

## Ultimate3/3S QRSS/WSPR kits

Written by Hans Summers

Friday, 16 January 2015 06:28 - Last Updated Thursday, 22 January 2015 04:39

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### Ultimate3S kit info

The Ultimate3S QRSS/WSPR kit was finished in January 2015. It is a pre-built AD9850 DDS module using [U3](#)

[Read more...](#)



### Ultimate3 kit info

The Ultimate3 QRSS/WSPR kit was produced from November 2013 to December 2014. It used a pre-built [synthesiser modification](#) based on the [U3](#) chip. The kit was produced by [Hans Summers](#).

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### Firmware version history

The firmware is the same [for the U3 and U3S kits](#) but this page lists the firmware history for the U3 and U3S kits.

[Read more...](#)



### Modifications

Here a number of modifications are described for the U3 and U3S QRSS/WSPR kits. Some modifications

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### Builders' photos

A selection of U3 and U3S kit builders' photos! Get ideas and be inspired by what other Ultimate3 kit owners have built!

[Read more...](#)



### Builders' videos

Even better than photos, are some of these videos showing various topics including the Ultimate3 kit in operation!

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### Troubleshooting

Sometimes you build your Ultimate3 kit so carefully but still, it doesn't work when you power it up. Apart

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### More technical info

Several technical articles related to the Ultimate3 that may be useful. A description of the Huff Puff meth

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