

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 11 Jun 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
JR2KDN
K0DEQ
K3FN
K8SIX
K9ALP
N1DG
N4CH
OZ1BTE
SP3E
VE3EJ
W3YX

348

IK4BHO
IK4DRY
JA1UQP
JA2FBY
JA2FJP
JA3DY*
JA4LKB
JA9FPI
JE8BKW
JF3KON
JG3QZN
JH4UYB
JM1VRW
JP1NWZ
K0TJ
K1HTV
K9ZO
KW9A
LA7JO
NS6C
OH2BLD
PY2XB
PY2YP
PY4OY
R7LV
SP2FAX
SP5CJQ
SP9FKQ*
W0BV
W7UT

347

AG9S
DK5WL
DL4MCF
DL5DSM
IK5HHA
JA0GJJ
JA1GRM
JA2FGL
JA3AZD
JA5MHD
JA9CWJ

JE1SYN
JH1QAX
K1DG
K4QL
N0AT
OZ4O
PA3FQA
SM3EVR
SM5CEU
W4UM
W7MO
W7OM
W9OP

346

CT1EEB
DJ5FI
EA5BM
F6DAY
I4LCK
JA1XPQ
JA5AQC
JF1KKV
JH2FXK
JI4POR
JJ1DWT
JJ2LPV
JK1UVP
JR1BAS
JR3GWZ
K2UU
K6AM
LU2NI
N4AH
N4NX
NI0G
UT5UGR
W9MU
WI8A

345

AA6YQ
AD1C
DJ9HX
DJ9ON
HB9RG
I0MWI
I5KKW
JA2AH
JA5FDJ
JA6BZA
JA7IC
JE2LPC
JH2SON
JR1WCT
JR7VHZ
JR9LKE

JS3CTQ
K2RW
K3WC
K5KC
K6FG
KS1J
N4JJ*
NN4T
OE6IMD
SM3NRY
SP7GAQ
VE6WQ
W1DIG
W6SR
YO9HP

344

DF4PL
DL7MAE
EA5BY
G0DQS
G3RAU
GM3YTS
HB9BGV
IK4GME
IV3JVJ
JA1IOA
JA2JRG
JA2VMU
JA9FAI
JL1UXH
JR6FC
K1BD
K4HGX
K5ZK
K9IR
K9NU
KD5M
LZ2DF
N8BM*
N9US
OE3EVA
SP1JRF
SP7ITB
W0MHK
W1ECT
W5BPT
W5FKX
W7AO
W8CZN
W9IXX
YO3APJ
ZS6EZ

343

AA6AA
EA1JO

G0JHC
G4OBK
HA5WA
I0WDX
JA0EOK
JA2XYO
JA6CBG
JA7FWR
JA9GPG
JH0INP
JH4JNG
JR1JGA
K4XP
KQ8M
LA7AFA
N5ZM
NO8D
ON7TK
RY9C
SM6CCO
SP3EPK
SP9DWT
SV1JG
UA6A
W1KSZ
W2YC
WA4FFW
WB9Z
WD5COV
WK3N

342

9A2NA
AA1QD
AD5Q
DF3GY
EA8AKN
G4GIR
HB9BIN
JA2TBS
JA7MSQ
JA9TWN
JF1WPB
JI1DHY
JQ3DUE
JR1BLX
JR2LJO
JR2UBS
K3PA
K4UEE*
K7NN
KA1ERL
KU0A
KV7K
N4KG*
N4PQX
N8DJX

N8JV
N8TR
R4GM
SM5KNV
SM6CTQ
SM6DHU
W0DJC
W0VX
W1RM
W3GH*
W4PK
W5XC
WT8C

341

AB9V
CT1APE
EA2IA
EA5RM
EY8MM
G3LZQ
HL3IUA
IK8HJC
JA0LFV
JA5XAE
JA8EJO
JA8LRG
JH1SJJ
JH8RZJ
JK1GOK
JM2RUV
K1OA
K2SHZ
K3KO*
K4IQJ
K4SE
K5DU
KE9L
KG4W
N4DW
N5XZ
N7US
N9AU*
NJ6P
OE2LCM
OE3GCU
OE8HIK
OE8RT
RU3FM
SL0ZG
SP6CIK
SP6M
UA3AB
UT9FJ
WJ4T*
YO5BRZ

340	JA1VLK	NI6T	SM0CCM	EW2A
AA4HP	JA2DPC	NQ1K	SM3VAC	JA0AOO
AB4IQ	JA2WYN	OH6NIO	SV1RK	JA2ATE
AC4G	JA3GN	ON4AOI	W0YG	JA4MRL
CT4NH	JA5BEN	PY5HOT	W2GW	JA5BGA
DF2RG	JE2OVG	RZ3AM	W2NO	JA7QVI
EU7A	JH1KLE	SP5DIR	W2XI	JG1WSC
F3SG	JJ8DGO	UA3AP	W3LL	JH1BAM
HL3DE	JN1BMX	UX1UA	W4DC	JH1IED
I4EWH	JN3SAC	UY5ZZ	W5AJ	JJ3CJP
I5NPH	K0CA*	VE3EXY	W5OZI	JS2LHI
JA1KQX	K1EFI	VE3FF	W6XK	K1LD
JA1XCZ	K2FF	W1YM	W9PZT	K2LS
JA7BEW	K7ZA	W9RPM	WD0DAN	K2XF
JE6TSP	K8FL	WA6F		K5AQ
JH1NYM	K9SM	WB2GOK	336	K6KLY
JH1RFR	KA9CFD	WL7E	EA3GP	K7EG
JJ1SKG	KC7V	YV1DIG	EI6FR	K8WK
JL1XMN	PY5EG		IT9DAA	KF0QR
JM1HJG	R5AJ	337	IZ5EKV	KM1D
K2TK	SM4DDE	AB6QM	JA0DIN	KQ3F
K3WW	SP7VC	EA1YO	JA1SJV	LA5IIA
K4MS	W1YIF	EA9IE	JA2XCR	N4TL
K4MWB	W6YI	GM3GAV	JA2ZL	NE1B
N1NK	W8AV	I2MQP*	JA4FKX	OE1AZS
N2BJ	W9OL	IK4PLW	JJ2KXK	R3VA
N3NT	WA2VYA	IK5PWQ	JJ3HGJ	RW3RN
N4GN	WA5VGI	JA0CRI	JK1EXO	SM2GCQ
NK1K	WB4TDH	JA1ANR	JK1UNZ	SP5IWA
NU8Z	YB5QZ	JA1JAT	JO7WXN	UR0MC
OK3GU		JA5WIZ	K6ND	W1LW
ON4CD	338	JA6VQA	K9RR	W2IRT
ON4IZ	AA5AU	JA7XBG	K9RX	W7CT
R3OK	AD6W	JA8NFV	KC6AWX*	WA7NB
SM5ARL	DK5AD	JA9IFF	KG7H	
SP1S	DL6KR	JE1GWO	LU3CQ	334
UA3AGW	F2JD	JE1VTZ	LU8EKC	AA5AT
W2AY	FK8CP	JH1XFR	N2TN	DL5CW
W4TJE	HB9CEX	JH2AYB	N5ORT	DM5EE
W5ZN	JA2BDR	JH6PFY	N5TY*	G0BLB
W6XA	JA2NDQ	JL1RUC	ON4IQ	G3OAG
WA1S	JA3EOP	JR3OEH	RA3CQ	G4PWA
YO7LCB	JA7KY	JR4LNG	RA7A	HB9DHK
ZL3JT	JE8TGI	K1AR	SK7AX	I2EOW
ZS4TX	JH1HHC	K5MC	SM6BZV	IK0HFO
	JH3CUL	K5XI	VE3LYC	JA1KPH
339	JH3VNC	K6YUI	W2LK	JA4ITW
AA1ON	JH4ALY	K8BL	W3OA	JA6WJL
DJ9RR	JH4FEB	K9NW	W6TMD	JA7FTR
DL2OE	K0TT	KP2A	W8GC	JA9NLE
EI7BA	K4CN	N4QS	W8OI	JE8CLT
F3AT	K5BG	N8RR	W9ILY	JH1JNR
G3NDC	K6RO	NN4SS	WA8WV	K0KT
GM3POI	K9YY	OE1WEU		K1YR
IK4DRR	KX4R	OE1ZL	335	K4EM
JA0NZR	N4DB	OZ1AXG	DF2UU	K9CT
JA1FQI	N5OK	OZ1CTK	EA7TV	KK0M

KS3F	IZ0AEG	330	JM1SZY	WK7E
LA2QM	JF2UPM	4X4JU	K5VIP	WT4Q
LA8PT	JH1APK	AE5E	K8QM	
N8KOL	JJ1TKN	DK2JX	KI0KB	327
N9RS	K1HT	F5PAC	KM3J	CT1DKS
NA5C	K5EK	JA1SYY	KQ4AV	EA3EQT
OH1LEU	K7GEX	JA2FSM	KR2Q	EA6VQ
R6AF	K8AV	JA6BEE	N1RR	IK2SGB
R7DX	KD3CQ	JA8EOT	N8BJQ	JA2CXF
SV1FJA	N8SNM	JE7JZT	PY2NQ	JA4EPE
VE7IG*	NN4R	JE8LWZ	SP3CGK	JA7LGE
W0SR	RM0F	JH1OBS	UN6T	JA9NFO
W3SB	SP1MGM	JH3GFA	W0RX	JF1NZW
W5TCX	SP3BS	JM1FHL	W3BW	JH1IAQ
W7FP	SV8CS	JR0EQQ		JH3SIF
WF2S	UA6MF	K0JUH	328	JH4ADV
	VE1DX	K4SO	9A4W	JL1MWI
333	VE2TZT	K6FW	CT1BWW	JQ1IBI
CT1IUA	W0AWL	K8YTO	CT1GFK	K0GY
DL5WW	W1SKU	K9GA	G3SVD	K1LI
DL9TJ	W5WT	LA7HJA	HB9BOI	K8AJK
G4CCZ	WD9DZV	LB8DC	HL3GOB	KN6KI
HB0CC	YS1RR	N1RK	I3BUI	N1GC
HB9DDO		N6RV	IV3YYK	N2NL
HB9DDZ	331	N9FN	JA1SKE	N4QQ
HK3W	EA8BYR	NE3F	JG3FEA	N6HC
HL2IFR	F9XL	PY2KP	JG8FWH	N8PW
JA0GCI	G0OIL	S57AT	JH3GRO	ON6AA
JA1XEC	I5HOR	SM3NXS	JH4BTI	PY5EW
JA7BWT	IK2QPR	SV1DPI	JH4CBM	RA0FF
K7WP	IK4AUJ	W0HBH	JJ2RCJ	UR5EDX
K7ZV	IK5RUN	W5LT	JK1OPL	W2QO
KA8ZPE	IK8YTA	W6ENZ	JL2JVX	W4HG
N4AA*	JA1IZZ	W7LR	K0KVR	W8HC
NW7E	JA1WSK		K2NV	WA1YTW
R9FM	JA6HQT	329	K5RT	WB3LHD
SV1IW	JA9GLW	9H1SP	KB0EO	WB9EEE
VE3BW	JE2EHP	AF2C	KM4H	
W5CIA	JR7WFC	AI9L	KN5O	326
W6TC	K1GG	AJ6T	KT1J	A45XR
WA4BIM	K4HB	DL1DUO	LA2PA	CU2DX
WB9CIF	K9US	DL5EBE	LA5HE	IZ8FWN
WC4B	K9XD	DL6CNG	NF4A	JA0CIU
WE9R	KC6X	E72A	PY2IQ	JA5SUD
	KZ4V	G5LP	PY2XU	JH1UBK
332	N1IBM	HA9PP	R7NW	JH8NBJ
4Z4DX	N4II	HL2WA	SM5CAK	JJ6DGP
AA4R	PA3EWP	I1EIS	UT7UJ	JL1BYZ
AA8CH	PA5TT	IK2YCW	VE3VHB	JR0AMD
AA8OY	PY1KN	JA1CZI	W2SM	K0BJ
AB5C	RN3QN	JA2VQF	W3KX	K3UL
DL4CF	RV3LO	JA3RQ	W4BP	K6SIK
EA1N	SP6HEQ	JA7MYQ	W4OX	K8NVR
EA5AT	UA9FAR	JF2XGF	W8HW	N1SV
GM0AXY	W2JU	JG3SKK	W8TN	R7FK*
HB9HFN	WB8ZRL	JH1AGU	W9JA	SM3DXC
IK0PEA		JH7RXU	WB7B	SM4CTI

UA3DPM
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
N3RC
N8LJ
NE8P
NN4X
PP1CZ
RW7M
SM6CUK
VE1JBC
VE3CFK
VE3YF
W9AJ

324

5B4AHJ
AB3CV
DO4DXA
F5CQ
I5OYY
JA2LHG
JA3VPA
JG3LGD
JH1BNC
JH3KAI
K2AJY
K5UO
LU4FPZ
LU6ETB
MD0CCE
N5DG
N5JB

N9JV
OE5RLM
OE8SPW
R9TO
RA9CMO
RU3QR
SM0NJO
SM2OAN
W1ITU
W2GG
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
HL4CJG
IK4IYC
IV3TMV
IZ2AMW

JA3XNH
JA5FBZ
JA9AGN
JE2DZC
JE2RDO
JN7DOS
K6KO
K7LJ
N0RN
N4IG
N8RF
N9ISN
OE5BWN
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
OH8LXT
RL3FA

RW4NN
W0TM
W1EQ
W8KEN
WB0TVY

318

AA5AM
AA8LL
DK7YY
DM2DXA
DS1JFY
EV1R
HB9SLO
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
W6RS
W6YOO
W8RLS
ZL1BYZ

317

DL7BA
EA8RR
GM3YOR
HP2AT
I0JBL
JA1XRA
JA4HAW
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
W5PF
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
W0QQ
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
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
WA5IPS
XE1J*

312

9K2OD
AB5A
DJ2RB
DL1TRK
EA8MT
F2NH
HB3YFC
IK0UTM
JM1GHT
JR1VAY
K5MT
KB8VAO
KD4OS
N5MOA
ON4ANN
SM5BMB
W1BR
W5WP
W9HBH
WB2BIN

311

DL1SMA
HB9DHG
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
N4NW
OE5FIN
OH2IS
ON4EB
OZ3SK*
RN9N
W0KEU
W3ACO
W5VY
W8LGJ
W9MJ
WB3JFS

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7K1PTT
AK5X
CT3MD
G0VXE
IZ8FDH
JA0LXP
JA1RAE
JA2HYD
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JA8UIV
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KE1F
LU8ADX
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NA4MM
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308

9K2GS
G8DX
HL4CBX
IK5PWN
IZ3ENH
IZ5RVG
JA0PE
JA4DHN
JE3ENP
JH1ACA
K0KG
K3EA
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K7UT
KD0Q
KJ6NZ
KX2A
LA8HGA
N2WB
RD3AW
SP8HKT
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W8BBQ
WB2WPM
W07R

307

4X1RU
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DL6JZ	JH0BQX	WB2NPY	W4UCK	SM3LGO
EA7DUD	JH1DGQ	XE1RBV	WA8MCD	SP1DSZ
EI9JF	JH1FVE		WB4YDL	UN7TW
IV3VBM	JI1MNT	303		VK3HJ
IZ8VYU	JI1UHZ	AF5CC	301	W2OIB
K2AZ	JI4WAO	AJ4A	AB4SF	W3FOX
K4EA	JJ2KDZ	DF2GH	DL3KZA	W4RDX
K5PS	JK1WSH	DL9GTB	EA5RD	W5JAY
N7MQ	JO4CFV	HB9CQK	G3VAO	W5ZG
N9UA	JR5JAQ	HB9CXZ	HL2CFY	W6DR
NA5DX	K0MN*	HB9IQB	IK7FPV	WA0ROI
ND4X	K1LPS	IZ8XQC	IZ3ETU	
NZ3O	K1LT	JA1IAZ	JA1HOM	299
PA7RA	K3LR	JA4VLK	JA1OVD	AA3LX
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VE3YV	K8DV	K9FZ*	JE2UFF	DS5TOS
W1VT	KF0LA	N2AJ	JH2AJY	EU1KY
W2ZI	NC4RB	N2SQW	JH8KFE	HL4GAV
W3JX	UA0FO	N5TW	JR3UIC	IZ8IEV
W7AH	UN3GX	NU1B	K1CA	JG1OGM
W7HPW	VA7ZT	OH1ZK	K2RSK	JH1ADY
W7QDM	W6RKC	SP6JIU	K2SY	JH6WDG
WB8BPU	W9FI	UA3ECJ	K5RJ	JM1CMA
	WA0RVK	W0ANZ	KA8SYV	JR7GBL
	YO2CMI	W1WC	LA0FA	K1ACL
	ZL2IFB	W2JLK	LA7GIA	K2AX
306		W6DE	N1KC	K6EID
CT1EAV	304	YB0COU	N1QY	K6EME
CU3EJ	AF4HX		N4SC	K6SRZ
DL1HRN	CT3HF	302	NA5Q	KF7PG
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JA2VHO	HB9LCW	DL2SWN	W1KDA	N9XX
JH1VUO	IT9BLB	EB3CW	W1TO	SM7NDX
JR3QHQ	JA3ENN	FG5FR	W2TB	SV1CQN
K4MM	JE1PNX	G3VPW	W6JTI	UR5FEO
K4PB	JG0CQK	HB9BAT	W8MHW	W0AIH*
KR6C	JH4RLY	HB9ZS		W6PJ
N4HID	JK1ODA	I2DMI	300	WA1EHK
N7NG	K1ZE	JA3WLN	DF2UA	WX0B
NA2U	K4VIG	JA6GPR	DL8SDC	
PA0ZH	K5TT	JE1IBI	DL9FCY	298
R9SA	K6BV	JF1RYU	EA1AF	7M4AOE
SK3PY	KE3D	JH2PWY	JA1GLE	AJ8MH
W1UK	KK4OK	JH8GEU	JA2EPW	DM2RM
W3FI	LA3MHA	JK7LXU	JA2FBC	EW1BA
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WB5JID	N8PCN	K7GM	K2CBI	IW0HOU
	PY2GG	K9QFR	K8RRT	JA1PUK
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4O3A	VE3CRG	KG6I	K9ZG	K3FRK
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EA5KA	WA1PMA	N7VPN	N4XYZ	K7KB
EI9FBB	WA3GFM	RU1AB	NF1G	KE0A
G3KMQ	WA4JQS	SM4OLL	PA0TCA	KS0M
IK8VRH	WA4LOX	SM5CSS	PE1L	N3KN
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JA2ITK				

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	W0CP	PA0JSE	K4ST	SV3AQR
297	W0JM	SM5OJH	K5ZD	UN9L
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CT1FPQ	W9GG	W1OPD	K9NR	W3BJ
DS2BGV	WB8K	W4KA	KA1DJ	W3MF
EA5DFV	WV6E	W6WF	KD6UO	W5VQ
JA4GXS	295	W7IAN*	KE9S	YV5OIE
JA7GAP	9M6YBG	W7NN	N1EN	
JA9PQ	AA9RR	W8OP	N2KX	289
JF1JTQ	CT1AUO	WA4CEM	N5KM	BA4TB
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JL3OUW	EI8IU	XE2X	W3ML	HL5BMX
K2SN	HC1BI	YO9FNP	W5GA	IK1IYU
K3GGN	HL2EIZ	293	WW2DX	IK4DCW
K8ROX	JA2QXP	EW1KP	XE2MX	IZ7AUH
N7TY	JE1HRC	G4XEE		JA6AVT
NW4M	JE2KSM	HL3ERJ	291	JE0ART
OZ1LCG	JL7BRH	IZ8GGF	EI2HY	JH1OVY
OZ5NJ	JR1FHP	JA0DET	I1LGR	JH1RFM
VE6TL	K0DD	JA1DCO	JA0KJD	JK1BSM
W4MAY	K1KA	JA1PVX	JA7SFD	K4KAY
W8WEJ	K1RV	JA2KTP	JF1WLK	KE4UW
W9GXR	K4JC	JA3BG	JI1CQA	M0TTB
WA4TII	K5TA	JA8ZO	KI1U	N1JP
WF4U	N0ODK	JE2VLG	LA5YJ	N4TV
	N2DPF	JH7BKN	N9AOL	ON4ATW
296	N8NN	JR1EFG	NJ3K	VA7XX
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BA4MY	OE3HWC	K1XV	SV1ACK	W7JWM
CT1BWU	SV1VS	K6CF	W4NK	W9EWZ
EA1KY	W2KA	K6LRN	W7IU	YB9WZJ
F5DBT	W2WG	K9YC	W8WVM	
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K9JU	JA3HBF	W7VY	JA2NNF	K4OCE
KI5BLU	JF3PNQ		JA6QHQ	K8ZZU
KR0P	JH0RVY		JF0EBM	N4FN
N2JJ			JF1LMB	N8AYY

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WQ6Q	285	AD7L	AH2O	JH1DGJ
ZS2EZ	AB4UF	F6ECI	CT1FUH	JH1NYN
287	AD8P*	IK0CHU	DL2RTL	JL1GYZ
6K5YIA	F6DBX	IK0OPS	EA4UV	K2RU
BA7IO	H18R	JA4CZM	G3LUW	K3NF
CT1ESO	IK5BOH/2	JA8BOV	JA1TD	K3NQ
DL6UAA	JA1GVT	JE2EBT	JH0NBN	K9QJ
EA1KP	JA3BLN	JF2OZH	JH0OXS	KJ7TEA
EC1A	JG2NXV	J12EMF	JH8UQJ	KK9H
F1RAF	K0IL	JR1GFX	K1KI	KT4AC
F5LIW	K1MAA*	K0EOO	K2UFM	KZ9DX
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JA1PBV	K3GT	K1RI*	N3ND	N4TOL
JA7HRM	K3PU	K4QE	NA5Z	N6IE
JF0JYR	KG6DX	K5FZ	SV1FKZ	N6PM
K2XB*	N6QI	K9TF	W1AW	UN3G
K4EU	N7DED	KB6CIO	W8GNM	UT3UZ
KI4GE	SM6AOU	KF4NEF	W9RXJ	W1SSN
KL0S	SM7IUN	KJ7M	WB3BFC	W4UFO
OZ6EI	W1MK	KK1W	WB8CQV	W7WZ
PT2ADM	W4DAO	LA5SJA	WC0W	WA5NOM
PZ5RA	W4LSC*	N4IQ		WZ4RC
RA3BL	W8NN	N5UL	280	
RQ3A	284	N8WRL	AC9O	278
VU2CPL	DJ0UT	RA5BM	AK5Q	AG3V
W1ZK	G4FAL	SP7QHR	DJ5IO	CU3AN
W2/CT1GIF	HI3T	W6TK	DS5DNO	EA6LP
W5QM	HI3Y	W8BLA	HK3CW	EA8AXT
W9DX	IS0AFM	W9OO	JA2FCZ	G8AJM
YO4DW	IS0AFM	WC3W	JA5DBE	HB9IIO
	JA1ERB	WN6K	JG1WNO	IW7DVM
	JA1IVY		JH2VVH	K0CF
286	JA5NPV	282	K4IE	K0VSH
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CT3DL	JF1TEU	F1ICS	KB9DAK	K8AO
EU1U	JN4FNZ	G4FKA	N2NW	K9KDS
GU0SUP	K5JZ	HB9BUN	RT0F	KI4DLS
HK1MW	KA6BIM	I0LYO	VK3OT	KL7TC
IK8UHA	KF7F	IZ1JMN	VK4CAG	LB5WB
JA3NHL	N1IA	IZ5YHD	VU2IBI	N3RW
JA3UNA	N2YBB	JA3FHL	W5UQ	OM7CA
JN3TRK	OZ1HPS	JA4JLT	WA6EZV	PY2FN
JR2IMJ	RM3DA	JA7GYP	WA6JA	PY3VB
JT1BV	VE3SKX	JF2VAX	WB4DNL	VE1OP
KM2E	W0SZ	JH8LEY	WB4KTF	W5DAW
LA6OP	W2PP	K1GE	WC2K	W7AV
N1BCL*	W4PNY	K2MHE	WV4TN*	W8CD
N6HY	W5LO	K5WBM	XE2D	WA5UA
OH3OJ	W6DPD	N0ABA	ZS1J	WE2N
PU2POP	W8LR	W5DM		WW8W
SP6AXW	WA4MIT	W6OUL	279	WZ8T
VK3BDX	WA5LFD	WC1M	EA4DL	YB2DX
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W9JJB			IK3GBG	7K1CPT

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G3WPH	K0SQ		WX2K	K2BLA
GM0VRP	K4TXJ	272		K4JWA
JA7FAS	KG9Z	9A1AD	270	KC9G
JL3DGI	KK9T	G4VMX	AE4CW	KE1R
K2OGD	N4ENE	IZ6ERS	E73W	KE6V
K3GW	N6ZN	JA3AVO	IU8HEP	KK9M
K4KGG	NA9Q	JL6USD	IZ1JLG	NA6MG
K6UNE	PY2OP	JO1LVZ	JA4RED	NY6C
KR8T	SM7BHH	JR7ILA	JG8NKJ	OH1HAQ
LY1G	SV2DCD	K6KZM	JH1DTX	W3KHQ
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N4PGL*	W1GQ	K9EXY	K7JH	
N8HRZ	W5FL	K9OR	N6MXU	267
NH6T/W4	WA4DOU	KD8RQE	N7UJJ	7K3QPL
NX8Y	WB1DX	KF9UG	N8VV	AK1N*
PT7YV	WB5ZAM	KG6D	N9QQK	CT1HHP
WQ5R		KL7TS	NN6K	DS3EXX
WV8DX	274	LB6KC	NX4TT	IZ0CKJ
YB2TX	9K2NO	LX2SM	PY2SEX	JA1JYE
YL2TW	AI9U	N4JT	UA3O	JA3EEM
	DF3EC	N7MB	W1JGS	JA3PRM
276	DH0GSU	NT2A	W4LIA	JH1SBE
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DL4NBE	IZ4DIW	VK2CA		JH8NQV
HA5PT	JA1KXT	VR2XMT	269	JI1VVB
HB9EFK	JA8XQI	W1KMA	DL1QQ	K0TI
IK2RZP	JI1WLL	XE1EE	EA7SG	K5CD
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JA3KKE	JR3VMJ	271	JH0AWC	LZ2ZG
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JA7KE	K1RH	AG1A	JI6IHG	PY2RO
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K3SF	KI7AO	EI9FVB	K1AJ	SM2HWG
K6TAR	KN7Y	JP1SRG	K5TU	UA9FFV
K7LV	N6RK	K0CS	K8ZM	UR3EO
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N7WO	W6JZ	K5FNQ	KM5VI	W0BM
RT5A	WB3D	K7FEL	KN4PPD	W0JW
SM0DSF	WX2U	KB5UNX	N6BM	W0QC
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W0OGH		KE4S	NA2AA	W5UHQ
W6DCK	273	KV4T	NX2X	W7IB
W8PI	AE0P	KW1DX	OM8FR	W8UV
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WA3RHW	JA9LX	LU2AH	W6RFF	YB0AZ
	JN1NOP	N2ZZ	YB1TJ	
275	KM7R	N5PA		266
CT1BOY	KS4S	OE2BZL	268	AA4LR
EI2CN	N6VS	OH7TV	AC0W	DS4AOW
FG8OJ	RA3LAL	PT7DX	EA2AAZ	IK3SWB
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JA1NLX	W3BNN	W4UAT	JH1ERJ	JK2VOC
JF6XQJ	W6ZPL	WB7BBQ	JH6DUL	K0FLY
JH0NOS	W7JY*	WB8B	JJ1QUV	K4MIJ

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SM7GIB
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WB0N
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265

DG5LAC
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IZ8EKL
JK1MZT
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KD0AA
KF2OG
N3ME*
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SP6Eiy
SV8DOU
W2NY
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W8FIB
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WS1L

264

7N4SQJ
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SM5FQQ
UN7BY
W5DNT
WA9JWL
YB3MM

263

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K3XC
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WB6BFG
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262

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KS4YT
SM2DMU
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YC0QR

261

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JR2PAU

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260

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259

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PA2TMS
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WD9Q

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258

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LU1FM
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N4QWZ
N6EM
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SM5ELV
VU2YYF
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W6OPO
WB0O
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257

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NR4M
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W9IM
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256

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KG5VK
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KX4TT
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W6WA
W7TUS
W8UQ
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WB4CW
XE1YD
ZS6IR

255

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AA6RR
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DK4TP
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EW4C
GU4YOX
HB9DQV
HL2ZN
IZ5EBL
JA0EVI
JF1MTV
JJ1JMZ
JL3RNZ
KB2XJ
KE5FXE
KM2O
N7ELL
NV4B

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W1NA	AC4VM	KD2GC	WB5NHL	JA4MMO
W3US	AD5WB	KF4VTT	WI7P	JF2TJJ
W8LMG	DK8IZ	KF9AF	WS4H	JL1VWL
WA1ZIC	G7IRN	LZ2HM	WT9U	KB9AIT
WB0ULX	HB9DRS	N5WNG		N0AMI
XE1R	HB9DVZ	N8WD	247	NX1P
ZS6NJ	HB9ESS	OH1TSM	DM6MA	SM7DXQ
254	IK5QPS	PP7LL	F5AQB	W5AP
AH0U	K3BZ	PS8ACL	G1VDP	W7SX
CX2CC	K4SX	RA3QUA	IK0WRB	YB1RKT
DK5RL	K7WK	SM0BYD	IK4TVP	
DL7UIO	K8QKY	SV1BYI	JE2VYM	244
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K6IPV	W5RDW		K9JE*	HB9PUE
K8EB	W6SFK	249	KB1HY	I7LGM
KA9UVY	W9CSX	AC5AA	KQ5M	I8YAV
KF8HR	WV9L	AD6ZJ	LU4FW	IW9DNI
KZ5DX	WX0Z	F4WDL	N2KI	JA1CPS
N1WON	XE1H	JJ2PIK	N8AGU	JA2KGG
N4MIK	251	K1JD	N9GKE	JG1JPE
N6KK	EI4CF	K2RET	NA4EA	JH1LAH
NN5E	G7SSE	RD9M	ND3L	JI1DMH
SP5LKJ	GW4TSG	W8BI	PY8WW	JJ1LID
WD6T	IK2ULM	WK4Y*	RN3QO	K1KU*
YO3IPR	IW0BYL	WW4LL	W7CP	K6IRA
253	JA5XPD	WY6N	WA5CMI*	K8GT
AA4UC	JT1CO	YE4FNN	WA7BNG	KI7M
EA3CWK	K2QB	248	WB1S	N2RJ
GM4YMM	KE5TD	DF8FT	246	VE6SH
HB9VAB	KF7NN	DJ8KM	AA3TH	W1FA
K1DJ	KR4BD	HL2DBP	AG4Q	W6HB
K1TWF	N4OA	IK3DVY	HA5BSW	WB6CJT
K2HAT	NR0T	JA0MRW	HL4RBR	243
K2PF*	OE6CLD	JG4OOU	IZ8FTW	AC6BW
K4AR	W5JMW	K4YYL	JG3NKP	DM5JBN
KK8MM	250	K5EWS	K0HD	G3WW
N2GZ	AK3E	K5UZ	K3FM	HB9DOT
N7GCO	DJ3XG	K8SIA	K6GFJ	IZ4BBF
SM2EJE	EA4DEI	KD2T	K6JAT*	IZ7EVZ
UR4IOR	EA5RU	KD6FW	K6XJ	JA0CVC
VE1JF	HB9DVO	KI4TZ	KB9S	JE3OUW
VE2BWL	JA1QOQ	KN4FO	KI4R	JL1JVT
W1LE	JA2ACI	N6ER	N6VNI	JQ1PCX
W4WN	JA2HGF	N7ZA	SP5ELW	JR7MAZ
W5CCP	JA3MIO	NO9E	SP7ICE	K1ZJA
WD8KND	JA7ZP	PT2CSM	W3TZ	K7AWB
YB1TQL	JE3PCP	SM5AOG	W9MO	KN7D
252	JK1SQI	VE3TKI	WB1EAZ	KY5I
7L3SQL	K0SRL	W1RH	245	NS3L
	K2MK	W2EQ	HL4XM	UA9AGX
		WA3GNW		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
W4GE
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
N0SL
N0STL
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
WB9MSM
ZL1ANJ
ZS1C

236

AG6HE
EA7AN
EC7B
G3VQO
HK6P
JA1VRY
JA5CUX
JA7JPZ
JE2ILG
K2CYS
K3BQ
K3WGR
K5GM
N3HYB
N7TW
VE4GV
W4GHD
W6FL
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

DJ9KV

EA4D
JE3FOR
JH2NWP
JK1EBA
JL3SIK
JO4JDU
K0LU
K4RWP
K8ZT/QRP
KA5JSM
N1ZJ
N8BK
NA6O
PT7CB
W1NR
W1XV
W3DIY
W3OD
W4DVG
W4NBS
W5RYA
WD4IXD

233

AA8SW
AC2G
AF3X
EA2AA
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

AA7XT

AB5YI	230	K7GA	N5GO	N9AZZ
AF6PK	7L2QAD	K9GY	NS4X	PF1MO
AG5Z	9M8DEN	KB2ZPB	NZ9Z*	RA9SC
D2UY	G6NHU	KD2OV	OE3JAG	SM0NUE
F4FLF	HB9JNM	KG5EG	UA1OM	W1OK
HK3PJ	IK1ZNM	KI4WCQ	W4GH	W5SV
IK7YCE	JA2AXB	KX1A*	W4PGC	WA1FXK
JA3AOP	JA7QQQ	LA4JGA	W6MVW	WA2BOT
JA3ARM	JE1PHH	N2MEE	W9MR	WA3WZR
JA5ALE	K1TN	N3KV	WA4USA	
JA6DJD	K3DFL	N4LZ	ZL3PAH	223
K8YAH*	KB5HC	NO0B		8P6SH
KC6JAM	KH6XT	NS7K		9H1EJ
N4SV	NC2Y	PY2ADR	225	AF8C
N6OKU	PY2CP	W7BJN	AA8KY	DL1SVA
NK9O	SP5IXS		AE4M	EI6IZ
R4FAN	VK2BYI	227	BH4IGO	IT9ABN
SM7AWQ	W5WI	3A2MW	E20YLM	IZ0FYW
UA4PK	W7IUO	EA4E	EA8TK	IZ5MOQ
W0YK	W8LIG	EI3IO	IW5EIJ	JE0EHE
W4AO	W8YV	HB9GWJ	IZ0GKB	K1JE
WA4YYM	WB5STU	HL4CCM	JA8JOZ	K1TKL
WA5KBH	XE1ILI	JH6RTO	JF3VEC	KN7K
WB9W	XE2AU	K2OP	JH0IEW	LA2GH
ZL3TE		K7LAZ	JS6SCC	SM7WVZ
	229	K8LBT	KD3HN	W4CCS
231	AK9B	K8VD	KI6MQX	W5HY
DL6DCD	DL5JS	RN3CT	N4PYI	WB8YTZ
EA1AZ	DS5WQT	SP9IZV	N6DVR	WF1H
ES2IPA	IZ0COI	VK6OZ	N6NG	
HB9FBM	J11BJB	W6GJB	N9IO	222
JA9IWR	J11LLD	W6PH	PY5VC	4X4MF
JG1GJH	K3IXD	W7VP	UA2CZ	CT3DZ
JH6WHN	KR0O	WR7Q	UA9MC	CT3EE*
JK1JAS	NV4A		VA3IC	DL6UNF
K4KAL	PY2RN	226	W1DAR	EA2AFV
K6ASK	SM5CCT	AA5N	W1PY	G8APB
KB1DMX	VE3YXO	AE9DX	W3KN	IZ0FUW
KB2FCV	VR2CH	E74A	W4AEJ	JA1KXQ
KB7V	W5MF	EA2AGV	W4ASE	JE7KCI
KD1AB	WQ1H	G3LAS*	W6PG	K8MRT
KK7YC	ZS6C*	G4AFJ	WB9IWN	KM9E
N5JEY		HL4GHT	YT7T	LU2JCV
N6VH	228	HP2NG		LX1CW
N7NF	7N3IJT	I2YPY	224	N0IW
NA5S	DS1CPT	IV3KCB	7J1ABD	N1CC*
UA4PT	EA5XV	JA3BKP	9K2BM	N3DV
W4DTA	G3PSM	JA6JSY	AC6DD	N5BA
W4HY	G4NBS	K0MFI	EA1P	N5MI
W4UDH	IT9AAI	K4JKB	EA5HM	N5TF
W5XU	JA0JPD	K4JPD	IZ1JLN	N7JB
W7JET	JA1ITJ	KB7QFE	IZ4VSD	N8IL
WA5YNB	JA8ALB	KD2SC	J13MJK	OM2AGN
WF8R	JK1DDG	KF8PD	K0UBR	W4ATM
YB0DJ	JR6LDE	KV4FZ*	K5JMB	W7RN
YB4IR	K0SON	N3XM	KB5YN	W8QXR
	K0TV	N4AOE	KD0S	WA7HR
			KU1T	

221	K8ARY	K3XO	PY2LSM	212
A65BD	K8RCT	K8CC	TA1AL	6K5AQY
AA2KD	KB5CSQ	KA5OWI	TF8GX	DK1NAL
F4DSE	KG4CUY	KM4VI	W3DQS	EA4EJP
HL3EFM	KJ4UZU	N4ST	W4TTY	EA5GXI
JA7MNF	KK4CB	PT2ND	W5VU	EA7LS
JA8ANQ	KK7BR	VK5CE	W7VV	GM7NZI
JG3KLF	KN4JX	VR2XYL	WA1LAD	HL1MKT
JJ1BDX	KU2A	W2PD	WA3SKQ	IW8CGX
JP3OIK	N0LD	W5GN	WA5NFC	JA4FKO
K3VAR	N7PIB	WC0M	WA8LRW	JA7EU
KB7AK	W4GHW	WY7FD	WB9M	JG1DUZ
KD8MQY	WA2DNI	216	WM5DX	JH1RNX
KO4XI	XE1MW	AD3C	WQ7A	JH3EQP
KW4CQ	218	DJ7JC	WQ8T	JH3FCF
LA1CO	AD5CA	DK3BK	214	K3MSB
NF7D	DK3UA	HB9AGO	EA3CR	K5HK
VE5EL	EI1DG	HB9BEM	ER0FEO	K7VL
W4WFC	EI8GS	HK1X	HB0WR	K9YZ
WA3FRP	I5FLN	JA8EIA	JA1CCH	KF7PBM
WD8PKF	IK0WMJ	JR4CZM	JA4CSJ	N4LV
WG0M	JA1IHD	K6FAF	JA5RVN	N7WI
220	JE7RJS	K7PT	JA9HIZ	PY2AB
7N4OBV	JJ1BHO	KA4LBD	K4FK	VE7VZ
AA4FU	K1EO	KJ9B	K6VWE	W5TFW
E77S	K5XS	N0TK	K7STO	W6SIY
EA2RY	KB0IKW	N6DW	KE4KMG	W7XE
EI9E	KT5V	NI5F	KI6PG	WC4X
HL5BJU	LA2IR	PR7AB	KJ4YLO	211
IK4NZD	LA2LI	RN0C	LA7EIA	AE5FM
JA7DPC	LT1F	SP9NLI	M0HIH	EA6AZ
JH1CTV	M3DFW	SQ7FPH	N0YO	IU4CHE
JM7TKK	N2RD	UA9AEU	N4GBK	IV3NVB
K0MP	N9DR	UT7KF	NI7F	IZ6GSP
K1EDG	NK7Z	VU2TMP	NJ1H	JA1DIO
K4SAF	VA3OKG	W5TMC	OH3PYY	JF7RJM
K9QA	W3KHZ	WA6URY	R3BB	JH6CDI
KB4CRT	W4DWS	WO5I	TF4M	JN4ASA
KE5BR	W7VS	WS7I	VK4ZP	K9BO
N4DJ	W8WT	YB2TS	WA8Y	N4MI
NU0Q	WA9DU	215	213	N5KUC
NU4B	WB7QXU	AG0A	AB7RW	N8NB
OE1JIS	217	DH3KM	GM0VIT	N9IXD
TF5B	AE0MO	G4FTC	JA9APM	N9LEO
WY1G	AE5L	IK2GOQ	JH0AUY	N9MSG
219	EA1AA	JJ1SAI	JL7SNM	NJ6K
AD0K	EI4BZ	K0IO	K7QBO	SP7CVW
DS3BGI	IC8SQS	K1VI	NB3R	W2OSR
DS4DRE	IK2RGT	KJ6Y	NN9X	W3JXP
DU1IVT	JA1MOD	N0CKC	SM6WET	W4GV
G3LOJ	JJ1VGA	N0HJZ	VK3EUZ	W4IDX
IK0XIH	JP1EWY	N5GJ	W2UB	W4PV
IW5AOT	JS6QOM	NT6AA	W3BYX	W7BC
JH1RVQ	K0QQ	NZ7Q	W7NP	W8FAX
JR0QFA	K2HT	PT7BI		W9AMX
				WM4AA

210	JH1HRJ	K0GVT	CU3BL	W8DN
4F3BZ	K0FG	K5ER	DK3TL	WC2L
7K3BKZ	K0GEO	K6SY	G0OSK	YO3HOT
F4GDI	K6JJ	K6UXO	IK2WSO	YV4DYJ
HB9DMQ	KS8W	K6VVK	JA4BGK	
HK3J	N1SZ	KA1O	K0RAR	201
IU8IYE	N5DRV	KB9BJV	K3UC	AA3AZ
JA8WGX	PY4AZ	KE4BKL	K5NV*	AD7XG
K0BRO	S51DD	KF8VX	K7RAN	EA1WS
K2GLS	SM5AFU	N5JC	KO6UW	EW4A
K4GN	SV1IZY	NC6RJ	KX9X	F6IRE
KB0V	W1FM	NG9J	KZ2R	HA5AWT
LA9VBA	W1WTG	PY3OG	N1HO	HB9ODP
N1AC	W2ARP	VA1SEA	NC1M	IZ4AIB
N6AA	W4TUN	W0GWK	OV5O	JA1BUQ
NC6R	W5WZ	W3WH	PY2OA	JA1CC
OE1HHB	W6DRB	WA1DD	UA9CIM	JA2BUR
VA3HP	WQ5T	WA1NXC	UN7BK	JH0LME
VE2ACP	YD9UW	WB9ZNZ	VE3VHH	JI1OWY
VE3FRR			W0ZX	K3VPZ
W1GF	207	205	W9MAK	K5AUP
W4UT	AA3K	7Z1CQ	WA8IHI	K5LLA
WB2HJV	AB6CF	AA4OC		KB3IFH
YB0EIN	AB9BH	EA5BZS	203	KD4CM
YB1AYO	CT1EGW	HL0CAC	7M2MIK	KI2D
	EI7JZ	I4UUL	9A1A	KL2R
209	GM3WIL	IZ7GIT	AL7R	KL7NW
AA4A	HB9BMY	JA3TC	JE3TAT	KR4DA
AD0TR	IZ5GST	JF2TOG	JF1KIG	N7JXS
IK5ZAJ	JQ6DAC	K0FD	JP1WFI	NI8Z
IZ1UKF	KF6A	K2JK	K0ABC	RA3CO
JA1IAW	N2BSA	K6WSC	K4RM	VE2HJ
K1XE	N3JM	KD4QMY	KC6ZBE	VK3TC
K5DXR	N3PW	KG8DP	KK5J	W1WEF
KH6CQH	N7TP	KK4CLY	N0SFF	WW0E
KK4XL	SP5ZCC	KO4PRE	N4ZY*	
KR0I	VK2AAH	KQ5S	R9JX	200
M0NGN	W2RDS	KW2J	SV1XV	7J1YAD
N1DC	W4DFU	N0ABE	UA0SC	9AY2K
N5OP	W5RAE	N5FEE	W5SUM	DL9DRA
N6VI	W7BV	NG0G	W8MIL	DS3EXT
SM0NZZ	W8JA	NT9F	WA6HBR	HB9AJY
SV3RKM	WA3GM	NW6V	WB4SON	HB9BWE
W0PE	WC2C	ON8PHD	YO3DDZ	IK2HDF
W4DN	WJ7R	PA2SWL		JA0EBV
W4NE	WT3Q	SV8LMQ	202	JA1ASO
W4PGM	XE2W	VA6SZ	DL9NDV	JA1BPN
W6BBS	YO5OEF	VE3NJC	EA3HDZ	JH0JVA
W7CD	ZS6UT	W4CIR	G4SGX	JP1GVC
		W4HOG	JJ1VFE	K3MI*
208	206	W4LEW	JK1BIB	K4VX
A92AA	EI3CTB	WB9TFH	K0KV	K4WFM
AD7Z	HL5FXP	WR2G	KF3C	K5VG
AL7TC	IS0EBO	ZS1EL	KR9A	K6GCN
GM1BSG	IU1RLJ		LB2TG	K7QA
IK8TEM	IV3FFI	204	W0MF	KU4V
JE8KGH	JK1NPH	AA5H	W0UY	N2TC

OK2FB	NR2D	KS2G	NE5W	N9OY
SM3PHM	VE7BC	N0BK	RX3BP	NM2A
VU3CAU	WB8EKG	N0OB	VE3GFN	NU4I
W4GKR	WV4V	N4MEC	VO1XC	OD5YA
WA1W	XE2AD	N8JS	W1USN	PJ4/NA2AA
WA6QGH		N8KOJ	W7GSV	W4CMM
WD8EOL	197	NN4EE	W8PE	W8WD
WK9U	AA0BH	NZ0O	W8WV	W9HT
YB4CHP	DL7JRD	NZ5F	WA6TQT	WB2KSP
	EI6AL	PY5HSD	WA9IVH	WD5BJT
199	G3YBY	R3LC	WM9Q	
A61BK	G4UZG	VA3NXM		191
AB5RM	IC8XIL	VE2WY	193	CU3HN
EA5DKU	IK2WPO	VE3MF	7M4CLF	DD9WL
EI4HH	IZ5BYJ	W1RG	A71AM	IW1PUR
G0THF	JA1PRV	W8TM	DL4IW	JI5WDC
HB9EXQ	JE1GLP	WD1X	EI6JK	JR4VEV
IK6CGO	JE2FJI	WO5D	JA1UBZ	K0YY
IW9FRB	JK1AKA	WU7X	JA4DLF	K6QU
IZ3XEF	JM3XZC	WX2CX	JA6SQR	K9UWY
JA0AVS	JR1CAD	ZP6CW	JE2DOD	KI3O
JA2KPW	JS1MRA		JE7ART	KX2B
JE1COB	K4RDU	195	K1LTJ	TA1L
JF8LPB	K5GZR	CU7AJ	K3CWF	UA3DUJ
JG3KMT	K8CQ*	DS4DBF	KS4Q	VE3CWP
JH2CCT	KG2V	EA1AHA	LA1J	WB9B
K1UM	KL7KK	HL5UOG	N6WT	WR4AP
K4RP	KT8D	IU0ICA	N9BD	WW6G
KB4FB	N4HL	K1QQ	OH6BG	
OH3FVP	N4PL	KS5Z	TG9AJR	190
W6FI	N4UFP	N8BI	W4PJW	CU2CE
W7QF	N5HC	OZ9XU	W4RQ	DJ4JZ
W9WO	N9VD	PV8DX	W4WB	DL2VWR
WO6T	NA7RH	SM0EUI	WR2V	IT9IPQ
	NN8L	W2FS	WT2P	JA0HC
198	NP2N	W4SUL	YO4CPO	JJ1IRS
AC0DQ	TF2LL	WW8RT	ZL3RJ	K0AIZ
DS5AAQ	W3EF	XE1RCS		K0JJR
EA6UE	W6OZI		192	K4DET
EI6FM	WM5H	194	AC4BT	K4NTO
JA9EJG		A71EM	AD8NQ	K5LY
JH8FIH	196	AA5NT	DL1MEV	K6BR
K4WM	AF6O	AA9WO	DL2RD	K8KY
K5ZO	AI4QQ	DF2WF	DS2GOO	KB4KBS
K6LPO	DL9ABM	DL5PW	G8BCG	KZ1X
K8WHA	G0DRM	DO5SB	HB9ECS	N2IFA
K9IA	I8NLC	EA4OR	IK0ZIO	N6JOJ
KA5IAU	IW4EII	HL0EXN	JH1BHW	N6NKT
KD4POJ	JA5CDL	IW0EFA	JH3PRR	N9MB
KJ4EX	K6ME	JH0WYT	KG6WIK	VK4CC
KO9V	K6WY	JH1RMH	KR7D	W3EP*
KS4XQ	K8POM	K0NO	LU9DO	WX7B
LA2XPA	K9UO	K4TOR	LZ1MDU	XW4KV
N2ZL	K9WMS	K4VUD	N0RQ	
N3AIU	KM4AF	KS0JD	N5UE	189
N7KDT	KM8AM	N2PK	N6MA	HL1OYF
ND9M	KN6VTC	N8KM	N9EA	I6TIH

JA1EYN	K3EJ	KR4U	N4WD	JL3CRS
JF2RSF	K4ZNC	KS4WA	N6TR	JQ1CJF
K4AU	K8ROK	LB7ZG	N7HCJ	JR1QLM
K7CTV	KA1BQP	N0VVV	N9ATF	K2CDJ
KO1H	KC1ERO	N7VZ	NS6E	K5OF
KX5V	KF8N*	NC7B	OH4NVX	K9IZT
N5QZ	KP4N	NK5O	PA0QRB	KC1CAB
N6FS	KV8P	NN3V	TA2AD	KW7XX
N8WXQ	KX7L	NS4F	VU2ABS	KX1G
NK4R	M1EMC	OR4K	W4QH	LA8PDA
OE6BME	N7RQ	W0TK	WD9FLI	TF3IRA
SP5NON	PT2BW	W3AT	YB1BML	VE2GHZ
VR2PX	PY4OG	W6VRK		VE3NKS
W5MJ	W4BH	WX3P	182	VK4BUI
W7LEA	W8HB	ZP9MCE	AC8TO	VU2SWS
W7LEB	WU8T	ZS6RJ	DS5QLJ	W1HQ
WA0WOF	ZL2AO		EA3NG	W2MKW
WA8COB			FM5FJ	W4AFB
WW5RC			JA6SUY	W4EJG
	186	184	JE2SOY	WA6WGS
188	4Z1WF	AE9YL	JK2AQT	WB6RAB
DJ6DO	AA7UN	CU2AF	JR1KBJ	WT5L
DS5BRE	DJ3GW	F5EOT	JR4OTP	
G4YCS	DL1ZBO	JA1BIV	K2DF	180
GM4KHE	DL3ANK	JG0HEW	K2KIB	9J2BS
HK6K	DL6LZM	JH0AKV	K9BQL	AB9KZ
HZ1GW	HB9TQL	K2RB	KF5WCP	AD9DX
IK5FUZ	HS1JZT	K6AHG	KJ2U	HB9DKV
IW7EDZ	HS1JZT	K8YF	N2XQM	IK4RQJ
JA3VUI	JK1OTP	KB8KE	N4KEB	IK8DUI
JA7MWC	JN1RFY	KB9LIE	N5RN	JA5IBP
JF2DST	JR4DHK	KW1X	N5WYR	JE1BJP
JJ8UTK	K7PO	N0TA	N8TFD	JF3KOA
JP1GLV	N1RM	N3CZJ	NF6P	JR0MVH
JR3PKO	N4KM	N4UP	NJ6W	JR1AHP
K6DJ	SM0BSO	N6GY	UA9AM	K9TRV
K7YZO	W1DXH	ND7K	VA3EJN	KJ8N
N4ASX	W6JWK	NE3K	W3RMS	KM4LS
N6MM*	WA3V	PR2WW	W6IS	N2RR
NX3A	WA9MAG	RA3SD	W6NT	N8ERL
VA7DX	WL7OU	SP3S	WB2P	N8IK
VE1DUN	WU1U	WD1M	XE1GLL	NN6CH
VK1AX	WY4I	WK1Q	YC0BJJ	SM7GXR
VU2NXM		ZS5LEE		SV7CUD
W7OLY	185		181	W0GXA
W7YED	7K1LUE	183	AD4RE	W4JDS
WA2VKS	EA2BFM	AA4EA	AI2S	W6NUC
WG0G	GM8JIM	EA3HPX	CT1DMC	W7DRM
WJ8Y	JJ0LZQ	EI5GM	DS3CPL	W7QC*
	JP2AEA	EI5JL	EI7GY	WB3JNC
	K1YQ	G0FWX	G0HSA	YB1AQD
	K1ZO	JA4IU	G4DDL	
187	K2GW	JE7BUH	G8GHD	179
DK7SL	K2UT	K0FJ	HB9FAX	CT3KY
EI5KO	K5PQ	K7PTC	HL4HLD	DF5BX
HL5YI	KA1API	KB2S	JH7CSU	DL6FCB
IK8IPL	KB0EL	KI0KN	JJ1HLL	DL6NW
JA2CPD	KB7AZ	KI7O		
JJ8HPN	KC2WUF	N4JED		

DM3CW
IZ2CSX
JA0BES
K1DPB
K1IG
K2JLD
K4EZY
K5AX
K7LFY
KF2ZQ
KG4OJT
N1YX
N3PPH
N4QVM
N4WOT
N6RC
NH6L
NN4K
NU1T
ON5RKN
OV2B
PY3IT
PY5DK
SV2JU
TF3T
VE3KKB
W1JK
W4WNT
WA8EFK

178

DD0VE
DJ5DT
GM5YTT
HL4GIK
HS8KAY
I8HAK
IK8PGE
IZ4COT
JA2LMY
JE4KCN
JK6MXY
K3ZK
K4FW
K4ODL
LU3DDH
N0AX
N0LGU*
N4QM
OM6CI
VE2AXO
W0PMO
W4DSM
W6OU
W9DGI
XE1GZU
XE1NW

177

AA4RX
AB4FH
AC9GK
HB9DTE
HB9GIV
HB9HHH
HL5NBM
IU4AZC
IV3EHH
J68HZ
JA3TYB
K1GND
K2JGL
K3LL
K4KSV
KA1VT
LA4C
N0UCR
N7UG
N8OQ
NA0N
V31MD
W2PSU
W3HKK
W4ZAO
W5HMK
WC9C
WQ5O
XE2YWH
YB2TJV

176

AJ4IM
BG8PA
DL2IAN
DL6ZBN
F6DWX
HA1AC
HB9CPS
HB9MXY
IT9YOZ
IV3CJT
IZ2MHT
IZ3DBA
JA1DGC
JH9AUB
JR1LZK
K2ZD
K7BWC
K7TQ
K8FB
KF5BA
KM4A
KY0Q
N3COB
UA4Q

W7KKC
W8MSP*
YO8PS

175

AC9X
DK2GP
IK5BSC
JR9XRO
K5SES
K9JDP
K9JY
N2ADE*
N2MFT
NI4Y
PY2FUL
TF3JB
W6ZL
WA2ALY
WW6W
XE1V

174

AE0Q
DL2AMD
GI4OWA
IK0SHH
IK4MHB
IK4QJH
IZ1UKG
JA1PLT
JE0HUR
JM3UAO
K0COP
K0KM
K7DD
K9DUR
LP1H
N9NB
NE2V
NH6T
VU2XE
W0MA
W6DOE

173

5T5PA
AA2VG
AF3K
AG4TO
AI6O
IZ0OTV
JA1DZN
JI1CAZ
JN7DIY
K1JKR
K4JUJ

K4OP
KE2M
KR7X
N4QOG
N5QQ
ON6LY
UA3EAY
WA2IKL
YB9BU
YC6JRT

172

9H1AE
DL5ZB
DS4CNB
EI9HX
IK1PFE
JA1RRA
JA7NUM
K4BNF
K5PBR
KB8NTY
KI0HA
N6RVI
VE3FAC
VU2AE
W0TG
W0YJT
W7GTF
W8NP
W8ZR
YC1FT

171

AA9XA
IU4BJC
IZ1JIZ
JA0GZZ
K8BB
K8PGJ
K9OHI
KB7HDX
KD4EUH
KN4OK
KU4BL
N1XL
N4EK
N8PE
N9APK
PA3ACA
RT2O
SA3ARL
VU2MUD
VU3DJQ
W6QO
WA6MRK
WB8RFB

170

4F1OZ
AB4BJ
AC7JM
AI6A
DL1SWN
DS4BHW
IK6BMU
JA6GIJ
JE6UWU
JG1RYQ
K3RWN
KC3AK
KK5ID
N6AJR
N6GL
N6NBB
NJ1Q
SQ6OU*
VA3UU
VE7NY
VK5PAS
VK7ZE
W3MRL
W6FUV
W9LX
WK2H

169

7K4OIV
AE4S
CT7ANG
DL9SAD
DS4GQR
DS4OMS
F5HRH
G1TDN
JA4PYJ
JE1RRK
K0MS
K2RI
K4TMG
K5FXB
K7IA
KC4DM
LU5OM
N3YZ
N5PD
NZ3M
NZ6N
W4SKW
W6VIO
WA7IHN
WB5KSD
XE1ZW
YB2IQ
YY4DNN

168	HL5BUV	WB2JFP	W4WIV	K4HEB
6K5REL	IU5RTR	WP3C	W6JJW	K5WDW
AD5W	JA1CCG	WY2U	W9LU	K6WAP
BD4SX	JA2CKK		WA4UWD	KA4H
HL1ORP	JA6PNA	164	ZL4QJ	KA6T
IK2BBU	JH1EGT	A92IO		KB8DID
IZ0RPS	K0BOG	AI8P	162	KB8KIM
JE7KQU	K6CW	F5VML	AA6XV	KC5RR
JH2QFY	K8CR	G0KJP	AC7ZG	KK6BT
JN3XEZ	KB4FXE	HB9TJG	DS2KLF	KW0V
K4LCP	KC9WPS	JH5CKV	DS5KJR	N1GFV
K8ZH	KQ4I	K1EP	JA2HOL	N2ZR
KX7YT	LA8ZAA	K3PIN	JF7NNI	N5EI
N4JRG	N0EUV	K7ORK	JI5RPT	N7ZT
N7NW	N3TTT	K7PVT	K3LA	NG4C
N9RE	N7FF	K7WTG	K4TG	OZ1BII
NA5J	NJ4Q	KB5GA	K6UJ	RW6MBC
SV2DSJ	OH3GGQ	N0TR	K8CMO	W0TLX
SV4FFL	ON5GF	N1GNB	K8FG	W3GP
TA1PB*	SV3KH	N1ND	K8FT	W3UNX
TA7AZC	W1ZZ	NT5EE	K8MN	W5TUF
W2IY	W9DKC	SV9FBK	K9AAN	WG2Y
W5TFV	W9TO	V31CQ	KA8QKY	WI4R
	WA2PNI	W6ELI	KD5ZD	WU4B
	WA5PFJ	WA6DBC	KE4YOG	
167	WB2UFF		KE7BMG	160
AE5LK	WB6FWS	163	KF9LI	AC7CZ
AI6P	WD4OHD	AC0TP	N3PV	AK0A
CU2BV	WF4W	CT2GZE	N4LSJ	EA1ET
CX1FK	WJ1B	DD9WG	N6EHA	EA3GCT
EI4GNB	ZL2LW	DO2MS	NF4J	EA7ANV
IZ0GVZ		DS5JMG	NJ4V	G0KRL
IZ8DEO	165	E29TGW	NJ8G	IZ8LMA
JG3AOB	5P5Q	EA5HZB	NU6T	JA1CPN
JO1SIM	7L2PDJ	EI6HB	SV3GLL	JA9KA
K2RNY	DS5UCP	HS3LSE	UA4HAD	JG5DHX
K5RA	EI8JX	IT9CLU	VR2CC	JJ0WAJ
KD4EE	G4CWD	IW3IE	W1GOU	JS2IYY
KX6C	G4GEE	IW9FRA	W2BZY	K0JDD
NR0Q	JA0UMV	JE7MUA	W3NRJ	K8OS
NT5O	JA4YT	JH6WMG	W5GML	KB2TGU
ON5EQ	JE6PJP	K1RE	WA3WOM	N7CQQ
PV8ABC	K4ZRJ	K3DQB	WA4TMJ	N7YQ
RM4C	K7DS	K5KDX	WB5UFR	N9OI
RW4NJ	K7HPH	K7GT	WF2B	NS7U
VU2DED	K8TS	K7UPJ	WX4TM	RW3QHN
W2CS	K9AAA	KO0Z		SP5BMU
W7FYW	K9JIG	LB5GI	161	W5SG
W8PC	KC2STA	N0OP	AE4VJ	W8PAT
WB3AVD	LB8CA	N9JF	F1OBJ	W9GFB
	N0DL	NE1RD	G4WGE	WB5P
166	N5TU	NF4L*	IT9KWF	WB8IMY
7Z1HL	N8LRG	R3AQ	JA0DOW	
AB1QP	NY4G	SM2YIP	JA1PS	159
AE7U	VA3XQ	SP2LLP	JA2AYP	DL4ZAB
DB4RG	VK2GR	VR2CO	JJ0FTX	DS2AXU
DJ5IW	W9RB	W3EH	K0XE	F5NNN
EI2II				

G3YFE	157	SQ9DXT	NN7O	JJ1JRH
IK7ZLW	G4FVZ	W3KHG	NO0L	K1ING
IZ3AYS	JA0PZJ	W6IA	NS0D	K1RY
IZ4IRO	JA1BDF	W9LCQ	NY7T	K4BBH
JG1XBM	JF2AIJ	WU9D	OZ9GA	K7LOL
JH1AWJ	JH4GNE	YB1ALL	PF7M	KG2U
JK1SPQ	K0INR		UX4UM	KX5M
K0IIR	K1QN	155	W5LJD	N3FX
K3UW	K2FJ	AC8MR	W7IMU	N5RA
KC1RET	K3UT	AE5RI	W8EOG	N8KU
KP4AZ	K5KEW	HA8UT	W8VK	NJ9C
N1BZ	KB4KA	HL5JYS	WA3YZD	NM4SH
N3CW	KB7DT	JA1ISJ		NO2C
N4BRF	KN4WOJ	JA2SKB	153	NR5R
N8MSA	KU4A	JA6JYM	AA4H	PY2GTA
NE6V	NG4DX	JH1LZU	CE1UGE	PY3ED
NI1L	SM6WQB	JR3HZW	DG1SGW	W4PBU
NR5O	SP5AMN	K0XM	DK7VW*	W6NS
NS1L	UR5EIT	K2IE	E73D	W9CLA
NW3U	VE7ACN	K3OK	EI8JB	WB2RHM
NY2L	W0NFL	K6DLB	G0MTQ	WB4KZW
OZ6TL	W0PPA	KA2F	JF1XMP	WB4UBS
PY1KZ	W2YWC	KC1UX	JH1APZ	WT9Q
PY1NS	W7LWI	KC2RDW	JL1KFR	WY0A
SM5BEU	W7TG	KH7T	JN3QNG	
SP3EPG	WC4V	N0AKC	K2IRM	151
TA3J	WN7L	N1FOJ	K4NLL	HS1FVL
W0XE		N8JK	KA1CTL	IK7XNF
W1CDC	156	N8ZFM	KA4AHU	IZ8EYN
W9MMZ	AC6AA	NO3U	KB8ZUN	IZ8GCP
WW5L	CT7ABD	PU4MMZ	KI0RH	JA0NPQ
	G6MXL	R2ARR	KS0Y	JE1TNL
158	JE6HCL	VE2JM	M0PCB	JH2BKA
DL5HU	JH9CEN	W3UTD	N1SHM	JS3OSI
IU8GNY	JM7SKE	W9LYN	N5SIX	K0PJ
JA7FKW	JN1SUT	WA1HXH	NA4C	K5RQ
JF1UOX	JR1FCS	WA1KXV	SQ2AF	KJ7KOJ
JL1ANP	JR1HYA	WA3PAK	TA1CQ	KM4QM
JP1PZE	JR7FYD	WB8QZM	VU3RGB	KM8V
JR5KQF	K2KN		W4ARK	KN0R
K0ARM	K3NC	154	W9EBO	KP4ED
K4NI	K5ADI	DL3BUE	W9ZP	KQ6K
K6EV	KA4IZN	DS2GWM	WB0CHS	KX4I
KD2NF	KB5RD	EA5DPL		KY6J
N6AKI	KC8RPV	F1BFD	152	N3AQ
N7AU	KD9ZR	HB9FAQ	7N2OKM	N3MX
N8YQX	KE3VV	HL2MHU	AD4QS	NK5Z
NC6K	KE9UA	HP3TA	EA3AGY	RA9SAS
NN5O	KJ4KVC	K2YSY	HB9MZI	SM0XG
VE3TMG	KN5L	K3HPA	JA8KFR	SP5UFK
W2FDM	M0LUX	K7YMG	JA9BSL	SV2ESW
W2MW	N0ATQ	KI6VC	JF1UOW	TF1A
W5QP*	N2SG	KT0F	JF3AHI	VE3CKG
WA9LJK	N3ER	N1BOB	JG1GCO	WB2JSM
WB4PWZ	OH7HM	N6ETO	JH1ROJ	WB9UQE
	PY2BT	N9AVC	JH7MKB	WC2W
	SM1NJC	N9XG	JH7UYN	WF8Z

YB2BNN	NA6XX	146	KC2NJ	WB8TGY
150	NN0K	5A1A	KX1X	WB9WHQ
AD4XV	TA1HZ	9V1PW	LA5EKA	WS4WW
AF6F	VA2EU	A71XX	N1CWR	YB8HZ
AF9W	VA3RKO	AB4PP	N4EL	YB9AY
EA5HB	VR2PM	AP2IA	N4GOA	YE1AR
EI9CN	W3CL	EA7JW	N9ATD	YO4AUP
HB9CA	W6FC	IK0XKP	N9NFT	YO6HSU
IK2SYK	W9FML	IK5TBK	OV7B	ZS2ACP
IN3FCK	WF5K	JA3FRI	SM7TZK	ZS4JAN
IZ2GNQ	WN1M	JA7ANQ	TF3G	
IZ7QSS	148	JH9FCP	VK2HV	143
JA5OP	AJ4VE	K1FUG	W3LWH	CX4AT
JA7PKV	AJ6X	K2ITT	W4KCM	HS5SRH
JE7OEC	DL7BO	K4GM	W7FI	JA2RP
JK8VMB	DL7BO	K5MDX	WB0DHB	JH4VDP
JN1WHW	G3YEC	KG4URP	XE1ACA	K1RI
JR7CDI	G8GFF	N1BKB	YO2ADQ	K3JM
K0MB	IK7WUJ	N4DJT		K4VAC
K3EE	IV3ZCS	N4EDT	144	KA9JAC
KF4JHG	JE4WOK	N6PSN	DL1TPY	KE7AUB
KG5NP	KA5SYP	NC4S	DL2RUG	KJ4QDZ
KJ8O	N8AID	OE6VHF	DS4AEN	KM5GD
KM4CQG	NC3O	ON7RK	DS4DRT	KN6Y
KO4DKI	RA0ALM	PV8AJ	EA1MV	N2KOF
KW4SW	W0NF	SP6ZT	EA5VQ	N2YF
N2MN	W4EB	TA2J	EI3HA	N4JOW
NZ4CW	W6JK	VA6SP	I0BJV	N4UW
PV8AAS	W9FF	W0RI*	IZ7QFN	NN9K
RA5C	WA2VQF	W0UHL	JA3WFQ	NV3K
SM0CXU	WF5I	W1MRH	JA8IAF	NZ4DX
W1ZR*	147	W4BAI	JE3USO	SM0PSO
WA2HIP	AD4IE	W5UJ	JO1VRV	W2BZR
WA6AEE	BX4AG	W6TE	K0FA	W3DAD
WA7ZXD	EI3ISB	W7WHB	K4AEH	W4CC
WJ5K	EI4IZB	145	K4RSA	W4LLP
	G0UII	9A5SSS	K5KND	W4VG
149	HA0DD	AG1T	K6HRT	W5YKU
AA8MA	I8DKR	A14EY	K6OJ	
AI4WW	JL2ULM	AK5Y	KB5KKL	142
DK5WN	JM3XHD	DS5SWL	KD5RBU	7N4BAI
DL7AA	K2RKJ	EA5AX	KI0G	AA3NJ
EA5LV	KA8HDE	EW7BR	KJ4FZ	AA5B
EI8IQ	N2CJN	IW7DMH	KS6A	DJ0AH
EW4DX	N4AWU	JA7JAA	LA5HPA	F2AR
HS1JNB	NC4RY	JE2FUP	N4CW	HL2DNU
JA2JVK	ND4K	JG1RWM	N5SV	I6NO
JH1VWP	NK7I	JG8TQL	N9WK	IZ2BVN
K0UD	NS7V	JH4GXE	R6AZ	JA1TBX
K3IZ	ON6YH	J11ZS	RA6XV	JA1UTB
K4CNF	SM7CZL	JK1JHB	SM4JSF	JA7HYE
K9MQ	VR2VGM	JR1AUK	VE2LX	JH1BNY
M0AQM	VU2SGW	K1UQT	VR2IL	K2DE
N2SO	W3ATV	K4ZMV	W5GOL	K2YEH
N3GTG	W7WES	KB3KJ	W8JE	K9KJ
N5QJ		KB4DSL	W8WOJ	KF6I
			W9FX	KR7RK

LA9KY
N1JG
N1ZP
N9VPV
NI0DX
NS0M
NT4K
PU2GTA
TA1UT
UN5C
VU2OY
W3FQE
W4MOT
W5PD
WV0Q
YE1AAH
YL7X

141

7M3IYU
EI5FQB
F8DYD
G0WOU
GM0SCA
GW0TKX
IS0/YO3RA
JA1CPU
K5GDX
K6ELE
K8PTT
KA1RUE
KE3ZT
KK7X
N2JNE
N8LAS
RM6LW
VE1AOE
VE3EDY
W3MNE
W4GKM
WA2MIS
WW3A
YL3GDM

140

5W1SA
AF1US*
AI5EG
DS1NEI
EI2HZB
G0HIO
G3RZP
G4VWI
HG6IA
HS7WMU
I0ZY
IK7XGH

JA0DVE
JA3PYC
JE3AZY
JG1OII
JH0UUY
JK7QJK
K4HYJ
K7ULS
K8WVA
KA9JCP
KB1CQ
KB4CP
KB5NJD
KG7KM
KK4MA
MW2I
N0RRG
N3IQ
N4GRC
N8DE
N9ETH
OZ9U
VE7BZ
VK3MB
W5GCX
W6KNB
WA4RTE
WA6VZN
WO3T
ZS6HON

139

AB4U
AB8M
CR7BRV
DJ4SO
EA1FF
EI9GLB
GW0KRL
HB9BEP
JA1DHY
JM1EKM
K4NNQ
KW8I
LA2XNA
N0AZZ
N5JED
NW2I
OH5NG
W0QL
W1VE
W5GT
WA2NBG
WA2VJL
WB6UIA
WD1Z
WO1X*

138

AA4MF
AB7ZU
AD4YQ
CT1EFT
DB2WD
EA3AGZ
G4RGK
JF2MMJ
K0IYA
K6DEX
K8CJY
K9NX
KC2OSR
KC8IVC
KM6KO
KO3F
KT0NY
LA4RT
N1AH
N1UZ
N9ARX
NQ4A
OZ2BX
SM3LBP
VE3XK
VU2BQN
W4PH
W6LUC
W8EH
WI2E
WJ6Y
WW1WW
XE1RP

137

AB8OU
DL6ZNG
DL9KSM
F6FHZ
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HB9ARK
IS0BQE
J62K
JF1FSW
JI4WHS
JK1PIU
JQ2MPJ
K2TA
K3FS
K3SNO
K5MMH
K8RMC
K8VJG
K9LC
KI0I
KI6RRD

N1BRL
N3DD
N5ZY
N6DSC
N6MI
NJ2DX
NJ8J
PU1KGG
PV8RR
PY2YW
SV3EXP
UA0AV
VE3GLA
VU2OT
W2GHD
W6YW
WA6WPG
WB5IUU
WB5SKM
YB1SKR

136

AC8IL
AD6G
DC2HO
DL2PR
EC4KW
F5LCU
F5VKT
G0MMI
IV3EFE
IW1GEU
JA0ADY
JA3MAT
JA8CYU
JA9KRO
JR3OYH
K0AD
K8TVD
KA0IQT
KE1AU
KE1IU
KG9EE
LB8OH
N0IRM
N1TQ
N2EI
N4LS
NM2D
OE8XBH
PA3AIN
SP3IK
VU2BGG
W7UV
WA7AJ
XE1ZTW
YB2VYY

135

AA4WX
CE6KL
DF9TW
DL2DCX
JA1JYS
JI1AYF
JI1FXS
JN1LTZ
JO3EVM
K3IRV
K4LW
K5WRE
K6BY
K7WT
K9UC
KX5U
N0GVK
N2YU
N5FPW
N8AP
N9BT
PB7XYL
UX7QG
VE7UM
W0TF
W4OY*
W9CC
WA8LE
WV4E
YB0IR
YC0IEM
YV5TX

134

AB3TM
AD7HE
DB9CR
DL2NAI
G0KHO
HB9DPO
HZ1TL
JA1WTO
JF1AZQ
JF1WRV
JI4UEN
JL1JJD
JR2CCH
K0SQS
K0VG
K5HX
K6WRF*
KC1XX
KG8OU
KM6WXB
N1DNZ
N6NPG

N6VWF	DS5MNO	YO5OBA	JS1ERB	W6BSY
N7WEJ	DU1UGZ		K0RX	W8WFN
NY2KW	EA4M	130	K4NKT	W9JJ
VR2ZXP	F6ARS	AA2WN	K5VUU	WV1K
W7EY	HB9AZO	AK1P	K6IJ	WV2M
W8FDV	JA5BZL	F5AYZ	KA1EKR	
WB8TRW	JF2OHQ	IV3PBZ	KE8NOA	127
	JH1IYY	IW2FLB	KN4AMX	AB0S
133	JH3PTC	JA1BJI	LA9JKA	AC6FU
6K2ILX	JK1PWQ	JA1KPF	N4IW	AK4AO
DL1TKB	K4SAW	JA7FDZ	N6OI	DL5FAC
GM4AUP	KC3MAL	JM4VCB	N9KO	EC7WR
HC1HN	KK4ODQ	JR0QKR	NC6DX	F6JSZ
HK4KM	KN9N	JT1DN	ND4Q	G0IFC
HS3OY	KV1P	K3QB	NT7MM	IZ5IMB
IW1CAB	N7GTE	K4JRA	OH3DP	JA1EMK
JA7AYE	N8TEM	K5BUD	OZ2TF	JE6DNN
JA7GFI	NN4U	K6OWL	OZ7BQ	JE6JAO
JH7UCD	OH8NV	K7KMR	TG9AWS	JF1SPT
JR7PVD/P	OZ6DX	K7UW	W0WT	JI6BEN
K2KJ	W3XG	KB4HAH	W2ZK	JN1XQS
K2KNB	WD0ANB	KB9KEG*	W3FQ	JO1GRR
K4BYN	YO7DAA	KI4NSP	W6VFA	K3LAB
K6IRD		KK7GO	WA1UZO	K6VMV
K8LE	131	KT5E	WB2BXO	K8TLC
KC8YG	AA3FC	N1WC	WB5TOI	KC0V
KH6P	AB1NS	N4KZ	WB9AZA	KK4AMR
KI8AE	AE0DX	N4PAJ	WN7T	M0VCB
KJ4BIX	DL8UAT	OH4KRN	YB6LAY	N2QLT
N5CR	EA4ESI	SM0JCA	ZL2DD	N6JZ
N6BDX	FM5DN	SV1QVA	ZS6NK	N7BIP
N8GAS	JA1PFP	W1GS		NI0R
NA9L	JA5CVG	W4AG	128	NJ2X
NC8I	JH1LMQ	W7PC	AE6RR	NU4L
NO2EL	JO3GZH	W9IAL	AF6WU	PP5VA
PY3FOX	K3OQ	WF3M	AH7G	R2DG
PY5XH	K4AEN	YU1LD	AK0BC	SM4BNZ
PY6TS	K7EUG		F8DHE	UN7ZO
S57NML	K9MV	129	IW4ECF	UR4CW
SM0KCR	KB1AWM	2E0XAR	JA2QCX	VA2SS
SP8TDV	KJ2AM	5H8HZ	JA3COA	VA3VF
VE7YBH	LA7QI	7L4FSR	K3JMH	W8MX
W2HUV	N0PSJ	AA2T	K4MSS	W9NC
W4QA	N2MTG	AA3GM	K4TTZ	WA3PBL
W4QJ	N4GJ*	AB8YZ	K8NIA	WC7WB
W6DHH	N6GEE	AF4OZ	K8VE	WN5TL
W8JY	N6VHF	DD0VU	KF5O	WR5G
WB2MKX	N9FDE	DL8XDA	KK6M	YB0NSI
WI0E	RU3DVR	DL9QJ	KQ4R	
WI9R	VE2GT	DS4PAH	LU6XQB	126
WW3QB	VE3MSC	EI/W5GN	LU8XW	AB1JV
YB0VB	W1GWN	EW1TO	UT9LC	AB9LF
YB1BUL	W1JMA	GM6NX	VA2GA	AC4WD
	W6WVW	HB9GZE	VE3ZRB	AF8P
132	W9CTJ	JA1QFX	VO1AU	EI2FG
AC4FZ	WM4W	JH8DEH	W3EK	G4CBZ
DS3DNT	YC1FGO	JJ1EPD	W5PKE*	HB9LEI

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JA2EAB	W0PY	WA6BOB	KO6XI	EA3AV
JH0MJY	W0RSJ	WB4MM	KP4DDY	EI4GJB
JJ1QJP	W2KN	WB6PJC	N0QQ	EI4HQ
K0FTC	W4OWY	YB8HI	N5UWY	HZ1XB
K1YA	W9COS	YC2VVD	NV4C	IK2HKN
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K5EA	WU6K	AI1W	VK9VKL	JL3AMK
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KC1SQ	YB8EL	JA1GWA	W7AVA	JS1LQI
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N5RMS		K1KOB	YB0AI	K5HM
NK4K	124	K1LU	YV2FEQ	K6JBH
NK5K	9H1AZ	K6LJC		K8IG
NT8V	AC0XY	K7SO	121	KF5ER
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VY2RU	DL6WM	KD9BIE	G8GNI	KM4ODS
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WA5VSK	JA2XN	KW7N	JA1NZJ	KT6VV
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	K4ZZR	M0IFT	K2CQW	N5DEE
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AC8AZ	KG0KG	R7CD	K5PX	NL8F
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F8GB	KZ5JEF	W0QKL	KD0KZE	VE3DRZ
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KN6RO	W1BX	GU4XEA	W6RD	WV2N
KP4P	W2ECK	HB9IY	W8NT	XE1SAX
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N4OWG	W4TNH	JK1CEK		119
N5SRC	W5DQ*	K3TUF		9A3LYL
N8XHF	W7GTO	K4BS	120	DC3RJ
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NW2M	WA1JQC	KC5N	9A6AJ	DO9QC
			AG4SO	

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G4NAQ	K8SI	NH7U	XQ7UP	IZ5OPU
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JH1QDF	NQ4K	W9WGN	CT1EFL	KT3X
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JL1FAR	TF1EIN	WA6OWM	F5LMI	MI0DWE
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SP1NEN	117	JE2VVN	K7WLX	WB2IQG
SP7LPD	3C3CA	JE3BFV	KE7GI	WB4HMA
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VK7AP	AD7AF	K1AFC	N1IN	WN9A
VU2MB	AK9L	K7HRT	N4PHH	WU6W
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	G5CL	KP4SJ	R6TY	CT1FPW
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AD9I	JS1BKR	N8CH	W8WG	IU4BIP
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JA7OAO	KC8KEF	W4MIR	114	K1PU
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VE3DS	AD7U	DK1MCS	JA4NIM	K6MYC
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W1ABO*	N4FKH	DO4FZ	W2GM	HK5FCI
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KI6OY	AI3H	OZ5VO	EA5BH	KI5DZY
KN4NN	AI4X	PC5F	EI6GI	KM4ECH
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MW0CPZ	WD5FCA
N0RA	WQ9F
N2BZD	WS7X
N2MAD	WV4Y
N2MSF	XE1YL
N3GSE	YB0FLY
N3NVA	YB1ME
N4DOU	YC0MAT
N5LJL	YC0RFS
N5SMQ	YC1DOL
N6ERD	YC2SBG
N6FM	YC4DON
N8CEP	YD0DMS
N8FXH	YE4IJ
N9CI	YE6YE
NA3M	YL3AMZ
NG1R	YO3HEX
NT8Z	ZS6TVB
NW5Q	
OE7BJT	
ON7BS	
OZ9AAR	
PR7AYE	
PT2DF	
PY2TWI	
R9OSN	
RA3UT	
RA6XB	
RW0LCN	
SM7HZK	
SP9CBL	
SQ5WAF	
UA6CEY	
UN6GVA	
VA3FU	
VA7DZ	
VK2IS	
VK3FNJ	
VU2KWJ	
VU2XJ	
W2CCW	
W2PTP	
W2SEF	
W3SW	
W4CRN	
W4WCD	
W5DX	
W6OP	
W8BFT	
W8QW	
W9SWT	
WA4ASJ	