



# Huawei Technologies Co.,Ltd.

2011-12-05

Federal Communications Commission  
7435 Oakland Mills Road  
Columbia MD 21046

FCC ID:QISM920

To Whom It May Concern:

The LTE Maximum Power Reduction (MPR) is a mandatory feature by the design and cannot be changed by the end user or the network operator. The LTE MPR following 3GPP technical specification requirements and the device cannot transmit higher power than the turn-up procedures.

| Modulation | Channel bandwidth / Transmission bandwidth configuration [RB] |          |          |           | MPR (dB) Target | 3GPP MPR (dB) |
|------------|---------------------------------------------------------------|----------|----------|-----------|-----------------|---------------|
|            | 1.4 MHz                                                       | 3 MHz    | 5 MHz    | 10 MHz    |                 |               |
| QPSK       | > 5                                                           | > 4      | > 8      | > 12      | 1               | $\leq 1$      |
| 16 QAM     | $\leq 5$                                                      | $\leq 4$ | $\leq 8$ | $\leq 12$ | 1               | $\leq 1$      |
| 16 QAM     | > 5                                                           | > 4      | > 8      | > 12      | 2               | $\leq 2$      |

Sincerely Yours,

A handwritten signature in black ink, appearing to read "Zhang Xinghai".

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