



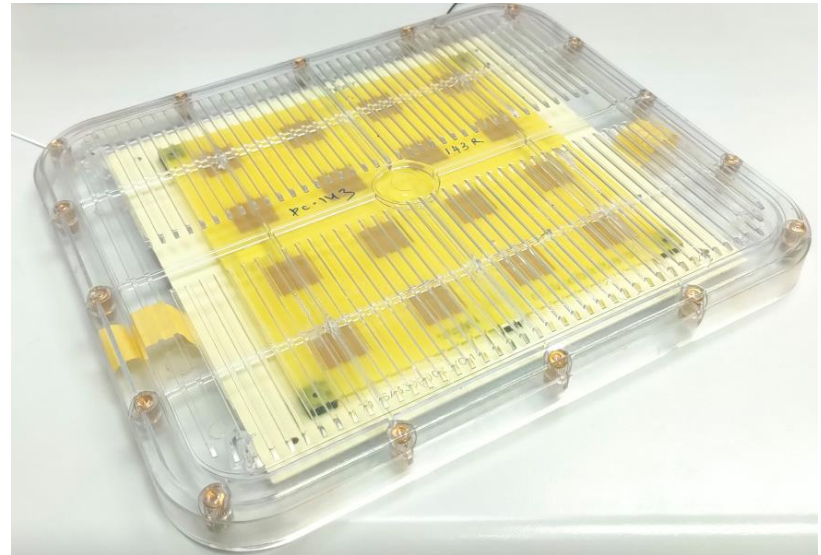
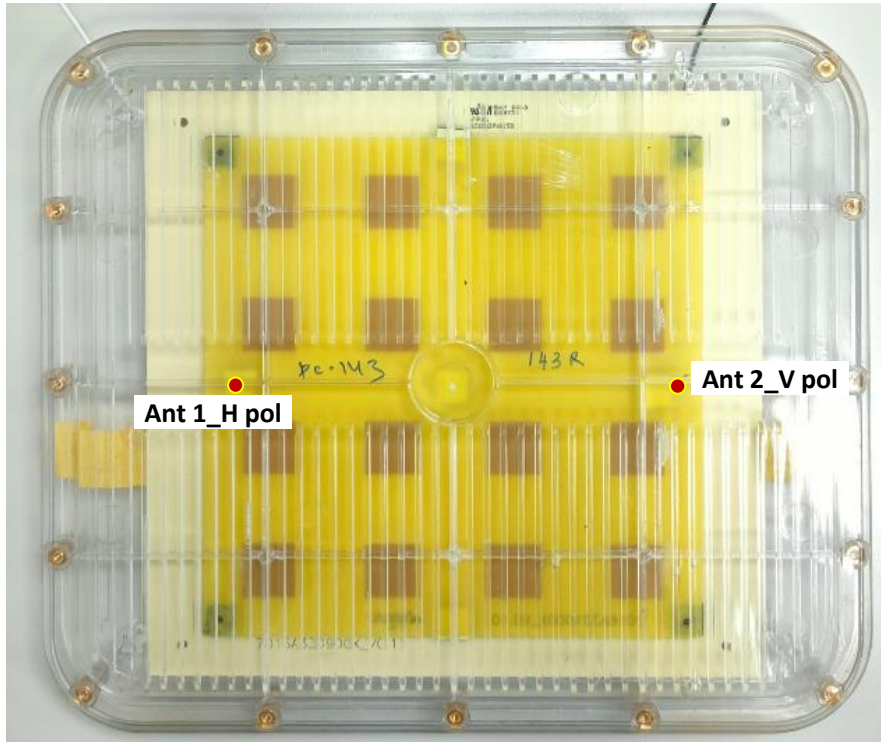
EOC 655 C18 Antenna Test Report

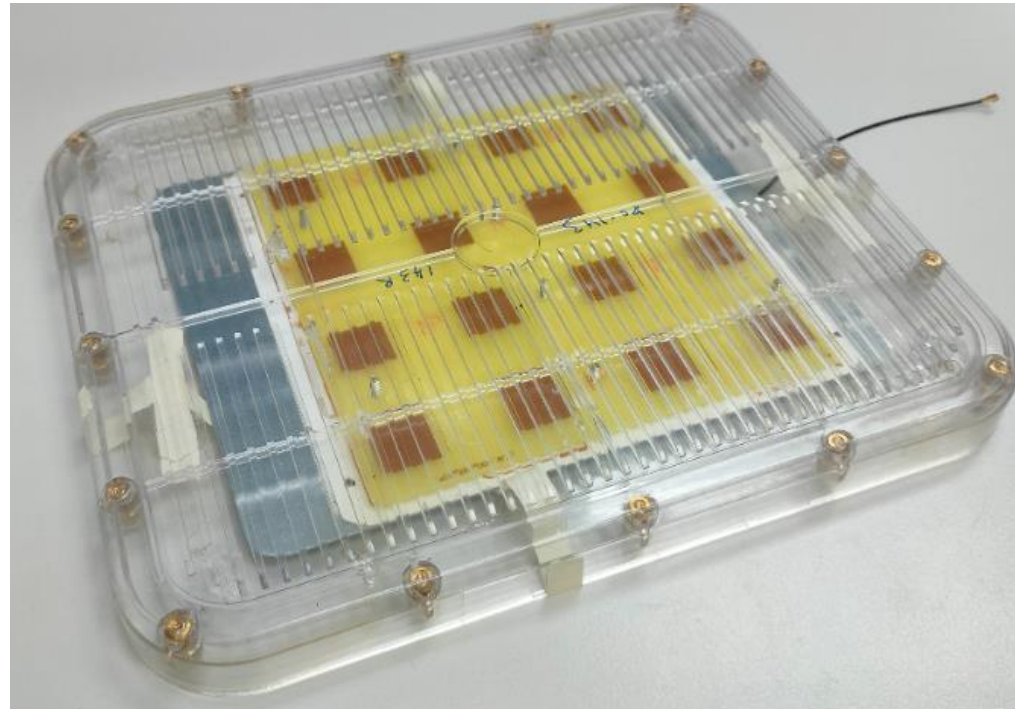
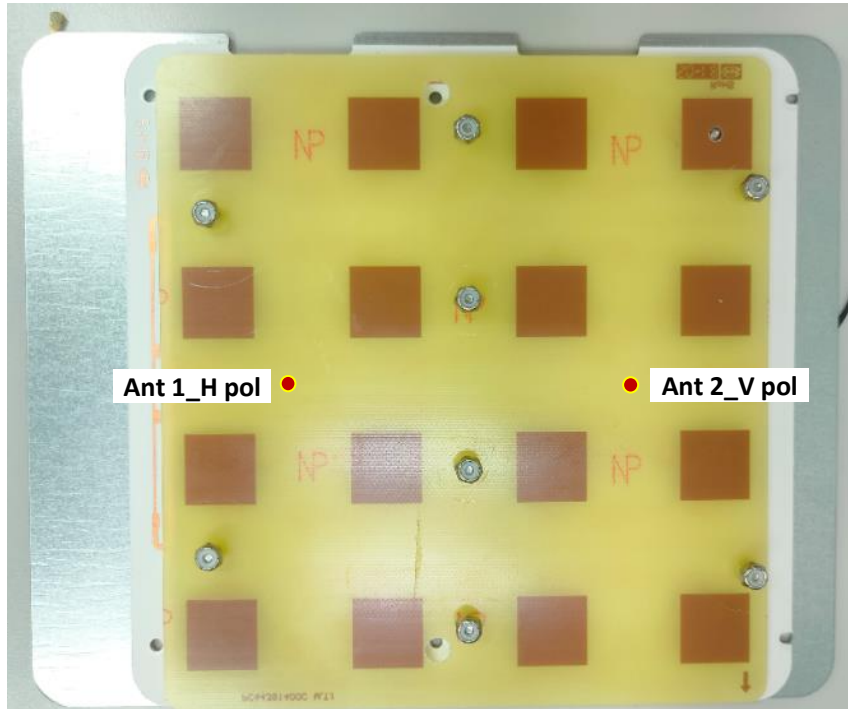
A faint, light blue world map is visible in the background of the lower-left section of the slide.

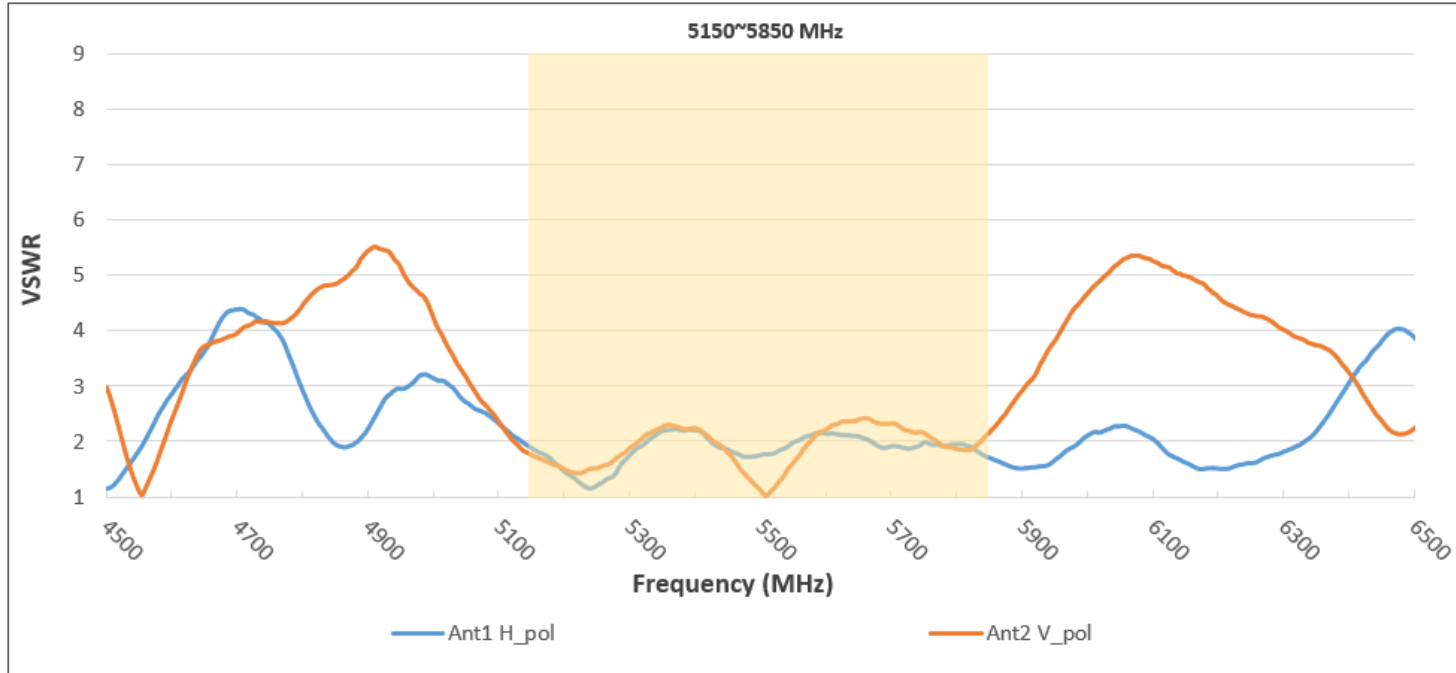
Senao Networks, Inc.

2023.11.22

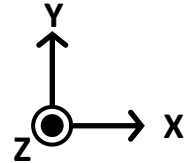
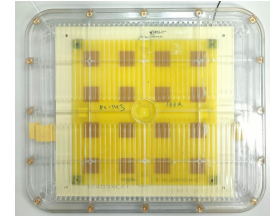
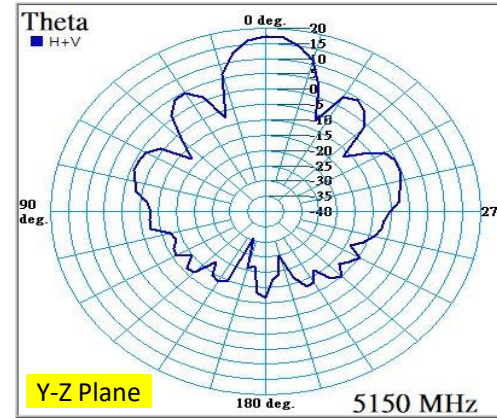
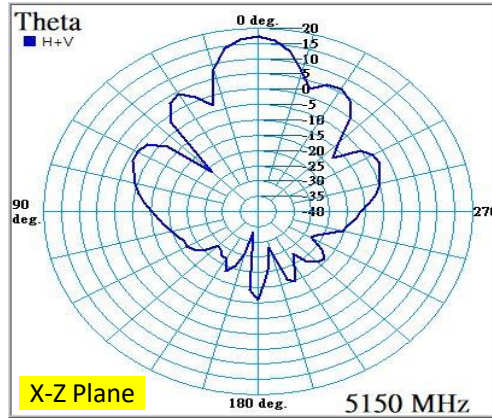
- Antenna
Dimension : 190*200*0.8mm
Material : S7136H
- Dir ant
Dimension : 160*160*0.5mm
Material : FR4



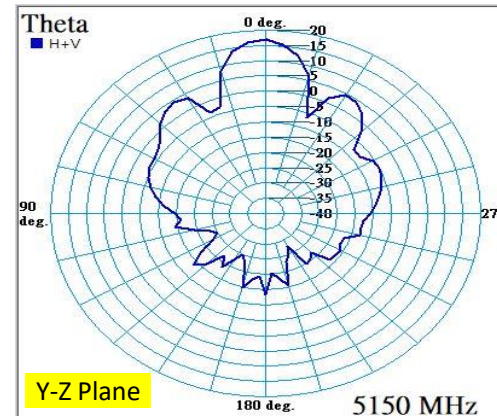
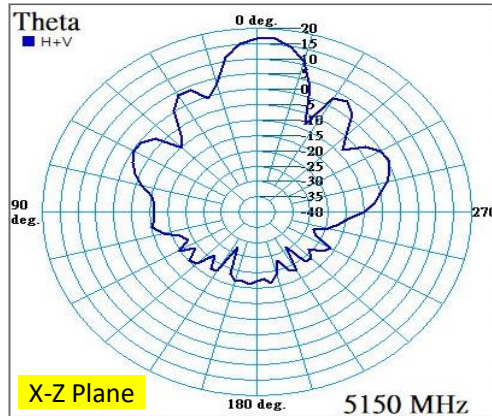




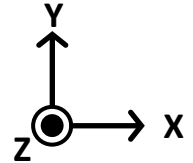
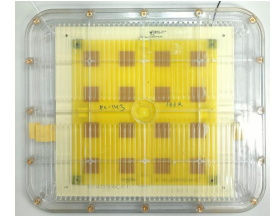
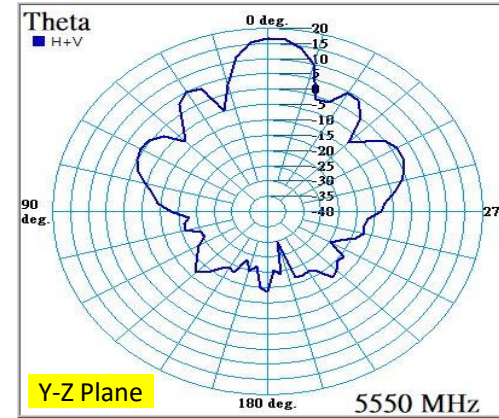
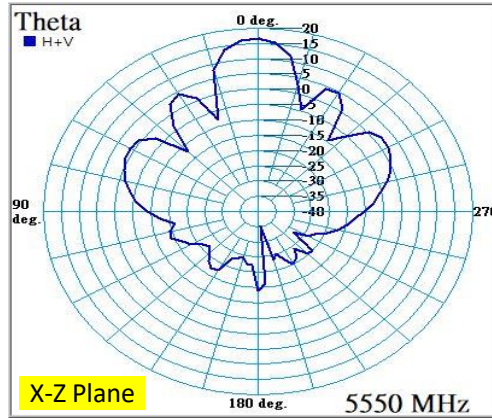
Ant 1_H port



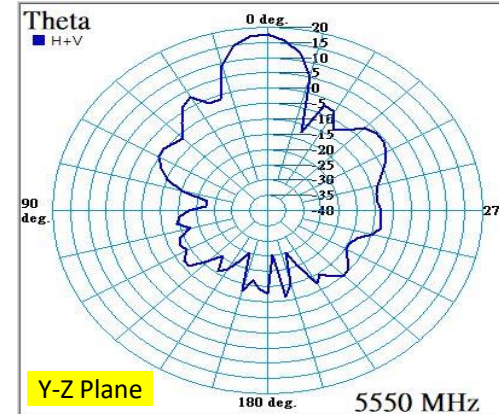
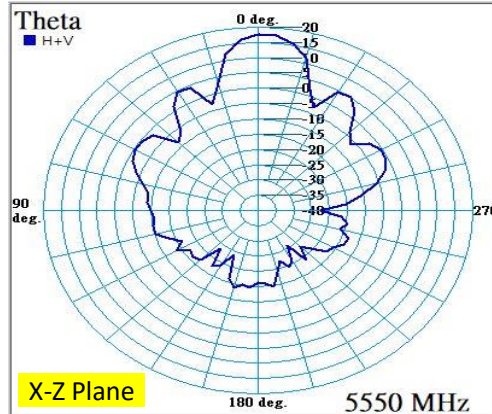
Ant 2_V port



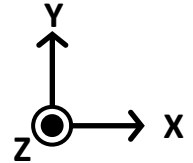
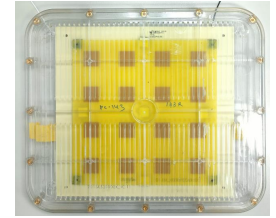
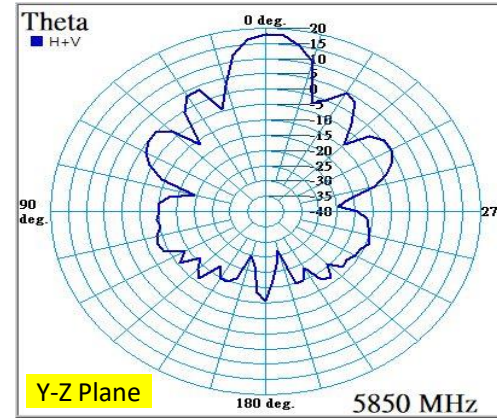
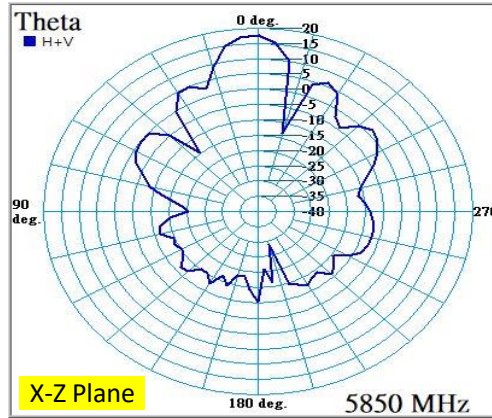
Ant 1_H port



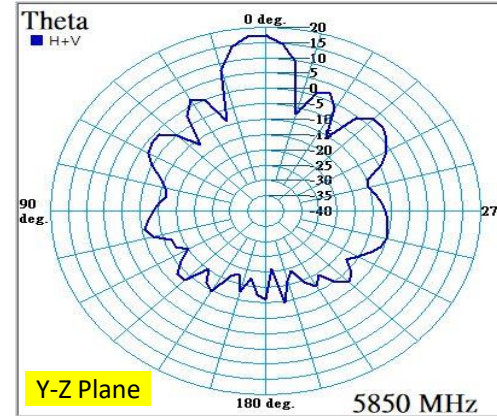
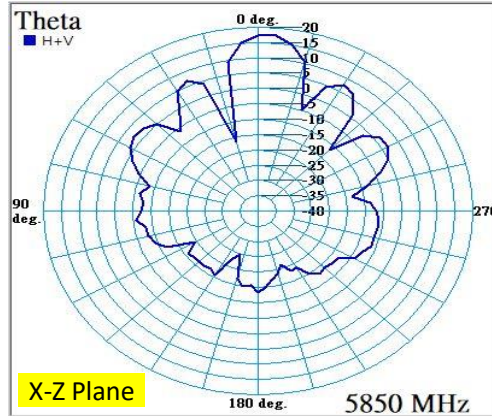
Ant 2_V port

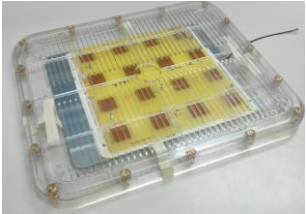


Ant 1_H port

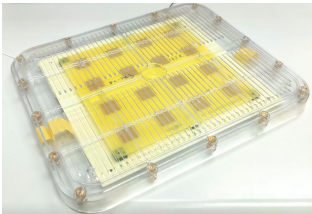


Ant 2_V port





KW-485053						
	Ant1			Ant2		
Frequency (MHz)	5150	5550	5850	5150	5550	5850
Peak Gain (dBi)	16.7	17.5	17.7	17.1	17.4	18.1
H. 3dB BW (degree)	18			18		
V. 3dB BW (degree)	18			18		



Senao						
	Ant1			Ant2		
Frequency (MHz)	5150	5550	5850	5150	5550	5850
Peak Gain (dBi)	17.3	17.0	18.1	16.9	17.8	17.4
H. 3dB BW (degree)	18			18		
V. 3dB BW (degree)	18			18		

Antenna Information

Manufactory : EnRack Technology Inc.

Add : 10 F., No. 209, Sec. 1, Nangang Rd., Nangang Dist., Taipei City 115018, Taiwan

No.	Brand	Size(mm)	Material	Part Number	Type
C18	EnRack	200*190	FR4+S7136H	7102A1232000	Array