

Statement of compliance to SAR

Equipment : AMPLIFIER
Type/Model : CC4062MBT
Applicant : NINGBO JINCHUANG ELECTRONICS CO., LTD.
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China

**According to KDB 447498, if [the max output power / min test separation distance]*
[$\sqrt{f(\text{GHz})}$] ≤ 3.0 , it can follow the test exclusion procedure.**

As we can see from the test report 131101262SHA-001:

The maximum P = 0.98dBm

G = 0.00dBi

$$\text{EIRP} = \text{PG} = 0.98 + 0.00 = 6.41\text{dBm} = 1.253\text{mW}$$

The separation distance we chose is 5mm.

$$(1.253/5)* \sqrt{2.48} = 0.159 < 3.0$$

It is found that the EIRP of EUT is lower than the test exclusion thresholds. Therefore, the EUT complies the requirement of 15.247(I) without test.

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