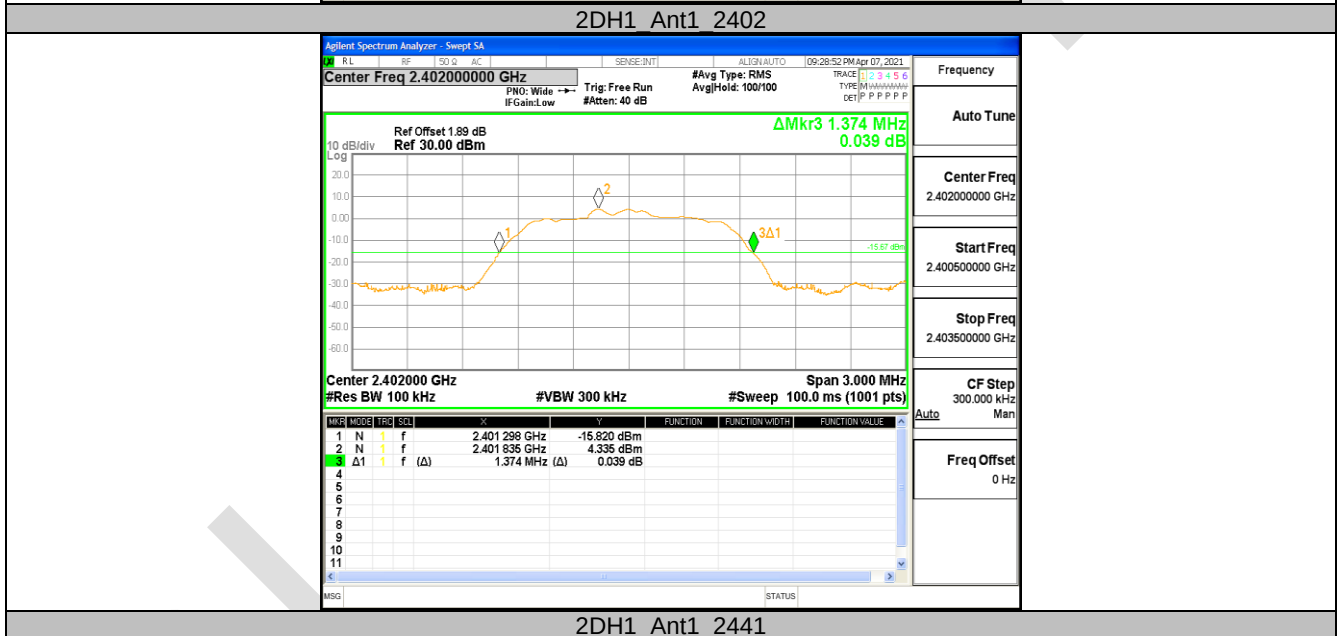
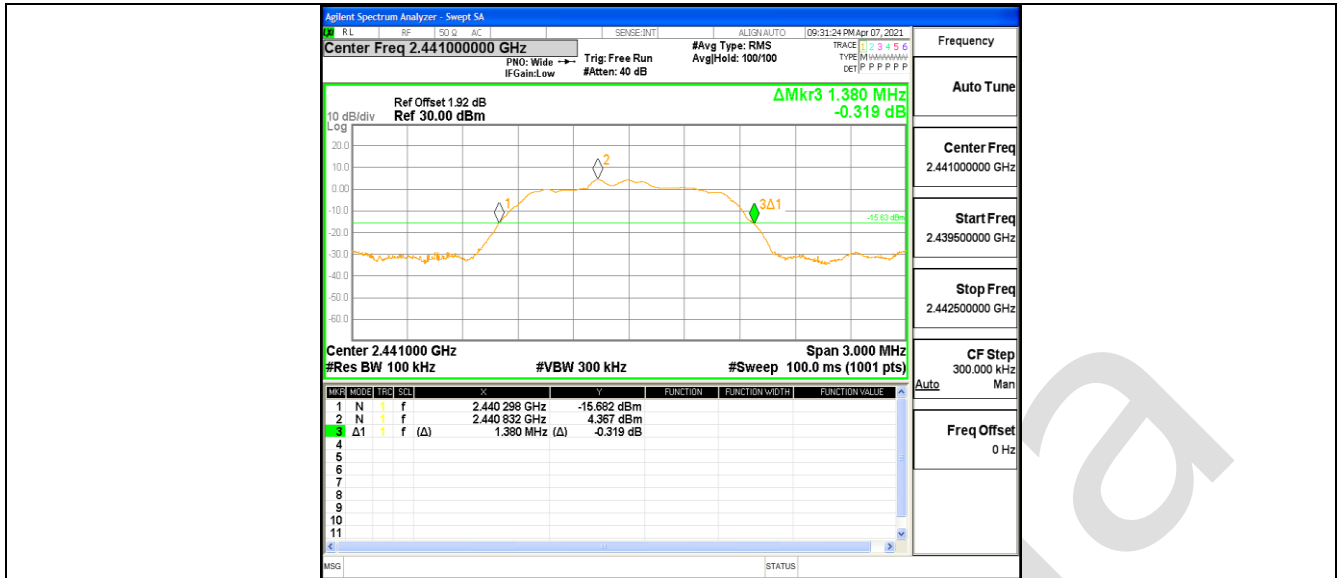
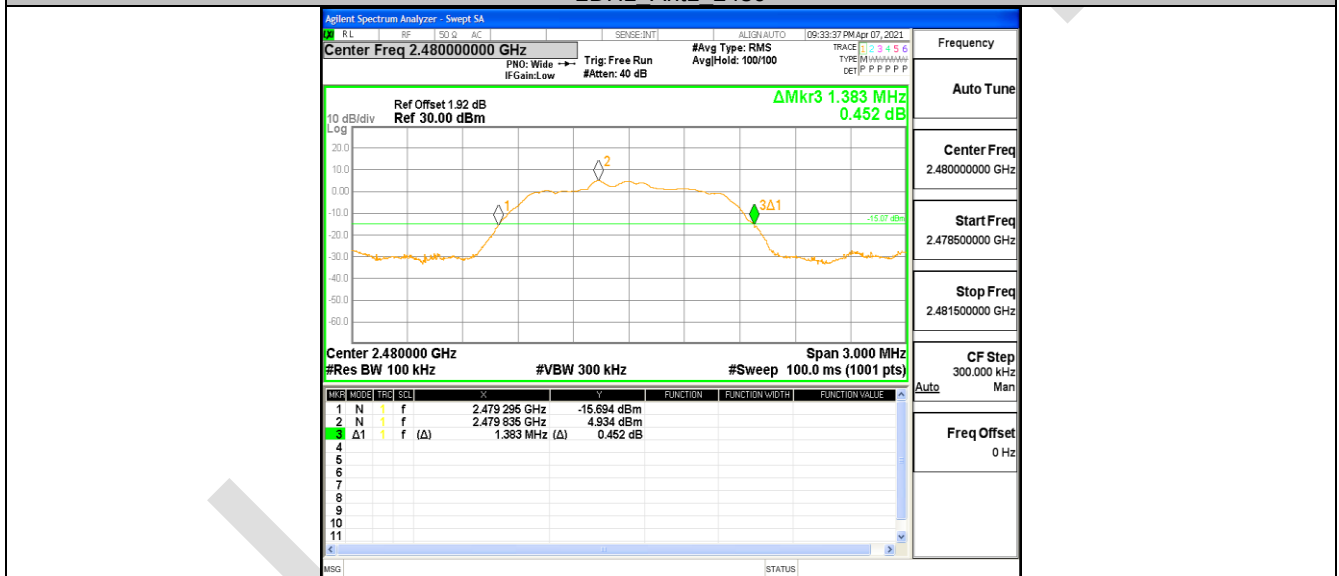




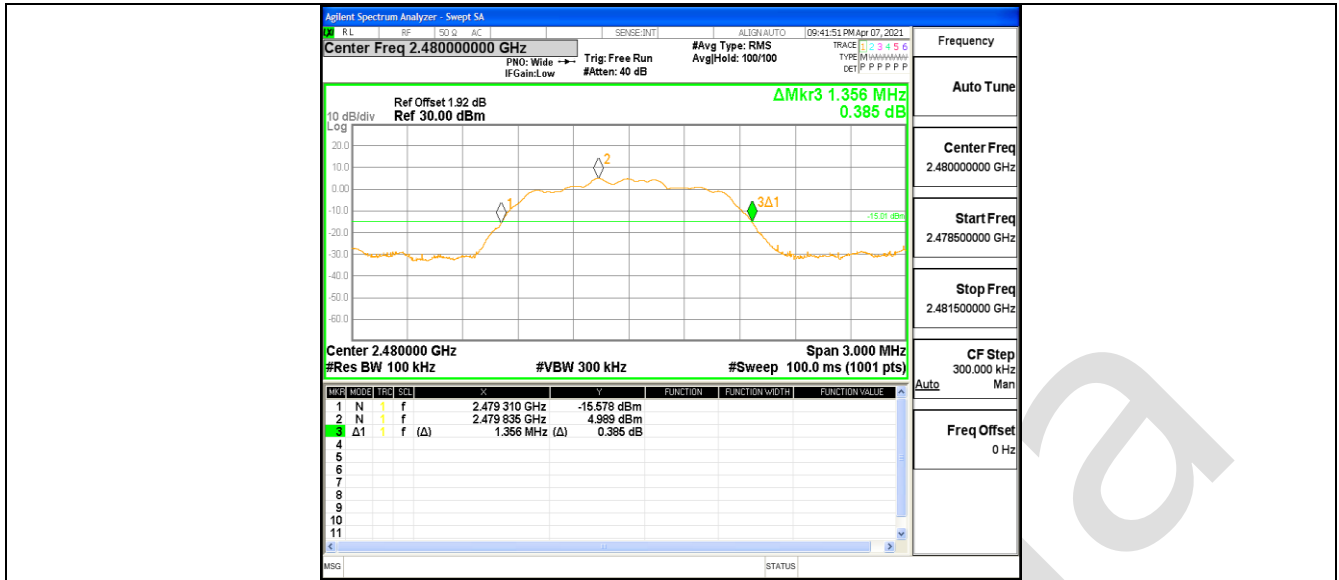


2DH1 Ant1 2480



3DH1 Ant1 2402



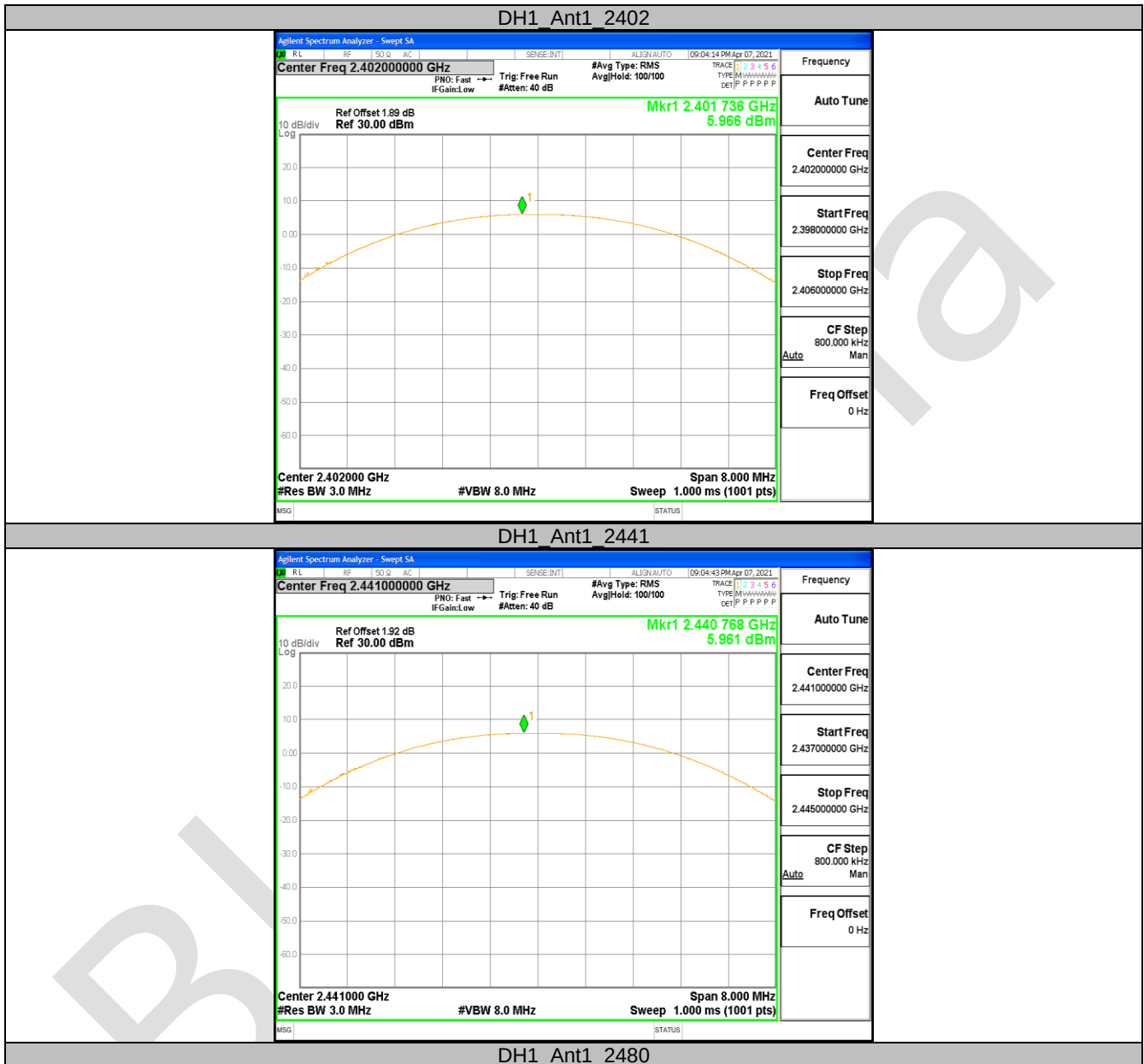


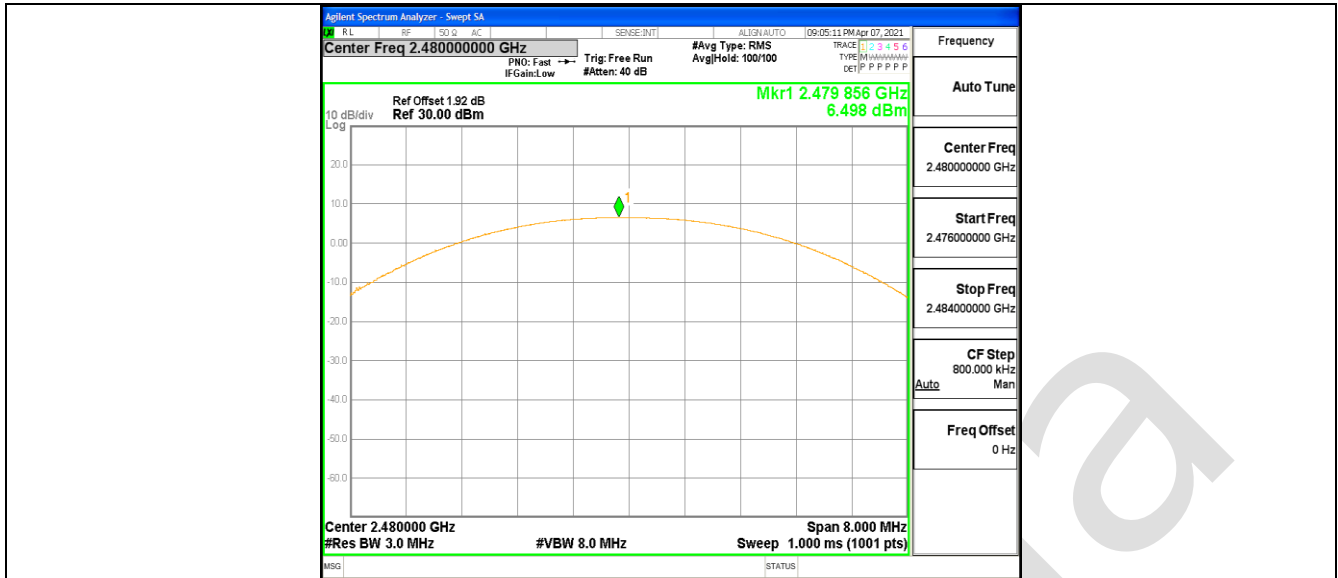
10.2: MAXIMUM CONDUCTED OUTPUT POWER

Test Result

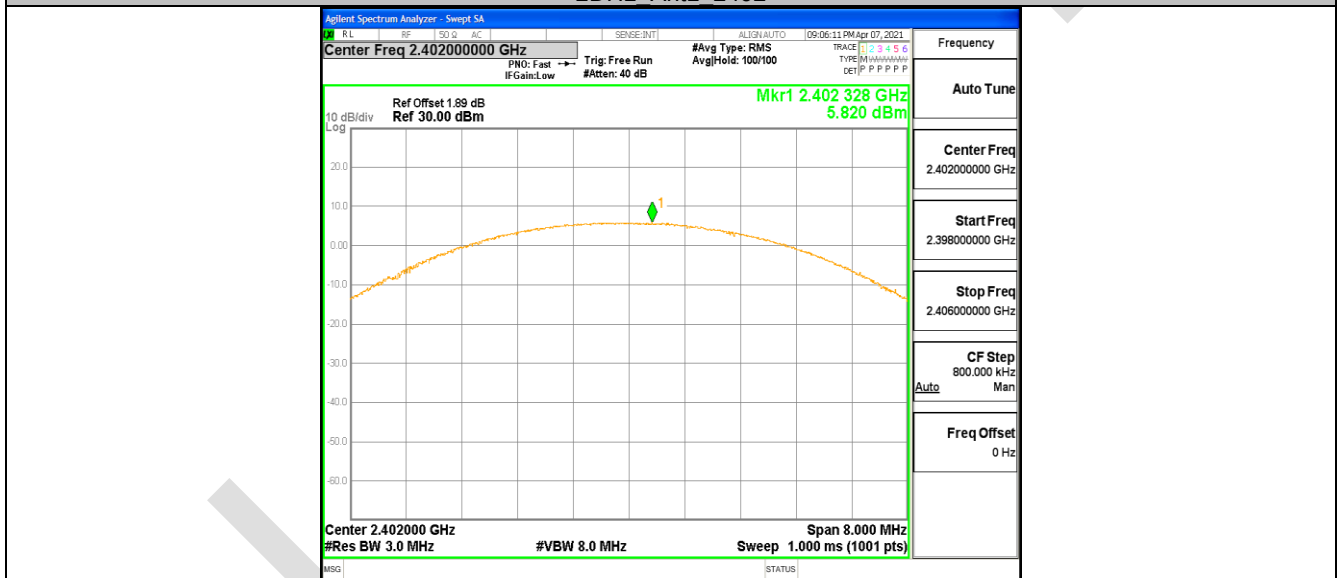
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	5.97	≤ 20.97	PASS
		2441	5.96	≤ 20.97	PASS
		2480	6.5	≤ 20.97	PASS
2DH1	Ant1	2402	5.82	≤ 30	PASS
		2441	5.92	≤ 30	PASS
		2480	6.33	≤ 30	PASS
3DH1	Ant1	2402	6.18	≤ 30	PASS
		2441	6.17	≤ 30	PASS
		2480	6.69	≤ 30	PASS

Test Graphs

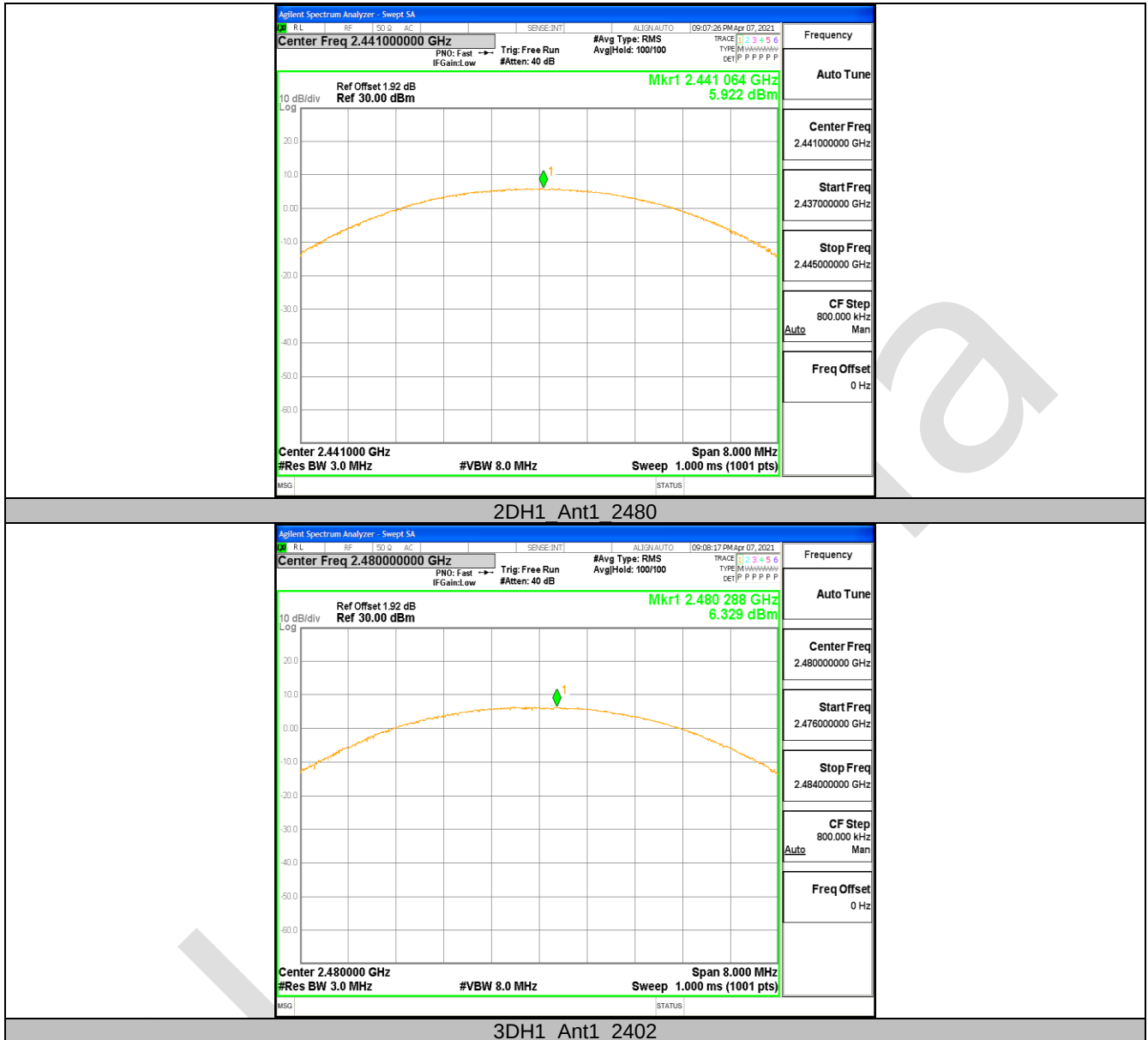


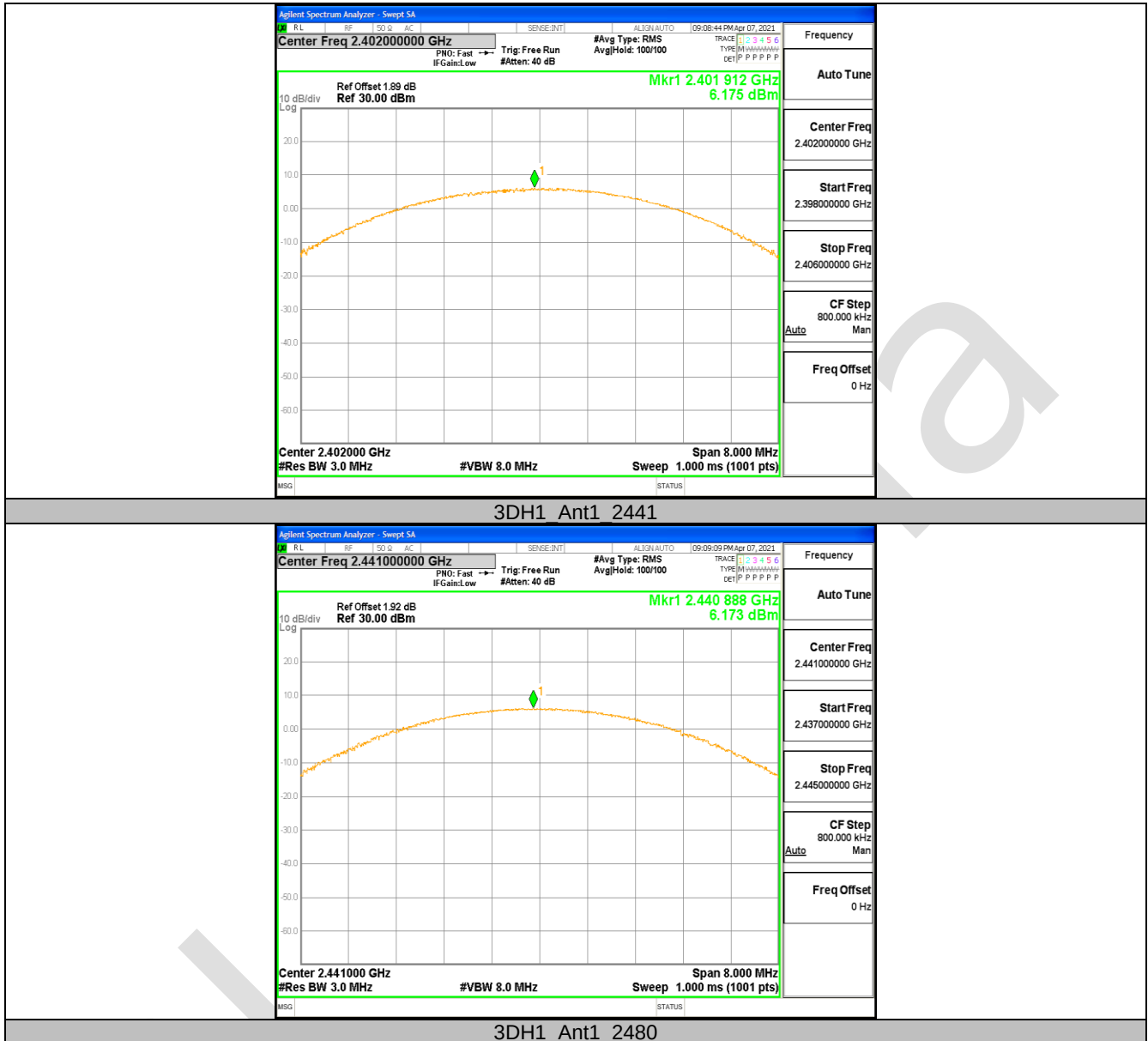


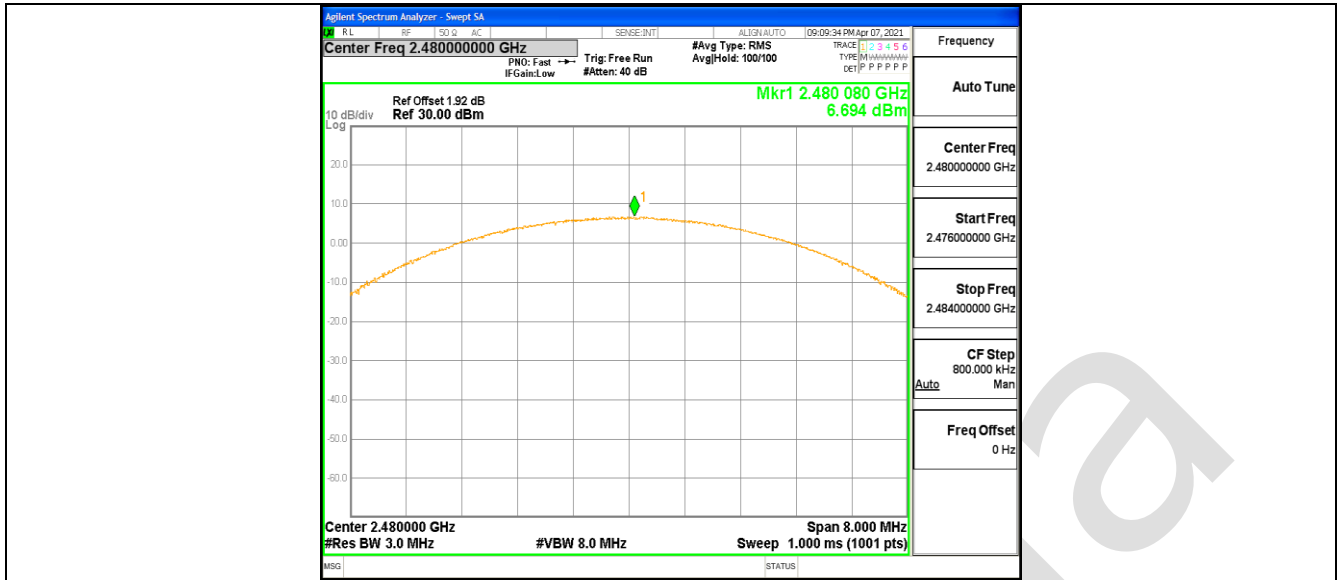
2DH1_Ant1_2402



2DH1_Ant1_2441







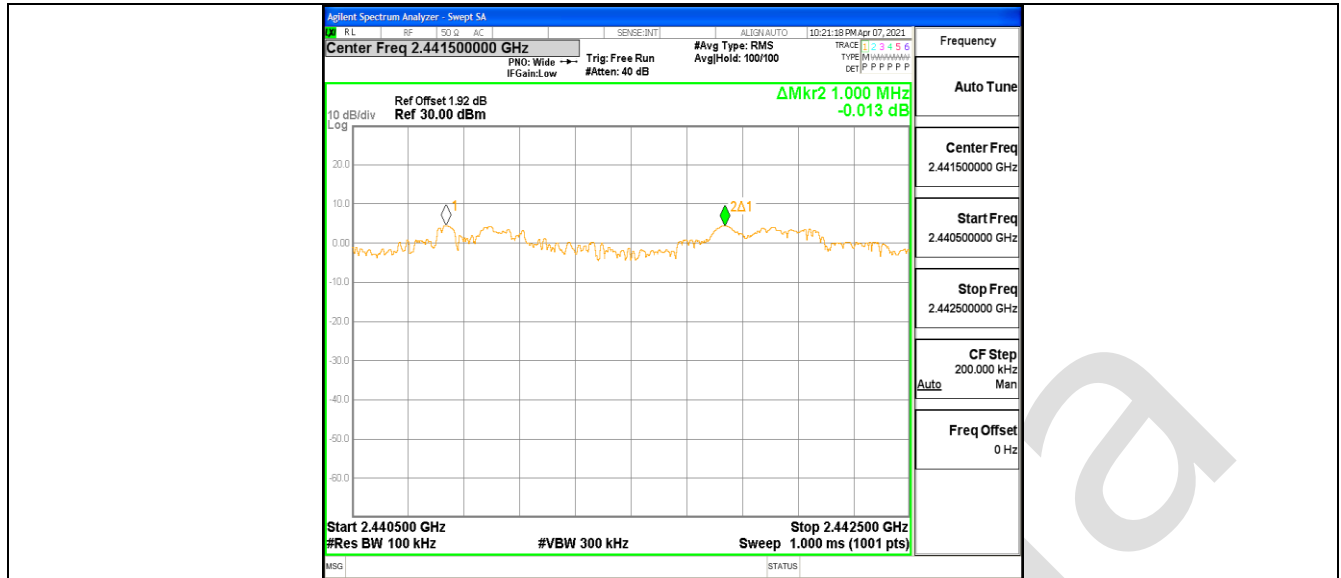
10.3 APPENDIX D: CARRIER FREQUENCY SEPARATION

Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	0.84	≥ 0.740	PASS
2DH1	Ant1	Hop	1	≥ 0.922	PASS
3DH1	Ant1	Hop	1	≥ 0.904	PASS

Test Graphs



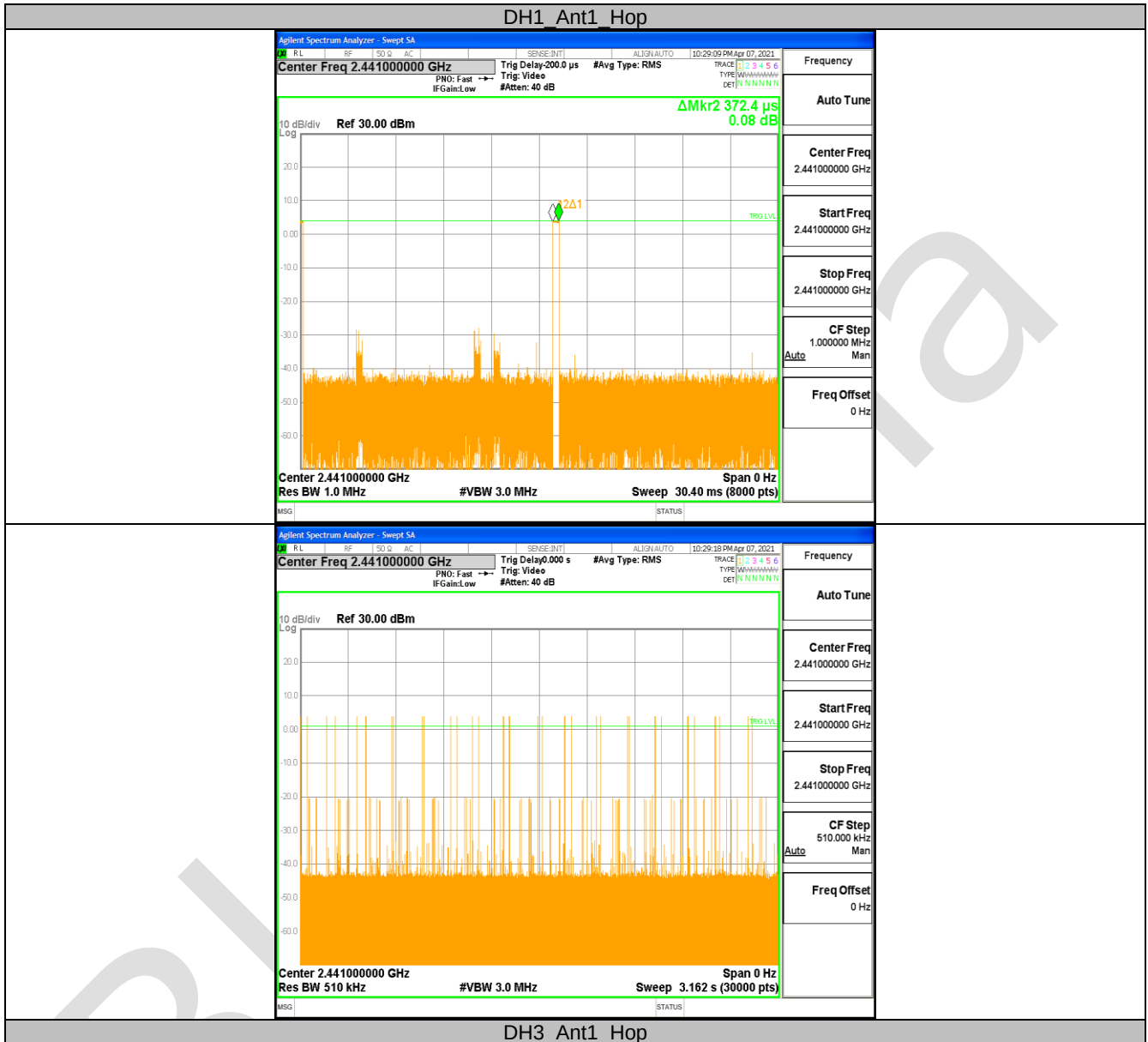


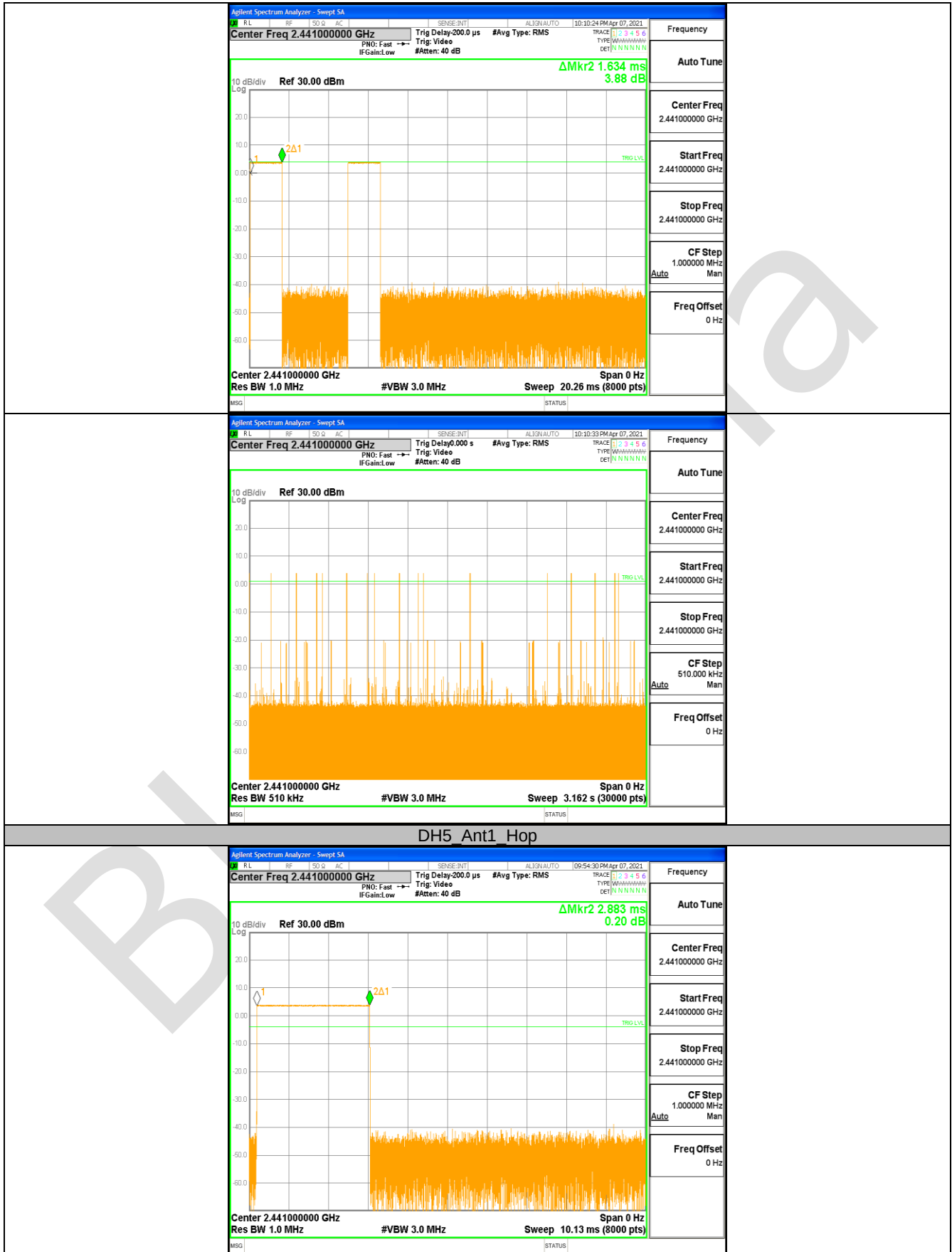
10.4: TIME OF OCCUPANCY

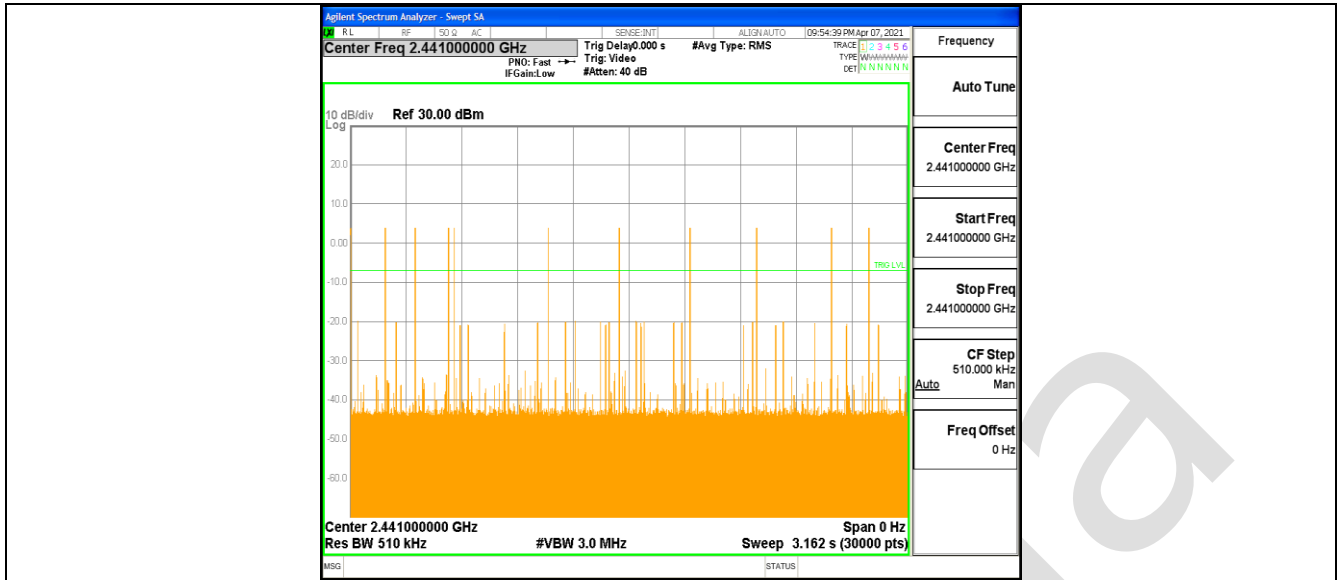
Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.37	320	0.119	<=0.4	PASS
DH3	Ant1	Hop	1.63	180	0.294	<=0.4	PASS
DH5	Ant1	Hop	2.88	110	0.317	<=0.4	PASS

Test Graphs





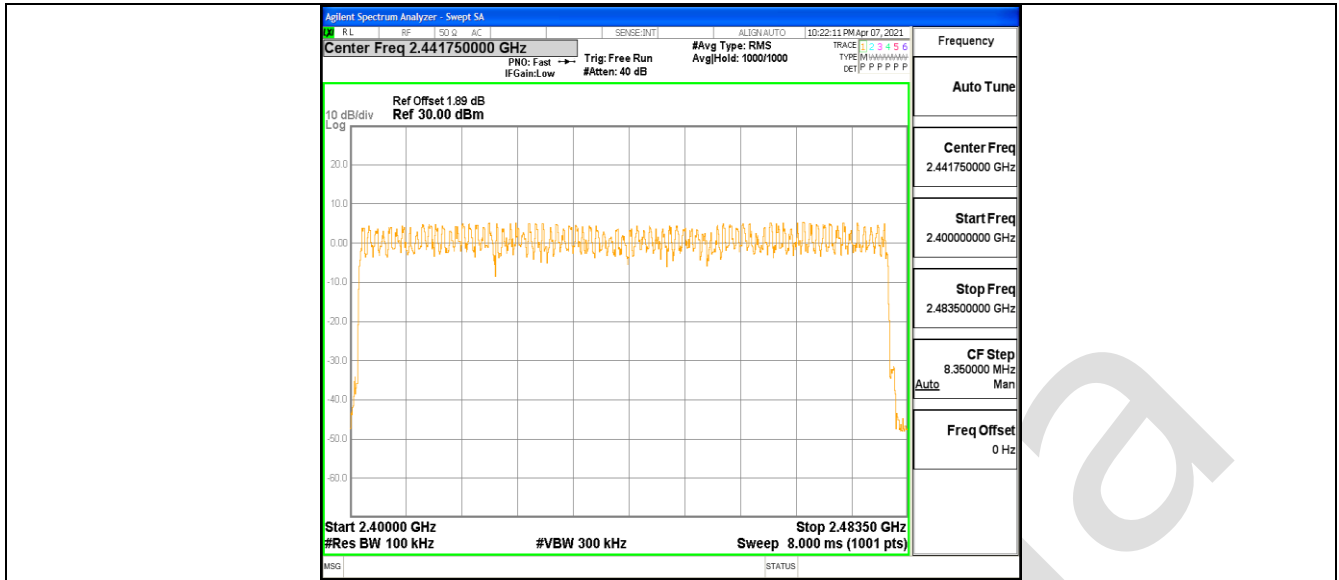


10.5: NUMBER OF HOPPING CHANNELS**Test Result**

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

Test Graphs





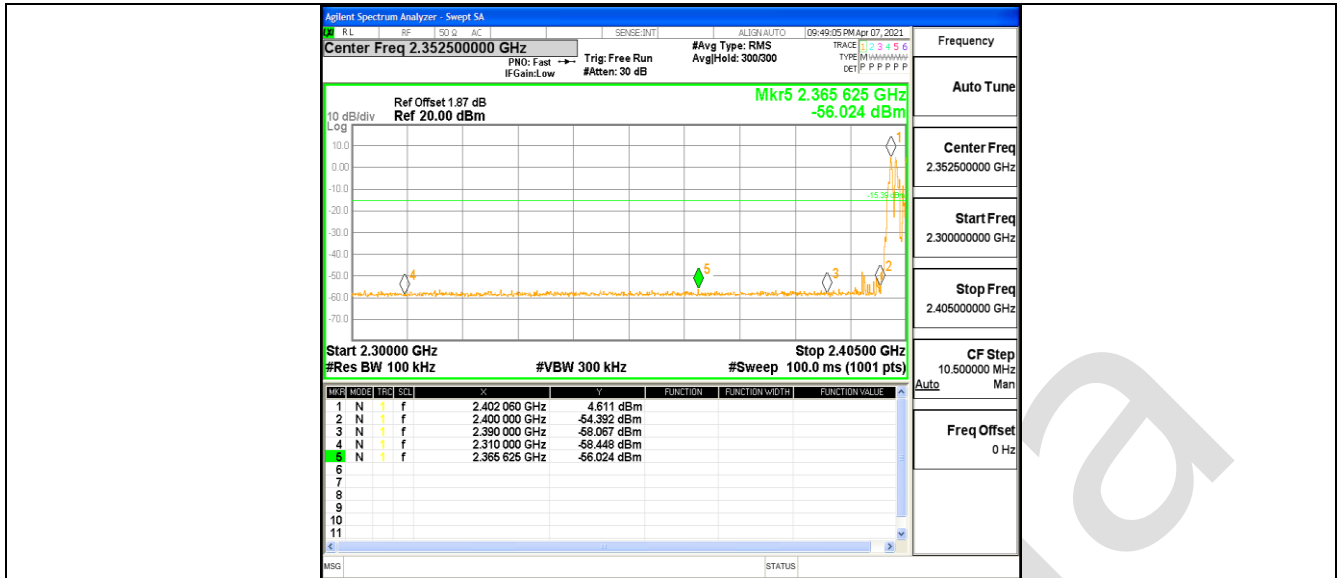
10.6: BAND EDGE MEASUREMENTS

Test Result

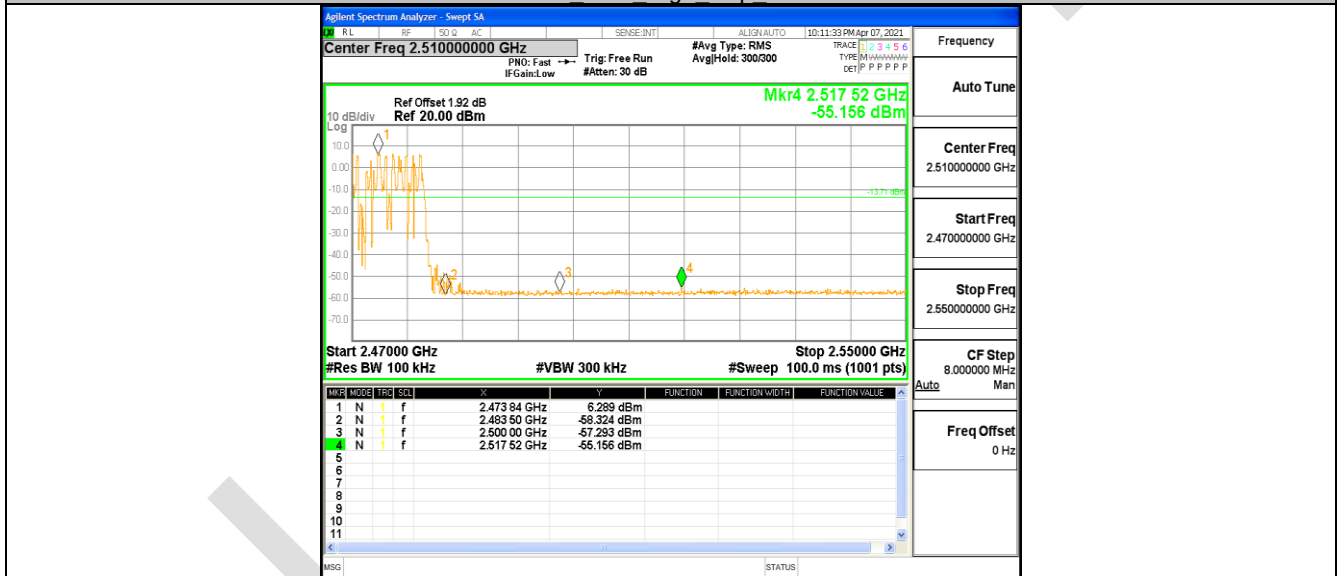
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	Low	2402	5.63	-56.62	<=-14.37	PASS
		High	2480	6.24	-55.3	<=-13.76	PASS
		Low	Hop_2402	4.61	-56.02	-15.39	PASS
		High	Hop_2480	6.29	-55.16	-13.71	PASS
2DH1	Ant1	Low	2402	4.24	-55.69	<=-15.77	PASS
		High	2480	4.91	-55.19	<=-15.09	PASS
		Low	Hop_2402	3.22	-55.58	-16.78	PASS
		High	Hop_2480	4.75	-55.36	-15.25	PASS
3DH1	Ant1	Low	2402	4.31	-55.06	<=-15.69	PASS
		High	2480	4.95	-55.54	<=-15.05	PASS
		Low	Hop_2402	4.29	-55.94	-15.71	PASS
		High	Hop_2480	5.01	-54.74	-14.99	PASS

Test Graphs

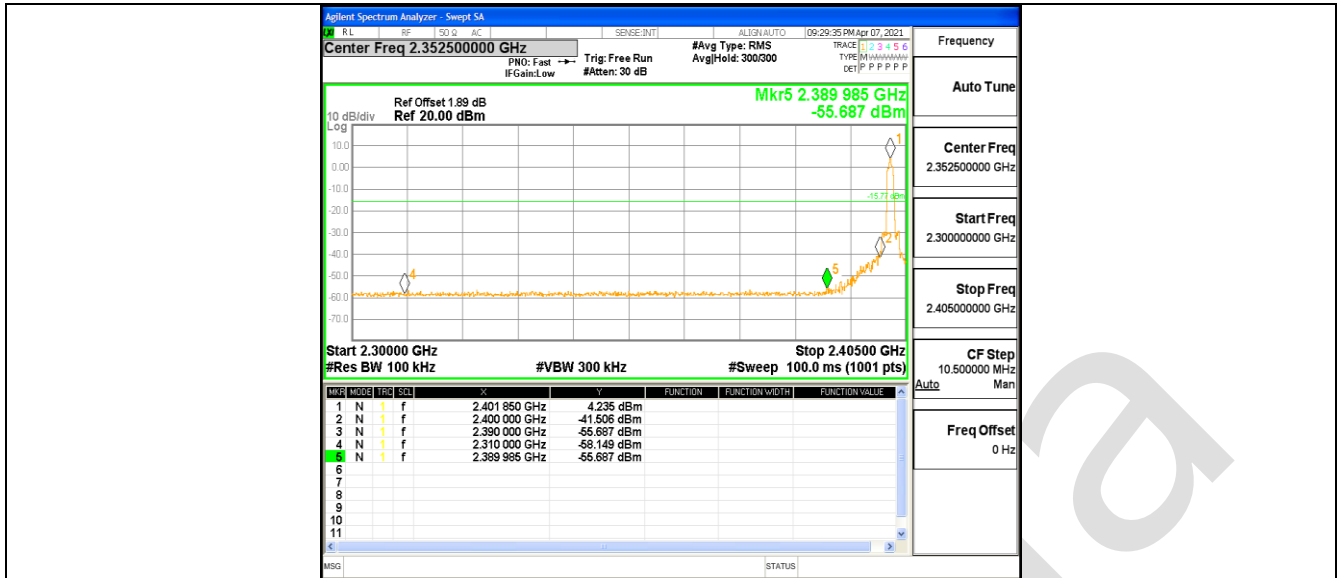




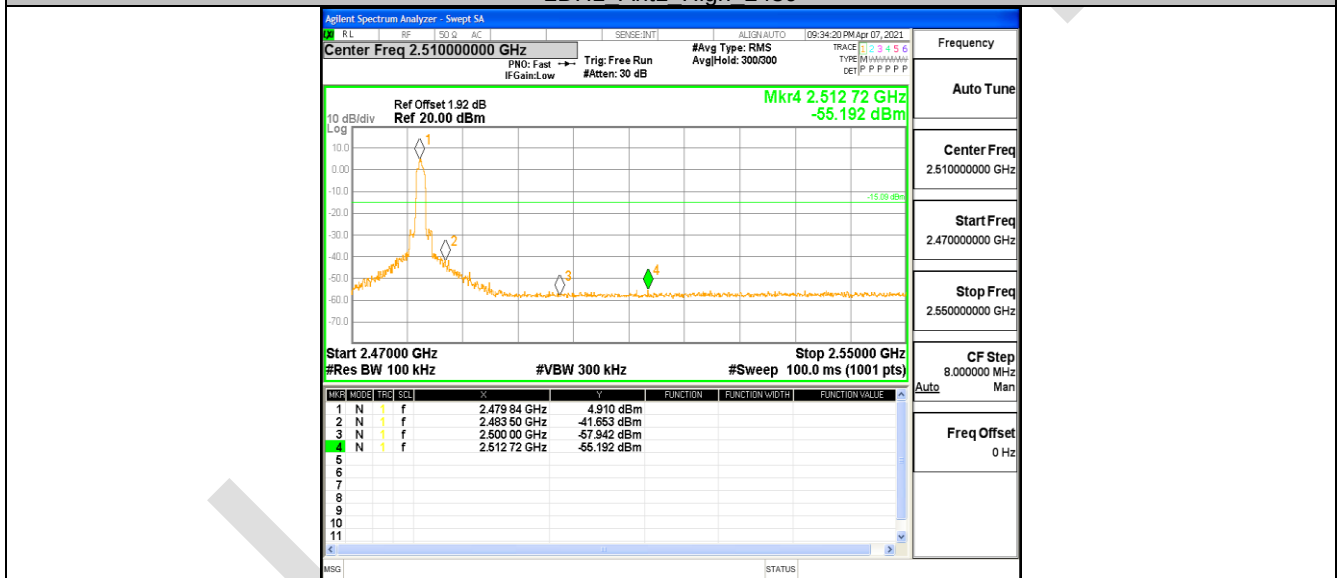
DH1 Ant1 High Hop 2480



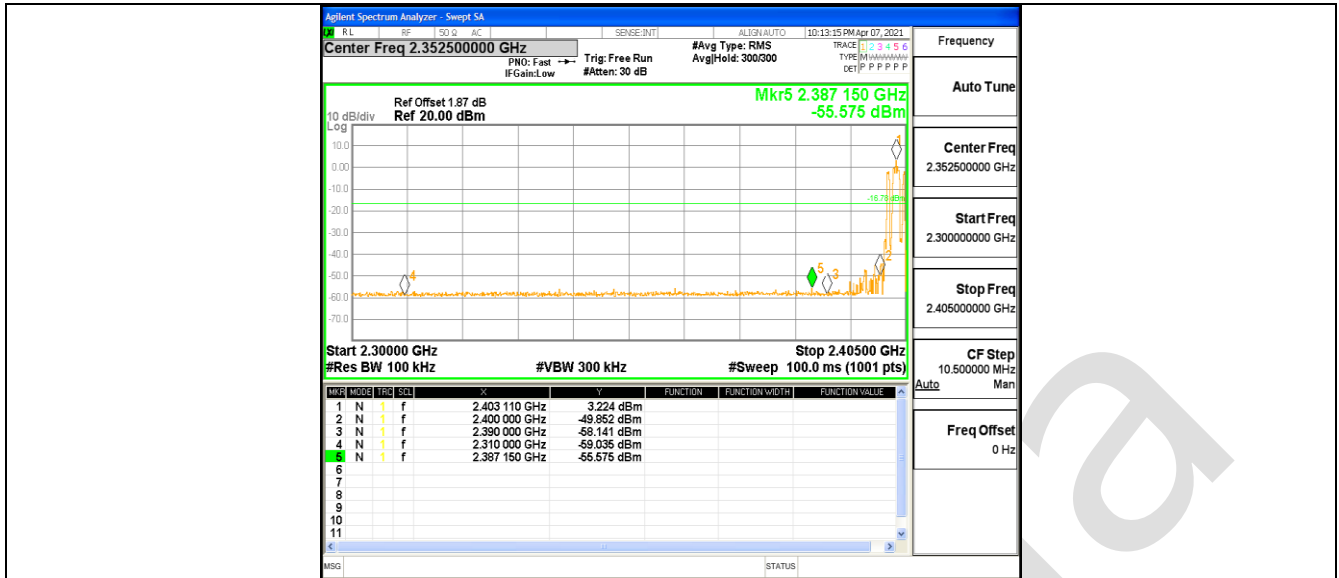
2DH1 Ant1 Low 2402



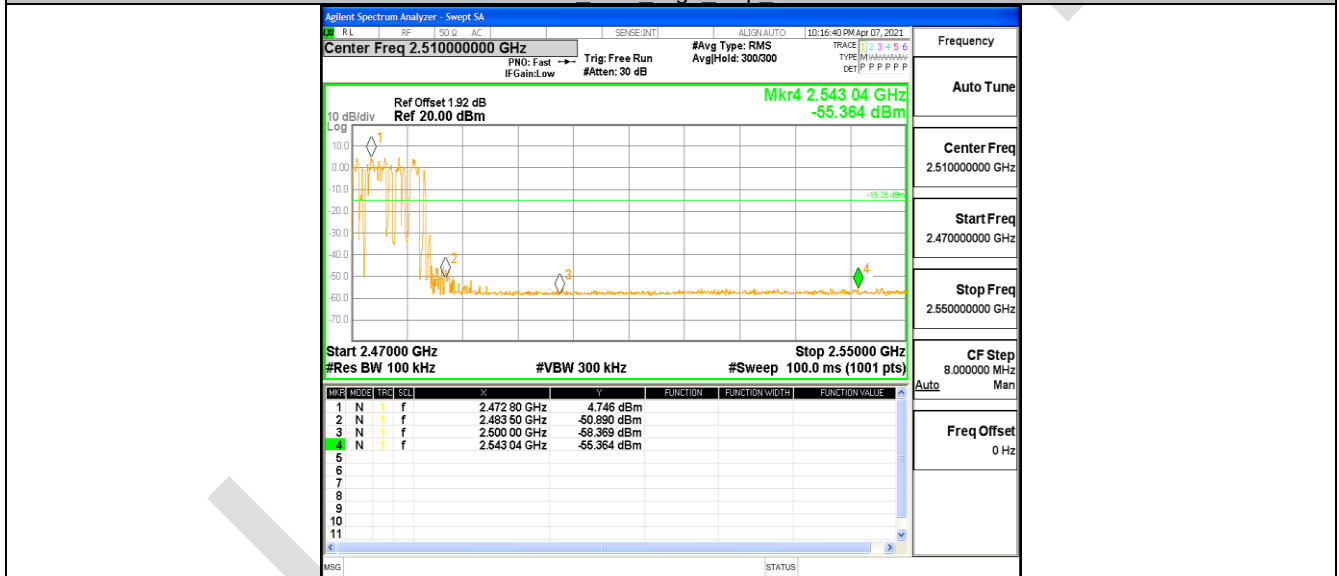
2DH1 Ant1 High 2480



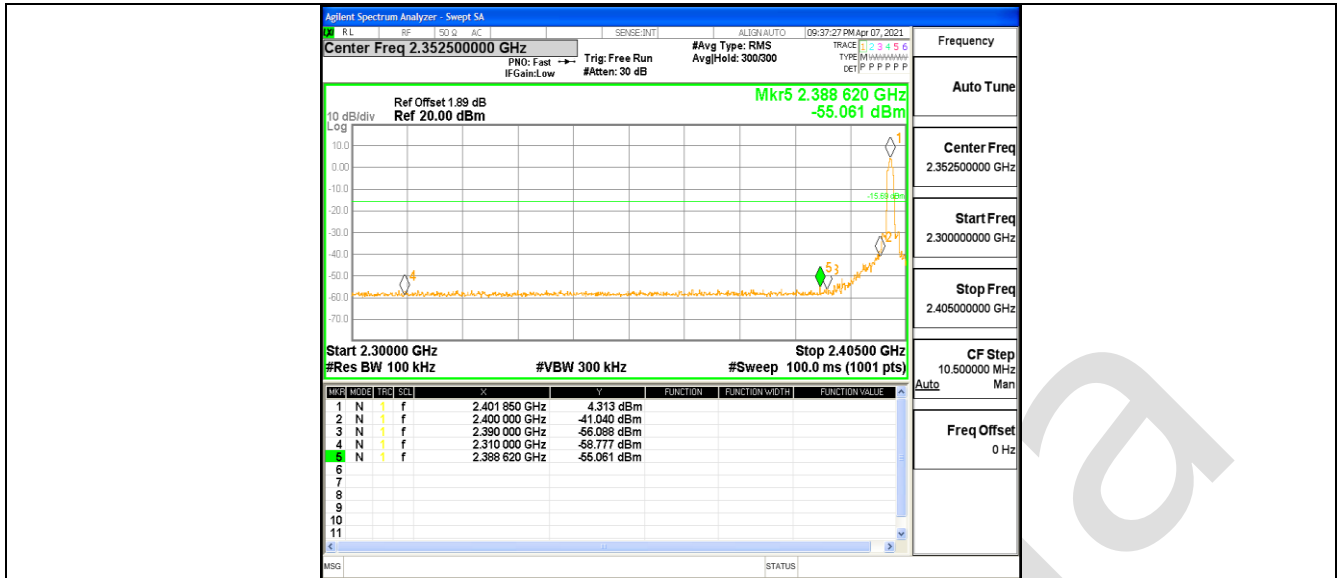
2DH1 Ant1 Low Hop 2402



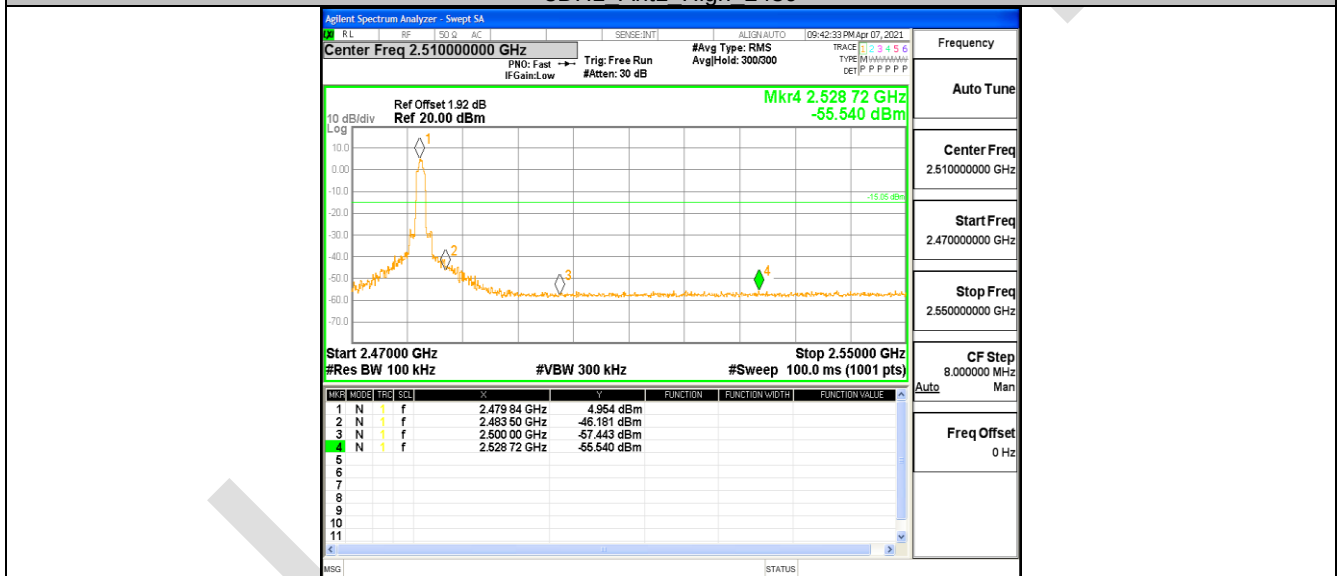
2DH1 Ant1 High Hop 2480



3DH1 Ant1 Low 2402



3DH1 Ant1 High 2480



3DH1 Ant1 Low Hop 2402

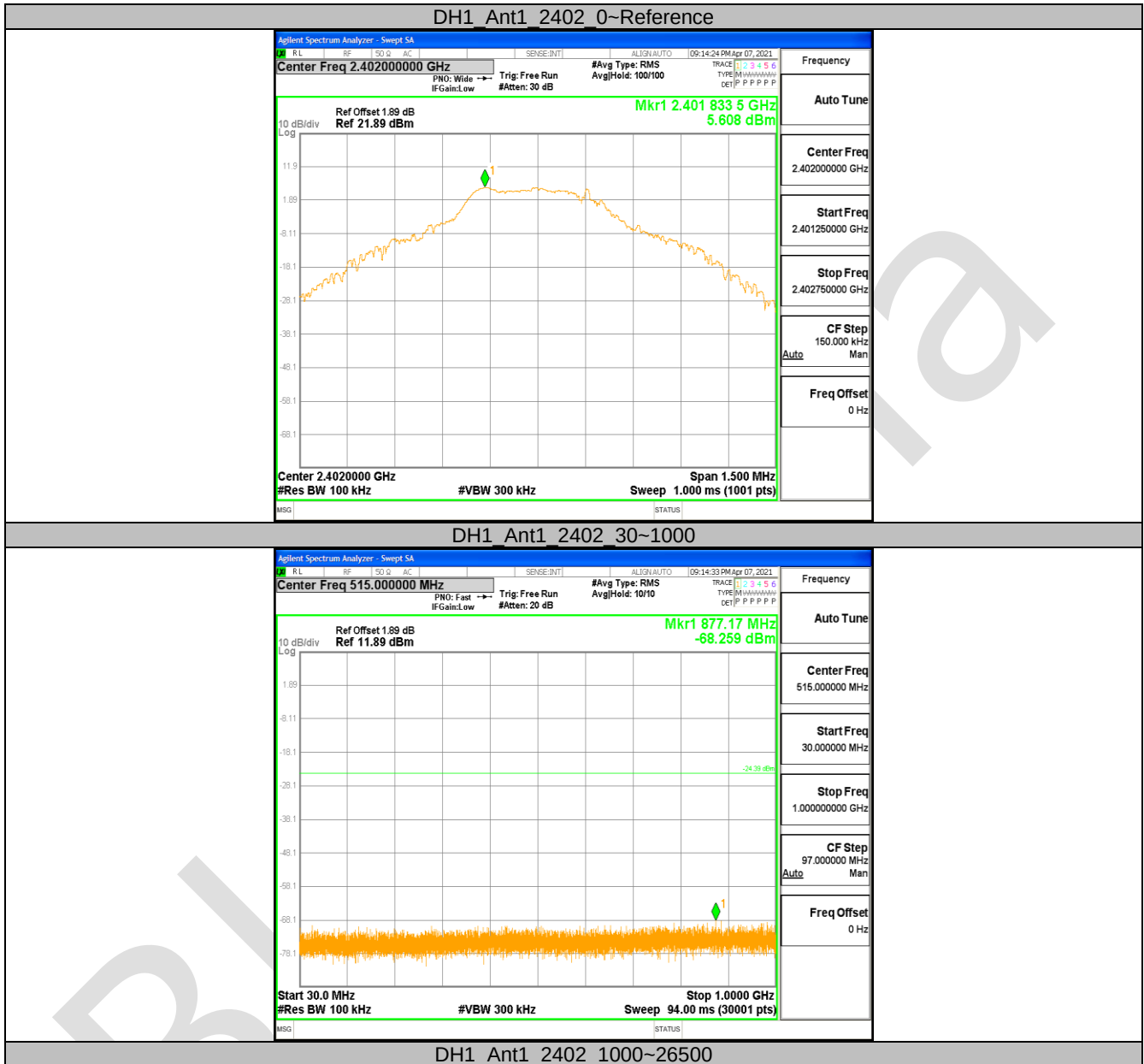


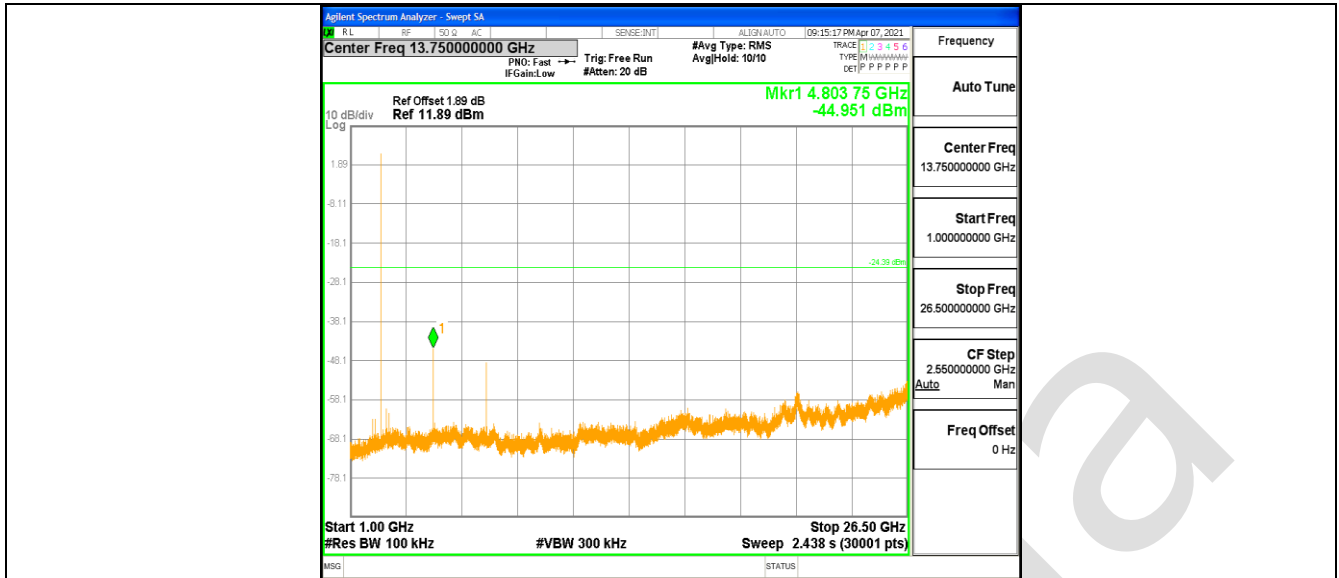
10.7: CONDUCTED SPURIOUS EMISSION

Test Result

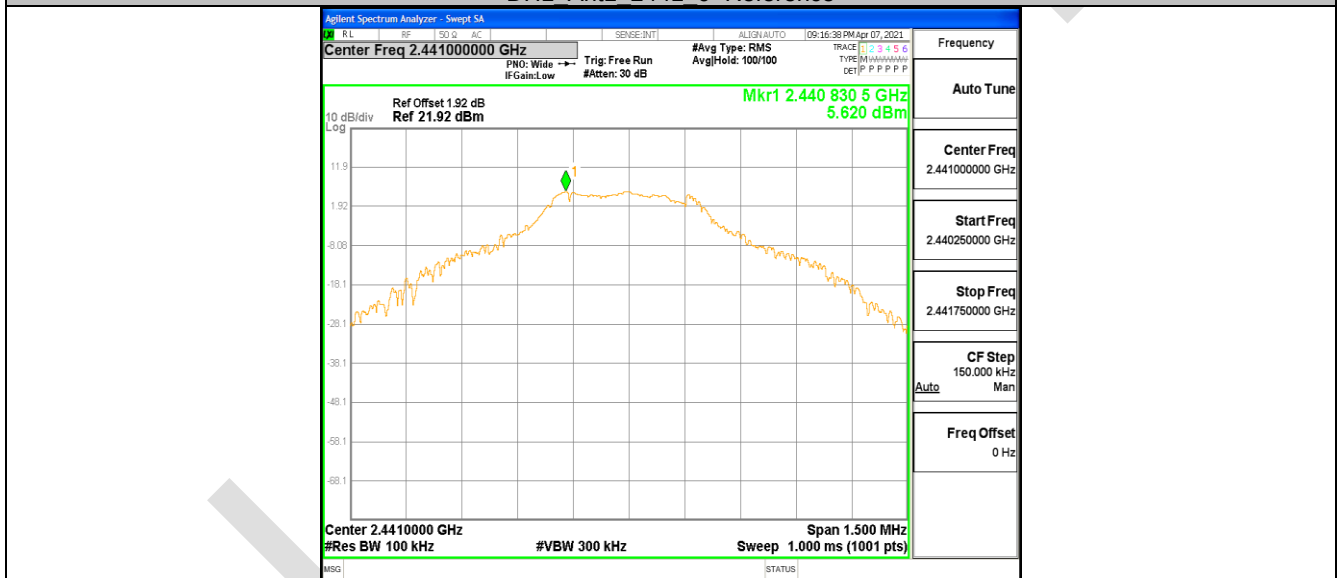
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	2402	Reference	5.61	5.61	---	PASS
			30~1000	30~1000	-68.259	<=-24.392	PASS
			1000~26500	1000~26500	-44.951	<=-24.392	PASS
		2441	Reference	5.62	5.62	---	PASS
			30~1000	30~1000	-68.071	<=-24.38	PASS
			1000~26500	1000~26500	-41.552	<=-24.38	PASS
		2480	Reference	6.21	6.21	---	PASS
			30~1000	30~1000	-68.352	<=-23.791	PASS
			1000~26500	1000~26500	-42.908	<=-23.791	PASS
2DH1	Ant1	2402	Reference	4.02	4.02	---	PASS
			30~1000	30~1000	-67.651	<=-25.977	PASS
			1000~26500	1000~26500	-48.465	<=-25.977	PASS
		2441	Reference	4.28	4.28	---	PASS
			30~1000	30~1000	-68.073	<=-25.72	PASS
			1000~26500	1000~26500	-48.275	<=-25.72	PASS
		2480	Reference	4.89	4.89	---	PASS
			30~1000	30~1000	-68.417	<=-25.11	PASS
			1000~26500	1000~26500	-48.782	<=-25.11	PASS
3DH1	Ant1	2402	Reference	4.22	4.22	---	PASS
			30~1000	30~1000	-68.306	<=-25.78	PASS
			1000~26500	1000~26500	-48.272	<=-25.78	PASS
		2441	Reference	4.32	4.32	---	PASS
			30~1000	30~1000	-67.476	<=-25.677	PASS
			1000~26500	1000~26500	-44.502	<=-25.677	PASS
		2480	Reference	4.88	4.88	---	PASS
			30~1000	30~1000	-68.296	<=-25.117	PASS
			1000~26500	1000~26500	-44.922	<=-25.117	PASS

Test Graphs

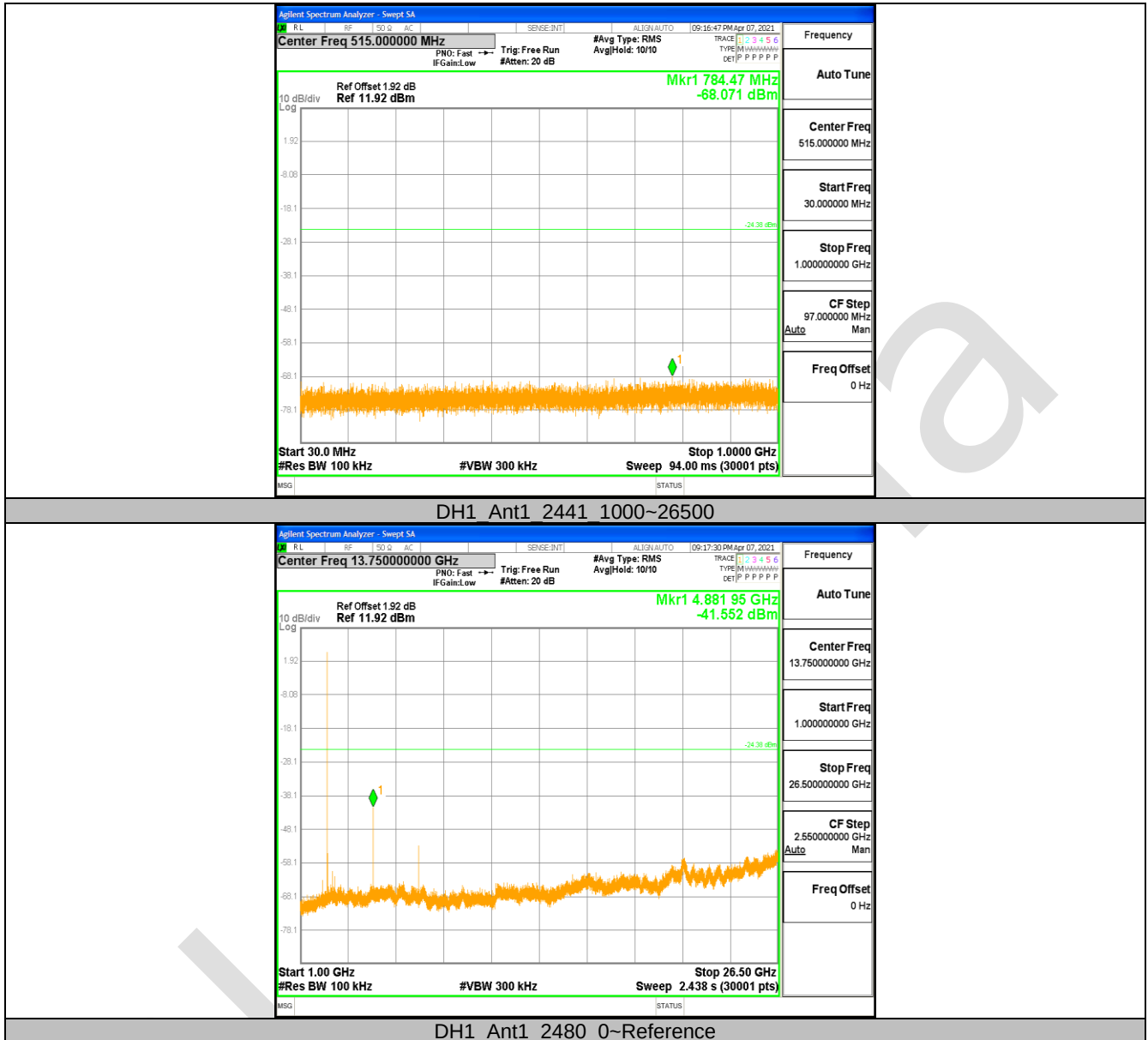


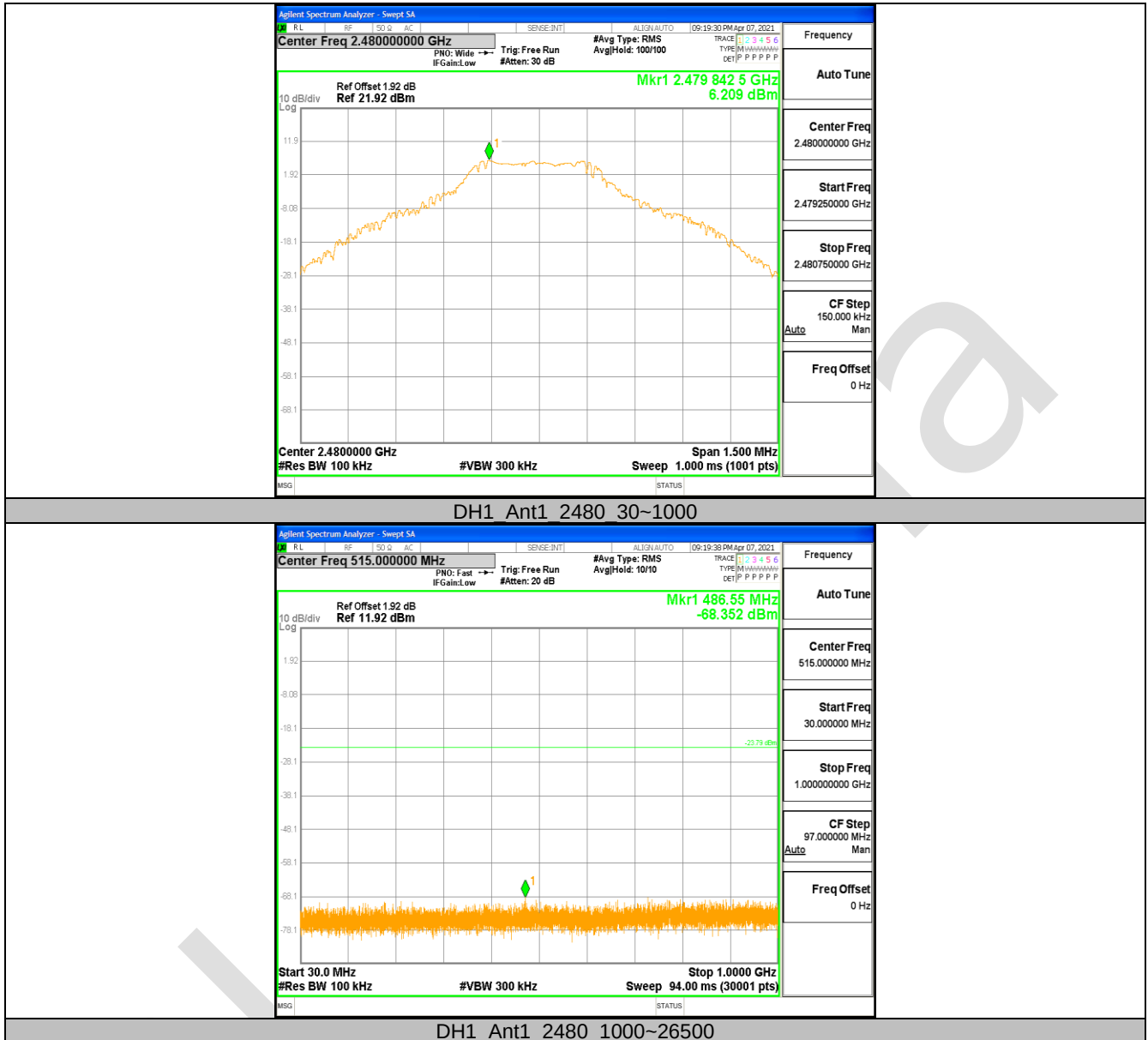


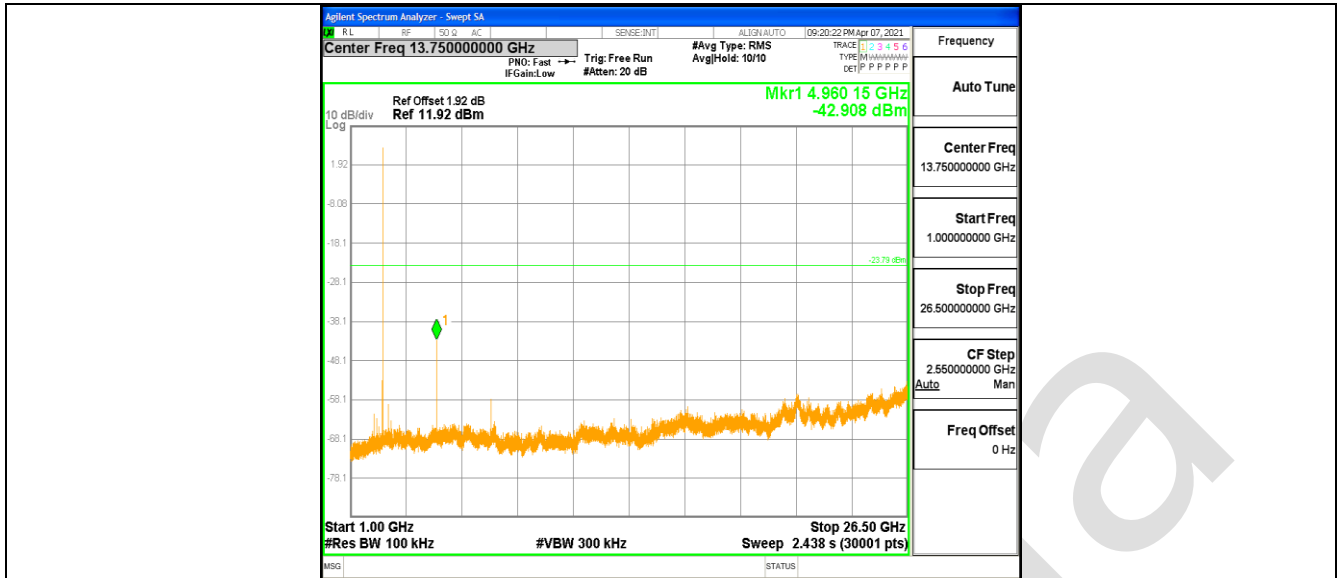
DH1_Ant1_2441_0~Reference



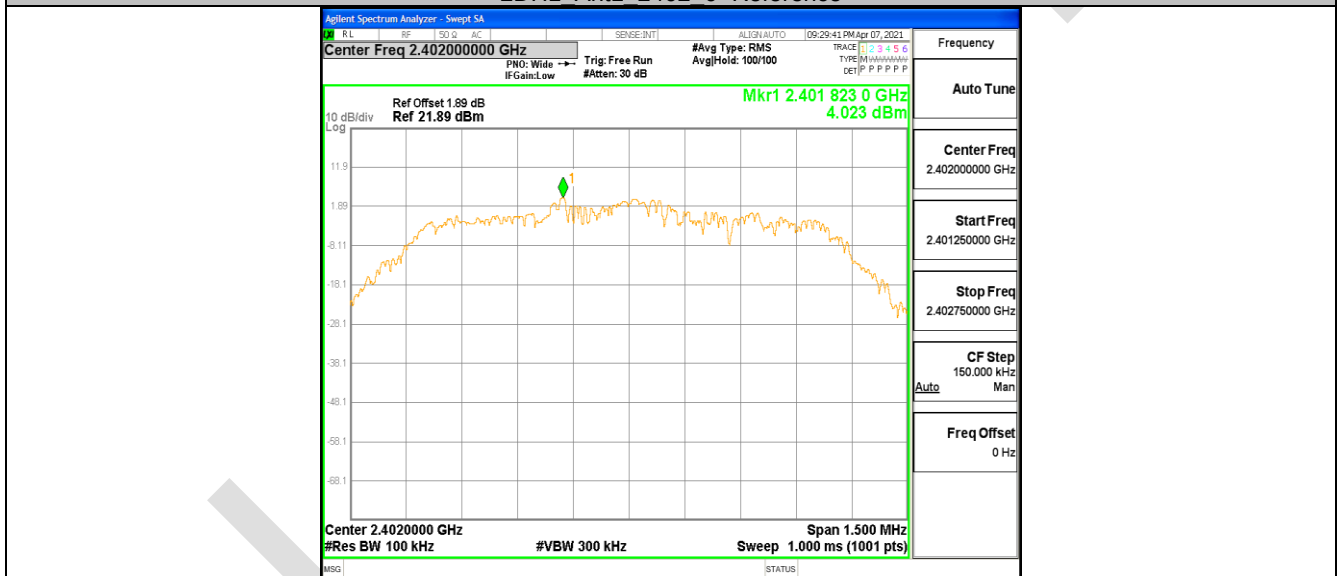
DH1_Ant1_2441_30~1000



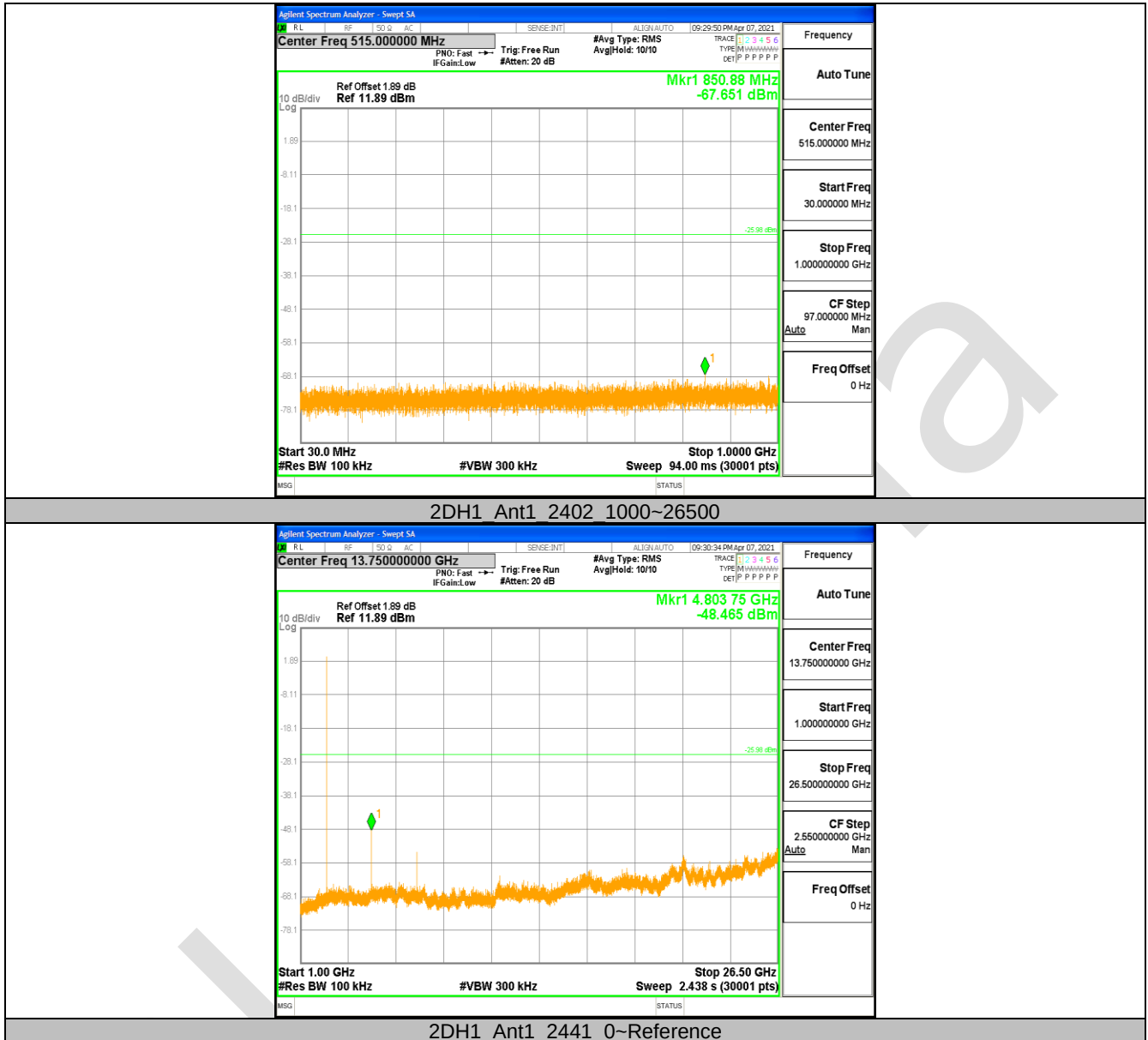




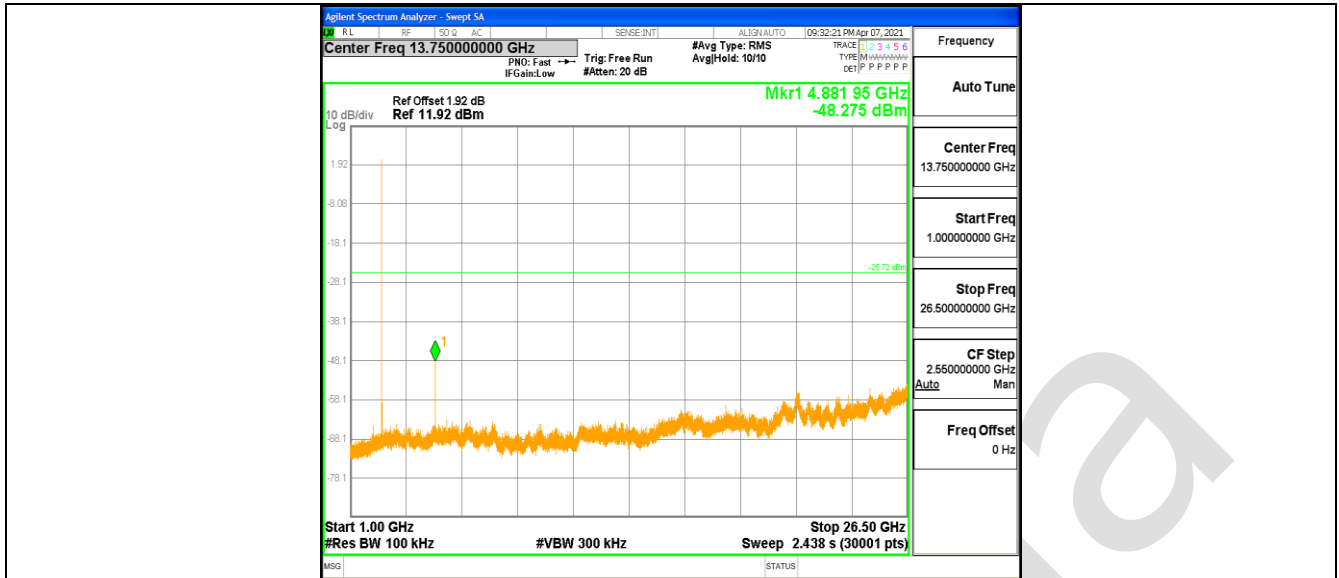
2DH1_Ant1_2402_0~Reference



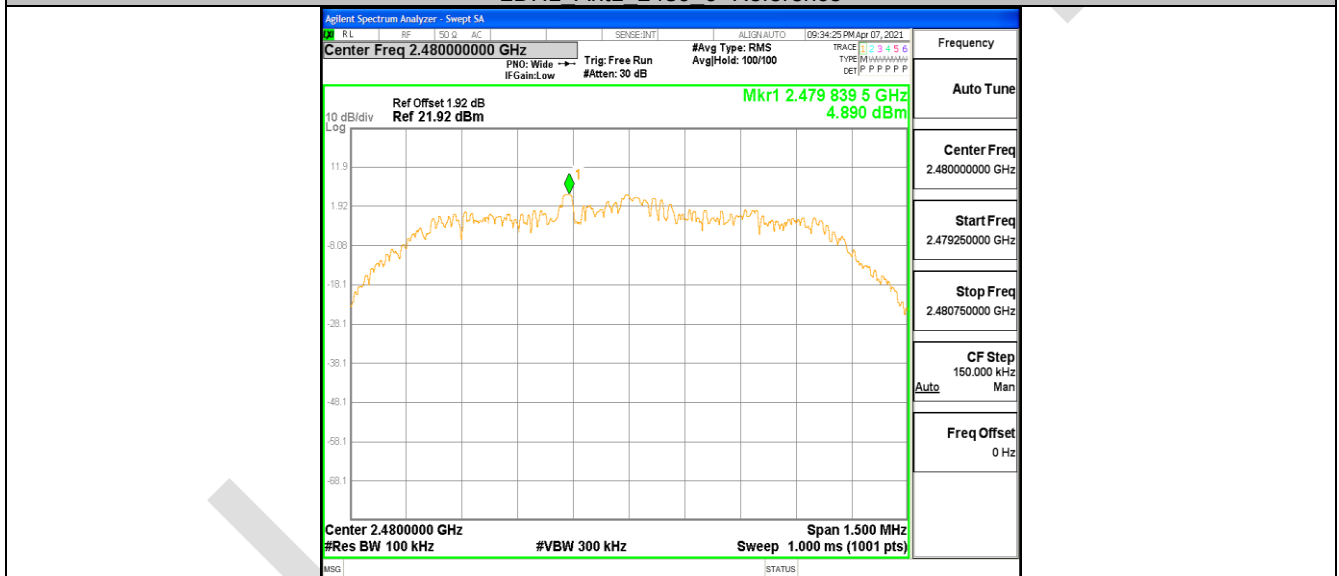
2DH1_Ant1_2402_30~1000



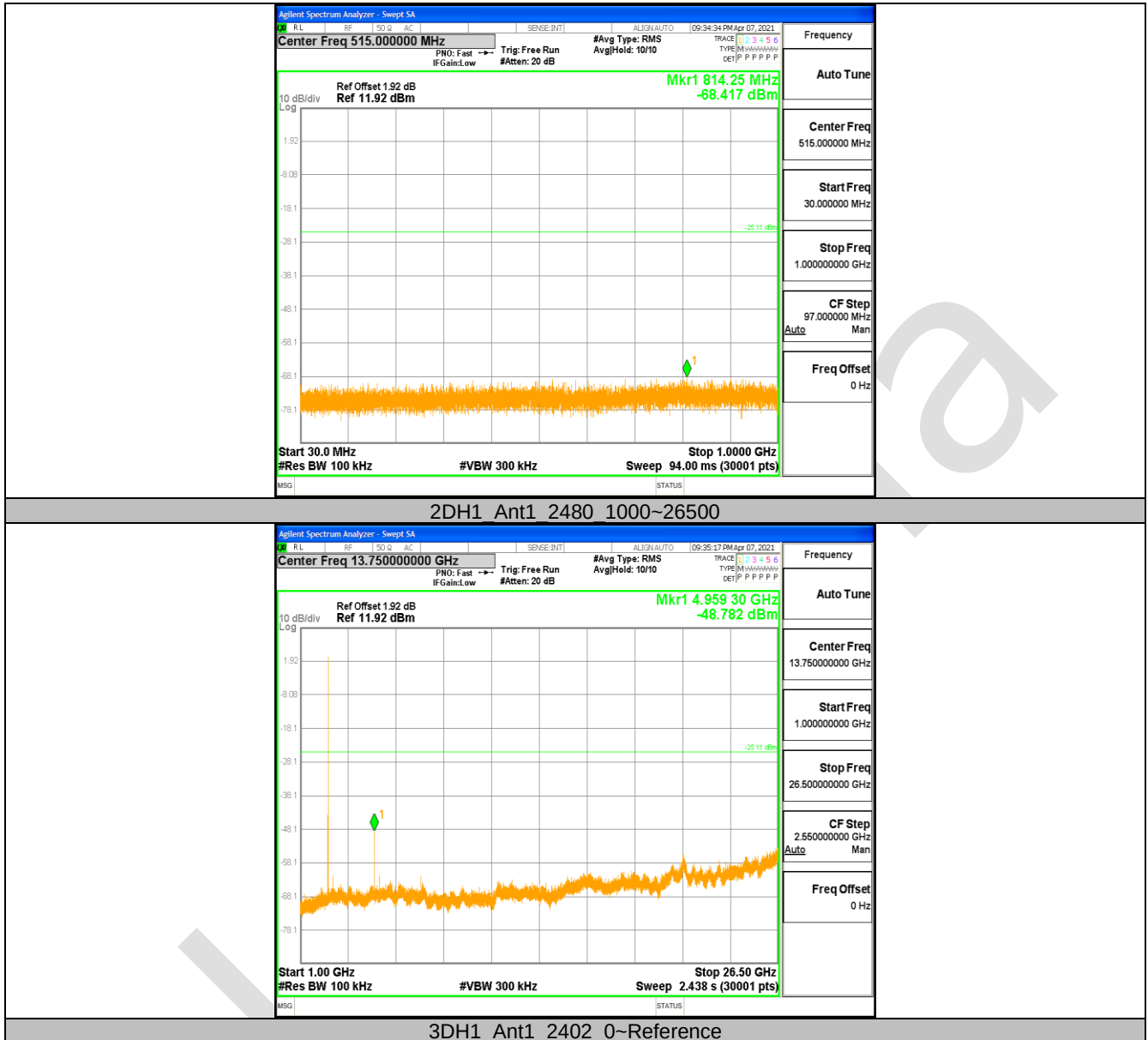




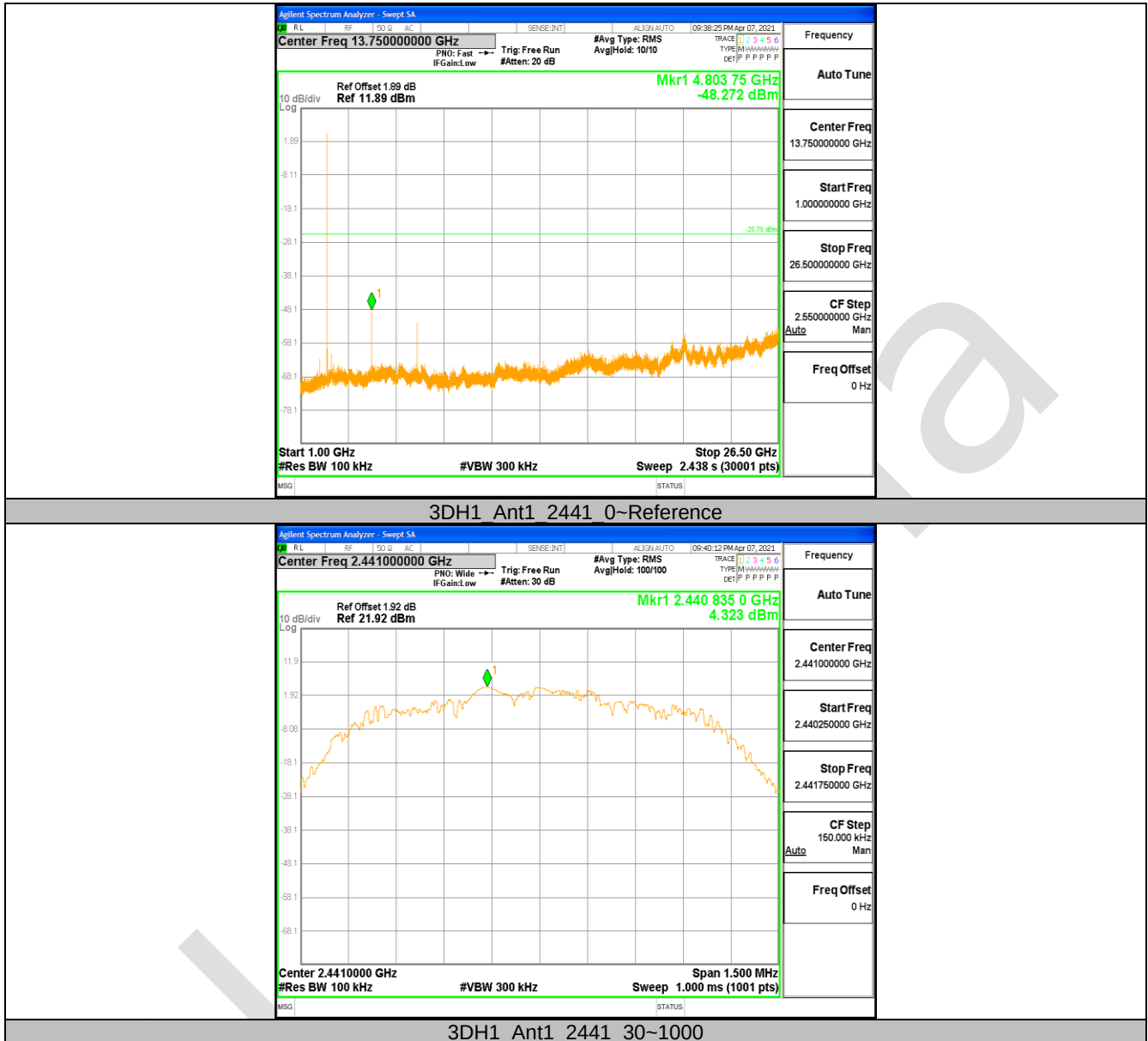
2DH1_Ant1_2480_0~Reference

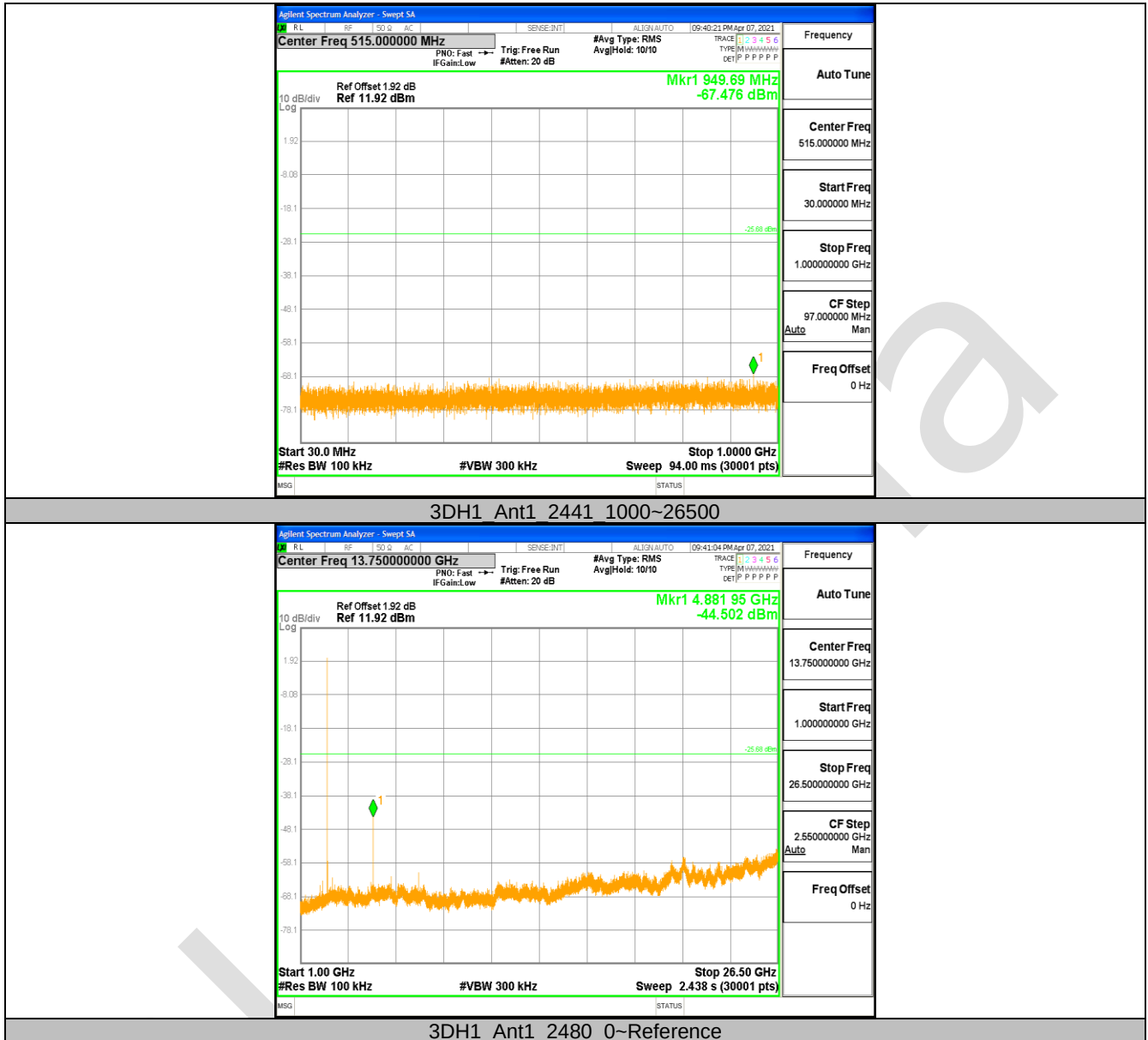


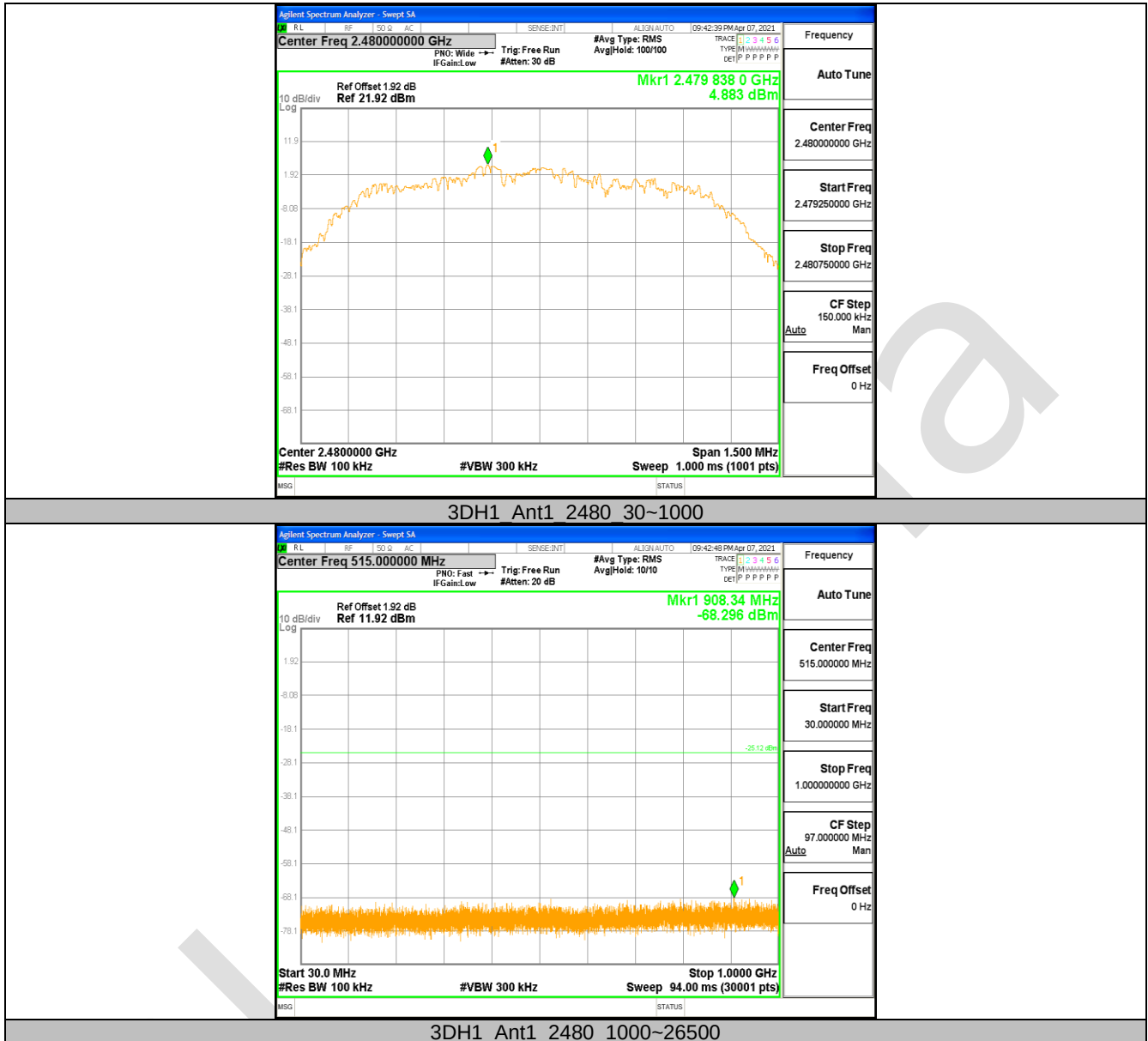
2DH1_Ant1_2480_30~1000

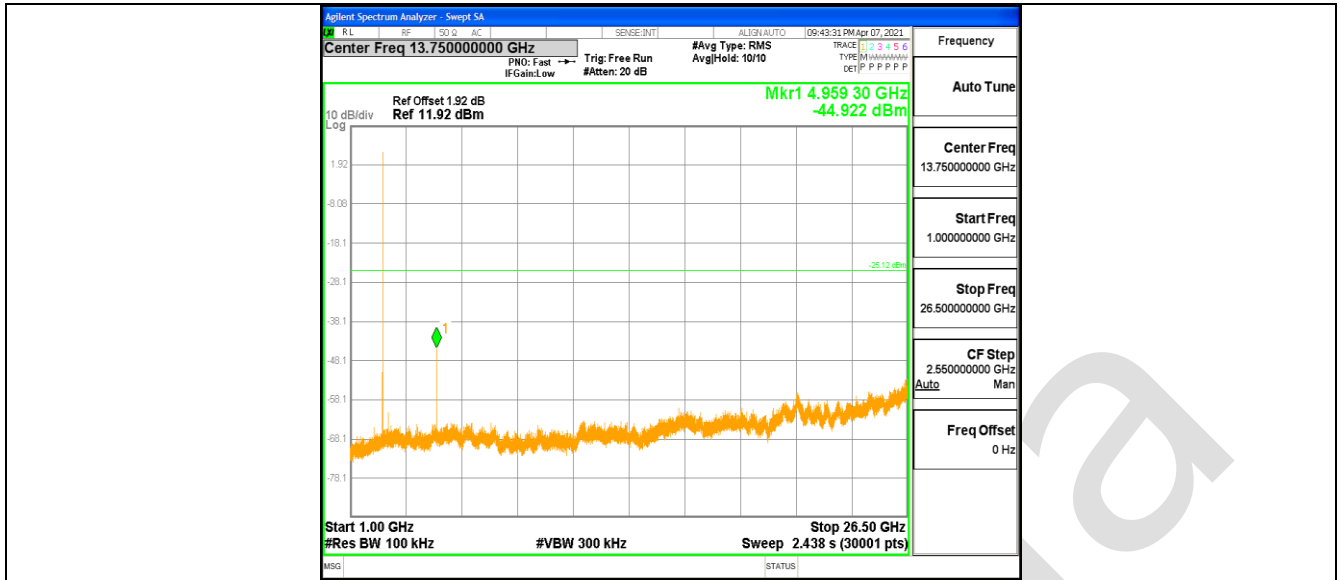






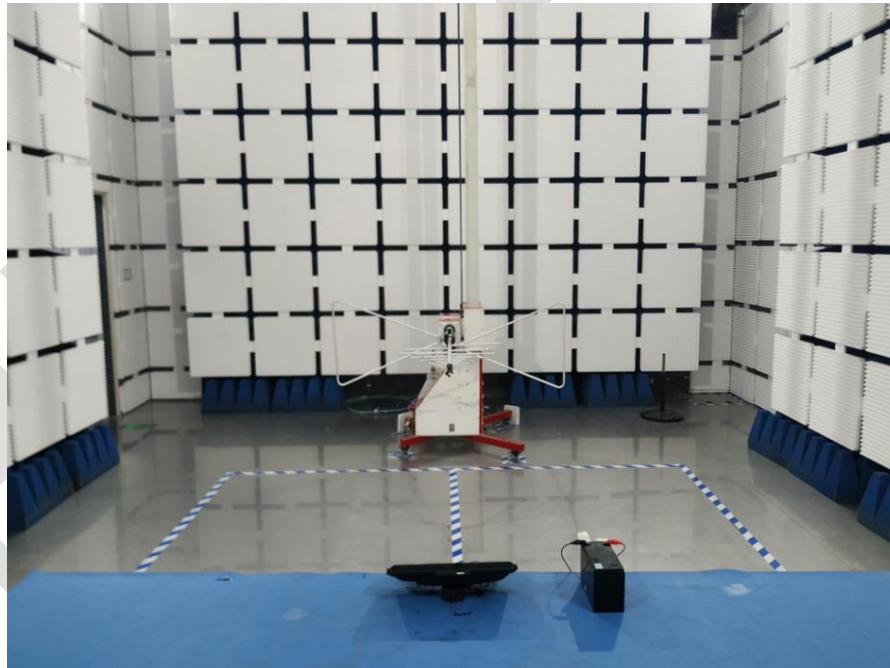






APPENDIX A: PHOTOGRAPHS OF TEST SETUP

Radiated Spurious Emissions



APPENDIX B: PHOTOGRAPHS OF EUT

(Reference to the report NO.BLA-EMC-202103-A12301)

----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.