

Appendix: Bluetooth Classic

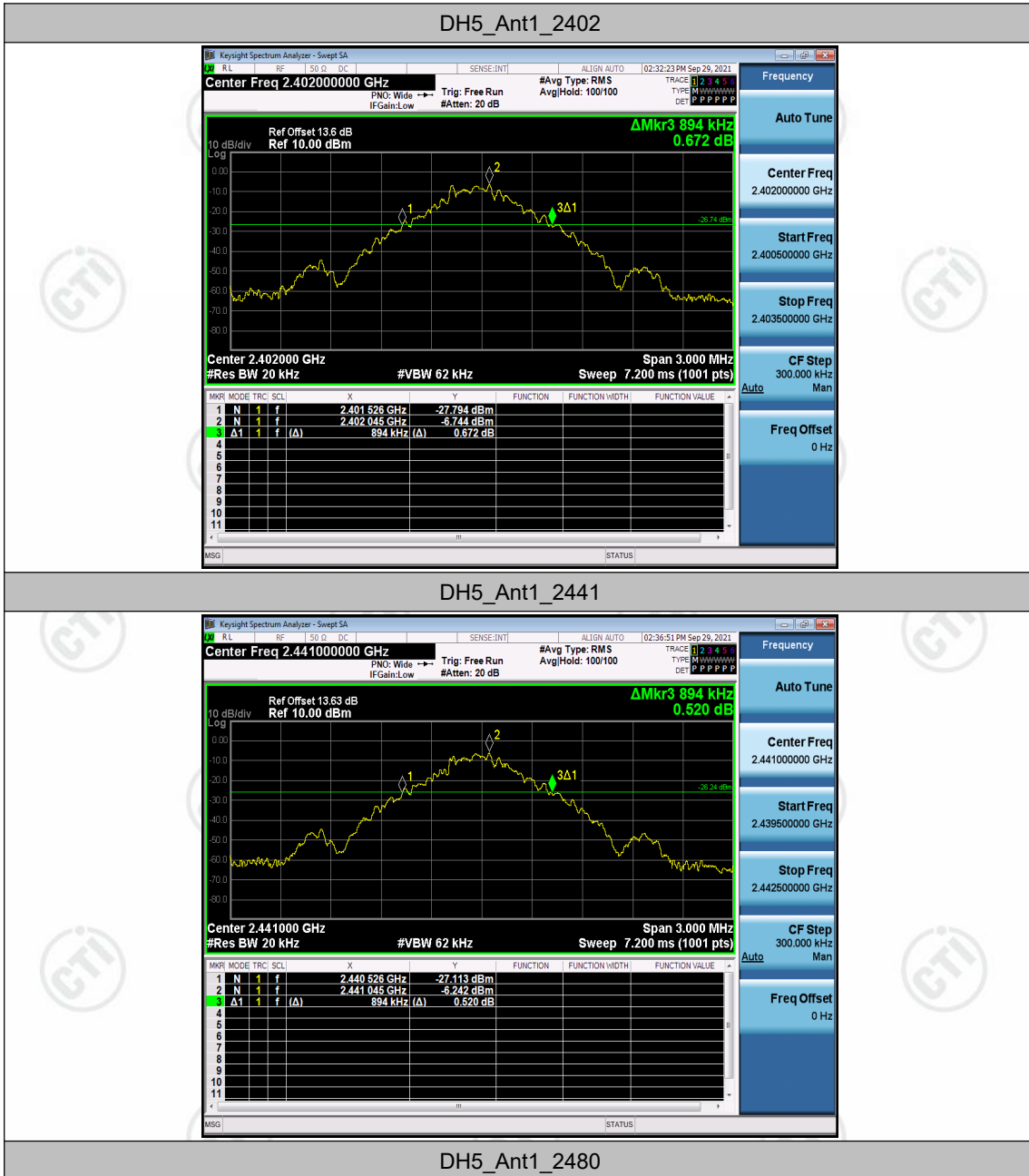
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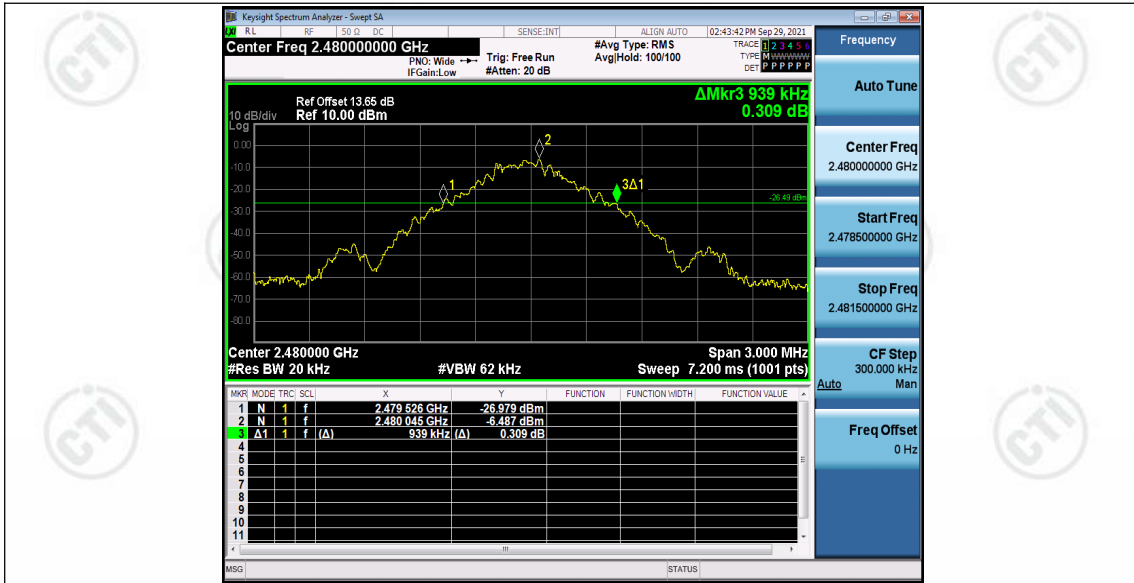
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**Appendix A: 20dB Emission Bandwidth****Test Result**

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.894	2401.526	2402.420	---	PASS
		2441	0.894	2440.526	2441.420	---	PASS
		2480	0.939	2479.526	2480.465	---	PASS
2DH5	Ant1	2402	1.245	2401.352	2402.597	---	PASS
		2441	1.257	2440.355	2441.612	---	PASS
		2480	1.257	2479.355	2480.612	---	PASS

## Test Graphs

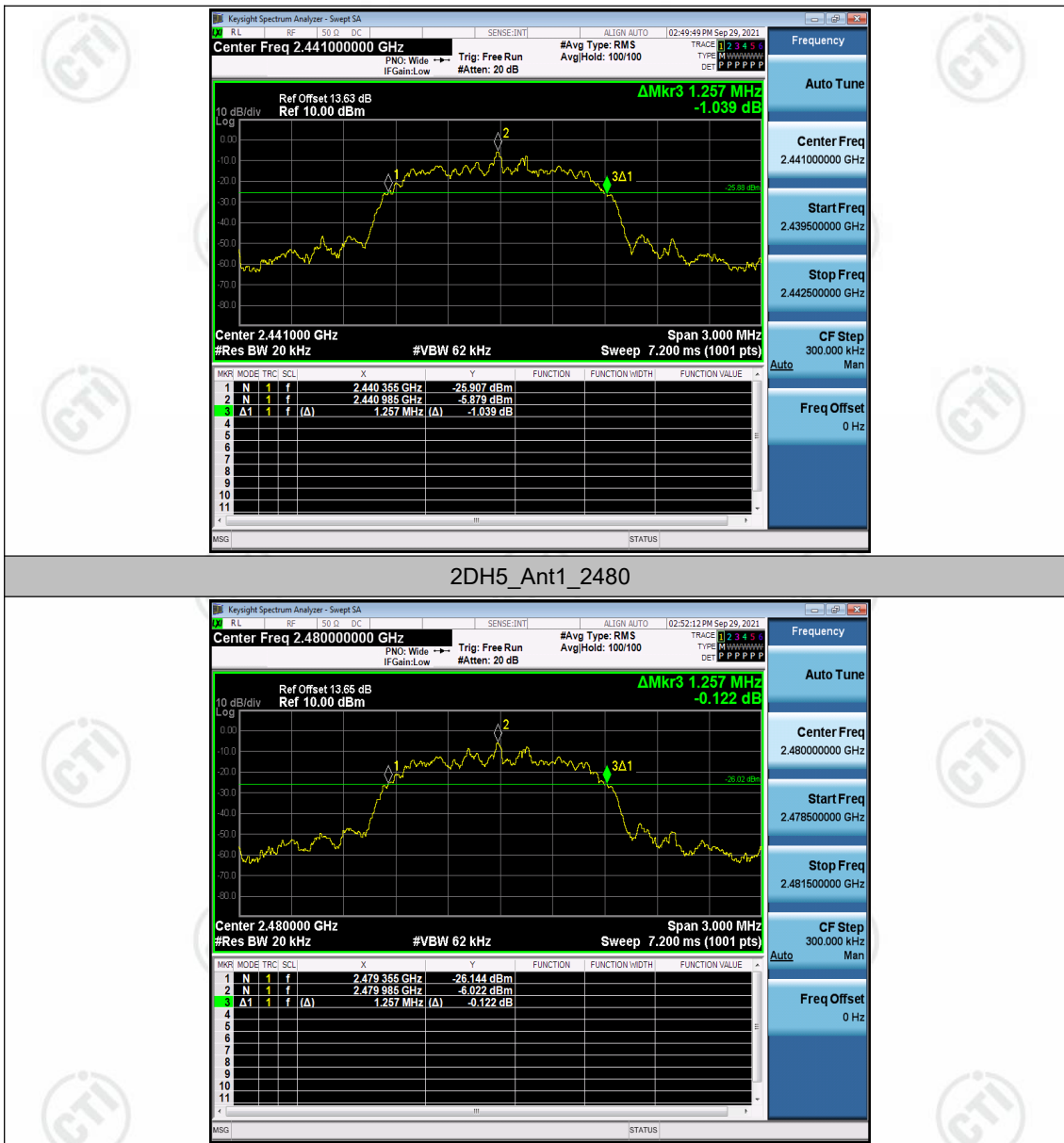




2DH5\_Ant1\_2402



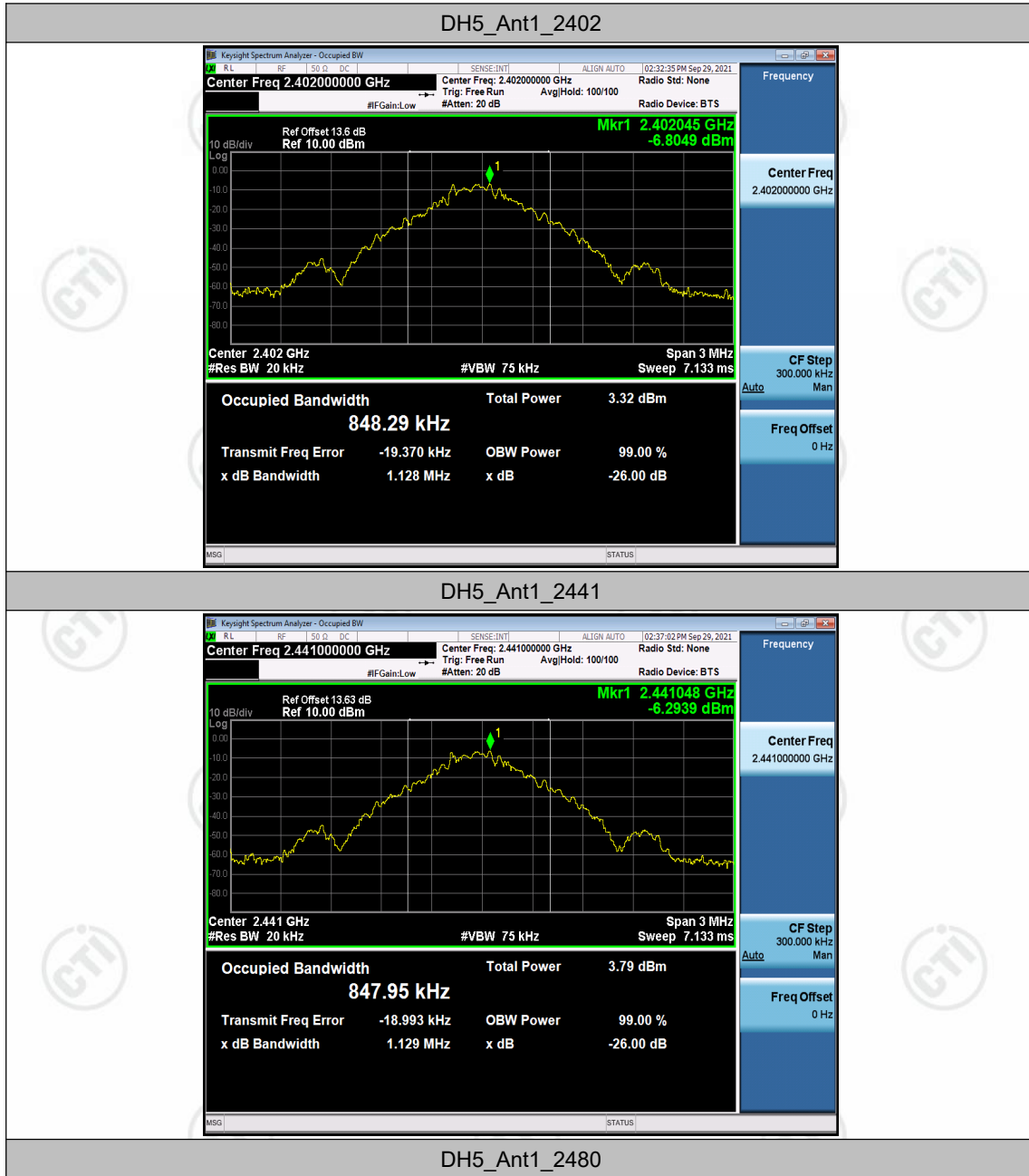
2DH5\_Ant1\_2441



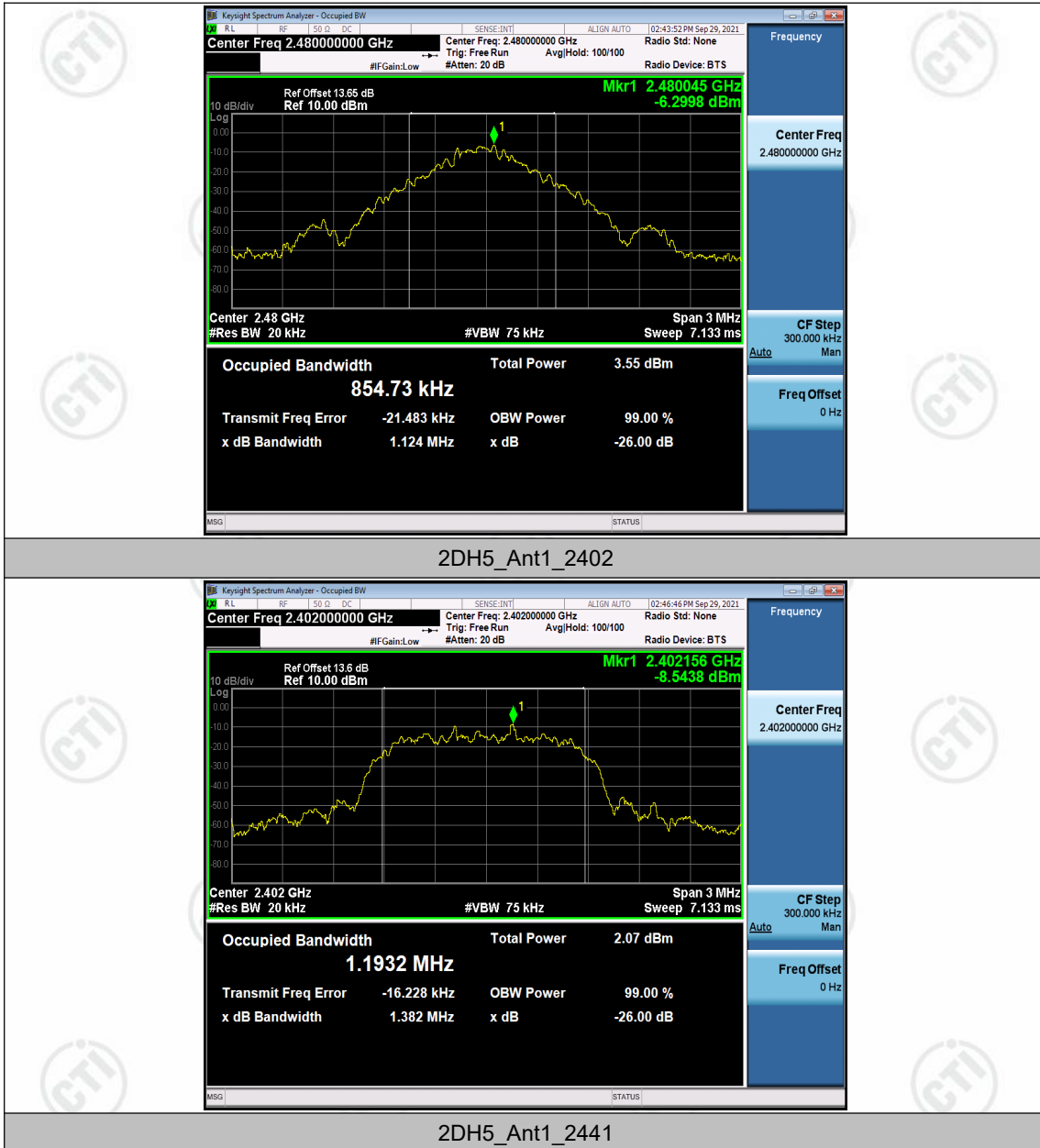
**Appendix B: Occupied Channel Bandwidth****Test Result**

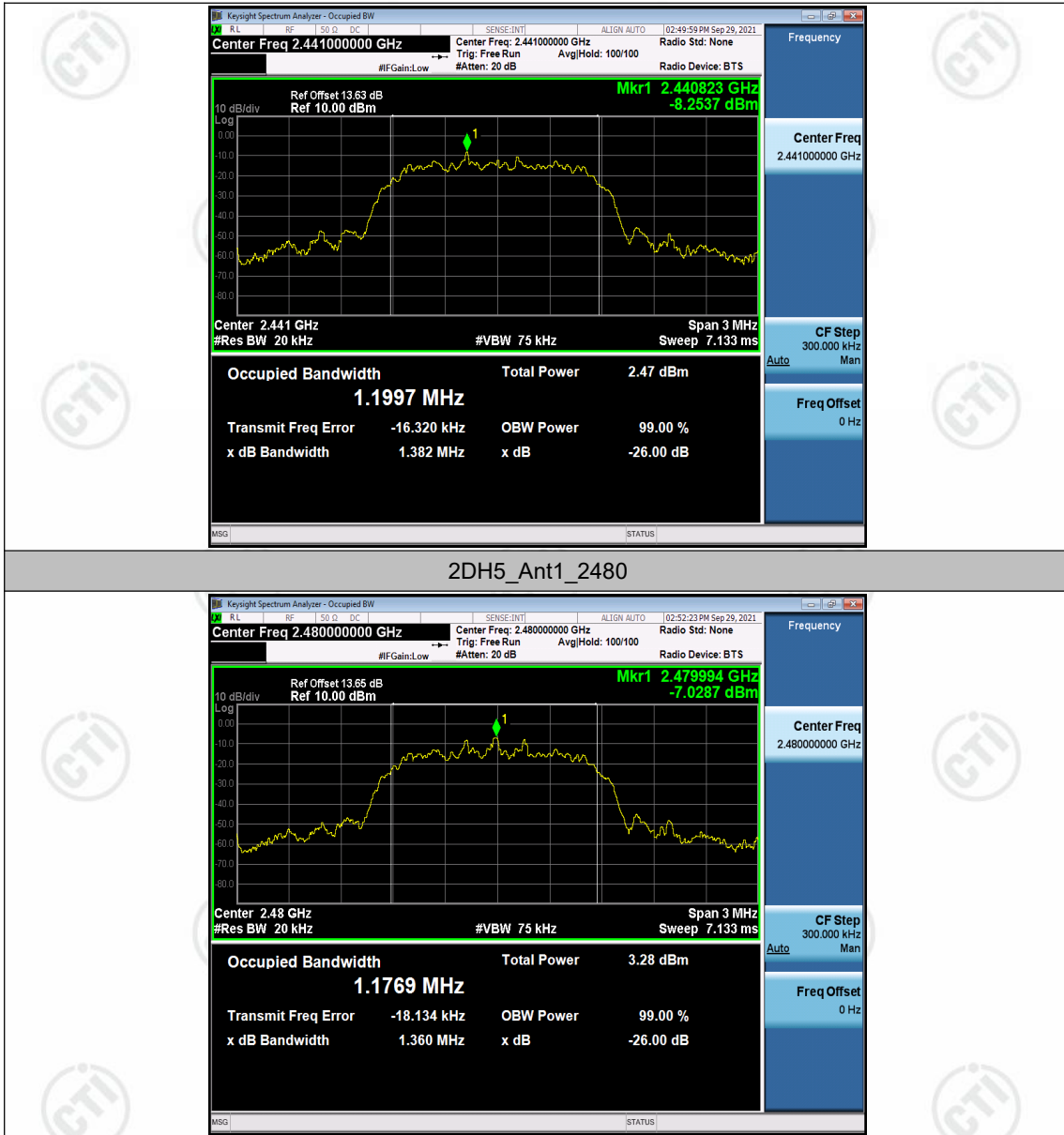
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.84829	2401.55 6	2402.405	---	PASS
		2441	0.84795	2440.55 7	2441.405	---	PASS
		2480	0.85473	2479.55 1	2480.406	---	PASS
2DH5	Ant1	2402	1.1932	2401.38 7	2402.580	---	PASS
		2441	1.1997	2440.38 4	2441.584	---	PASS
		2480	1.1769	2479.39 3	2480.570	---	PASS

## Test Graphs





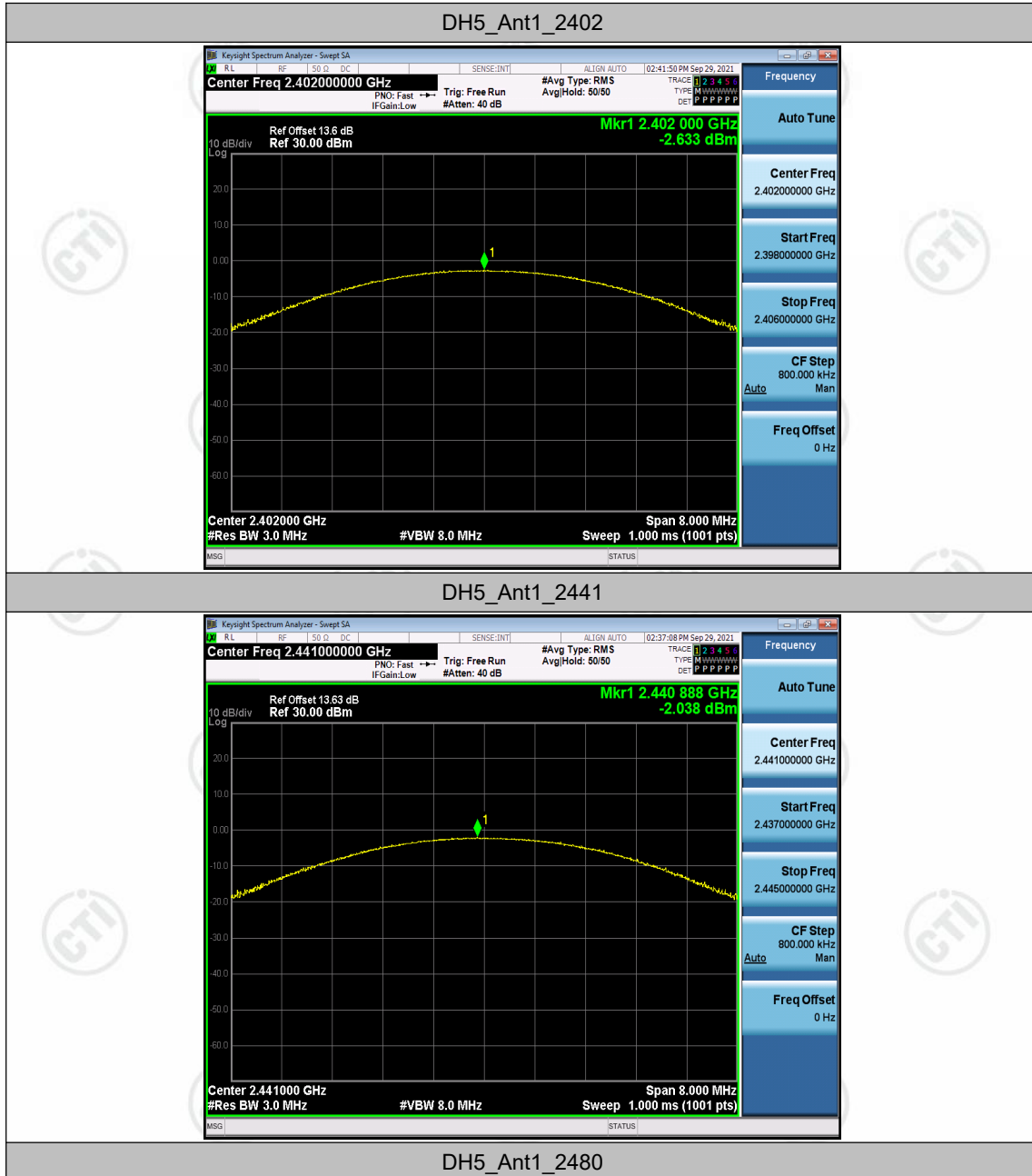


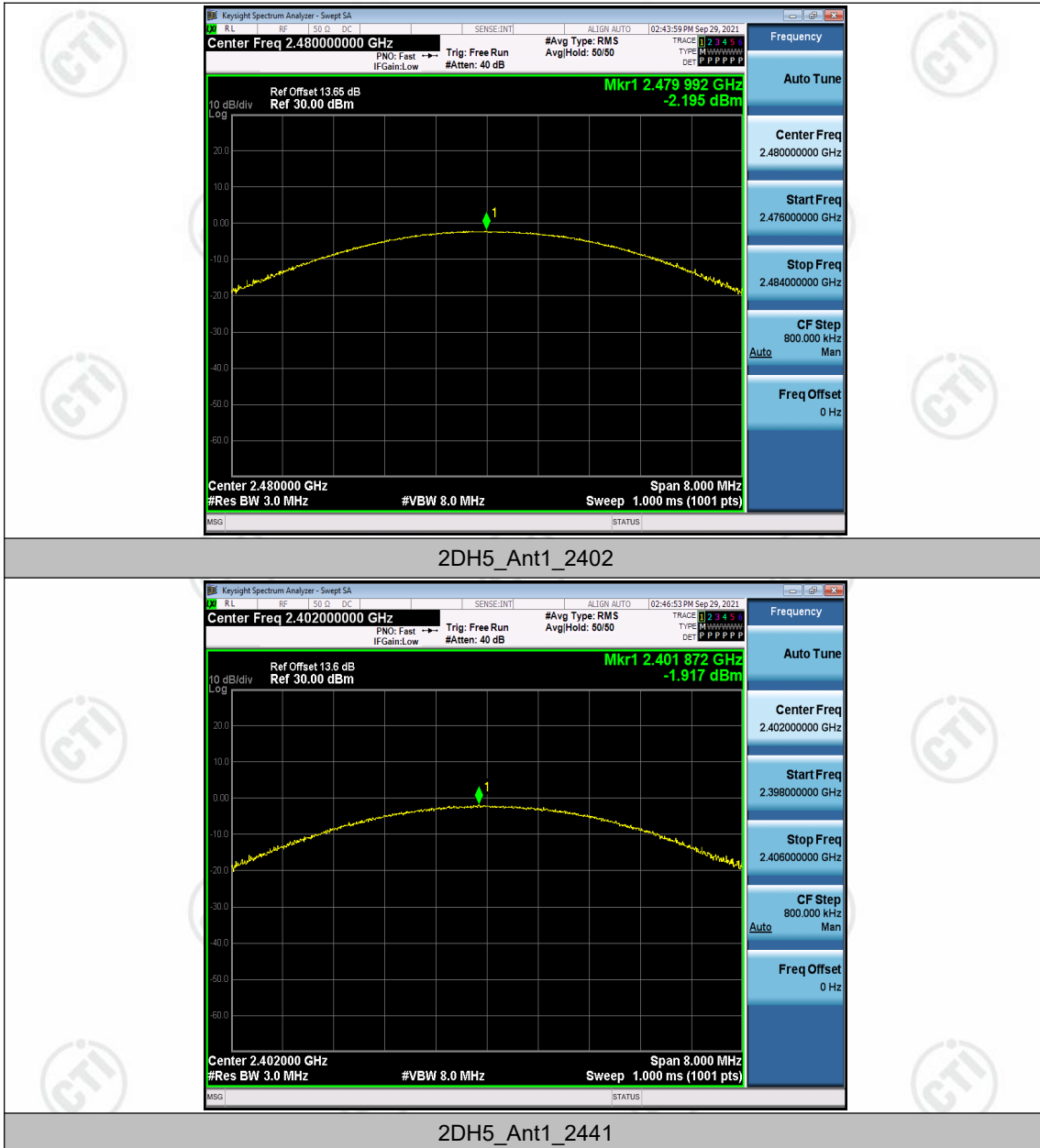


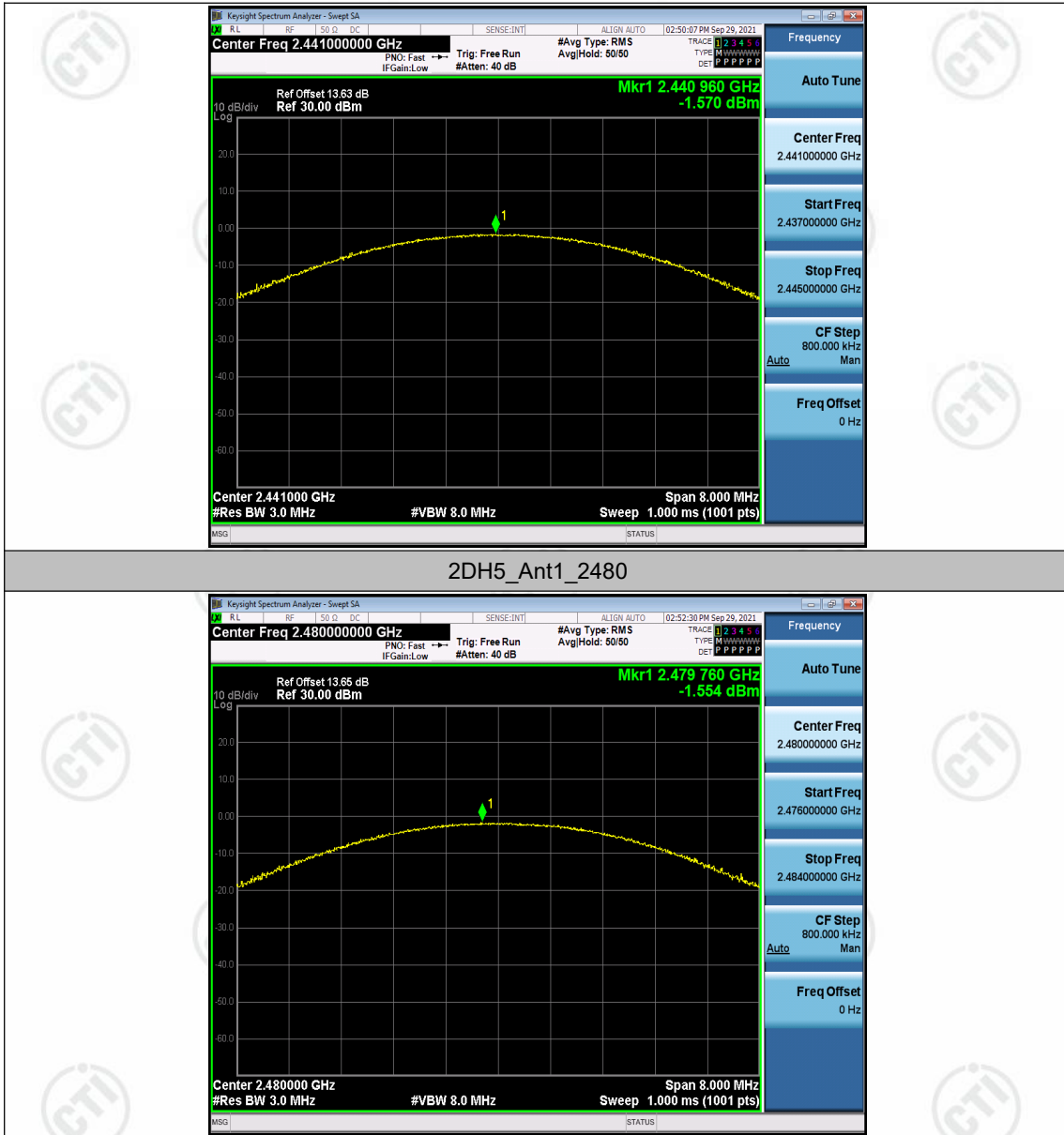
**Appendix C: Maximum conducted output power****Test Result**

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH5	Ant1	2402	-2.63	<=20.97	PASS
		2441	-2.04	<=20.97	PASS
		2480	-2.19	<=20.97	PASS
2DH5	Ant1	2402	-1.92	<=20.97	PASS
		2441	-1.57	<=20.97	PASS
		2480	-1.55	<=20.97	PASS

## Test Graphs



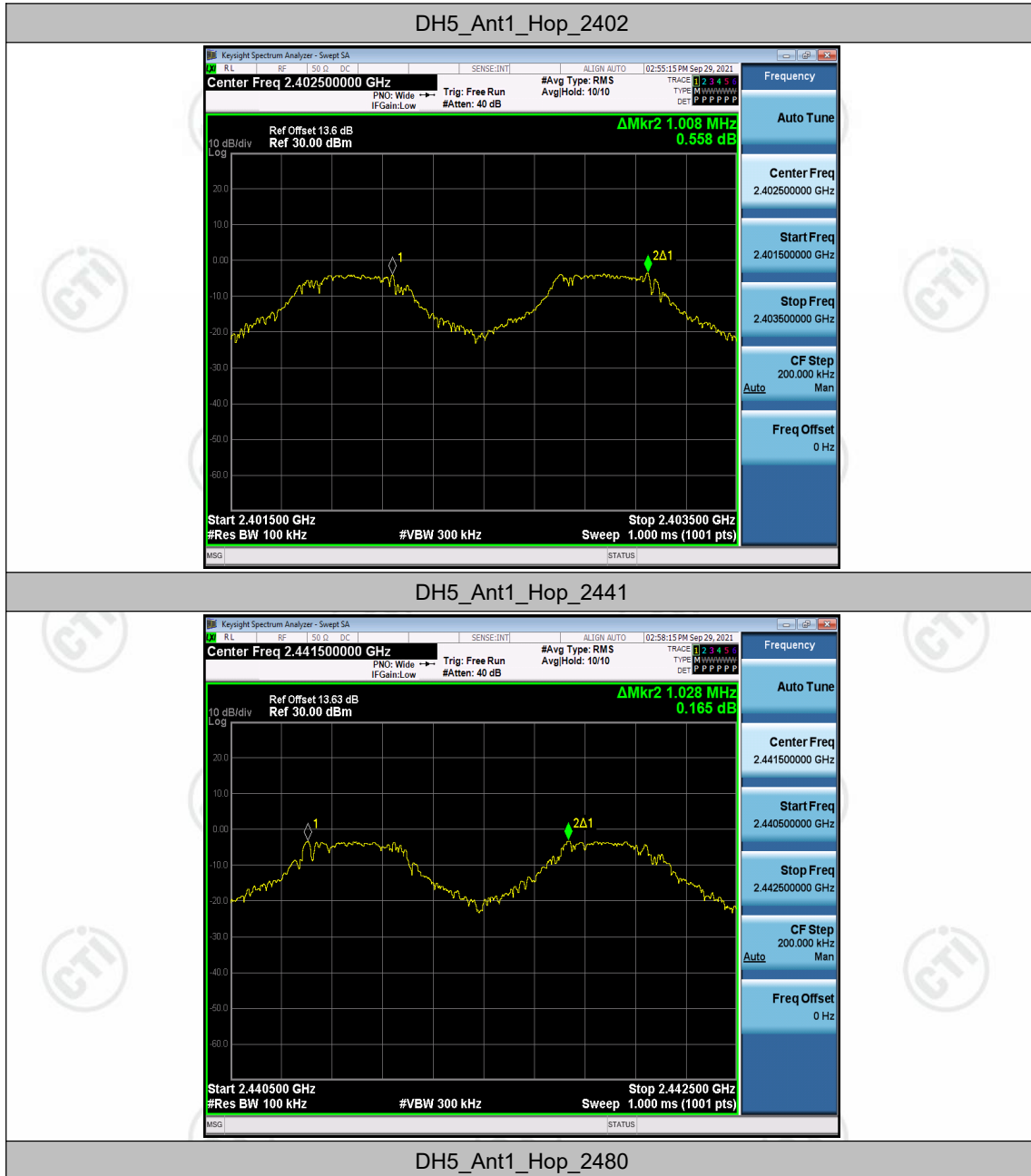




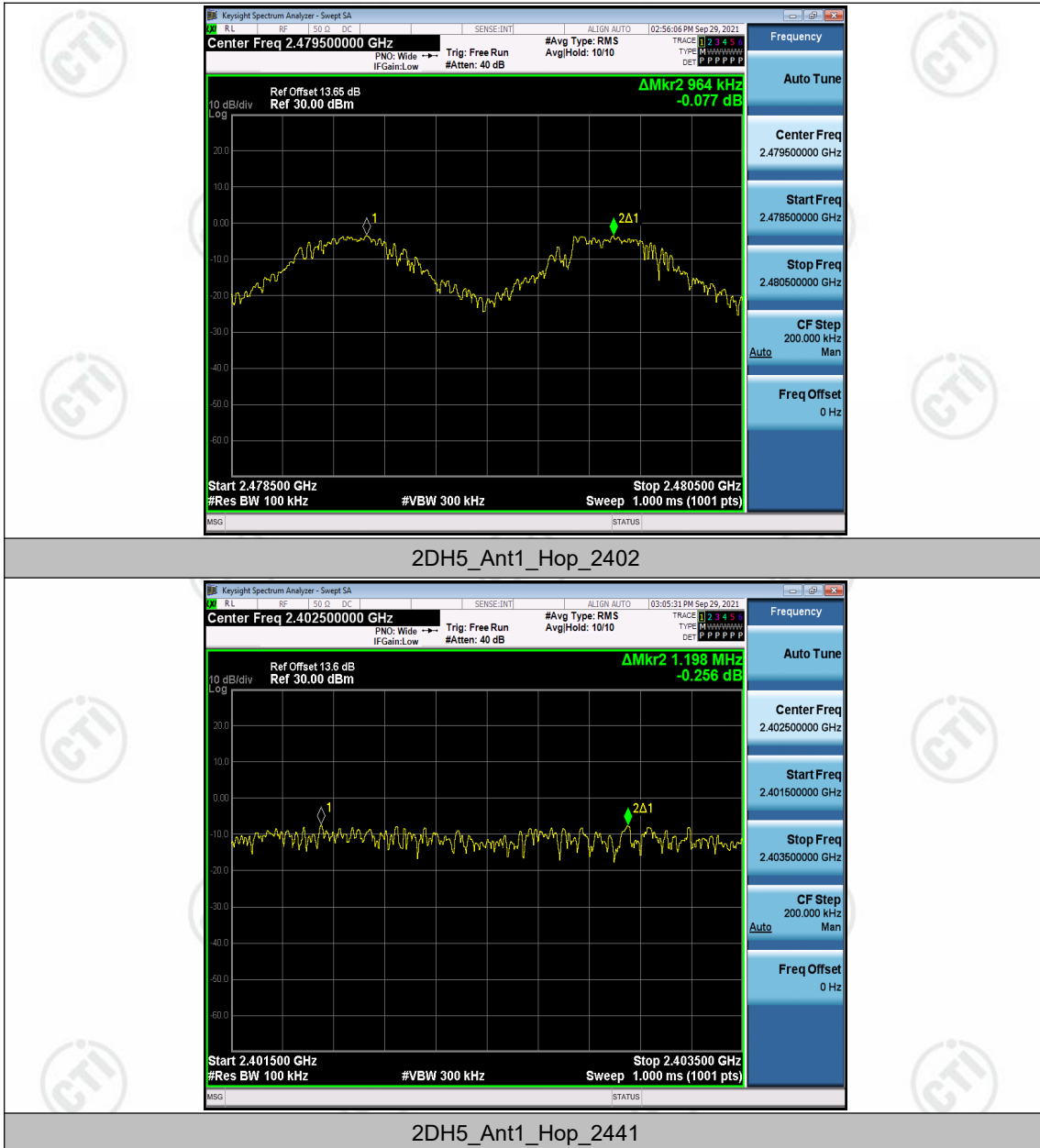
**Appendix D: Carrier frequency separation****Test Result**

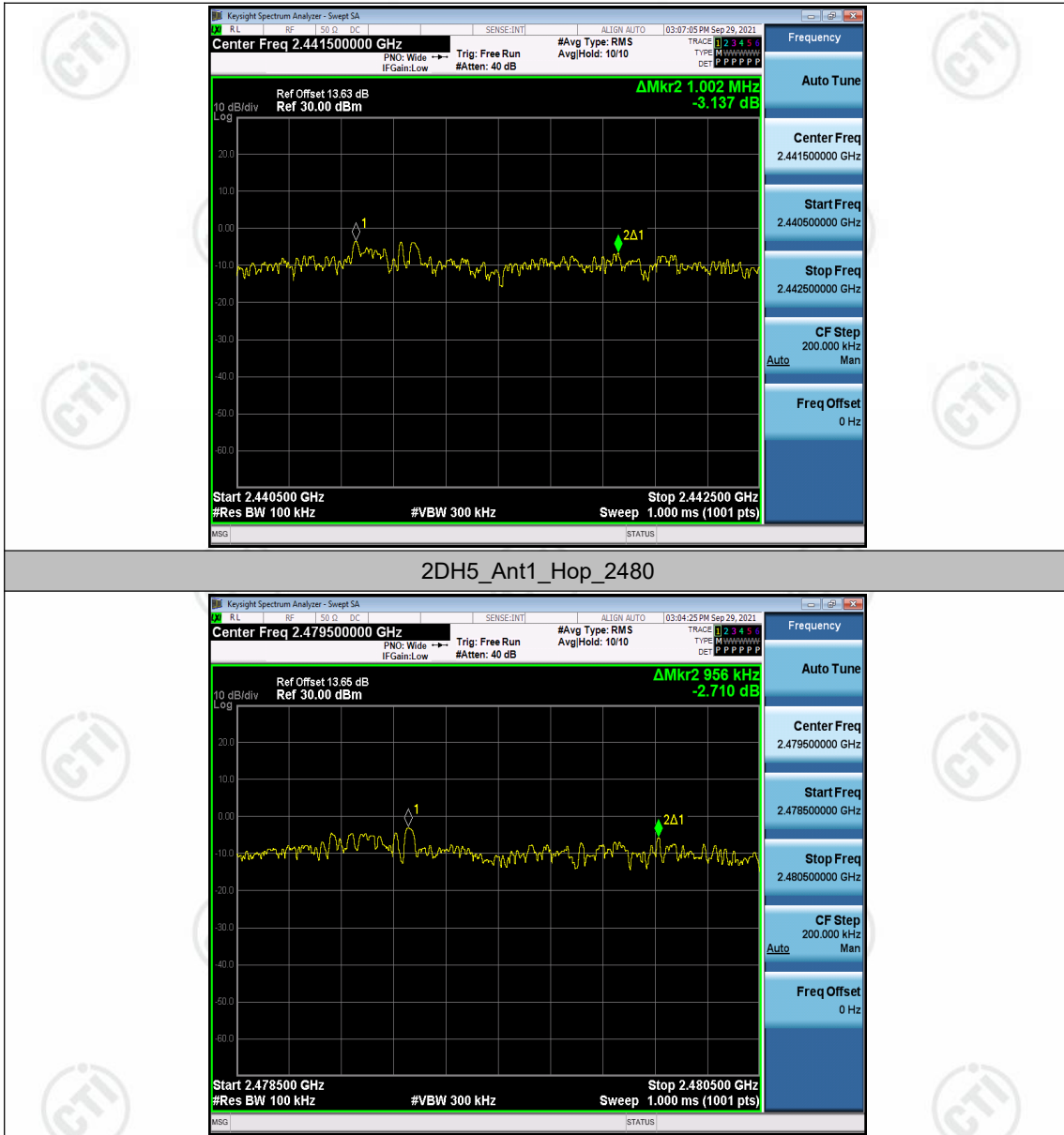
TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop_2402	1.008	$\geq 0.939$	PASS
		Hop_2441	1.028	$\geq 0.939$	PASS
		Hop_2480	0.964	$\geq 0.939$	PASS
2DH5	Ant1	Hop_2402	1.198	$\geq 0.838$	PASS
		Hop_2441	1.002	$\geq 0.838$	PASS
		Hop_2480	0.956	$\geq 0.838$	PASS

## Test Graphs









**Appendix E: Time of occupancy****Test Result**

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.37	330	0.124	<=0.4	PASS
DH3	Ant1	Hop	1.63	180	0.293	<=0.4	PASS
DH5	Ant1	Hop	2.88	90	0.259	<=0.4	PASS
2DH1	Ant1	Hop	0.39	320	0.123	<=0.4	PASS
2DH3	Ant1	Hop	1.64	170	0.278	<=0.4	PASS
2DH5	Ant1	Hop	2.89	110	0.317	<=0.4	PASS

## Test Graphs

