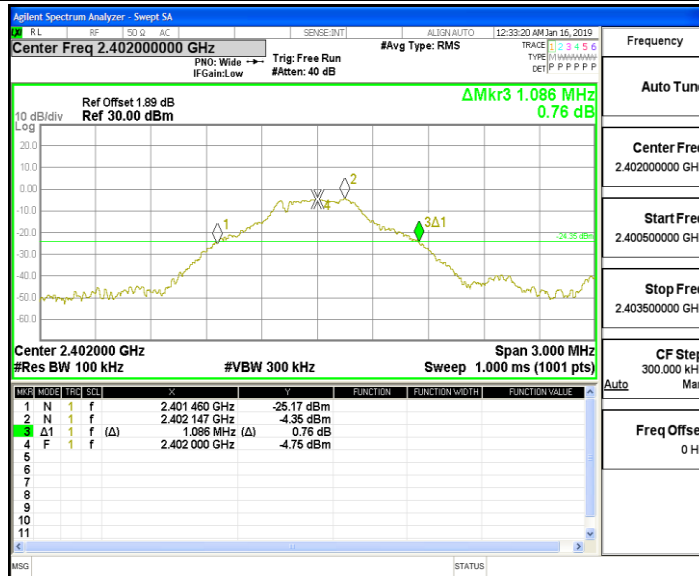
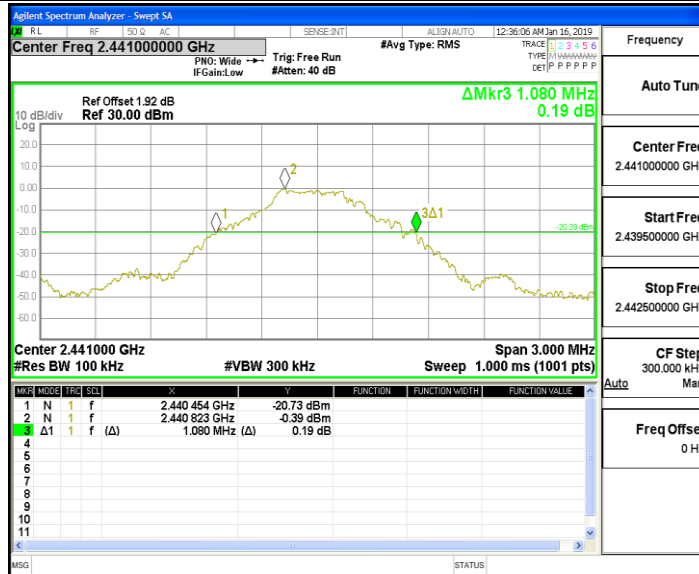


Test Graphs

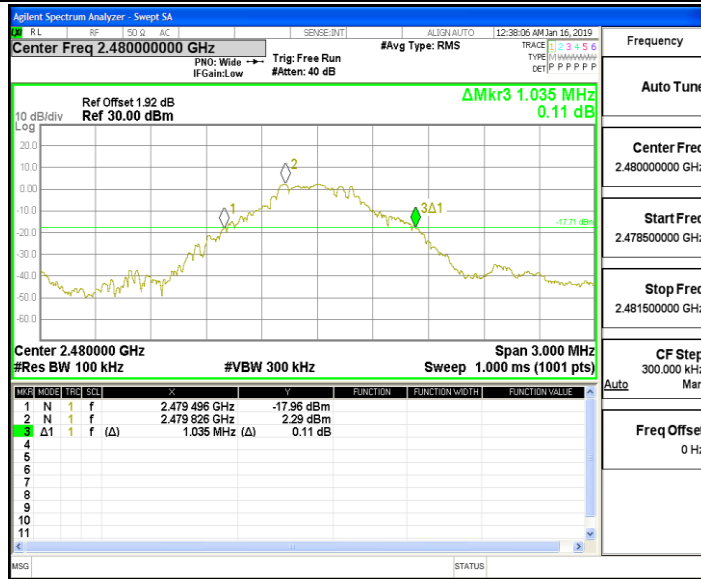
DH1_Ant1_2402



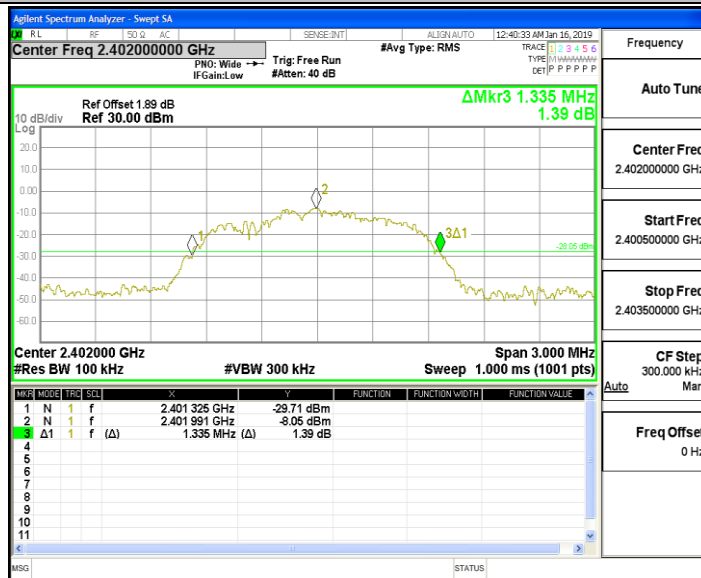
DH1_Ant1_2441



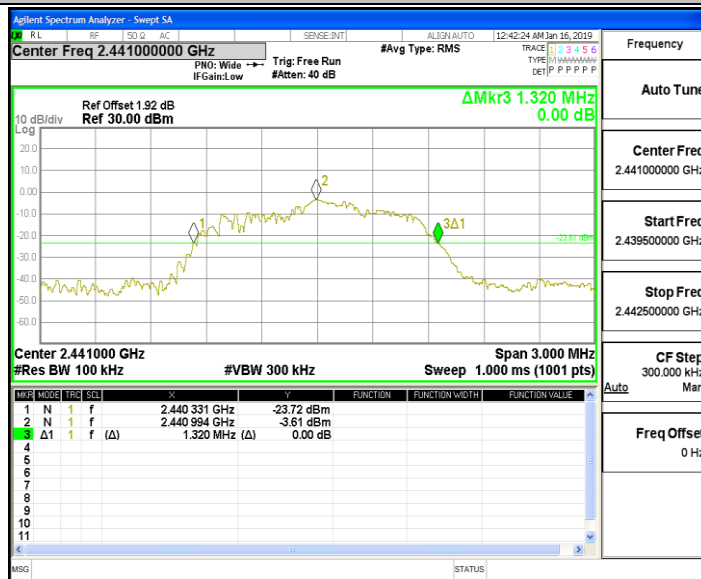
DH1_Ant1_2480



2D H1_Ant1_2402



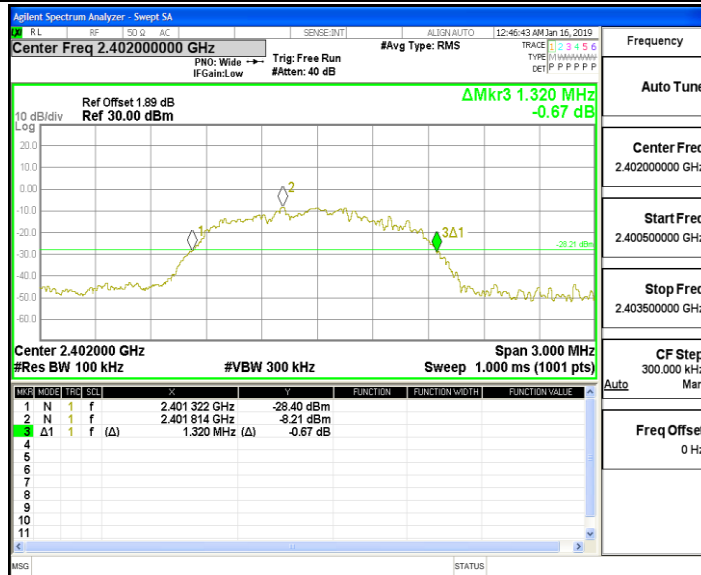
2D H1_Ant1_2441



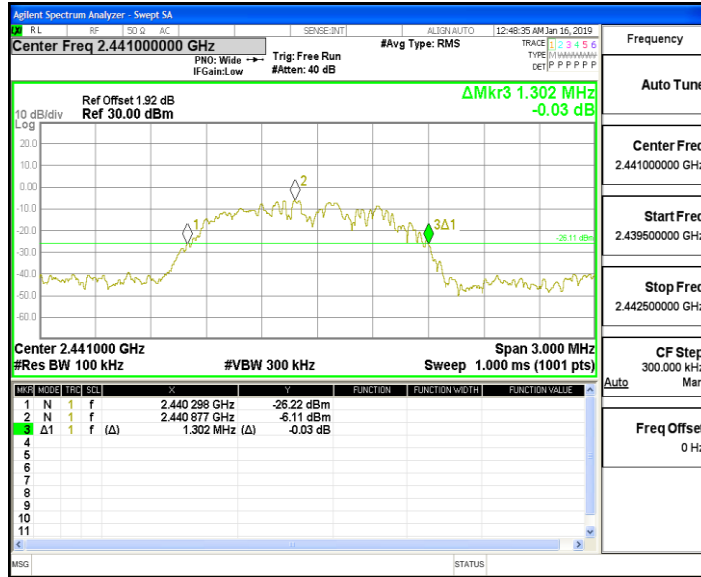
2DH1_Ant1_2480



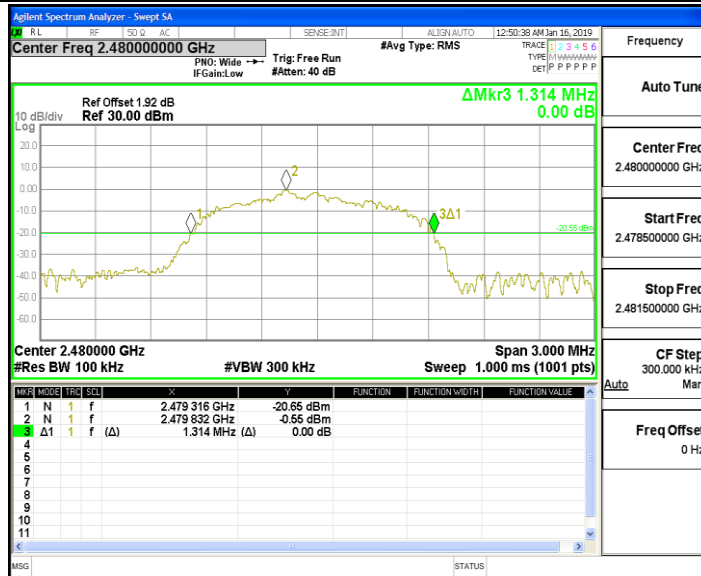
3DH1_Ant1_2402



3DH1_Ant1_2441



3DH1_Ant1_2480



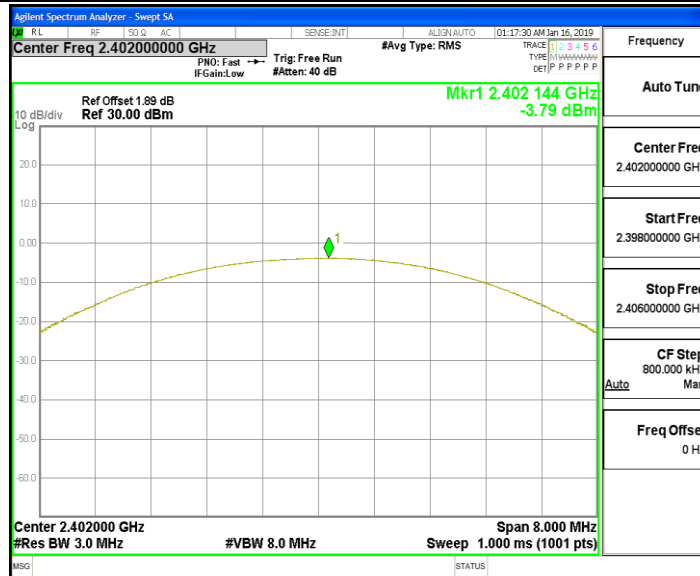
Appendix C: Maximum conducted output power

Test Result

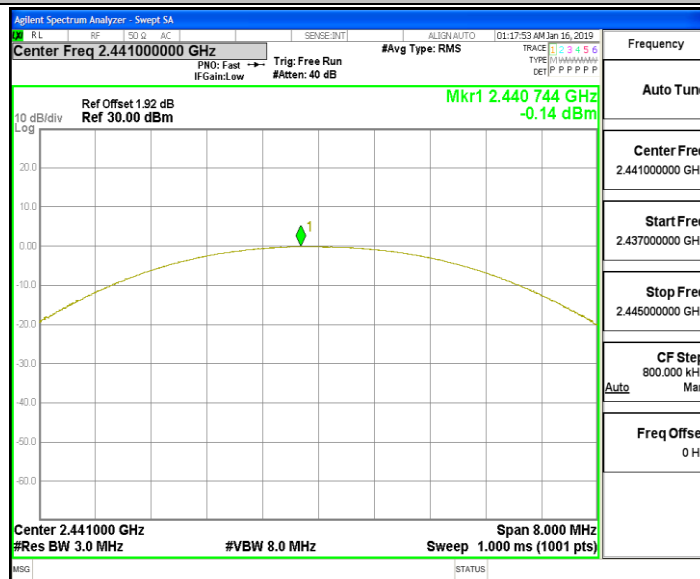
Test Mode	Antenna	Channel	PK Result [dBm]	Limit[dBm]	Result
DH1	Ant1	2402	-3.79	<=20.97	PASS
		2441	-0.14	<=20.97	PASS
		2480	2.42	<=20.97	PASS
2DH1	Ant1	2402	-6.3	<=20.97	PASS
		2441	-2.15	<=20.97	PASS
		2480	0.72	<=20.97	PASS
3DH1	Ant1	2402	-5.85	<=20.97	PASS
		2441	-1.68	<=20.97	PASS
		2480	1.25	<=20.97	PASS

Test Graphs

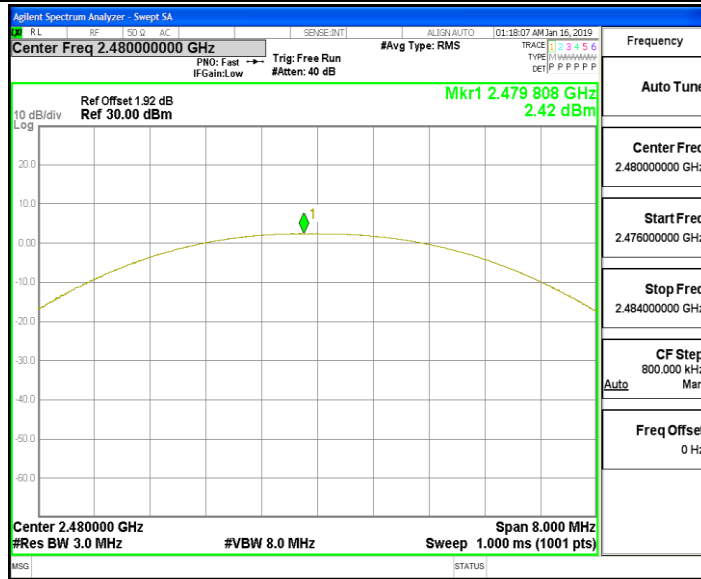
DH1_Ant1_2402



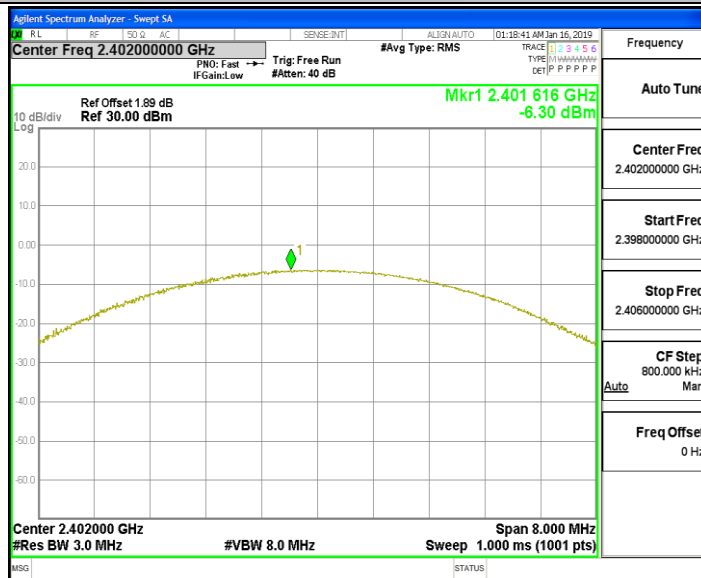
DH1_Ant1_2441



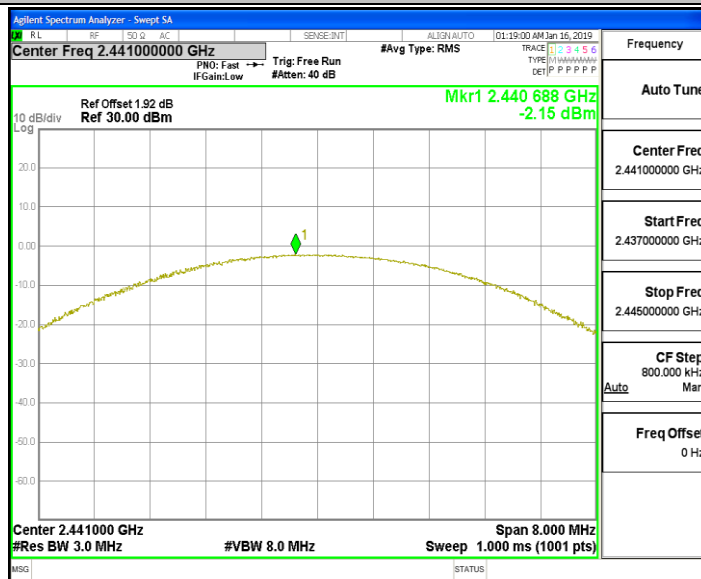
DH1_Ant1_2480



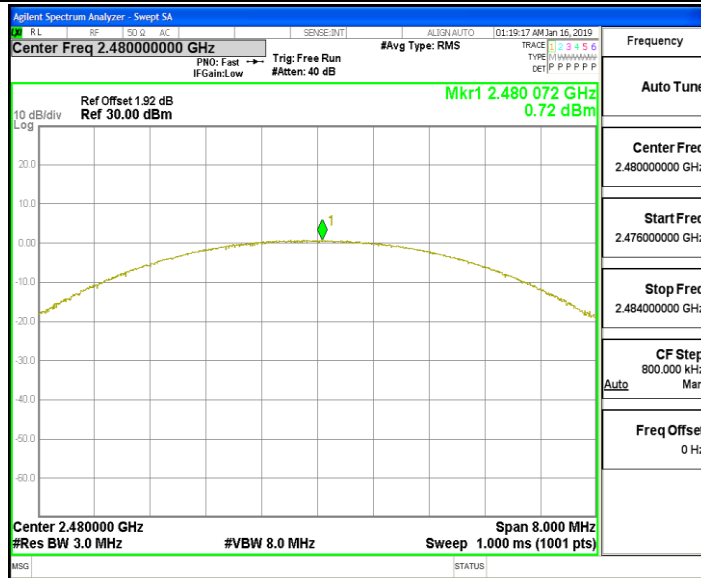
2DH1_Ant1_2402



2DH1_Ant1_2441

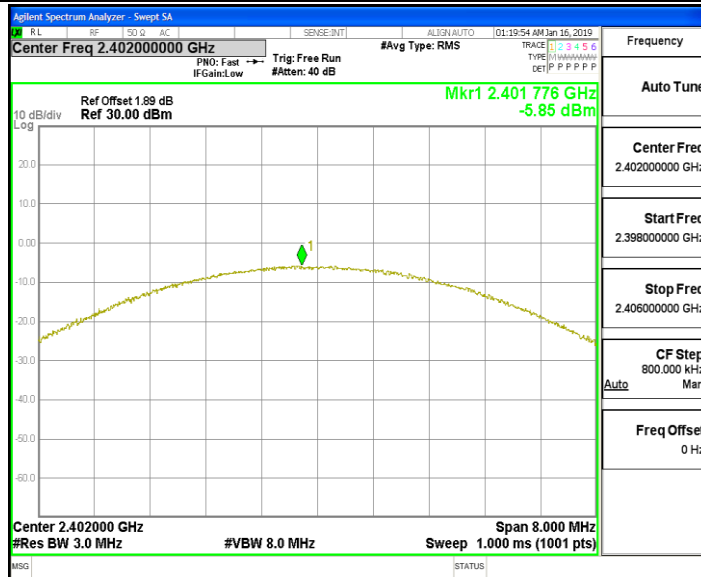


2DH1_Ant1_2480



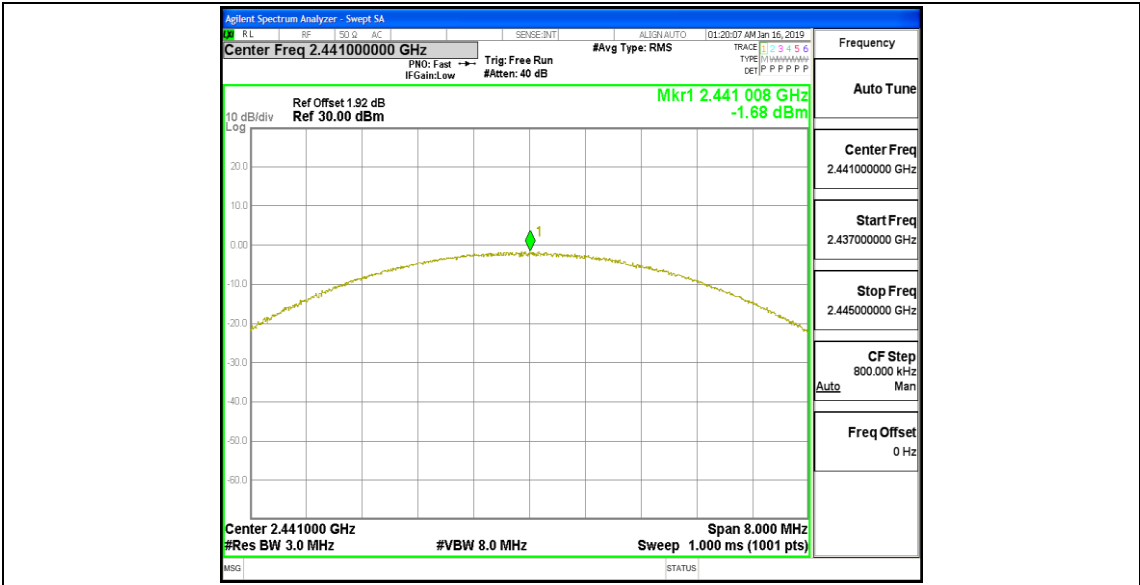
Frequency	Auto Tune
Center Freq	2.48000000 GHz
Start Freq	2.476000000 GHz
Stop Freq	2.484000000 GHz
CF Step	800.000 kHz
	Auto Man
Freq Offset	0 Hz

3DH1_Ant1_2402

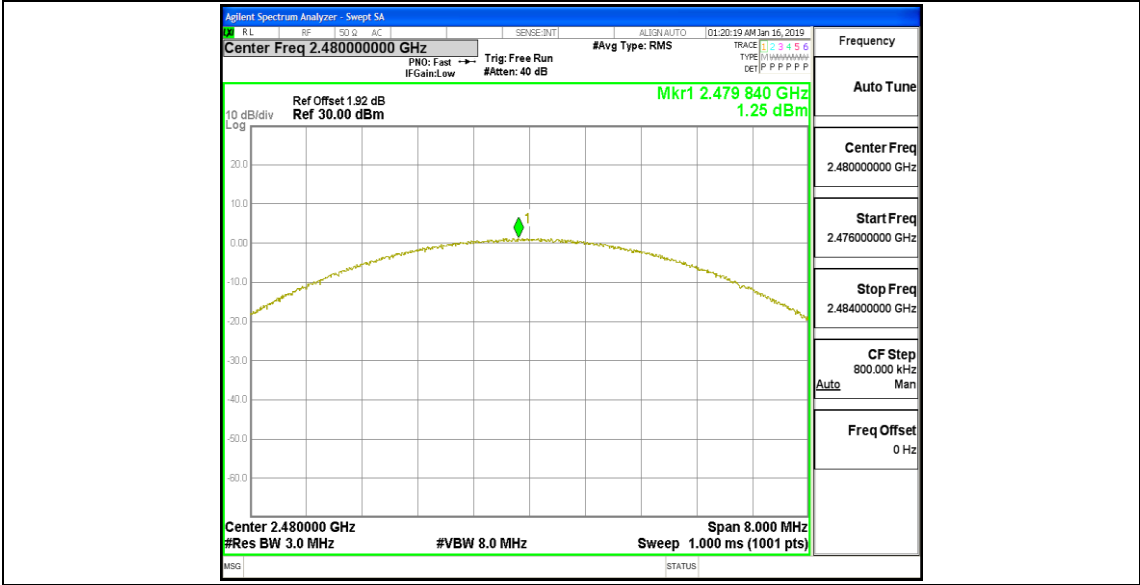


Frequency	Auto Tune
Center Freq	2.402000000 GHz
Start Freq	2.398000000 GHz
Stop Freq	2.406000000 GHz
CF Step	800.000 kHz
	Auto Man
Freq Offset	0 Hz

3DH1_Ant1_2441



3DH1_Ant1_2480



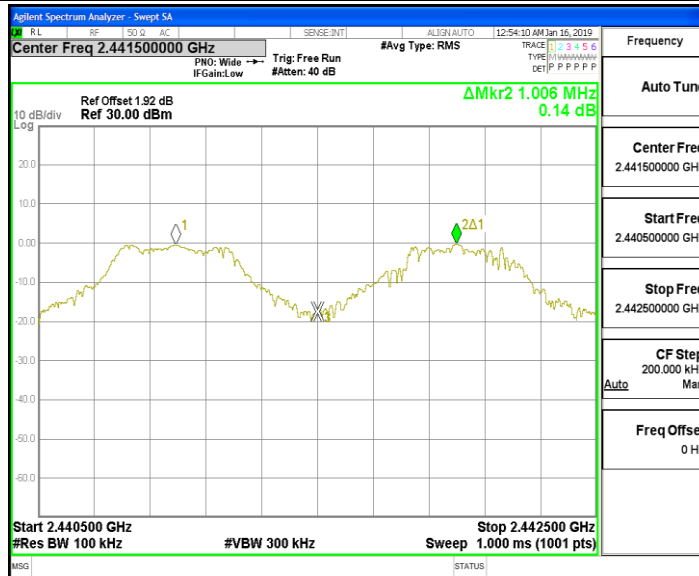
Appendix D: Carrier frequency separation

Test Result

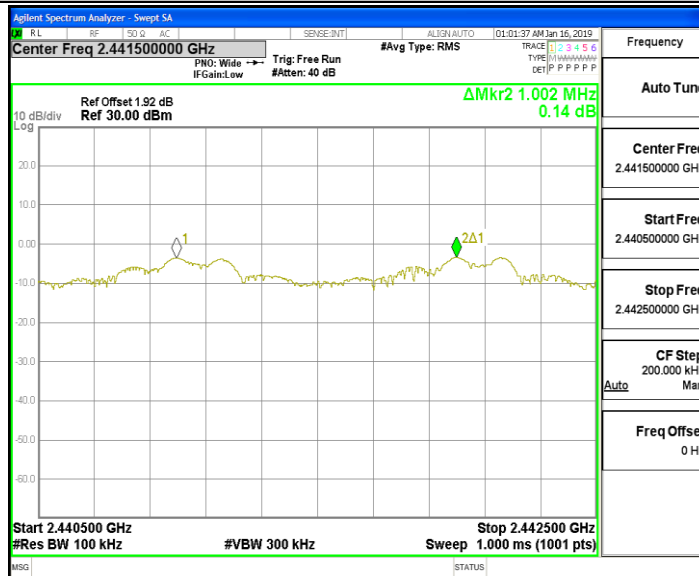
Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	Hop	1.006	≤ -0.724	PASS
2DH1	Ant1	Hop	1.002	≤ -0.890	PASS
3DH1	Ant1	Hop	0.988	≤ -0.880	PASS

Test Graphs

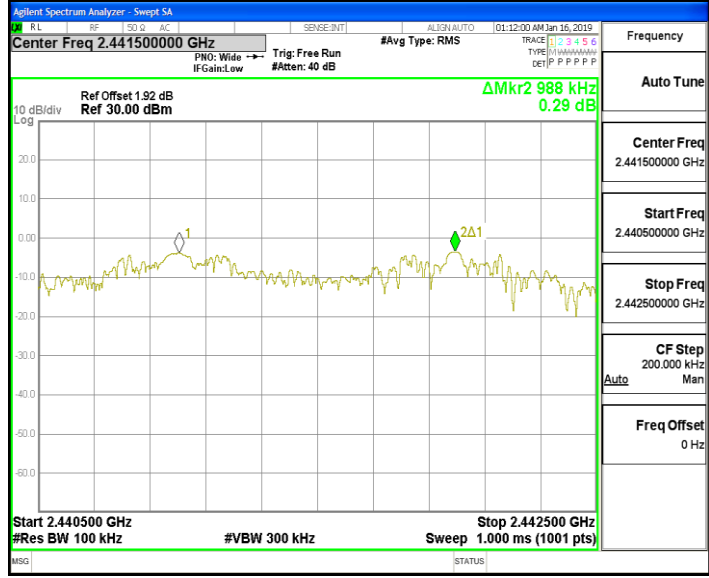
DH1_Ant1_Hop



2DH1_Ant1_Hop



3DH1_Ant1_Hop



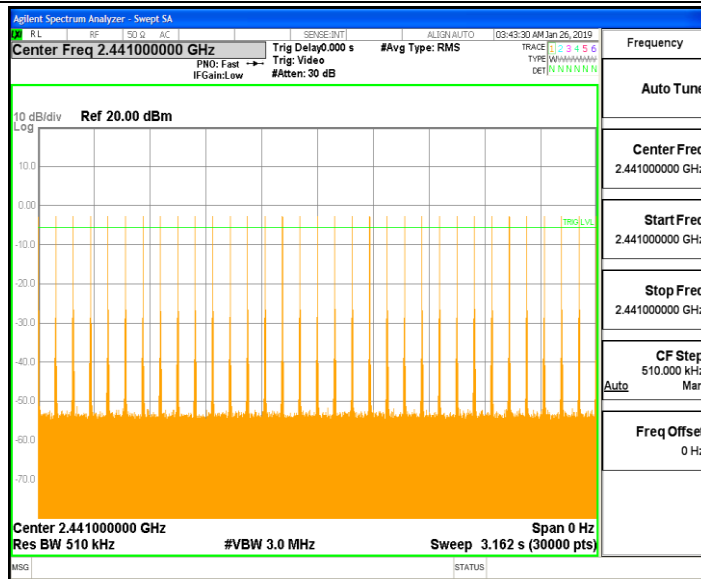
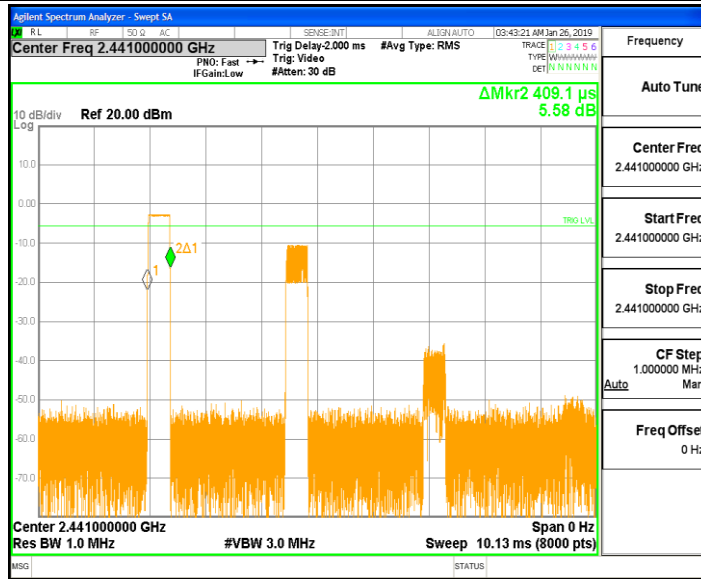
Appendix E: Time of occupancy

Test Result

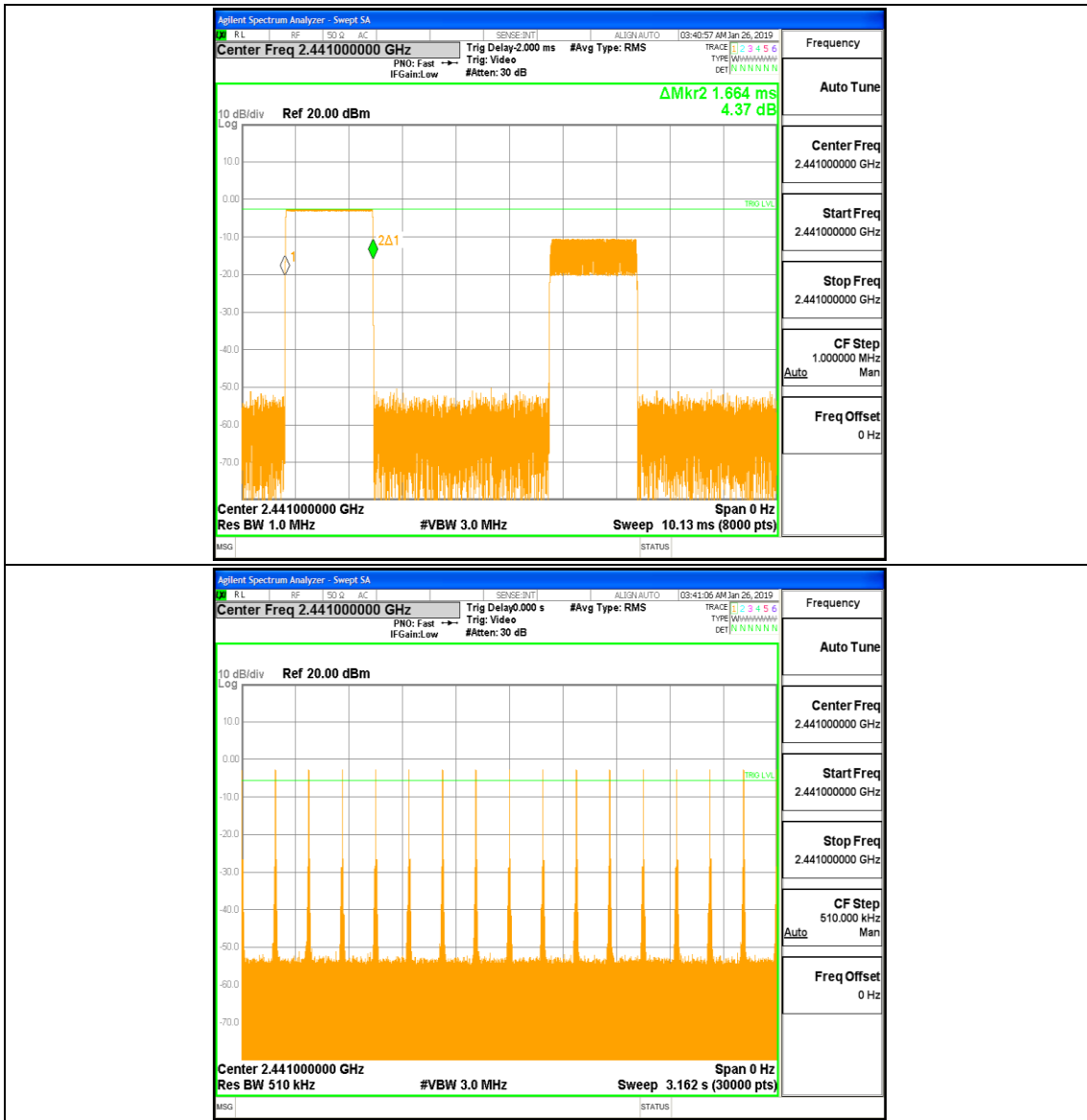
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.41	330	0.135	<=0.4	PASS
DH3	Ant1	Hop	1.66	170	0.283	<=0.4	PASS
DH5	Ant1	Hop	2.91	110	0.320	<=0.4	PASS

Test Graphs

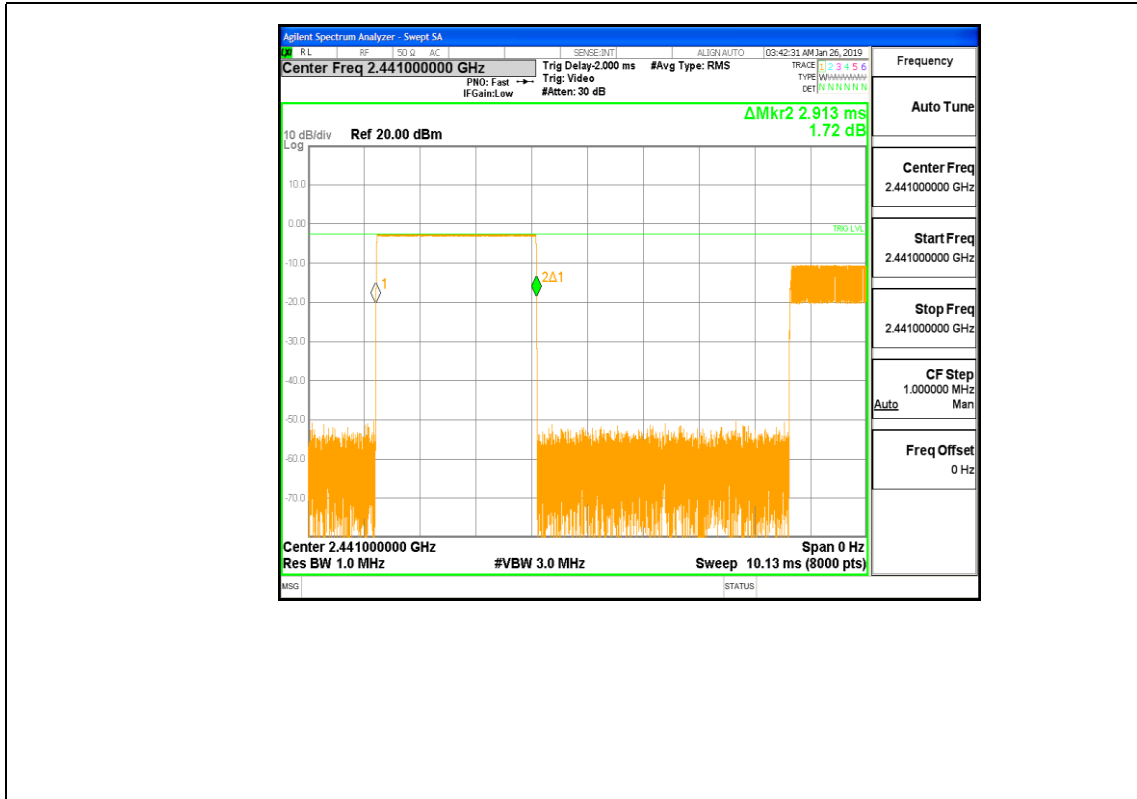
DH1_Ant1_Hop

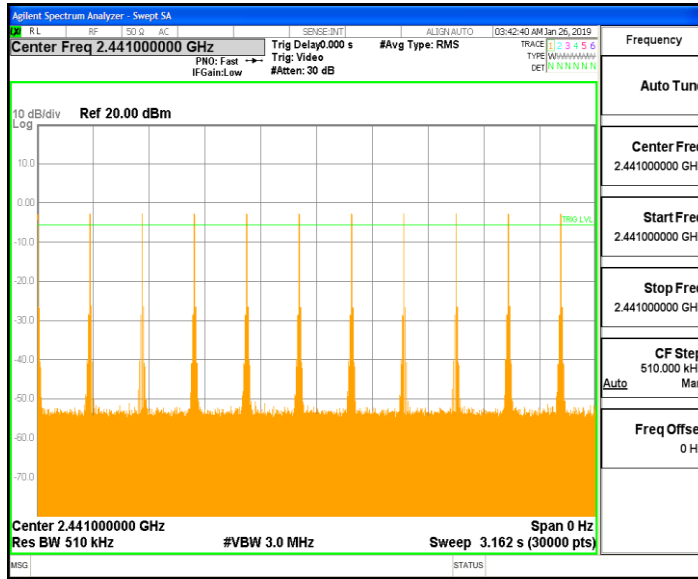


DH3_Ant1_Hop



DH5_Ant1_Hop





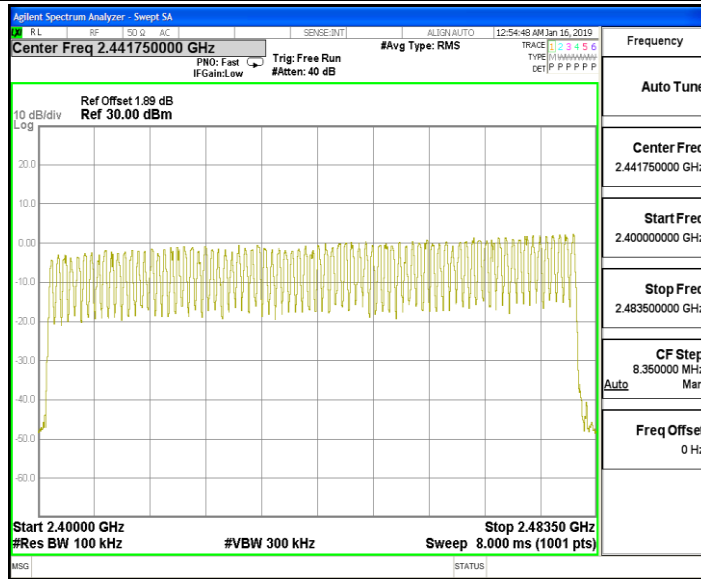
Appendix F: Number of hopping channels

Test Result

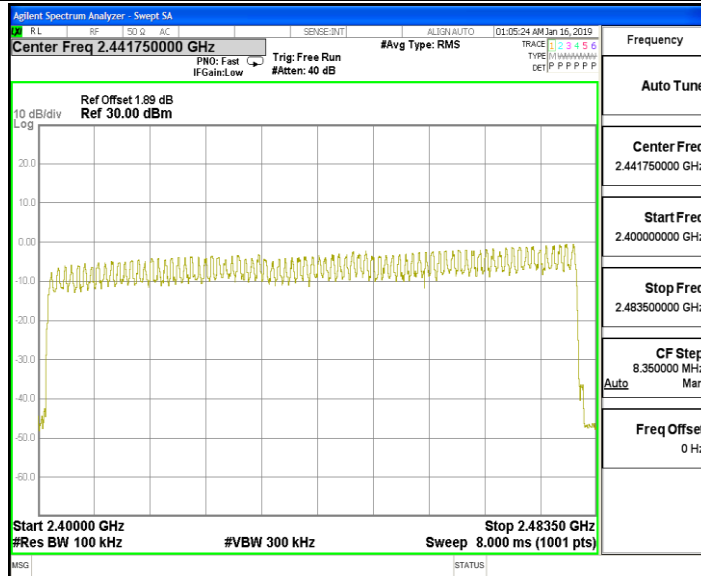
Test Mode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	≥ 15	PASS
2DH1	Ant1	Hop	79	≥ 15	PASS
3DH1	Ant1	Hop	79	≥ 15	PASS

Test Graphs

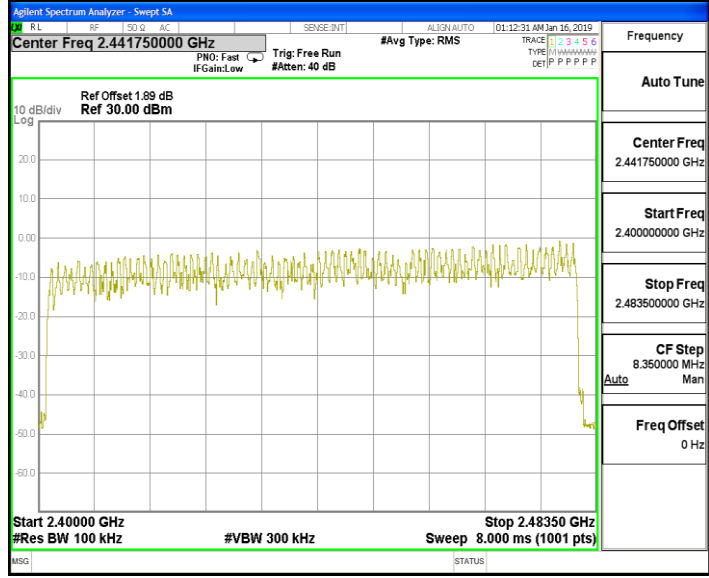
DH1_Ant1_Hop



2DH1_Ant1_Hop



3DH1_Ant1_Hop



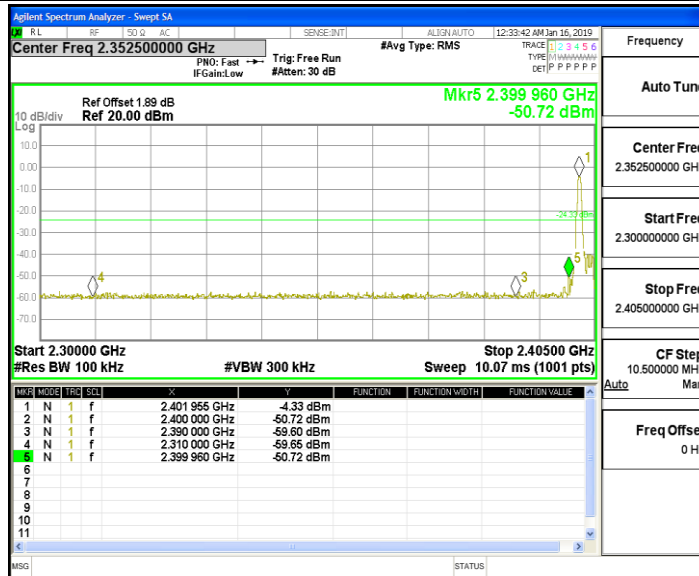
Appendix G:Band edge measurements

Test Result

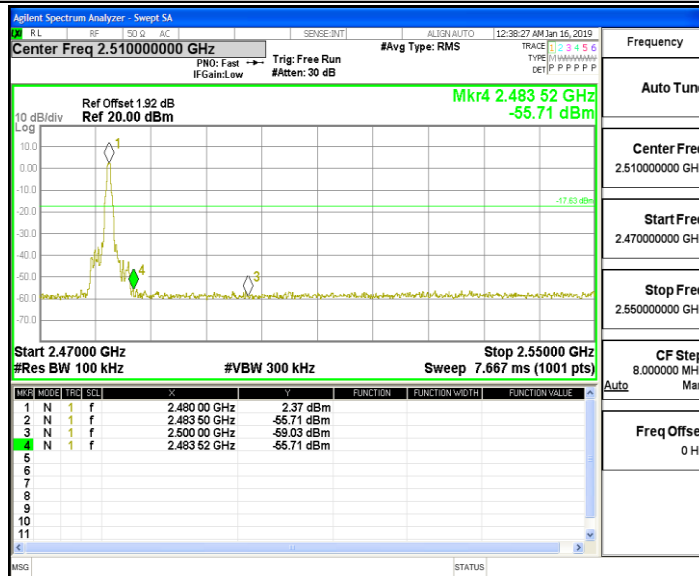
Test Mode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	Low	2402	-4.33	-50.72	-24.33	PASS
		High	2480	2.37	-55.71	-17.63	PASS
		Low	Hop_2402	-4.39	-55.72	-24.39	PASS
		High	Hop_2480	1.94	-47.98	-18.06	PASS
2DH1	Ant1	Low	2402	-8.33	-45.84	-28.33	PASS
		High	2480	-0.89	-55.79	-20.89	PASS
		Low	Hop_2402	-6.99	-55.04	-26.99	PASS
		High	Hop_2480	-1.76	-49.39	-21.76	PASS
3DH1	Ant1	Low	2402	-7.98	-46.29	-27.98	PASS
		High	2480	-0.57	-55.87	-20.57	PASS
		Low	Hop_2402	-9.70	-51.9	-29.7	PASS
		High	Hop_2480	-1.03	-48.55	-21.03	PASS

Test Graphs

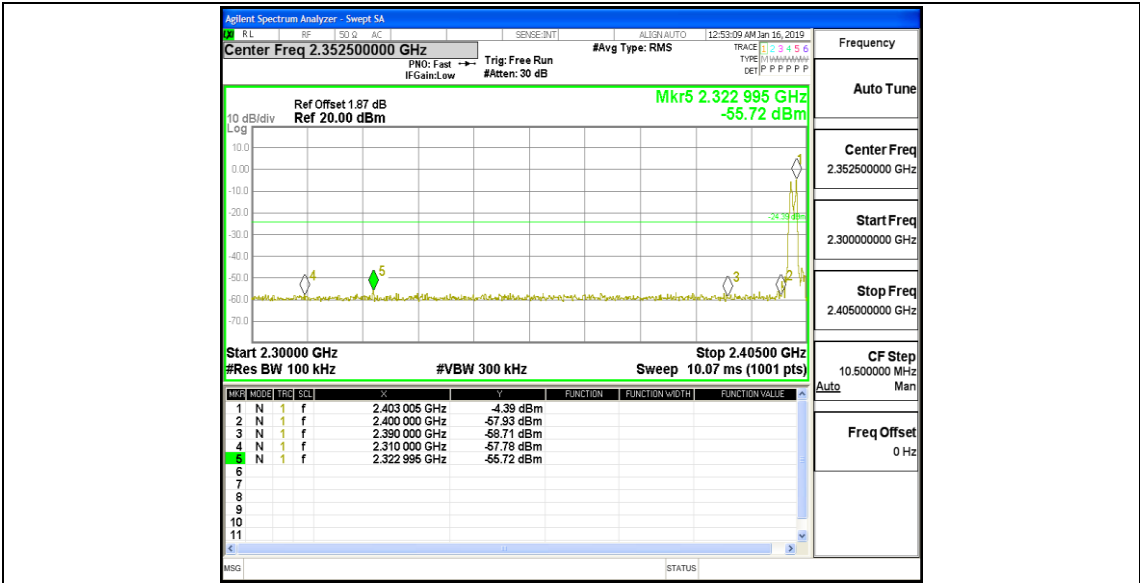
DH1_Ant1_Low_2402



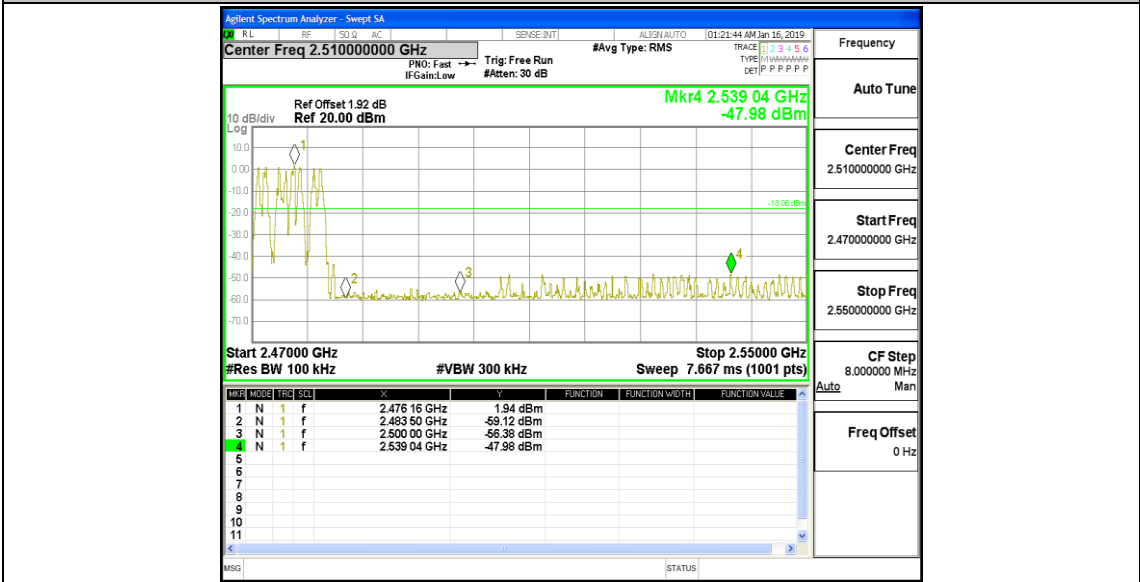
DH1_Ant1_High_2480



DH1_Ant1_Low_Hop_2402



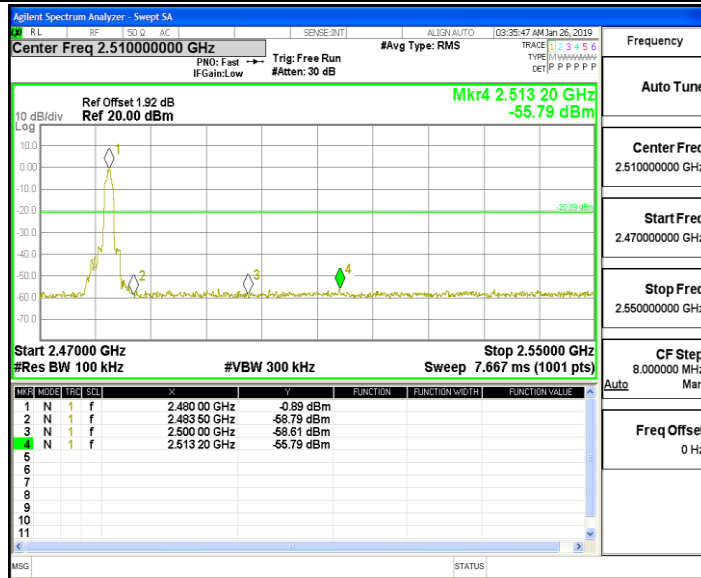
DH1_Ant1_High_Hop_2480



2DH1_Ant1_Low_2402



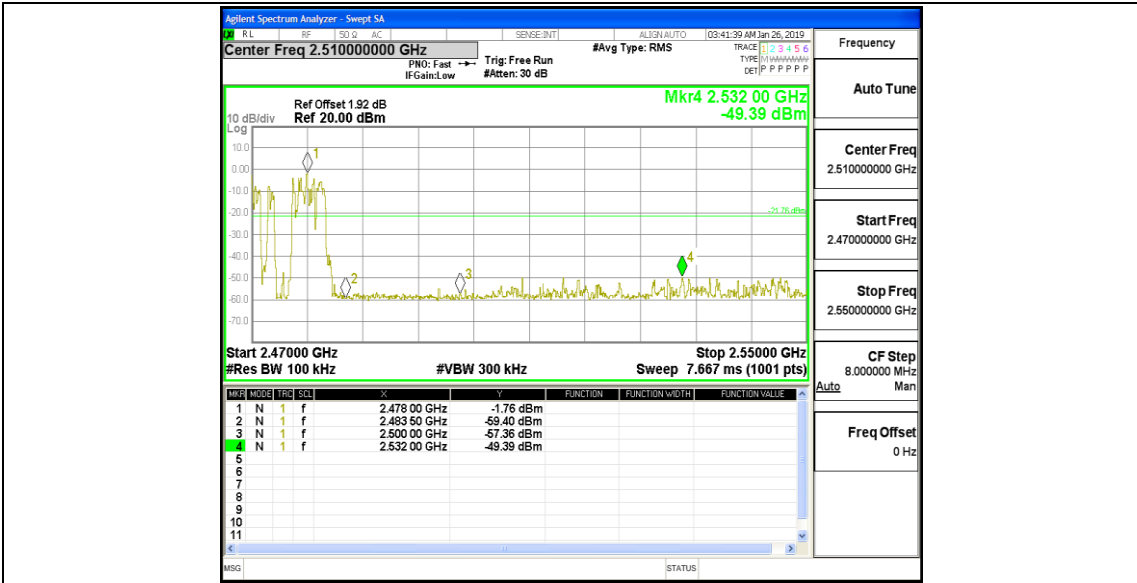
2DH1_Ant1_High_2480



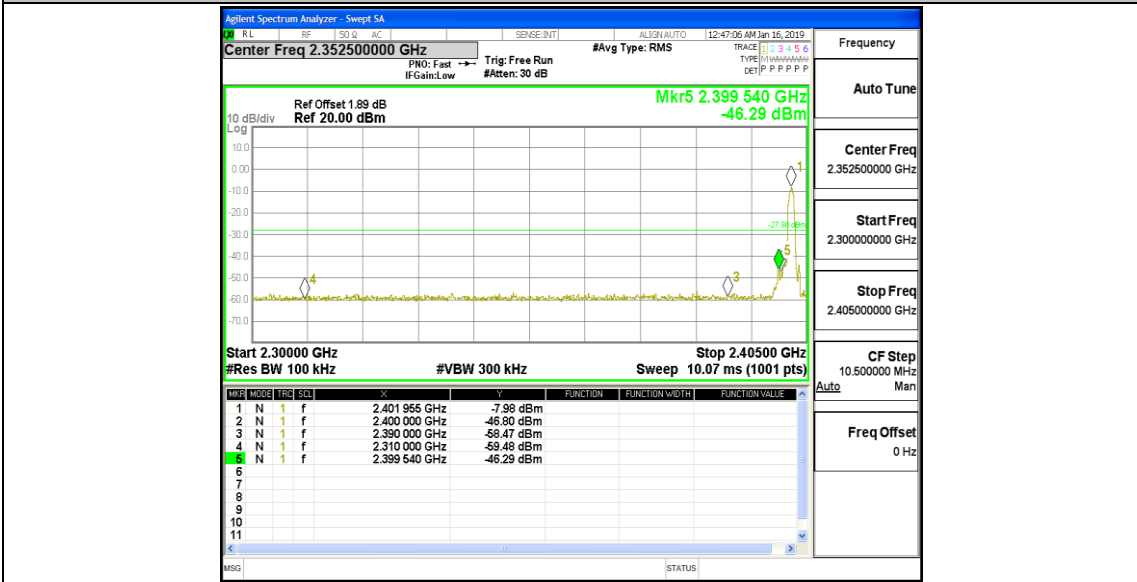
2DH1_Ant1_Low_Hop_2402



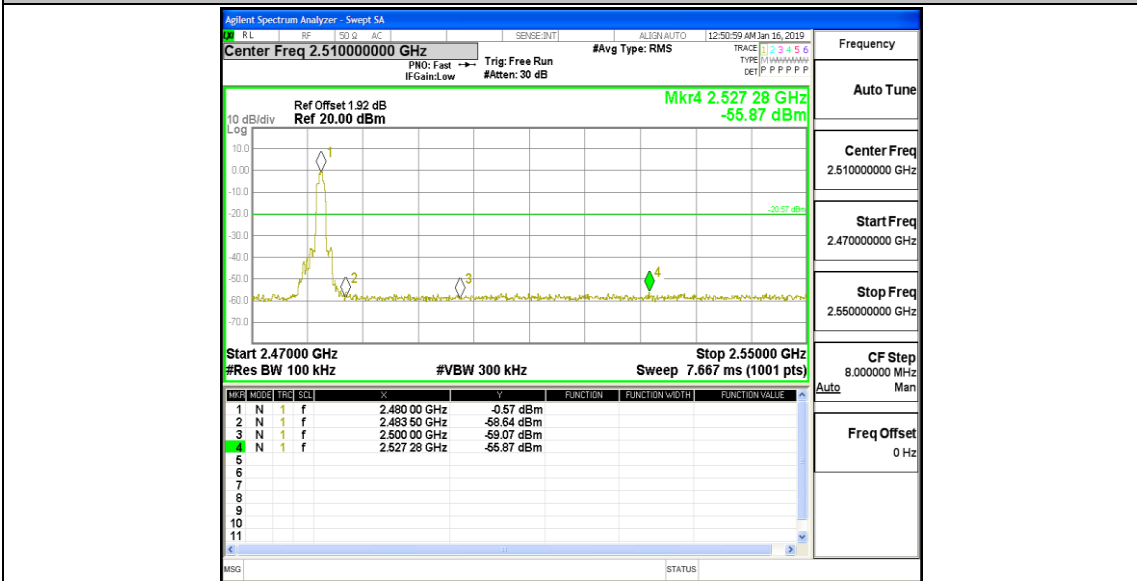
2DH1_Ant1_High_Hop_2480



3DH1_Ant1_Low_2402



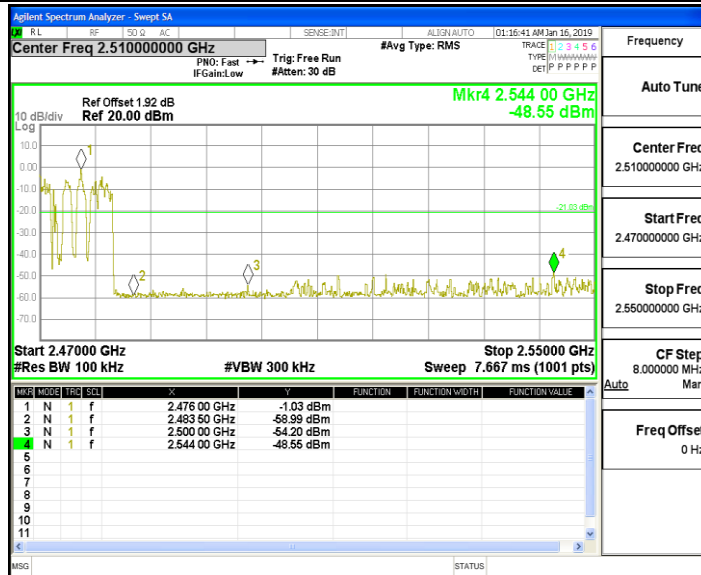
3DH1_Ant1_High_2480



3DH1_Ant1_Low_Hop_2402



3DH1_Ant1_High_Hop_2480



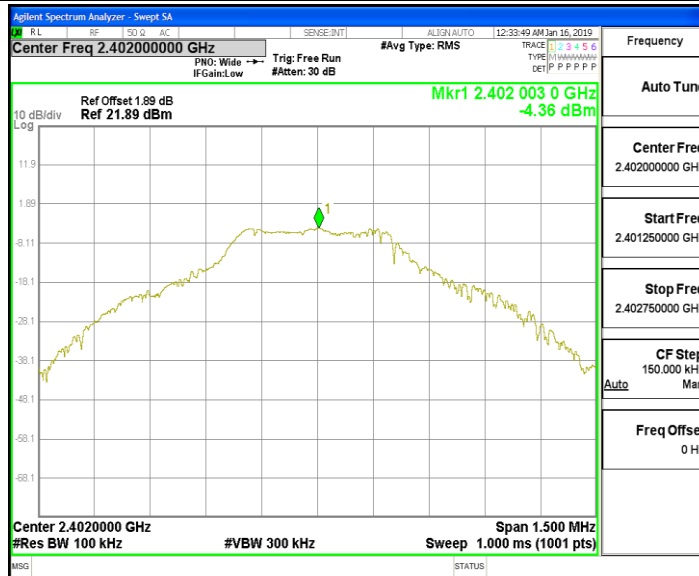
Appendix H:Conducted SpuriousEmission

Test Result

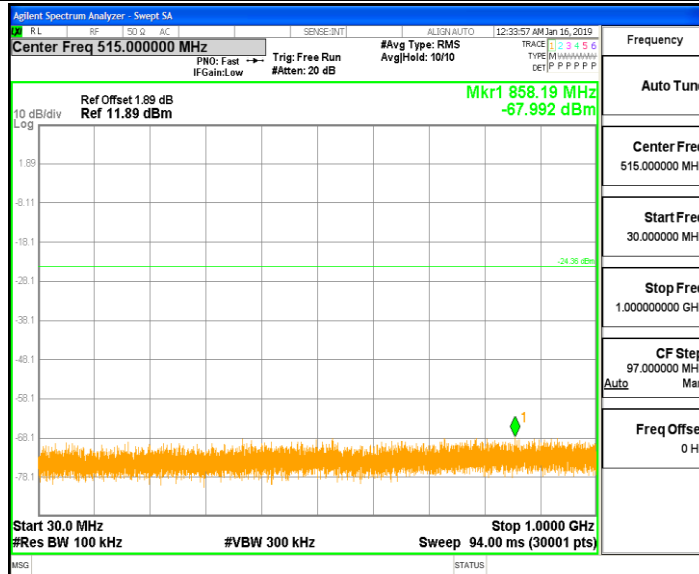
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	2402	Reference	-4.36	-4.36	---	PASS
			30~1000	30~1000	-67.992	<=-24.355	PASS
			1000~26500	1000~26500	-43.602	<=-24.355	PASS
		2441	Reference	-0.53	-0.53	---	PASS
			30~1000	30~1000	-66.399	<=-20.528	PASS
			1000~26500	1000~26500	-53.277	<=-20.528	PASS
		2480	Reference	2.10	2.10	---	PASS
			30~1000	30~1000	-67.493	<=-17.901	PASS
			1000~26500	1000~26500	-46.378	<=-17.901	PASS
2DH1	Ant1	2402	Reference	-7.84	-7.84	---	PASS
			30~1000	30~1000	-67.938	<=-27.836	PASS
			1000~26500	1000~26500	-47.262	<=-27.836	PASS
		2441	Reference	-3.69	-3.69	---	PASS
			30~1000	30~1000	-67.578	<=-23.692	PASS
			1000~26500	1000~26500	-47.954	<=-23.692	PASS
		2480	Reference	-1.45	-1.45	---	PASS
			30~1000	30~1000	-68.029	<=-21.453	PASS
			1000~26500	1000~26500	-50.503	<=-21.453	PASS
3DH1	Ant1	2402	Reference	-7.89	-7.89	---	PASS
			30~1000	30~1000	-67.859	<=-27.886	PASS
			1000~26500	1000~26500	-46.302	<=-27.886	PASS
		2441	Reference	-4.21	-4.21	---	PASS
			30~1000	30~1000	-66.55	<=-24.208	PASS
			1000~26500	1000~26500	-46.301	<=-24.208	PASS
		2480	Reference	-0.62	-0.62	---	PASS
			30~1000	30~1000	-67.612	<=-20.623	PASS
			1000~26500	1000~26500	-51.218	<=-20.623	PASS

Test Graphs

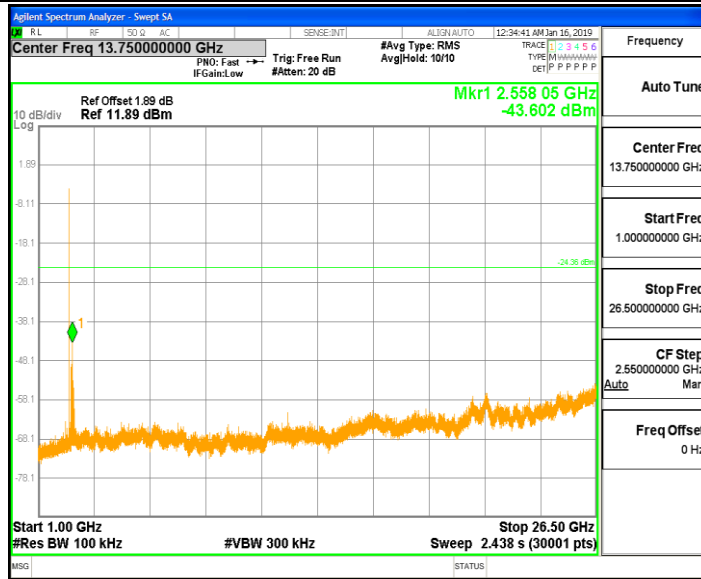
DH1_Ant1_2402_0~Reference



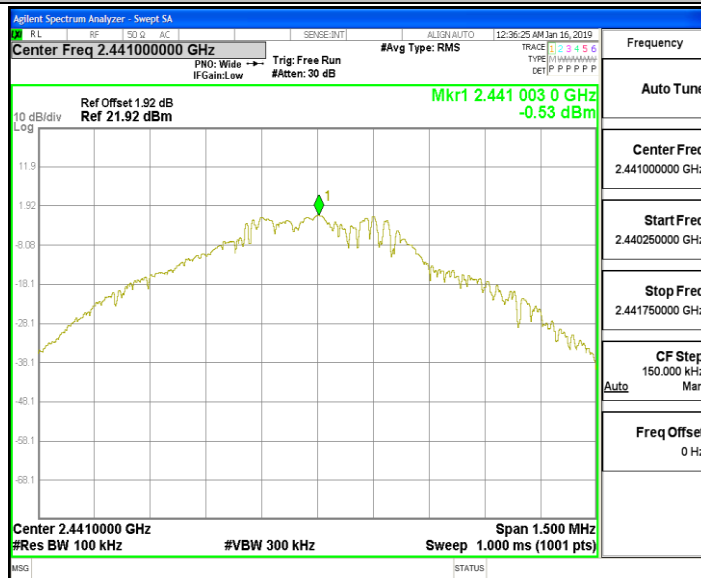
DH1_Ant1_2402_30~1000



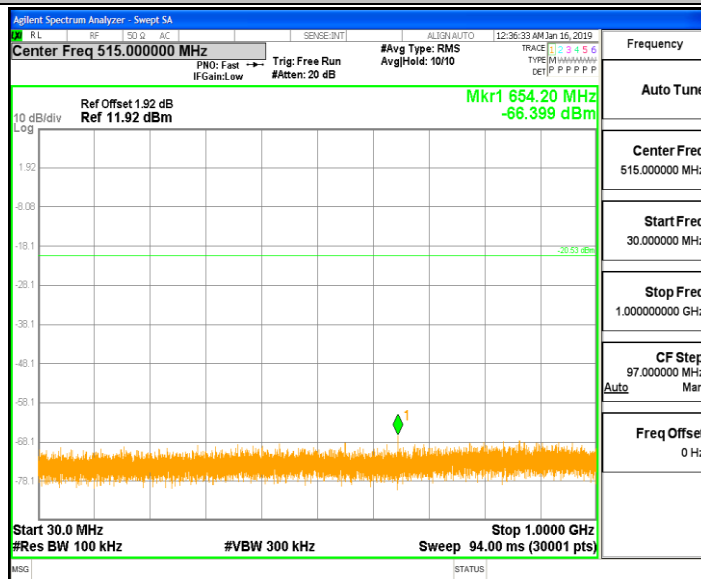
DH1_Ant1_2402_1000~26500



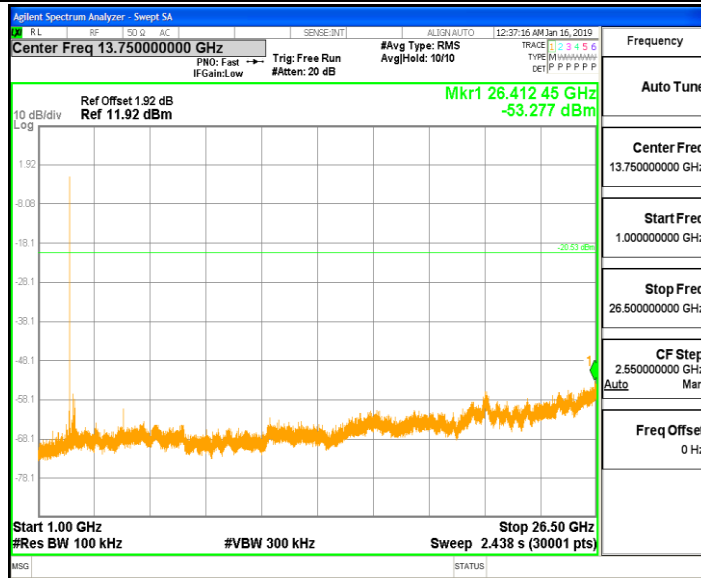
DH1_Ant1_2441_0-Reference



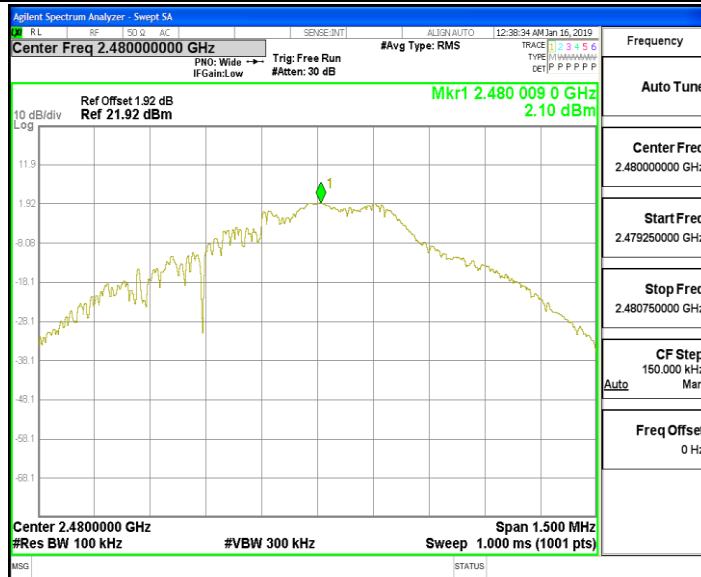
DH1_Ant1_2441_30~1000



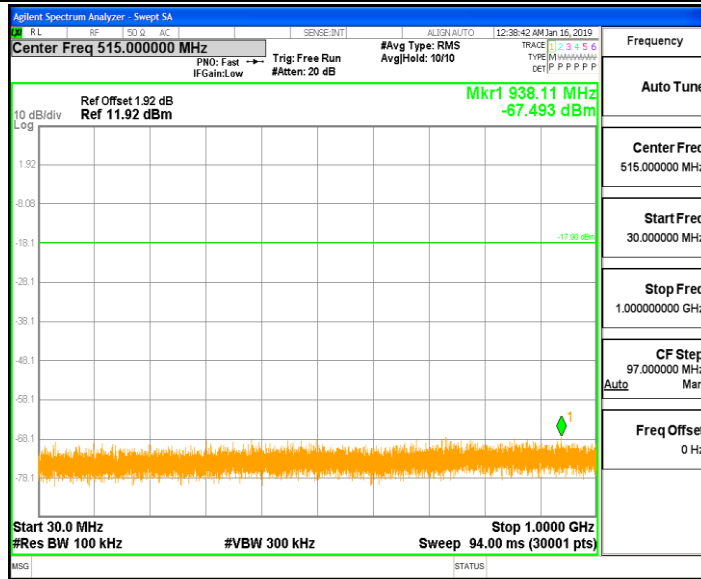
DH1_Ant1_2441_1000~26500



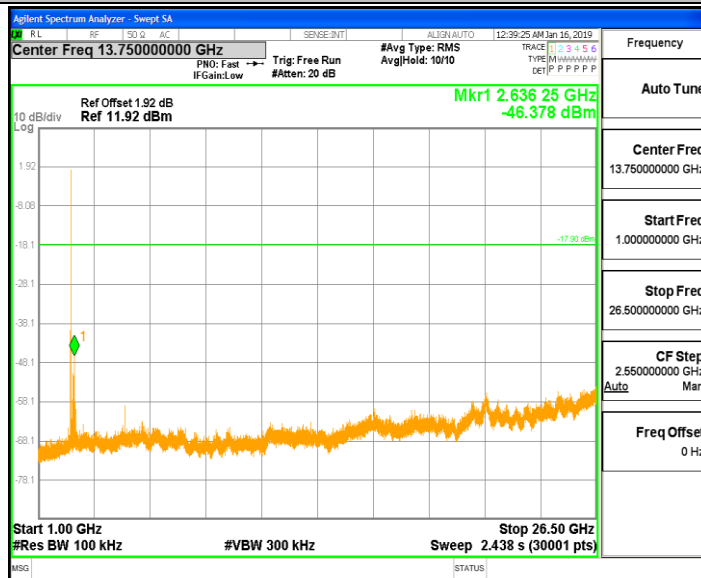
DH1_Ant1_2480_0~Reference



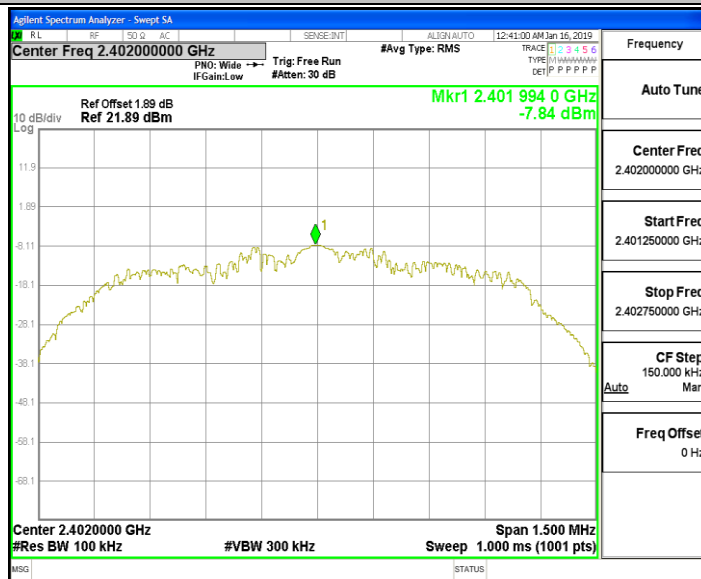
DH1_Ant1_2480_30~1000



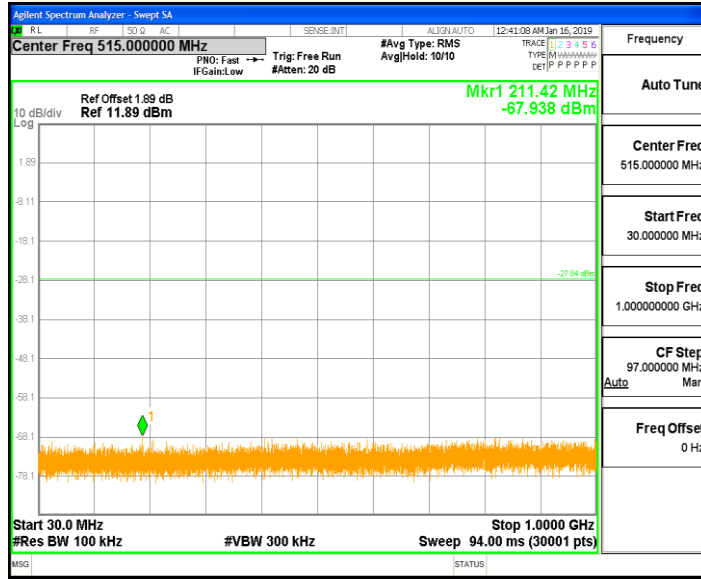
DH1_Ant1_2480_1000~26500



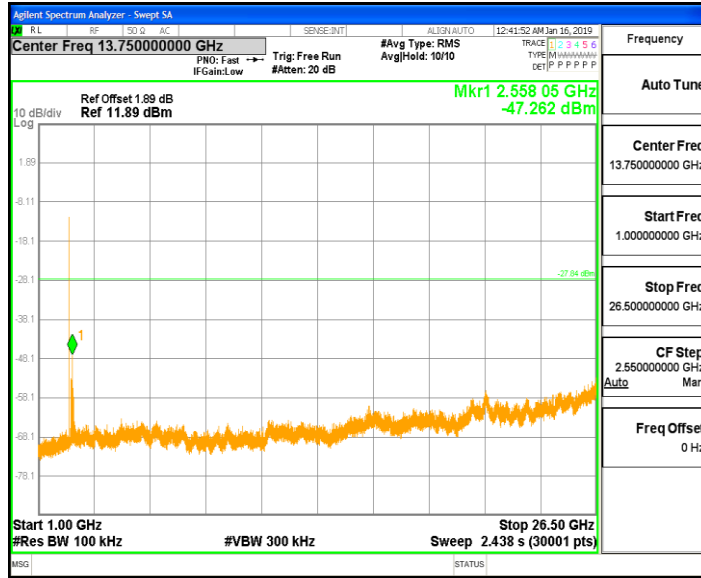
2DH1_Ant1_2402_0~Reference



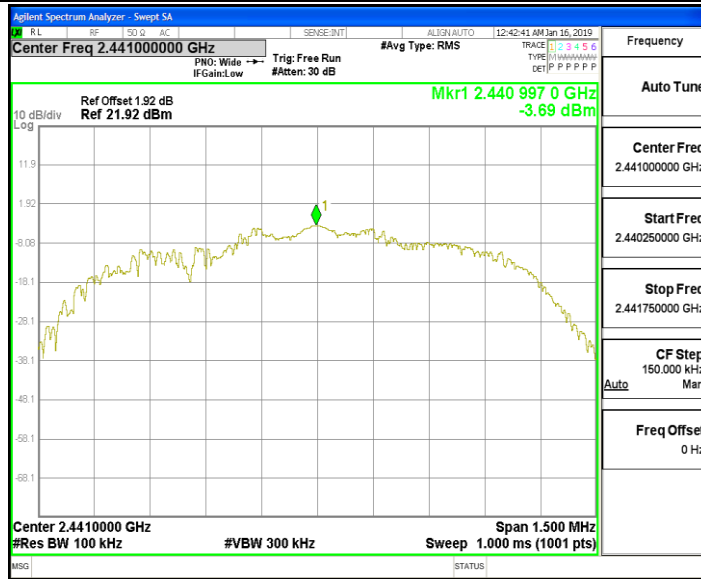
2DH1_Ant1_2402_30~1000



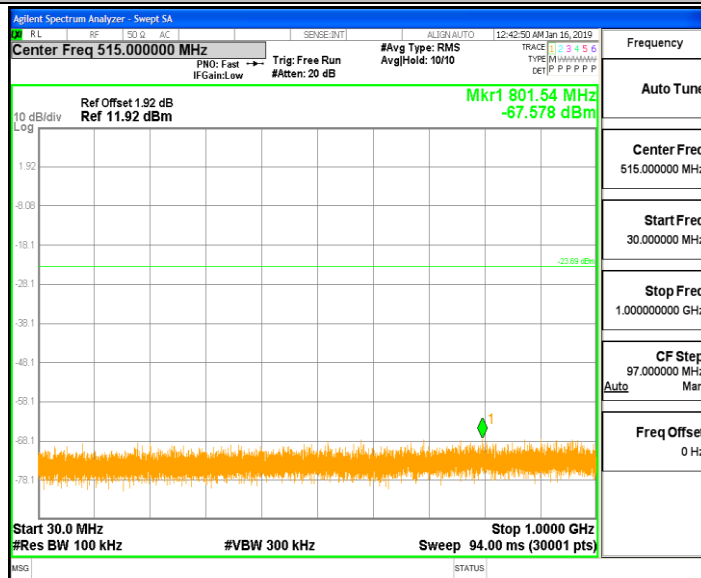
2DH1_Ant1_2402_1000~26500



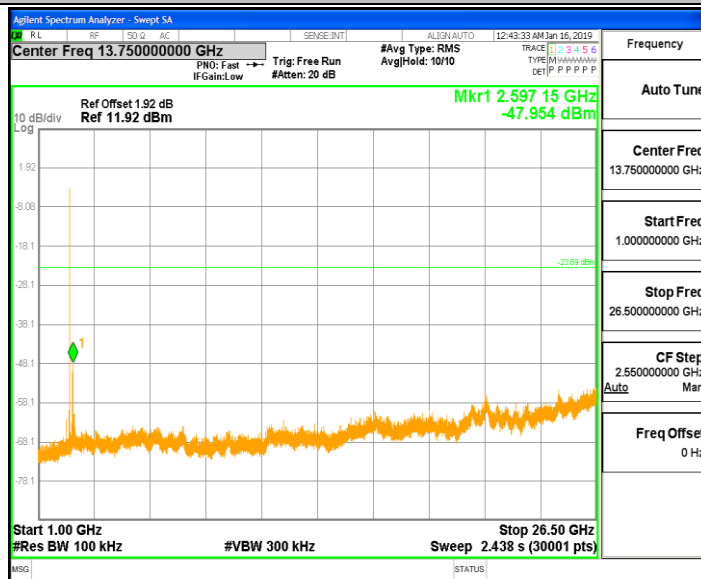
2DH1_Ant1_2441_0~Reference



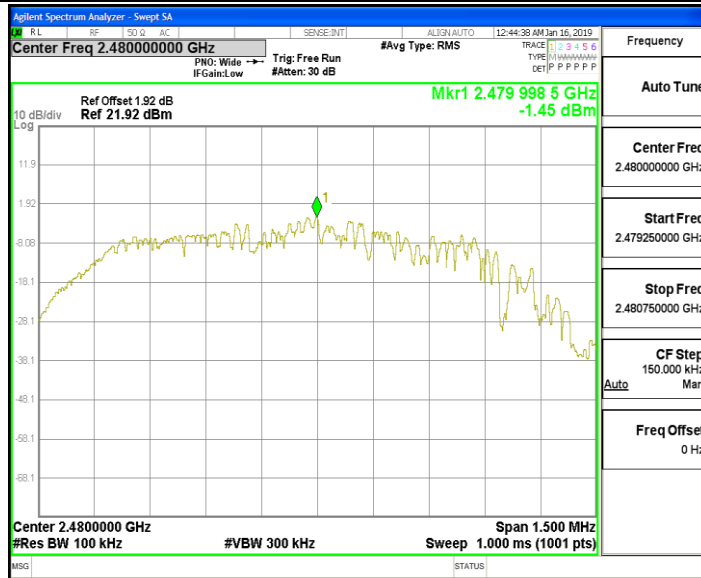
2DH1_Ant1_2441_30~100



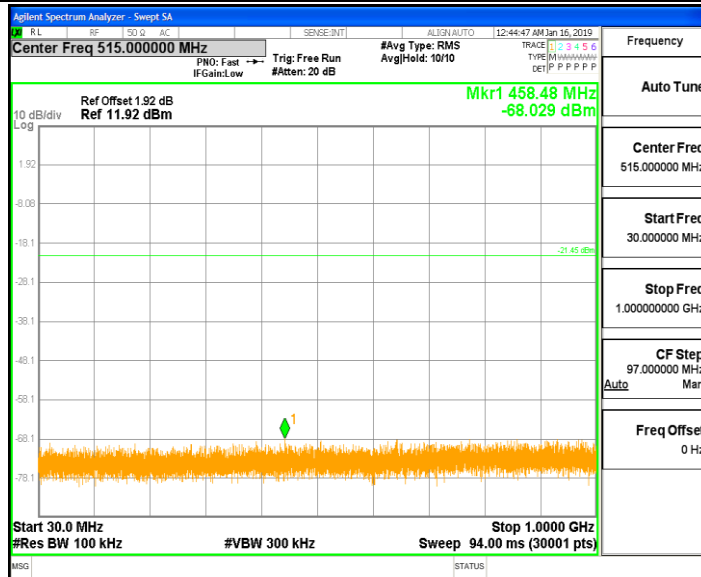
2DH1_Ant1_2441_1000~26500



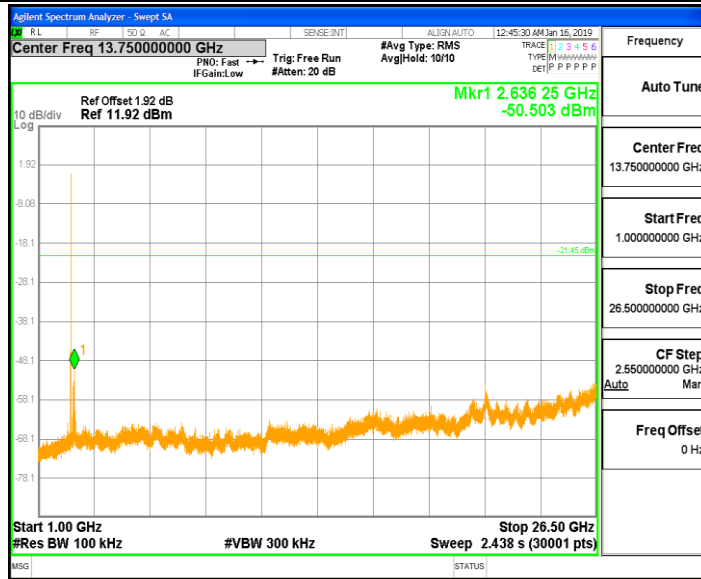
2DH1_Ant1_2480_0~Reference



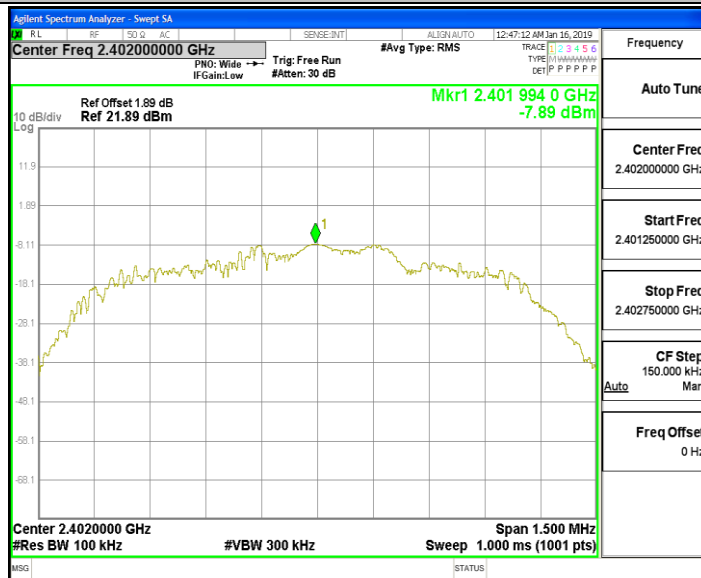
2DH1_Ant1_2480_30~1000



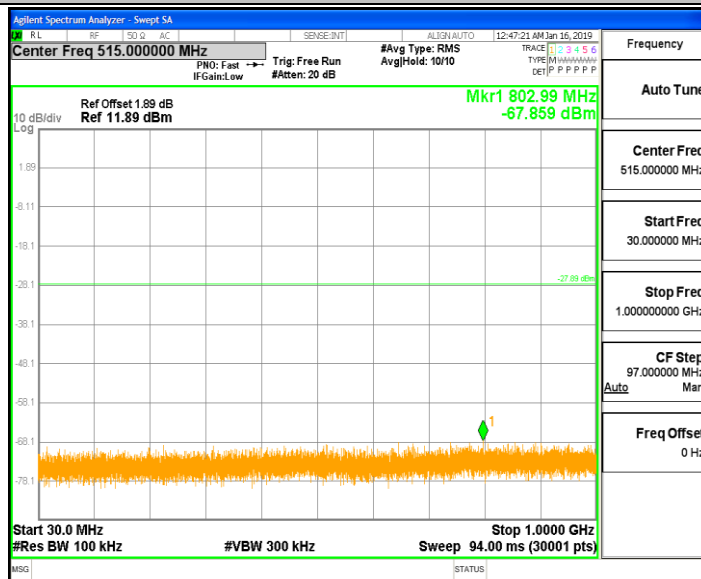
2DH1_Ant1_2480_1000~26500



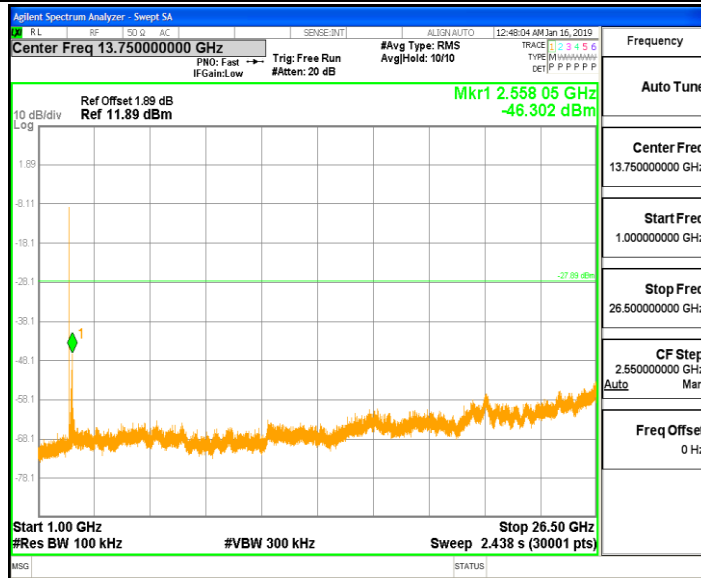
3DH1_Ant1_2402_0~Reference



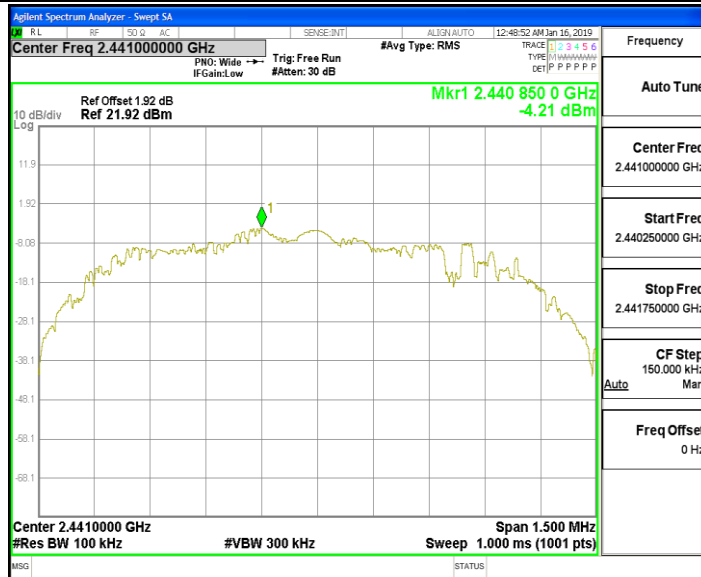
3DH1_Ant1_2402_30~1000



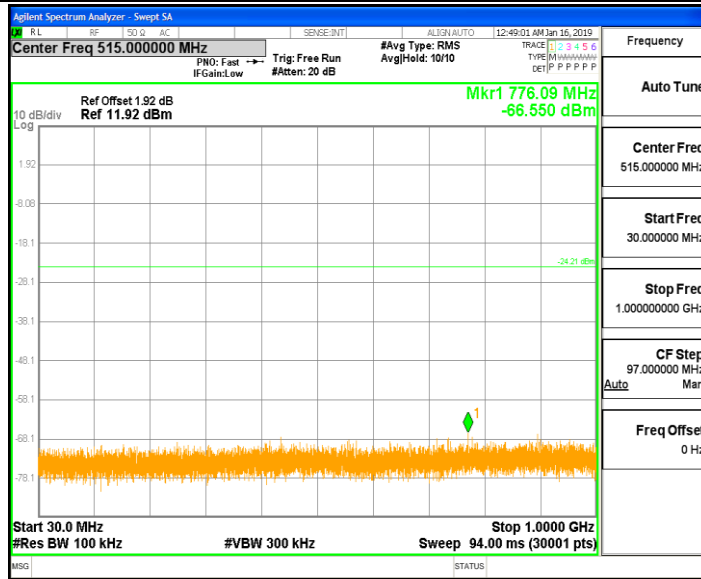
3DH1_Ant1_2402_1000~26500



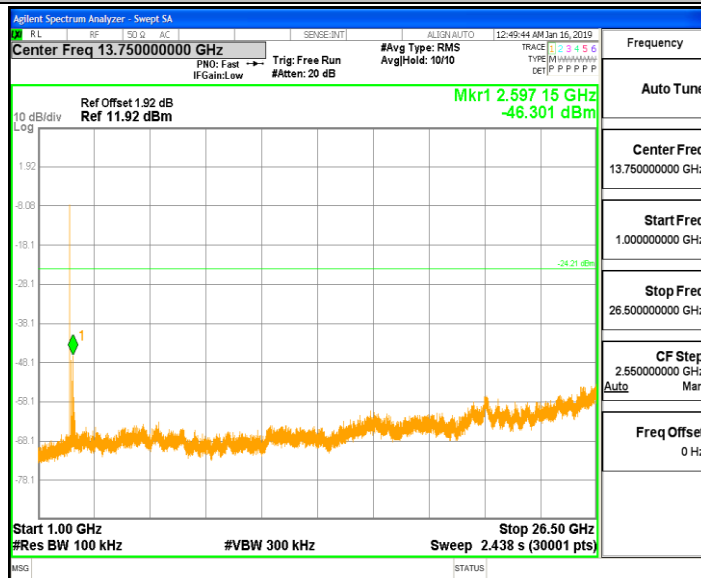
3DH1_Ant1_2441_0~Reference



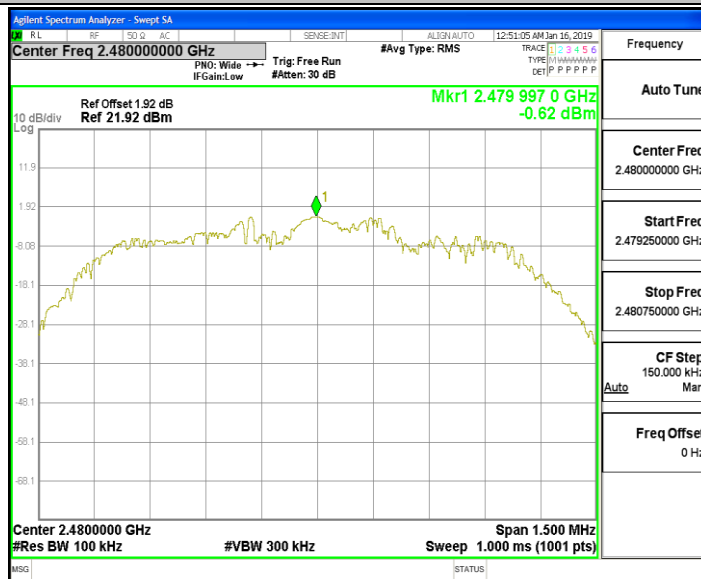
3DH1_Ant1_2441_30~1000



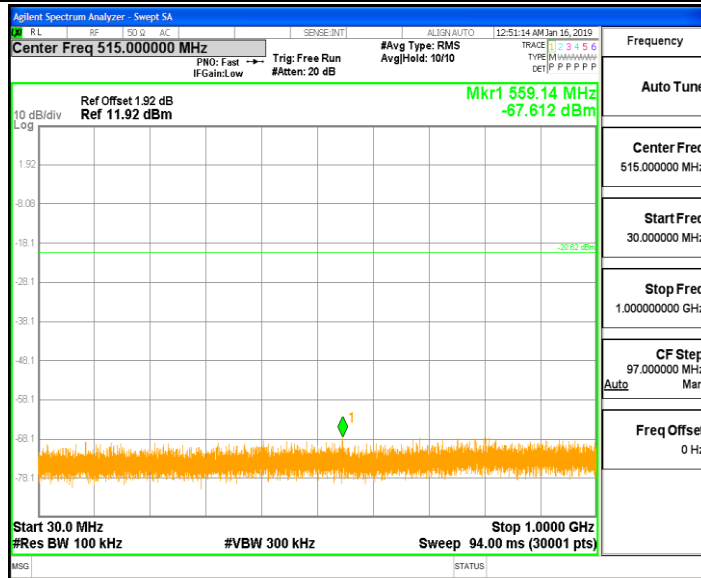
3DH1_Ant1_2441_1000~26500



3DH1_Ant1_2480_0~Reference



3DH1_Ant1_2480_30~1000



3DH1_Ant1_2480_1000~26500

