

ARRL DXCC - 15 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 09 Jul 2026, 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.

374	JA2JW	K4PI	SM6CMU	JA0UUA
EA8AK	K8MFO	K4UTE	VA3DX	JA1HGY
	K9MM	OZ3PZ	VE3XN	JA1LSP
373	N6AR	SM6DHF	W1GL	JA2JNA
DJ2BW*	SP8AJK	WX4G	W8DCH	JA6BZI
OK1ADM	W9ZR		W8UVZ	JE2URF
		354	WA1JMP	JH2UVL
371	360	DJ9ZB		K0EU
W4DR	JH1GZE	I4MKN	351	K2PLF*
	W1NG	JA8EAT	AA4V*	K2VV
370		JR1CBC	AA7A	K4XO
W9YSX	359	KF2O	CT1BH	K5RK
	DJ8NK	N7RT	DJ4XA	N0XA
369	JA1BK	SM5CZQ	G4BWP	N3XX
G3KMA	JA1EOD	SM6CNN	JA0AXV	N4XM
	N8DX	SP5EWY	JA1FVE	N5UR
368		VE1YX	JA2VPO	NY0V
OZ1LO	358		JA3PIS	PE5T
W1JR	N4CC	353	JA5AUC	PY2BW
	OH1XX	F6EXV	JA5IU	SM4EMO
367		I6FLD	JA7JWF	SP8NR
K4MQG	357	JA2JPA	JA8DNV	W2LO
SM0AJU	JA1ELY	JA3EMU	JE2LUN	W3AP
	JA3APL	JA5EXW	JE3EDJ	W3NO
364	JH1IFS	JH4IFF	K0IEA	W3UR
4X4DK	JR3IIR	K3UA	K0KX	W9RN
K2TQC	OH2BU	K6TA*	K2UO	
SM6CVX	W4DKS	K6YRA	K9EU	349
		NR1R	N2LT	DK1FW
363	356	UA4HBW	N2TK	EA6SX
K4FJ	DJ4AX		N5AW	F6BKI
K5NA*	DJ6RX	352	N6JV	HB9BZA
K5UR	HB9AMO	AA1V	SM5AQD	I4AVG
N4MM	JA2KVD	DJ5JH	SM5DJZ*	IK1GPG
	N4WW	DK9KX	WB6RSE	JA1QXC
362	W3LPL	F6AOJ		JA2IVK
JA4DLP		G3TXF	350	JA9APS
K4DY	355	JF1PUW	DF3CB	JE1DXC
OK1MP*	HA0DU	K0JS	DJ9KG	JE7JDL
	JA3FYC	K1ST	G3XTT	JF7XKY
361	JA4DND	K4ZYU	I4EAT*	JH1TWT
DJ2YA	K4CIA	K8PT	IK6DLK	JJ3PRT

JR1DUP	JE1SYN	JS3CTQ	G0JHC	N8JV
JR2KDN	JH1QAX	K2RW	G4OBK	N8TR
K0DEQ	K1DG	K3WC	HA5WA	R4GM
K1HTV	K4QL	K5KC	I0WDX	RA7A
K3FN	N0AT	K6FG	JA0EOK	SM5KNV
K8SIX	OZ4O	KS1J	JA2XYO	SM6CTQ
K9ALP	PA3FQA	N4JJ*	JA6CBG	SM6DHU
N1DG	SM3EVR	NN4T	JA7FWR	W0DJC
N4CH	SM5CEU	OE6IMD	JA9GPG	W0VX
OZ1BTE	W4UM	SM3NRY	JH0INP	W1RM
SP3E	W7MO	SP7GAQ	JH4JNG	W3GH*
VE3EJ	W7OM	VE6WQ	JR1JGA	W4PK
W3YX	W9OP	W1DIG	K4XP	W5XC
		W6SR	KQ8M	WT8C
		YO9HP	LA7AFA	
			N5ZM	
348	346	344	NO8D	341
IK4BHO	CT1EEB	DF4PL	ON7TK	AB9V
IK4DRY	DJ5FI	DL7MAE	RY9C	CT1APE
JA1UQP	EA5BM	EA5BY	SM6CCO	EA2IA
JA2FBY	F6DAY	G0DQS	SP3EPK	EA5RM
JA2FJP	I4LCK	G3RAU	SP9DWT	EY8MM
JA3DY*	JA1XPQ	GM3YTS	SV1JG	G3LZQ
JA4LKB	JA5AQC	HB9BGV	UA6A	HL3IUA
JA9FPI	JA5FDJ	IK4GME	W1KSZ	IK8HJC
JE8BKW	JF1KKV	IV3JVJ	W2YC	JA0LFV
JF3KON	JH2FXK	JA1IOA	WA4FFW	JA5XAE
JG3QZN	JI4POR	JA2JRG	WB9Z	JA8EJO
JH4UYB	JJ1DWT	JA2VMU	WD5COV	JA8LRG
JM1VRW	JJ2LPV	JA9FAI	WK3N	JH1SJNI
JP1NWZ	JK1UVP	JL1UXH		JH8RZJ
K0TJ	JR1BAS	JR6FC	342	JK1GOK
K9ZO	JR3GWZ	K1BD	9A2NA	JM2RUV
KW9A	K2UU	K4HGX	AA1QD	K1OA
LA7JO	K6AM	K5ZK	AD5Q	K2SHZ
NS6C	LU2NI	K9IR	DF3GY	K3KO*
OH2BLD	N4AH	K9NU	EA8AKN	K4IQJ
PY2XB	N4NX	KD5M	G4GIR	K4SE
PY2YP	N10G	LZ2DF	HB9BIN	K5DU
PY4OY	UT5UGR	N8BM*	JA2TBS	KE9L
R7LV	W9MU	N9US	JA7MSQ	KG4W
SP2FAX	WI8A	OE3EVA	JA9TWN	N4DW
SP5CJQ		SP1JRF	JF1WPB	N5XZ
SP9FKQ*	345	SP7ITB	JI1DHY	N7US
W0BV	AA6YQ	W0MHK	JQ3DUE	N9AU*
W7UT	AD1C	W1ECT	JR1BLX	NJ6P
	DJ9HX	W5BPT	JR2LJO	OE2LCM
347	DJ9ON	W5FKX	JR2UBS	OE3GCU
AG9S	HB9RG	W7AO	K3PA	OE8HIK
DK5WL	I0MWI	W8CZN	K4UEE*	OE8RT
DL4MCF	I5KKW	W9IXX	K7NN	RU3FM
DL5DSM	JA2AH	YO3APJ	KA1ERL	SL0ZG
IK5HHA	JA6BZA	ZS6EZ	KU0A	SP6CIK
JA0GJJ	JA7IC		KV7K	SP6M
JA1GRM	JE2LPC	343	N4KG*	UA3AB
JA2FGL	JH2SON	AA6AA	N4PQX	UT9FJ
JA3AZD	JR1WCT	EA1JO	N8DJX	WJ4T*
JA5MHD	JR7VHZ			YO5BRZ
JA9CWJ	JR9LKE			

340	JA1FQI	NI6T	SM0CCM	JA0A00
AA4HP	JA1VLK	NQ1K	SM3VAC	JA2ATE
AB4IQ	JA2DPC	OH6NIO	SV1RK	JA4MRL
AC4G	JA2WYN	ON4AOI	W0YG	JA5BGA
CT4NH	JA3GN	PY5HOT	W2GW	JA7QVI
DF2RG	JA5BEN	RZ3AM	W2NO	JG1WSC
EU7A	JE2OVG	SP5DIR	W2XI	JH1BAM
F3SG	JH1KLE	UA3AP	W3LL	JH1IED
HL3DE	JI8DGO	UX1UA	W4DC	JI3CJP
I4EWH	JN1BMX	UY5ZZ	W5AJ	JS2LHI
I5NPH	JN3SAC	VE3EXY	W5OZI	K1LD
JA1KQX	K0CA*	VE3FF	W6XK	K2LS
JA1XCZ	K1EFI	W1YM	W9PZT	K2XF
JA7BEW	K2FF	W9RPM	WD0DAN	K5AQ
JE6TSP	K7ZA	WA6F		K6KLY
JH1NYM	K8FL	WB2GOK	336	K7EG
JH1RFR	K9SM	WL7E	EA3GP	K8WK
JJ1SKG	KA9CFD	YV1DIG	EI6FR	KF0QR
JL1XMN	KC7V		IT9DAA	KM1D
JM1HJG	PY5EG	337	IZ5EKV	KQ3F
K2TK	R5AJ	AB6QM	JA0DIN	LA5IIA
K3WW	SM4DDE	EA1YO	JA1SJV	N4TL
K4MS	W1YIF	EA9IE	JA2XCR	NE1B
K4MWB	W6YI	GM3GAV	JA2ZL	OE1AZS
N1NK	W8AV	I2MQP*	JA4FKX	R3VA
N2BJ	W9OL	IK4PLW	JJ2KXK	RW3RN
N3NT	WA2VYA	IK5PWQ	JJ3HGJ	SM2GCQ
N4GN	WA5VGI	JA0CRI	JK1EXO	SP5IWA
NK1K	WB4TDH	JA1ANR	JK1UNZ	UR0MC
NU8Z	YB5QZ	JA1JAT	JO7WXN	W1LW
OK3GU		JA5WIZ	K6ND	W2IRT
ON4CD	338	JA6VQA	K9RR	W7CT
ON4IZ	AA5AU	JA7XBG	K9RX	WA7NB
R3OK	AD6W	JA8NFV	KC6AWX*	
SM5ARL	DK5AD	JA9IFF	KG7H	334
SP1S	DL6KR	JE1GWO	LU3CQ	AA5AT
SP7VC	F2JD	JE1VTZ	LU8EKC	DL5CW
UA3AGW	FK8CP	JH1XFR	N2TN	DM5EE
W2AY	HB9CEX	JH2AYB	N5ORT	G0BLB
W4TJE	JA2BDR	JH6PFY	N5TY*	G3OAG
W5ZN	JA2NDQ	JL1RUC	ON4IQ	G4PWA
W6XA	JA3EOP	JR3OEH	RA3CQ	HB9DHK
WA1S	JA7KY	JR4LNG	SK7AX	HL2IFR
YO7LCB	JE8TGI	K1AR	SM6BZV	I2EOW
ZL3JT	JH1HHC	K5MC	VE3LYC	IK0HFO
ZS4TX	JH3CUL	K5XI	W2LK	JA1KPH
	JH3VNC	K6YUI	W3OA	JA4ITW
339	JH4ALY	K8BL	W6TMD	JA6WJL
AA1ON	JH4FEB	K9NW	W8GC	JA7FTR
DJ9RR	K0TT	KP2A	W8OI	JA9NLE
DL2OE	K4CN	N4QS	W9ILY	JE8CLT
EI7BA	K5BG	N8RR	WA8WV	JH1JNR
F3AT	K6RO	NN4SS		K0KT
G3NDC	K9YY	OE1WEU	335	K1YR
GM3POI	KX4R	OE1ZL	DF2UU	K4EM
IK4DRR	N4DB	OZ1AXG	EA7TV	K9CT
JA0NZR	N5OK	OZ1CTK	EW2A	KK0M

KS3F	JF2UPM	330	K5RT	WK7E
LA2QM	JH1APK	4X4JU	K5VIP	WT4Q
LA8PT	JJ1TKN	AE5E	K8QM	
N8KOL	JM1FHL	DK2JX	KI0KB	327
N9RS	K1HT	F5PAC	KM3J	CT1DKS
NA5C	K5EK	JA1SYY	KQ4AV	EA3EQT
OH1LEU	K7GEX	JA2FSM	KR2Q	EA6VQ
R6AF	K8AV	JA6BEE	N1RR	JA2CXF
R7DX	KD3CQ	JA8EOT	N8BJQ	JA4EPE
SV1FJA	N8SNM	JE7JZT	PY2NQ	JA7LGE
VE7IG*	NN4R	JE8LWZ	SP3CGK	JA9NFO
W0SR	RM0F	JH1OBS	UN6T	JF1NZW
W3SB	SP1MGM	JH3GFA	W0RX	JH1IAQ
W5TCX	SP3IBS	JR0EQQ	W3BW	JH3SIF
W7FP	SV8CS	K0JUH		JH4ADV
WF2S	UA6MF	K4SO	328	JL1MWI
	VE1DX	K6FW	9A4W	JQ1IBI
333	VE2TZT	K8YTO	CT1BWW	K0GY
AA8CH	W0AWL	K9GA	CT1GFK	K1LI
CT1IUA	W1SKU	LA7HJA	G3SVD	K8AJK
DL5WW	W5WT	LB8DC	HB9BOI	KN6KI
DL9TJ	WD9DZV	N1RK	HL3GOB	N1GC
G4CCZ	YS1RR	N6RV	I3BUI	N2NL
HB0CC		N9FN	IK2SGB	N4QQ
HB9DDO	331	NE3F	IV3YYK	N6HC
HB9DDZ	EA8BYR	PY2KP	JA1SKE	N8PW
HK3W	F9XL	S57AT	JG3FEA	ON6AA
JA0GCI	G0OIL	SM3NXS	JG8FWH	PY5EW
JA1XEC	I5HOR	SV1DPI	JH3GRO	RA0FF
JA7BWT	IK2QPR	W0HBH	JH4BTI	UR5EDX
K7WP	IK4AUJ	W5LT	JH4CBM	W2QO
K7ZV	IK5RUN	W6ENZ	JJ2RCJ	W4HG
KA8ZPE	IK8YTA	W7LR	JK1OPL	W8HC
N4AA*	JA1IZZ		JL2JVX	WA1YTW
NW7E	JA1WSK	329	K0KVR	WB3LHD
R9FM	JA6HQT	9H1SP	K2NV	WB9EEE
SV1IW	JA9GLW	AF2C	KB0EO	
VE3BW	JE2EHP	AI9L	KM4H	326
W5CIA	JR7WFC	AJ6T	KN5O	A45XR
W6TC	K1GG	DL1DUO	KT1J	CU2DX
WA4BIM	K4HB	DL5EBE	LA2PA	IZ8FWN
WB9CIF	K9US	DL6CNG	LA5HE	JA0CIU
WC4B	K9XD	E72A	NF4A	JA5SUD
WE9R	KC6X	G5LP	PY2IQ	JH1UBK
	KZ4V	HA9PP	PY2XU	JH8NBJ
332	N1IBM	HL2WA	R7NW	JJ6DGP
4Z4DX	N4II	DL1DUO	SM5CAK	JL1BYZ
AA4R	PA3EWP	DL5EBE	UT7UJ	JR0AMD
AA8OY	PA5TT	DL6CNG	VE3VHB	K0BJ
AB5C	PY1KN	E72A	W2SM	K3UL
DL4CF	RN3QN	G5LP	W3KX	K6SIK
EA1N	RV3LO	HA9PP	W4BP	K8NVR
EA5AT	SP6HEQ	HL2WA	W4OX	N1SV
GM0AXY	UA9FAR	I1EIS	W8HW	R7FK*
HB9HFN	W2JU	IK2YCW	W8TN	SM3DXC
IK0PEA	WB8ZRL	JA1CZI	W9JA	SM4CTI
IZ0AEG		JA2VQF	WB7B	UA3DPM
		JA3RQ		
		JA7MYQ		
		JF2XGF		
		JG3SKK		
		JH1AGU		
		JH7RXU		
		JM1SZY		

UA4LY
UT2UB
VE6AX
W4YCH
W7AL
W7DO
W7ZJ
WA3AFS

325

4X6ZK
JA1BPA
JA3BXF
JE1LFX
JF2WGN
JH1AQN
JH1ORA
JJ1OKK
K1KO
K3RA
K5WAF
K8TL
K8UT
K9JF
KB1JZU
LA9AJA
LU6ETB
N3RC
N8LJ
NE8P
NN4X
PP1CZ
RW7M
SM6CUK
VE1JBC
VE3CFK
VE3YF
W2GG
W9AJ

324

5B4AHJ
AB3CV
DO4DXA
F5CQ
I5OYY
JA2LHG
JA3VPA
JG3LGD
JH1BNC
JH3KAI
K2AJY
K5UO
LU4FPZ
MD0CCE
N5DG
N5JB

N9JV
OE5RLM
OE8SPW
R9TO
RA9CMO
RU3QR
SM0NJO
SM2OAN
W1ITU
ZS6KR*

323

AA8R
AC0A
AH7C
DL1KUR
EA3GHQ
EA3GHZ
EA6ET
EC3A
IW1ARB
IZ1LBG
JH7RTQ
K1RO
K9FN
K9MK
KU8X
LZ2JE
N1API
N6UK
R5DT
R8TX
RK4FD
RX3AGD
SM5JE*
SV2DGH
W1ZT
W6NWS
WA2NPD
ZS2DL

322

AA9A
AI6Z
HA7TM
IU7QBB
JA3LDH
JA6TMU
JA8EKU
JN1RQV
JR4OZR
K0AZ
K8OM
KD0PO
LA5LJA
N5LZ
N6OJ

ND0N
NU1O
OH5VT
ON4CAS
OZ1ACB
SM5CLE
SV1GYG
W3GQ
W4FQT
W4SK
YB1UUN
ZS1LS

321

DL2CHN
HB9TKS
IK0LNN
IZ8FFA
JE3SSL
JF1LZQ
JF8QNF
JK1VXE
JR6LLN
K3NK
K4XD
K6IPM
K7XB
K8EUR
K8GI
KM1C
N0KV
N0RB
N5GH
N5ZC
N7KA
NA2X
RA1QD
RX4HZ
SM5CZK
SP5ES
W5GZ
W6CUA
W7YAQ
WA8CDU
XE2CQ
YO2RR

320

CX6VM
E73Y
EA1RT
F5PBM
HB9SLO
HL4CJG
IK4IYC
IV3TMV
IZ2AMW

JA3XNH
JA5FBZ
JA9AGN
JE2DZC
JE2RDO
JN7DOS
K6KO
K7LJ
N0RN
N4IG
N8RF
N9ISN
OE5BWN
OH8LXT
PY5CC
RA3QK
SP6DNZ
SP7HOV
US0KW
W0EWM*
W0FLS
W0TT
W3MR
W3RJW
W6AEA
W9IL
WA3C
WD4LBR
ZL4TT
ZS6WB*

319

CU2AP
E21EIC
EA3WD
HK4SAN
I1FQH
I4KDJ
IK0XBX
JA1BNW
JA1DM*
JA1RTX
JA6OXT
JA8IUB
JH1OGT
JH2AQI
JP1IOF
K3XA
K6UM
K7ACZ
KJ6P
LA9FFA
N6KZ
N8OC
OE2GEN
OE3SGU
RL3FA

RW4NN
W0TM
W1EQ
W6RS
W8KEN
WB0TVY

318

AA5AM
AA8LL
DK7YY
DM2DXA
DS1JFY
EV1R
HL3AMO
JA2IYJ
JH3GCN
JH3HTD
JH7NTW
JR2WCX
K2PK
K3PP
K4HMB
K6PJ
K8NK
K9MBQ
N4RWG
N5ET
N9RD
N9SF
NA9A
NV9L
NX0I
OH4UI
OZ4VW
UT7UV
W1AO
W2FV
W2LE
W2OO
W5ZO
W6YOO
W8RLS
ZL1BYZ

317

DL7BA
EA8RR
GM3YOR
HP2AT
I0JBL
JA4HAW
JA5AFW
JA8BAR
JH4HMG
JM1JZN
JR8AMF

K4RG
K4ZO
K7UA
N7HN
NQ7R
NT0V*
R0FA
W2CG
W5ODD

316

AF9H
F4BKV
G0EHO
G3KWK
GM3PPE
HA7UW
IK2RPE
IV3TDM
JA7LMZ
JH1VHU
JJ2VLY
K5VWW
K8YSE
K9OT
K9ZM
N9KW
NE0DX
NK0S
SV3DCX
UA3TT
W0QQ
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W7CA
YO3JF
ZS1A

315

AB0CT
EA6NB
EI2GLB
HL2KV
IT9CVO
IW0HQE
IZ5BAM
J11NJC
JM1LPN
K0GD
K1NTR
K2BA
K2UR
K7BV*
K9ARZ
KR4F
LA3WAA
N4JQQ
N7XR

ON5UE
PA3CSR
PY7DJ
UA0BA
VE3EK
VE6LB
VU2NKS
W1YRC
W4VIC
W7BEM
W8MET
WA4QMQ
WA9PIE

314

F5UJK
G4ZOY
I5XFD
JA1SGU
JA8BNP
JA8CJY
JL1OEC
JR4LZX
K0BX*
K1DT
K1PL
K3JT
K3PT
K3SEW
K8AJS
KA4RRU
KC5LK
KW4V
N2FF
N6DX
PY2VA
SP6TRX
SV9COL
VU2PTT
W8IQ
WA1FCN
XE1KK
XE1MEX

313

CT1FCX
DK8MCT
HB9DHG
HS1NGR
IV3XNF
IW0SAF
IW1QN
IZ2FOS
IZ8EJB
JA1VRU
JA3MHA
JA7MAD

JH1RGG
JH4GJR
JK1TCV
JR1EYB
JR3TOE
K0BBC
K5ALQ
K8FH
KF2DT
LA9VFA
N2NS
N6PSE
N7IR
RU6L
S55DX
SM4AZQ
SV5DKL
W2YR
W5PJR
W8JRK
W9HBH
WA5IPS
XE1J*

312

9K2OD
AB5A
DJ2RB
DL1TRK
EA8MT
F2NH
HB3YFC
IK0UTM
JM1GHT
JR1VAY
K5MT
KB8VAO
KD4OS
N5MOA
OH2IS
ON4ANN
SM5BMB
W1BR
W5WP
WB2BIN

311

DL1SMA
IK0HBN
IZ4MJP
IZ8DFO
JA1EMQ
JA1FNO
JA1OVF
JA3EY
JR4NUN
K1USA

K3VAT
K5KG
K8BN
KB1EFS
KE9I
KM6HB
N4LR
N6PEQ
N7BT
PY2WC
SM6BGG
SP6A
SV2AEL
SV9AHZ
W2YK
W5GAI
W5ZE
W6RW

310

CT3KN
DL6ZXG
DS5ACV
E72U
EA5OX
I8JIT
IT9RTA
IV3GOW
IZ0RVI
JA1DDZ
JA4ZA
JA8FFM
JH1WJR
JH2BNL
JI3BFC
JJ1BMB
JR7FRW
K0GW
K1SM
K4JJW
K4WNW
K5DHY
K5GH
K6ZZ
N4NW
OE5FIN
ON4EB
OZ3SK*
RN9N
UN7LZ
W0KEU
W3ACO
W5VY
W5ZG
W8LGJ
W9MJ
WB3JFS

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7K1PTT
AK5X
CT3MD
G0VXE
IZ8FDH
JA0LXP
JA1RAE
JA2HYD
JA2MNB
JA8UIV
K1CBK
K1ESE
K4JAF
KE1F
LU8ADX
MM0EAX
N2LM
N4HB
NA4MM
SM0MPV
WZ8P
YL2KF

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9K2GS
EU1KY
G8DX
HL4CBX
IK5PWN
IZ3ENH
IZ5RVG
JA0PE
JA4DHN
JE3ENP
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K0KG
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K4JLD
K7UT
KD0Q
KJ6NZ
KX2A
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LA9GX
N2WB
RD3AW
SP8HKT
W0LS
W8BBQ
WB2WPM
W07R

307

4X1RU
AA4NC
CT1DOF

DK3WW	JA2ITK	WA3GFM	N7VPN	PA0TCA
DL6JZ	JH0BQX	WA4JQS	RU1AB	PE1L
EA7DUD	JH1DGQ	WA4LOX	SM4OLL	SM3LGO
EI9JF	JH1FVE	WB2NPY	SM5CSS	SP1DSZ
IV3VBM	JI1MNT	XE1RBV	W4UCK	UN7TW
IZ8VYU	JI1UHZ		WA8MCD	VK3HJ
K2AZ	JI4WAO	303	WB4YDL	W2OIB
K4EA	JJ2KDZ	AF5CC		W3FOX
K5PS	JK1WSH	AJ4A	301	W4RDX
N7MQ	JO4CFV	DF2GH	AB4SF	W5JAY
N9UA	JR5JAQ	DL9GTB	DL3KZA	W6DR
NA5DX	K0MN*	HB9CQK	DL8SDC	WA0ROI
ND4X	K1LPS	HB9CXZ	EA5RD	
NZ3O	K1LT	HB9IQB	G3VAO	299
PA7RA	K3LR	IZ8XQC	HL2CFY	AA3LX
VE3YV	K6MKF	JA1IAZ	IK7FPV	DS4AKP
W1VT	K8DV	JA4VLK	IZ3ETU	DS5TOS
W2ZI	KF0LA	JG3RWX	JA1HOM	HL4GAV
W3JX	LA7GIA	K9FZ*	JA1OVD	IZ8IEV
W7AH	NC4RB	N2AJ	JA9AA	JG1OGM
W7HPW	UA0FO	N2SQW	JE2UFF	JH1ADY
W7QDM	UN3GX	N5TW	JH2AJY	JH6WDG
WB8BPU	VA7ZT	NU1B	JH8KFE	JM1CMA
	W6RKC	OH1ZK	JR3UIC	JR7GBL
306	W9FI	UA3ECJ	K1CA	K1ACL
CT1EAV	WA0RVK	W0ANZ	K2RSK	K2AX
CU3EJ	YO2CMI	W1WC	K2SY	K6EID
DL1HRN	ZL2IFB	W2JLK	K5RJ	K6EME
IZ4DPV		W6DE	KA8SYV	K6SRZ
JA2VHO	304	YB0COU	KV4T	KF7PG
JH1VUO	AF4HX		LA0FA	N1ZZ
JR3QHJ	CT3HF	302	N1KC	N9XX
K4MM	EW4M	9A4T	N1QY	SM7NDX
K4PB	HB9LCW	DF2UA	N4SC	SV1CQN
KR6C	IT9BLB	DL2SWN	NA5Q	UR5FEO
N4HID	JA3ENN	DL9FCY	OZ7DN	W0AIH*
N7NG	JE1PNX	EB3CW	W1KDA	W6PJ
NA2U	JG0CQK	FG5FR	W1TO	WA1EHK
PA0ZH	JH4RLY	G3VPW	W6JTI	WX0B
R9SA	JK1ODA	HB9BAT	W8MHW	
SK3PY	K1ZE	HB9ZS		298
SP6JIU	K4VIG	I2DMI	300	7M4AOE
W1UK	K5TT	JA3WLN	EA1AF	AJ8MH
W3FI	K6BV	JA6GPR	JA1GLE	DM2RM
W8QZA/QRP	KE3D	JE1IBI	JA2EPW	EW1BA
W9ZJ	KK4OK	JF1RYU	JA2FBC	F6FYD
WB2GAI	LA3MHA	JH2PWY	JE4FNC	IK2DZN
WB5JID	N2WLG	JH8GEU	JG2NLN	IK8EPC
	N6MZ	JK7LXU	K0TPP	IW0HOU
305	N8PCN	JM1JIV	K2CBI	JA1PUK
4O3A	N9DED	JR0PJR	K8RRT	JR1MLU
AG5W	PY2GG	K2AT	K9GWH	K3FRK
EA5KA	RA3SS	K7GM	K9ZG	K5CR
EI9FBB	VE3CRG	K9QFR	KD4W	K7KB
G3KMQ	W2NRA	K9UQN	KI5BLU	K8ROX
IK8VRH	W2TB	KG6I	N4XYZ	KE0A
JA1MZL	WA1PMA	LB2TB	NF1G	KS0M

N3KN	N8XI	JH1AJT*	292	JF1LMB
N4XP	NA9RB	K0MD	AA4FL	JK1AJX
N5BO	OH1JP	K0PC	DL5XL	K4CMS
N7RD	OM4EX	K1JIU	DS3HWS	N4XMX
ND0C/QRP	OZ1IKY	K6XN	E70T	N5YY
RW4CY	PY5IP	K9SG	EC1AIJ	N7WS
SA0AQT	UW2ZM	LA6UL	JA7VEI	NE0U
SM7CQY	VU2DCC	N7UN	JH1FNU	PY2DS
WS5W	W0CP	N8SHZ	JR7XOD	PY2GM
YB1AR	W0JM	PA0JSE	K4ST	SV3AQR
297	W7HR	SM5OJH	K5ZD	UN9L
CT1ELF	W9GG	UX5UO	K8YYY	VK3FM
CT1FPQ	WB8K	W1OPD	K9NR	W3BJ
DS2BGV	WV6E	W4KA	KA1DJ	W3MF
EA5DFV	295	W6WF	KD6UO	YV5OIE
JA4GXS	9M6YBG	W7IAN*	KE9S	289
JA7GAP	AA9RR	W7NN	N1EN	BA4TB
JA9PQ	CT1AUO	W8OP	N2KX	F5NBX
JF1JTB	DJ3AS	WA9GON	N5KM	HB9EBM
JH3FUK	DJ3AS	WY0V	SM5FWW	HL5BMX
JJ1CYX	EI8IU	XE2X	W0UVC	IK1IYU
JL3OUW	HC1BI	YO9FNP	W5GA	IK4DCW
K2SN	HL2EIZ	293	W5VQ	IZ7AUH
K3GGN	JA2QXP	EW1KP	XE2MX	JA6AVT
N7TY	JE1HRC	G4XEE	291	JE0ART
NW4M	JE2KSM	GU0SUP	EI2HY	JH1OVY
OZ1LCG	JL7BRH	HL3ERJ	I1LGR	JH1RFM
OZ5NJ	JR1FHP	IZ8GGF	JA0KJD	JK1BSM
VE6TL	K0DD	JA0DET	JA7SFD	K4KAY
W4MAY	K1KA	JA1DCO	JF1WLK	KE4UW
W8WEJ	K1RV	JA1PVX	JH1IZR	M0TTB
W9GXR	K4JC	JA2KTP	JJ1CQA	N1JP
WA4TII	K5TA	JA3BG	KI1U	N4TV
WF4U	N0ODK	JA8ZO	LA5YJ	ON4ATW
296	N2DPF	JE2VLG	N8AYY	VA7XX
A65CA	N8NN	JH7BKN	N9AOL	VU2CDP
BA4MY	ND4V	JR1EFG	NJ3K	W7JWM
CT1BWU	OE3HWC	K0DEW	PC3T	W9EWZ
EA1KY	SV1VS	K1XV	SV1ACK	WS9V
F5DBT	W2KA	K6CF	W4NK	YB9WZJ
HB9RYZ	W2WG	K6LRN	W7IU	288
IK2PZC	W4GIW	K9YC	W8WVM	AA4DD
JA0KJE	W5WLA	KE8UM	W9ZCL	EA5AR
JA3WMS	W6SHY	KH2L	WF4G	HB9FBG
JA9EEH	W7MEM	KK0DX	290	IK7YZG
JF1IRW	W8IW	N0OK	AB1J	IV3AVQ
JH4ADK	WA4CEM	N7TR	DS4BBL	IZ0NRG
K2FW	ZL4AS	N9BX	EA3CJ	JA3QOS
K4MV	294	PA7TWO	F6HLC	JE4CIL
K4WES	A65BR	SM0XBI	HB9MFM	JR2TRI
K5ZQ	DF7EE	VE7TK	IV3TMM	K1UU
K9JU	EA5B	W3ML	JA1DXA	K4OCE
KR0P	IK0AGU	W3NS	JA2NNF	K8ZZU
N2JJ	JA3HBF	W5SL	JA6QHJ	N4FN
N4UOZ	JF3PNQ	W7VY	JF0EBM	PA3BWD
	JH0RVY	WW2DX		

SM4BZH	285	IK0CHU	281	JH1DGJ
WQ6Q	AB4UF	IK0OPS	AC9EM	JH1NYN
ZS2EZ	AD8P*	JA4CZM	AH2O	JL1GYZ
287	F6DBX	JA8BOV	CT1FUH	K2RU
6K5YIA	HI8R	JE2EBT	DL2RTL	K3NF
AA7G	IK5BOH/2	JF2OZH	EA4UV	K3NQ
BA7IO	JA1GVT	JJ2EMF	G3LUW	K9QJ
CT1ESO	JA3BLN	JR1GFX	JA1TD	KJ7TEA
DL6UAA	JG2NXV	K0EOO	JH0NBN	KT4AC
EA1KP	K0IL	K1NJ	JH0OXS	KZ9DX
EC1A	K1MAA*	K1RI*	JH8UQJ	N3TR
F1RAF	K2KA	K4QE	K1KI	N4TOL
F5LIW	K3GT	K5FZ	K2UFM	N6IE
IZ6CST	K3PU	K9TF	K3WWT	N6PM
JA1PBV	KG6DX	KB6CIO	N3ND	NH6T/W4
JA7HRM	N6QI	KF4NEF	NA5Z	UN3G
JF0JYR	SM6AOU	KJ7M	SV1FKZ	UT3UZ
K2XB*	SM7IUN	KK1W	W1AW	W1SSN
K4EU	W1MK	LA5SJA	W9RXJ	W4UFO
KI4GE	W4DAO	N4IQ	WB3BFC	W7WZ
KL0S	W4LSC*	N5UL	WC2K	WA5NOM
KS4YT	W8GNM	N8WRL		WZ4RC
OZ6EI	W8NN	RA5BM	280	
PT2ADM	284	SP7QHR	AC9O	278
PZ5RA	DJ0UT	W6TK	AK5Q	AG3V
RA3BL	G4FAL	W8BLA	DJ5IO	CU3AN
RQ3A	HI3T	W9OO	DS5DNO	EA6LP
VU2CPL	HI3Y	WC3W	HK3CW	EA8AXT
W1ZK	IS0AFM	WN6K	JA2FCZ	G8AJM
W2/CT1GIF	JA1ERB	282	JA5DBE	HB9IIO
W5QM	JA1IVY	DS4NPL	JG1WNO	IW7DVM
W9DX	JA5NPV	F1ICS	JH2VVH	K0CF
YO4DW	JE1BMJ	G4FKA	K4IE	K0VSH
286	JF1TEU	HB9BUN	K4YJ	K5DV
CT3DL	JN4FNZ	I0LYO	KB9DAK	K8AO
EU1U	K5JZ	IZ1JMN	KK9H	K9KDS
HK1MW	KA6BIM	IZ5YHD	N2NW	KI4DLS
IK8UHA	KF7F	JA3FHL	RT0F	KL7TC
JA3NHL	N1IA	JA4JLT	VK3OT	LB5WB
JA3UNA	N2YBB	JA7GYP	VK4CAG	N3RW
JN3TRK	OZ1HPS	JF2VAX	VU2IBI	OM7CA
JR2IMJ	RM3DA	JH8LEY	W5UQ	PY2FN
JT1BV	VE3SKX	K1GE	WA6EZV	PY3VB
KM2E	W0SZ	K2MHE	WA6JA	VE1OP
LA6OP	W2PP	K5WBM	WB4DNL	W5DAW
N1BCL*	W4PNY	N0ABA	WB4KTF	W7AV
N6HY	W5LO	N8HRZ	WV4TN*	W8CD
OH3OJ	W6DPD	W5DM	XE2D	WA5UA
PU2POP	W8LR	W6OUL	ZS1J	WE2N
SP6AXW	WA4MIT	WB8CQV	279	WW8W
VK3BDX	WA5LFD	WC0W	EA4DL	WZ8T
W4DEE	283	WC1M	HB9JOE	YB2DX
W6GRV	AB9M	WN9O	IK0EFR	277
W9JJB	AD7L	WP3R	IK3GBG	7K1CPT
W9YE	F6ECI		JA4HXF	BH4QYX
			JF2SKV	G3WPH

GM0VRP
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JL3DGI
K2OGD
K3GW
K4KGG
K6UNE
KR8T
LY1G
N4HN
N4PGL*
NX8Y
PT7YV
WQ5R
WV8DX
YB2TX
YL2TW

276

DL4DW
DL4NBE
HA5PT
HB9EFK
IK2RZP
JA1GFD
JA3KKE
JA4SSM
JA7KE
JQ1YIW
K3SF
K6TAR
K7LV
K8YE
N7WO
RT5A
SM0DSF
W0K0CJ
W0OGH
W4GE
W6DCK
W8PI
WA0SXV
WA3RHW

275

CT1BOY
EI2CN
FG8OJ
I0OSI
I4FTU
I7PXV
JA1NLX
JF6XQJ
JH0NOS
K0QB
K0SQ
K4TXJ

K7JH
KG9Z
KK9T
N4ENE
N6ZN
NA9Q
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SM7BHH
SV2DCD
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W1GQ
W5FL
WA4DOU
WB1DX
WB5ZAM

274

9K2NO
AI9U
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DH0GSU
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IZ4DIW
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JA8XQI
JI1WLL
JJ1KZZ
JR3VMJ
K0THN
K1RH
K8JE
KI7AO
KN7Y
LB2HG
N6RK
W4JVN
W6JZ
WB3D
WX2U
ZS2Y

273

AE0P
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JN1NOP
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RL3AA
S54A
W0ZT
W3BNN
W6ZPL
W7JY*
W8TE

272

9A1AD
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JL6USD
JO1LVZ
JR7ILA
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K8EAB
K9EXY
K9OR
KD8RQE
KF9UG
KG6D
KL7TS
LB6KC
LX2SM
N4JT
N7MB
NT2A
TZ4AM
VK2CA
VR2XMT
W1KMA
XE1EE

271

4X6UU
AG1A
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EI9FVB
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K7FEL
KB5UNX
KC4AA
KE4S
KW1DX
KW4J
LU2AH
N2ZZ
N5PA
OE2BZL
OH7TV
PT7DX
TA1CM
VK3NX
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W4UAT
WB7BBQ
WB8B
WC4H
WX2K

270

AE4CW
E73W
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IZ1JLG
JA4RED
JG8NKJ
JH1DTX
K4VNY
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N7UJJ
N8VV
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NX4TT
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W4LIA
W5THT

269

DL1QQ
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JH5HDA
JI6IHG
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K5TU
K8ZM
KB1W
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N6BM
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NX2X
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RU0SN
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YB1TJ

268

EA2AAZ
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IZ8MBW
JA6NQT
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JH6DUL
JJ1QUV
JR2TQG
K2BLA
K4JWA
KC9G
KE1R

KE6V
KK9M
NA6MG
NY6C
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W3KHQ
WB2KSK

267

7K3QPL
AK1N*
CT1HHP
DS3EXX
IZ0CKJ
JA1JYE
JA3EEM
JA3PRM
JH1SBE
JH7WQX
JH8NQV
JI1VVB
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K5CD
KU4BP
LZ2ZG
N5QS
N6NU
PY2RO
RA0BA
SM2HWG
UA9FFV
UR3EO
VU24DX
W0BM
W0JW
W0QC
W0UC
W5UHQ
W7IB
W8UV
WE1P
YB0AZ

266

AA4LR
DS4AOW
IK3SWB
IT9JPS
JA0ED
JI8PDC
JK2VOC
K0FLY
K4MIJ
K7VC
KK5OQ
N6DHZ
NG7M

OZ7FOC	AC4TO	K7LY	YO3AIS	W9IM
PA1NHZ	DL7UPN	KV4AA		WA5YON
RC2A	EW1P	N6MB	258	WA7HQD
SM7GIB	F6KOP	N7TM	AA7X	WB2AA
W6HDG	JA1DCK	N9JR	AG7N	
WA5YOM	JH7WNV	SM5ACQ	AJ8B	256
WB0N	JH9OSX	SP5APW	DL8AAV	CT3CD
WB2ZAB	K0KP	W0OVM	F5JSD	FG4NO
	K2DC	W1ZS	IK1UGX	IT9GSF
265	K2WJ	W5RF	JA0DWY	IW3GJF
DG5LAC	K3SX	W8HMK	JA2ODB	JA4DNC
DK6OR	K3XC	WV2I	JA6ENL	JM3GXU
F4GVO	KP3V*		K0VM	K2TER
IK8OZV	KZ1W	260	K7KJ	K4GO
IZ8EKL	NC7M	CU3EQ	KE5MMT	KD4SN
JK1MZT	OZ0J	DL2NOM	KK4OW	KG5VK
K2CYE	SM5CBM	DL5KUA	LU1FM	KP4DKE
KD0AA	SM6CLU	G0BBB	N0SL	KX4TT
KF2OG	SV2BXA	I4JED	N1NU	N4ANV
N3ME*	W4LEW	JR3ADB	N2ZA	NA2P
PY2FZ	W9UM	K0OK	N4QWZ	NK7C
SP6Eiy	WB6BFG	KG8CW	N6EM	OE1ALW
SV8DOU	YB1RUS	KI7HO	N6GP	W0MU
W2NY		N1BY	N8GP	W2DXE
W7HUy	262	N1MD	RD3BD	W2FKF
W8FIB	AA8M	N3QE	SA3CAT	W6AER
W9KVR	DL4FDM	N6IBP	SM5ELV	W6WA
WS1L	DS5XEH	NA2M*	VU2YYF	W7TUS
	IK8GJR	NJ7G	W0DD	W8UQ
264	IT9ODQ	VA2IG	W6OPO	WA0WWW
7N4SQJ	IU0LFQ	VE7UF	WB0O	WB4CW
AA0MZ	JA1FJJ	W2PS	YO4AUL	XE1YD
AK6I	JE1CTA			ZS6IR
DL8OH	JG1SWM	259	257	
DO2UDX	K4CGY	AE5B	AD5MD	255
EA1BLA	K8KI	G4ZWY	BX5AA	7L4VYK
EA5ZR	KA1J	JH3MHI	HB9BNQ	AA6RR
HB9CQL	KD1F	K3OX	IZ0BTV	AC4VM
IK2QPO	KE8G	K5EWJ	JA4IYL	AH0U
JA1IFD	N0STL	K8ESQ	JH7IQQ	CE3FZ
JA1MOH	SM2DMU	KE1B	JP1LRT	DK4TP
JS6TWW	SV8RX	KM4NS	K4EB	DL8DWL
K5VR	W7IV	KQ4EE	KA9OKH	EA7LL
K7HC	WA1F	KU9S	KB4MRX	EW3CW
K9OW	WA6KHK	LA2DS	KC2SST	EW4C
N3KS	YC0QR	OH2CLX	KW9U	G7IRN
NY2NY		PA2TMS	M0CSD	GU4YOX
ON6ZV	261	VK5GR	N6JM	HB9DQV
SM5FQQ	DS4GKF	W2CQ	N8NA	HL2ZN
UN7BY	HB9HVG	W2OR	NR4M	IZ5EBL
W5DNT	JE1LPZ	W2XX	VE6SV	JA0EVI
WA9JWL	JH8MZf	W3ABT	W1GY	JF1MTV
WV9L	JN1RKE	W6HYI	W3WST	JJ1JMZ
YB3MM	JR0RBY	WA4MME	W4HZ	JL3RNZ
	JR2PAU	WD9Q	W7BQ	KB2XJ
263	K0LB	WN7J	W8SAX	KE5FXE
AB2E	K6EGF	XE2B	W9GM	KM2O

N7ELL	YB1TQL	K0SRL	WA3GNW	245
NV4B		K2MK	WB4GLI	HL4XM
OE3KLU	252	KC4HN	WB5NHL	JA1BON
W1NA	7L3SQL	KD2GC	WI7P	JA4MMO
W3US	AB0RX	KF4VTT	WS4H	JF2TJJ
W8LMG	AD5WB	KF9AF	WT9U	JL1VWL
W9CSX	DK8IZ	LZ2HM		KB9AIT
WA1ZIC	HB9DRS	N5WNG	247	N0AMI
WB0ULX	HB9DVO	N8WD	DM6MA	NX1P
XE1R	HB9DVZ	OH1TSM	F5AQB	SM7DXQ
ZS6NJ	HB9ESS	PP7LL	G1VDP	W5AP
	IK5QPS	PS8ACL	IK0WRB	W7SX
254	K3BZ	RA3QUA	IK4TVP	YB1RKT
CX2CC	K4SX	SM0BYD	JE2VYM	
DK5RL	K7WK	SV1BYI	JM1ESG	244
DL7UIO	K8QKY	W1DYJ	K0HQW	7J1ADJ
FM5BH	KD2SC	W4MA	K0OE	AB5GU
IW9DNI	N9AKR	WE4S	K2EK	CT1ETE
IZ2EWR	NE5S	WK8A	K5RKS	DL6LIM
IZ5FSA	NM1G	YO3GJC	K9JE*	HB9HBZ
JR2PZX	V51B		KB1HY	HB9PUE
JR6GHN	W1OP	249	KQ5M	I7LGM
K0HB	W5RDW	AC5AA	LU4FW	I8YAV
K6IPV	W6SFK	AD6ZJ	N2KI	JA1CPS
K8EB	WX0Z	JJ2PIK	N8AGU	JA2KGQ
KA9UVY	XE1H	K1JD	N9GKE	JG1JPE
KF8HR		K2RET	NA4EA	JH1LAH
KZ5DX	251	RD9M	ND3L	JI1DMH
N1WON	EI4CF	W8BI	PY8WW	JJ1LID
N4MIK	G7SSE	WK4Y*	RN3QO	K1KU*
N6KK	GW4TSG	WW4LL	W7CP	K6IRA
NN5E	IK2ULM	WY6N	WA5CMI*	K8GT
SP5LKJ	IW0BYL	YE4FNN	WA7BNG	KI7M
WD6T	JA5XPD		WB1S	N2RJ
YO3IPR	JT1CO	248		VE6SH
	K2QB	DF8FT	246	W1FA
253	KE5TD	DJ8KM	AA3TH	W6HB
AA4UC	KF7NN	HL2DBP	AG4Q	WB6CJT
EA3CWK	KR4BD	IK3DVY	HA5BSW	
GM4YMM	N4OA	JA0MRW	HL4RBR	243
HB9VAB	NR0T	JG4OOU	IZ8FTW	AC6BW
K1DJ	OE6CLD	K4YYL	JG3NKP	DM5JBN
K1TWF	W5JMW	K5EWS	K0HD	G3WW
K2HAT		K5UZ	K3FM	HB9DOT
K2PF*	250	K8SIA	K6GFJ	IZ4BBF
K4AR	AK3E	KD2T	K6JAT*	IZ7EVZ
KK8MM	DJ3XG	KD6FW	K6XJ	JA0CVC
N2GZ	EA4DEI	KI4TZ	KB9S	JE3OUW
N7GCO	EA5RU	KN4FO	KI4R	JL1JVT
SM2EJE	F4WDL	N6ER	N6VNI	JQ1PCX
UR4IOR	JA1QOQ	N7ZA	SP5ELW	JR7MAZ
VE1JF	JA2ACI	NO9E	SP7ICE	K1ZJA
VE2BWL	JA2HGF	PT2CSM	W3TZ	K7AWB
W1LE	JA3MIO	SM5AOG	W9MO	KN7D
W4WN	JA7ZP	VE3TKI	WB1EAZ	KY5I
W5CCP	JE3PCP	W1RH		NS3L
WD8KND	JK1SQI	W2EQ		UA9AGX

W1MR
W2TX
W4REX
W6NK
WA2VQV
WA6G
ZL1ANH

242

AD4AA
DF2QC
EA1WH
EI5GSB
F4CPF
F6DHI
G4AYU
HB9HIT
JA2OLJ
JF1KML
JF2QNM
K4WZ
KI2Y
KI9A
M0IKW
N3AO
N6XT
ND3F
ON6KE
V51YJ
VK3KE
W3IZ
W6BK
W7QHE
W9QO
WA9BZW
WB6AXD
WB8BZK

241

4X6KJ
7Z1SJ
HL5OC
JA1FVS
JA3UOQ
JA5SEY
JJ1KXB
JK2IZR
K0PX
K1FE
K1ROA
K2CS
K3HW
KA5VFU
KF0RQ
KG4JSZ
KJ7NO
N9AVY

OT1A
PB9FN
SM5BNK
VR2MY
W3TC
W4KVS
W5AAJ
W5SJ
W9GE
WU2G
XE1FAS
YB0MWM
YB0NFL
YV5LI
ZS2I

240

AC0B
BV1EK
EI2JD
G3XLF
GM0NAI
HB9BOU
IV3BSF
JA1VYW
JH7HJL
K0NV
K7CMZ
K8GWU
MU0FAL
N3KR
N3RR
N4BAF
N4DWK
NY1V
R9MJ
SK0QO
VK6LC
W0MS
W9LQI

239

CT1BNW
EA4EPY
JA7GZM
JE4WSA
K6ZP
KA7CVJ
KE1VT
KL7HBK
KU4XO
KY6R
MU0GSY
N5KAE
N6PAT
N7QT
N9PGG

NA4CW
NN2D
OH2LHE
SV2CLJ
VR2XLN
W1MJB
W4GP
W4TE
W5IO
W5WS

238

AA5SH
AG5CN
DL5KUT
I8LWL
JA4EVN
JH6WMJ
JO3WHB
JP1GUW
JP1LVI
K0YL
K3GO
K7QYY
K9AQ
LA8CJ
N3NO
N3PS
N5WA
OZ3SM
VE3UTT
W1LY
W5YM
W7VAS
WA4NUF

237

DK6BT
DL2JIM
DS2LGK
IZ0GYP
JA6CMQ
JA7JM
JP7FSO
KE3X
KV7N
LX1KC
N7BD
NZ5O
PY3SB
SP5MXZ
VE1VOX
VU2MSA
W1ASB
W1NT
W4PG
W6CN

W6FL
WB9MSM
ZL1ANJ
ZS1C

236

AG6HE
EA7AN
EC7B
G3VQO
HK6P
JA1VRY
JA5CUX
JA7JPZ
JE2ILG
JK1EBA
K2CYS
K3BQ
K3WGR
K5GM
N3HYB
N7JB
N7TW
VE4GV
W4GHD
WB9PNU
XE3E
ZS1DX

235

AB4GE
DD3KF
E70A
EA4S
JA1SZN
JA1UOA
JA5MOO
JE4RAL
JH1FRW
JL4BSE
K3SW
KM4HQE
KT2C
R0QA
TF3VS
VA2LC
VU2LBW
W0JMP
W4UEF
W5BK
W9GIG
W9ROG
XE1L
YB2VTO

234

AA8SW

DJ9KV
E74K
EA2AA
EA4D
JE3FOR
JH2NWP
JL3SIK
JO4JDU
K0LU
K4RWP
K8ZT/QRP
KA5JSM
N1ZJ
N4SV
N8BK
NA6O
PT7CB
W1NR
W1XV
W3DIY
W3OD
W4DVG
W4NBS
W5RYA
WD4IXD

233

AC2G
AF3X
G4XRV
HL1VAU
JA3DLE
JA7FVA
JE4MHL
JG2LGM
JH0KWZ
JR0GXA
K0XR
K1BZ
K4IU
K4OY
K4YP
K5DCW
K8CMR
NA1DX
NA8W
NW7US
RL3BZ
W0IKD
W5EC
W5FPT
WA8A
WA8RCK
WQ5N
YB0MZI

232	YB4IR	K0SON	KV4FZ*	KB5YN
AA7XT		K0TV	N3XM	KD0S
AB5YI	230	K7GA	N4AOE	KU1T
AF6PK	7L2QAD	K9GY	N5GO	N9AZZ
AG5Z	9M8DEN	KB2ZPB	NS4X	PF1MO
D2UY	G6NHU	KD2OV	NZ9Z*	RA9SC
F4FLF	HB9JNM	KG5EG	OE3JAG	SM0NUE
HK3PJ	IK1ZNM	KI4WCQ	UA1OM	W1OK
IK7YCE	JA2AXB	KX1A*	W4GH	W5SV
JA3AOP	JA7QQQ	LA4JGA	W4PGC	WA1FXK
JA3ARM	JE1PHH	N2MEE	W6MVW	WA2BOT
JA5ALE	K1TN	N3KV	W9MR	WA3WZR
JA6DJD	K3DFL	N4LZ	WA4USA	
K8YAH*	KB5HC	NO0B	ZL3PAH	223
KC6JAM	KH6XT	PY2ADR		8P6SH
N6OKU	NC2Y	W7BJN		9H1EJ
NK9O	PY2CP		225	AF8C
R4FAN	SP5IXS	227	AA8KY	DL1SVA
SM7AWQ	VK2BYI	3A2MW	BH4IGO	EI6IZ
UA4PK	W5WI	EA4E	E20YLM	IT9ABN
W0YK	W7IUO	EI3IO	EA8TK	IZ0FYW
W4AO	W8LIG	HB9GWJ	IW5EIJ	IZ5MOQ
WA4YYM	W8YV	HL4CCM	IZ0GKB	JE0EHE
WA5KBH	WB5STU	JH6RTO	JA8JOZ	K1JE
WB9W	XE1ILI	K2OP	JF3VEC	K1TKL
ZL3TE	XE2AU	K7LAZ	JH0IEW	KN7K
		K8LBT	JS6SCC	LA2GH
231	229	K8VD	K7PT	W4CCS
DL6DCD	AK9B	RN3CT	KD3HN	W5HY
EA1AZ	DL5JS	SM7WVZ	KI6MQX	WB8YTZ
ES2IPA	DS5WQT	SP9IZV	N4PVI	WF1H
HB9FBM	IZ0COI	VK6OZ	N6DVR	
JA9IWR	J11BJB	W6GJB	N6NG	222
JG1GJH	J11LLD	W6PH	N9IO	4X4MF
JH6WHN	K3IXD	W7VP	PY5VC	CT3DZ
JK1JAS	KR0O	WR7Q	UA2CZ	CT3EE*
K4KAL	NV4A		UA9MC	DL6UNF
K6ASK	PY2RN	226	VA3IC	EA2AFV
KB1DMX	SM5CCT	AA5N	W1DAR	G8APB
KB2FCV	VE3YXO	AE4M	W1PY	IZ0FUW
KB7V	VR2CH	AE9DX	W3KN	JA1KXQ
KD1AB	W5MF	E74A	W4AEJ	JE7KCI
KK7YC	WQ1H	EA2AGV	W4ASE	K8MRT
N5JEY	ZS6C*	EA5HM	W6PG	KM9E
N6VH		G3LAS*	WB9IWN	LU2JCV
N7NF	228	G4AFJ	YT7T	LX1CW
NA5S	7N3IJT	HL4GHT		N0IW
NS7K	DS1CPT	HP2NG	224	N1CC*
UA4PT	EA5XV	I2YPY	7J1ABD	N3DV
W4DTA	G3PSM	IV3KCB	9K2BM	N5BA
W4HY	G4NBS	JA3BKP	AC6DD	N5MI
W4UDH	IT9AAI	JA6JSY	EA1P	N5TF
W5XU	JA0JPD	K0MFI	IZ1JLN	N8IL
W7JET	JA1ITJ	K4JKB	IZ4VSD	OM2AGN
WA5YNB	JA8ALB	K4JPD	J13MJK	W4ATM
WF8R	JK1DDG	KB7QFE	K0UBR	W7RN
YB0DJ	JR6LDE	KF8PD	K4SAF	W8QXR
			K5JMB	

WA7HR	IW5AOT	JS6QOM	NT6AA	W7NP
221	JH1RVQ	K0QQ	NZ7Q	212
A65BD	JR0QFA	K2HT	PT7BI	6K5AQY
AA2KD	K8ARY	K3XO	PY2LSM	DK1NAL
F4DSE	K8RCT	K8CC	TA1AL	EA4EJP
HL3EFM	KB5CSQ	KA5OWI	TF8GX	EA5GXI
JA7MNF	KG4CUY	KM4VI	W3DQS	EA7LS
JA8ANQ	KJ4UZU	N4ST	W4TTY	GM7NZI
JG3KLF	KK4CB	PT2ND	W5VU	HL1MKT
JJ1BDX	KK7BR	VK5CE	W7VV	IW8CGX
JP3OIK	KN4JX	VR2XYL	WA1LAD	JA4FKO
K3VAR	KU2A	W2PD	WA3SKQ	JA7EU
KB7AK	N0LD	W5GN	WA5NFC	JG1DUZ
KD8MQY	N7PIB	WC0M	WA8LRW	JH1RNX
KO4XI	W4GHW	WY7FD	WB9M	JH3EQP
KW4CQ	W9WO	216	WM5DX	JH3FCF
LA1CO	WA2DNI	AD3C	WQ7A	K3MSB
NF7D	XE1MW	DJ7JC	WQ8T	K5HK
VE5EL	218	DK3BK	214	K7VL
W4WFC	AD5CA	HB9AGO	EA3CR	K9YZ
WA3FRP	DK3UA	HB9BEM	ER0FEO	KF7PBM
WD8PKF	EI1DG	HK1X	HB0WR	N4LV
WG0M	EI8GS	JA8EIA	JA1CCH	N7WI
220	I5FLN	JR4CZM	JA4CSJ	PY2AB
7N4OBV	IK0WMJ	K6FAF	JA5RVN	VE7VZ
AA4FU	JA1IHD	KA4LBD	JA9HIZ	W5TFW
E77S	JE7RJS	KJ9B	K4FK	W6SIY
EA2RY	J11BHO	N0TK	K6VWE	W7XE
EI9E	K1EO	N6DW	K7STO	WC4X
HL5BJU	K5XS	NI5F	KE4KMG	211
IK4NZD	KB0IKW	PR7AB	KI6PG	AE5FM
JA7DPC	KT5V	RN0C	KJ4YLO	EA6AZ
JH1CTV	LA2IR	SP9NLI	LA7EIA	IU4CHE
JM7TKK	LA2LI	SQ7FPH	M0HIH	IV3NVB
K0MP	LT1F	UA9AEU	N4GBK	IZ6GSP
K1EDG	LT1F	UT7KF	NI7F	JA1DIO
K9QA	M3DFW	UT7KF	NJ1H	JF7RJM
KB4CRT	N2RD	VU2TMP	OH3PYY	JH6CDI
KE5BR	N9DR	W5TMC	R3BB	JN4ASA
N4DJ	NK7Z	WA6URY	TF4M	K9BO
NU0Q	VA3OKG	WO5I	VK4ZP	N4MI
NU4B	W3KHZ	WS7I	WA8Y	N5KUC
OE1JIS	W4DWS	YB2TS	213	N8NB
TF5B	W7VS	215	AB7RW	N9IXD
W4IDX	W8WT	AG0A	GM0VIT	N9LEO
WA9DU	WB7QXU	DH3KM	JA9APM	N9MSG
WY1G	217	G4FTC	JH0AUY	NJ6K
219	AE0MO	IK2GOQ	JL7SNM	SP7CVW
AD0K	AE5L	J11SAI	K7QBO	W2OSR
DS3BGI	EA1AA	K0IO	NB3R	W3JXP
DS4DRE	EI4BZ	K1VI	NN9X	W4GV
DU1IVT	IC8SQS	KJ6Y	SM6WET	W4PV
G3LOJ	IK2RGT	N0CKC	VK3EUZ	W7BC
IK0XIH	JA1MOD	N0HJZ	W2UB	W8FAX
	JJ1VGA	N0YO	W3BYX	W9AMX
	JP1EWY	N5GJ		

WM4AA	AL7TC	IS0EBO	ZS1EL	K0KV
210	GM1BSG	IU1RLJ	204	KR9A
4F3BZ	IK8TEM	IV3FFI	AA5H	LB2TG
7K3BKZ	JE8KGH	JK1NPH	CU3BL	OV2B
F4GDI	JH1HRJ	K0GVT	DK3TL	W0MF
HB9DMQ	K0FG	K5ER	G0OSK	W0UY
HK3J	K0GEO	K6SY	IK2WSO	W8DN
IU8IYE	K6JJ	K6UXO	JA4BGK	WC2L
JA8WGX	KS8W	K6VVK	K0RAR	YO3HOT
K0BRO	N1SZ	KA1O	K3UC	YV4DYJ
K2GLS	N5DRV	KB9BJV	K5NV*	201
K4GN	PY4AZ	KE4BKL	K7RAN	AA3AZ
KB0V	S51DD	KF8VX	KO6UW	AD7XG
LA9VBA	SM5AFU	N5JC	KX9X	EA1WS
N1AC	SV1IZY	NC6RJ	KZ2R	EW4A
N6AA	W1FM	NG9J	N1HO	F6IRE
NC6R	W1WTG	VA1SEA	NC1M	HA5AWT
OE1HHB	W2ARP	W0GWK	OV5O	HB9ODP
PY3OG	W4TUN	W3WH	PY2OA	IZ4AIB
VA3HP	W5WZ	WA1DD	UA9CIM	JA1BUQ
VE2ACP	W6DRB	WA1NXC	UN7BK	JA1CC
VE3FRR	WQ5T	WB9ZNZ	VE3VHH	JA2BUR
W1GF	YD9UW	205	W0ZX	JH0LME
W4UT	207	7Z1CQ	W9MAK	J11OWY
WB2HJV	AA3K	AA4OC	WA8IHI	K3VPZ
YB0EIN	AB6CF	EA5BZS	203	K5AUP
YB1AYO	AB9BH	HL0CAC	7M2MIK	K5LLA
209	CT1EGW	I4UUL	9A1A	KB3IFH
AA4A	EI7JZ	IZ7GIT	AL7R	KD4CM
AD0TR	GM3WIL	JA3TC	JE3TAT	KI2D
IK5ZAJ	HB9BMY	JF2TOG	JF1KIG	KL2R
IZ1UKF	IZ5GST	K0FD	JJ0LZQ	KL7NW
JA1IAW	JQ6DAC	K0NO	JP1WFI	KR4DA
JE2DOD	KF6A	K2JK	K0ABC	N7JXS
K1XE	N2BSA	K6WSC	K4RM	NI8Z
K5DXR	N3JM	KD4QMY	KC6ZBE	OR4K
KH6CQH	N3PW	KF3C	KK5J	RA3CO
KK4XL	N7TP	KG8DP	N0SFF	VE2HJ
KR0I	SP5ZCC	KK4CLY	N4ZY*	VK3TC
M0NGN	VK2AAH	KO4PRE	R9JX	W1WEF
N1DC	W2RDS	KQ5S	SV1XV	W9HT
N5OP	W4DFU	KW2J	UA0SC	WW0E
N6VI	W5RAE	N0ABE	W5SUM	200
SM0NZZ	W7BV	N5FEE	W8MIL	7J1YAD
SV3RKM	W8JA	NG0G	WA1W	9AY2K
W0PE	WA3GM	NT9F	WA6HBR	DL9DRA
W4DN	WC2C	NW6V	WB4SON	DS3EXT
W4NE	WJ7R	ON8PHD	YO3DDZ	HB9AJY
W4PGM	WT3Q	PA2SWL	202	HB9BWE
W6BBS	XE2W	SV8LMQ	DL9NDV	IK2HDF
W7CD	YO5OEF	VA6SZ	EA3HDZ	JA0EBV
208	ZS6UT	VE3NJC	G4SGX	JA1ASO
A92AA	206	W4CIR	JJ1VFE	JA1BPN
AD7Z	EI3CTB	W4HOG	JK1BIB	JH0JVA
	HL5FXP	WB9TFH		JP1GVC
		WR2G		

K3MI*	KO9V	K6ME	IW0EFA	LZ1MDU
K4VX	KS4XQ	K6WY	JH0WYT	N0RQ
K4WFM	LA2XPA	K8POM	JH1RMH	N5UE
K5VG	N2ZL	K9UO	K4TOR	N6MA
K6GCN	N3AIU	K9WMS	K4VUD	N9OY
K7QA	N7KDT	KM4AF	KS0JD	NM2A
KU4V	ND9M	KM8AM	N2PK	NU4I
N2TC	NR2D	KN6VTC	N8KM	OD5YA
N9EA	VE7BC	KS2G	NE5W	PJ4/NA2AA
OK2FB	WB8EKG	N0BK	RX3BP	W4CMM
SM3PHM	WV4V	N0OB	VE3GFN	W8WD
VU3CAU	XE2AD	N4MEC	VO1XC	WB2KSP
W4GKR		N8JS	W1USN	WD5BJT
WA6QGH	197	N8KOJ	W7GSV	
WD8EOL	AA0BH	NN4EE	W8PE	191
WK9U	DL7JRD	NZ0O	W8WV	CU3HN
YB4CHP	EI6AL	NZ5F	WA6TQT	DD9WL
	G3YBY	PY5HSD	WA9IVH	IW1PUR
199	G4UZG	R3LC	WM9Q	JI5WDC
A61BK	IC8XIL	VA3NXM		JR4VEV
AB5RM	IK2WPO	VE2WY	193	K0YY
EA5DKU	IZ5BYJ	VE3MF	7M4CLF	K6QU
EI4HH	JA1PRV	W1RG	A71AM	K9UWY
G0THF	JE1GLP	W8TM	DL4IW	KI3O
HB9EXQ	JE2FJI	WD1X	EI6JK	KX2B
IK6CGO	JK1AKA	WO5D	JA1UBZ	TA1L
IW9FRB	JM3XZC	WU7X	JA4DLF	UA3DUJ
IZ3XEF	JR1CAD	WX2CX	JA6SQR	VE3CWP
JA0AVS	JS1MRA	ZP6CW	JE7ART	WB9B
JA2KPW	K4RDU		K1LTJ	WR4AP
JE1COB	K5GZR	195	K3CWF	WW6G
JF8LPB	K8CQ*	CU7AJ	KS4Q	
JG3KMT	KG2V	DS4DBF	LA1J	190
JH2CCT	KL7KK	EA1AHA	N6WT	CU2CE
K1UM	KT8D	HL5UOG	N9BD	DJ4JZ
K4RP	N4HL	IU0ICA	OH6BG	DL2VWR
KB4FB	N4PL	K1QQ	TG9AJR	IT9IPQ
OH3FVP	N4UFP	KS5Z	W4PJW	JA0HC
W6FI	N5HC	N8BI	W4RQ	JJ1IRS
W7QF	N9VD	OZ9XU	WR2V	K0AIZ
WO6T	NA7RH	PV8DX	WT2P	K0JJR
	NN8L	SM0EUI	YO4CPO	K4DET
198	NP2N	W2FS		K4NTO
AC0DQ	TF2LL	W4SUL	192	K5LY
DS5AAQ	W3EF	W4WB	AC4BT	K6BR
EA6UE	W6OZI	WW8RT	AD8NQ	K8KY
EI6FM	WM5H	XE1RCS	DL1MEV	KB4KBS
JA9EJG	ZL3RJ		DL2RD	KZ1X
JH8FIH		194	DS2GOO	N2IFA
K4WM	196	A71EM	G8BCG	N6JOJ
K5ZO	AF6O	AA5NT	HB9ECS	N6NKT
K6LPO	AI4QQ	AA9WO	IK0ZIO	N9MB
K8WHA	DL9ABM	DF2WF	JH1BHW	VK4CC
K9IA	G0DRM	DL5PW	JH3PRR	W3EP*
KA5IAU	I8NLC	DO5SB	KG6WIK	WX7B
KD4POJ	IW4EII	EA4OR	KR7D	XW4KV
KJ4EX	JA5CDL	HL0EXN	LU9DO	

189	IK8IPL	KB7AZ	N4JED	JH7CSU
HL1OYF	JA2CPD	KC2WUF	N4WD	JJ1HLL
I6TIH	JI8HPN	KR4U	N6TR	JL3CRS
JA1EYN	K3EJ	KS4WA	N7HCJ	JQ1CJF
JF2RSF	K4ZNC	LB7ZG	N9ATF	JR1QLM
K4AU	K8ROK	N0VVV	NS6E	K2CDJ
K7CTV	KA1BQP	N7VZ	OH4NVX	K5OF
KO1H	KC1ERO	NC7B	PA0QRB	K9IZT
KX5V	KF8N*	NK5O	TA2AD	KC1CAB
N5QZ	KP4N	NN3V	VU2ABS	KW7XX
N6FS	KV8P	NS4F	W2MKW	KX1G
N8WXQ	KX7L	W0TK	W4QH	LA8PDA
NK4R	M1EMC	W3AT	WD9FLI	TF3IRA
OE6BME	N7RQ	W6VRK	YB1BML	VE2GHZ
SP5NON	PT2BW	WX3P		VE3NKS
VR2PX	PY4OG	ZP9MCE	182	VK4BUI
W5MJ	W4BH	ZS6RJ	AC8TO	VU2SWS
W7LEA	W8HB		DS5QLJ	W1HQ
W7LEB	WL7OU	184	EA3NG	W4AFB
WA0WOF	WU8T	AE9YL	FM5FJ	W4EJG
WA8COB	ZL2AO	CU2AF	JA6SUY	WA6WGS
WW5RC		F5EOT	JE2SOY	WB6RAB
	186	JA1BIV	JK2AQT	WT5L
188	4Z1WF	JG0HEW	JR1KBJ	
DJ6DO	AA7UN	JH0AKV	JR4OTP	180
DS5BRE	DJ3GW	K2RB	K2DF	9J2BS
G4YCS	DL1ZBO	K6AHG	K2KIB	AB9KZ
GM4KHE	DL3ANK	K8YF	K9BQL	AD9DX
HK6K	DL6LZM	KB8KE	KF5WCP	HB9DKV
HZ1GW	HB9TQL	KB9LIE	KJ2U	IK4RQJ
IK5FUZ	HS1JZT	KW1X	N2XQM	IK8DUI
IW7EDZ	JK1OTP	N0TA	N4KEB	JA5IBP
JA3VUI	JN1RFY	N3CZJ	N5RN	JE1BJP
JA7MWC	JR4DHK	N4UP	N5WYR	JF3KOA
JF2DST	K7PO	N6GY	N8TFD	JR0MVH
JJ8UTK	N1RM	ND7K	NF6P	JR1AHP
JP1GLV	N4KM	NE3K	NJ6W	K9TRV
JR3PKO	SM0BSO	PR2WW	UA9AM	KJ8N
K6DJ	W1DXH	RA3SD	VA3EJN	KM4LS
K7YZO	W6JWK	SP3S	W3RMS	N2RR
N4ASX	WA3V	WD1M	W6IS	N8ERL
N6MM*	WA9MAG	WK1Q	W6NT	N8IK
NX3A	WU1U	ZS5LEE	WB2P	NN6CH
VA7DX	WY4I		XE1GLL	SM7GXR
VE1DUN		183	YC0BJJ	SV7CUD
VK1AX	185	AA4EA		W0GXA
VU2NXM	7K1LUE	EA3HPX	181	W4JDS
W7OLY	EA2BFM	EI5GM	AD4RE	W6NUC
W7YED	GM8JIM	EI5JL	AI2S	W7DRM
WA2VKS	JP2AEA	G0FWX	CT1DMC	W7QC*
WG0G	K1YQ	JA4IU	DS3CPL	WB3JNC
WJ8Y	K1ZO	JE7BUH	EI7GY	YB1AQD
	K2GW	K0FJ	G0HSA	
187	K2UT	K7PTC	G4DDL	179
DK7SL	K5PQ	KB2S	G8GHD	CT3KY
EI5KO	KA1API	KI0KN	HB9FAX	DF5BX
HL5YI	KB0EL	KI7O	HL4HLD	DL6FCB

DL6NW	XE1GZU	KM4A	K4JUJ	VU2MUD
DM3CW	XE1NW	KY0Q	K4OP	VU3DJQ
IZ2CSX		N3COB	KE2M	W6QO
JA0BES	177	UA4Q	KR7X	WA6MRK
K1DPB	AA4RX	W8MSP*	KW0V	WB8RFB
K1IG	AB4FH	YO8PS	N4QOG	
K2JLD	AC9GK		N5QQ	170
K4EZY	HB9DTE	175	ON6LY	4F1OZ
K5AX	HB9GIV	AC9X	UA3EAY	AB4BJ
K7LFY	HB9HHH	DK2GP	WA2IKL	AB5SE
KF2ZQ	HL5NBM	IK5BSC	YB9BU	AC7JM
KG4OJT	IU4AZC	JR9XRO	YC6JRT	AI6A
N1YX	IV3EHH	K5SES		DL1SWN
N3PPH	J68HZ	K9JDP	172	DS4BHW
N4QVM	JA3TYB	K9JY	9H1AE	IK6BMU
N4WOT	K1GND	N2ADE*	DL5ZB	JA6GIJ
N6RC	K2JGL	N2MFT	DS4CNB	JE6UWU
NH6L	K3LL	NI4Y	EI9HX	JG1RYQ
NN4K	K4KSV	PY2FUL	IK1PFE	K3RWN
NU1T	KA1VT	W6ZL	JA1RRA	KC3AK
ON5RKN	LA4C	WA2ALY	JA7NUM	KK5ID
PY3IT	N0UCR	WW6W	K4BNF	N6AJR
PY5DK	N7UG	XE1V	K5PBR	N6GL
SV2JU	N8OQ		KB8NTY	N6NBB
TF3T	NA0N	174	KI0HA	NJ1Q
VE3KKB	TF3JB	AE0Q	N6RVI	SQ6OU*
W1JK	V31MD	DL2AMD	NH6T	VA3UU
W4WNT	W2PSU	GI4OWA	VE3FAC	VE7NY
W7KKC	W3HKK	IK0SHH	VU2AE	VK5PAS
WA8EFK	W4ZAO	IK4MHB	W0TG	VK7ZE
	W5HNC	IK4QJH	W0YJT	W6FUJ
178	WC9C	IZ1UKG	W3MRL	W9LX
DD0VE	WQ5O	JA1PLT	W7GTF	WK2H
DJ5DT	XE2YWH	JE0HUR	W8NP	
GM5YTT	YB2TJV	JM3UAO	W8ZR	169
HL4GIK		K0COP	YC1FT	7K4OIV
HS8KAY	176	K0KM		AE4S
I8HAK	AJ4IM	K7DD	171	CT7ANG
IK8PGE	BG8PA	K9DUR	AA9XA	DL9SAD
IW1GEU	DL2IAN	LP1H	IU4BJC	DS4GQR
IZ4COT	DL6ZBN	N9NB	IZ1JIZ	DS4OMS
JA2LMY	F6DWX	NE2V	JA0GZZ	F5HRH
JE4KCN	HA1AC	VU2XE	K8BB	G1TDN
JK6MXY	HB9CPS	W0MA	K8PGJ	JA4PYJ
K3ZK	HB9MXY	W6DOE	K9OHI	JE1RRK
K4FW	IT9YOZ		KB7HDX	K0MS
K4ODL	IV3CJT	173	KD4EUH	K2RI
LU3DDH	IZ2MHT	5T5PA	KN4OK	K4TMG
N0AX	IZ3DBA	AA2VG	KU4BL	K5FXB
N0LGU*	JA1DGC	AF3K	N1XL	K7IA
N4QM	JH9AUB	AG4TO	N4EK	KC4DM
OM6CI	JR1LZK	AI6O	N8PE	LU5OM
VE2AXO	K2ZD	IZ0OTV	N9APK	N3YZ
W0PMO	K7BWC	JA1DZN	PA3ACA	N5PD
W4DSM	K7TQ	J11CAZ	RT2O	NZ3M
W6OU	K8FB	JN7DIY	SA3ARL	NZ6N
W9DGI	KF5BA	K1JKR	SP2LLP	W4SKW

W6VIO
WA7IHN
WB5KSD
XE1ZW
YB2IQ
YY4DNN

168

6K5REL
AD5W
BD4SX
HL1ORP
IK2BBU
IZ0RPS
JE7KQU
JH2QFY
JN3XEZ
K4LCP
K8ZH
KX7YT
N4JRG
N7NW
N9RE
NA5J
SV2DSJ
SV4FFL
TA1PB*
TA7AZC
W2IY
W5TFV

167

AE5LK
AI6P
CU2BV
CX1FK
EI4GNB
IZ0GVZ
IZ8DEO
JG3AOB
JO1SIM
K2RNY
K5RA
KD4EE
KX6C
NR0Q
NT5O
ON5EQ
PV8ABC
RM4C
RW4NJ
VU2DED
W2CS
W7FYW
W8PC
WB3AVD

166

7Z1HL
AB1QP
AE7U
DB4RG
DJ5IW
EI2II
HL5BUV
IU5RTR
JA1CCG
JA2CKK
JA6PNA
JH1EGT
K0BOG
K6CW
K8CR
KB4FXE
KC9WPS
KQ4I
LA8ZAA
N0EUV
N3TTT
N7FF
NJ4Q
OH3GGQ
ON5GF
SV3KH
W1ZZ
W9DKC
W9TO
WA2PNI
WA5PFJ
WB2UFF
WB6FWS
WD4OHD
WF4W
WJ1B
ZL2LW

165

5P5Q
7L2PDJ
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EI8JX
G4CWD
G4GEE
IK7ZLW
JA0UMV
JA4YT
JE6PJP
K4ZRJ
K7DS
K7HPH
K8TS
K9AAA
K9JIG
KC2STA

LB8CA
N0DL
N5TU
N8LRG
NY4G
VA3XQ
VK2GR
W9RB
WB2JFP
WP3C
WY2U

164

A92IO
AI8P
F5VML
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JH5CKV
K1EP
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K7ORK
K7PVT
K7WTG
KB5GA
N0TR
N1GNB
N1ND
NT5EE
SV9FBK
V31CQ
W6ELI
WA6DBC
WA9LJK

163

AC0TP
CT2GZE
DD9WG
DO2MS
DS5JMG
E29TGW
EA5HZB
EI6HB
HS3LSE
IT9CLU
IW3IE
IW9FRA
JE7MUA
JH6WMG
K1RE
K3DQB
K5KDX
K7GT
K7UPJ
KO0Z
LB5GI

N0OP
N9JF
NE1RD
NF4L*
R3AQ
SM2YIP
VR2CO
W3EH
W4WIV
W6JJW
W9LU
WA4UWD
ZL4QJ

162

AA6XV
AC7ZG
DS2KLF
DS5KJR
IT9KWF
JA2HOL
JF7NNI
JI5RPT
K3LA
K4TG
K6UJ
K8CMO
K8FG
K8FT
K8MN
K9AAN
KA8QKY
KD5ZD
KE4YOG
KE7BMG
KF9LI
N3PV
N4LSJ
N6EHA
NF4J
NJ4V
NJ8G
NU6T
SV3GLL
UA4HAD
VR2CC
W1GOU
W2BZY
W3NRJ
W5GML
WA3WOM
WA4TMJ
WB5UFR
WF2B
WX4TM

161

AE4VJ
F1OBJ
G4WGE
JA0DOW
JA1PS
JA2AYP
JJ0FTX
K0XE
K4HEB
K5WDW
K6WAP
KA4H
KA6T
KB8DID
KB8KIM
KC5RR
KK6BT
N1GFV
N2ZR
N5EI
N7ZT
NG4C
OZ1BII
RW6MBC
W0TLX
W3GP
W3UNX
W5TUF
WG2Y
WI4R
WU4B

160

AC7CZ
AK0A
EA1ET
EA3GCT
EA7ANV
G0KRL
IZ8LMA
JA1CPN
JA9KA
JG5DHX
JJ0WAJ
JS2IYY
K0JDD
K8OS
KB2TGU
N7CQQ
N7YQ
N8AP
N9OI
NS7U
RW3QHN
SP5BMU
W5SG

W8PAT	VE3TMG	N0ATQ	KI6VC	JA9BSL
W9GFB	W2FDM	N2SG	KT0F	JF1UOW
WB5P	W2MW	N3ER	N1BOB	JF3AHI
WB8IMY	W5QP*	OH7HM	N6ETO	JG1GCO
	WB4PWZ	PY2BT	N9AVC	JH1ROJ
159		SM1NJC	N9XG	JH7MKB
DL4ZAB	157	SQ9DXT	NN7O	JH7UYN
DS2AXU	G4FVZ	W3KHG	NO0L	JJ1JRH
F5NNN	JA0PZJ	W6IA	NS0D	K1ING
G3YFE	JA1BDF	W9LCQ	NY7T	K1RY
IZ3AYS	JF2AIJ	WU9D	OZ9GA	K4BBH
IZ4IRO	JH4GNE	YB1ALL	PF7M	K7LOL
JG1XBM	K0INR		UX4UM	KG2U
JH1AWJ	K1QN	155	W5LJD	KX5M
JK1SPQ	K2FJ	AC8MR	W7IMU	N3FX
K0IIR	K3UT	AE5RI	W8EOG	N5RA
K3UW	K5KEW	HA8UT	W8VK	N8KU
KC1RET	KB4KA	HL5JYS	WA3YZD	NJ9C
KP4AZ	KB7DT	JA1ISJ		NM4SH
N1BZ	KN4WOJ	JA2SKB	153	NO2C
N3CW	KU4A	JA6JYM	AA4H	NR5R
N4BRF	NG4DX	JH1LZU	CE1UGE	PY2GTA
N8MSA	SM6WQB	JR3HZW	DG1SGW	PY3ED
NE6V	SP5AMN	K0XM	DK7VW*	W4PBU
NI1L	UR5EIT	K2IE	E73D	W6NS
NR5O	VE7ACN	K3OK	EI8JB	W9CLA
NS1L	W0NFL	K6DLB	G0MTQ	WB2RHM
NW3U	W0PPA	KA2F	JF1XMP	WB4KZW
NY2L	W2YWC	KC1UX	JH1APZ	WB4UBS
OZ6TL	W7LWI	KC2RDW	JL1KFR	WT9Q
PY1KZ	W7TG	KH7T	JN3QNG	WY0A
PY1NS	WC4V	N0AKC	K2IRM	
SM5BEU	WN7L	N1FOJ	K4NLL	151
SP3EPG		N8JK	KA1CTL	HS1FVL
TA3J	156	N8ZFM	KA4AHU	IK7XNF
W0XE	AC6AA	NO3U	KB8ZUN	IZ8EYN
W1CDC	CT7ABD	PU4MMZ	KI0RH	IZ8GCP
W9MMZ	G6MXL	R2ARR	KS0Y	JA0NPQ
WW5L	JE6HCL	VE2JM	M0PCB	JE1TNL
	JH9CEN	W3UTD	N1SHM	JH2BKA
158	JM7SKE	W9LYN	N5SIX	JS3OSI
DL5HU	JN1SUT	WA1HXH	NA4C	K0PJ
IU8GNY	JR1FCS	WA1KXV	NI0R	K5RQ
JA7FKW	JR1HYA	WA3PAK	SQ2AF	KJ7KOJ
JF1UOX	JR7FYD	WB8QZM	TA1CQ	KM4QM
JL1ANP	K2KN		VU3RGB	KM8V
JP1PZE	K3NC	154	W4ARK	KN0R
JR5KQF	K5ADI	DL3BUE	W9EBO	KP4ED
K0ARM	KA4IZN	DS2GWM	W9ZP	KQ6K
K4NI	KB5RD	EA5DPL	WB0CHS	KX4I
K6EV	KC8RPV	F1BFD		KY6J
KD2NF	KD9ZR	HB9FAQ	152	N3AQ
N6AKI	KE3VV	HL2MHU	7N2OKM	N3MX
N7AU	KE9UA	HP3TA	AD4QS	NK5Z
N8YQX	KJ4KVC	K2YSY	EA3AGY	RA9SAS
NC6K	KN5L	K3HPA	HB9MZI	SM0XG
NN5O	M0LUX	K7YMG	JA8KFR	SP5UFK

SV2ESW
TF1A
VE3CKG
VK2HV
WB2JSM
WB9UQE
WC2W
WF8Z
YB2BNN

150

AD4XV
AF6F
AF9W
EA5HB
EI9CN
HB9CA
IK2SYK
IN3FCK
IZ2GNQ
IZ7QSS
JA5OP
JA7PKV
JE7OEC
JK8VMB
JN1WHW
JR7CDI
K0MB
K3EE
KF4JHG
KG5NP
KJ8O
KM4CQG
KO4DKI
KW4SW
N2MN
NZ4CW
PV8AAS
RA5C
SM0CXU
W1ZR*
WA2HIP
WA6AEE
WA7ZXD
WJ5K

149

AA8MA
AI4WW
DK5WN
DL7AA
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EW4DX
GM1TBW
HS1JNB
JA2JVK

JH1VWP
K0UD
K3IZ
K4CNF
K9MQ
M0AQM
N2SO
N3GTG
N5QJ
NA6XX
NN0K
TA1HZ
VA2EU
VA3RKO
VR2PM
W3CL
W4VG
W6FC
W9FML
WF5K
WN1M

148

AJ4VE
AJ6X
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G3YEC
G8GFF
IK7WUJ
IV3ZCS
JE4WOK
KA5SYP
N8AID
NC3O
RA0ALM
W0NF
W4EB
W6JK
W9FF
WA2VQF
WF5I

147

AD4IE
BX4AG
EI3ISB
EI4IZB
G0UII
HA0DD
I8DKR
JL2ULM
JM3XHD
K2RKJ
KA8HDE
N2CJN
N4AWU
N9PN

NC4RY
ND4K
NK7I
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ON6YH
SM7CZL
VR2VGM
VU2SGW
W3ATV
W7WES

146

5A1A
9V1PW
A71XX
AB4PP
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IK5TBK
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JA7ANQ
JH9FCP
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K2ITT
K4GM
K5MDX
KB5KKL
KG4URP
N1BKB
N4DJT
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OE6VHF
ON7RK
PV8AJ
SP6ZT
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VA6SP
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W0UHL
W1MRH
W4BAI
W5UJ
W6TE
W7FI
W7WHB

145

9A5SSS
AG1T
AI4EY
AK5Y
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EA5AX

EW7BR
IW7DMH
JA7JAA
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JG8TQL
JH4GXE
JI1IZS
JK1JHB
JR1AUK
K1UQT
K4ZMV
KB3KJ
KB4DSL
KC2NJ
KX1X
LA5EKA
N1CWR
N4EL
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XE1ACA
YO2ADQ

144

DL1TPY
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IZ7QFN
JA3WFQ
JA8IAF
JE3USO
JO1VRV
K0FA
K4AEH
K4RSA
K5KND
K6HRT
K6OJ
KD5RBU
KI0G
KJ4FZ
KS6A
LA5HPA
N4CW
N5SV

N9WK
R6AZ
RA6XV
SM4JSF
VE2LX
VR2IL
W5GOL
W8JE
W8WOJ
W9FX
WB8TGY
WB9WHQ
WS4WW
YB8HZ
YB9AY
YE1AR
YO4AUP
YO6HSU
ZS2ACP
ZS4JAN

143

CX4AT
HS5SRH
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JH4VDP
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K3JM
K4VAC
KA9JAC
KE7AUB
KJ4QDZ
KM5GD
KN6Y
N2KOF
N2YF
N4JOW
N4UW
NN9K
NV3K
NZ4DX
SM0PSO
W2BZR
W3DAD
W4CC
W4LLP
W5YKU

142

7N4BAI
AA3NJ
AA5B
DJ0AH
F2AR
HL2DNU
I6NO
IZ2BVN

JA1TBX	AF1US*	LA2XNA	J14WHS	N2EI
JA1UTB	AI5EG	N0AZZ	JK1PIU	N4LS
JA7HYE	DS1NEI	N5JED	JQ2MPJ	NM2D
JH1BNY	EI2HZB	NW2I	K2TA	OE8XBH
K2DE	G0HIO	OH5NG	K3FS	PA3AIN
K2YEH	G3RZP	W0QL	K3SNO	SP3IK
K9KJ	G4VWI	W1VE	K5MMH	VU2BGG
KF6I	HG6IA	W5GT	K8RMC	W7UV
KR7RK	HS7WMMU	WA2NGB	K8VJG	WA7AJ
LA9KY	I0ZY	WA2VJL	K9LC	XE1ZTW
N1JG	IK7XGH	WB6UIA	KI0I	YB2VYY
N1ZP	J62K	WD1Z	KI6RRD	
N9VPV	JA0DVE	WO1X*	N1BRL	135
NI0DX	JA3PYC		N3DD	AA4WX
NS0M	JE3AZY	138	N5ZY	CE6KL
NT4K	JG1Oiy	AA4MF	N6DSC	DF9TW
PU2GTA	JH0UUY	AB7ZU	N6MI	DL2DCX
TA1UT	JK7QJK	AD4YQ	NJ2DX	JA1JYS
UN5C	K4HYJ	CT1EFT	NJ8J	J11AYF
VU2OY	K7ULS	DB2WD	PU1KGG	J11FXS
W3FQE	K8WVA	EA3AGZ	PV8RR	JN1LTZ
W4MOT	KA9JCP	G4RGK	PY2YW	JO3EVM
W5PD	KB1CQ	JF2MMJ	SV3EXP	K3IRV
WV0Q	KB4CP	K0IYA	UA0AV	K4LW
YE1AAH	KB5NJD	K6DEX	VE3GLA	K5WRE
YL7X	KC2OSR	K8CJY	VU2OT	K6BY
	KG7KM	K9NX	W2GHD	K7WT
141	KK4MA	KC8IVC	W6YW	K9UC
7M3IYU	MW2I	KM6KO	WA6WPG	KX5U
AF4OZ	N0RRG	KO3F	WB5IUU	N0GVK
EI5FQB	N3IQ	KT0NY	WB5SKM	N2YU
F8DYD	N4GRC	LA4RT	YB1SKR	N5FPW
G0WOU	N8DE	N1AH		N9BT
GM0SCA	N9ETH	N1UZ	136	PB7XYL
GW0TKX	OZ9U	N9ARX	AC8IL	UX7QG
IS0/YO3RA	VE7BZ	NQ4A	AD6G	VE7UM
JA1CPU	VK3MB	OZ2BX	DC2HO	W0TF
K5GDx	W5GCX	SM3LBP	DL2PR	W4OY*
K6ELE	W6KNB	VE3XK	EC4KW	W9CC
K8PTT	WA4RTE	VU2BQN	F5LCU	WA8LE
KA1RUE	WA6VZN	W4PH	F5VKT	WV4E
KE3ZT	WO3T	W6LUC	G0MMI	YB0IR
KK7X	ZS6HON	W8EH	IV3EFE	YC0IEM
N2JNE		WI2E	JA0ADY	YV5TX
N8LAS	139	WJ6Y	JA3MAT	
RM6LW	AB4U	WW1WW	JA8CYU	134
VE1AOE	AB8M	XE1RP	JA9KRO	AB3TM
VE3EDY	CR7BRV		JR3OYH	AD7HE
W3MNE	DJ4SO	137	K0AD	DB9CR
W4GKM	EA1FF	AB8OU	K8TVD	DL2NAI
WA2MIS	EI9GLB	DL6ZNG	KA0IQT	G0KHO
WW3A	GW0KRL	DL9KSM	KE1AU	HB9DPO
WW3QB	HB9BEP	F6FHZ	KE1IU	HZ1TL
YL3GDM	JA1DHY	HB0RER	KG9EE	JA1WTO
	JM1EKM	HB9ARK	LB8OH	JF1AZQ
140	K4NNQ	IS0BQE	N0IRM	JF1WRV
5W1SA	KW8I	JF1FSW	N1TQ	J14UEN

JL1JJD	W8JY	N9FDE	DL9QJ	KK6M
JR2CCH	WB2MKX	RU3DVR	DS4PAH	KQ4R
K0SQS	WI0E	VE2GT	EI/W5GN	LU6XQB
K0VG	WI9R	VE3MSC	EW1TO	LU8XW
K5HX	YB0VB	W1GWN	GM6NX	UT9LC
K6WRF*	YB1BUL	W1JMA	HB9GZE	VA2GA
KC1XX		W6WVW	JA1QFX	VE3ZRB
KG8OU	132	W9CTJ	JH8DEH	VO1AU
KM6WXB	AC4FZ	WM4W	JJ1EPD	W3EK
N1DNZ	DS3DNT	YC1FGO	JS1ERB	W5PKE*
N6NPG	DS5MNO	YO5OBA	K0RX	W6BSY
N6VWF	DU1UGZ		K4NKT	W8WFN
N7WEJ	EA4M	130	K5VUU	W9JJ
NY2KW	F6ARS	AA2WN	K6IJ	WV1K
VR2ZXP	HB9AZO	AK1P	KA1EKR	WV2M
W7EY	JA5BZL	F5AYZ	KE8NOA	
W8FDV	JF2OHQ	IV3PBZ	KN4AMX	127
WB8TRW	JH1IYY	IW2FLB	LA9JKA	AB0S
	JH3PTC	JA1BJI	N4IW	AC6FU
133	JK1PWQ	JA1KPF	N6OI	AK4AO
6K2ILX	K4SAW	JA7FDZ	N9KO	DL5FAC
DL1TKB	KC3MAL	JM4VCB	NC6DX	EC7WR
GM4AUP	KK4ODQ	JR0QKR	ND4Q	F6JSZ
HC1HN	KN9N	JT1DN	NT7MM	G0IFC
HK4KM	KV1P	K3QB	OE9DGV	IZ5IMB
HS3OY	N7GTE	K4JRA	OH3DP	JA1EMK
IW1CAB	N8TEM	K5BUD	OZ2TF	JE6DNN
JA7AYE	NN4U	K6OWL	OZ7BQ	JE6JAO
JA7GFI	OH8NV	K7KMR	TG9AWS	JF1SPT
JH7UCD	OZ6DX	K7UW	W0WT	JI6BEN
JR7PVD/P	W3XG	KB4HAH	W2ZK	JN1XQS
K2KJ	WD0ANB	KB9KEG*	W3FQ	JO1GRR
K2KNB	YO7DAA	KI4NSP	W6VFA	K3LAB
K4BYN		KK7GO	WA1UZO	K6VMV
K6IRD	131	KT5E	WB2BXO	K8TLC
K8LE	AA3FC	N1WC	WB5TOI	KC0V
KC8YG	AB1NS	N4KZ	WB9AZA	KK4AMR
KH6P	AE0DX	N4PAJ	WN7T	M0VCB
KI8AE	DL8UAT	OH4KRN	YB6LAY	N2QLT
KJ4BIX	EA4ESI	SM0JCA	ZL2DD	N6JZ
N5CR	FM5DN	SV1QVA	ZS6NK	N7BIP
N6BDX	JA1PFP	W1GS		NJ2X
N8GAS	JA5CVG	W4AG	128	NU4L
NA9L	JH1LMQ	W7PC	AE6RR	PP5VA
NC8I	JO3GZH	W9IAL	AF6WU	R2DG
NO2EL	K3OQ	WF3M	AH7G	SM4BNZ
PY3FOX	K4AEN	YU1LD	AK0BC	UN7ZO
PY5XH	K7EUG		F8DHE	UR4CW
PY6TS	K9MV	129	IW4ECF	VA2SS
S57NML	KB1AWM	2E0XAR	JA2QCX	VA3VF
SM0KCR	KJ2AM	5H8HZ	JA3COA	W1MJC
SP8TDV	LA7QI	7L4FSR	K3JMH	W8MX
VE7YBH	N0PSJ	AA2T	K4MSS	W9NC
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W4QA	N4GJ*	AB8YZ	K8NIA	WC7WB
W4QJ	N6GEE	DD0VU	K8VE	WN5TL
W6DHH	N6VHF	DL8XDA	KF5O	WR5G

YB0NSI	KN6RO	W1BX	GU4XEA	W9RLL
126	KP4P	W2ECK	HB9IY	WB9YJE
AB1JV	N3CAL	W3NF	HC2PY	120
AB9LF	N3CMI	W4NEZ	HS4BPQ	7K3NHT
AC4WD	N4OWG	W4TNH	JK1CEK	7L1XXM
AF8P	N5SRC	W5DQ*	K3TUF	9A6AJ
EI2FG	N8XHF	W7GTO	K4BS	AG4SO
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HB9LEI	NN7NN	W9LR	K9YKL	EA3AV
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DS3BBC	KL7XD	RV3A	KD0KZE	VE3DRZ
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	VU2YVK		W8NT	XE1SAX

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DL4HCF	K0HW	N1EDN	WA3MH	EI9HQ
DO9QC	K5HW	N4UY	WA4HXC	EU1VA
EA4GQS	K6RAD	N5VBK	WB3EVL	F4HAB
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G4NAQ	K8SI	NH7U	XQ7UP	IZ5OPU
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VK7AP	AD7AF	JF1MAD	KQ6X	WB4HMA
VU2MB	AK9L	K1AFC	N1IN	WD0AJG
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	G5CL	KP4SJ	R6TY	BY1QH
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K7FR	KB1OIQ	N9IUA	R6AW	YC0RI
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AD2BO	WA8YZB	105	7K1VKU	W6DAS
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C93PA	WB6PIH	AA1KS	AB1NE	W9JOY
D44PM	WB8PKK	AC0DH	AJ5H	WA2TIY
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KI5DZY	W8BFT
KM4ECH	W8QW
KQ4PK	W9SWT
KT8TD	WA4ASJ
KU4FP	WA4VSL
KW4CW	WA5ICA
KZ3P	WA6BFW
LA8W	WA7SCH
LU7FJO	WB0RXQ
MW0CPZ	WD5FCA
N0RA	WQ9F
N2BZD	WS7X
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N3GSE	YB0FLY
N3NVA	YB1ME
N4DOU	YC0MAT
N5LJL	YC0RFS
N5SMQ	YC1DOL
N6ERD	YC2SBG
N6FM	YC4DON
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N8FXH	YE4IJ
N9CI	YE6YE
NA3M	YL3AMZ
NG1R	YO3HEX
NT8Z	ZS6TVB
NW5Q	
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ON7BS	
OZ9AAR	
PR7AYE	
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RW0LCN	
SM7HZK	
SP9CBL	
SQ5WAF	
UA6CEY	
UN6GVA	
VA3FU	
VA7DZ	
VK2IS	
VK3FNJ	
VU2KWJ	
VU2XJ	
W2CCW	
W2PTP	
W2SEF	
W3SW	
W4CRN	