L91 Replaced Mainboard
Re-burning Guide

(VERSION：V1.0)

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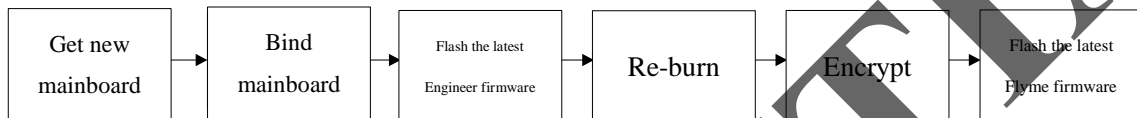

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L91 Replaced Mainboard Re-burning Guide

Ⅰ. Preparation

1.PC, data cable, mainboard

2.Download the files below from the L91 network disk

a. Replaced mainboard binding tool

b. L91 re-burning tool

c. Encrypting tool, Upgrading tool, Engineer firmware, Flyme firmware

3.Connect with VPN

Ⅱ.Re-burning process

| Get new mainboard | → | Bind mainboard | → | Flash the latest Engineer firmware | → | Re-burn | → | Encrypt | → | Flash the latest Flyme firmware |

Ⅲ. Bind new mainboard with the old mainboard

Open the platform and input PSN of old mainboard, pressing "Enter". Then input PSN of new mainboard and press "Enter". (As picture below)
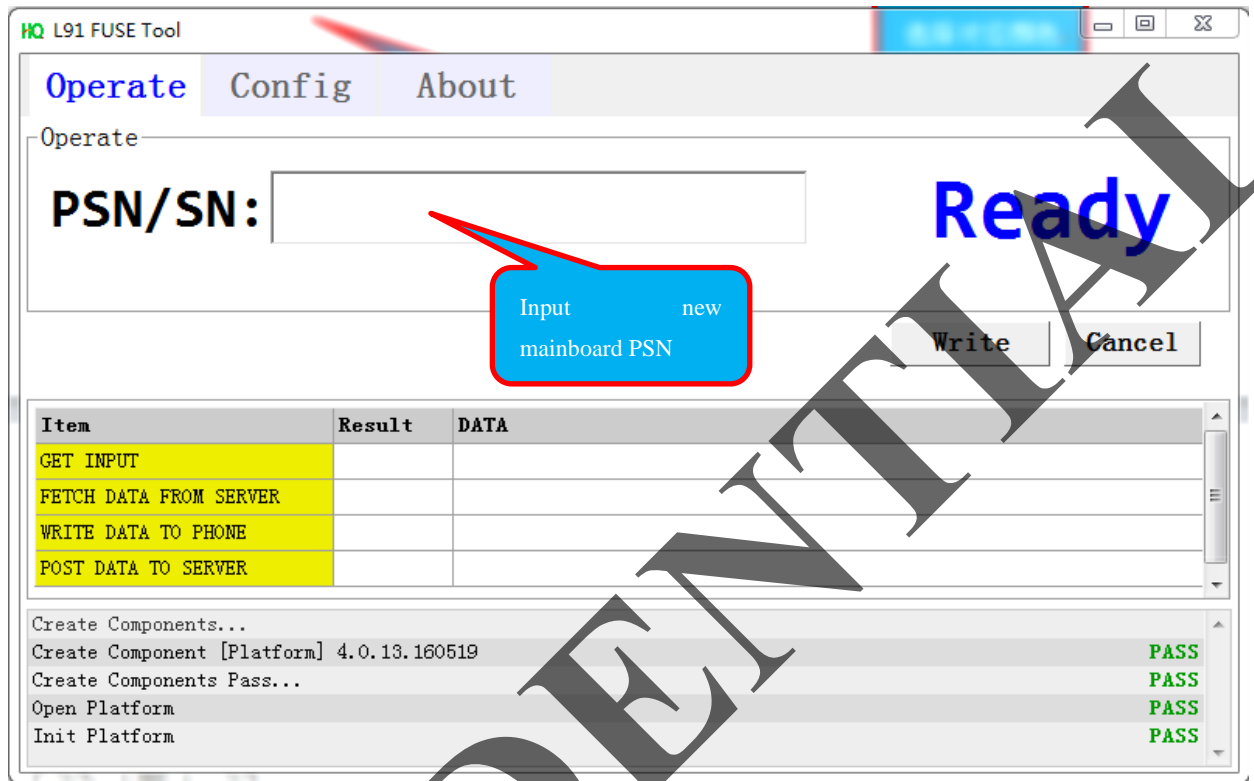

After inputting, system will bind automatically. Indicating "PASS" means successful binding. (As picture below)
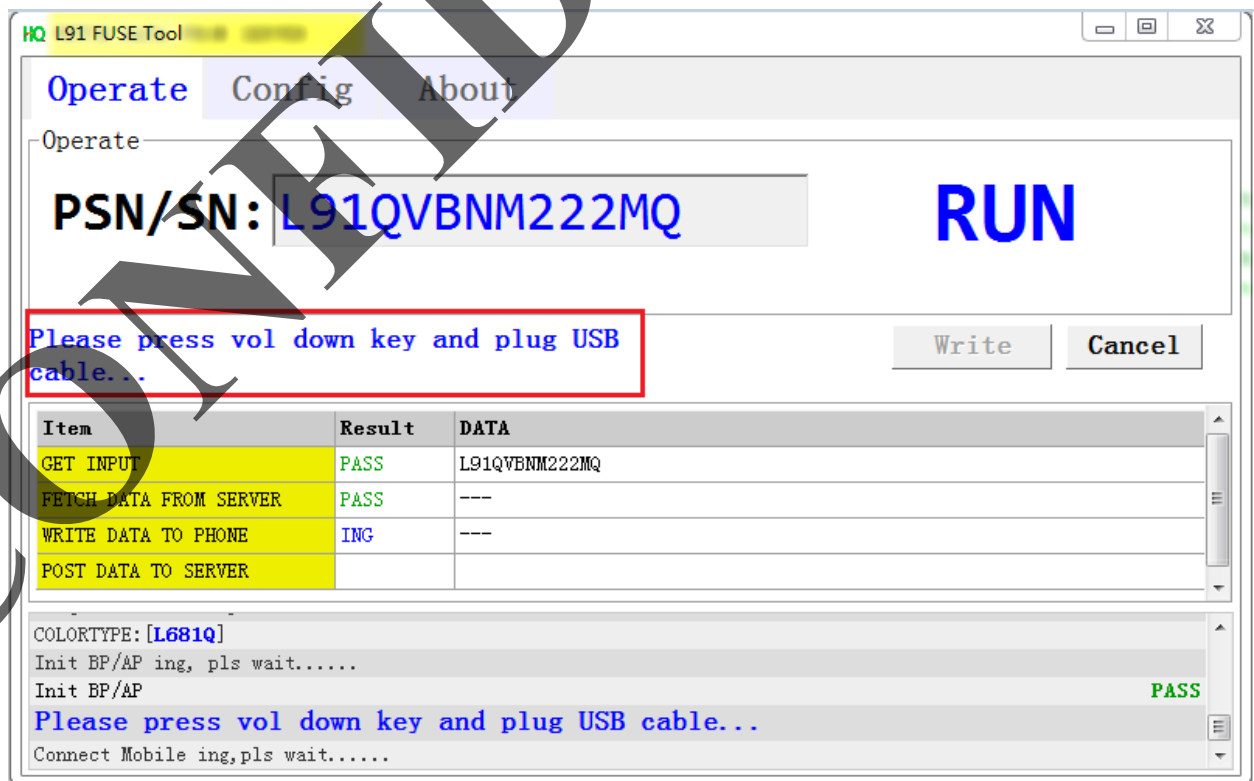

Ⅳ. Upgrade to Engineer firmware (please refer to firmware upgrade guide)

Ⅴ. Re-burning steps

1.After inputting PSN of new mainboard, press "Enter" or "Write". Press "Volume minus" button and insert USB cable according to the prompt. The prompted window (as picture 2 below) is for reference.
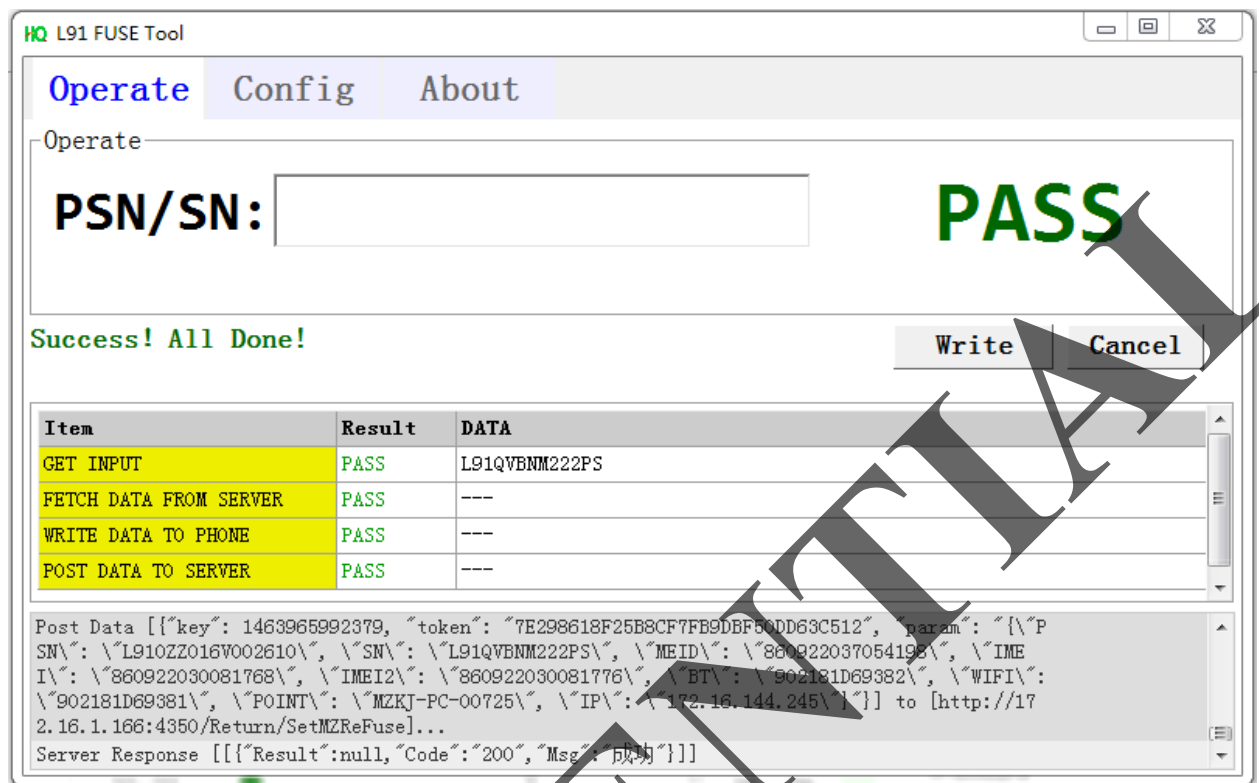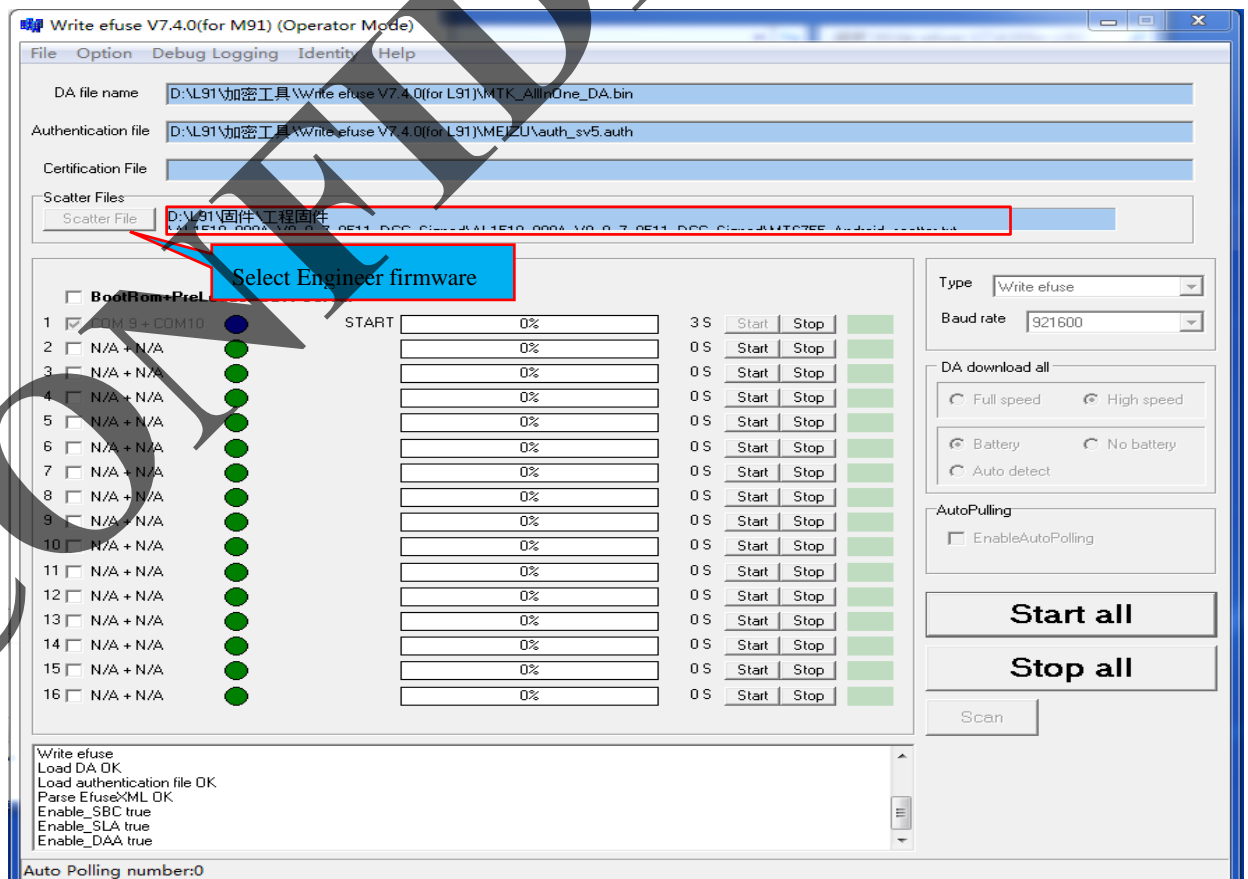

Picture 1

Picture 2

2. Till it prompts "PASS", re-burning finishes.

Ⅵ. Encryption

1. Open encrypting tool

2. Select Engineer firmware

3. Under the phone is power off, press "Volume minus" button and insert data cable. The interface displaying as the picture below means successful encryption.

□	BootRom+PreLoader COM Sel All								
1	☑ COM 9 + COM10	●	Efuse OK	100%		6 S	Start	Stop	PASS
2	□ N/A + N/A	●		0%		0 S	Start	Stop	
3	□ N/A + N/A	●		0%		0 S	Start	Stop	
4	□ N/A + N/A	●		0%		0 S	Start	Stop	

Ⅶ. Flash Flyme firmware (please refer to the firmware upgrading guide)

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