输入下述AT命令即可将增益字写入flash，实际使用会直接调用该增益字。

at+&txg=!757575757e7e7e7e7e7e7e7a7e7e7e7e7e7e7a7d7e7e7e7e7e7e7a7d757575757e7e7e7e7e7e7e7a7e7e7e7e7e7e7a7d7e7e7e7e7e7e7a7d757575757e7e7e7e7e7e7e7a7e7e7e7e7e7e7a7d7e7e7e7e7e7e7a7d  
黄色对应11b 1M~11M 4个75分别对应75-1M；75-2M；75-5.5M；75-11M

紫色对应11g 6M~54M（共8个）

蓝色对应11n-20M MCS0~MCS7（共8个）

红色对应11n-40M MCS0~MCS7（共8个）

后面灰色和绿色是分别又写了2遍

用NCAUTH测发射配置的是下表中的十进制索引（绿色），写到固件里是后面表里对应的实际增益值（红色）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 5db增益配置表 | | | | | | |
| 11b | 1M~11M | 23/0x75 | 20/x69 | 16/0x7c | 10/0x74 | 7/0x64 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 11g | 6M~48M | 44/0x7e | 41/0x76 | 36/0x6a | 33/0x72 | 24/0x56 |
|  |  |  |  |  |  |  |
|  | 54M | 42/0x7a | 36/0x6a | 33/0x72 | 24/0x56 | 20/0x69 |
|  |  |  |  |  |  |  |
| 11n-20M | MCS0~MCS5 | 44/0x7e | 41/0x76 | 36/0x6a | 33/0x72 | 24/0x56 |
|  |  |  |  |  |  |  |
|  | MCS6 | 42/0x7a | 36/0x6a | 33/0x72 | 24/0x56 | 20/0x69 |
|  |  |  |  |  |  |  |
|  | MCS7 | 29/0x7d | 25/0x79 | 20/x69 | 17/0x71 | 11/0x61 |
|  |  |  |  |  |  |  |
| 11n-40M | MCS0~MCS5 | 44/0x7e | 41/0x76 | 36/0x6a | 33/0x72 | 24/0x56 |
|  |  |  |  |  |  |  |
|  | MCS6 | 42/0x7a | 36/0x6a | 33/0x72 | 24/0x56 | 20/0x69 |
|  |  |  |  |  |  |  |
|  | MCS7 | 29/0x7d | 25/0x79 | 20/0x69 | 17/0x71 | 11/0x61 |