

Appendix: Bluetooth Classic

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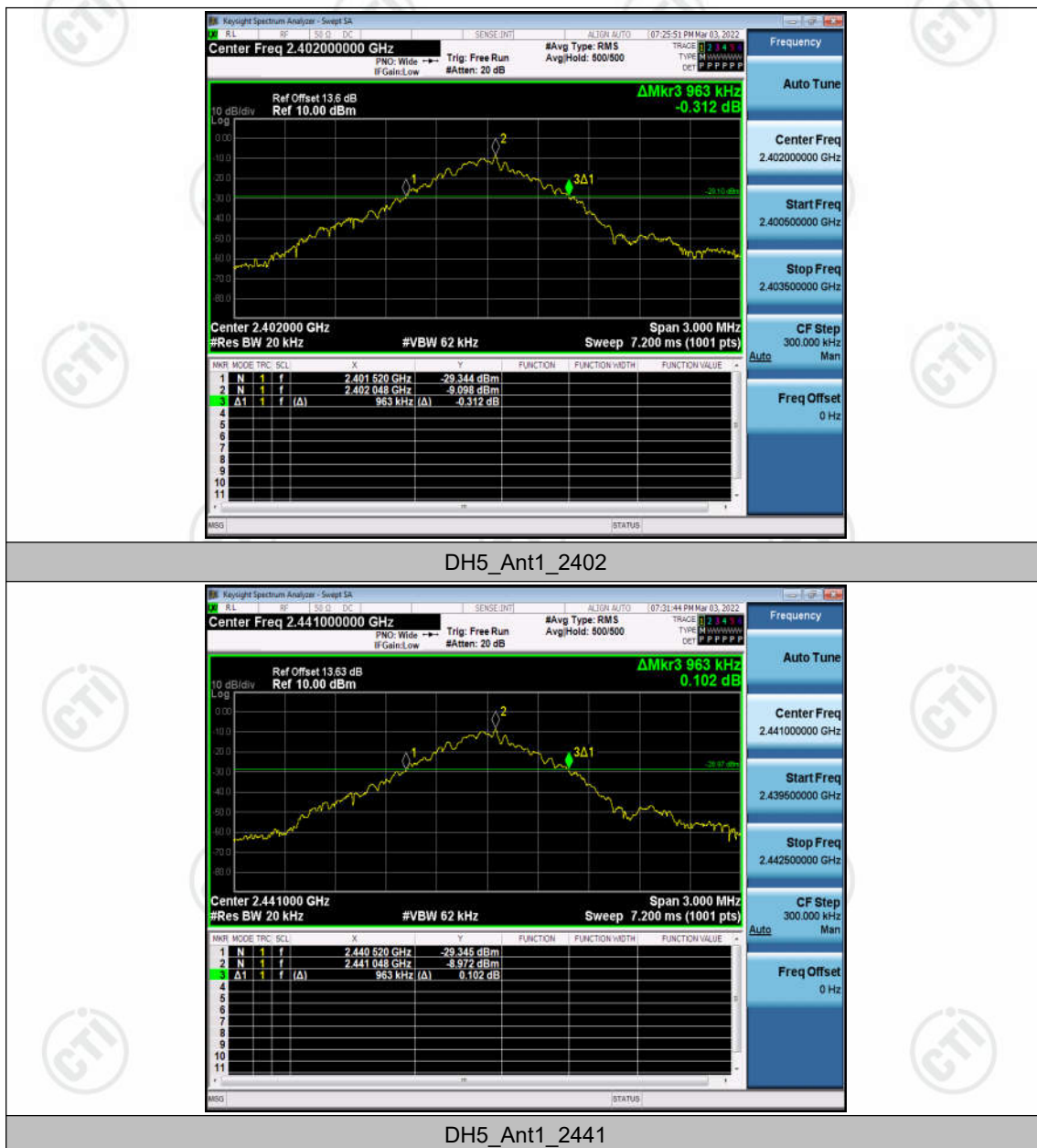
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AppendixA: 20dBEmission Bandwidth

Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.963	2401.520	2402.483	---	PASS
		2441	0.963	2440.520	2441.483	---	PASS
		2480	0.954	2479.520	2480.474	---	PASS

Test Graphs



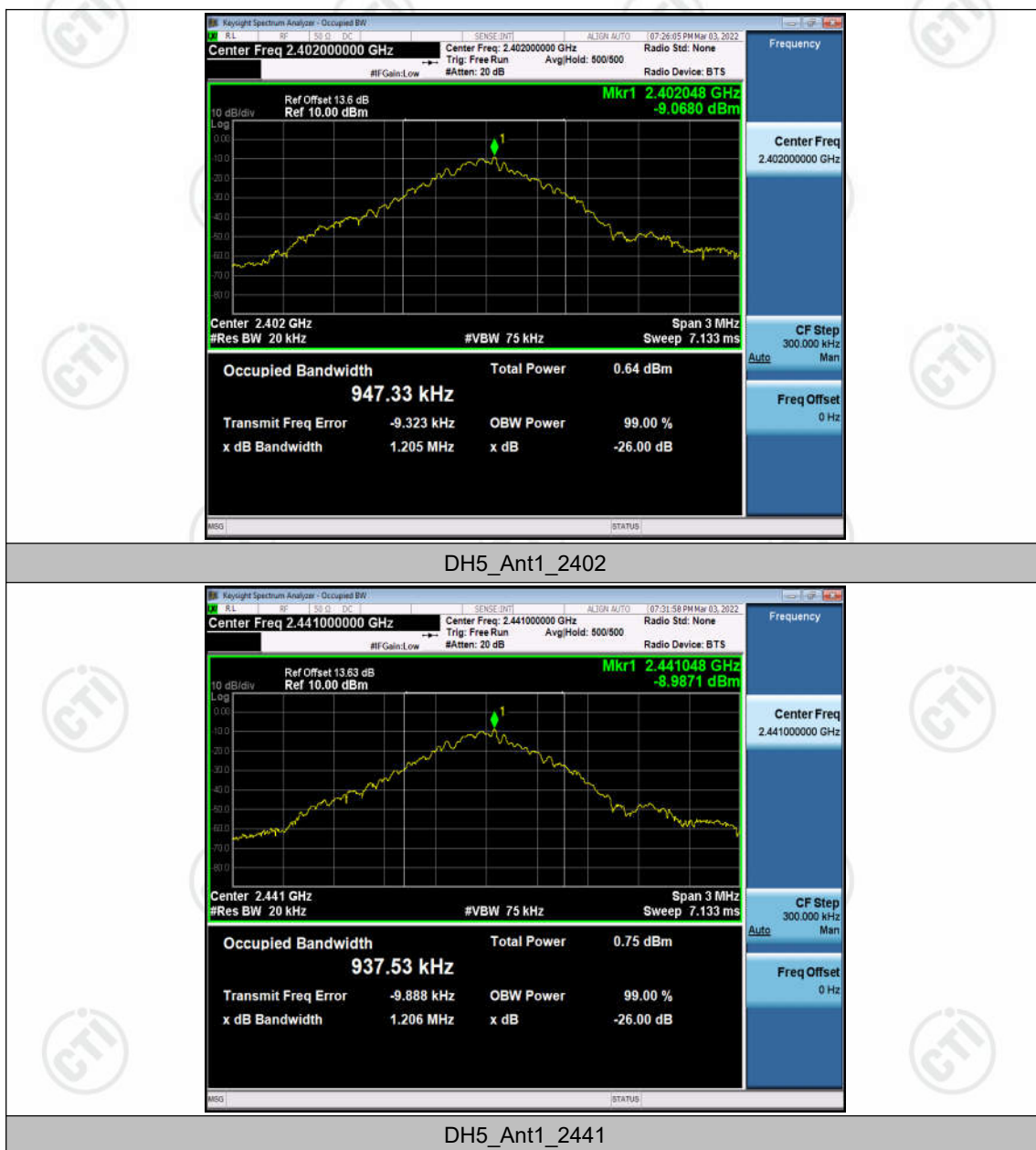


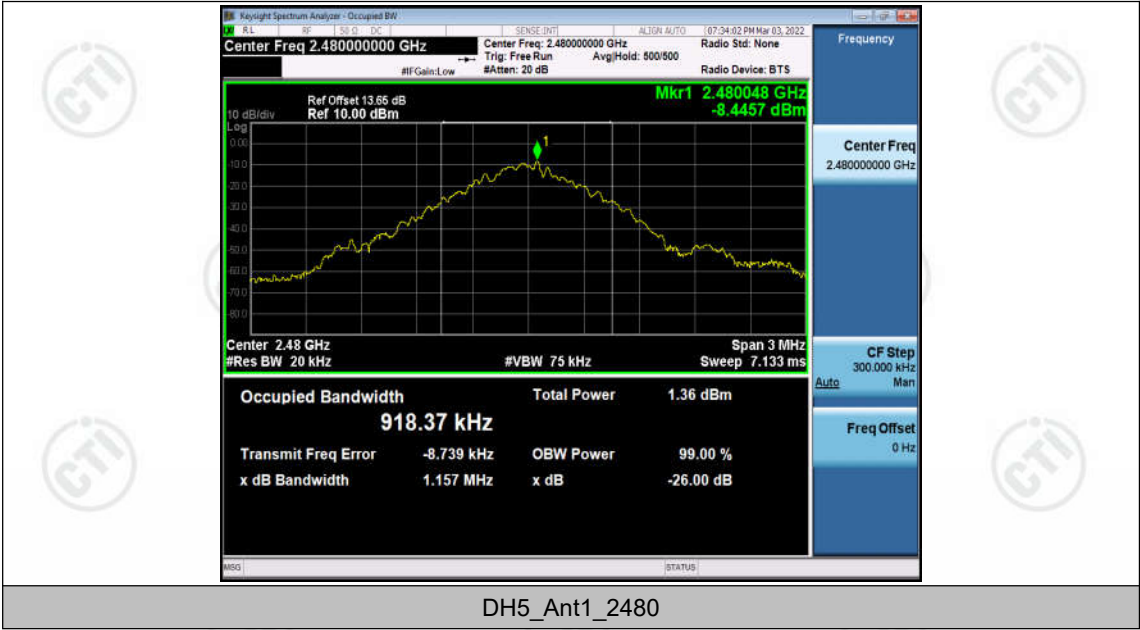
AppendixB: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.94733	2401.517	2402.464	---	PASS
		2441	0.93753	2440.521	2441.459	---	PASS
		2480	0.91837	2479.532	2480.450	---	PASS

Test Graphs



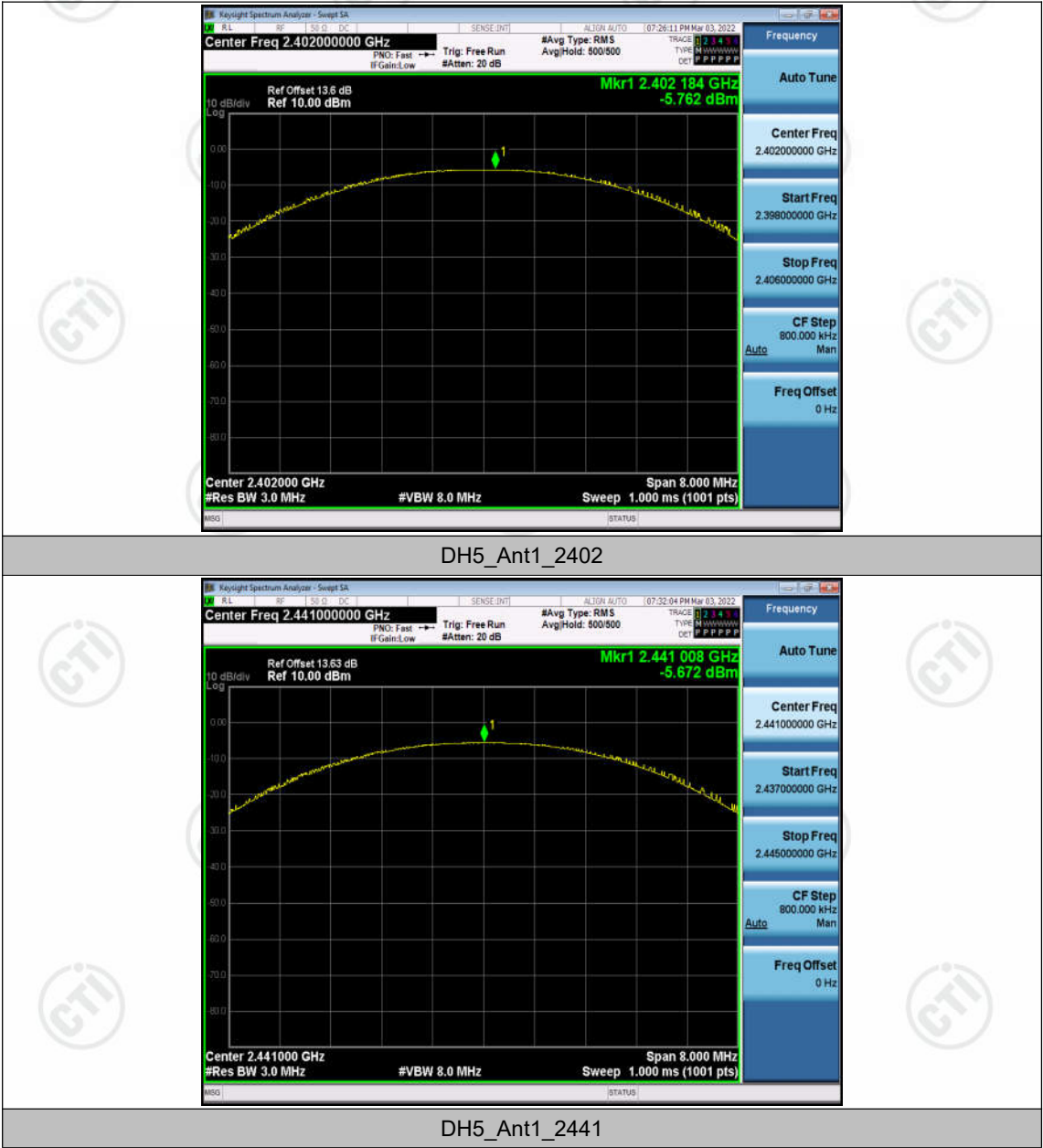


AppendixC: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	-5.76	<=20.97	PASS
		2441	-5.67	<=20.97	PASS
		2480	-5.13	<=20.97	PASS

Test Graphs





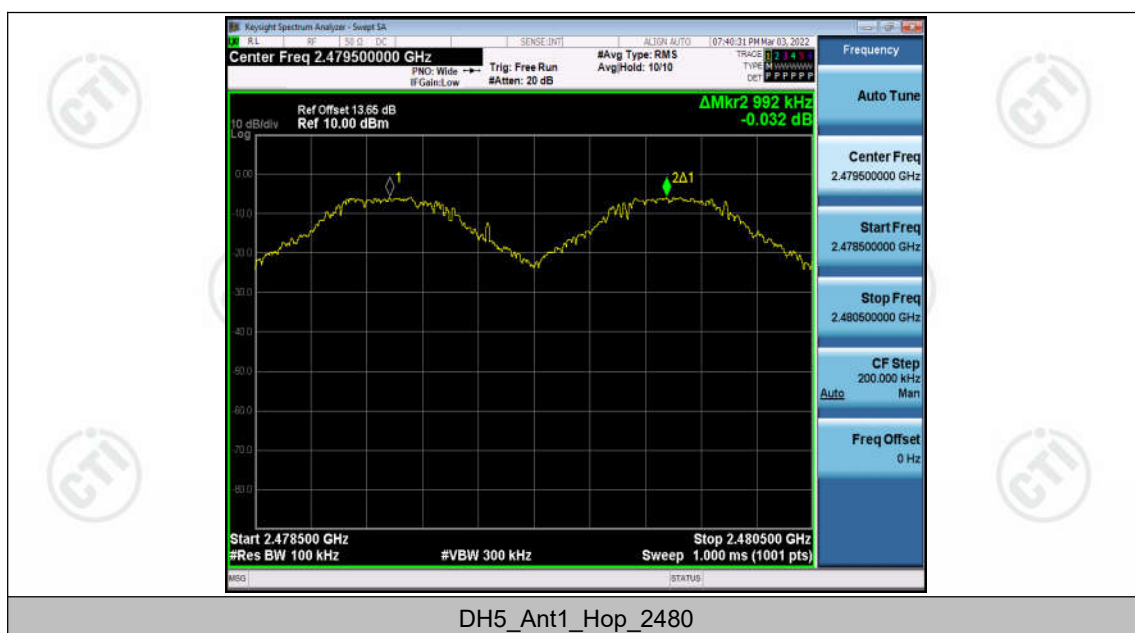
AppendixD: Carrier frequency separation

Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop_2402	0.946	>=0.642	PASS
		Hop_2441	0.956	>=0.642	PASS
		Hop_2480	0.992	>=0.963	PASS

Test Graphs



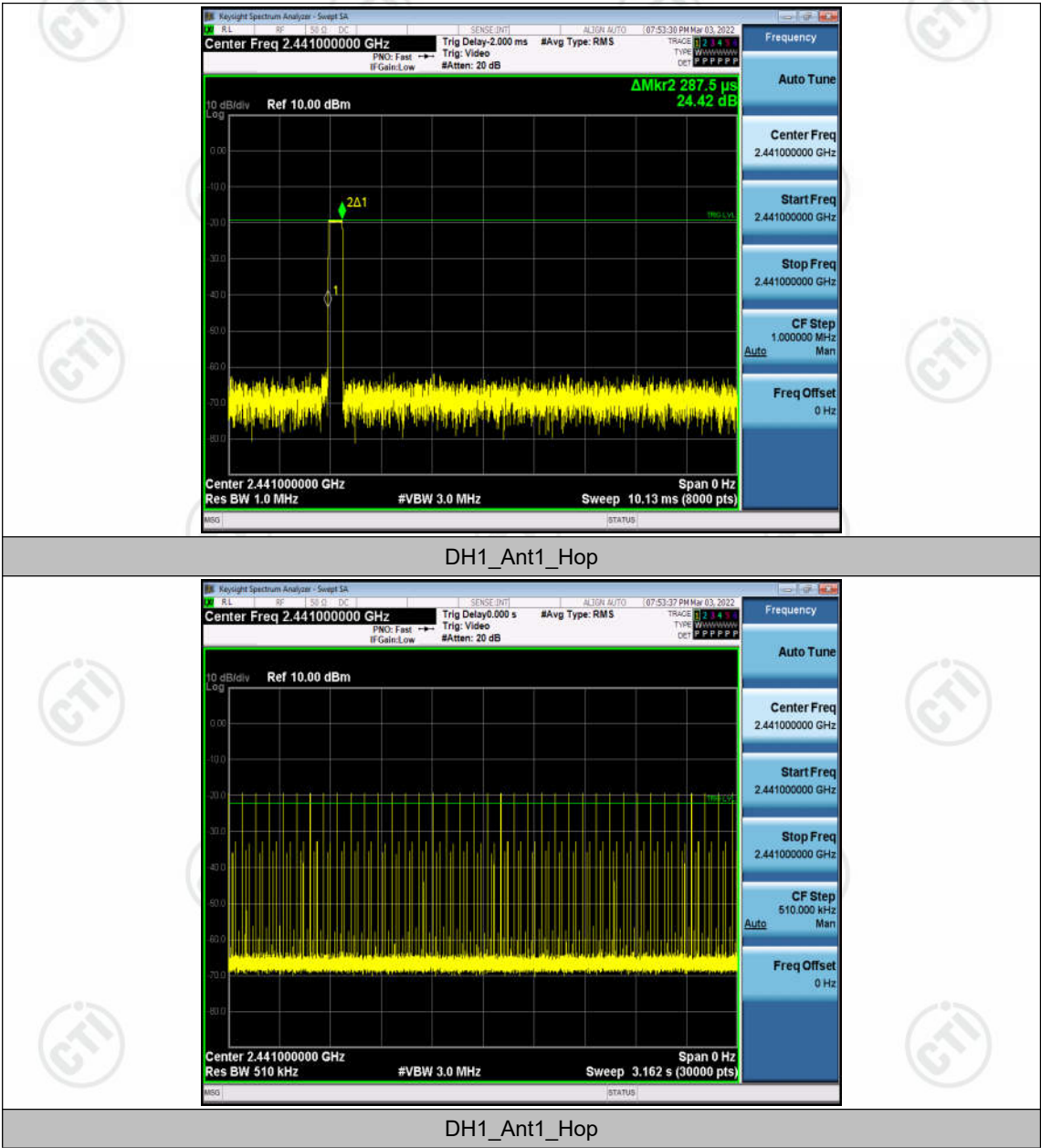


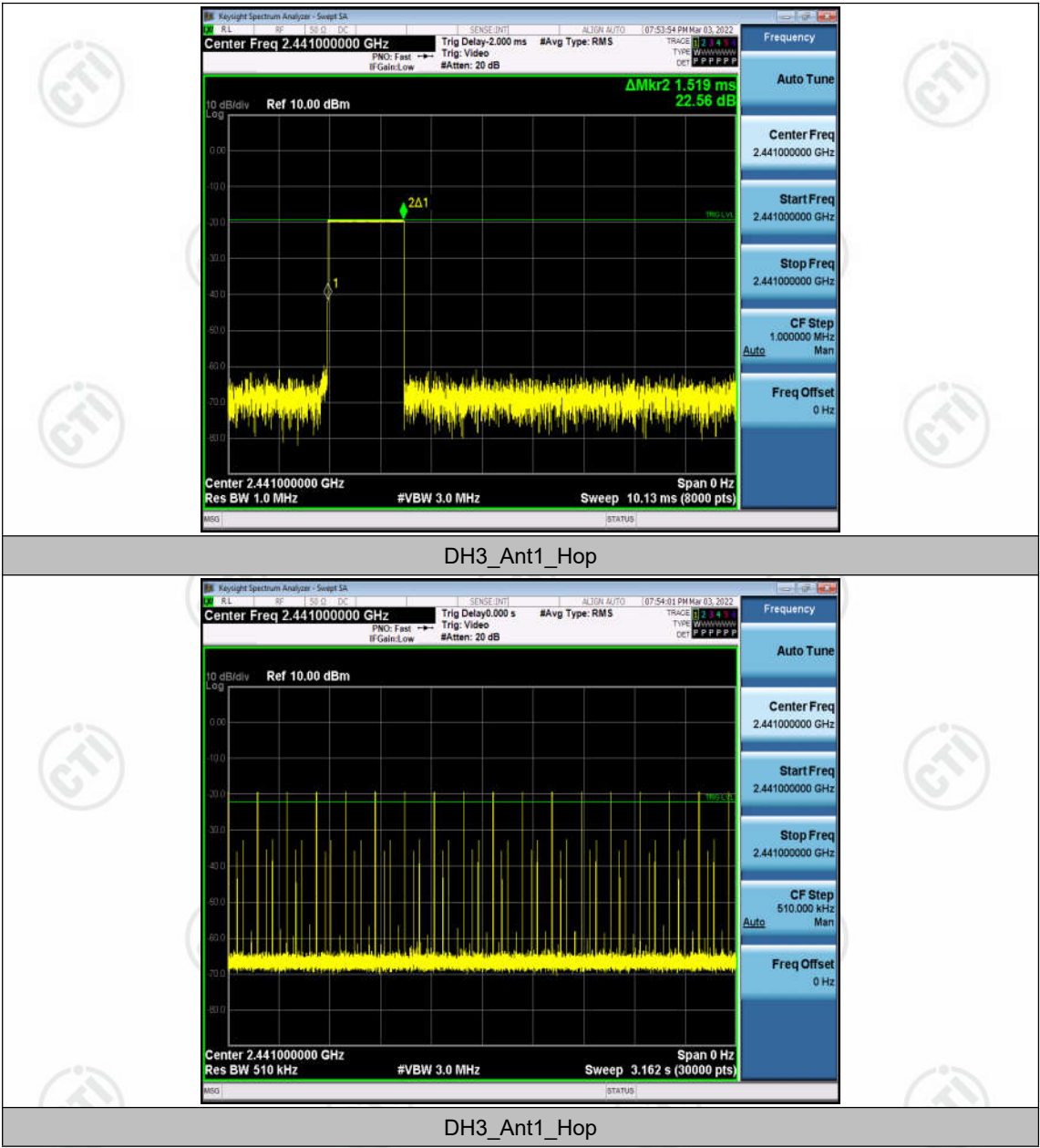
AppendixE: Time of occupancy

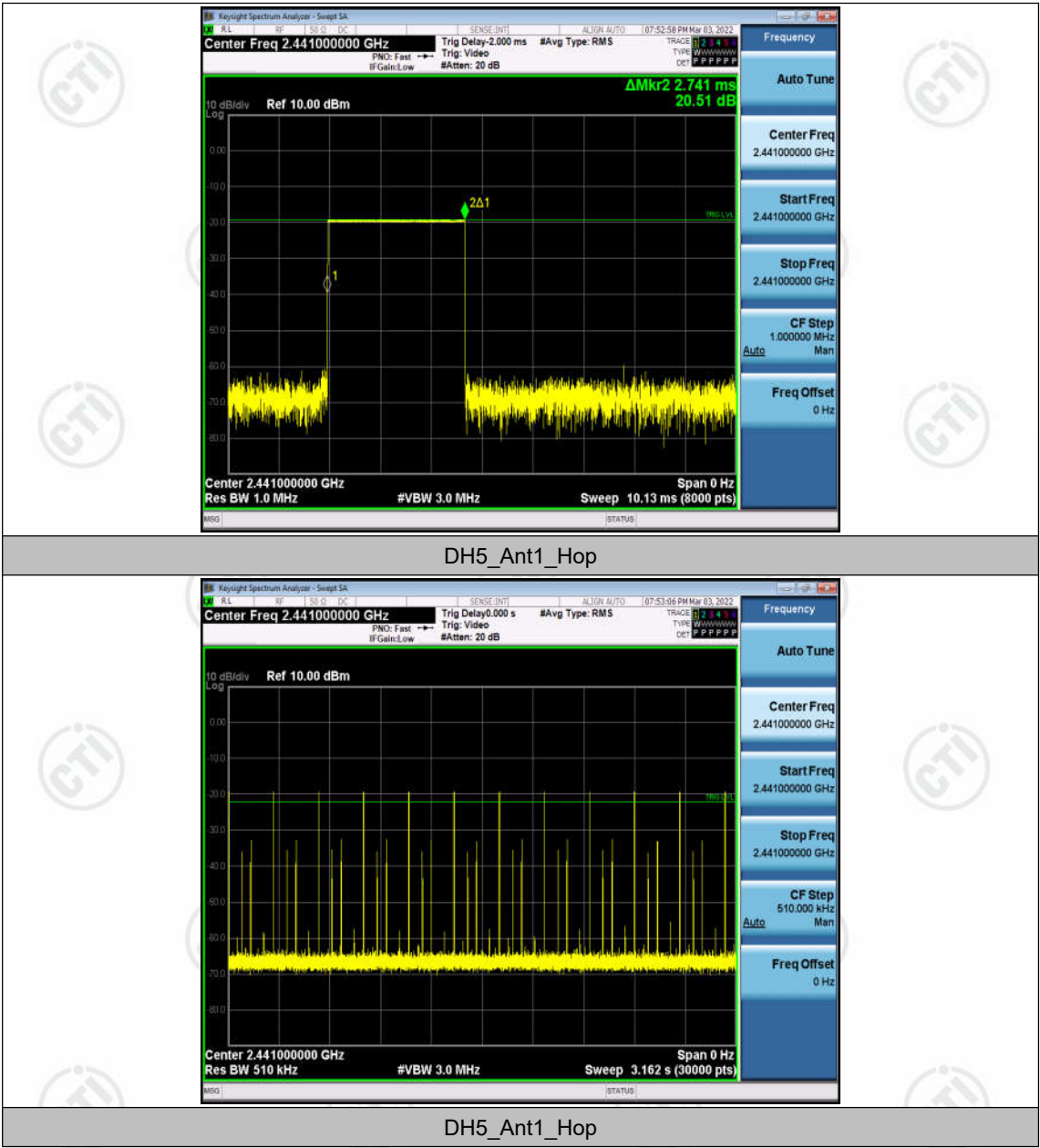
Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.29	380	0.109	<=0.4	PASS
DH3	Ant1	Hop	1.52	180	0.273	<=0.4	PASS
DH5	Ant1	Hop	2.74	120	0.329	<=0.4	PASS

Test Graphs





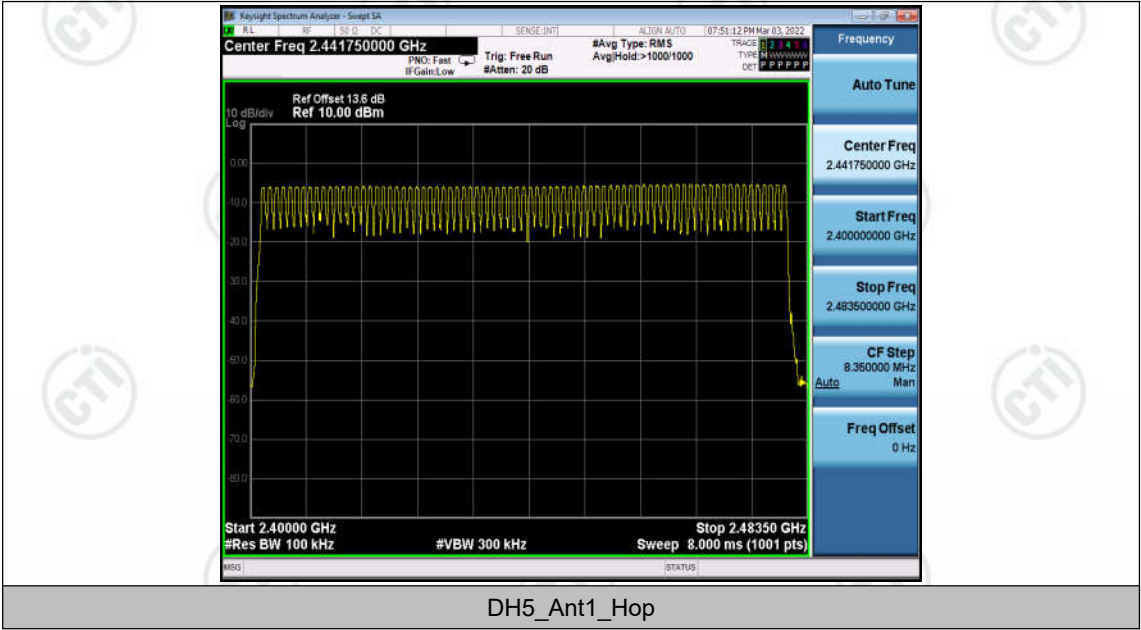


AppendixF: Number of hopping channels

Test Result

TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	>=15	PASS

Test Graphs

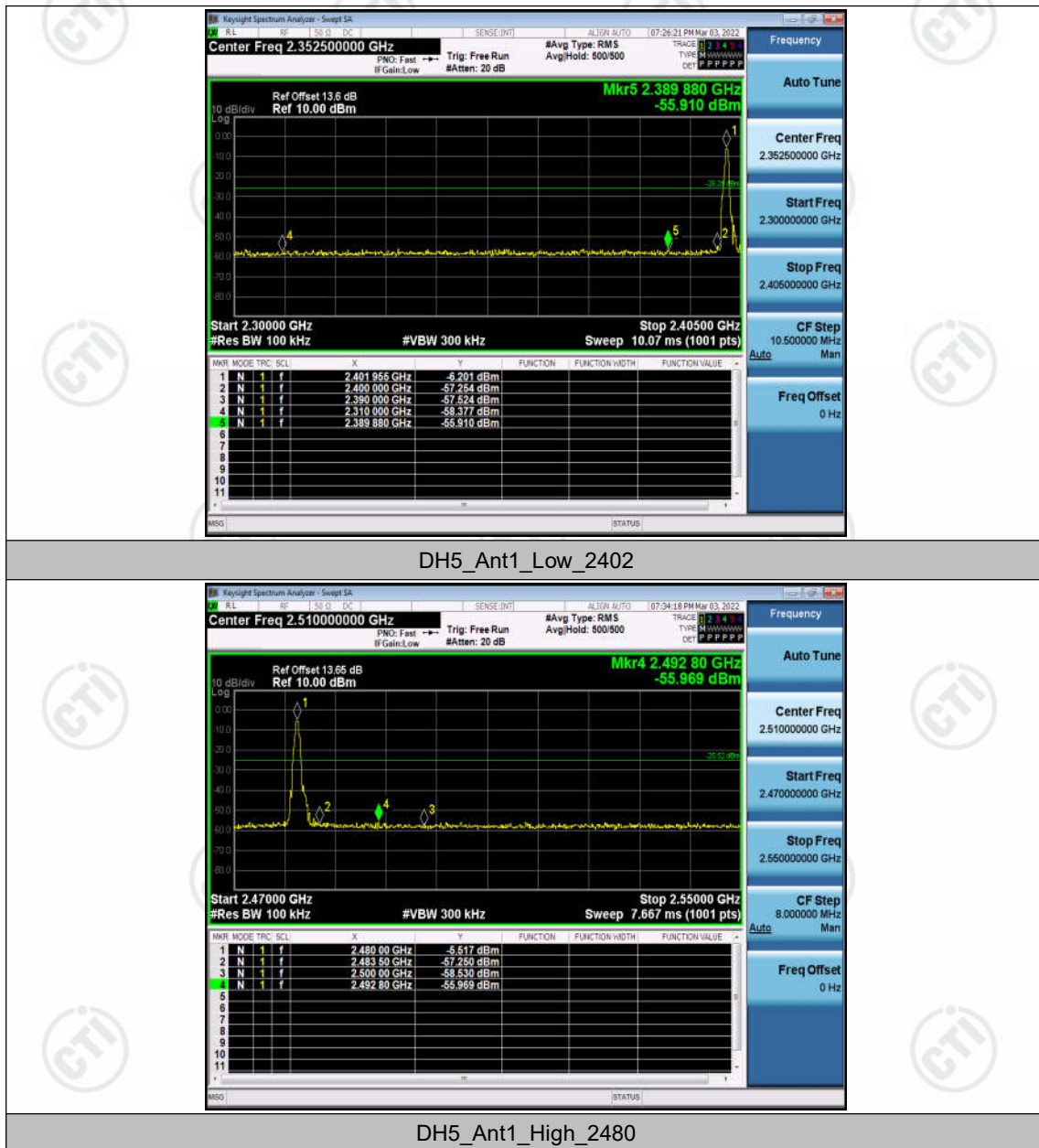


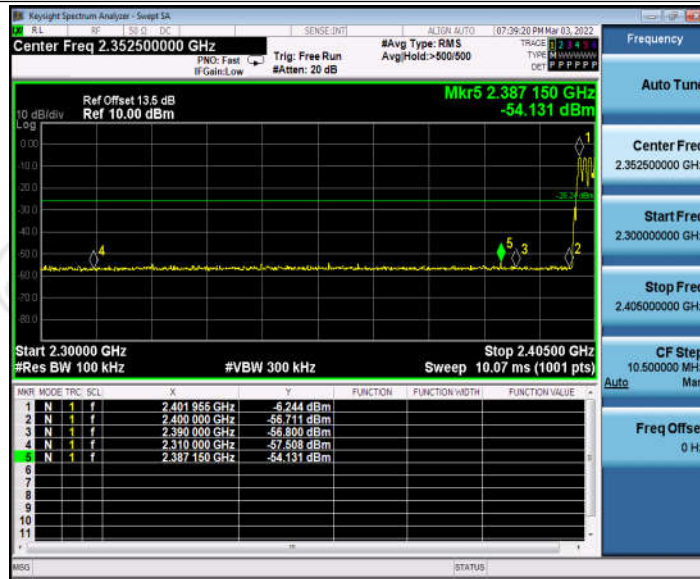
AppendixG:Band edge measurements

Test Result

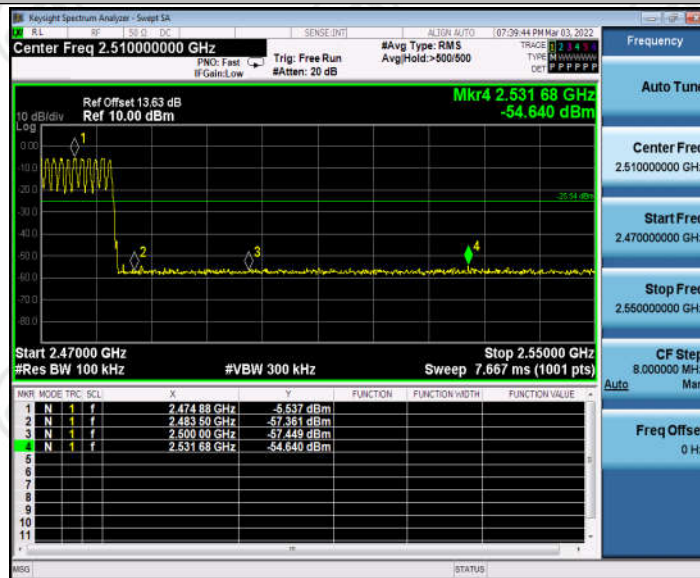
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-6.20	-55.91	<=-26.2	PASS
		High	2480	-5.52	-55.97	<=-25.52	PASS
		Low	Hop_2402	-6.24	-54.13	<=-26.24	PASS
		High	Hop_2480	-5.54	-54.64	<=-25.54	PASS

Test Graphs





DH5_Ant1_Low_Hop_2402



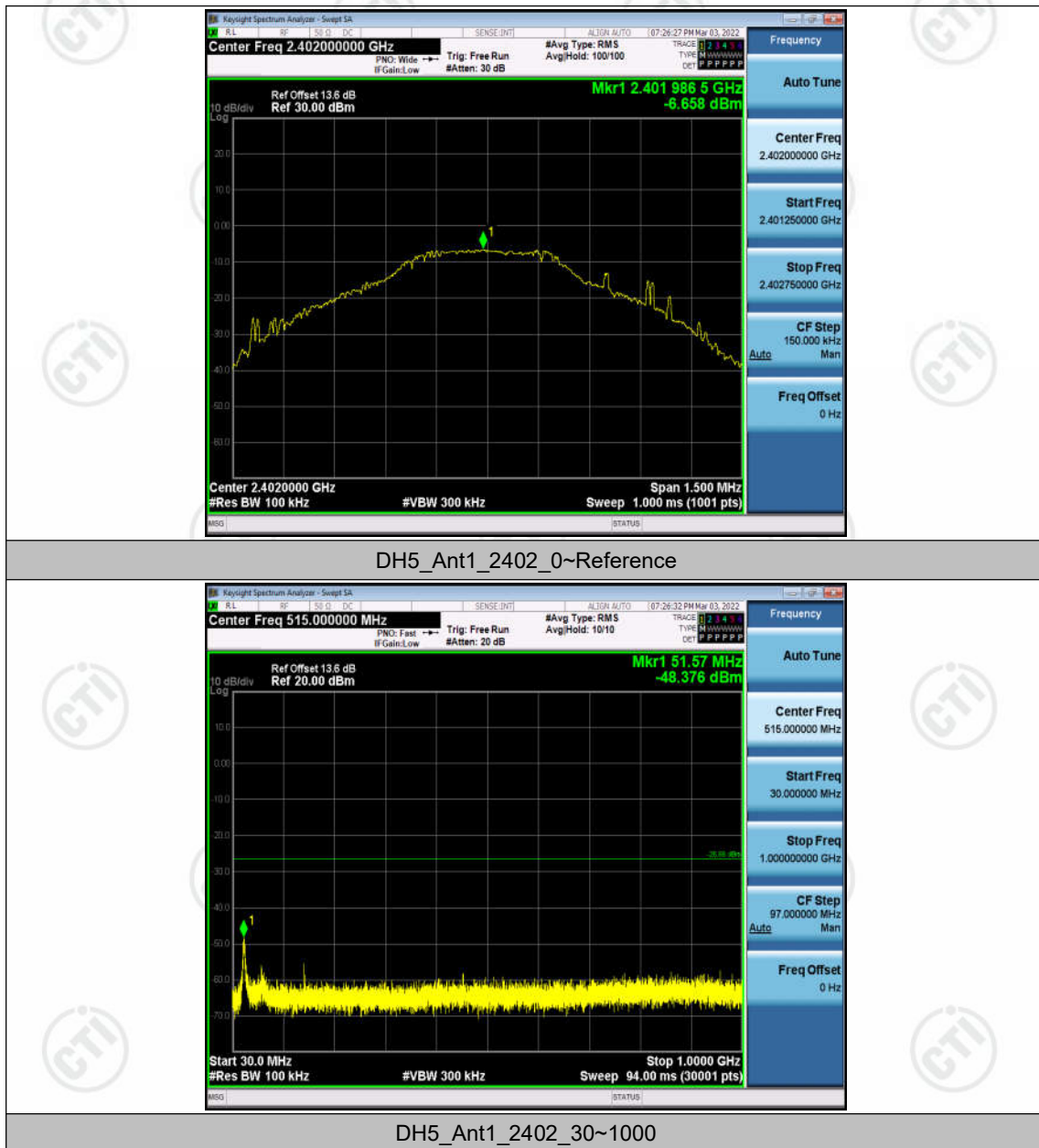
DH5_Ant1_High_Hop_2480

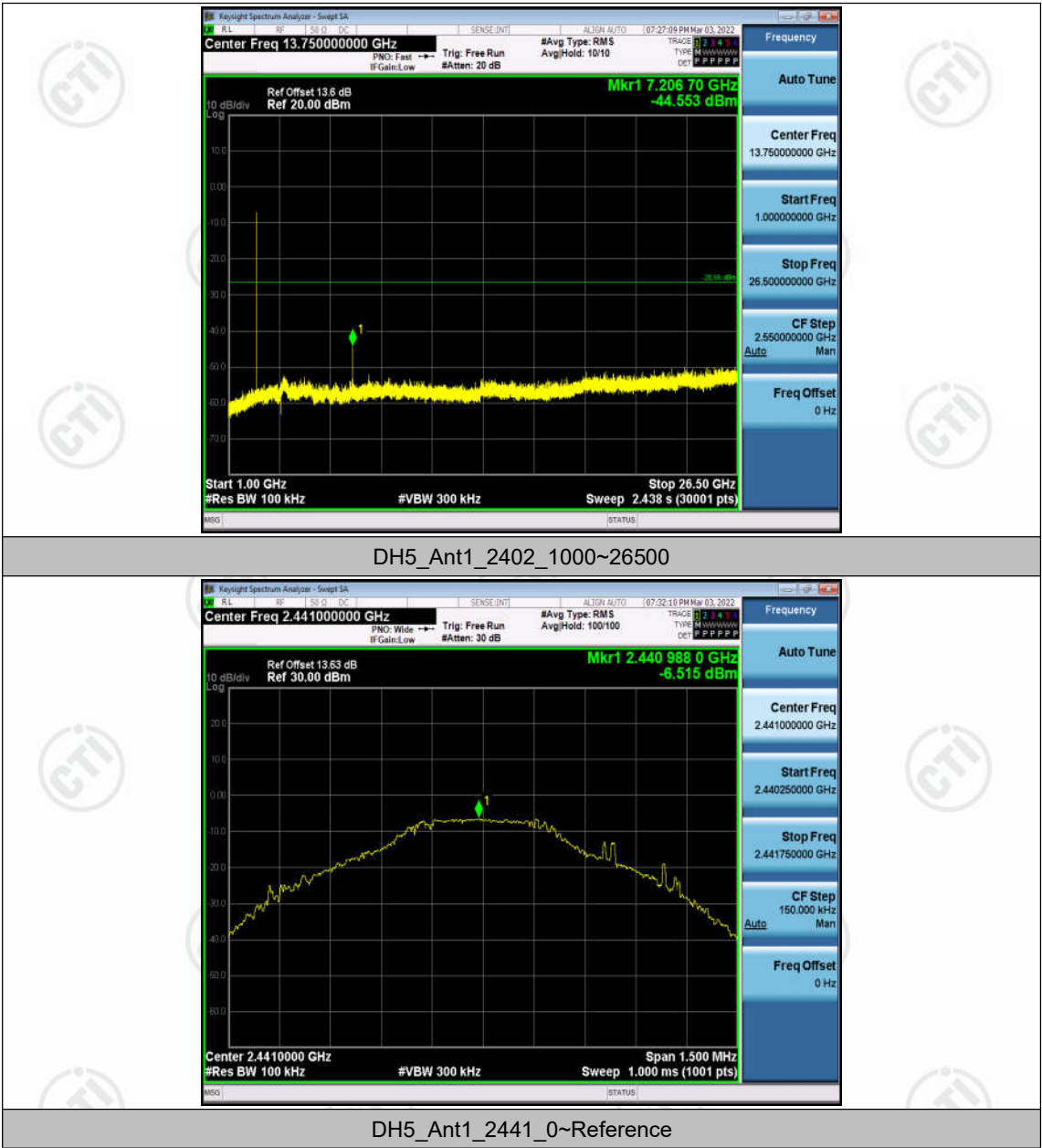
AppendixH:Conducted SpuriousEmission

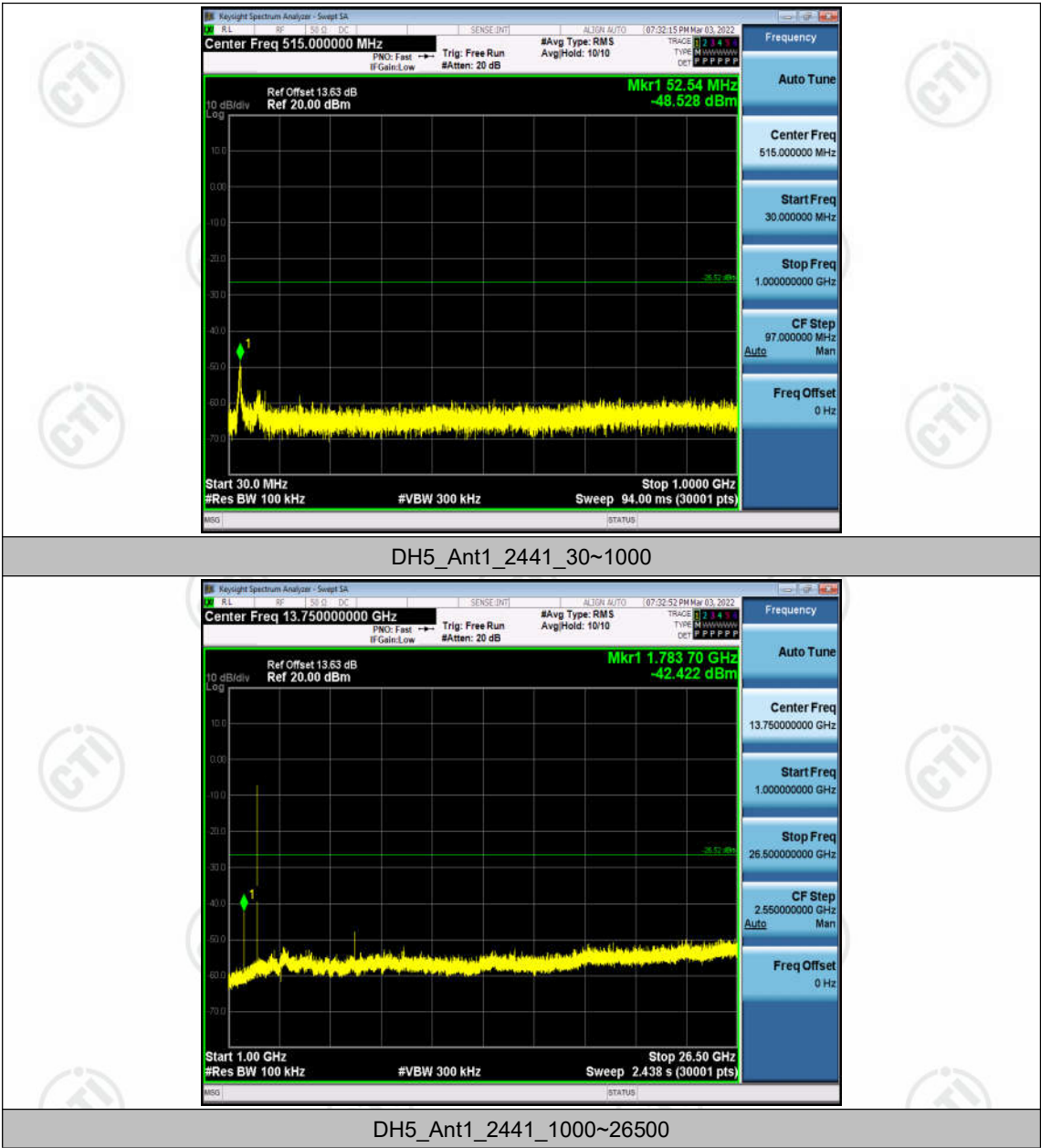
Test Result

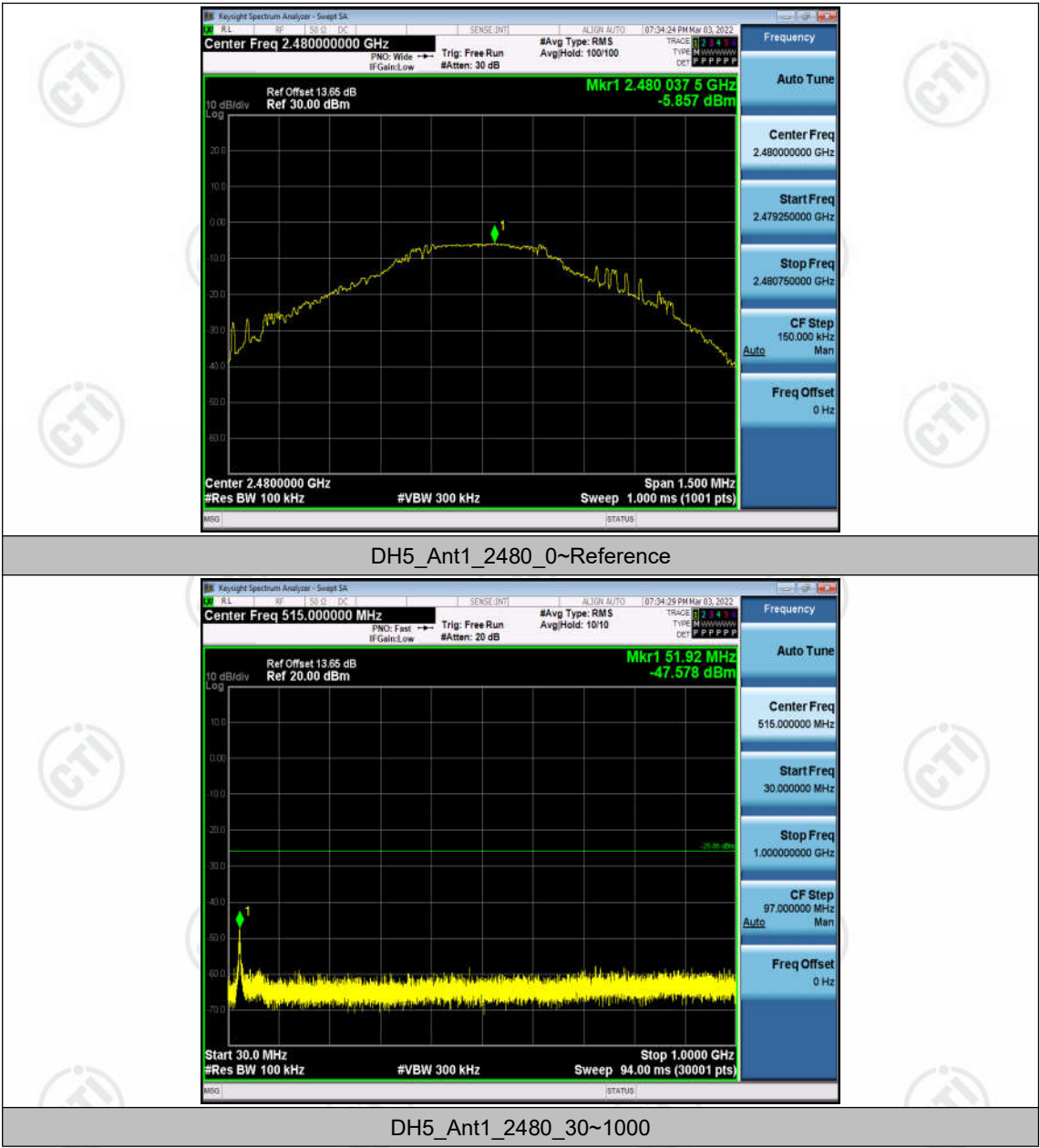
TestMode	Antenna	Channel	FreqRange [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	Reference	-6.66	-6.66	---	PASS
			30~1000	---	-48.376	<=-26.658	PASS
			1000~26500	---	-44.553	<=-26.658	PASS
		2441	Reference	-6.52	-6.52	---	PASS
			30~1000	---	-48.528	<=-26.515	PASS
			1000~26500	---	-42.422	<=-26.515	PASS
		2480	Reference	-5.86	-5.86	---	PASS
			30~1000	---	-47.578	<=-25.857	PASS
			1000~26500	---	-47.051	<=-25.857	PASS

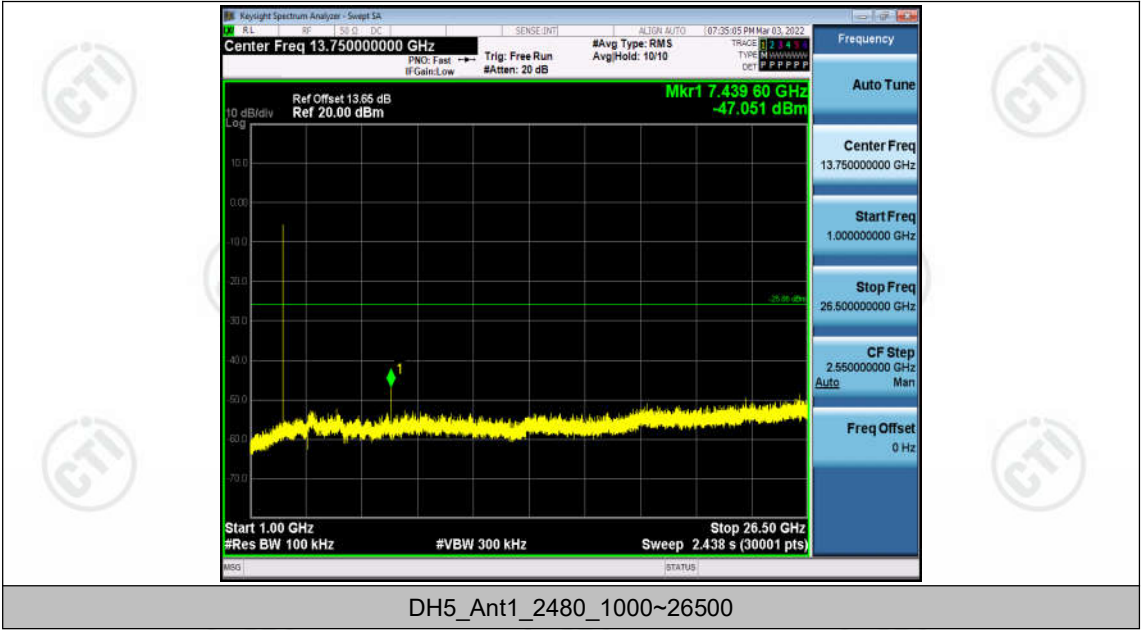
Test Graphs









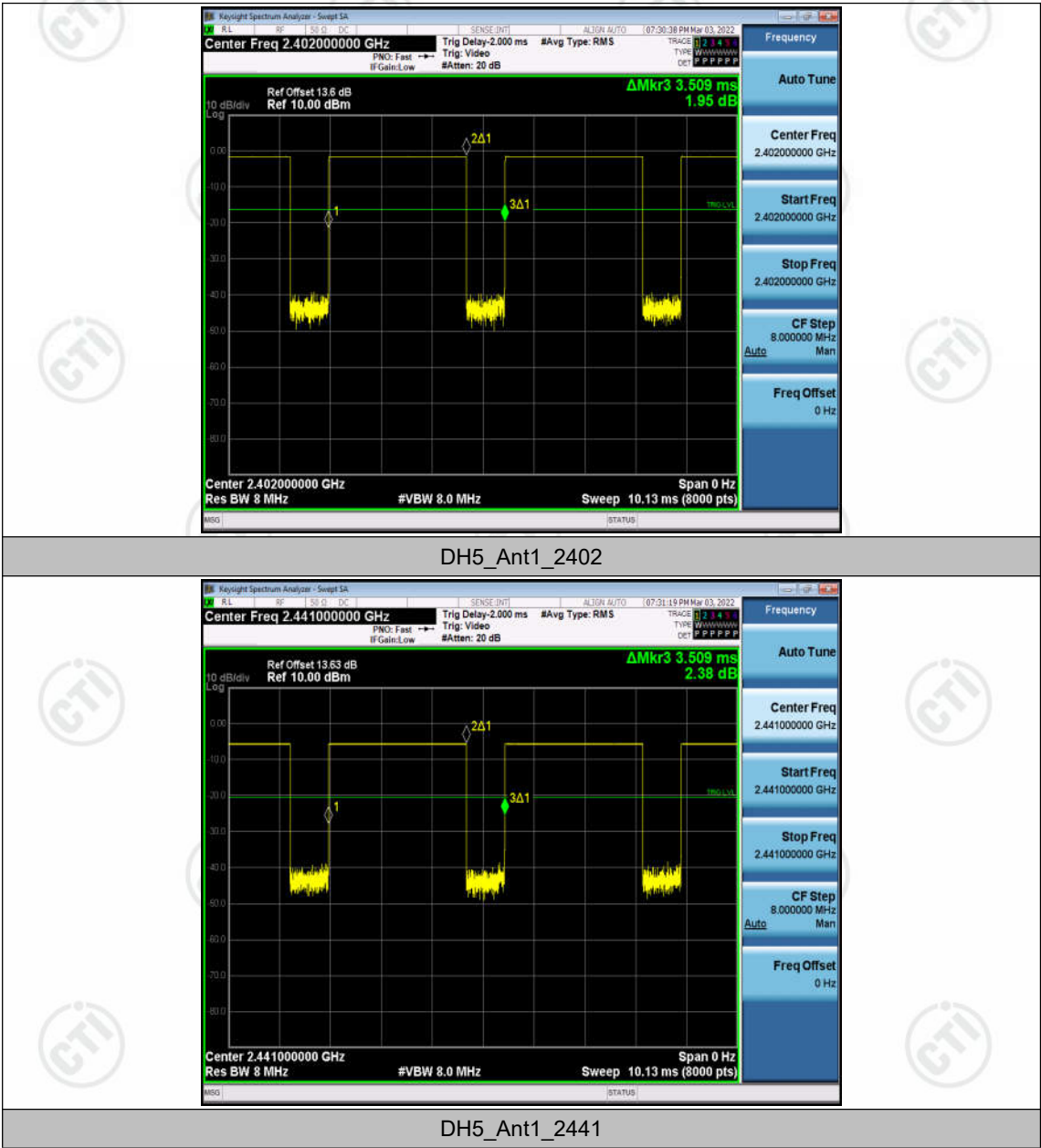


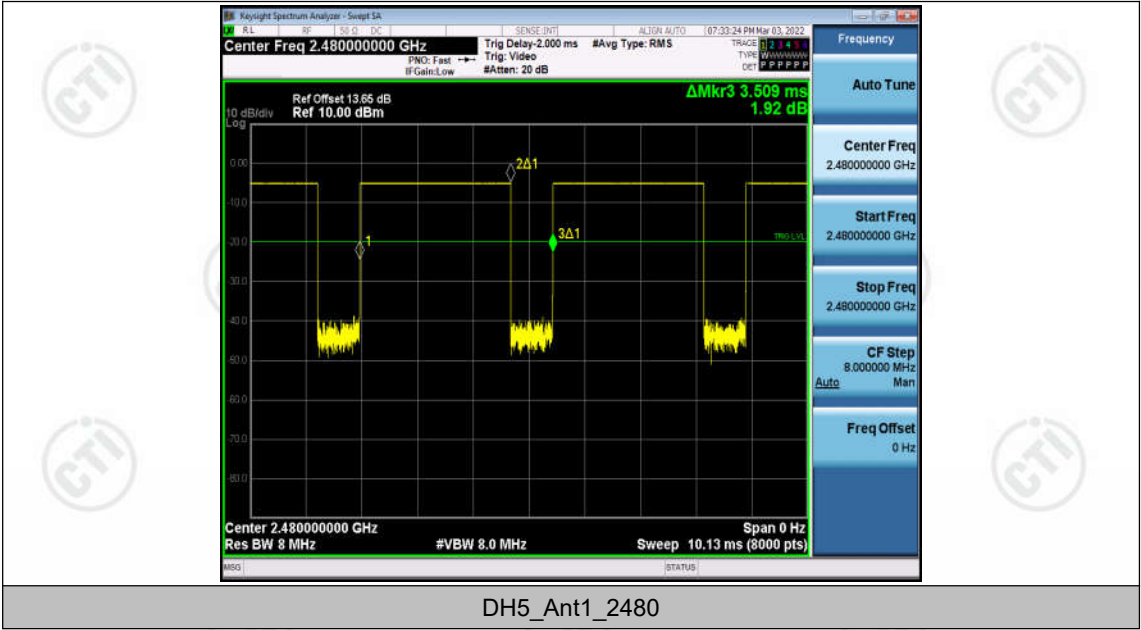
AppendixI: DutyCycle

Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
DH5	Ant1	2402	2.74	3.51	78.12	---	PASS
		2441	2.74	3.51	78.12	---	PASS
		2480	2.74	3.51	78.12	---	PASS

Test Graphs





*** End of Report ***