR JH7IQQ K3JM N6NU N8NA W5JMW W5LO WA1PMA YV5LI ZL3PAH
225 4X4MF AJ8B IK0CHU IZ2FOS JA1QIW JH2VUH K0THN KK4OK KK9H N0KV N5BO SV3AQR W9YSX WE4S WN6K ZS6UT	222 HL5BMX I8YAV JH8UQJ KG4CUY KJ4R N2SQW N6WT NO0B W3MR W8CD WE1P WV2I WW8RT	218 EA1JO IK3DVY IK8UHA JK1JAS K1JIU K2BA K7UT KI4WCQ NV4B OH2LHE WA5NFC WQ5R	215 HA5CW JR1CAD K0HD K6UM K7LAZ K9GA K9SG LZ2ZG UT6UA W1XV W3BJ W6KK W7IV	211 DL5MHQ K2EK K4WES KQ4EE KV4T KX2A N6OJ W3FI W8QZA/QRP WB8B WF8R WI7P
224 HC1BI IK2UWA IS0AFM JA1NLX K4WFM K8QKY KR2Q KV1E N2NW N3KV	221 DK7YY IZ0GYP JA0CIU JM1ESG K0AZ KA4RRU KM4HQE N7NG NF4A PA0ZH PP7LL SM3PHM SM5BMB VR2CH W2DXE YO2DFA	217 AA4AK AA4FL DH3KM DL2NOM EW4C JE1GWO JH3GFA K2TER K9UWY N1MD N6QI	214 AA8SW DF2UA DK5RL IK1UGX JA2ITK JA7JPZ JL1GYZ JR3ADB N6DX W6SL W8CZN WY6N	210 F6HLC JE2KSM K1ZJA K5VR VK2AAH VK3FM VU2LBW
			213 F4GVO HB9FBG JA0EVI JA4MMO JJ1KXB JR3VMJ K0NV K1RI K5CWR K6IPV K9RT KC2SST	209 DL6UNF DL7JRD G3XLF IW8CGX JA0GCI JA3AVO K1JD K4GK KW9U RA3BL UR9IDX

WB5STU YB2DX	BV1EK G4NBS JA1XRA JA7DPC JJ1JMZ JR0AMD K3NF NW7M SP5ES W0RSP W4UEF WA7BNG	JE4FNC K1ACL K3XO K5DCW K6SRZ KA1J KZ1W RX3BP VU2IBI WA6URY WC4X	KV4GO KB4MRX N8BK SM0DSF VA7DX W0MS W2YR W6JZ WB5NHL	VK3KE YB1RUS ZL3RJ
208 AH0U DL1DWT I1YDT JA7FAS JK1DDG K8ZM KV4AA M0HIH N2KI N2RJ N3XM N8VV N9PGG RD9M SM6CLU VE3YXO WW8W YO4AUL	204 9K2BM AA4UC DK5HZ DL5KUA EI2HY HB0WR JA6ENL JL3DGI KZ9DX LA7EIA N9LJX SP7CVW VK2CA WU4B ZS1DX	201 AC6BW AJ8MH HB9CQL IW0BYL JA3LDH JA8LRG K0ABC K1PL K3SUI K5FXB KC2STA KD5R KK8MM N3PS N4KM N8BJQ NE8P NK7Z OZ5NJ VE1VOX	198 EA1KP EI3CTB HB9AWS HL2ZN K0OK K7LFY KD3HN N2RR N3ND W3HKK W4WN WA6HBR	195 AA3TH IK0UTM IK4TVP IZ0BTV JR2PZX K4AR K4GHS K5UZ KR0O NA6MG NA9A TF3JB W1DYJ W6BK WB8BZK WT4Q
207 AA6RR EC1AIJ EI8IU F1ICS HL4CCM IV3KCB JA4HXF JH1IZR JI8PDC K1ZE K3FM K8AV KS4YT PY2RO VU2MSA W2CG WS1L ZS2Y	203 AA4FU AC9O CX2CC EA5AT F2NH JP1EWY K3SX KF0LA NA2P R3IS R9JX RV4LC SP3EPG W1OK W6FL W8BLA WF4U	200 AA4LR DJ7JC HB9KNY IV3TDM JA4GXS JG3KLF JT1BV KF2OG KM1C N4MI N6MXU NW7US OE1ALW W3ACO W6HDG W8JA WA5IPS YB1TJ	197 AL7R HP3TA IZ0BVU JA1BNW JA1KXT JA7JM JH0AKV JR4CZM K4KEW K7GA KU8X N5TU W0PE W1FA W7WZ	194 AB2E DL9GTB G3SBP JA0AXV JA3WMS K1EFI K1GE K2ZD K4WZ K6MM KE5BR KE6FV KM4NS OH6NIO UA9MC VA2IG W1YRC
206 7L2QAD DL2RD EA8MT G3KMQ HB9BOI K5QX K6QU W0OGH W5THT WA6TLA	202 CT3DL DJ8NT EU1M HB9CRV IK0WRB IK2GAJ IZ4DIW	199 HB9HIT K0LB	196 AC9S JA6IVR JE1IBI JF1KML K2AJY K4WY KW4CQ LA5LT N1GC N2AJ N7NW NU1T S50B SM5ENX TF3DC	193 K4JLD K6XN KD8RQE N6BM N9AOL VE1OP W4AFB W4NBS W4NE W9BS WA9MAG WB3LHD WC4H
205 AD3C				

192 AA4NC EW4DX HB9HBZ HB9MFM HK3PJ JF7NNI JI1MNT K6JJ KK5OQ N0STL OE3KLU OH3FVP W0TM ZL3TE	W5VU WA0SXV WW0E	EA2AGV JA0AVS KB1HY KE8UM KM4VI LA8WG SM0BYD VU2DCC W0QC W7QHE WA4NUF YB1TQL	LA2IR M0IKW N4BAF SV8LMQ W7IUO WT2P	VE7TK W3DQS W4AEJ WB4SON XE2YWH
191 AJ4A DL2JIM DL4FAP G4FKA GM3WIL JA2ODB JA4CZM JG1LRE JR4LZX K1XE KE3D SM4OLL W8TM WA9JWL	188 IZ1JMN JA7XBG JA9IWR JE7BUH JK3GWT K5HK K5TN N2ZZ NU1B R7CD VK2GR W2PD	184 I7PXV JA1SGU JH1AWJ JJ2VLY K2TV K3PP K5GH N3OUC N7RD NC7B NW6S NY1V SV8RX VK6LC W6DX W6WA W7CB	181 JA1VRU K8BN KD4POJ KR4U OH1TSM PT7DX W4LEW W5WP W8FN WA8LRW	177 7J1ADJ AE4CW DF8FT EA5HM JA1VRY JA8NFV JH8FIH JK1EBA JM3GXU K4NTO KN4JX LB5GI LX1CW N1QY N3AIU N3KS NA6O SV2BXA W1DAR W4REX W5UHQ W7VS
190 EA7QW JH2AJY JO3WHB K1VI K2SY KG8CW N3RW NN2D W1EBM W2WC YB4CHP	187 AC5AA AK5Q JA1GVT JA3BKP JK1SQI JM1JZN K4JWA K7CTV KL7TS N1NU N8TFD NZ5O OZ1HPS SP5LKJ UR4IOR W8NN WX2U YO3DDZ	183 AD5WB G4XEE JA0BES JA1ITJ K3DFL KD7H KM8AM KM9E N7GCO NG9J W0FG W2ZI W9LN	180 JR6GV K3GGN K8YSE W0MU W0UC	176 AA9D DF3EC DS4NPL HB9GWJ JA1UBZ K4MV K8KI K8YYY KE4BKL KS0M N0ODK N4NW OZ3SM VR2XMT W1MR W4KA W9ROG WA5POK WA8RCK YB2TS
189 CU3AN E70T JA1PVX JA6JYM K4WJ K5TA K9AQ KA6BIM VE3YV W1ITU W1NA	186 F4FLF JA1UOA JF1MTV JT1CO K0VM K6NR K8SIA K8WVA KE8G ND4V W0JMP W4DAO W4PNY WC2K	182 AA4EA AF2C DJ3AS JR0RBY K0IL K2RET K7LAY KC1ERO KE9U	179 AA4DD AC4TO AG4Q EA4UV EA5AR IZ4DPV JR4VEV K5RJ KO4PRE KW4J N0TR N1IA N7KDT N9IO NI3P SM0NUE SM1NJC TF4M W3ML W4AO WB2WPM	175 5T5PA F4WDL IU0ICA JA3VPA

JE2SOY	WN7J	N6RK	AB9M	N2CG
K0PX		N8AYY	HB9VAB	N4GBK
K2RNY	171	NT9F	JA2OLJ	NX8Y
SP5IXS	AD6ZJ	W6WFF	JA3EEM	VU3CAU
VE4EAR	DK4TP	W9GXR	JH1GNU	W1FC
VK2HV	IU8IYE		K1EO	W1MRH
W4MA	J13BFC	168	K5LY	W8VI
WC2C	JR1LZK	3A2MW	K6ME	WA5NOM
	K0HB	AA8KY	KK4XL	WB2NPY
174	K0KP	CT3CD	PY5IP	WB6CJT
BG8PA	K4SAF	DK3QM	TF5B	YB1BML
HB9DVO	K6EGF	HB9HVG	W1AW	
IK0XIH	KD4W	HL4XM	W2KNG	162
JA0JPD	KE2M	JA2LHG	W7JW	F6KOP
JA3EY	NI7F	JG1JPE	WB4YDL	I0LYO
KA9OKH	OZ9XU	JM1HJG		JA4RED
LB8OH	TA1L	K7STO	164	K1LTJ
N5FEE	VU2CDP	N2YF	AA3AZ	K3VPZ
UA4PK	W3ATV	N7MQ	AK4AO	K5ZQ
V51B	W3KHQ	N8NB	DK6OR	N4QWZ
VR2XYL	WB6BFG	N9DR	G4FTC	OZ9U
W0IKD	WF1H	NC2Y	IT9IPQ	W4ARK
W5SUM		R9MJ	JA2BUR	WB2HJV
W9KVR	170	VR2MY	JA4DLF	WQ8T
YB4IR	AK7O	W4OWY	JK1NPH	XE1L
YU1JF	I5FLN	W5WI	K8EB	
	IK2WSO	W6SIY	KK4CLY	161
173	JA4FKO		LU4FW	DF1ZN
EA1DLU	JH1RFM	167	LX1KC	HK6K
IK5QPS	K8JE	K0EOO	N7TM	IV3FFI
IZ0FYW	KB7AK	K6LPO	N7WI	JA4CSJ
JE3FOR	KC5LK	K7YMG	OZ4VW	K0SRL
JK1MZT	KS4XQ	N4IG	PY2ADR	K7UW
JL3OUW	N1HO	N7JB	R2ARR	N2MFT
K9UQN	N4MEC	ND7K	SM7WVZ	N9LEO
KC4HN	SV2JU	NS3L	W7YW	W1HEO
KI2D	TF3Y	R3BB	W9IL	WA0WWW
N1KC	UA0SC	W7FI	WA7HR	WD5BJT
NU4B	UA1OM			WR7Q
RA9SC	W4DN	166	163	ZS1EL
TF3VS	W4HZ	4X6UU	AC7ZG	
WB8EKG	W6PG	EI7GY	E73D	160
XE1GLL	WA2VQV	IW1QN	JA0ED	AE5B
ZS1J*	WB4GLI	JS1MRA	JA3UOQ	DL3ANK
	WW2DX	KM7R	JE6PJP	F5AQB
172	XE1FAS	LA9KY	JS6QOM	IW5EIJ
JE1COB		N0AH	K0BRO	J11DMH
K7FEL	169	PA0TCA	K0QQ	K0KV
K9QJ	DL6NW	VE7SZ	K0SD	K2OP
N6FS	EA4DEI	W5FPT	K9IA	K3WGR
N6ZN	IK0WMJ	W7VY	K9MMS	KJ4YLO
NK7C	K2TK	W8SAX	KB2S	KK4CB
PT7ZT	K4AU	W9ZCL	KD4EE	N1RK
UY2UZ	K6IPM	WP3R	KD4SN	N7VPN
W2FDM	KA1DJ		KE3X	OE3JAG
W9MAK	KT8D	165	KP4N	S53MJ
WK9U	N6EM	7L4VYK	LZ1XL	W1AO

W1ZS	JA1BON	JA9KRO	OD5YA	EI4BZ
WB8RFB	K4RDU	JH3FCF	SQ7FPH	G3PSM
	K4SX	JL1EGW	W1LE	G8BCG
159	K8YE	K7ORK		K0FLY
CT7ANG	N0LD	KC9WPS	151	K2CYS
DL2AMD	N2GZ	NY4G	AB4GE	K2KIB
DL6DCD	N5TF	ON5EQ	DS5JMG	K5KG
EA1BLA	NA4MM	PY2RN	EI5JL	KD9ZR
JA1DCK	SV4FFL	PY2SEX	JA6CMQ	KF5WCP
JA8EIA	W4CC	VU2ABS	JR1KBJ	N7KO
JH1XFR	W4DEE	W0BM	K1EDG	NC1M
K7CU	W4YCH	WQ5T	K1ROA	NN6K
K7PT	W5TUF	ZS1C	KA6RWL	NR0Q
KA3GWD	W6RFF		KC9K	PP2FN
KC2NJ	W8WM	153	KL7NW	SP1NEN
N1ZZ	WF4G	AC8TO	KM8V	W0AIH*
N2FF	WY1G	EA2BFM	LA9VBA	W7NN
OV5O	YO3GJC	HC1HN	N3AO	WA4QMQ
SV1XV		IZ4IRO	VE6TL	WF5I
W3KB	156	JA0NZR	W4DVG	
W3WST	AA7XT	JA7FVA	W5BK	148
W4CCS	G7SSE	JA7JAA	W6GJB	EI2IP
W5IP	GM0VRP	JF7RJM	W7JET	F5NNN
YB3MM	IK2WPO	JH6RTO	W8PAT	G0THF
	JA2CKK	J11VVB	WB7BBQ	JE3OUW
158	JA8RRF	K7HC	WD8KND	JE7RJS
BA4TB	JG1XBM	KB0EL	WW1L	K2HT
DL7BO	JK1BIB	KE3ZT	WY0V	K8GT
EA1P	JM1JIV	KU1T		N5TW
EA5RU	JM1LPN	N4TD	150	W4PGM
GW4TSG	K8ROK	PF7M	AF3X	
IZ0FUW	N2YU	VE2ACP	EA2AAZ	147
JA0ADY	N4XYZ	W5PD	F1OBJ	AG2O
JH0LME	N8SHZ	WB4KTF	G4AFJ	CT1ETE
JR3TOE	N9AZZ		GM4KHE	DS3EXT
K1LI	OH3PYY	152	HB9TJG	HC1HC
K3SF	SM5ELV	DD0VU	JA6AVT	HL1VAU
KR4BD	SO5AS	DL8OH	JA7MAD	JA0GZZ
KS0JD	W5EW	EB3CW	JA7PKV	JQ1PCX
KU2A	WA5KBH	HB9AGO	JE4CIL	K8CR
KW1DX	XE1R	J68HZ	K9ARZ	KF4ZZ
N4QM	YO3AIS	JA2ACI	KC2WUF	KM1R
NA5S		JA7NGE	KN7K	KN7Y
NC6RJ	155	JE3PCP	N0VVV	KY6AA
NV4A	K8SL	JG1GJH	N4ST	LA8PDA
SV3KH	KA1API	JH1CTV	NM4SH	N8KU
VA3AYA	LU2DSL	JH1HRJ	UW7UA	N8PE
WA0ROI	NA1DX	JJ1IRS	W9QO	VK5CE
WQ1H	PA5X	K2MK	WA6EZV	W4HOG
WY7FD	UA6XT	K8ZZU	WB2KSP	WB3D
YO6HOY	VA3NXM	KH6P	WD4IXD	
	W0KCJ	N1SZ	XE1YD	146
157	W8VK	N4XMX	YB2IQ	4O3A
9H1AE	WX0Z	N6KK		9J2BS
AC4BT		N9OY	149	AC8L
AK1P	154	NE0U	DS2BGV	AD5MD
IV3AVQ	DF2WF	NZ4DX	EA7LS	IZ8EYN

JH2NWP	XE1ILI	141	OT1A	JG2LGM
KE0A	YB1AYO	AK9B	SP5AMN	K3HPA
N3KR		DK3TL	VE3FAC	K4OP
N8OQ	143	DL5MM	VE9VIC	K7PO
NO9E	A61BK	IZ1JIZ	VK3MB	KX6C
NS4X	AD7L	IZ1JLG	W0SR	ON6MX
OZ9GA	AD8NQ	JH4GXE	W2KP	ON7DR
W9MR	AI4QQ	JH6WMJ	W4CMM	PA5CW
	EI5KO	JR3QHJ	W4UDH	SK0QO
145	HK1X	K4EU	W7TUS	W8MIL
9H1EJ	JA1JYS	K6RI	W7VAS	W8YV
A92IO	JA3PRM	K7RAN	WA4MIT	W9KM
AA5B	JA8ANQ	KF3N	WB3AVD	WB8QZM
AA5N	JK8VMB	N4LV	WB9B	WG0G
EA7AZA	K0CF	N5HC		WW7Q
EA8RR	K0RAR	N6VS	138	YB0MWM
HB9ZS	K8RMC	NU4Y	AB0RX	
K8OS	K9EXY	RA0R	DS4DBF	135
KB8DID	KJ7KOJ	RL3BZ	EI3ISB	AB9KZ
KI6MQX	KO3F	SV2DSJ	IZ1JLN	CU3EJ
KJ6Y	N4FN	W3/NH7C	JG3KMT	DL3JFN
N5PA	N8IK	W5AP	JH1ORA	G3CWW
NK5Z	N9MR*	W9COS	JH3PRR	JA3MIO
NO2C	OK1WF	WA3YZD	K2AX	K0GEO
TG9AJR	OZ1OXQ	YB2BNN	K2DC	K2DF
W3KN	W9MB		K9BQL	K3DQB
WB1ATZ	WC0W	140	KI6CG	K6UXO
WX3P		AG1I	KK5J	KD1F
ZS5LEE	142	AG6HE	KQ5S	KX5U
	EA2AA	E70X	KS8W	LB2TG
144	HB9BEM	EC7B	N7FF	N7MB
AD4AA	JA1CPU	G4SGX	WV4V	NC6K
AE5FM	JH0WYT	HB9BNQ	ZP5YW	ON4AGX
AJ6X	JR1HYA	HL2DBP		SM2DMU
DL1MEV	K3GT	N4DWK	137	UY0MM
DL4ZAB	K4YZ	N4LSJ	AC0B	W0JW
E77S	K5ZD	SM5BNK	HB9HHH	W3NRJ
EA3HDZ	K7AWB	SV1BYI	K2UF	W4KCM
EI1DG	K8BB	W5SG	K3UW	WA9DU
IW1PUR	KE5FXE	W7PC	K4GM	WB1S
IZ2CSX	KH6XT	W9SE	K7QBO	WX2CX
JA5XPD	KO4PY	WA3GM	K9XT	XE1MW
JA7MWC	KU9S	WC2L	N0JR	YB0EIN
K3HW	N6VH	WF4W	N5OP	
K4ZMV	NF7D	WR2G	SV3EXP	134
KF7NN	NI4Y	YO3JF	UA4HAD	5P5Q
KI3O	RM4C	ZL3REX	W4PGC	AA2T
N5JEY	UT9LC		W4UT	AA5TL
N8IL	VA3HP	139	WB7QXU	AC7JM
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RA3AOS	W0ZS	JA5JUG		DL8DWL
TA2RC	W6QO	JM1CMA	136	EI2JD
UN7BK	W8EOG	K4HEB	DD0VE	G4AYU
W1RG	W9VOB	KA5SYP	DL2VWR	HB9WDF
W5WLA	WO5D	LZ1XZ	DL4FDM	HP2NG
WA4USA		N1KM	DS4DRE	IZ2MHT
WB2RAJ		NG0G	JA1EYN	JA2LMY

JA6GXP	JA5CDL	KM3J	KE4S	VR2CO
JA9EEH	JE4KCN	KX4I	KF6A	W0RXL
JE6UWU	JE4WOK	N9RE	KP4DS	W1BYH
JF2RSF	JH4CPC	VU3WEW	N3GTG	W4EY
JF3AHI	JN1RFY	WA2MUA	N8II	XE2MX
JL6USD	K1AJ	WA3SKQ	NA2U	
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K6CF	K3GW	YU1LD	NL8F	AB2NI
K6DJ	K5MT	ZS2ACP	NR5O	AD0K
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N0TK	SV2CLJ	HB9EXQ	127	HB9ANK
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OH3TY	W0DD	JA7BEW	CT1ELF	IZ8DEO
PY2FUL	W6TK	JH8UGL	DD9WG	JA6SUY
RA3CO	W9KX	JQ3TAN	DL5KUT	JF2OHQ
RW6MBC	W9RB	K0ARM	DL7LX	JJ2BLV
TA1PB	WA4VJK	K4KU	DM5JBN	K1YR
UT7EC	WB1ASL	K6OJ	DS4OMS	K2CJ
W1MJB	WB2UFF	K8LBT	E74A	K4AEN
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133	C31MF	KJ2U	K4DET	KC4PX
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KB8ZUN	VE3VV	WM9Q	126	WS1F
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WB5TOI	DK3BK	EW4A	K2RKJ	G4EXD
WI0E	DM3CW	GM1BSG	K4RSA	IK0SHH
WM4AA	EA5GXI	IK8PGE	K9LCR	IK8TEM
	ER0FEO	IS0/YO3RA	KD2SC	IN3FCK
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AG5CN	I7LGM	JA1PBV	KM2E	JH5OTE
DJ5DT	IZ5FSA	JA6SQR	LU7DW	K0WK
DL9QJ	JH1BHW	K0MB	NM1G	K2JK
HK3CW	KD5RBU	K3CWF	NN5E	K4MIJ
IZ0CKJ	KK9T	K9AAA	ON4LG	K5MMH

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KL2R	PY2OP	KI0HA	AA7UN	F5PBL
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N9XG	W5TZX	N2TC	HC1E	HL1MKT
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SP9IZV	WB9W	N5CR	JE7OEC	JA1SZN
VE4JBB	YV4DYJ	NG4DX	JH4GNE	JA6TNY
VU2MB	ZS2I	NJ1Q	K4BYN	K2GLS
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WF5E	121	OH3GGQ	KA5JSM	KB7V
XE2AU	AA6XV	PT2ND	LA9XBA	KK4ODQ
ZP6CW	AA9WO	S52R	LU9DO	N8AID
	AE1T	W3JM	N7NF	ON7TK
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JN4FNZ	K3OK	119	W3IZ	W9LU
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K8FB	K5PC	A71AM	W4DFU	WN1M
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	W4CU	KF0RQ	G4DDL	JN1SUT
122	W6CUA	KG4IYS	IK1RKN	K1QN
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100

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