

Antenna test Report

LVC01B-BT

SKYLIGHT ENGINEER DEPT			
APPROVAL BY	DRAWN BY	DATE	Version
Simon	Louis jiang	2022.09.22	V01

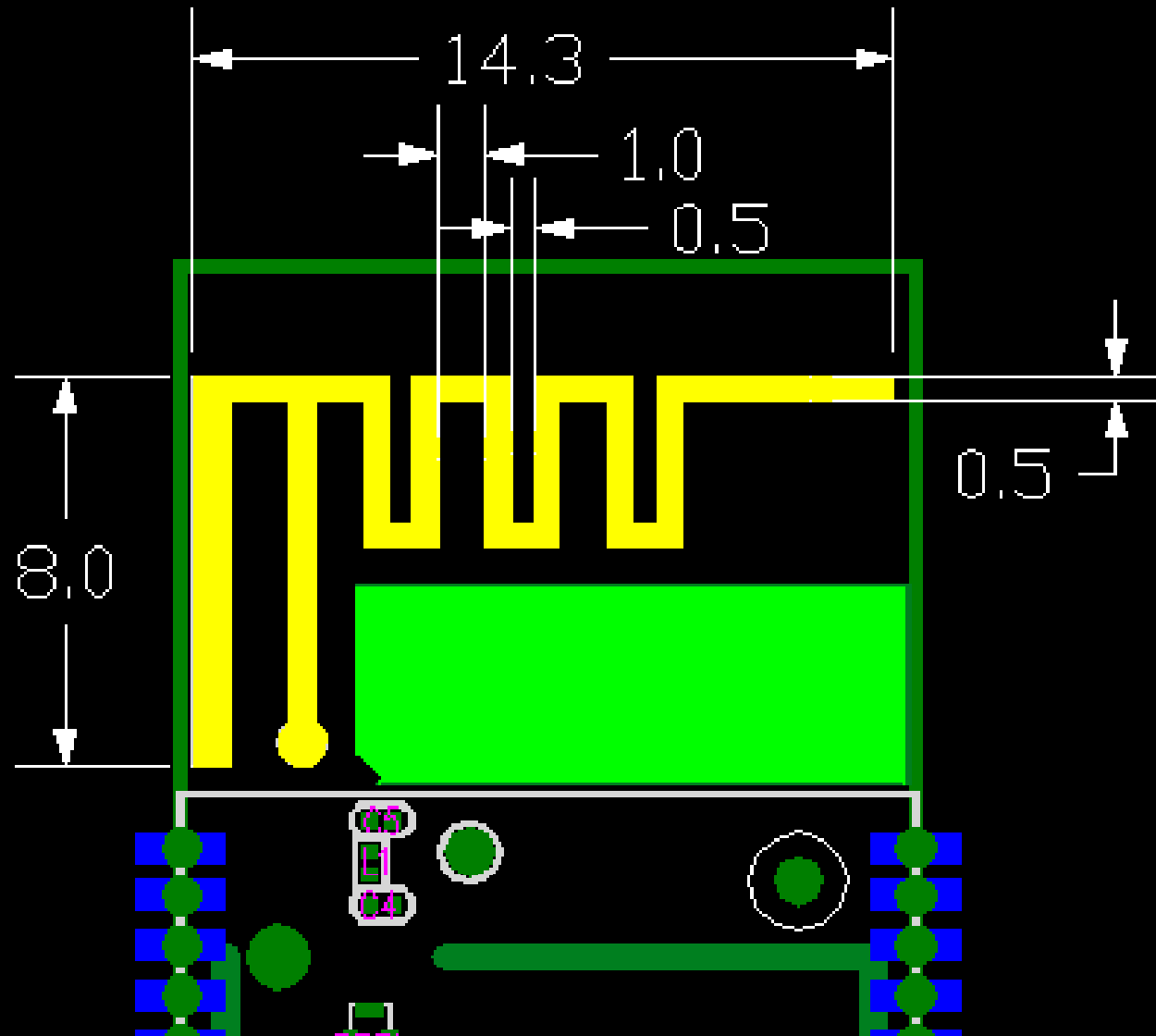
SKY LIGHT Electronic (Shen Zhen) Limited
 Website: <http://www.skylight.com.hk> (TEL) 86-755-27511234

SPEC



ITEM	ANTENNA SPEC					
Model Name	LVC01B--BT					
Frequency & Gain	2400MHz	2420MHz	2440MHz	2460MHz	2480MHz	2500MHz
	1.46	1.35	1.40	1.31	1.24	1.29
Peak Gain(dBi)	1.46					
Average Gain(dB)	1.34					
Impedance	50 Ω					
Antenna Size	14.3*8.0 (mm)					
Manufacture	Sky Light Electronic (ShenZhen) Limited					
VSWR	< 2.0					
Return Loss (dB)	<-10					

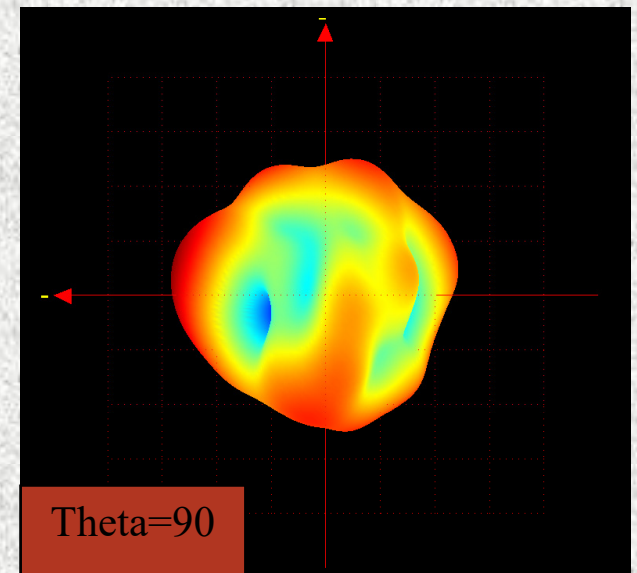
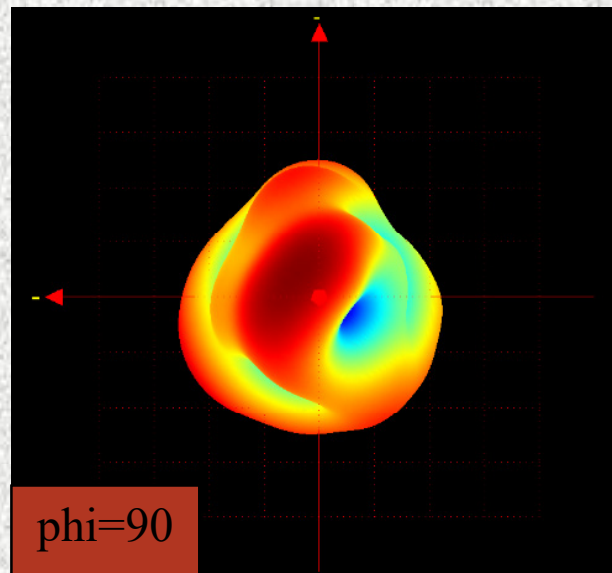
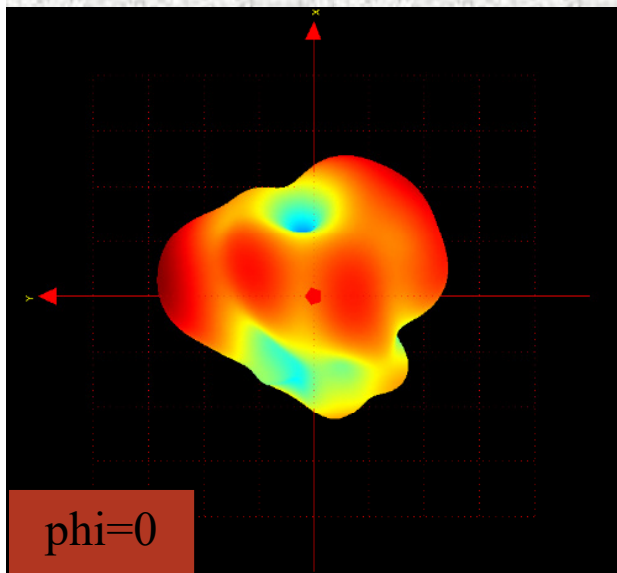
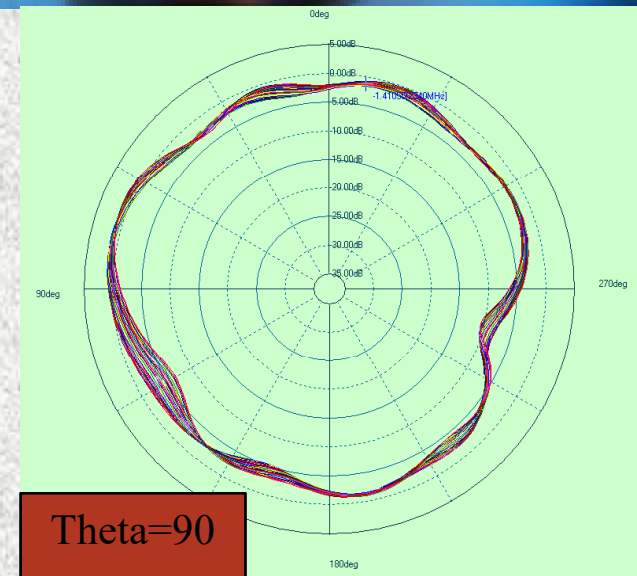
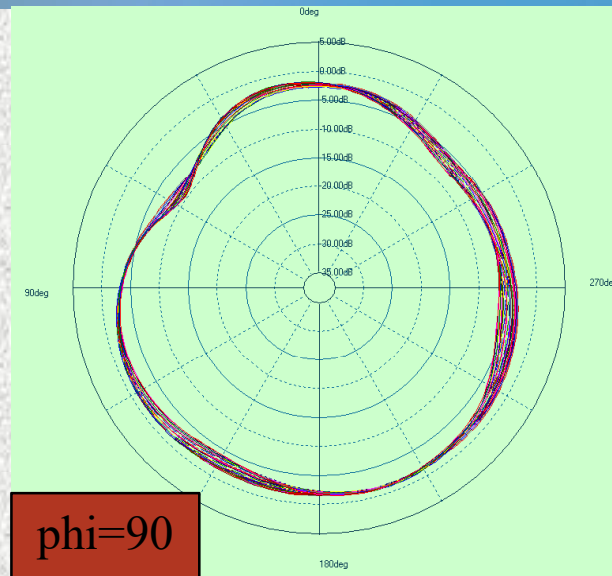
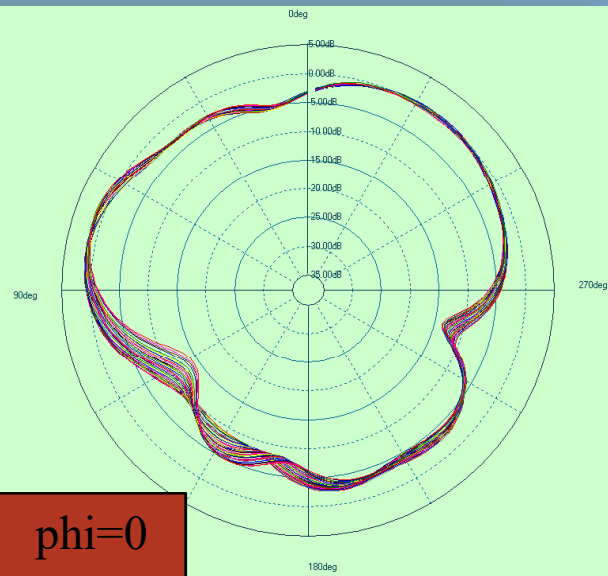
Antenna Size



Performance of LVC01B

2D&3D sectional view

SKY
SLIGHT



Thank You !

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Version: 01

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