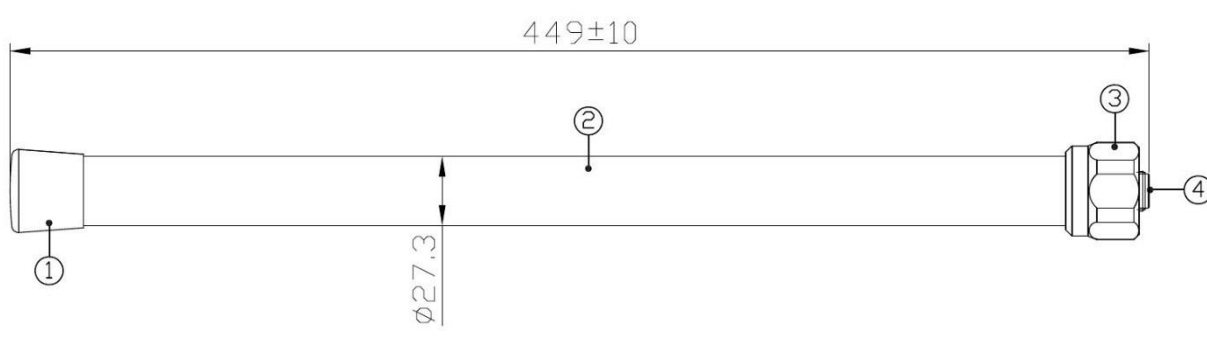
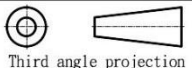


Specification

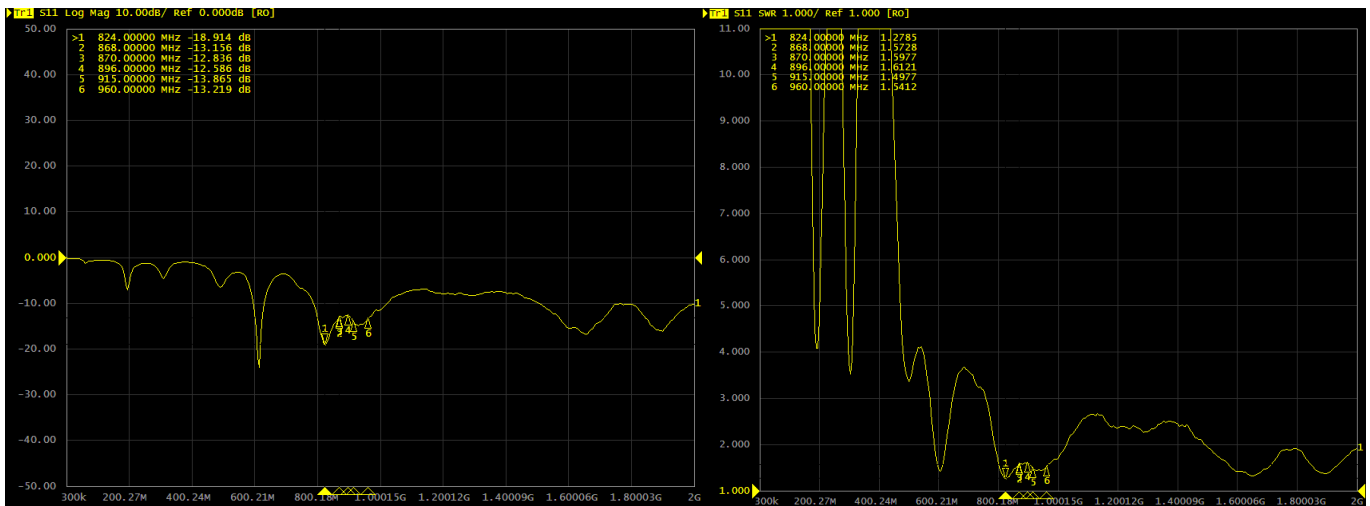
1. Product Type: 824~960MHz Antenna
2. Frequency: 824~960MHz
3. VSWR: 2.0:1
4. Connector: N Female

✂RoHS Compliant

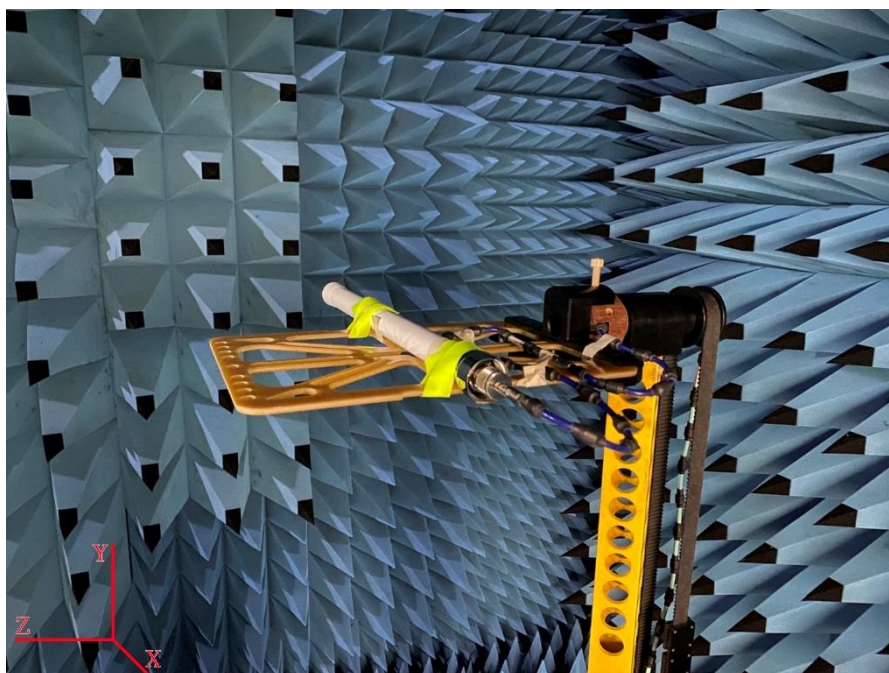
NO.	NAME	Q.	TY								
01	Cap	01									
02	Fiberglass	01									
03	Antenna connector	01									
04	N(Female)	01									
											
 Third angle projection				CUSTOMER' S	MODEL	FREQUENCY		UNIT	SCALE	DATE	VERSION
TRANSVOICE						824~960MHz		M/M		20220323	1
				TOLERANCE	X. XX±0. 15	NAME	PARTS NUMBER	APPROVED	CHECKED	DRAWING	DESIGNED
				SURFACE ROUGHNESS	S ▽▽	APPEARANCE					

Frequency (MHz)	Return Loss (dB)	VSWR	Efficiency (%)	Gain (dBi)
824	-18.91	1.27	69.66	2.4
868	-13.15	1.57	73.79	2.6
870	-12.83	1.59	72.95	2.53
896	-12.58	1.61	75.68	2.55
915	-13.86	1.49	65.77	1.99
960	-13.21	1.54	94.41	3.94

Test Report (Return Loss & VSWR)

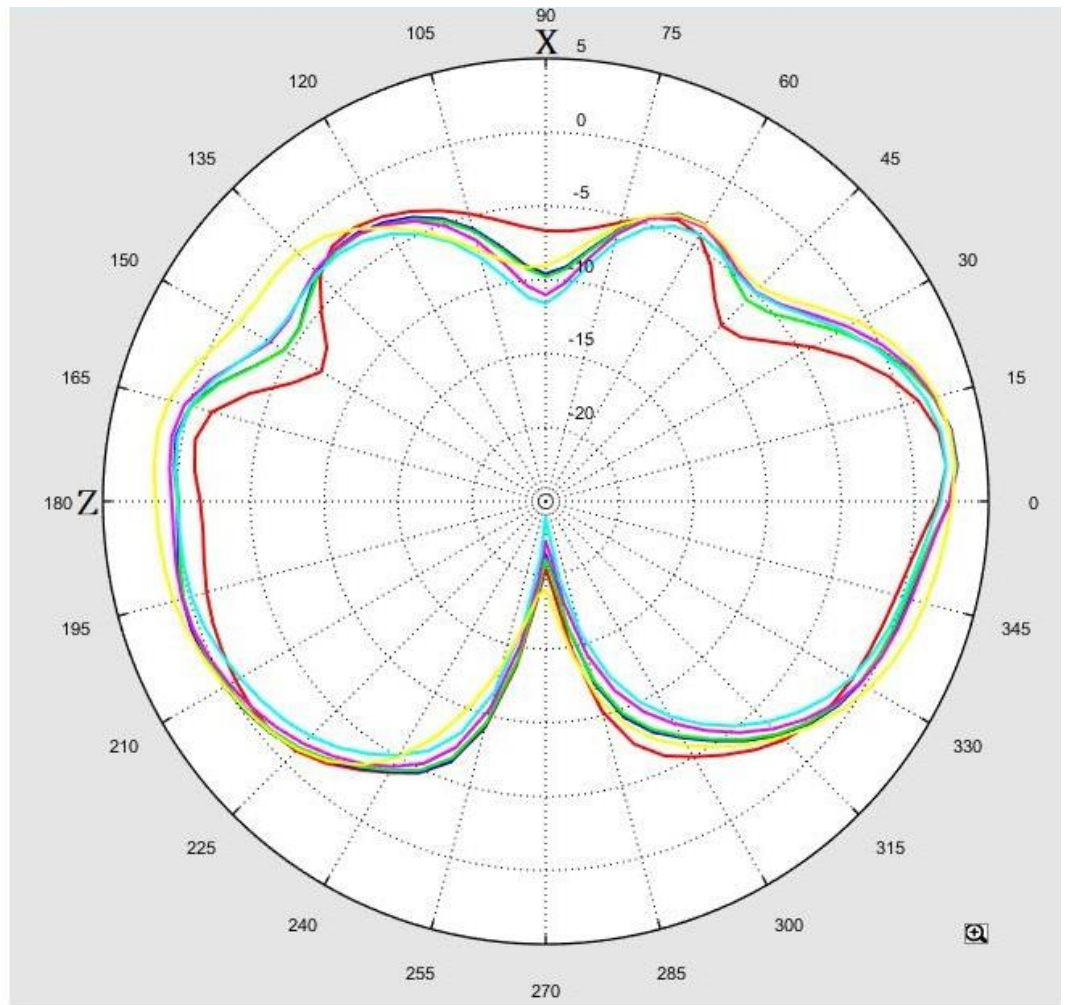


3D Test Photo

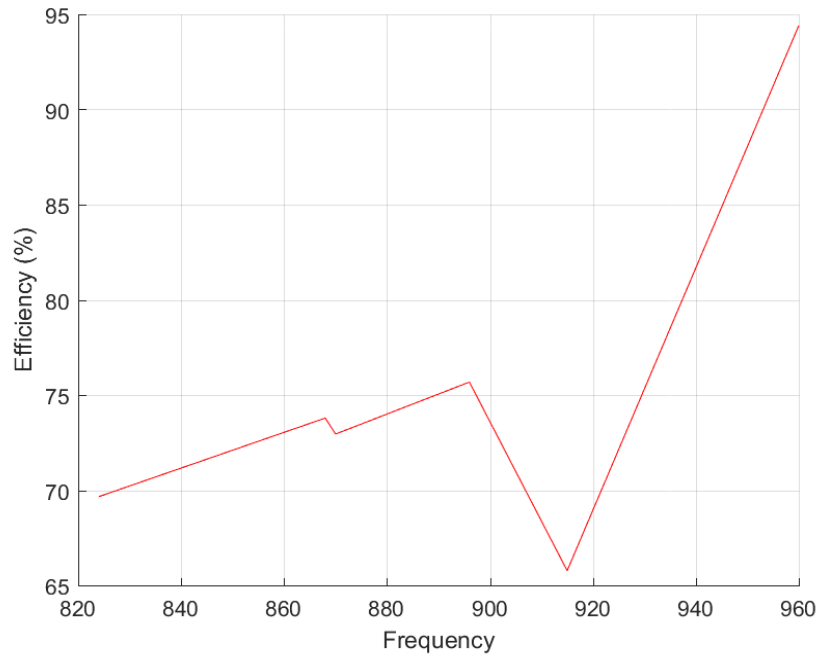


3D Test Data

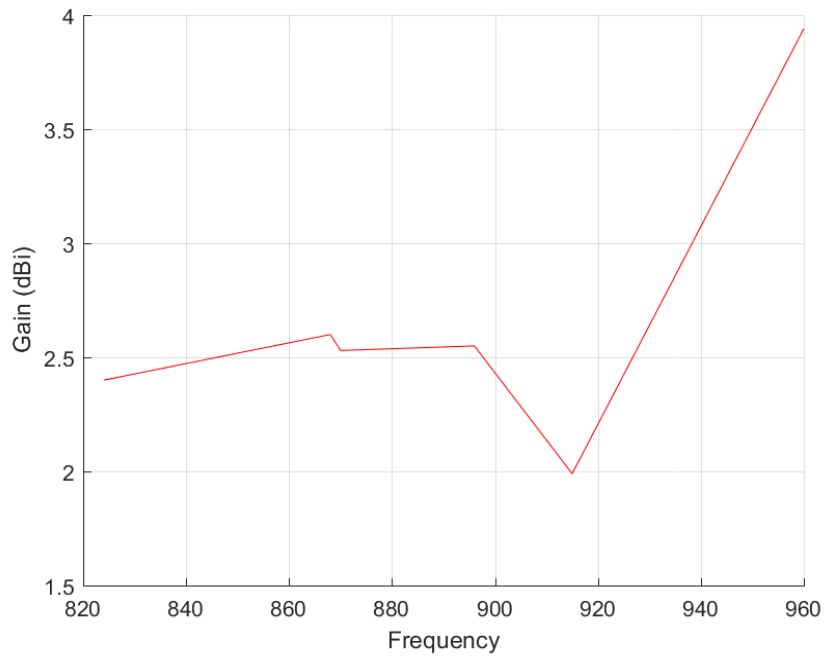
Freq. / Chan.	Color
824MHz	Red
868MHz	Blue
870MHz	Green
896MHz	Magenta
915MHz	Cyan
960MHz	Yellow



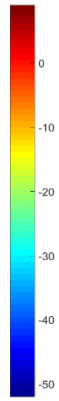
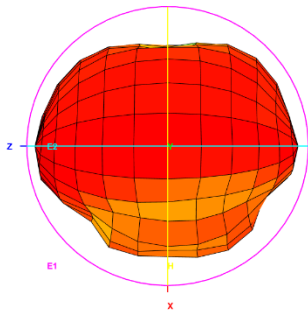
Total_Efficiency (%)



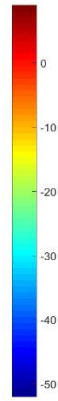
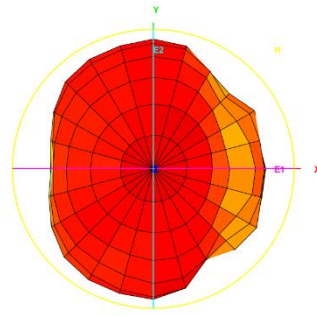
Total_Gain (dBi)



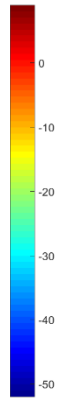
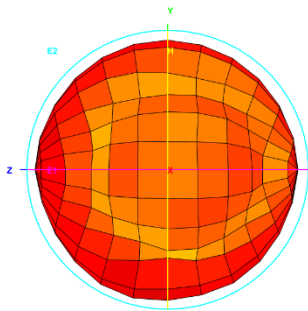
Total_3D_Top View_824MHz



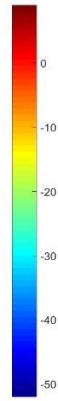
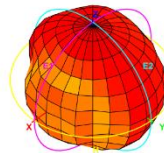
Total_3D_Front View_824MHz



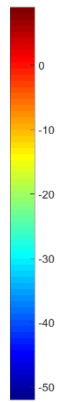
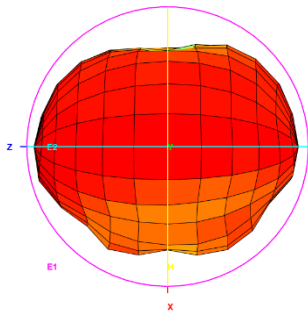
Total_3D_Left View_824MHz



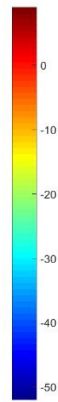
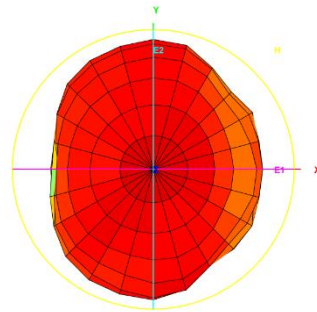
Total_3D_Side View 1_824MHz



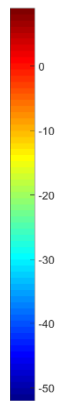
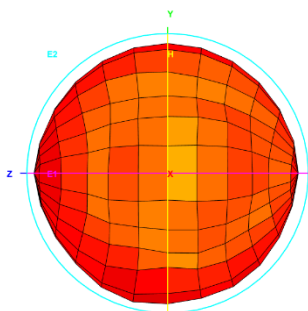
Total_3D_Top View_868MHz



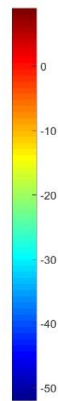
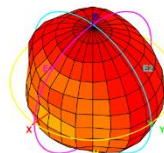
Total_3D_Front View_868MHz



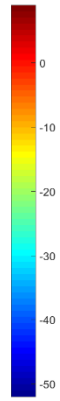
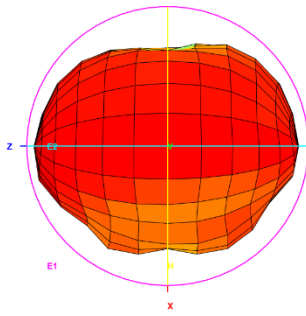
Total_3D_Left View_868MHz



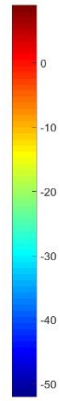
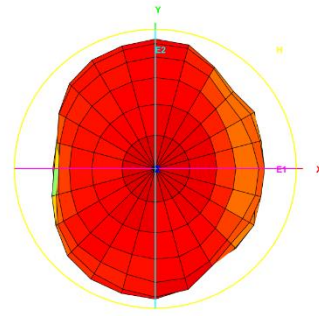
Total_3D_Side View 1_868MHz



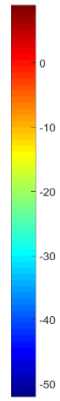
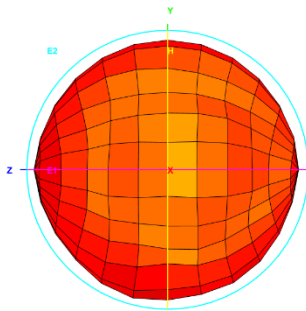
Total_3D_Top View_870MHz



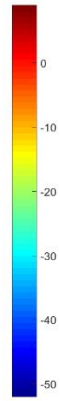
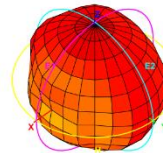
Total_3D_Front View_870MHz



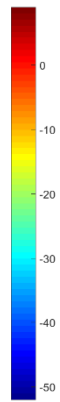
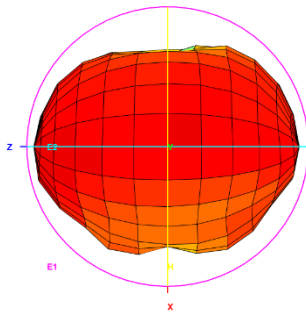
Total_3D_Left View_870MHz



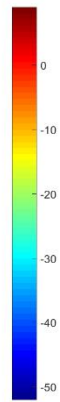
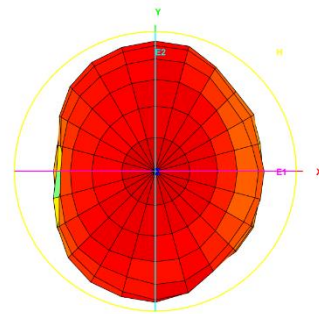
Total_3D_Side View 1_870MHz



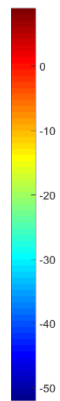
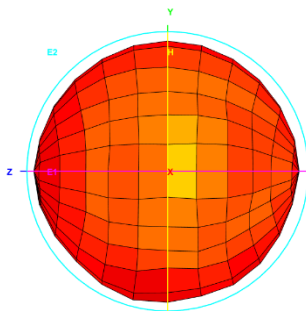
Total_3D_Top View_896MHz



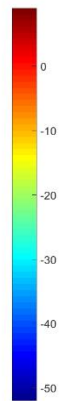
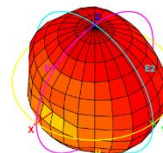
Total_3D_Front View_896MHz



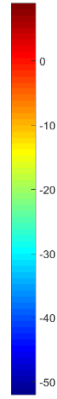
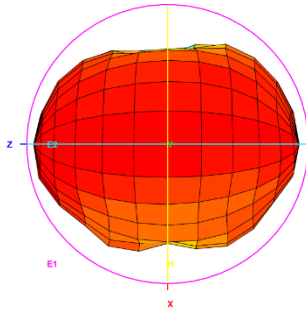
Total_3D_Left View_896MHz



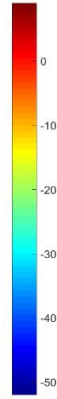
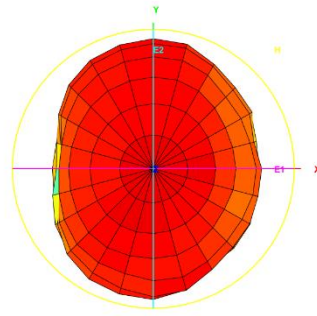
Total_3D_Side View 1_896MHz



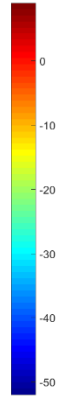
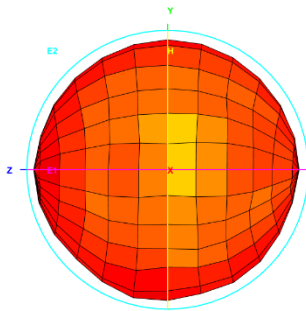
Total_3D_Top View_915MHz



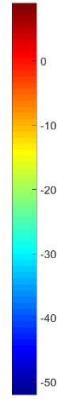
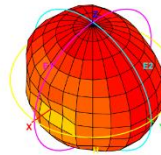
Total_3D_Front View_915MHz



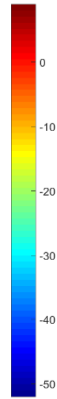
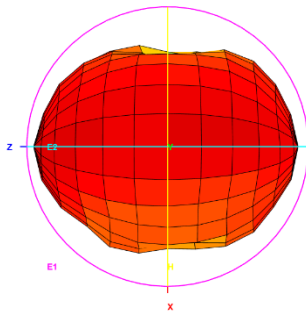
Total_3D_Left View_915MHz



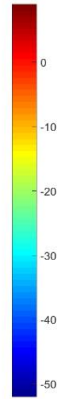
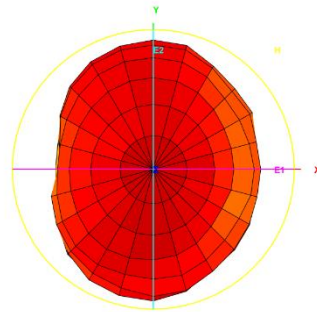
Total_3D_Side View 1_915MHz



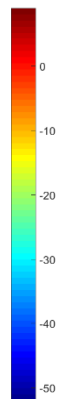
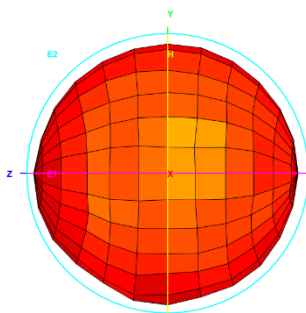
Total_3D_Top View_960MHz



Total_3D_Front View_960MHz



Total_3D_Left View_960MHz



Total_3D_Side View 1_960MHz

