

ARRL DXCC - 12 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 10 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.

348 K2TQC SP5EWY	342 4X4DK JH4IFF JR2KDN	N8DX W9IXX	N3XX OE3GCU SP3EPK W0MHK W1YY WD5COV	K3UA N4XM N8DJX PY2BW PY5EG SM5AQD SM6CVX SP2FAX UA6A UT7QF W4PK
347 K4CIA K8MFO N4WW W1JR W4DR	K4DY KF2O NN4T	338 G4BWP I4LCK JH4UYB K9NU PY4OY W1DIG W2YC W7UT	335 JA0EOK JA1BK JA1SJV JA2FBY JA2FJP KD5M N0XA N4KG* N5UR NJ6P OE6IMD OK3GU R7LV SP8AJK WB9Z WK3N	SM5AQR SM6CVX SP2FAX UA6A UT7QF W4PK
346 JA2VPO N1DG SM3EVR W9ZR	341 AA1V DJ6RX DJ9KG G3KMA I4EAT* IK1GPG JA4DND N0AT N2TK OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	337 AA6YQ AG9S I4AVG JA2JPA JA4LKB JL1UXH JR3IIR K1ST K4HGX K4XP K8SIX N5ZM PE5T SP9FKQ* VE3XN W0BV W3LPL WB6RSE	333 DJ8NK GM3YTS HA5WA IK4DRY JA2KVD JA6BZI JE2URF JG3QZN JH1GZE JI4POR K0IEA K4MWB K6YRA N4AH N9IW PY2SP SM5CEU SP3E UT5UGR W0DJC W5ZN W9RPM YO5BRZ	
345 HA0DU OH1XX	OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ			
344 K4PI N4MM N6AR OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 CT1EEB DJ2BW* EA8AK JA3FYC K4UTE K9QVB* SM3NRY W2LO		334 DF3GY DJ9ZB EA4KD EA6SX F6AOJ F6DAY F6EXV G3XTT G4OBK HB9BGV IK8HJC JA1HGY JQ3DUE K1OA K2PLF* K3KO*	
343 DF3CB K3FN K4MQG K5UR N4CC SP5CJQ VA3DX W3UR	339 DL4MCF JA1UQP JA5EXW JA5MHD K4XO K5RK N4CH	336 AA1QD G0JHC JA1WPX JA5AQC JA5AUC JH1RFR K2FF K5NA*		332 AA7A AD5A DF4PL EA5RM

EU7A	N4JF	JE2LUN	SP7VC	322
EY8MM	N8JV	JH8RZJ	W6RLL	CT1BH
F6BKI	OK1MP*	JI8DGO	W7AO	EA2IA
HB9BZA	RA3CQ	JJ3PRT	W9OP	F5PAC
I4MKN	SM5CZQ	K9YY	WB4TDH	G0OIL
IK5HHA	SP7GAQ	KW9A		IK4GME
JA0UUA	SP9DWT	N2BJ	324	JA1XEC
JA4DLP	W1ECT	NK1K	AA8CH	JA4FKX
JA7MSQ	W3NO	OE2LCM	AB9V	JA9CWJ
JA9RRH		PY2YP	DK9KX	JJ2LPV
J12KXK	329	RZ3AM	DL5DSM	K2UO
K0EU	CT1APE	SM2GCQ	FK8CP	K7NN
N2LT	I4EWH	SM5DJZ*	G0DQS	KU0A
N6JV	IT9DAA	SM6CCO	G4CCZ	KX4R
SP8NR	IV3JVJ	SP1S	HB9BIN	N4DW
UA4HBW	JA2JW	SV8CS	I0WDX	N4NX
W4DKS	JA7KY	UA3AB	JA2DPC	N4QS
W5BPT	JE1SYN	W1RM	JA7JWF	OH1LEU
YU1FW	JF1PUW	W3LL	K0CA*	ON4CD
	JH0INP	WP4U	K5KC	R7DX
331	JH1TWT		K5MC	VE1DX
AA1ON	K9IR	326	K6FG	VE3LYC
DF2RG	N5AW	EA5BY	N4II	W4FC
DJ9HX	NO8D	IK5PWQ	N8BM*	W5CIA
EI7BA	ON4IQ	IZ0AEG	OE1WEU	W5TCX
GM3POI	OZ1CTK	JA2BDR	OE8HIK	WI8A
IZ5EKV	SP6M	JF3KON	PA3EWP	
JH2FXK	W5XX	JF7XKY	PY5EW	321
K1HTV	WA1JMP	JH3CUL	R3OK	AA4V*
K4CN	YO9HP	JR3OEH	R3VA	DK1FW
K9CT		K5EK	RV3LO	G3TXF
KV7K	328	LU2NI	W8OI	HB0CC
LA5IIA	AA5AU	N1NK	W9OL	IK2YCW
LZ2DF	DK5WL	N4JJ*	YV1DIG	JA0GJJ
NI0G	DL7MAE	N4PQX		JA3AZD
NR1R	EA3GP	N7RT	323	JH1IFS
PY5HOT	EA5BM	OZ1AXG	AD1C	JH3VNC
R4GM	JA9APS	R5AJ	CT4NH	JH4ADV
RA7A	K0DEQ	UA4CC	HB9HFN	K2VV
SP6CIK	K4QL	VE2TZT	IK8YTA	OE6MDF
VE3FF	K8PT	W8DCH	JA1ANR	OE8RT
W4UM	N3NT	WJ4T*	JA5XAE	ON4AOI
W5OZI	RU3FM		JF1KKV	SM6DHU
W8UVZ	SL0ZG	325	K4EM	UT7UJ
	SM6CMU	GM3GAV	KF0QR	W3GH*
330	SP5DIR	HB9DHK	LA7HJA	W8GC
DJ2YA	SV1RK	JL1RUC	N5TY*	WB0TEV
DL1AMQ	W2IRT	JR2LJO	N5XZ	
EA7TV	W5FKX	JR3GWZ	N8RR	320
HB9AMO		JR7VHZ	NE1B	DJ5FI
IK4BHO	327	JS2LHI	OH2BLD	DM5EE
IK6DLK	AB4IQ	K8NVR	SM6DHF	G0BLB
JA1ADN	CT1IUA	K9EU	SP5IWA	I2EOW
JA3EMU	DL2OE	KA9CFD	SV1FJA	IK4DRR
JF1WPB	EA1YO	NY0V	UT9FJ	JA2IVK
K3WC	I5NPH	SM4EMO		JA3PIS
K4ZYU	JA5WIZ	SM5KNV		JA8LRG

JO7WXN	317	JR2BJE	N8TR	W0YG
JR2UBS	DK2NG	K0KX	OZ4O	W4BP
K1LD	DL5WW	N5OK	WA5VGI	ZS1LS
K9MM	HK3W	NN4R	ZS6EZ	
KQ8M	IW1ARB	OE3EVA		309
SP1JRF	JA2ZL	ON4IZ		JA1EOD
SP1MGM	JG3LGD	PY2NQ	312	JA6WJL
UY5ZZ	JH1NYM	SP3IBS	F3SG	JG4AKL
VE3EXY	JR1BAS	SV2DGH	JA0CRI	K1AR
W1GL	K2RW	W7CT	JA1SYY	K2UU
W3KX	K5XI	WD9DZV	JA1VSL	K8QM
W5WT	K6RO		JF8QNF	K9ZO
W6XA	K6YUI	314	JN1BMX	NN4SS
YO3APJ	KE9L	AA5AM	JR6FC	NU8Z
	N2NL	CT1DKS	K1HT	R9TO
319	NQ1K	EA1N	K3RA	RU3DX
AB3CV	UX1UA	EA6VQ	N1IBM	RX3AGD
DJ4AX	W6VX	G3NDC	N5ORT	UA4LY
EA8AKN	W9RN	HB9SLO	OE3SGU	VE7IG*
IZ8FWN	WD0DAN	HL2IFR	RU3QR	W2JU
JA9TWN	WX4G	IZ8FFA	SP9JZU	WE9R
J11DHY		JA2AH	UT2UB	YB1UUN
JN3SAC	316	JA2NDQ	W8HW	
K6AM	DF2UU	JA9GPG		308
KB0EO	DL6CNG	JR4OZR	311	A65BR
N4DB	I3BUI	JR9LKE	4X6ZK	DL2CHN
RW3RN	IK2QPR	JS3CTQ	HB9TKS	F4BKV
UA3AP	IZ1LBG	K2LS	IK0PEA	HK4SAN
WA7NB	JA1XCZ	K4UEE*	JA1IZZ	IK4ADE
	JA7QVI	K5AQ	JA2VQF	IU7QBB
318	JA8EAT	K8AC	JA2XYO	JA1SVP
A45XR	K1BD	LA7AFA	JA4MRL	JA7IC
AA4HP	K6KLY	LA7JO	JA9FAI	JE2EHP
AC4G	K8YTO	NS6C	JE2LPC	JH1SJN
DL6KR	K9US	OE1AZS	JK1EXO	K0GY
G4PWA	KG8P	OE1ZL	JK1GOK	K8OM
JA1GRM	MD0CCE	SM4DDE	K9RX	K9MK
JA2JNA	N5DG	SV1CNS	KM4H	KI0KB
JA4EPE	SM3VAC	SV1DPI	PY2XU	KN5O
JH1AGU	UA3DPM	SV1JG	UR0MC	KS1J
JH1QAX	W7MO	UA6MF	US5WE	R7NW
JH4JNG	W9ILY	WB8BPU	W5ADD	UR5EDX
K2TE	WA2VYA		WB9CIF	VA5DX
K3WA	YO7LCB	313		VU2NKS
K4HB	YS1RR	5B4MF	310	W1YM
K4IQJ	YU3AA	CT1FMX	HB9CEX	W2QO
K4SO		CT1GFK	HL4CJG	W6ENZ
K5BG	315	IK2RPE	JA2WYN	W9MU
K5DU	9H1SP	IZ2AMW	JG3FEA	WA8WV
LA2PA	AA5AT	JA5IU	JH7RXU	
LB8DC	AB6QM	JF2UPM	K0KVR	307
LU3CQ	DL1DUO	JR1BLX	KC7V	9K2OD
SP3CGK	F5HNQ	K6TA*	LA9AJA	DK2JX
UX0FF	G3VKW	K8FL	R5DT	F2JD
YB5QZ	HA1RB	KG4W	RA0FF	HB9DDO
	JA6VQA	N4TL	RL9F	HB9DDZ
	JA8RJE	N8KOL	SM2OAN	I5HOR
			SP6HEQ	

IK0XBX	SM3NXS	RK4FD	299	GM0AXY
JA1IOA	UY5AA	W4QN	DM2DXA	HB9RYZ
JA1WSK	W5VY	W7ZJ	HB9RG	IV3YYK
JA2XW	304	W9AJ	IK5RUN	IW0SAF
JA3GN	CT1FCX	WA3AFS	IZ4MJP	IZ0RVI
JE8CLT	DJ9ON	WA9PIE	JA9FPI	JH1BAM
JJ3HGJ	DK5AD	WD4LBR	JJ1DWT	JH1BNC
JN1RQV	EI2GLB	301	K0TPP	JH4ALY
K2SHZ	EU1KY	AA4R	K9SM	JK1TCV
KB1JZU	JA5BEN	AC0A	N9FN	K0KT
KC6AWX*	JA7LGE	AE5E	UA9FAR	K8VC
LU8EKC	JE1DXC	AJ9C	VE3BW	LA8PT
NI6T	JF2XGF	EW2A	W2GG	N0RB
OE5RLM	K6ND	HB9BOI	XE2CQ	RA3QK
SM5JE*	K7WP	HP2AT	YO2CMI	SM6BZV
W7DO	K8GI	I2MQP*	298	SV9COL
W7OM	N7US	I4KDJ	5B4AHJ	UA6YW
W9JA	N9RS	JA0DIN	DL7BA	W4VIC
ZS2DL	R7FK*	JA1LSP	JA1FQI	295
306	303	JA1XPQ	JA4ITW	JA1BPA
DL1KUR	E72U	JA2ATE	JF2WGN	K5ZK
DL5EBE	EA3GHZ	JA3ENN	JL2JVX	N7RO
I1EIS	G3LZQ	JE1LFX	JR7WFC	N7TY
IK4PLW	G3SVD	JE2DZC	K2PK	RM0F
JA0GCI	HL3IUA	JG8FWH	K5VIP	SP8HKT
K5WAF	JG0CQK	K1GG	K8EUR	W5LT
KD3CQ	K7ZA	K4SE	LU4FPZ	W6XK
OH5VT	KB8VAO	LA5LJA	ND0N	W7AL
R8TX	LA3WAA	NA5C	WT4Q	294
R9FM	N8SNM	RN3QN	ZL1BYZ	AI9L
SM5FUG	OE5BWN	UN6T	297	EA6NB
SV2AEL	RL3FA	W3RJW	4Z4DX	HA5VZ
UN7JX	RW4NN	WB5JID	BA4RF	HA9PP
VE3DZ	SM6CUK	300	E72A	IK0HFO
W5AJ	SP2BMX	DL4CF	E73Y	IT9CVO
W5XC	SP7HOV	EA1AF	JA3RQ	JA5SUD
ZL3JT	SP7ITB	IW0HQE	JA9NLE	JA9IFF
305	VU2PTT	IZ5RVG	JE7JDL	JE1GWO
AJ6T	W0VX	IZ8VYU	JM1HJG	JE3ENP
CU2AP	W1SKU	JA3EOP	K3PA	K1DG
DJ4XA	WT8C	JA9AA	K8WK	K1USA
G5LP	302	K0BBC	KD0Q	K7ZV
JA7BWT	AA8OY	K3FRK	KG7H	KF2DT
JE6TSP	DJ5JH	K6FW	KT1J	KZ4V
JR1DUP	DL1TRK	K8GG	N7IR	N0KV
K0JUH	F5CQ	K8TL	UN7LZ	RA1QD
K3XA	HB9CQK	K8VFFV	W6YI	RU6L
K6SIK	JA1JAT	KD0PO	YO2RR	SV3DCX
K9NW	JA7MYQ	N4RWG	296	UR5WA
MM0EAX	JJ1TKN	PA3CSR	AD6W	W3JX
N9AU*	JM1FHL	PY2VA	CT1DOF	W9FR
OH8LXT	K4MS	SV1GYG	EC3A	293
PA5TT	K4XD	W30A	EV1R	4X1RU
PY7DJ	ON6AA	W6TC	G4GIR	DL1HRN
RA9CMO				

DL1SMA
DS1JFY
EA3WD
HB9BAT
IK8VRH
IW1QN
JA2CXF
JA3XNH
JH0BQX
K4JAF
K5RT
N2LM
PE1L
PY2IQ
S55DX
W7BEM
WA3C
WA4FFW

292

DL5CW
EA5AT
G8DX
HL2WA
HL3GOB
IZ3ETU
JA0DET
K5DHY
K7ZD
N5LZ
N6UK
N8II
R6AF
W6SR
ZS1A

291

DF2GH
EA6ET
G0EHO
JA1QXC
K4ZO
KP2A
LA3MHA
LA5HE
LA9VFA
N2TN
N8LJ
N8PW
OH4UI
PY2KP
VE3CFK
W1EQ
W1OPD
W8TN
ZL4TT

290

AA4A
AA8R
CU2DX
IZ3ENH
JA1KQX
JF1NZW
JG1OGM
JH3GCN
K8ROX
LA2QM
N9DED
PP1CZ
RD3AW
S57AT
SK3PY
SV3AQR
UN7TW
W2LK
W8AV
W9HBH
WA1S
WB9EEE

289

DL9TJ
I1FQH
JA8EJO
JG1WSC
JH1HHC
JH4GJR
K0TT
K3UL
KK0M
KQ4AV
OE2GEN
PU2POP
R0FA
VE3EK
W8BBQ
W9YSX

288

AA6AA
CT3MD
EA5KA
JA2JRG
JA2XCR
K0GD
K1DT
K3WW
K4RG
LZ2JE
N3VA
N4LR
N6TA
OH1ZK

SM4CTI
UA3AGW
W1YIF
W2LE
W2NO
W3FOX
ZS2EZ

287

9M6YBG
AA8LL
IV3GOW
JA5FDJ
JA8DNV
JE2OVG
JR8AMF
K0AZ
KI5BLU
OH1JP
R9SA
SM5ARL
W1VT
W4YCH
WA6F
WN6W

286

AB5A
CT3HF
DL2VPO
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IZ8XQC
JA2FGL
K1LPS
K1RO
K5PS
LA9GX
VE1JBC
W3GQ
W6PJ
W8AXI
W9MJ
WS5W

285

DL2SWN
EA3GHQ
IZ8DFO
JA0PE
JA2IYJ
JA2VMU
K6GXO
K6PJ
KJ6P
LA0FA
LA8HGA
NN4X

OE1WHC
SM0CCM
W4UCK
WK7E

284

7K1PTT
AB4SF
CT1BWU
CT1FPQ
DL6JZ
EI9FBB
GM3PPE
GM3YOR
JA3DY*
JA8CJY
JG3SKK
JH3KAI
JH3SIF
SM6CTQ
W2AY
W4FQT
W5ODD
W8HC
WB2BIN

283

HK1MW
JA1RTX
JL1XMN
OE8SPW
ON5UE
SA0AQT
W1LW
W5ZG
W6BJH

282

JA5BGA
JH3FHQ
K5UO
N4JQQ
N6PSE
NA5DX
NT0V*
PC3T
UA0BA
W4OX
XE1KK

281

AD5Q
EA5OX
F3AT
IZ8FDH
JA0KJE
JA2FCZ

JA3BXF
JH4HMG
JO4CFV
N2WB
N5GH
OZ1IKY
SM0NJO
SM5ENX
W0LS
W8KEN
WF2S

280

CT1EAV
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JA6TMU
JN7DOS
JR6LLN
JR7FRW
K1CA
K4WNW
K6BV
N2DPF
N2JJ
NV9L
PY2DS
SM5CZK
US0YA
UT7UV
VK3HJ
W8LGJ
WA0MHJ
ZS4TX

279

HL4GAV
JA6QHQ
JA7HRM
JE8TGI
JH7BKN
JK1UNZ
SV1FJP
WO7R

278

9A4T
EA8RR
EI9JF
F2NH
JA4VLK
K2UR
N4HB
N9ISN
N9RD
ND4X
OZ4VW

RN9N
SM4AZQ
VE3CRG
W4MAY
W8MHW

277

DS5TOS
EI8IU
F5PBM
F5UJK
JA8EOT
JE2RDO
K2AJY
K8UT
N6RV
ON4CAS
UW2ZM
W1KSZ
W1YRC
W2PP
W3BW
W8RLS

276

DK3WW
HB9BUN
HB9LCW
IZ5BAM
JA6GPR
JA7FWR
JA7LMZ
JA8UIV
K6EME
K6IPM
LB2TB
N5MOA
NK0S
OZ1LCG
PA7RA
RX4HZ
SM5CLE
UN3G
W1ZT
W2OIB
W3ACO
W5GO

275

DH2PC
DS5ACV
IV3VBM
JE1BMJ
JF2VAX
JI3CJP
KA1ERL
N7KA

NF1G
NU1B
OE3HWC
SV5DKL
W7MEM
WA0RVK
XE1MEX

274

7M4AOE
EW1KP
IW0HOU
JA8ZO
JH1IAQ
JM1GHT
K2KA
K2SN
K3PT
K6UM
K8DV
K9MBQ
KA8SYV
KA8ZPE
KS3F
RA5BM
SP6JIU
SV9AHZ
UA3ECJ
VE3YF
W0EWM*
W8QZA/QRP

273

CT3KN
DL9FCY
EI2CN
JA1KPH
JA2TBS
JA6BEE
JM2RUV
N4IG
N4QQ
OZ1ACB
RW7M
VK3BDX
W4HG

272

AF9H
I5OYY
IK5PWN
JF1LMB
JH1OBS
K1UU
K7EG
K8BL
K9FN

KB1EFS
KI4GE
N5BO
OE5FIN
PA0ZH
PY2WC
SM7IUN
SV1ACK
W1MK
W2OO
W3AP
W3ICM
W5DM
WL7E

271

AA4FL
IK2DZN
IZ8EJB
JA8FFM
JH1OCC
K3PU
K8RRT
LA5SJA
N4UOZ
N7XR
UA3TT
W7YAQ
WV9L

270

BA4MY
DK8MCT
EA1KY
F6HLC
F9XL
G4XEE
HB9DHG
HL3AMO
IK0UTM
IW7DVM
K0BJ
K5VWW
K7UA
K9JF
VE6LB
W0FLS
W0JM
W6TMD

269

HB9IQB
IK7FPV
IK8EPC
JA1OVF
JA1VLK
JP1NWZ

JR3UIC
KR0P
LA6UL
NW7E
OM4EX
SM5FWW
YB1AR

268

JA1IAZ
JA1NWD
JA1VRU
JH2VVH
K1MAA*
KD4W
KH6M
N2AJ
N3RC
N5JB
N5ZC
SM6BGG
W2FV
W6RS
W9OO
WA1YTW

267

DL4DW
EA5RD
HB9MFM
JA2QXP
JA7BEW
K7XB
N7BT
OH2IS
SM5BMB
W2XI
W6DR
WS9V

266

GU0SUP
HB9EFK
IK4AUY
K0DD
K8AJS
KG9Z
N1API
PZ5RA
RA4CA
SV1HEP
W8MET
WB2GAI
WB3LHD
WQ6Q

265

4F2KWT
G3SBP
G3UAS
G3WPH
IS0AFM
JA3WLN
JA4FM
JE2UFF
JH1ACA
JR1WCT
K2CBI
N5KM
N9JV
NT5V
VE3SKX
W9JJB

264

4Z1UF
EA1KP
EA3EQT
EC1AIJ
F6DBX
IK8UHA
IZ0NRG
JA1SKE
JF2WXS
JR4LNG
N1EN
N1GC
N8OC
OH7TV
PA7TWO
SV1CQN
VE6AX
W5PF
WV4TN*

263

DK4TP
DM2RM
EA3CJ
EA4DL
HA5PT
HA7UW
JA2FBC
JA7XBG
JK1VXE
JN1NBU
K1KO
K4KAY
K8FH
KN6KI
N1RR
NA5Q
PY2MC

W0GG
W1KDA
WA4LOX
XE2X
ZS6NJ

262

CU3EJ
HI8R
I5REA
JA8BAR
JR7GBL
K8AV
LA9FFA
N0RN
N1SV
NH6T/W4
NK4L
NV4B
NX0I
TZ4AM
W2/CT1GIF
W6JZ
W6NWS
W7LGG
W7QDM
W9PZT
WA3GFM
WB8ART
YB2DX

261

7K1CPT
DK3PZ
F1ICS
IZ8IEV
JA3FHL
JE1VTZ
JH2PWY
K2FW
K7LJ
KF9UG
KI4DLS
KM1D
N6PM
N9UA
OM8FR
SM7CQY
W6DE
W8GNM
WA5LFD
ZS6WB*

260

AA9A
EA8MT
EA9IE

FG5FR
JA3VPA
JE1HRC
JH1DGJ
JH3FUK
JH4ADK
JJ2WOC
K1EFI
K1ESE
K8YSE
LY1G
N6MZ
PY5IP
SK7AX
SP6A
TG9NX
WV8DX

259

DJ8NT
DL9GTB
EW1BA
HL3DE
JA8BNP
JJ1BMB
K2UFM
KZ5DX
NI3P
PY5CC
SV1FKZ
VK4CAG
W2TB
W7AH
W8CZN

258

CU3EQ
DH0GSU
DK7YY
E2IEIC
EA1RT
JA9AGN
JR4LZX
KH2L
W1SSN
W2GW
W4LSC*
W5JAY
W9EWZ
ZL2IFB

257

6K5YIA
AF4HX
AK5X
DJ0UT
EA1JO

EA7SG
EB3CW
HL2CFY
IK2PZC
JA1EMQ
JA6OXT
JE1PNX
K1SM
N6HC
RU1AB
SV1VS
W3FI
W8MJ

256

BH4QYX
EC1A
F4GVO
FG8OJ
IK4HPU
JA1PBV
JH1APK
JH1RGG
K4JJW
K6EID
KB9DAK
M0TTB
VK3NX
W8JRK
WB7B

255

AA7G
AF5CC
AI6Z
F6ECI
HC1BI
IV3TMM
JK1OPL
K1FEV
K6ZZ
KR4F
LU6ETB
N1RK
VR2XMT
VU2CPL
W0QQ
W8OP
WA4CEM

254

AG1A
BA7IO
CT1BWW
G4FKA
HB9DVO
IZ5YHD

JA0KJD
JH1IED
JH1VUO
K0GW
K3EA
K3SEW
KI1U
LA5YJ
NE8P
UA3O
W7HPW
W8IW
WB4KTF
WV6E

253

AA3LX
AC9O
FG4NO
HL2EIZ
JA1DDZ
JA6IVR
JA8XQI
JJ1QUV
K6MKF
KE1F
KM6HB
KV4T
N4QWZ
N6KZ
UA0FO
W6RW
WF4U
YB0COU
YL2KF

252

DL7UPN
G3KWK
G3NKC
HL2KV
IV3KFB
JA1BNW
JA4HAW
JF3PNQ
JF6XQJ
JH4CBM
JL1BYZ
JR1VAY
K5FZ
W2ZI
W3ABT
W7CA
W9FI
WA4JQS

251

9A4W
DL2RTL
EA4DEI
EI2HY
HB9EBM
I0JBL
IK0LNN
K4VIG
K5IB
K8CW
KJ7TEA
N4SC
N5UL
NF4A
SM3LGO
SM5FQQ
VE3YV
W2JLK
W4SK
W5GAI

250

AC9EM
DJ9RR
G8AJM
HA7TM
IK2DUW
JH3GFA
JH6PFY
JL1MWI
JR0EQQ
JR5JAQ
K1KA
K3NQ
K7KB
K9YC
K9ZM
KA9UVY
KF7F
KQ3F
KS4YT
LB5WB
PA0JSE
PY2FN
SV8CKM
W4PNY
W7IU

249

AA9RR
AJ4A
IZ8GGF
JH8GEU
K9NR
N3KN
N8HRZ

N9PGG	245	JA4ZA	IZ2FOS	KU8X
OZ5NJ	AJ8MH	JH1ERJ	JA0LXP	KV4AA
SM4OLL	EA5B	JH1WJR	JA6CBG	N4GN
UN3GX	JA3QOS	JR1MLU	JA7KE	N6IE
W0RX	JA6AVT	K3WWT	JA9NFO	OE2BZL
W8IQ	JE2EBT	K4PB	K2RU	OH3OJ
W9RC	JF1WLK	K4QE	K2XF	PA0TCA
WA2USA	JJ6DGP	K4YJ	N8SHZ	W0HBH
WB8K	JL3OUW	K7FEL	WA6JA	W2YR
XE2D	K1XV	KJ7M		W4GIW
YB1RUS	K9GA	N2NS	238	WA1PMA
	KF7PG	N4XYZ	IK2GAJ	WY6N
248	N0AH	N6HY	JF0JYR	YB2TX
DS5DNO	N2NW	NA9Q	K4JC	
G3KMQ	N4IQ	RC2A	K9OR	235
G3VPW	N9JR		KA4RRU	EA7QW
HB9DOT	NJ7G	241	M0CSD	EU1U
HB9JOE	NZ3O	AB5C	N4PJ	JE1IBI
JE2VLG	OE3KLU	JH0XS	SP5ES	K0EOO
JJ1SKG	S55ZZ	JP1IOF	W3MR	K5CWR
N4XP	VE7TK	K0VSH	W4KA	K8ZM
SV1IW	YB0NFL	K2NV	W5LO	N2FF
VU24DX		K4KGG	WA4QMQ	NA5Z
W8FIB	244	K9JU	WB0TVY	NW4M
	DL8SDC	KV1E	ZL4AS	TA1CM
247	HL5BMX	N9SF		W5UQ
AK5Q	JA1CZI	NY1V	237	W7YW
CT1FUH	Ji6IHG	W5DNT	CT1BOY	
JK7LXU	K0KG	W5QM	G0VXE	234
JR3VMJ	K1YR	YB1TQL	HB9CXZ	DF7EE
K1PL	K8EAB		HB9HBZ	DK2CC
K2TER	KK1W	240	IW9DNI	EA5DFV
K3VAT	PA3BWD	G7SSE	JH1DGQ	HB9BYQ
NA9RB	W4REX	IW3GJF	JR0QFA	HS1NGR
NE6I	W5PJR	JA1DM*	K1RV	I0LYO
OZ7FOC	W9DX	JA2FSM	KX2A	JA2OLJ
S51NM	W9MO	JA3NHL	N0ODK	JK1BSM
VU2CDP	WA3F	JH5HDA	SM0MPV	K0VM
W7IB	WA8MCD	KE8UM	UN9L	K4MF
WC3W		KF0LA	W2DXE	KE5FXE
WX2U	243	KK9H	W8BLA	ND4V
	G4XRV	N0ABA	W8UN	W3WST
246	JA1MZL	N4HID	WA0ROI	W7HR
GW4TSG	JA2EPW	PY2GG	WB8B	WA5UA
IZ0BVU	JE0ART	SP5LKJ	WB8ZRL	WB0O
JG3RWX	JF2OZH	SV8DOU	YO3JF	
JH1UBK	JS6TWW	UX5UO		233
JK1WSH	K8ME	W0SZ	236	AA9GR
K8YYY	N4OA	W5RF	HB9ZS	DS3HWS
KB6CIO	W1BR	W8WEJ	JA1HOM	EA5AR
KC9K	W4LEW	W9LN	JA1JYE	HB9VAB
VU2DCC	WE1P	WC2K	JA3KNN	JH1SOD
W1KMA	XE1RBV	WE4S	JN1NOP	JJ2KDZ
W4GE			K1ACL	K8BN
W5ZO	242	239	KK0DX	N4TOL
W6AER	EI9FVB	HB9DQV	KM3J	N9BX
WB8CQV	JA1OVD	IZ1JMN	KS4S	NE3F

SM0XBI
W2NRA
W6YOO
WB2KSK
WD8PKF

232

AH0U
DL8DWL
EW4C
G3XLF
HB9BNQ
HL2ZN
JA5NPV
JH6DUL
K2HAT
K3SF
K4ST
K5CD
K5FNQ
KB1DMX
N3PS
NY2NY
RQ3A
W6CYX
W9ZCL

231

AD5WB
DK6OR
IK1IYU
JA2VHO
JF1MTV
JH0AWC
KD6UO
LZ2XF
NA4EA
SM7NDX
W4UDH

230

G3LUW
JH7WQX
JI1VVB
K2SY
K9WX
KR6C
SM7WVZ
VE7BV
W2KA
W8LMG
W8WVM
W9YE
WB2NPY
WW8W

229

AE0P
DS4GKF
G7IRN
HB9HVG
JA7QQQ
K0HD
K3FM
K4CMS
KD1F
KK4OK
KW1DX
N2SQW
N4NW
UR5FEO
W1WC
YB1TJ

228

7J1ADJ
AA0MZ
F1RAF
F5LIW
IV3FFI
JA4CZM
JE2KSM
JF1RYU
K4SX
KE0A
KE4UW
KE6V
RA3QUA
VR2CH
W5GA

227

DF8FT
DL2RUM
HB9HIT
I0MWI
JA0DWY
JK1SQI
K0IL
K0NV
K1GE
K5GH
K9GWH
KA1J
N1NU
N6OJ
SP7ICE
W4DEE
W5SL
WA9GON
YE4FNN

226

AC4VM
I0OSI
JG1JPE
JQ1YIW
K2BA
K2SD
K9TF
LB6KC
LU4FW
N2KX
N4SV
N5ET
N6BM
N9AOL
NA2AA
NG7M
TF3DC

225

AA8SW
DK5RL
DS4AOW
EA2AFV
EU1M
IV3AVQ
JA0EVI
JH8NQV
JJ1JMZ
K0OK
K1JIU
K4JWA
K5YU
KN4PPD
MU0FAL
W0FG
W5GZ
W5TFW
W5VQ
W8UV
W9KVR
YO9FNP

224

E70T
G4ZOY
JA8NFV
JH1OGT
JO1LVZ
K0LB
K1CBK
N3RW
N7WO
RW4CY
SM7BHH
SP6AXW
V51B

W5THT
W6UC
W7NN
WB0ULX
WB7BBQ
WN6K
ZS2Y

223

AB4UF
AF2C
EA7DUD
I8MTQ
IK0WRB
IK2RZP
IZ8MBW
JE4RAL
JP1GUW
JR0AMD
K6IPV
KD2T
KI6CG
KW4V
N4ENE
W6GRV
WC4H
YL2TW

222

DJ9SO
DL5XL
E77S
IK8GJR
IZ7AUH
JM1VRW
K1NJ
K2AT
KB5UNX
KK2M
KX4TT
NN2D
RA4P
W1DYJ
W4WN

221

EA2AAZ
EA2AGV
IK0CHU
IZ1JLG
JI1NJC
K4CGY
K4MV
K5DV
K5ZQ
KK4OW
KU4XO

NJ3K
RU0SN
W0BM
WAOWWW
WB0N

220

AA4LR
AA6RR
AD7L
DL4LAM
I1YDT
IT9ODQ
K1DJ
K1NTR
K1TZQ
K3SX
K4EU
K4MIJ
K5MT
K6MM
K7AWB
KO8SCA
KZ9DX
ON4ATW
SM0DSF
UR4IOR
VA7ZT
VE6TL
WA9BZW

219

DF2UA
F5JSD
IK5QPS
JA1FJJ
JR7ILA
K5JZ
KG6I
KI7AO
KR2Q
KU4BP
N1KC
N2ZA
N6DX
NN9X
W5DAW
WA3I
WQ5R

218

DL2NOM
DL4NBE
G4VMX
HL5OC
I7PXV
JA7FAS

JH1FVE
K3DFL
K5ALQ
KB2FCV
KE3D
LB2HG
N4JT
N9KW
W3BJ
WA2NPD
WB8BZK

217

7L2QAD
AA4UC
JA2NNF
JA7ZP
JG5RVQ
JH8UQJ
K1RH
KK8MM
N4FN
N6QI
ND3L
OZ0J
W0TM
WB6CJT
WI7P
WW2DX
YO3IPR

216

CX2CC
DJ3XG
I5XFD
IT9AAI
K5VR
K7LV
KR4W
KT4AC
N7WS
NC4RB
PS8ACL
SM7GIB
W0SR
WB3D
WS1L

215

9H1EJ
AA7XT
HB9IIO
JS6QOM
JT1BV
K1ZJA
K2XB*
KF4NEF

KO6KD
N8NN
NU1O
W0TT
W1JGS
W4IS
W6HDG
W6KK
W6SL
W7JY*
WA6HBR
ZL2AL

214

3A2MW
DJ3AS
JA7DPC
JI1WLL
K0QQ
K2AZ
KD1AB
N6PEQ
PY2RO
W0KCJ
WB6BFG
WY1G

213

9A1AD
AG3V
DK3UA
JA0LFV
JA1FVS
JR1EFG
K9SG
KD4SN
N8GP
NA2M*
VK3FM
W1LE

212

F4WDL
JA1BWA
JA3LDH
JP1LRT
JR2PZX
KC2SST
KL7TC
OH2LHE
PP7LL
SM5AOG
VK5GR
W2CQ
WB9PNU
WK4Y*

211

BV1EK
JJ1KZZ
JO4JDU
JR1JGA
K0KP
KT2C
M0HIH
N1BY
NY6C
SM5ACQ
VR2XLN
W6WF

210

CU3AN
JE1PHH
JH6RTO
KD8RQE
LA6OP
N4TD
N8BK
S54A
W0UC
W5WP
W7FP
W9IL
WK8A
YB0DJ

209

DF3EC
DL4FAP
JA6ENL
JH1FNU
JM1SZY
K3NF
KB4MRX
KQ5M
N9XX
NW7US
PU1KGG
SM5BNK
W1AW
W5AAJ
W6DCK
W8HMK

208

7N3IJT
G3WW
HP2NG
JH0NOS
K0THN
K2PF*
K4WES
K5RJ

K7PT
KW4CQ
KZ1W
N4HN
N6ZN
NN5E
NW6S
PY2RN
W1FA
W5FPT
WA6G
ZS1J

207

9K2BM
DG5LAC
HI3T
JA7MAD
JE3EDJ
K0PX
K4GO
K6ZP
K9FZ*
KB5HC
KE1VT
KK9T
M0IKW
N9AKR
OE1JIS
ON4ANN
RD9M
VA3OKG
VK2CA
W1MJB
W9QO
WA9DU
YB0MWM

206

7N4SQJ
AG5W
CT1HHP
HB9CRV
IK3GBG
IZ0GYP
IZ4DIW
IZ5FSA
JA4DNC
JF1IRW
K0MN*
K1VI
K8NK
KK5OQ
N7NF
N8BJQ
NJ1H
W7IUO

WA3WZR

205

AC9S
DL6UNF
GM0VRP
JA0CIU
JA4DHN
JA7JM
JA7MNF
JO3WHB
K4YYL
KI4WCQ
KL0S
KM4VI
N2KI
VU2LBW
WA4MME
XE1J*

204

JF1KML
JL1GYZ
KM9E
N5QS
N7ELL
NC2Y
NO0B
ON6KE
VU2IBI
W4GP
W7IV
XE1L

203

EA5HM
F5NBX
IK2RGT
IZ0BTV
JA7JPZ
JH8NBJ
K0CS
K2CYS
K4JKB
K4OY
K5DCW
K8YE
K9OW
KA1DJ
KB7AK
KM7R
N4TV
N6PAT
W3BNN
WA3FRP

202	N2RR	195	192	OT1A
AE4M	PB9FN	CT1ELF	4X6KJ	SM0BYD
IK5BOH/2	V51YJ	EI5GSB	AD0K	W9ROG
JF2TJJ	W9RXJ	JA3AVO	F6FYD	WA8LRW
JR1IZM	WB4YDL	K4KEW	IZ7GIT	WB4GLI
N8WD		KB9AIT	K5TN	
PT2ADM	198	KE4S	K6XN	189
W3NS	AG7N	KF9AF	KJ4UZU	DS4NPL
W4RDX	DJ0MCH	N3XM	KJ4YLO	IV3KCB
W7TUS	G1VDP	NA6MG	NM1G	JA1SGU
W7VY	IT9IPQ	OH6NIO	UR3EO	JG1SWM
WE2N	IV3BSF	SQ7FPH	VA2IG	JH3FCF
WN7J	JM1ESG	VE3YXO	W5SUM	JK1JAS
	N3ND	W3SB	W8QXR	K6JAT*
201	RA3BL	WQ5T	XE1EE	K6UXO
GI4OWA	VK6OZ			KY5I
IZ0CKJ	W6SHY	194	191	N2MEE
JA2MNB	WA2VQV	A65BD	AA4NC	N6NU
K0MFI	WB4DNL	EA1WH	G4DDL	NA2U
K6TAR	XE1FAS	EA5ZR	HA5CW	OH3PYY
N4PYI	XE1R	EA6LP	JK1AJX	RM3DA
OV5O	YV5LI	JK1DDG	K1RI*	RN3CT
RT5A		K1LT	K8QKY	SM4BZH
W1OP	197	KP3AH	KF2OG	W2CG
W6AEA	4X4MF	KR8T	KM4HQE	W4AEJ
	BA4TB	SP6Eiy	N4Dwk	W6DPD
200	EA1DLU	W2OR	N7MQ	YB4CHP
AJ8B	K8SIA	W4DC	NK7C	
DK1NAL	KG6DX	W5UHQ	OZ7DN	188
HB9AGO	TF3JB	W7PAQ	W0MS	EA7AN
HB9FBG	W4DAO	WA1NXC	W0PE	JS6SCC
IZ8EKL	W4HZ		W5CCP	K2AX
JA3EY	WD8KND	193	W5IP	K2DC
K3HW	WF8R	7L4VYK	W8UQ	N0STL
KC6JAM	XE1H	AE4CW	WF1H	N2ZZ
LA7EIA		DH3KM	WI8R	N5FEE
N1IA	196	IK2ULM		OZ9XU
PY3VB	AD8P*	IZ5MOQ	190	WV4V
VK2HV	CT3CD	JA0AXV	AA4U	YO2DFA
VK6LC	HB9BOU	JA1QIW	AG5CN	
W2NY	HB9ESS	JA3PRM	DJ9KV	187
W3ML	I7LGM	JA7FVA	E74K	AF6PK
W9WO	I8YAV	KM1C	EC7B	K0KV
WB9W	JA5AFW	LZ2ZG	F4DSE	KM4NS
ZS1DX	K1JD	N3AIU	GM4KHE	LA4JGA
	KA5JSM	N6DHZ	HL4CCM	N4ST
199	N2GZ	N7VPN	IK1UGX	N6VNI
AA3TH	N3QE	NU4B	JA2ITK	UN7BY
AC0X	NA9A	PY8WW	JH7NTW	W5BK
AD4AA	OZ1HPS	SM5ELV	JH8KFE	W5ZE
DL5EBS	SP3F	SP5IXS	JI2UDK	WA6EZV
DM6MA	SP5MXZ	SP9IZV	JK1BIB	WV2I
I4UUL	W6HYI	TF3VS	K5RKS	
JH0RVY	W6RKC	W8NN	K7UT	186
K4VNY	WB5NHL	XE1YD	K8ZT/QRP	AA8KY
K9AQ			KD0AA	CT1ESO
MU0GSY			N6MXU	JN4FNZ

JR3ADB	W6TK	G0OSK	K2RET	K8JE
K1BZ	WA7BNG	JA1BON	K7CTV	K9QJ
K4WM	YB2TS	JA3EEM	K7STO	LA9VBA
K5EWS		JH1XFR	KK7YC	N5PA
K5QX	182	K4WZ	KT8D	N7HN
K6EGF	I5FLN	KE5TD	N1JP	N9ATF
KC6X	I8LWL	KJ6NZ	VE1VOX	N9DR
VE3NJC	IU8IYE	KZ2R	WA3GNW	NA6O
W8RV	JA6SQR	N3KV	WD4IXD	NC7B
WA5IPS	J11CQA	N3ME*		NX2X
WZ4RC	K7LAZ	SP5ELW	175	PJ4/NA2AA
	KG4JSZ	VU2MSA	4O3A	SM0EUI
185	KS0JD	W0ZS	IW1PUR	W2PD
IU0ICA	LA5LT	W1HS	JA1PVX	W7VAS
IZ2EWR	N8AYY	W4CCS	K1ROA	WC4X
JA3UOQ	N8NA	W4GHW	K4WY	WY7FD
K3PP	N8NB	W4TUN	K6NR	
KE5BR	NG9J		KD4POJ	172
KQ4EE	VU3CAU	178	KF6HI	AA5N
NZ5O	W6FL	AC0DQ	KN7D	G6MXL
OZ3SM	W6SFK	EA8AXT	KW4J	HL1MKT
UN7BK	W7WZ	IW0BYL	N7GCO	K5TA
VK2AAH		JA1ERB	N7NG	KD3HN
W0QC	181	JE3FOR	NS3L	LZ1XL
W2WG	EA6UE	JK1EBA	UA1OM	N3AO
	EI3CTB	K1ZE	UA9AGX	N6VH
184	IZ4AIB	KL7TS	VU2YYF	NC1M
AD6ZJ	JA1SZN	KU1T	YB1RKT	W1ASB
AE5FM	JH8FIH	KW9U		W9CSX
EA5RU	K1XE	N4MI	174	YB4IR
EI1DG	K3VAR	W7HUY	AG4Q	ZL3RJ
G4AYU	K5UZ	WB6AXD	DL5KUA	
IK0HBN	KY6R		JK1NPH	171
JG1DUZ	N0SL	177	JL6USD	AD3C
JL1JVT	N1HO	4X6UU	JR3TOE	CT2GZE
K0RAR	N6VS	IW8CGX	K0PC	DL5MM
K3JM	NV4A	JE4KCN	K5CR	EA3HDZ
K8EB	UA9AEU	JG3KLF	K9HQM	F9CI
KD2SC	W5JMW	K2JL	K9UQN	IW5EIJ
N4MIK	WB9B	K2MK	KN7Y	K2TV
N8JS	WC0W	K3OX	N7NW	K4NTO
NW7M		KF4VTT	N9IO	KB0V
SM2EJE	180	KI6MQX	W5WI	KC5LK
UT7KF	A61BK	KP3V*	W7JET	KP4DKE
W6BK	AA4AK	N7JB	WA4BIM	N7WI
WB2HJV	IK1ZNM	SM5CBM	WA4NUF	N8WRL
WB3BFC	JE3PCP	W0IKD	WB8QZM	ON6MX
WB5STU	JH1IZR	W0JW		W0MU
WX0Z	K8SL	W1AO	173	WA4DOU
	NA5S	W4DTA	AB6CF	WA5KBH
183	VR2XYL	W4KVS	AE0MO	
JA2KSP	W4DSM		AI9U	170
JA3UNA		176	HB9DVZ	AC0W
JA4GXS	179	DL6NW	JA5MOO	AD5MD
JE4CIL	AA5TL	F4FLF	JJ1BDX	DL2JIM
JF1LZQ	AB4GE	HL1VAU	JQ1PCX	EI5KO
K6LRN	DL5MHQ	JR1FHP	K6UNE	EI6AL

JA1GVT	R4FAN	KC3AK	N4KM	F1OBJ
JG1GJH	SV1XV	KG4CUY	N7KDT	JA1ITJ
JG1RYQ	VR2MY	KG5NP	N9LEO	JA1UOA
JJ0LZQ	WL7OU	KO4PRE	R3IS	JM1JZN
K3GT	167	LA2XPA	SM7CZL	JR1CAD
K4SAF	JA8BOV	N1QY	VA2LC	K7LY
K6JJ	JF3VEC	N2RJ	W1OK	KM2E
K7CU	K3GGN	N3KS	W1XV	KM2O
LA2GH	KB8NTY	PT2ND	W8FN	N0IW
LB7ZG	KE3X	RA0BA	W8MIL	N4MEC
N3WD	KH6XT	RL3BZ	XE2YWH	N5WA
N4VN	N1ZJ	VK3TC	YO3DDZ	N8IL
N6EM	N4PL	W2FS	162	NI5F
N8VV	N8OQ	W4CIR	4F1OZ	W1TO
NJ6W	NF7D	W4DWS	AB1J	W9FF
NX4TT	NZ3M	WB2WPM	BH4IGO	W9NIO*
SP7QHR	PY2SEX	164	DJ7JC	YO8CRU
VE1OP	WA0SXV	AC4BT	DS3EXX	ZS1C
VE2YG	WA5NFC	CT3DL	HB9GWJ	ZS6RJ
W0OGH	166	DL7JRD	HS8KAY	159
W4PGM	AL7R	EI6IZ	JG2LGM	AA3AZ
WA4USA	DL1SVA	G0THF	JR4CZM	AD0TR
WA9IVH	GM7NZI	IZ0GVZ	K2HT	DD0VE
YO4AUL	HL4XM	JE2DOD	KC4HN	DK8IZ
169	JA0NZR	JR7XOD	LX2SM	EA1P
DM3CW	JG3KMT	K6CF	NP3CW	IK0WMJ
HB9GIV	JR6GHN	K6GFJ	NS4X	IZ0FUW
JA1KXT	K0FLY	KA1API	OE6BME	JA0ED
K1EDG	K0SRL	KD8MQY	W4NBS	JG1WNO
K8ZZU	KN4FO	N2XQM	WA1LAD	K0IO
K9OT	KR4BD	NA2P	161	KN6VTC
KI2D	KR4DA	PT7DX	9M8DEN	KO4DKI
N4BAF	NU4Y	S50B	HL3ERJ	LA8ZAA
N5MT	SV2CLJ	W4IDX	JA1IHD	N1MD
N5SIX	VA7DX	W6SIY	JP7FSO	N4GBK
N6MB	W3DIY	WA5CMI*	K0YL	N4VG
RD3BD	W4PGC	163	K2OP	NE5S
SV1IZY	W8SAX	AA4OC	K3GW	TF4M
W0AIH*	WA1ZIC	AI4QQ	K4AR	VA3NXM
W7IAN*	WA5NOM	AK9B	KM4A	W1EBM
WA6QGH	WB3JFS	EA1AZ	N7QT	W4MA
WB8EKG	YO3AIS	F4CPF	N7VZ	WD5BJT
168	ZS6IR	HA5BSW	NA6XX	XE1MW
A92IO	165	IU5RTR	NA7RH	ZS6C*
EW1P	AG6HE	IW0ECV	OH3DP	158
JA0PZJ	CU3HN	JA0MRW	OK2ZDL	9J2BS
JA4FKO	EI5JL	JH1BHW	SM3PHM	G4SGX
JH1ORA	HB9MX	K0ABC	SP2LLP	IK3DVY
JH3EQP	HK3PJ	K0CF	W5RDW	JJ1KXB
KB7QFE	IK0XIH	K3GO	W6DOE	K4HQB
KF0RQ	JE4WOK	K4GN	W9GG	K5DXR
KF9LI	JR1KBJ	KE1B	160	K8GWU
LU8ADX	JR6LDE	KW4MM	AB2E	KB2XJ
LX1CW	K3VPZ	LA1CO	EA7LS	KF7NN
OE1ALW		N0AMI		KJ7NO

KV7N	155	OH3FVP	150	148
N4XMX	5P5Q	SP5NON	DK3BK	4F3BZ
N6MM*	DK3QM	W8PE	DK3FB	A71AM
N8TFD	F6KOP	W8VK	DL9SAD	A16P
PY2CP	IV3TDM	WB4SON	DM5JBN	CU7AJ
W0JMP	JA0EBV		EA7LL	JF2AIJ
W8LIG	JA6SUY	152	EI5GM	JR3PKO
W8OM	JH1AQN	AC6BW	IT9ABN	K5LY
WB2RAJ	K2CJ	BX5AA	IW7EDZ	K5VG
WB9ZNZ	K2DF	DF2WF	IZ0FYW	KA3GWD
WT2P	K4EZY	DU1KT	IZ2MHT	KB8ZUN
	K8WHA	G4AFJ	JA7GZM	LZ1MDU
157	M0IFT	IK5BSC	K5HK	N1ZZ
E20YLM	N5JEY	K2EK	K6VVK	N7TM
EI2JD	N8IK	K4RDU	K9RT	TF5B
JA1UBZ	NO9E	KD2OV	KI7M	W3IZ
JA3MHA	NU1T	KE9S	KX5U	W4AFB
JE3OUW	OE1HHB	N2TC	N0TK	W4AG
JG1XBM	UT7EC	N9GKE	N6JOJ	W8VI
JH2NWP	W3DQS	NJ1Q	NC6RJ	W9GM
K9UO	W5SV	ON4LG	NM4SH	W9MAK
KB1HY	YB1AYO	ON8PHD	NZ6N	
LA2IR		R9JX	ON6ZV	147
N0LD	154	W6RFF	SM0BSO	AB9KZ
N4QM	AC8TO	YV4DYJ	TF3Y	DL6DCD
N9AZZ	DS5WQT		VK1AX	EI7GY
N9MB	HB9ARK	151	VU2NXM	G3VQO
NH6L	I4JEE	AE5B	W3KB	IS0/YO3RA
NJ6K	JA0GZZ	DF1IR	W3UNX	JK1OTP
NK7Z	JA4HXF	DL4KUG	W4NE	K8MRT
PY1NS	JA8ANQ	IK8OZV	WA1W	KB9LIE
W3HKK	JE6PJP	J68HZ	WA6MRK	SV8RX
	JR3QHQ	JA2BUR		VR2VGM
156	KC1ERO	JE1COB	149	W3KN
AA4DD	KC4DM	J13BFC	7N2JZT	W3NRJ
EA3HPX	KJ2U	K1IG	DL1MEV	WB8TGY
F5NNN	KL7NW	K1QN	DS4DRE	
G4FTC	NE5W	K4DET	ER0FEO	146
G8BCG	VE3FAC	K7LAY	JA0JPD	AB9BH
GM3WIL	W5TMC	K9AAA	K2KIB	EA4D
HB9HHH	W8TM	KE4BKL	K4TXJ	G3LAS*
IU4BJC	WA9MAG	KE8G	K8SMC*	HP3TA
IZ4IRO		KK4CLY	K9EXY	JA3KWZ
JA1CCG	153	KQ5S	KD4EE	JK1AKA
JA2ODB	HB9BEM	N4AA*	KP4DS	K7QBO
JA9RT	JR0GXA	N7MB	N0LGU*	K8ARY
JF2RSF	JR7MAZ	NU4I	NE0U	K8POM
JH2AJY	K8RCT	SM0NUE	NR0Q	K9AAN
JL3DGI	K8ROK	VA3EJN	NZ0O	KM8AM
JM1LPN	K9MMS	VA3HP	RT0F	N1BRL
KA9OKH	K9UWY	W3HER	UA9MC	N4KEB
N5QZ	K9YZ	W5WLA	W1DAR	N6FS
N7RD	KC9WPS	W6WA	WA1EHK	N6RK
W1MR	KK4XL	WA9JWL	WB1ASL	N9MR*
WA1KXV	M0MCV	WB1DX	WF7T	N9XG
	N0VVV	WC2C	XE2B	SM3DXC
	N5JED			VE3NKS

WA2MUA
WA3SKQ
WW8RT
WY9V
YB1BML
ZS6UT

145

5T5PA
AA5H
AC7JM
AL7TC
EA4S
IZ2CSX
JA5SEY
JH1CTV
JJ1OKK
K3EJ
K5FXB
K6CW
KF4JHG
KS0M
N6KK
W2RS*
W7NP
WR7Q

144

AD7Z
GM0VIT
JR1HYA
K1TKL
K7YMG
K8OS
KS8W
N5PD
N5UE
N9MSG
RN0C
UY2UZ
WB1S
WX2CX
WX3P

143

AA4MM
AF3X
DB4RG
EI7JZ
FM5DN
HB9AAA
JA1MOD
K2OO
K6LPO
K9BQL
K9MQ
KE4FW

KG6D
KI4R
KJ4R
KN7K
LB2TG
N2YBB
N4UP
N7ZA
TG9AJR
W4JVN
W4UFO
W7VS
WY0V

142

HB9TJG
JA1PUK
JI1UHZ
K1AJ
K4AU
KA6BIM
KE7BMG
LA1J
N5RN
W8WV

141

7K3QPL
9H1AE
EA1T
EI3ISB
HB9EXQ
IZ3XEF
IZ6ERS
K2JK
K4RM
KA5SYP
KA5VFU
N1BCL*
SV2JU
W1ITU
W1NA
W5GOL
W7KKC
WK9U

140

AC9GK
AD9DX
EI6JK
K0UBR
K3HPA
K5GZR
K6EV
K6GCN
K7VC
LA8PDA

LZ2HM
N7TW
NS0D
NZ9Z*
PA0QRB
VA6SZ
W5VU
W7SX
W9BS
WW6G
YB3MM

139

F5VML
F6FHZ
HB9DTE
HL4CBX
K0QB
K2IRM
K2WJ
K5KEW
K9TRV
KB8KIM
KX4I
M1EMC
N0CKC
N2SG
N7UJJ
PY2OP
R9MJ
TA1PB*
W4EJG
WA5YNB
ZL3TE

138

AC5AA
DL5KUT
DL5ZB
DS3EXT
EA3NG
G0FWX
GM1TBW
JA0CVC
JA1VRY
JA6NQT
JI1DMH
JQ2MPJ
K2YSY
K9BO
KC9G
KD3UY
KF6A
KU9S
N3PV
N9BVA
OD5YA

PV8ABC
V31CQ
VE3MSC
W0UHL
WA5POK

137

DL2RD
G3PSM
JH1SBE
K2CDJ
K2RKJ
K6IRA
KB3IFH
KI0HA
KM4CQG
KP4N
N9NFT
NI4Y
OE3JAG
PY3OG
SM5CSS
SP3EPG
TA1AL
W2GGY
W4UEF
W4VG
W9MR
WA0WOF
WA5YOM
WG0G
WS1F
YB2IQ

136

IS0EBO
JA0AVS
K3WGR
K8CQ*
KI2Y
NT5EE
NT9F
ON5GF
ON5RKN
OV2B
VE3FRR
W0ANZ
W4GH
W4PV
WX2K

135

AB4FH
DL4ZAB
DL6WM
GM1BSG
GM5YTT

HZ1GW
IW1GEU
JA1DCK
JA3MIO
JA7MWC
JJ1HLL
JL2ULM
JM1CMA
K4OP
K5SES
NX8Y
S53MJ
W5IO
W7QHE
WA7HR
WB3AVD
WB6FWS
WB9IWN
W05I
WT3Q
WU1U
YO3GJC

134

AB0RX
EA6AZ
HB9PUE
IZ8DEO
JA6GXP
JF2OHQ
JH7RTQ
K3KY
K7FL
K7RAN
K7YZO
K9JDP
K9SUH
KA9JCP
KC2STA
KF5WCP
KN4OK
LB5GI
N1AH
N6DW
N6XT
SM3WMU
W2KNG
W4UAT
XE2AD

133

7J1ABD
DG1SGW
DL8OH
G4NBS
HB0WR
HK4EB

JA1IFD	KD2NF	128	N0DL	W3ATV
JA5IBP	KN4WOJ	A71XX	N1BZ	W4AO
JM1JIV	M0NGN	EA1AHA	N3GTG	W5CWQ
K6ME	N0AKC	EI3IO	NA1RL	W6ELI
KD0KZE	NG4DX	F4GTB	ON5EQ	W6PG
KG6WIK	NN6K	HL2DBP	VE3EDY	WA4TMJ
KI4TZ	W5EC	IZ1UKF	VU2TMP	WM4AA
LA9KY		JH1AWJ	W0MF	WR2G
N1BKB	130	JH4GXE	WB2KSP	ZL3PAH
N3HYB	AA4QE	K0MD	WB9TFH	
N5EI	DL1SWN	K6OJ	WC2L	124
OH4KRN	JA2LMY	K7PTC		DJ3EJ
OH7HM	JH3PRR	K9YKL	126	EC4KW
VU2ABS	JL4BSE	KC2WUF	EI4HH	EI8IQ
W1GY	K0BX*	KD5R	IK4TVP	G4RGK
W2FDM	K2MHE	KK7BR	IU8GNY	IT9YOZ
W3GP	KB4DSL	LU6XQB	JA5CDL	IZ5BYJ
W3MF	KB7V	N0JR	JA5XPD	JA3AOP
W6OUL	KD4CM	R3BB	JA8WGX	K3SUI
W9SE	KG2U	TF3MH	K0AIZ	K7HC
132	KN4JX	UR9IDX	K2GLS	KB8DID
7L3SQL	N0YO	W0QD	K5KDX	KC2NJ
AA4FU	N2YF	W5MF	K5WRE	KC4AA
AK3E	N6BDX	W6IS	K7PO	KD9ZR
AK6I	NS4F	W8BI	K8GT	KE8NOA
I8NLC	OZ6TL	W9EBO	K9QA	KK4TKJ
IZ0COI	PU4MMZ	W9TO	KC2THY	KV8P
JA9KRO	W1MO	WA2BOT	KC5RR	KY6AA
K4BNF	W4BH	WA4UWD	KK4CB	N1SZ
KG8OU	W9CTJ	WC4V	N1GNB	N4LSJ
KI7HO	WB8RFB	WP4CQ	N5HC	N5VBK
KK5ID	YO8PS	WQ1H	N8YQX	NT4K
M3DFW	129	YB0AZ	NC7M	W0DD
N3TR	AD6KQ	ZS6AKU	PV8AJ	W6ND
N4EDT	AE7U	127	VE3TMG	WF5I
N4QOG	CR7BRV	7Z1HL	VK2DAG	WW5L
NN3V	DS4EJA	AG4TO	W8PAT	ZL3REX
ON6YH	DS4OMS	DJ5DT	W9COS	ZS6NK
OR4K	IK8PGE	DL5FAC	XE3E	123
OZ3SK*	JA1PLT	EA4TX		AB4BJ
SM7DXQ	JA2ACI	EI4BZ	125	A15EG
UW7UA	JA3WMS	HK6K	AB5GU	DJ6OZ
W3KHZ	JH1RFM	I2YPY	AC4XO	DS4DBF
W4MC	JN1SUT	JA0BES	AF8C	G6NHU
W5FL	K4CNF	JE2VYM	EI8GS	IK0XKP
W7FI	K7ORK	JG1LRE	G4EHT	IZ8LMA
WA1HXH	KB4KBS	JG5DHX	IZ8EYN	JA1GLE
ZS1EL	KS4WA	JH1HRJ	JP1GVC	JA2HOL
131	KX7L	J11MNT	K1FUG	JH1RVQ
JA9EJG	N9AVC	JJ2VLY	K4TG	JL3RNZ
JH1IYY	SM2YIP	JR1LZK	K5NOF	K2JGL
JK8VMB	VK5CE	K2GW	K8YAH*	KB1W
K0ARM	W7TG	K7LFY	K9ARZ	KG4OJT
K7GA	WU7X	KF3N	KK5J	KN9N
KA5IAU	XE1ILI	LA2LI	NN6CH	LA2XNA
		N0AB	SM5AFU	N1ECC
			W0XE	

N1GFV	NA2R	WT5L	117	VY2RU
N6DVR	NA4MM		CE3FZ	W1HQ
N9RE	NY4G	119	DL9QJ	W7QC*
OH3TY	OZ6EI	DL2VWR	F8EZE	W7WES
PY2ADR	PP2FN	F5BAR	HB9MZI	W9LU
SV7CUD	TA1L	HL2MHU	IS0BZR	WA4VJK
VE3VHH	TA7AZC	JA6JYM	IZ7QFN	WT9U
VU3WUA	UA0FDX	K0FJ	JA9KA	WW5RC
W2ARP	UR5FLN	K2CQW	JM3GXU	
W2WGK	W0LGQ	K7LOL	K0FF	115
W4UT	W3/NH7C	LU9DO	K3UT	AA9WO
YB9WZJ	W3JXP	N8ERL	K4AEH	AF7WM
	W4CC	N8LCU	K9LCR	E74A
122	W4KCM	SV1BYI	KA4AHU	HL4RBR
AA0BH	W7PC	SV2KF	KB2S	IW2FLB
AA5B	W9MB	VK7AP	KB5CSQ	JA0NPQ
AB5YI	WA7HQD	W1ZK	KG5POL	JA2KGQ
DL6LZM	WC9C	W6ZPL	KO4PY	JH8LEY
G0HSA	WQ8T	W8EOG	KP4ED	K1RE
HC1HN	WU9D	W9JJ	KZ1X	K8CR
JA9ALR		WF8Z	N2IFA	KB4CRT
K0HQW	120	WJ1B	N8AGU	KE9V
K3DQB	AA2T	ZL2AO	NG0G	KG4URP
K4VAC	AC4TO		VE7NY	KW1X
K5TU	AE5LK	118	W3LWH	MM1PTT
K7BWC	AI2S	6K5AQY	W4ARK	N7PIB
K9KJ	CT7ABD	AE1T	W4PG	NE1RD
KB4ET	CU2CE	AJ6X	WA6VZN	NW6V
N0UCR	DS3DNT	DJ9KM	WB4MM	OE5MPL
N4GRC	DS5QLJ	IZ0RPS	WB9WHQ	SP5BMU
N9ATD	F5AQB	IZ1JIZ	YO6HOY	W4OV
UT9LC	IK8IPL	JA1CCH		W5WS
W1ES	IT9JPS	JA2KPW	116	WJ5K
W1HEO	JA1DCO	JA3KKE	6K2ILX	WS4H
W1KKG	JH5OTE	JA6CMQ	AA0FT	
W5HNK	JJ1XVA	K9KJS	CT7BQH	114
W6HB	K3QB	KA9JAC	EA5GXI	EI2IP
WB2AA	K4IE	KB3KJ	G8GHD	EI4GNB
XE2MX	K9CHP	KD9BIE	JA5GOJ	G3CWW
	KJ6Y	KG5VK	JF1AZQ	G4HUN
121	KM5VI	KM6WXB	JT1CO	HC1HC
5H8HZ	LU3XX	KX6C	JT1DN	I0BJV
AK0A	N1TQP	LZ1XZ	K1EO	JA1CPU
DL7UGO	N2SO	N2ADE*	K3LL	JA8EIA
HA2EQD	N3DV	N2CJN	K4GHS	JG4OOU
IK6BMU	N3GS	N4ZY*	K4LCP	JM3XZC
JA1CPN	N4PGL*	N8KUS	K8JRK	JR4DHK
JA1EYN	N4UFP	NA9L	K8MN	K3PL
JA1WTO	NJ8G	R6TY	KC1RET	KA1CTL
JI5WDC	NR2D	VR2CC	KD5RBU	KI8AE
K1LTJ	VE3QAA	W1MJC	N0ATQ	N3DD
K3CWF	VR2ZXP	WA7ZXD	N2ZL	NA1DX
KK4ODQ	VU3RGB	WA8RCK	N3CAL	NG8T
KU2A	W1RG	WB5TOI	OE6CLD	NK5K
N0TR	W3MRL	WD0ANB	RW6MBC	TF1A
N3ER	W5RYA	ZS2I	SM1NJC	TF3G
N5ZY	W6GJB		VR2IL	W0QKL

W2ZK	G0DTX	110	K9JE*	LU2AH
W8LR	G3YFE	AG5Z	KB3Z	N5FPW
WD0AJG	GM0SCA	CT7ANG	KB7DT	N5TW
WN0L	IK4EWN	DK4MX	M0AQM	NJ2X
YB2BNN	IS0BQE	EA1BLA	N4LS	TA1HZ
ZS4JAN	JA4RED	EI9HX	N4WD	VE7VV
113	JF3AHI	G4VWI	N6RVI	W4DVG
AB1NS	JH0LME	HB9BEP	N7TP	W6CN
AC0B	K0XM	HG6IA	N8XS	W7SMW
AD7XG	K4HEB	IZ1EPM	NN8L	WB5ZAM
DL2DCX	K4ZMV	JF3KOA	NS7K	WB8LEM
EA5DPL	K4ZRJ	JH1FRW	NW6R	WC4B
EI2FG	K8CJY	JR2PAU	NX1P	107
F5EOT	K9KDS	K3MSB	PF7M	AB7RW
F8GB	KW8I	K3WSU	PV8DX	AK1P
G0UII	N0OK	K4KAL	SP7ASZ	BG8PA
G4NAQ	N8AID	K4RP	T88UW	DJ5FZ
G4YCS	NQ4A	K6DJ	W4JDS	DK2GP
HB9GZE	NZ7Q	K6SLO	W5SG	E73D
JA2CPD	S51DV	K9TVG	W7CB	EA2BFM
JA4CSJ	SV2BXA	KF6XA	W7VP	IC8XIL
JG0HEW	W1USN	KF8PD	W8MSP*	IW1PVT
JH1GNU	W3WN	KN6HIP	WA6URY	IZ1XBB
K1JKR	W4LLP	KV3W	ZS1IS	JA3MAT
K2KNB	W5GCX	N1TQ	108	JE1CTA
K4JDJ	WA1DD	N3TTT	7M4CLF	JS1LQI
K4JLD	WD8LTM	N3YZ	AC0XY	K2FJ
K4TR	WF4W	TF8GX	AC8MR	K2ZD
K7MO	WM4D	W1ZZ	AC9DX	K4LQ
K9DUR	WN1M	W5JE	DB9CR	K6DLB
KA5OWI	WW6W	W6TCP	DL1TPY	K7UWR
KB1OIQ	111	W7UV	DL2AMD	KA4LBD
KB2TGU	AK4N	W7YED	DL2NAI	KB0EL
KC0V	EI9CN	W8TE	DM5TI	KF2G
KH6P	F8DZY	W9GFB	DU1IVT	KJ4FZ
LB8CA	G4ZWY	WW4N	EA5XV	KR4U
LU3JVO	G4ZWY	YB1SKR	G5CL	LU5OM
NC6R	HB9ECS	YO5QAW	HL5JYS	N0MHL
S52R	JA4DLF	ZS5LEE	IK1RKN	N1UZ
SM7TZK	JA5EEU	109	JA2DCN	Ni8Z
SV2DSJ	JA9IWR	AA4RX	JH1OVY	PP5VA
VA3AYA	JE1TNL	AC8AZ	JR4NUN	RM6LW
VK7ZE	K2KYH	AF3K	K3XO	SV3EXP
W1FC	K5NV*	E70X	K4PWS	TA1CQ
W3JM	K8ZEE	F5DBT	K8LBT	UX5XK
W6BBS	K9JIG	F8DHE	KC5N	V31MD
W7CD	N4NYY	G0MMI	KC8YG	VA2GA
WB2UFF	NT5O	G4FVZ	KE3ZT	W5HY
WB9YJE	PT7CB	JA1IAW	KE7AUB	W8JA
112	TA1UT	JA1QEY	KG4IYS	WB2BXO
3C3CA	TA2RC	JH4GNE	KI0KN	WB2MKX
7Z1CQ	W6KF	Ji1IZS	KI4SFT	WM4W
AD4YQ	W7WT	K0FD	KJ2AM	WS7I
AJ6V	WA1JQC	K0TI	KJ4SKO	ZP6CW
EI8JB	WB8PKK	K4AEN	KO4XI	
	WU4B	K6JAD	LA4EI	
	XE1ZTW			

106	EA2AA	JA1RBY	K4NI	W7HJ
AB6WQ	EA4E	JH1MYJ	K4SAW	W7IMU
AC7DX	EI6GF	JI4HKA	K6XJ	W9GWP
AC8IL	FM5FJ	K0BRO	K7HV	W9TVX
DS2GOO	G3LOJ	K0HB	K9WMS	WB4PWZ
DS5MNO	HL4GHT	K1TWF	KA7CVJ	WB7QBS
EA3AGY	JA1JYS	K4KZM	KP4DDY	WD6T
EW4DX	JE2VVN	K4WW	KQ6K	WD9IOK
F5VIF	JE6UWU	K5JUC	M0UPL	WN9A
F6JSZ	JJ2BLV	K6WY	N1MIE	XE1SAX
G0OJG	JK1AIA	K7UW	N4MTT	YB0EIN
G0RPM	JS2IYY	K8WVA	N5OP	YB9AY
G3LPS	K0MB	KE4YOG	N8URE	YO6BHN
HI7SB	K1RI	KE8Y	NB3R	ZS2ACP
HS7WMU	K5WE	N1FOJ	NI5G	
JA3FRI	K7CMZ	N3PW	NS7U	101
JA7HYE	K8FB	N4PAJ	RX3BP	AA9D
JF7NNI	KJ8N	N4ZR	VE7XT	AB2NI
JJ1IRS	KK4MA	N8TEM	W0RSJ	AB4EJ
K1XO	KZ4EX	N8WXQ	W2SUB	AB8YZ
K6US	LA9JKA	NA8W	W4CU	C31MF
K6VWE	LZ1JZ	OM6CI	W8EH	DD9WG
KA9TOX	N2YU	OZ9U	WA8KNE	DL3XAC
KD2RUY	N9APK	PY2YW	YB1ALL	EA4OR
KI4NSP	N9IXD	RK2M	ZL1IM	EA4UV
KM8V	ND4K	VE3ZN		EA8TZ
KT5V	NK7L	VK3MB	102	G3VDB
M0PCB	OH6IH	W0VU	4X1VF	G4GEE
N4DJT	PV8RR	W5PD	5W1SA	G4PUQ
N6UOZ	VU2DED	W7KHZ	DB2WD	G8GNI
N7MW	W0PPA	W9GXR	DL4FDM	IK2HLM
N8OYY	W1MRH	WB4HMA	IC8SQS	IU2LFP
N9ZJ	W1PY	WB7QXU	IZ7QSS	JA1KZP
NG4C	WD4OHD	WX0B	JH1IHG	JA5ALE
NI7F	WK3A	YB1BUL	K1MDA	JA5JUG
PT2DF	WK7W	YO6HSU	K2DH	JK3NSD
PY2OC	WZ9B	ZS6HON	K2DW	K0GEO
UA0ABB	YV4EH		K4HR	K3AXB
VE3BHZ		103	K6BLG	K3LA
VE3XK	104	AF8P	K6JAV	K3SNO
VU2MB	7N4OBV	DS5JMG	K7JH	K5HX
W0TLX	AA2WC	EA2RY	KA8HDE	K8ESQ
W4/KL7GLL	AA6XV	EI9GLB	KB1AWM	K8PGJ
W7GB	AJ4AV	FM4LV	KO3F	K9GL
WA3IIA	CT3DZ	HB0RER	N2FY	KB5YN
WA8Y	DD8BA	JF1KIG	N4IR	KC3OPI
WV4E	EA4EJP	JI1FXS	N8KOJ	KC4ZA
YO4CPO	EI3HA	JI5RPT	NA4D	KC5W
YU1LD	F6ARS	JP1KHY	NN5O	KD4SR
ZL3RIK	G0DRM	K0FTC	R9GM	KE9UA
	GI3SG	K0JDD	S51MA	KJ5RC
105	GW0ANA	K0LU	SM0XG	KN4AMX
AA2F	HA5DI	K0OOK	US8ZAL	KU4A
AI1W	HB9BMY	K1FBI	VK2GR	LA3ANA
AP2IA	HS3OY	K2RNY	W1GF	M0PTZ
DL9GTK	JA1CC	K3PIN	W4ASE	M5LRO
E29TGW	JA1DHY	K3TXW	W7FS	N4PF

NC8I	G0GFC	N0VTZ
NZ1I	G8GFF	N1KI
OZ5JQ	GW0KRL	N3NVA
PA3AIN	HB9HFM	N4FKH
R2ARR	IK7NXU	N4GOA
RZ6MJ	IK7ZLW	N5CR
SV4FFL	JA7PKV	N5LJL
TG9AKH	JE7KCI	N5LKE
UA4PK	JG3LDD	N7WFK
VA3QBR	JG5VFK	N7WR
VK4BUI	JI1LLD	N8HM
VU2OT	JN1RFY	N9MKC
W0ZX	JR4VEV	ND0B
W2FDJ	JS6UOU	NE3K
W2GHD	K0PG	NJ8J
W2GM	K1HC	NX6D
W3RMS	K1JX	OM2AGN
W3SW	K1PTF	OZ1GCT
W4PM	K2UF	OZ9GA
W6OU	K2UT	PY5VC
WB5KSD	K3NO	R2AB
WM5H	K3RRR	SP7LPD
WU6K	K4GM	UR8IDX
WX7B	K4KYN	VA2EU
XE1AO	K4QS	VE1JF
YB8HZ	K4RSA	VE3KKB
YO2OXD	K4TMG	VE7ON
	K5LLA	VR2PX
100	K5MMH	VU2OY
2E0XAR	K5PSN	W0RMS
7L3IUE	K5VSD	W0WT
A41ZZ	K5YE	W2MW
A71EM	K7RB	W2PTP
A71UN/P	K7VL	W2XX
AA7UN	K8DTF	W4CG
AC0DH	K9EA	W4DFU
AC0WL	KA2F	W4YR
AD4J	KA4H	W5YKU
AE0SQ	KB2GCG	W6OZI
AE4VJ	KB5RW	W9KM
AF4OZ	KB6IGK	W9ZT
AF9W	KD1DT	WA2ALY
AI4EY	KD5FVZ	WA2VJL
AK4AO	KE1IU	WA3UTC
DB6VH	KF5MDZ	WA3YZD
DC1TK	KF5TL	WB0RXQ
DK1MCS	KF9EX	WB2ZEX
DK7GH	KI0G	WB6RAB
DL3ANK	KI3O	WB6RJH
DL5JH	KI4PG	WD1M
DS4GQR	KK6MF	WD4GZW
EA5PS	KL2R	WI0E
EI2HQB	KL7KK	WM9Q
EI4DQ	KL7XO	WU1T
EI4GJB	KR4Q	YB6LAY
EW4A	N0JX	YE1AR
F5JWH	N0KM	ZS6CR