# ARRL - Fred Fish, W5FF Memorial Award

The ARRL awards the Fred Fish, W5FF Memorial Award to amateurs who submit confirmations for contacts with all 488 Maidenhead grid squares in the 48 contiguous United States on 6 Meters. The following listing contains the call signs and FFMA totals as recorded at ARRL HQ today (21 Feb 2026). Awards are NOT activated automatically; participants must apply to have the Fred Fish, W5FF Memorial Award activated when the qualifying number of credits is obtained.

See the ARRL VUCC page for details.

| **488** | W5ADD | **484** | **473** | NA9RB |
|---|---|---|---|---|
| AA0MZ | W5AFY | AD6D | N4TB | |
| AA5AM | W5AJ | K7BG | NQ7R | **460** |
| AA5C | W5EME | | WB0O | K4SO |
| AA7A | W5FF | **483** | | KF0M |
| AI5I | W5KI | AC0RA | **472** | |
| K0GU | W5OZI | K1USA | AI1K | **459** |
| K1TOL | W7GJ | W0VTT | KB7ME | N5NA |
| K4PI | W7JW | W5TRL | ND4X | |
| K4XO | W7KNT | WB0ULX | WD8JJA | **458** |
| K5RK | W7MEM | | WE9R | K9NW |
| K5UR | W9FF | **482** | | KG5THG |
| K5WE | W9JN | K0BJ | **470** | N9BCA |
| K7CW | W9RM | KX4R | WO7R | NA6MG |
| K7ULS | W9XX | | | |
| K8SIX | WD5K | **481** | **468** | **457** |
| K9CT | WQ5S | KC7QY | VE3EK | K4HB |
| KA9CFD | WS9V | W9VHF | | NI0G |
| KA9FOX | | WA7HQD | **467** | W3UR |
| KD5M | **487** | | N5EKO | |
| KG5CCI | K0SIX | **480** | NY0V | **456** |
| KM0A | K1TO | K5GZR | | N4QS |
| KM0T | K7MAC | N4WW | **466** | N9PGG |
| KO9A | K9YY | XE2OR | KA0JGH | W5THT |
| KR7O | N0AKC | | KB6NAN | |
| KV5W | N7CW | **479** | WB9CIF | **455** |
| N0LL | N7IR | N5WS | WX7M | WA9DU |
| N0LWF | N9ISN | W5WVO | | |
| N0PB | NA6L | W9RN | **465** | **453** |
| N0TB | W3IP | | XE2K | K4YMQ |
| N1AV | | **478** | | K7PI |
| N3SL | **486** | AD1C | **464** | KB9DAK |
| N3XX | K0TPP | AE5B | AJ4F | |
| N5DG | K5ND | AF5CC | KB9OWD | **452** |
| N5OMG | KY7M | | | N5BO |
| N6JV | N0KE | **477** | **463** | N9BX |
| N7NW | N7KA | KC7V | K4MY | NE1B |
| N9LB | WD5COV | N5KO | W5XC | |
| N9UM | XE2CQ | N7ZO | | **451** |
| ND0B | | NC6K | **462** | K5WBM |
| W0FY | **485** | | K6ZH | KD3CQ |
| W0JW | K9MU | **474** | N6ORB | |
| W0LGQ | N0POH | K7KQA | | **450** |
| W3CP | W5VY | W6XK | **461** | KF8MY |
| W4UDH | W5ZN | | N4JQQ | |

**449**
KF6HI
W8TN

**448**
KP4AJ
W3LPL

**447**
AH0U
K3SX
KS7S
N4SC
WB7CJO

**446**
K1HTV
K6EID

**445**
K4XP
KU7Z
N4LR
N8OC
WB8ZBT
XE2X

**444**
N7BAV

**443**
AB4IQ
K8ZM
N4MM

**442**
AG9S
N2QT
N4TL

**441**
K8TB
K9KLD
WA1EAZ

**440**
W2IRT

**439**
NM5U

**438**
K9MK

**437**
K5RT
KK4MA

N5TJ

**436**
N4QWZ
N9FN
W3TC
WB8ART

**435**
K5XI
KF6A

**434**
K1SIX
K8ROX

**433**
W3LL
W9WO

**432**
K6GXO
N6KK

**431**
K0TLM

**430**
K1TEO

**429**
K8ZR
WA5JCI

**428**
K9APW
N2NL

**427**
K4ZOT
W0RH

**426**
N5OK
W5JAY

**425**
K6ML

**424**
N4UFP
N9AKR
W3EP
WB8BPU

**423**
AJ4A

W4DR

**422**
VE6WQ
WB5JID

**419**
K7NN
W0GN
W5AL

**417**
NJ6D
WW1L

**416**
K4RWP
K7ND
KO4MA
NI0P

**415**
K5OMC
K7AWB
W0GJ

**414**
K0DEQ
N0GZ
W4TV

**413**
AE5FM
WA9LFO

**412**
VE2XK 6M FN07PJ W3UUM

**411**
N9EAT
NZ3M

**410**
KE7SW
KE8KMX
KI8G
N4HN

**409**
AA1ON
N1EVK
N5SYV

**408**
W7BA

**407**
W4AS
W5CIA
W5PR

**406**
AK3E
K6FG
K8EB
KB0V
N4UFO

**405**
AA4SC
K3FRK
K5CKS
NE9U
W0MU

**404**
N2ZX
VE4EAR
W5SUM

**403**
NH6T/W4

**402**
K3FM
K7SMA

**401**
K4CKS

**400**
W0JRP

**399**
K8JH

**398**
N8IEZ
W1NG

**396**
K6VHF
KB8U

**395**
AA5XE
K0AZ
KF7CQ
WB4EVH

**394**
AA5JF

K2TER
K6RO
KT8O

**393**
K1GG
K7XC
KV7N

**392**
AF4HX
W6OMF

**391**
AD5A
W4AVY

**390**
KZ2I

**389**
AB4SF

**388**
K0IP
W4WRL

**387**
KV4T
N4CH

**386**
N7IJ
NN4R
W5TFW
W7AH
WE4S

**385**
NK1K
VE6MB
W4WTA

**384**
K8ROK
W7FI

**383**
KI0E
W5MO

**382**
K5PI
VE3YXO

**381**
AG4W

W3VZ

**380**
K7MCX
NE6I
WA5LFD

**379**
AB9BH
N8WNA
W6TMD

**378**
WR7X

**377**
AB1OC
NT9E
WA1NLG

**376**
K8GI
K8VFV
N2WK
N3OC

**375**
K6QG
WB4OQX

**374**
K0TT
KV7K
N6GP
N7DB
NY1V

**373**
K4SSO

**372**
JA7QVI

**371**
N3PS
WA6BYA

**370**
K5TN
KN4SM
KS4YT
N3MK
NT0V

**369**
KF8UN
N2DPF

**368**
K0DD
W5RCI
W6GMT

**367**
AA4ZZ
KC4HW
KR4BD
W7YAQ

**366**
KI7JA

**365**
K4JJW
K7XB
KG7CW
W4FC

**364**
AB5EB
K0RAR
N6QQ

**363**
W4NH

**362**
W1JR
WA5OLT

**361**
AC9DX
K8BL
K9NR
N1KDO
N8KOL
NG4C

**360**
AA4FF
K6UM (CN85)
W0NOZ

**358**
K5RLA
K6EME
KG8P
NK0S

**357**
K4LVV

**355**
KD5XB

**354**
N3AIU (DM45)

**353**
AF2K
K0CS

**352**
KF9UG
VE3DS
W0KKK
W1DYJ
WA9PWP
XE2ML

**351**
AA4FL
K5DTC

**350**
N6VI
N8YO

**349**
KA0BAD

**348**
NJ7G

**346**
N9XG
W8LMG
W8OP

**345**
KB1EFS
N0FJP
VE7BV
W3XY
XE2YWH

**344**
K6FW
KB0PE
N8LRG
W1OW

**343**
AB4EJ
K5EK
N3RC
N6KZ
W2HRO

**341**
KD7DCR
N8HRZ

NX7U
WA7YAZ

**340**
KE4TH
N0AN

**339**
KE4BKL
VA7FC
W5VAS

**338**
N9JR
NA5Z
VE3SXE
W9XA
WA5KBH

**337**
K8ZES
NU6S
W9EWZ
WA5RT
WW0E

**336**
FG8OJ
K5KDX
K7BV
K9QVB/9
VA2WA
WO9S

**335**
AK0MR
K0VG
K5FUV
K5FZ
K9QVB
KB4MRX
KM3V
W4ER
W9GKA
WA7PDC

**334**
K0OOK
K3TRM
N4UFO (EM95)
N9DR
WB5TOI

**333**
AA4LR
K0TC
KM4HI

KN4NN
N0IGZ
W3GQ

**332**
AA7UN
N4JDB
N7KDT
VA3IKE
VE1JBC
W9GM

**331**
K1GJQ
K8WDA
KC0UDO
N4MW
W3TI

**330**
KB8MBC
KG6AY
W8PI

**329**
AA1QD
AA8SW
N2JJ
W2OR
W8WG
W9DCT
WB4KTF
WX4G

**328**
K6ME
N5PT
W2CNS
WB3LHD

**327**
KJ5RC
N0YO
W2JU
W7YA

**326**
K2ZD
K6LMN
K6TDI
NG7M
W7JLC
WF7T

**325**
WA2AEY
WX0Z

**324**
HC2FG
K9SH
KU4A
N2BJ
VE3TMG
W4MAY

**323**
N8II
W8KEN
WO2T

**322**
N3ALN
VA6SZ

**321**
NC7B
NS4C
W9VA

**320**
N4DW

**319**
KF2T
N7US

**318**
W4HY

**317**
KA8SYV
W1SKU
W3HDH

**316**
K3FN
KA0ABA
W4UCK
W9BWR

**315**
K5VH
NY2NY
XE1AO

**314**
KU4XO
VE3XN

**313**
N2ZZ
N6NR
N7UVH
NF4A

W4GLV
W5RKN

**312**
AF6O
KA2GOJ

**311**
AC9S
KM3T
KS4XQ
W2BZY
W5DB

**310**
K1ST
N1NK
W9KVR
WO4DX

**309**
AA9RR

**308**
WA4HFN

**307**
AG1A
KE5K
W3ATV
W9RPM

**306**
K4QE
N0LD
WB0OQV
WV9L

**305**
K3VAT
K6UM (CM88)
KT1J
WA9M

**304**
K6IPF
NS4T
WA0GUD

**303**
EA8DBM
K8TGC
K8TL
N7LAN

**302**
KB2TGU

N3KN

**301**
N0HJZ
W7IB
W9OBG
WA8ZID
WB0TVY

**300**
AA4V
K0PHP
K0SRL
KB6VFC
N1RR
WA2BAH
WX2S

**299**
DK8NE
VE6WK
W1LE
W8UV
WB5GVY

**298**
KD4WSC
N4IQ

**297**
JG1TSG
KE8Y
KG5EIU
N8YQX
N9LF

**296**
K4XR
K6YUI
KC7RW

**295**
KE4P
N6AR
N7NT

**294**
K6JSV
W7IMC

**293**
K2UU
K3AX
K4KJZ
KL7HBK
N4JJ
N4MI

W2GKR
W4VC
WA2IIE

**292**
KJ6P
W1SSN

**291**
K0CAO
KS4S
W1WHL
W2CCC

**290**
JE1BMJ
WA8EFK

**289**
K2BLA
K4MM
K9FA
N5BCA
N7RO
NQ7G
W4LTJ
XE1YY

**288**
K1NU
W1DU
W4HLR

**287**
K8DP
KC7MRQ
N8CGY
WA4NVM

**285**
K5CZD
K9UO
KK0DX

**284**
AB0RX
K0KP
K4DET
KX7L
NJ2F (EL96)

**283**
N5OHL
WA0FQK
WB0CQO

**282**
AA0ZP
K0PG
K5TA
N8JCM
W4WM

**281**
AA8MA
JR1LZK
K4OY
NL7CO
W2YE

**280**
AD7OV
N0KV
NM5Z
W1FKF

**279**
N3JPU
W0VHF (EL87)
W8GJ
XE1FAS

**278**
AA9D
AJ4W
K3JT
K3WA
N0LNO
N8BJQ
NN1N

**277**
AC7JM
K5KEW
PV8DX

**276**
HC1BI
K2CS
K5TWJ
K7TAB
W9OO

**275**
K1MAA
K2NJ
N4GG
W0FK

**274**
KB1DMX
WA8MCD

**273**
KM4H
KV1J
VE6SH

**272**
KF8QL
KO4PRE
N4SV

**271**
K7NII
KB7FUV
W3HHN
W3SW

**270**
K4SPD
KC9FQD
N2LIV
W4QK
W5DNT
W7JY
WZ9B

**269**
K2IE
K3ZO
KD5R
N5EPA
N5WD
VA2CY

**268**
K6OJ
N9ZTS
W0KAN

**267**
KG6EG
KX9N
N2AMC
N8EHW
W4FSO
W5WP
W9DRB

**266**
K1OA
K1WVX
TG9AJR
VE3MSC
WB8EJN

**265**
N5KS
W7CT

**264**
AC8L
K4JAF
N0TK
NF1O

**263**
AK4PR
K9AAA
WB7QBS

**262**
K3CWH
K5VR
KD8JSP
N4ST
ND4DX
WA0KBZ

**261**
AF2F
K3TWK
KB8UUZ
N3EW
VE6TA (DO33)
W6TCP

**260**
K6JAD
N6HC
NT7C
XE1YD

**259**
K1BD
KD4ADC
KG6I
KN5O
NS7K
NY1E
VE6BMX
W9TA
WA4YA

**258**

K1NJ
K2HAT
NA2NY
WB7ECS

**257**
K0CCM
K2KA
K5QE
KD4MYE
N5DTT

PY2XB
W0PPA
WA2HFI/0

**256**
JM1IGJ
KL7NW
N8ZJN

**255**
K8MVZ
KG4JPL
NI3K
W4HFZ
WA8KNE

**254**
N7QOZ
NR0Q
VE3OTL
WD5ITW

**253**
KG4ERR
N2XQM

**252**
AB5A
CT1EEB
F4BKV
K1ACL
K3NK
N9ATF
NN4RR
VE6NTT

**251**
AD5JK
KG7NV
NN4SS
W2LV

**250**
AA9LC
KL0S
NW6R

**249**
CT1IUA
K7LOL
K8AO
KQ5U
N1GC
N5SMQ

**248**
K1ZZ

W6VFA

**247**
JA1UAV
N5DD
W3TEF

**246**
K0DAS
K8YC
KK8X
N5TIT
W4FRA
WI7P

**245**
N1IA
N3XF
VA3CW

**244**
K8DV
N3AIU (FM08)
N4JRY
VA3ZV
VE3VHB
W0VD
WD4IXD

**243**
JA1QJI
K3TC
W4EJ
YV1DIG

**242**
AE4WG
K3WW
KA3TCC

**241**
N6NU
W5LO

**240**
AB5GU
KI0HA
KK4ZUU
KO6LU
VA3HP
W1VT
WA2VJL

**239**
K9MQ
KF4LVF
MD0CCE

W6RW
W9YOY/M
WA3SEE
WB1FLD

**238**
AA3GM
JP1LRT

**237**
K3KO

**236**
K0SU
K4NK
KB1HY
N3FTI
N9ATD
W5AJX

**235**
ND0C
NN9X
VO1GO
WB6RJH
WT2P
WZ9W

**234**
KE6FCT

**233**
K1AFC
N5PA
N9NJS
VE7VZ
W3DF
W8PAT
W9TD
XE1L

**232**
IT9IPQ
K5FO
N9NJY
WA2OTC

**231**
AI9L
K4MIJ
K6HEW
KF6GYM
W9XT

**230**
K1ZE
KO4MM

VA3XJ
WB0WAO/8

**229**
K6RG
KB9RUG
KD5IKG
KE4UW
N4NX
NN5DX
W5LUA

**228**
K5RUS
K7HSJ
KF2ZQ
N8AIA
W5HEZ

**227**
JM1SZY
K3HPA
K8ZT
K9TF
KS9A
W4KXY
XE1GLL

**226**
AF5WN
GD0TEP
N7CNH
N8UR
NM5S
W0VX
W8RD
WQ6Q

**225**
AC9O
K9QJ
KX9X (EN50)
N2WSY
PV8AZ
W8AKS
WN6W

**224**
JA8ISU
NJ8J

**223**
K7UA
NJ7A

**222**
K0YY

K2TV
K3AJ
KA1LMR
KD4K
WA2BOT

**221**
K5WMH
K6CQR
N0PSJ
N4ION
N5UWY
W4IFI
W5JMW

**220**
K7BTW
KK8MM
N7XCZ

**219**
K1DT
K2RKJ
KE5RV
W6DPD
W7ZSL
WB2WIH (FN20)

**218**
K1XH
K4IJQ
K5HPT
KB8KVJ
KC0VDY
NA5C

**217**
ND4V
W4DEE

**216**
K7RB
N0IS
N6PM
NE1F
W1AW
W5RWF

**215**
AL7OC
K2SX
KI5FJ
N2YU
N6KW

**214**
KB9PJL

VE3SYK
WA7AJ

**213**
K3DFL
KI6X
W0NBC

**212**
AB5C
JF8QNF
JR3REX
KF7NN
N1SV
N2OA

**211**
K9FOH
NE8S
VE3SMA
W2ZDP
W5HNK
W6AER
W6KAP

**210**
K3MSB
K9YC
KL7NO
N1TQ
N6UK
WQ9T

**209**
AA4IB
W5WGF
WA4NFO
XE2N

**208**
AI2N
CO8DM
KD5HIO
PV8ABC

**207**
N1BCL
N8NJA

**206**
AB0CT
AK4Y
CT3MD
K4GHS
K9YC (EN61)
KB0LYL
NA5Q

W0BNE
W4EJG
XE1J

**205**
AF4OD
K8SD
KE4HOA
N5ITO
W8QID

**204**
LU2DX
WA3DRC

**203**
K0VSV
K5HYT
K5LOW
N0HF
N8SYF
W1RM
W3SZ
W9GFB
W9VOB
WA1KPD

**202**
K1BZ
K5GJR
WC7X
WF8Z
WQ5W

**201**
AA7WB
KC5FP
KO9V
KR0I
NN0K
NR2C
WA1MKE
WA9ASZ

**200**
4A2MAX
K4YJ
LU4FW
N5AO
N9AG
VA3VU

**199**
N3KFV
W4OEP
WB0YEA

**198**
AC8TO
JR2HCB
N0UK
N7EPD
NX0I
W8DM
WA7KYM

**197**
K3EGE
N4BAF
W3TW
W5CTV

**196**
K0AIZ
K0NR
KD3HN
N5DUW
W2AMR
XE2ED
XE2W

**195**
AA4W
JA7MSQ
K2WJ
K6VDP
KG6WIK

**194**
K2MRK
K3EA
N3FA
N9NFT
WF1H
WK8A

**193**
K7PT
K9AB

**192**
N1LF
N2NB
N3CAL
N3NR
N4LXB
N4TV
W6MTR
W8FN

**191**
K0ITC
K9CS
KK6OH

N9AMW
WA2BKN
WA5CAM
WD4JHD

**190**
K5DB
K5ER
KC2DLD
N9UA
W1ATV
W2OO
WB0DBS

**189**
KC0MEA
WA5VKS

**188**
AD7KI
KD4HLG
W4AZR
WA7VHF
WU9Q
WX9M

**187**
AA8R
KQ0J

**186**
DJ5FI
K6ZZ
K8PT
K9SG
KN4PPD
KN7K
N0XLR
N6ZE

**185**
AD6W
KD5BQT
KU4UC
NA2R
PY5CC
W3OU
W5BPT
XE1R

**184**
4O3A
AF5Q
K0DEW
KR4M
N1IBM
N4BG

**183**
K5RQ
N0UBL
W2UDT

**182**
AJ6T CM87
FP/KV1J
K5GMX
K8WK
NZ1I
W9JJ
XE1CL

**181**
AB9FN
K4CMS
K5HDE
KB8YKR
N3XJX
N4DTF
N9MSG
NY0A
W4RBO
W9BS
WJ1B

**180**
K0OST
K4LYN
KC1MMC
N1RK
N6PEQ
N6VH
W5HI

**179**
K1EP
KU4WD
N0LIE
N0MMA
NH7RO
VA3DPB
W8LHP
WA4QMQ

**178**
KA2AYR
KB0EO
KB1RZA
KG5RJ
N1ZUK
NQ2O
VE3NRT
W0ZY
W1MAD
WY7FD

**177**
AG4ZE
K2QQ
KI4BWW
NY4I
SM7FJE
W5ZG
WA8UEG

**176**
AD5ZA
EA5BY
K0DI
KX9X
N5QGH
NP4BM
W5AFD
WA5IPS
WW2R

**175**
PV8BR

**174**
K3MD
K6WRL
KC6ZWT
KG7P
KU0A
N1MGO
NA2NY (ex-NA1VT)
NA6O
W3SO
WA2PNI

**173**
K2ZZ
K5YPV
KE4SCY

**172**
AB9KZ
K5ZED
KI4PKW
KJ6HI
VE2PN
W4ABC

**171**
AA4PB
HP2AT
KC5GSK
KC5YCH
KI4TZ
NS3L
W1PX
W6IA

WA2KBZ

**170**
K9TVG
N4GBK
N8CN
NA2U
W1MJC
W4IHI
W4JKC
WK3V

**169**
K6XC
KD5OMJ
N2BEG
N5XES
N7PHY
VE3HHT
W8KNO

**168**
KG5ZMQ
W2PD
W8WEJ

**167**
K4MQG
KB1YNT
KB9REV
KE5EP
N0NHW
NO0T
TG9ADQ
W1BAT

**166**
I0WTD
JA1OVD
KC2GHT
N5VU
NC4RY
VA3WEB
WB4KXS

**165**
K4DXT
KD5HPT
N1JFU
N3FX
W0RIC

**164**
K2SD
K5VWW
KD0UHN
KF9US

W4CSW
WK7G
WQ7F

**163**
K2JF
K2YSY
N5XZ

**162**
AF4GK
K0QB
KA1R
KD4TDI
N5SIX
W9JJB
W9VS
WA1Z
WB0WAO

**161**
K4EA
KB3CWQ
KK9M
N2YBB
V44KAI
VE3LC
W4HOG
WA1LAD

**160**
AB1QB
JA1AFR
K5IQ

**159**
G0OIL
K4MZ
NS7B
W1EME
W4TTO
WB8NUT

**158**
K8CR
KI0D
N2CG

**157**
K4FX
KB8GC
KC2WUF
WA7NB

**156**
K2KJ
K9OHI

N3RN
N9KO
VE7VDX

**155**
AE4M
CT1BWU
K3TD
K6XN
N5RMS
N7AU
N9OBE
TG9ANF
VA3NQ
WV8DX

**154**
AE4NT
KB9VMW
KD2NF
KW4OV
W3ZQN

**153**
AA4NC
AB4GG
K7AD
K7ZD
N1OFZ
N2ADV
N2WM
N6DHZ
W3DQS
W5FI
W9ILY
WB5ZAM

**152**
AA6I
N0RC
N1NUM
NU1T
UT7QF
WO4G

**151**
KO0Z
OE6IMD
W1ZT
W2DXE

**150**
N9LAH
VE3OAT
W7APM

**149**
AB6CF
K4SAN
KK9H
W3UA
WB4VHF

**148**
AC0DQ
AG0A
K0RU
K7IU
KB2YSI
N0TM
N1TOR
N5ZBI
W6VNQ (CM88)
WB6RAB

**147**
AF6AV
IZ1LBG
K6PSP
KC1BUF
PV8AJ
VE3CX
W4YCC
W5WOX
WA0VPJ
WA3YGQ

**146**
K2GW
K8YTO
KB0YH
KB5ZEA
KC2TN
KM5TY
N4HID
VA2RC
VE1VOX

**145**
KD7YZ
V31MD
VA3TTX
WA4JA

**144**
K0TLG
K5TDW
K6JRA
K8MN
K8WU
N9DI
W5MPC
WO7GI

YV4NN

**143**
K0KVR
K6JBH
K9QFR
KB8RJS
N8URE (FM19)
NA1VT
W0HNM
W0UHL
WB0MMC
WM5H

**142**
N2ZA
NA2X
NC4VA
W5SWV
WA5TKU
WS4V

**141**
JA6RJK
K4AR
K9ATX
KT8TD
N9FIV
NV4B
W4FS
W4POT
W6ZI
WB9WHQ
WR7AY

**140**
AC5DK
BA4SI
CO2WF
K7SAM
KC0MEZ
KC8TMU
KJ4KVC
N1EN
N3VOP
NJ0U
VA3FLF
VE3KY
W4GPM
W4TUN
W6DQ
WA4KXY

**139**
IZ8FFA
KC7JPC
KU0G

N7T
NA2AA
NZ6N
W4OV
WB2JIL
WY0V

**138**
AC0XY
AI6O
KD7WPJ
KE0A
KE3D
KE8RO
KQ4KX
N3XH

**137**
N1SZ
N5JGK
SM7AED

**136**
K0XXX
K4SX
KC5LK
KC9AXZ
KJ5RM
KV1E
N7MB
NO1R
W2JCN
W4AVV
W7UV
XE2JS

**135**
CU3EQ
K4MWB
K8ZIZ
LY3W
N4DB
N8XE
W6BXQ
WB8BZK
WW2DX
XE1H

**134**
AB1NS
AB4GE
C6ABB
GM4UYE
KE5FXE
KF6UFO
N3AIU (DN70)
N8GOU

W4TKI
WA3WZR

**133**
KA5ETS
KC1RET
KE1VT
KM8V
W0RT
W4GE
WI5D
WW7Q
XE2O

**132**
AB3CV
IC8TEM
K5VG
KW4G
N4PPH
N7TP
N8IK
NE1I
VE3TM
WN6K

**131**
JR1BAS
K3NAT
KG9R
N2CJ
TF3JB

**130**
AB0X
JA3LZS
K0GUR
K4JKB
K8LG
KC4NX
NG9R
NO8D
VE1DX
VE2TZT
W0PHX
W2LES
W3FEY
WA2SEI
WB4YDL
WW5W

**129**
8P6ET
JF4VZT
K0KD
K5QWO
KC8KSK

KF4NEF
KM5LY
KM5SC
N9WBR

**128**
JR2LJO
KC7QAG
KJ6SDF
KN4DMN
N1SFE
W0WT
W5ZO
W8FR
WB2WEO

**127**
AA9RK
K3GYK
K7UV
K8AC
K8OS
KB3OZC
KB9TLV
KC0RQH
N6UTC
VE2JWH
W1FLD
WA6BIL

**126**
KJ7G
N0BDS
N7DGI
WB4HUC
YL2AO

**125**
AA7DK
K3PU
KC5DRI
W2AJM
W3UQH
W4DFU
WA6POZ
WB4OMM
WE1P

**124**
K0DLW
KB0HH (EM06)
KD5FTD
KM1C
KT5MR
N0SL
N9AZZ
PV8AAS

W0PE
W1TAM
W6SCQ
W7YM
W9CDL
WL7OU

**123**
AC7AF
K9SM
KB0GT
KB0STN
KG6DHQ
VE3TG
W1HS
W3SE
W4PRZ
W5EWF
W7MHW
W8BI
W8KHP
WA8WV
WB2RVX

**122**
K7AED
K7OGW
KA9JAC
KB4UF
KB5WFE
KC5UGX
N5HYV
VE6PY
VE7JAC
WD0GTY

**121**
AE1P
K0MFI
K4HBI
K6USY
KB2WAL
KB5MH
KE4JFS
NE0P/9
UR0MC
W8DN
WB9TFH

**120**
EA1YO
K2CYE
K4AU
K4CGY
KD0R
KD4MZM
KD5BRF

KE4SCY (FM06)
N3YPJ
VE1JC
VE3XK
WA6RAY
WD4OHD

**119**
AE5AU
K0AWU
K1ZN
K2SQS
K4MSG
K7JIZ
KF7PCL
KP3V
KT0P
KW7N
N4UPX
W0QC
W4SW
W7QQ
WI4T
WM9M

**118**
J68AS
K4AZV
KA4LBD
KF6MXK
KI7BP
KT8X
KW4BY
N1QDQ
N3JNX
N5EIL
W2AC / WB2ABK
W2AC/WB2ABK
WB2KSK

**117**
AB5J
K4WS
N4USG
N5JEH*
N5LPT
NA7L
NU6V
W6WE
WA1TBV
XE2PXN

**116**
IK7EOT
K4RGN
KI6QDH
KU5B

N0VR
NO0B
W0DHB

**115**
K9MMS
KE6TVM
KF0QS
KF9AF
KM5FA
N7VGO
UW5ZM
VK9DX
WA3BZT
WC7V

**114**
AC8HU
K2RET
K3RTU
K9AAN
KC4GCK
KG9Z
NF8M
VE1WOW
VE3IRR
W2JLK
W2ZQ
W4ALF
W4UFO
WO2C
WX4US

**113**
AB4PM
AD5MD
HB9BZA
K3DQB
KD4BPZ
KD6VCD
KM5OL
N3JDQ
N4YCI
N5YK
W0BM
W8MSP
W8VW
WD0ENC

**112**
EA4DEI
K2MLS
K3GD
K5WTA
KA7T
N5HMH
W1TR

W5DQ
W6OAT
W7IV
W9PN
WA8TWM
WG3K
WX3P
XE1GK

**111**
N0SLT
PC3T
W8GBH
WZ8P

**110**
G4BWP
K5KR
K7LD
KD5J
KI0F
KP4JRS
KQ4LA
KX5U
N5TIF
N5YM
W7JET
W7UP

**109**
AK6ZZ
IW1ARB
K2DSW
K2JGL
K2OO
K5DNL
K9GY
KE6GLA
KJ6CA
KZ7N
N8TMW
N9TTX
VE3AAQ
W0YJT
W1OP
W4ZRZ
W5MPC/1
W7RJR
WB6YIY
WB9W

**108**
CF3VRQ
JA9IPF
JP7EIP
K5OPB
N3MWQ

VE3SUB
VE7IG
VY2RU
W4AMP
W4CRN
W5AAJ
W8EH
W9VNE

**107**
JA3EGE
K5UIC
KF7PG
KI9A
KK4LUM
N3TTT
N9OI
NF0T
US0KW
W2TTT
WB4PPW

**106**
K0MEI
K5BJW
K7BWH
K7JE
KB0TIJ
KC7ICM
KE5JXC
KJ6MBW
KK2DOG
N0RQ
N1USB
N2IPH
N4CE
N5FPW
N5YHF
N8HM
N9XMU
VA3OKG
VE3AJY
WB6VYH
WQ9F

**105**
AC4Q
DS4EOI
K4SJA
K9MAL
KB3JGS
KC0JYT
KC4KK
KF4DGS
KJ7TH
N4NQY
N5SAN

N7YY
NE9O
PU4JOE
VE3VRQ
W8MIL
W9RVG
WA4MYO

**104**
AB9YC
AC5K
AC5RN
AC9QR
IK4DRY
K5PPP
KB9RNO
KC1LXO
KC2TR
KD9GKL
KJ7OG
KM6WXB
KO4LZ
N0STP
N1LDY
N2FBQ
N3UPS
N7AGF
NJ1H
VE2PIJ
W1TE
W1ZE
W4KVS
W6ZQ
W9EBK
W9MDB
WB2VUO
WB8BZK/VE3

**103**
AA5CK
AB0YM
AB5SS
K2OY
K4MVL
K8ZEE
KA1W
KB0FHP
KB2SGX
KC9FFV
KF0AIJ
KF4DVG
KR4NO
N0YXE
N1JIF
NF6P
NN2D
VE7DXG

W0TF
W3LEO
W6IT
W6XU
XE1RBV

**102**
AA9MY
AB8JH
AD6KH
K0HAQ
K3HW
K9AM
KA3ZLS
KB8CR
KC6WFS
KC8DMN
KD8NYO
KE1AU
KJ4M
KR5V
N1HOQ
VE7ZD
W4RVZ
W5DPT
W5OV
W7UT
W9NFL
WA8EQP
WB5FDP

**101**
AE7V
K0IN
K0SBV
K0WJ
K2NUD
K5DWI
K5HX
K7SYS
KB1JDX
KB4KBS
KC6AWX
KC8CSD
KG8WB
KG9IL
KL2R
KR4WM
KR7LD
N1IX
N4AOE
N8VEA
N9DVS
ON9CMR/W0
VA2LGQ
W4LLP
W5KBD

W7ISG
WB8IMY
WD5IYT

**100**
AC0FT
AI2S
AI9U
K2UA
K4UQC
K5GM
K5KV
K8IJ
K9CC
KB9ZLB
KC2HLI
KC8CC
KC9CMT
KD3SW
KE5CVM
KF0Q
KG5X
KJ5OA
N3TBB
N4NIA
N5RZK
N5XTR
N7EME
N8COP
N8XS
VP2MRM
W2CH
W4/KL7GLL
W4OZK
W8BZY
W9DQ
WA5TLP
WV9E

**99**
AB0SD
AB3TM
K0YO
K4KEW
K4WQ
K4ZO
K5VPQ
K7DD
K7PAP
K9ZZE
KA0ZEE
KC2IEB
KC6X
KD4MWO
KD6RUH
KG9AP
KR4UA

M5MYH
N4FV
N7HRT
N7JPF
N7TE
N8GHZ
N8YV
N9MKC
NB5R
NH6CJ
NI5W
NS2P
VE2HAY
W2HOG
W2VU
W5JLC
W6TJU
WA5TRX
WB5NHX
WB7VVD
WK5X
WW2R (EL09)

**98**
AC2RL
AD8Y
K0KC
K0UD
K3IXD
K3QIA
K4OP
K5HOB
KA1EKR
KE4LGL
KG4YOU
KG7E
KJ2G
KK0CQ
KY0Q
N0JJQ
N1JHJ
N3LRP
N5TEY
N8AID
NO5X
NO8R
VA3VF
VE4XTZ
W2KRP
W6TE
WA2FGK
WA3TLT
WB1GQR
WB2YDS
WD0E
WH6LR
WT5H

| | | | | |
|---|---|---|---|---|
| WV5Y | KA3HED | N9LJX | N8WWM | VE3WMD |
| | KB5GI | PY2KP | N9DD | VK5PJ |
| **97** | KB8PNS | VA3KS | N9UNX | W0MHK |
| AB8M | KC0HBP | VA3PZ | VA3MA | W2VTV |
| AJ9C | KD6PY | VE3KZ | VE3RX | W3ZGD |
| K0HB | KI5TE | VE3SPW | VE5MX | W4VG |
| K0JQZ | KM2O | W4YZJ | VE7AB | W5DMT |
| K0QEI | KM5NU | W5ADA | W2GR | W5DWA |
| K0SH | KR4EE | W5CBF | W3IPA | W7EIR |
| K0YQ | KS4V | W5RCQ | W3TA | W7TRX |
| K3HZO (FN20) | KT5RR | W7JWC | W4LNG | W9IFW |
| K4GTR | N0WVU | W9SX | W5ODD | W9NED |
| K4JQU | N2LID | WA2ONK | W5PUF | W9WI |
| K8XF | N2VHZ | WA3I | W7NX | WA5ICA |
| KA2BSK | N2XK | WA4WR | WA7LHZ | WB5CON |
| KA7EII | N8PAQ | WB2SIH | WA9BXB | |
| KC0YBM | N8YBY | WD8DOT | WT9U | **92** |
| KD5CKP | NT2A | WS4S | WV7S | K1EY |
| KF4KSN | NW5Q | XE2AT | | K5GDX |
| KM4NYI | NY2Z | | **93** | K5TDA |
| KT5WB | VE2DCP | **94** | AG2A | K7FU |
| N1VMJ | W1HMM | AA4RP | AG6CV | K7HKR |
| N3UMA | W3VHF | AB4VT | AI8F | K7UWR |
| N4BH | W4KK | AD1DX | K0IW | KB0PQP |
| N6MA | W4TMR | AK8CW | K1PTF | KC4JNW |
| N9APK | W7JHS | HK4SAN | K1ZK | KD4QMY |
| N9IO | WA3EEC | K0ARM | K2AK | KE4WBO |
| N9KY | WB0M | K3BEE | K2MTS | KG4URP |
| NK7C | WB5KJE | K3TUF | K4DAM | KR7X |
| NU0Y | WP4LNY | K4JRK | K5TRI | N2SG |
| NV3K | | K4LDC | K6RM | N3GH |
| VA3FIN | **95** | K4NNX | K7IP | N4VN |
| W3QT | AB9AI | K8GT | K7TRK | N5QO |
| W4CWA | AE0G | K9DOG | KB0USF | N6FD |
| W4DAS | AE5EO | K9SUL | KC5TGT | N6RPM |
| W4ID | IK8YTA | KA2F | KC5TT | N7DED |
| W7DN | K1PNQ | KA9UVY | KC9TTR | NS6E |
| WA6OSX | K4ED | KB7AK | KC9UL | UT5JAJ |
| WA9LEY | K8BB | KC0AUY | KD0QG | W1PV |
| WB8RVK | K8KFJ | KC3AK | KE6AZX | W2ACY |
| WB8ZTV | K8ME | KD4VRZ | KE6UMW | W2CVW |
| WB9PNU | K8VD | KE3WM | KE8RPJ | W3ACO |
| WE8L | KD7WH | KF0LA | KE9V | W3HZU |
| | KD8DR | KG4NLZ | KI0J | W4BP |
| **96** | KD9ZR | KU4JZ | KK7MNC | W4LIA |
| AD5OW | KF6XA | KV3W | N2BX | W6NS |
| AE4TQ | KI0SK | N0LNE | N2YTF | W8JV |
| AK4F | KW9U | N0LP | N3AO | W9HBH |
| HB9EFK | N1XK | N2SU | N3ZBK | WA3JKB |
| K2CK | N2SLO | N3JBH | N4GOA | WA4EEZ |
| K2UF | N2WLS | N3XBG | N4YHC | WM3O |
| K2UNK | N3WAV | N3YUG | N7EGY | |
| K4EQH | N4ET | N5ZMP | N7JI | **91** |
| K5CRJ | N5BLY | N6HY | N7KSI | AA0CW |
| K8EMR | N5ENU | N6MXU | NA9D | AD3Y |
| K9OT | N5KI | N7NH | VA3JFF | CO2WZ |
| KA2NDX | N9IV | N7UN | VA7QI | K1UR |

K4SPA
K6YK
K7HPN
K8OI
KB2YWU
KB3IAI
KB3NDS
KB4YKC
KB7AZ
KC5POV
KC8LGL
KE1IU
KE7RTB
KG4QWC
KI3O
KI5BLU
KM7N
KM9I
KQ6K
N3PPH
N3WCM
N6DW
N7CZ
N8DEZ
NR4J
NU4N
OE9KFV
VA2BBW
W2SUB
W4MLN
W5KDA
WB0NRV
WB7X
WC4V
XE1GZU

**90**
AA0LM
AB4WL
AB9DU
AF5BG
DL1SMA
JH4JNG
K1HC
K1KA
K3CWF
K3UAL
K4AAP
K4FTP
K4XZ
K8EAB
KA5TJI
KB5FHK
KB7BSA
KK4DZP
KW3DX
N2ULL

N4BRF
N5BA
N9JJ
VA3XOV
W9CPV
W9CSY
WA2BEV
WA8OJR
WD9HCF
WE7H
WEST SEATTLE AMATEUR KC3ELR
WH6LE
WT4C
XE3/K5ENS

**89**
AB1TZ
AG2AA
AG7NR
G4NBS
JQ1TIV
K4BMM
K5CX
K5JAZ
KA0MWA
KF4TVL
KI0G
KI4FW
KI4US
KR4U
KT3X
N2GZ
N5KAE
N8YSZ
N9RG
N9UDX
NE2U
VE3VCF
W0HRO
W1HY
W2JEK
W2OK
W4ZMM
W6VNQ
W9HT
WA7SDI
WB3IAL
WM6Y
WQ5C
WR5AY
XE2NL
XE3DX

**88**
AA4QE
AE0DX
AE4OF

AF4MI
K1RS
K3TN
K4XD
K7CTV
K7WV
K7ZYV
K9JF
KB2KIR
KC1GWX
KC3ELR
KE8UM
KI2D
KI4RFM
KJ4KW
N0OK
N1CEO
N2MKT
N2ZN
N4CAG
N4GN
N4KIN
N4UC
N5VBK
NS3X
NT4TN
VE2VLJ
W2BZR
W3YX
W4DL
W4RXR
W7HDD
WA2BTR
WA5MD
WK3N
WV8O
XE1SOV

**87**
AC0A
AG4I
K4JC
K5UZ
K5WO
K6UIP
KB1VUN
KC8NAH
KE6WOX
KI6RRD
N0ELA
N2CJN
NA5DX
NE5S
NI5F
NN7RM
W8GOC
WB3IGR

WB8JAY
WF4W

**86**
AG1T
K7FB
KA9OKH
KB7JJG
KI6HQT
KN4MMH
KP4TB
KT1R
N2NF
N3MVF
N8TFD
NZ3O
SV1RK
VA3MDB
VA7LM
VE7IRU
W8IW
WA1PMA
WB4GCS
XE2AU

**85**
AC9GK
EI3IO
K1UU
K4LRP
KB3MXK
KC0V
KE4DRF
KK4AND
N2RJ
N4LS
NJ1Q
VE3GFN
VE7DAY
W1WV
W3STU
W4IT
W4RA
W6ST
W7SIR
W8DQ
W9QY
WA4WKL
WD4LSS
WF4R

**84**
CT3FT
K4EZY
KE6NDG
N1KI
N2NWS

VE2WBK
W8PU
W8SGR
ZS6NK

**83**
AA6E
DL5XJ
K1LH
K4SQC
K6JJ
K8SIA
KB3HHA
KB9LIE
KK7BV
KU4WW
N5PD
N6KTH
SV2AEL
TG9AKH
W7USB
WD6T
WD9IOK
WI6Z
XE1MM

**82**
AD4IE
CB0ZA
K3RJK
K4JMX
KA5WSS
KC5YKX
KG4KVZ
N1SF
PU8TEP
W5DAS
W5DM
W7YOZ
W8GG
WA2ONG

**81**
AB4I
DF3CB
KE4DZU
N6MM
N7NEV
NI4Y
W3MC
WA4ZXV
WA8ZNC
XE1EE

**80**
AC6BW
G4FKA

K7FR
KE4PT
KR4Q
KW1DX
N2NS
VY2HF
W5TTY
W7AM

**79**
K4RW
K5JBT
KB4DSL
KP4N
N2COP
N5YJZ
N9RC
VE3CFK
W2GW
W2SKI
WN0L

**78**
IZ8EDJ
K2QPN
SP5QWB
TG9AWS
W4NE

**77**
K1IFJ
MI0AYR

**76**
K0WYN
K6MAA
KI4CYB
KI7WXP
N1GNB
N2MH/4

**75**
G4RGK
K3PP
K6VHF/HR9
K8QM
N5GH
NP3YL
W4LVH
W5UC
WP4NEG
ZL3AAU

**74**
AK8B
CX4AAJ
KF2TI

LU4FPZ
VE6SO
VK4CZ
WC6DX

**73**
JF1IRW
VP2MJD
W4WT

**72**
N4II
PV8ADI

**71**
K0GW
K4GK
K5WPN
NP4TT
W2YR
W3FGP
WC5M

**70**
GI4SJQ
K4BNC
KC0ZRX
N6GEO
W2QO
W4GP

**69**
K3WGR
W1YM
WD4LBR

**68**
AA4S
EH7CD
K6CF
KJ7TEA

**67**
JG2TSL
W7YED

**66**
K6KLY
KK4YEL
UX1UA

**65**
JA1XEC
K4IM
K5EJ
N7UJJ
OK1MP

W4CCS

**64**
K3BQ
WD5GRW (EM13QV)

**63**
EA1DR
HL2EIZ
KB0RFY

**62**
HB9ALO
K4DXA
N6ZDH

**61**
CU3AN
K4MLB
N0GVK
US5WE

**60**
HB9BIN
IZ4DPV
KP4JFR
S55DX
UR9QQ

**58**
KC6NBI
SV8CS
WA2MUA

**57**
IK1ZOF
JL1UXH
JL3MCM
N5LJL
WD5GRW

**56**
KI5WA
LU8ADX
NI6T

**55**
LA3MHA
WA2EMF

**54**
AG4KI

**53**
K0BBC
PP1CZ

**51**
CT1ETE
N8OFS
OH4UI
YE9FCP

**50**
N8MR

**48**
G8BQX
HL2IFR
JA9KRO
K0BBC/R
KI5KC
N6DBF
NP3IR
YL3HA

**47**
HB9RYZ
JE1VTZ

**45**
JA6WJL
K4TXJ

**44**
WO3T
XE2YWH/1

**43**
8P6SH
CT1EEN
HB9RUZ
K4ZIN

**41**
E75AA
N6PAZ

**40**
HA5PT
JF1LMB
JR0QFA
WB8TGY

**39**
AA5PK
YL2JZ

**38**
DD3KF
DG7RO
DU1EV
K8YSE

**37**
BA7NQ
HL4CJG
JA9APS
JH9DRL

**36**
JA1WSK

**35**
GI4OWA
LU9DO
UR5WA

**34**
G4SEU
LA2QM

**33**
W8GC
WB4SON
WB8TGY (EN72)

**32**
DM2RM
N3LRH
SM6WET
ZL3TE

**31**
K7TM

**30**
E72X
JL3LSF
JO7WXN
LA6OP
WA6DNR

**29**
HL2WA
OE4VIE
SP5APW

**28**
CT8/K0RUI
JA6CRP
K0FMI
OH3DP

**27**
E70A
KC9ELU
WP4NIX

**26**
DS4AOW

WB7QXU

**25**
EA4/K1WE

**24**
EI2JD
F1RAF
F4BDG
HB9G
KS4YX
ON6AB
PA7TWO

**23**
GM4ILS
K4SLC
KP4EIT
W8MK

**22**
9H1SP
IZ3ENH
OE3SGU

**21**
EA1YN

**20**
CX1FK
I1FQH
JM1KVW
N1WC
PY5EW
W8LR

**19**
DL1TS
EA6BB
JI4WAO
JR3UIC
PY2HN
SP8NR
VE6TA (DO31)

**18**
AJ6V
HL4GAV
KJ4EU
W0HBH

**17**
G3LZQ
PY2XAT
SP5XMU
W0JM

**16**
N6VHF
SV8CKM
TI2CDA

**15**
9K2BM
EI2GLB
HB9FMN
HB9HIT
JE2UFF
LU5FF
PY2RN
UT3UA
WC2C

**14**
EA8MT
JA2XCR
KB8DVT
PA7RA
PV8RR
PY2OC
W9TTY

**13**
K4WY
PY2MC
W4PWF

**12**
EA3GP
F4ESV
HB9DDZ
IK2RPE
JK1UNZ
JN1RQV
N1IW
VE3LYC
ZS6WB

**11**
A65BR
DL2OE
EA4DAU
EA4ZK
G4CTY
IZ4GWE
JA2KVB
JA6QHQ
PY2DV
PY2GM

**10**
DL4CF
HB9BOS
JI2UDK

PA5KT
SV2DCD
TF3Y
UR7DWW

**9**
DL7BA
EB1EWE
EC7ZK
G6BFP
HB9GWJ
IK3ITB
JA1MZL
JA2FGL
JE1LFX
KD3UY
S51NM

**8**
DK2LO
JA1CPU
JE3PCP
JJ2NWI
N8RO
OH8LXT

**7**
DH0GSU
G8APB
IZ0INX
JA2NDQ
LA3DV
N5ORT
NJ4Y
UR5FEO
ZS4TX

**6**
CT2FEY
DL1TRK
DU0A
EI2JC
JA7NGE
PY2VA

**5**
DL5LH
EA1AAA
EA7ZY
IK8GYS
JI5USJ
JJ1IDW
KB8VAO
M1VPN
MU0GSY
OK1IN
ON5UE

PP2RON
SK6QA
VE2NGH
VR2XMT
W1ZR
W2ZF
YL2CZ

**4**
CT7/RC2A
DD6UAH
EK/RX3DPK
F1DFR
GM4CFS
GM4KHE
IV3GOW
JG1JPE
JH7IMX
JH7IPR
JK6DXD
UT5EL
VK4ZP
XE1SAX

**3**
DF1ZN
DJ5AV
DL2KQ
EA1AR
EA4D
G3LHJ
HA9PP
HL2ZN
IK0WRB
IK8EPC
IW3GJF
JI1CHH
JM1GHT
JN1BPM
JR6IQI
KC0Y
PY5IP
SA7CJO
SV1VN
W1CBY
WD9EWK (DM43)
YB1TJ
YL2CA
YL2MU

**2**
5B4ALJ
6K5XZE
9A2GA
9K2NO
BV6CC
CO6CBF

DF3VG
DF8FT
DK1CO
EH4BPJ
ES8JX
F5TMJ
G0THY
G4DDL
G8GNI
GI4ONL
IK1IYU
IK2GOQ
IZ8XQC
JA6AVT
JA6SZV
JA9FAI
JH3MHI
JP1HDK
K4KZM
K7LY
KEN IN NEBRASKA
LA2CQ
OH3KAV
SV1XV
SV3FUO
YB2DX
YL2KF

**1**
3A2MW
9A2EY
AJ6T (EM66)
BD4UJ
CT1AHU
DH8BQA
DJ3ZF
DL2DCX
DL4ZAB
DS5DNO
DS5TOS
EA3WD
EA4GQS
F1VEV
G4CFS
G4VSS
G6MXL
G7SQS
G8TTI
IK5BSC
IW0AFS
IZ0BTV
IZ2CSX
IZ3DBA
IZ5FSA
JA1GZK
JA7DPC
JA7VXB

JH8XVT
JI1HNC
JJ1PFC
JL2ULM
JN3ONX
KC3KJQ
KG4JSZ
KH6WI
KP4DER
MM0INH
OK1UU
ON6NA
OZ1IKY
PU5SVE
SM3GBA
SM6LPG
SP7EXY
SQ5NRY
UN8G
UR5EDX
VR2VGM
WB7VUF
YO8WW