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date	2022/07/21	2022/07/21	2022/07/21
CUSTOMER	ME	MD	QC
Signature			
date			

1 Overview

This report is mainly used to describe the C2500 antenna certificate.

2 Machine Description

The C2500 antenna network mode is 2.4G. The antenna is located on the top and bottom sides of the device, in the form of a PIFA. The antenna is soldered with FPC and coaxial cable.

3 Debug Settings

3.1 Standing Wave Ratio (VSWR) and Return Loss

VSWR is tested by connecting an Agilent E5062B to the mobile phone fixture in free space.

3.2 TRP/TRS is tested using Agilent 8960 (5515C) in an ETS 5m×4m×3m 3D darkroom.

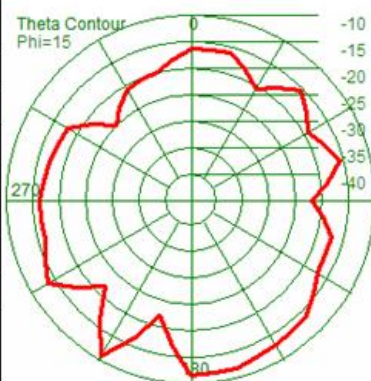
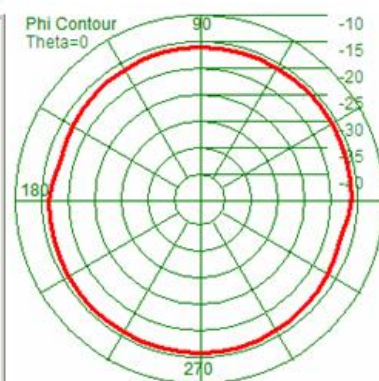
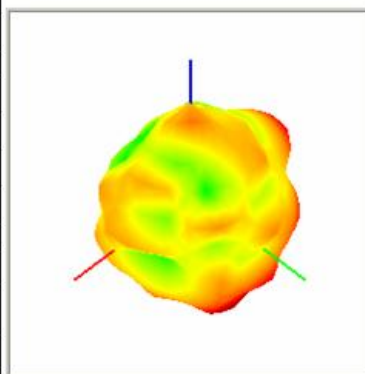
3.3 Matching Circuit Description

The matching circuit has not been changed.

4 Effective Radiated Power And Isotopic Sensitivity Summation

[illegible]

2400-2480M



5 结构组装图

