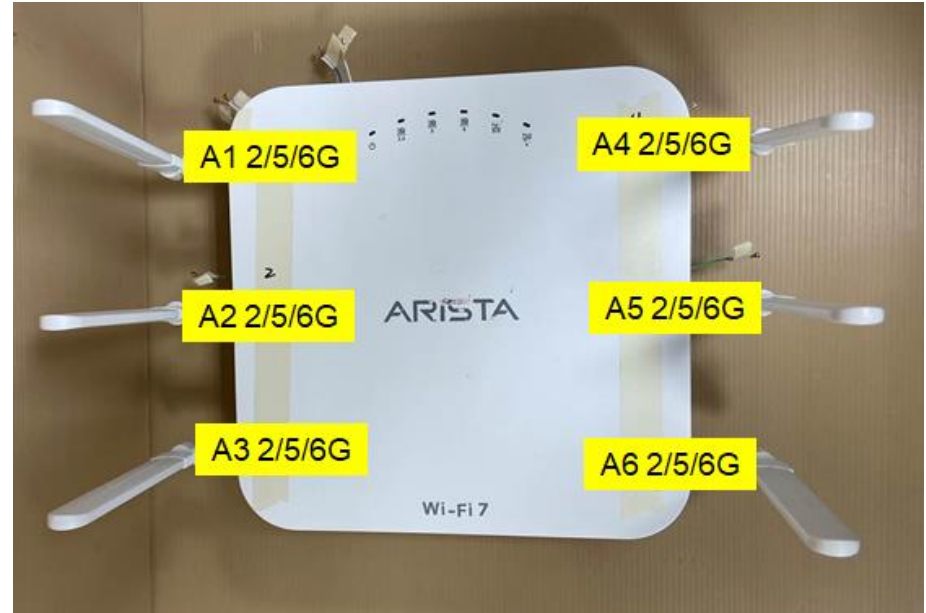
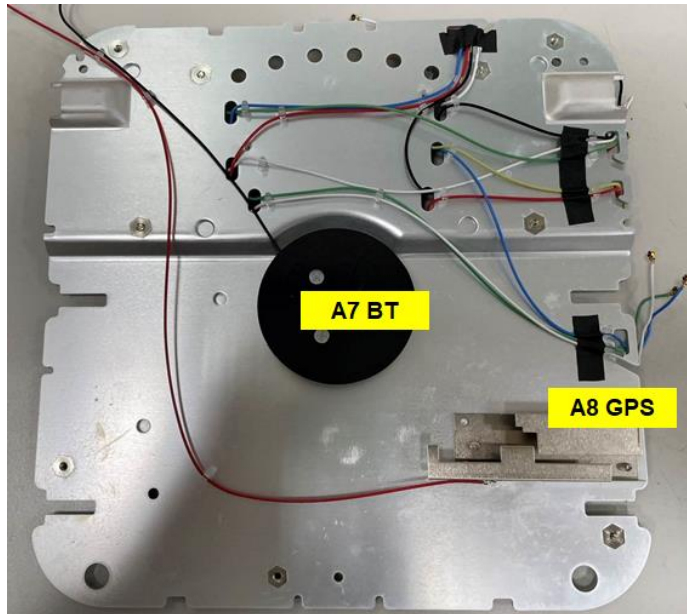


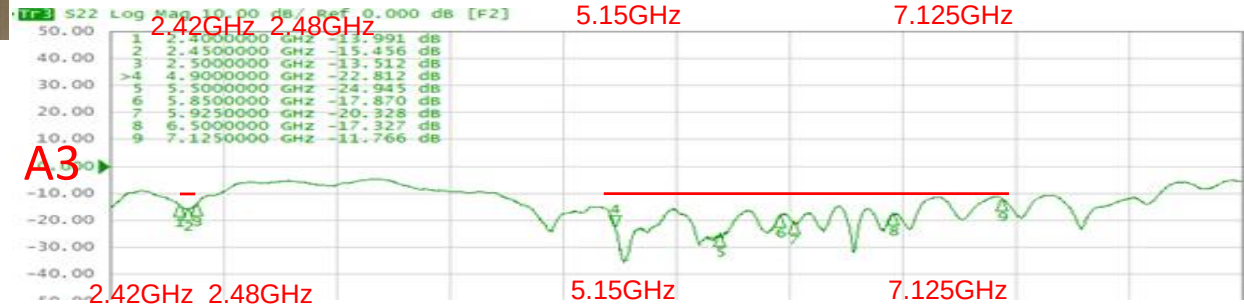
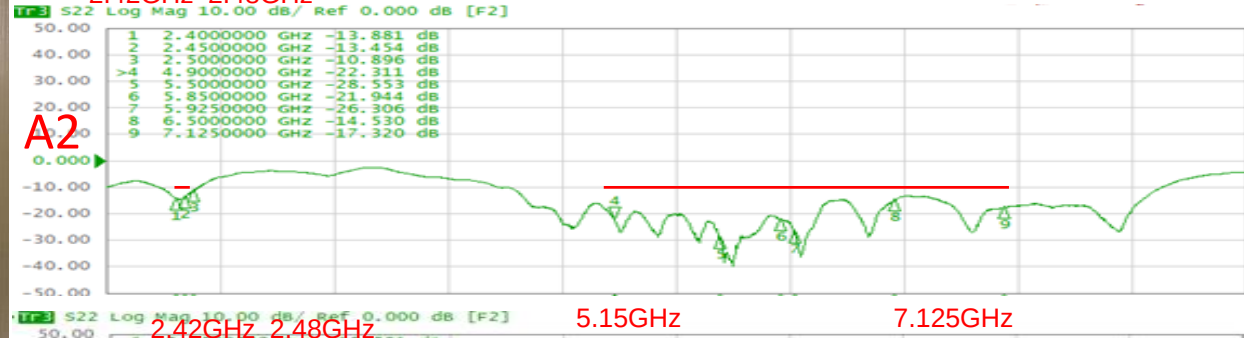
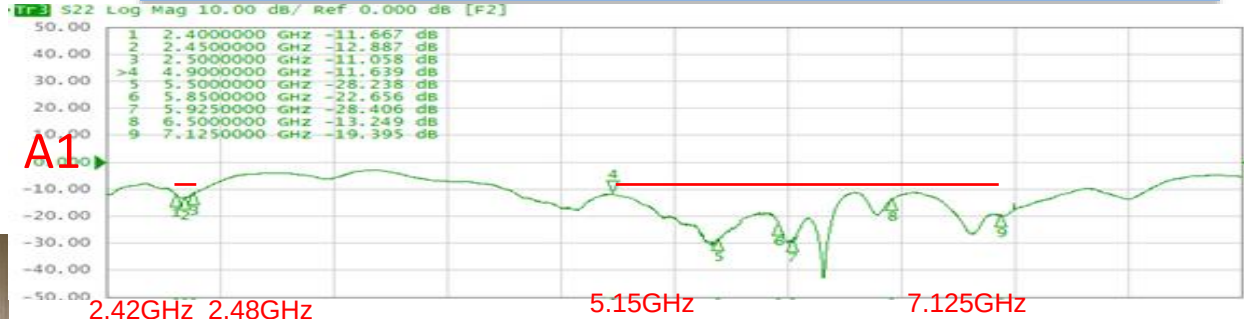
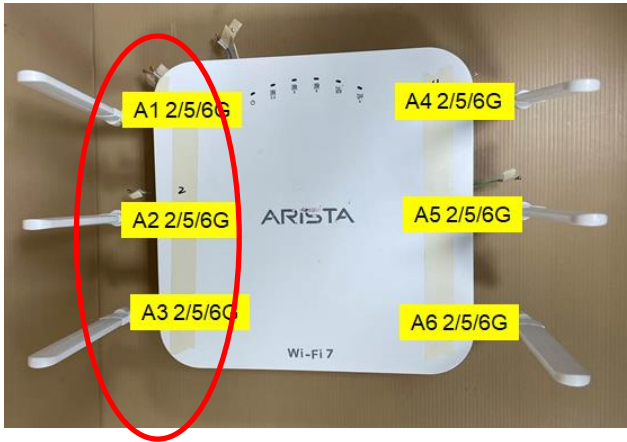


C460E DVT Antenna Test Report

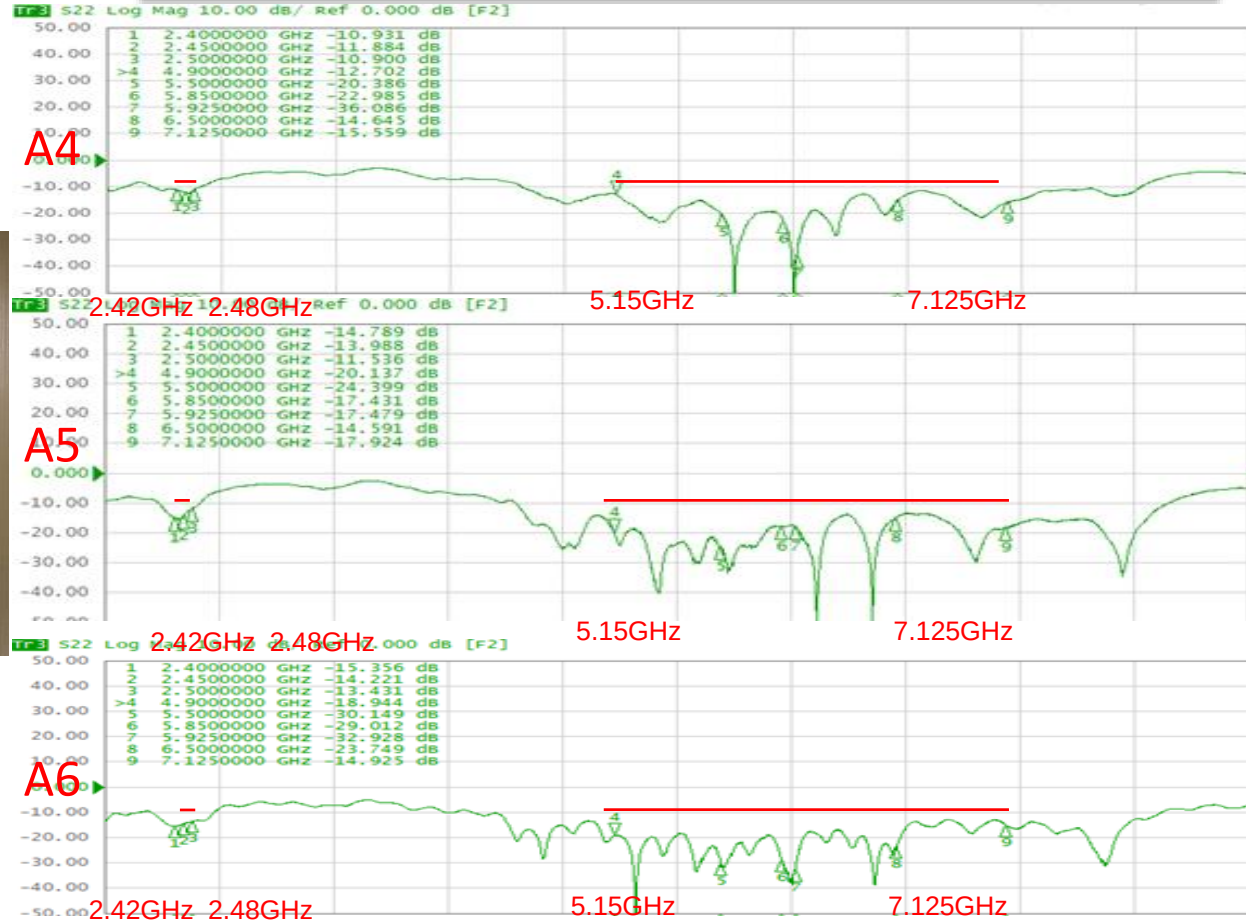
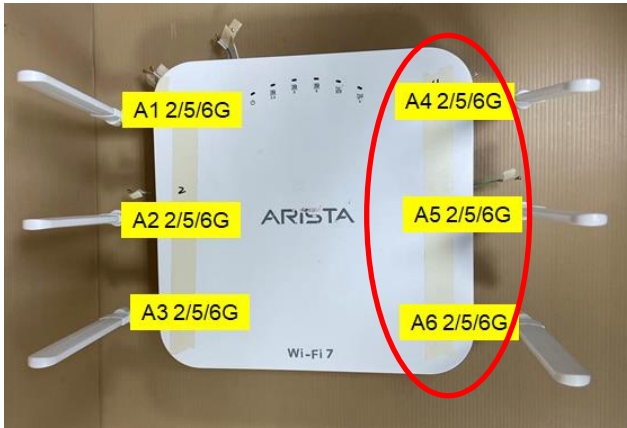
Antenna Manufacturer: Whayu
Manufacturer address: No.326, Sec.2
Gongdao 5th Rd., East Dist., Hsinchu City
300042, Taiwan.(R.O.C.)
Model number:
C393-510293-A for AP-C460E Ant 1~6
C393-510296-A for AP-C460E BT/GPS antennas



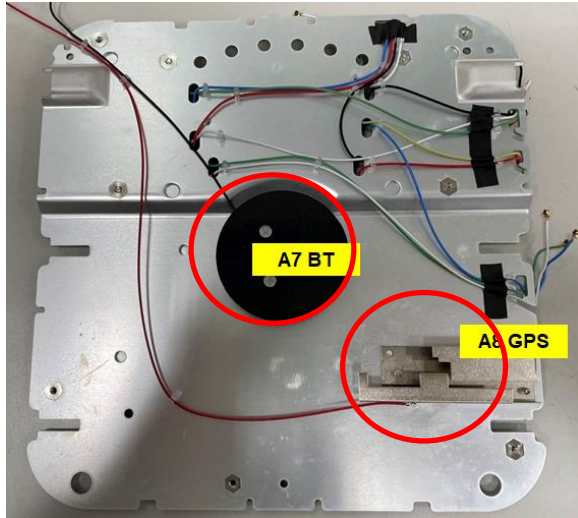
Antenna Return Loss _ Ant Tri Band1~3



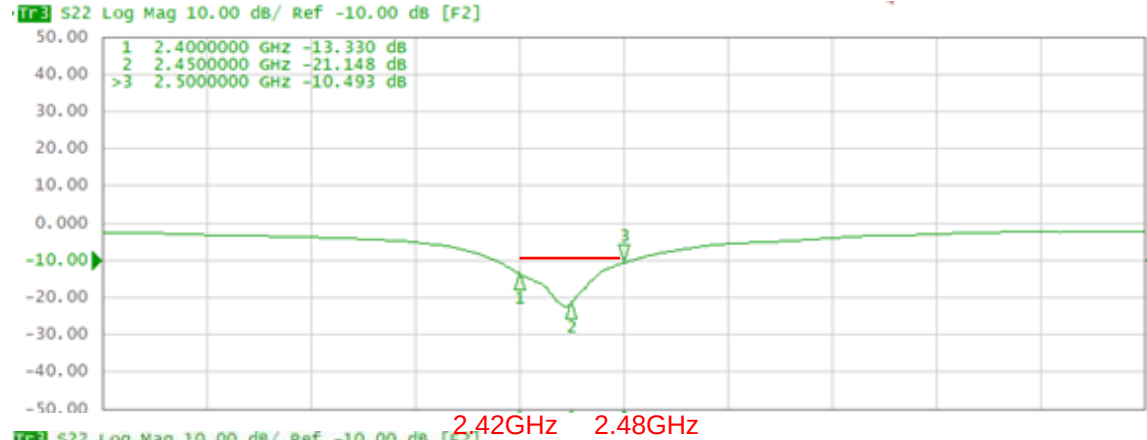
Antenna Return Loss _ Ant Tri Band4~6



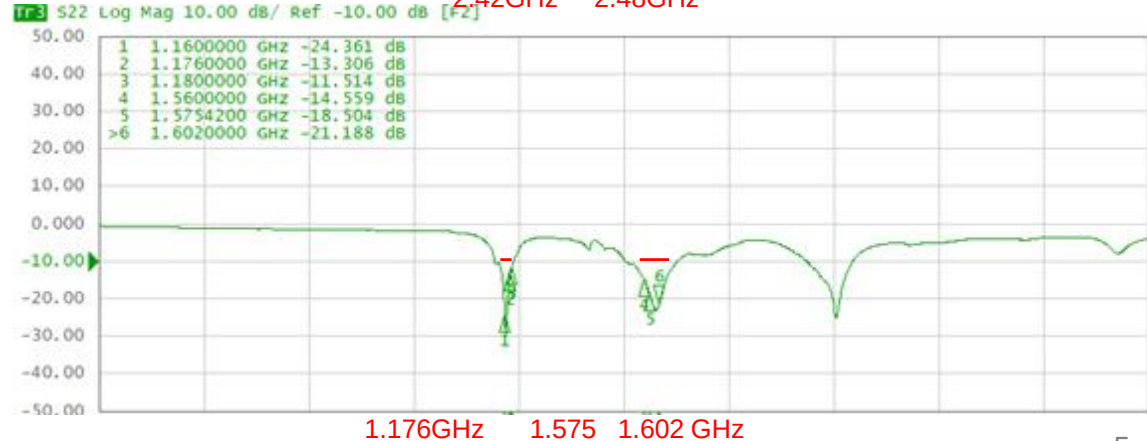
Antenna Return Loss _ Ant BT & GPS

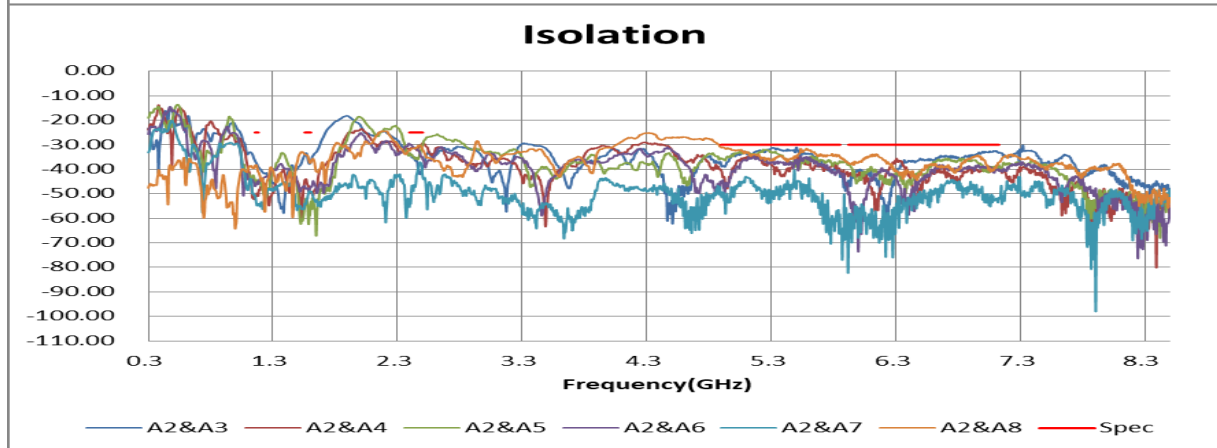
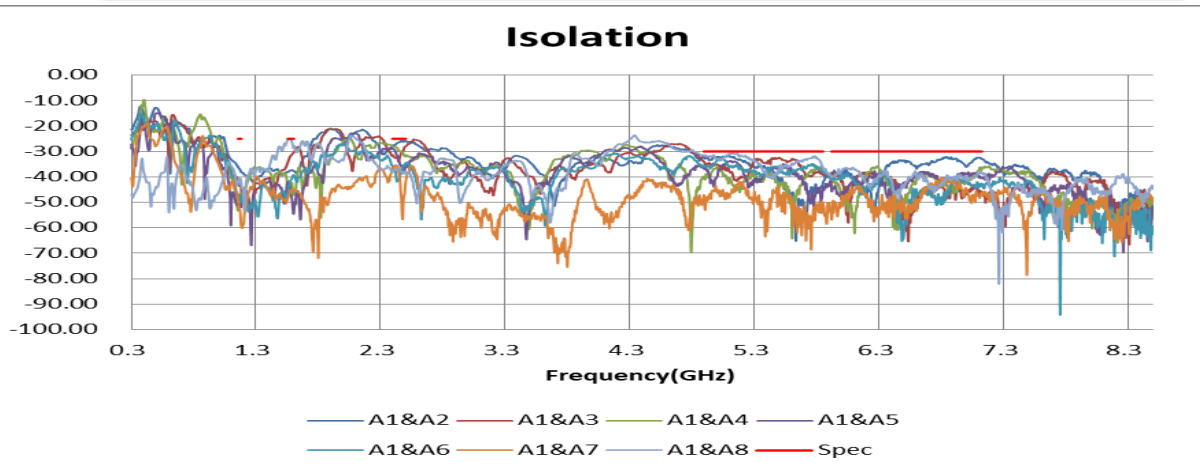
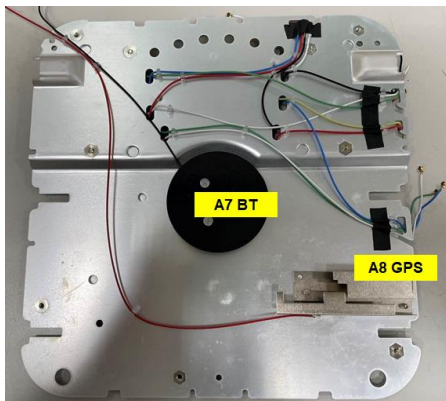


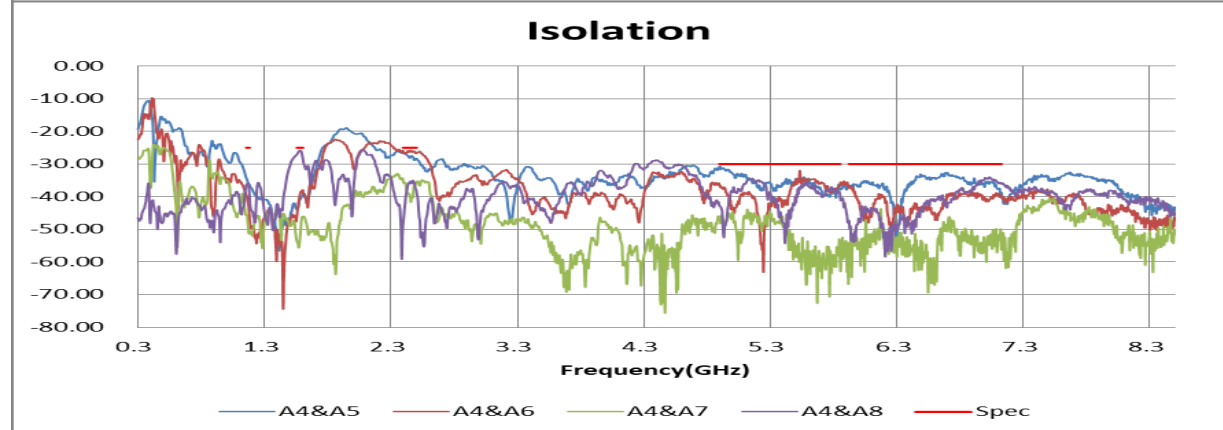
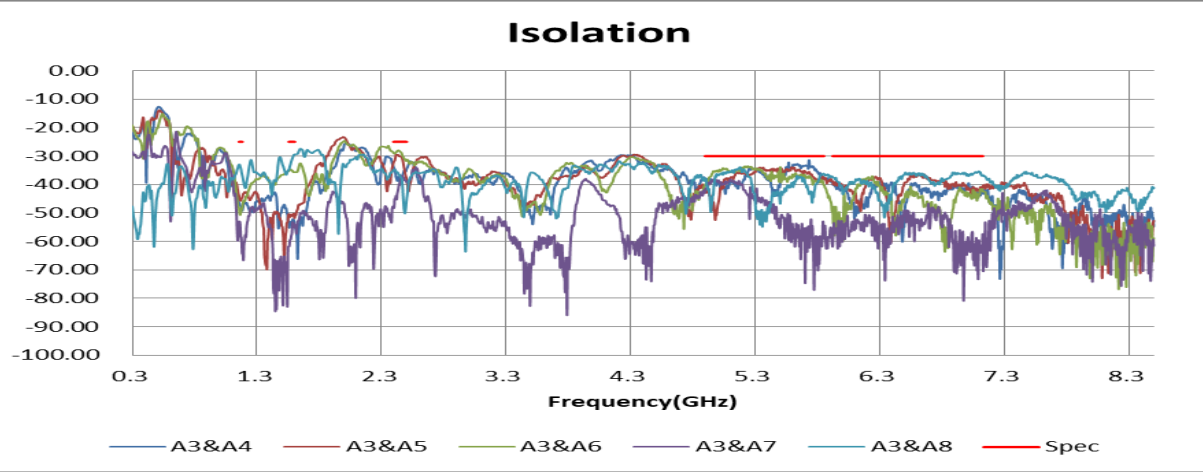
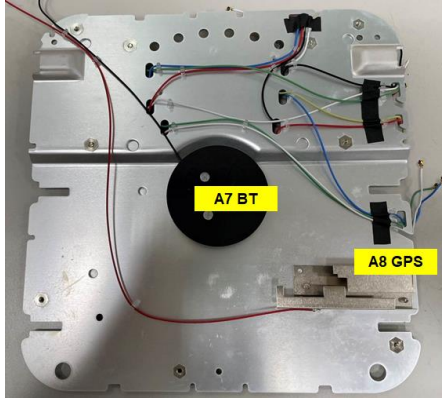
BT

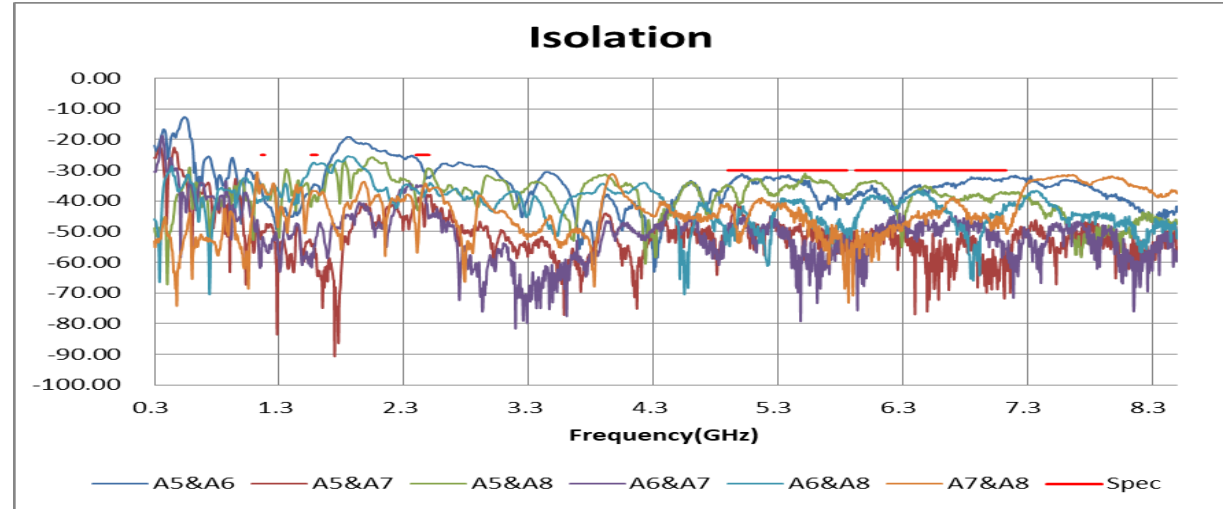
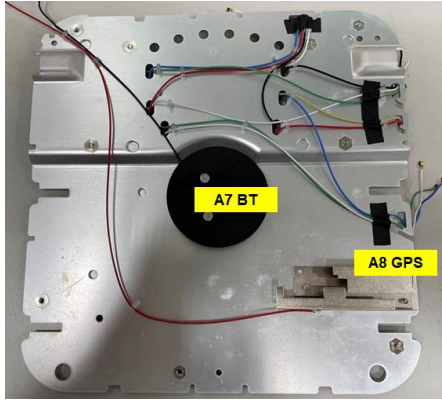


GPS

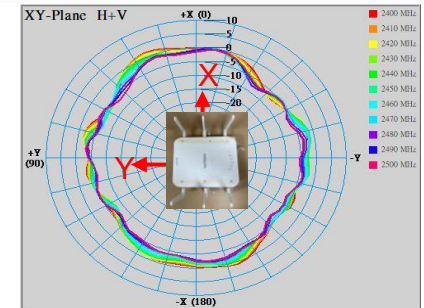
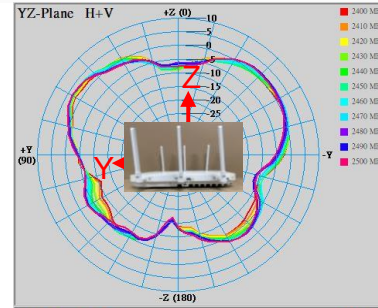
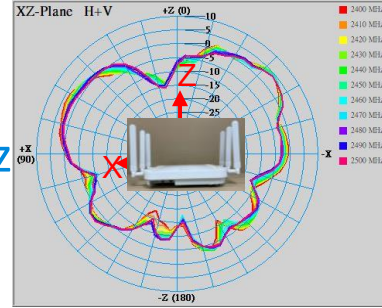




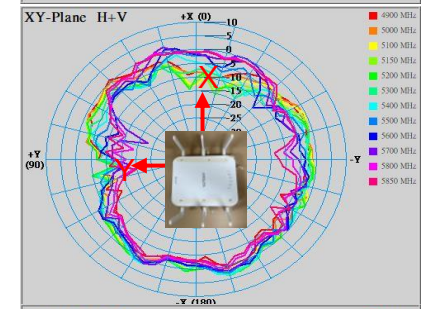
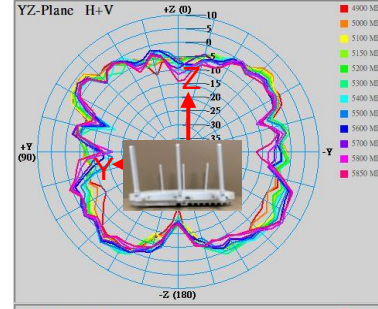
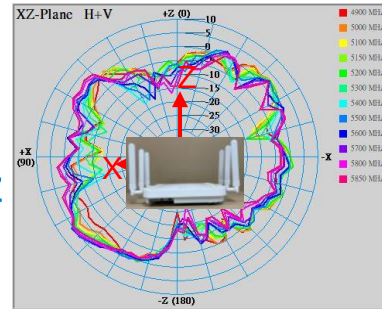




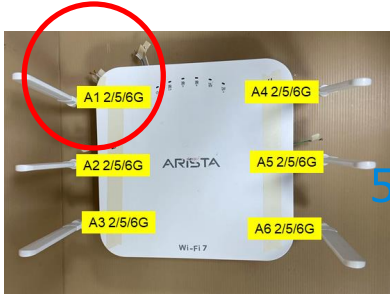
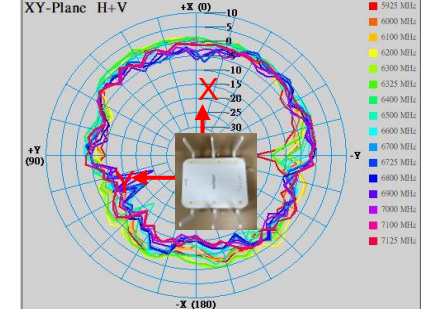
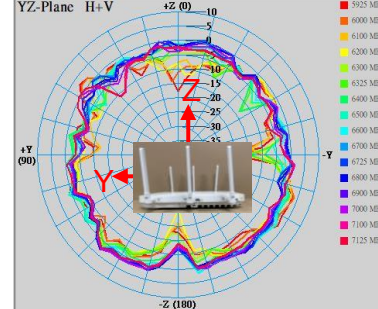
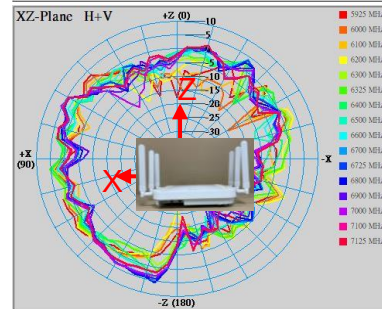
2.45GHz



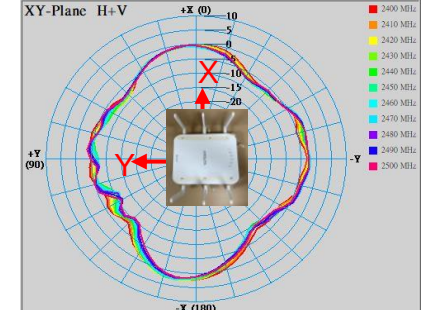
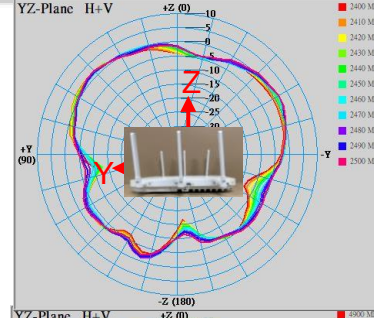
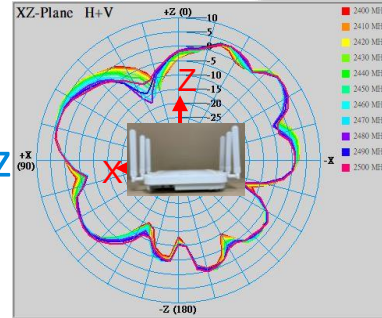
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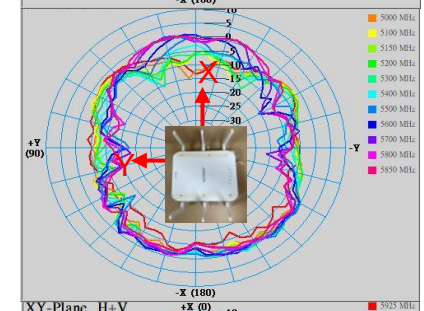
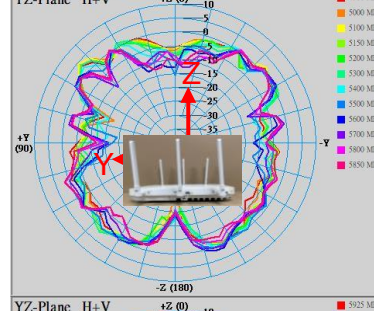
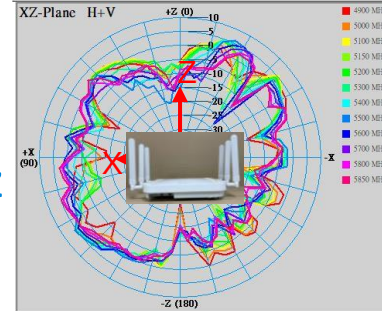
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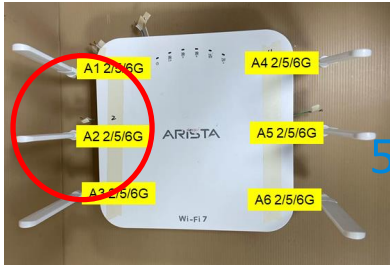
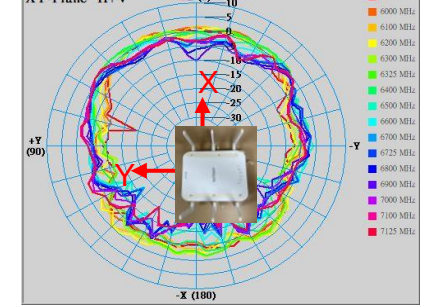
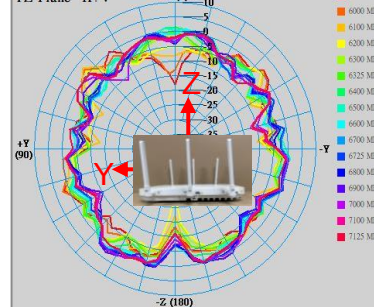
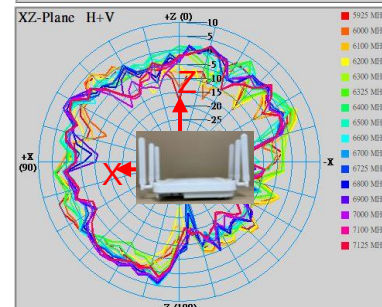
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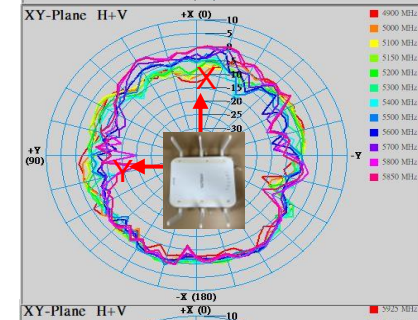
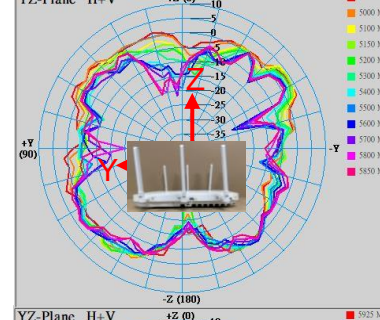
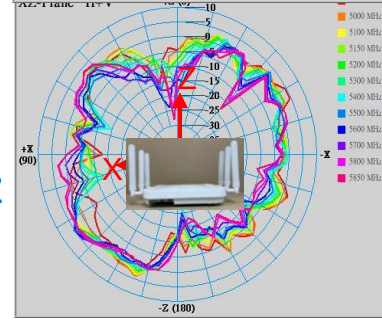
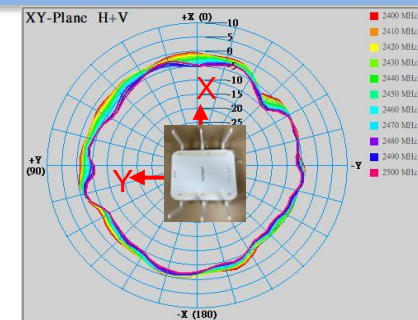
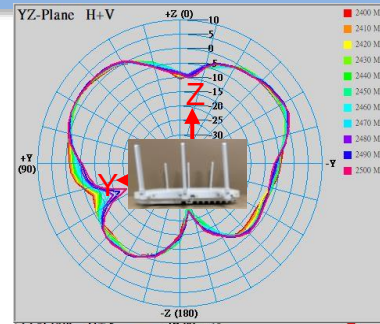
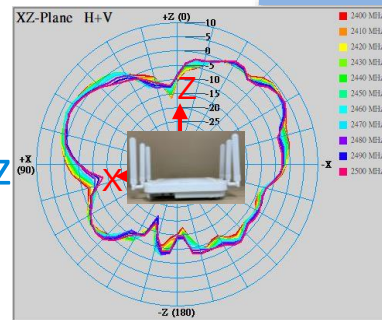
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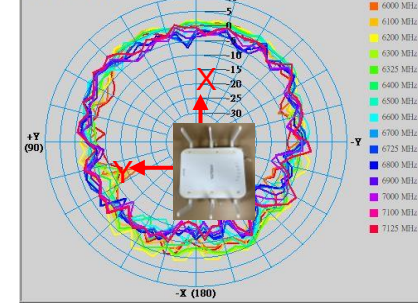
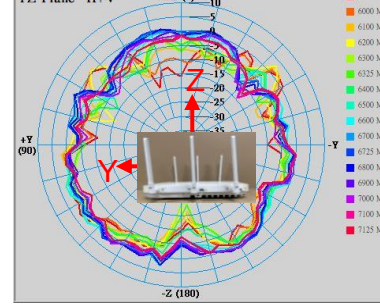
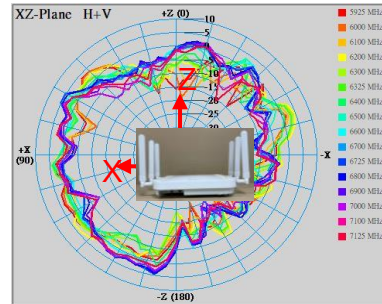
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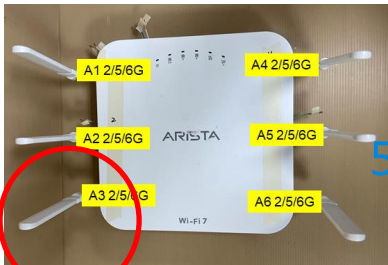
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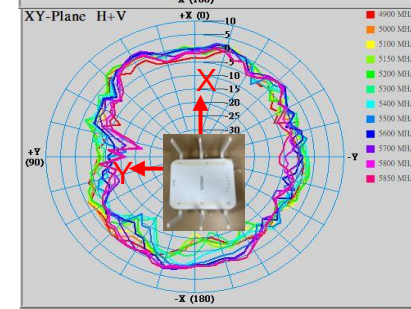
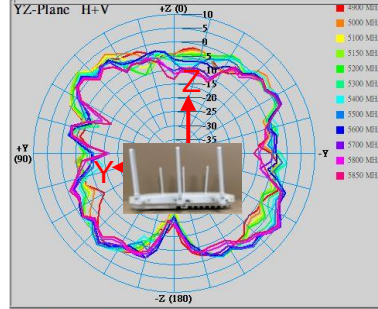
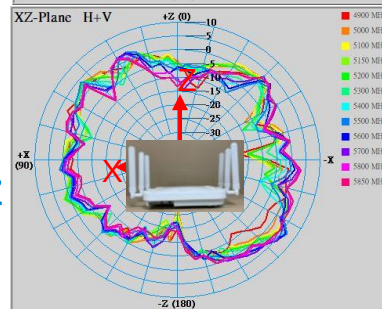
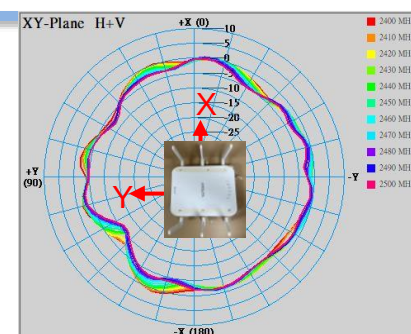
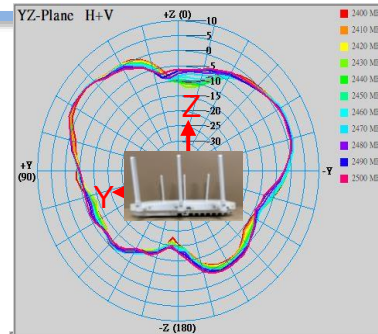
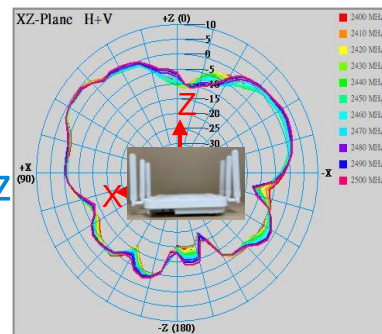
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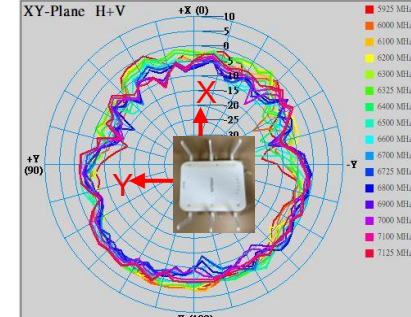
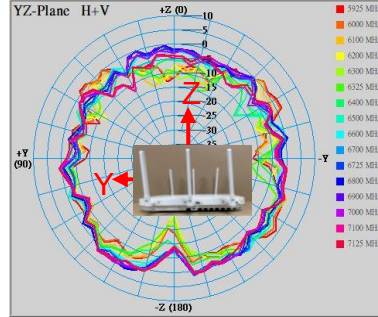
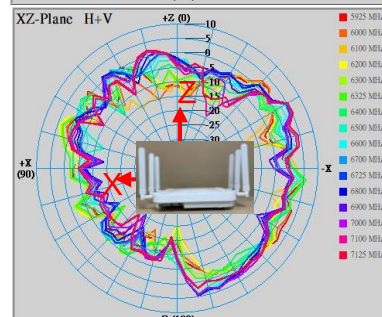
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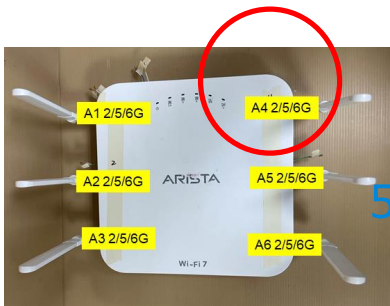
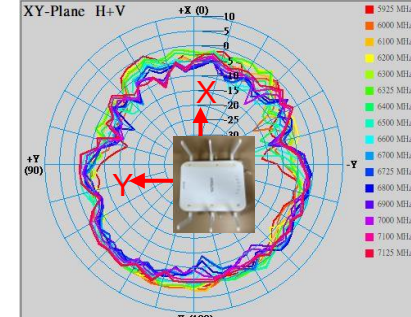
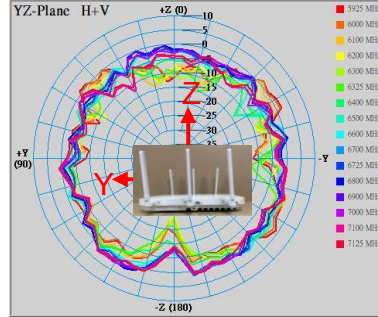
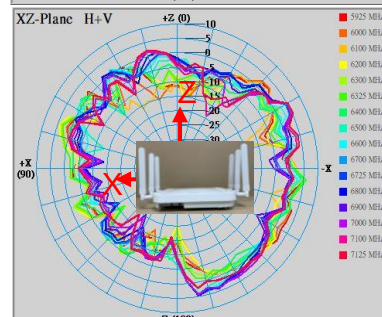
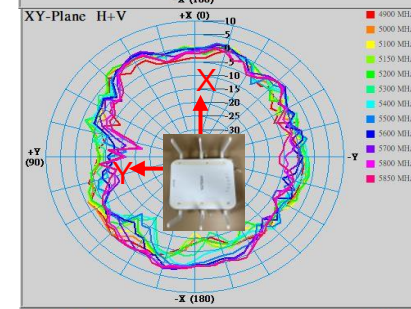
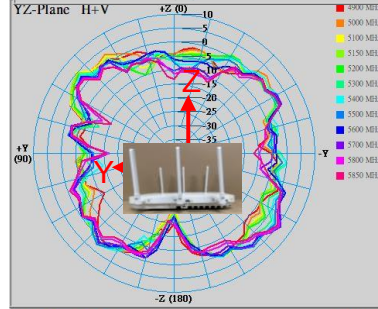
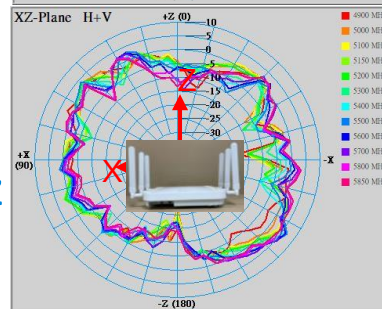
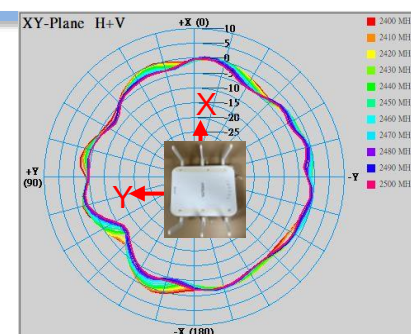
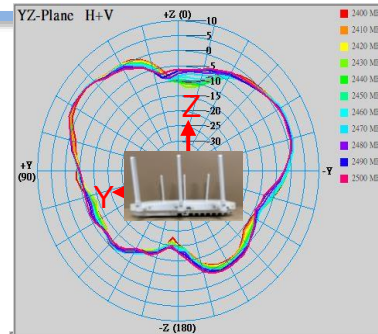
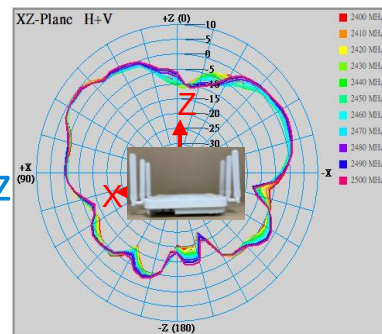
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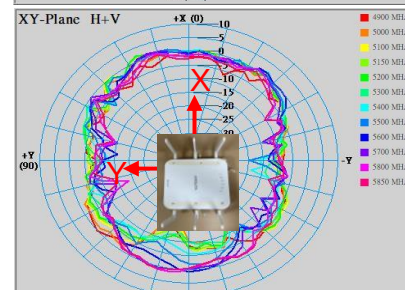
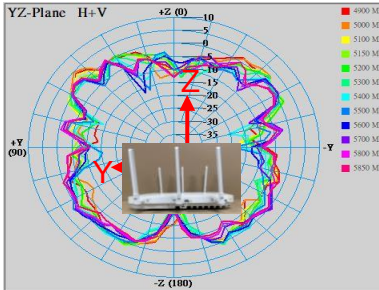
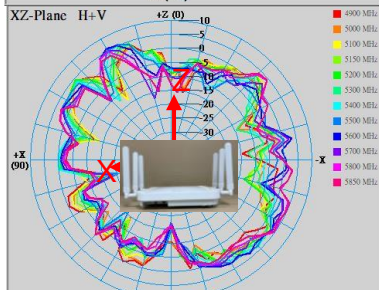
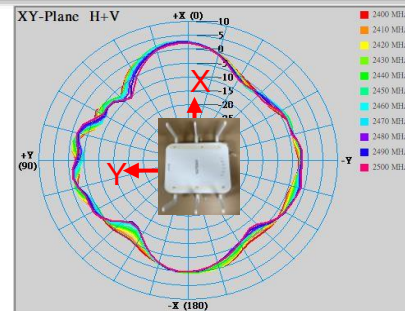
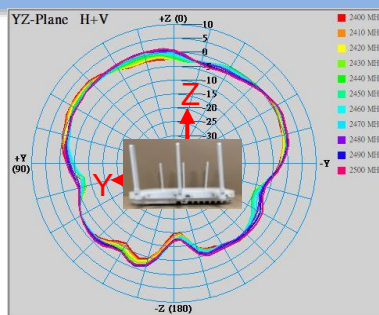
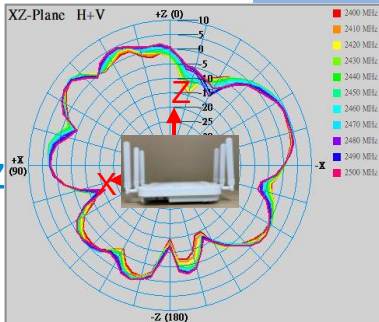
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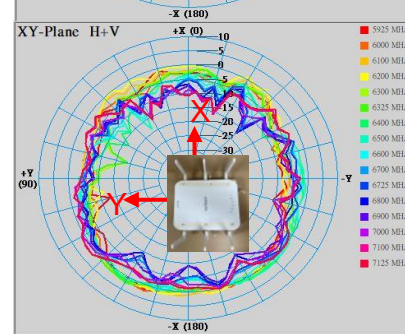
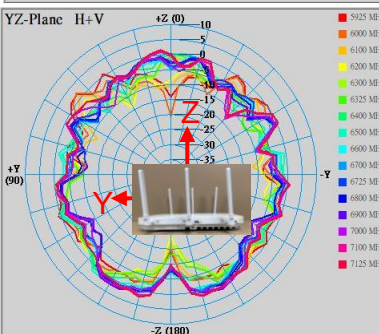
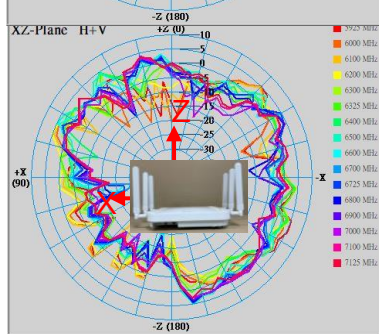
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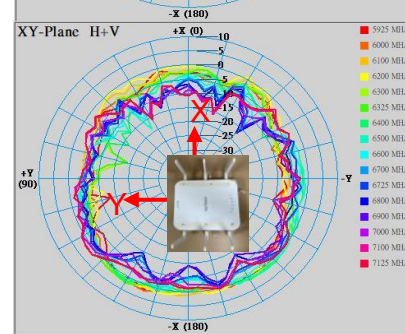
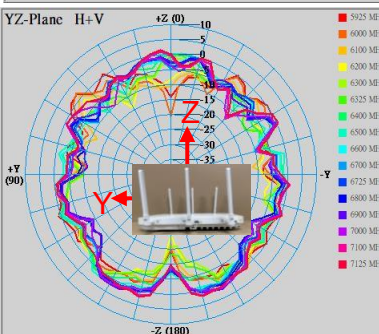
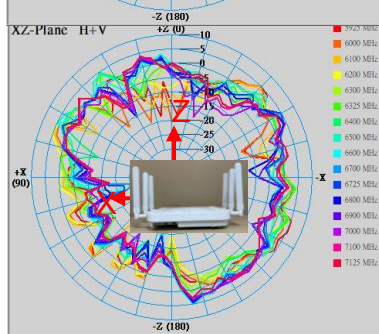
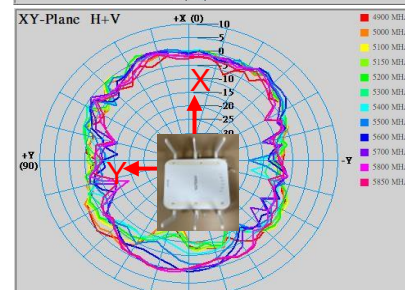
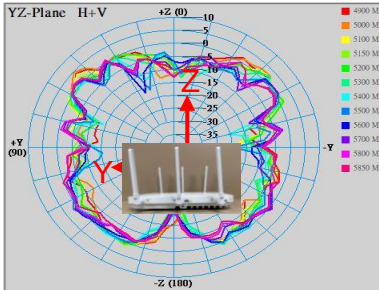
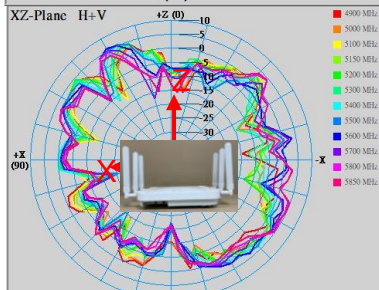
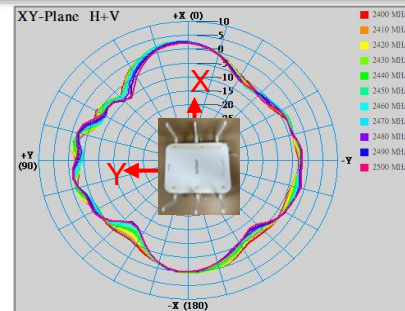
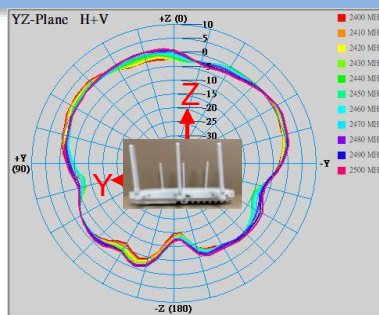
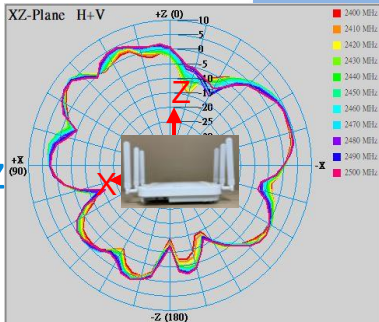
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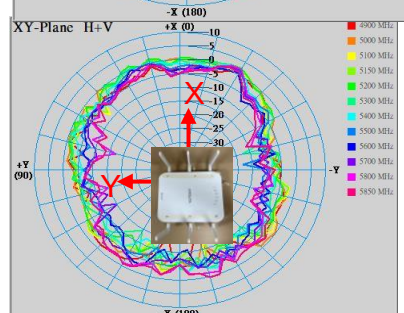
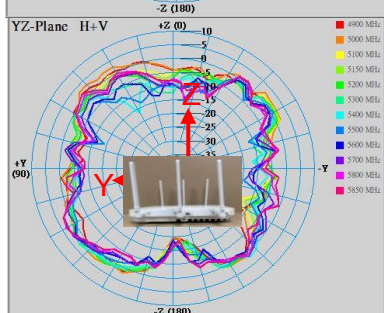
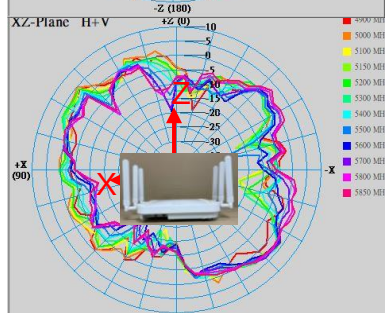
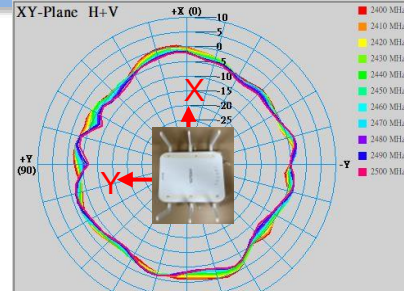
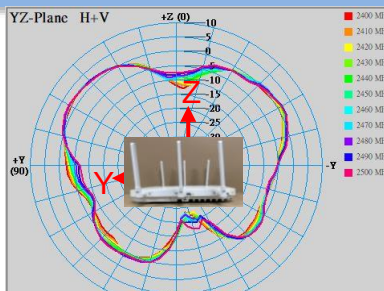
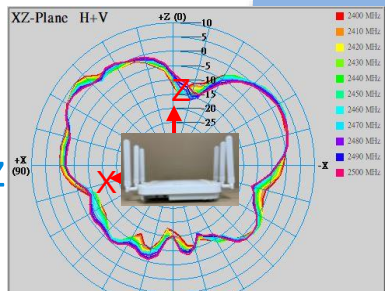
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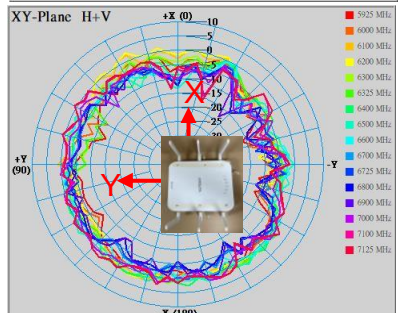
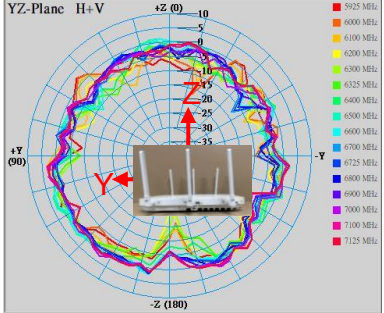
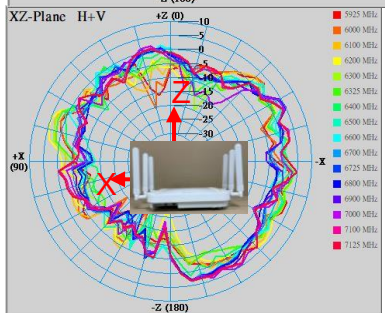
6.5GHz



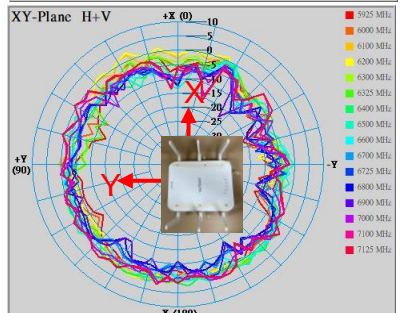
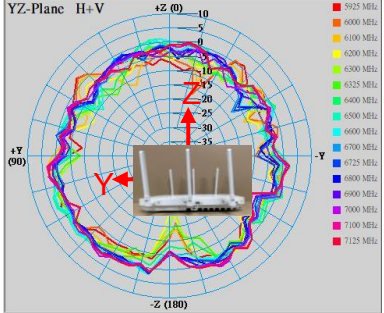
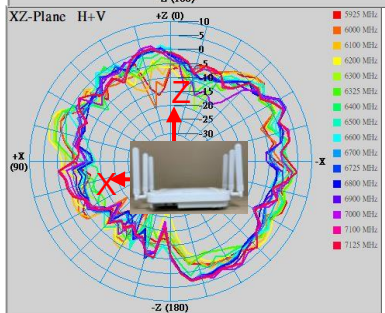
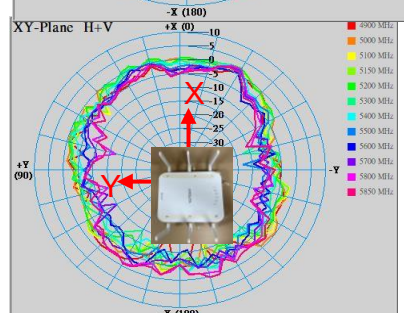
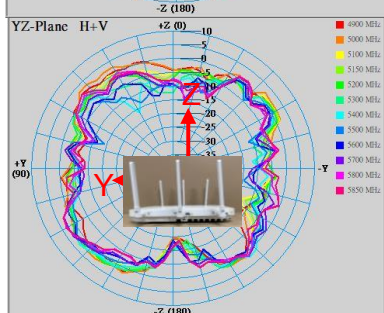
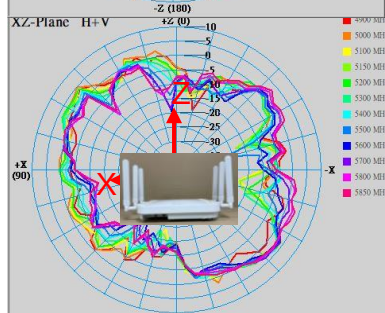
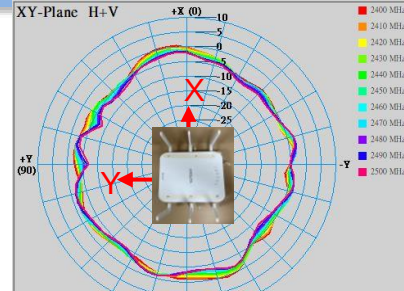
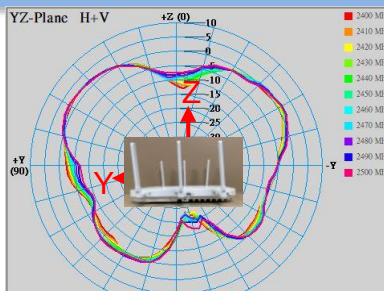
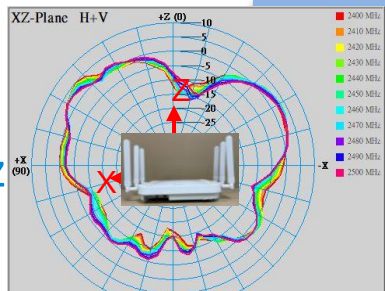
2.45GHz



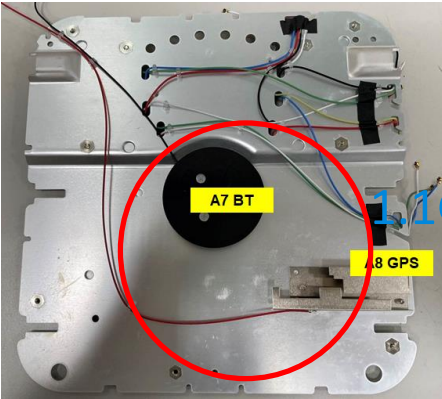
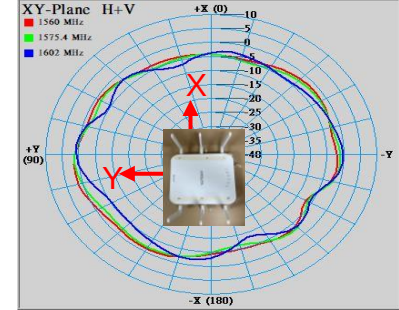
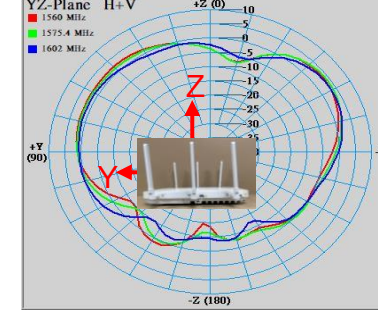
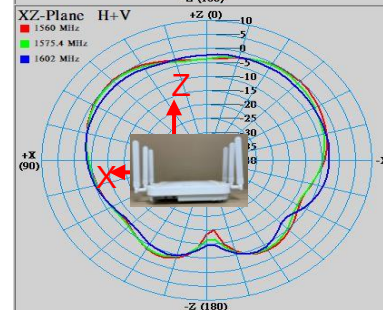
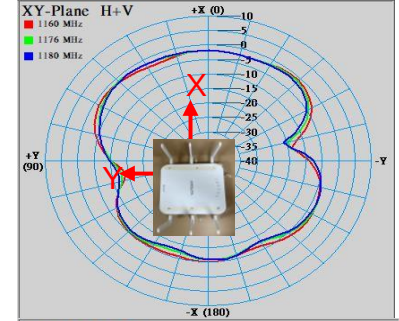
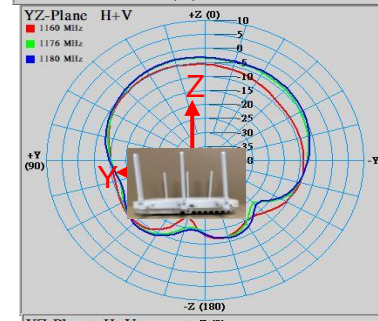
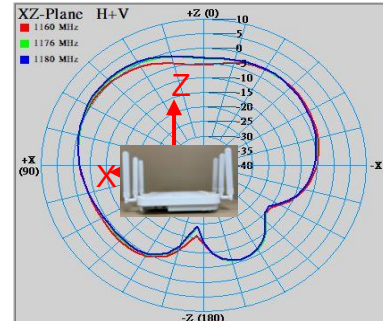
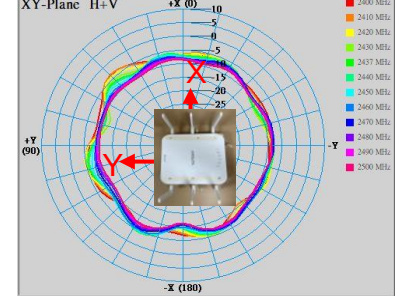
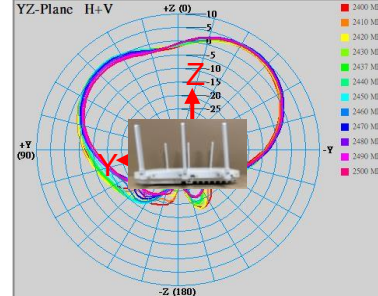
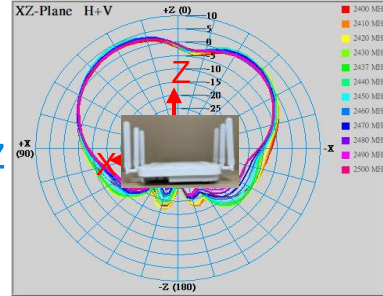
5.5GHz



6.5GHz



2.45GHz



1.1GHz

1.5GHz



Antenna Spec. Summary

	2.4	5.15~5.25	5.25~5.35	5.47~5.72	5.72~5.85	5.85~5.89	5.92~6.42	6.42~6.52	6.52~6.87	6.87~7.12
TB1 Peak Gain	2.08	1.95	1.48	2.41	2.41	--	2.37	2.47	3.64	--
TB1 Efficiency	69	79	77	75	76	--	67	65	70	--
TB2 Peak Gain	2.08	1.95	1.48	2.41	2.41	--	2.37	2.47	3.64	--
TB2 Efficiency	69	77	75	71	71	--	66	70	66	--
TB3 Peak Gain	2.08	1.95	1.48	2.41	2.41	--	2.37	2.47	3.64	--
TB3 Efficiency	65	72	69	65	68	--	72	69	70	--
TB4 Peak Gain	2.08	1.95	1.48	2.41	2.41	--	2.37	2.47	3.64	--
TB4 Efficiency	71	71	72	70	73	--	66	65	65	--
TB5 Peak Gain	2.08	1.95	1.48	2.41	2.41	--	2.37	2.47	3.64	--
TB5 Efficiency	71	75	69	73	76	--	65.26	69	65	--
TB6 Peak Gain	2.08	1.95	1.48	2.41	2.41	--	2.37	2.47	3.64	--
TB6 Efficiency	65	78	67	65	66	--	72	69	65	--



Antenna Spec. Summary

	2.4	1.1~1.57							
BT Peak Gain	5.5								
BT Efficiency	66								
GPS Peak Gain		4.5							
GPS Efficiency		45~64							