

## LAOS Laser - Bug #47

### Random artifacts on bitmap jobs

2012-09-29 19:32 - t-oster

<b>Status:</b>	Closed	<b>Start date:</b>	2012-09-29
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	peter	<b>% Done:</b>	0%
<b>Category:</b>	firmware	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Description</b>			
<p>When engraving with VisiCut and the latest LAOS firmware (from github), I get random artifacts in the images. I don't think the problem is in VisiCut's code, because the artifacts seem to be different even if I send the same file again.</p> <p>Has anyone else tried the bitmap-engraving yet?</p> <p>cheers</p> <p>T</p>			

### History

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**#1 - 2012-10-01 21:34 - peter**

- Assignee set to peter

**#2 - 2012-12-29 16:39 - peter**

- Status changed from New to Resolved

Bitmap marking power setting confirmed to work with this test script:

<https://raw.githubusercontent.com/LaosLaser/Software/master/luas/bitmaptest.lua>

There was a bug that caused bitmap data to be corrupted (last word of the data was not engraved). This is fixed in latest GIT commit of the firmware.

**#3 - 2012-12-31 14:48 - t-oster**

- Status changed from Resolved to Closed

I tried bitmap-engraving with the latest git firmware and have no problems to report.

### Files

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laosbitmap.jpg	233 KB	2012-09-29	t-oster
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