

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 17 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.

348 K2TQC SP5EWY	342 4X4DK JH4IFF JR2KDN	N8DX W9IXX	N3XX SP3EPK W0MHK W1YY WD5COV	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 OE3GCU OE6IMD OK3GU R7LV SP8AJK WB9Z WK3N	SM5AQR SM6CVX SP2FAX UA6A UT7QF W4PK 333 DJ8NK F6DAY GM3YTS HA5WA IK4DRY JA2KVD JA6BZI JG3QZN JH1GZE JI4POR K0IEA K4MWB K6YRA N4AH N9IW PY2SP SM5CEU SP3E UT5UGR W0DJC W5ZN W9RPM YO5BRZ
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	JA0EOK JA1BK JA1SJV JA2FBY JA2FJP KD5M N0XA N4KG* N5UR NJ6P OE3GCU OE6IMD OK3GU R7LV SP8AJK WB9Z WK3N	SM5AQR SM6CVX SP2FAX UA6A UT7QF W4PK 333 DJ8NK F6DAY GM3YTS HA5WA IK4DRY JA2KVD JA6BZI JG3QZN JH1GZE JI4POR K0IEA K4MWB K6YRA N4AH N9IW PY2SP SM5CEU SP3E UT5UGR W0DJC W5ZN W9RPM YO5BRZ
345 HA0DU OH1XX	N2TK OH2BU OZ3PZ PA3FQA SM3GSK VE3EJ	JA2JPA JA4LKB JL1UXH JR3IIR K1ST K4HGX K4XP K8SIX N5ZM PE5T SP9FKQ* VE3XN W0BV W3LPL WB6RSE	OE3GCU OE6IMD OK3GU R7LV SP8AJK WB9Z WK3N	JA2KVD JA6BZI JG3QZN JH1GZE JI4POR K0IEA K4MWB K6YRA N4AH N9IW PY2SP SM5CEU SP3E UT5UGR W0DJC W5ZN W9RPM YO5BRZ
344 K4PI N4MM N6AR OZ1BTE OZ1LO PY2XB SM0AJU VE1YX W3YX	340 CT1EEB DJ2BW* EA8AK JA3FYC K4UTE K9QVB* SM3NRY W2LO	K1ST K4HGX K4XP K8SIX N5ZM PE5T SP9FKQ* VE3XN W0BV W3LPL WB6RSE	SP8AJK WB9Z WK3N	JI4POR K0IEA K4MWB K6YRA N4AH N9IW PY2SP SM5CEU SP3E UT5UGR W0DJC W5ZN W9RPM YO5BRZ
343 DF3CB K3FN K4MQG K5UR N4CC SP5CJQ VA3DX W3UR	339 DL4MCF JA1UQP JA5EXW JA5MHD K4XO K5RK N4CH	336 AA1QD G0JHC JA1WPIX JA5AQC JA5AUC JH1RFR K2FF K5NA*	334 DF3GY DJ9ZB EA4KD EA6SX F6AOJ F6EXV G3XTT G4OBK HB9BGV IK8HJC JA1HGY JQ3DUE K1OA K2PLF* K3KO* K3UA	SM5CEU SP3E UT5UGR W0DJC W5ZN W9RPM YO5BRZ 332 AA7A AD5A DF4PL EA5RM EU7A

EY8MM
F6BK1
HB9BZA
I4MKN
IK5HHA
JA0UUA
JA4DLP
JA7MSQ
JA9RRH
K0EU
N2LT
N6JV
UA4HBW
W4DKS
W5BPT
YU1FW

331

AA1ON
DF2RG
DJ9HX
EI7BA
GM3POI
IZ5EKV
JE2URF
JH2FXK
K1HTV
K9CT
KV7K
LA5IIA
LZ2DF
NI0G
PY5HOT
R4GM
RA7A
VE3FF
W4UM
W5OZI
W8UVZ

330

DJ2YA
DL1AMQ
EA7TV
HB9AMO
IK4BHO
IK6DLK
JA1ADN
JA3EMU
JF1WPB
K3WC
K4CN
K4ZYU
N4JF
N8JV
NR1R
OK1MP*

RA3CQ
SM5CZQ
SP7GAQ
SP9DWT
W1ECT
W3NO

329

CT1APE
I4EWH
IT9DAA
IV3JVJ
JA2JW
JA7KY
JE1SYN
JF1PUW
JH0INP
JH1TWT
K9IR
N5AW
NO8D
ON4IQ
OZ1CTK
SP6CIK
SP6M
SP8NR
W5XX
WA1JMP
YO9HP

328

AA5AU
DK5WL
DL7MAE
EA3GP
EA5BM
JA9APS
JI2KXK
K0DEQ
K4QL
K8PT
N3NT
RU3FM
SL0ZG
SM6CMU
SP5DIR
SV1RK
W2IRT
W5FKX

327

AB4IQ
CT1IUA
DL2OE
EA1YO
I5NPH
JA5WIZ

JE2LUN
JH8RZJ
JI8DGO
JJ3PRT
K9YY
KW9A
N2BJ
NK1K
OE2LCM
PY2YP
RZ3AM
SM2GCQ
SM5DJZ*
SM6CCO
SP1S
SV8CS
UA3AB
W1RM
W3LL
WP4U

326

EA5BY
IK5PWQ
IZ0AEG
JA2BDR
JF3KON
JF7XKY
JH3CUL
JR3OEH
K5EK
LU2NI
N1NK
N4JJ*
N4PQX
N7RT
OZ1AXG
R5AJ
UA4CC
VE2TZT
W8DCH
WJ4T*

325

GM3GAV
HB9DHK
JL1RUC
JR2LJO
JR3GWZ
JR7VHZ
JS2LHI
K8NVR
K9EU
KA9CFD
NY0V
SM4EMO
SM5KNV

SP7VC
W6RLL
W7AO
W9OP
WB4TDH

324

AA8CH
AB9V
DK9KX
DL5DSM
FK8CP
G0DQS
G4CCZ
HB9BIN
I0WDX
JA2DPC
JA7JWF
K0CA*
K5KC
K5MC
K6FG
N4II
N8BM*
OE1WEU
OE8HIK
PA3EWP
PY5EW
R3OK
R3VA
RV3LO
W8OI
W9OL
YV1DIG

323

AD1C
CT4NH
HB9HFN
IK8YTA
JA1ANR
JA5XAE
JF1KKV
K4EM
KF0QR
LA7HJA
N5TY*
N5XZ
N8RR
NE1B
OH2BLD
SM6DHF
SP5IWA
SV1FJA
UT9FJ

322

CT1BH
EA2IA
F5PAC
G0OIL
IK4GME
JA1XEC
JA4FKX
JA9CWJ
JJ2LPV
K2UO
K7NN
KU0A
KX4R
N4DW
N4NX
N4QS
OH1LEU
ON4CD
R7DX
VE1DX
VE3LYC
W4FC
W5CIA
W5TCX
WI8A

321

AA4V*
DK1FW
G3TXF
IK2YCW
JA0GJJ
JA3AZD
JH1IFS
JH3VNC
JH4ADV
K2VV
OE6MDF
OE8RT
ON4AOI
SM6DHU
UT7UJ
W3GH*
W8GC
WB0TEV

320

DJ5FI
DM5EE
G0BLB
HB0CC
I2EOW
IK4DRR
JA2IVK
JA3PIS
JA8LRG

JO7WXN
JR2UBS
K1LD
K9MM
KQ8M
SP1JRF
UY5ZZ
VE3EXY
W1GL
W3KX
W5WT
W6XA
YO3APJ

319

AB3CV
DJ4AX
EA8AKN
IZ8FWN
JA9TWN
JI1DHY
JN3SAC
K6AM
KB0EO
N4DB
RW3RN
SP1MGM
UA3AP
WA7NB

318

A45XR
AA4HP
AC4G
DL6KR
G4PWA
JA1GRM
JA2JNA
JA4EPE
JH1AGU
JH1QAX
JH4JNG
K2TE
K3WA
K4HB
K4IQJ
K4SO
K5BG
K5DU
LA2PA
LB8DC
LU3CQ
SP3CGK
UX0FF
YB5QZ

317

DK2NG
DL5WW
HK3W
IW1ARB
JA2ZL
JG3LGD
JH1NYM
JR1BAS
K2RW
K5XI
K6RO
K6YUI
KE9L
N2NL
NQ1K
UX1UA
W6VX
W9RN
WD0DAN
WX4G

316

DF2UU
DL6CNG
I3BUI
IK2QPR
IZ1LBG
JA1XCZ
JA7QVI
JA8EAT
K1BD
K6KLY
K8YTO
K9US
KG8P
MD0CCE
N5DG
SM3VAC
UA3DPM
W7MO
W9ILY
WA2VYA
YO7LCB
YS1RR
YU3AA

315

9H1SP
AA5AT
AB6QM
DL1DUO
F5HNQ
G3VKW
HA1RB
JA6VQA
JA8RJE

JR2BJE
K0KX
N5OK
NN4R
OE3EVA
ON4IZ
PY2NQ
SP3IBS
SV2DGH
W7CT
WD9DZV

314

AA5AM
CT1DKS
EA1N
EA6VQ
G3NDC
HL2IFR
IZ8FFA
JA2AH
JA2NDQ
JA9GPG
JR4OZR
JR9LKE
JS3CTQ
K2LS
K4UEE*
K5AQ
K8AC
LA7AFA
LA7JO
OE1AZS
OE1ZL
SM4DDE
SV1CNS
SV1DPI
SV1JG
UA6MF
WB8BPU

313

5B4MF
CT1FMX
CT1GFK
IK2RPE
IZ2AMW
JA5IU
JF2UPM
JR1BLX
K6TA*
K8FL
KG4W
N4TL
N8KOL
N8TR
OZ4O

ZS6EZ

312

F3SG
JA0CRI
JA1SYY
JA1VSL
JF8QNF
JN1BMX
JR6FC
K1HT
K3RA
N1IBM
N5ORT
OE3SGU
RU3QR
SP9JZU
UT2UB
W8HW
WA5VGI

311

4X6ZK
HB9TKS
IK0PEA
JA1IZZ
JA2VQF
JA2XYO
JA4MRL
JA9FAI
JE2LPC
JK1EXO
JK1GOK
K9RX
KM4H
PY2XU
UR0MC
US5WE
WB9CIF

310

HB9CEX
HB9SLO
HL4CJG
JA2WYN
JG3FEA
JH7RXU
K0KVR
KC7V
LA9AJA
NS6C
R5DT
RA0FF
RL9F
SM2OAN
SP6HEQ
W0YG

W4BP
ZS1LS

309

JA1EOD
JG4AKL
K1AR
K2UU
K8QM
K9ZO
NN4SS
NU8Z
R9TO
RU3DX
RX3AGD
UA4LY
VE7IG*
W2JU
W5ADD
WE9R
YB1UUN

308

A65BR
DL2CHN
F4BKV
HK4SAN
IK4ADE
IU7QBB
JA1SVP
JA7IC
JE2EHP
JH1SJN
K0GY
K8OM
K9MK
KI0KB
KN5O
KS1J
R7NW
UR5EDX
VA5DX
VU2NKS
W1YM
W2QO
W6ENZ
W9MU
WA8WV

307

9K2OD
DK2JX
F2JD
HB9DDO
I5HOR
IK0XBX
JA1IOA

JA1WSK	W5VY	W7ZJ	IK5RUN	IZ0RVI
JA2XW		W9AJ	IZ4MJP	JH1BAM
JA3GN	304	WA3AFS	JA9FPI	JH1BNC
JA6WJL	CT1FCX	WA9PIE	JJ1DWT	JH4ALY
JE8CLT	DJ9ON	WD4LBR	K3FRK	JK1TCV
JJ3HGJ	DK5AD		K9SM	K0KT
JN1RQV	EI2GLB	301	N9FN	K8VC
K2SHZ	JA5BEN	AA4R	UA9FAR	LA8PT
KB1JZU	JA7LGE	AC0A	VE3BW	N0RB
KC6AWX*	JE1DXC	AE5E	W2GG	RA3QK
LU8EKC	JF2XGF	AJ9C	XE2CQ	SM6BZV
NI6T	K6ND	EW2A	YO2CMI	SV9COL
OE5RLM	K7WP	HB9BOI		UA6YW
SM5JE*	K8GI	HP2AT	298	W4VIC
W7DO	N7US	I2MQP*	5B4AHJ	YO2RR
W7OM	N9RS	I4KDJ	DL7BA	
W9JA	R7FK*	JA0DIN	JA1FQI	295
ZS2DL		JA1LSP	JA4ITW	JA1BPA
	303	JA1XPQ	JF2WGN	K5ZK
306	E72U	JA2ATE	JL2JVX	N7RO
DL1KUR	EA3GHZ	JA3ENN	JR7WFC	N7TY
DL5EBE	G3LZQ	JE1LFX	K0TPP	RM0F
HB9DDZ	G3SVD	JE2DZC	K2PK	SP8HKT
I1EIS	HL3IUA	JG8FWH	K5VIP	W5LT
IK4PLW	JG0CQK	K1GG	K8EUR	W6XK
JA0GCI	K7ZA	K4SE	LU4FPZ	W7AL
K5WAF	KB8VAO	LA5LJA	ND0N	
KD3CQ	LA3WAA	NA5C	WT4Q	294
OH5VT	N8SNM	RN3QN	ZL1BYZ	A19L
R8TX	OE5BWN	UN6T		EA6NB
R9FM	OH8LXT	W3RJW	297	HA5VZ
SM5FUG	RL3FA	WB5JID	4Z4DX	HA9PP
SV2AEL	RW4NN		BA4RF	IK0HFO
UN7JX	SM6CUK	300	E72A	IT9CVO
W5AJ	SP2BMX	DL4CF	E73Y	JA5SUD
W5XC	SP7HOV	EA1AF	JA3RQ	JA9IFF
ZL3JT	SP7ITB	IW0HQE	JA9NLE	JE1GWO
	VU2PTT	IZ5RVG	JE7JDL	JE3ENP
305	W0VX	IZ8VYU	JM1HJG	K1DG
AJ6T	W1SKU	JA3EOP	K3PA	K1USA
CU2AP	WT8C	JA9AA	K8WK	K7ZV
DJ4XA		K0BBC	KD0Q	KF2DT
G5LP	302	K6FW	KG7H	KZ4V
JA7BWT	AA8OY	K8GG	KT1J	N0KV
JE6TSP	DJ5JH	K8TL	UN7LZ	N7IR
JR1DUP	DL1TRK	K8VFF	W6YI	RA1QD
K0JUH	F5CQ	KD0PO		RU6L
K3XA	HB9CQK	N4RWG	296	SV3DCX
K6SIK	JA1JAT	PA3CSR	AD6W	UR5WA
K9NW	JA7MYQ	PY2VA	CT1DOF	W3JX
MM0EAX	JJ1TKN	SV1GYG	EC3A	W9FR
N9AU*	JM1FHL	W3OAA	EV1R	
PA5TT	K4MS	W6TC	G4GIR	293
PY7DJ	K4XD		GM0AXY	4X1RU
RA9CMO	ON6AA	299	HB9RYZ	DL1HRN
SM3NXS	RK4FD	DM2DXA	IV3YYK	DL1SMA
UY5AA	W4QN	HB9RG	IW0SAF	DS1JFY

EA3WD
HB9BAT
IK8VRH
IW1QN
JA2CXF
JA3XNH
JH0BQX
K4JAF
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
K5RT
K8ROX
LA2QM
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
JA2JRG
JA2XCR
K0GD
K1DT
K3WW
K4RG
LZ2JE
N3VA
N4LR
N6TA
OH1ZK
SM4CTI
UA3AGW
W1YIF
W2LE

W2NO
W3FOX
ZS2EZ

287

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

286

AB5A
CT3HF
DL2VPO
IK0AGU
IZ8XQC
JA2FGL
K1LPS
K1RO
K5PS
LA9GX
VE1JBC
W3GQ
W6PJ
W8AXI
W9MJ
WS5W

285

DL2SWN
EA3GHQ
EA5KA
IZ8DFO
JA0PE
JA2IYJ
JA2VMU
K6GXO
K6PJ
KI5BLU
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
EI6FR
IZ4DPV
JA5FDJ
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
VE3DZ
WO7R

278

9A4T
EA8RR
EI9JF
F2NH
JA4VLK
K2UR
N4HB
N9ISN
N9RD
ND4X
OZ4VW
RN9N
SM4AZQ
VE3CRG

W4MAY
W8MHW

277

DS5TOS
EI8IU
EU1KY
F5PBM
F5UJK
JA8EOT
JE2RDO
K2AJY
K8UT
N6RV
ON4CAS
UW2ZM
W1K SZ
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
N7KA
NF1G
NU1B
OE3HWC

SV5DKL
W7MEM
WA0RVK
XE1MEX

274

7M4AOE
EW1KP
IW0HOU
JA8ZO
JH1IAQ
JM1GHT
K2KA
K2SN
K3PT
K6UM
K8DV
K9MBQ
KA1ERL
KA8SYV
KA8ZPE
KS3F
RA5BM
SV9AHZ
UA3ECJ
VE3YF
W0EWM*
W8QZA/QRP

273

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

272

AF9H
CT3KN
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
SP6JIU
UA3TT
W7Yaq

270

BA4MY
DK8MCT
EA1KY
F6HLC
F9XL
G4XEE
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

HB9DHG
JA1IAZ
JA1NWD
JA1VRU
JH2VVH
K1MAA*
KD4W
N2AJ
N3RC
N5JB
N5ZC
SM6BGG
W2FV
W9OO
WA1YTW

267

DL4DW
EA5RD
HB9MFM
JA2QXP
JA7BEW
K7XB
N7BT
SM5BMB
W2XI
W6DR
W6RS

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
WS9V

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
OH2IS
PY2MC
W0GG
W1KDA
WA4LOX
ZS6NJ

262	K1EFI	JE1PNX	NE8P	I0JBL
CU3EJ	K1ESE	K1SM	UA3O	IK0LNN
HI8R	K8YSE	N6HC	W7HPW	K4VIG
I5REA	LY1G	RU1AB	W8IW	K8CW
JA8BAR	N6MZ	SV1VS	WB4KTF	KJ7TEA
JR7GBL	PY5IP	W2TB	WV6E	N4SC
K8AV	SK7AX	W3FI		N5UL
LA9FFA	SP6A	W8MJ	253	NF4A
N0RN	TG9NX		AA3LX	SM3LGO
N1SV	WV8DX	256	AA7G	SM5FQQ
NK4L	259	BH4QYX	AC9O	VE3YV
NV4B	DJ8NT	EC1A	FG4NO	W2JLK
NX0I	DL9GTB	F4GVO	HL2EIZ	W4SK
TZ4AM	EW1BA	FG8OJ	JA1DDZ	W5GAI
W2/CT1GIF	HL3DE	IK4HPU	JA6IVR	
W6JZ	JA8BNP	JA1PBV	JA8XQI	250
W6NWS	JJ1BMB	JH1APK	JJ1QUV	AC9EM
W7LGG	K2UFM	JH1RGG	K6MKF	DJ9RR
W7QDM	KZ5DX	K4JJW	K6ZZ	G8AJM
W9PZT	NH6T/W4	K6EID	KE1F	HA7TM
WA3GFM	NI3P	KB9DAK	KM6HB	IK2DUW
WB8ART	PY5CC	M0TTB	N4QWZ	JH3GFA
YB2DX	SV1FKZ	VK3NX	N6KZ	JH6PFY
	VK4CAG	W8JRK	UA0FO	JL1MWI
261	W7AH	WB7B	W6RW	JR0EQQ
7K1CPT	W8CZN	WV9L	WF4U	JR5JAQ
DK3PZ	258	255	YB0COU	K1KA
F1ICS	CU3EQ	AF5CC	YL2KF	K3NQ
IZ8IEV	DH0GSU	AI6Z		K7KB
JA3FHL	DK7YY	F6ECI	252	K9YC
JE1VTZ	E21EIC	HC1BI	DL7UPN	K9ZM
JH2PWY	EA1RT	IV3TMM	G3KWK	KA9UVY
K2FW	JA9AGN	JK1OPL	G3NKC	KF7F
K7LJ	JE1HRC	K1FEV	HL2KV	KQ3F
KF9UG	JR4LZX	KR4F	IV3KFB	LB5WB
KI4DLS	KH2L	N1RK	JA1BNW	PA0JSE
KM1D	W1SSN	VR2XMT	JA4HAW	PY2FN
N6PM	W2GW	VU2CPL	JF3PNQ	SV8CKM
N9UA	W4LSC*	W0QQ	JF6XQJ	W4PNY
OM8FR	W5JAY	W8OP	JH4CBM	W7IU
SM7CQY	W9EWZ	254	JL1BYZ	249
W6DE	ZL2IFB	AG1A	JR1VAY	AA9RR
W8GNM	257	BA7IO	K5FZ	AJ4A
WA5LFD	6K5YIA	CT1BWW	N7DED	IZ8GGF
XE2X	AF4HX	G4FKA	W2ZI	JH8GEU
ZS6WB*	AK5X	HB9DVO	W3ABT	K9NR
	DJ0UT	IZ5YHD	W7CA	N3KN
260	EA1JO	JA0KJD	W9FI	N8HRZ
AA9A	EA7SG	JH1IED	WA4CEM	N9PGG
EA8MT	EB3CW	JH1VUO	WA4JQS	OZ5NJ
EA9IE	HL2CFY	K0GW		SM4OLL
FG5FR	IK2PZC	K3EA	251	UN3GX
JA3VPA	JA1EMQ	K3SEW	9A4W	W0RX
JH1DGJ	JA6OXT	KI1U	DL2RTL	W8IQ
JH3FUK		LA5YJ	EA4DEI	W9RC
JH4ADK			EI2HY	WA2USA
JJ2WOC			HB9EBM	

WB8K	JJ6DGP	K4YJ	K2RU	OH3OJ
XE2D	JL3OUW	K7FEL	K2XF	PA0TCA
YB1RUS	K1XV	KJ7M	N8SHZ	W0HBH
248	K5IB	LU6ETB	WA6JA	W2YR
DS5DNO	K9GA	N2NS	238	W4GIW
G3KMQ	KF7PG	N4XYZ	IK2GAJ	WA1PMA
G3VPW	N0AH	N6HY	JF0JYR	WY6N
HB9DOT	N2NW	NA9Q	K4JC	YB2TX
HB9JOE	N4IQ	RC2A	K9OR	235
JE2VLG	N9JR	241	KA4RRU	EA7QW
JJ1SKG	NJ7G	AB5C	M0CSD	EU1U
N4XP	NZ3O	JH0XS	N4PJ	JE1IBI
SV1IW	OE3KLU	JP1IOF	SP5ES	K0EOO
VU24DX	S5ZZ	K0VSH	W3MR	K5CWR
W8FIB	VE7TK	K2NV	W4KA	K8ZM
247	YB0NFL	K4KGG	W5LO	N2FF
AK5Q	244	K9JU	WA4QMQ	NA5Z
CT1FUH	HL5BMX	KV1E	WB0TVY	NW4M
JK7LXU	JA1CZI	N9SF	ZL4AS	TA1CM
JR3VMJ	JJ6IHG	NY1V	237	W5UQ
K1PL	K0KG	W5DNT	CT1BOY	W7YW
K2TER	K1YR	W5QM	G0VXE	234
K3VAT	K8EAB	YB1TQL	HB9CXZ	DF7EE
KH6M	KK1W	240	HB9HBZ	DK2CC
NA9RB	PA3BWD	G7SSE	IW9DNI	EA5DFV
NE6I	W4REX	IW3GJF	JH1DGQ	HB9BYQ
OZ7FOC	W5PJR	JA1DM*	JR0QFA	HS1NGR
S51NM	W9DX	JA2FSM	K1RV	I0LYO
VU2CDP	W9MO	JA3NHL	KX2A	JA2OLJ
W7IB	WA3F	JH5HDA	N0ODK	JK1BSM
WC3W	WA8MCD	KE8UM	SM0MPV	K0VM
WX2U	243	KF0LA	UN9L	K4MF
246	G4XRV	KK9H	W2DXE	KE5FXE
GW4TSG	JA1MZL	N0ABA	W8BLA	ND4V
IZ0BVU	JA2EPW	N4HID	W8UN	W3WST
JG3RWX	JE0ART	PY2GG	WA0ROI	W7HR
JH1UBK	JF2OZH	SP5LKJ	WB8B	WA5UA
JK1WSH	JS6TWW	SV8DOU	WB8ZRL	WB0O
K8YYY	K8ME	UX5UO	YO3JF	233
KB6CIO	N4OA	W0SZ	236	AA9GR
VU2DCC	W1BR	W5RF	HB9ZS	DS3HWS
W1KMA	W4LEW	W8WEJ	JA1HOM	EA5AR
W4GE	WE1P	W9LN	JA1JYE	HB9VAB
W5ZO	XE1RBV	WC2K	JA3KNN	JH1SOD
W6AER	242	WE4S	JN1NOP	JJ2KDZ
WB8CQV	EI9FVB	239	K1ACL	K8BN
245	JA1OVD	DL8SDC	KK0DX	N4TOL
AJ8MH	JA4ZA	HB9DQV	KM3J	N9BX
EA5B	JH1ERJ	IZ1JMN	KS4S	NE3F
JA3QOS	JH1WJR	IZ2FOS	KU8X	SM0XBI
JA6AVT	JR1MLU	JA0LXP	KV4AA	W2NRA
JE2EBT	K3WWT	JA6CBG	N4GN	W6YOO
JF1WLK	K4PB	JA7KE	N6IE	WB2KSK
	K4QE	JA9NFO	OE2BZL	WD8PKF

232
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
AH0U
G3LUW
JH7WQX
JI1VVB
K2SY
K9WX
KC9K
KR6C
SM7WVZ
VE7BV
W2KA
W8LMG
W8WVM
W9YE
WB2NPY
WW8W

229
AE0P
DS4GKF
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
I0OSI
JG1JPE
JQ1YIW
K2BA
K2SD
K9TF
LB6KC

LU4FW
N2KX
N5ET
N6BM
N9AOL
NA2AA
NG7M
TF3DC

225
AA8SW
DK5RL
DS4AOW
EA2AFV
EU1M
IV3AVQ
JA0EVI
JH8NQV
JJ1JMZ
K0OK
K1JIU
K4JWA
K5YU
KN4PPD
MU0FAL
N4SV
W0FG
W5GZ
W5TFW
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
G7IRN
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
KS4YT
KX4TT
NN2D
RA4P
W1DYJ
W4WN
W5VQ

221
EA2AAZ
EA2AGV
IK0CHU
IZ1JLG
JI1NJC
K4CGY
K4MV
K5DV
K5ZQ
KK4OW
KU4XO
NJ3K
RU0SN
W0BM
WA0WWW
WB0N

220
AA4LR
AA6RR
AD7L
DL4LAM
I1YDT
IT9ODQ
K1DJ
K1NTR
K1TZQ
K3SX
K4EU
K4MIJ
K5MT
K6MM
K7AWB
KO8SCA
KV4T
KZ9DX
ON4ATW
SM0DSF
UR4IOR
VA7ZT
VE6TL

219
DF2UA
F5JSD
IK5QPS
JA1FJJ
JR7ILA
K5JZ
KG6I
KI7AO
KR2Q
KU4BP
N1KC
N2ZA
N6DX
NN9X
W5DAW
WA3I
WA9BZW
WQ5R

218
DL2NOM
DL4NBE
G4VMX
HL5OC
I7PXV
JA7FAS
JH1FVE
K3DFL
K5ALQ
KB2FCV
KE3D

LB2HG	W4IS	JR1JGA	NW6S	GM0VRP
N4JT	W6HDG	K0KP	PY2RN	JA0CIU
N9KW	W6KK	KT2C	W1FA	JA4DHN
W3BJ	W6SL	M0HIH	W5FPT	JA7JM
WA2NPD	W7JY*	N1BY	WA6G	JA7MNF
WB8BZK	WA6HBR	NY6C	ZS1J	JO3WHB
	ZL2AL	SM5ACQ		K4YYL
217		VR2XLN	207	KI4WCQ
7L2QAD	214	W6WF	9K2BM	KL0S
AA4UC	3A2MW		DG5LAC	KM4VI
JA2NNF	DJ3AS	210	HI3T	N2KI
JA7ZP	JA7DPC	CU3AN	JA7MAD	VU2LBW
JG5RVQ	J11WLL	JE1PHH	JE3EDJ	WA4MME
JH8UQJ	K0QQ	JH6RTO	JM1SZY	XE1J*
K1RH	K2AZ	KD8RQE	K0PX	
KK8MM	KD1AB	N4TD	K4GO	204
N4FN	N6PEQ	N8BK	K6ZP	JF1KML
N6QI	PY2RO	S54A	K9FZ*	JL1GYZ
ND3L	W0K CJ	W0UC	KB5HC	KM9E
OZ0J	WB6BFG	W5WP	KE1VT	N5QS
W0TM	WY1G	W7FP	KK9T	N7ELL
WB6CJT		W9IL	M0IKW	NC2Y
WI7P	213	WK8A	N9AKR	NO0B
YO3IPR	9A1AD	YB0DJ	OE1JIS	ON6KE
	AG3V		ON4ANN	VU2IBI
216	DK3UA	209	RD9M	W4GP
AC4VM	JA0LFV	DF3EC	VA3OKG	W7IV
CX2CC	JA1FVS	DL4FAP	VK2CA	XE1L
DJ3XG	JR1EFG	JA6ENL	W1MJB	
I5XFD	K9SG	JH1FNU	W9QO	203
IT9AAI	KD4SN	K3NF	WA9DU	F5NBX
K5VR	N8GP	KB4MRX	YB0MWM	IK2RGT
K7LV	NA2M*	KQ5M		IZ0BTV
KR4W	VK3FM	N9XX	206	JA7JPZ
KT4AC	W1LE	NW7US	7N4SQJ	JH8NBJ
N7WS		PU1KGG	AG5W	K0CS
NC4RB	212	SM5BNK	CT1HHP	K2CYS
PS8ACL	JA1BWA	W1AW	HB9CRV	K4JKB
SM7GIB	JA3LDH	W5AAJ	IK3GBG	K4OY
W0SR	JP1LRT	W6DCK	IZ0GYP	K5DCW
WB3D	JR2PZX	W8HMK	IZ4DIW	K8YE
WS1L	KC2SST		IZ5FSA	K9OW
	KL7TC	208	JA4DNC	KA1DJ
215	OH2LHE	7N3IJT	JF1IRW	KB7AK
9H1EJ	PP7LL	G3WW	K0MN*	KM7R
AA7XT	SM5AOG	HP2NG	K1VI	N4TV
HB9IIO	VK5GR	JH0NOS	K8NK	N6PAT
JS6QOM	W2CQ	K0THN	KK5OQ	W3BNN
JT1BV	WB9PNU	K2PF*	N7NF	WA3FRP
K1ZJA	WK4Y*	K4WES	N8BJQ	
K2XB*	WW2DX	K5RJ	NJ1H	202
KF4NEF		KW4CQ	W7IUO	AE4M
KO6KD	211	KZ1W	WA3WZR	IK5BOH/2
N8NN	BV1EK	LA6OP		JF2TJJ
NU1O	F4WDL	N4HN	205	JR1IZM
W0TT	JJ1KZZ	N6ZN	AC9S	N8WD
W1JGS	JO4JDU	NN5E	DL6UNF	PT2ADM

W3NS	198	KE4S	K6XN	189
W4RDX	AG7N	KF9AF	KJ4UZU	DS4NPL
W7TUS	DJ0MCH	N3XM	KJ4YLO	IV3KCB
W7VY	G1VDP	NA6MG	NM1G	JA1SGU
WE2N	IT9IPQ	OH6NIO	UR3EO	JG1SWM
WN7J	IV3BSF	SQ7FPH	VA2IG	JH3FCF
	JM1ESG	VE3YXO	W5SUM	JK1JAS
201	K7PT	W3SB	W8QXR	K6JAT*
GI4OWA	N3ND	WQ5T	XE1EE	K6UXO
IZ0CKJ	RA3BL			KY5I
JA2MNB	VK6OZ	194	191	N2MEE
K0MFI	W6SHY	A65BD	AA4NC	N6NU
K6TAR	WA2VQV	EA1WH	G4DDL	NA2U
N4PYI	WB4DNL	EA5ZR	HA5CW	OH3PYY
OV5O	XE1FAS	EA6LP	JK1AJX	RM3DA
RT5A	XE1R	JK1DDG	K1RI*	RN3CT
W1OP	YV5LI	K1LT	K8QKY	SM4BZH
W6AEA		KP3AH	KF2OG	W2CG
	197	KR8T	KM4HQE	W4AEJ
200	4X4MF	SP6EIV	N4DWK	W6DPD
AJ8B	BA4TB	W2OR	N7MQ	YB4CHP
DK1NAL	EA1DLU	W4DC	NK7C	
HB9AGO	EA5HM	W5UHQ	OZ7DN	188
HB9FBG	K8SIA	W7PAQ	W0MS	EA7AN
IZ8EKL	KG6DX	WA1NXC	W0PE	JS6SCC
JA3EY	W4DAO		W5CCP	K2AX
K3HW	W4HZ	193	W5IP	K2DC
KC6JAM	WD8KND	7L4VYK	W8UQ	N2ZZ
LA7EIA	WF8R	AE4CW	WF1H	N5FEE
N1IA	XE1H	DH3KM	WI8R	OZ9XU
PY3VB		IK2ULM		WV4V
VK2HV	196	IZ5MOQ	190	YO2DFA
VK6LC	AD8P*	JA0AXV	AA4U	
W2NY	CT3CD	JA1QIW	AG5CN	187
W3ML	HB9BOU	JA3PRM	DJ9KV	AF6PK
W9WO	HB9ESS	JA7FVA	EC7B	K0KV
WB9W	I7LGM	KM1C	F4DSE	KM4NS
ZS1DX	I8YAV	LZ2ZG	GM4KHE	LA4JGA
	JA1XRA	N3AIU	HL4CCM	N4ST
199	K1JD	N6DHZ	IK1UGX	N6VNI
AA3TH	KA5JSM	N7VPN	JA2ITK	UN7BY
AC0X	N2GZ	NU4B	JH7NTW	W5BK
AD4AA	N3QE	PY8WW	JH8KFE	W5ZE
DL5EBS	NA9A	SM5ELV	JI2UDK	WA6EZV
DM6MA	OZ1HPS	SP5IXS	JK1BIB	WV2I
I4UUL	SP3F	SP9IZV	K5RKS	
JH0RVY	SP5MXZ	TF3JB	K7UT	186
K4VNY	W6HYI	TF3VS	K8ZT/QRP	AA8KY
K9AQ	W6RKC	W8NN	KD0AA	CT1ESO
MU0GSY	WB5NHL	XE1YD	N6MXU	JN4FNZ
N2RR			OT1A	JR3ADB
PB9FN	195	192	SM0BYD	K1BZ
V51YJ	CT1ELF	4X6KJ	W9ROG	K4WM
W9RXJ	EI5GSB	AD0K	WA8LRW	K5EWS
WB4YDL	JA3AVO	F6FYD	WB4GLI	K5QX
	K4KEW	IZ7GIT		K6EGF
	KB9AIT	K5TN		KC6X

VE3NJC	JA6SQR	SP5ELW	175	PJ4/NA2AA
W8RV	J11CQA	VU2MSA	4O3A	SM0EUI
WA5IPS	K7LAZ	W0ZS	IW1PUR	W2PD
WZ4RC	KG4JSZ	W1HS	JA1PVX	W7VAS
185	KS0JD	W4CCS	K1ROA	WC4X
IU0ICA	LA5LT	W4GHW	K4WY	WY7FD
IZ2EWR	N8NA	W4TUN	K6NR	172
JA3UOQ	N8NB	178	KD4POJ	AA5N
K3PP	NG9J	AC0DQ	KF6HI	G6MXL
KE5BR	VU3CAU	EA8AXT	KN7D	HL1MKT
KQ4EE	W6SFK	IW0BYL	KW4J	K5TA
NZ5O	W7WZ	JA1ERB	N7GCO	KD3HN
OZ3SM	181	JE3FOR	N7NG	LZ1XL
UN7BK	EA6UE	K1ZE	NS3L	N3AO
VK2AAH	EI3CTB	KL7TS	UA1OM	N6VH
W0QC	IZ4AIB	KU1T	UA9AGX	NC1M
W2WG	JA1SZN	KW9U	VU2YYF	W1ASB
184	JH8FIH	N4MI	YB1RKT	YB4IR
AD6ZJ	K1XE	W6FL	174	ZL3RJ
AE5FM	K3VAR	W7HUY	AG4Q	171
EA5RU	K5UZ	WB6AXD	DL5KUA	AD3C
EI1DG	KY6R	177	JK1NPH	CT2GZE
G4AYU	N1HO	4X6UU	JL6USD	DL5MM
IK0HBN	N6VS	IW8CGX	JR3TOE	EA3HDZ
JG1DUZ	N8AYY	JE4KCN	K0PC	F9CI
JL1JVT	NV4A	JG3KLF	K5CR	IW5EIJ
K0RAR	UA9AEU	JK1EBA	K9HQM	K2TV
K3JM	W5JMW	K2JL	K9UQN	K4NTO
K8EB	WB9B	K2MK	KN7Y	KB0V
N4MIK	WC0W	K3OX	N7NW	KC5LK
N8JS	180	KF4VTT	N9IO	KP4DKE
NW7M	A61BK	KI6MQX	W5WI	N7WI
SM2EJE	AA4AK	KP3V*	W7JET	N8WRL
UT7KF	IK1ZNM	N7JB	WA4BIM	ON6MX
W6BK	JE3PCP	SM5CBM	WA4NUF	W0MU
WB2HJV	JH1IZR	W0IKD	WB8QZM	WA4DOU
WB3BFC	K8SL	W0JW	173	WA5KBH
WB5STU	NA5S	W1AO	AB6CF	170
WX0Z	VR2XYL	W4DTA	AE0MO	AD5MD
183	W4DSM	W4KVS	AI9U	DL2JIM
JA2KSP	179	176	HB9DVZ	EI5KO
JA3UNA	AA5TL	DL6NW	JA5MOO	EI6AL
JA4GXS	AB4GE	F4FLF	JJ1BDX	JA1GVT
JE4CIL	DL5MHQ	HL1VAU	JQ1PCX	JG1GJH
JF1LZQ	G0OSK	JR1FHP	K6UNE	JG1RYQ
K6LRN	JA1BON	K2RET	K8JE	K3GT
W6TK	JA3EEM	K7CTV	K9QJ	K6JJ
WA7BNG	JH1XFR	K7STO	LA9VBA	K7CU
YB2TS	K4WZ	KK7YC	N5PA	LA2GH
182	KE5TD	KT8D	N7HN	LB7ZG
I5FLN	KJ6NZ	N1JP	N9ATF	N3WD
I8LWL	KZ2R	VE1VOX	N9DR	N4VN
IU8IYE	N3KV	WA3GNW	NA6O	N6EM
	N3ME*	WD4IXD	NC7B	N8VV
			NX2X	

NJ6W	N8OQ	W4CIR	162	W9FF
NX4TT	NF7D	W4DWS	4F1OZ	W9NIO*
SP7QHR	NZ3M	WB2WPM	AB1J	YO8CRU
VE1OP	PY2SEX		BH4IGO	ZS1C
VE2YG	WA0SXV	164	DJ7JC	ZS6RJ
W0OGH	WA5NFC	AC4BT	DS3EXX	
W4PGM		CT3DL	HB9GWJ	159
WA4USA	166	DL7JRD	HS8KAY	AA3AZ
WA9IVH	AL7R	EI6IZ	JG2LGM	AD0TR
YO4AUL	DL1SVA	G0THF	JR4CZM	DD0VE
	GM7NZI	IZ0GVZ	K2HT	DK8IZ
169	HL4XM	JR7XOD	KC4HN	EA1P
DM3CW	JA0NZR	K6CF	LX2SM	IK0WMJ
HB9GIV	JG3KMT	K6GFJ	NP3CW	IZ0FUW
JA1KXT	JR6GHN	KA1API	NS4X	JA0ED
K1EDG	K0FLY	KD8MQY	OE6BME	JG1WNO
K8ZZU	K0SRL	N2XQM	W4NBS	K0IO
K9OT	K4SAF	NA2P	WA1LAD	KN6VTC
KI2D	KN4FO	PT7DX		KO4DKI
N4BAF	KR4BD	S50B	161	LA8ZAA
N5MT	KR4DA	W4IDX	9M8DEN	N1MD
N5SIX	NU4Y	W6SIY	HL3ERJ	N4GBK
N6MB	SV2CLJ	W9CSX	JA1IHD	N4VG
RD3BD	VA7DX	WA5CMI*	JP7FSO	NE5S
SV1IZY	W3DIY		K0YL	TF4M
W0AIH*	W4PGC	163	K2OP	VA3NXM
W7IAN*	W8SAX	AA4OC	K3GW	W1EBM
WA6QGH	WA1ZIC	AI4QQ	K4AR	W4MA
WB8EKG	WA5NOM	AK9B	KM4A	WD5BJT
	WB3JFS	EA1AZ	N7QT	XE1MW
168	YO3AIS	F4CPF	N7VZ	ZS6C*
A92IO	ZS6IR	HA5BSW	NA6XX	
EW1P		IU5RTR	NA7RH	158
JA0PZJ	165	IW0ECV	OH3DP	9J2BS
JA4FKO	AG6HE	JA0MRW	OK2ZDL	G4SGX
JH1ORA	CU3HN	JH1BHW	SM3PHM	IK3DVY
JH3EQP	EI5JL	K0ABC	W5RDW	JJ1KXB
KB7QFE	HB9MXY	K0CF	W6DOE	K4HQK
KF0RQ	HK3PJ	K3GO	W9GG	K5DXR
KF9LI	IK0XIH	K4GN		K8GWU
LU8ADX	JE4WOK	KE1B	160	KB2XJ
LX1CW	JR1KBJ	KW4MM	AB2E	KF7NN
OE1ALW	JR6LDE	LA1CO	EA7LS	KJ7NO
R4FAN	K3VPZ	N0AMI	F1OBJ	KV7N
SV1XV	KC3AK	N4KM	JA1ITJ	N0SL
VR2MY	KG4CUY	N7KDT	JA1UOA	N4XXM
WL7OU	KG5NP	N9LEO	JM1JZN	N6MM*
	KO4PRE	R3IS	JR1CAD	N8TFD
167	LA2XPA	SM7CZL	K7LY	PY2CP
JA8BOV	N1QY	VA2LC	KM2E	W0JMP
JF3VEC	N2RJ	W1OK	KM2O	W8LIG
K3GGN	N3KS	W1XV	N0IW	W8OM
KB8NTY	PT2ND	W8FN	N4MEC	WB2RAJ
KE3X	RA0BA	W8MIL	N5WA	WB9ZNZ
KH6XT	RL3BZ	XE2YWH	N8IL	WT2P
N1ZJ	VK3TC	YO3DDZ	NI5F	
N4PL	W2FS		W1TO	

157	N5JEY	G4AFJ	IZ2MHT	KA3GWD
E20YLM	N8IK	IK5BSC	JA7GZM	KB8ZUN
EI2JD	NO9E	JE2DOD	K5HK	LZ1MDU
JA1UBZ	NU1T	K2EK	K6VVK	N1ZZ
JA3MHA	OE1HHB	K4RDU	K9RT	N7TM
JE3OUW	UT7EC	KD2OV	KI7M	TF5B
JG1XBM	W3DQS	KE9S	KX5U	W3IZ
JH2NWP	W5SV	N2TC	N0TK	W4AFB
K9UO	YB1AYO	N9GKE	N6JOJ	W4AG
KB1HY	154	NJ1Q	NC6RJ	W8VI
LA2IR	AC0W	ON4LG	NM4SH	W9GM
N0LD	AC8TO	ON8PHD	NZ6N	W9MAK
N4QM	DS5WQT	R9JX	ON6ZV	147
N9AZZ	HB9ARK	W6RFF	SM0BSO	AB9KZ
N9MB	I4JEE	YV4DYJ	TF3Y	DL6DCD
NH6L	JA0GZZ	151	VK1AX	EI7GY
NJ6K	JA4HXF	AE5B	VU2NXM	G3VQO
NK7Z	JA8ANQ	DF1IR	W3KB	IS0/YO3RA
PY1NS	JE6PJP	DL4KUG	W3UNX	JJ0LZQ
W3HKK	JR3QHQ	IK8OZV	W4NE	JK1OTP
156	KC1ERO	J68HZ	WA1W	K8MRT
AA4DD	KC4DM	JA2BUR	WA6MRK	KB9LIE
EA3HPX	KJ2U	JE1COB	149	SV8RX
F5NNN	KL7NW	JI3BFC	7N2JZT	VR2VGM
G4FTC	NE5W	K1IG	DL1MEV	W3KN
G8BCG	VE3FAC	K1QN	DS4DRE	W3NRJ
GM3WIL	W5TMC	K4DET	ER0FEO	WB8TGY
HB9HHH	W8TM	K7LAY	JA0JPD	146
IU4BJC	WA9MAG	K9AAA	K2KIB	AB9BH
IZ4IRO	153	KE4BKL	K4TXJ	EA4D
JA1CCG	HB9BEM	KE8G	K8SMC*	G3LAS*
JA2ODB	JR0GXA	KK4CLY	K9EXY	HP3TA
JA9RT	JR7MAZ	KQ5S	KD4EE	JA3KWZ
JF2RSF	K8RCT	N4AA*	KP4DS	JK1AKA
JH2AJY	K8ROK	N7MB	N0LGU*	JK1AKA
JL3DGI	K9MMS	NU4I	N0STL	K7QBO
JM1LPN	K9UWY	SM0NUE	NE0U	K8ARY
KA9OKH	K9YZ	VA3EJN	NR0Q	K8POM
N5QZ	KC9WPS	VA3HP	NZ0O	K9AAN
N7RD	KK4XL	W3HER	RT0F	KM8AM
W1MR	M0MCV	W5WLA	UA9MC	N1BRL
WA1KXV	N0VVV	W6WA	W1DAR	N4KEB
155	N5JED	WA9JWL	WA1EHK	N6FS
5P5Q	OH3FVP	WB1DX	WB1ASL	N6RK
DK3QM	SP2LLP	WC2C	WF7T	N9MR*
F6KOP	SP5NON	150	XE2B	N9XG
IV3TDM	W8PE	DK3BK	148	SM3DXC
JA0EBV	W8VK	DK3FB	4F3BZ	VE3NKS
JA6SUY	WB4SON	DL9SAD	A71AM	WA2MUA
JH1AQN	152	DM5JBN	AI6P	WA3SKQ
K2CJ	AC6BW	EA7LL	CU7AJ	WW8RT
K2DF	BX5AA	EI5GM	JF2AIJ	WY9V
K4EZY	DF2WF	IT9ABN	JR3PKO	YB1BML
K8WHA	DU1KT	IW7EDZ	K5LY	ZS6UT
M0IFT		IZ0FYW	K5VG	

145	N7ZA	W7SX	137	K4OP
5T5PA	TG9AJR	W9BS	DL2RD	K5SES
AA5H	W4JVN	WW6G	G3PSM	NX8Y
AC7JM	W4UFO	YB3MM	JH1SBE	S53MJ
AL7TC	W7VS		K2CDJ	W5IO
EA4S	WY0V		K2RKJ	W7QHE
IZ2CSX		139	K6IRA	WA7HR
JA5SEY	142	F5VML	KB3IFH	WB3AVD
JH1CTV	HB9TJG	F6FHZ	KI0HA	WB6FWS
JJ1OKK	JA1PUK	HB9DTE	KM4CQG	WB9IWN
K3EJ	JJ1UHZ	K0QB	KP4N	WO5I
K5FXB	K1AJ	K2IRM	N9NFT	WT3Q
K6CW	K4AU	K2WJ	NI4Y	WU1U
KF4JHG	KA6BIM	K5KEW	OE3JAG	YO3GJC
KS0M	KE7BMG	K9TRV	PY3OG	
N6KK	LA1J	KB8KIM	SM5CSS	134
W2RS*	N5RN	KX4I	SP3EPG	AB0RX
W7NP	W8WV	M1EMC	TA1AL	EA6AZ
WR7Q		N0CKC	W2GGY	HB9PUE
	141	N2SG	W4UEF	IZ8DEO
144	7K3QPL	N7UJJ	W4VG	JA6GXP
AD7Z	9H1AE	PY2OP	W9MR	JF2OHQ
GM0VIT	EA1T	R9MJ	WA0WOF	JH7RTQ
JR1HYA	EI3ISB	TA1PB*	WA5YOM	K3KY
K1TKL	HB9EXQ	W4EJG	WG0G	K7FL
K7YMG	IZ3XEF	WA5YNB	WS1F	K7RAN
K8OS	IZ6ERS	ZL3TE	YB2IQ	K7YZO
KS8W	K2JK			K9JDP
N5PD	K4RM	138	136	K9SUH
N5UE	KA5SYP	AC5AA	IS0EBO	KA9JCP
N9MSG	KA5VFU	DL5KUT	JA0AVS	KC2STA
RN0C	N1BCL*	DL5ZB	K3WGR	KD2SC
UY2UZ	SV2JU	DS3EXT	K8CQ*	KF5WCP
WB1S	W1ITU	EA3NG	KI2Y	KN4OK
WX2CX	W1NA	G0FWX	NT5EE	LB5GI
WX3P	W5GOL	GM1TBW	NT9F	N1AH
	W7KKC	JA0CVC	ON5GF	N6DW
143	WK9U	JA1VRY	ON5RKN	N6XT
AA4MM		JA6NQT	VE3FRR	SM3WMU
AF3X	140	JJ1DMH	W0ANZ	W2KNG
DB4RG	AC9GK	JQ2MPJ	W4GH	W4UAT
EI7JZ	AD9DX	K2YSY	W4PV	XE2AD
FM5DN	EI6JK	K9BO	WX2K	
HB9AAA	K0UBR	KC9G		133
JA1MOD	K3HPA	KD3UY	135	7J1ABD
K2OO	K5GZR	KF6A	AB4FH	DG1SGW
K6LPO	K6EV	KU9S	DL4ZAB	DL8OH
K9BQL	K6GCN	N3PV	DL6WM	G4NBS
K9MQ	K7VC	N9BVA	GM1BSG	HB0WR
KE4FW	LA8PDA	OD5YA	GM5YTT	HK4EB
KG6D	LZ2HM	PV8ABC	HZ1GW	JA1IFD
KI4R	N7TW	V31CQ	JA1DCK	JA5IBP
KJ4R	NS0D	VE3MSC	JA3MIO	JM1JIV
KN7K	NZ9Z*	W0UHL	JA7MWC	K6ME
LB2TG	PA0QRB	WA5POK	JJ1HLL	KD0KZE
N2YBB	VA6SZ		JL2ULM	KG6WIK
N4UP	W5VU		JM1CMA	KI4TZ

LA9KY	130	K0MD	WB9TFH	ZL3PAH
N1BKB	AA4QE	K6OJ	WC2L	124
N3HYB	DL1SWN	K7PTC		DJ3EJ
N5EI	JA2LMY	K9YKL	126	EC4KW
OH4KRN	JH3PRR	KC2WUF	EI4HH	EI8IQ
OH7HM	JL4BSE	KD5R	IK4TVP	G4RGK
VU2ABS	K0BX*	KK7BR	IU8GNY	IT9YOZ
W1GY	K2MHE	LU6XQB	JA5CDL	IZ5BYJ
W2FDM	KB4DSL	N0JR	JA5XPD	JA3AOP
W3GP	KB7V	R3BB	JA8WGX	K3SUI
W3MF	KD4CM	TF3MH	K0AIZ	K7HC
W6OUL	KG2U	UR9IDX	K2GLS	KB8DID
W9SE	KN4JX	W0QD	K5KDX	KC2NJ
	N2YF	W5MF	K5WRE	KC4AA
132	N6BDX	W6IS	K7PO	KD9ZR
7L3SQL	NS4F	W8BI	K8GT	KE8NOA
AA4FU	OZ6TL	W9EBO	K9QA	KK4TKJ
AK3E	PU4MMZ	W9TO	KC2THY	KV8P
AK6I	W1MO	WA2BOT	KC5RR	KY6AA
I8NLC	W4BH	WA4UWD	KK4CB	N0YO
IZ0COI	W9CTJ	WC4V	N1GNB	N1SZ
JA9KRO	WB8RFB	WP4CQ	N5HC	N4LSJ
K4BNF	YO8PS	WQ1H	N8YQX	N5VBK
KG8OU		YB0AZ	NC7M	NT4K
KI7HO	129	ZS6AKU	PV8AJ	W0DD
KK5ID	AD6KQ		VE3TMG	W6ND
M3DFW	AE7U	127	VK2DAG	WF5I
N3TR	CR7BRV	7Z1HL	W7FI	WW5L
N4EDT	DS4EJA	AG4TO	W8PAT	ZL3REX
N4QOG	DS4OMS	DJ5DT	W9COS	ZS6NK
NN3V	IK8PGE	DL5FAC	XE3E	
ON6YH	JA1PLT	EA4TX		125
OZ3SK*	JA2ACI	EI4BZ		AB4BJ
SM7DXQ	JA3WMS	HK6K	125	A15EG
UW7UA	JH1RFM	I2YPY	AB5GU	DJ6OZ
W3KHZ	JN1SUT	JA0BES	AC4XO	DS4DBF
W4MC	K4CNF	JE2VYM	AF8C	G6NHU
W5FL	K7ORK	JG1LRE	EI8GS	IK0XKP
WA1HXH	KB4KBS	JG5DHX	G4EHT	IZ8LMA
ZS1EL	KS4WA	JH1HRJ	IZ8EYN	JA1GLE
	KX7L	J11MNT	JP1GVC	JA2HOL
131	N9AVC	JJ2VLY	K1FUG	JH1RVQ
JA9EJG	SM2YIP	JR1LZK	K4TG	JL3RNZ
JH1IIY	VK5CE	K2GW	K5NOF	K2JGL
JK8VMB	W7TG	K7LFY	K8YAH*	KB1W
K0ARM	WU7X	KF3N	K9ARZ	KG4OJT
K7GA	XE1ILI	LA2LI	KK5J	KN9N
KA5IAU		N0AB	NN6CH	LA2XNA
KD2NF	128	N0DL	SM5AFU	N1ECC
KN4WOJ	A71XX	N1BZ	W0XE	N1GFV
M0NGN	EA1AHA	N3GTG	W3ATV	N6DVR
N0AKC	EI3IO	NA1RL	W4AO	N9RE
NG4DX	F4GTB	ON5EQ	W5CWQ	OH3TY
NN6K	HL2DBP	VE3EDY	W6ELI	PY2ADR
W5EC	IZ1UKF	VU2TMP	W6PG	SV7CUD
	JH1AWJ	W0MF	WA4TMJ	VE3VHH
	JH4GXE	WB2KSP	WM4AA	
			WR2G	

VU3WUA	UA0FDX	K2CQW	JA9KA	115
W2ARP	UR5FLN	K7LOL	JM3GXU	AA9WO
W2WGK	W0LGQ	LU9DO	K0FF	AF7WM
W4UT	W3/NH7C	N8ERL	K3UT	E74A
YB9WZJ	W3JXP	N8LCU	K4AEH	HL4RBR
122	W4CC	SV1BYI	K9LCR	IW1GEU
AA0BH	W4KCM	SV2KF	KA4AHU	IW2FLB
AA5B	W7PC	VK7AP	KB2S	JA0NPQ
AB5YI	W9MB	W1ZK	KB5CSQ	JA2KGQ
DL6LZM	WA7HQD	W3MRL	KO4PY	JH8LEY
G0HSA	WC9C	W6ZPL	KP4ED	K1RE
HC1HN	WQ8T	W8EOG	KZ1X	K8CR
JA9ALR	WU9D	W9JJ	N2IFA	KB4CRT
K0HQW	120	WF8Z	N8AGU	KE9V
K3DQB	AA2T	WJ1B	NG0G	KG4URP
K4VAC	AC4TO	ZL2AO	VE7NY	KG5POL
K5TU	AE5LK	118	W3LWH	KW1X
K7BWC	Ai2S	6K5AQY	W4ARK	MM1PTT
K9KJ	CT7ABD	AE1T	W4PG	N7PIB
KB4ET	CU2CE	AJ6X	WA6VZN	NE1RD
N0UCR	DS3DNT	DJ9KM	WB4MM	NW6V
N4GRC	DS5QLJ	IZ0RPS	WB9WHQ	OE5MPL
N9ATD	F5AQB	IZ1JIZ	YO6HOY	SP5BMU
UT9LC	IK8IPL	JA1CCH	116	W4OV
W1ES	IT9JPS	JA2KPW	6K2ILX	W5WS
W1HEO	JA1DCO	JA3KKE	AA0FT	WJ5K
W1KKG	JH5OTE	JA6CMQ	CT7BQH	WS4H
W5HMK	JJ1XVA	K9KJS	EA5GXI	114
W6HB	K3QB	KA9JAC	G8GHD	EI2IP
WB2AA	K4IE	KB3KJ	JA5GOJ	EI4GNB
XE2MX	K9CHP	KD9BIE	JF1AZQ	G3CWW
121	KJ6Y	KG5VK	JT1CO	G4HUN
5H8HZ	KM5VI	KM6WXB	JT1DN	HC1HC
AK0A	LU3XX	KX6C	K1EO	I0BJV
DL7UGO	N1TQP	LZ1XZ	K3LL	JA1CPU
HA2EQD	N2SO	N2ADE*	K4GHS	JA8EIA
IK6BMU	N3DV	N2CJN	K4LCP	JG4OOU
JA1CPN	N3GS	N4ZY*	K8JRK	JM3XZC
JA1EYN	N4PGL*	N8KUS	K8MN	JR4DHK
JA1WTO	N4UFP	NA9L	KC1RET	K3PL
Ji5WDC	NJ8G	R6TY	KD5RBU	KA1CTL
K1LTJ	NR2D	VR2CC	N0ATQ	KI8AE
K3CWF	VE3QAA	W1MJC	N2ZL	N3DD
KK4ODQ	VR2ZXP	WA7ZXD	N3CAL	NA1DX
KU2A	VU3RGB	WA8RCK	OE6CLD	NG8T
N0TR	W1RG	WB5TOI	RW6MBC	NK5K
N3ER	W5RYA	WD0ANB	SM1NJC	TF1A
N5ZY	W6GJB	ZS2I	VR2IL	TF3G
NA2R	WT5L	117	VY2RU	W0QKL
NA4MM	119	CE3FZ	W1HQ	W2ZK
NY4G	DL2VWR	DL9QJ	W7QC*	W8LR
OZ6EI	F5BAR	F8EZE	W7WES	WD0AJG
PP2FN	HL2MHU	HB9MZI	W9LU	WN0L
TA1L	JA6JYM	IS0BZR	WA4VJK	YB2BNN
TA7AZC	K0FJ	IZ7QFN	WT9U	ZS4JAN
			WW5RC	

113	JH0LME	G4VWI	N6RVI	W4DVG
AB1NS	K0XM	HB9BEP	N7TP	W6CN
AC0B	K4HEB	HG6IA	N8XS	W7SMW
AD7XG	K4ZMV	IZ1EPM	NN8L	WB5ZAM
DL2DCX	K4ZRJ	JF3KOA	NS7K	WB8LEM
EA5DPL	K8CJY	JH1FRW	NW6R	WC4B
EI2FG	K9KDS	JR2PAU	NX1P	
F5EOT	KW8I	K3MSB	PF7M	107
F8GB	N0OK	K3WSU	PV8DX	AB7RW
G0UII	N8AID	K4KAL	SP7ASZ	AK1P
G4NAQ	NQ4A	K4RP	T88UW	BG8PA
G4YCS	NZ7Q	K6DJ	W4JDS	DJ5FZ
HB9GZE	S51DV	K6SLO	W5SG	DK2GP
JA2CPD	SV2BXA	K9TVG	W7CB	E73D
JA4CSJ	W1USN	KF6XA	W7VP	EA2BFM
JG0HEW	W3WN	KF8PD	W8MSP*	IC8XIL
JH1GNU	W4LLP	KN6HIP	WA6URY	IW1PVT
K1JKR	W5GCX	KV3W	ZS1IS	IZ1XBB
K2KNB	WA1DD	N1TQ		JA3MAT
K4JDJ	WD8LTM	N3TTT	108	JE1CTA
K4JLD	WF4W	N3YZ	7M4CLF	JS1LQI
K4TR	WM4D	TF8GX	AC0XY	K2FJ
K7MO	WN1M	W1ZZ	AC8MR	K2ZD
K9DUR	WW6W	W5JE	AC9DX	K4LQ
KA5OWI		W6TCP	DB9CR	K6DLB
KB1OIQ	111	W7UV	DL1TPY	K7UWR
KB2TGU	AK4N	W7YED	DL2AMD	KA4LBD
KC0V	EI9CN	W8TE	DL2NAI	KB0EL
KH6P	F8DZY	W9GFB	DM5TI	KF2G
LB8CA	G4ZWY	WW4N	DU1IVT	KJ4FZ
LU3JVO	HB9ECS	YB1SKR	EA5XV	KR4U
NC6R	JA4DLF	YO5QAW	G5CL	LU5OM
S52R	JA5EEU	ZS5LEE	HL5JYS	N0MHL
SM7TZK	JA9IWR		IK1RKN	N1UZ
SV2DSJ	JE1TNL	109	JA2DCN	NI8Z
VA3AYA	K2KYH	AA4RX	JH1OVY	OV2B
VK7ZE	K5NV*	AC8AZ	JR4NUN	PP5VA
W1FC	K8ZEE	AF3K	K3XO	RM6LW
W3JM	K9JIG	E70X	K4PWS	SV3EXP
W6BBS	N4NYY	F5DBT	K8LBT	TA1CQ
W7CD	NT5O	F8DHE	KC5N	UX5XK
WB2UFF	PT7CB	G0MMI	KC8YG	V31MD
WB9YJE	TA1UT	G4FVZ	KE3ZT	VA2GA
	TA2RC	JA1IAW	KE7AUB	W5HY
112	W6KF	JA1QEY	KG4IYS	W8JA
3C3CA	W7WT	JH4GNE	KI0KN	WB2BXO
7Z1CQ	WA1JQC	JI1IZS	KI4SFT	WB2MKX
AD4YQ	WB8PKK	K0FD	KJ2AM	WM4W
AJ6V	WU4B	K0TI	KJ4SKO	WS7I
EI8JB	XE1ZTW	K4AEN	KO4XI	ZP6CW
G0DTX		K6JAD	LA4EI	
G3YFE	110	K9JE*	LU2AH	106
GM0SCA	AG5Z	KB3Z	N5FPW	AB6WQ
IK4EWN	CT7ANG	KB7DT	N5TW	AC7DX
IS0BQE	DK4MX	M0AQM	NJ2X	AC8IL
JA4RED	EA1BLA	N4LS	TA1HZ	DS2GOO
JF3AHI	EI9HX	N4WD	VE7VV	DS5MNO

EA3AGY	JA1JYS	K4KZM	KQ6K	WD9IOK
EW4DX	JE2VVN	K4WW	M0UPL	WN9A
F5VIF	JE6UWU	K5JUC	N1MIE	XE1SAX
F6JSZ	JJ2BLV	K6WY	N4MTT	YB0EIN
G0OJG	JK1AIA	K7UW	N5OP	YB9AY
G0RPM	JS2IYY	K8WVA	N8URE	YO6BHN
G3LPS	K0MB	KE4YOG	NB3R	ZS2ACP
HI7SB	K1RI	KE8Y	NI5G	
HS7WMU	K5WE	N1FOJ	NS7U	101
JA3FRI	K7CMZ	N3PW	RX3BP	AA9D
JA7HYE	K8FB	N4PAJ	VE7XT	AB2NI
JF7NNI	KJ8N	N4ZR	W0RSJ	AB4EJ
JJ1IRS	KK4MA	N8TEM	W2SUB	AB8YZ
K1XO	KZ4EX	N8WXQ	W4CU	C31MF
K6US	LA9JKA	NA8W	W8EH	DD9WG
K6VWE	LZ1JZ	OM6CI	WA8KNE	DL3XAC
KA9TOX	N2YU	OZ9U	YB1ALL	EA4OR
KD2RUY	N9APK	PY2YW	ZL1IM	EA4UV
KI4NSP	N9IXD	RK2M		EA8TZ
KM8V	ND4K	VE3ZN	102	G3VDB
KT5V	NK7L	VK3MB	4X1VF	G4GEE
M0PCB	OH6IH	W0VU	5W1SA	G4PUQ
N4DJT	PV8RR	W5PD	DB2WD	G8GNI
N6UOZ	VU2DED	W7KHZ	DL4FDM	IK2HLM
N7MW	W0PPA	W9GXR	IC8SQS	IU2LFP
N8OYY	W1MRH	WB4HMA	IZ7QSS	JA1KZP
N9ZJ	W1PY	WB7QXU	JH1IHG	JA5ALE
NG4C	WD4OHD	WX0B	K0FTC	JA5JUG
NI7F	WK3A	YB1BUL	K1MDA	JK3NSD
PT2DF	WK7W	YO6HSU	K2DH	K0GEO
PY2OC	WZ9B	ZS6HON	K2DW	K3AXB
UA0ABB	YV4EH		K4HR	K3LA
VE3BHZ		103	K6BLG	K3SNO
VE3XK	104	AF8P	K6JAV	K5HX
VU2MB	7N4OBV	DS5JMG	KA8HDE	K8ESQ
W0TLX	AA2WC	EA2RY	KB1AWM	K8PGJ
W4/KL7GLL	AA6XV	EI9GLB	KO3F	K9GL
W7GB	AJ4AV	FM4LV	N2FY	KB5YN
WA3IIA	CT3DZ	HB0RER	N4IR	KC3OPI
WA8Y	DD8BA	JF1KIG	N8KOJ	KC4ZA
WV4E	EA4EJP	JI1FXS	NA4D	KC5W
YO4CPO	EI3HA	JI5RPT	NN5O	KD4SR
YU1LD	F6ARS	JP1KHY	R9GM	KE9UA
ZL3RIK	G0DRM	K0JDD	S51MA	KJ5RC
	GI3SG	K0LU	SM0XG	KN4AMX
105	GW0ANA	K0OOK	US8ZAL	KU4A
AA2F	HA5DI	K1FBI	VK2GR	LA3ANA
AI1W	HB9BMY	K2RNY	W1GF	M0PTZ
AP2IA	HS3OY	K3PIN	W4ASE	M5LRO
DL9GTK	JA1CC	K3TXW	W7FS	N4PF
E29TGW	JA1DHY	K4NI	W7HJ	NC8I
EA2AA	JA1RBY	K4SAW	W7IMU	NZ1I
EA4E	JH1MYJ	K6XJ	W9GWP	OZ5JQ
EI6GF	JI4HKA	K7HV	W9TVX	PA3AIN
FM5FJ	K0BRO	K9WMS	WB4PWZ	R2ARR
G3LOJ	K0HB	KA7CVJ	WB7QBS	RZ6MJ
HL4GHT	K1TWF	KP4DDY	WD6T	SV4FFL

TG9AKH	JG3LDD	N7WR
UA4PK	JG5VFK	N8HM
VA3QBR	JI1LLD	N9MKC
VK4BUI	JN1RFY	ND0B
VU2OT	JR4VEV	NE3K
W0ZX	JS6UOU	NJ8J
W2FDJ	K0PG	NX6D
W2GHD	K1HC	OM2AGN
W2GM	K1JX	OR4K
W3RMS	K1PTF	OZ1GCT
W3SW	K2UF	OZ9GA
W4PM	K2UT	PY5VC
W6OU	K3NO	R2AB
WB5KSD	K3RRR	SP7LPD
WM5H	K4GM	UR8IDX
WU6K	K4KYN	VA2EU
WX7B	K4QS	VE1JF
XE1AO	K4RSA	VE3KKB
YB8HZ	K4TMG	VE7ON
YO2OXD	K5LLA	VR2PX
	K5MMH	VU2OY
100	K5PSN	W0RMS
2E0XAR	K5VSD	W0WT
7L3IUE	K5YE	W2MW
A41ZZ	K7RB	W2PTP
A71EM	K7VL	W2XX
A71UN/P	K8DTF	W4CG
AA7UN	K9EA	W4DFU
AC0DH	KA2F	W4YR
AC0WL	KA4H	W5YKU
AD4J	KB2GCG	W6OZI
AE0SQ	KB6IGK	W9KM
AE4VJ	KD1DT	W9ZT
AF9W	KD5FVZ	WA2ALY
AI4EY	KE1IU	WA2VJL
AK4AO	KF5MDZ	WA3UTC
DB6VH	KF5TL	WA3YZD
DC1TK	KF9EX	WB0RXQ
DK1MCS	KI0G	WB2ZEX
DK7GH	KI3O	WB6RAB
DL3ANK	KI4PG	WB6RJH
DL5JH	KK6MF	WD1M
DS4GQR	KL2R	WD4GZW
EA5PS	KL7KK	WI0E
EI2HQB	KL7XO	WM9Q
EI4DQ	KR4Q	WU1T
EI4GJB	N0JX	YB6LAY
EW4A	N0KM	YE1AR
F5JWH	N0VTZ	ZS6CR
G0GFC	N1KI	
G8GFF	N3NVA	
GW0KRL	N4FKH	
HB9HFM	N4GOA	
IK7NXU	N5CR	
IK7ZLW	N5LJL	
JA7PKV	N5LKE	
JE7KCI	N7WFK	