There’s a Storm Coming....
It started with an Idea at OSHUG #49— in late May
myStorm – A new open hardware FPGA & ARM platform for exploring new cpu architectures

MyStorm is a brand new $30 open source hardware platform designed to allow the exploration of new processor architectures.

A unique combination of a $5 Raspberry Pi Zero, a $2, 32-bit ARM microcontroller and a $5 versatile, low power FPGA – brought to life with innovative open source software.
myStorm is a $30 Open Hardware FPGA & ARM dev board
It was Designed, Built, Tested & Manufactured in just 100 Days – this summer
Designed in EagleCAD
Using lots of tiny 0402 components
Prototypes made in Alan’s kitchen
With lots of beer
Mr White, Mr Black & Mr Yellow
Which we then tested
And got the LEDS to blink – yay!
So we went to the Pub our “Saturday office”
To celebrate with a beer – or three!
But we needed a bit of help from our friends
Especially this guy! - Toby Yu
Toby works in a modern electronics factory – in Shenzhen
With these girls – Toby’s Angels
And with a bunch of SMT components
And this really nice machine
They built a few more myStorm boards
Last Saturday!
Which arrived in Hebden Bridge on Wednesday.
Just in Time for OSHCamp 2016 (Phew!)
And relax….Our work here is done
The Money Shot!
Apart for the mandatory Kitten Pic!
Computationally Efficient Adaptive Machine Learning Algorithms implemented on open FPGA hardware - for the effective laser targeting of Feline subjects - just joking.........
Follow Us On Twitter

#myStorm

or find us at myStorm.uk

Ken Boak is @monsonite
Alan Wood is @folknology

Read about our summer’s journey of discovery at Alan’s “Folknology Labs” blog.