

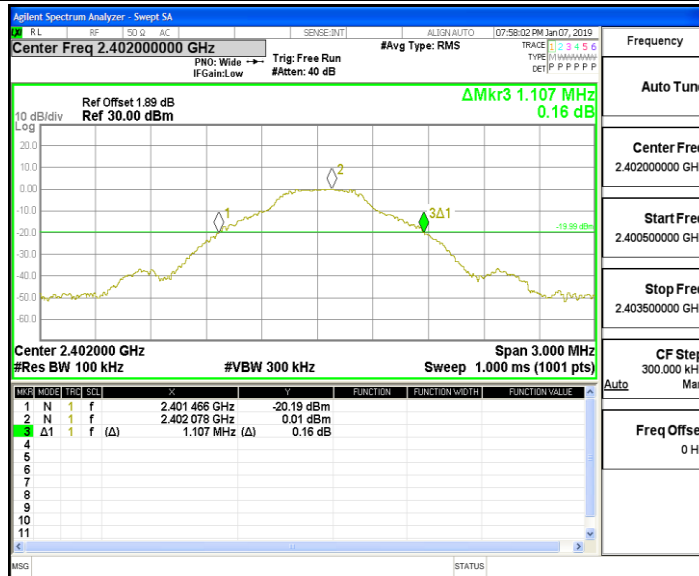
Appendix A: 20dB Emission Bandwidth

Test Result

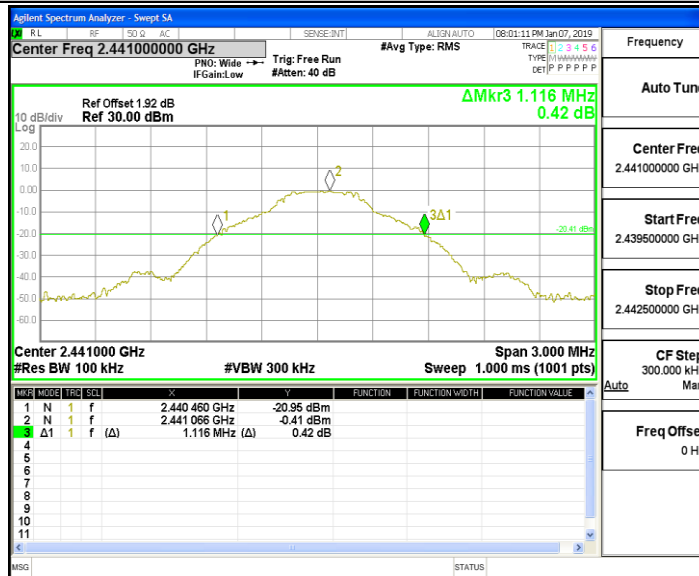
Test Mode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	1.107	2401.466	2402.573	---	PASS
		2441	1.116	2440.460	2441.576	---	PASS
		2480	1.128	2479.457	2480.585	---	PASS
2DH1	Ant1	2402	1.407	2401.316	2402.723	---	PASS
		2441	1.416	2440.313	2441.729	---	PASS
		2480	1.413	2479.313	2480.726	---	PASS
3DH1	Ant1	2402	1.407	2401.322	2402.729	---	PASS
		2441	1.407	2440.325	2441.732	---	PASS
		2480	1.407	2479.325	2480.732	---	PASS

Test Graphs

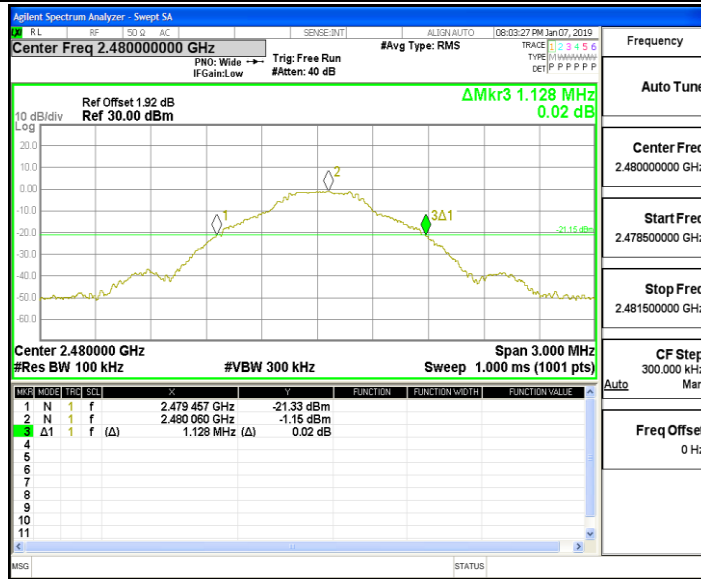
DH1_Ant1_2402



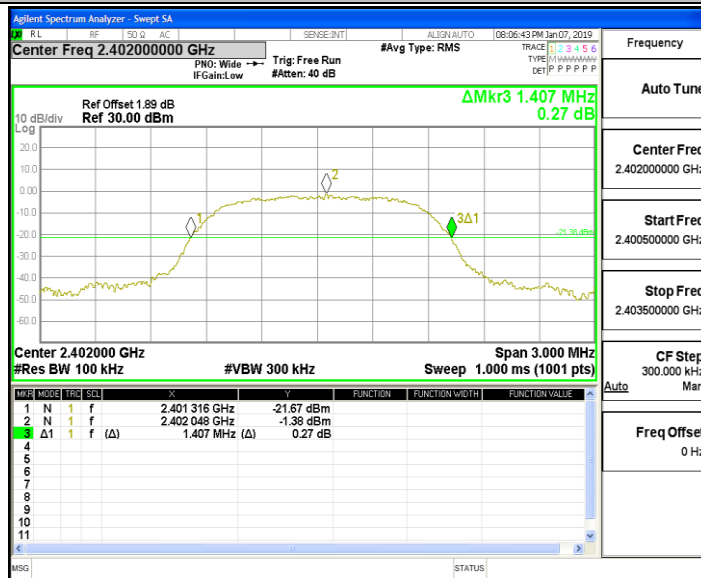
DH1_Ant1_2441



DH1_Ant1_2480



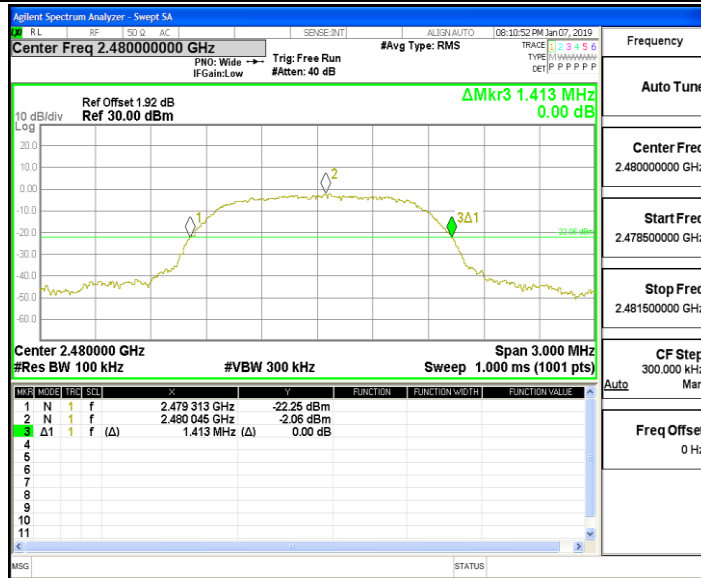
2DH1_Ant1_2402



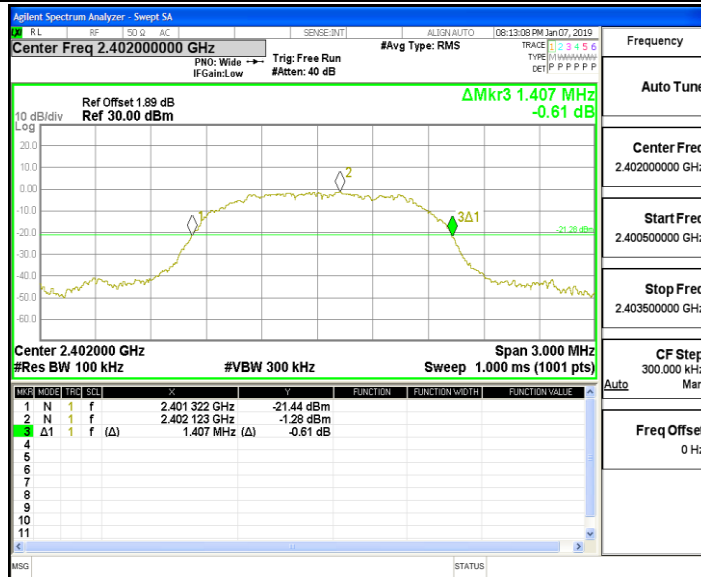
2DH1_Ant1_2441



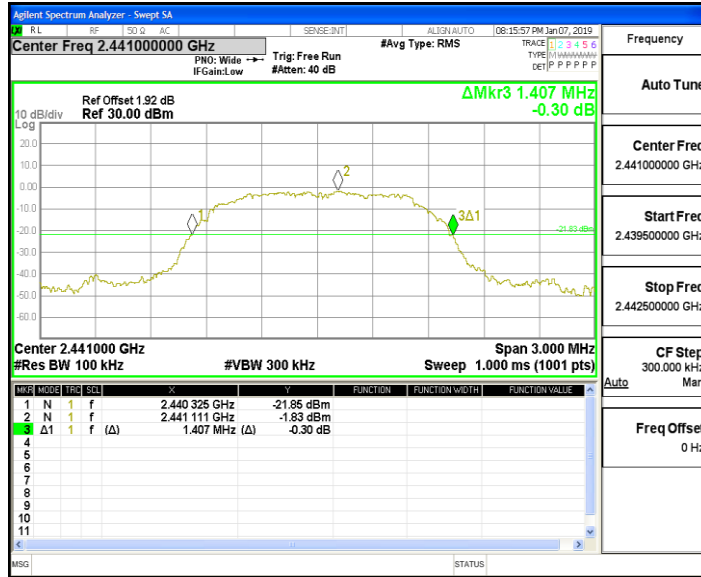
2DH1_Ant1_2480



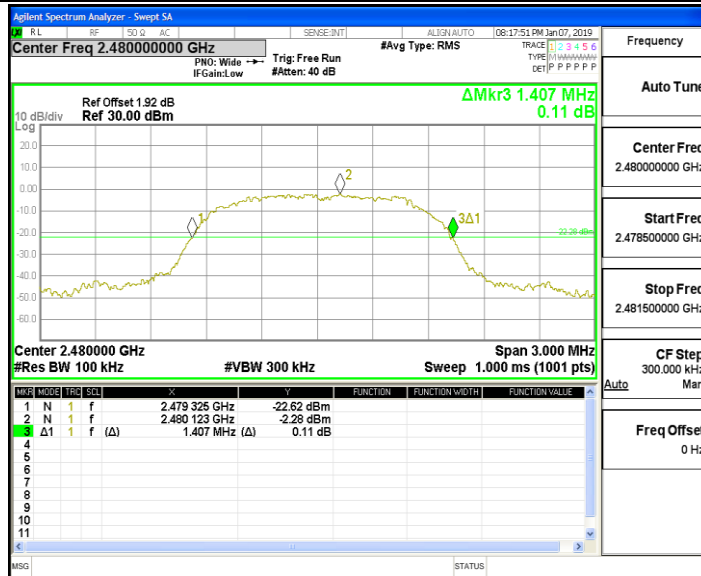
3DH1_Ant1_2402



3DH1_Ant1_2441



3DH1_Ant1_2480



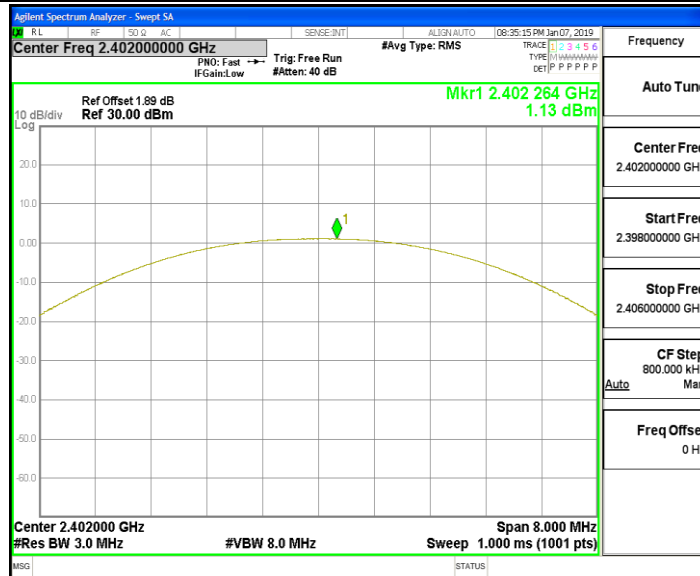
Appendix C: Maximum PK conducted output power

Test Result

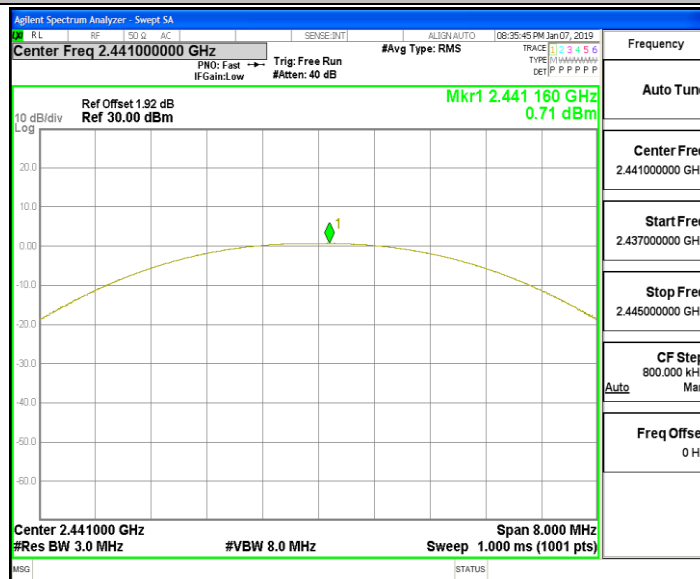
Test Mode	Antenna	Channel	PK Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	1.13	<=20.97	PASS
		2441	0.71	<=20.97	PASS
		2480	0.28	<=20.97	PASS
2DH1	Ant1	2402	3.15	<=20.97	PASS
		2441	2.74	<=20.97	PASS
		2480	2.41	<=20.97	PASS
3DH1	Ant1	2402	3.66	<=20.97	PASS
		2441	3.25	<=20.97	PASS
		2480	2.95	<=20.97	PASS

Test Graphs

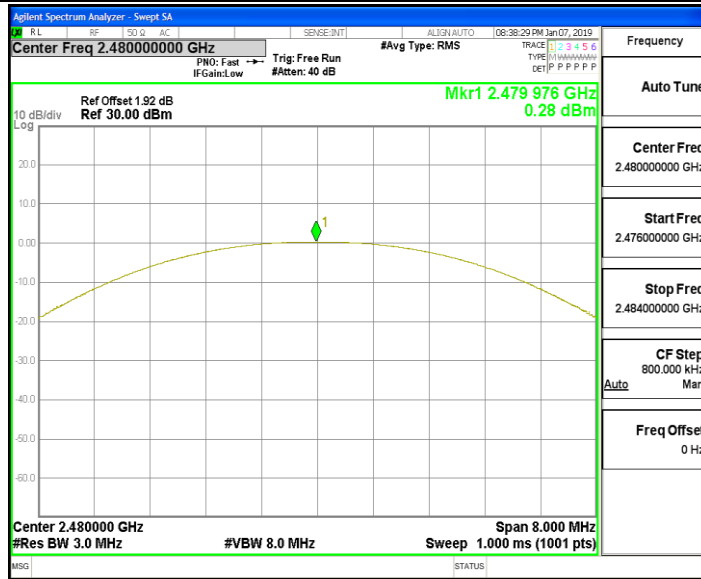
DH1_Ant1_2402



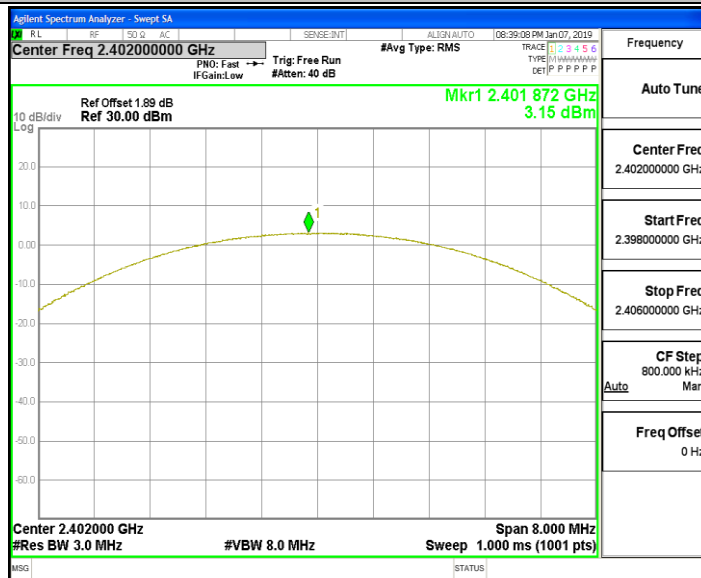
DH1_Ant1_2441



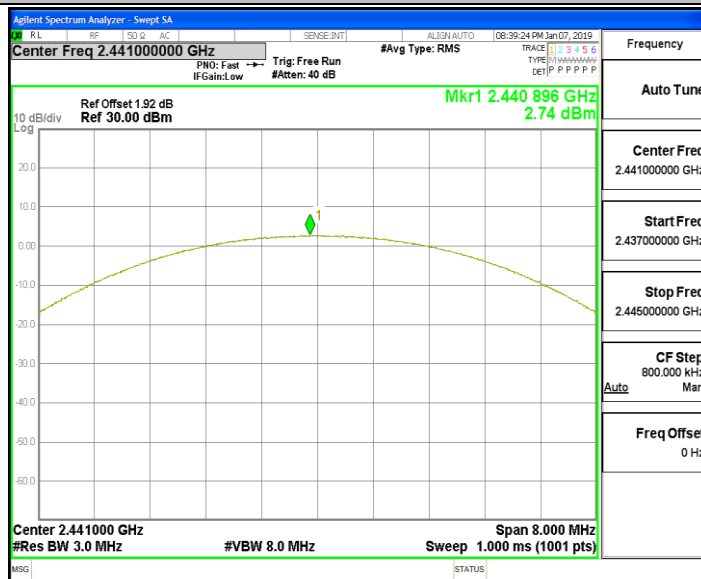
DH1_Ant1_2480



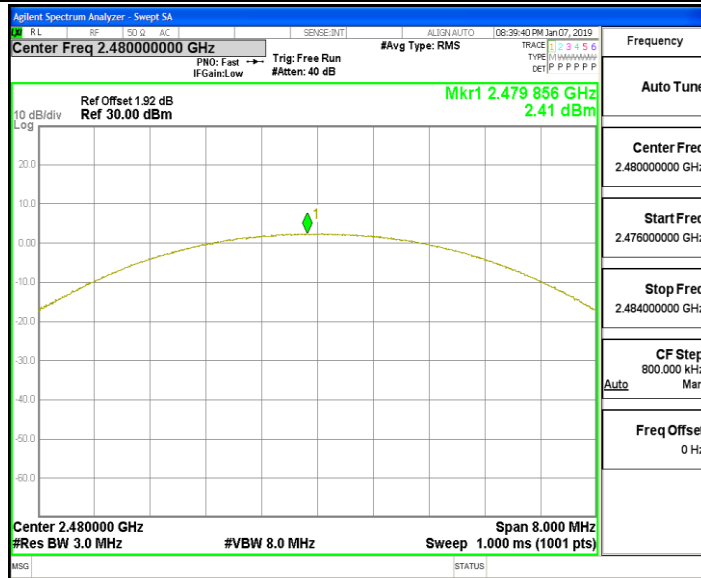
2DH1_Ant1_2402



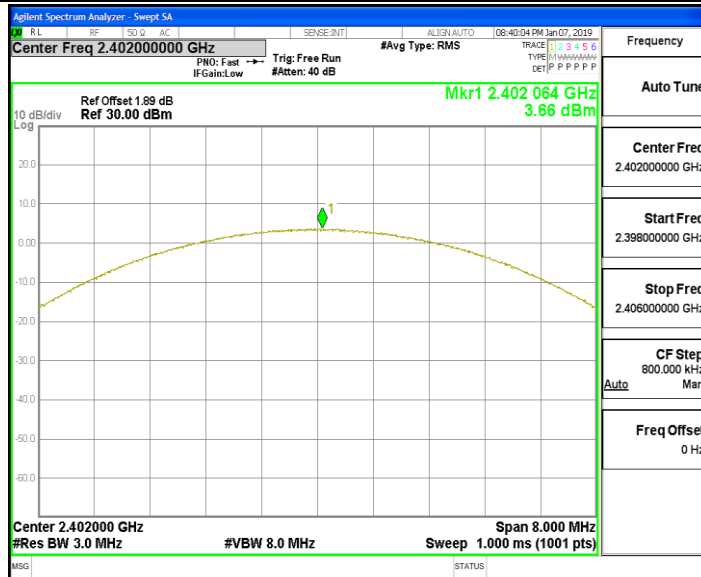
2DH1_Ant1_2441



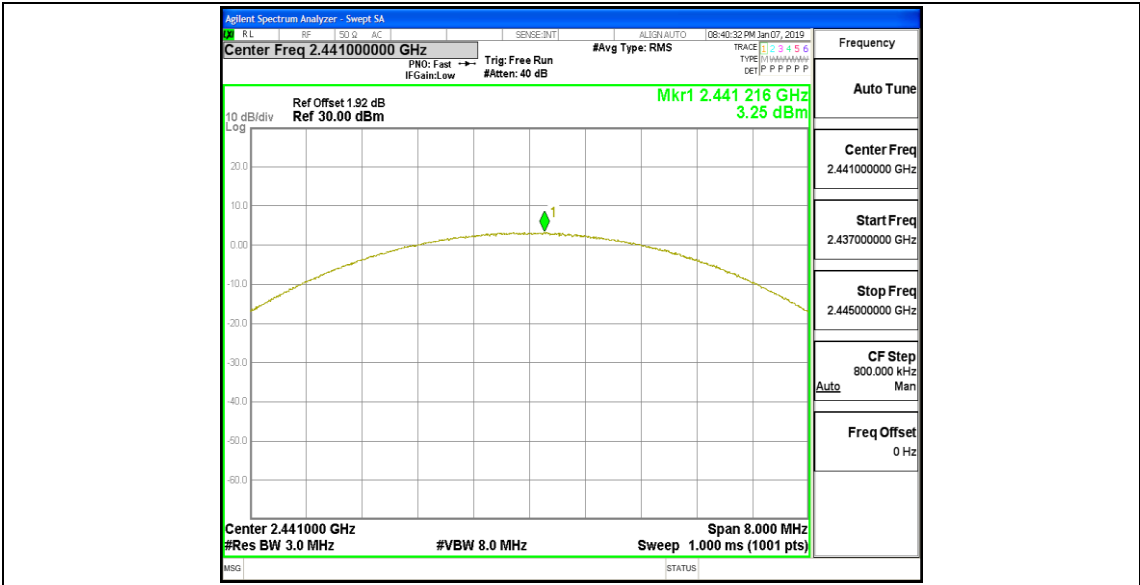
2DH1_Ant1_2480



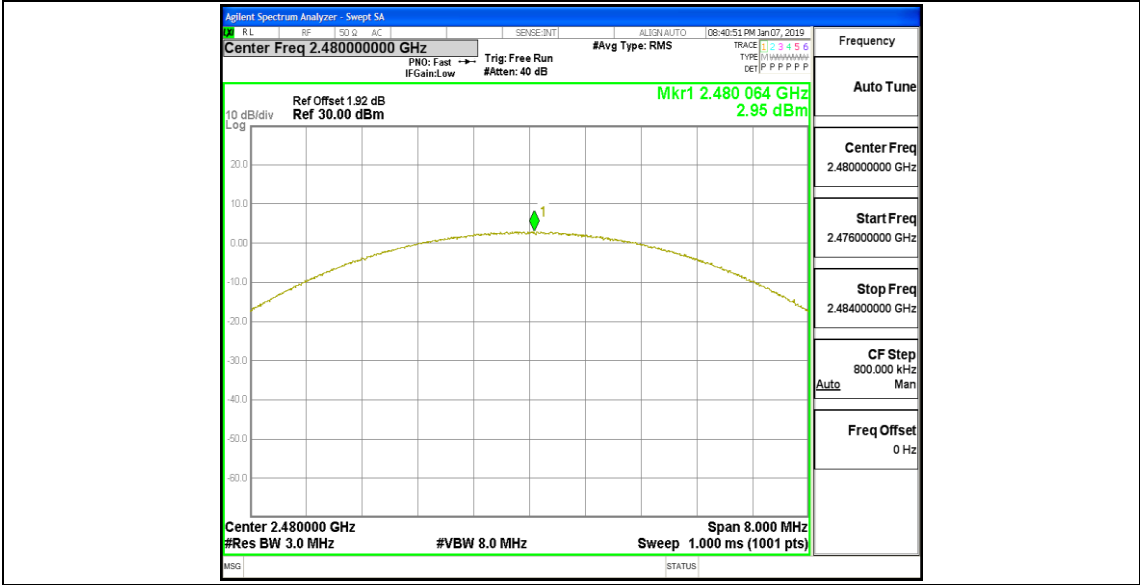
3DH1_Ant1_2402



3DH1_Ant1_2441



3DH1_Ant1_2480



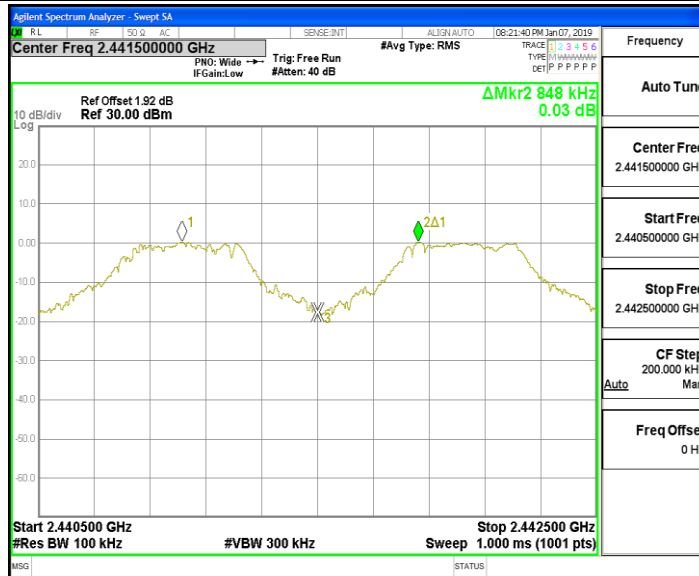
Appendix D: Carrier frequency separation

Test Result

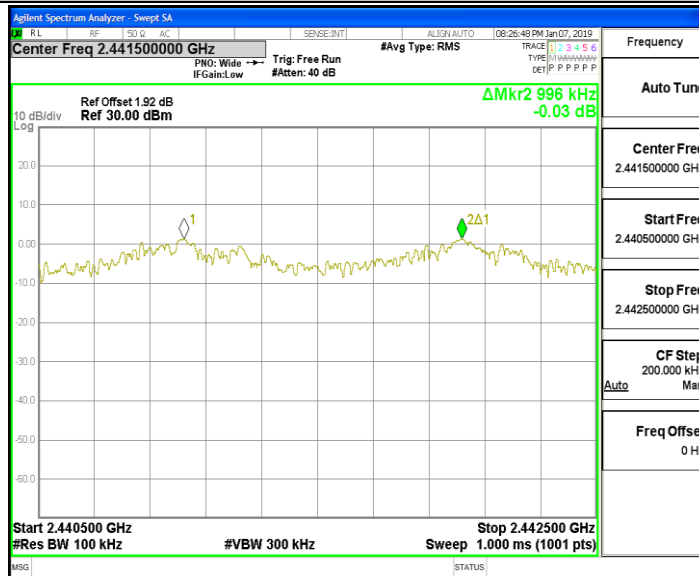
Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	Hop	0.848	≤ -0.752	PASS
2DH1	Ant1	Hop	0.996	≤ -0.944	PASS
3DH1	Ant1	Hop	0.99	≤ -0.938	PASS

Test Graphs

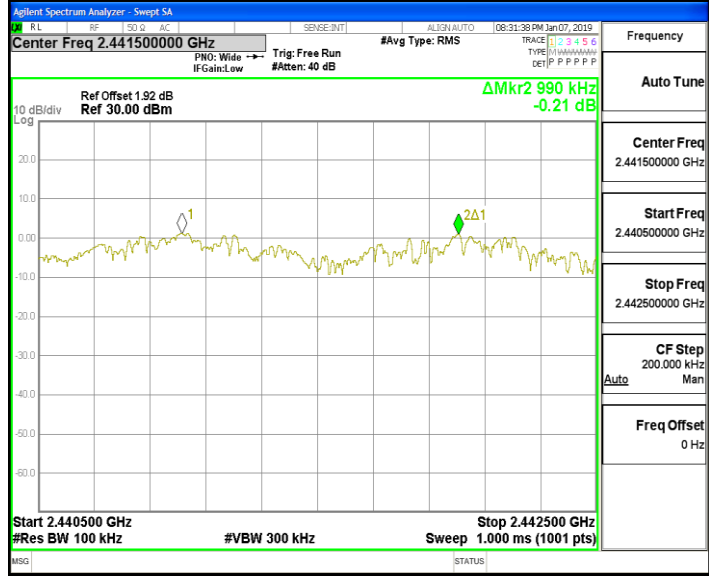
DH1_Ant1_Hop



2DH1_Ant1_Hop



3DH1_Ant1_Hop



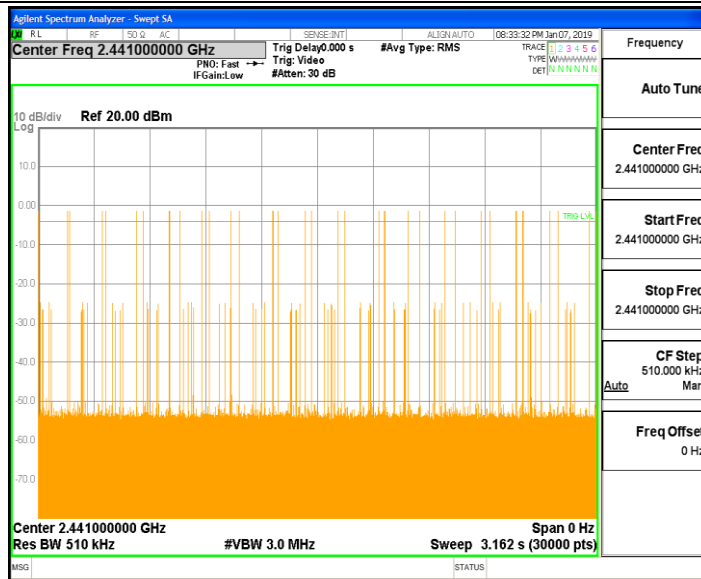
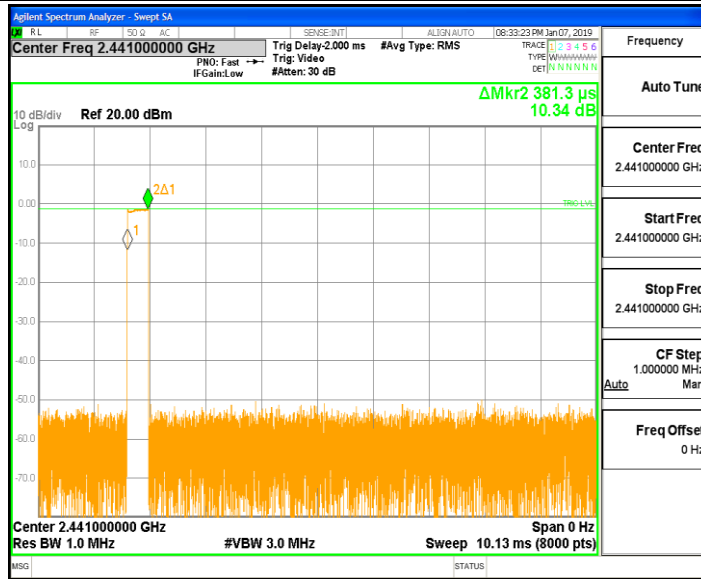
AppendixE: Time of occupancy

Test Result

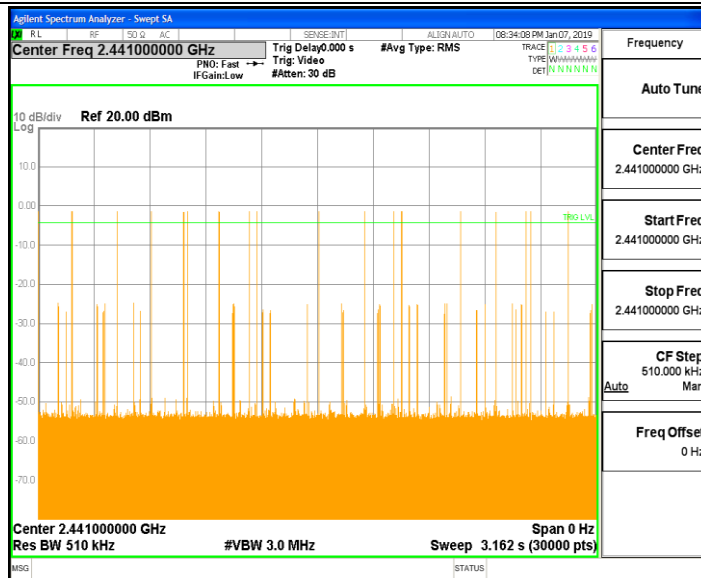
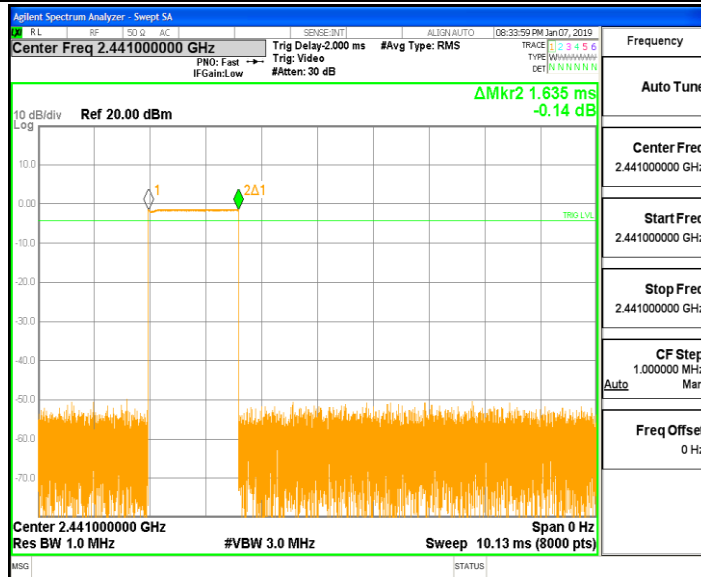
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.38	330	0.126	<=0.4	PASS
DH3	Ant1	Hop	1.64	180	0.294	<=0.4	PASS
DH5	Ant1	Hop	2.89	130	0.375	<=0.4	PASS

Test Graphs

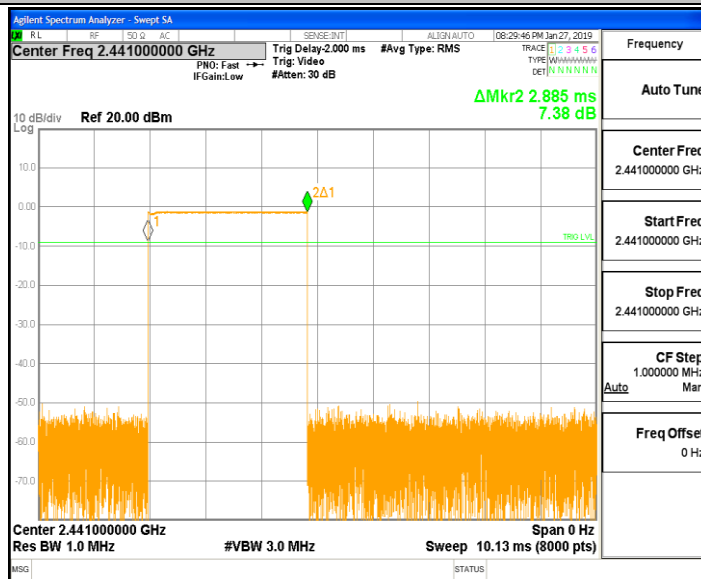
DH1_Ant1_Hop

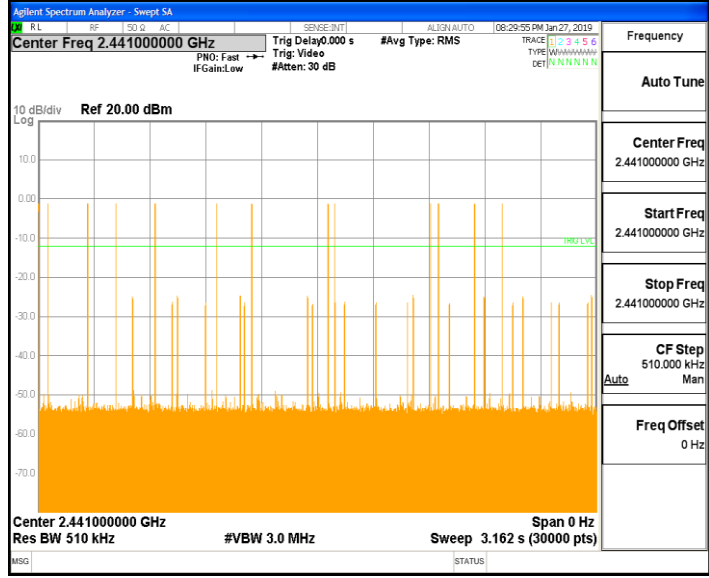


DH3_Ant1_Hop



DH5_Ant1_Hop





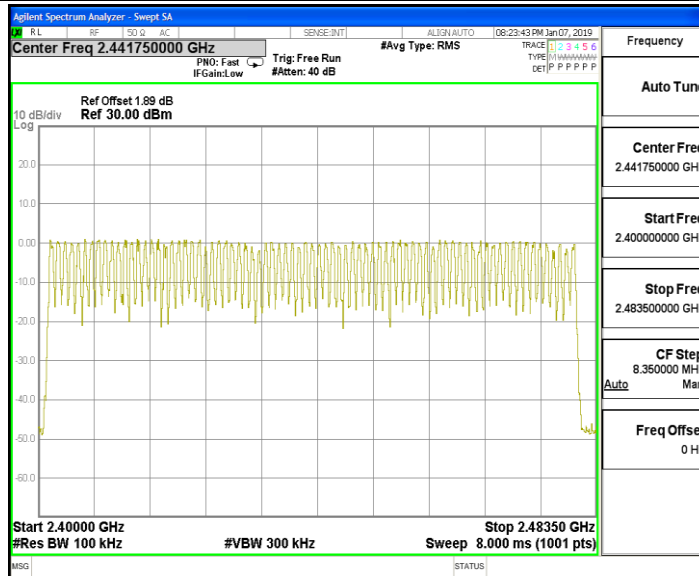
Appendix F: Number of hopping channels

Test Result

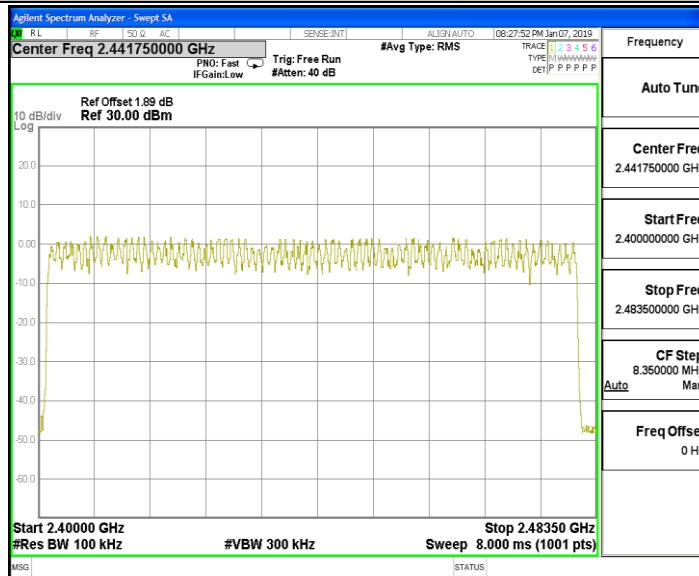
Test Mode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	≥ 15	PASS
2DH1	Ant1	Hop	79	≥ 15	PASS
3DH1	Ant1	Hop	79	≥ 15	PASS

Test Graphs

DH1_Ant1_Hop



2DH1_Ant1_Hop



3DH1_Ant1_Hop

Appendix G:Band edge measurements

Test Result

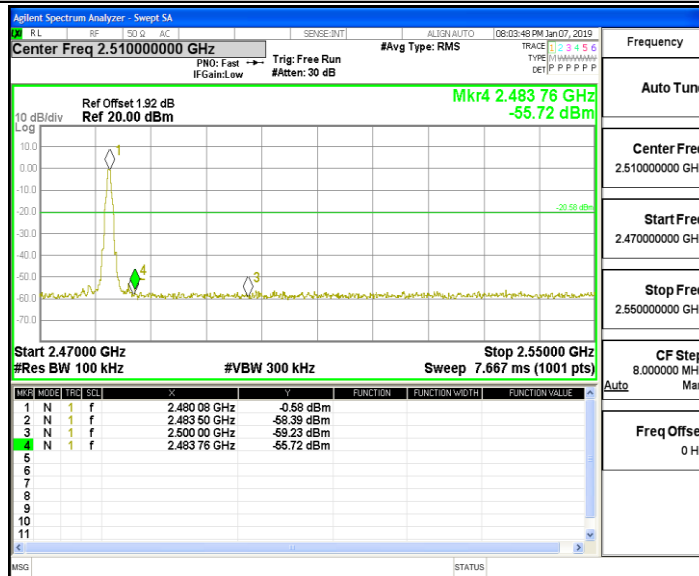
Test Mode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	Low	2402	0.18	-53.81	<=-19.82	PASS
		High	2480	-0.58	-55.72	<=-20.58	PASS
		Low	Hop_2402	0.06	-56.81	-19.94	PASS
		High	Hop_2480	0.30	-56.2	-19.7	PASS
2DH1	Ant1	Low	2402	-1.29	-54.54	<=-21.29	PASS
		High	2480	-2.32	-55.81	<=-22.32	PASS
		Low	Hop_2402	1.50	-54.64	-18.5	PASS
		High	Hop_2480	0.47	-55.52	-19.53	PASS
3DH1	Ant1	Low	2402	-1.01	-53.37	<=-21.02	PASS
		High	2480	-2.22	-56.11	<=-22.22	PASS
		Low	Hop_2402	1.66	-56.56	-18.34	PASS
		High	Hop_2480	1.12	-56.01	-18.88	PASS

Test Graphs

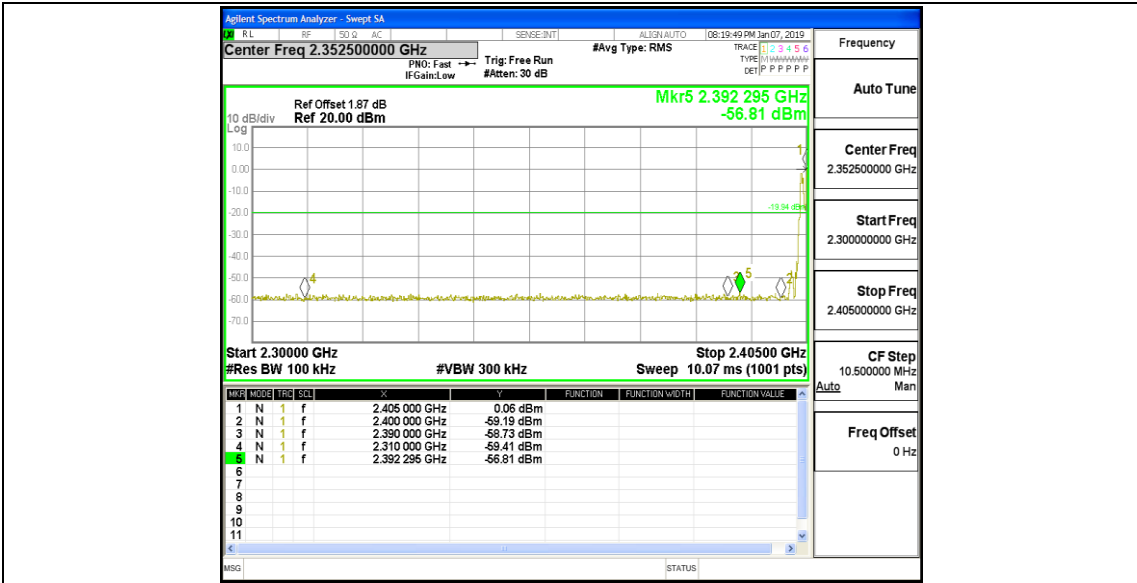
DH1_Ant1_Low_2402



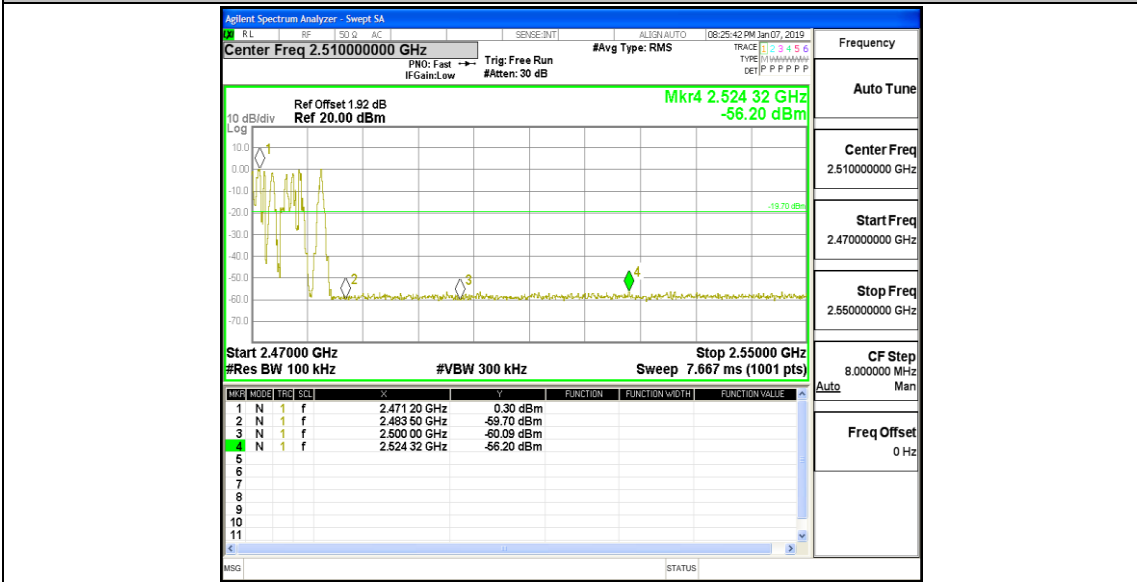
DH1_Ant1_High_2480



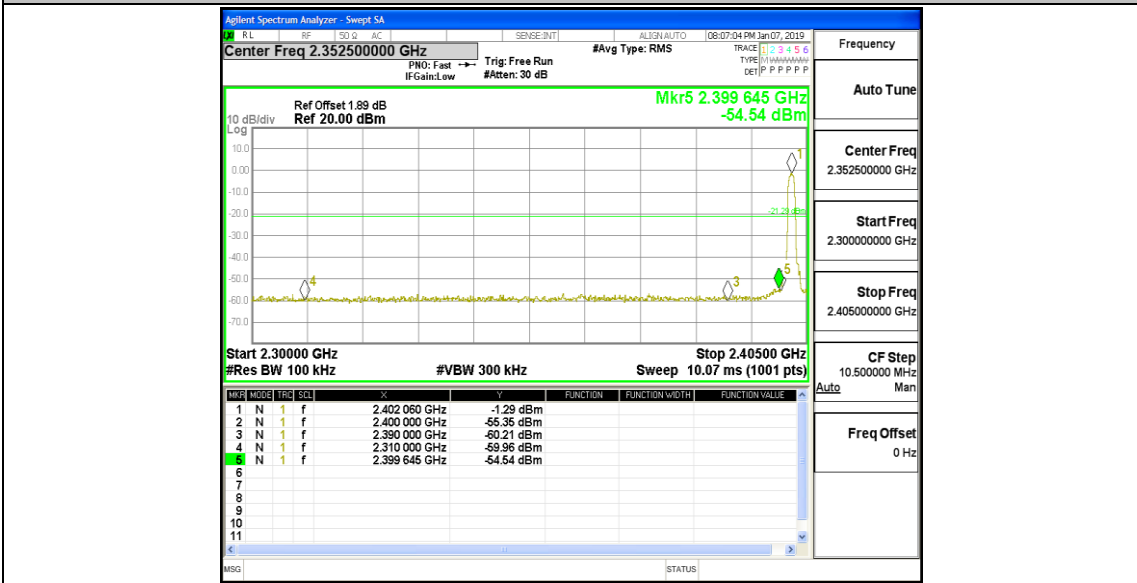
DH1_Ant1_Low_Hop_2402



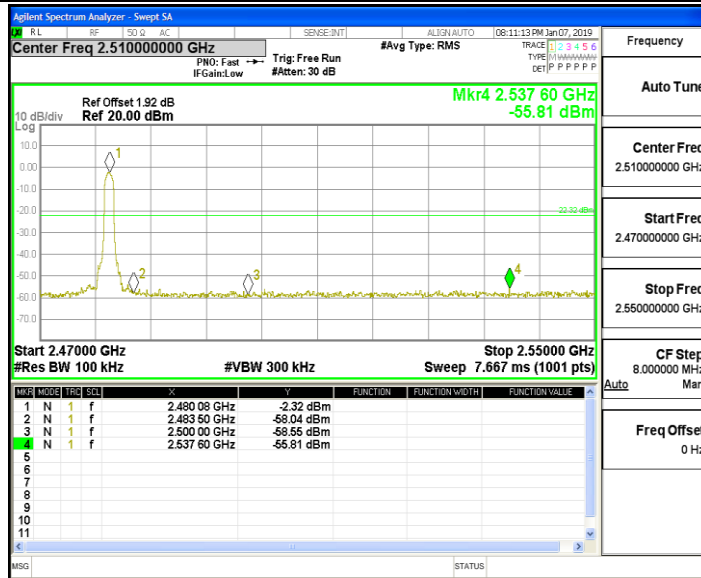
DH1_Ant1_High_Hop_2480



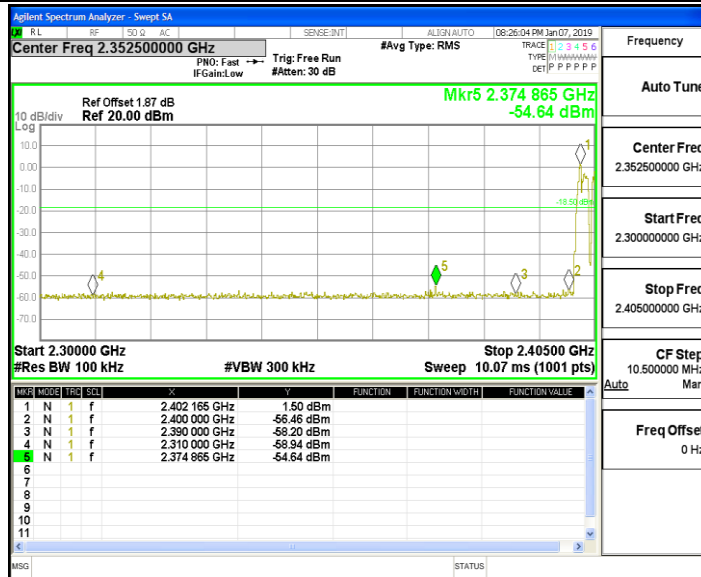
2DH1_Ant1_Low_2402



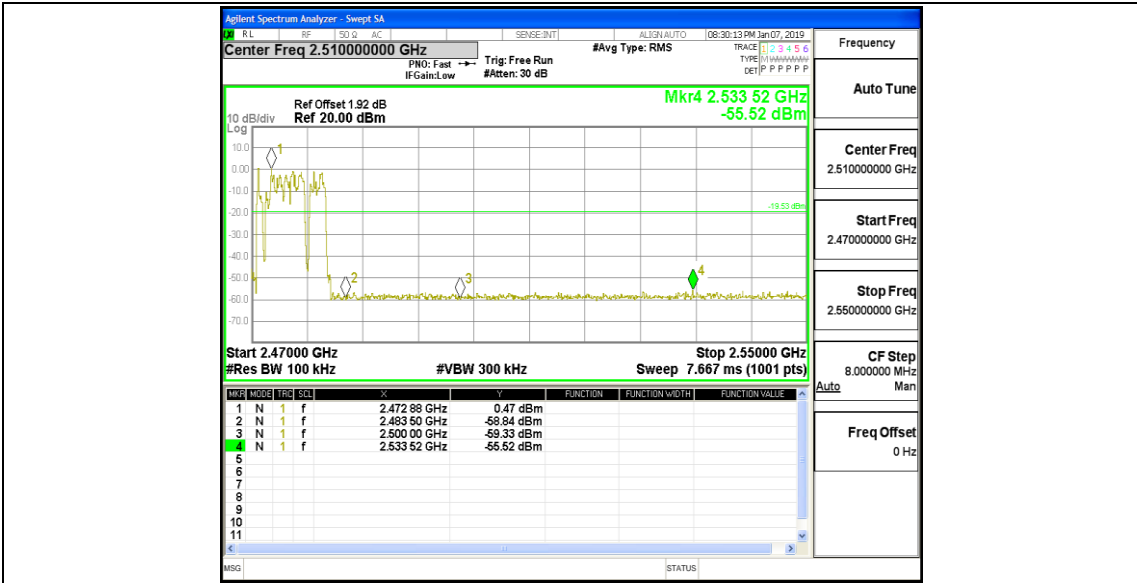
2DH1_Ant1_High_2480



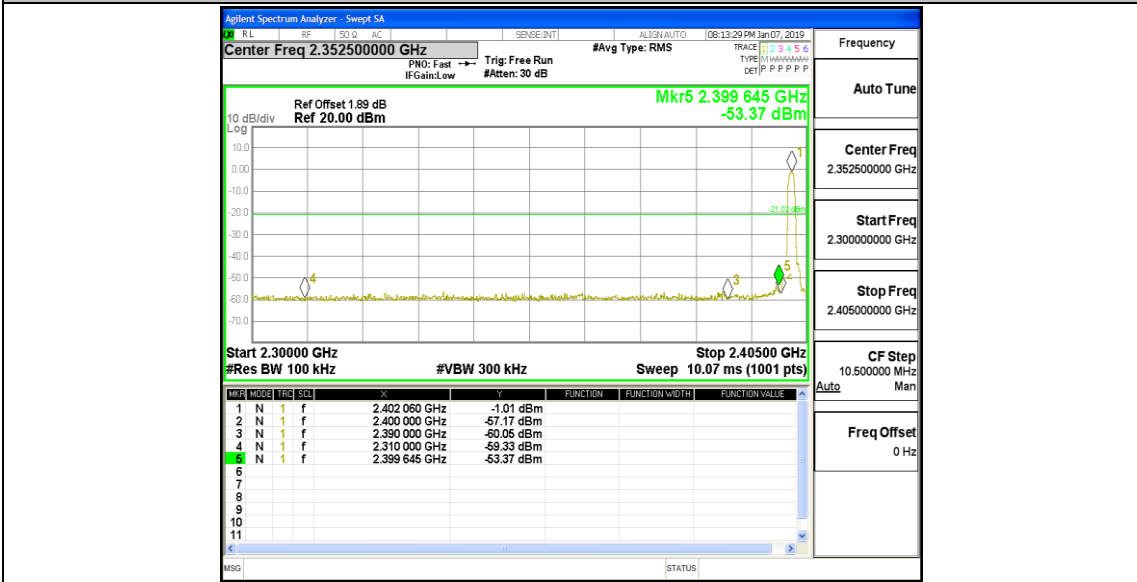
2DH1_Ant1_Low_Hop_2402



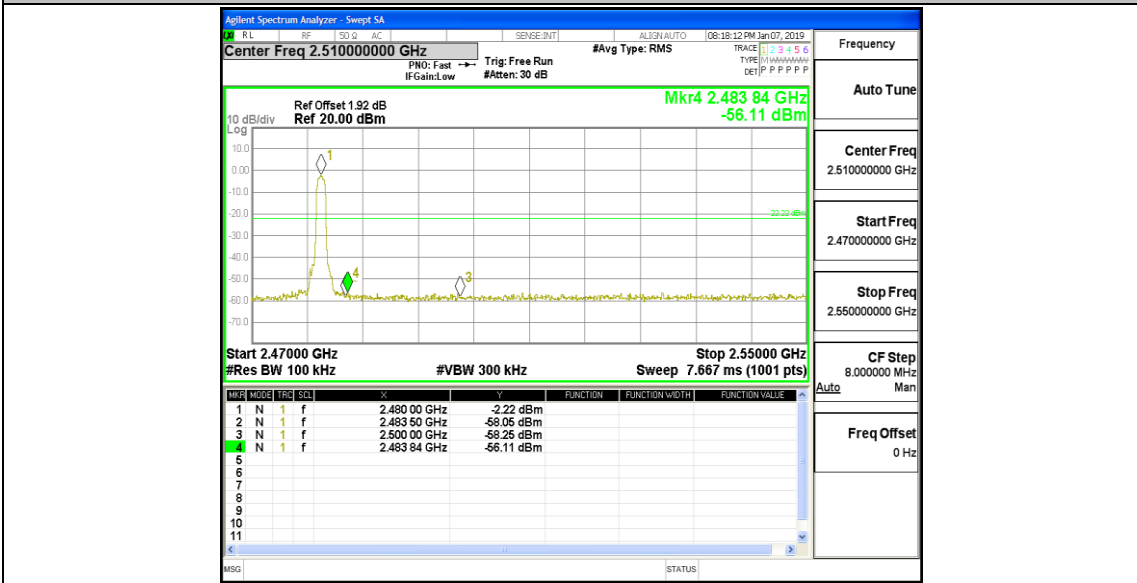
2DH1_Ant1_High_Hop_2480



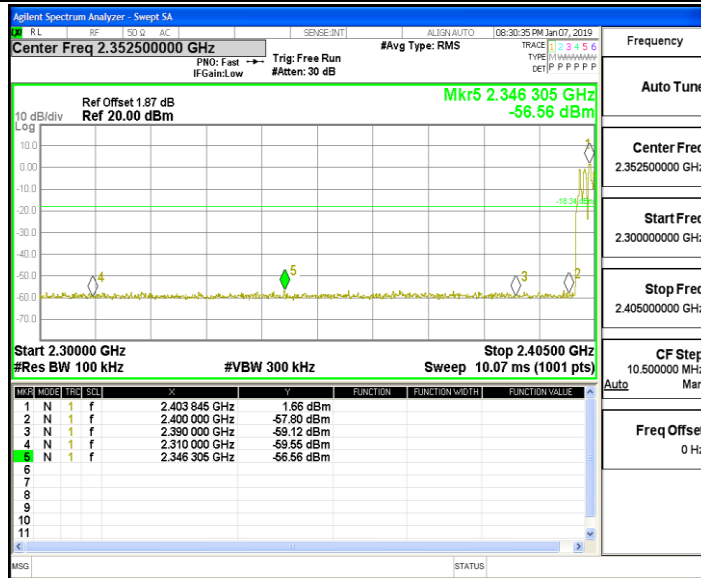
3DH1_Ant1_Low_2402



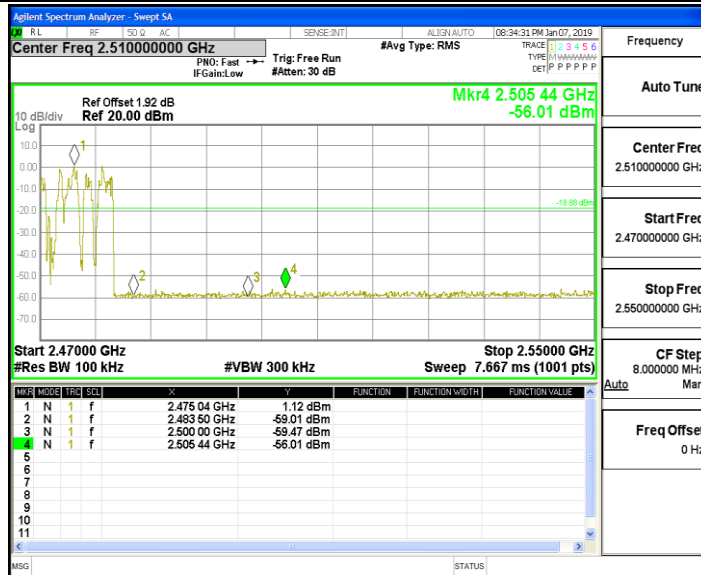
3DH1_Ant1_High_2480



3DH1_Ant1_Low_Hop_2402



3DH1_Ant1_High_Hop_2480

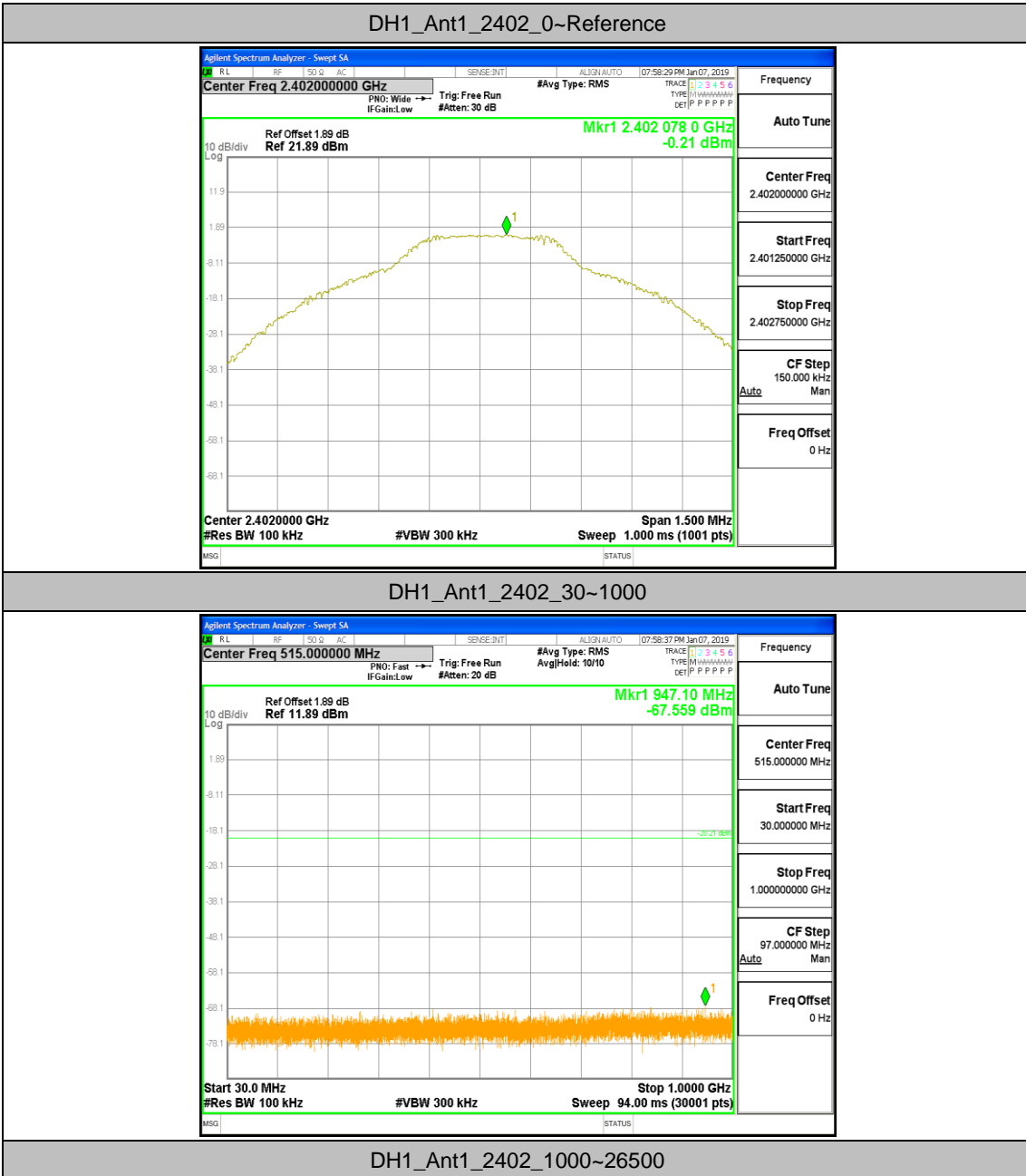


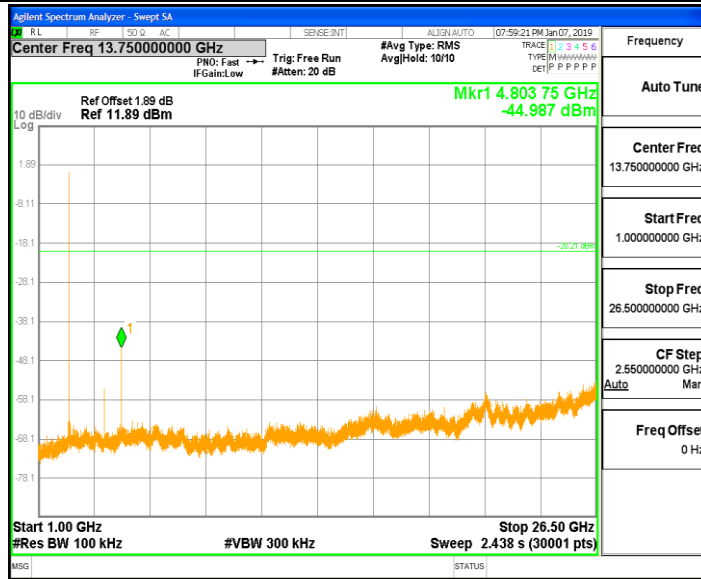
Appendix H:Conducted SpuriousEmission

Test Result

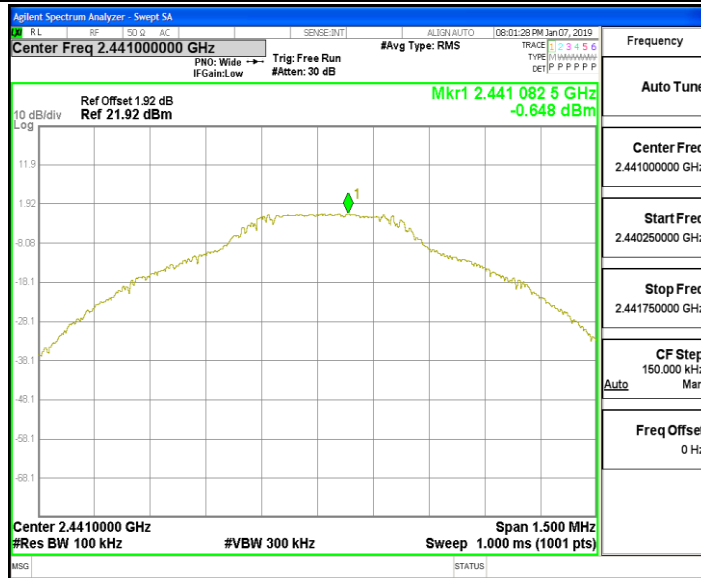
Test Mode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	2402	Reference	-0.21	-0.21	---	PASS
			30~1000	30~1000	-67.559	<=-20.206	PASS
			1000~26500	1000~26500	-44.987	<=-20.206	PASS
		2441	Reference	-0.65	-0.65	---	PASS
			30~1000	30~1000	-67.205	<=-20.648	PASS
			1000~26500	1000~26500	-47.514	<=-20.648	PASS
		2480	Reference	-0.98	-0.98	---	PASS
			30~1000	30~1000	-66.862	<=-20.984	PASS
			1000~26500	1000~26500	-51.619	<=-20.984	PASS
2DH1	Ant1	2402	Reference	-1.44	-1.44	---	PASS
			30~1000	30~1000	-66.71	<=-21.439	PASS
			1000~26500	1000~26500	-47.458	<=-21.439	PASS
		2441	Reference	-1.92	-1.92	---	PASS
			30~1000	30~1000	-67.762	<=-21.918	PASS
			1000~26500	1000~26500	-50.213	<=-21.918	PASS
		2480	Reference	-2.07	-2.07	---	PASS
			30~1000	30~1000	-67.275	<=-22.065	PASS
			1000~26500	1000~26500	-53.879	<=-22.065	PASS
3DH1	Ant1	2402	Reference	-1.43	-1.43	---	PASS
			30~1000	30~1000	-67.62	<=-21.431	PASS
			1000~26500	1000~26500	-44.788	<=-21.431	PASS
		2441	Reference	-1.94	-1.94	---	PASS
			30~1000	30~1000	-67.196	<=-21.937	PASS
			1000~26500	1000~26500	-50.315	<=-21.937	PASS
		2480	Reference	-2.81	-2.81	---	PASS
			30~1000	30~1000	-66.895	<=-22.807	PASS
			1000~26500	1000~26500	-52.849	<=-22.807	PASS

Test Graphs

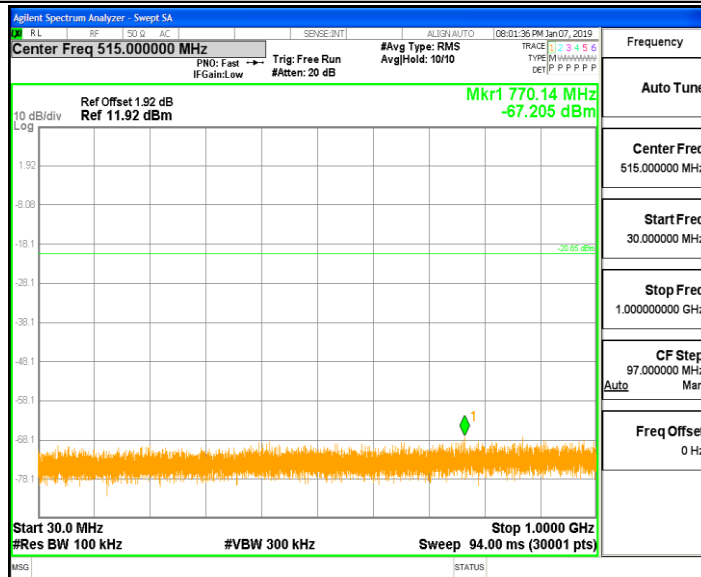




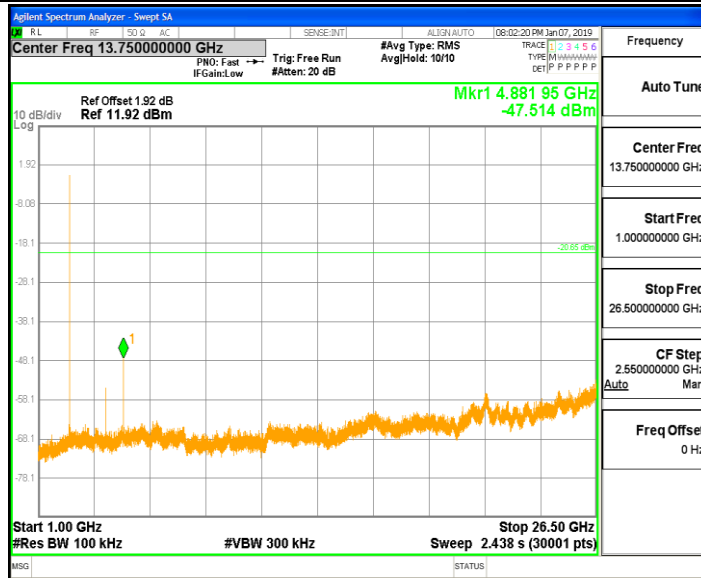
DH1_Ant1_2441_0-Reference



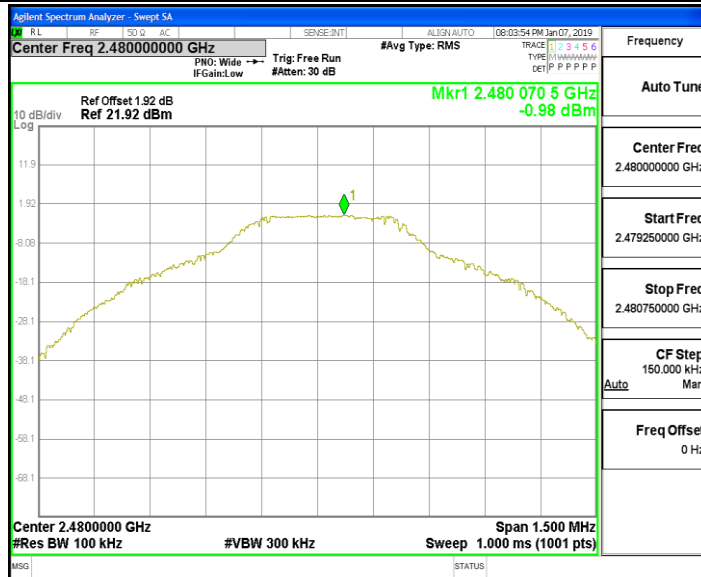
DH1_Ant1_2441_30~1000



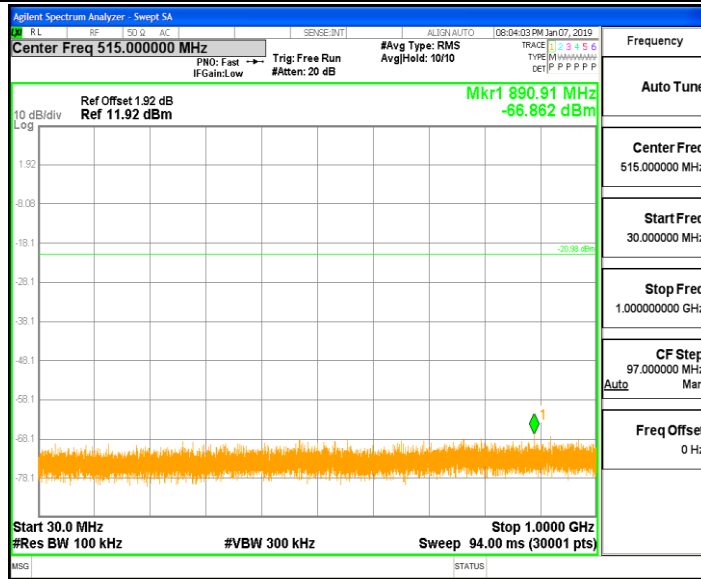
DH1_Ant1_2441_1000~26500



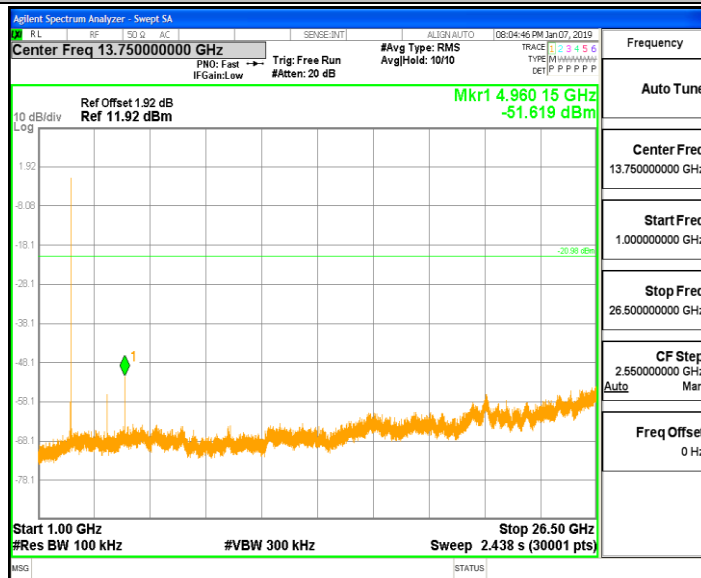
DH1_Ant1_2480_0~Reference



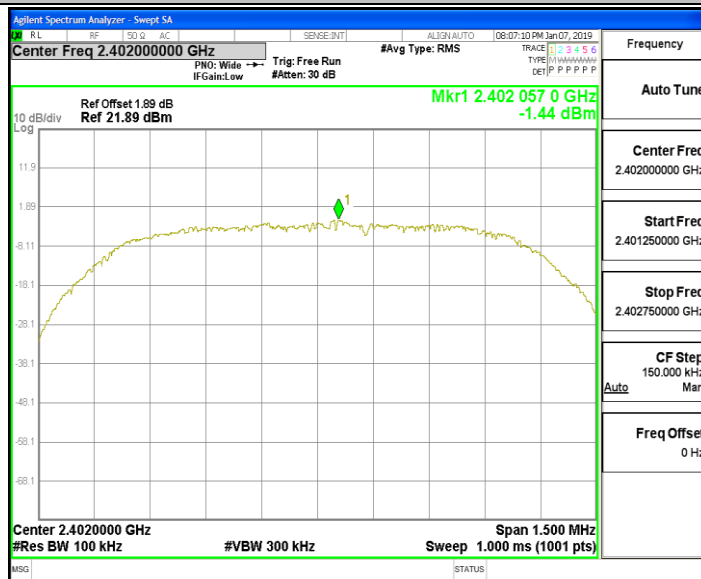
DH1_Ant1_2480_30~1000



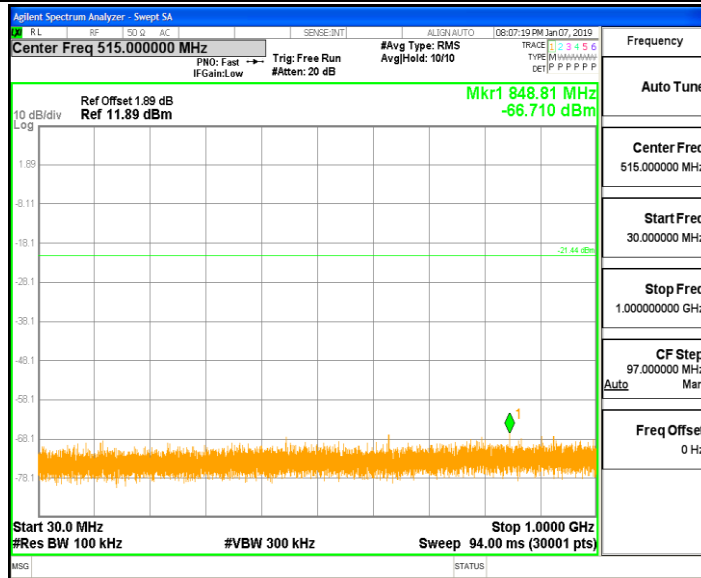
DH1_Ant1_2480_1000~26500



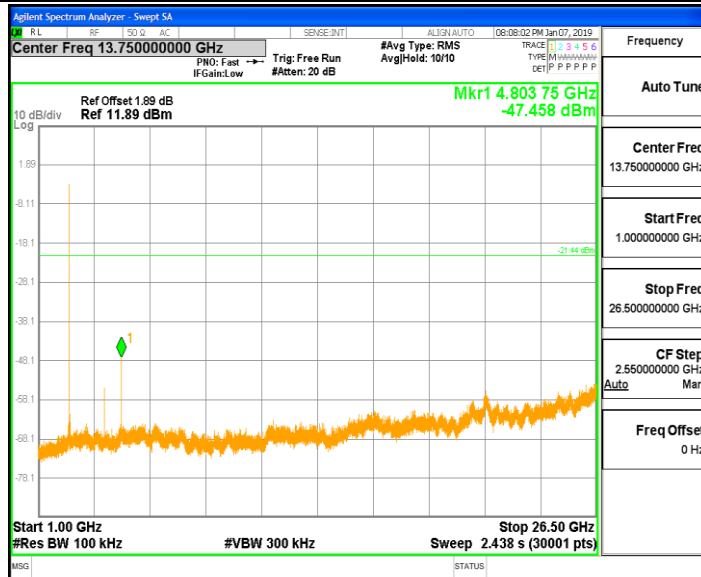
2DH1_Ant1_2402_0~Reference



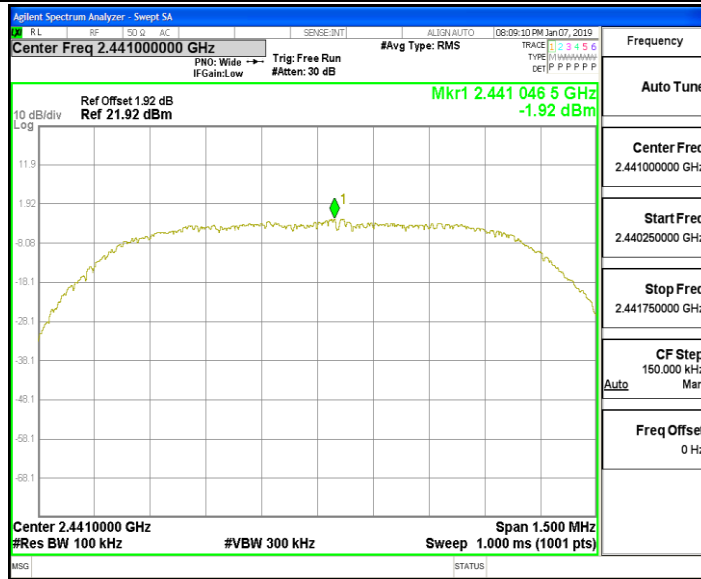
2DH1_Ant1_2402_30~1000



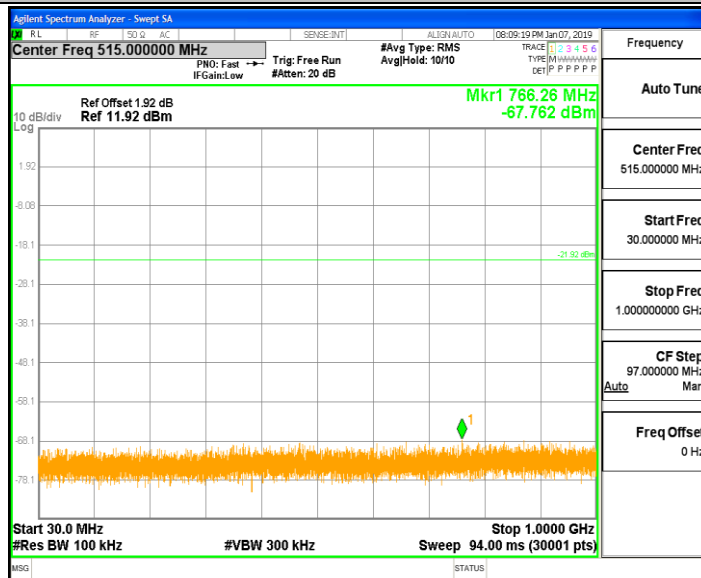
2DH1_Ant1_2402_1000~26500



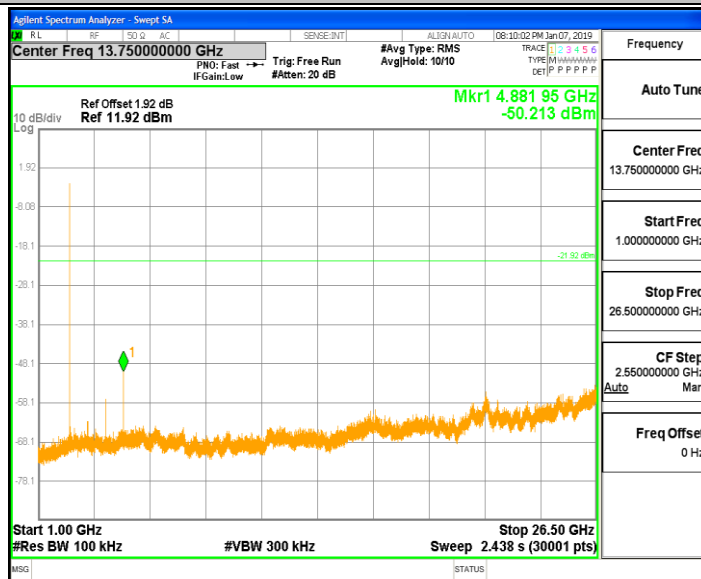
2DH1_Ant1_2441_0~Reference



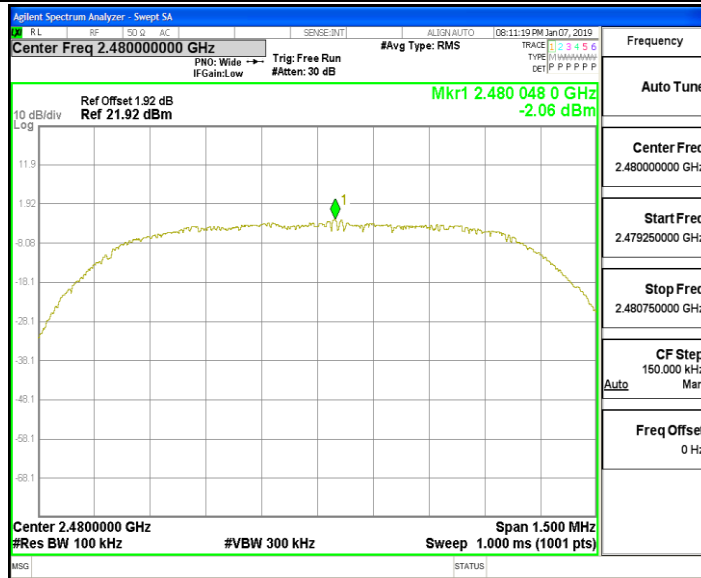
2DH1_Ant1_2441_30~1000



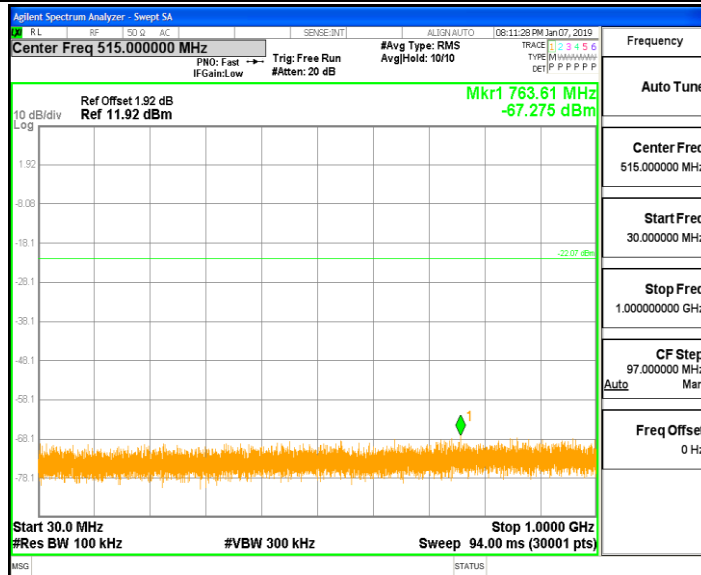
2DH1_Ant1_2441_1000~26500



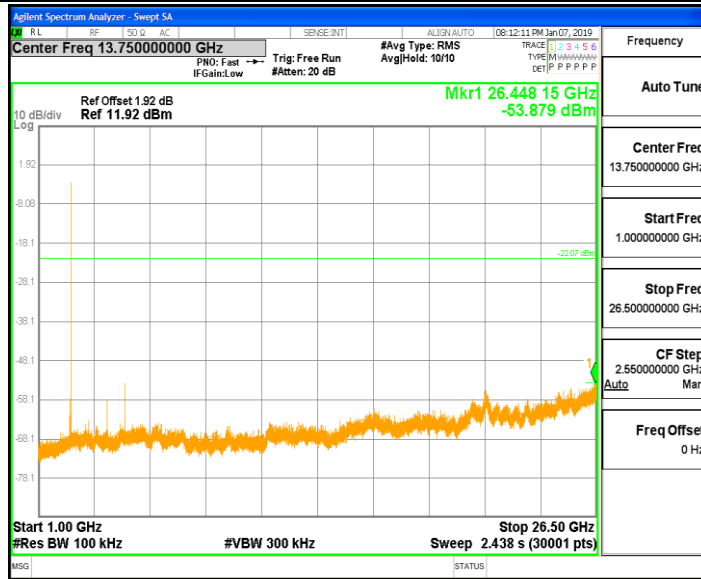
2DH1_Ant1_2480_0~Reference



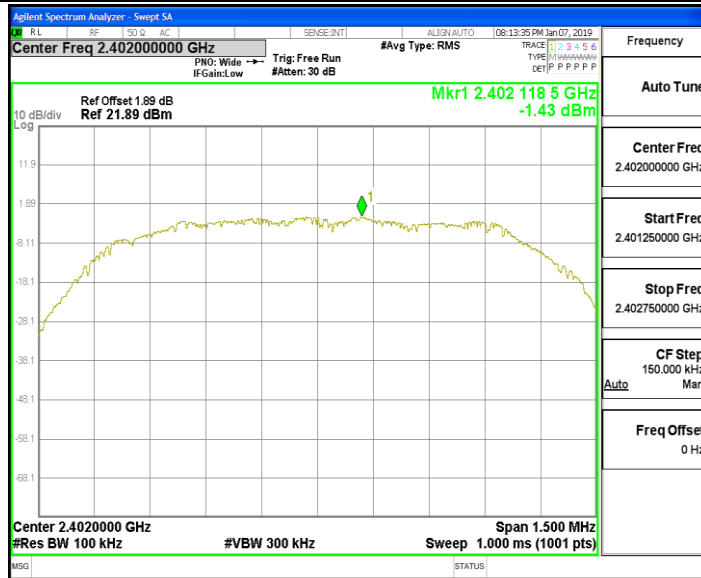
2DH1_Ant1_2480_30~1000



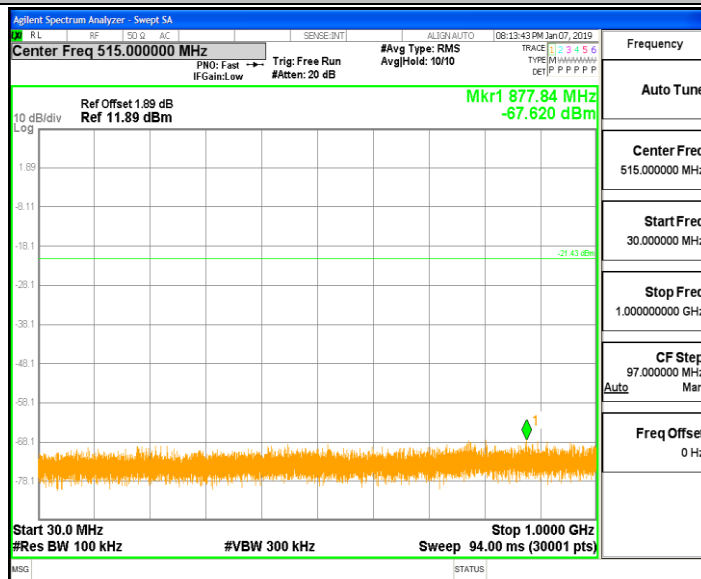
2DH1_Ant1_2480_1000~26500



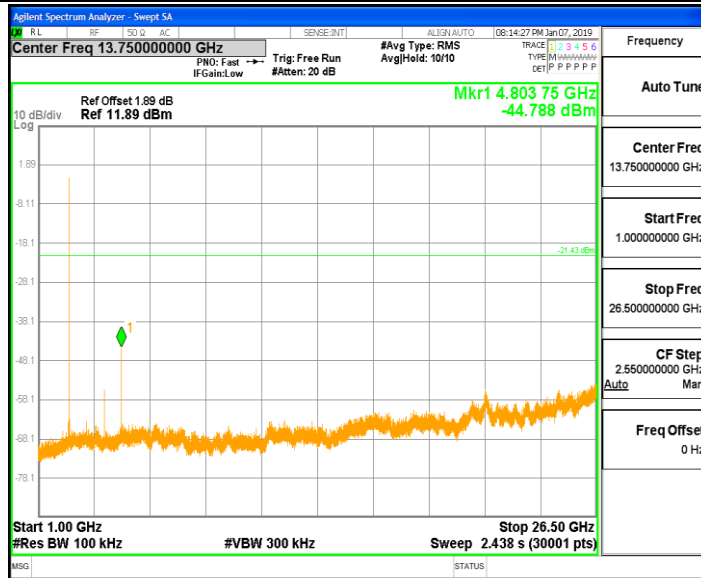
3DH1_Ant1_2402_0~Reference



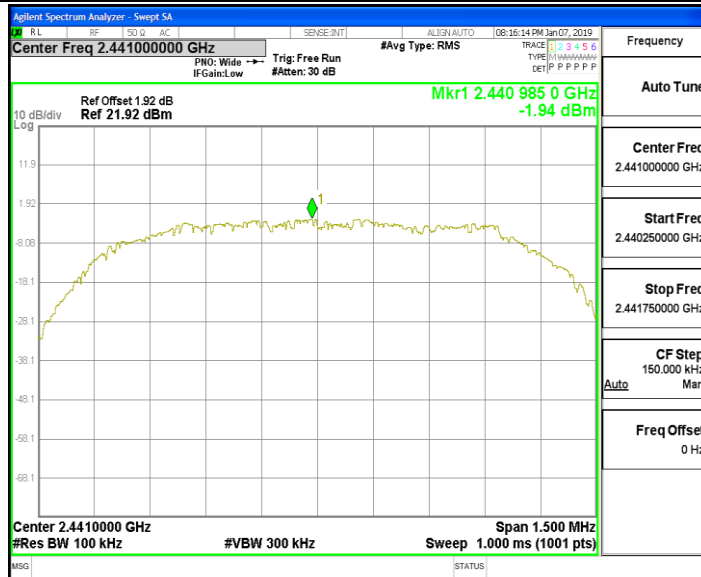
3DH1_Ant1_2402_30~1000



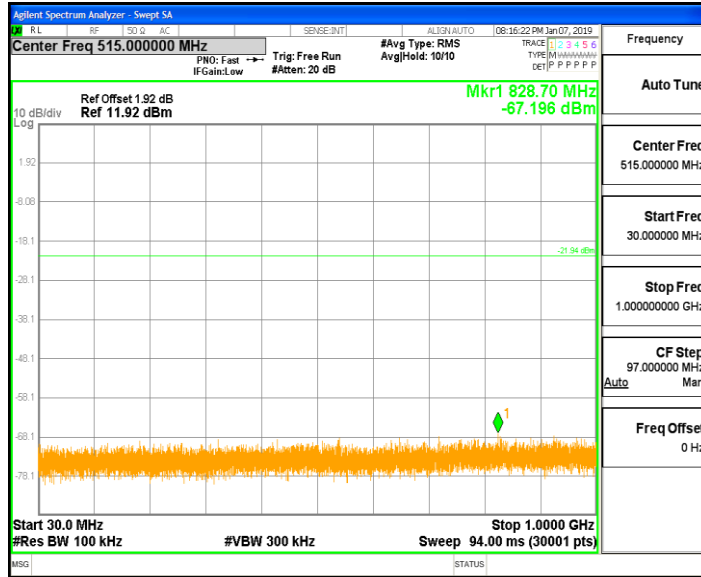
3DH1_Ant1_2402_1000~26500



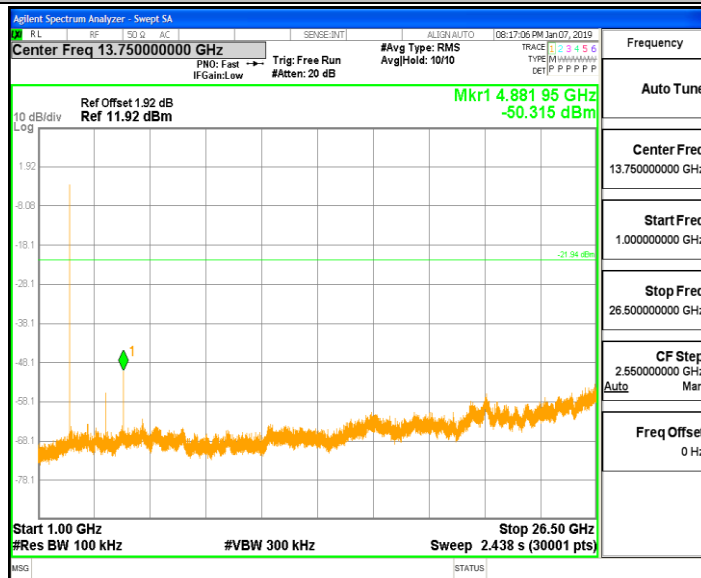
3DH1_Ant1_2441_0~Reference



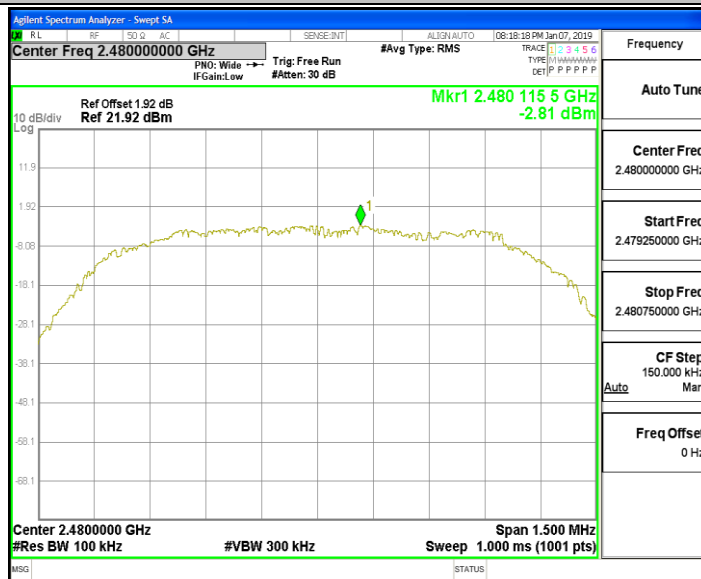
3DH1_Ant1_2441_30~1000



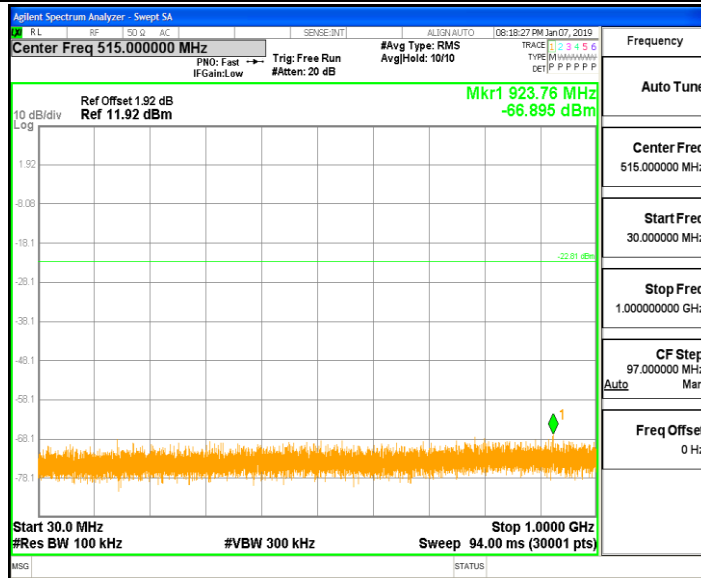
3DH1_Ant1_2441_1000~26500



3DH1_Ant1_2480_0~Reference



3DH1_Ant1_2480_30~1000



3DH1_Ant1_2480_1000~26500

