

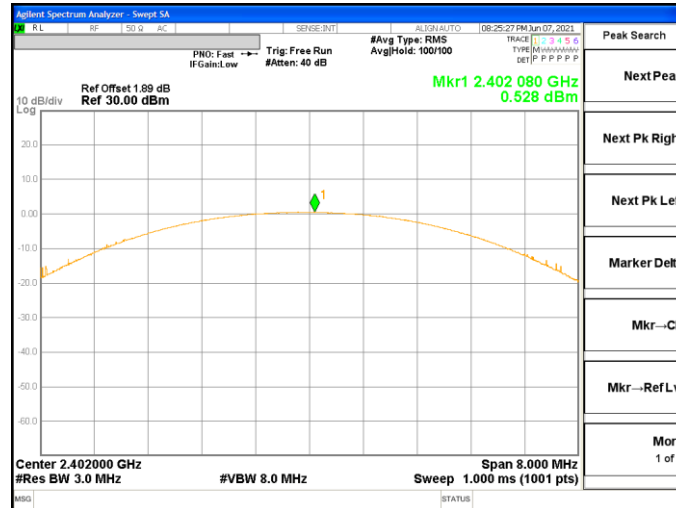
10.2 APPENDIX B: MAXIMUM CONDUCTED OUTPUT POWER

Test Result

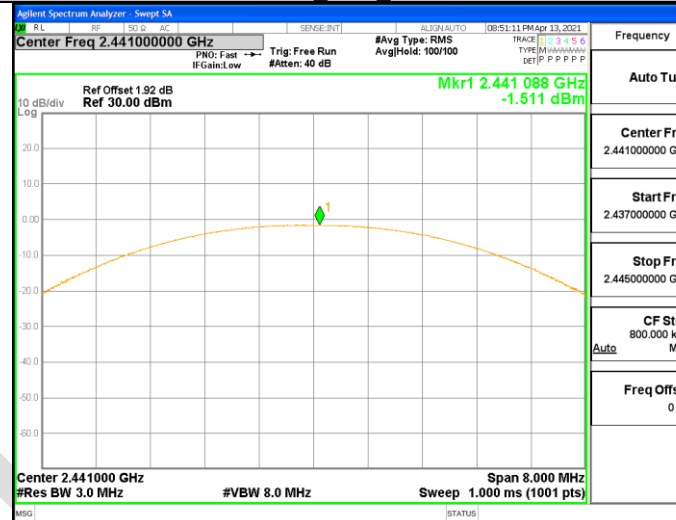
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	0.528	<=20.97	PASS
		2441	-1.51	<=20.97	PASS
		2480	-2.76	<=20.97	PASS
2DH1	Ant1	2402	-0.11	<=20.97	PASS
		2441	-1.55	<=20.97	PASS
		2480	-2.86	<=20.97	PASS
3DH1	Ant1	2402	-0.14	<=20.97	PASS
		2441	-1.54	<=20.97	PASS
		2480	-2.8	<=20.97	PASS

Test Graphs

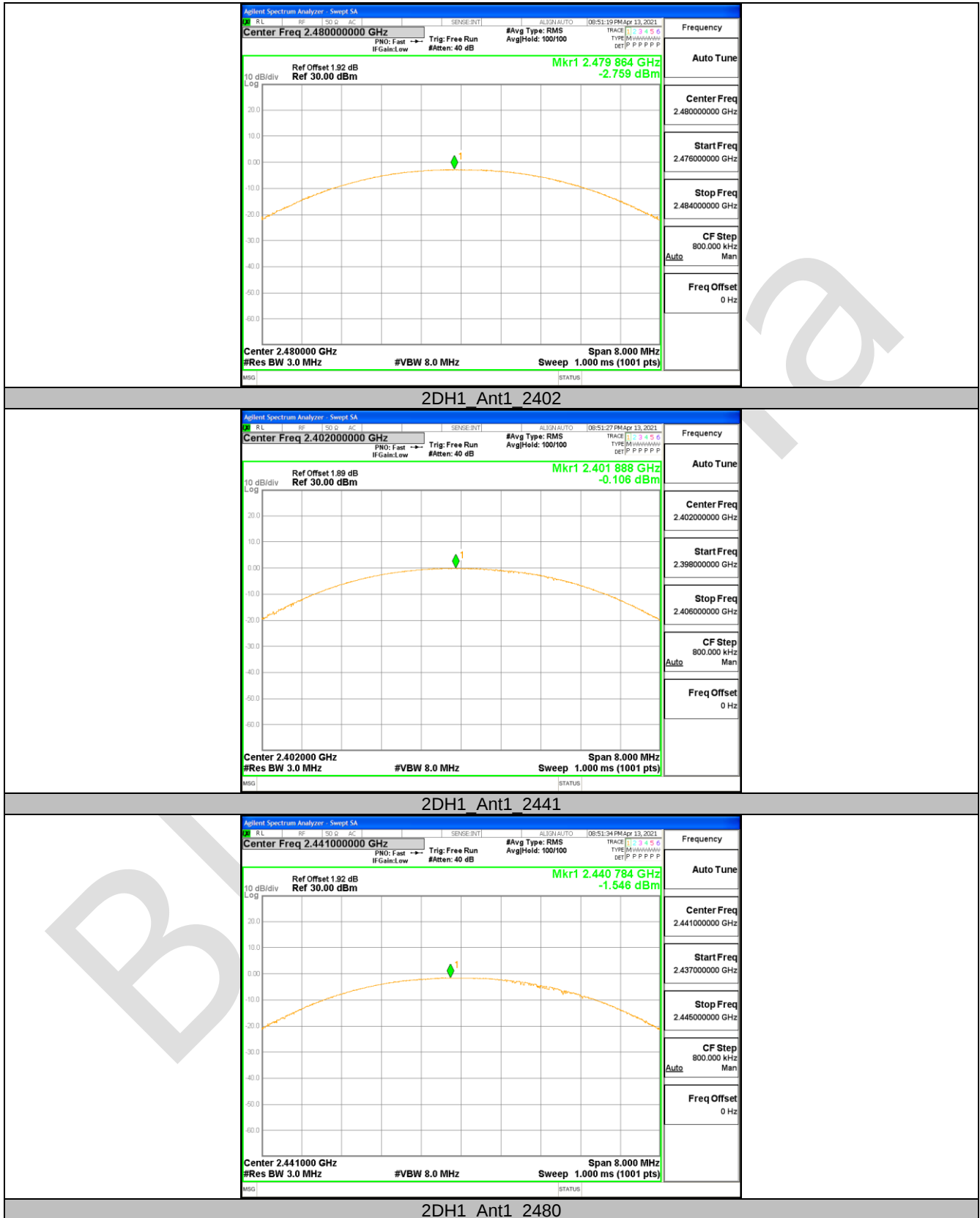
DH1_Ant1_2402

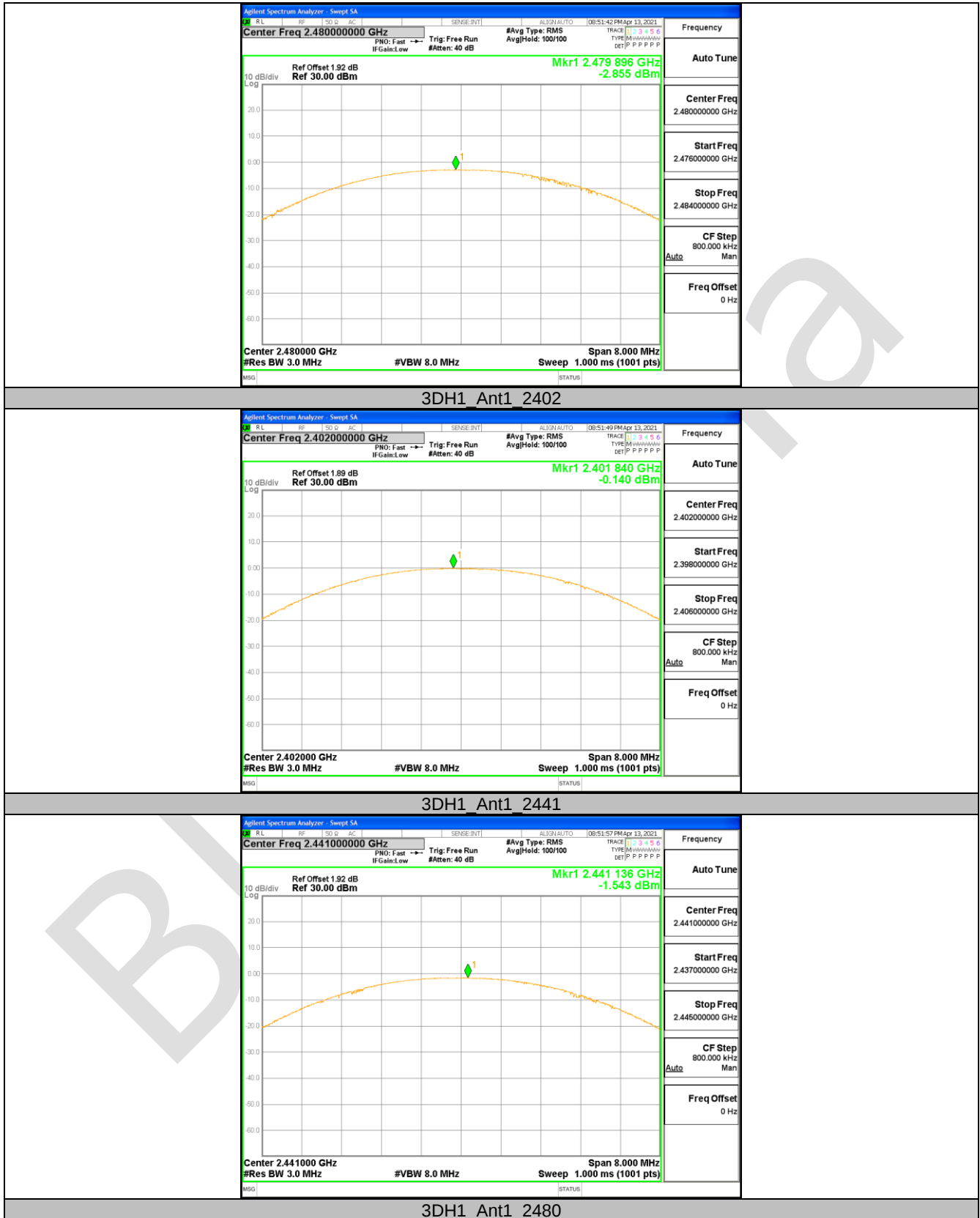


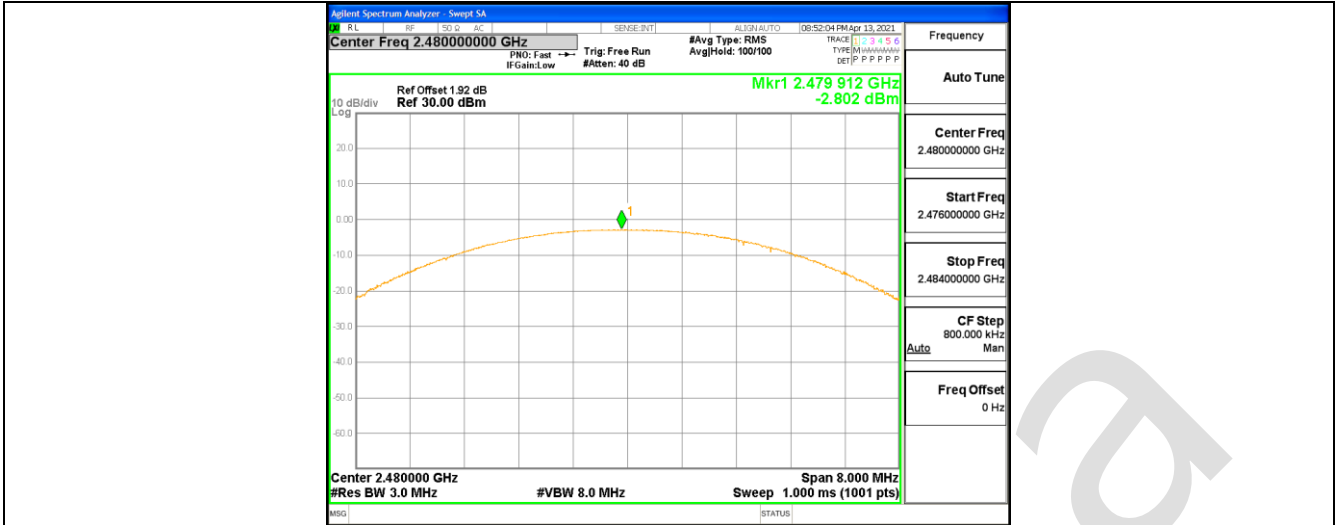
DH1_Ant1_2441



DH1_Ant1_2480







10.3 APPENDIX C: CARRIER FREQUENCY SEPARATION

Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	0.996	≥ 0.740	PASS
2DH1	Ant1	Hop	1.01	≥ 0.912	PASS
3DH1	Ant1	Hop	1.014	≥ 0.916	PASS

Test Graphs

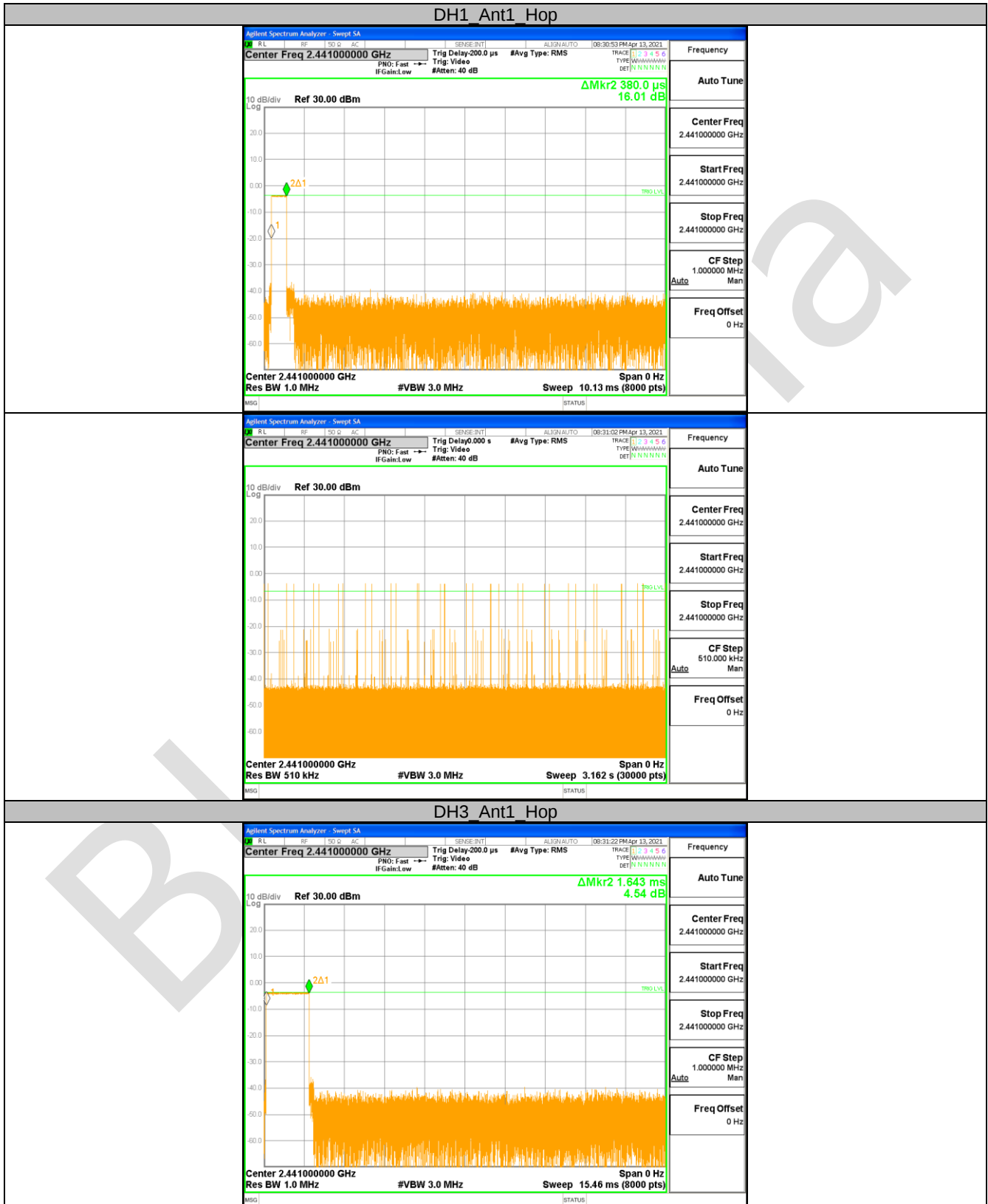


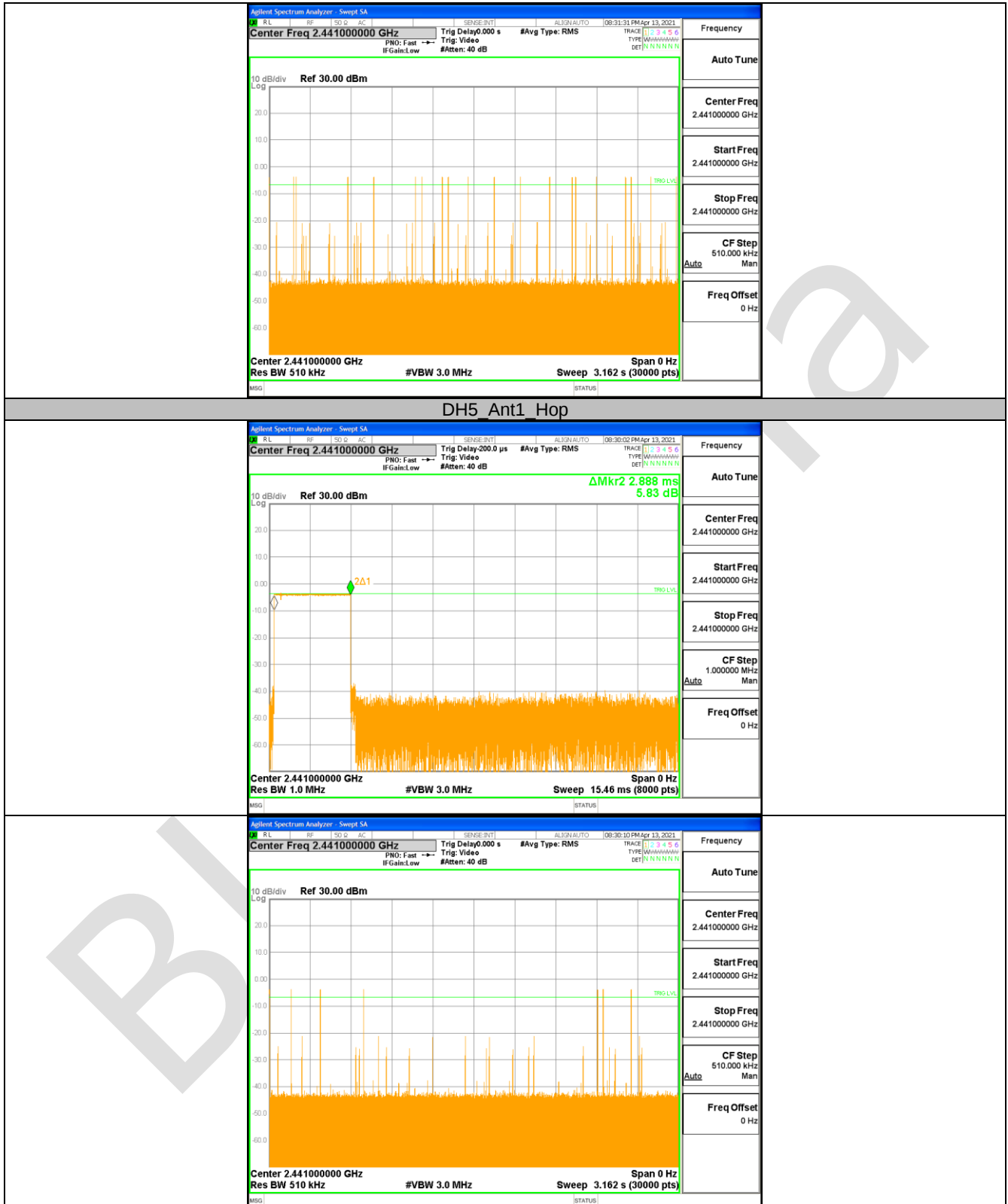
10.4 APPENDIX D: TIME OF OCCUPANCY

Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.38	330	0.125	<=0.4	PASS
DH3	Ant1	Hop	1.64	200	0.329	<=0.4	PASS
DH5	Ant1	Hop	2.89	70	0.202	<=0.4	PASS

Test Graphs





DH5_Ant1_Hop

10.5 APPENDIX E: 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 APPENDIX F: BAND EDGE MEASUREMENTS

Test Result

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	Low	2402	-0.05	-46.26	<=-20.05	PASS
		High	2480	-2.91	-51.88	<=-22.91	PASS
		Low	Hop_2402	-0.58	-46.06	-20.58	PASS
		High	Hop_2480	-3.08	-47.6	-23.08	PASS
2DH1	Ant1	Low	2402	-0.16	-46.97	<=-20.16	PASS
		High	2480	-2.93	-51.8	<=-22.93	PASS
		Low	Hop_2402	-0.46	-46.98	-20.46	PASS
		High	Hop_2480	-2.85	-47.21	-22.85	PASS
3DH1	Ant1	Low	2402	-0.18	-46.27	<=-20.18	PASS
		High	2480	-3.02	-52.31	<=-23.02	PASS
		Low	Hop_2402	-0.64	-46.92	-20.64	PASS
		High	Hop_2480	-2.93	-46.6	-22.93	PASS

Test Graphs







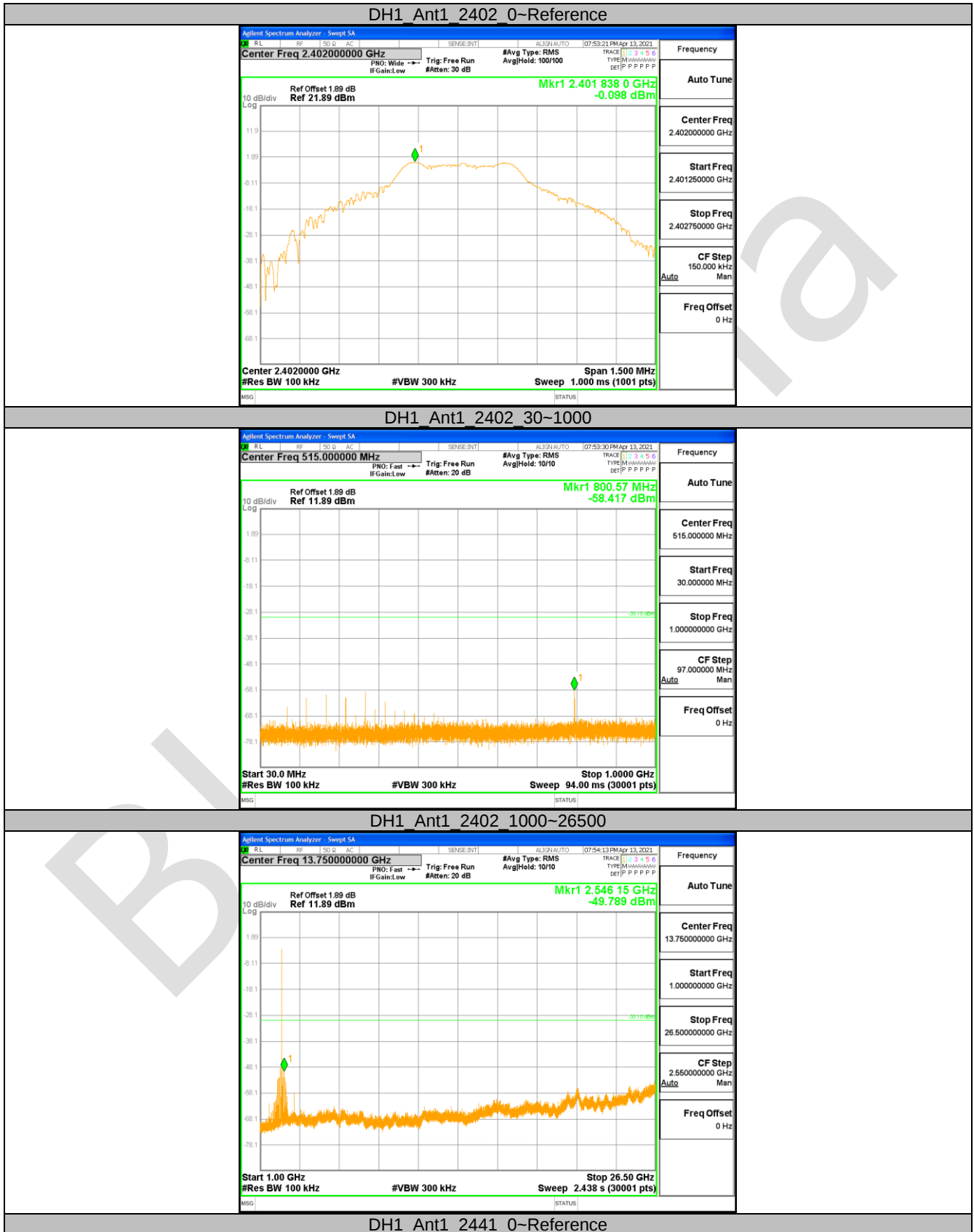


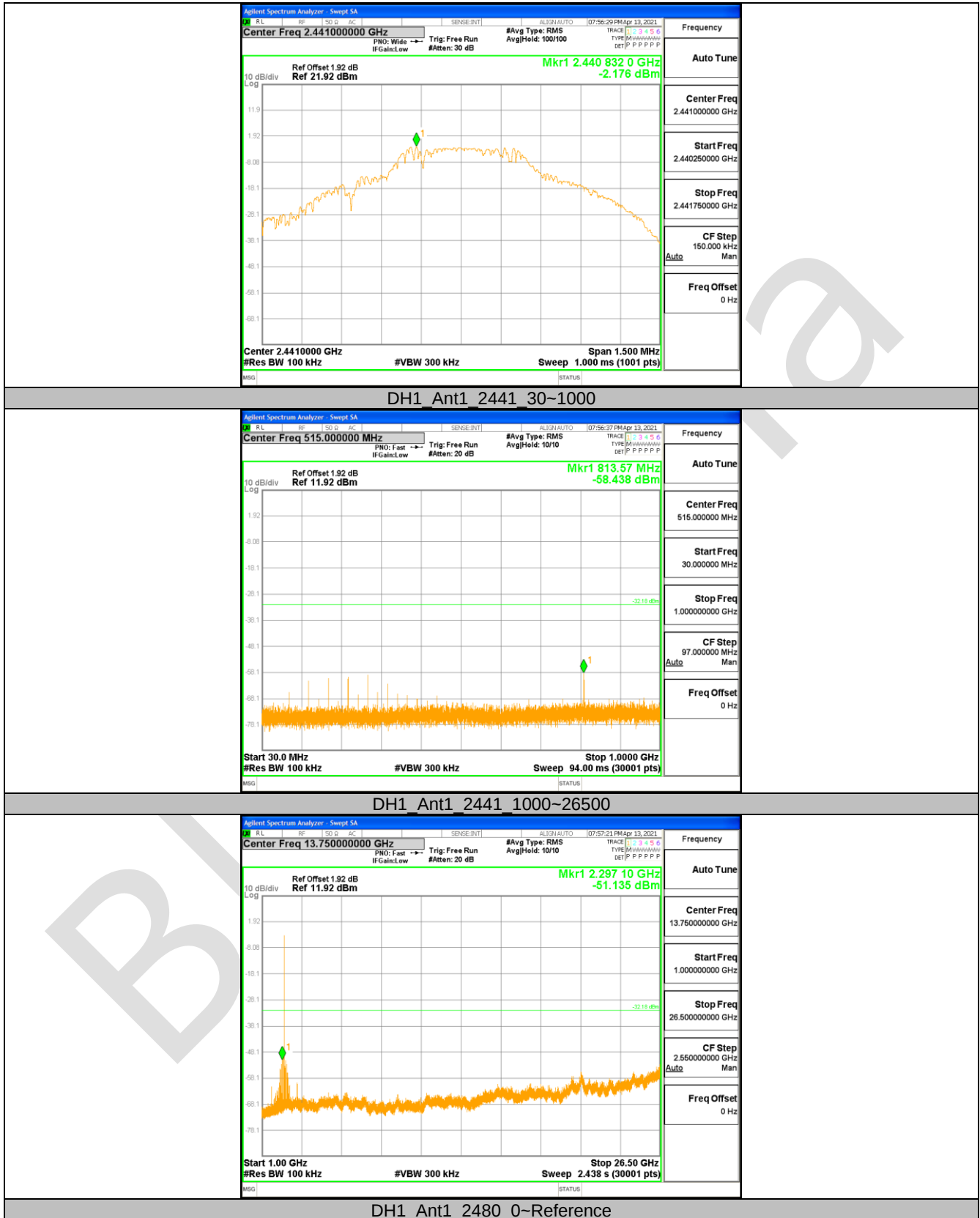
10.7 APPENDIX G: CONDUCTED SPURIOUS EMISSION

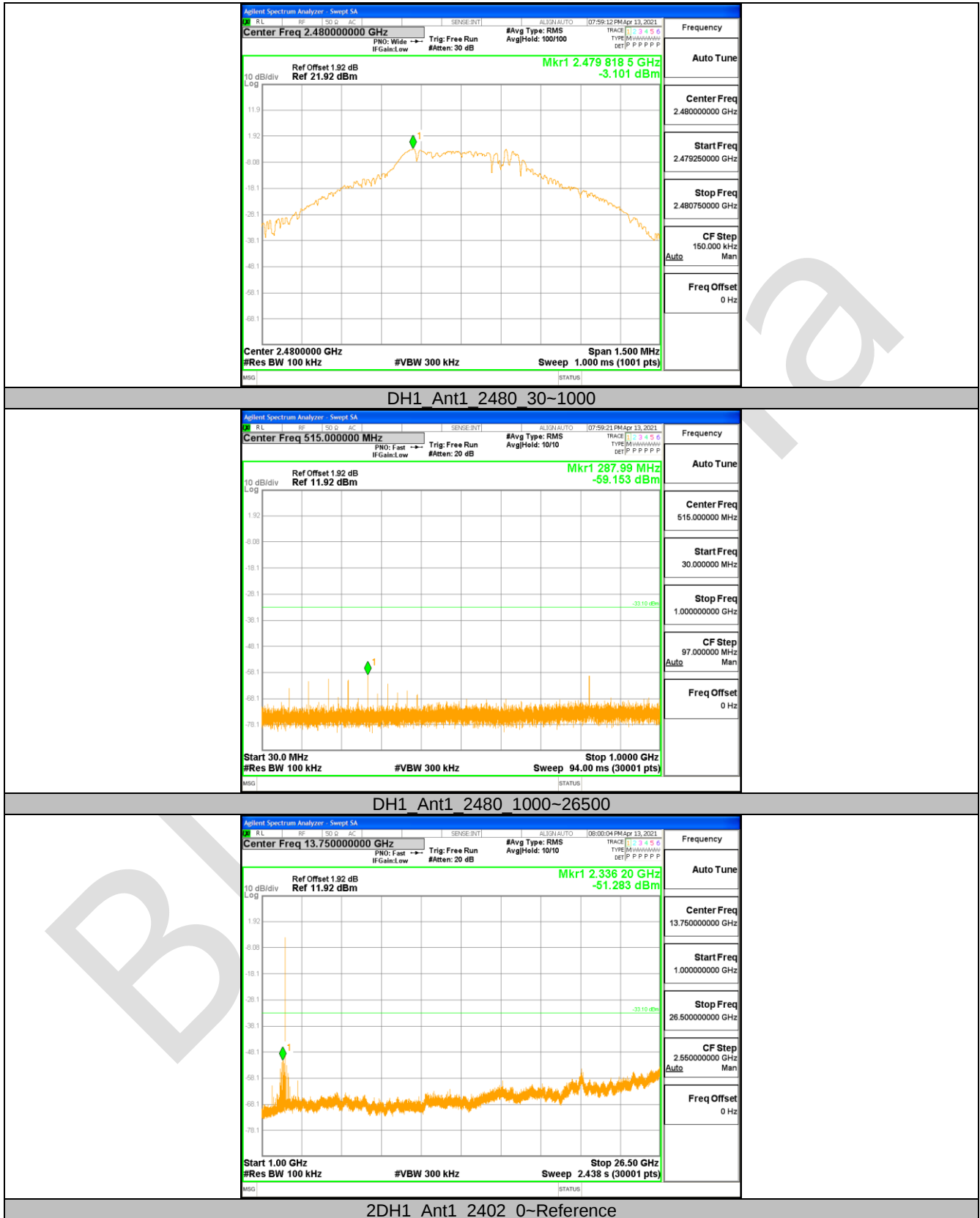
Test Result

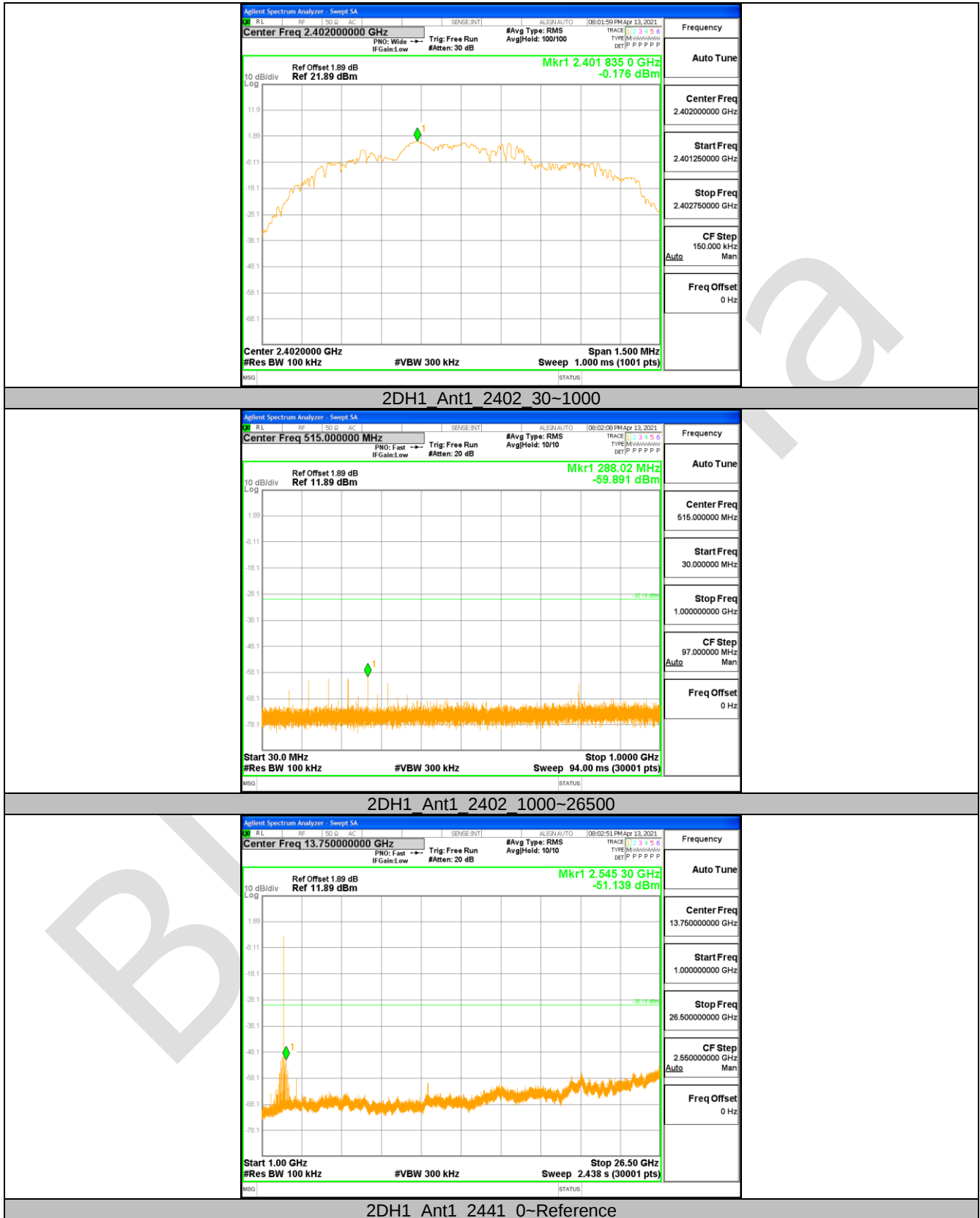
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	2402	Reference	-0.10	-0.10	---	PASS
			30~1000	30~1000	-58.417	<=-30.098	PASS
			1000~26500	1000~26500	-49.789	<=-30.098	PASS
		2441	Reference	-2.18	-2.18	---	PASS
			30~1000	30~1000	-58.438	<=-32.176	PASS
			1000~26500	1000~26500	-51.135	<=-32.176	PASS
		2480	Reference	-3.10	-3.10	---	PASS
			30~1000	30~1000	-59.153	<=-33.101	PASS
			1000~26500	1000~26500	-51.283	<=-33.101	PASS
2DH1	Ant1	2402	Reference	-0.18	-0.18	---	PASS
			30~1000	30~1000	-59.891	<=-30.176	PASS
			1000~26500	1000~26500	-51.139	<=-30.176	PASS
		2441	Reference	-1.70	-1.70	---	PASS
			30~1000	30~1000	-59.376	<=-31.695	PASS
			1000~26500	1000~26500	-51.2	<=-31.695	PASS
		2480	Reference	-2.92	-2.92	---	PASS
			30~1000	30~1000	-59.231	<=-32.923	PASS
			1000~26500	1000~26500	-48.88	<=-32.923	PASS
3DH1	Ant1	2402	Reference	-0.23	-0.23	---	PASS
			30~1000	30~1000	-57.439	<=-30.232	PASS
			1000~26500	1000~26500	-48.64	<=-30.232	PASS
		2441	Reference	-1.88	-1.88	---	PASS
			30~1000	30~1000	-59.202	<=-31.877	PASS
			1000~26500	1000~26500	-51.22	<=-31.877	PASS
		2480	Reference	-3.05	-3.05	---	PASS
			30~1000	30~1000	-59.15	<=-33.053	PASS
			1000~26500	1000~26500	-53.983	<=-33.053	PASS

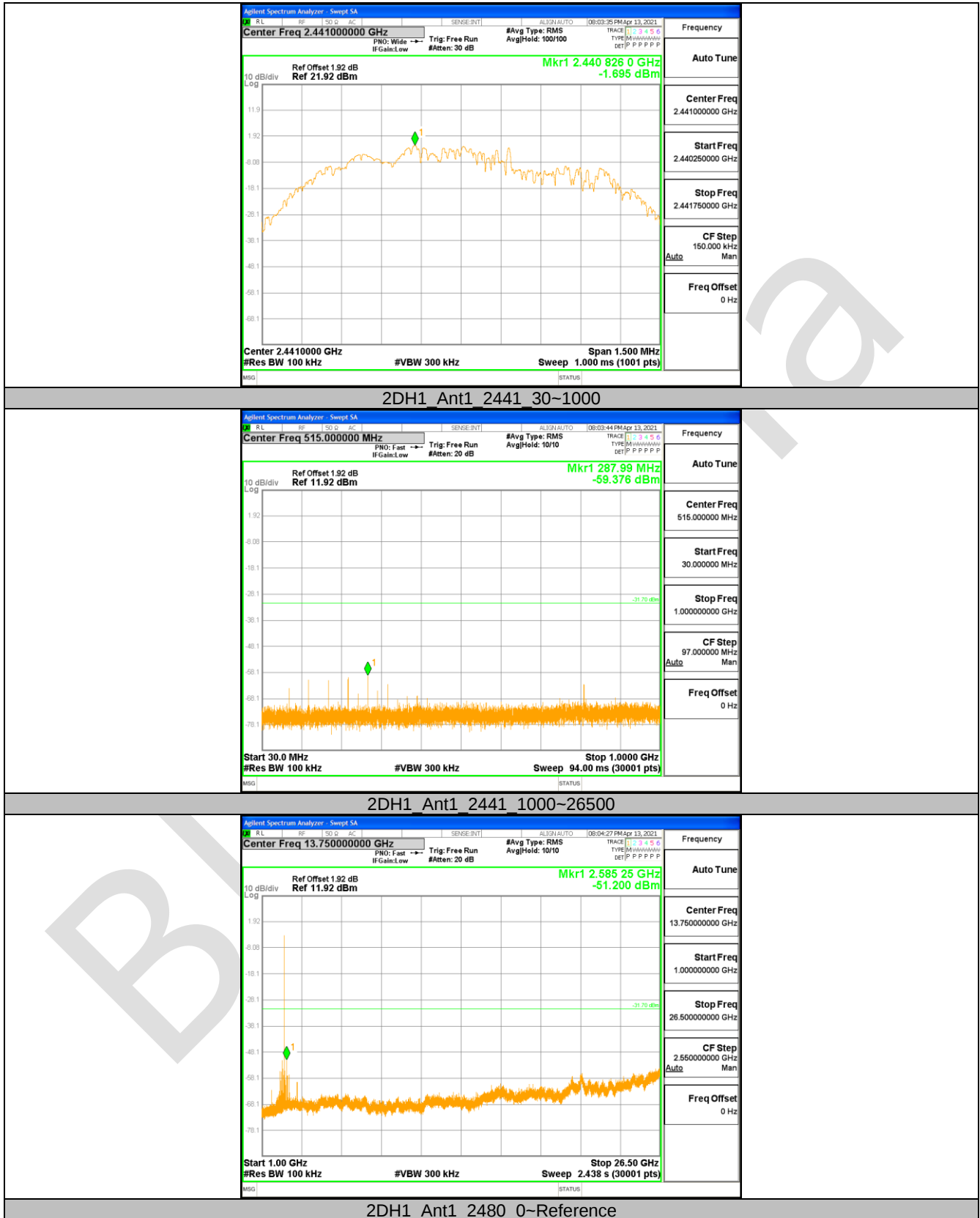
Test Graphs

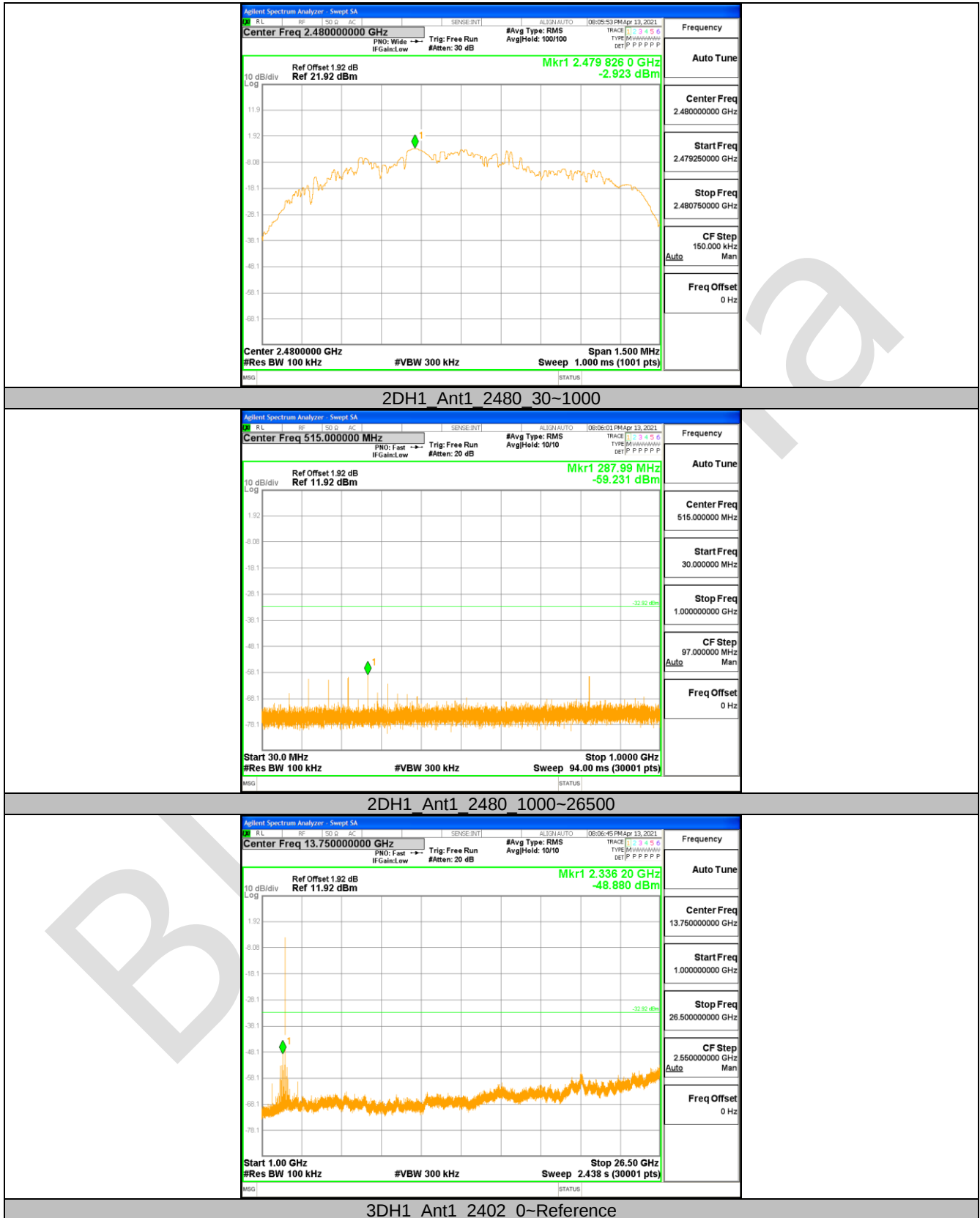


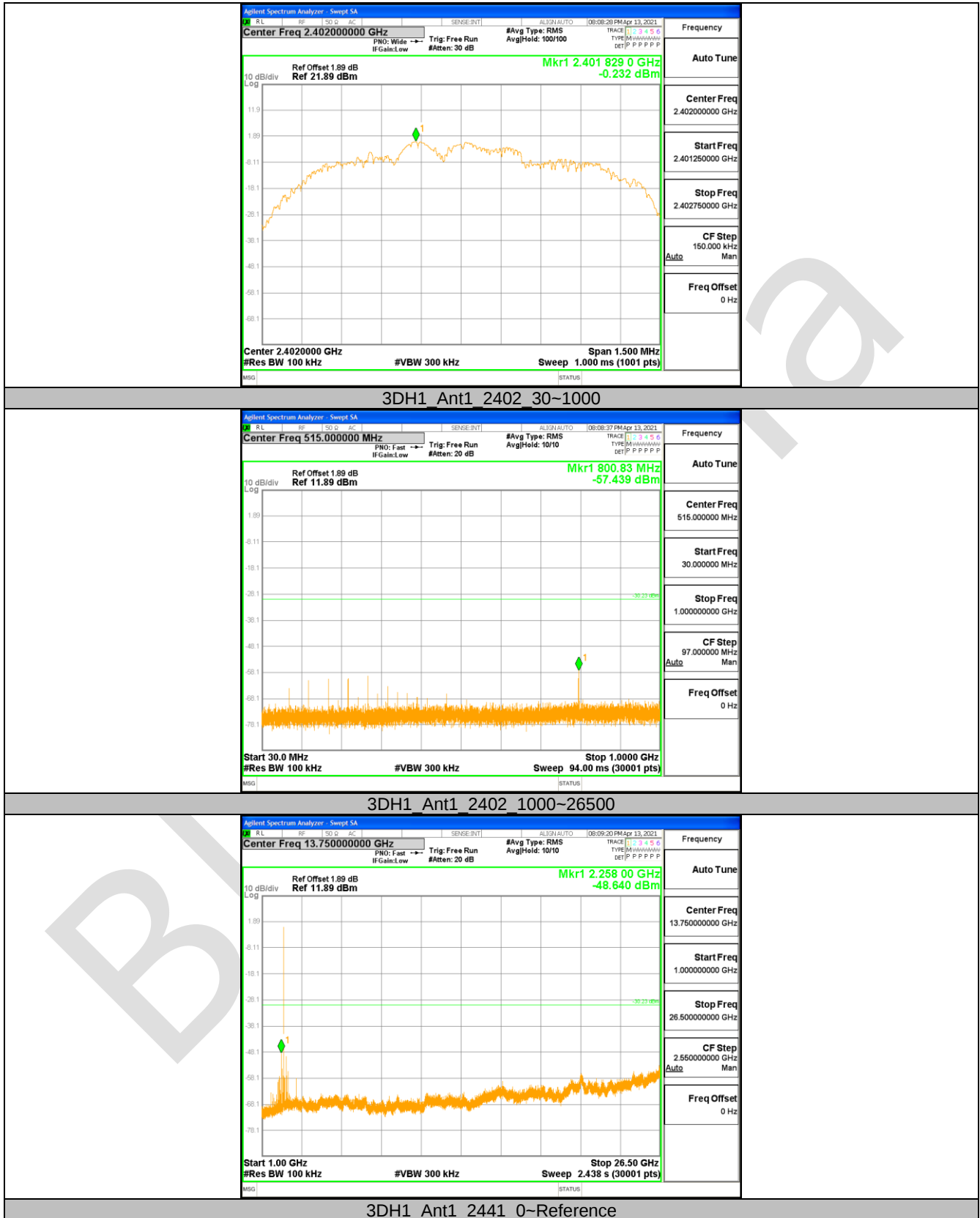


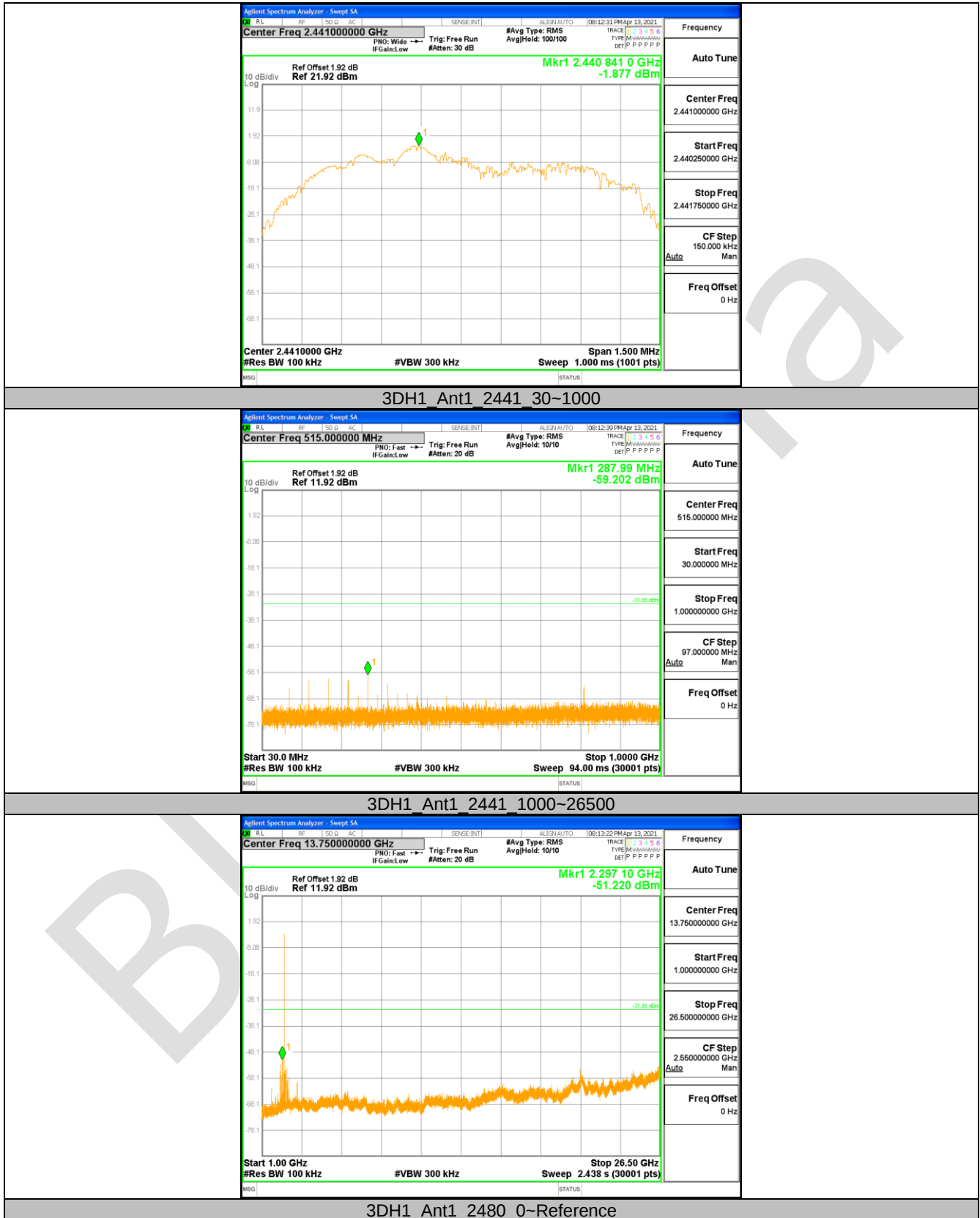


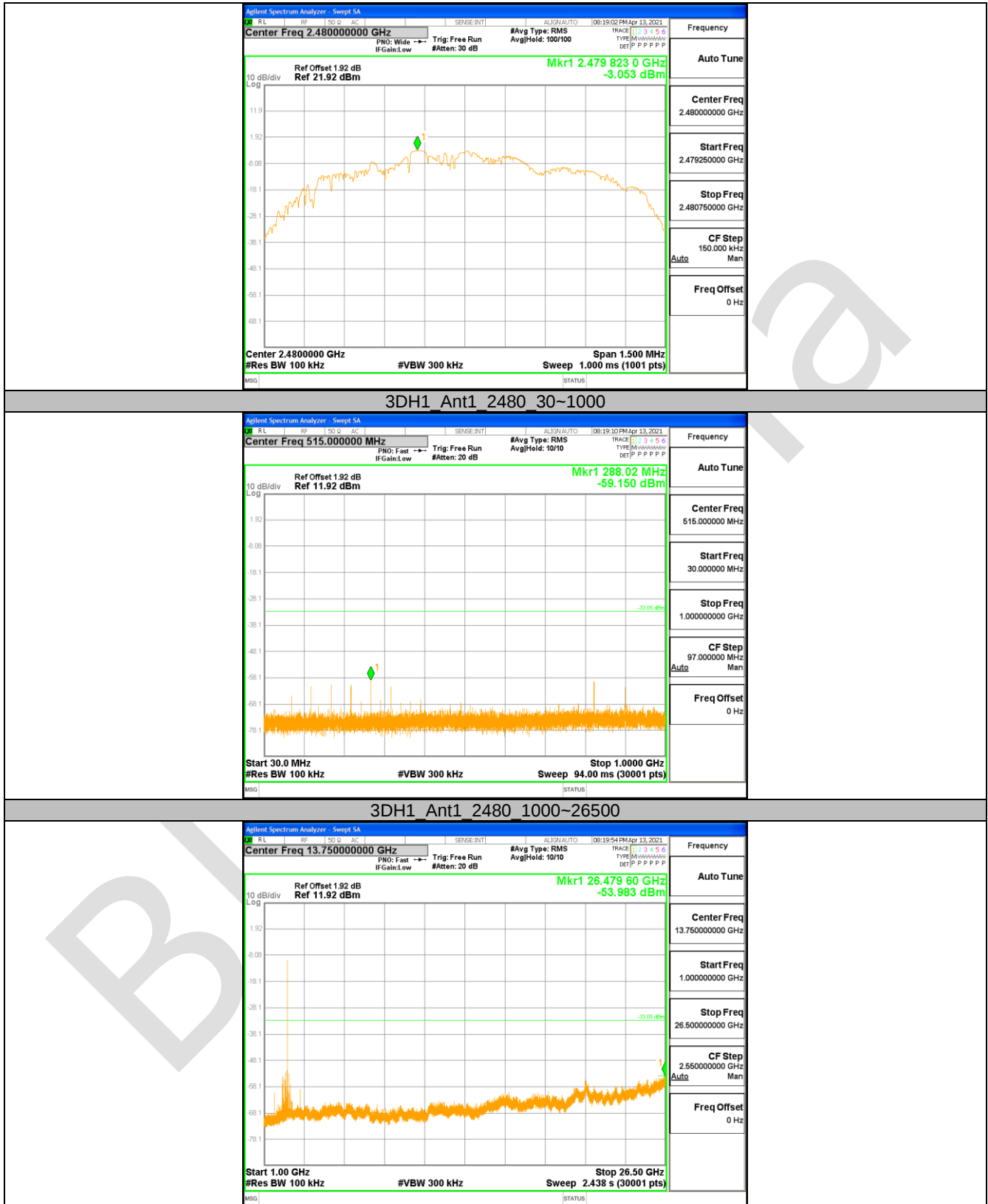






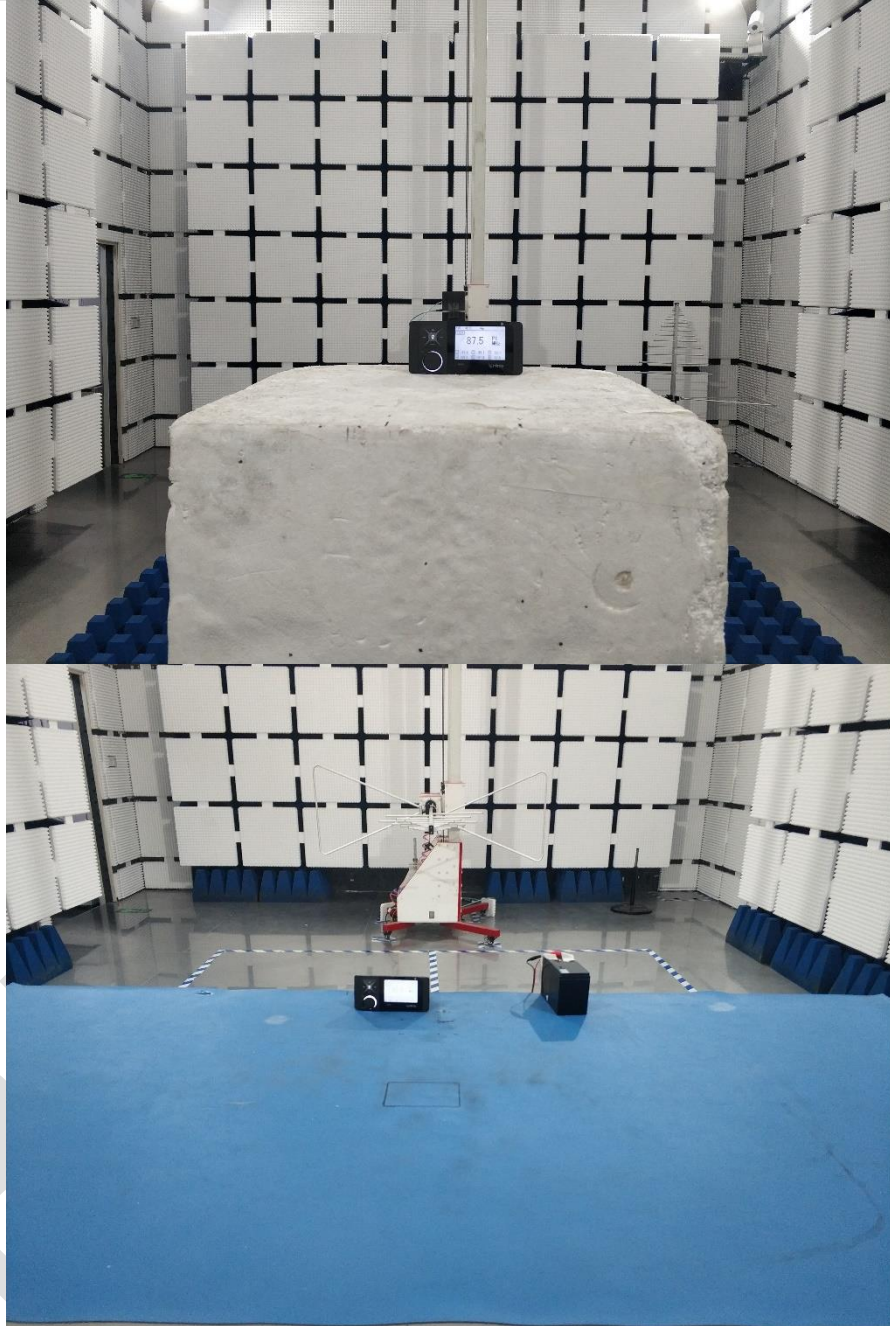






APPENDIX A: PHOTOGRAPHS OF TEST SETUP

Radiated Spurious Emissions



APPENDIX B: PHOTOGRAPHS OF EUT

Reference to the test report No. BLA-EMC-202103-A5803

----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.