## The VK QRP club ... CW Operators' QRP Club Inc.

# **INDEX OF LO-KEY**

2020 #145 Mar, #146 Jun

2019 #141 Mar, #142 June #143 Sept #144 Dec

2018 #138 June, #140 Dec,

2017 # 134 Mar, #135 Sept, #136 Dec

#### NOTES

- \* A number of minor & superseded articles and notes are not included in this index.
- \* References given are Lo-Key Number-p-Page Number e.g. Lo-Key #83 page 2 is shown as "83p2".
- \* Names & callsigns in brackets refer to authors or person responsible when Lo-Key index updated.

#### **PRESIDENT's NOTES**

- 146p04 Changing times Running club meetings Clipsal keys rebuild
- 145p04 CW boot camps Call sign changes
- 144p04 Preferred format for contest logs
- 143p05 QRP tx for Raspberry Pi
- 141p04 CW workshop setup in VK5 (Paul VK5PH)
- 141p05 Free DV transmissions (David VK5GR)
- 141p05 QCX radio from QRP Labs
- 141p05 Antenna design contest QST (VK5SFA)

#### **TREASURER/SECRETARY & SUBS**

- 144p07 Treasurers annual report 2019 (Kevin Zeitz VK5AKZ)
- 136p20 Treasurers annual report (Kevin Zeitz VK5AKZ)

#### **CLUB ADMINISTRATION**

#### EDITORIALS

143p07 - VK QRP Club Facebook Group created (Terry Dawson VK2KTJ)

#### **OPERATING**

- 146p11 VK5WAT on the air! (Peter Parker VK3YE)
- 145p10 The club callsign VK5WAT (Trevor Quick VK5ATQ)
- 145p11 Setup of VKCL logger (Alan VK4SN)
- 145p10 Official club callsign VK5WAT
- 143p17 The magic of JS8Call (Peter Parker VK3YE)
- 143p10 QRP Operating hours March 2019 Insight (Lawrie Mew VK%LJ)
- 143p11 QRP Portable Digital Operations (Wade Smith VK1MC)
- 141p16 The Club Callsign: VK5WAT
- 143p08 QRP contest details for October 2019 (Alan Shannon VK4SN)

#### NETS

141p07 – NZ QRPers Group

#### **ACTIVITIES**

- 138p20 Fists Down Under CW Qualifying Run (Garry Cottle VK2GAZ)
- 138p21 VK5WAT Activity report (Peter Parker VK3YE)
- 136p08 Fists Down Under QRS Net
- 135p08 VK5WAT enjoys on air success (Peter Parker)
- 135p20 VK-ZL QRP email list move {Peter Parker VK3ye}
- 135p26 Club calling frequency move
- 134p10 QRP by the Harbour (Peter Marks VK2TPM)
- 134p17 Introducing the Club Callsign VK5WAT (Trevor Quick VK5ATQ)

## **TECHNICAL ARTICLES**

#### **ACCESSORY GEAR**

- 145p22 Another El Cheapo Antenna Mount (VK3BFR)
- 141p14 Storing Patch leads (Phill Storr VK5SRP)
- 138p14 Anderson Power Poles (Phill Storr VK5SRP)
- 136p22 Two Band Low Pass Filter (Peter Parker VK3YE)
- 134P08 Variable Inductor using Corflute (Peter Parker VK3YE)

#### ANTENNAE

- 146p08 More hand-carried QRP antennas (Peter Parker VK3YE)
- 141p20 The magnificent Moxon {Peter Parker VK3YE}
- 138p09 Ground Mounted Portable vertical antenna system (Ian Rouse VK3BFR)
- 136p16 "Manual Days" QRP antenna coupler kit (Peter Parker VK3YE)

#### **A.T.U**.

DATA

#### **KEYERS, PADDLES & KEYS**

146p12 – Affordable CW Paddles (Andrew Davis VK1DA/VK2UH)

144p11 – Morse Keys: Types and wiring (Simon Lister VK2FK)

144p23 – Homebrew Morse Key (Maurie Camps VK2DCD)

#### **KIT-SETS & COMPONENTS**

## **OSCILLATORS**

142p09 – FET Oscillators (Chris Pitcher VK5YCP)

## POWER SUPPLIES INCL. SOLAR RECEIVERS

134p14 – The AGC 80-40 Regenerative receiver (Phil Storr VK5RP)

#### **RF AMPLIFIERS**

#### **TECHNICAL TIPS**

- 145p18 Things you can do with 20m of wire (Peter Parker VK3YE)
- 143p12 Recycling 18650 Laptop Batteries (Alex Berkuta VK2BE)
- 141p17 Oscillator Tips {Chris Pitcher VK5YCP}
- 140p16 Quartz crystal sanding (Peter Parker VK3YE)
- 138p11 Building the NESCAF audio filter project (Andrew VK1DA/VK2UH)

138p17 – How to understand a device (Trevor Quick VK5ATQ)

## **TEST EQUIPMENT**

136p12 – Thoughts on the CDV (Trevor Quick VK5TQ)

135p10 – Useful Reduction Drives {Terry McCarthy VK3GU

#### TRANSCEIVERS

145p25 – The RS918 QRP Transceiver (Alex Berkuta VK2ABE)

142p16 - Review: HT-1A QRP transceiver (James Hannibal KH2SR)

141p09 - The uBitx with Nextion Display

#### TRANSMITTERS

- 146p17 A simple 80m Transmitter Club project (Part 2) (Nic Chantler VK7BEE)
- 144p21 A simple transmitter for 80m club project ?. (Dr Nicholas Chantler PhD AM VK7BEE)
- 140p21 RF-actuated LED transmitter RF output Indicatory (Peter Parker VK3YE)

## **ON THE COVERS**

- 146p03 Front A hand-drawn schematic diagram NTARC 80m DSB Txer
- 146p03 Back Two MPK awards for George LZ20Q
- 145p03 Front Another El Cheapo antenna mount (Ian Rouse VK3BFR)
- 145p03 Back Two "Bugs" (Tony Goldsworthy VK3TP)
- 144p03 & 144p23 Homebrew morse keys (Maurie Camps VK2DCD)
- 144p03 & 144p20 QRP portable equipment (Ben Koh VK6XC)
- 143p03 JS8 Call PDK Reporter
- 143p03 Portable digital kit (Wade VK1IMC)
- 142p03 HT-1A QRP Transceiver (James Hannibal KH2SR)
- 142P03 VK2MGX QSL Card from John VKJ2IAU
- 141p03 The uBitx display {Andrew Stewart VK1AS}
- 141p03 QCX CW Transceiver {Trevor Quick VK5ATQ}
- 140p03 Colpitts Oscillator (Peter Parker)
- 140p03 MPK Award (Hiromitsu Tahara JA4FVV)
- 138p03 NESCAF Audio Filter (VK1DA)
- 138p03 Ground Mounted Portable (VK3BFR)
- 136p03 The CDV {Trevor Quick VK5TQ}
- 136p03 Two Band low pass filter {Peter Parker VK3YE}
- 135p03 Reduction drives {Terry McCarthy VK5GU}
- 135p03 Pedestrian Mobile {Peter Parker VK3YE}
- 134p03 Portable equipment (Peter Jensen VK2AGJ)
- 134p03 Telegraph equipment (Malcolm Haskard VK5BA)

## SELECTED GENERAL ARTICLES

## **AWARDS & CONTESTS**

- 146P09 2020 QRP Hours Contest April results (Andrew Davis VK1DA)
- 145p09 Max Brunger Awards (Updated)

- 145p07 Max Brunger Technical Award for 2019
- 144p09 QRP Hours October Contest 2019 (Alan Shannon VK4SN)
- 141p08 Max Brunger Awards for best technical articles
- 140p09 Max Brunger Technical Awards for 2018 (Phill Storr VK5SRP)
- 140p22 MPK Awards Update (Garry Cottle VK2GAZ)
- 136p19 Fists Down Under Award results
- 136p15 Max Brunger Technical Awards for 2017 (Phill Storr VK5SRP)
- 134p07 10 Day QSO Award (Steve VK7CW)
- 134p07 MPK award (Adrian Riddick 230TEN/QRP)
- 134p18 QRP Hours Contest April 2017 Results (Andrew Davis VK1DA)

## 'U CAN HELP', 'CAN U HELP?'

#### **MISCELLANEOUS**

138p08 - Tony Goldsworthy Callsign change VK3CAB