

21.5 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

Test Graphs



21.6 APPENDIX G: BAND EDGE MEASUREMENTS

Test Result

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	Low	2402	4.82	-56.13	<=-15.19	PASS
		High	2480	4.84	-55.39	<=-15.16	PASS
		Low	Hop_2402	4.35	-55.99	-15.65	PASS
		High	Hop_2480	4.57	-55.33	-15.43	PASS
2DH1	Ant1	Low	2402	1.59	-56.05	<=-18.41	PASS
		High	2480	2.25	-55.81	<=-17.75	PASS
		Low	Hop_2402	1.49	-56.35	-18.51	PASS
		High	Hop_2480	2.09	-55.34	-17.91	PASS
3DH1	Ant1	Low	2402	1.75	-55.69	<=-18.25	PASS
		High	2480	2.38	-55.03	<=-17.62	PASS
		Low	Hop_2402	0.23	-55.73	-19.77	PASS
		High	Hop_2480	2.42	-54.5	-17.58	PASS

Test Graphs







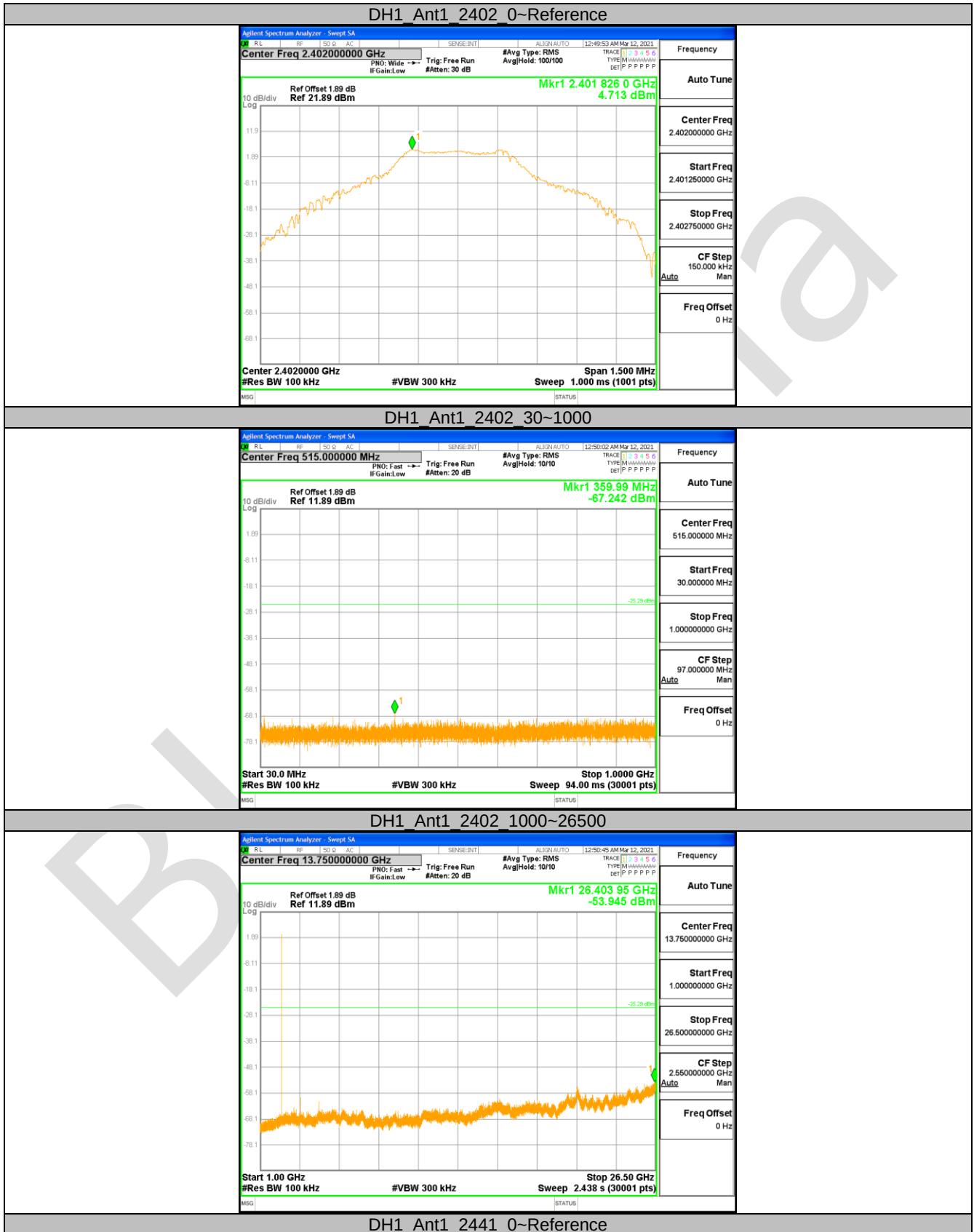


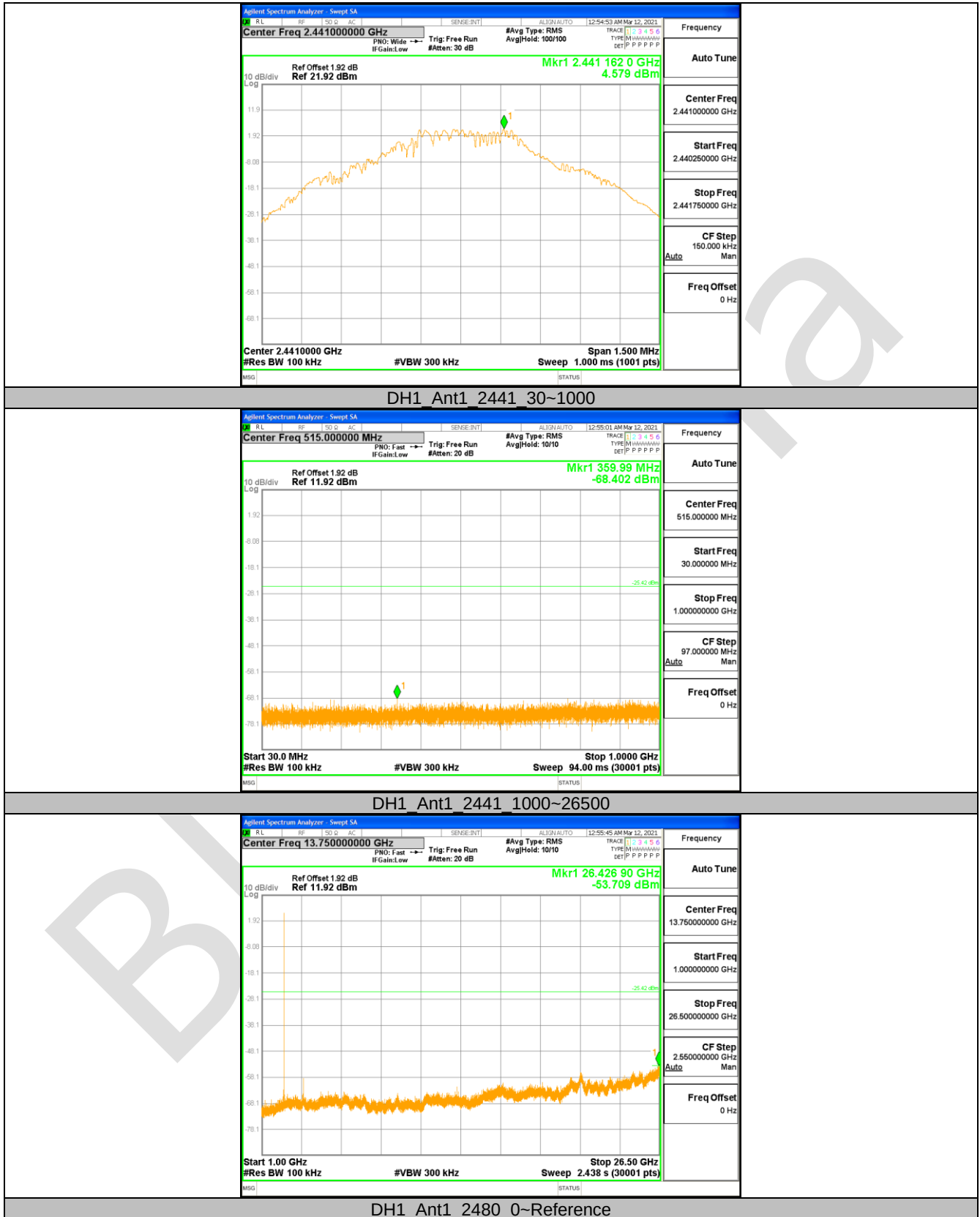
21.7 APPENDIX H: CONDUCTED SPURIOUS EMISSION

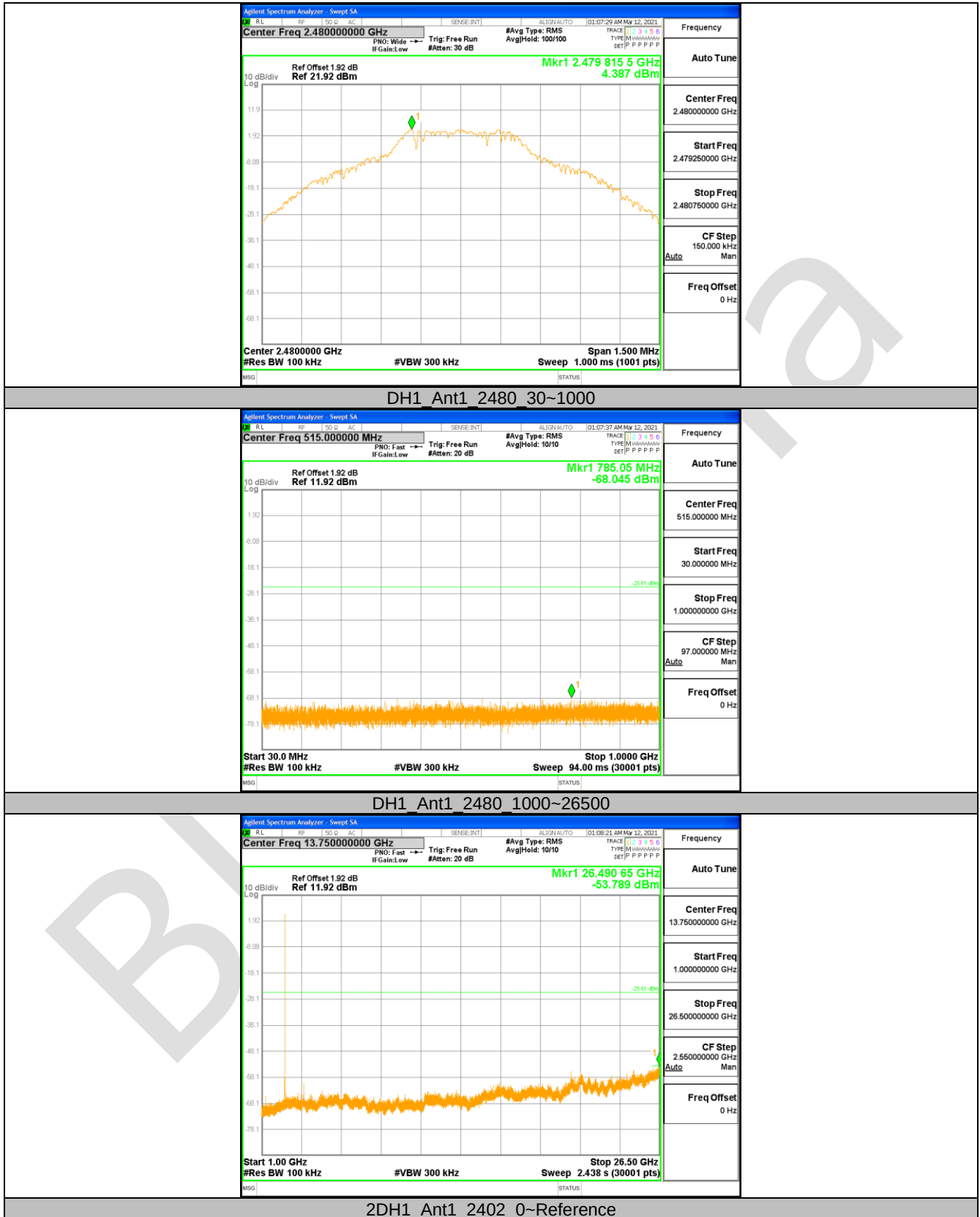
Test Result

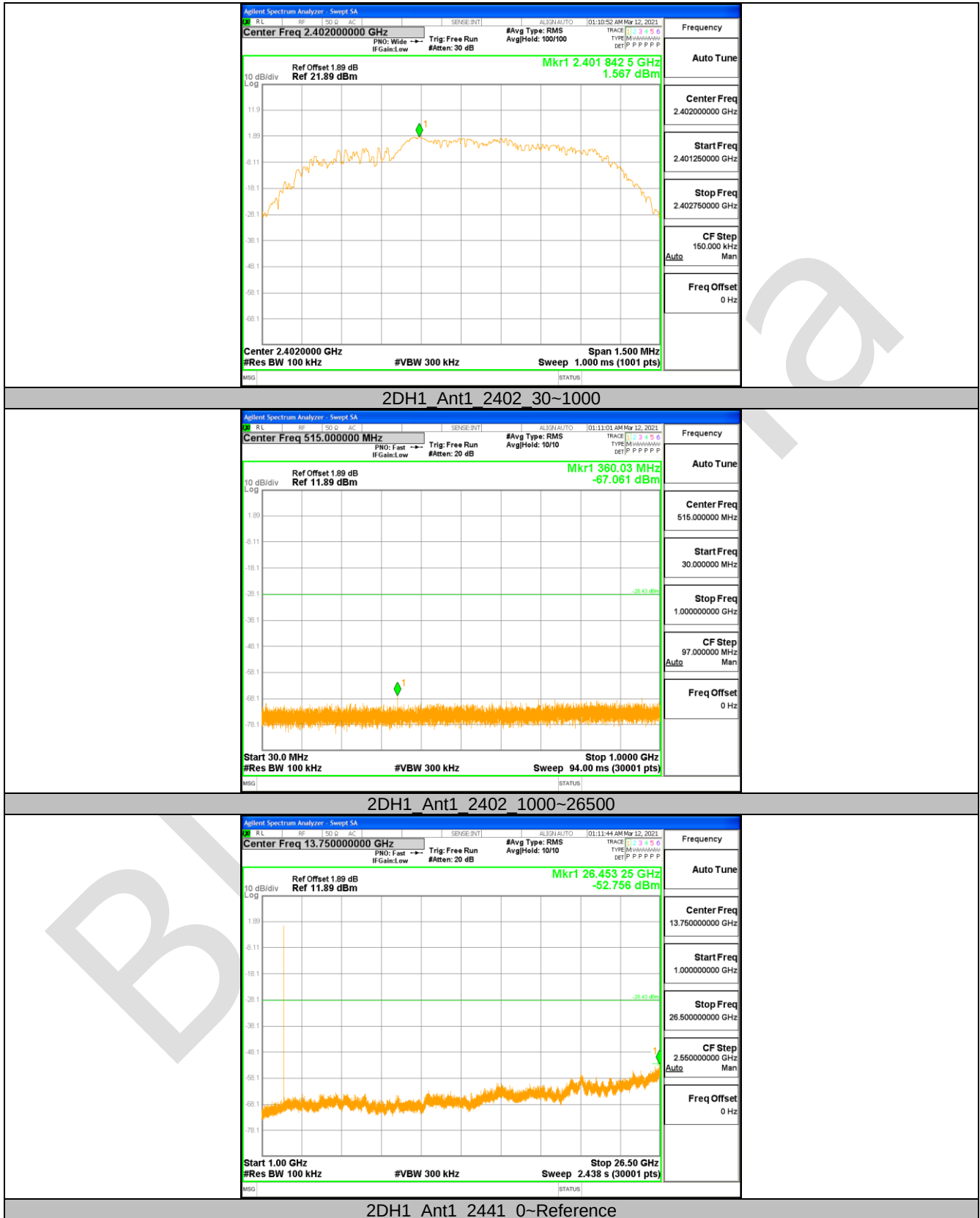
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	2402	Reference	4.71	4.71	---	PASS
			30~1000	30~1000	-67.242	<=-25.287	PASS
			1000~26500	1000~26500	-53.945	<=-25.287	PASS
		2441	Reference	4.58	4.58	---	PASS
			30~1000	30~1000	-68.402	<=-25.421	PASS
			1000~26500	1000~26500	-53.709	<=-25.421	PASS
		2480	Reference	4.39	4.39	---	PASS
			30~1000	30~1000	-68.045	<=-25.613	PASS
			1000~26500	1000~26500	-53.789	<=-25.613	PASS
2DH1	Ant1	2402	Reference	1.57	1.57	---	PASS
			30~1000	30~1000	-67.061	<=-28.433	PASS
			1000~26500	1000~26500	-52.756	<=-28.433	PASS
		2441	Reference	2.35	2.35	---	PASS
			30~1000	30~1000	-67.914	<=-27.65	PASS
			1000~26500	1000~26500	-53.031	<=-27.65	PASS
		2480	Reference	2.25	2.25	---	PASS
			30~1000	30~1000	-67.373	<=-27.749	PASS
			1000~26500	1000~26500	-53.232	<=-27.749	PASS
3DH1	Ant1	2402	Reference	1.69	1.69	---	PASS
			30~1000	30~1000	-67.861	<=-28.312	PASS
			1000~26500	1000~26500	-52.792	<=-28.312	PASS
		2441	Reference	0.80	0.80	---	PASS
			30~1000	30~1000	-67.88	<=-29.2	PASS
			1000~26500	1000~26500	-53.059	<=-29.2	PASS
		2480	Reference	2.19	2.19	---	PASS
			30~1000	30~1000	-66.996	<=-27.805	PASS
			1000~26500	1000~26500	-53.782	<=-27.805	PASS

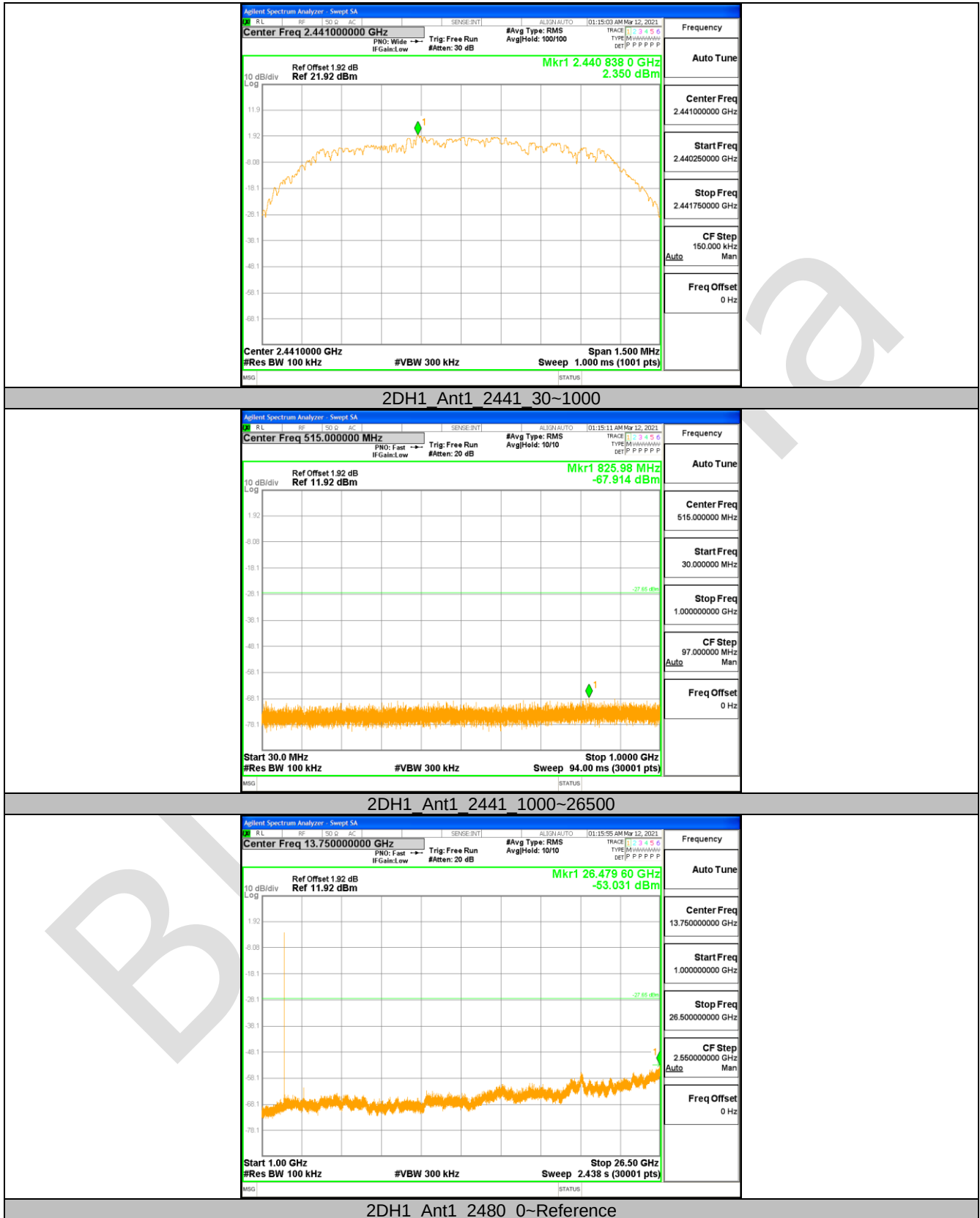
Test Graphs

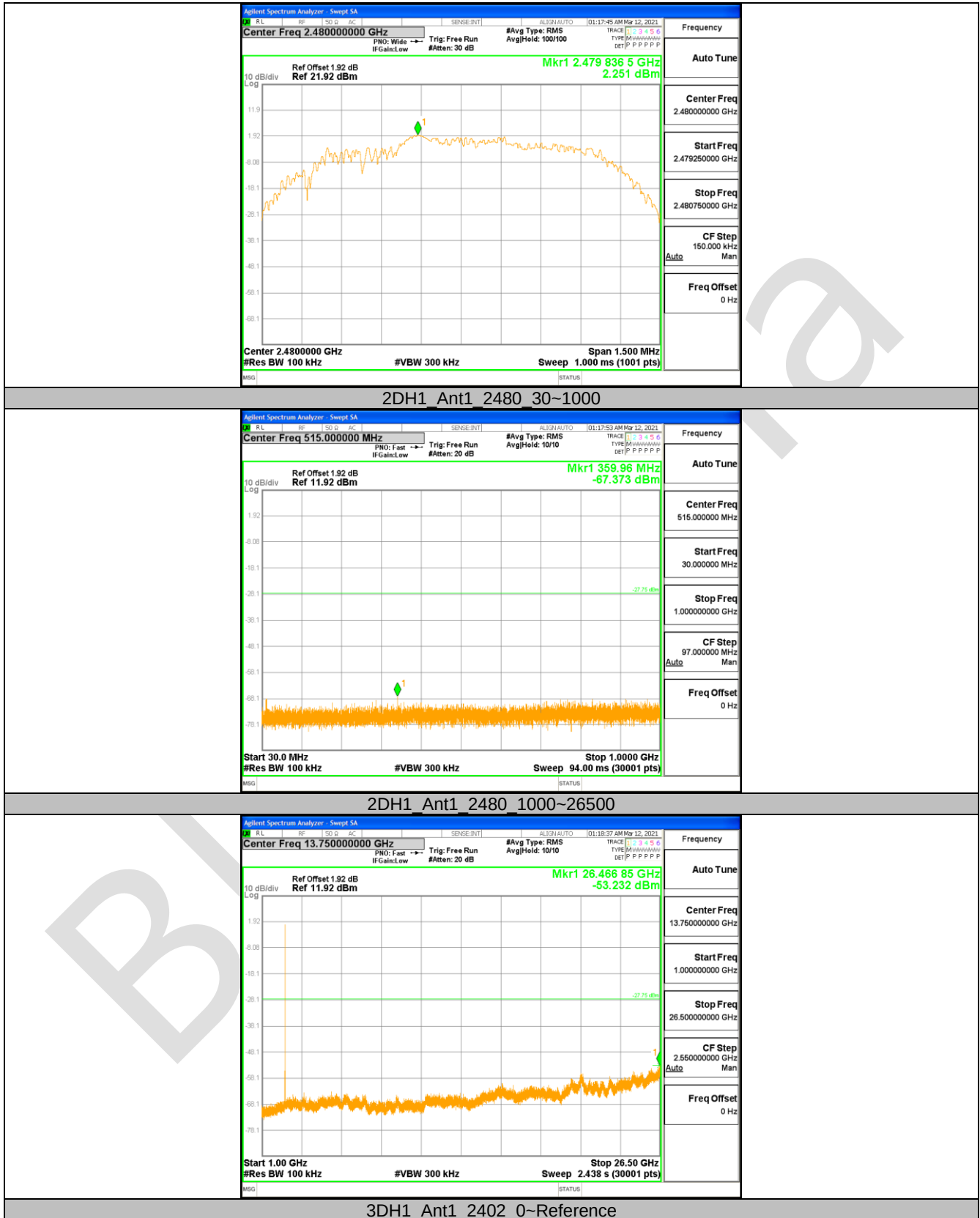


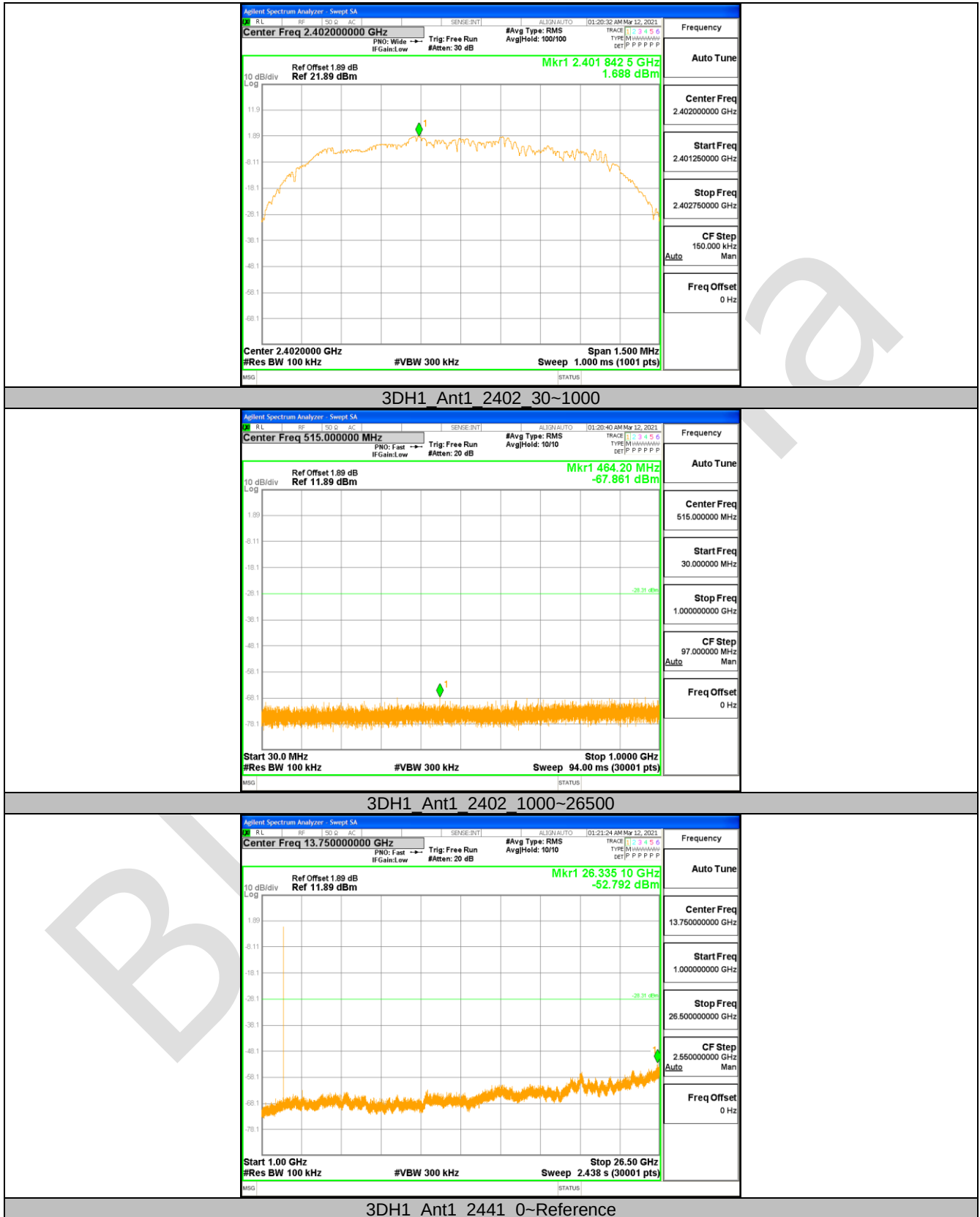


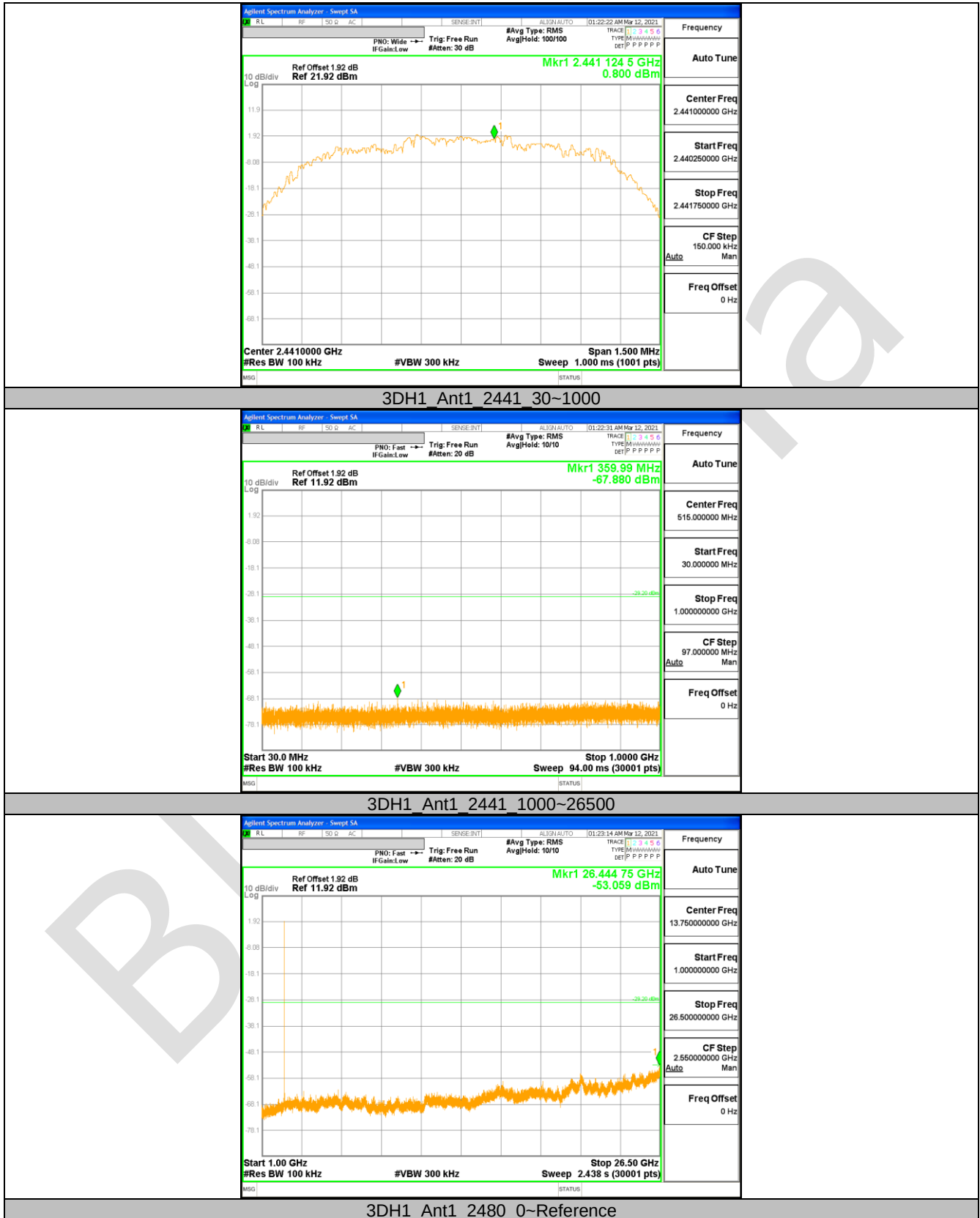


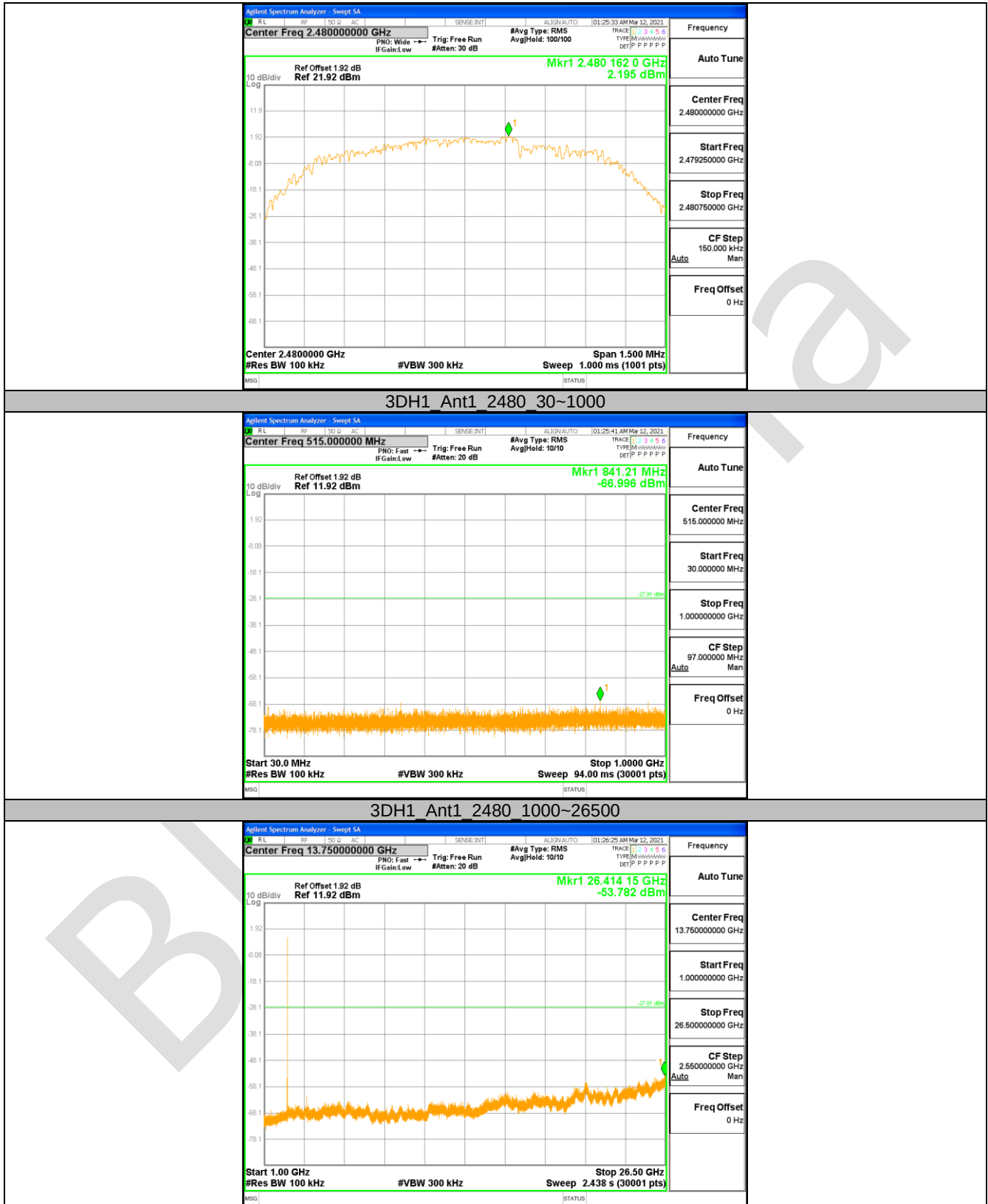












APPENDIX A: PHOTOGRAPHS OF TEST SETUP

Radiated Spurious Emissions



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



APPENDIX B: PHOTOGRAPHS OF EUT

Reference to the test report No. BLA-EMC-202103-A3001

----END OF REPORT----

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