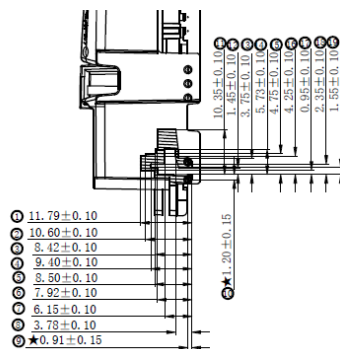


Antenna Product Specification

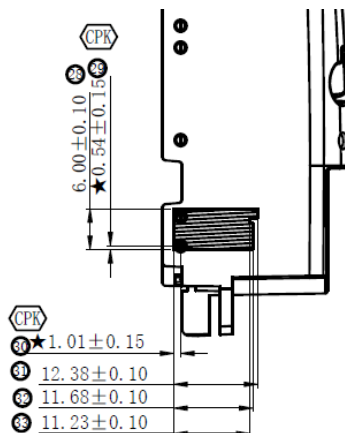
Entry Name	SX60
Frequency Channel	Wi-Fi:2400-2500Mhz 5150-7125Mhz BT: 2400-2500Mhz
Supplier Name	Innowave Communication Technology Co., Ltd.
Manufacturer Address	2nd Floor, No.10, Shaling West Road, Xiakou Management Area, Dongcheng Street, Dongguan City

1. Type of Antenna:

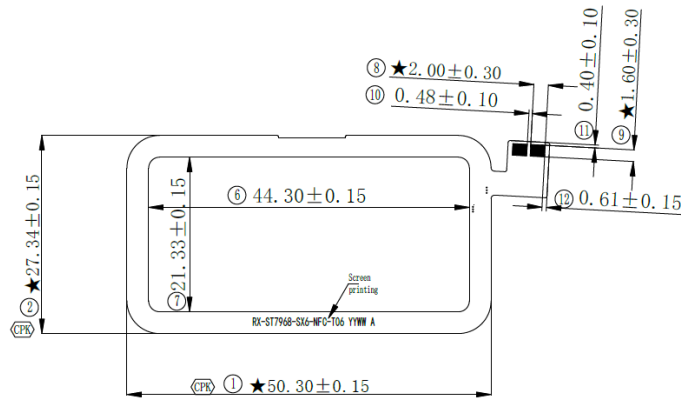
ANT2: WIFI&BT:LDS Size:10.35mm*11.79mm



ANT3: WIFI:LDS Size:6mm*12.38mm



NFC: FPC Size: 50.3mm*27.34mm



Antenna attachment type: Fixed/Internal mounted

Test chamber: GTS

Testing software: Ray zone 1800

Test instrument and calibration date: E5071C

E5017C Calibration date: On January 1st, 2026

Due date: On January 9st, 2026

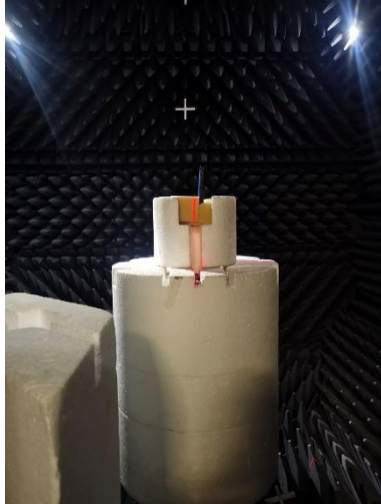
Chamber Calibration date: On January 9st, 2026

Due date: On January 9st, 2026

Engineer's signature :

Elvis Yu

Photo of the antenna test:



2. Gain

Antenna 2: WIFI&BT Gain

Freq (MHz)	Peak Gain(dBi)	Min Gain (dBi)
2400~2483.5MHz	-2.2	-3.2
5150~5850MHz	-0.6	-2.3
5850~7125MHz	1.4	-0.6

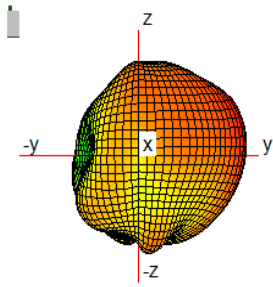
Antenna 3: WIFI Gain

Freq (MHz)	Peak Gain(dBi)	Min Gain (dBi)
2400~2483.5MHz	-2.0	-3
5150~5850MHz	-2.3	-4
5850~7125MHz	-1.3	-5.2

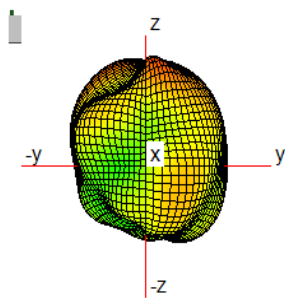
3. 3D Directional Pattern2500

Antenna 2: WIFI&BT

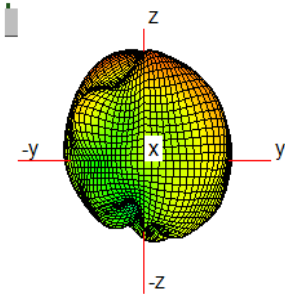
WIFI 2.4G (2450 MHz)



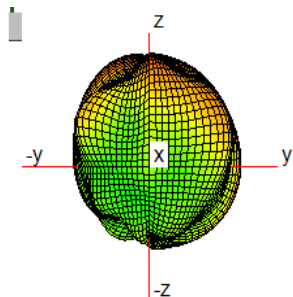
WIFI 5G (5200 MHz)



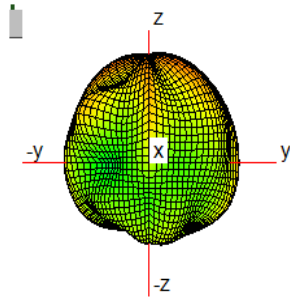
WIFI 5G (5400 MHz)



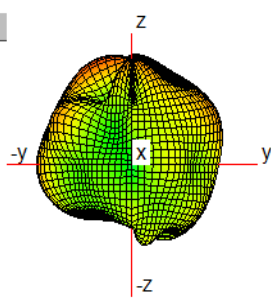
WIFI 5G (5600 MHz)



WIFI 5G (5800 MHz)

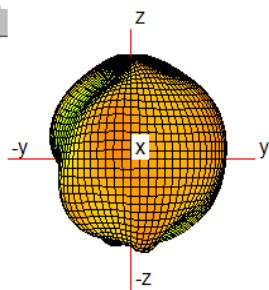


WIFI 6E (6200 MHz)

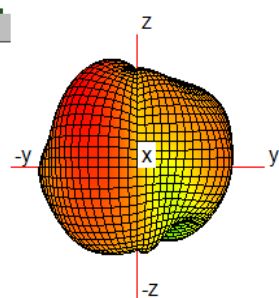


Antenna 3: WIFI

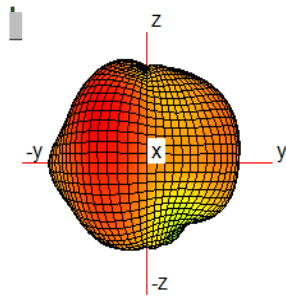
WIFI 2.4G (2450 MHz)



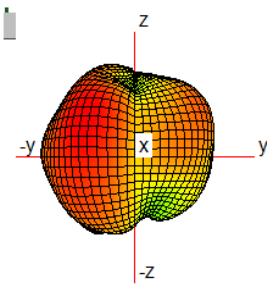
WIFI 5G (5200 MHz)



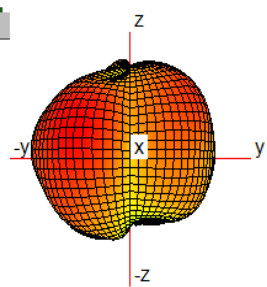
WIFI 5G (5400 MHz)



WIFI 5G (5600 MHz)



WIFI 5G (5800 MHz)



WIFI 6E (6200 MHz)

