

BlueAsia

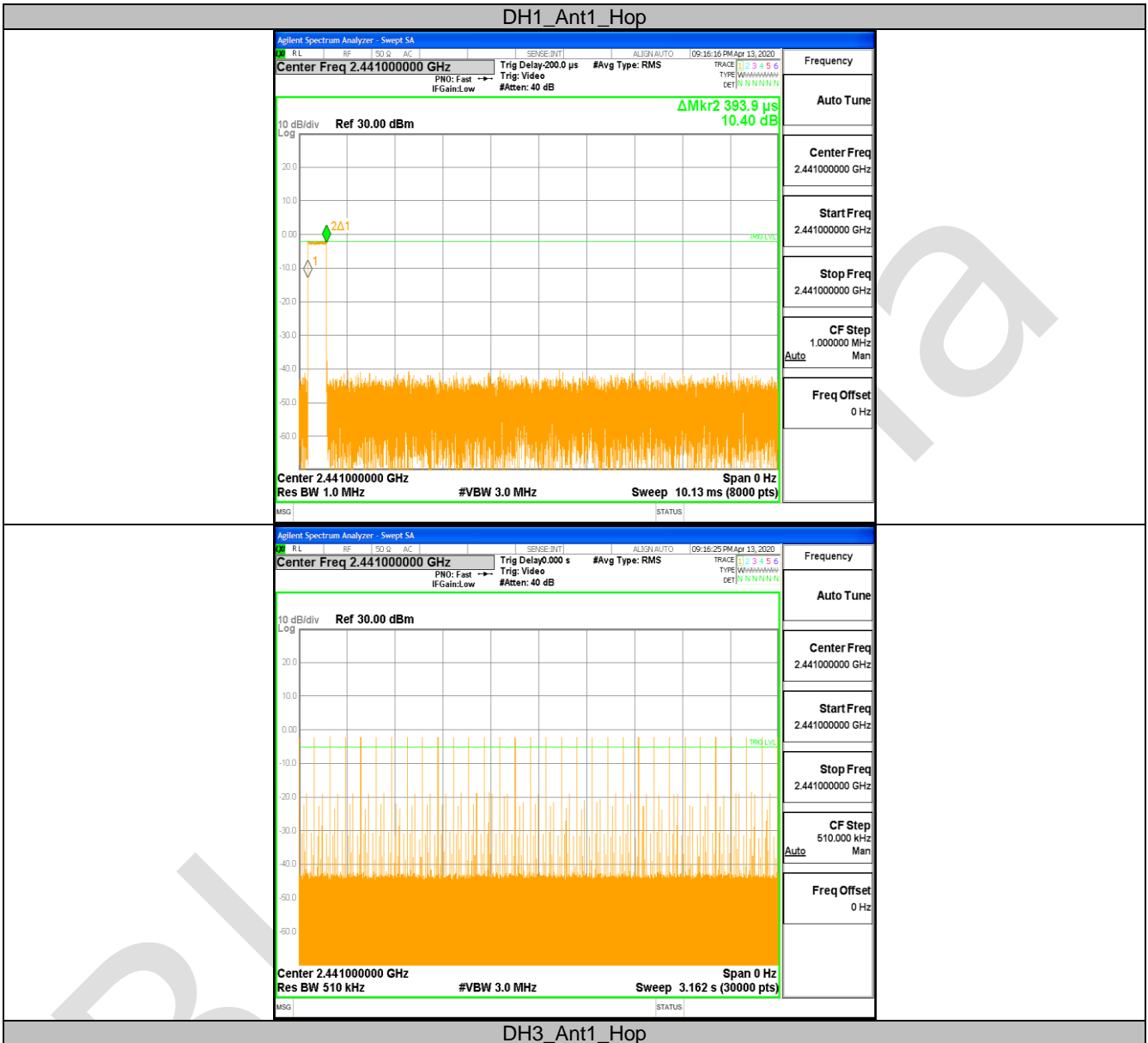
10.4 APPENDIX: TIME OF OCCUPANCY

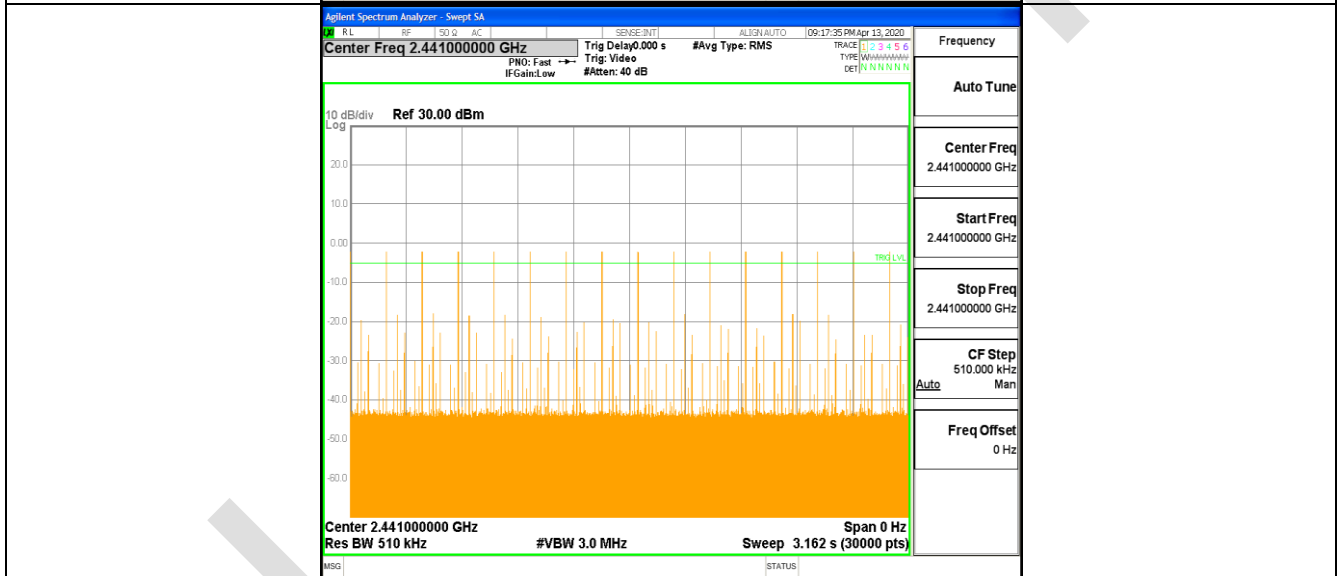
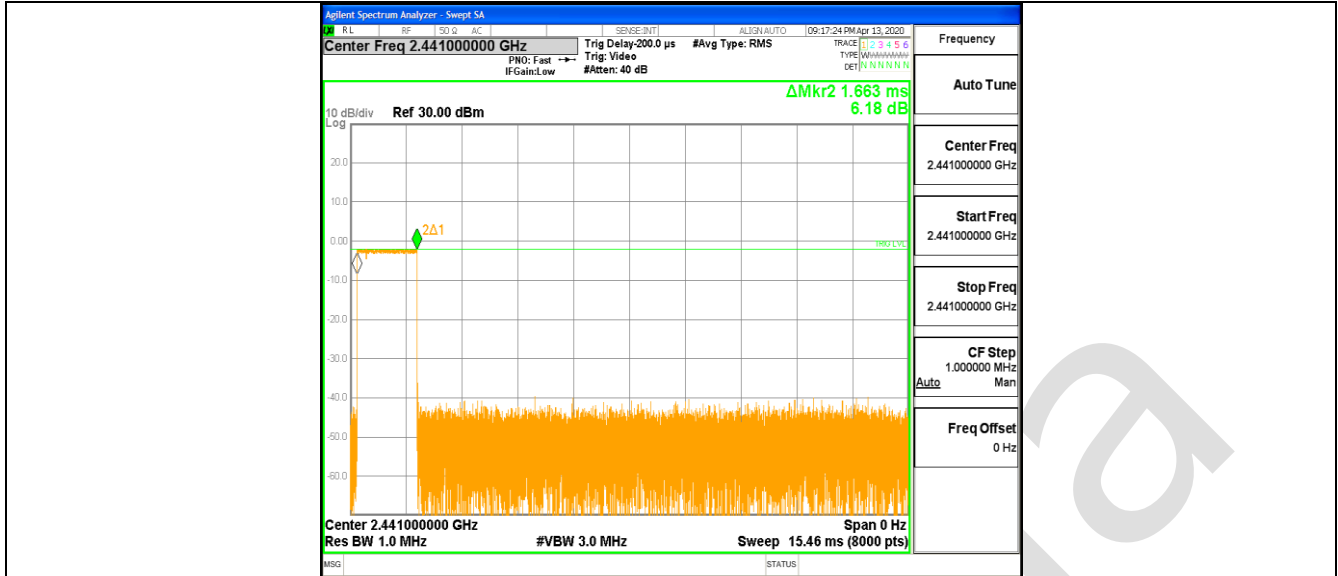
Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.39	320	0.126	<=0.4	PASS
DH3	Ant1	Hop	1.66	160	0.266	<=0.4	PASS
DH5	Ant1	Hop	2.92	110	0.321	<=0.4	PASS

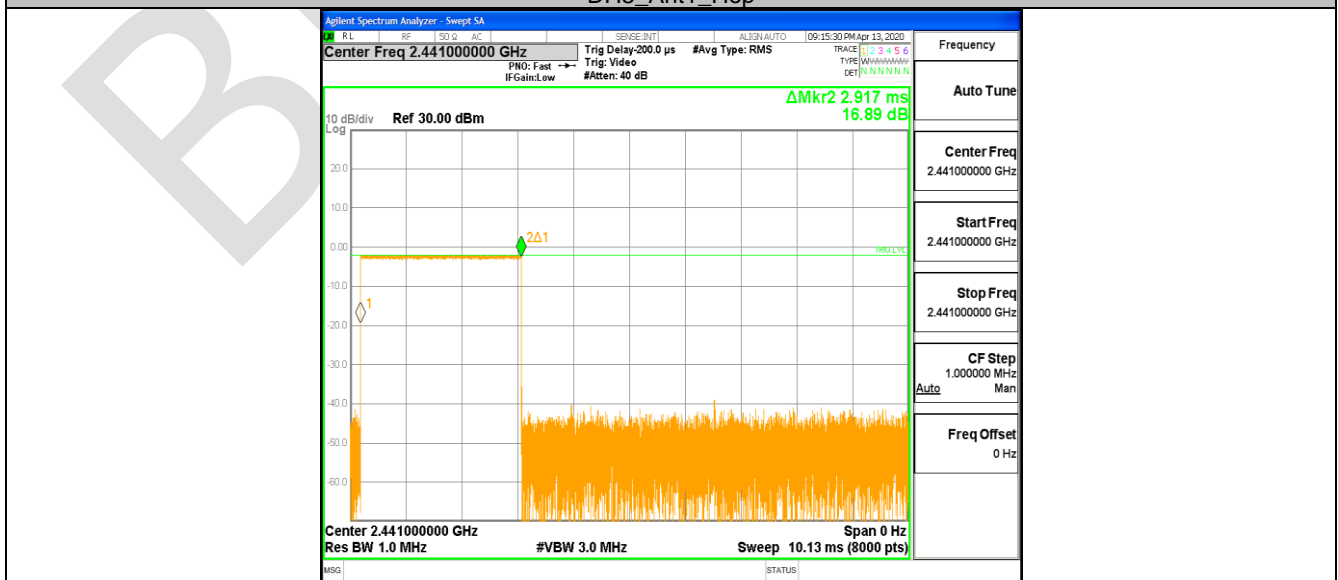
BlueAsia

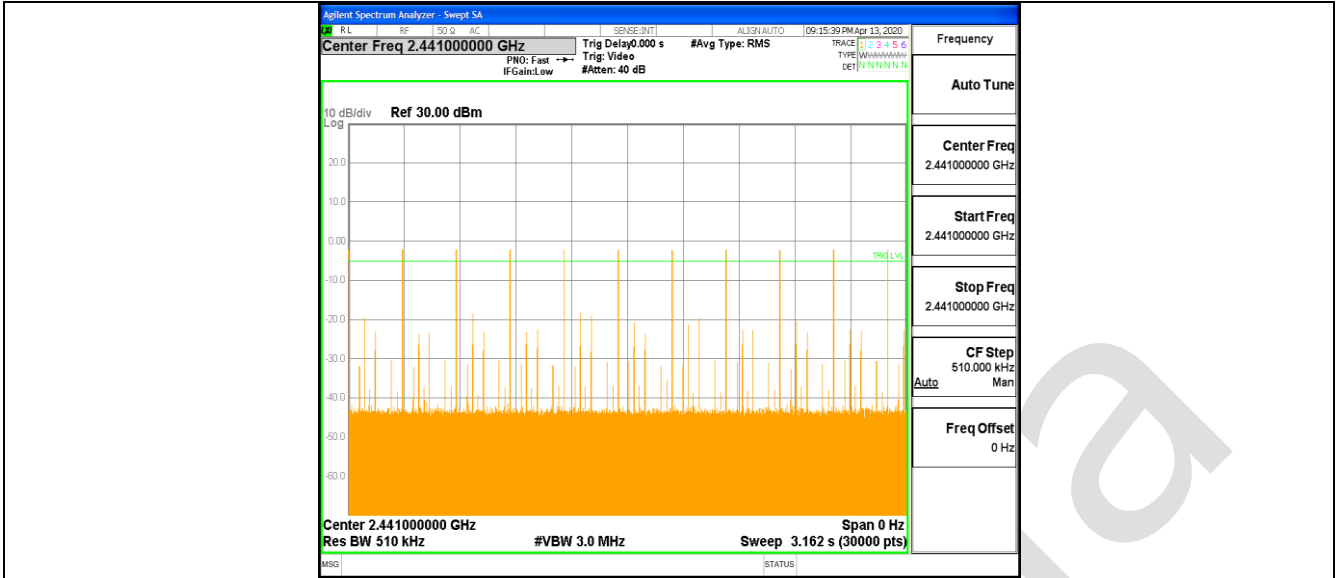
Test Graphs





DH5_Ant1_Hop





BlueAsia

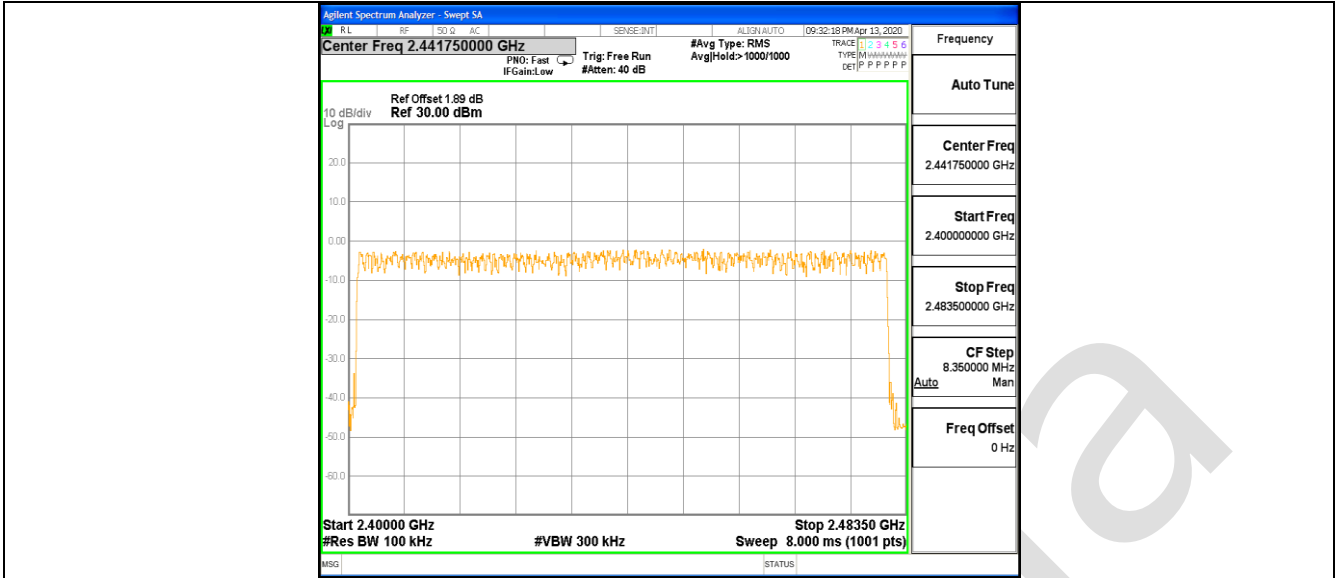
10.5 APPENDIX: NUMBER OF HOPPING CHANNELS**Test Result**

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





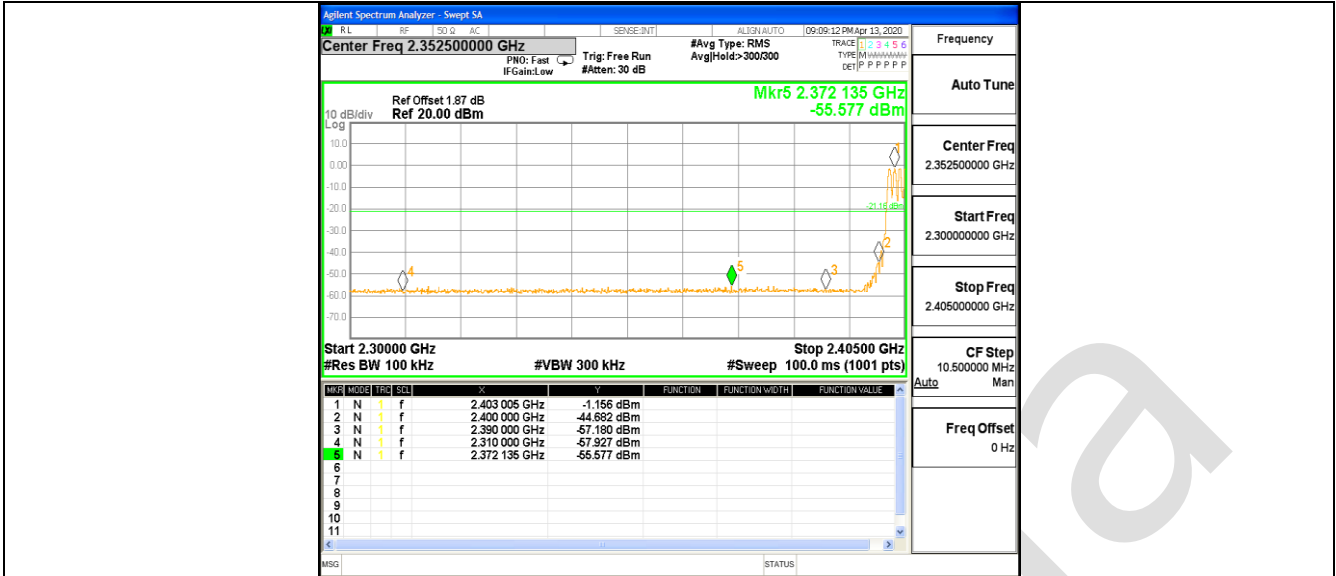
BlueAsia

10.6 APPENDIX: BAND EDGE MEASUREMENTS
Test Result

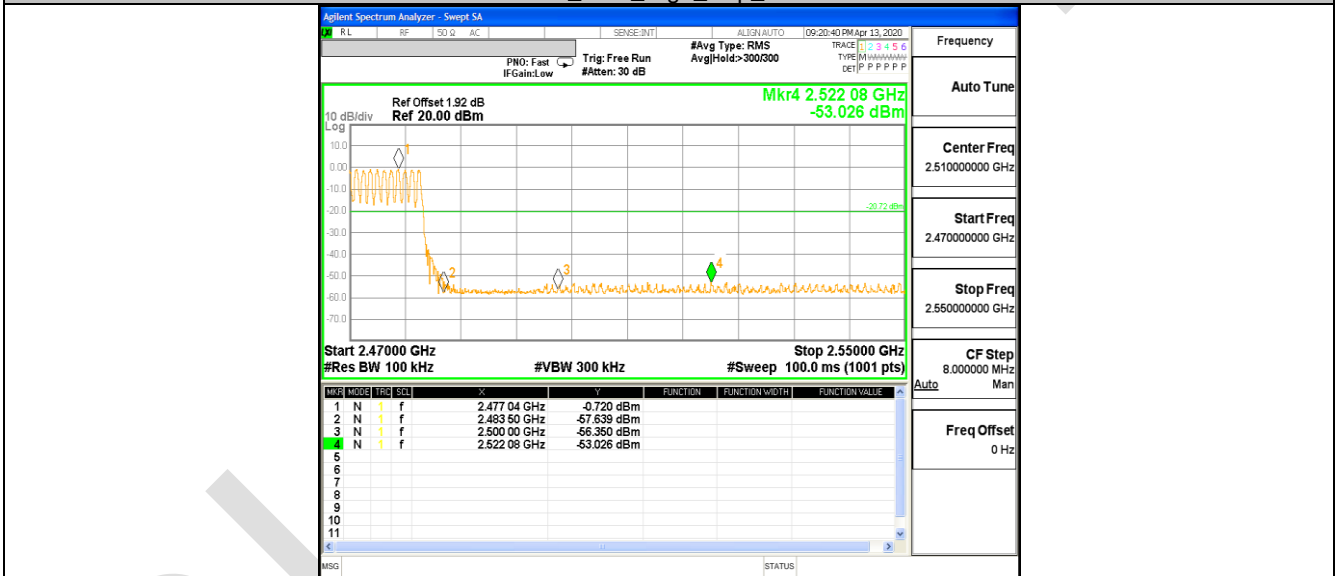
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	Low	2402	-0.97	-56.29	<=-20.97	PASS
		High	2480	-0.80	-54.79	<=-20.8	PASS
		Low	Hop_2402	-1.16	-55.58	-21.16	PASS
		High	Hop_2480	-0.72	-53.03	-20.72	PASS
2DH1	Ant1	Low	2402	-2.47	-55.85	<=-22.47	PASS
		High	2480	-2.38	-55.46	<=-22.38	PASS
		Low	Hop_2402	-3.24	-55.99	-23.24	PASS
		High	Hop_2480	-2.40	-54.1	-22.4	PASS
3DH1	Ant1	Low	2402	-2.54	-55.88	<=-22.54	PASS
		High	2480	-2.41	-54.8	<=-22.41	PASS
		Low	Hop_2402	-3.08	-56.19	-23.08	PASS
		High	Hop_2480	-2.64	-53.5	-22.64	PASS

Test Graphs

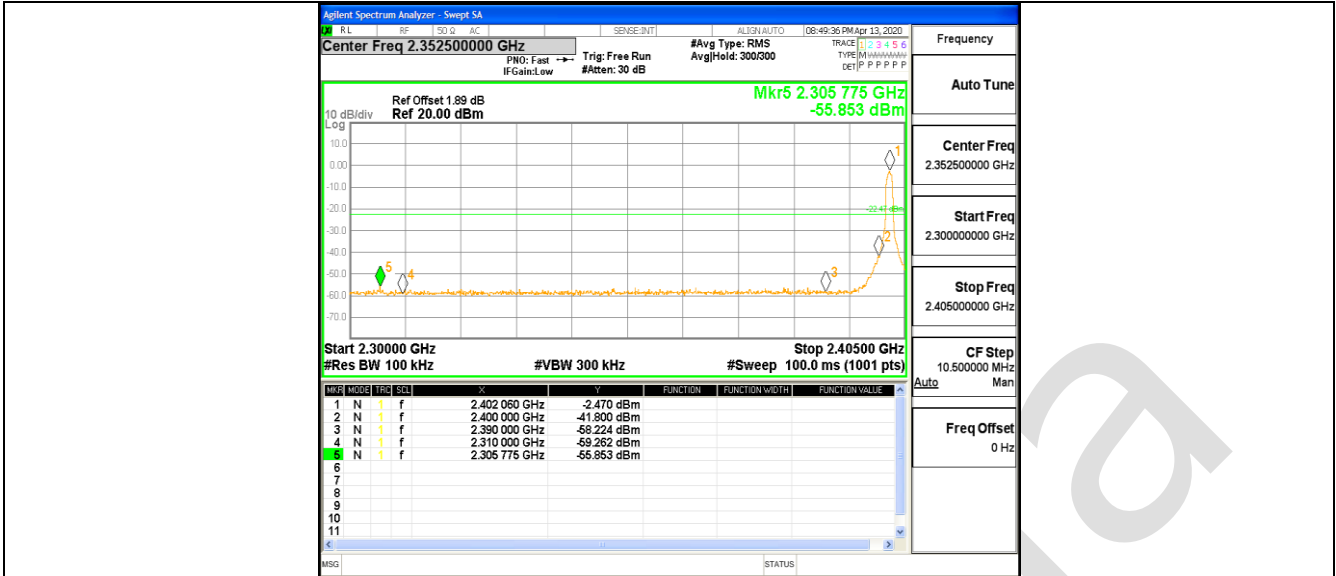




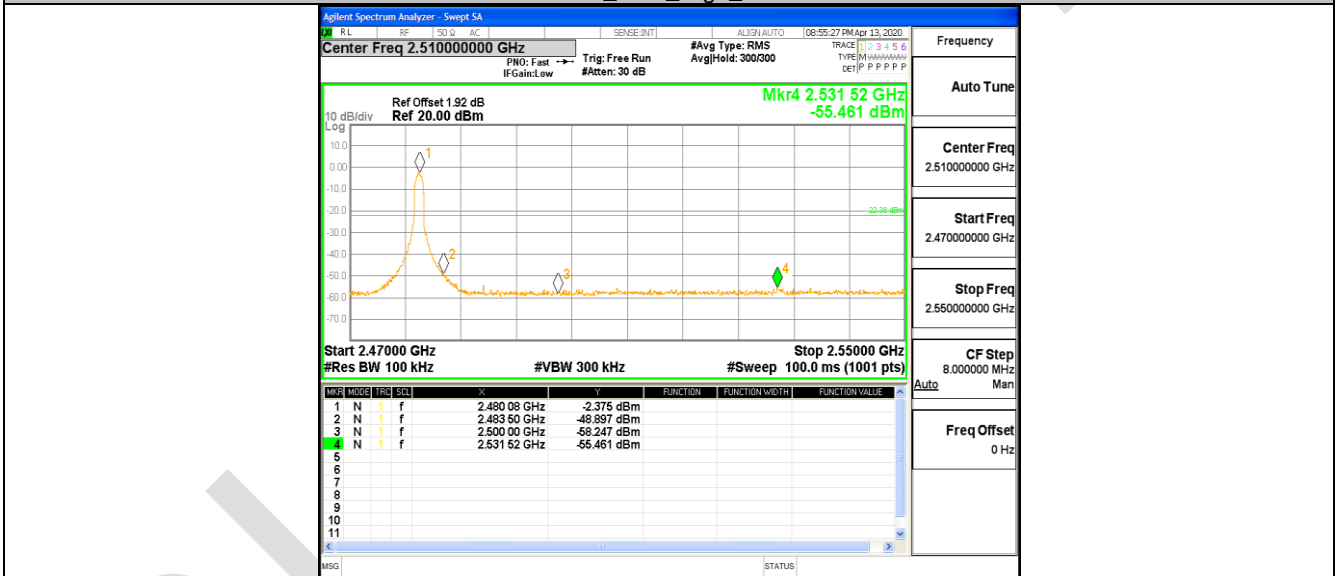
DH1_Ant1_High_Hop_2480



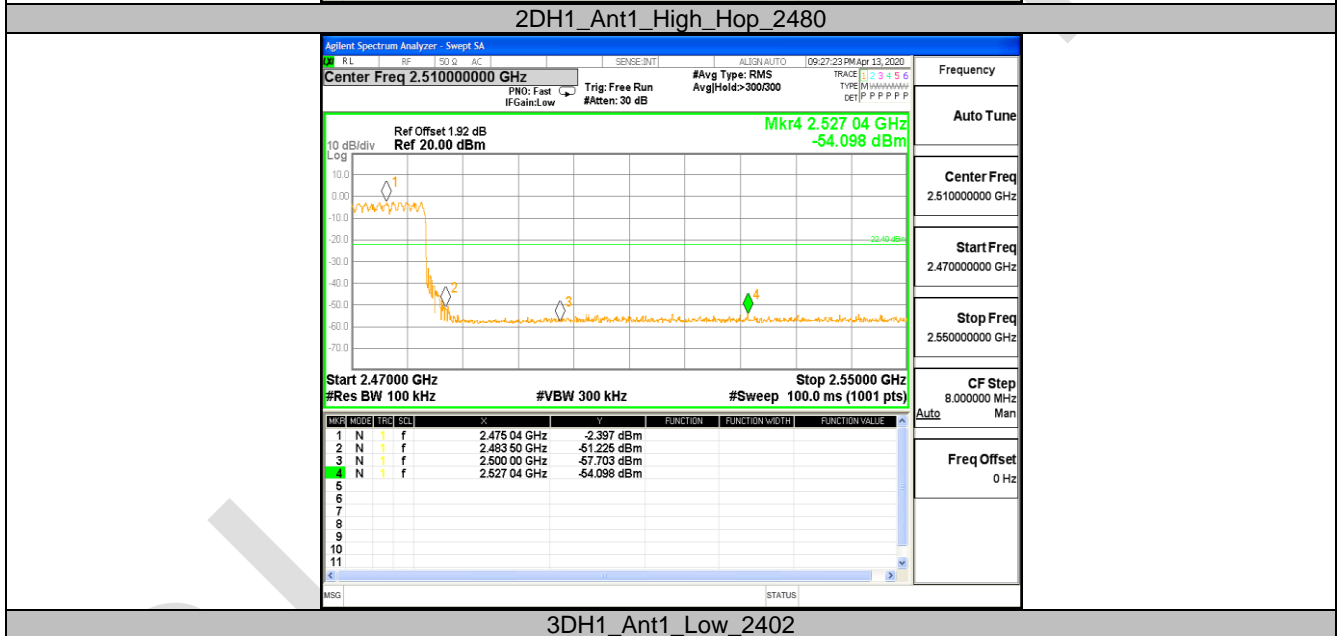
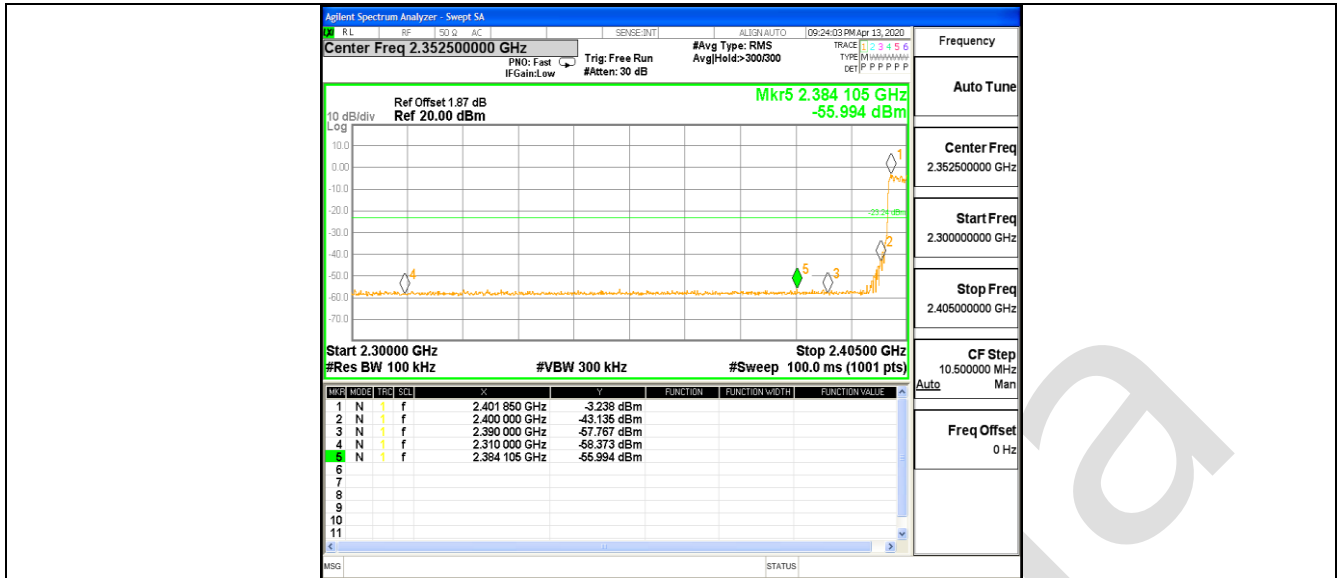
2DH1_Ant1_Low_2402

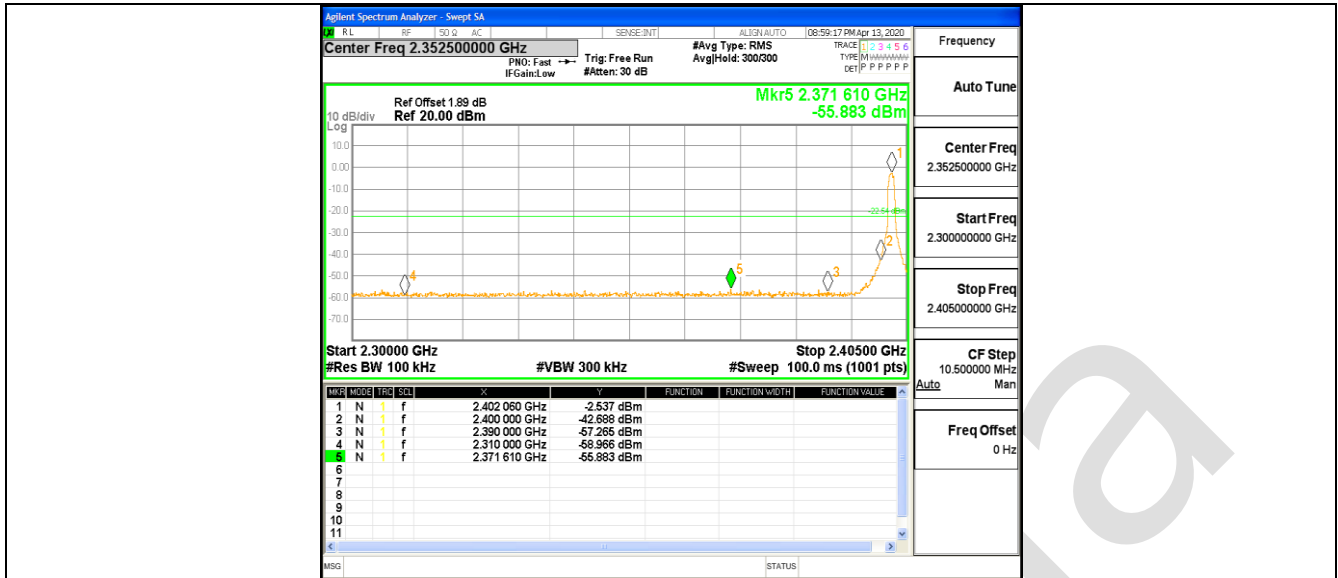


2DH1_Ant1_High_2480

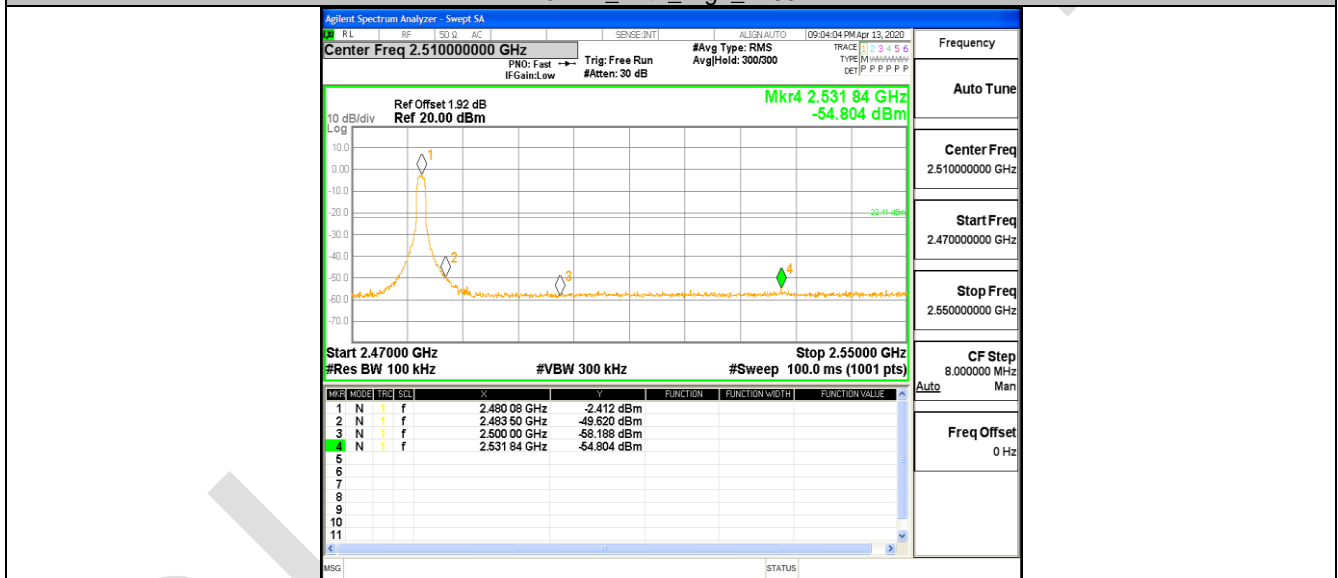


2DH1_Ant1_Low_Hop_2402

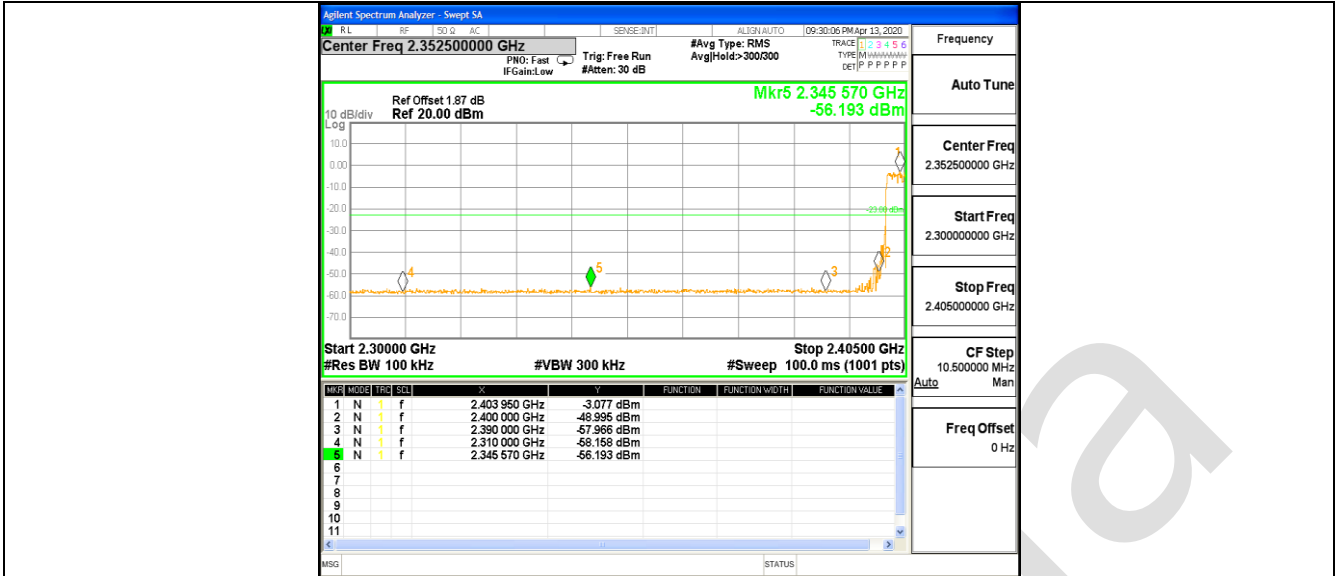




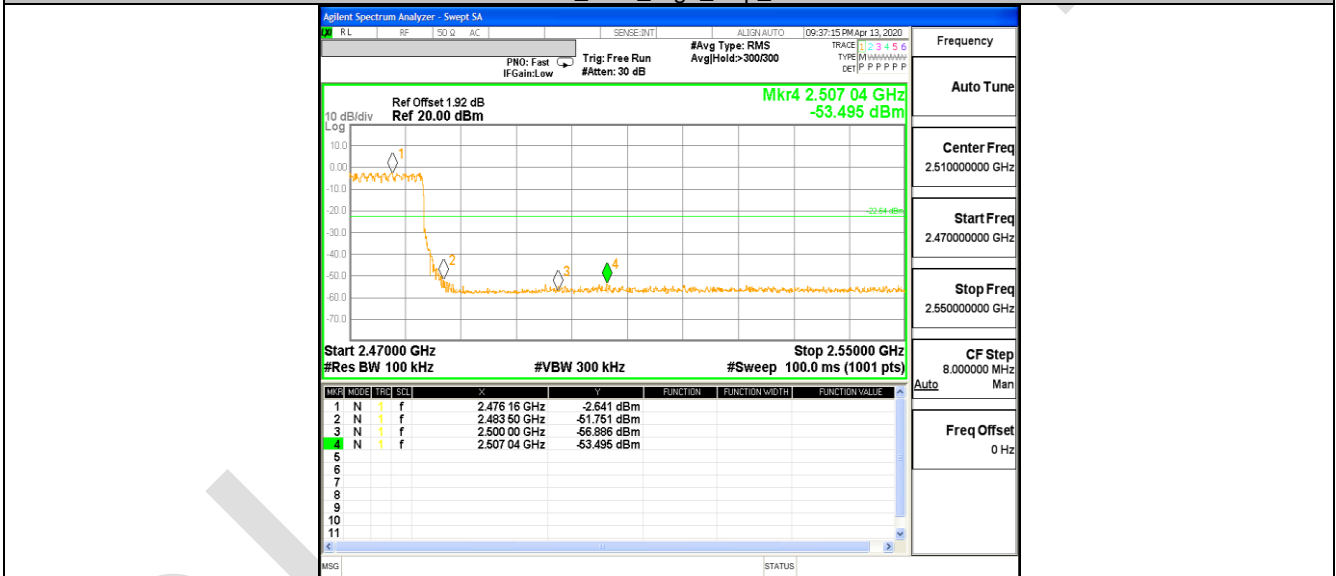
3DH1_Ant1_High_2480



3DH1_Ant1_Low_Hop_2402



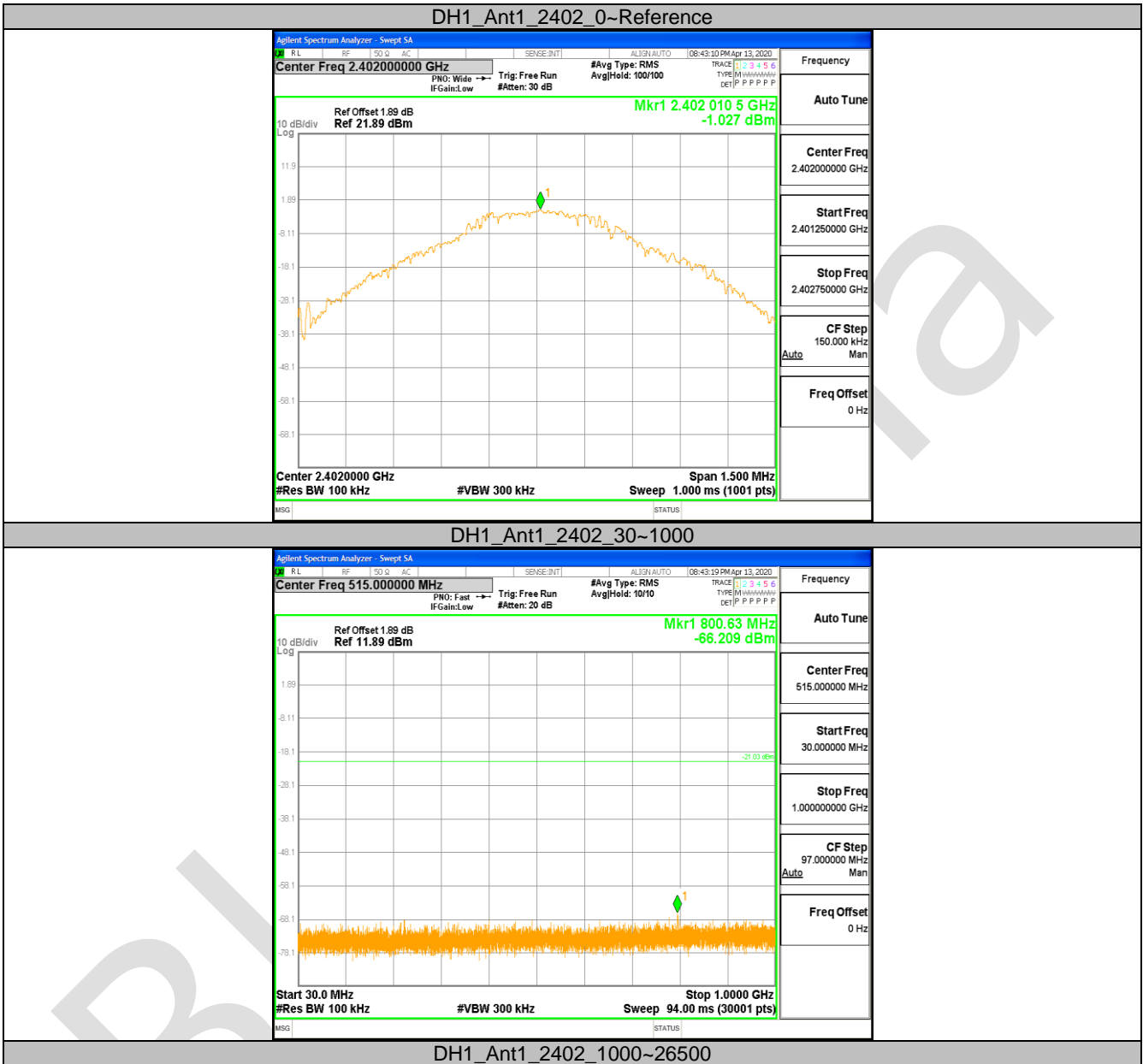
3DH1_Ant1_High_Hop_2480



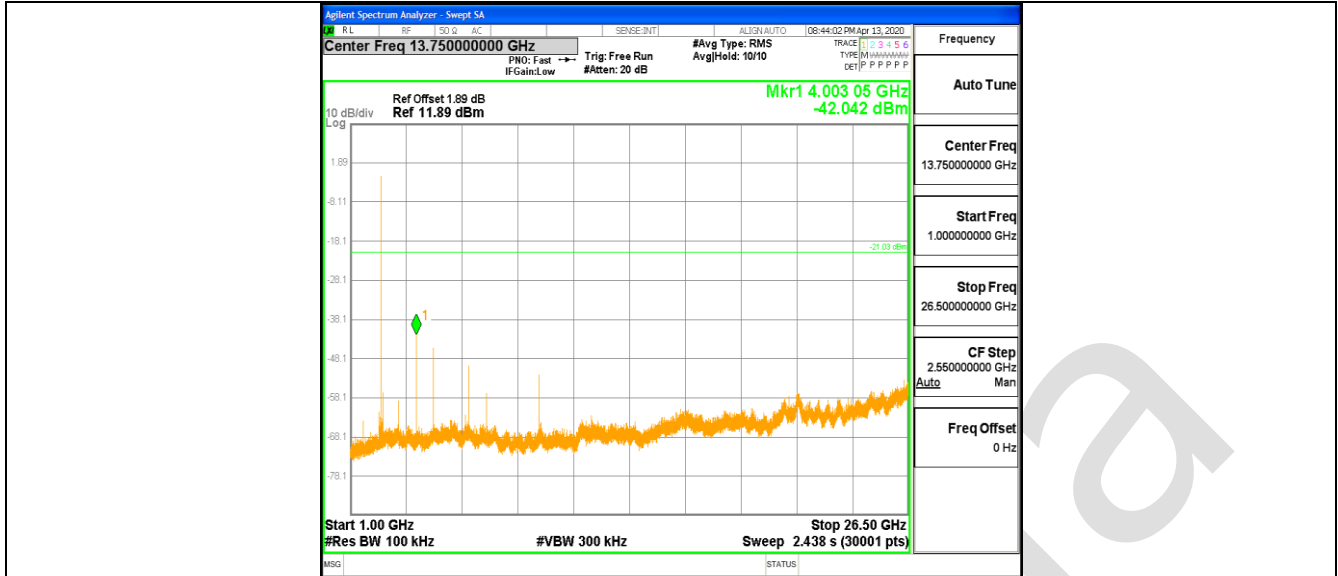
10.7 APPENDIX: CONDUCTED SPURIOUS EMISSION
Test Result

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	2402	Reference	-1.03	-1.03	---	PASS
			30~1000	30~1000	-66.209	<=-21.027	PASS
			1000~26500	1000~26500	-42.042	<=-21.027	PASS
		2441	Reference	-0.70	-0.70	---	PASS
			30~1000	30~1000	-67.341	<=-20.695	PASS
			1000~26500	1000~26500	-43.656	<=-20.695	PASS
		2480	Reference	-0.84	-0.84	---	PASS
			30~1000	30~1000	-66.855	<=-20.838	PASS
			1000~26500	1000~26500	-44.579	<=-20.838	PASS
2DH1	Ant1	2402	Reference	-2.81	-2.81	---	PASS
			30~1000	30~1000	-66.798	<=-22.814	PASS
			1000~26500	1000~26500	-47.953	<=-22.814	PASS
		2441	Reference	-2.26	-2.26	---	PASS
			30~1000	30~1000	-67.572	<=-22.264	PASS
			1000~26500	1000~26500	-44.935	<=-22.264	PASS
		2480	Reference	-2.68	-2.68	---	PASS
			30~1000	30~1000	-66.678	<=-22.679	PASS
			1000~26500	1000~26500	-43.095	<=-22.679	PASS
3DH1	Ant1	2402	Reference	-2.69	-2.69	---	PASS
			30~1000	30~1000	-67.076	<=-22.685	PASS
			1000~26500	1000~26500	-43.871	<=-22.685	PASS
		2441	Reference	-2.42	-2.42	---	PASS
			30~1000	30~1000	-66.49	<=-22.417	PASS
			1000~26500	1000~26500	-45.41	<=-22.417	PASS
		2480	Reference	-2.87	-2.87	---	PASS
			30~1000	30~1000	-67.658	<=-22.872	PASS
			1000~26500	1000~26500	-44.534	<=-22.872	PASS

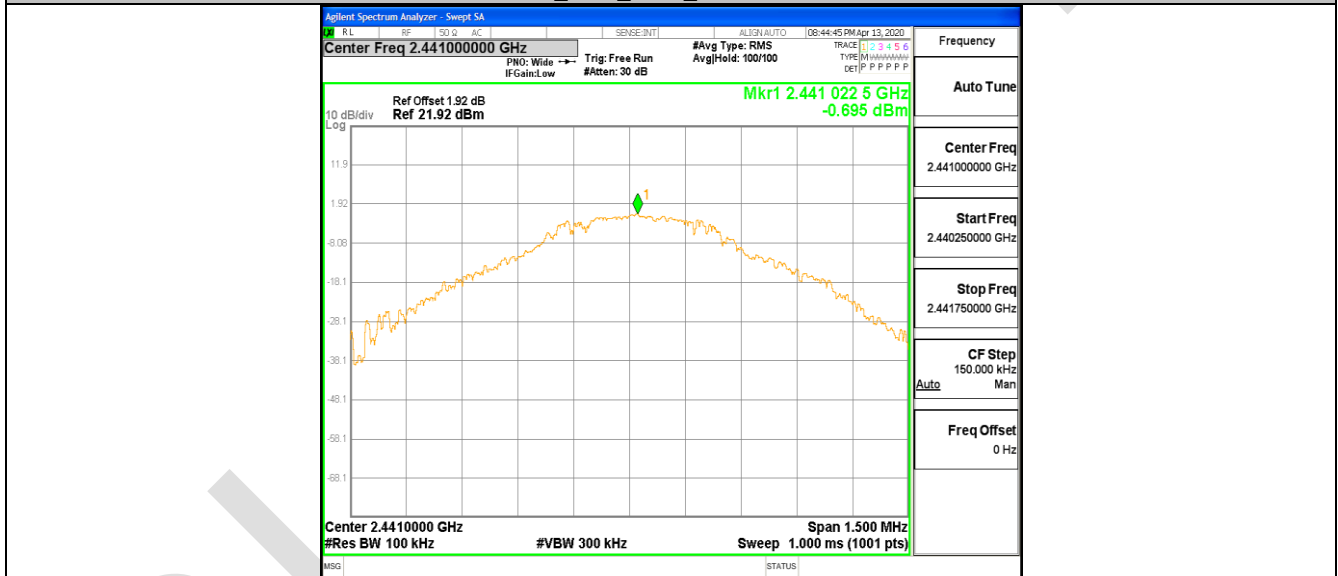
Test Graphs



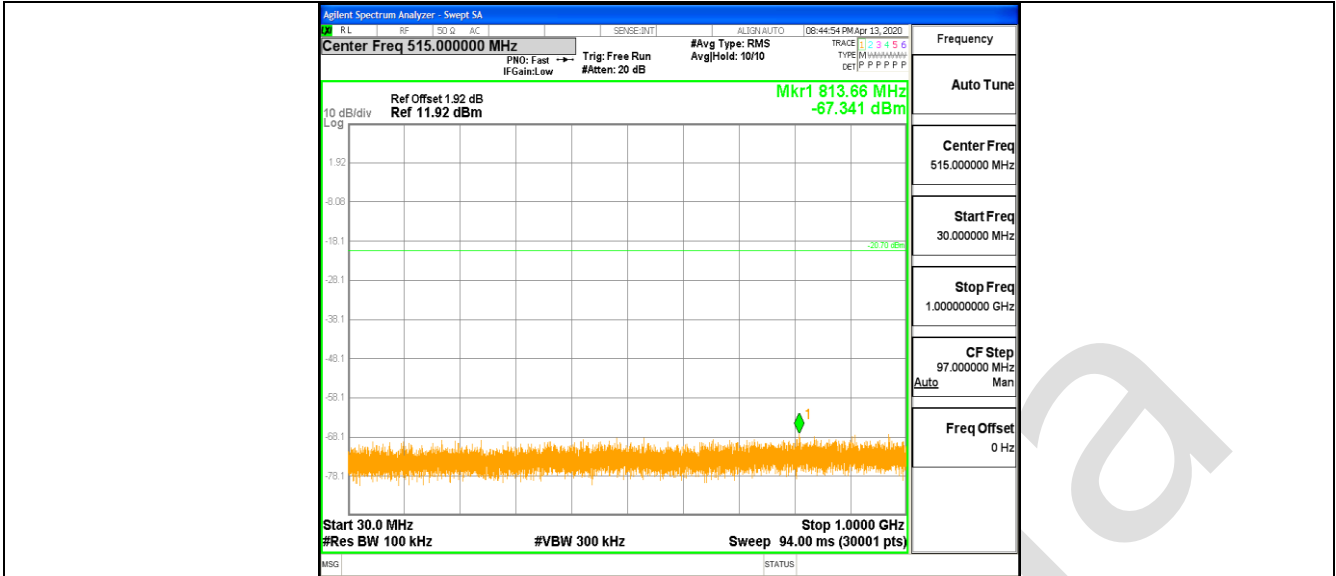
DH1_Ant1_2402_1000~26500



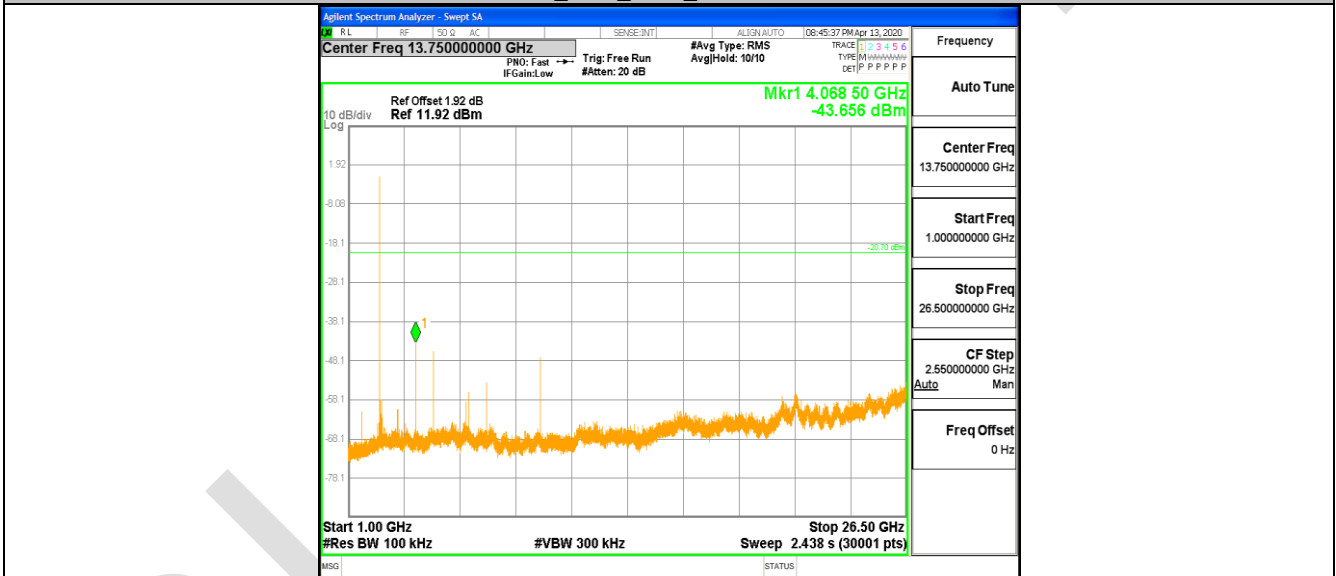
DH1_Ant1_2441_0~Reference



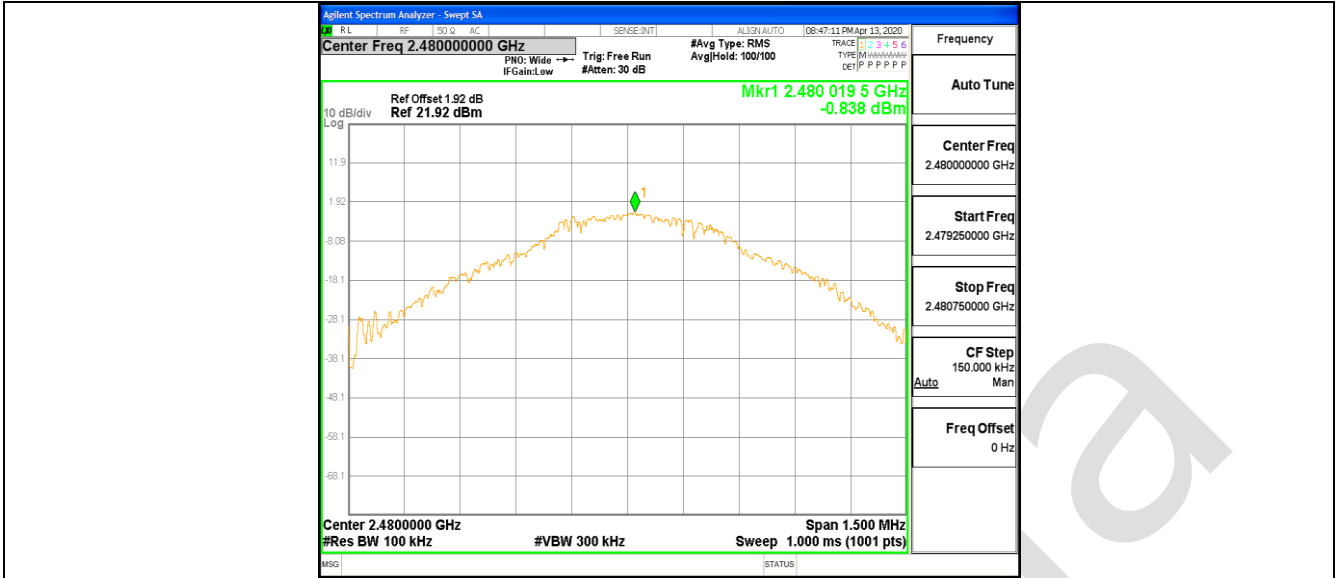
DH1_Ant1_2441_30~1000



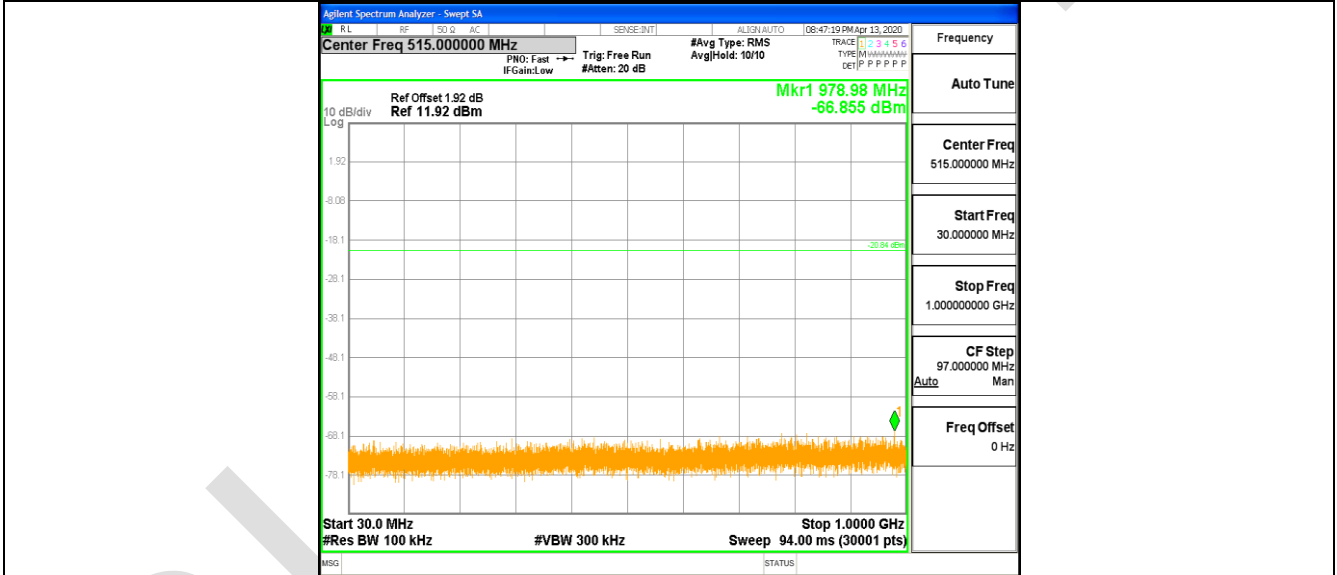
DH1_Ant1_2441_1000~26500



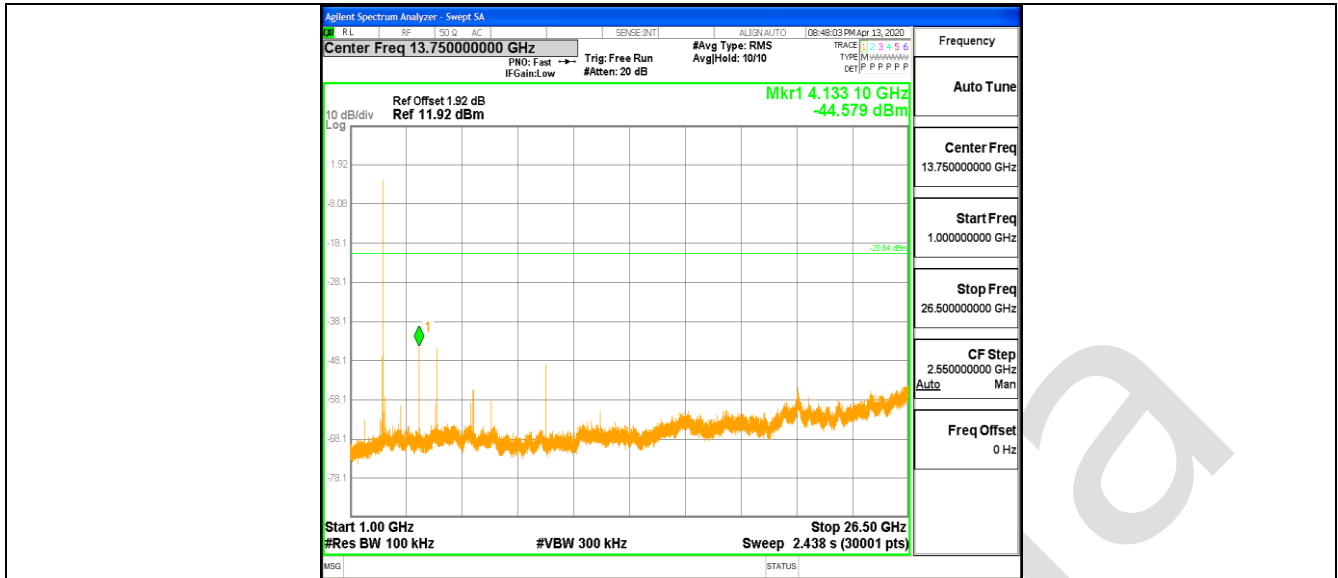
DH1_Ant1_2480_0~Reference



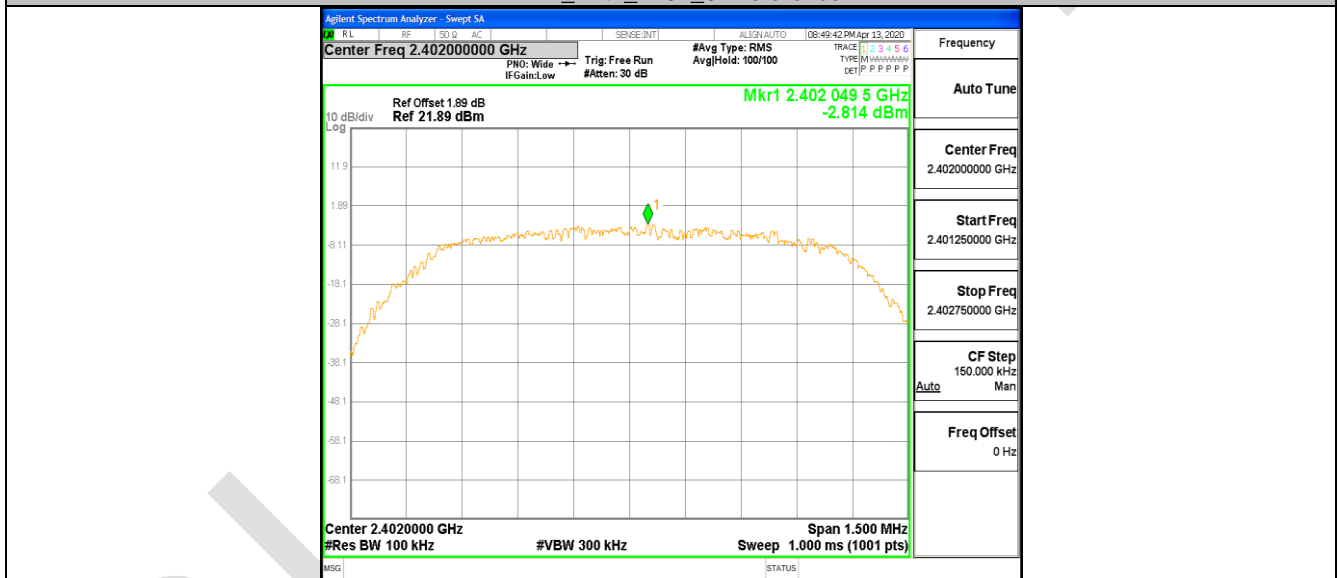
DH1_Ant1_2480_30~1000



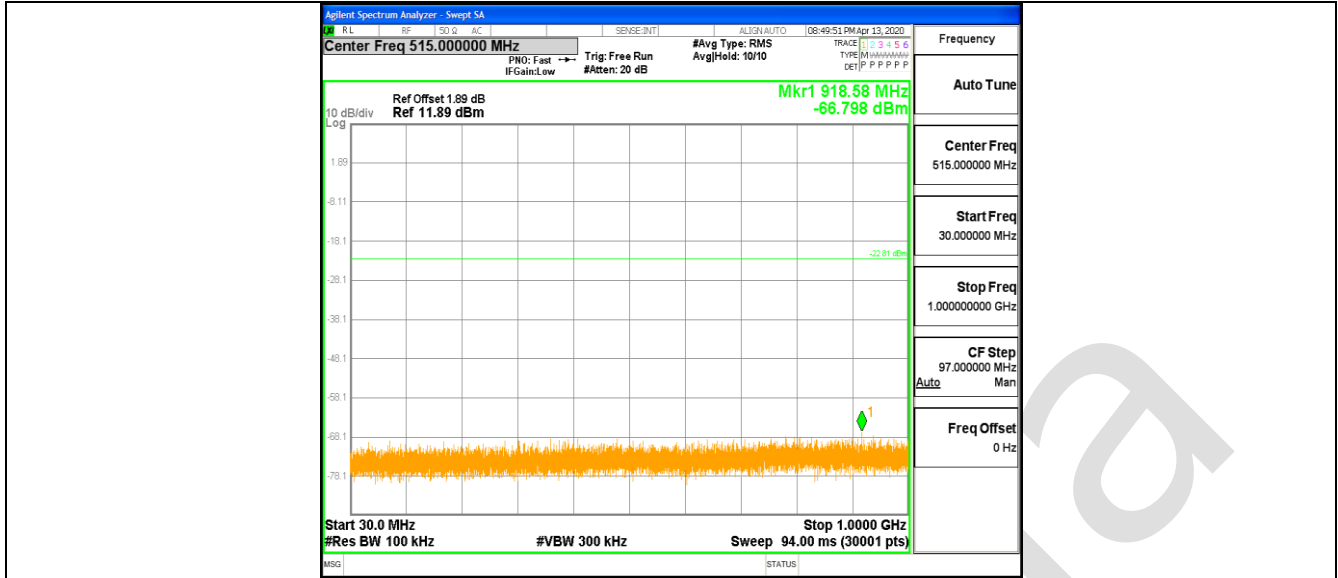
DH1_Ant1_2480_1000~26500



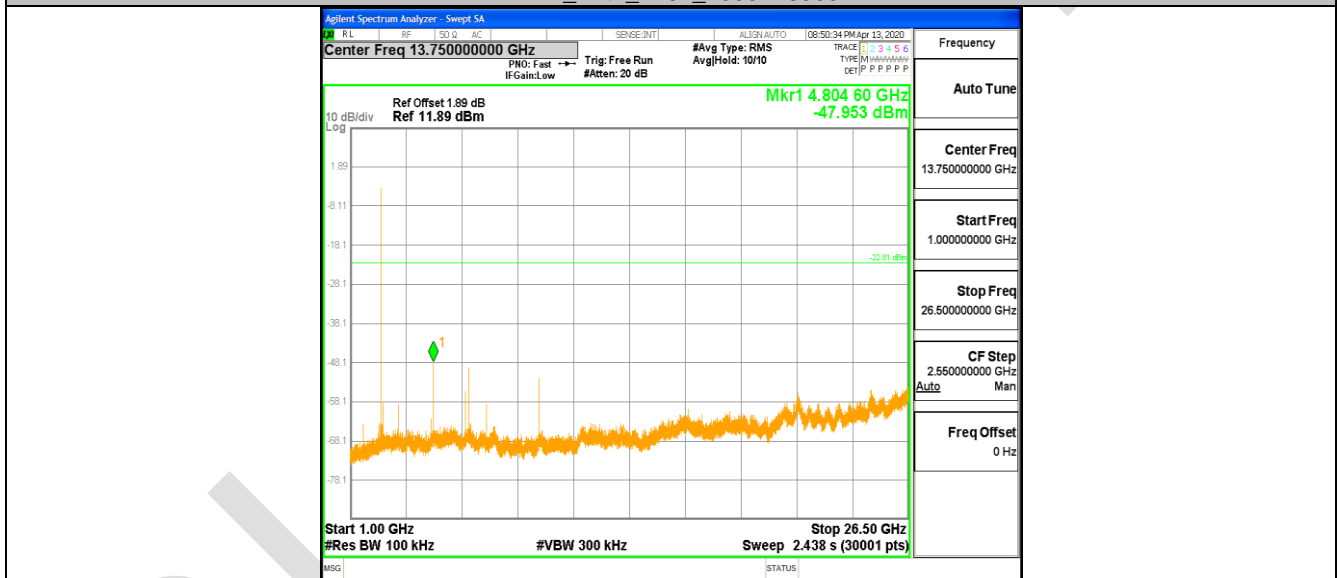
2DH1_Ant1_2402_0~Reference



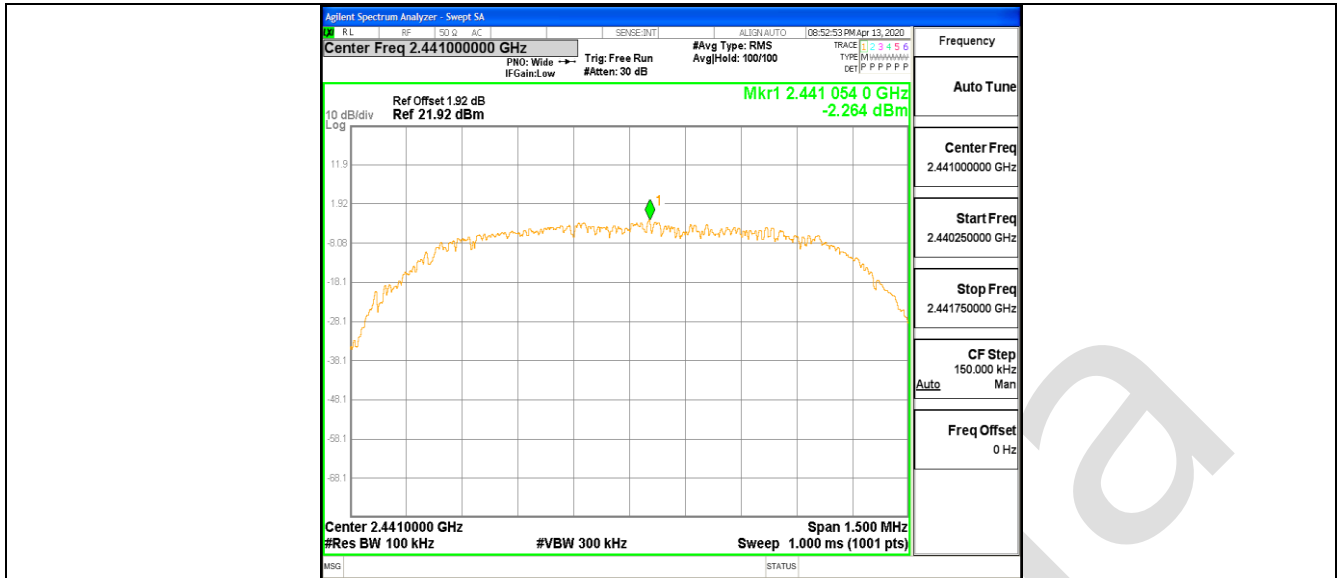
2DH1_Ant1_2402_30~1000



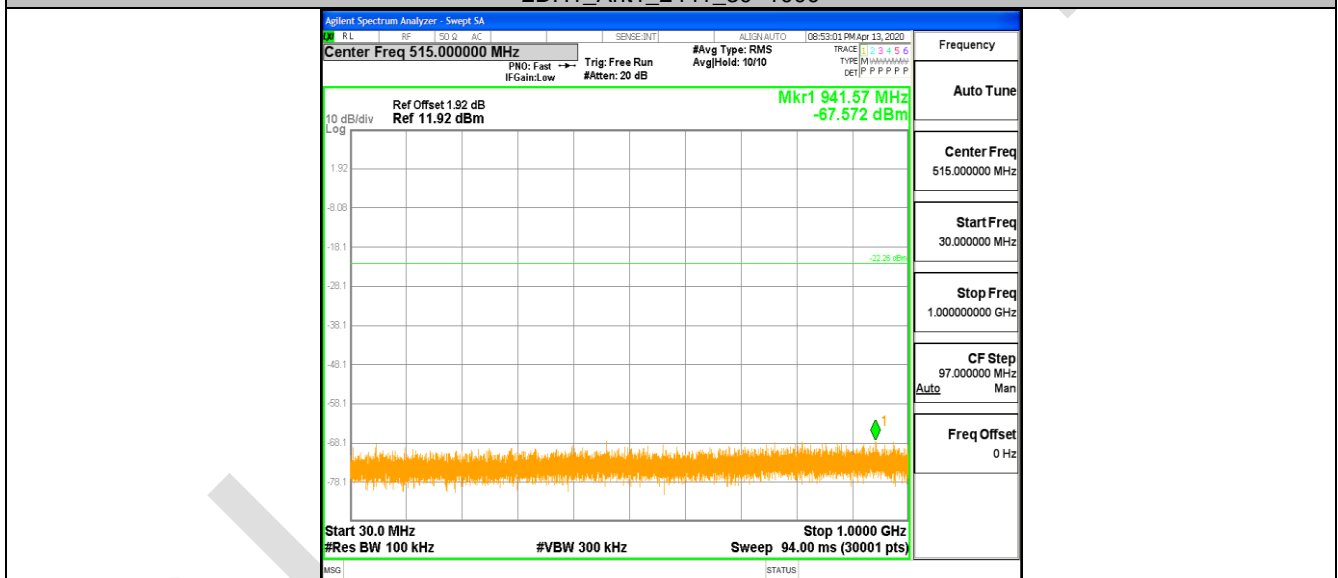
2DH1_Ant1_2402_1000~26500



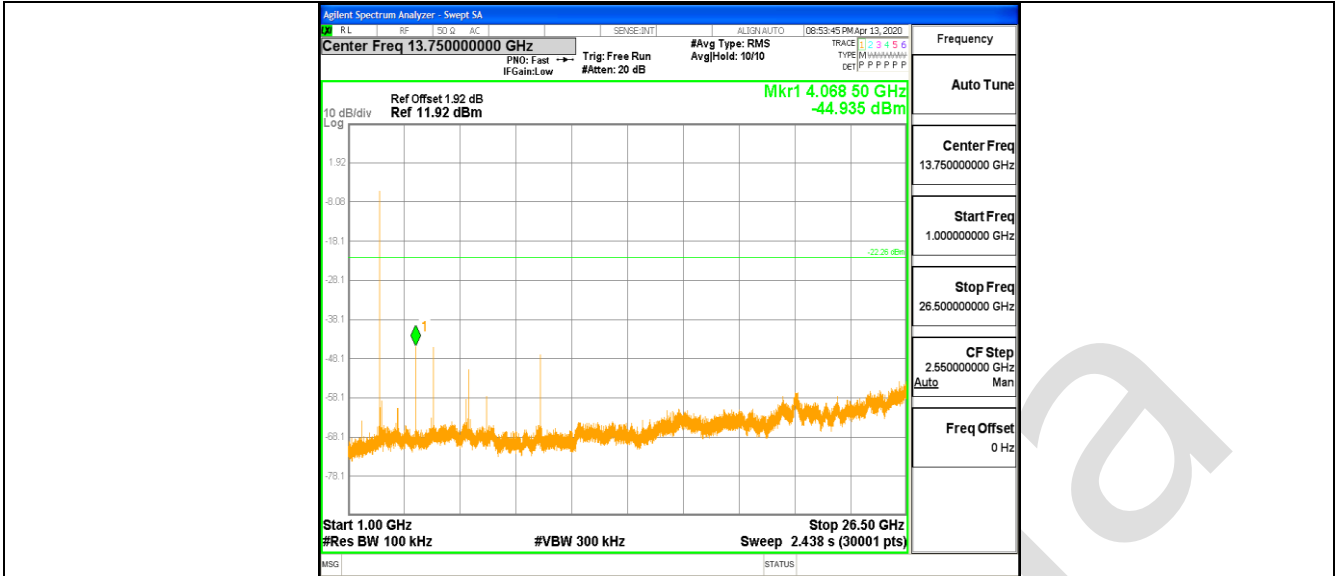
2DH1_Ant1_2441_0~Reference



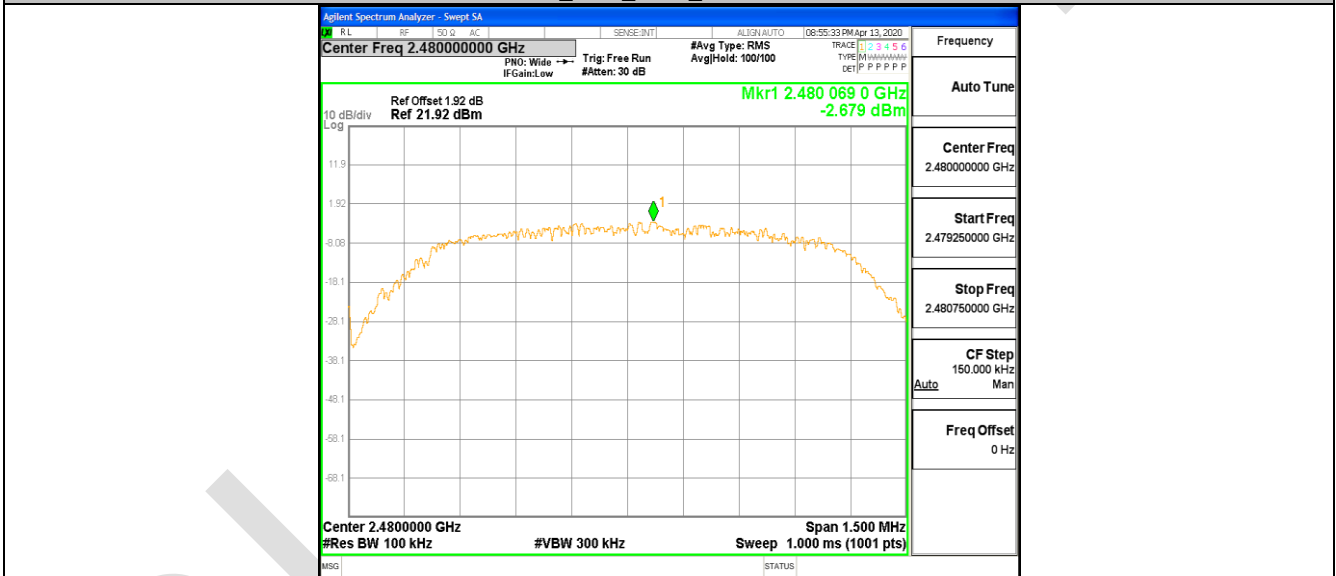
2DH1_Ant1_2441_30~1000



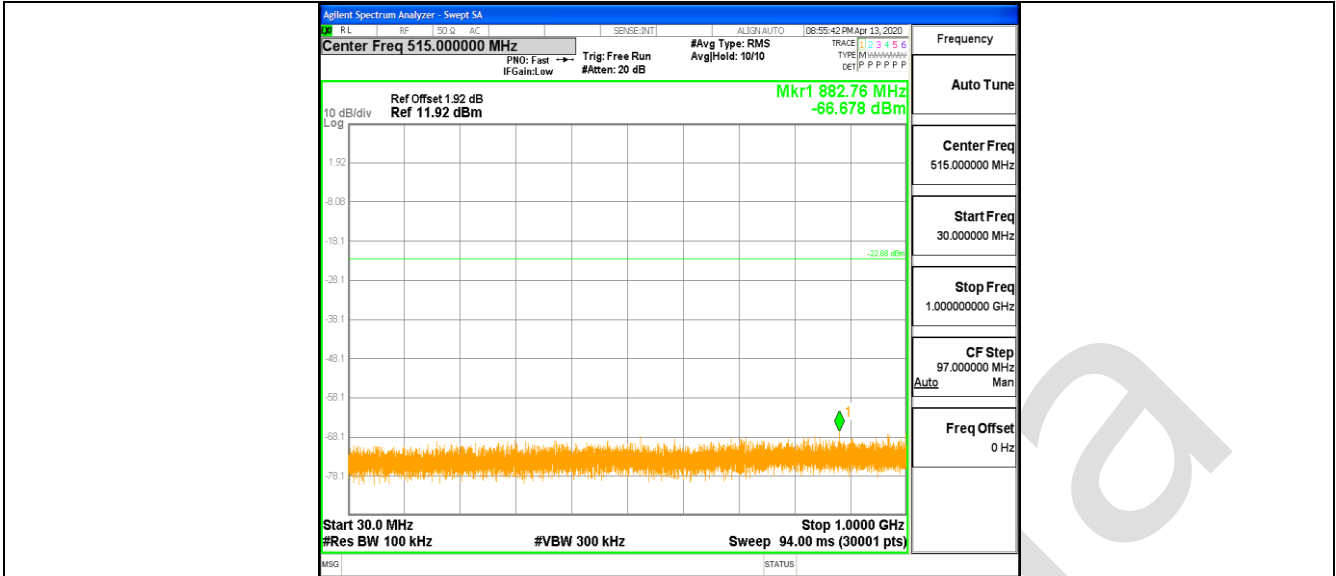
2DH1_Ant1_2441_1000~26500



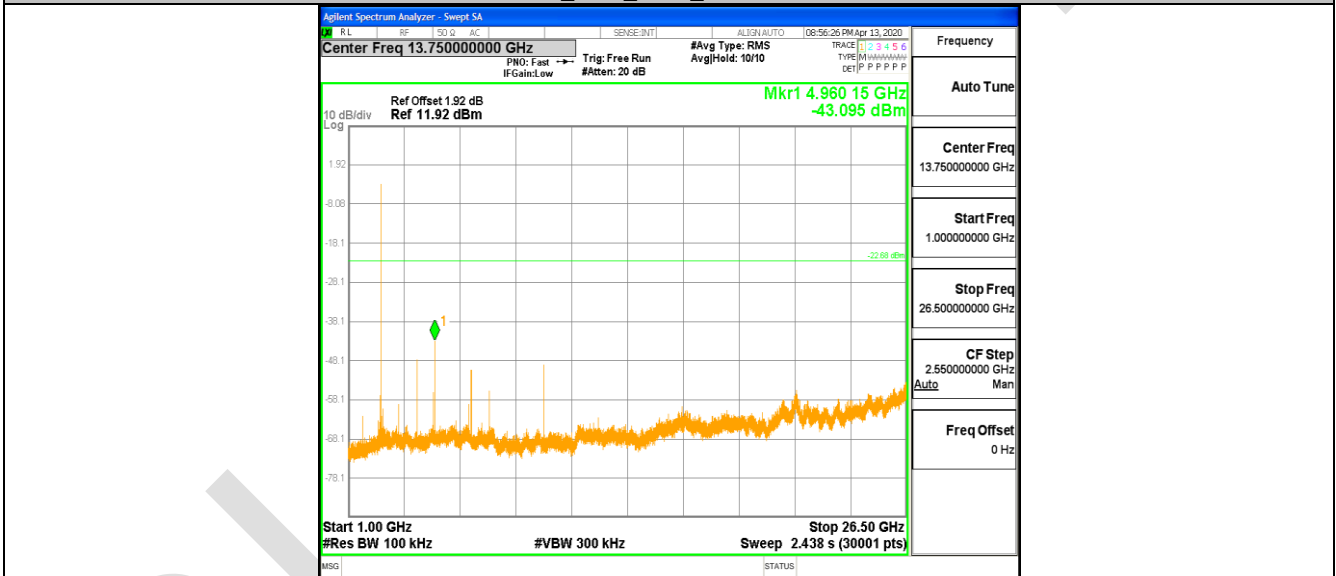
2DH1_Ant1_2480_0~Reference



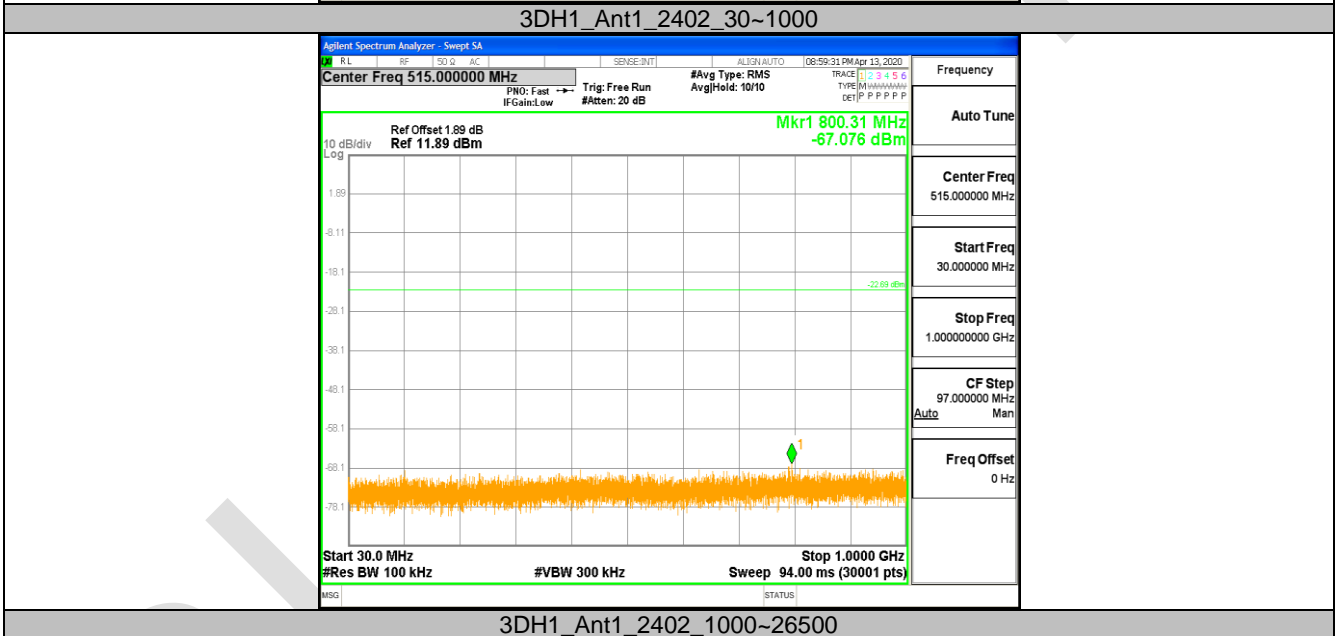
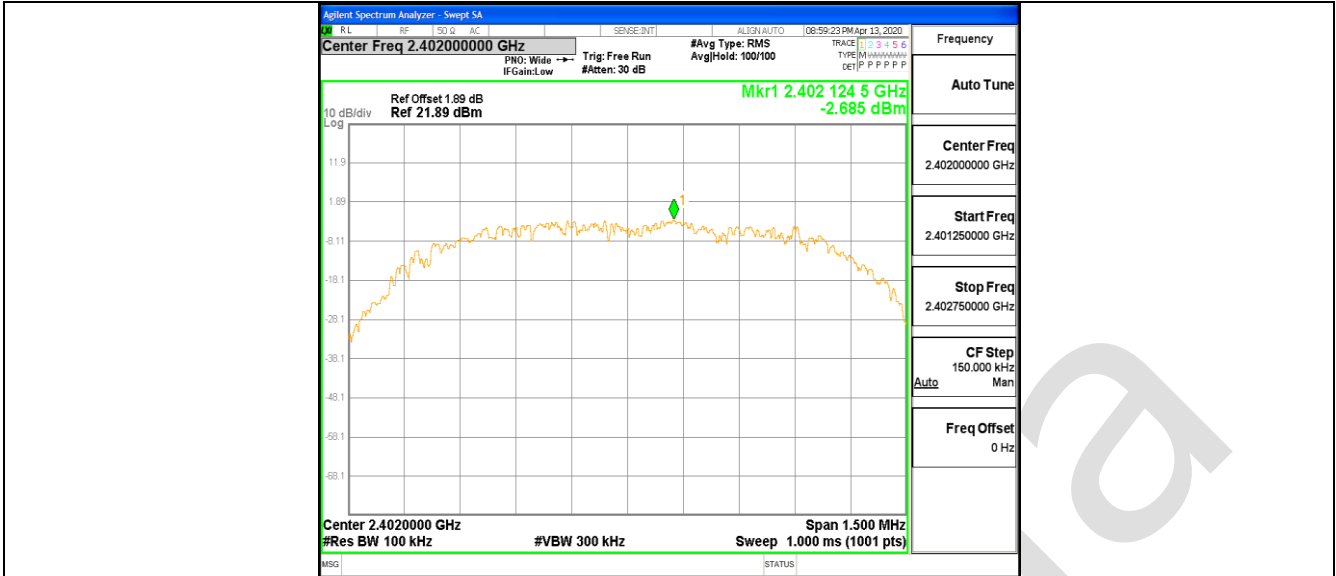
2DH1_Ant1_2480_30~100

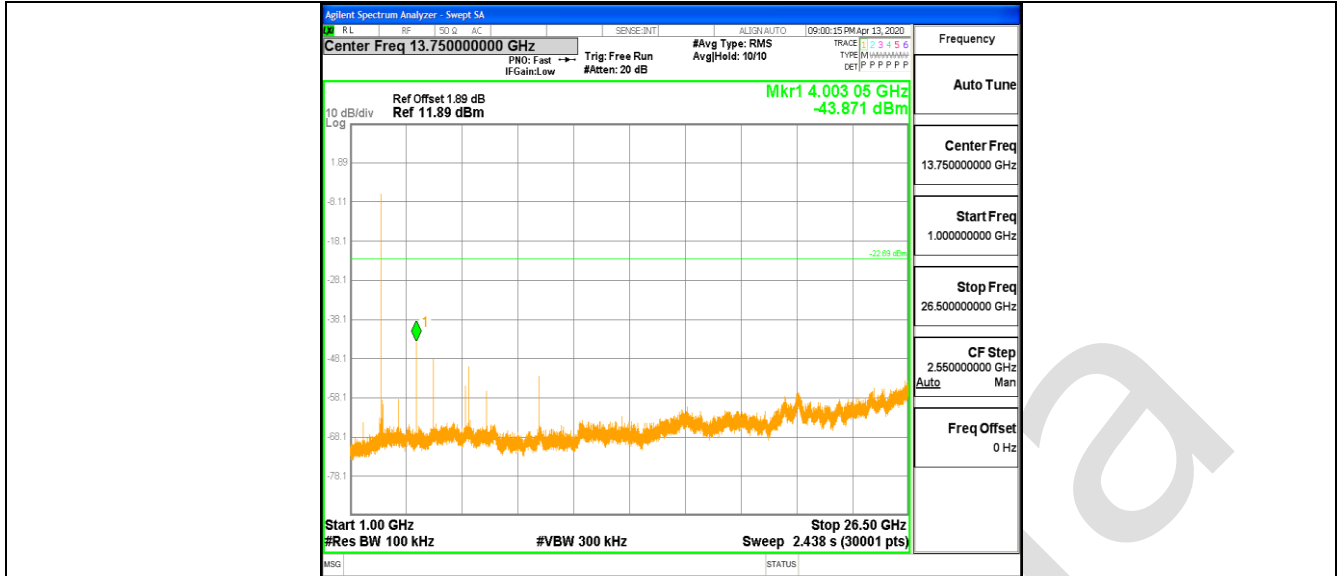


2DH1_Ant1_2480_1000~26500

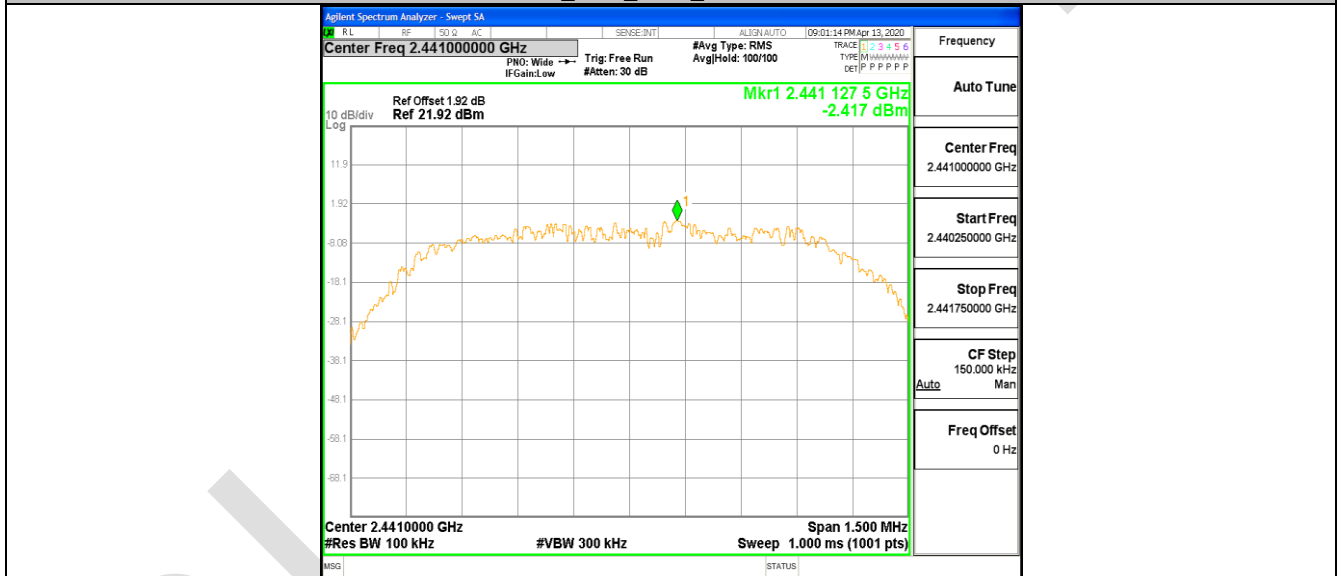


3DH1_Ant1_2402_0~Reference

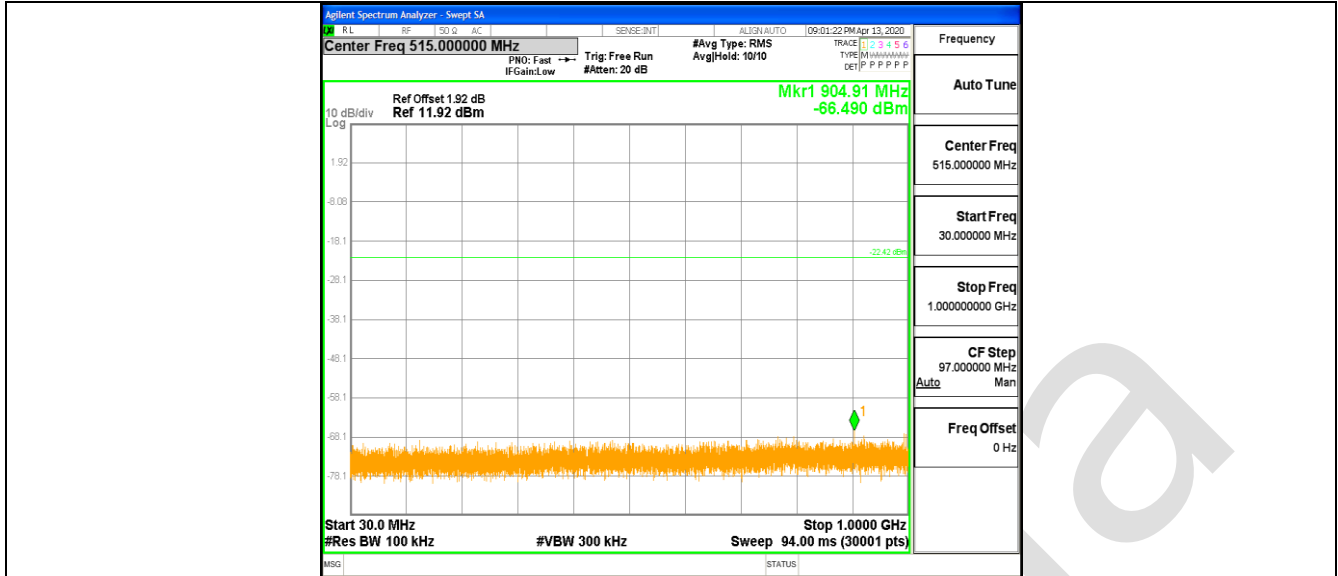




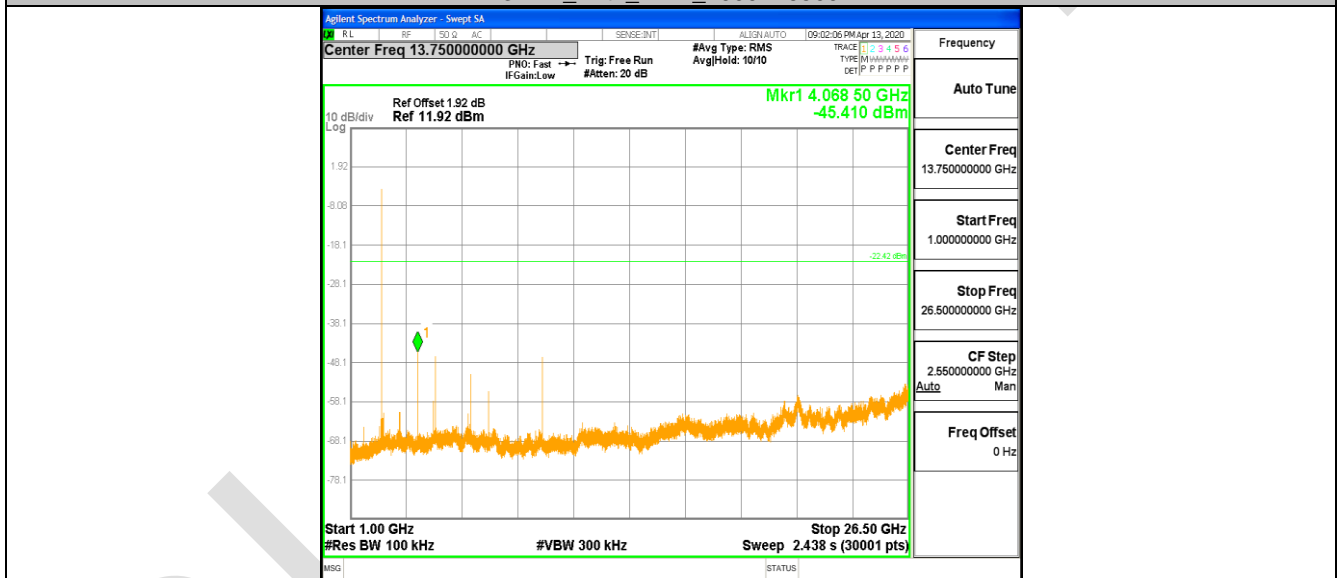
3DH1_Ant1_2441_0~Reference



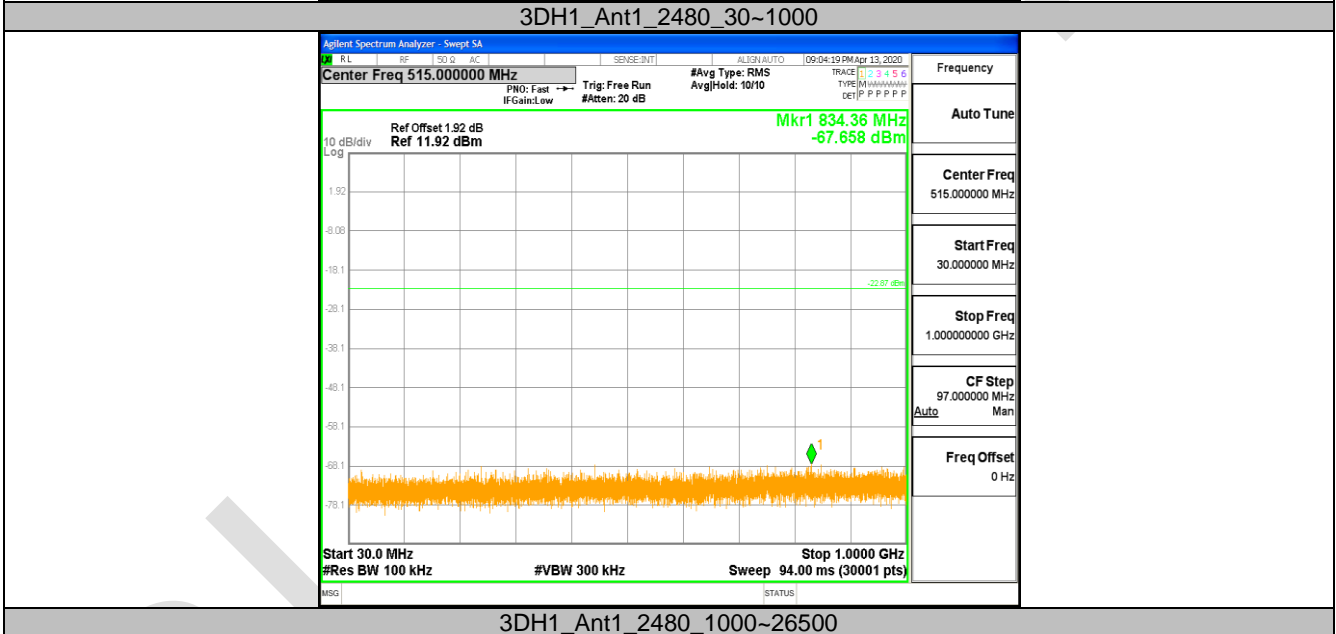
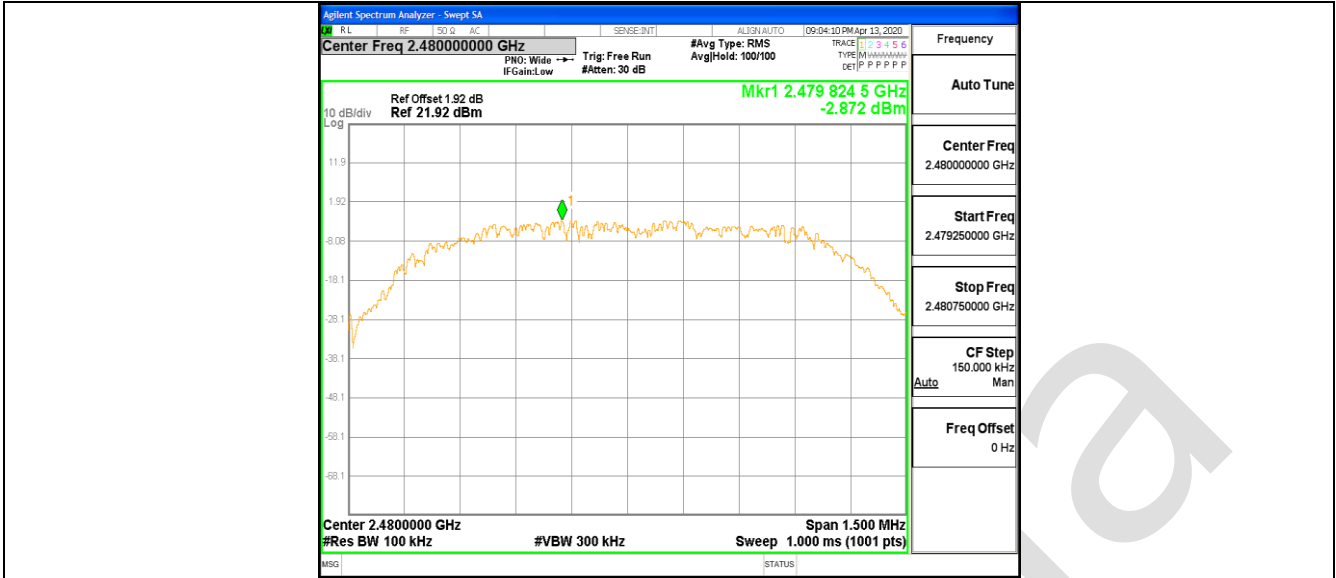
3DH1_Ant1_2441_30~1000

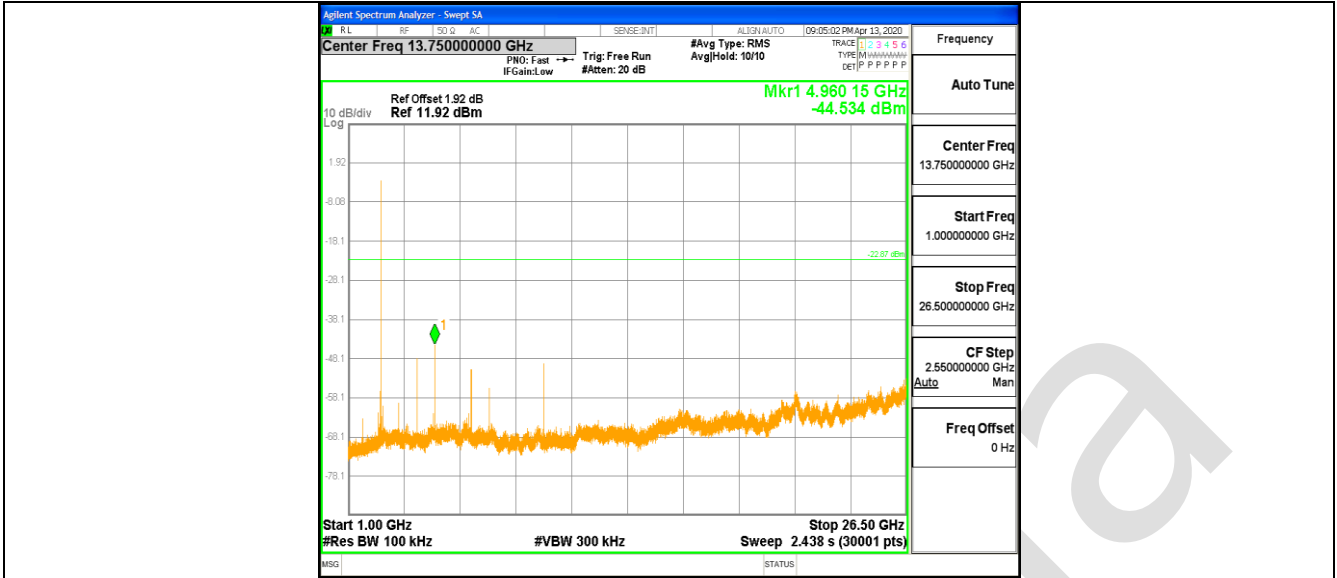


3DH1_Ant1_2441_1000~26500



3DH1_Ant1_2480_0~Reference





BlueAsia

APPENDIX A: PHOTOGRAPHS OF TEST SETUP

Radiated Spurious Emissions

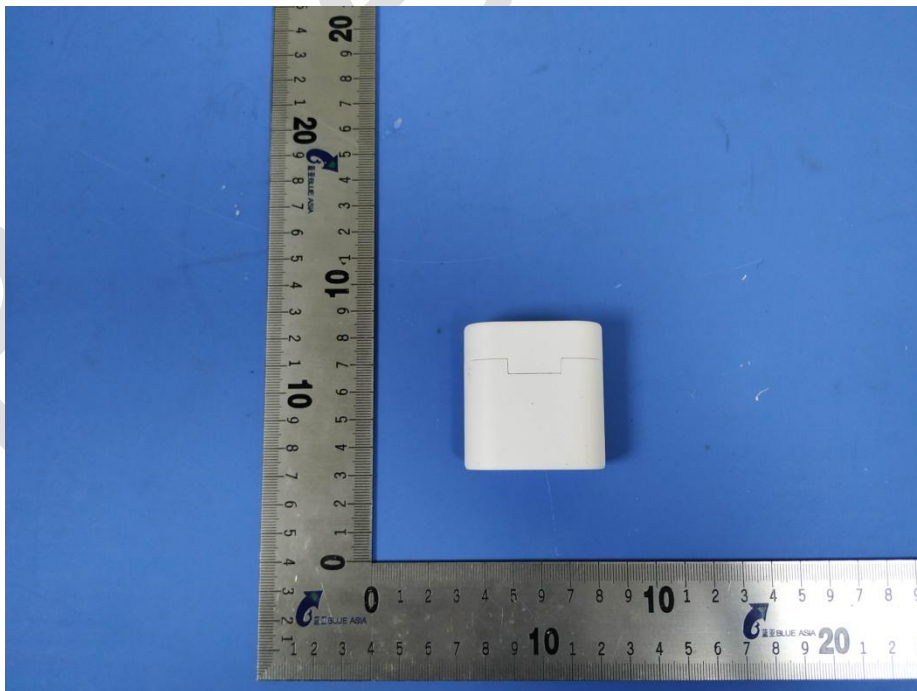
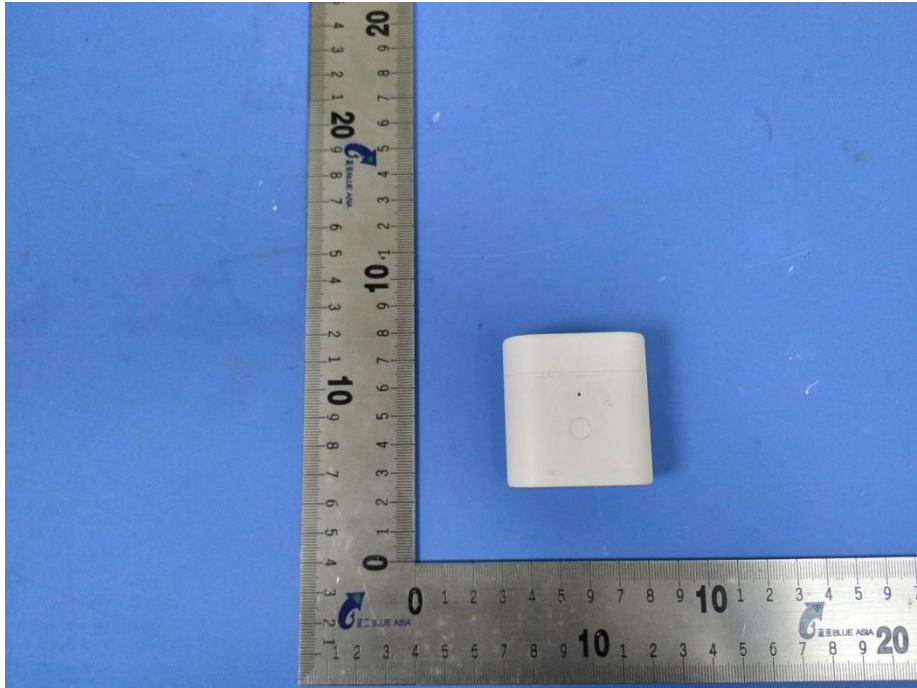


Conducted Emissions at AC Power Line (150kHz-30MHz)

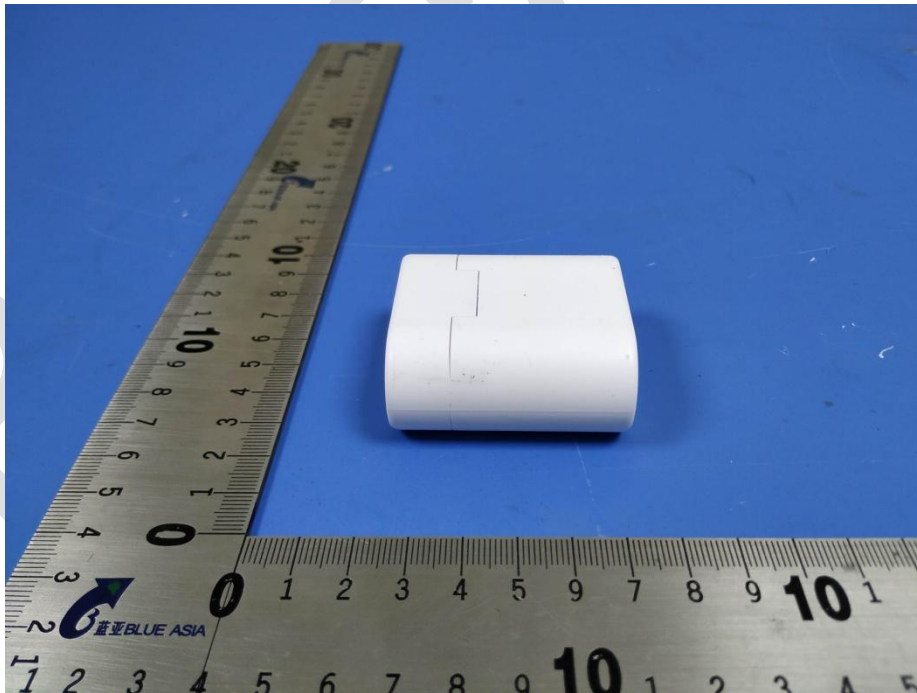
6

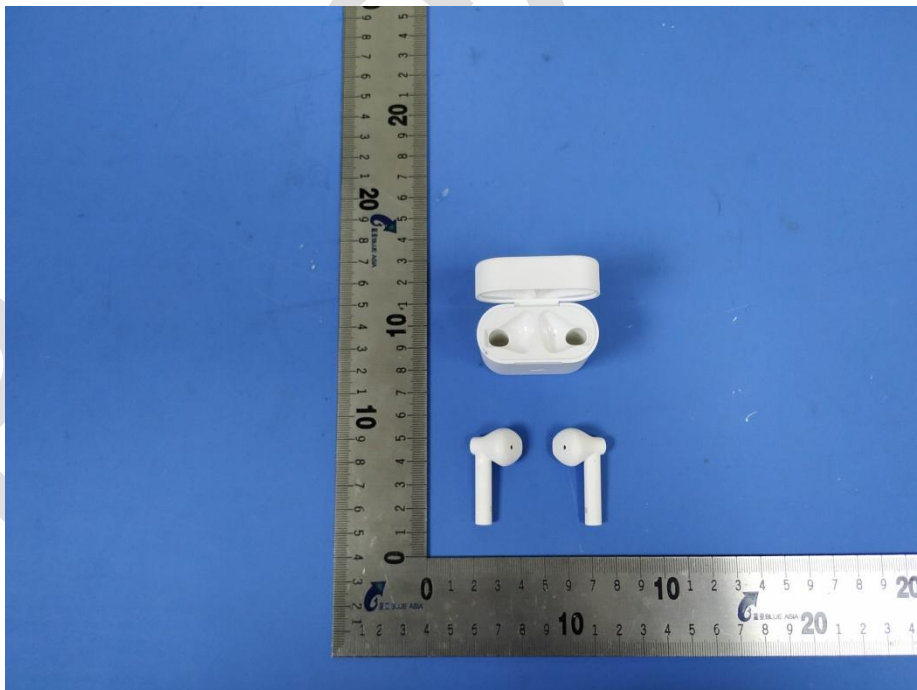


APPENDIX B: PHOTOGRAPHS OF EUT





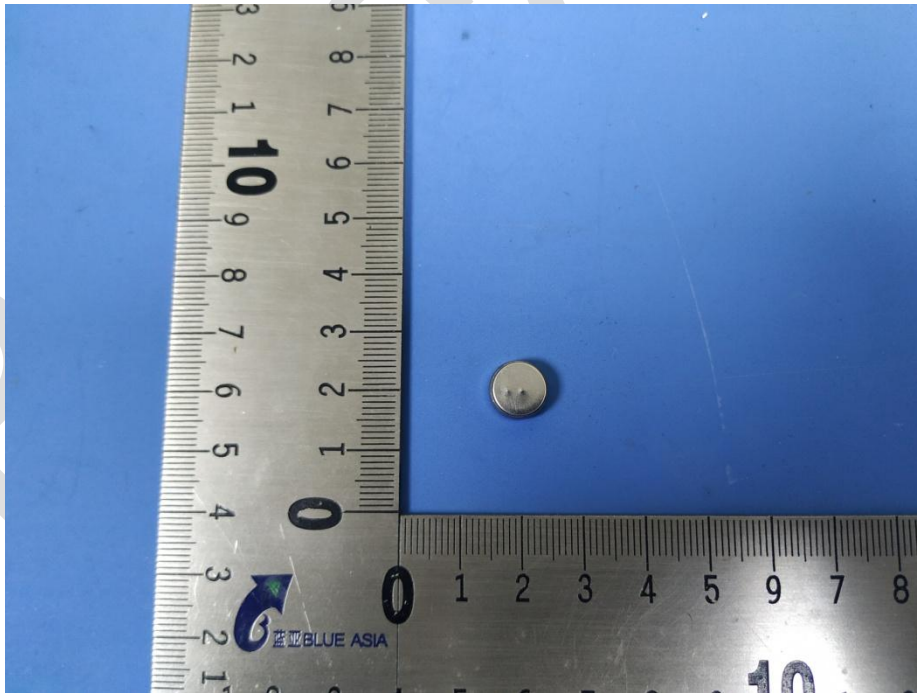
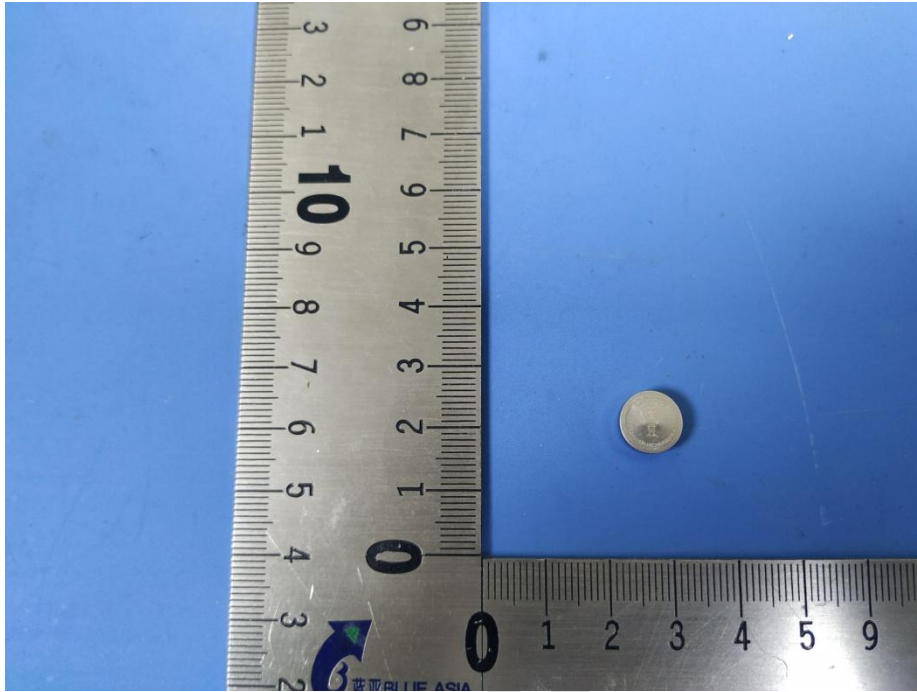


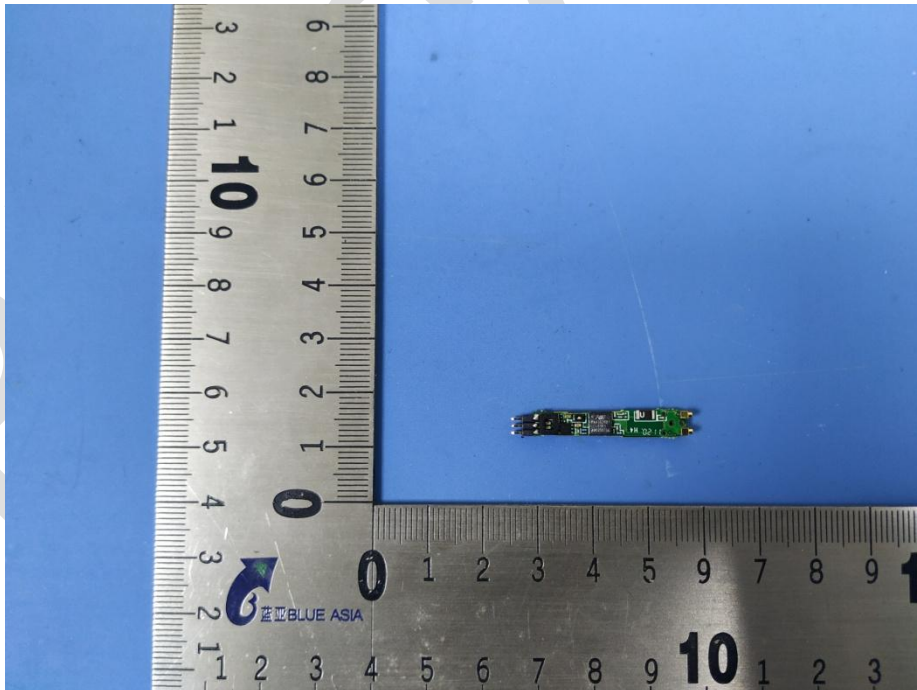


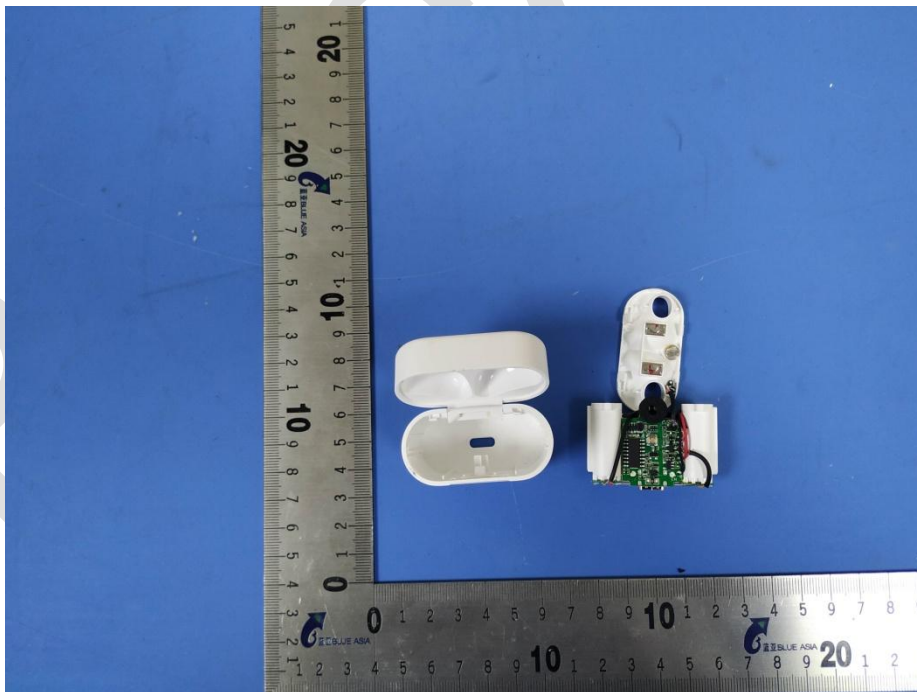
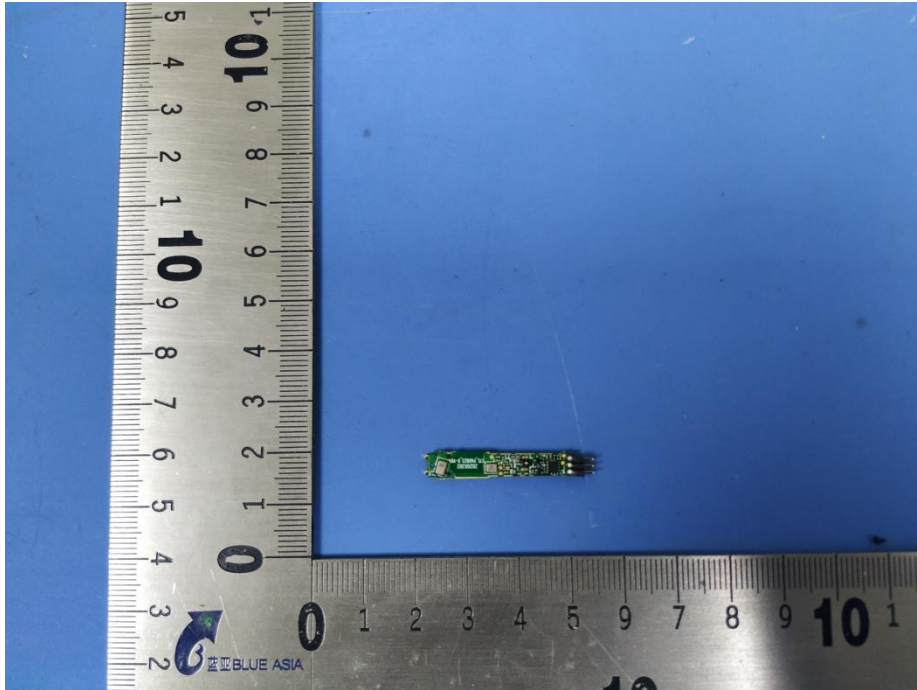


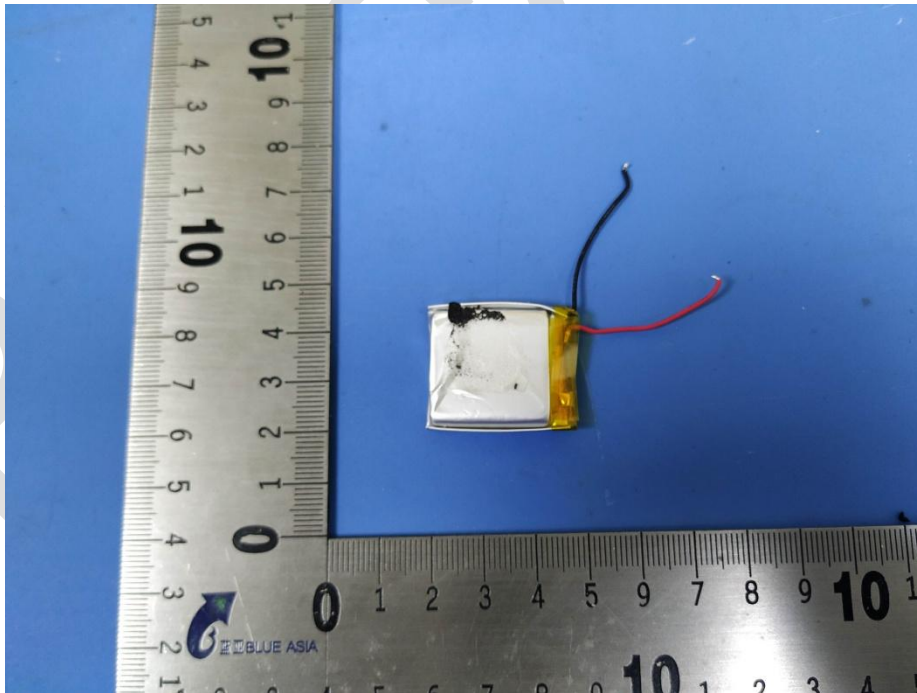
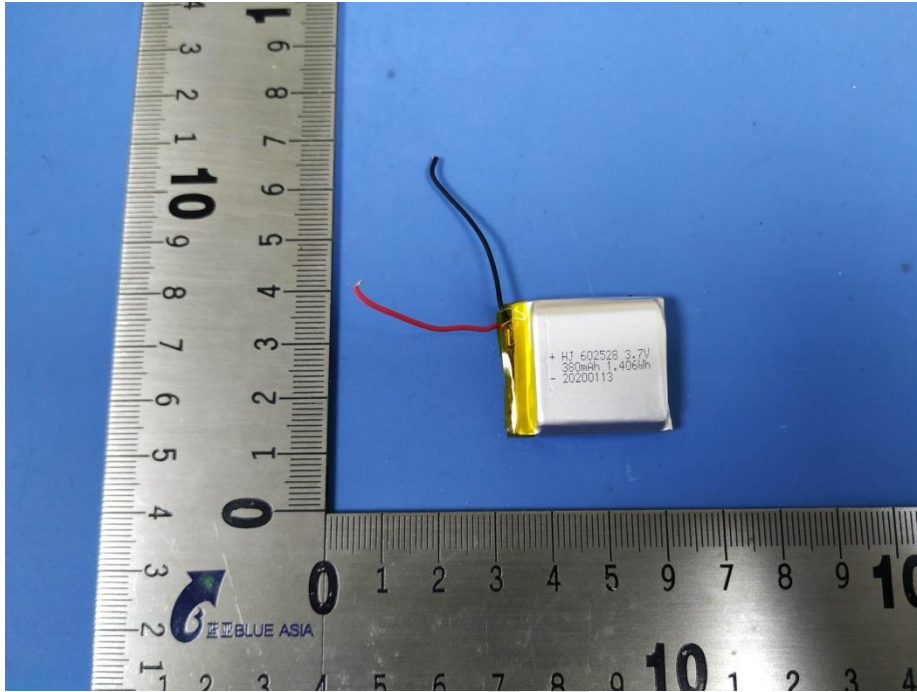


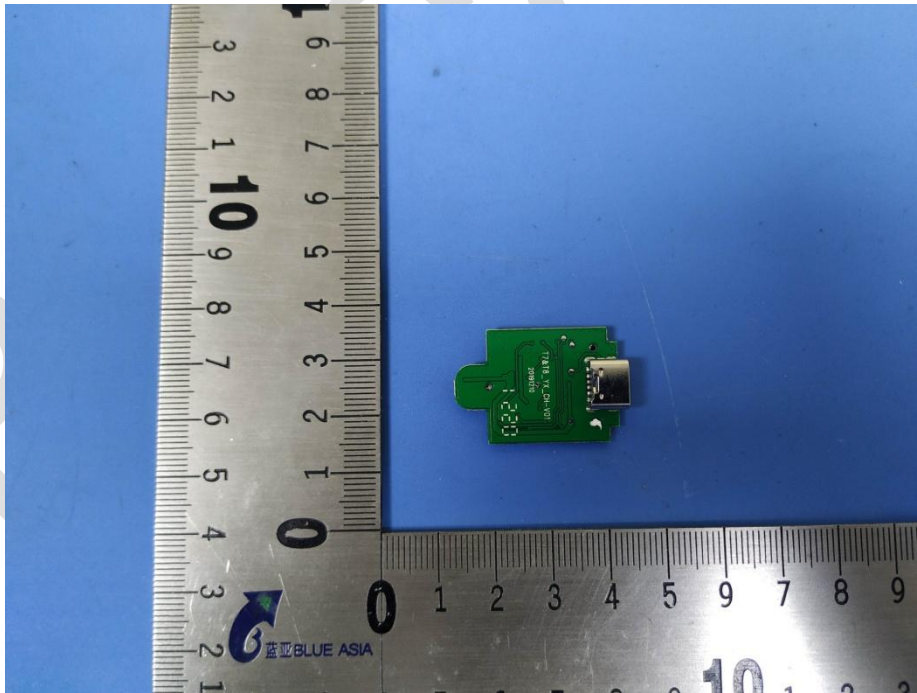
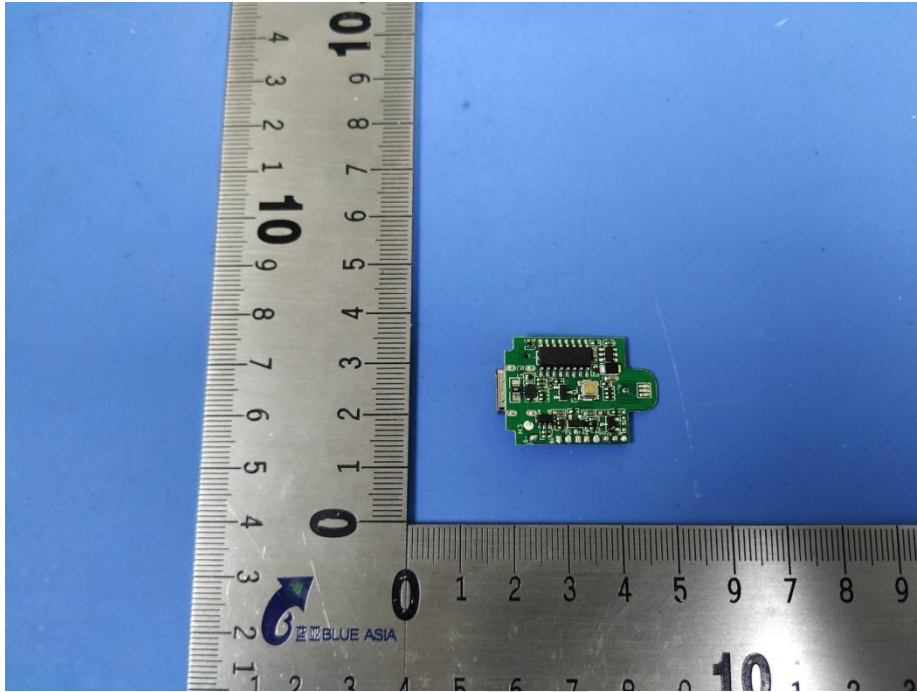




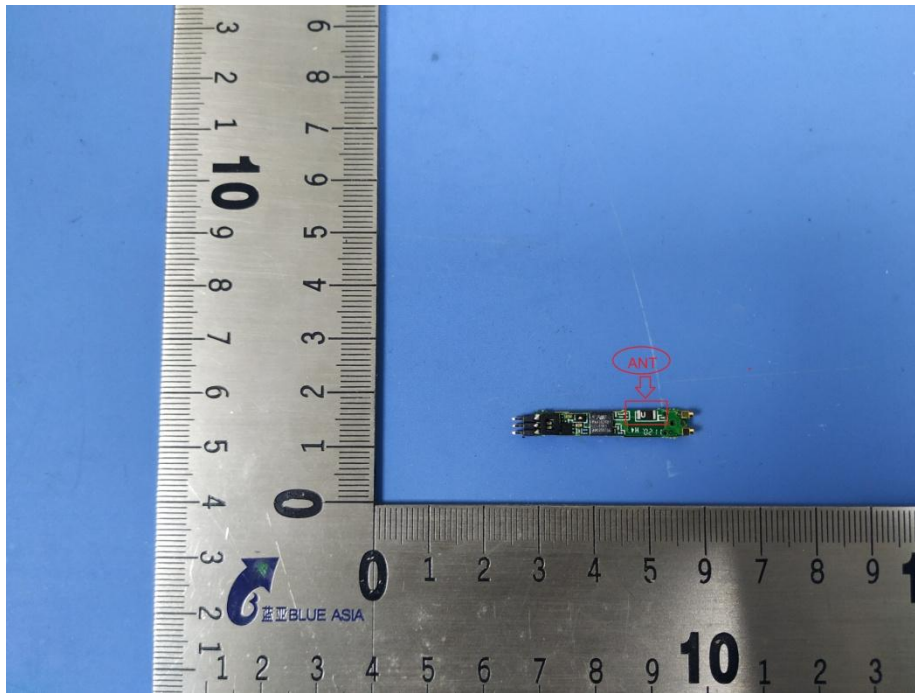








-ANT



----END OF REPORT----

The test report is effective only with both signature and specialized stamp, The result(s) shown in this report refer only to the sample(s) tested. Without written approval of BlueAsia, this report can't be reproduced except in full.