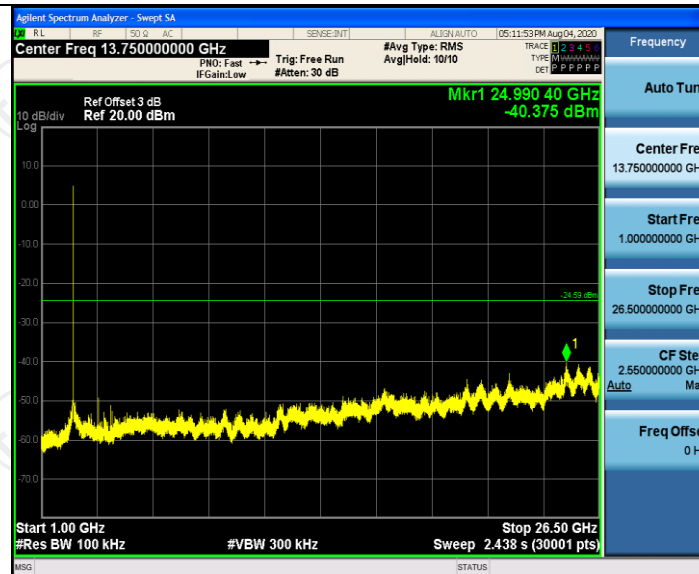
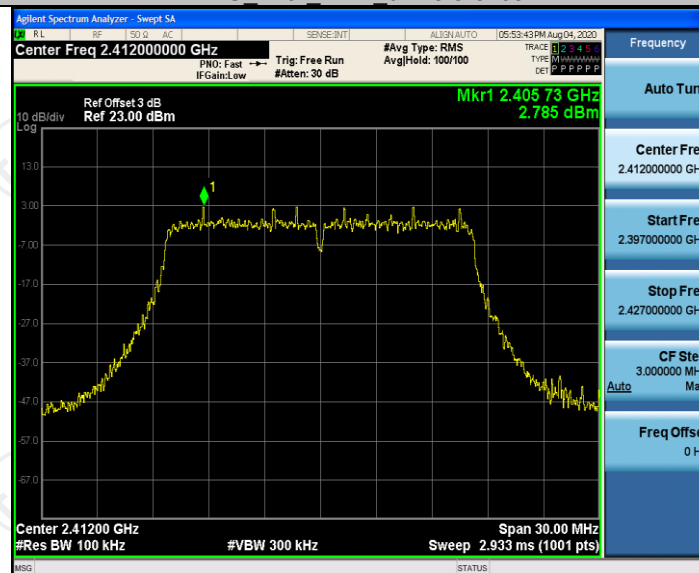
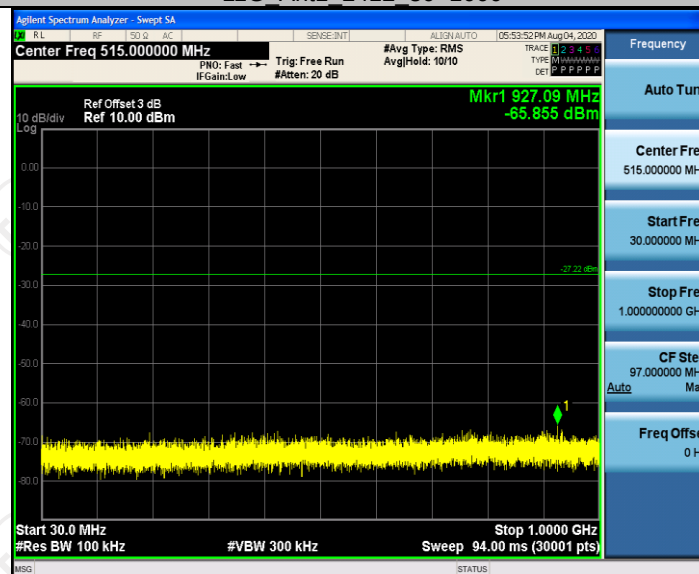




11G Ant1 2412 0-Reference



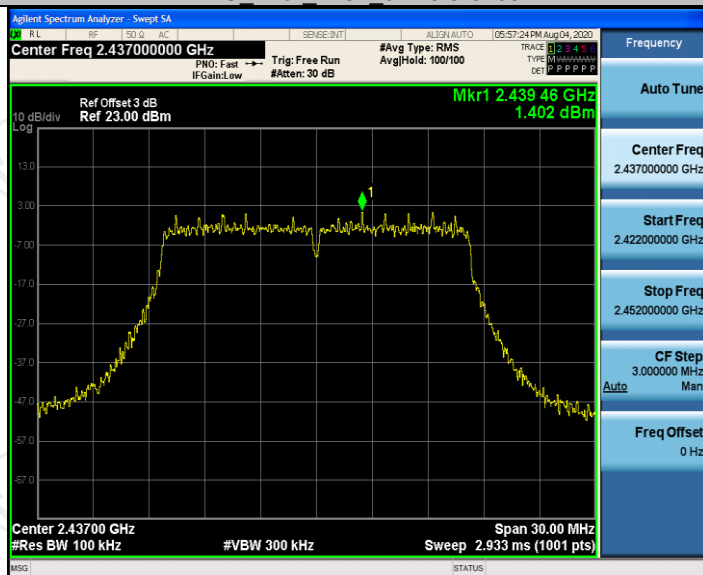
11G Ant1 2412 30-1000



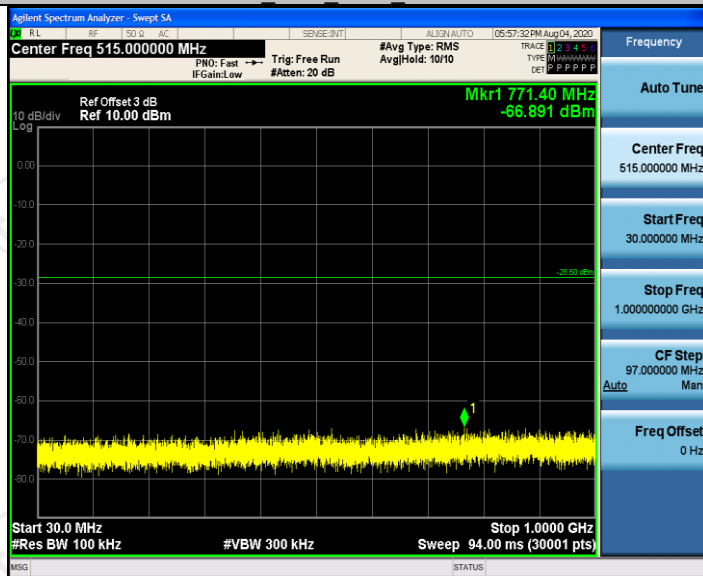
11G Ant1 2412 1000-26500



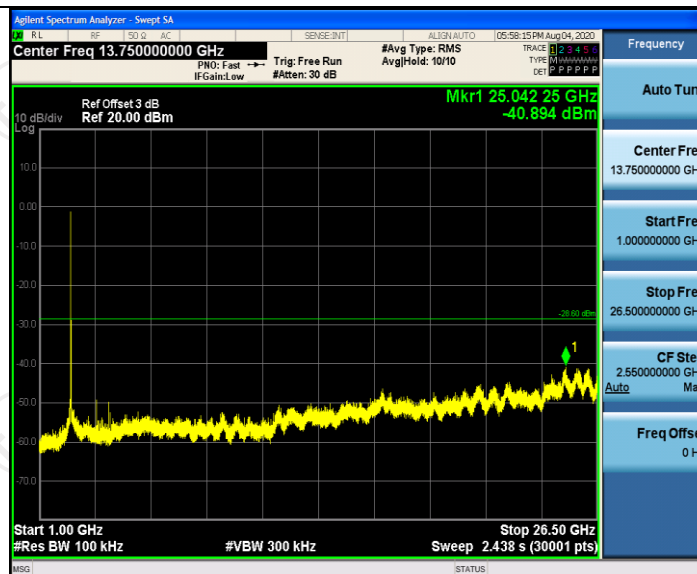
11G Ant1 2437 0-Reference



11G Ant1 2437 30-1000



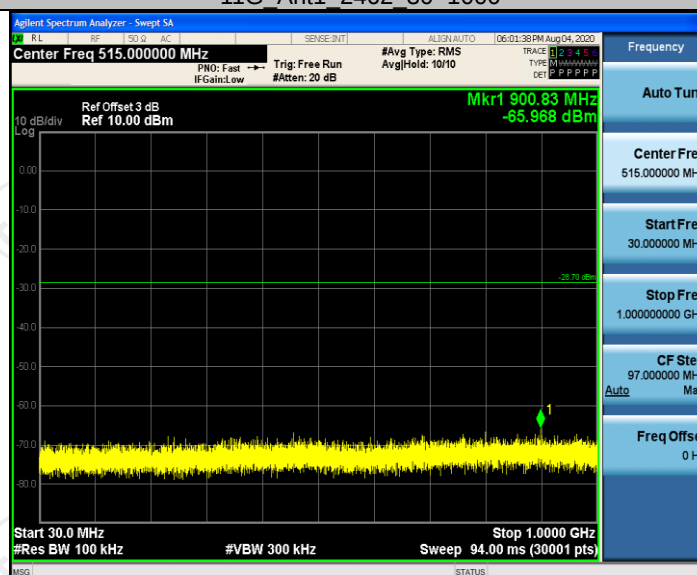
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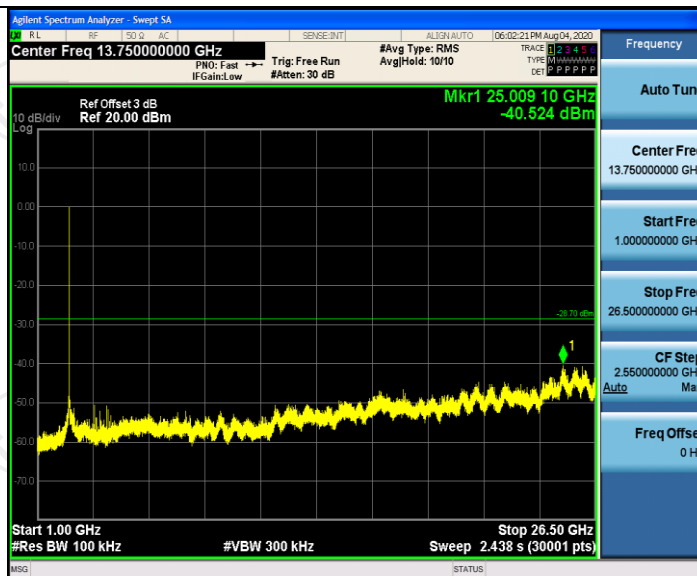
11G Ant1 2462 0-Reference



11G Ant1 2462 30-1000



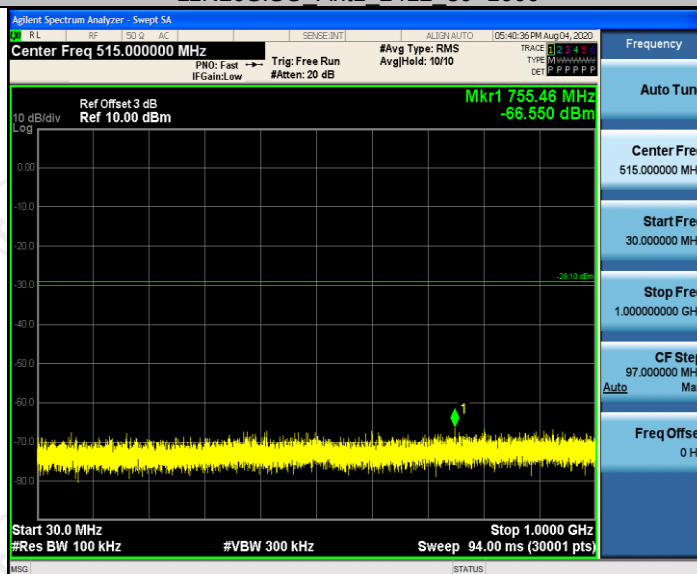
11G Ant1 2462 1000-26500



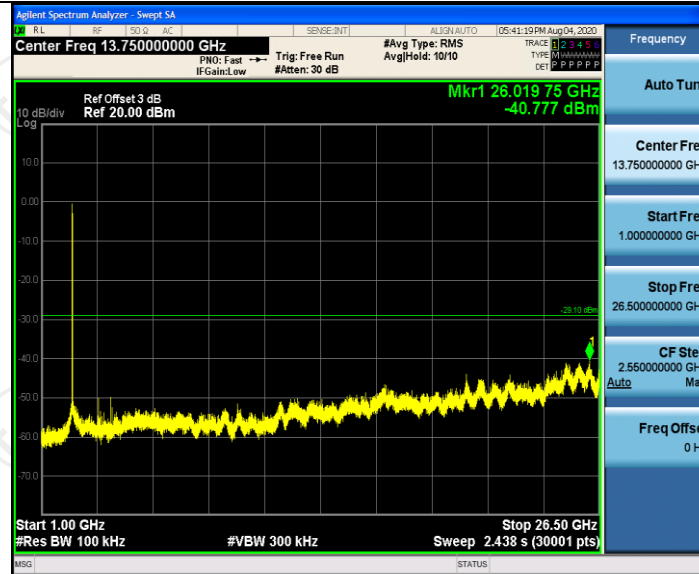
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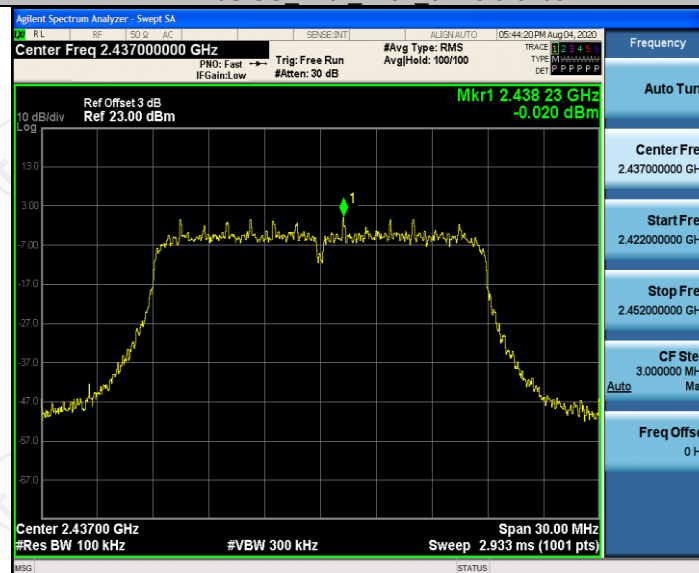
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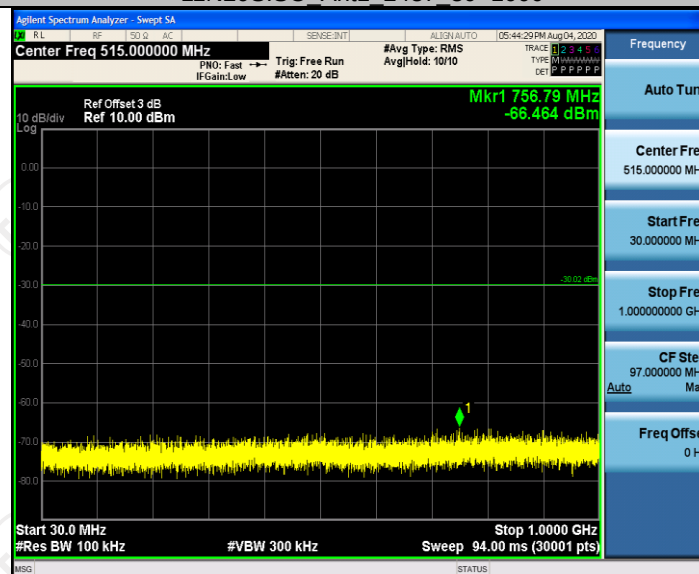
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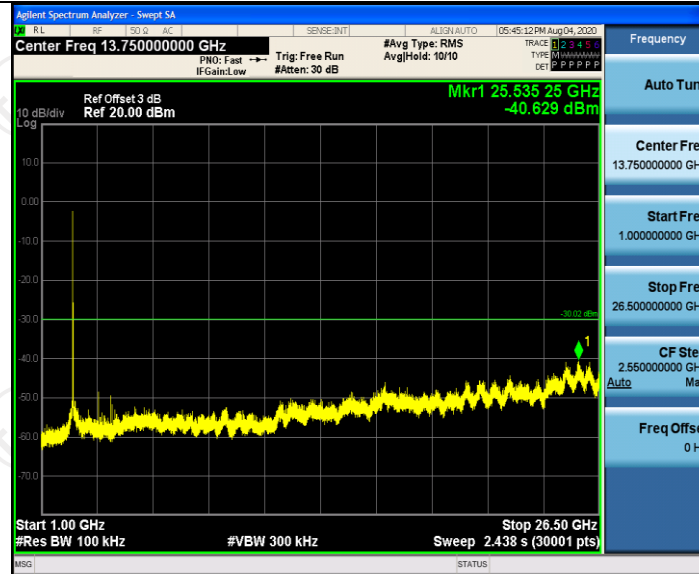
11N20SISO_Ant1_2437_0-Reference



11N20SISO_Ant1_2437_30-1000



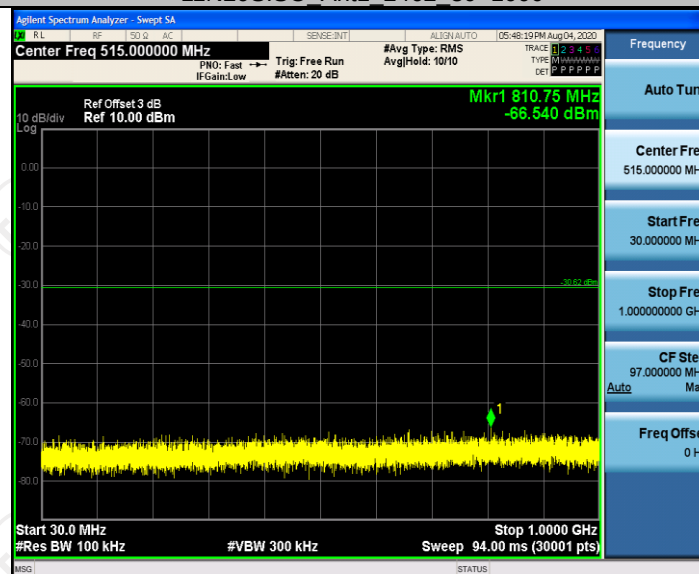
11N20SISO_Ant1_2437_1000-26500



11N20SISO_Ant1_2462_0-Reference



11N20SISO_Ant1_2462_30-1000



11N20SISO_Ant1_2462_1000-26500

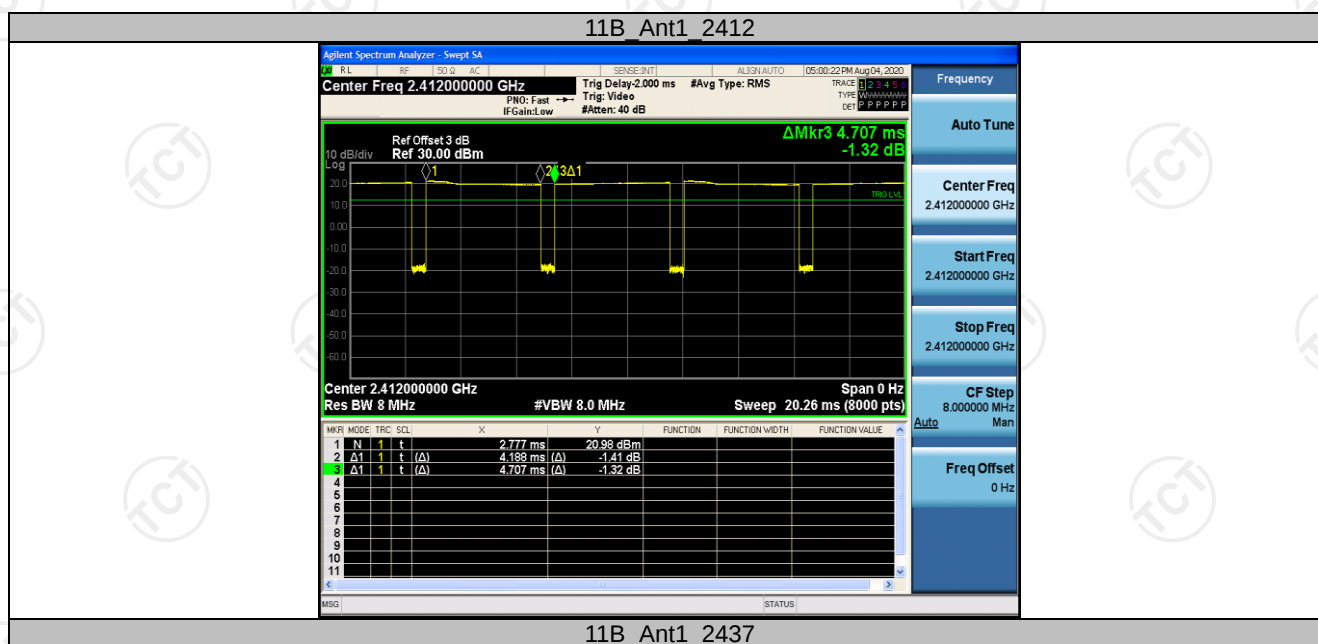


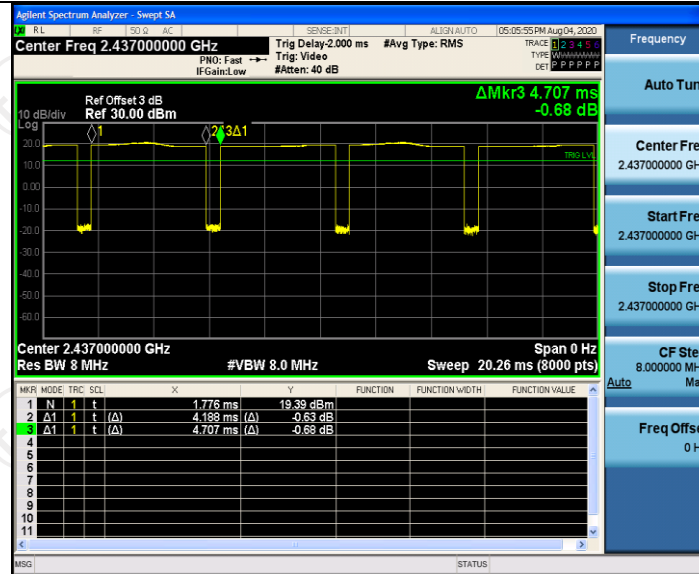
Duty Cycle

Test Result

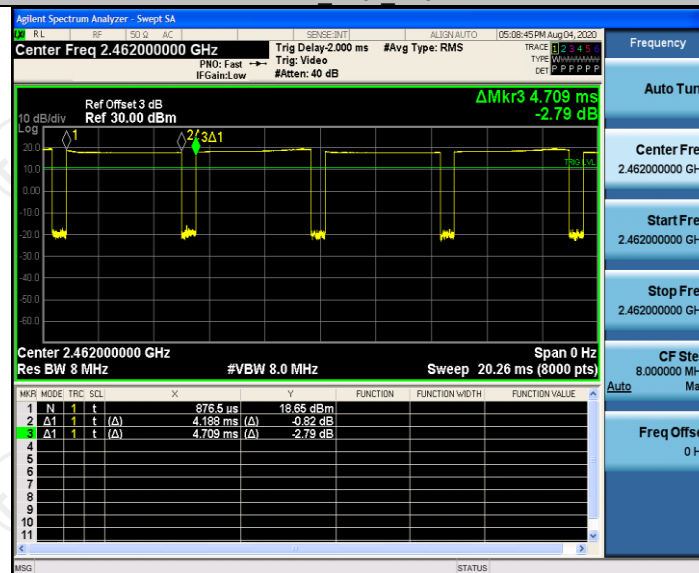
Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11B	Ant1	2412	4.19	4.71	88.97	---	PASS
		2437	4.19	4.71	88.97	---	PASS
		2462	4.19	4.71	88.92	---	PASS
11G	Ant1	2412	0.69	0.80	86.78	---	PASS
		2437	0.69	0.80	86.62	---	PASS
		2462	0.69	0.80	86.78	---	PASS
11N20SISO	Ant1	2412	0.65	0.76	86.00	---	PASS
		2437	0.65	0.76	85.98	---	PASS
		2462	0.65	0.76	86.00	---	PASS

Test Graphs

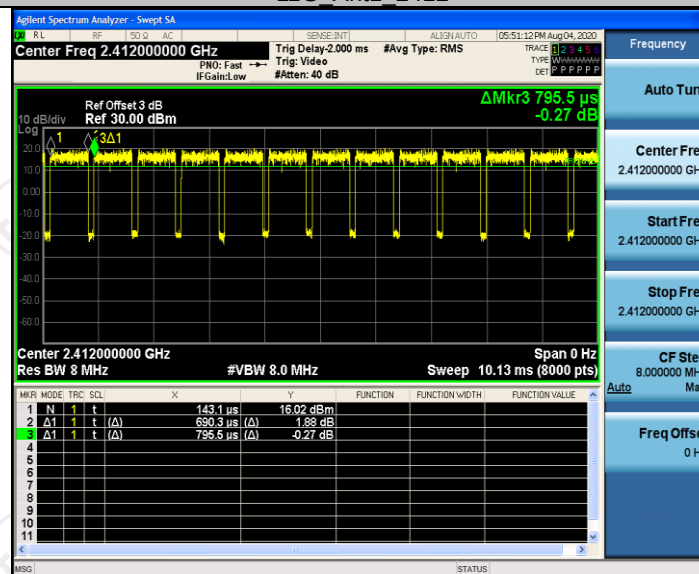




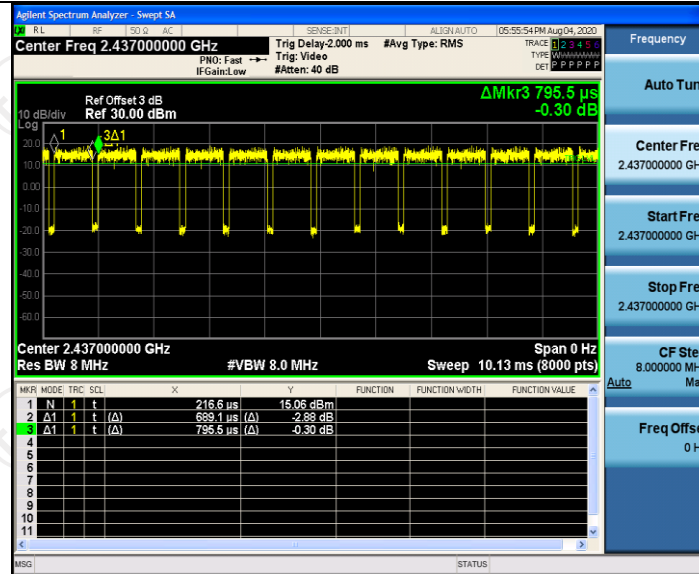
11B Ant1 2462



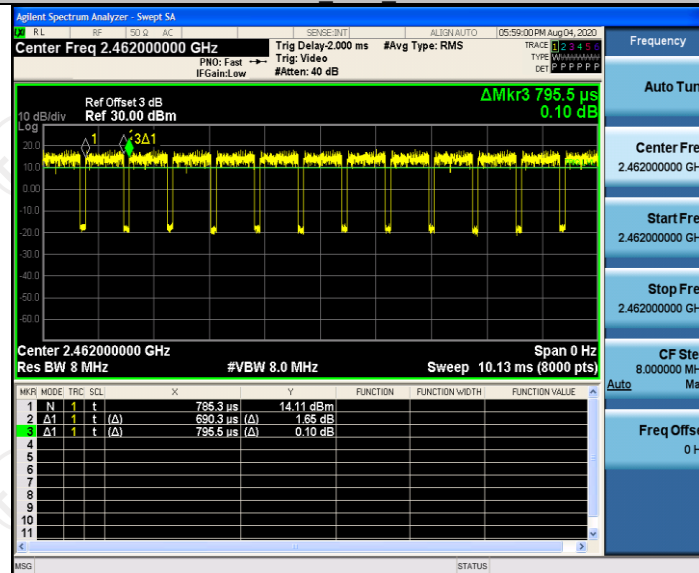
11G Ant1 2412



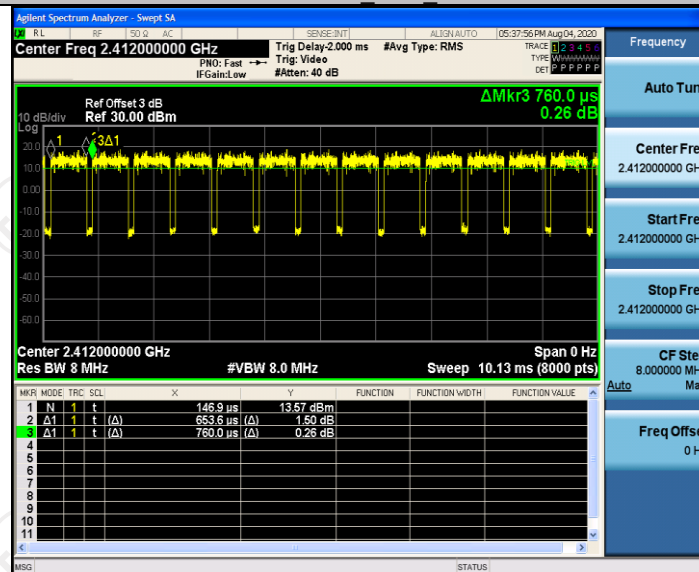
11G Ant1 2437



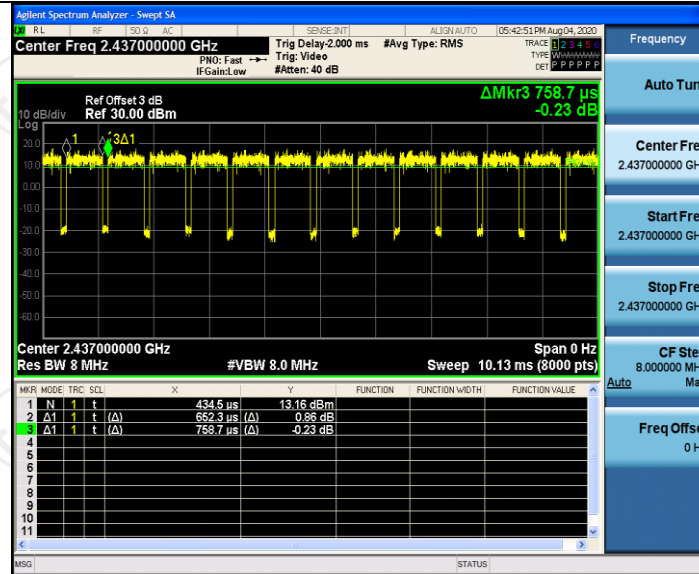
11G Ant1 2462



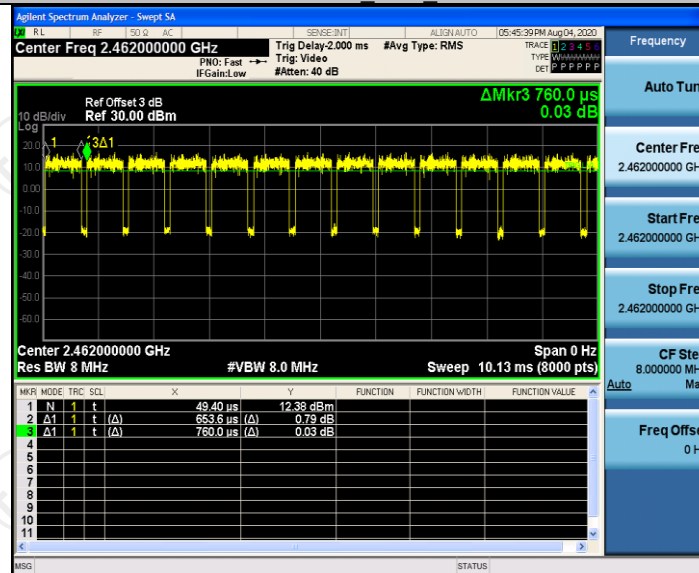
11N20SISO Ant1 2412



11N20SISO Ant1 2437



11N20SISO Ant1 2462

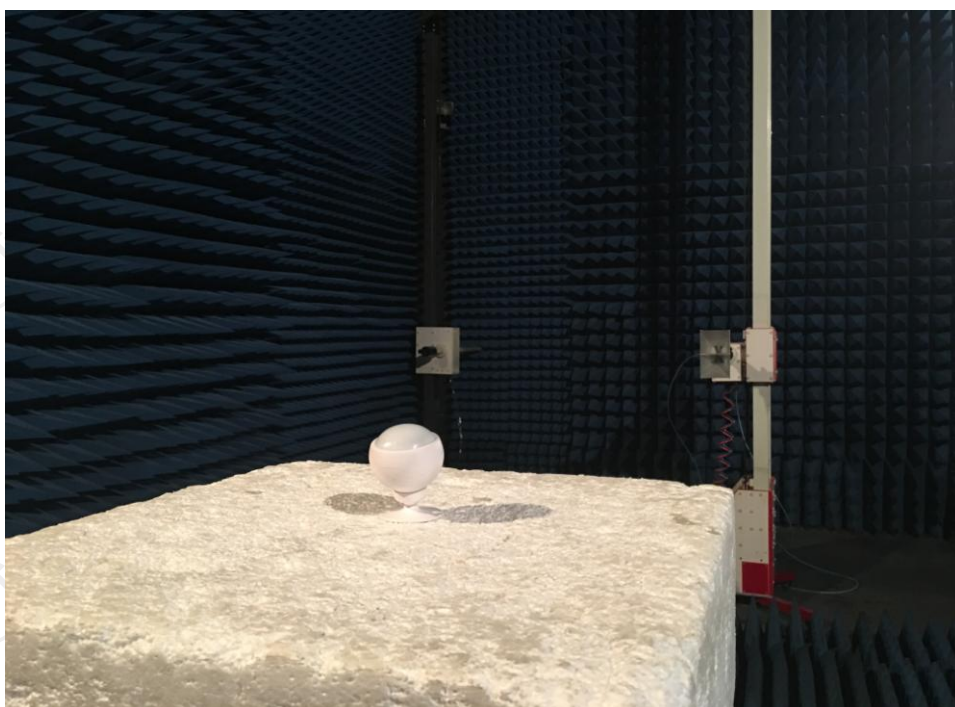
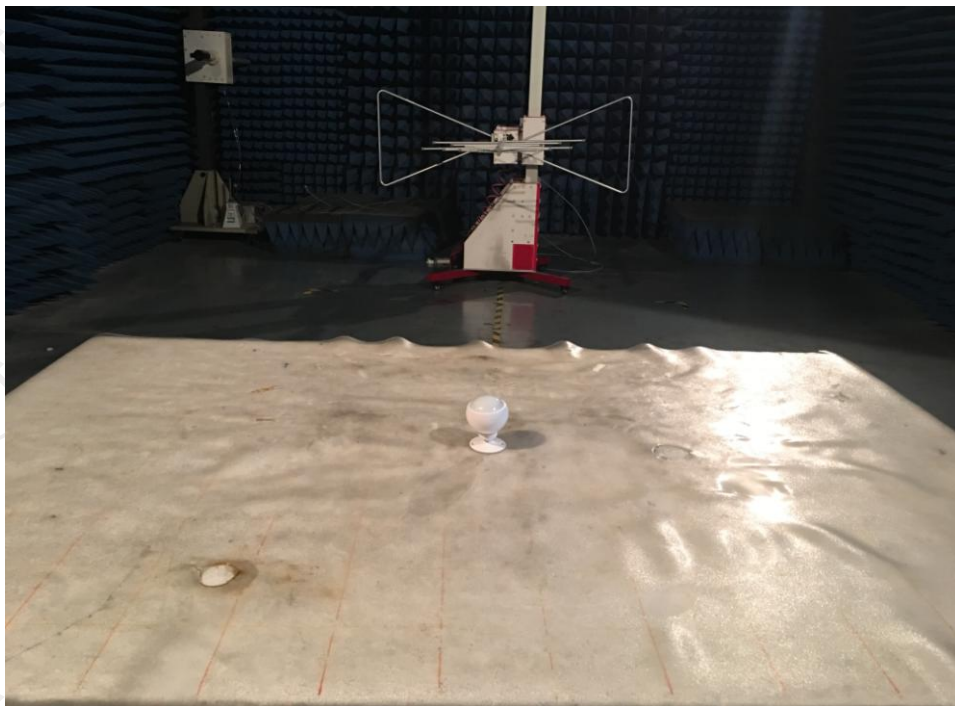


Appendix B: Photographs of Test Setup

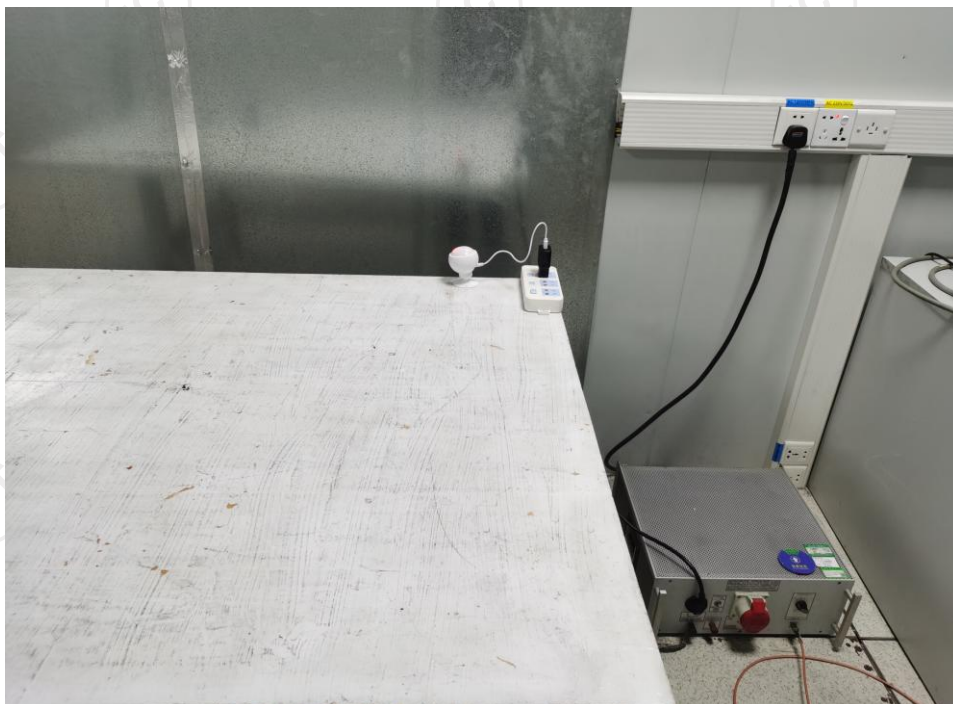
Product: WIFI PIR SENSOR

Model: KMS-02

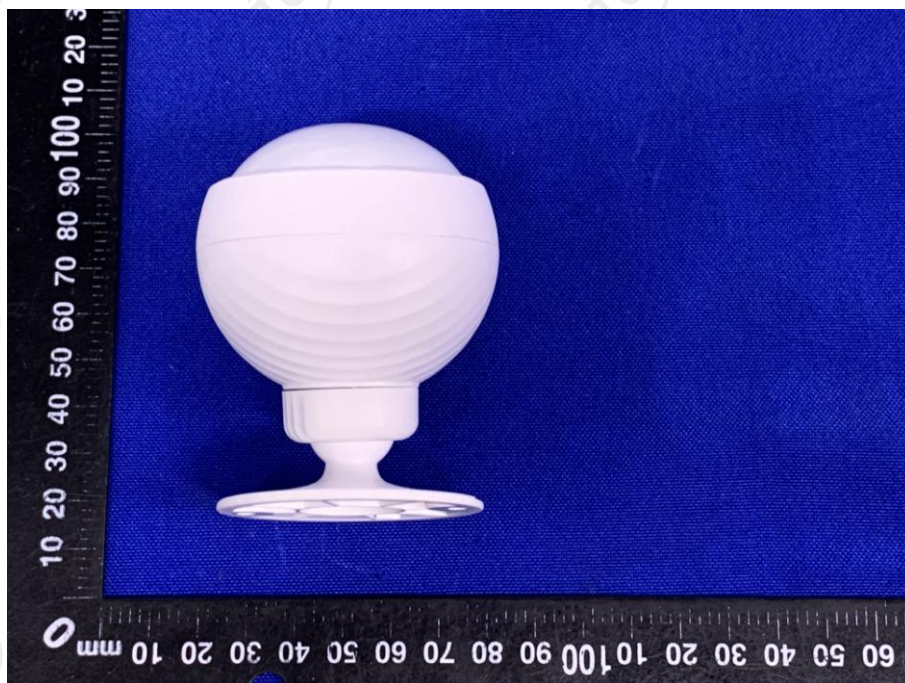
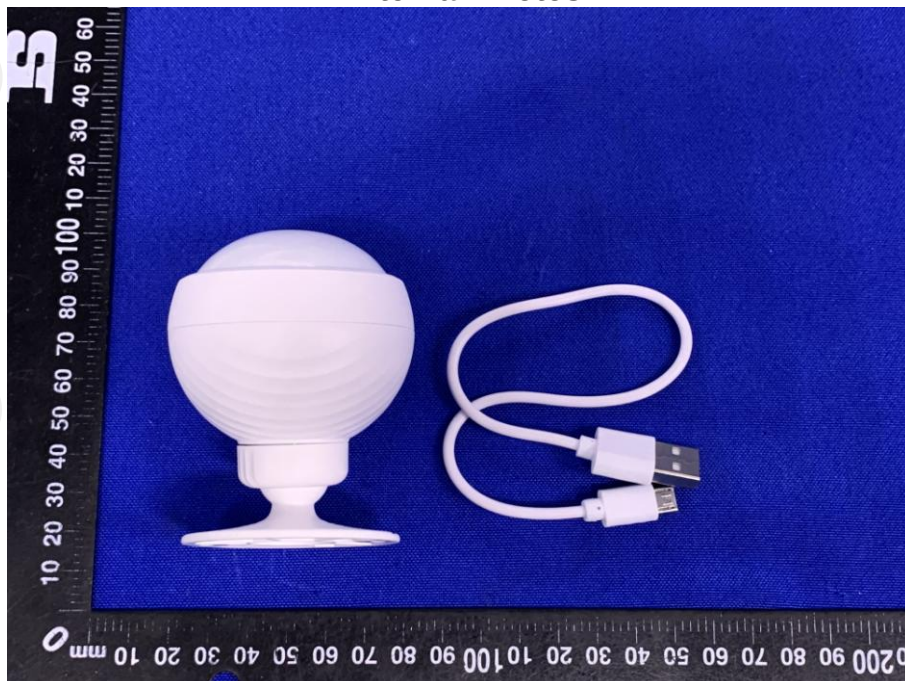
Radiated Emission

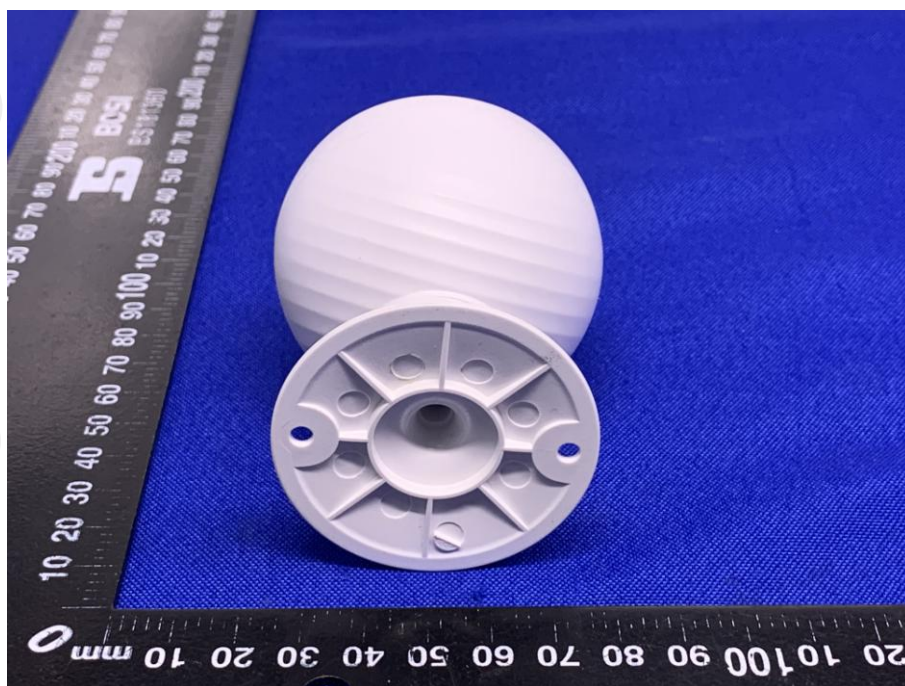


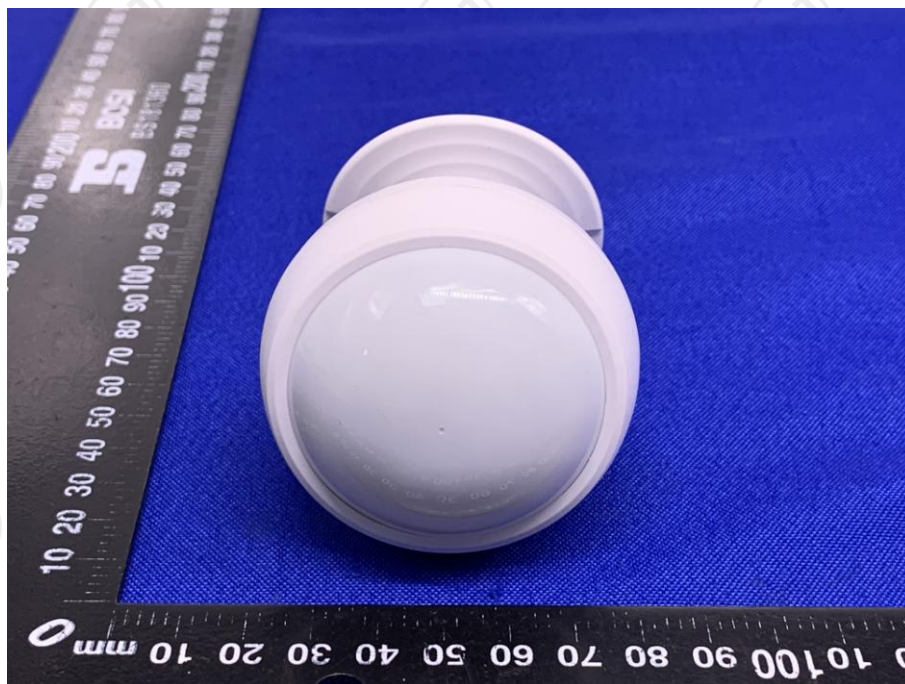
Conducted Emission



Appendix C: Photographs of EUT
Product: WIFI PIR SENSOR
Model: KMS-02
External Photos

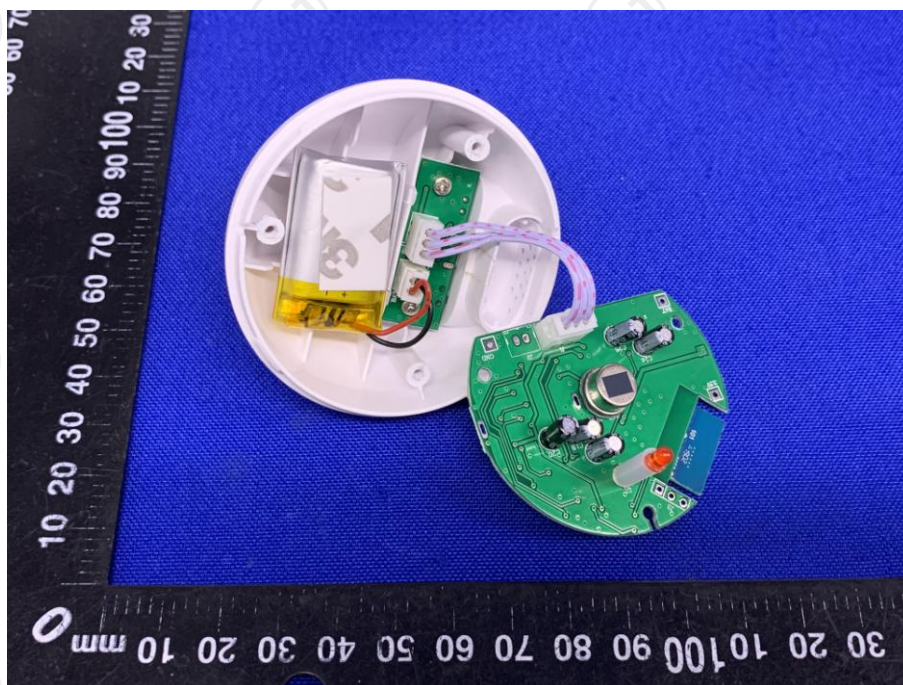
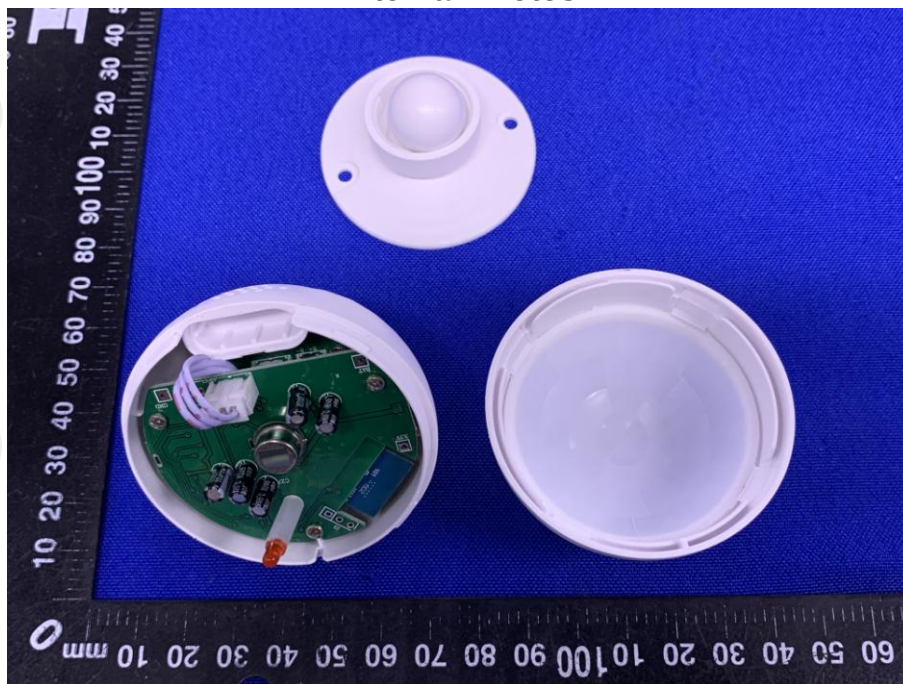


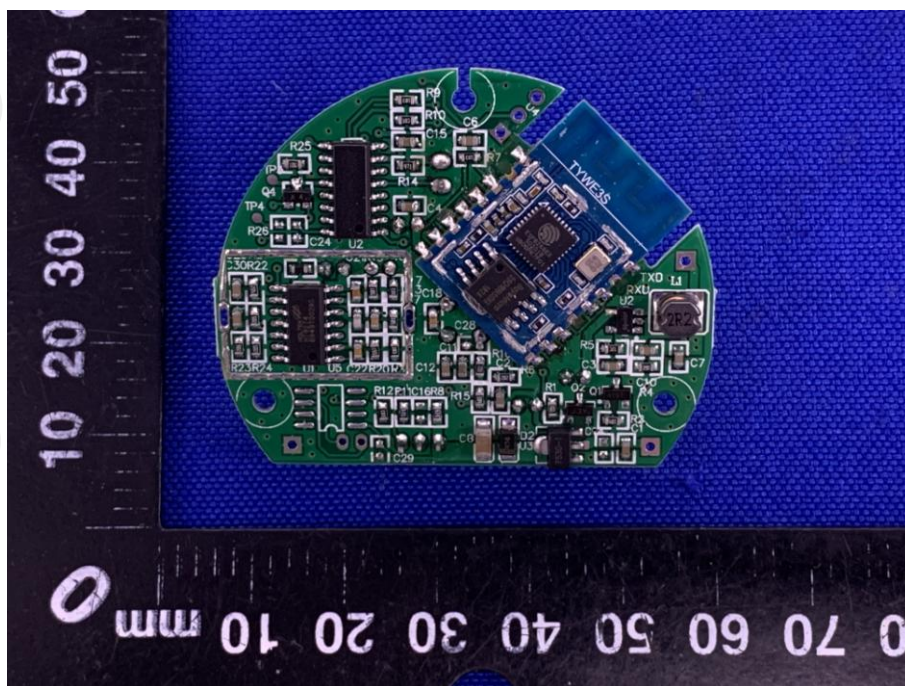
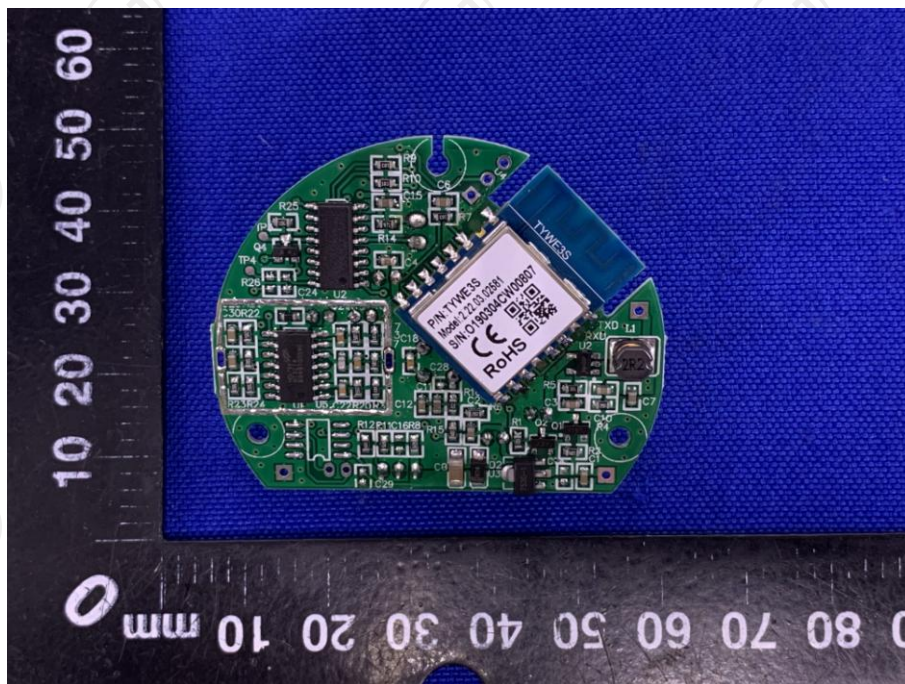


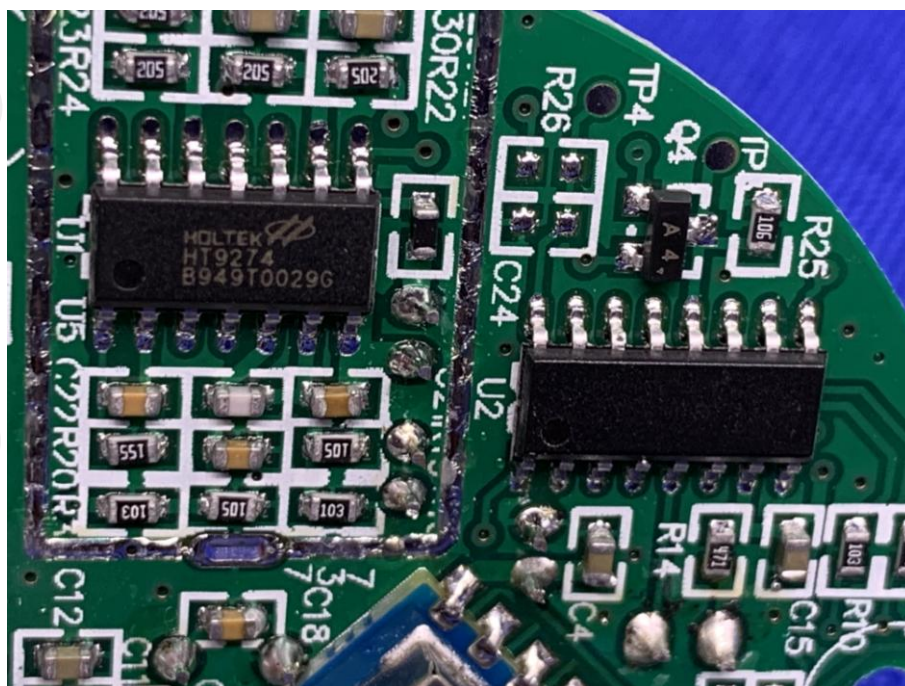
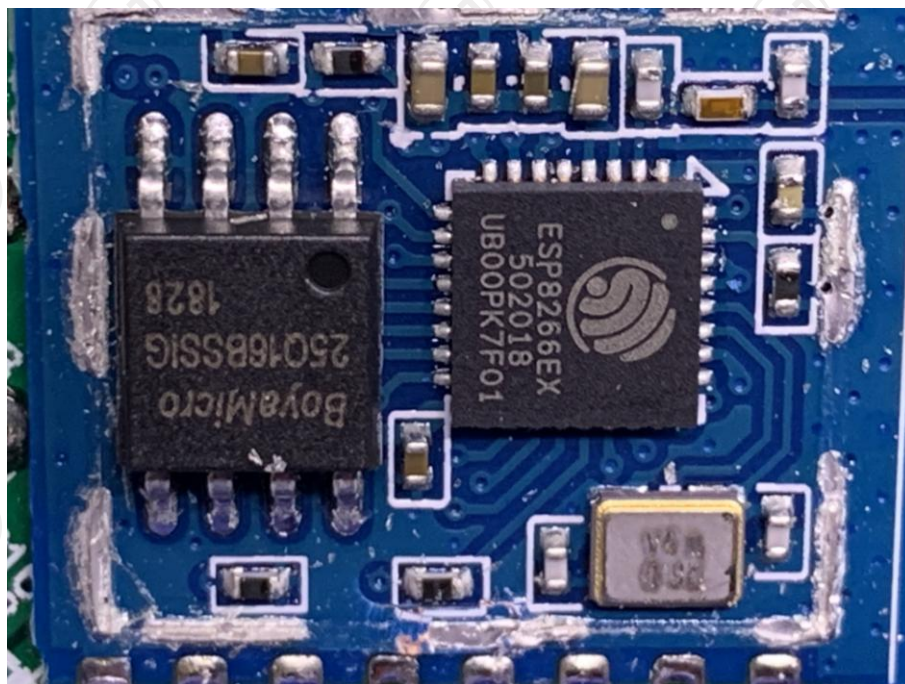


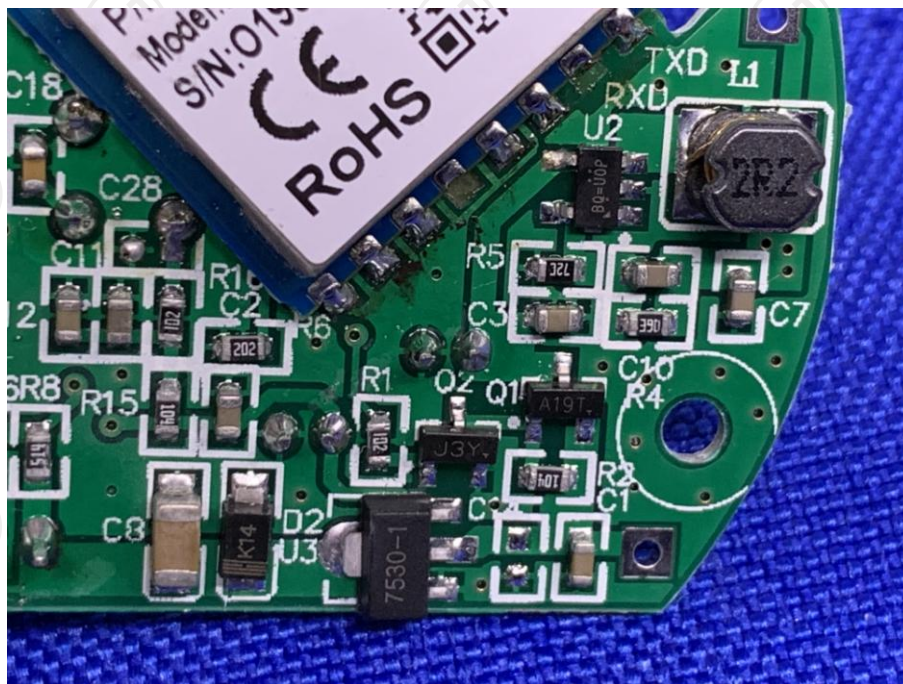


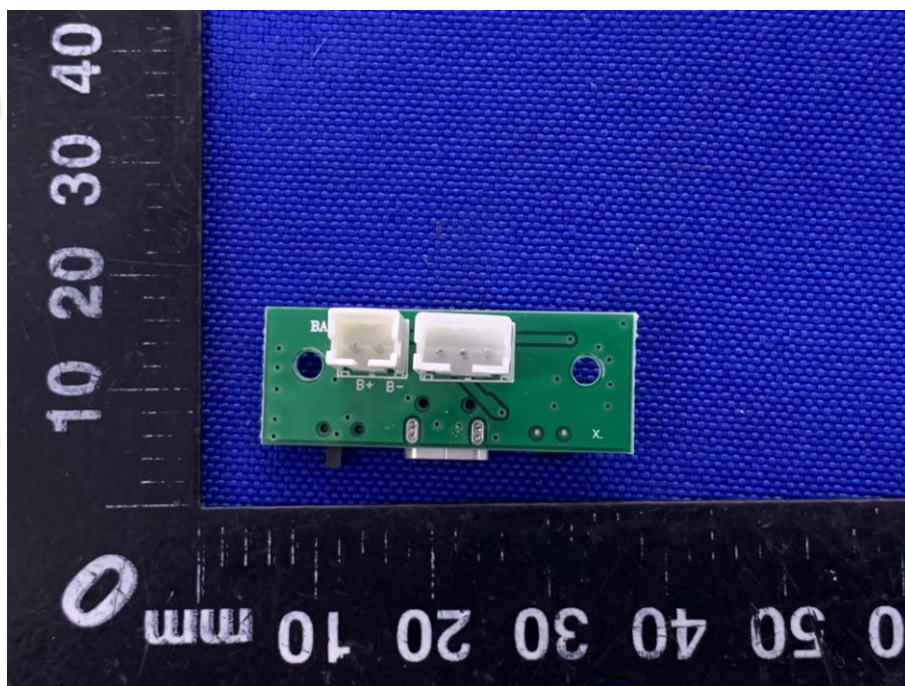
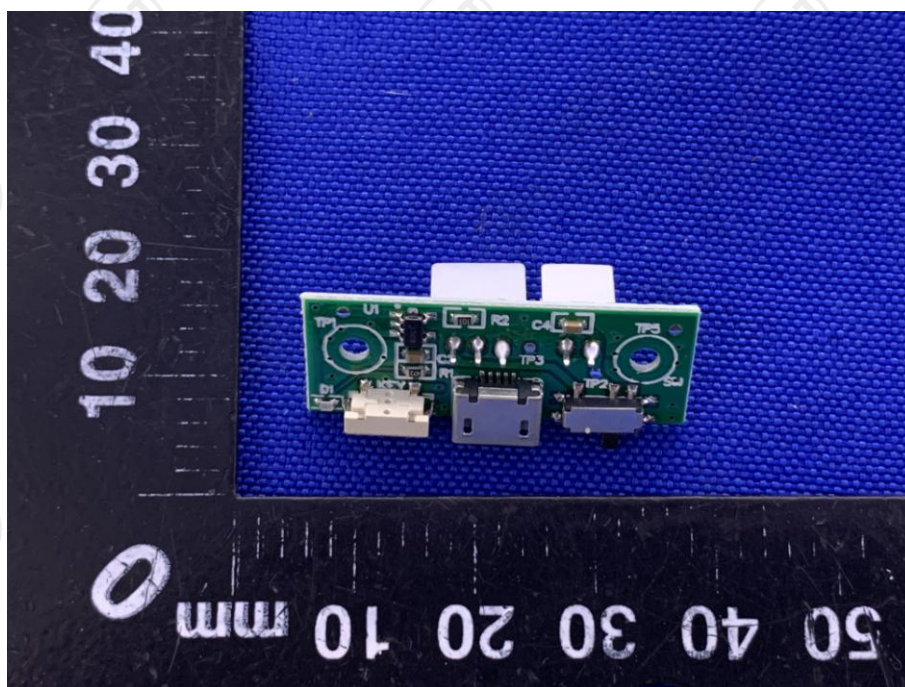
Product: WIFI PIR SENSOR
Model: KMS-02
Internal Photos

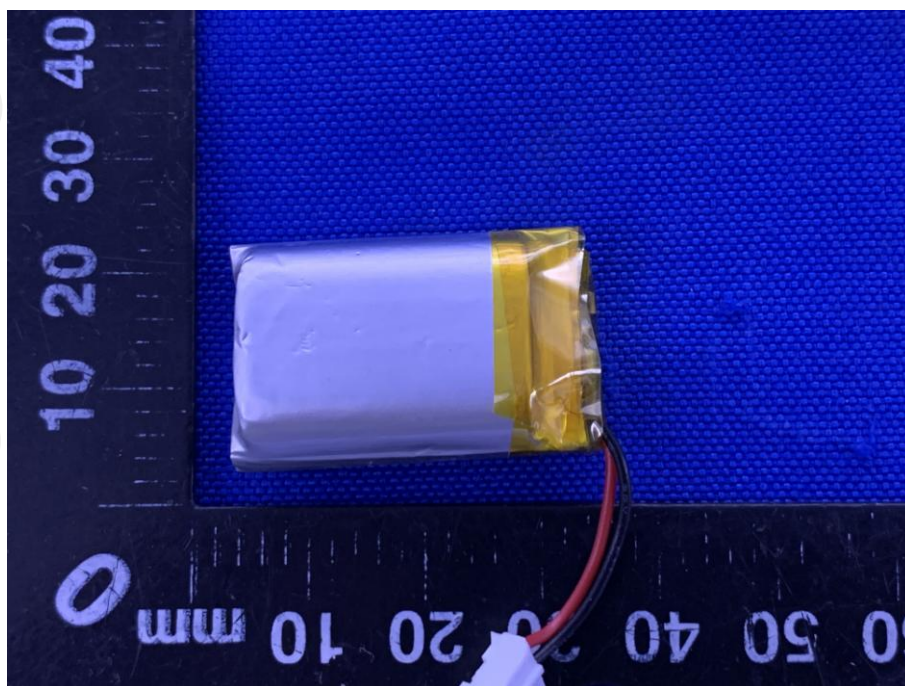












*******END OF REPORT*******