

Partial construction of Fifth-Method stabiliser

Written by Hans Summers

Friday, 04 September 2009 21:41 - Last Updated Monday, 22 December 2014 07:29

A long time ago I started making the "Fifth-Method Stabilised Oscillator" as described by the original Huff Puff man himself, Klaas Spaargaren PA0KSB in [RadCom March 1991](#) . My efforts are pictured above (note: board rotated 90 degrees from the orientation shown in the layout diagram below, and digital circuits also added).

{gallery}fifth/photos{/gallery}

I have the circuit diagram of the analogue sample and hold circuit as I built it (click below). I'll probably never finish it, because if I have the time I quite like Peter Lawton G7IXH's [Fast stabiliser](#) and will try that instead.

[Medium size \(640 x 428, 29K\)](#)

[Large size \(1673 x 1121, 129K\)](#)