

Sample Recognition Letter

Project name : P1

Chang Feng	ME	RF	QC
Signature	LIYANGQIN	WEIXING	LIUYANQIN
date	2024-04-09	2024-04-09	2024-04-09
CUSTOMER	ME	MD	QC
Signature			
date			

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3.1 standing wave(VSWR)和 Reccho reflection(Return Loss).....

3.2 TRP/TRS make use of Agilent8960(5515C) 在 ETS 5m×4m×4m 3DInterior room test。

3.3(Matching Circuit Description).....

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5 assumption diagram.....5

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1Summary

This report is mainly used to describe the 《Changfeng Electronics》
P1 antenna recognition letter.

2Machine description

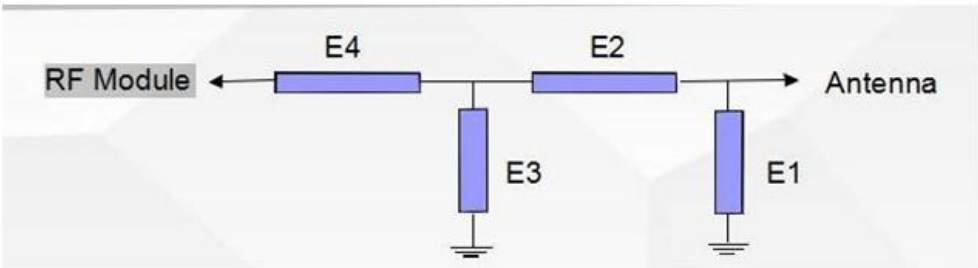
P1 network mode is 2.4G,2.4G antenna at the bottom of the device,
PIFA.The antenna is a Integrated antenna

3Debug settings

3.1standing wave(VSWR)andReccho reflection(Return Loss)
VSWRIs using the Agilent E5062B connected to the terminal assembly to test, state for free
space。

3.2 TRP/TRS Tested in the ETS 5m× 4 m× 3 m 3D Dark Room using Agilent8960
(5513 C) 。

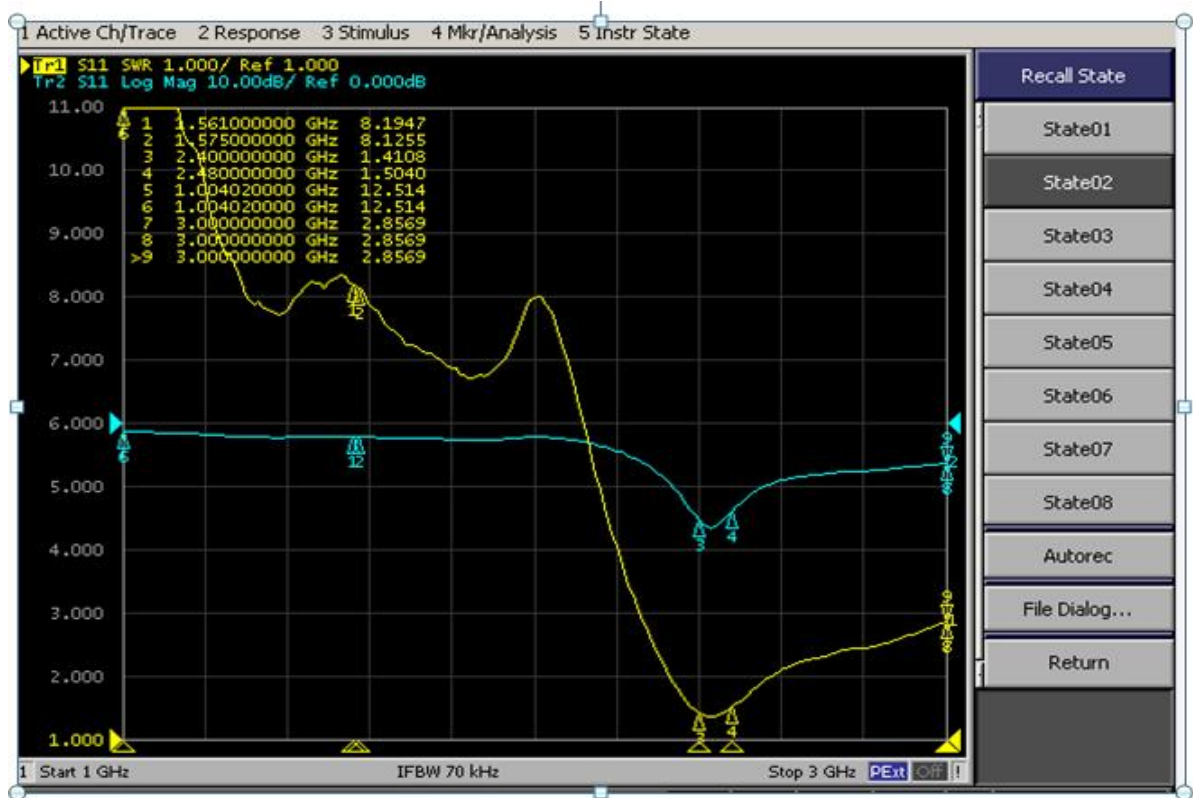
3.3Matching Circuit Description Match ha NO shave change,



2. 4G		Element	Value	According to the motherboard original board matching circuit is modified
		E2(0201)	NC	
		E2(0201)	0Ω	
		E3(0201)	NC	
		E4(0201)		

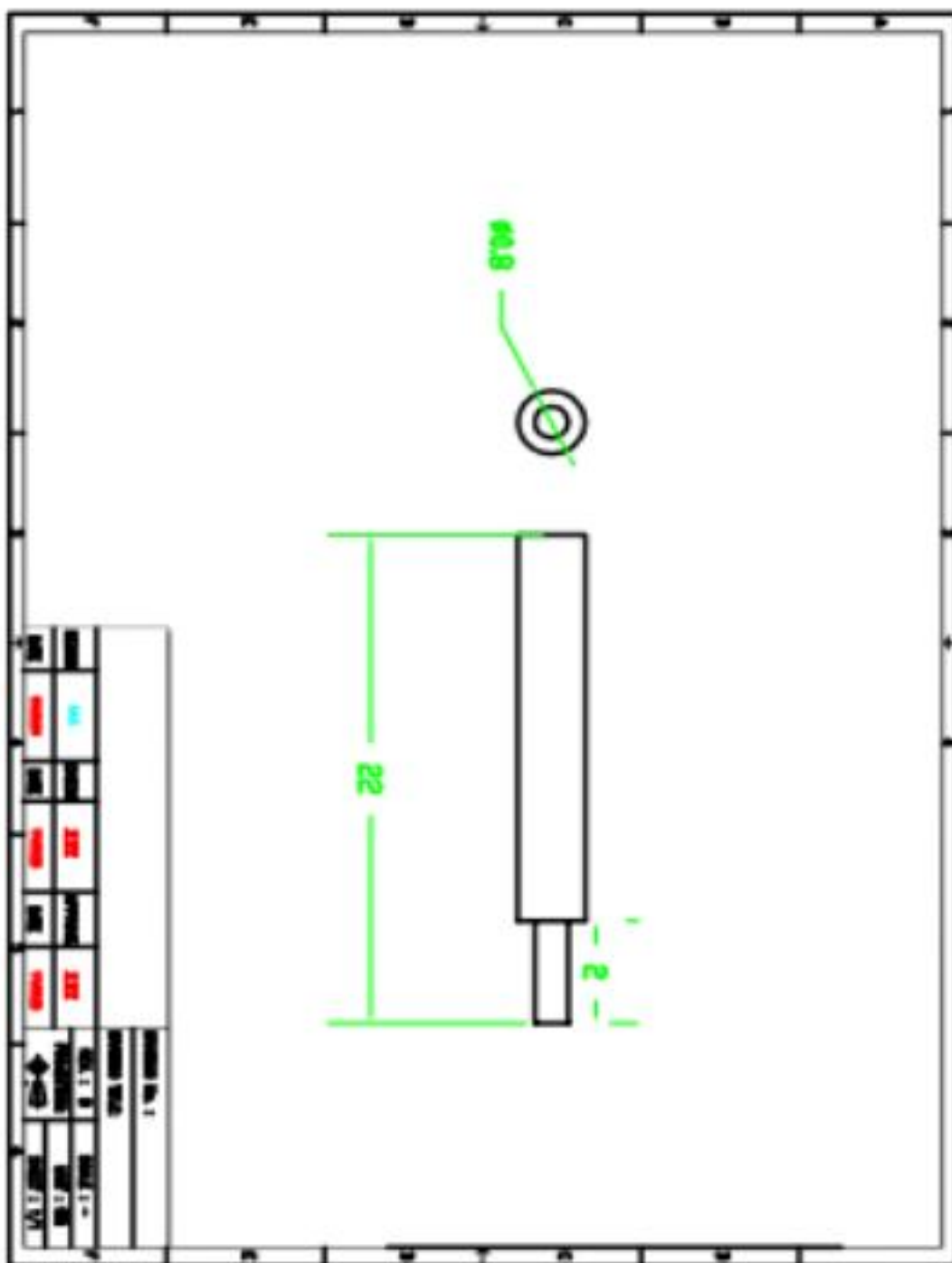
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4 Effective Radiated Power And Isotopic Sensitivity Summation



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5 Structure assembly diagram



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