

Appendix: Bluetooth Classic

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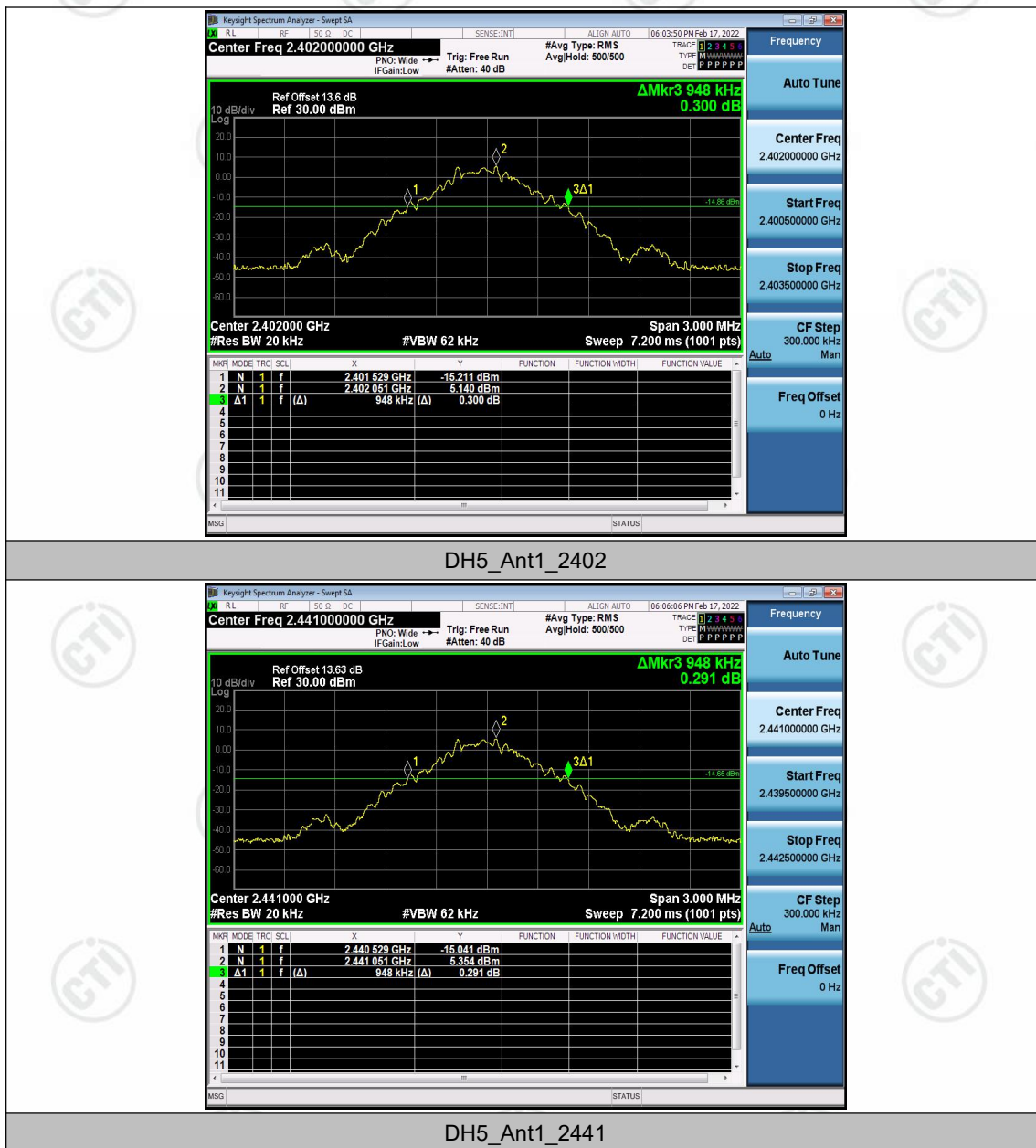
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AppendixA: 20dB Emission Bandwidth

Test Result

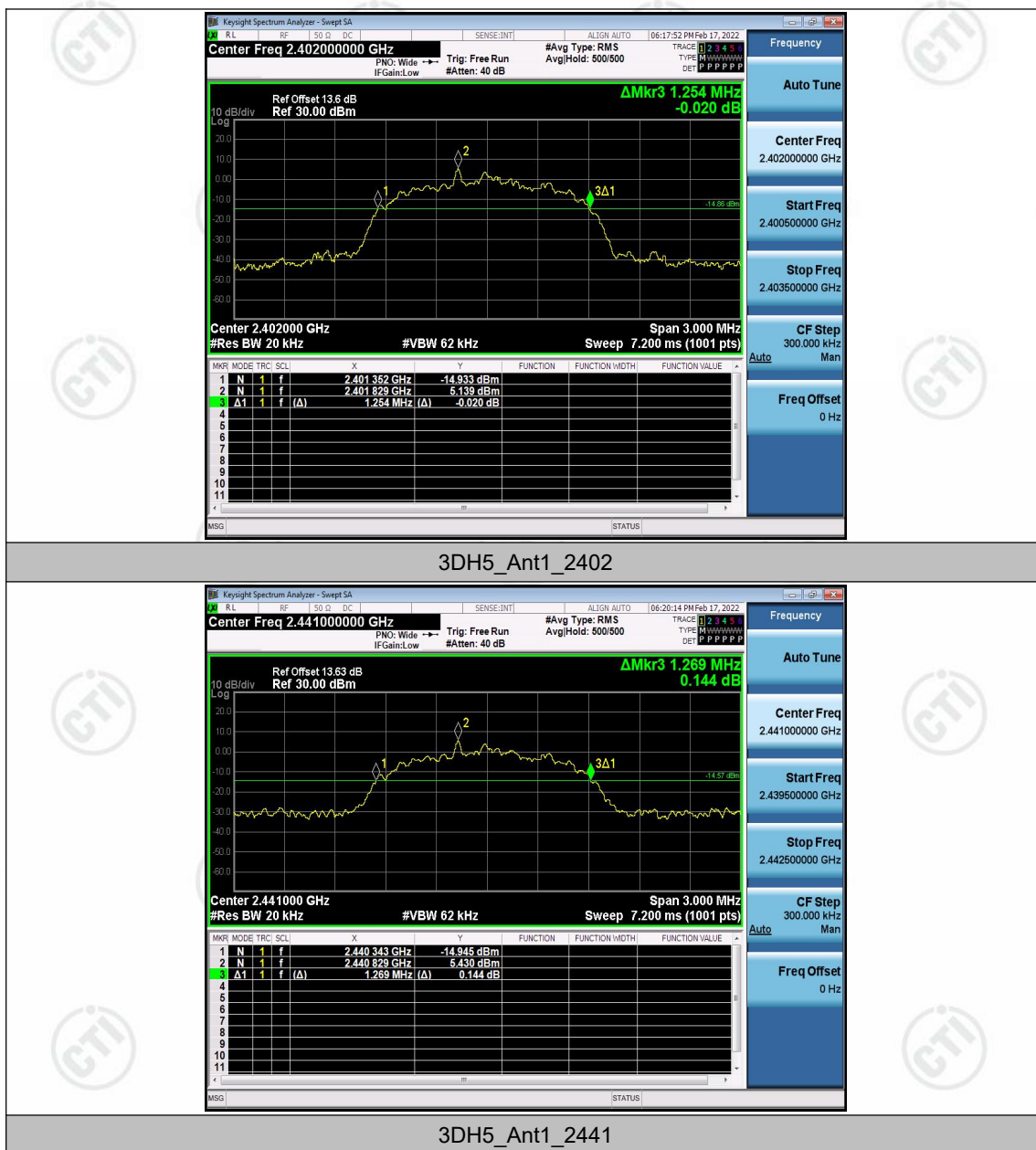
TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.948	2401.529	2402.477	---	PASS
		2441	0.948	2440.529	2441.477	---	PASS
		2480	0.948	2479.529	2480.477	---	PASS
2DH5	Ant1	2402	1.254	2401.364	2402.618	---	PASS
		2441	1.317	2440.334	2441.651	---	PASS
		2480	1.347	2479.328	2480.675	---	PASS
3DH5	Ant1	2402	1.254	2401.352	2402.606	---	PASS
		2441	1.269	2440.343	2441.612	---	PASS
		2480	1.329	2479.322	2480.651	---	PASS

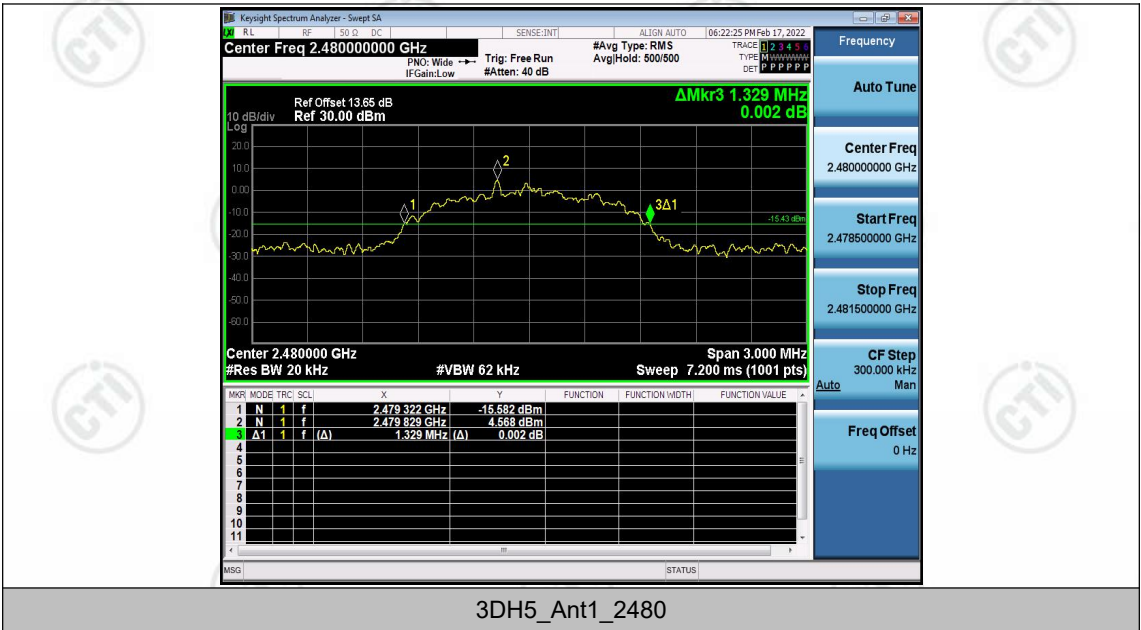
Test Graphs











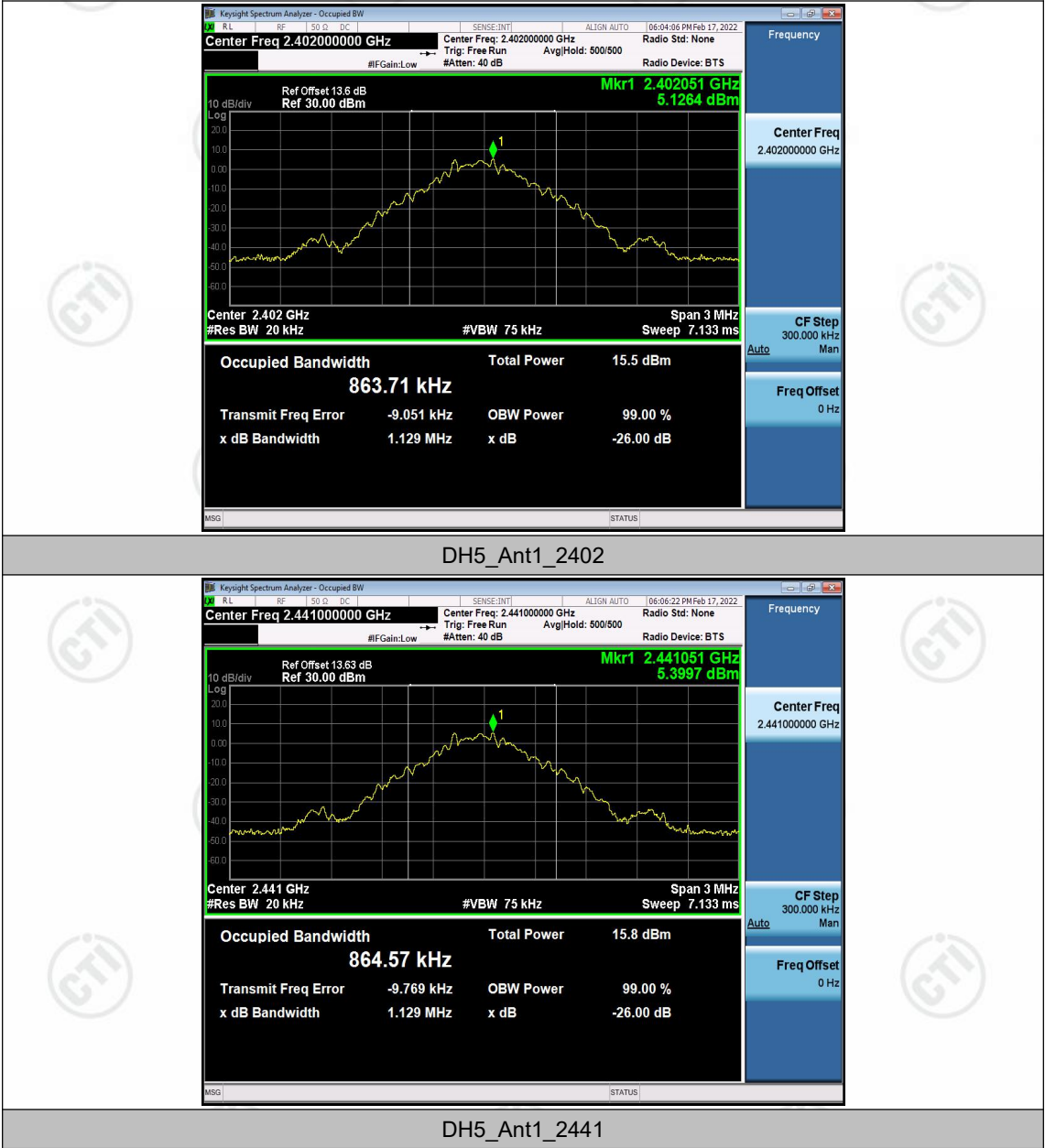
3DH5_Ant1_2480

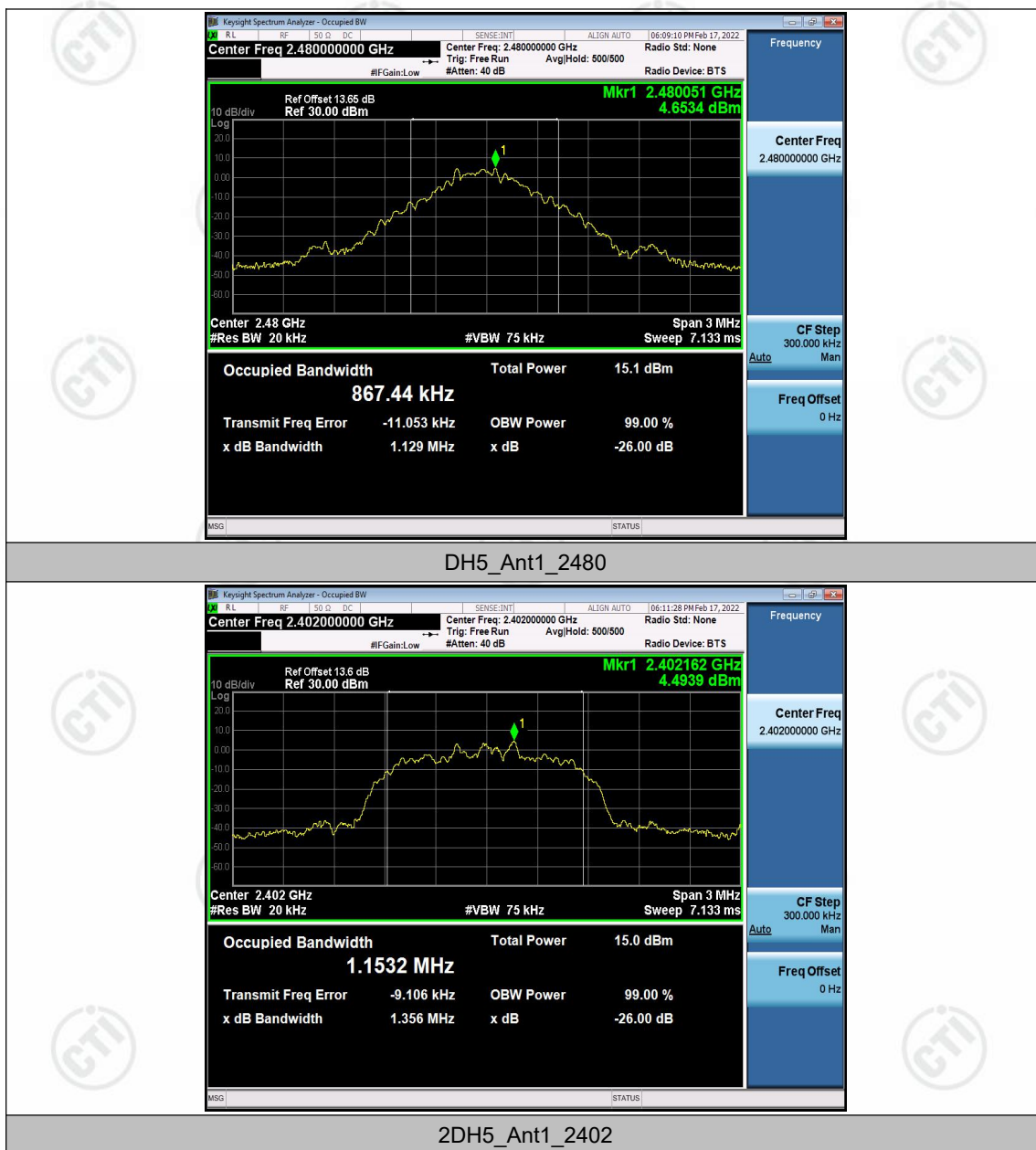
AppendixB: Occupied Channel Bandwidth

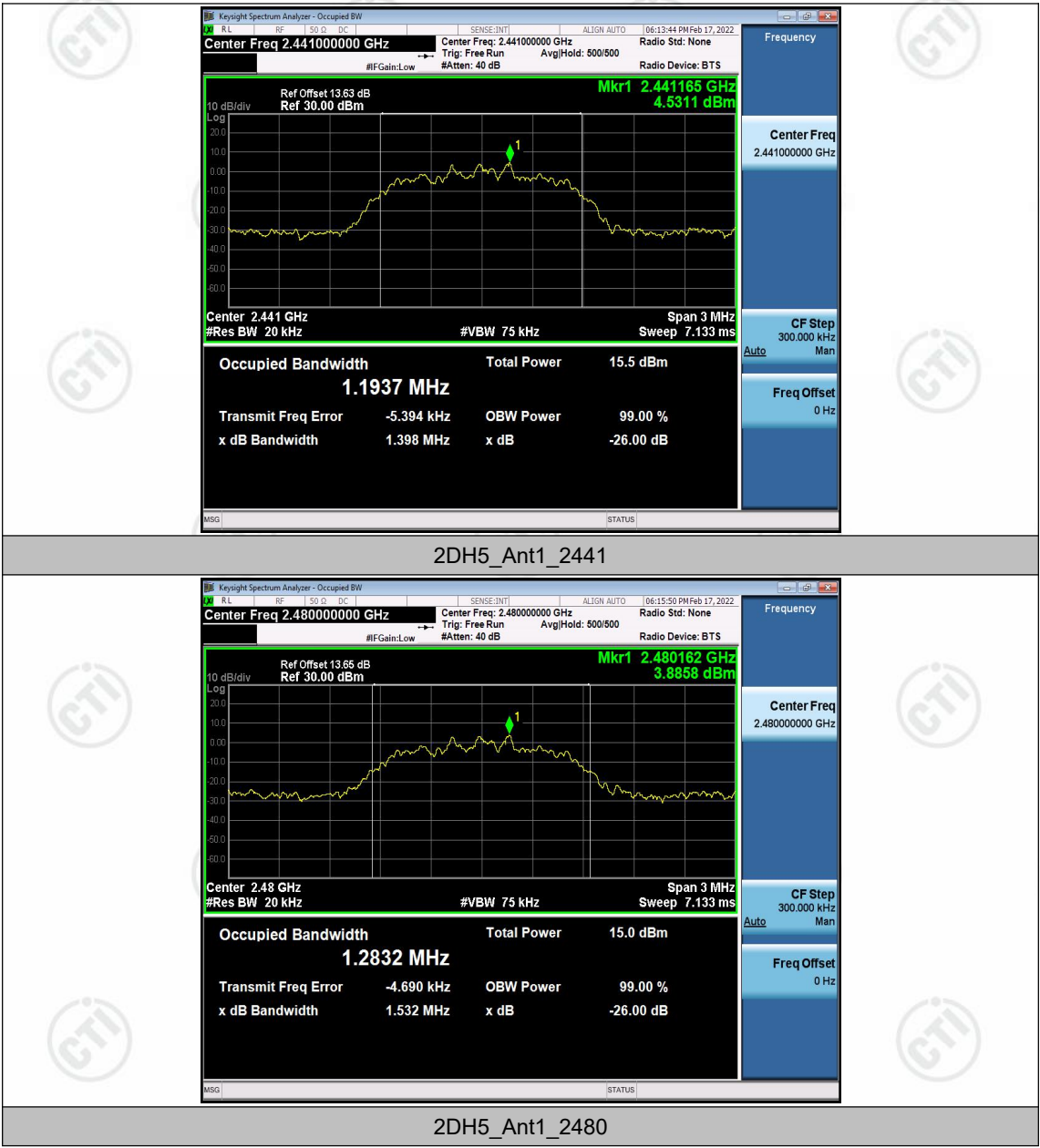
Test Result

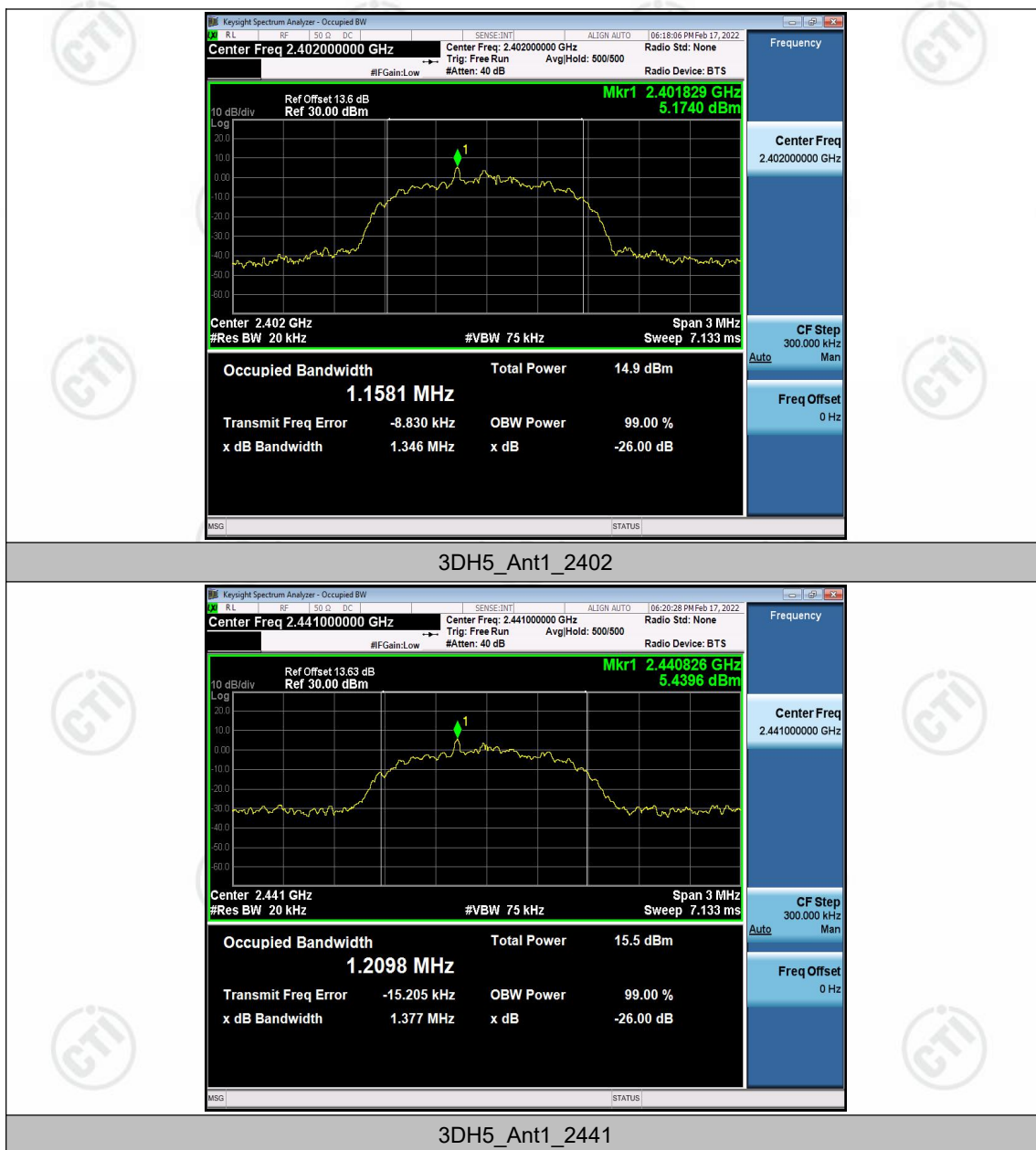
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.86371	2401.559	2402.423	---	PASS
		2441	0.86457	2440.558	2441.423	---	PASS
		2480	0.86744	2479.555	2480.423	---	PASS
2DH5	Ant1	2402	1.1532	2401.414	2402.567	---	PASS
		2441	1.1937	2440.398	2441.591	---	PASS
		2480	1.2832	2479.354	2480.637	---	PASS
3DH5	Ant1	2402	1.1581	2401.412	2402.570	---	PASS
		2441	1.2098	2440.380	2441.590	---	PASS
		2480	1.2786	2479.350	2480.628	---	PASS

Test Graphs







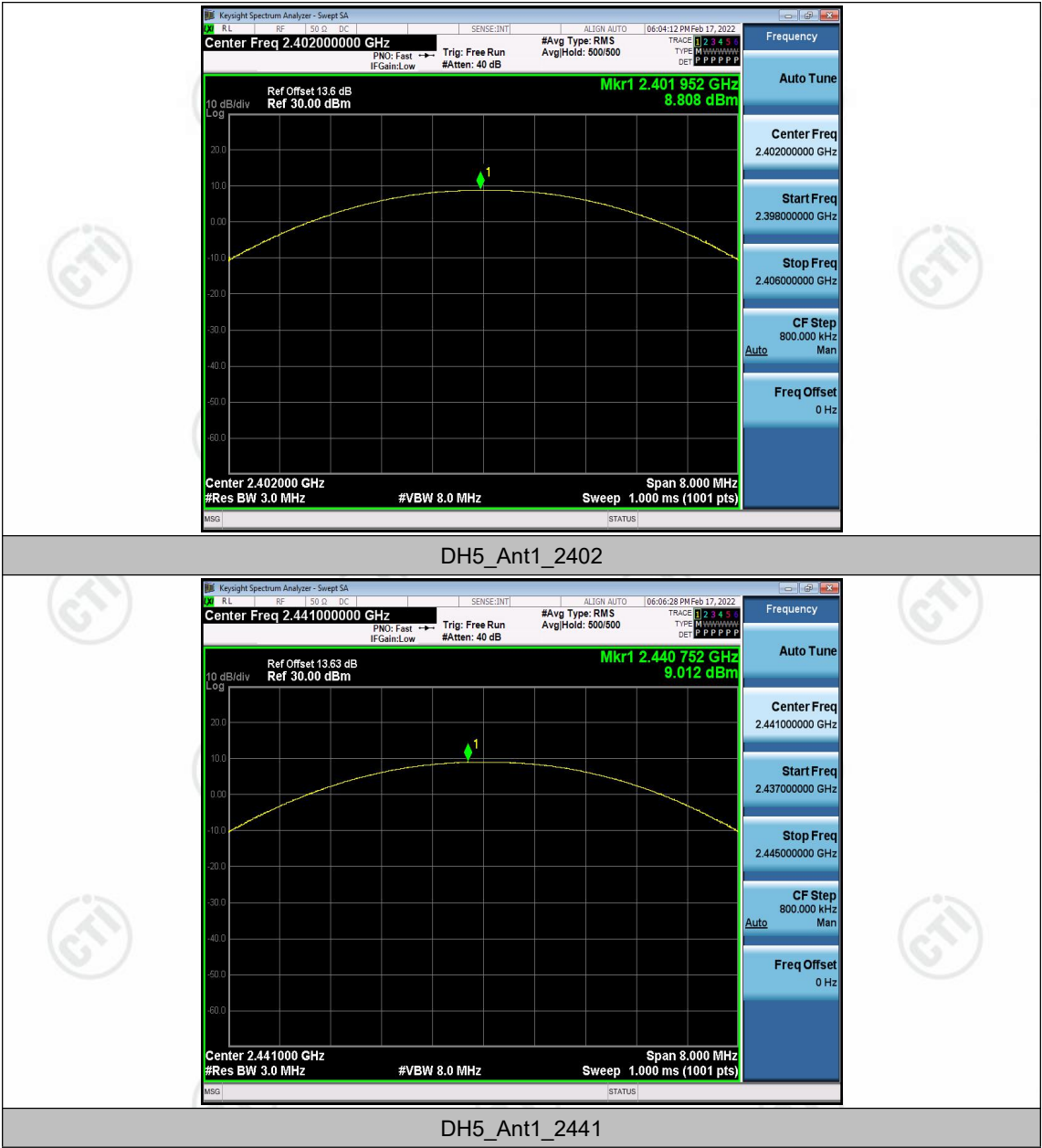


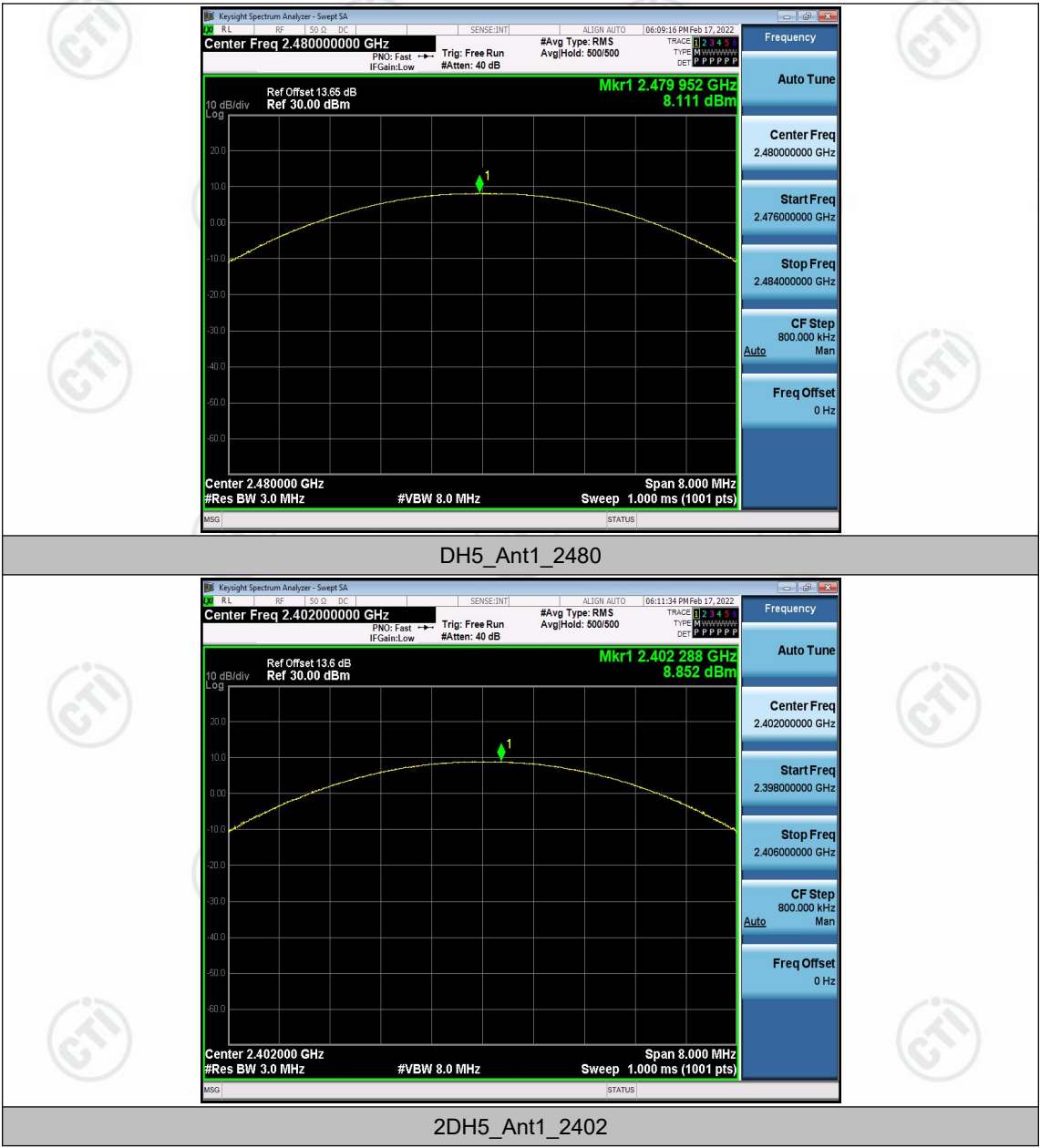
AppendixC: Maximum conducted output power

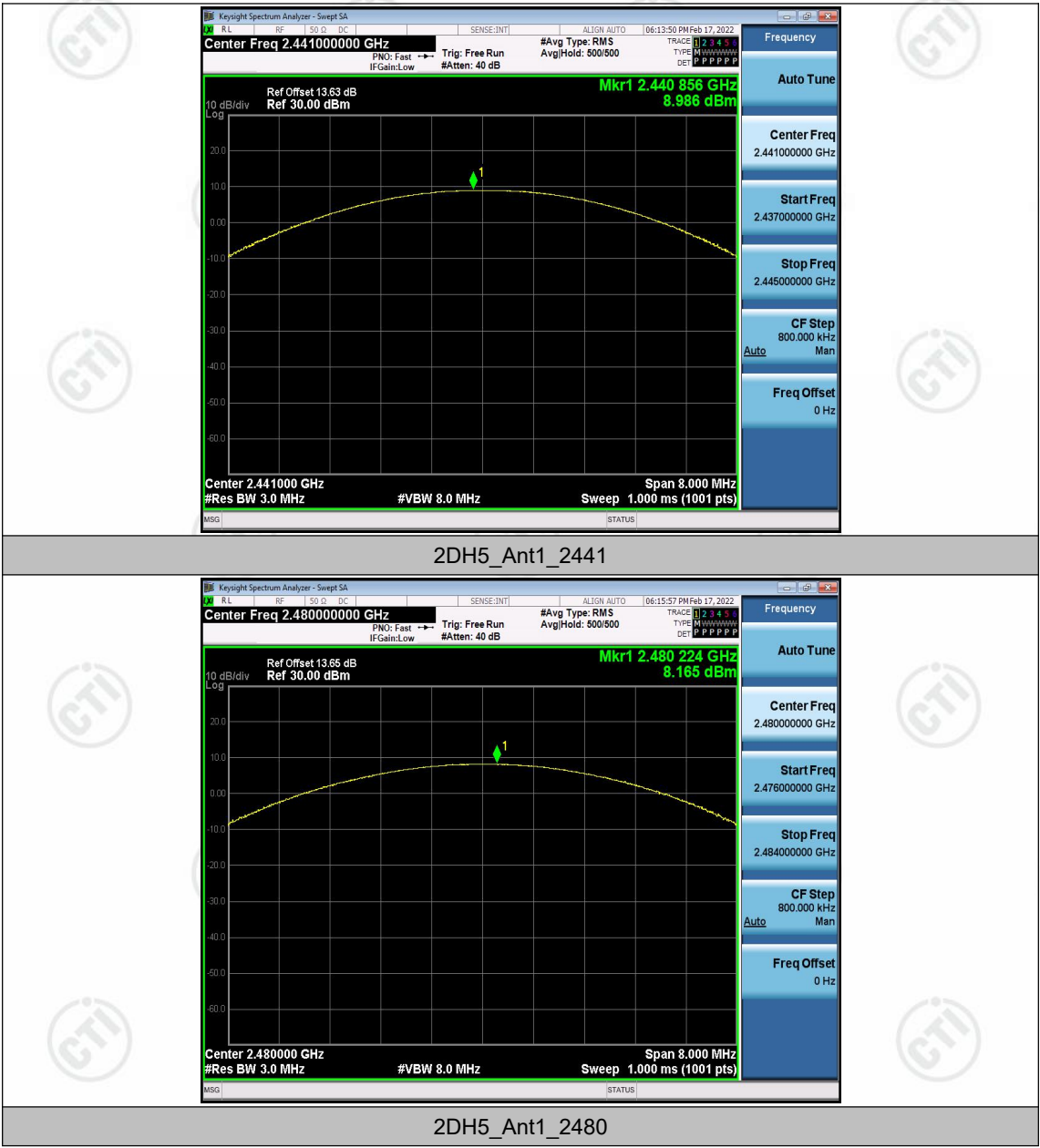
Test Result

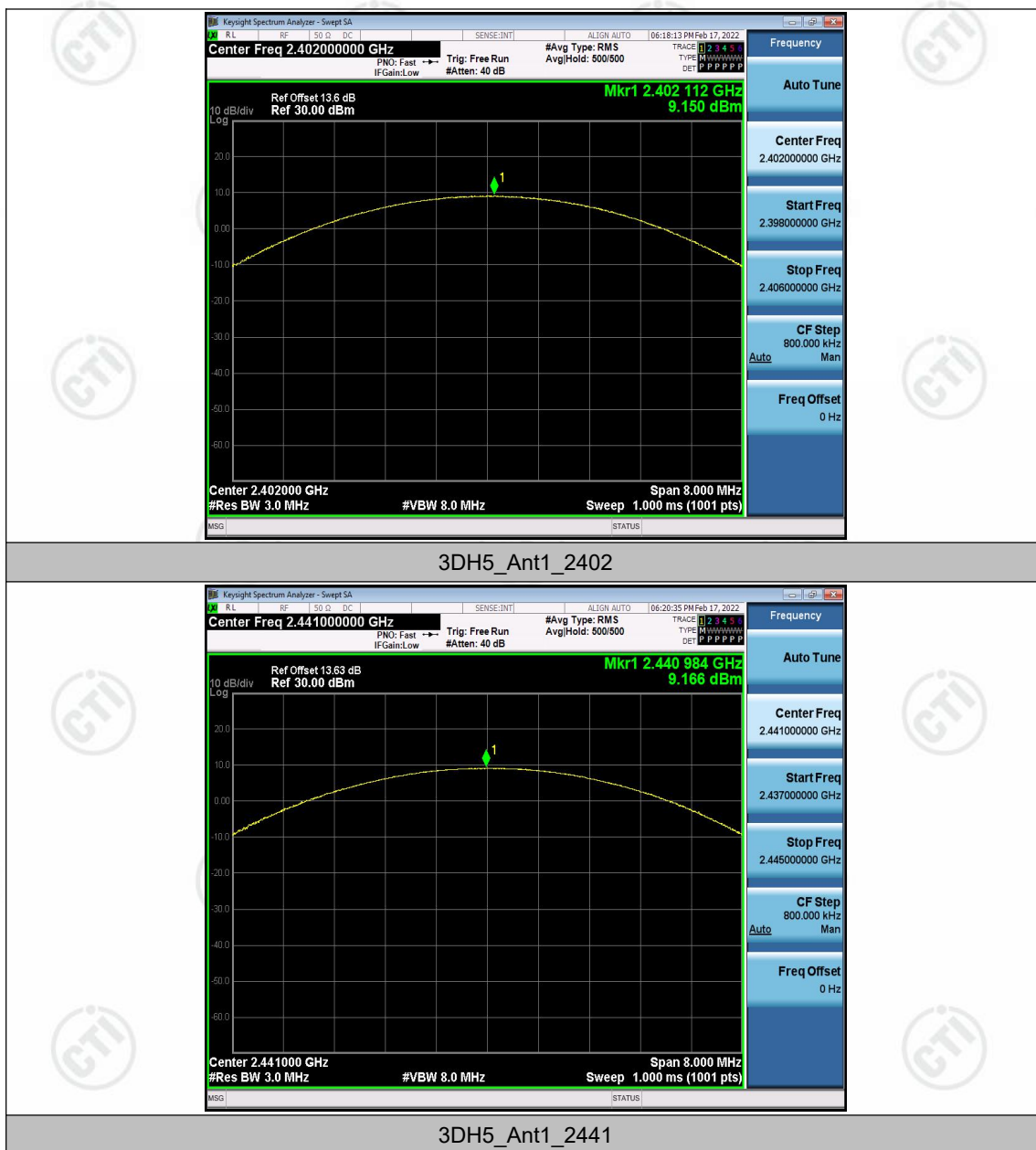
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	8.81	<=20.97	PASS
		2441	9.01	<=20.97	PASS
		2480	8.11	<=20.97	PASS
2DH5	Ant1	2402	8.85	<=20.97	PASS
		2441	8.99	<=20.97	PASS
		2480	8.16	<=20.97	PASS
3DH5	Ant1	2402	9.15	<=20.97	PASS
		2441	9.17	<=20.97	PASS
		2480	8.22	<=20.97	PASS

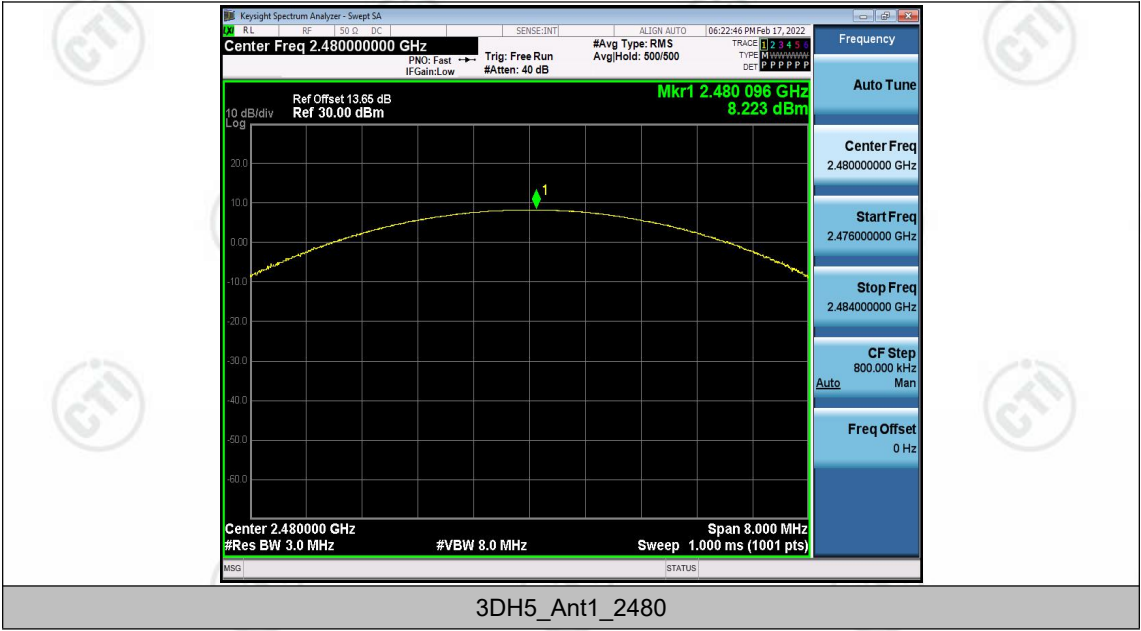
Test Graphs









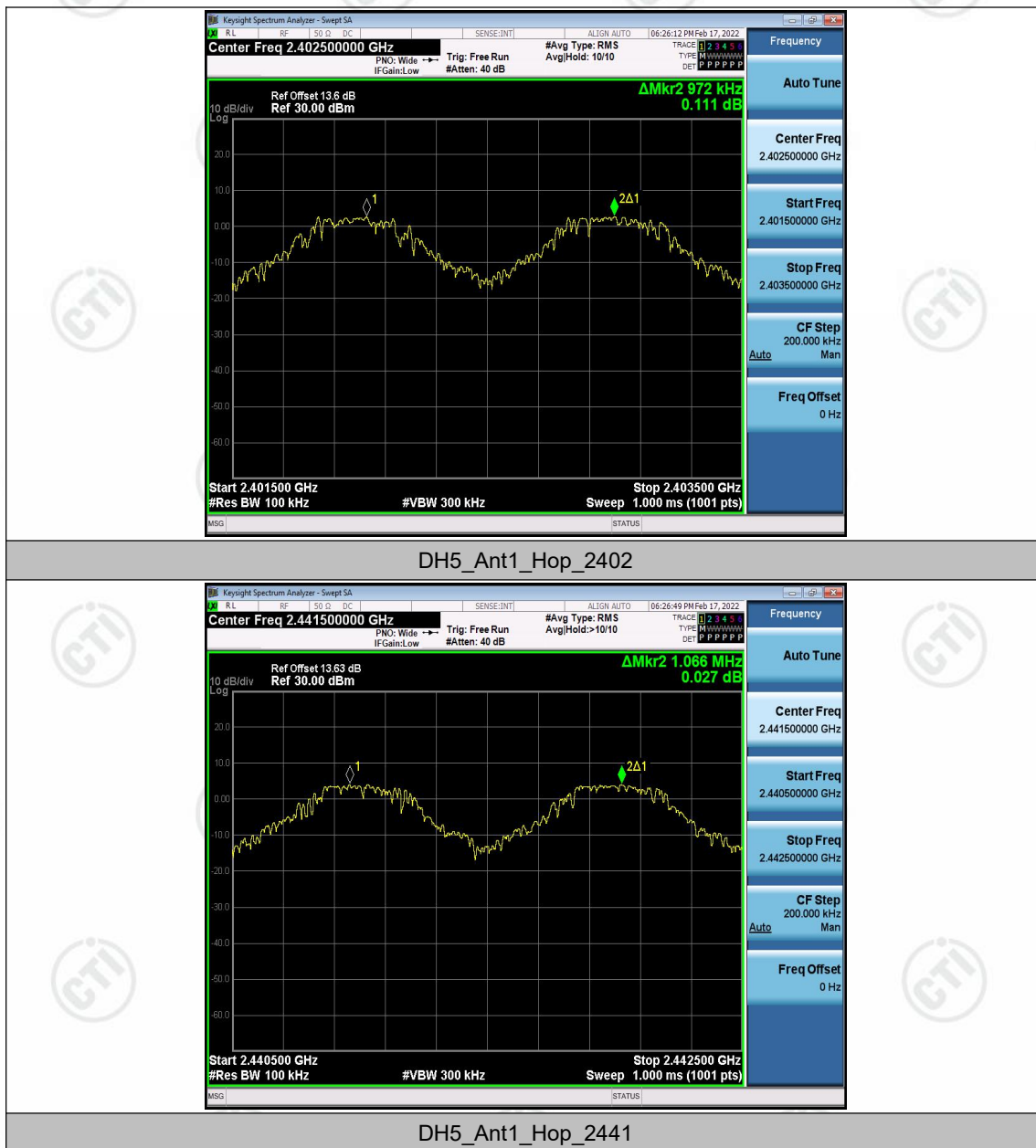


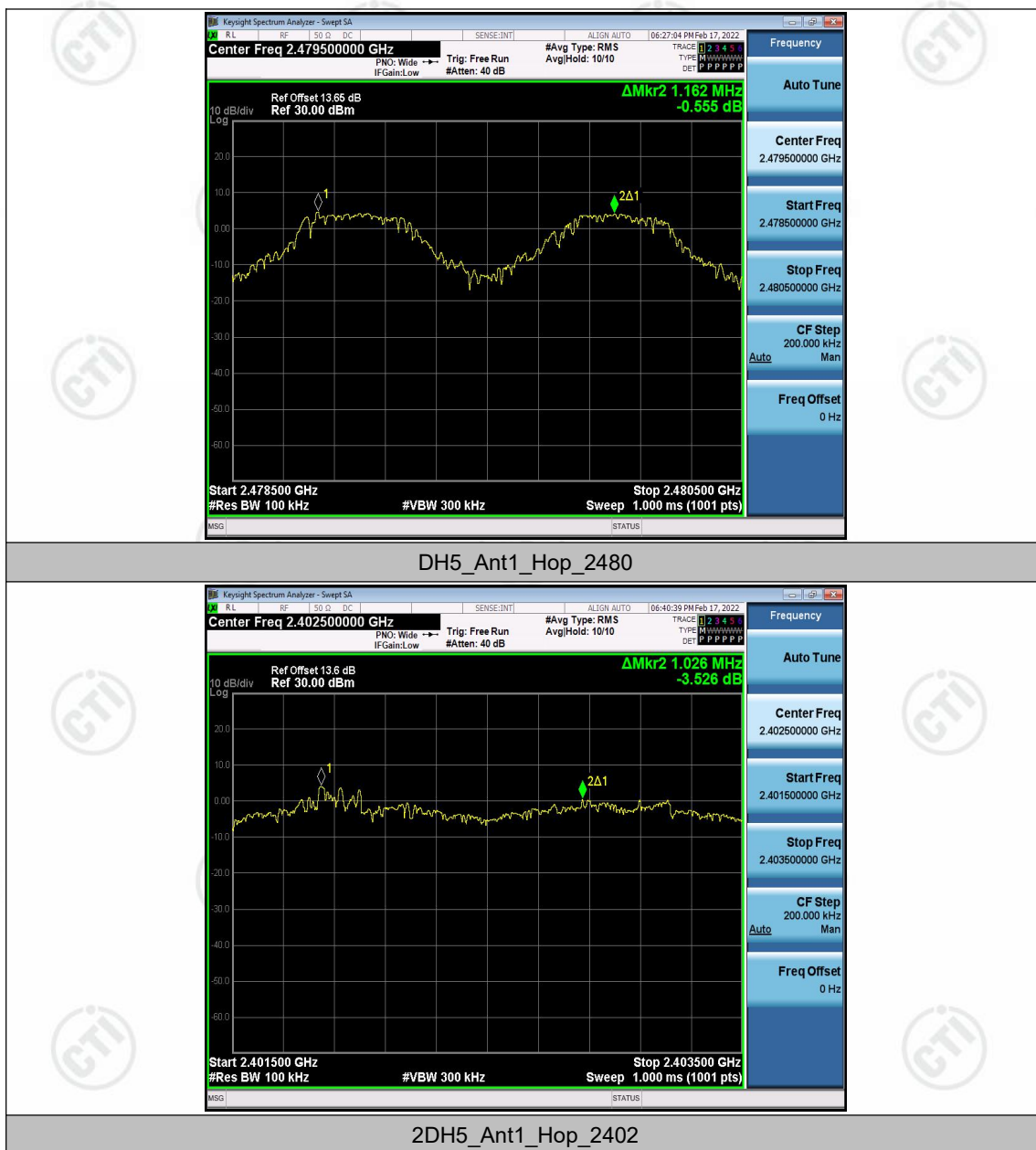
AppendixD: Carrier frequency separation

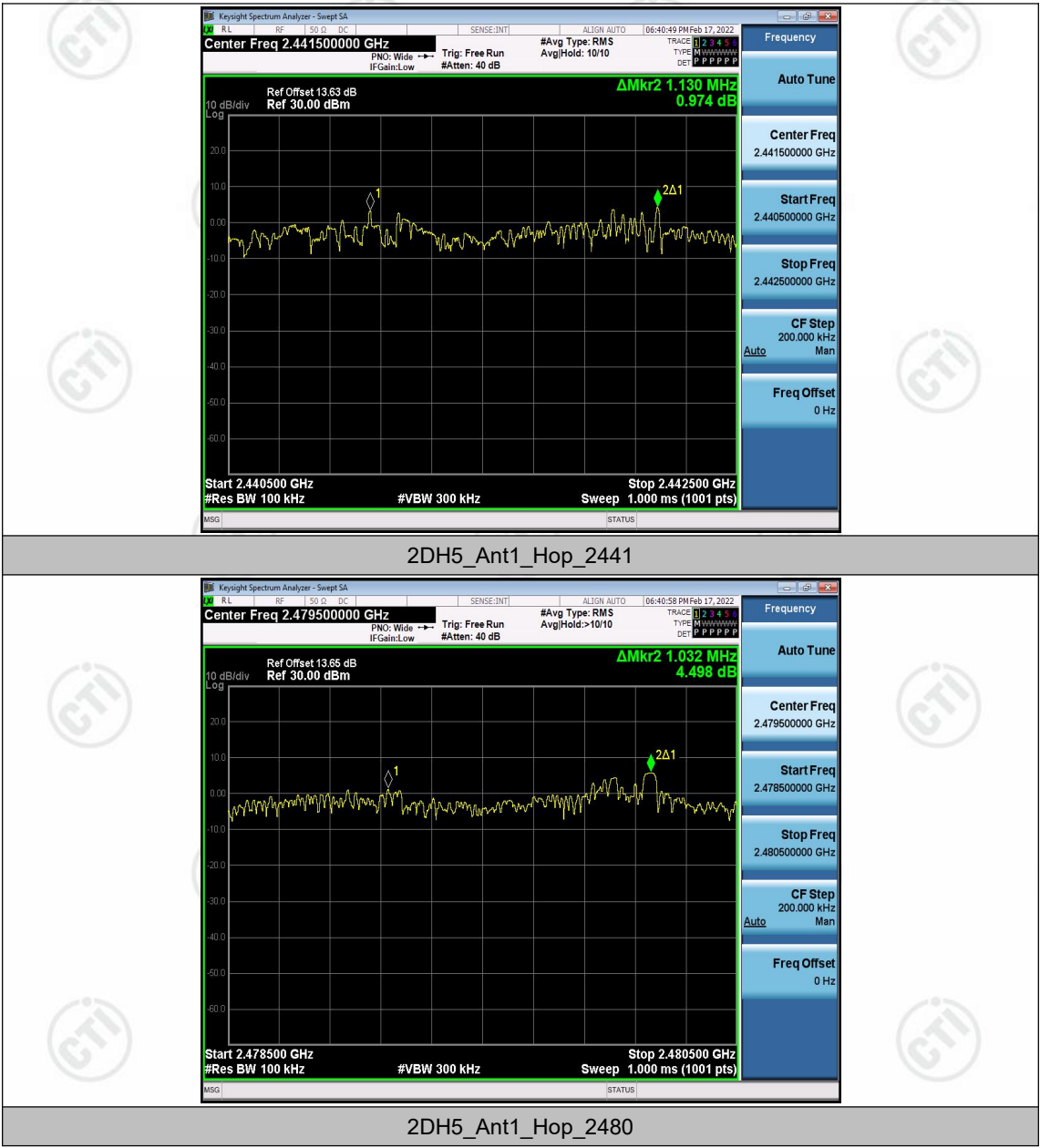
Test Result

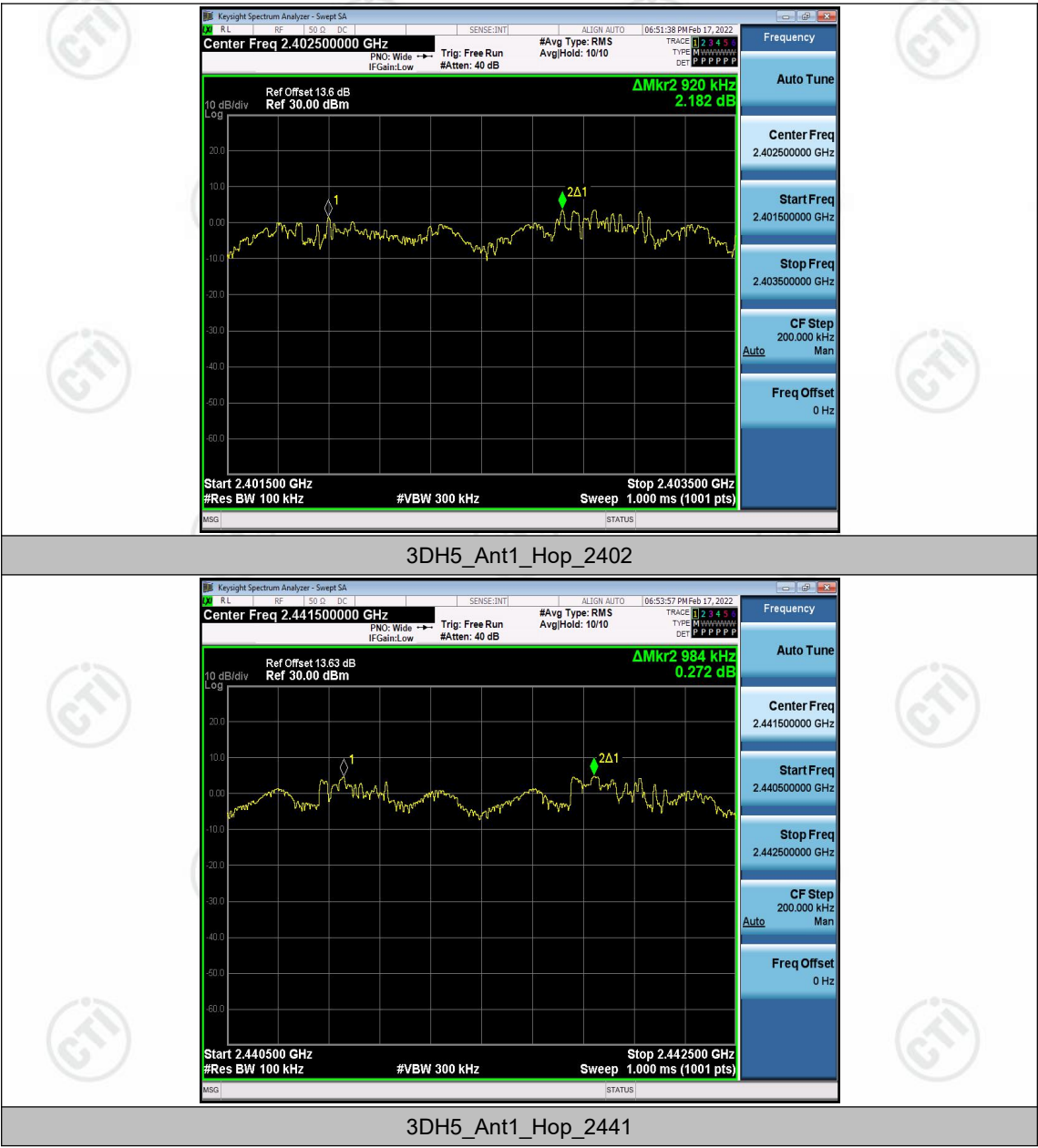
TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop_2402	0.972	≥ 0.948	PASS
		Hop_2441	1.066	≥ 0.948	PASS
		Hop_2480	1.162	≥ 0.948	PASS
2DH5	Ant1	Hop_2402	1.026	≥ 0.898	PASS
		Hop_2441	1.13	≥ 0.898	PASS
		Hop_2480	1.032	≥ 0.898	PASS
3DH5	Ant1	Hop_2402	0.92	≥ 0.886	PASS
		Hop_2441	0.984	≥ 0.886	PASS
		Hop_2480	1.03	≥ 0.886	PASS

Test Graphs









AppendixE: Time of occupancy

Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.38	330	0.126	<=0.4	PASS
DH3	Ant1	Hop	1.64	150	0.246	<=0.4	PASS
DH5	Ant1	Hop	2.89	120	0.346	<=0.4	PASS
2DH1	Ant1	Hop	0.39	320	0.125	<=0.4	PASS
2DH3	Ant1	Hop	1.64	190	0.312	<=0.4	PASS
2DH5	Ant1	Hop	2.89	120	0.347	<=0.4	PASS
3DH1	Ant1	Hop	0.39	330	0.129	<=0.4	PASS
3DH3	Ant1	Hop	1.64	200	0.328	<=0.4	PASS
3DH5	Ant1	Hop	2.89	130	0.376	<=0.4	PASS

Test Graphs

