

USB Mesh Node

Written by Jim Kinter, K5KTF - Last Updated Monday, 22 April 2013 21:59

Wouldnt it be nice to have more storage space on these mesh nodes?

Or maybe to connect a peripheral to do something with?

Along comes the wonders of USB interconnect!

The Broadcom chips HAVE a USB host built in, just waiting to be used !

Linksys/Cisco just didnt bring them out in the older models.

BUT I DID! 🐛

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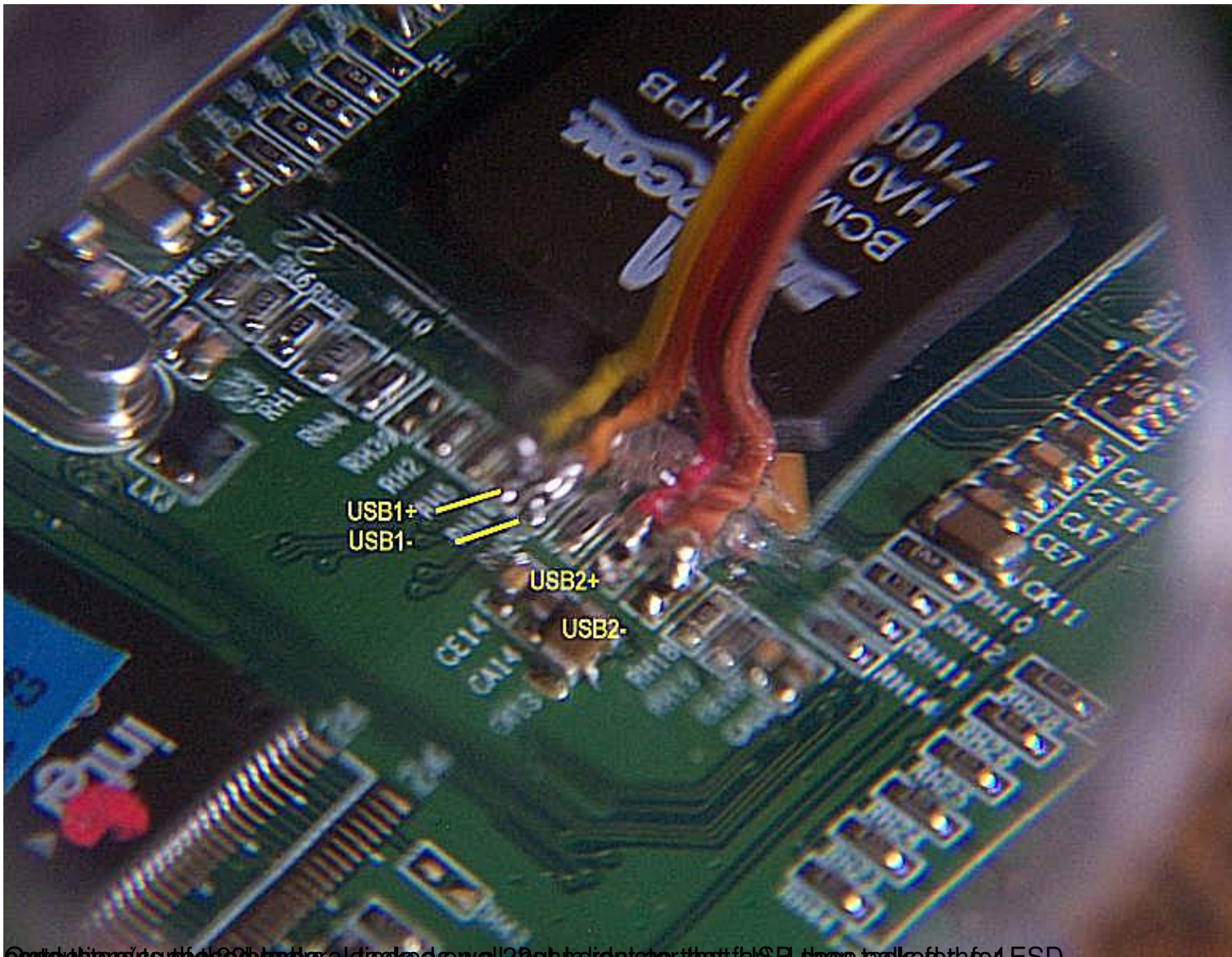
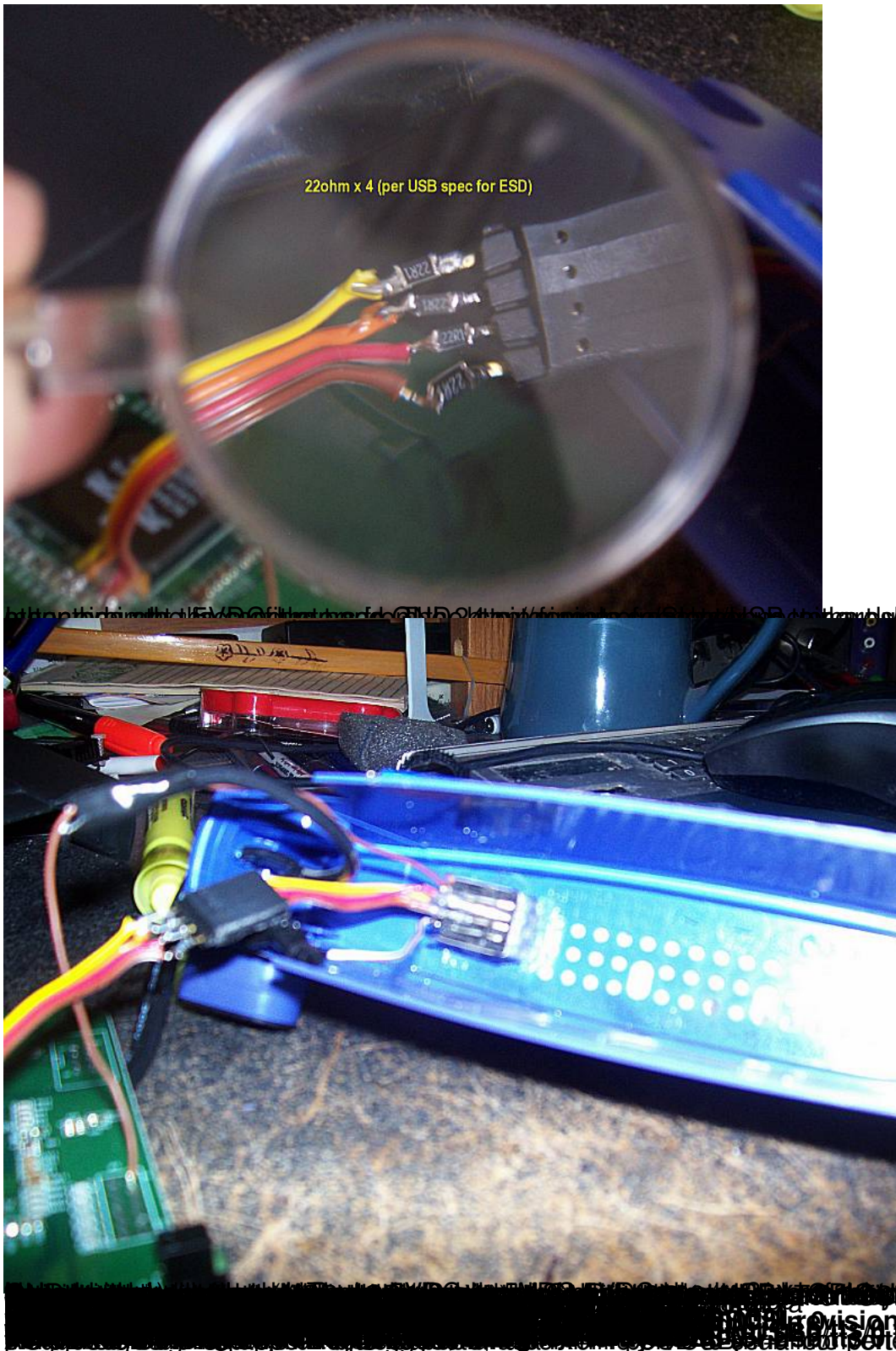


Photo of the USB header area as well as the USB spec table for ESD

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K5KTF-TunnelHost

your address 10.110.105.105
K5KTF-100

system time Sun Aug 28 2011
15:12:53 UTC

uptime 9:58
load average 0.08, 0.01, 0.00

flash = 276 KB
/tmp = 7068 KB
free space memory = 2056 KB
USB1 = 135385 KB
USB2 = 2701428 KB

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