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DCC#:

DATE

:

Material Classification Sample Acknowledgment

#### Antenna - Acknowledgement Letter Check List

I. Manufacturers sh	ould fil!	in basic data:			
Item number:			edition:		V1.0
Project Name:		E6730BLU_GPS/WIFI/BT antenna	IIIaiiuiaciui		Shenzhen Cicent Communication Technology Co., Ltd.
		E6730BLU_GPS/WIFI/BT antenna :	Address	:	505-506 ,ABlock,Donglian
		GPS: 1575.42 MHz;			Building, Chuangye 2 road, Baoan
Part Name:		WIFI: 2400 MHz -2480 MHz、			District, Shenzhen, Guangdong, P.R china
		5150 MHz -5850 MHz			
		BT: 2400 MHz -2480 MHz			
Antenna silk screen m	nodel:	E6733LF-G+W-V1.0 240806			
II. Manufacture	rs shou:	ld fill in product data:			
I. Antenna ty	pe:				
🗆 a.pu	.11 rod	Material type and specifications			_
		nping Material type and specific			
C.FP	°C				
III. Manufactur	ers sho	uld attach relevant documents	to the acknowle	døement	letter: Email the electroni
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etta (DDE) to S					
file (PDF) to S	-				
◆ I. Standard 2I	D drawings	s and full (key) dimension measuremen			
◆ I. Standard 21 III. Reliability	D drawings testing 1	s and full (key) dimension measuremen report (such as TRP, TIS, SAR, freque	ency and phase error	data, etc	c.)
◆ I. Standard 21 III. Reliability	D drawings testing 1	s and full (key) dimension measuremen	ency and phase error	data, etc	c.)
◆ I. Standard 21 III. Reliability	D drawings testing 1 hart ∳V	s and full (key) dimension measuremen report (such as TRP, TIS, SAR, freque /I QC Process Diagram ◆VII ROHS Res	ency and phase error	data, etc	c.)
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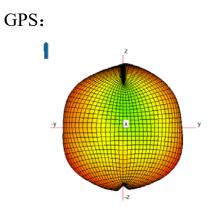


## I: The report of passive data

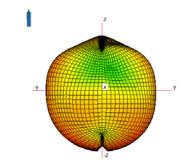


Angilent E5071C

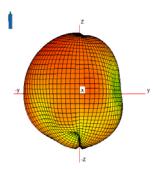
### 1.Directional Pattern



WIFI 2.4G:



WIFI 5G:





## 2.GPS/WIFI/BT Antenna Gain

Mode	Band	Gain(d	Gain(dBi)							
GPS		-3								
WIFI/BT	2.4G	-3.								
WIFI	5G	-4.	1							
频点	CNO	UHCN	, , , , , , , , , , , , , , , , , , ,	TIS	UHIS					
1575.4	39.3	36.3		43.3	-140.3					
11M	Channel	TRP		TIS						
	1	14.7	—	83.8						
WIFI B	7	14.9	—	83.7						
	13	13.4	—	83.8						
54M	Channel	TRP		TIS	1					
	1	11.8		71.4						
WIFI G	7	11.8		70.7						
"111 0	13									
13 10.9 -71.1										
<u>65M</u>	Channel	TRP		TIS						
	1	11.3	-	65.6						
WIFI N	7	11.6	_	66.4						
	13	10.8	_	65.7						
54M	Channel	TRP		TIS	]					
	36	11.3		71.6	1					
WIFI A	64	13.8		73.4						
	165	11.2		69.7						
<u>65M</u>	Channel	TRP		TIS						
	36	11.3		66.4	ļ					
WIFI N	64	13.8		67.2	ļ					
	165	11.2	—	65.4	]					



OTA Standard Chamber



Shen Zhen Cicent Communication Technology Co., Ltd

#### II: Structure file

