



Perfect Wireless Experience
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FIBOCOM L860-GL

Installation Guideline

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Applicability type

No.	Product model	Description
1	L860-GL	L860-GL Installation Guideline



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Versions

Version	Update Date	Author	Description
V1.0.0	2018-06-12	KAKA Tang	Initial Creation



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1 Hardware Parts

There are all of parts for the L860-GL as following picture:

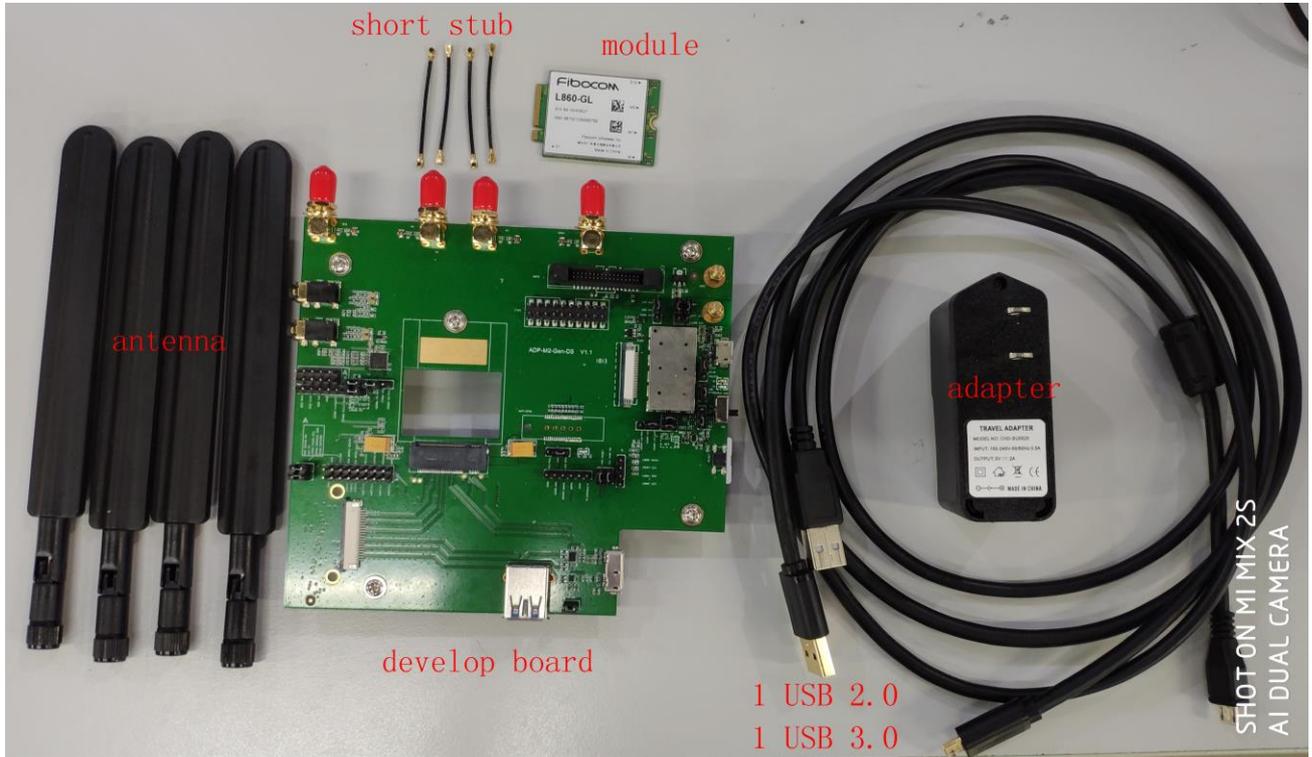
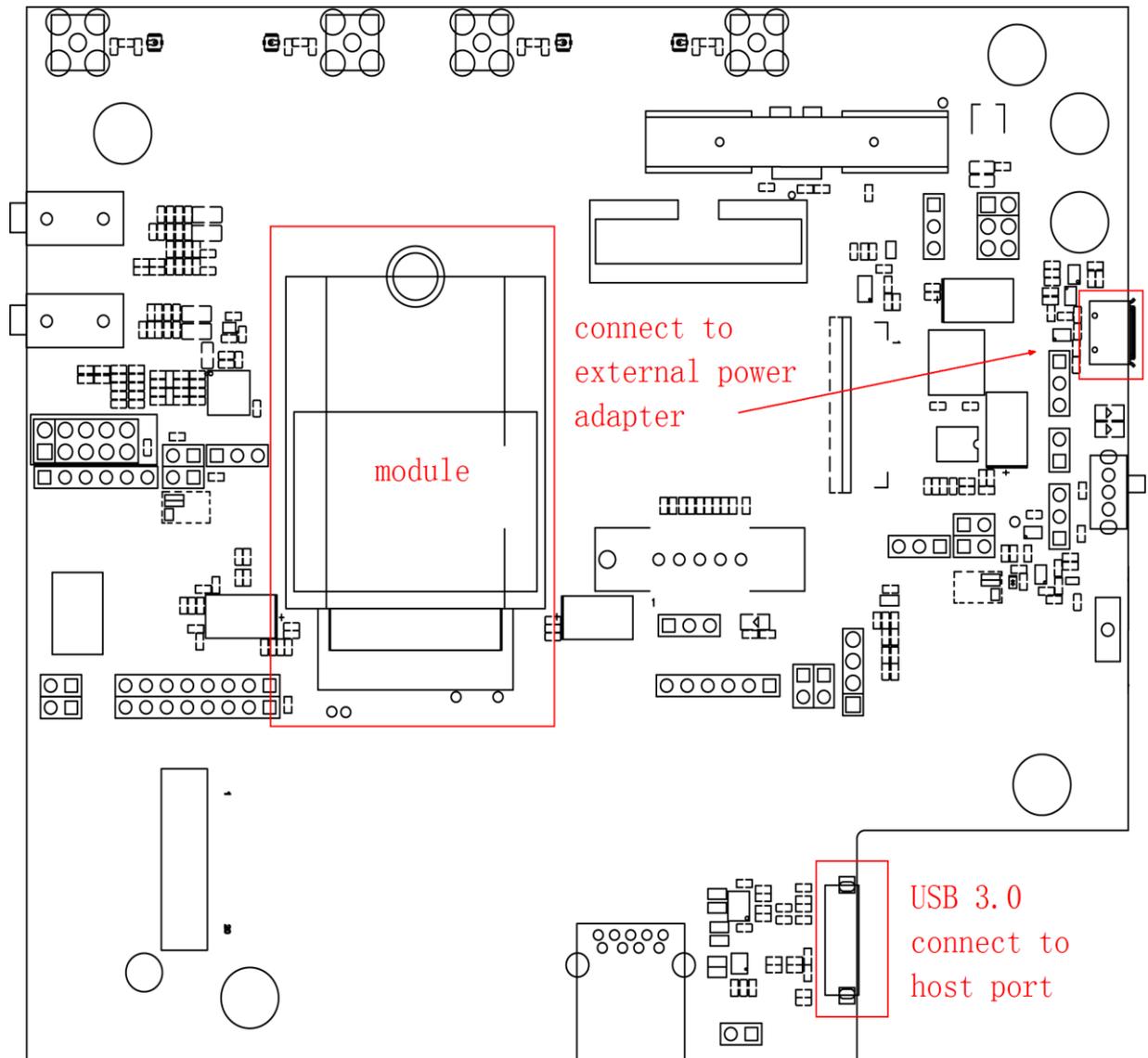


FIG 1.1

2 Hardware Connection

The following is the hardware connection diagram.



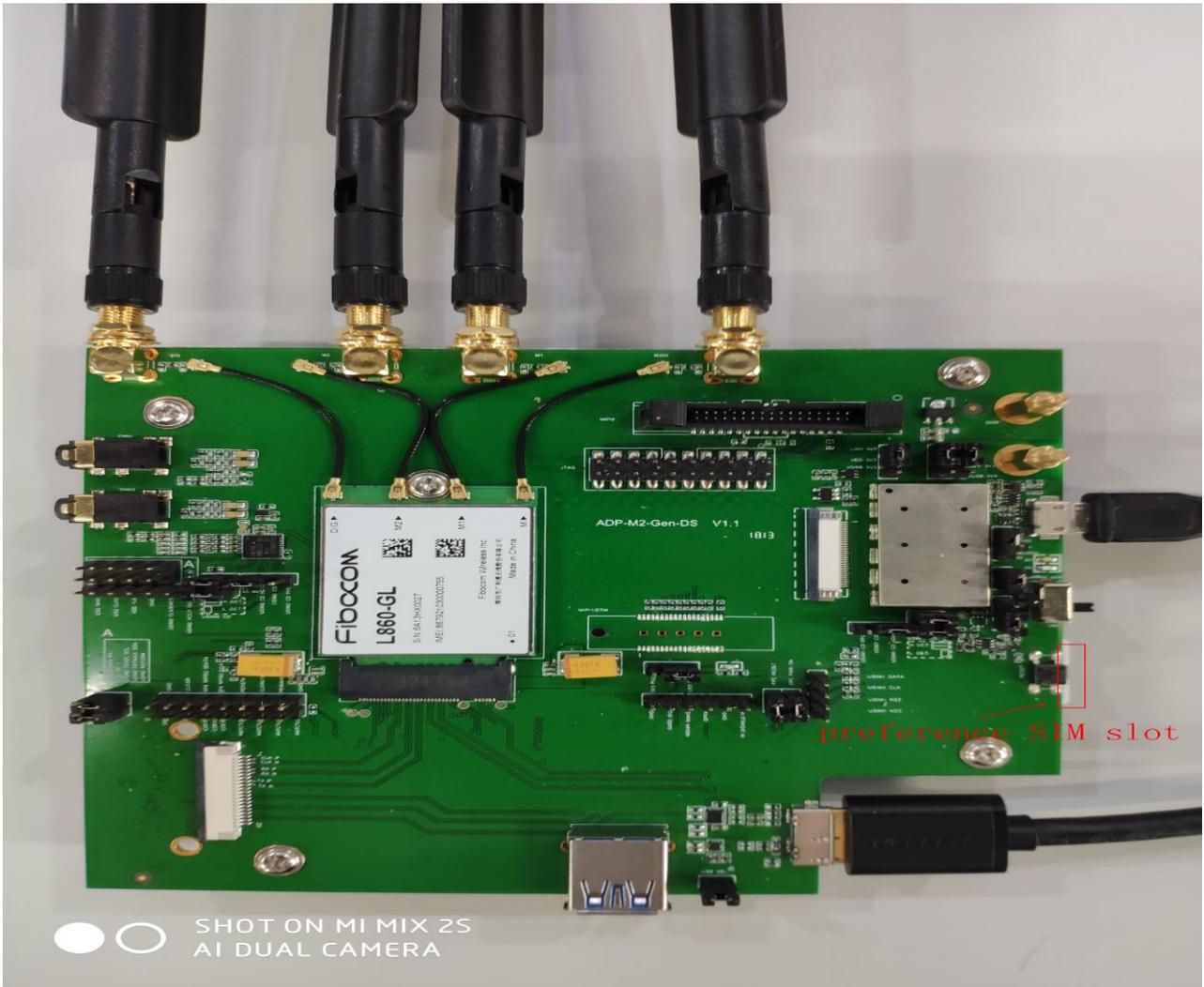


FIG 1.1



FIG 1.2

2.1 Power Supply

There are two kinds of external power supply method:

2.1.1 External Power Adapter

The connection type and jumper mode as following FIG:

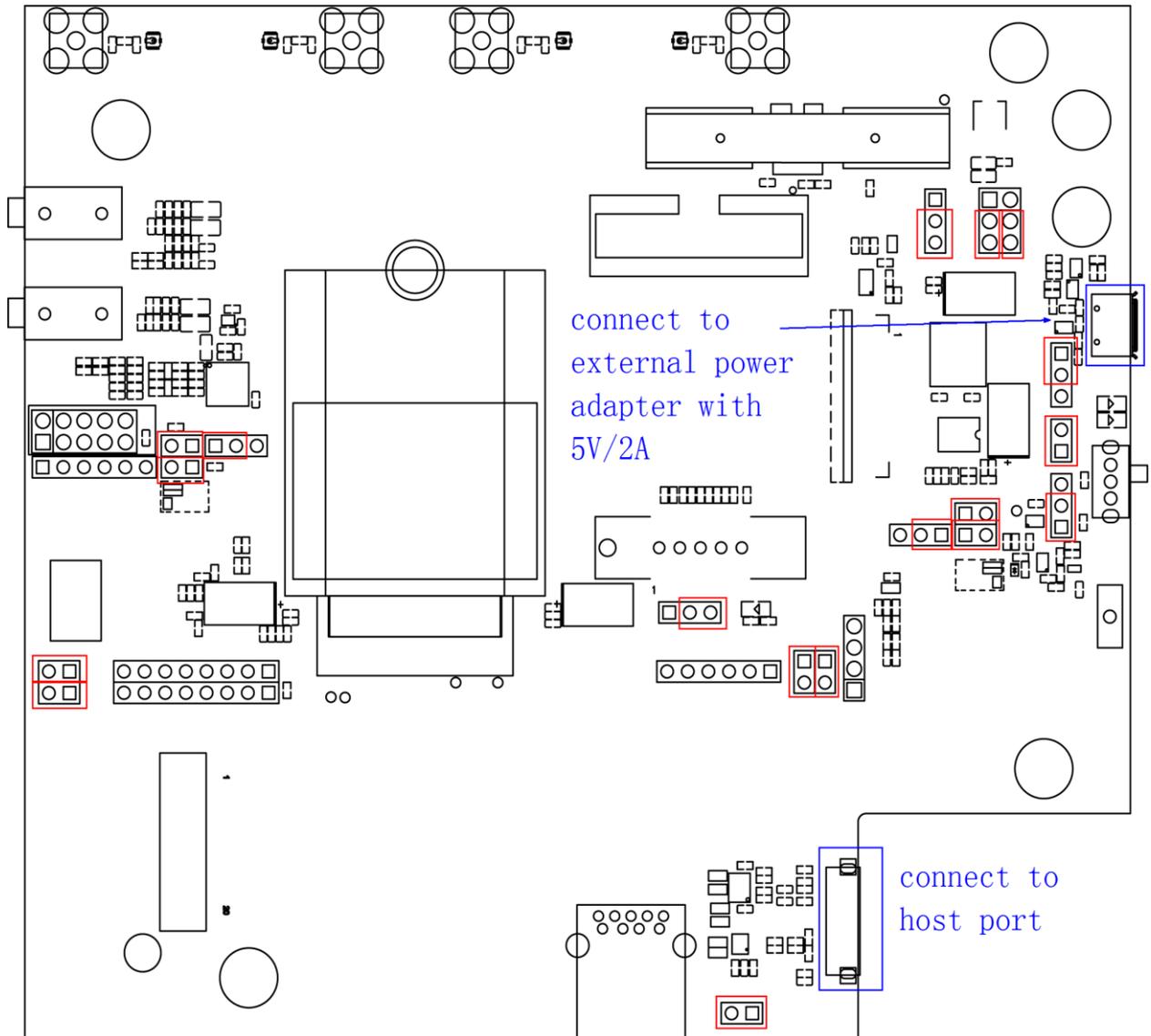


FIG 2.1

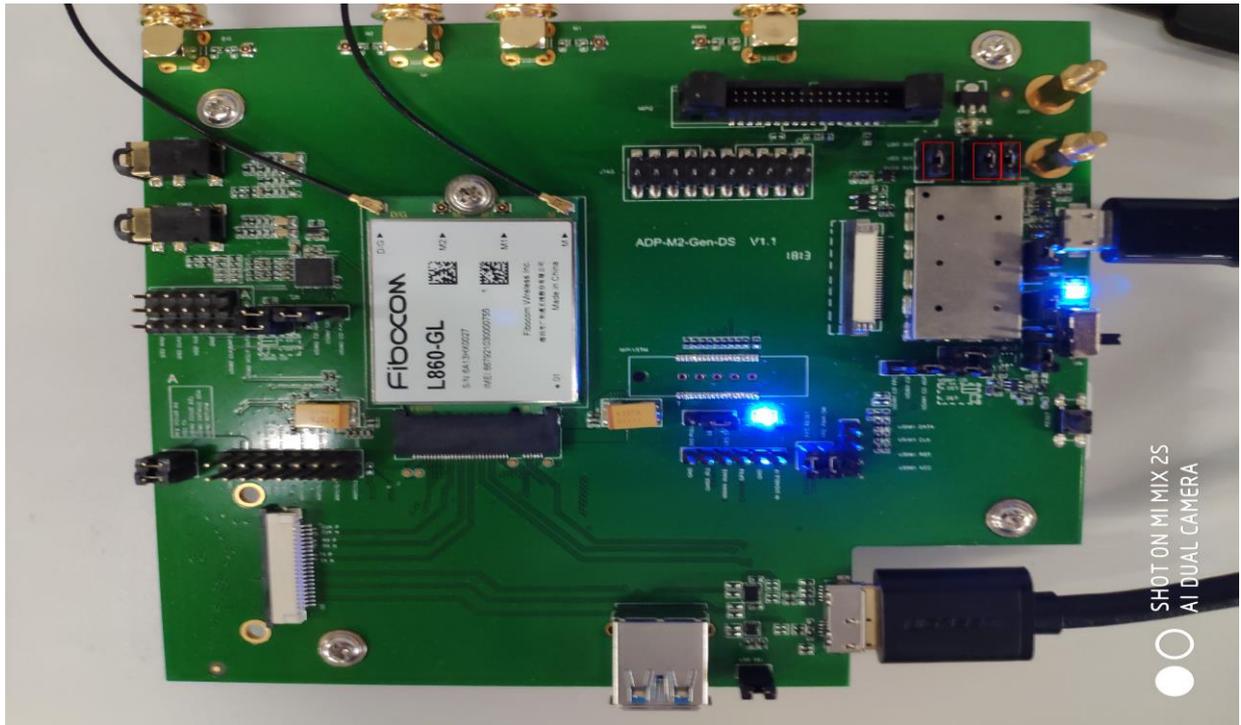


FIG2.2

And all of parts come together like that:

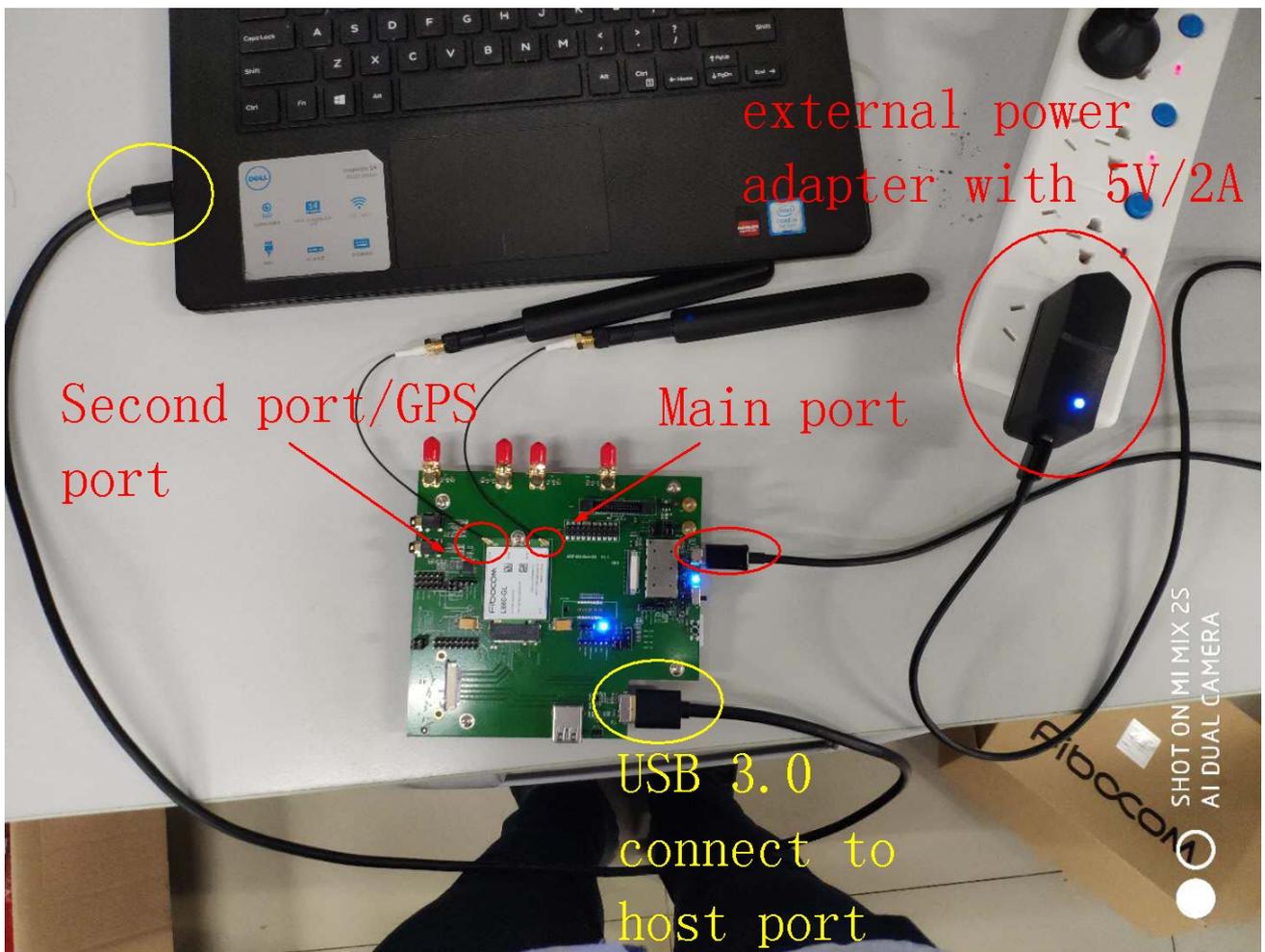


FIG 2.3

2.1.2 PILLARS Charge MODE (for Limiting-Voltage testing Only)

The connection type and jumper mode as following FIG:

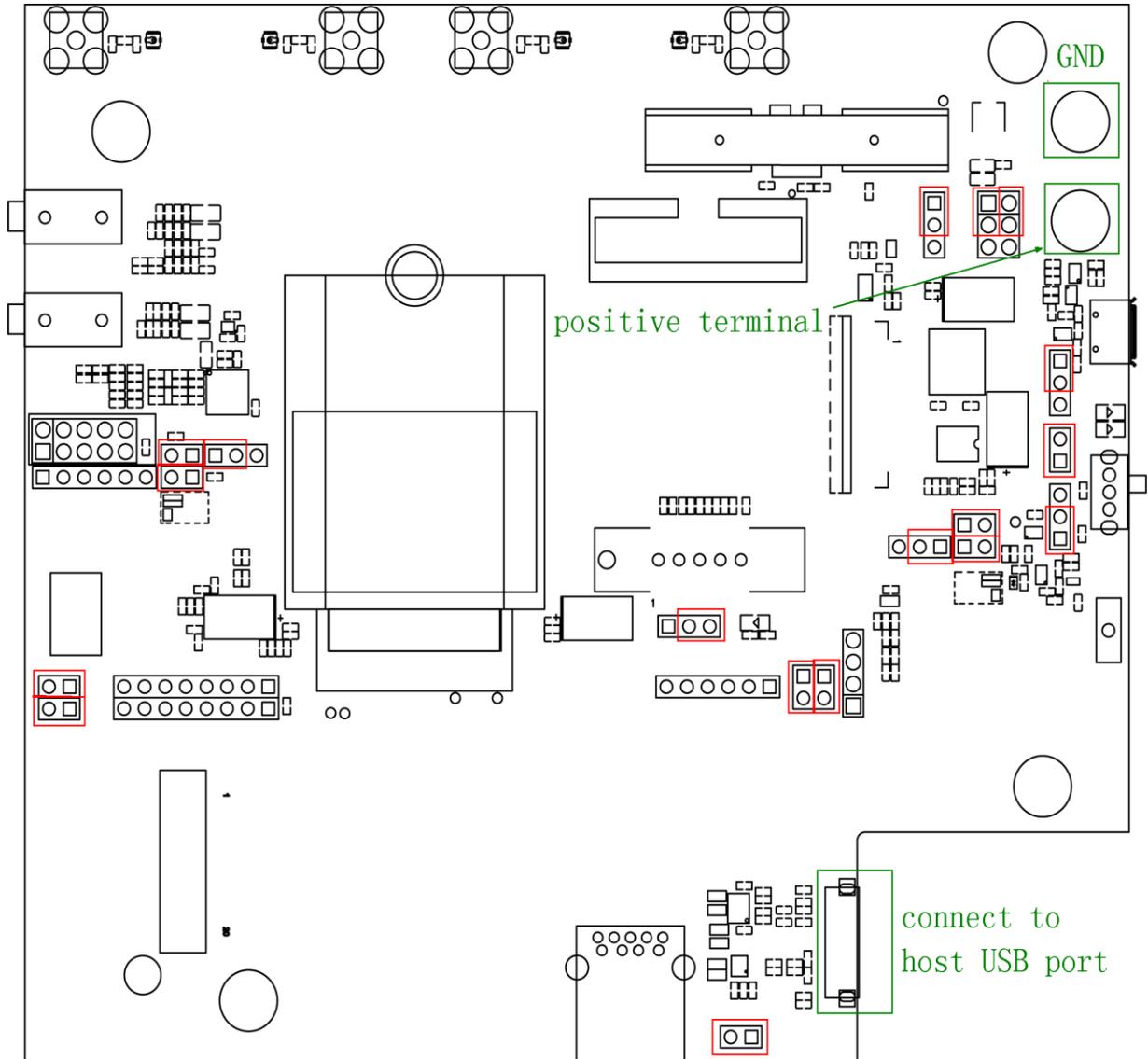


FIG 2.4

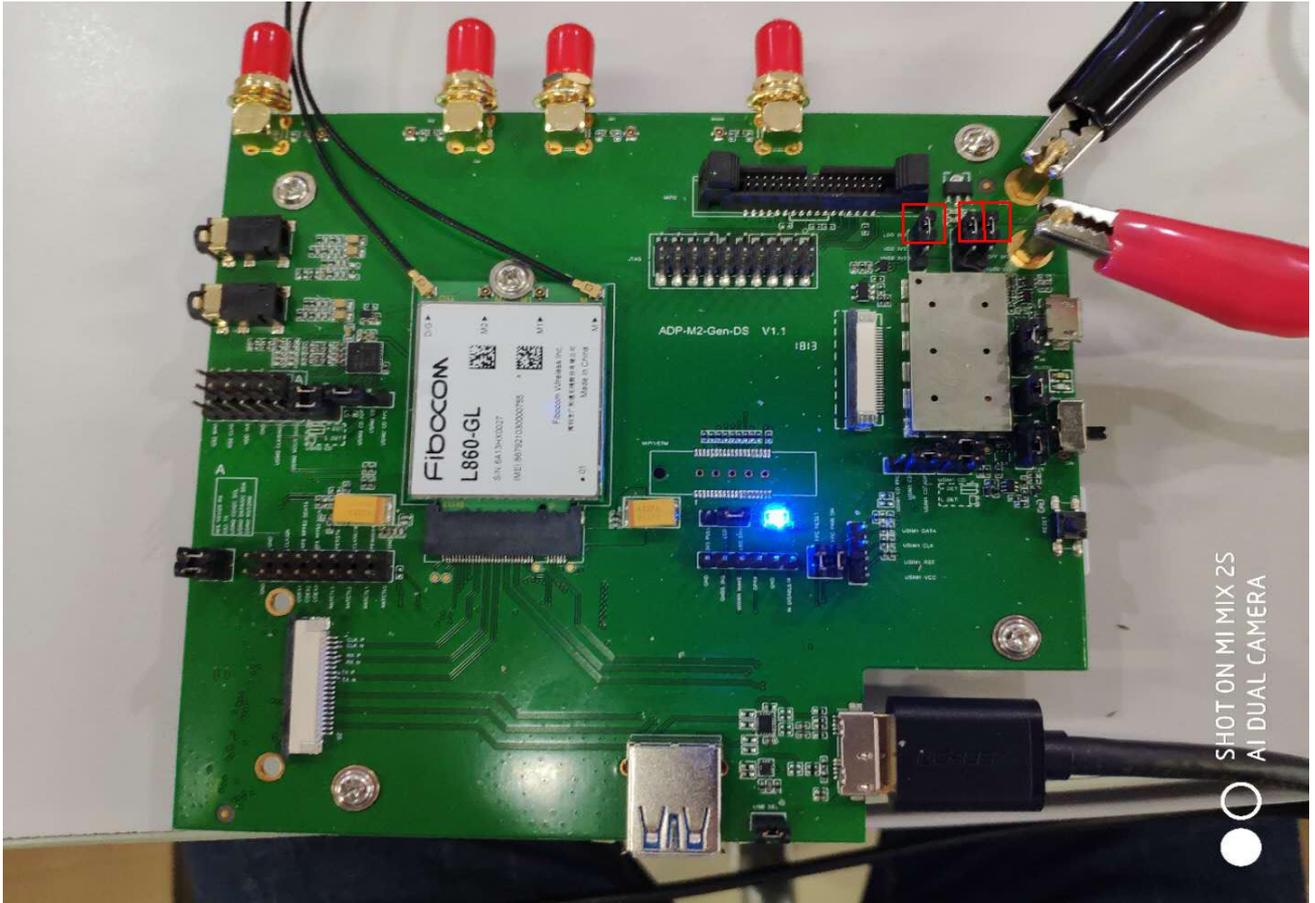


FIG 2.5

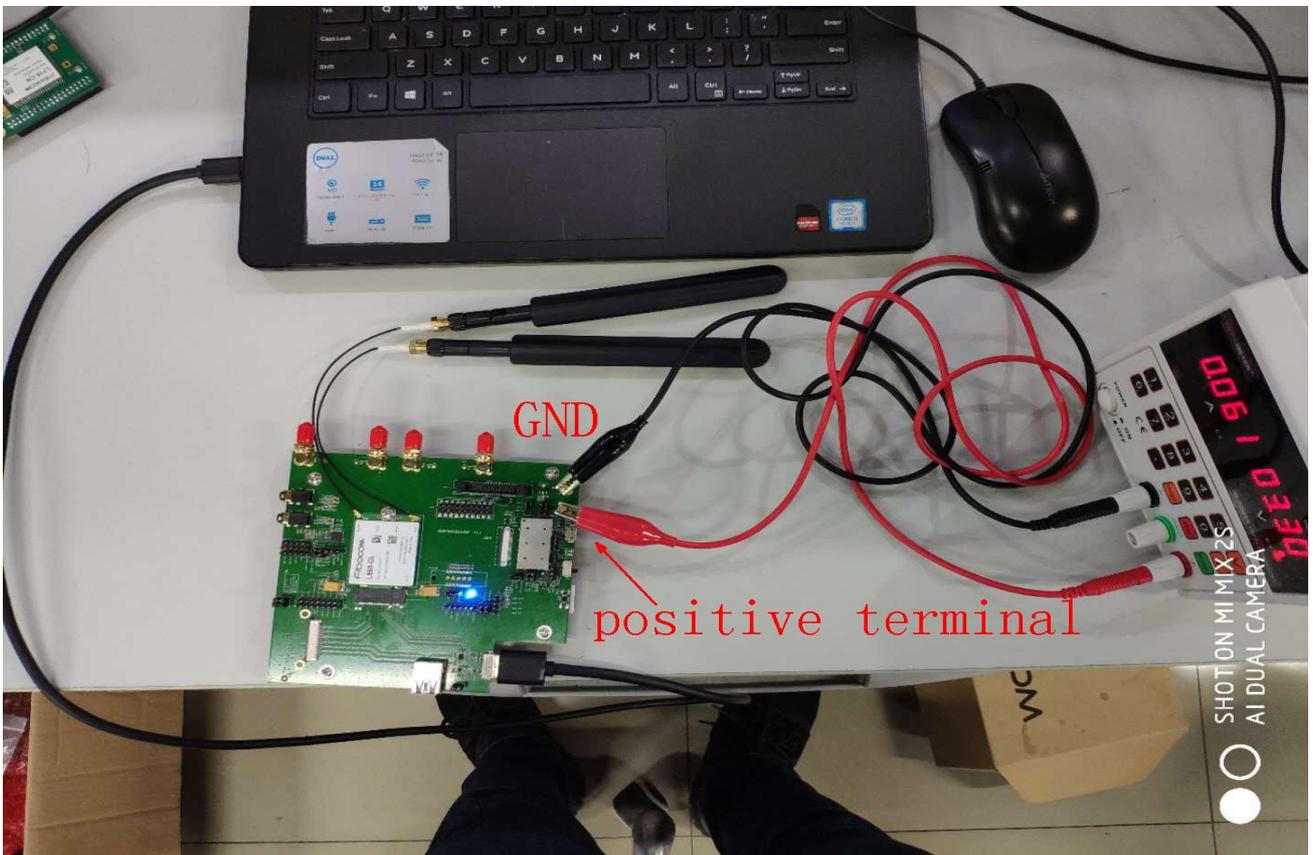
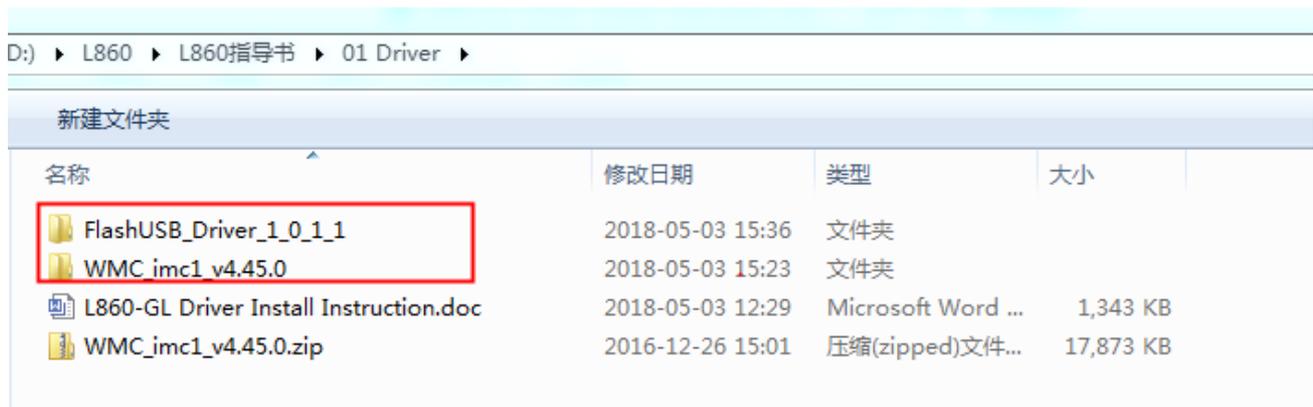


FIG 2.6

3 Driver Installation

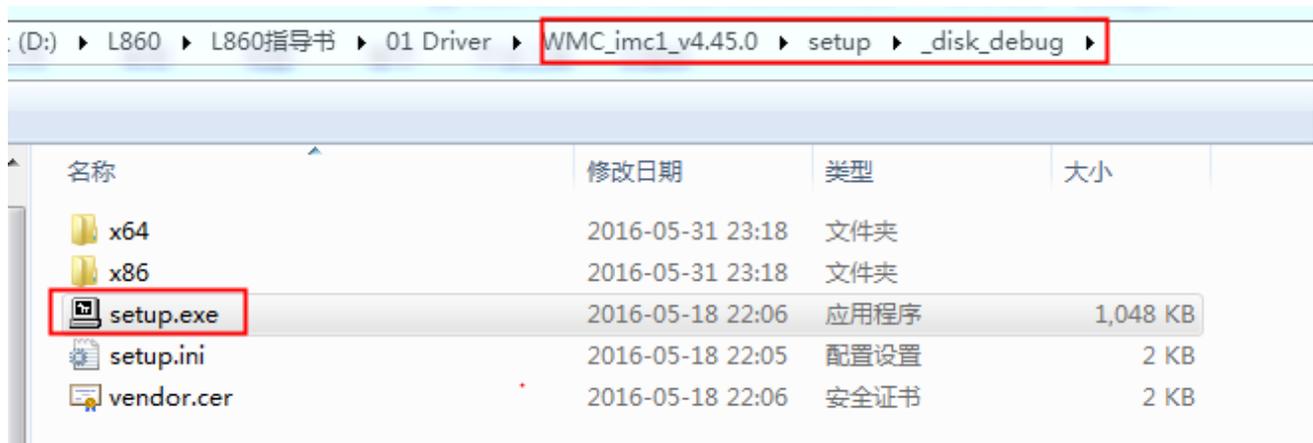
3.1 Driver File

Driver file: We need to install Flash USB Driver and WMC Driver

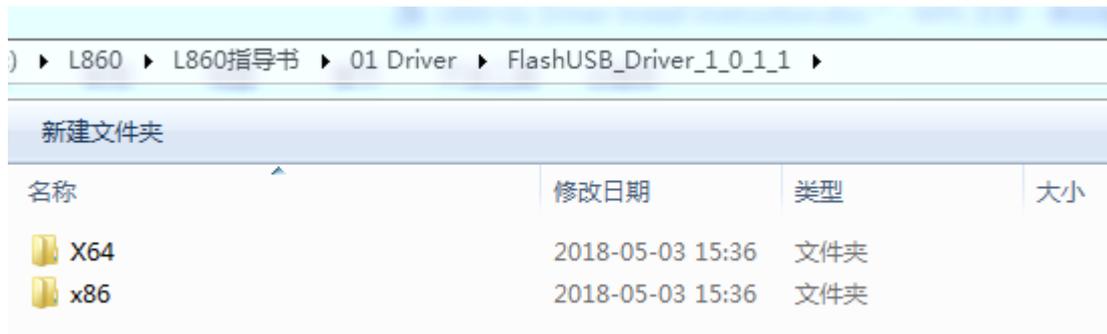


3.2 Driver Install

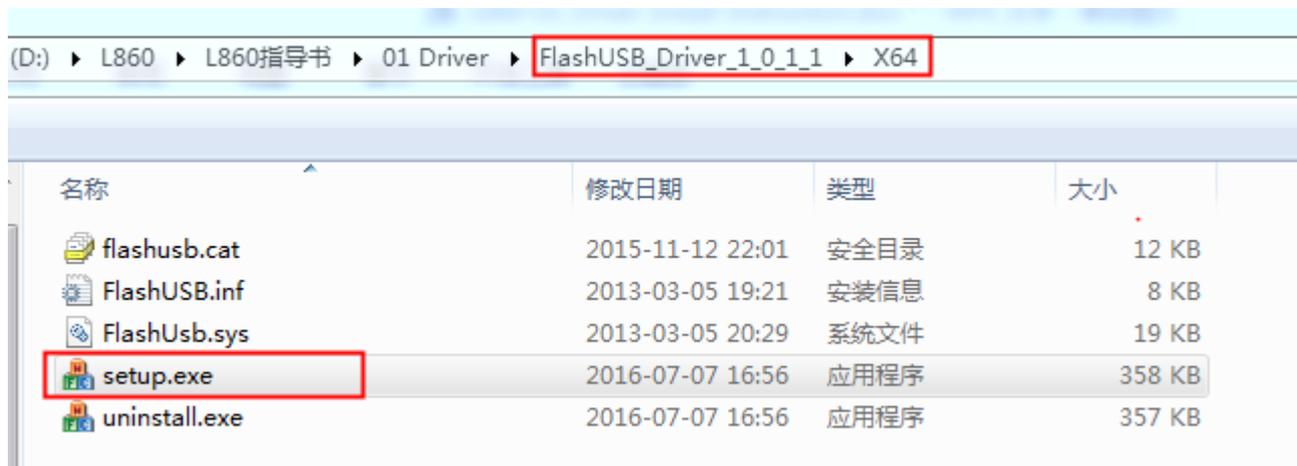
WMC Driver File path: WMC_imc1_v4.45.0\setup_disk_debug. Run the setup.exe file to install WMC Driver



The Flash USB driver needs to be selected based on the operating system. The 64-bit operating system selects the driver file under the X64 path, the 32-bit operating system selects the driver file under the X86 path. Then run the setup.exe file to install Flash USB Driver.



The Flash USB Driver is used to upgrade software. You will not be able to upgrade your software without installing the flash USB driver



When the driver installation is complete, you can see it in the control panel

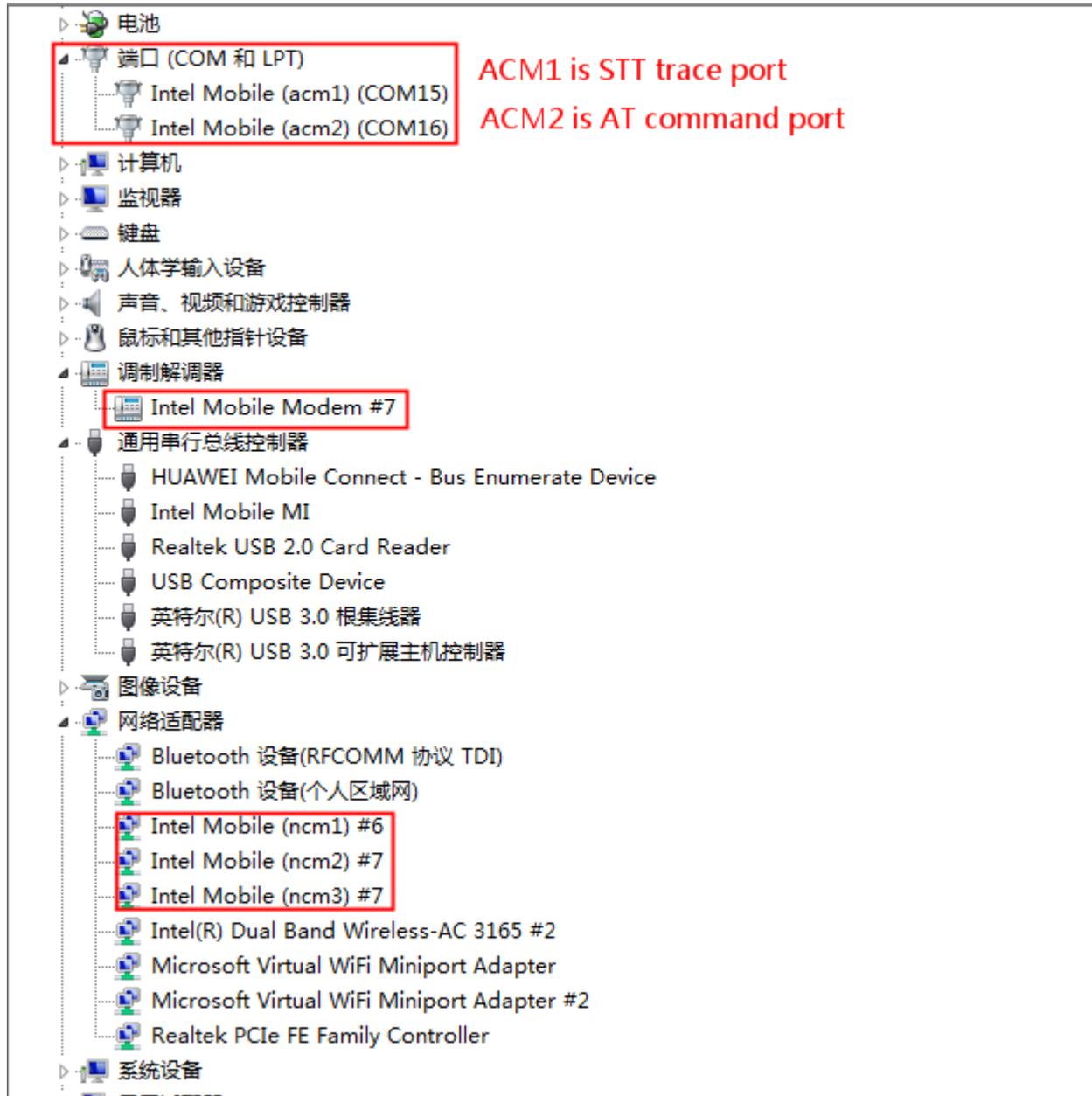
卸载或更改程序

若要卸载程序，请从列表中将其中选中，然后单击“卸载”、“更改”或“修复”。

名称	发布者	安装时间	大小	版本
Intel(R) Platform Flash Tool Modem version 6.0.1.0	Intel Corporation	2018-05-03	47.7 MB	6.0.1.0
Intel Mobile Family IMC1 v4.45.0	Intel Mobile Communications GmbH	2018-04-12		4.45.0

3.3 Modem Port Introduction

If the driver is installed, when the module is powered on, you can see two ACM ports, one modem port and three NCM ports. ACM1 is STT trace port and ACM2 is AT command port.



ACM1 is STT trace port

ACM2 is AT command port