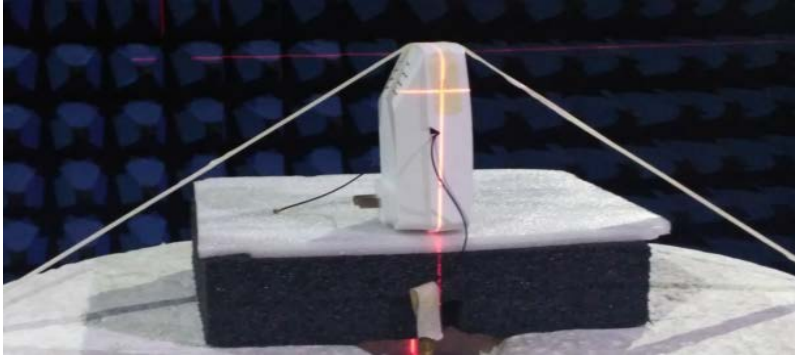
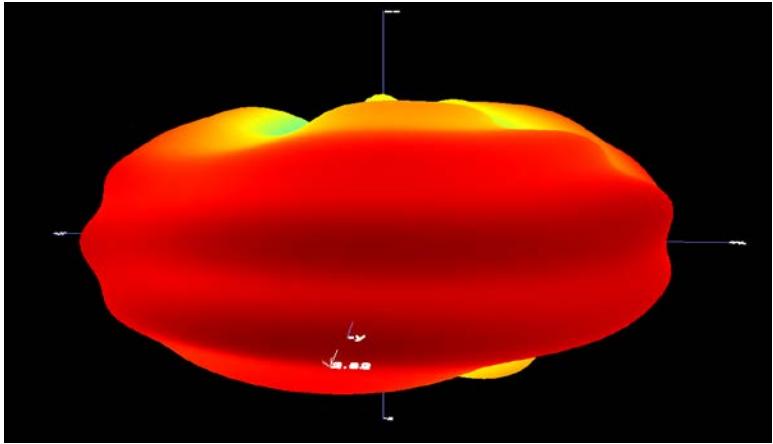
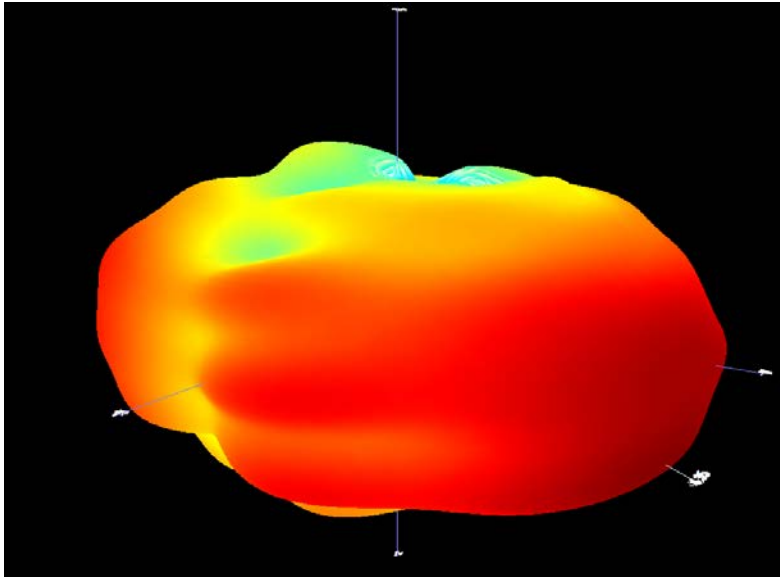


Antenna Test Report

Product Model:Mesh5s



EUT: Mesh5s		1#
Frequency	E Total. dB(dBi)	Efficiency()
2400MHz	3.09	71%
2410MHz	3.10	70%
2420MHz	3.21	70%
2430MHz	3.63	73%
2440MHz	4.07	72%
2450MHz	4.37	73%
2460MHz	4.50	73%
2470MHz	4.50	75%
5100MHz	3.00	70%
5150MHz	2.82	66%
5200MHz	2.82	67%
5250MHz	2.97	67%
5700MHz	3.00	74%
5750MHz	3.00	76%
5800MHz	3.00	74%
5850MHz	3.00	77%
5900MHz	3.00	73%
3D		
2.45GHz		

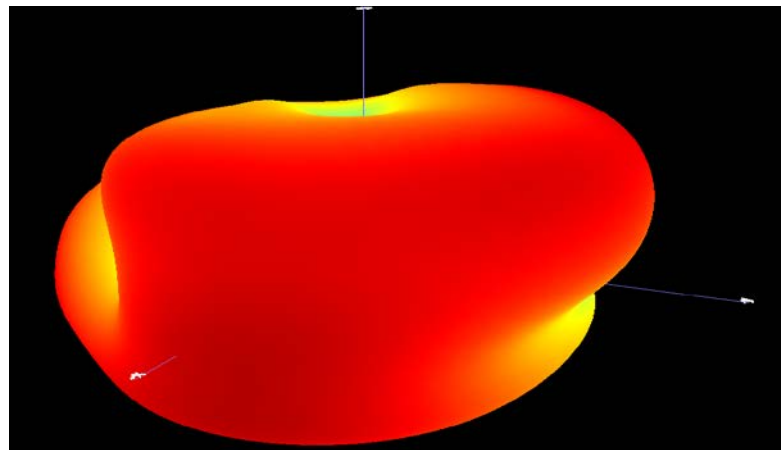
<p>5.15GHz</p>	
<p>5.85GHz</p>	

EUT		
2#		
Frequency	E Total. dB(dBi)	Efficiency()
2400MHz	3.29	81%

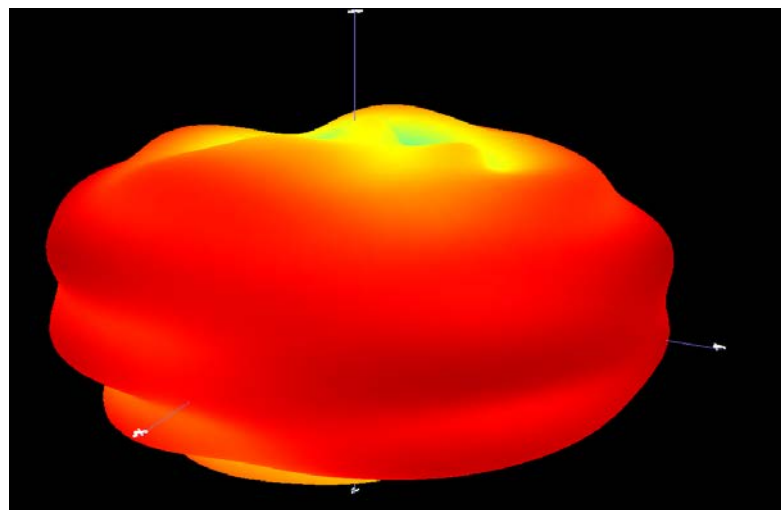
2410MHz	3.20	80%
2420MHz	3.35	80%
2430MHz	3.65	82%
2440MHz	4.50	81%
2450MHz	3.63	82%
2460MHz	3.56	82%
2470MHz	3.44	84%
5100MHz	2.72	71%
5150MHz	2.69	69%
5200MHz	3.00	70%
5250MHz	3.00	70%
5700MHz	3.00	73%
5750MHz	3.00	75%
5800MHz	3.00	73%
5850MHz	3.00	76%
5900MHz	3.00	71%

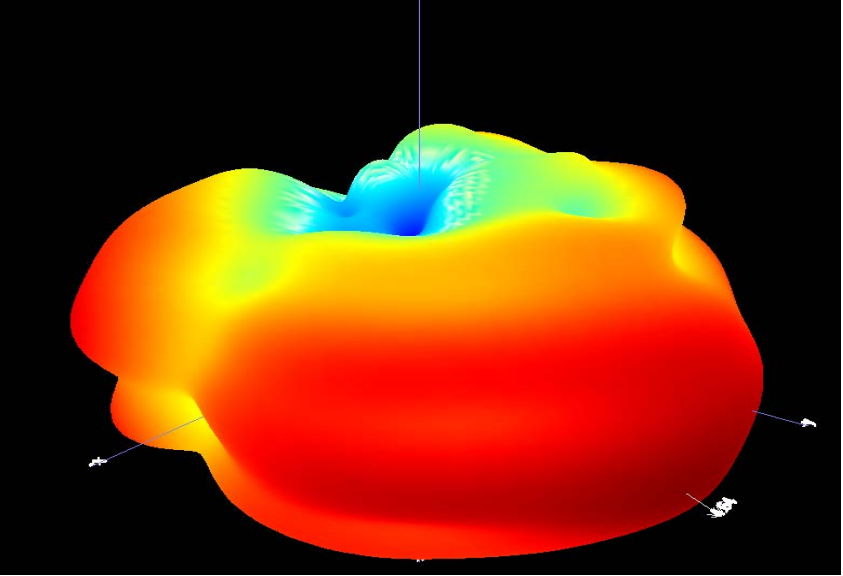
3D

2.45GHz



5.15GHz



<p>5.85GHz</p>	 A 3D radiation pattern plot showing the field distribution of an antenna at 5.85GHz. The plot is a color-coded surface plot where the color represents the magnitude of the radiation. The central region is blue, transitioning through green and yellow to red and orange at the periphery. The radiation is concentrated in a central lobe with several side lobes. A vertical blue line is drawn through the center of the main lobe. Three small white arrows are visible on the surface, pointing in different directions, likely indicating the orientation of the radiation field components.