

Jasper reset glitch tutorial by lenselijer

Dump nand:

For 16mb nand: **nandpro usb: -r16 1.bin**

For 256/512 mb nand: **nandpro usb: -r64 1.bin**

Dump nand again:

For 16mb nand: **nandpro usb: -r16 2.bin**

For 256/512 mb nand: **nandpro usb: -r64 2.bin**

Compare the dumps:

fc 1.bin 2.bin /b

it should say: no differences found (if not, dump again)

Patch the nand file

don't use the ECCGlitchGenerator10.exe program, it wont work for fat consoles!

Install python and python crypt (*python-2.7.msi* and *pycrypto-2.3.win32-py2.7.msi*)

Then download the following build.py file (important to do this!)

<https://rapidshare.com/files/3111201055/build.rar>

or

<http://www.megaupload.com/?d=TKBH3X68>

copy the contents of the 'reset_glitch_hack_v1.0' folder in c:\python27

run this command in your c:\python27 folder:

python common\imgbuild\build.py 1.bin common\cdxell\CDjasper common\xell\xell-gggggg.bin

Flash the patched image

For 16mb nand: **nandpro usb: +w16 image_00000000.ecc**

For 256/512mb nand: **nandpro usb: +w64 image_00000000.ecc**

Programming CPLD device

Launch Xilinx lab tools impact program.

Flash the jasper.jed file

Now wire the CPLD device according to the diagrams. (reset_glitch_hack_v1.0/fat/wiring folder)

You jasper console should now boot into xell after a few seconds, regardless of your dashboard version.

Have fun using XeLL!

Credits go to GliGli