**Tips:**

You can set our module into power transmission mode by executing the following AT commands successively. And you should reboot module by AT+NRB when a single testing finished.

1、 AT+NRDTEST=8,0000400213020000

2、 AT+NRDTEST=8,0100400213020000

3、 The corresponding AT command is different for each BAND. Just as following.

B1

TX\_Frequency=1920MHz:

AT+NRDTEST=240,030040021302e80000cf8d7f00E070722c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

TX\_Frequency=1950MHz:

AT+NRDTEST=240,030040021302e80000cf8d7f80A33A742c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

TX\_Frequency=1979.9MHz:

AT+NRDTEST=240,030040021302e80000cf8d7f60E002762c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

B3

TX\_Frequency=1710MHz:

AT+NRDTEST=240,030040021302e800a051d26d8087ec652c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

TX\_Frequency=1750MHz:

AT+NRDTEST=240,030040021302e800a051d26d80E14E682c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

TX\_Frequency=1784.8MHz:

AT+NRDTEST=240,030040021302e800a051d26d00E3616a2c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

B5

TX\_Frequency=824.1MHz:

AT+NRDTEST=240,030040021302e800609f8a34a0c41e312c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

TX\_Frequency=836.5MHz:

AT+NRDTEST=240,030040021302e800609f8a3420fadb312c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

TX\_Frequency=848.8MHz:

AT+NRDTEST=240,030040021302e800609f8a3400a997322c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

B8

TX\_Frequency=880.1MHz:

AT+NRDTEST=240,030040021302e800a0682d38a04275342c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

TX\_Frequency=897.5MHz:

AT+NRDTEST=240,030040021302e800a0682d3860c37e352c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

TX\_Frequency=914.8MHz:

AT+NRDTEST=240,030040021302e800a0682d3880Bd86362c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

B20

TX\_Frequency=832.1MHz:

AT+NRDTEST=240,030040021302e80080950a30a0d698312c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

TX\_Frequency=847MHz:

AT+NRDTEST=240,030040021302e80080950a30c0317c322c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

TX\_Frequency=861.8MHz:

AT+NRDTEST=240,030040021302e80080950a3040065e332c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

B28

TX\_Frequency=703.1MHz:

AT+NRDTEST=240,030040021302e800207c852e6074e8292c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

TX\_Frequency=725.5MHz:

AT+NRDTEST=240,030040021302e800207c852e60403e2B2c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

TX\_Frequency=747.9MHz:

AT+NRDTEST=240,030040021302e800207c852e600c942c2c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b00020000010000170001000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

BC95-D

1915MHz-23dbm

AT+NRDTEST=240,030040021302e80000cf8d7fC09424722c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

1918MHz-23dbm

AT+NRDTEST=240,030040021302e80000cf8d7f805B52722c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

1920MHz-23dbm

AT+NRDTEST=240,030040021302e80000cf8d7f00E070722c010000000000000000000002000000005802000058020000580200000000000a0000008002000000000000c80000000000000000000000000000000000000000000000000000000b0002000001000017000100000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000011900100e000001010000

RX 869.1M

AT+NRDTEST=200,020040021302c000E069CD3320FADB316109000000000000000000000200000000580200005802000058020019000000140000000a00000000000000c800000000000000000000000000000000000000010000000a00c800010000000b0002010004000100000000ee01ef01ee01ef0101000000000000000000000001000000000000000100000000000000010000000000000001000000000000000100000000000000010000000000000001000000000000000100000000000000010000000000000000000000

AT+NRDTEST=200,020040021302c0002092c57d80a33a740100000000000000000000000200000000580200005802000058020019000000140000008002000000000000c800000000000000000000000000000000000000020000000000c800010000000b0002010004000100000000ee01ef01ee01ef0102000000000000000000000002000000000000000200000000000000020000000000000002000000000000000200000000000000020000000000000002000000000000000200000000000000020000000000000000000000

AT+NRDTEST=200,020040021302c0002092c57d80a33a740100000000000000000000000200000000403800004038000040380019000000140000008002000000000000c800000000000000000000000000000000000000020000000000c800800000000b0002010004000100000000ee01ef01ee01ef0102000000000000000000000002000000000000000200000000000000020000000000000002000000000000000200000000000000020000000000000002000000000000000200000000000000020000000000000000000000