

Appendix: Bluetooth Classic

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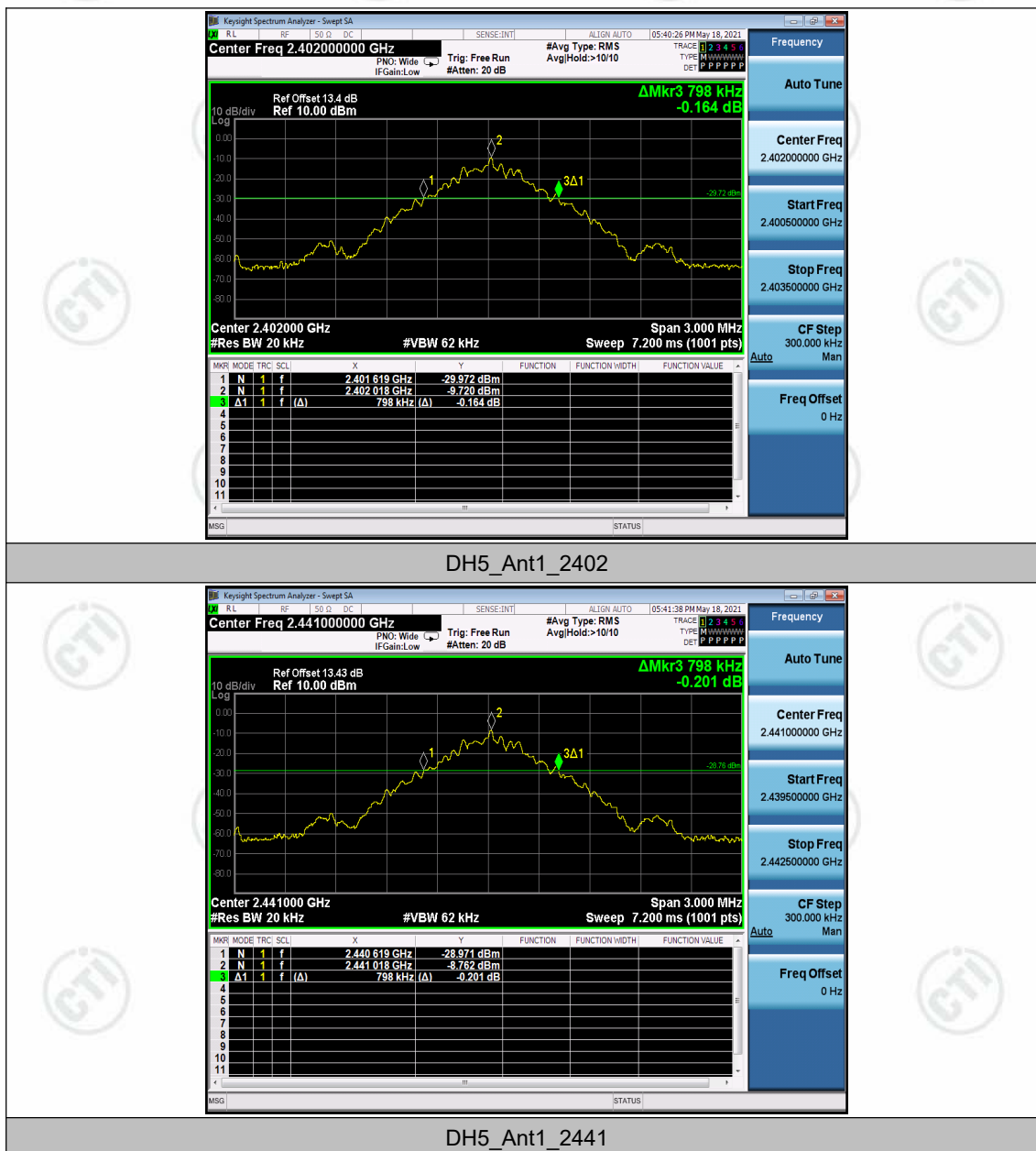
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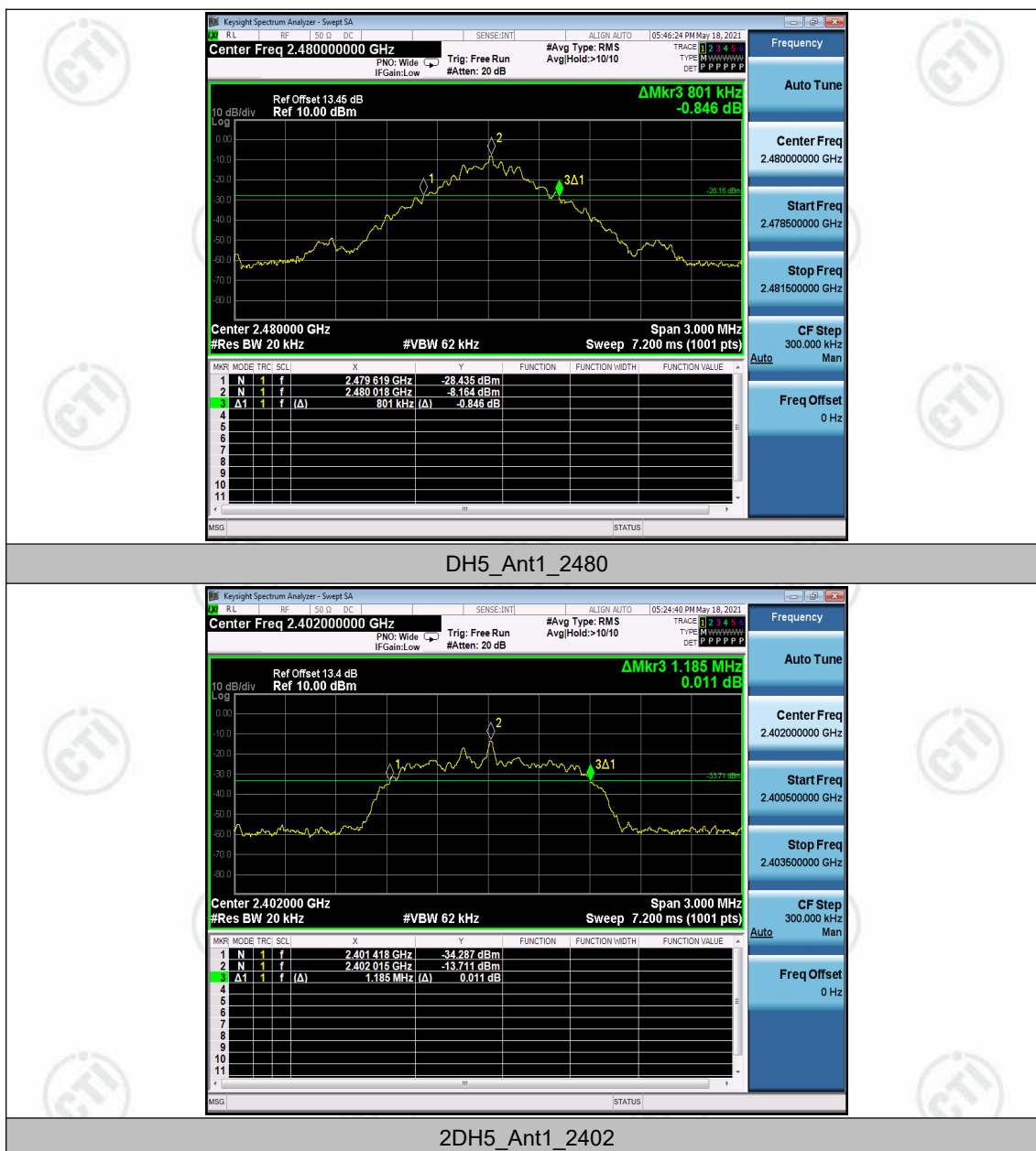
AppendixA: 20dBEmission Bandwidth

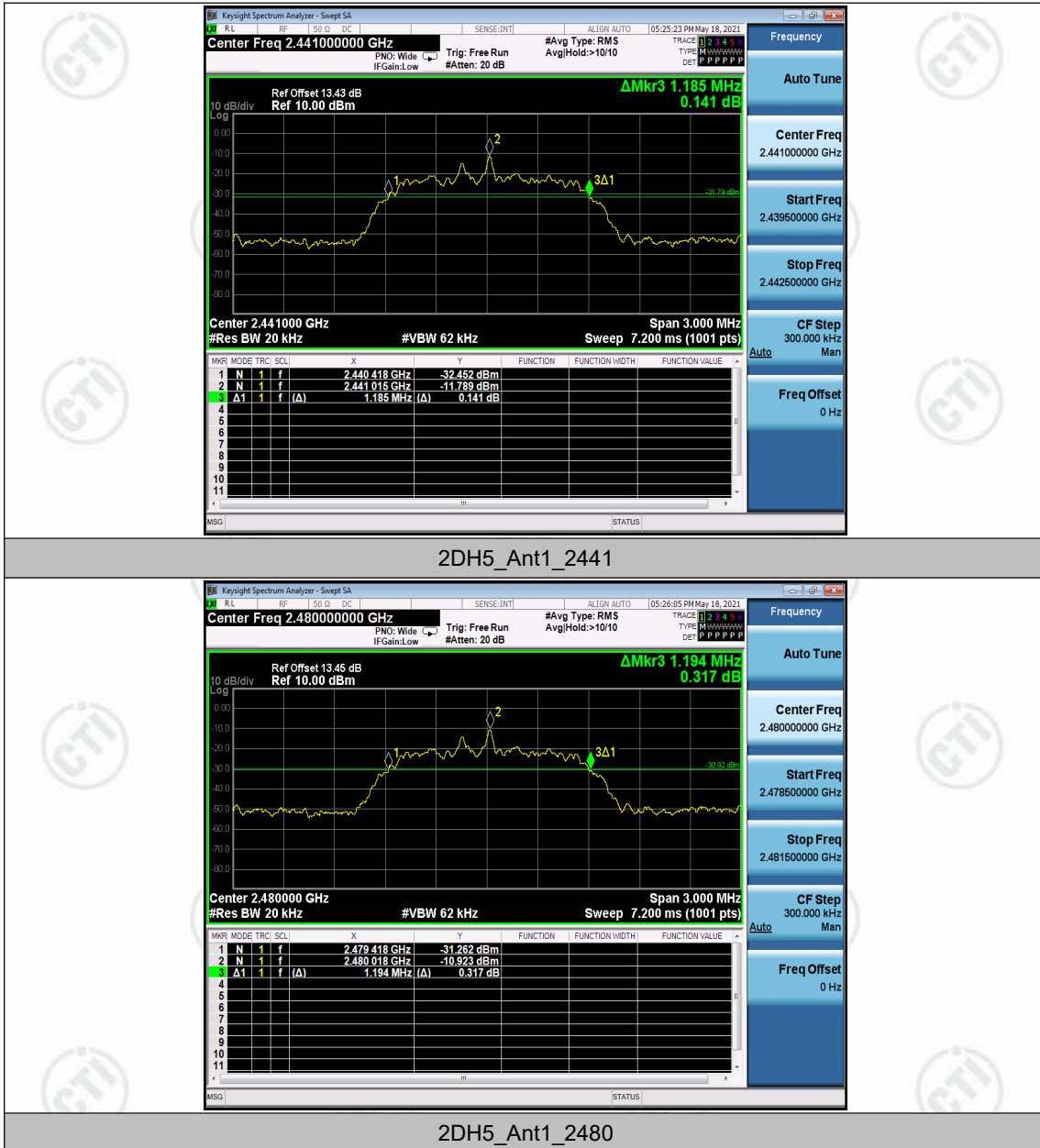
Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.798	2401.619	2402.417	---	PASS
		2441	0.798	2440.619	2441.417	---	PASS
		2480	0.801	2479.619	2480.420	---	PASS
2DH5	Ant1	2402	1.185	2401.418	2402.603	---	PASS
		2441	1.185	2440.418	2441.603	---	PASS
		2480	1.194	2479.418	2480.612	---	PASS

Test Graphs





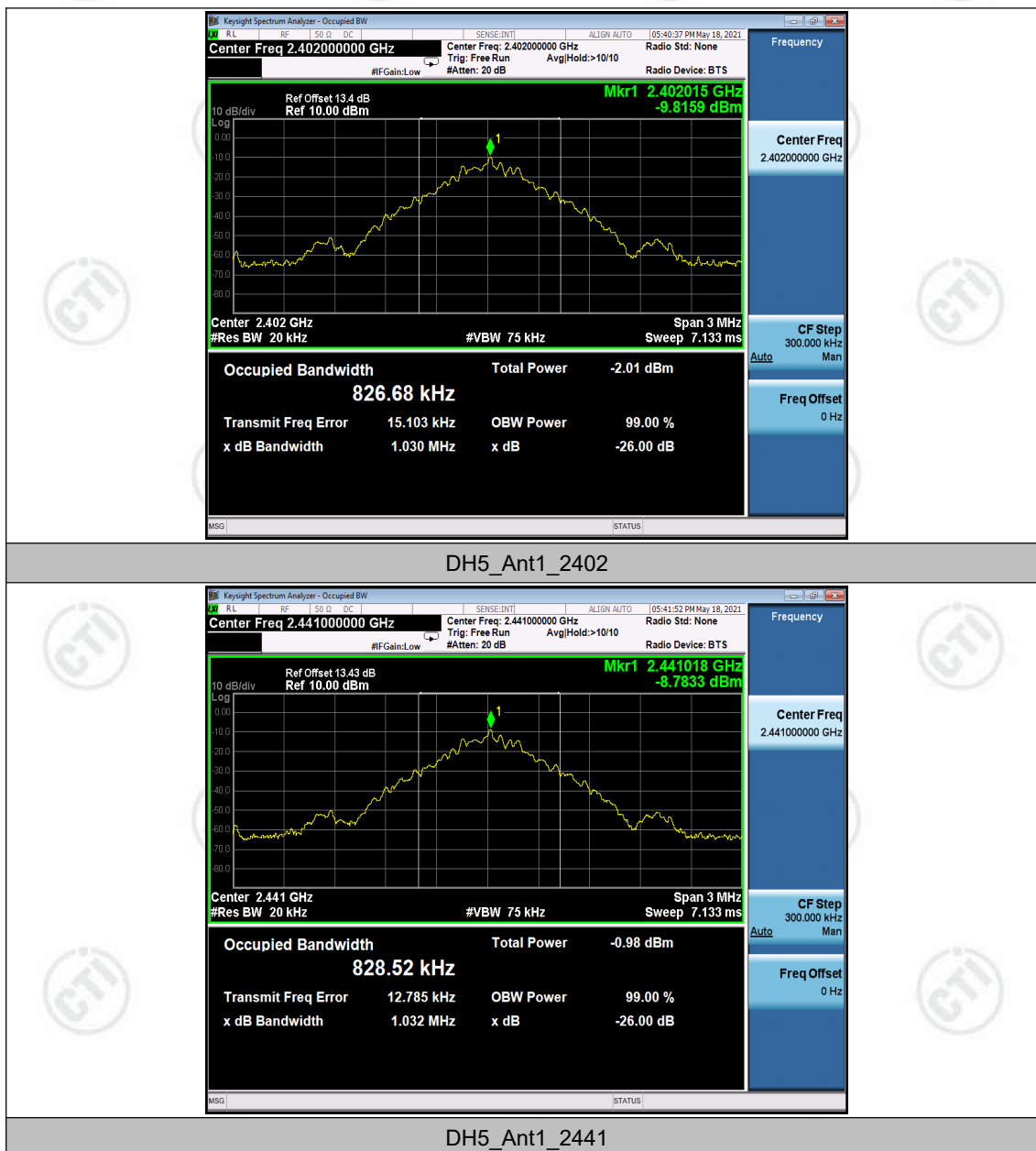


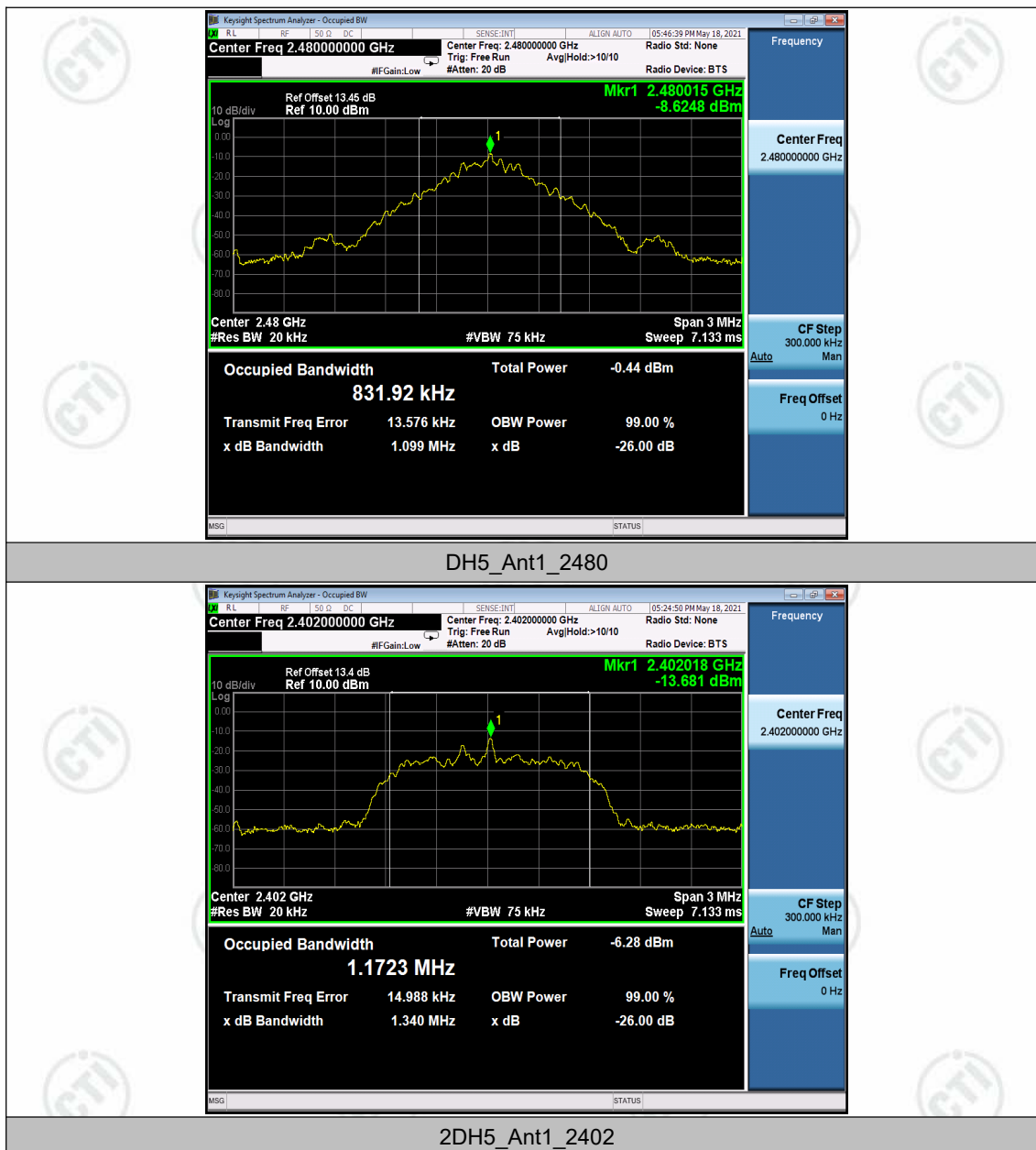
AppendixB: Occupied Channel Bandwidth

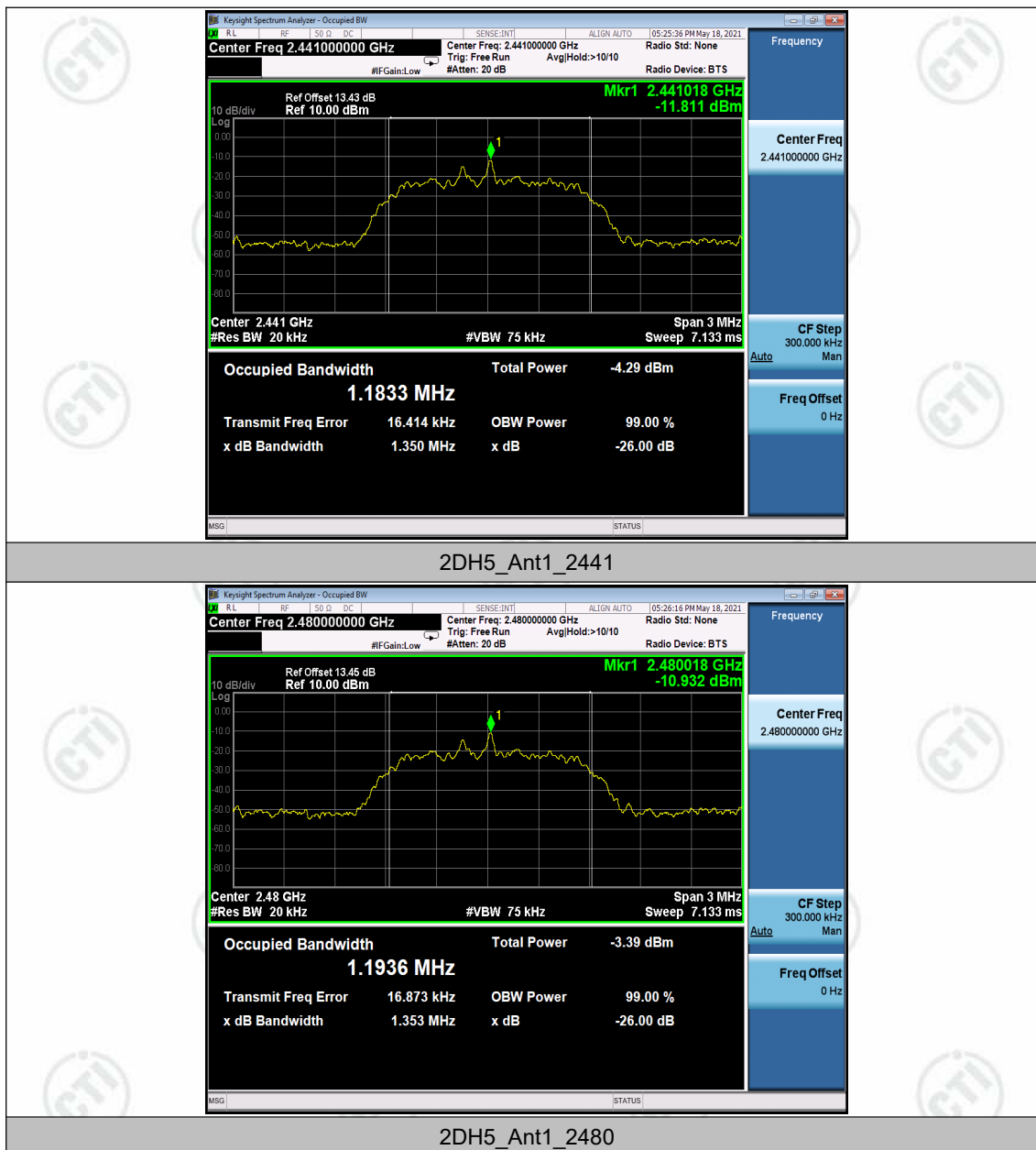
Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.82665	2401.602	2402.428	---	PASS
		2441	0.82887	2440.599	2441.428	---	PASS
		2480	0.83439	2479.596	2480.431	---	PASS
2DH5	Ant1	2402	1.1725	2401.429	2402.601	---	PASS
		2441	1.1838	2440.425	2441.608	---	PASS
		2480	1.1939	2479.420	2480.614	---	PASS

Test Graphs





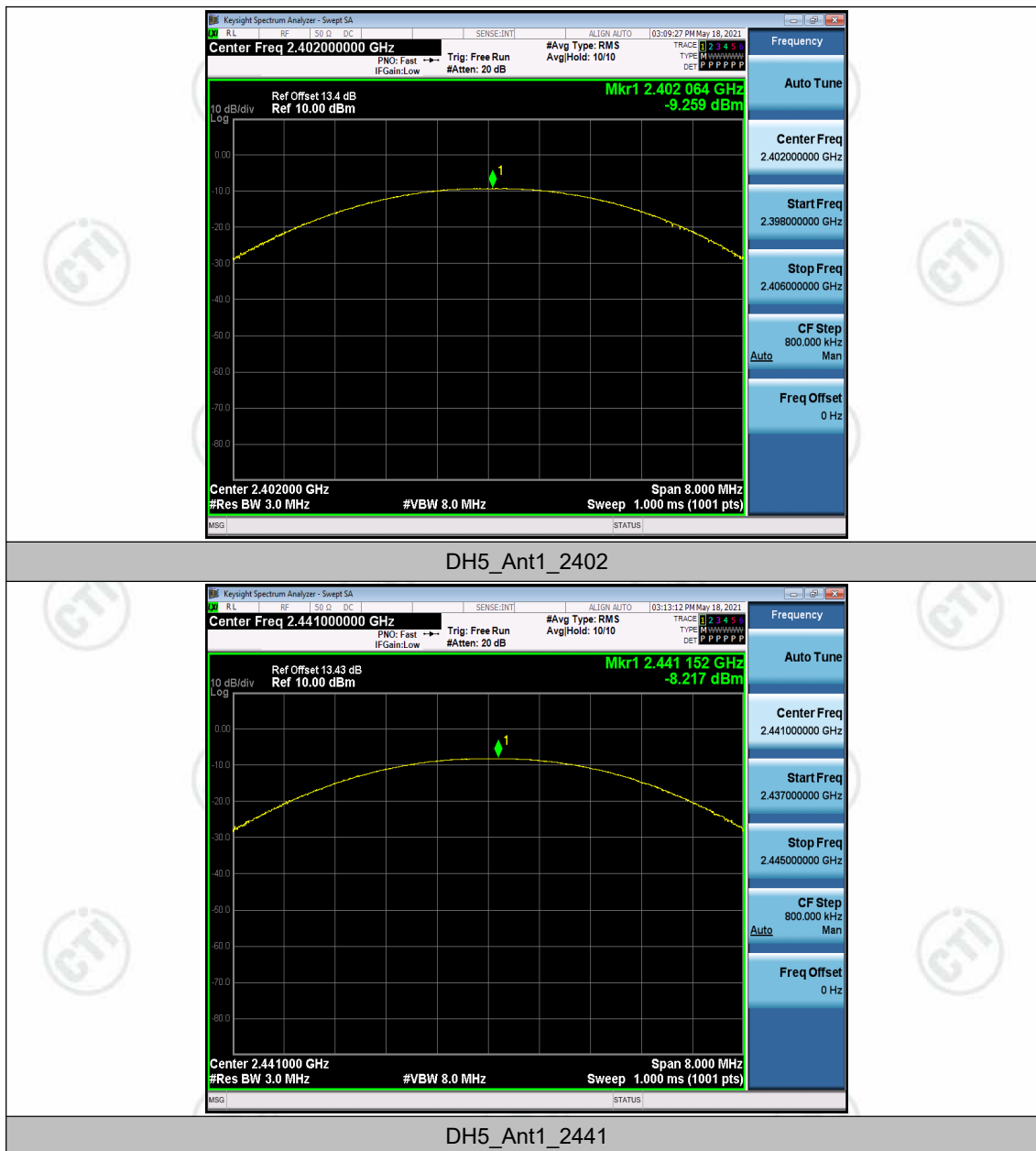


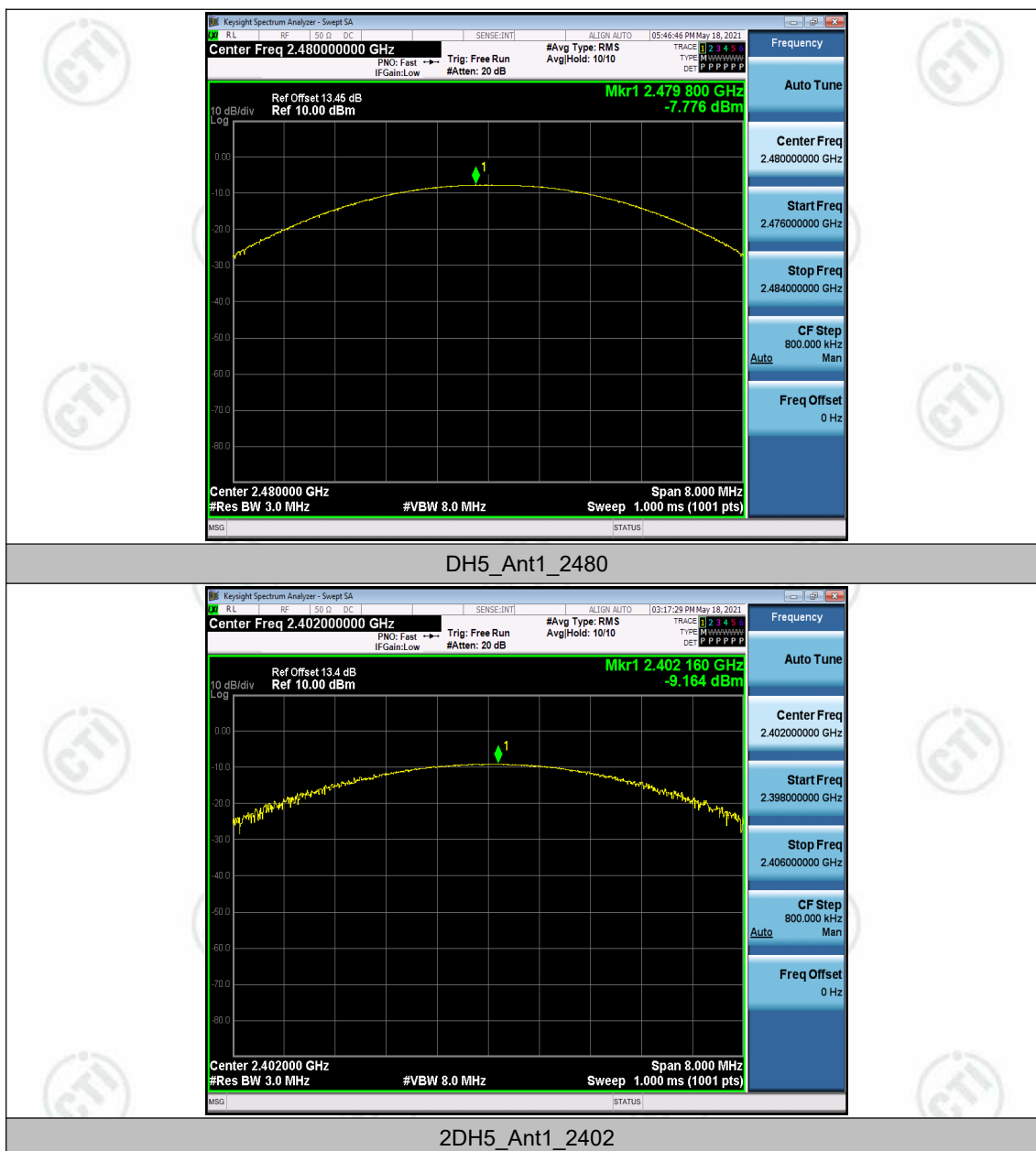
AppendixC: Maximum conducted output power

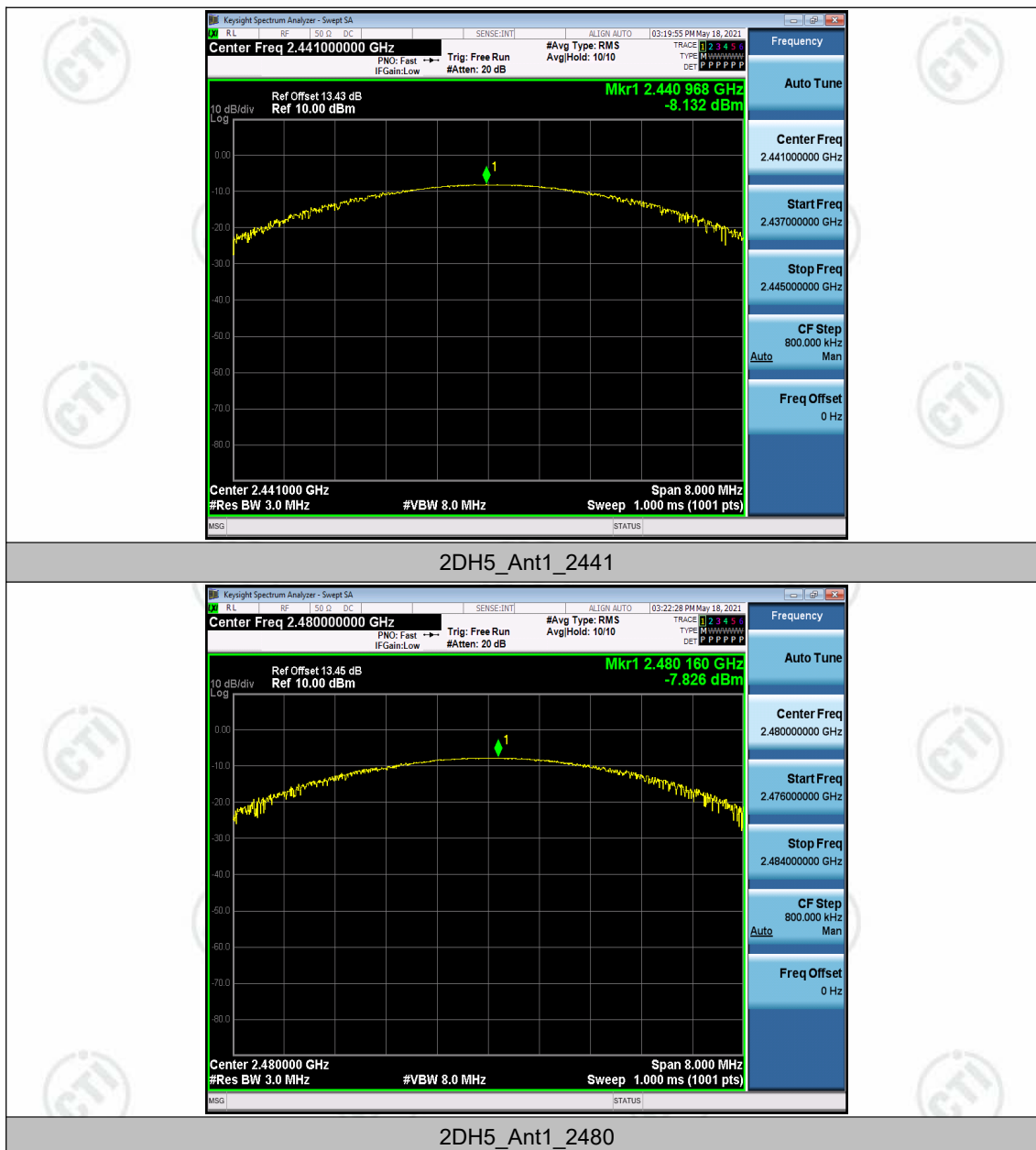
Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	-9.26	<=20.97	PASS
		2441	-8.22	<=20.97	PASS
		2480	-7.78	<=20.97	PASS
2DH5	Ant1	2402	-9.16	<=20.97	PASS
		2441	-8.13	<=20.97	PASS
		2480	-7.83	<=20.97	PASS

Test Graphs





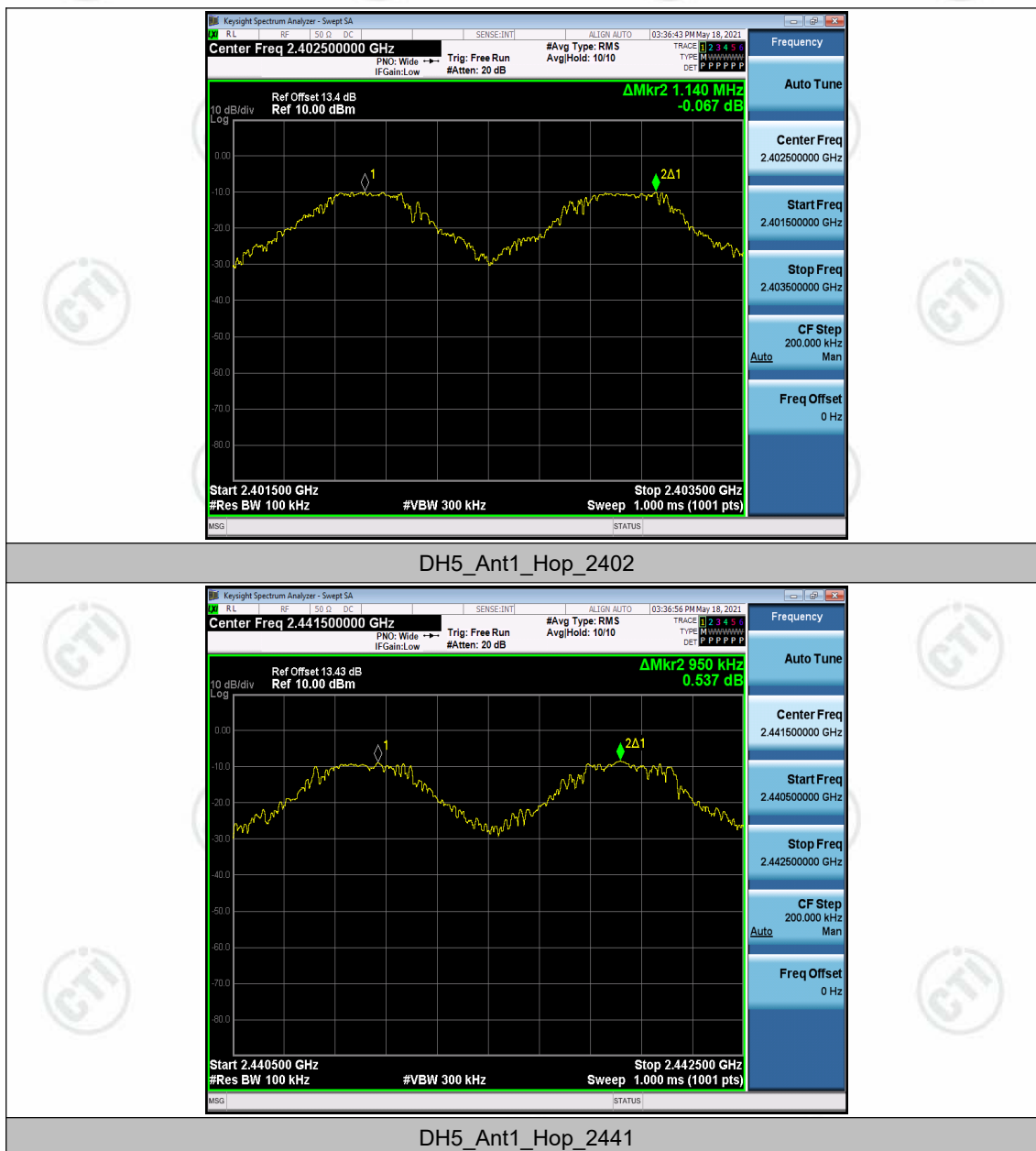


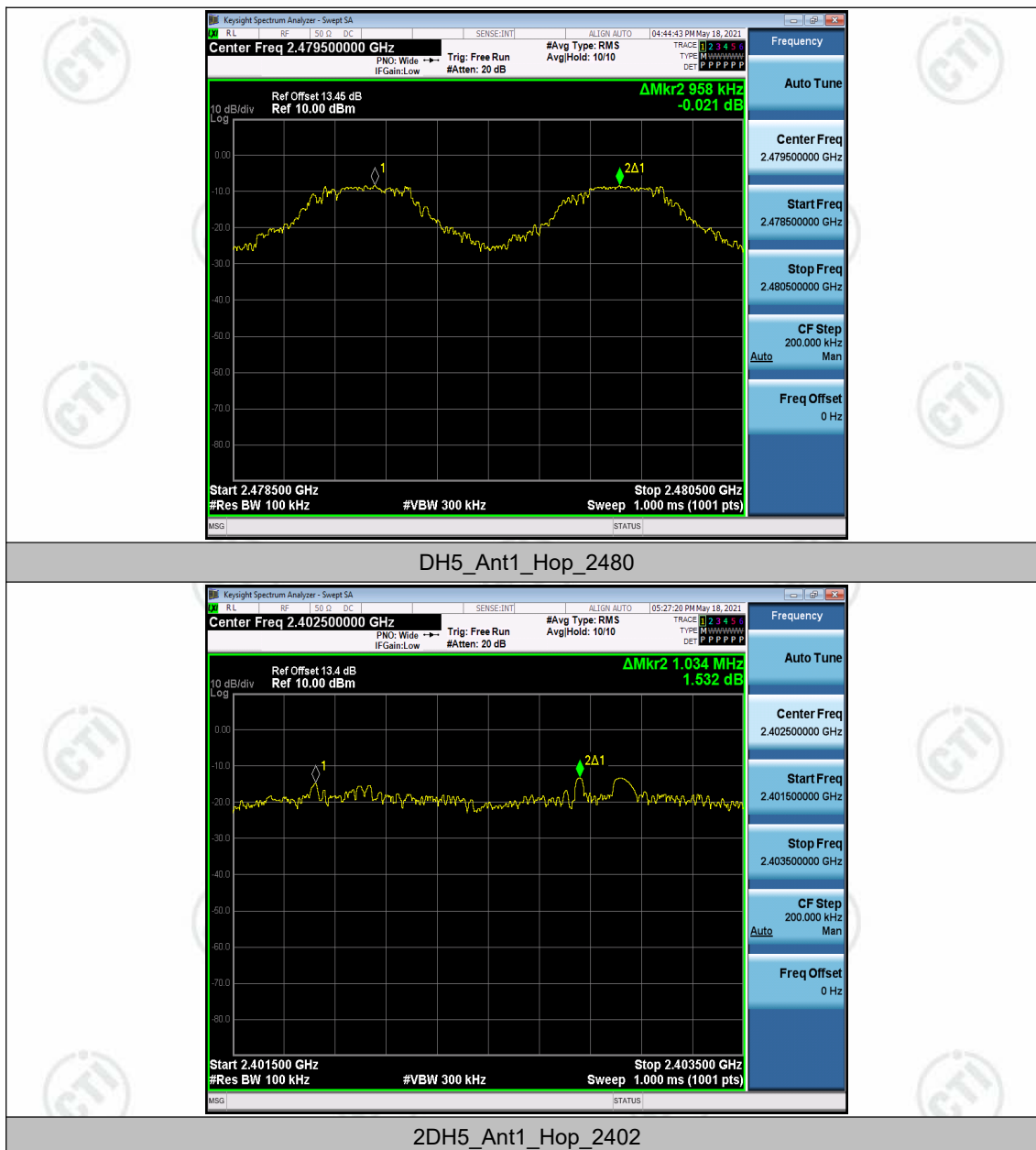
AppendixD: Carrier frequency separation

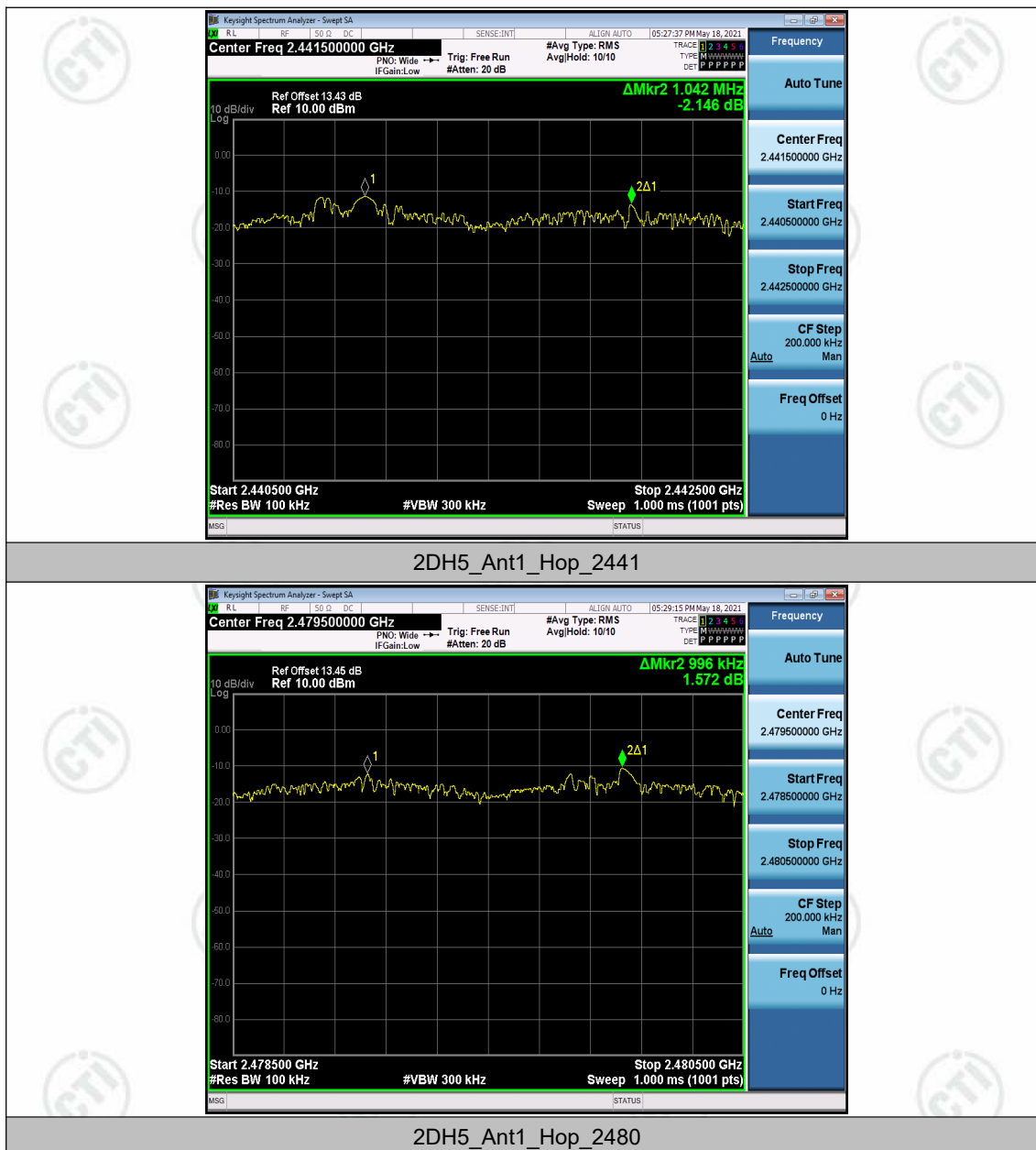
Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop_2402	1.14	≥ 0.927	PASS
		Hop_2441	0.95	≥ 0.927	PASS
		Hop_2480	0.958	≥ 0.927	PASS
2DH5	Ant1	Hop_2402	1.034	≥ 0.796	PASS
		Hop_2441	1.042	≥ 0.796	PASS
		Hop_2480	0.996	≥ 0.796	PASS

Test Graphs





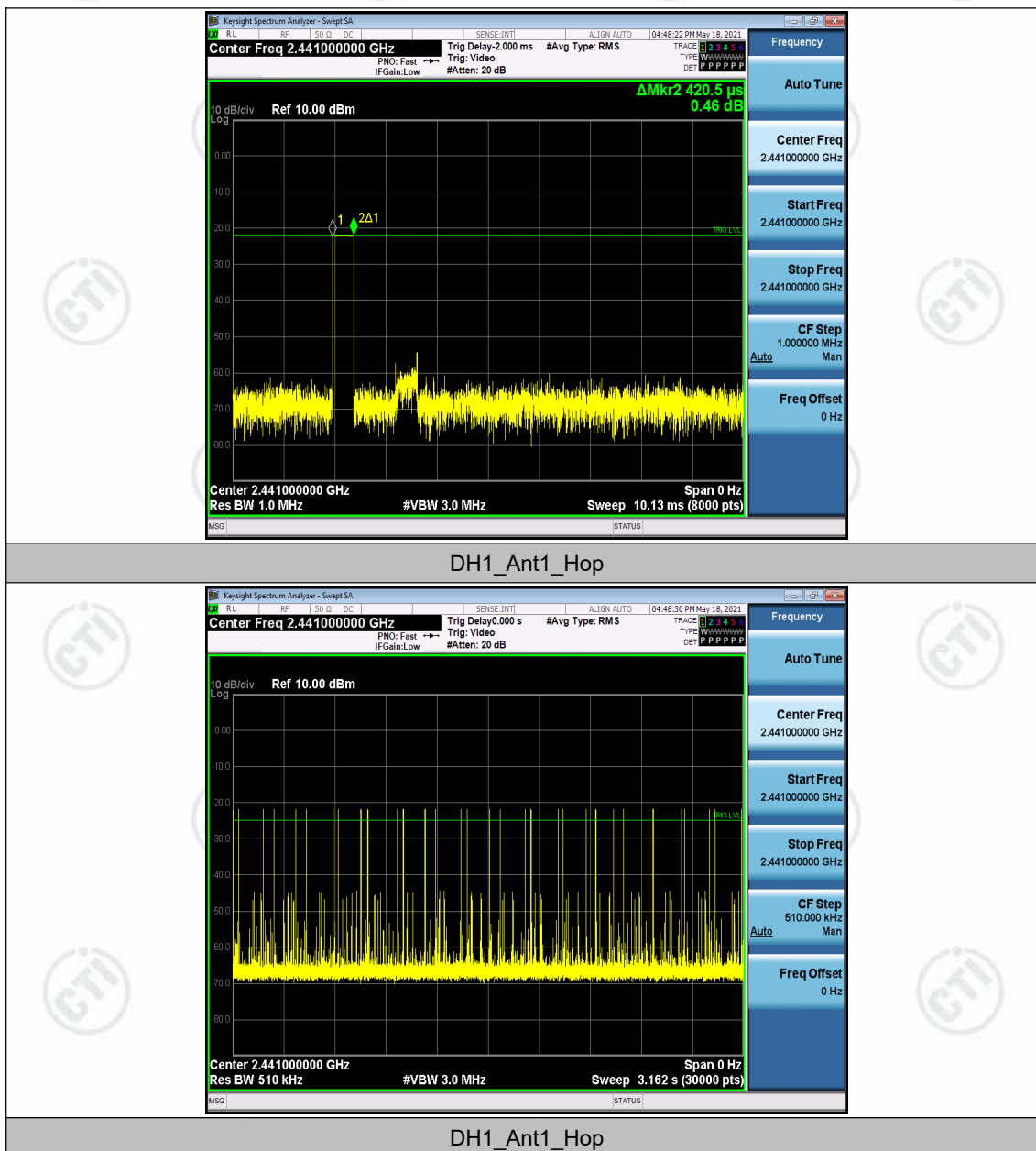


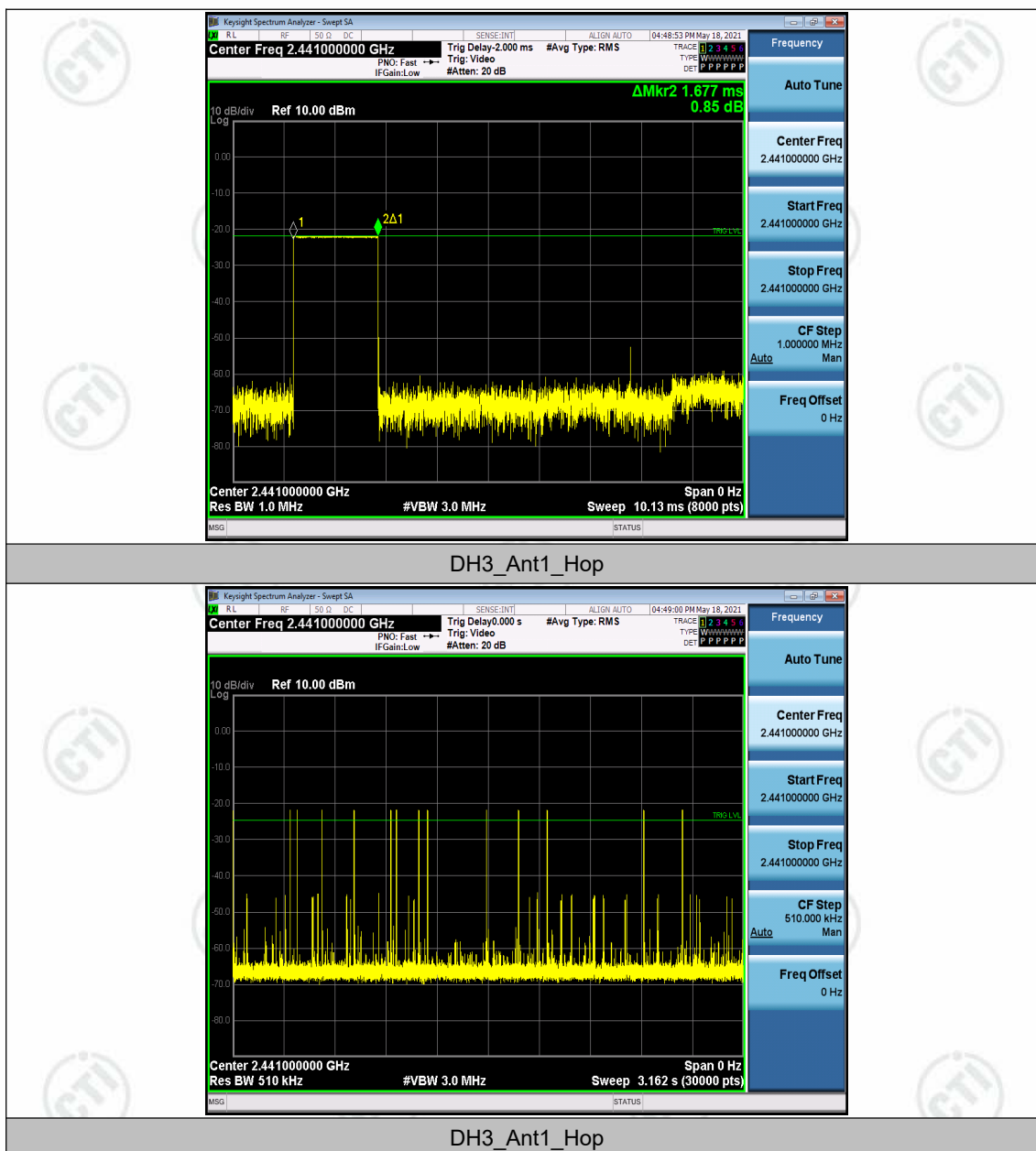
AppendixE: Time of occupancy

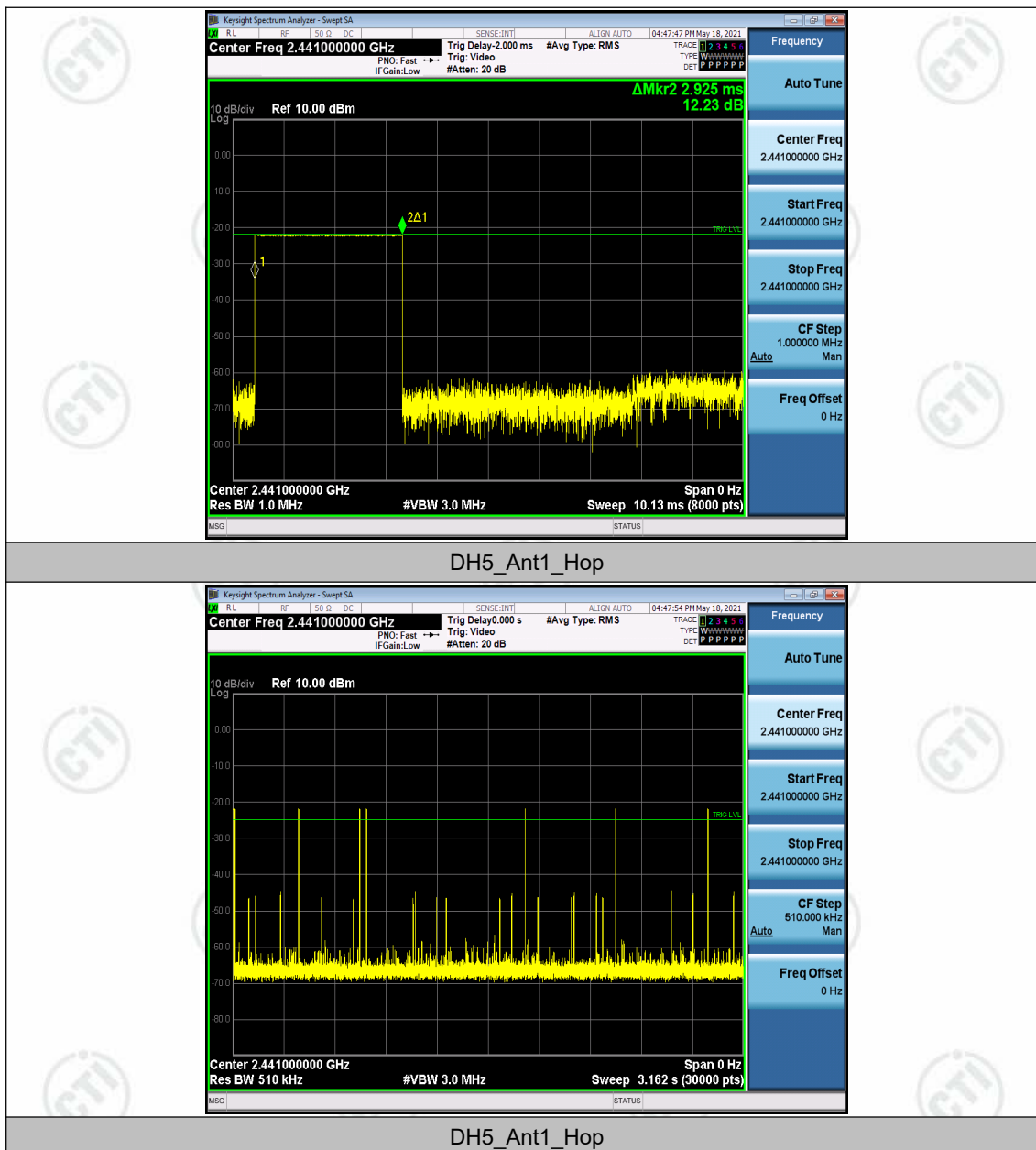
Test Result

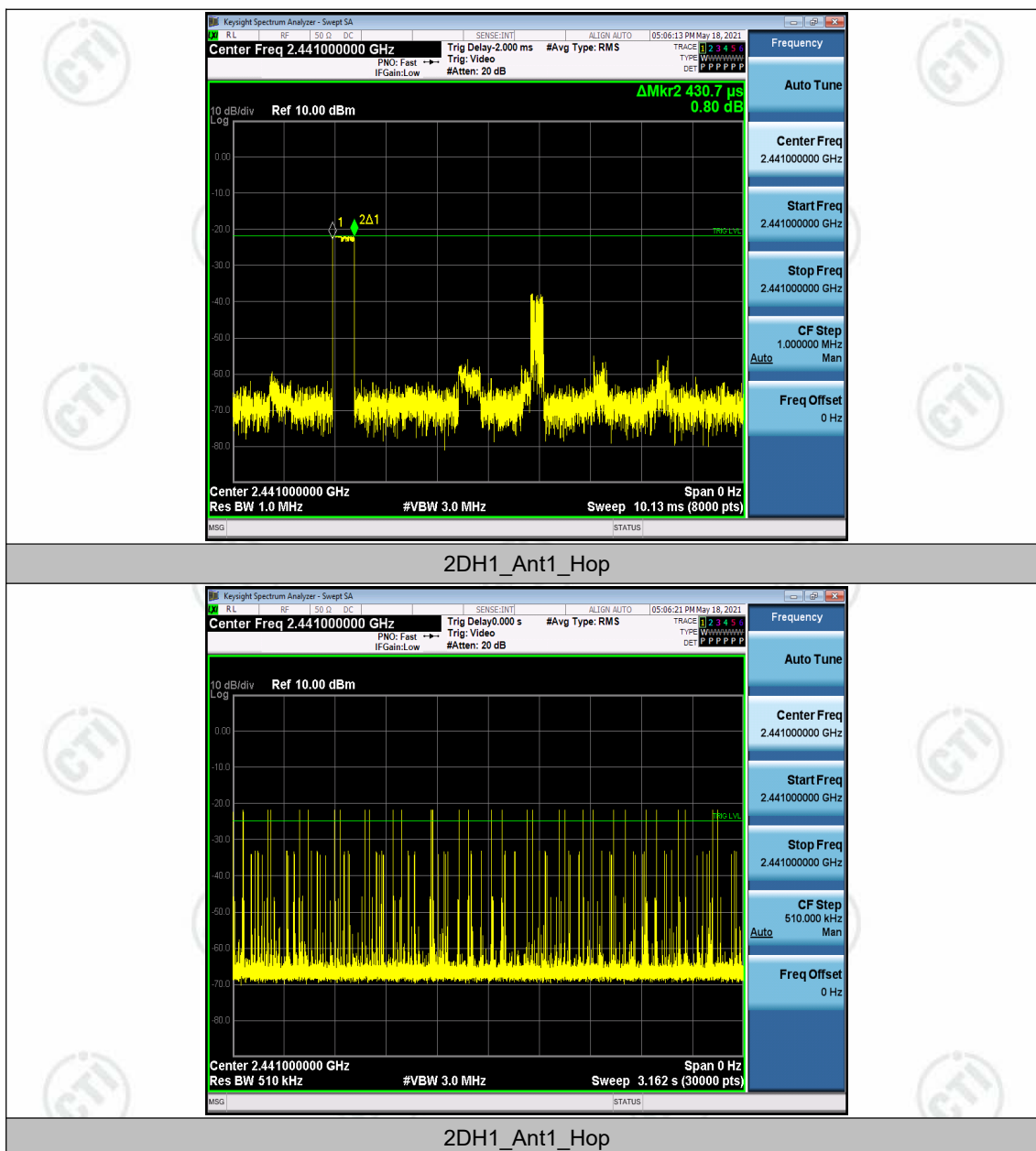
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.42	330	0.139	<=0.4	PASS
DH3	Ant1	Hop	1.68	150	0.252	<=0.4	PASS
DH5	Ant1	Hop	2.92	80	0.234	<=0.4	PASS
2DH1	Ant1	Hop	0.43	320	0.138	<=0.4	PASS
2DH3	Ant1	Hop	1.68	150	0.252	<=0.4	PASS
2DH5	Ant1	Hop	2.93	130	0.381	<=0.4	PASS

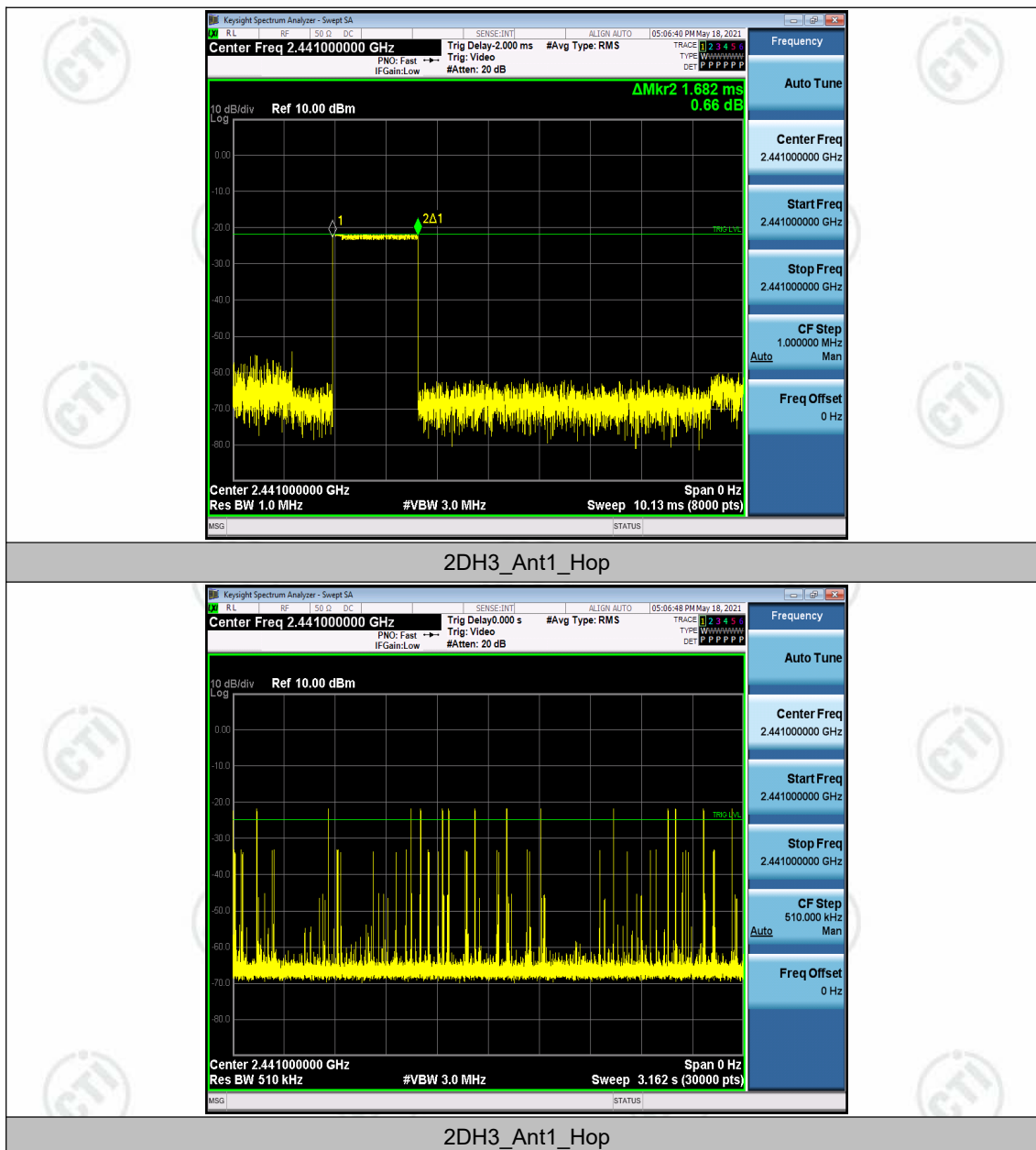
Test Graphs

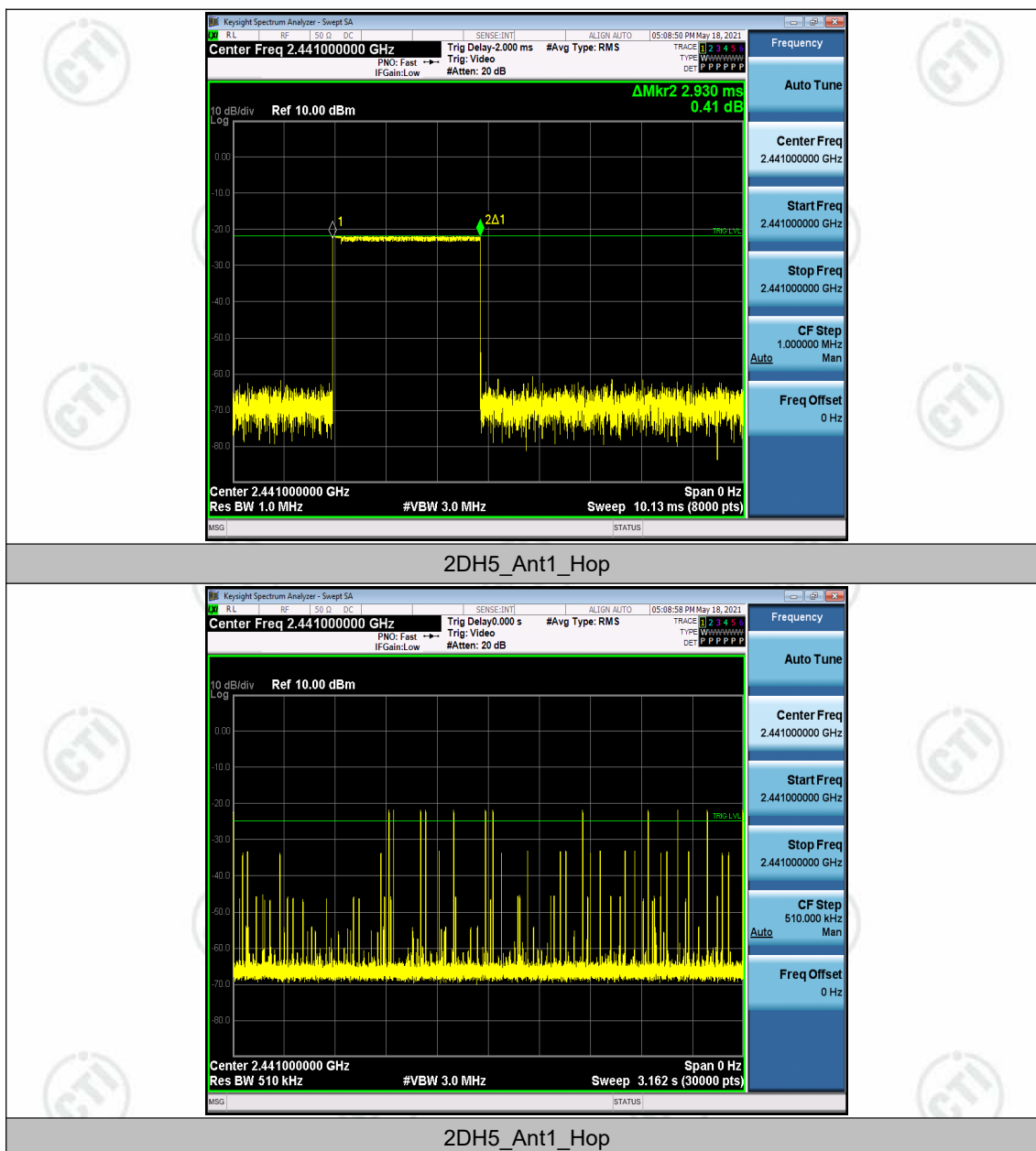










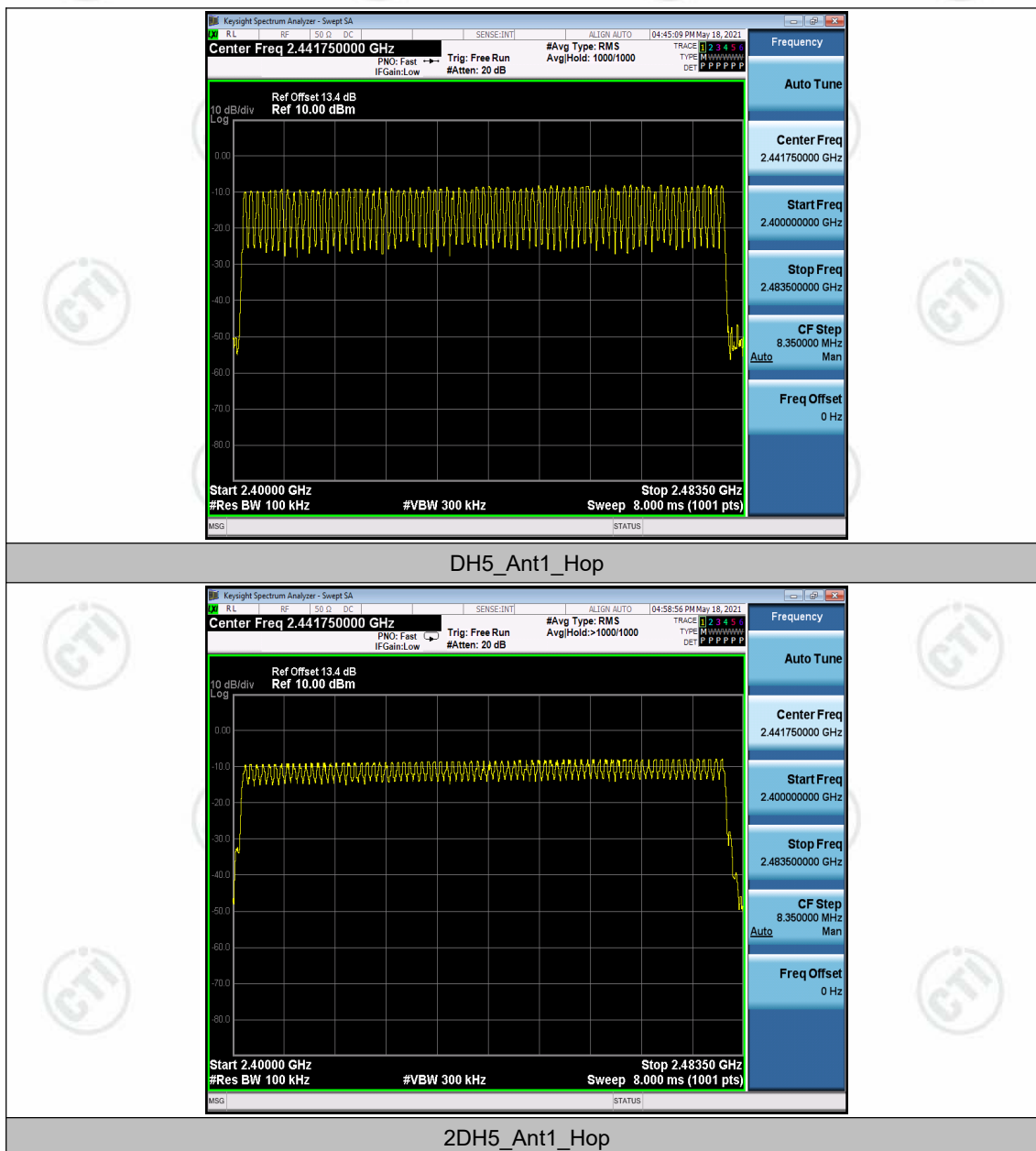


AppendixF: Number of hopping channels

Test Result

TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥ 15	PASS
2DH5	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	-9.38	-47.61	<=-29.38	PASS
		High	2480	-8.04	-50.79	<=-28.04	PASS
		Low	Hop_2402	-9.58	-52.66	<=-29.58	PASS
		High	Hop_2480	-8.00	-51.77	<=-28	PASS
2DH5	Ant1	Low	2402	-11.19	-45.89	<=-31.19	PASS
		High	2480	-10.46	-50.17	<=-30.46	PASS
		Low	Hop_2402	-9.53	-55.38	<=-29.53	PASS
		High	Hop_2480	-7.84	-52.41	<=-27.84	PASS

Test Graphs

