

A 40m Direct Conversion Transceiver With 9v Norcal

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A 40m Direct Conversion Transceiver

It was based on another QST article for a CW transceiver, which I modified for DSB. This radio too was a direct conversion design, and worked quite well. Then, in 1985, I built a more elaborate version of that same thing, with higher power. Finally, in 1987 I turned my back to direct conversion, and designed the radio described here, from scratch.

40m SSB QRP transceiver

A 40M Direct Conversion Transceiver with 9V Designed by Wayne Burdick, N6KR Manual by Doug Hendricks, KI6DS. Thank you for purchasing the 4ger kit from NorCal QRP Club. As you will read in the following article, this rig was designed as a building project that was to be simple, yet pro

A 40M Direct Conversion Transceiver with 9V

QRP - Multi-band, Direct Conversion CW Transceiver. Iambic B mode keyer with message memories and beacon mode. The Multi-band, Direct Conversion CW transceiver (MBDC) is designed primarily, and furnished, for operation on the 160 and 80 meter ham bands, with details on how to change the two bands to any of the 40m, 30m, 20m, and 17m bands.

QRP - Multi-band, Direct Conversion CW Transceiver

40m Direct Conversion Receiver . My home brew cw station will consist of 3 parts, the receiver, the transmitter and the tuner. Each will be built separate of the others and brought together at the end as a whole and hopefully it works.

40m Direct Conversion Receiver - Rob's Blog

40m Direct Conversion Receiver - Final modifications and comments ... One of my long term projects is to build a 23cm FM transceiver. This post summarises a few experiments I conducted with a view to making a ... Direct Conversion Receivers - RF Bandpass Filters.

Homebrew for Hams: 40m Direct Conversion Receiver - Final ...

EMRFD Direct conversion 40m receiver in a tea caddy I woke up one day eager to build something simple (at least I thought is was simple) and opened up the first chapter in EMRFD and decided to build the 40m direct conversion receiver. I already had most of the components in my junk box.

DIYcrap: EMRFD Direct conversion 40m receiver in a tea caddy

Here is another circuit design from Cliff Donley, (K8TND) he calls "Lucky Strike". It is a sensitive direct conversion receiver kit that covers the 40m band for cw or ssb reception. It is a through hole kit that uses the popular NE602/612 mixer/oscillator and an LM386 audio amplifier for ear buds or a small speaker.

K8TND Direct Conversion 40m Receiver - QRPGuys

Evolution of 40 Meter CW Transceiver • R1 high performance direct conversion receiver • Rockmite 40 -performance left something to be desired • Goal: Build a real homebrew transceiver for 40 CW, consisting of: -R1 DC receiver and a proven VFO circuit -3 stage MKII 5W+ transmitter -Universal VFO -Suitable for R1 and its successor, the Mini-R2

QRP Transceiver Projects - HARC Home

Direct conversion 40m receiver by PY2OHH After building several types of receivers and study filters and impedance adaptors, we decided to publish the results. It is a direct conversion receiver, very simple, easy to mount, it does not need an etched pcb, it is not necessary to wind coils, the parts are available in our commerce or some of them can be obtained from scrounge and it has low cost.

PG1N's HAM Radio Site - 40m Projects - Receivers

A simple 2-tube QRP transceiver. A simple QRP transceiver with full QSK for the CW sub-band of 40m. It uses two valves, a 6AQ5 pentode, and a 12AX7 double triode. This has excellent gain, and good sensitivity is obtained. For comparison, the sensitivity was higher than the rockmite, SST, pixie and CRK-10. The power output obtained was 4W.

A simple 2-tube QRP transceiver - Hans Summers

40m Direct Conversion Receiver - Completed It doesn't matter how good something appears on the test bench, it's the on-air baptism that counts. This weekend there was an ARRL contest. ... Then I'll have a working homebrew 40m transceiver again. Complete schematics except for the squelch.

Homebrew for Hams: 40m Direct Conversion Receiver - Completed

The DCT (Double sideband and CW Transceiver) is an inexpensive and easy to build QRP kit for the 40M or 80M band. At the core of the transceiver is a microcontroller that controls a digital VFO and LCD, and the transceiver switching and control functions.

DCT QRP Transceiver - Double sideband and CW kit for the ...

All-band HF direct conversion transceiver QRPver DC-3001 Minion Mini. SSB transceiver direct conversion short-wave, ten-band, multi-band. QRPver DC-3001 using a phase shift system (phase shifter).The current firmware version is r4.4This is a small-si..

Transceivers - QRPver

SSB transceiver direct conversion short-wave, ten-band, multi-band. QRPver DC-3001 using a phase shift system (phase shifter). The current firmware version is r4.4. This is a small-size 10 band short-wave QRP transceiver. The transceiver is built according to the transceiver scheme with direct frequency conversion.

All-band HF direct conversion transceiver QRPver DC-3001 ...

A 40m Direct Conversion Transceiver A 40M Direct Conversion Transceiver with 9V Designed by Wayne Burdick, N6KR Manual by Doug Hendricks, KI6DS Thank you for purchasing the 4ger kit from NorCal QRP Club. As you will read in the following article, this rig was designed as a building project that was to be simple, yet pro vide a very usable

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It's a Direct Conversion receiver, and tests show it to be highly sensitive. Then, I read Wes Hayward's post on w7zoi.net "50 years of Direct Conversion", and it shed some serious light on how Direct Conversion receivers work, and on their history and heritage. Choosing a Direct Conversion Receiver to build

Building a Direct Conversion Receiver: Part 1 - MiscDotGeek

Rock-Mite - Small Wonder Labs 40m CW Direct Conversion Transceiver SW-40+ - Small Wonder Labs 40m CW Transceiver (my most used QRP rig these days) MFJ-9020 - I've worked the world many times over with this little work horse since about 1993. Some of My QRP Activities: QRP Afield 2001; Ozarkcon 2008 - My presentation on Long Wave Radio

AA5TB - QRP (Low Power Radio)

The three band CW transceiver constructed in the beginning of my radio amateur career was my most used transceiver in that period. But it had a lot of disadvantages. No 30 meter band, some frequency drift, no accurate frequency read out, a double side band direct conversion receiver, spurious emissions did not comply with the current limits.

FOUR BAND CW TRANSCEIVER WITH DIRECT CONVERSION RECEIVER ...

Re: Direct-Conversion 40m Tube Receiver Post by KR1S » Tue Sep 10, 2013 9:48 pm AB8IF wrote: The LO driver is an emitter follower (2N5088) located to the immediate right of the 3rd tube from the left.

Direct-Conversion 40m Tube Receiver - Page 3 - The ...

Figure 1 Direct conversion receiver ... At the core of the transceiver is a microcontroller that controls a digital ... A simplified example of a direct conversion receiver for 40M is shown in Figure 1. Signals from the antenna are presented to the product detector, ...

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