

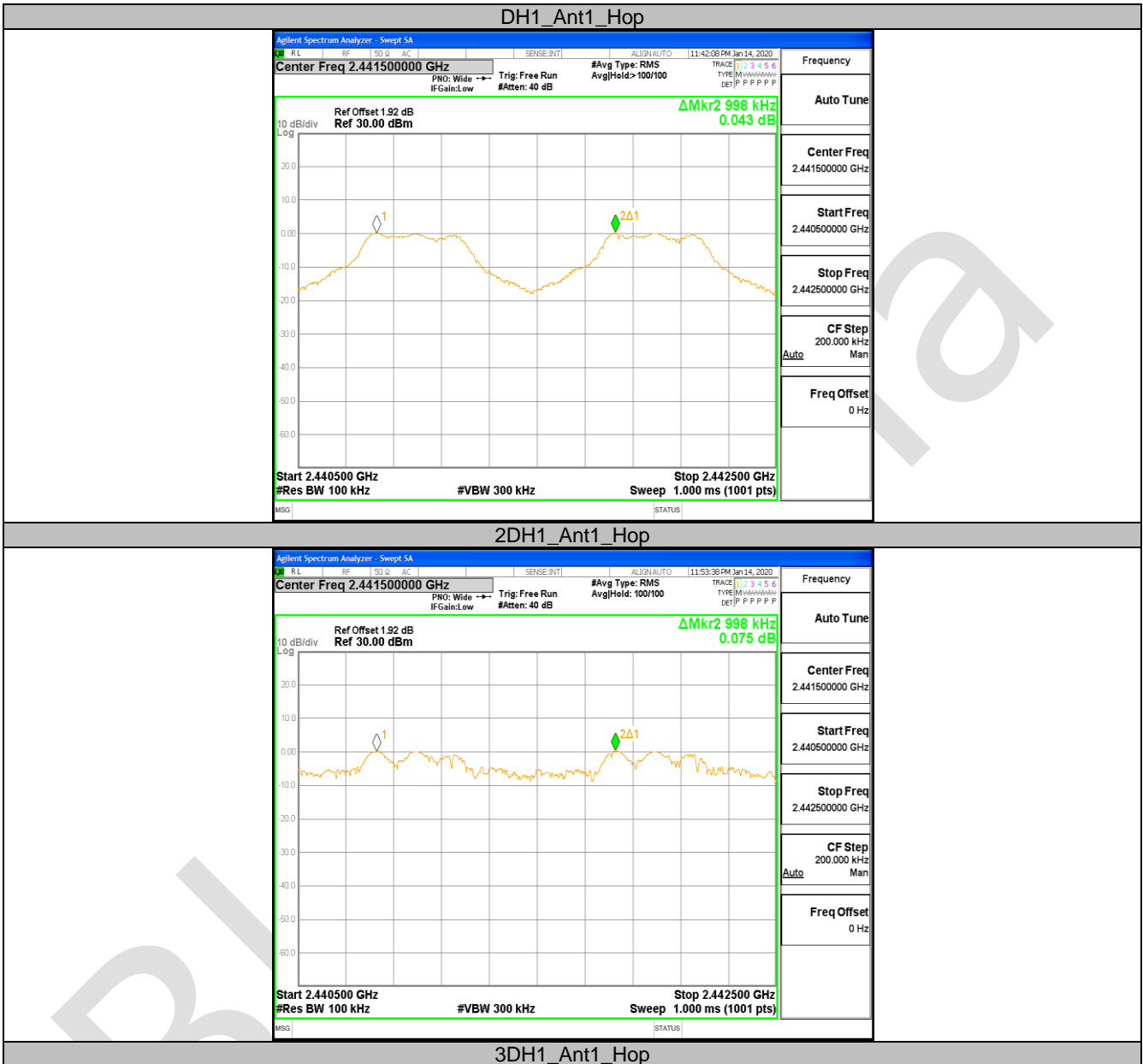
10.3 APPENDIXD: CARRIER FREQUENCY SEPARATION

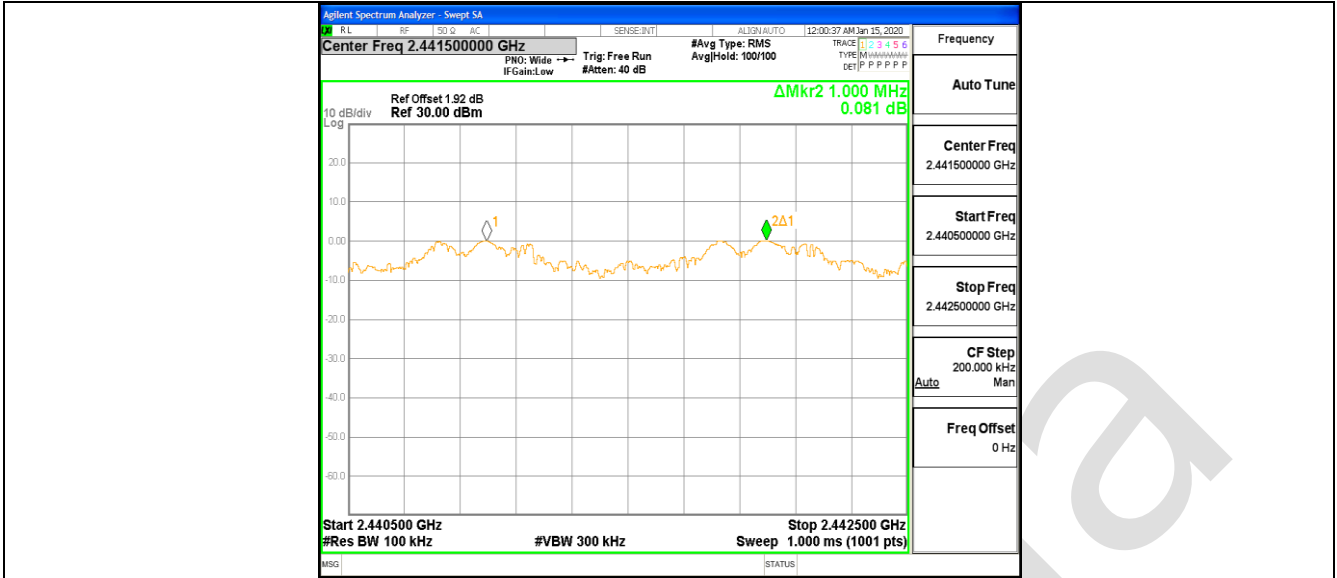
Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	0.998	≥ 0.746	PASS
2DH1	Ant1	Hop	0.998	≥ 0.902	PASS
3DH1	Ant1	Hop	1	≥ 0.886	PASS

BlueAsia

Test Graphs





BlueAsia

10.4 APPENDIXE: TIME OF OCCUPANCY

Test Result

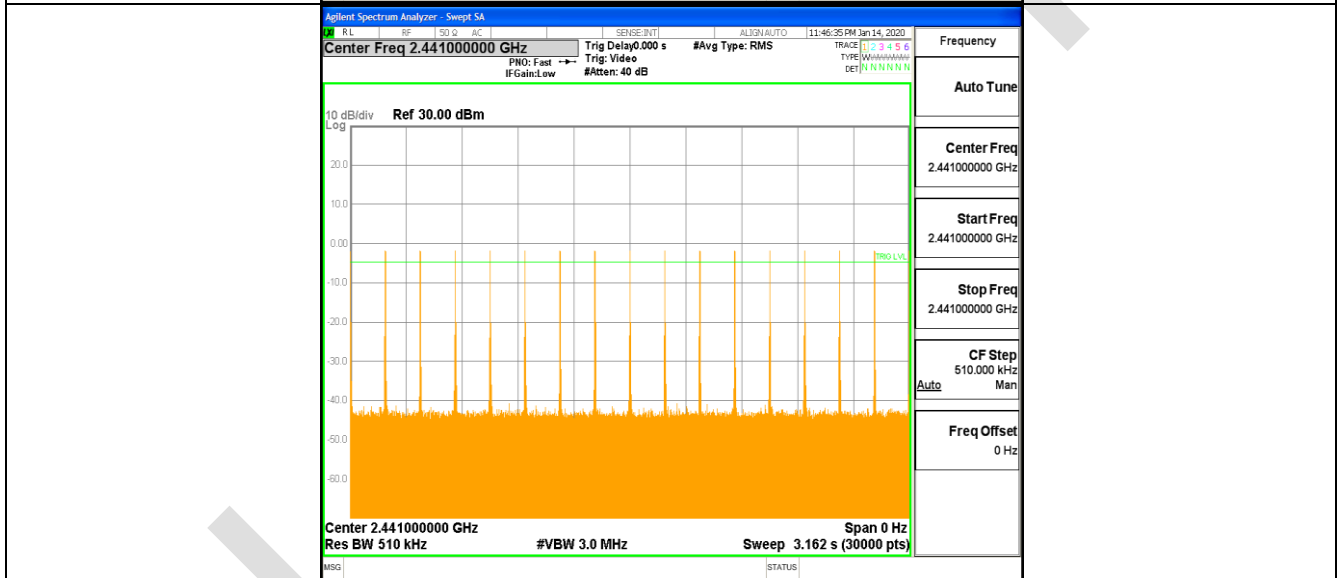
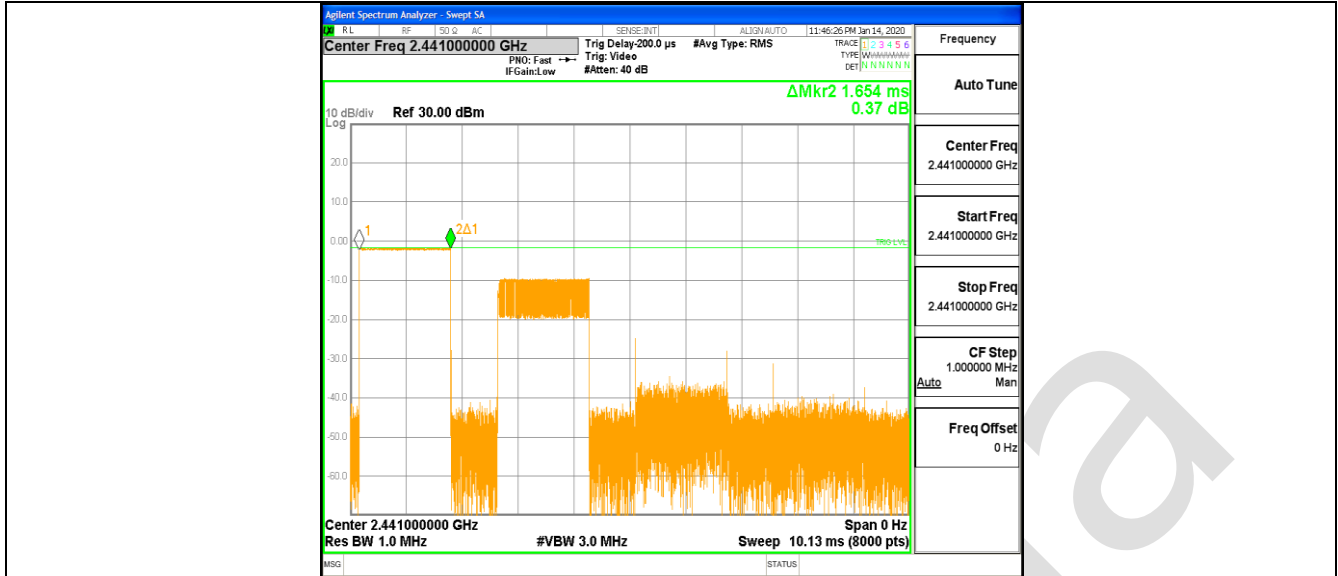
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.40	330	0.131	<=0.4	PASS
DH3	Ant1	Hop	1.65	170	0.281	<=0.4	PASS
DH5	Ant1	Hop	2.90	110	0.319	<=0.4	PASS

BlueAsia

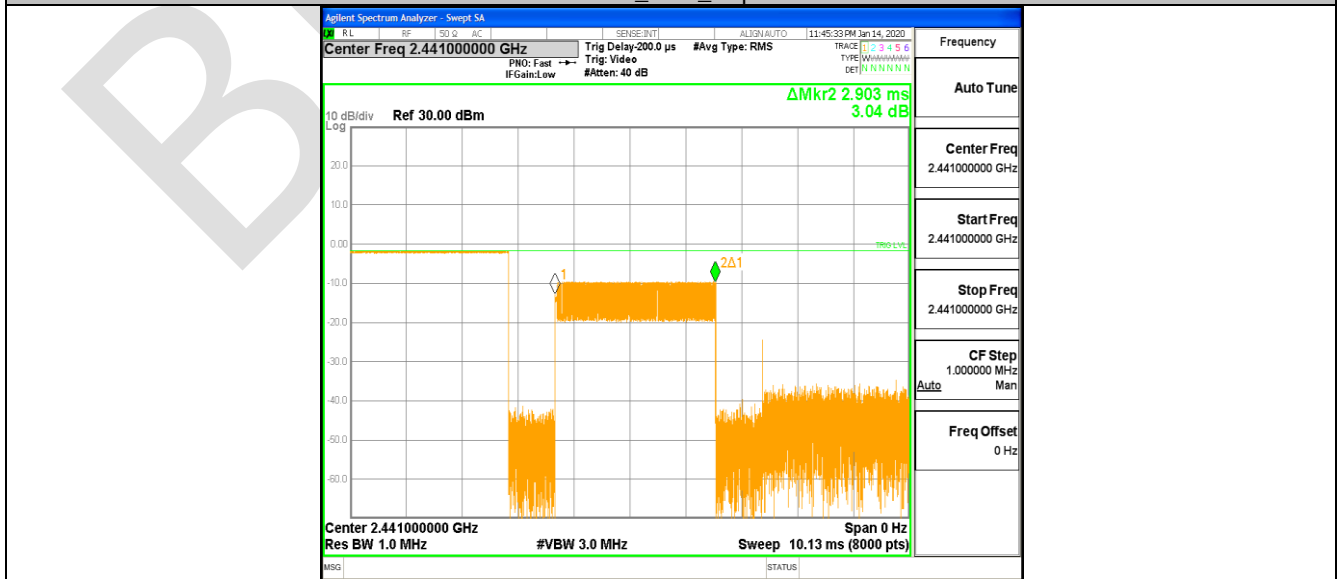
Test Graphs

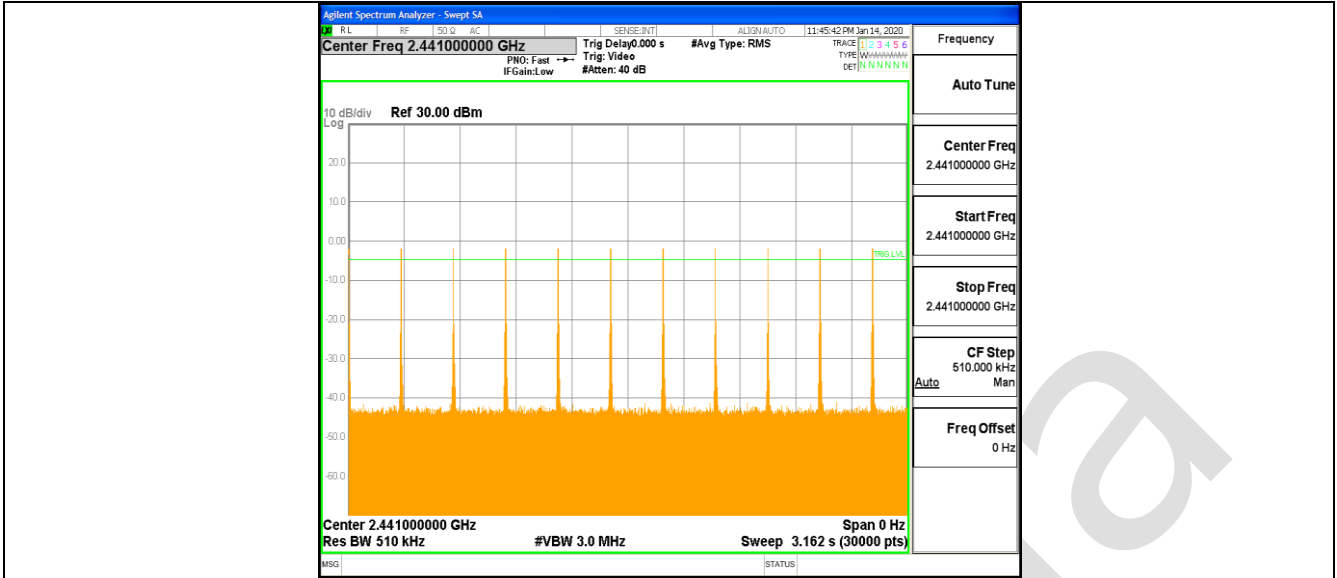


DH3_Ant1_Hop



DH5_Ant1_Hop





BlueAsia

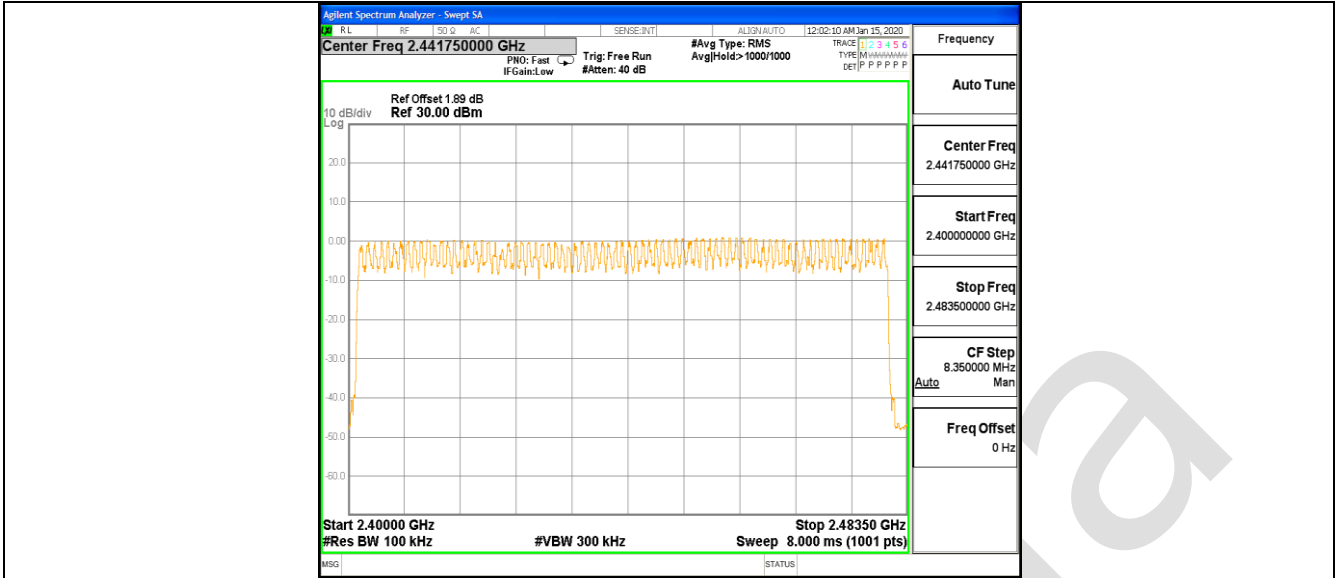
10.5 APPENDIX F: NUMBER OF HOPPING CHANNELS**Test Result**

TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	≥ 15	PASS
2DH1	Ant1	Hop	79	≥ 15	PASS
3DH1	Ant1	Hop	79	≥ 15	PASS

BlueAsia

Test Graphs





BlueAsia

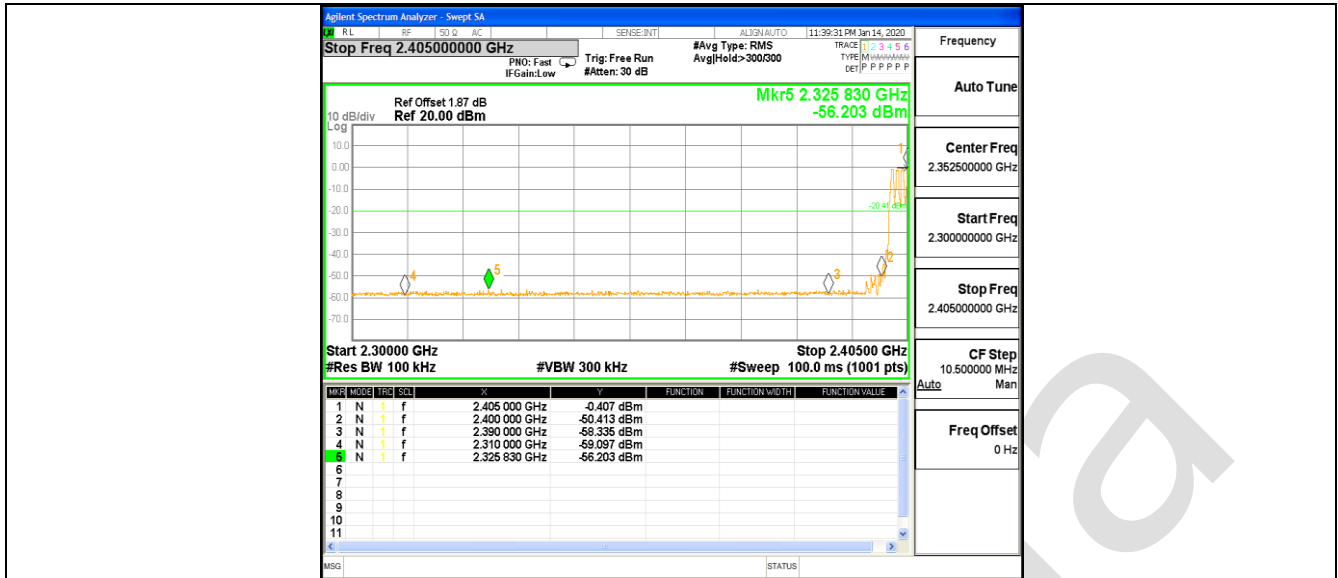
10.6 APPENDIX G: BAND EDGE MEASUREMENTS

Test Result

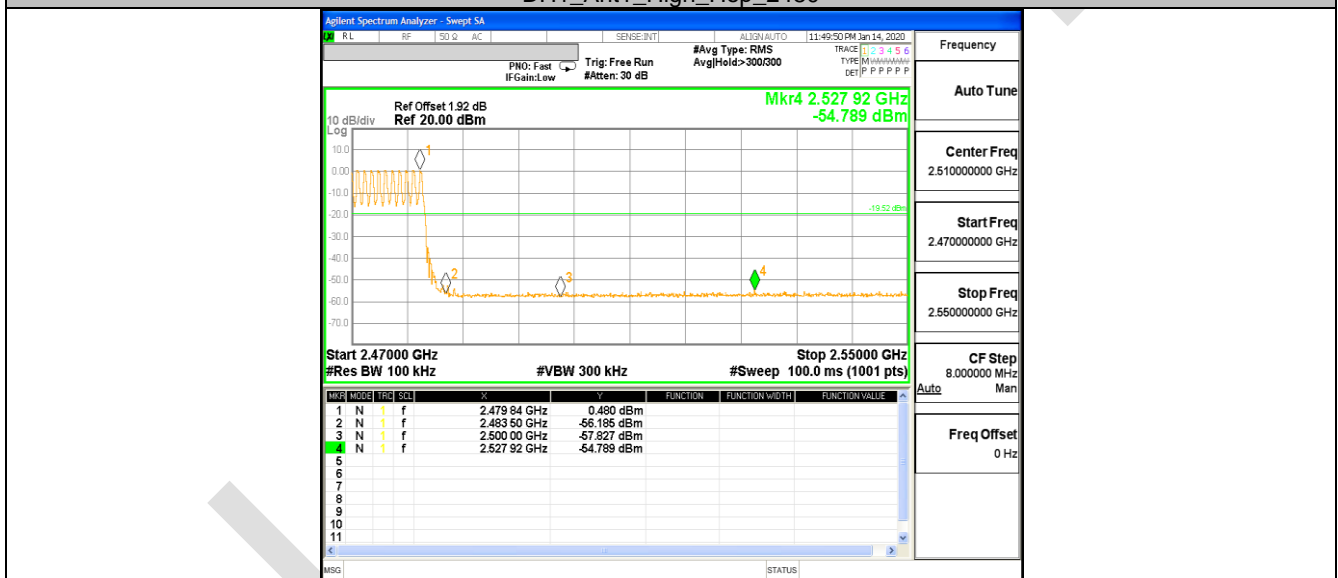
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	Low	2402	-0.52	-56.36	<=-20.52	PASS
		High	2480	0.70	-55.44	<=-19.3	PASS
		Low	Hop_2402	-0.41	-56.2	-20.41	PASS
		High	Hop_2480	0.48	-54.79	-19.52	PASS
2DH1	Ant1	Low	2402	-0.49	-55.6	<=-20.49	PASS
		High	2480	0.61	-55.57	<=-19.39	PASS
		Low	Hop_2402	-0.57	-56.39	-20.57	PASS
		High	Hop_2480	-0.24	-55.36	-20.24	PASS
3DH1	Ant1	Low	2402	-0.58	-56.67	<=-20.58	PASS
		High	2480	0.50	-55.24	<=-19.5	PASS
		Low	Hop_2402	-0.60	-55.59	-20.6	PASS
		High	Hop_2480	-1.60	-55.1	-21.6	PASS

Test Graphs

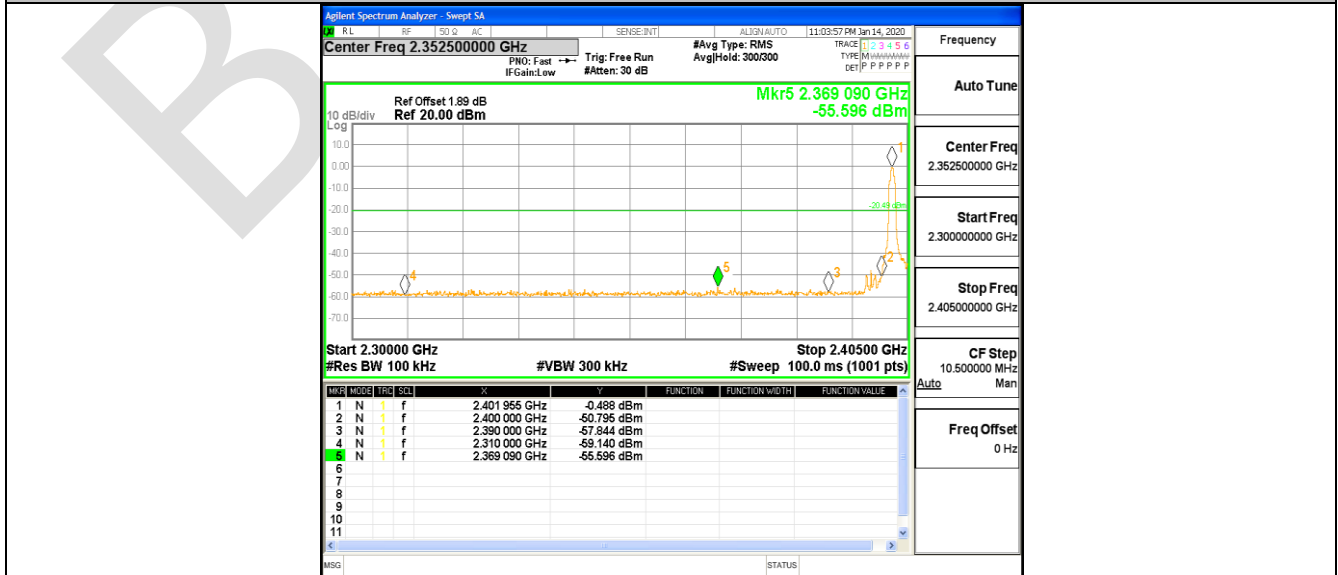




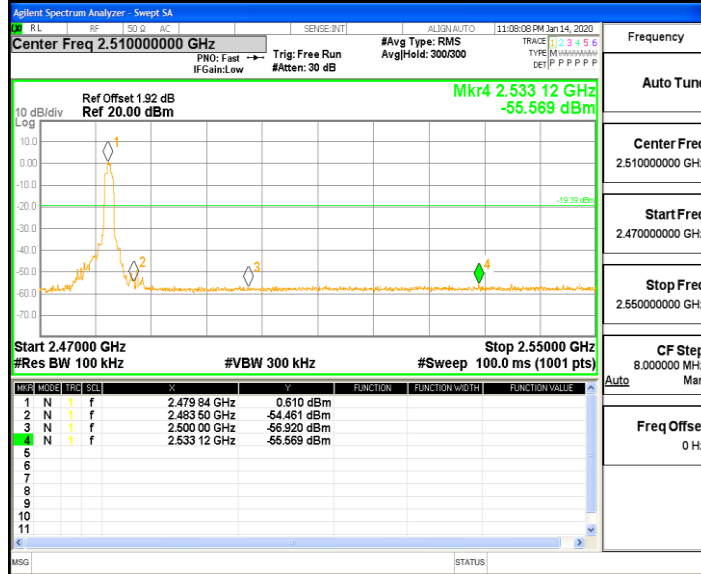
DH1_Ant1_High_Hop_2480



2DH1_Ant1_Low_2402

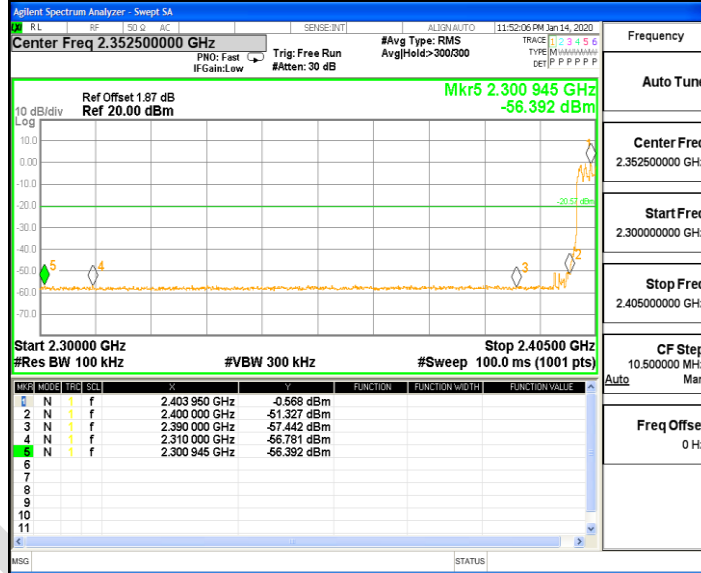


2DH1_Ant1_High_2480



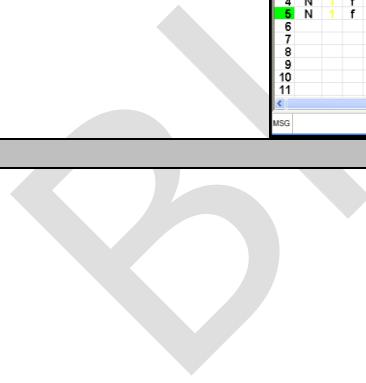
Frequency	Auto Tune
Center Freq	2.510000000 GHz
Start Freq	2.470000000 GHz
Stop Freq	2.550000000 GHz
CF Step	8.000000 MHz
Freq Offset	0 Hz

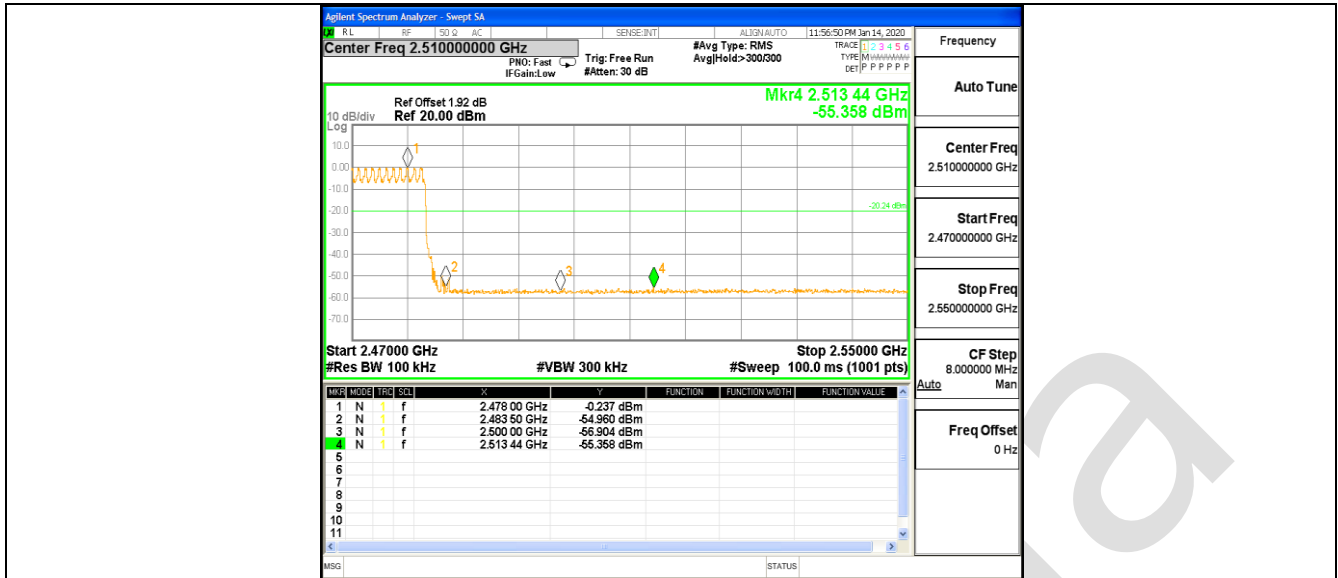
2DH1_Ant1_Low_Hop_2402



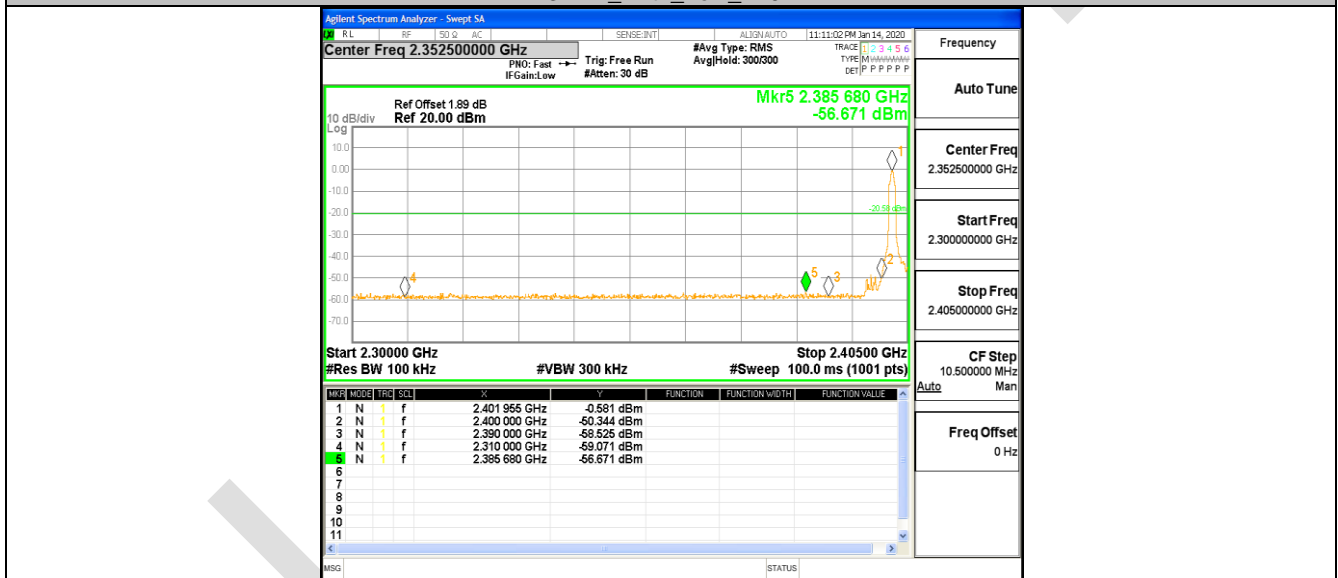
Frequency	Auto Tune
Center Freq	2.352500000 GHz
Start Freq	2.300000000 GHz
Stop Freq	2.405000000 GHz
CF Step	10.500000 MHz
Freq Offset	0 Hz

2DH1_Ant1_High_Hop_2480

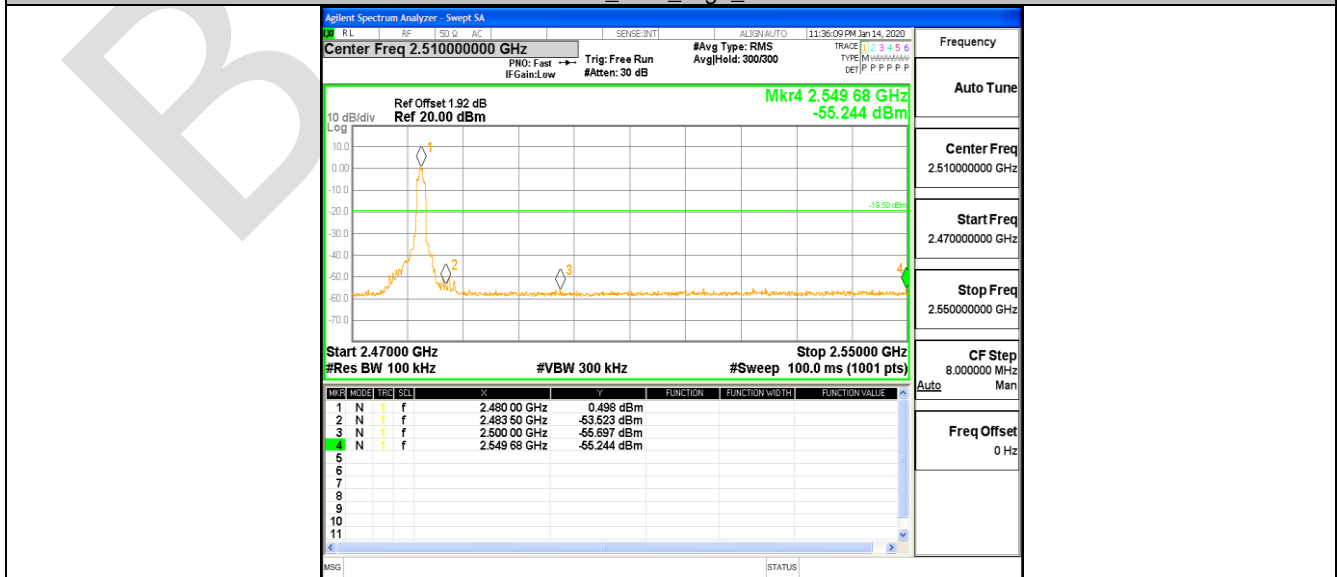


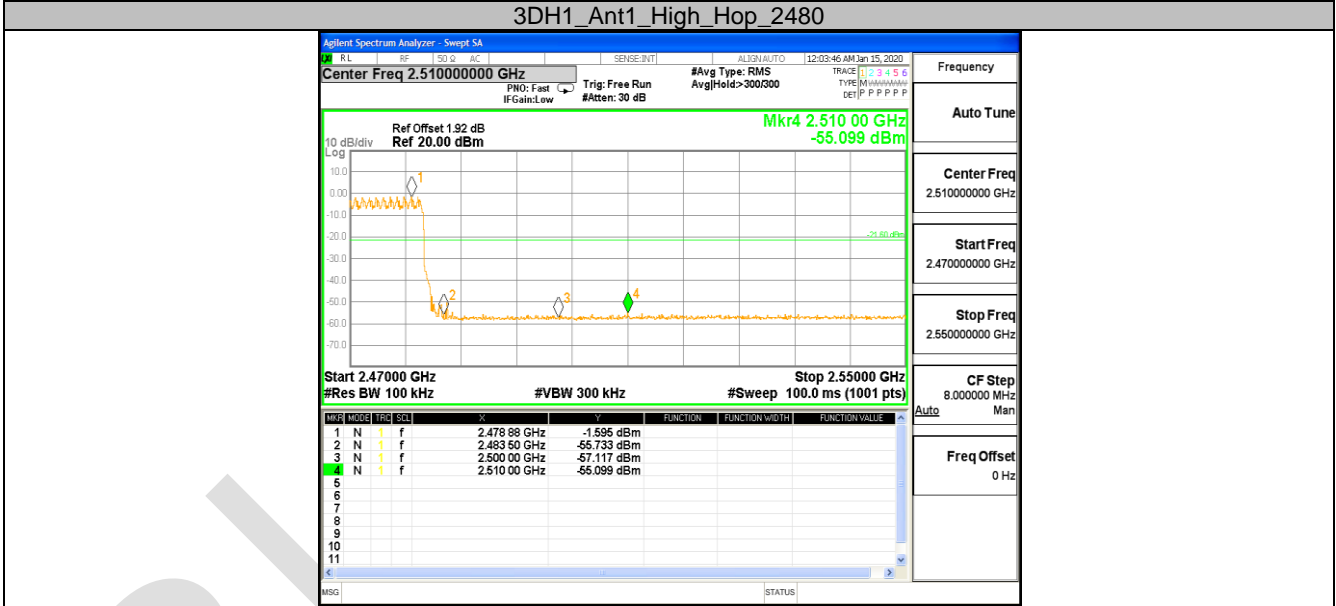
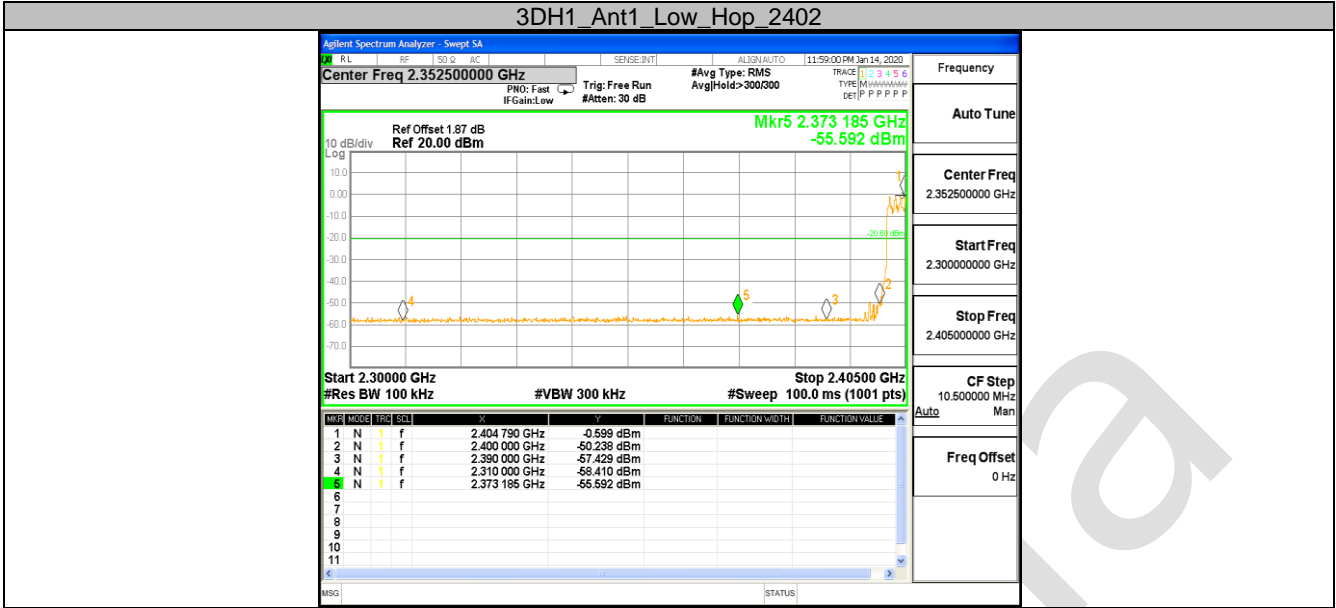


3DH1_Ant1_Low_2402



3DH1_Ant1_High_2480



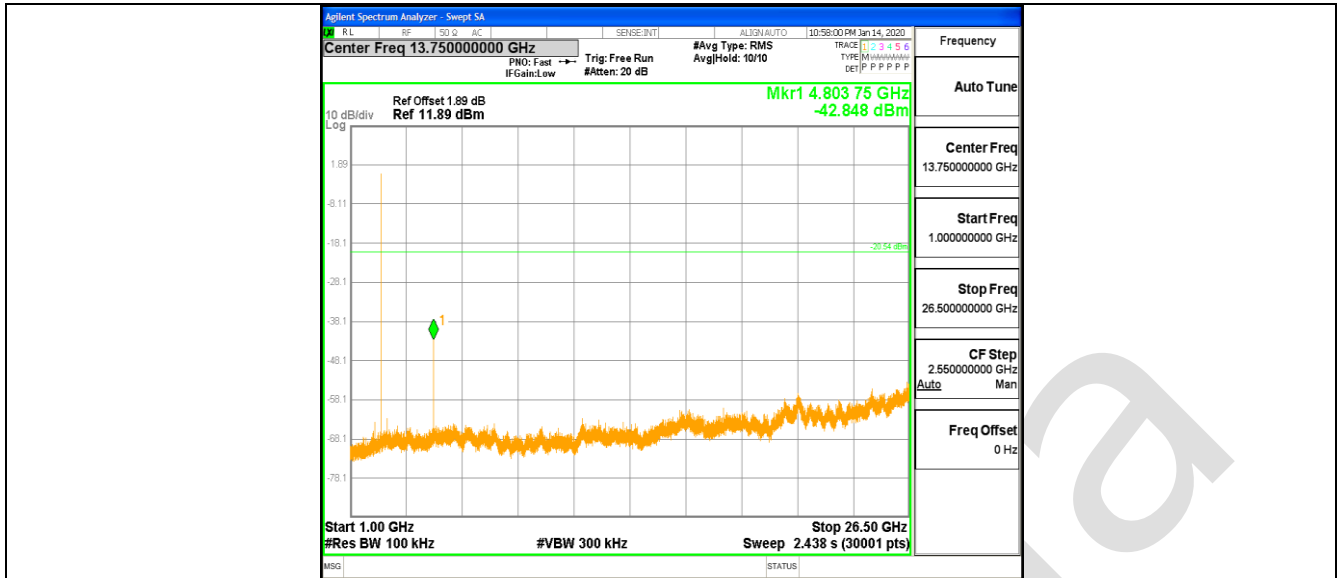


10.7 APPENDIX: CONDUCTED SPURIOUS EMISSION
Test Result

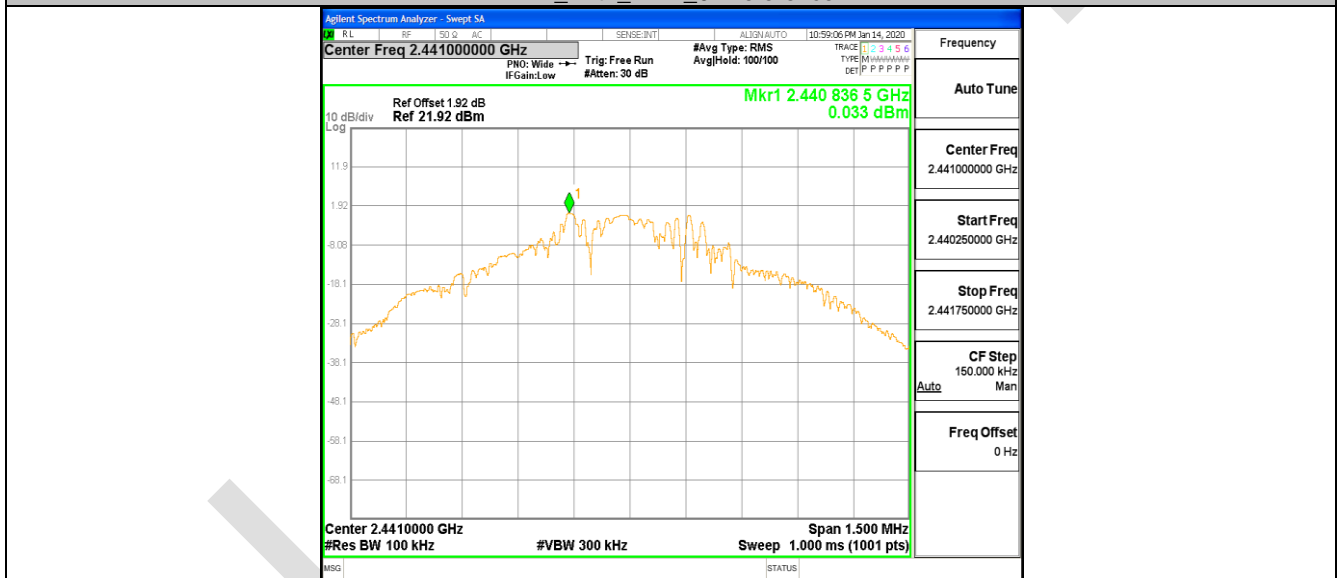
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	2402	Reference	-0.54	-0.54	---	PASS
			30~1000	30~1000	-67.632	<=-20.544	PASS
			1000~26500	1000~26500	-42.848	<=-20.544	PASS
		2441	Reference	0.03	0.03	---	PASS
			30~1000	30~1000	-68.009	<=-19.967	PASS
			1000~26500	1000~26500	-48.138	<=-19.967	PASS
		2480	Reference	0.68	0.68	---	PASS
			30~1000	30~1000	-67.674	<=-19.324	PASS
			1000~26500	1000~26500	-45.044	<=-19.324	PASS
2DH1	Ant1	2402	Reference	-0.56	-0.56	---	PASS
			30~1000	30~1000	-67.267	<=-20.559	PASS
			1000~26500	1000~26500	-43.249	<=-20.559	PASS
		2441	Reference	0.02	0.02	---	PASS
			30~1000	30~1000	-66.367	<=-19.982	PASS
			1000~26500	1000~26500	-46.96	<=-19.982	PASS
		2480	Reference	0.61	0.61	---	PASS
			30~1000	30~1000	-67.747	<=-19.392	PASS
			1000~26500	1000~26500	-45.965	<=-19.392	PASS
3DH1	Ant1	2402	Reference	-0.71	-0.71	---	PASS
			30~1000	30~1000	-67.278	<=-20.708	PASS
			1000~26500	1000~26500	-41.667	<=-20.708	PASS
		2441	Reference	-0.06	-0.06	---	PASS
			30~1000	30~1000	-68.003	<=-20.059	PASS
			1000~26500	1000~26500	-46.021	<=-20.059	PASS
		2480	Reference	0.20	0.20	---	PASS
			30~1000	30~1000	-65.235	<=-19.802	PASS
			1000~26500	1000~26500	-43.08	<=-19.802	PASS

Test Graphs

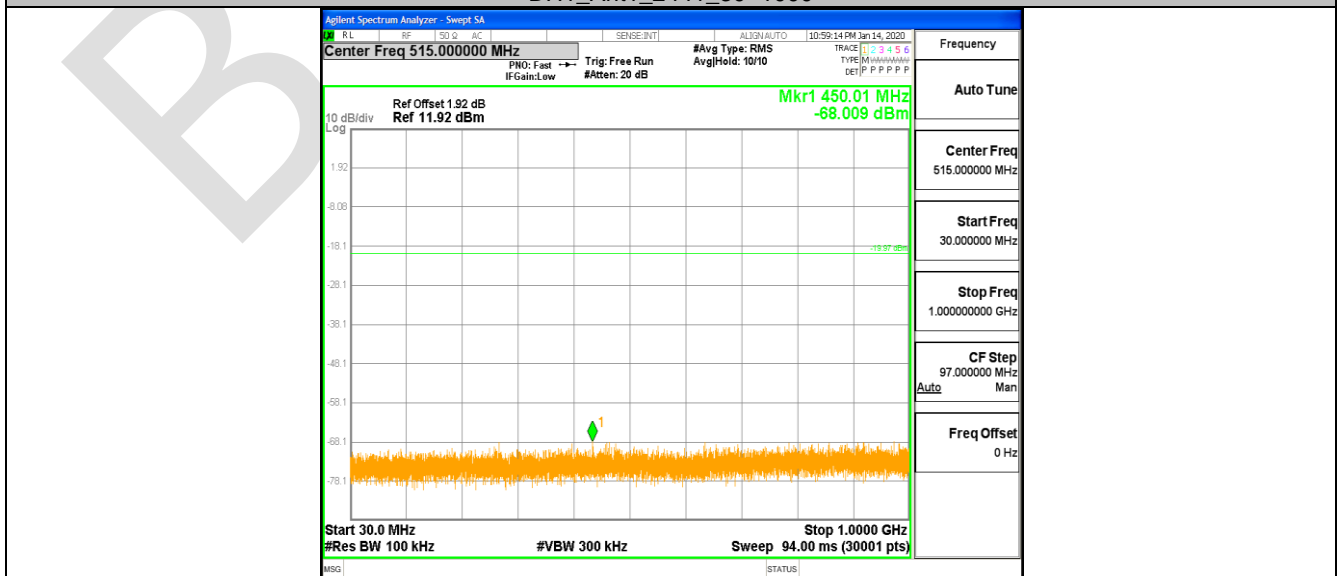




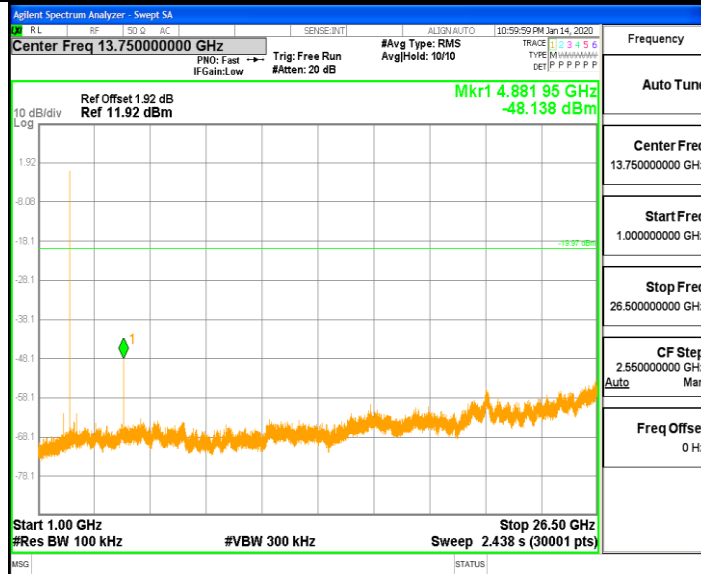
DH1_Ant1_2441_0~Reference



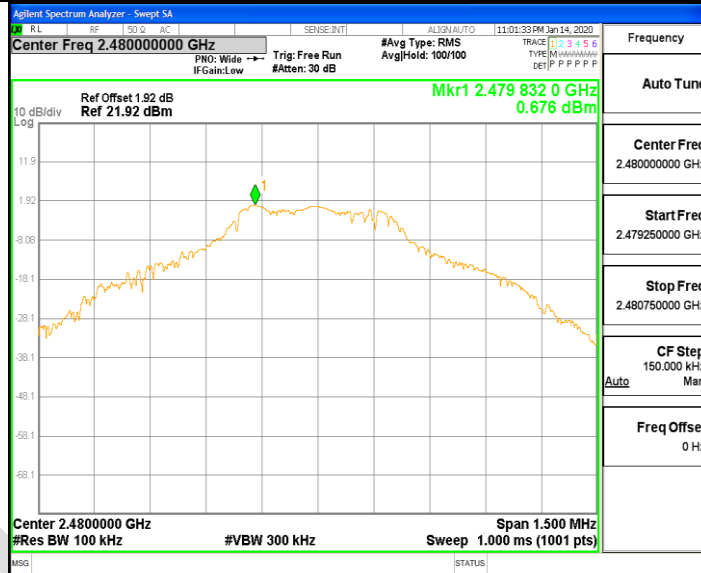
DH1_Ant1_2441_30~1000



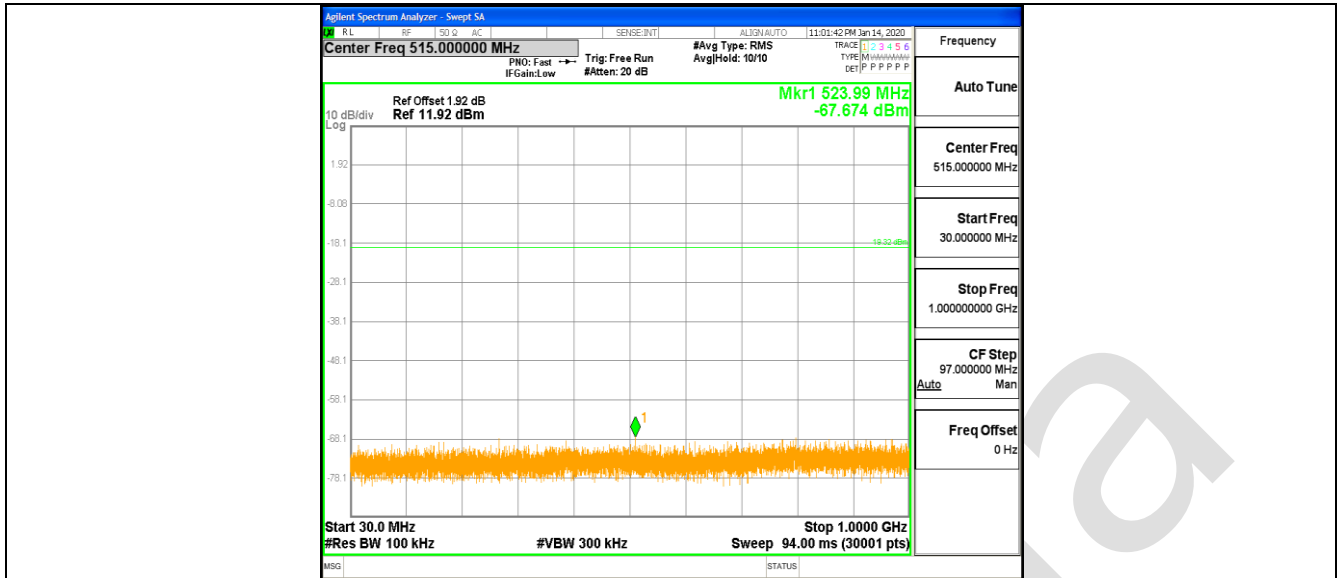
DH1_Ant1_2441_1000~26500



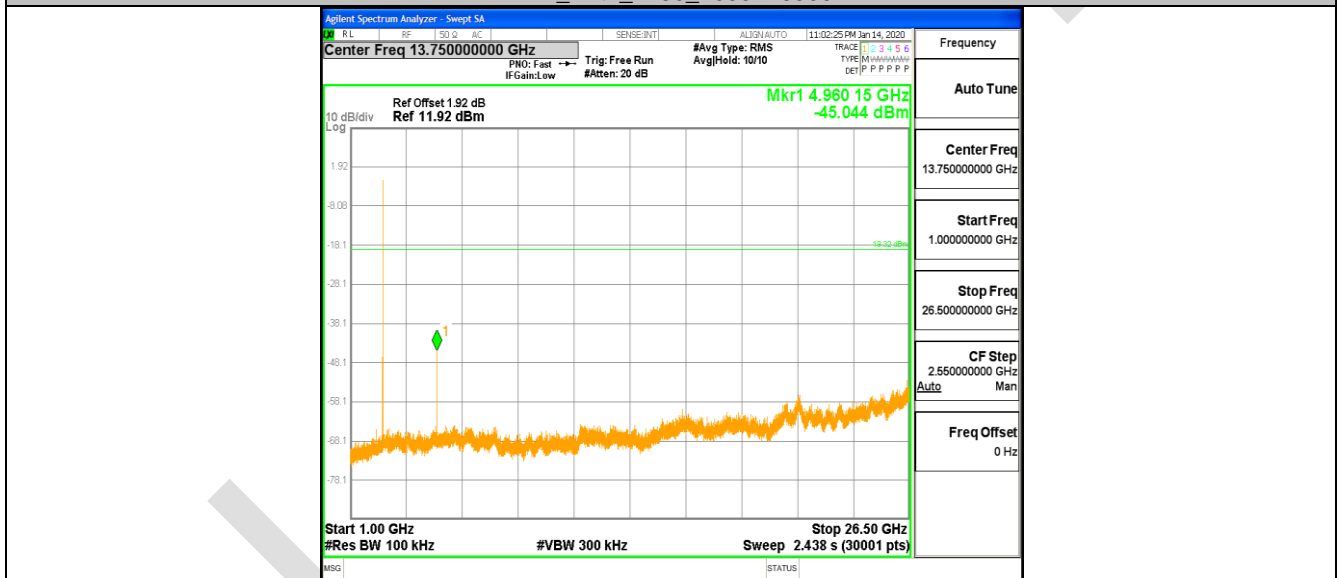
DH1_Ant1_2480_0-Reference



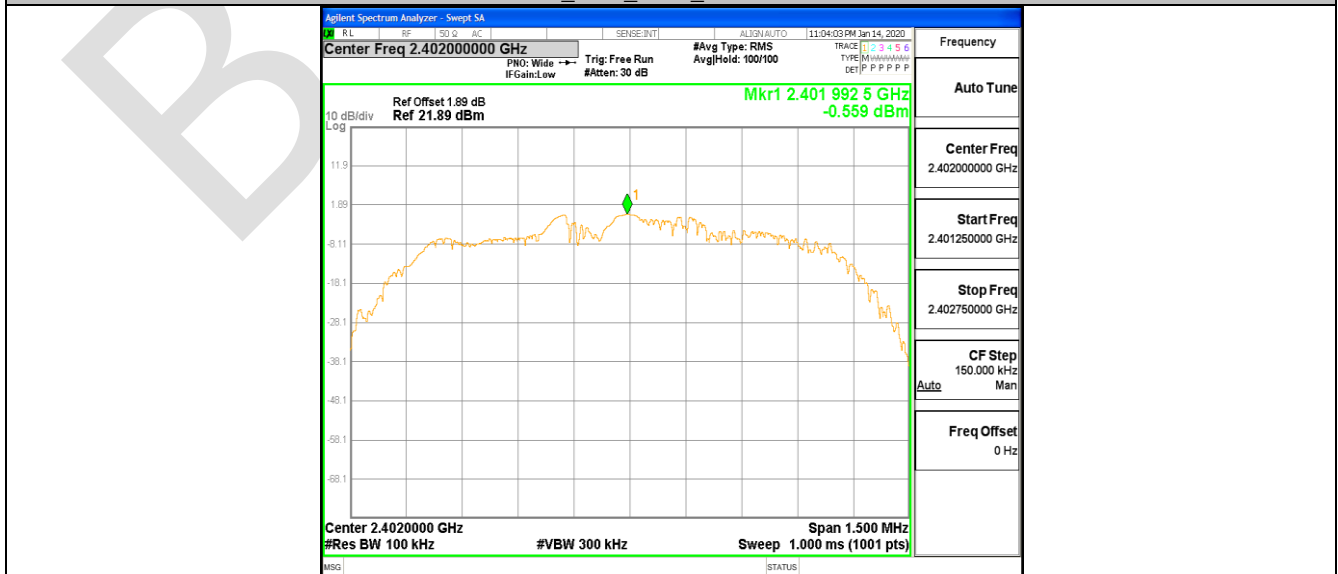
DH1_Ant1_2480_30~1000

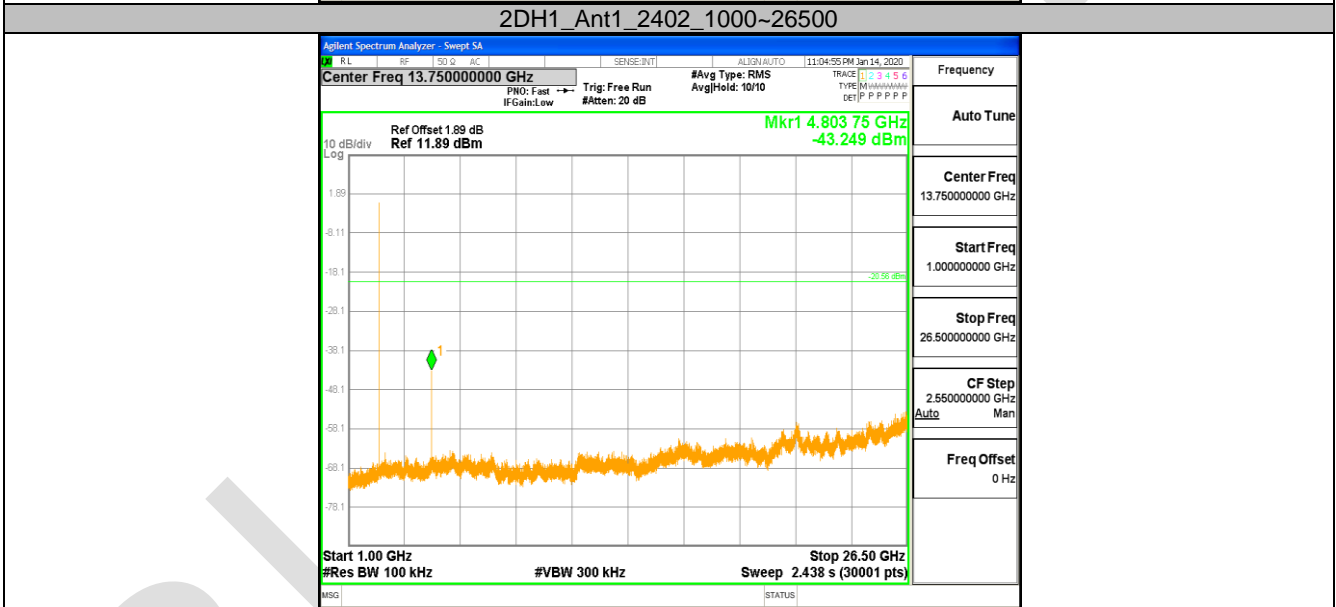
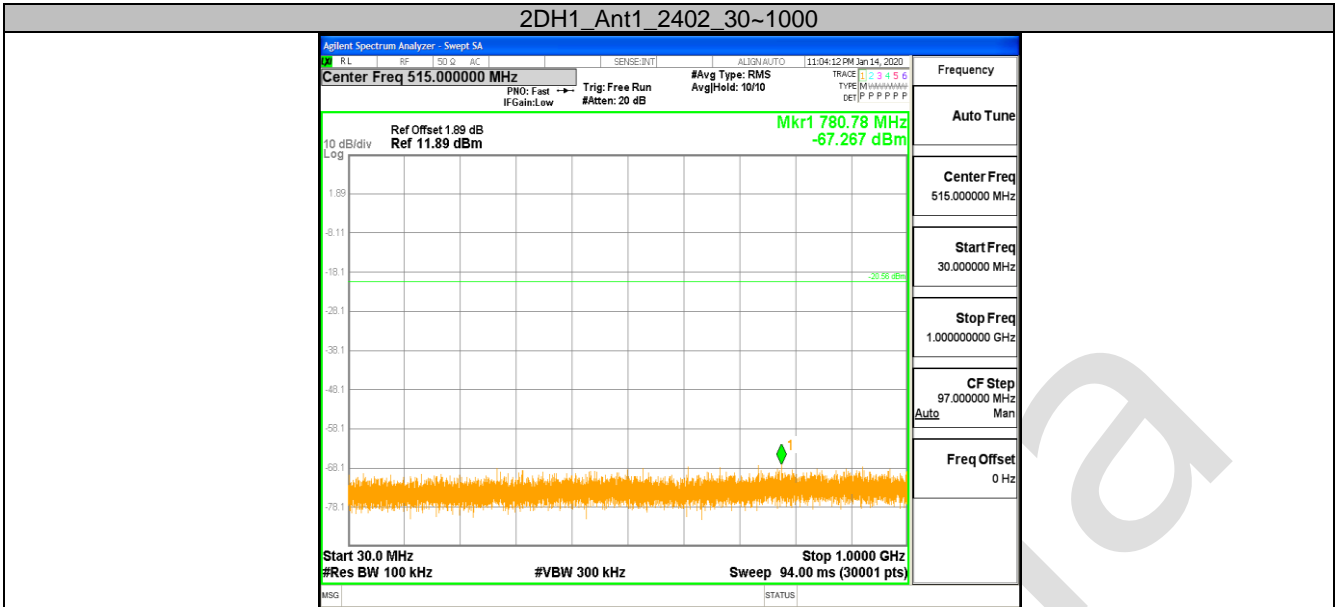


DH1_Ant1_2480_1000~26500

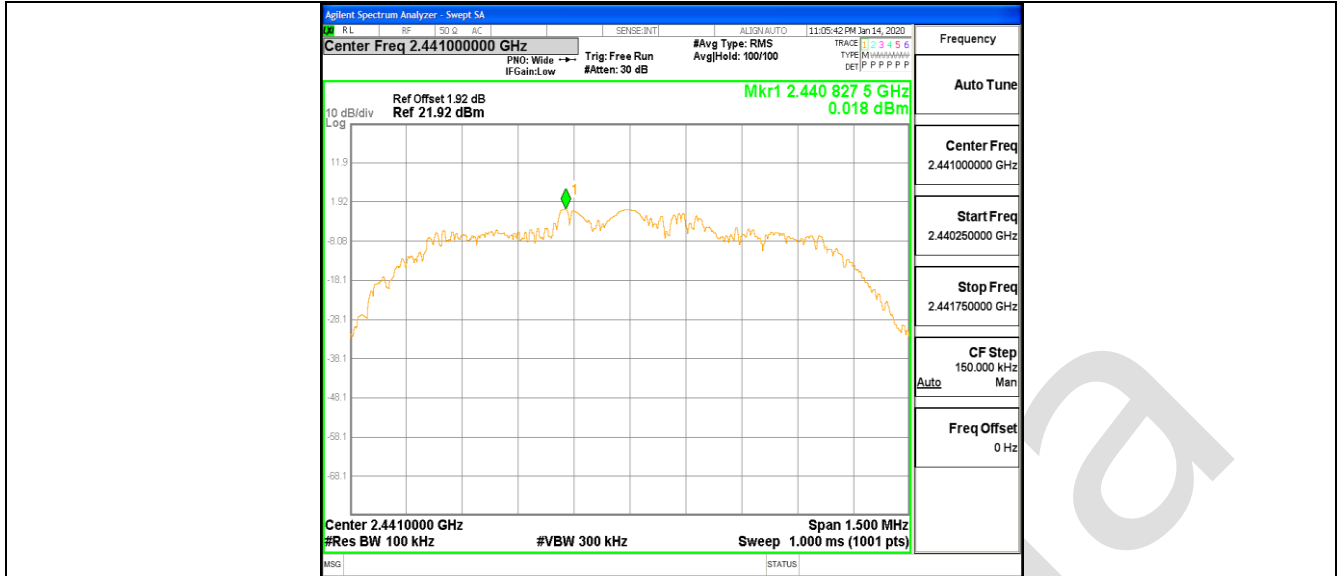


2DH1_Ant1_2402_0~Reference

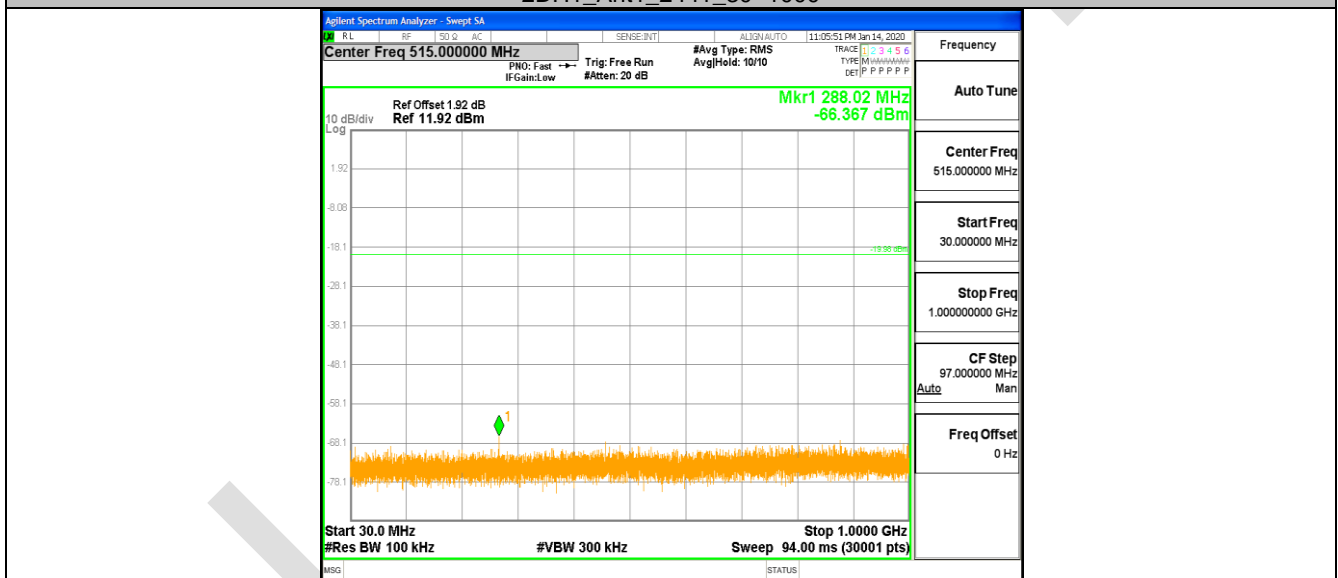




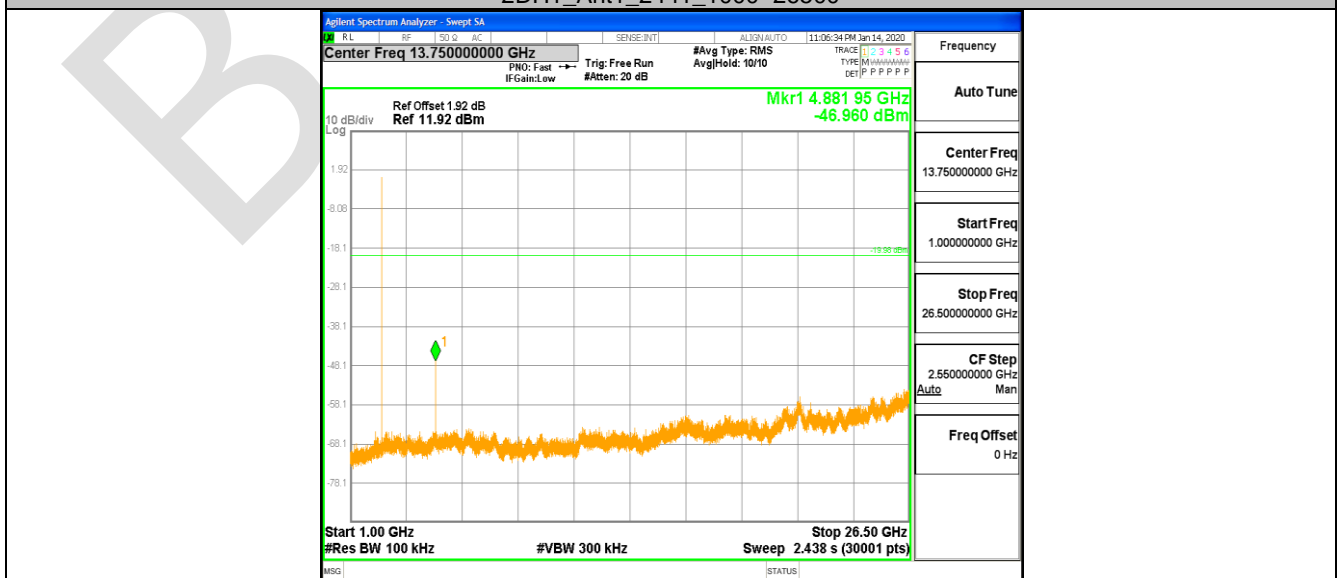
2DH1_Ant1_2441_0~Reference



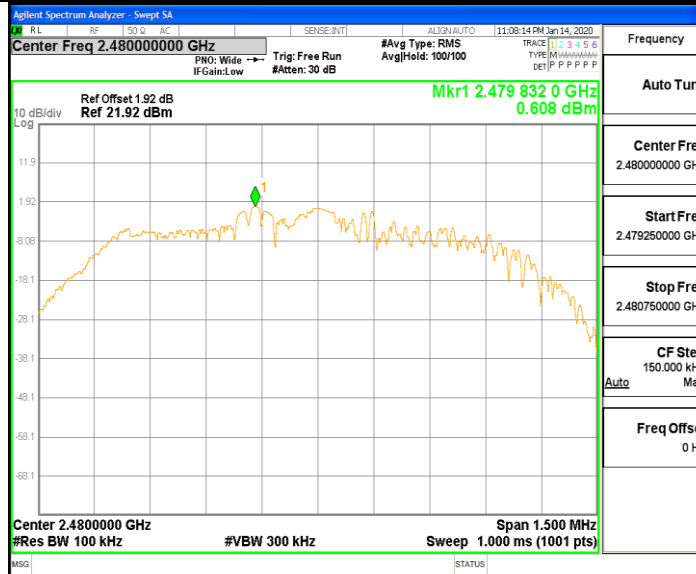
2DH1_Ant1_2441_30~1000



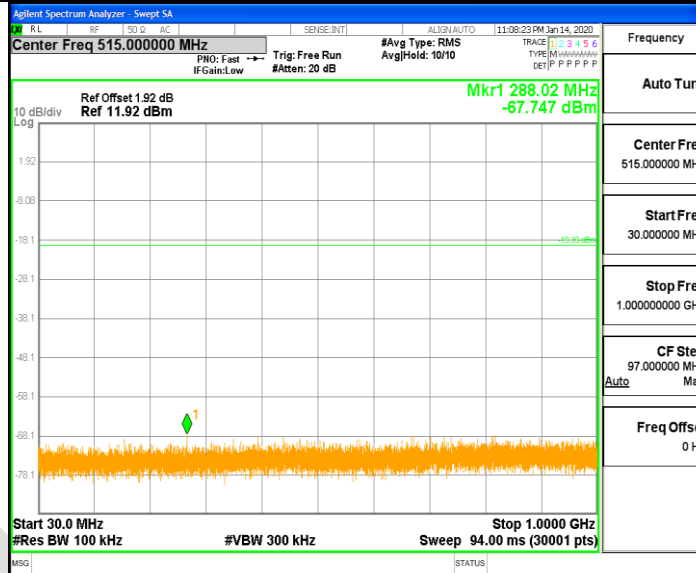
2DH1_Ant1_2441_1000~26500



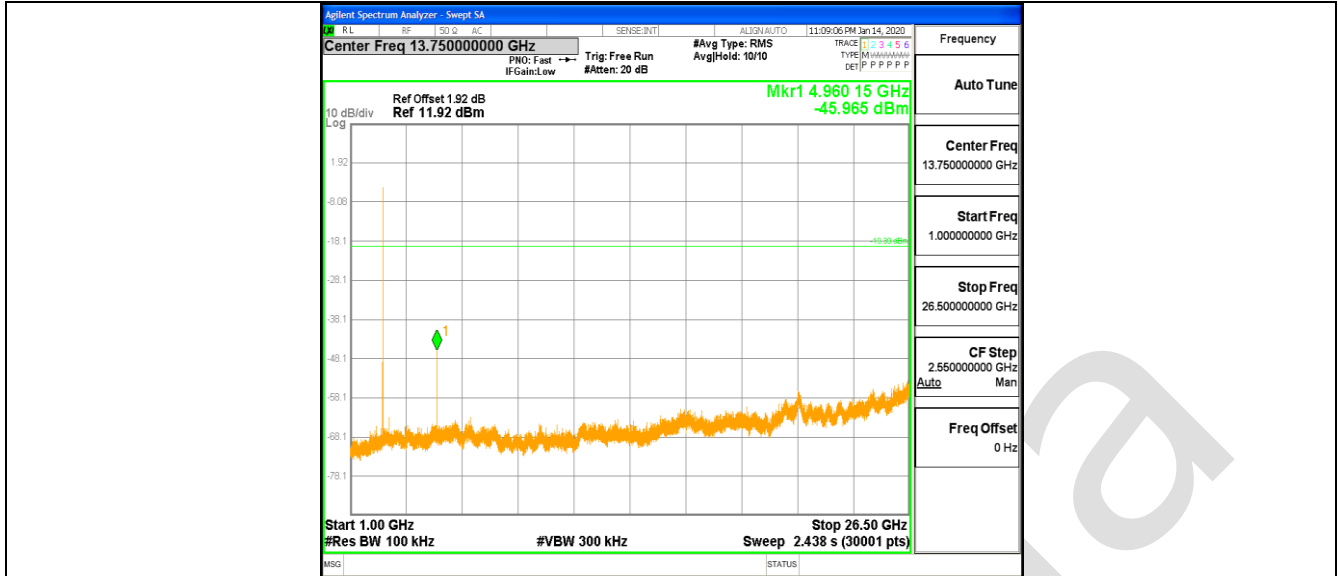
2DH1_Ant1_2480_0~Reference



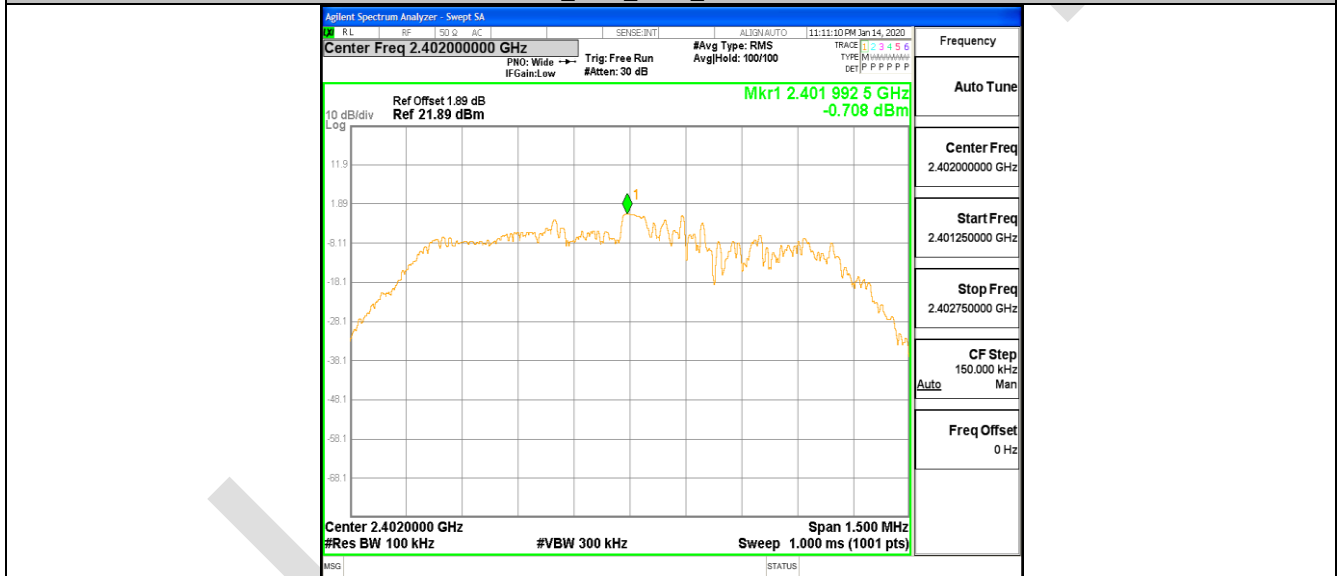
2DH1_Ant1_2480_30~1000



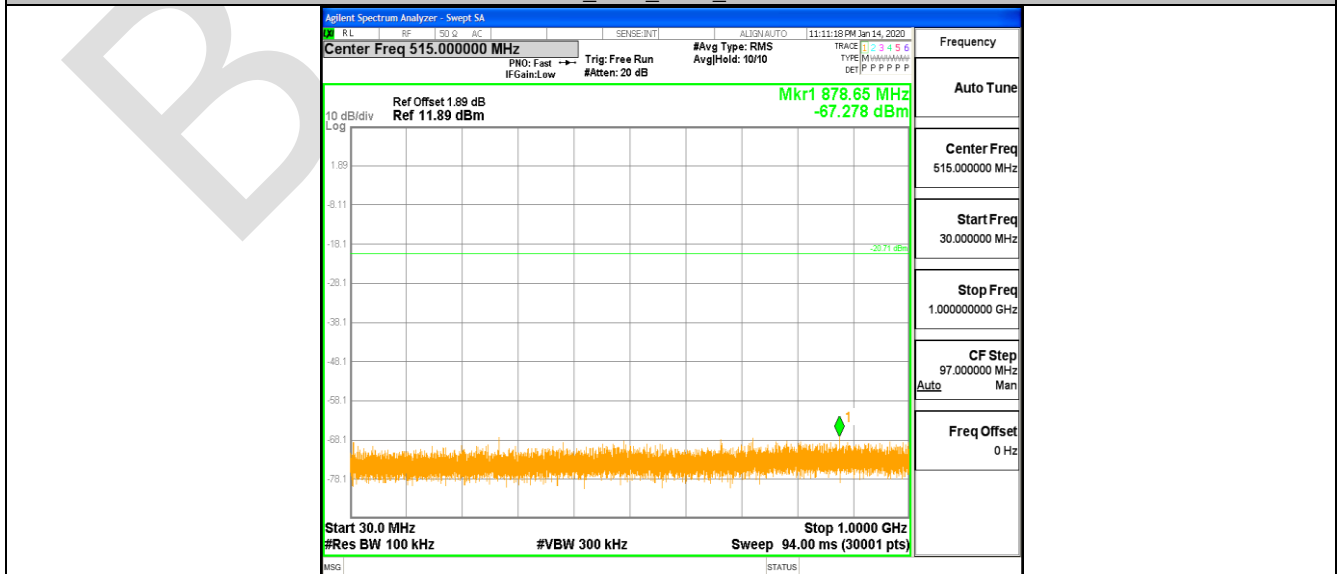
2DH1_Ant1_2480_1000~26500



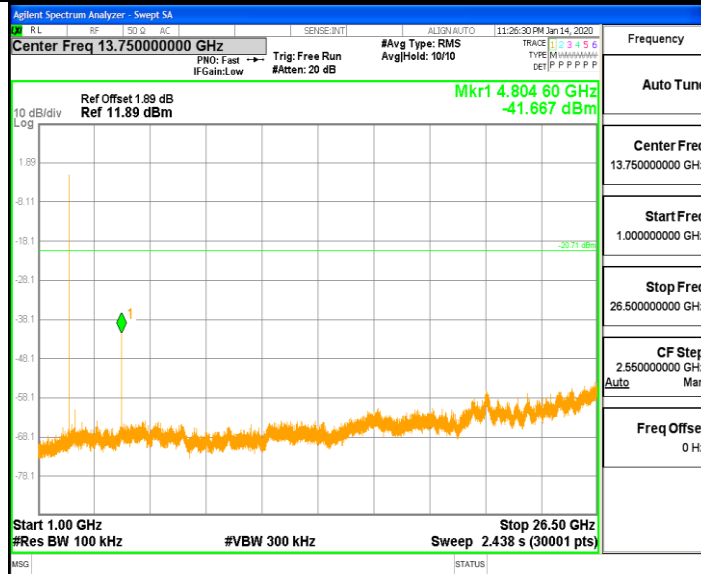
3DH1_Ant1_2402_0~Reference



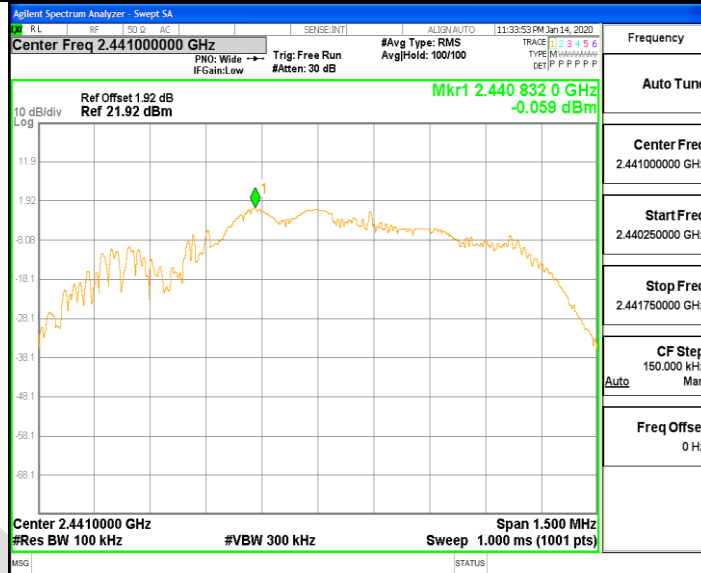
3DH1_Ant1_2402_30~1000



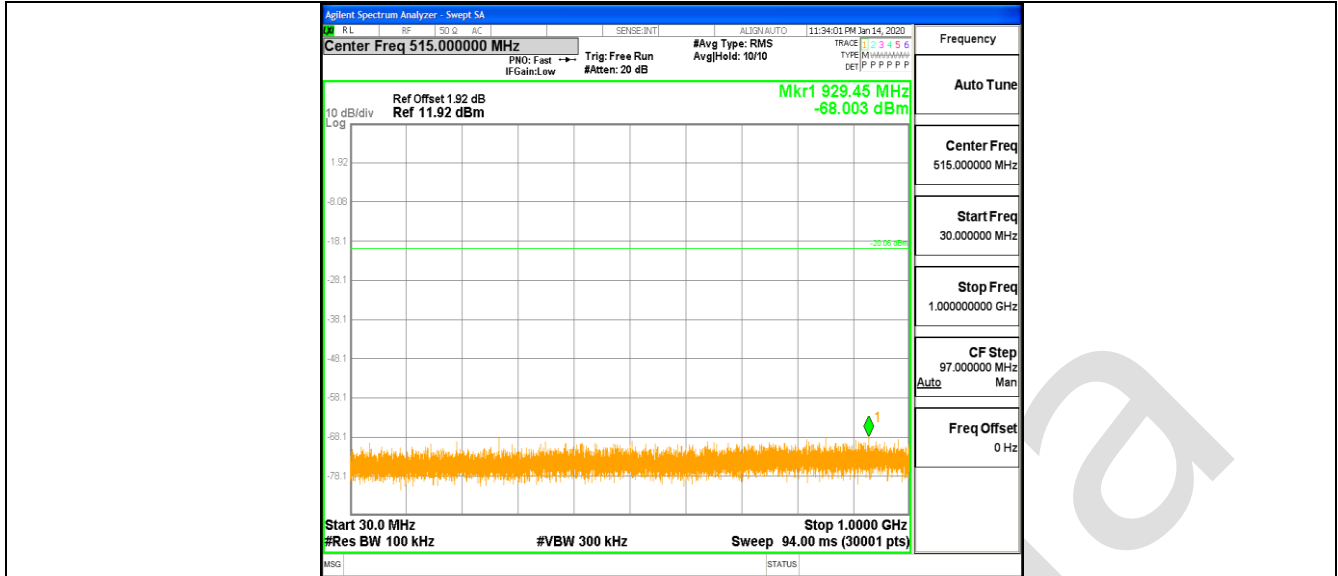
3DH1_Ant1_2402_1000~26500



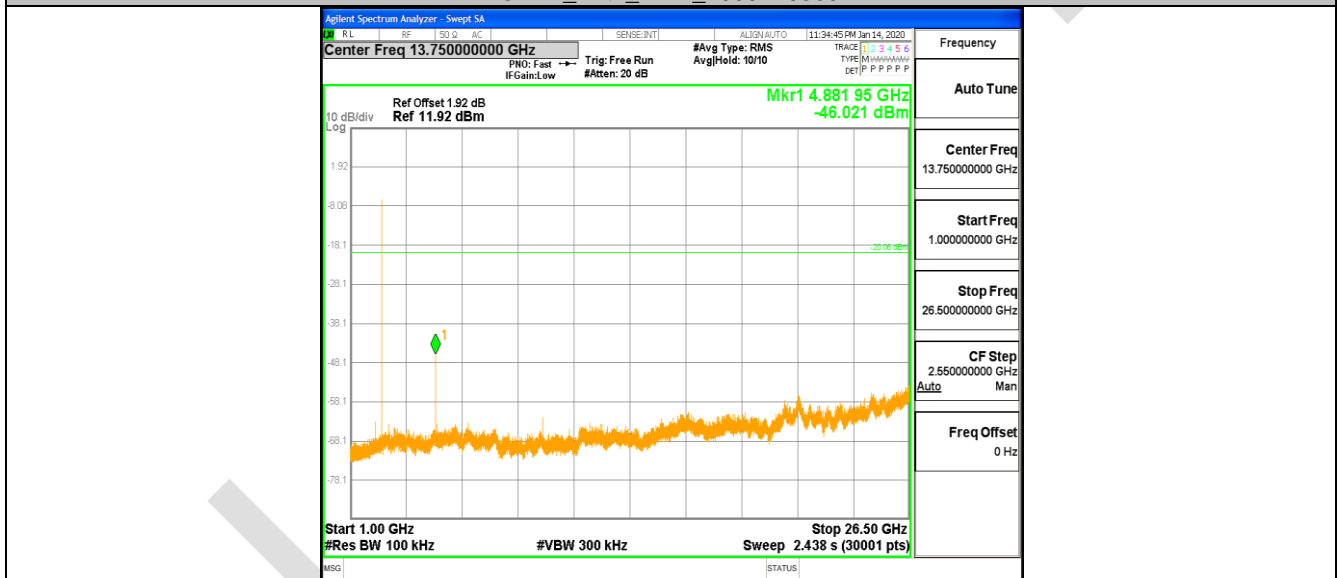
3DH1_Ant1_2441_0~Reference



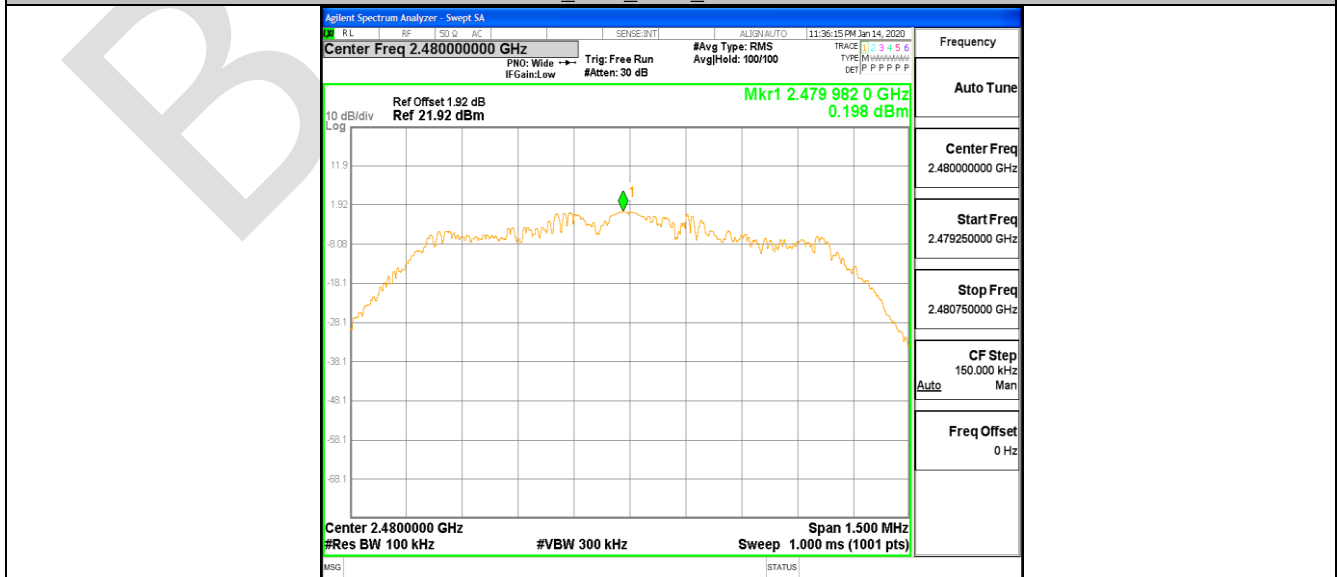
3DH1_Ant1_2441_30~1000

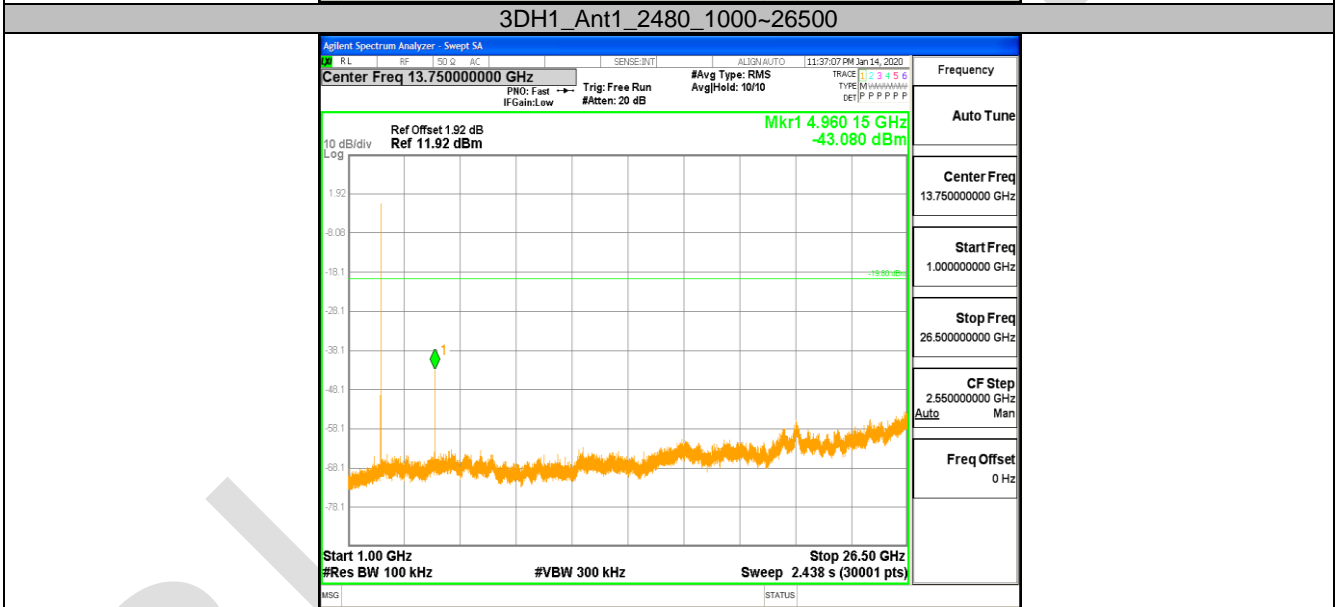
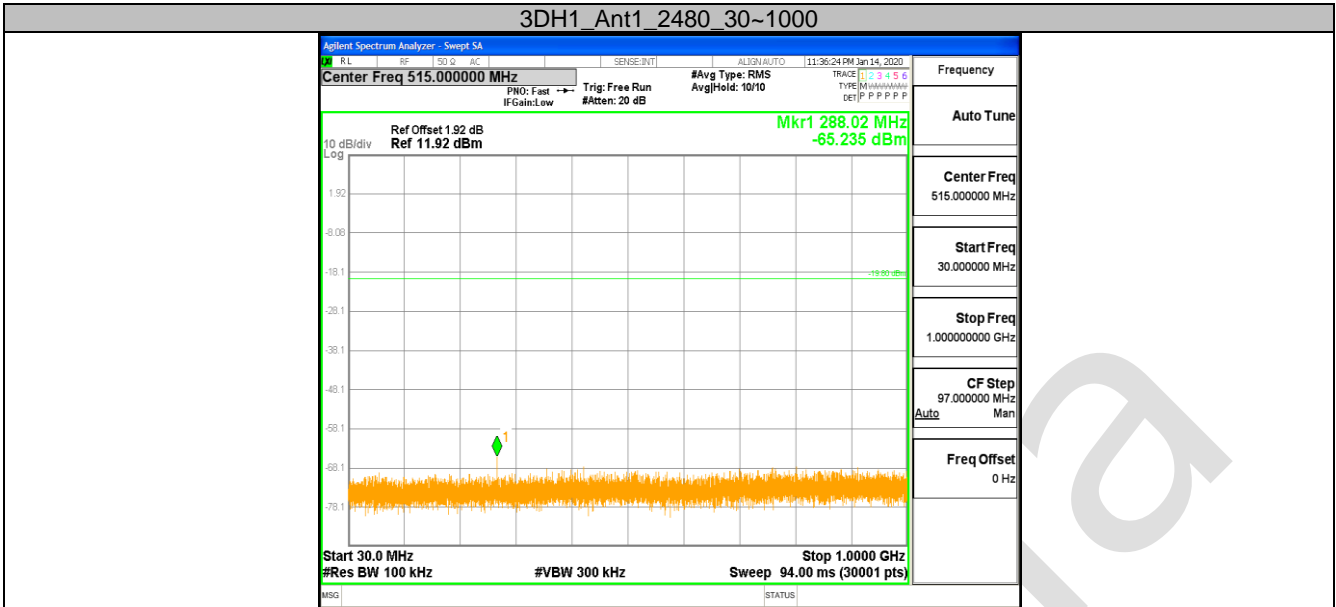


3DH1_Ant1_2441_1000-26500



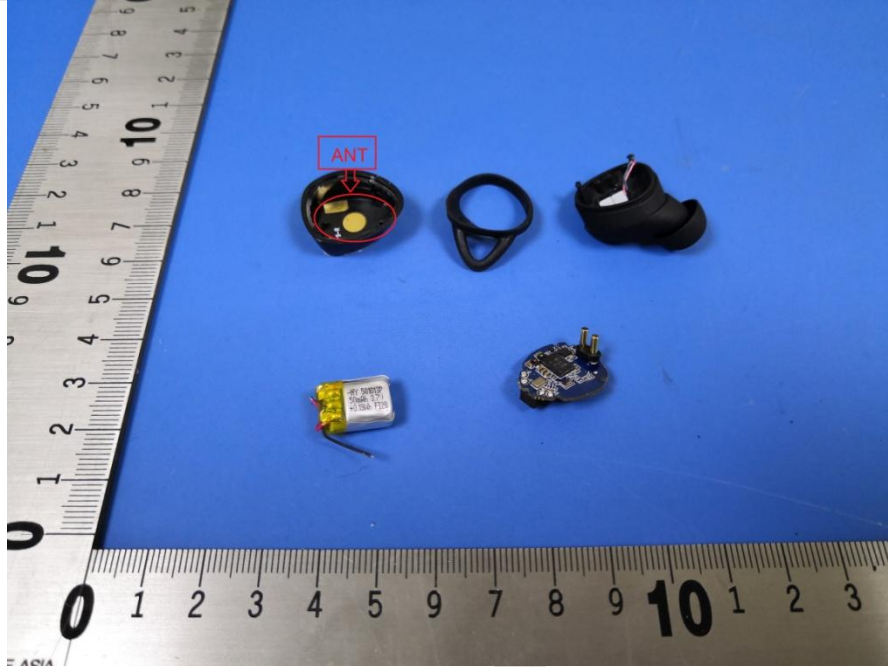
3DH1_Ant1_2480_0-Reference





APPENDIX A: PHOTOGRAPHS OF TEST SETUP

Antenna Requirement



Radiated Emissions which fall in the restricted bands



Conducted Emissions at AC Power Line (150kHz-30MHz)

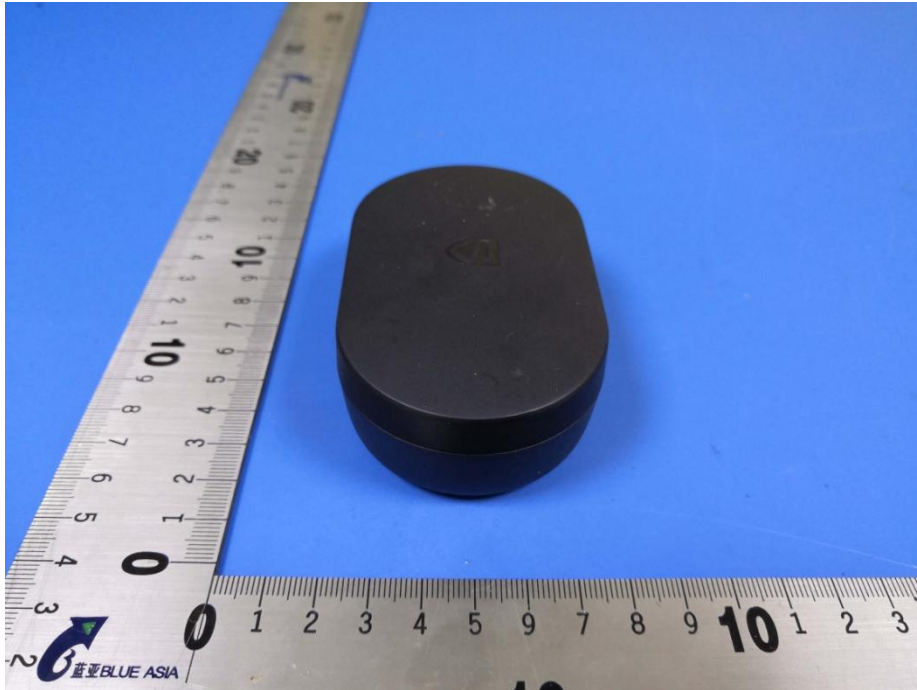


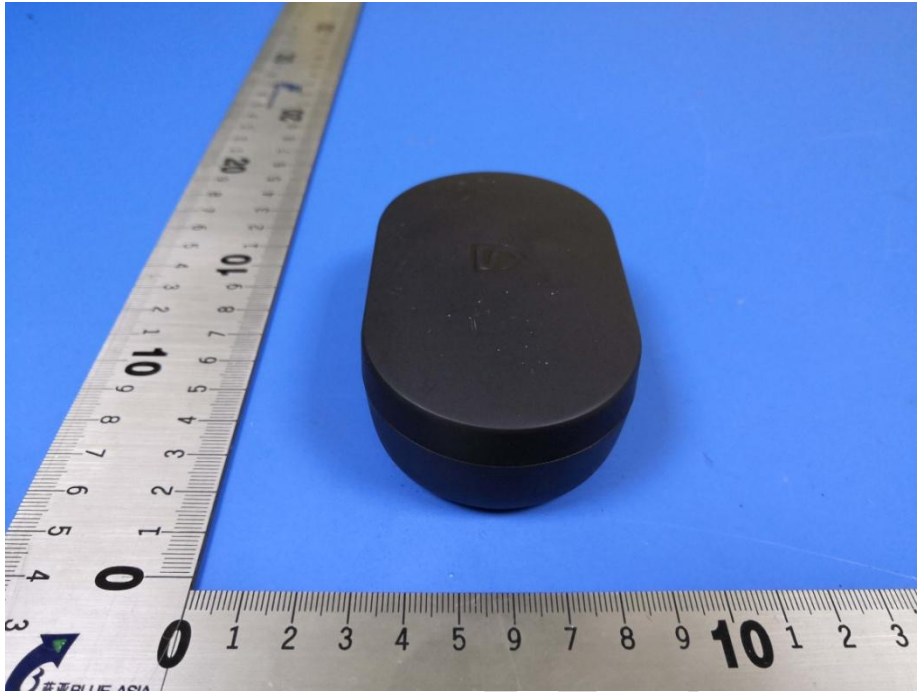
Radiated Spurious Emissions



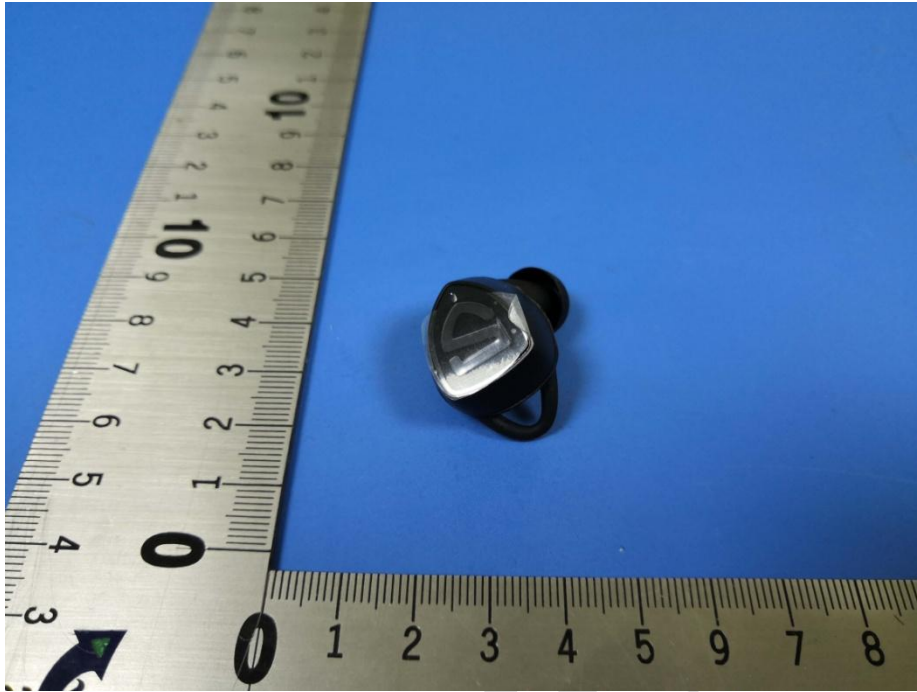
APPENDIX B: PHOTOGRAPHS OF EUT

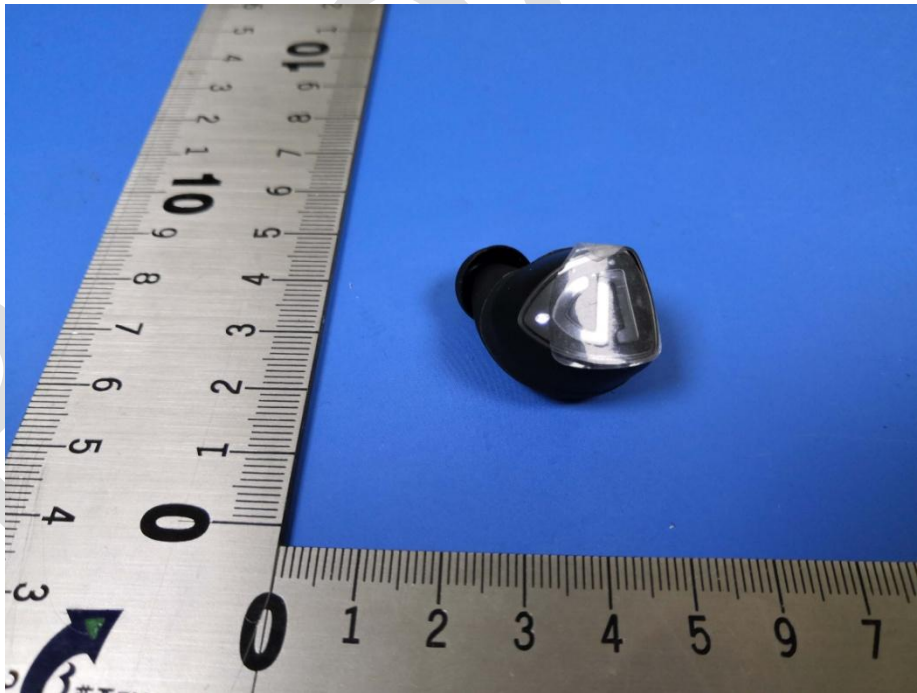




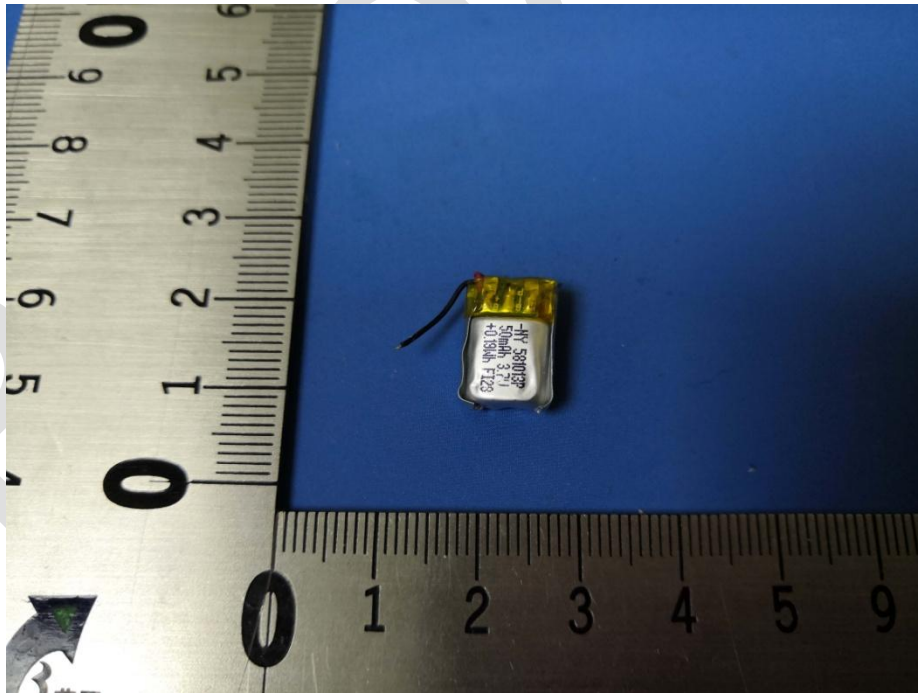
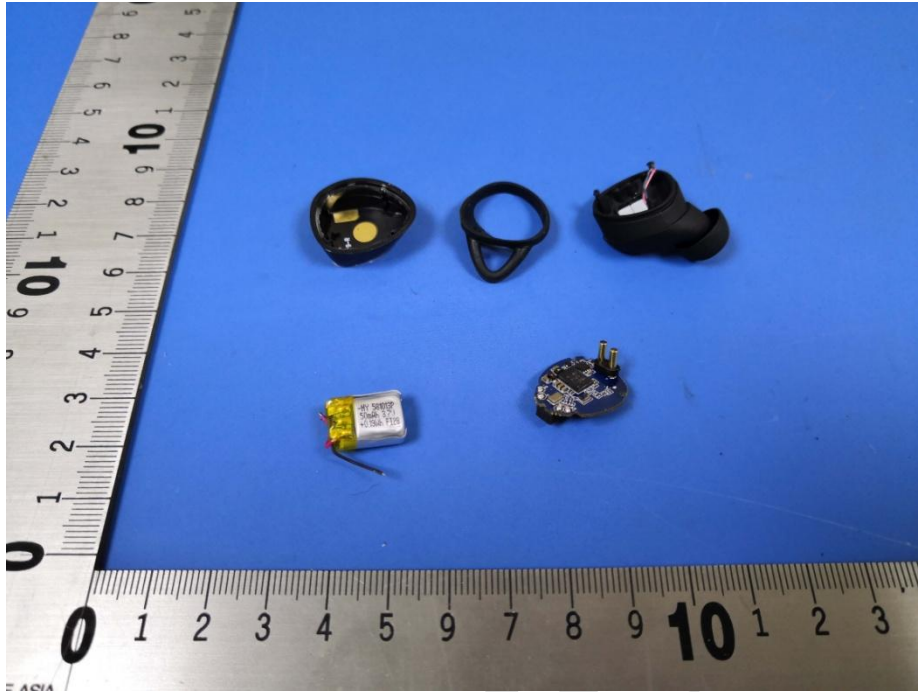


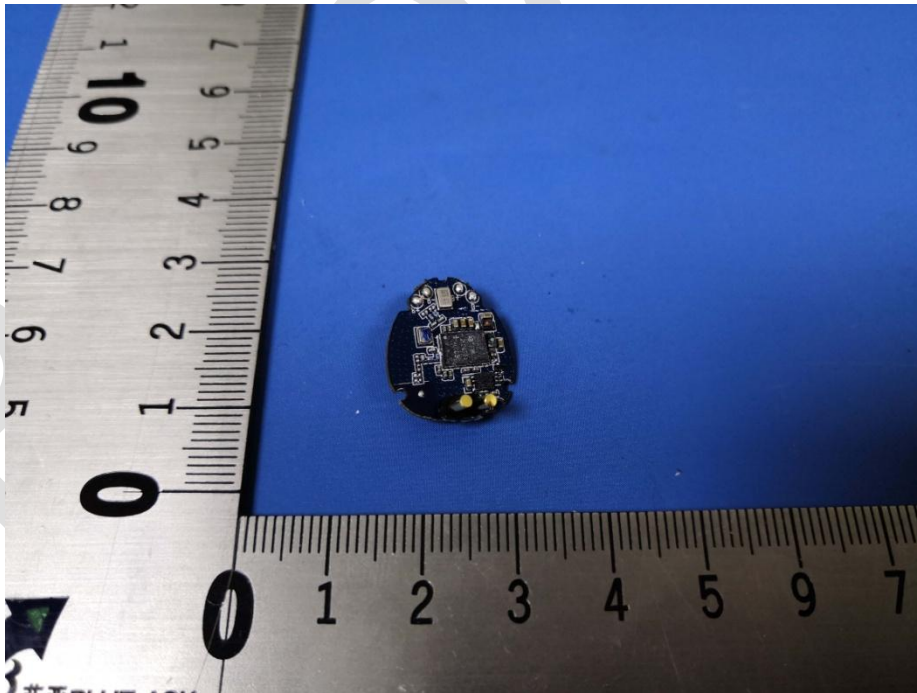
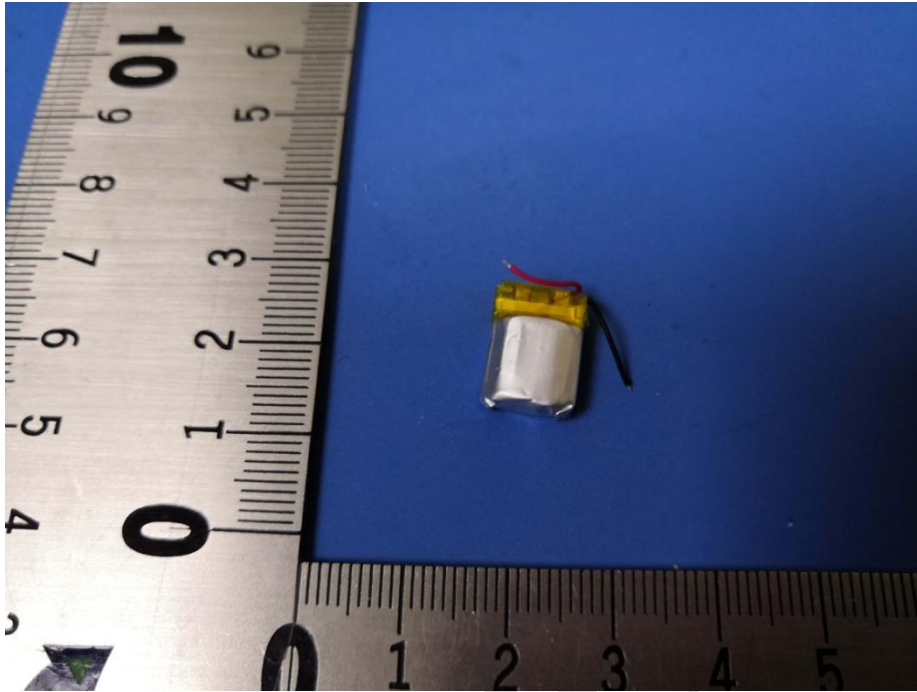


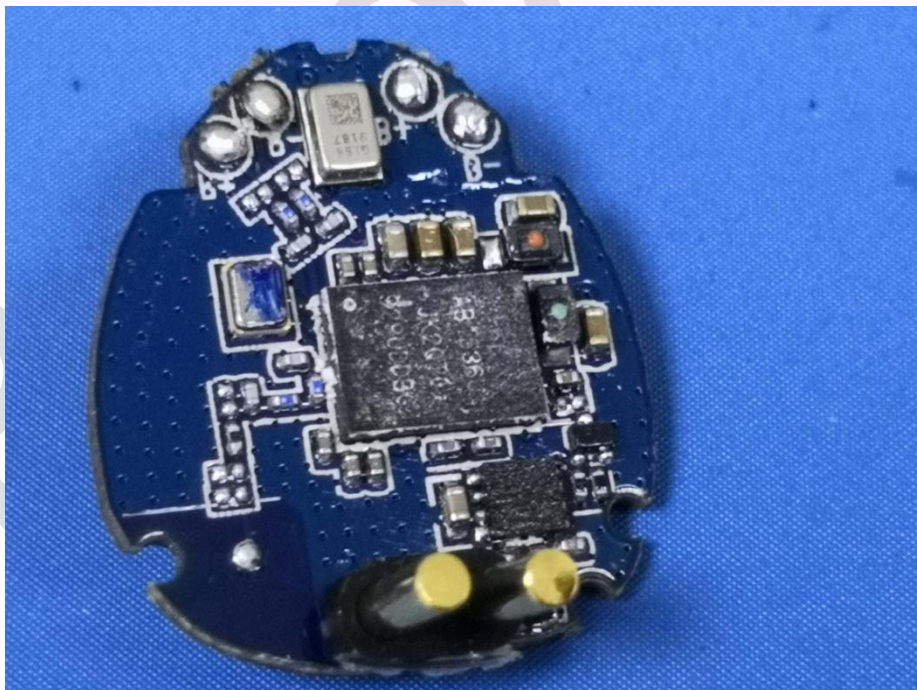
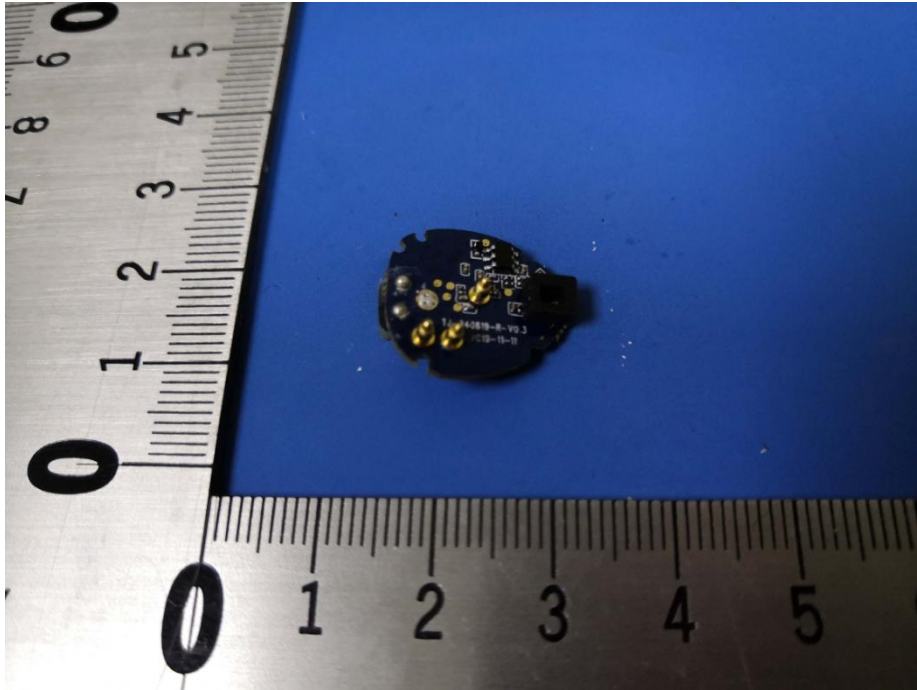


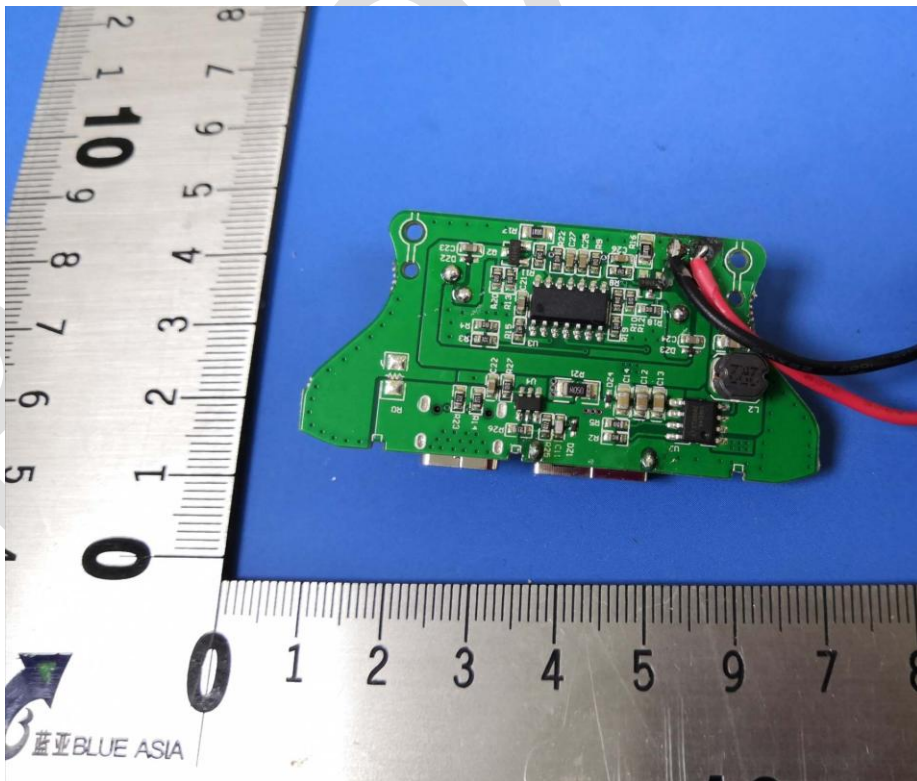


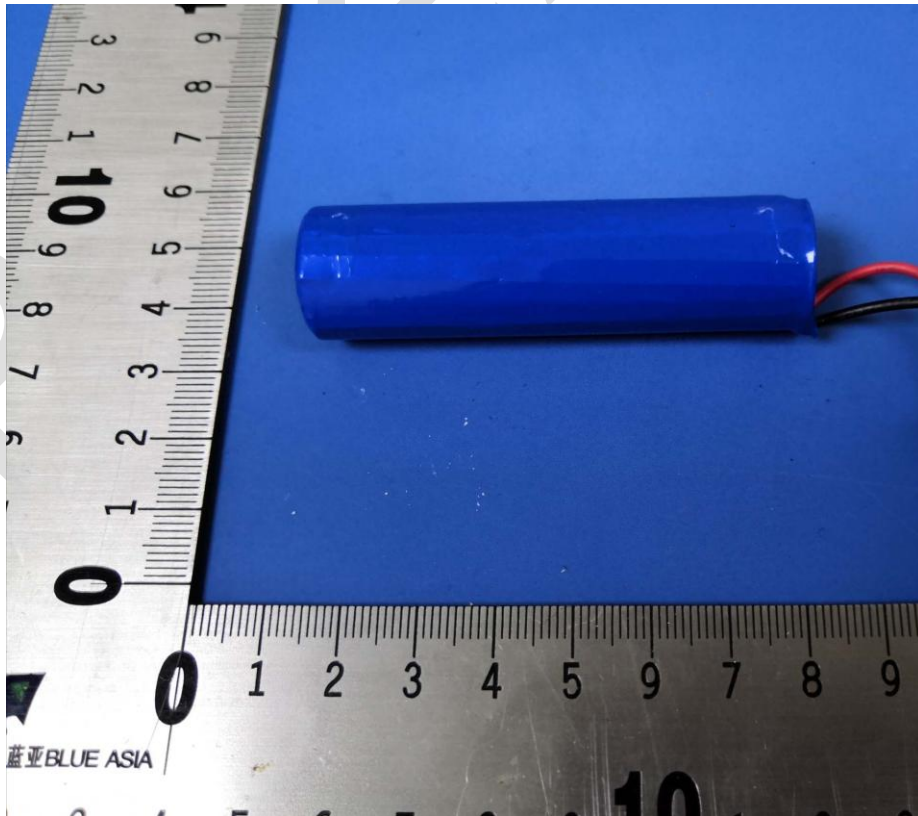
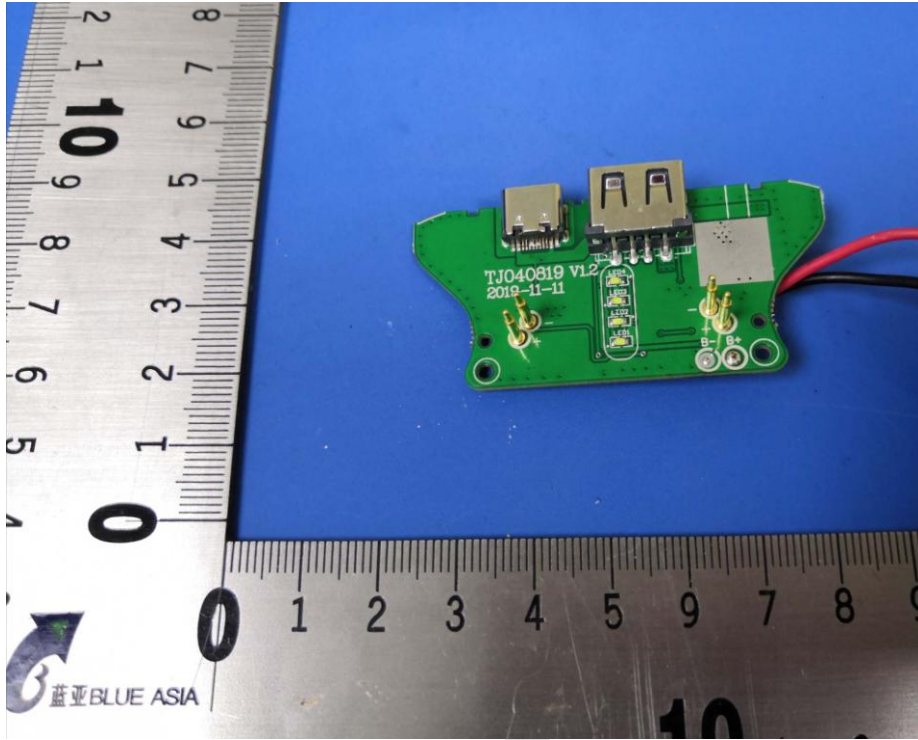














----END OF REPORT----

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