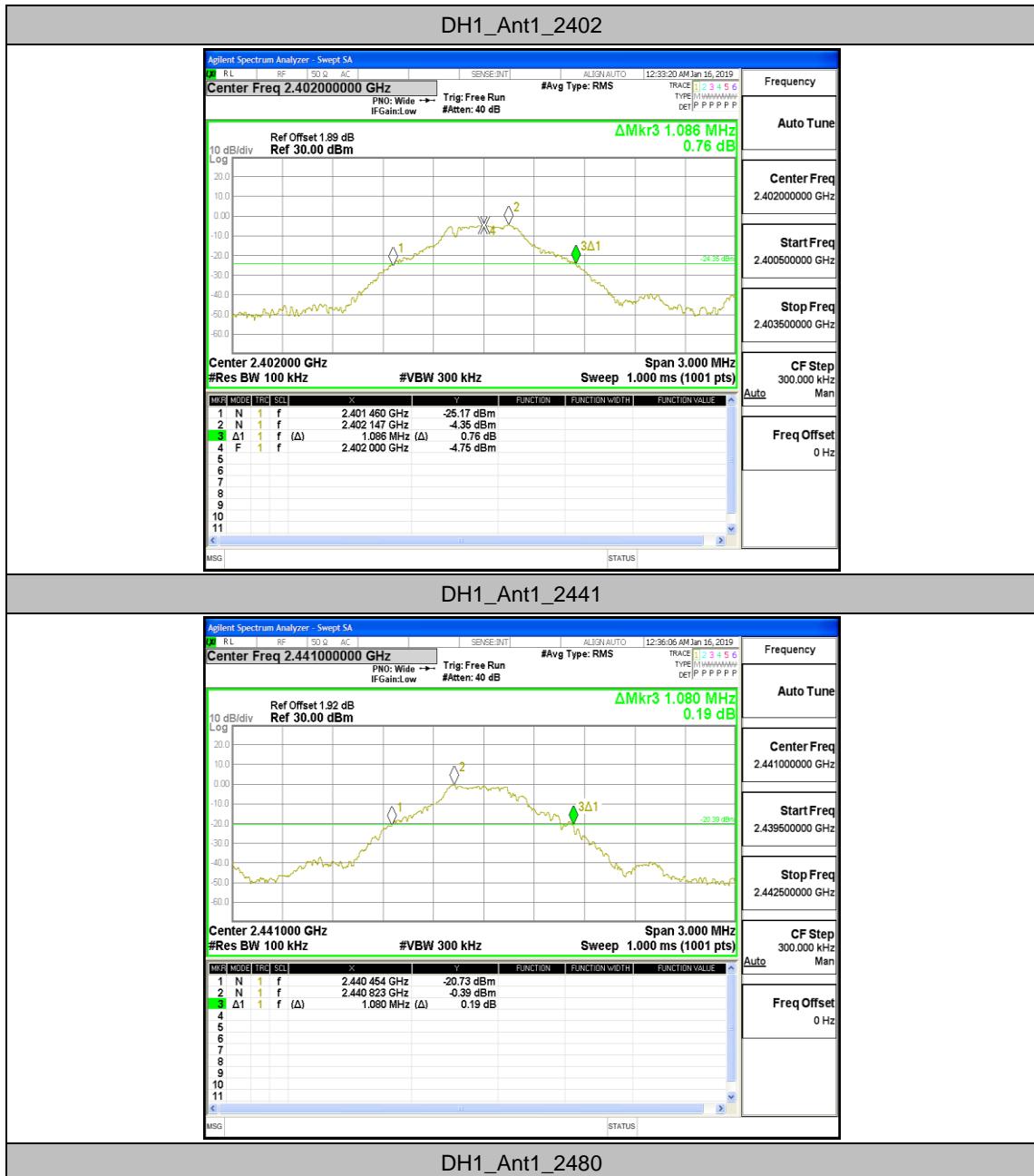
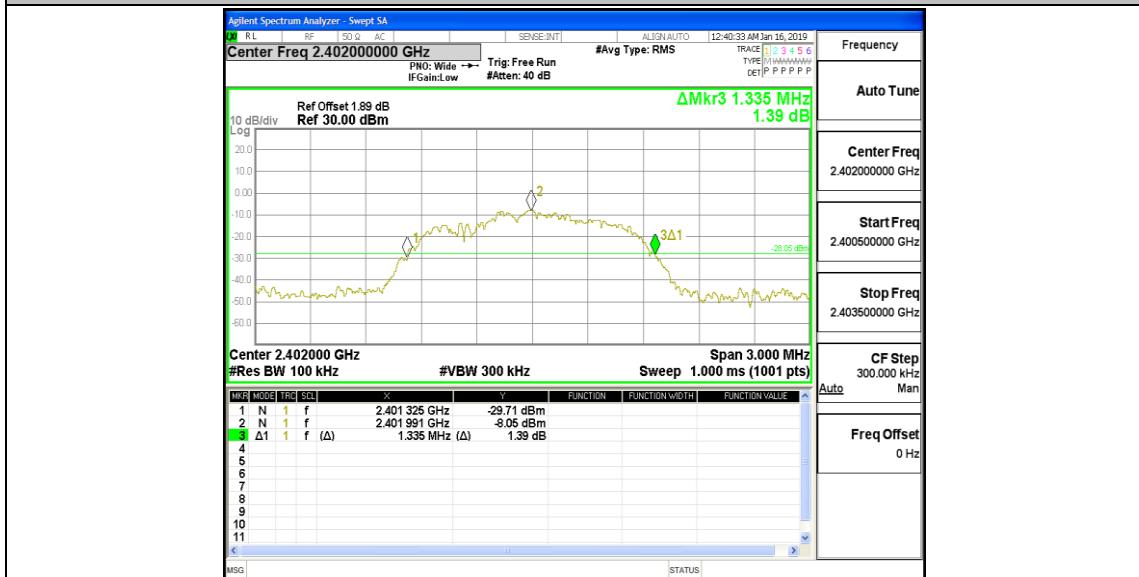


## Test Graphs

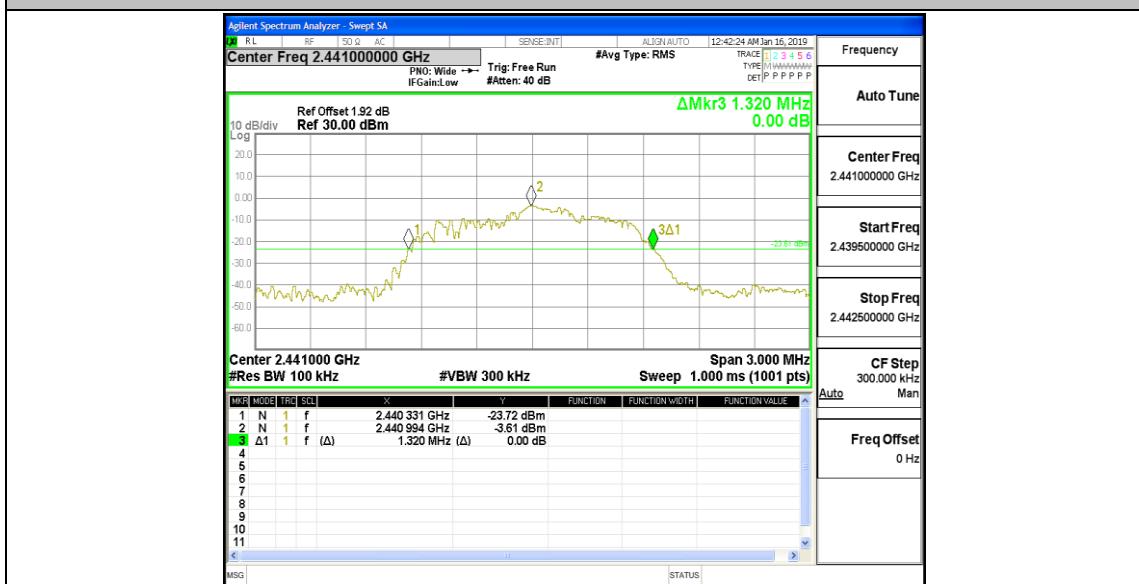


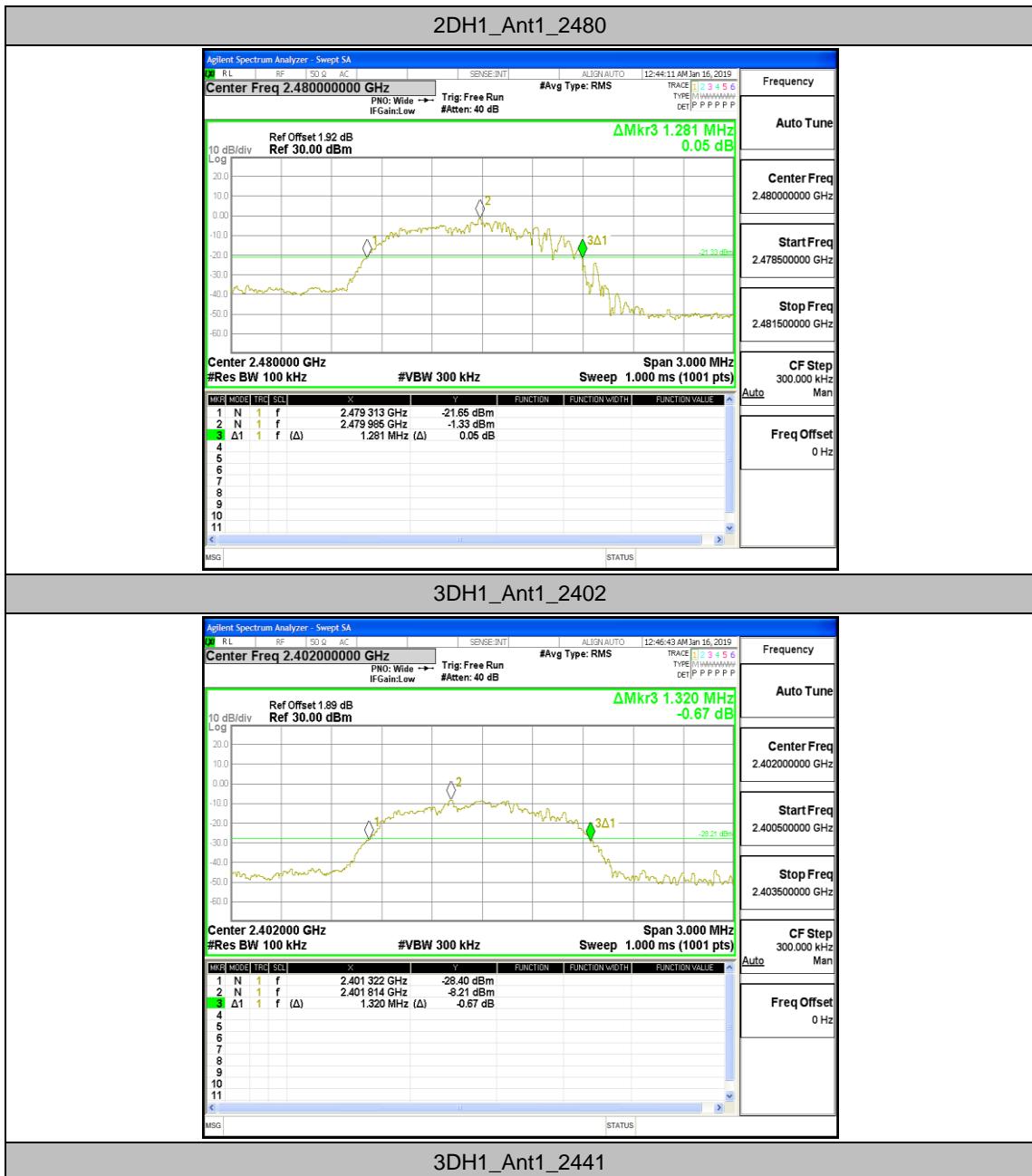


2DH1\_Ant1\_2400



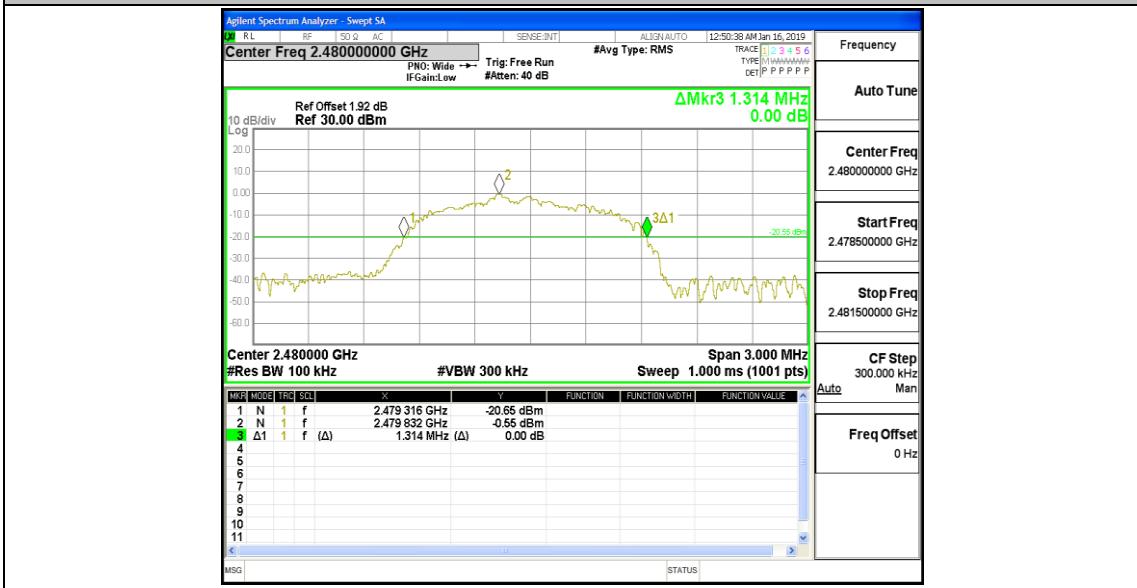
2DH1\_Ant1\_2441







3DH1\_Ant1\_2480

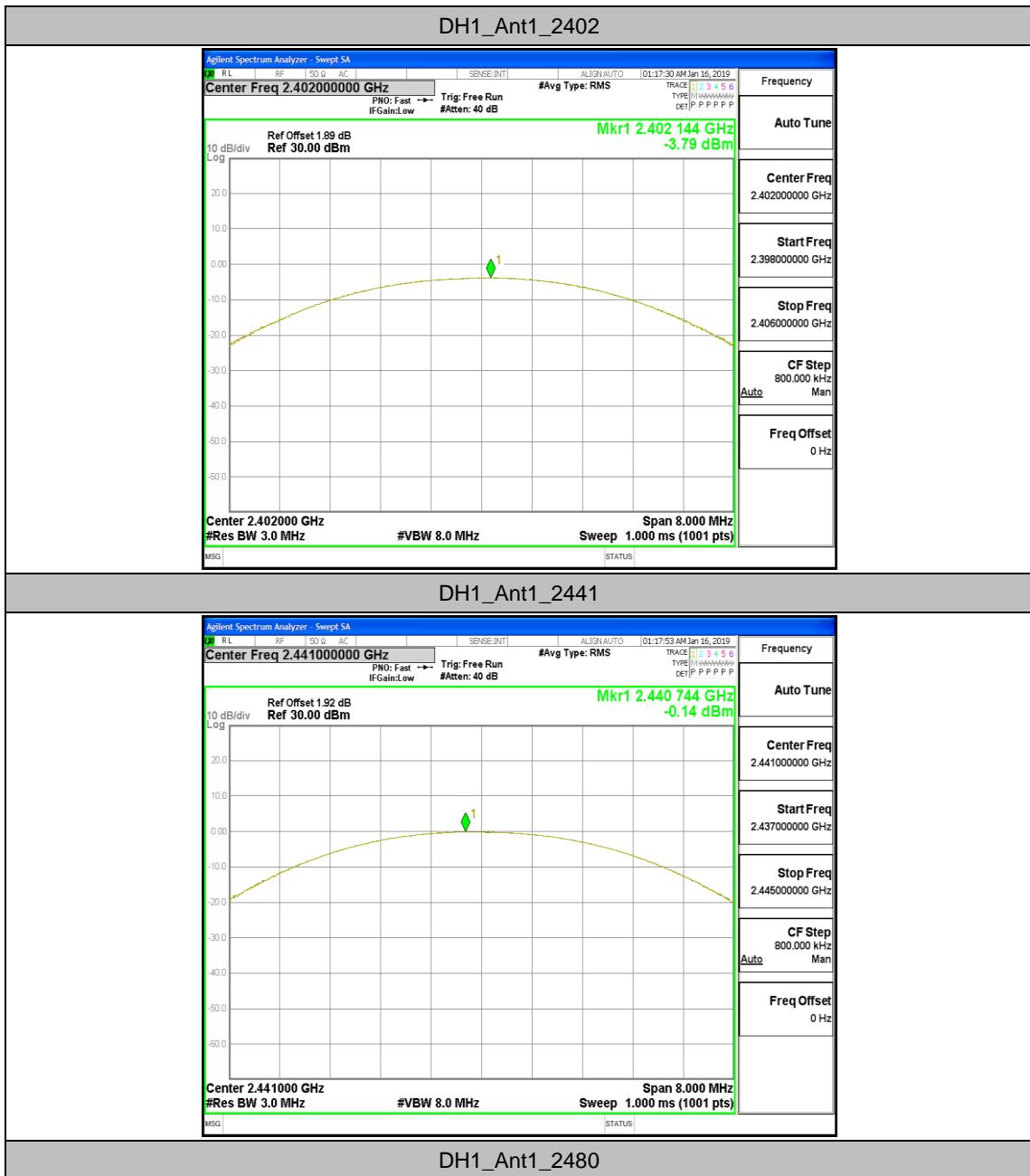


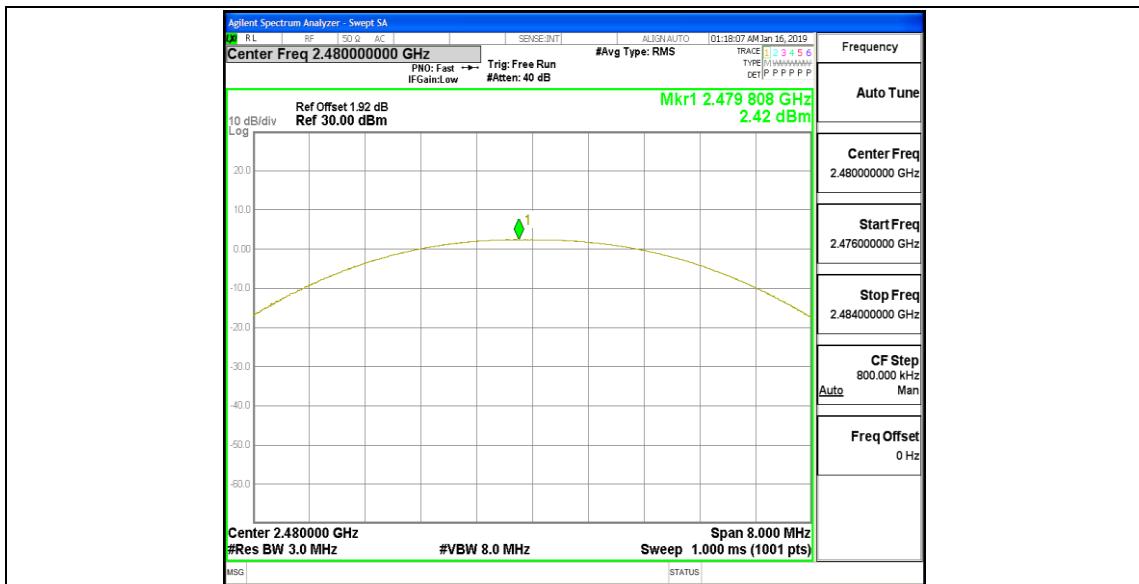
## **Appendix C: Maximum conducted output power**

### **Test Result**

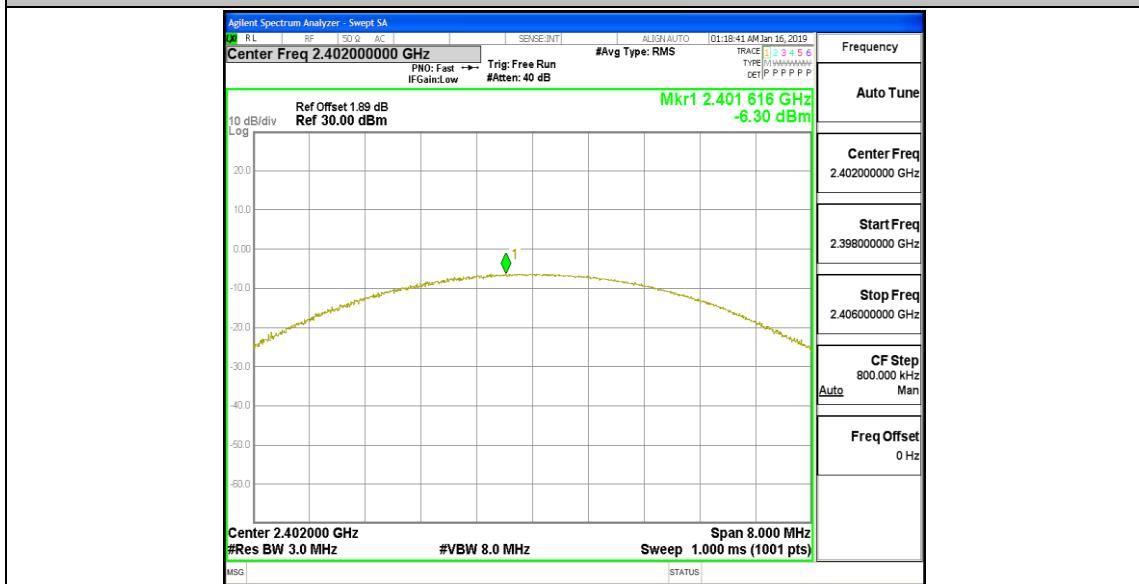
Test Mode	Antenna	Channel	PK Result [dBm]	Limit[dBm]	Result
DH1	Ant1	2402	-3.79	<=20.97	PASS
		2441	-0.14	<=20.97	PASS
		2480	2.42	<=20.97	PASS
2DH1	Ant1	2402	-6.3	<=20.97	PASS
		2441	-2.15	<=20.97	PASS
		2480	0.72	<=20.97	PASS
3DH1	Ant1	2402	-5.85	<=20.97	PASS
		2441	-1.68	<=20.97	PASS
		2480	1.25	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

## Test Graphs



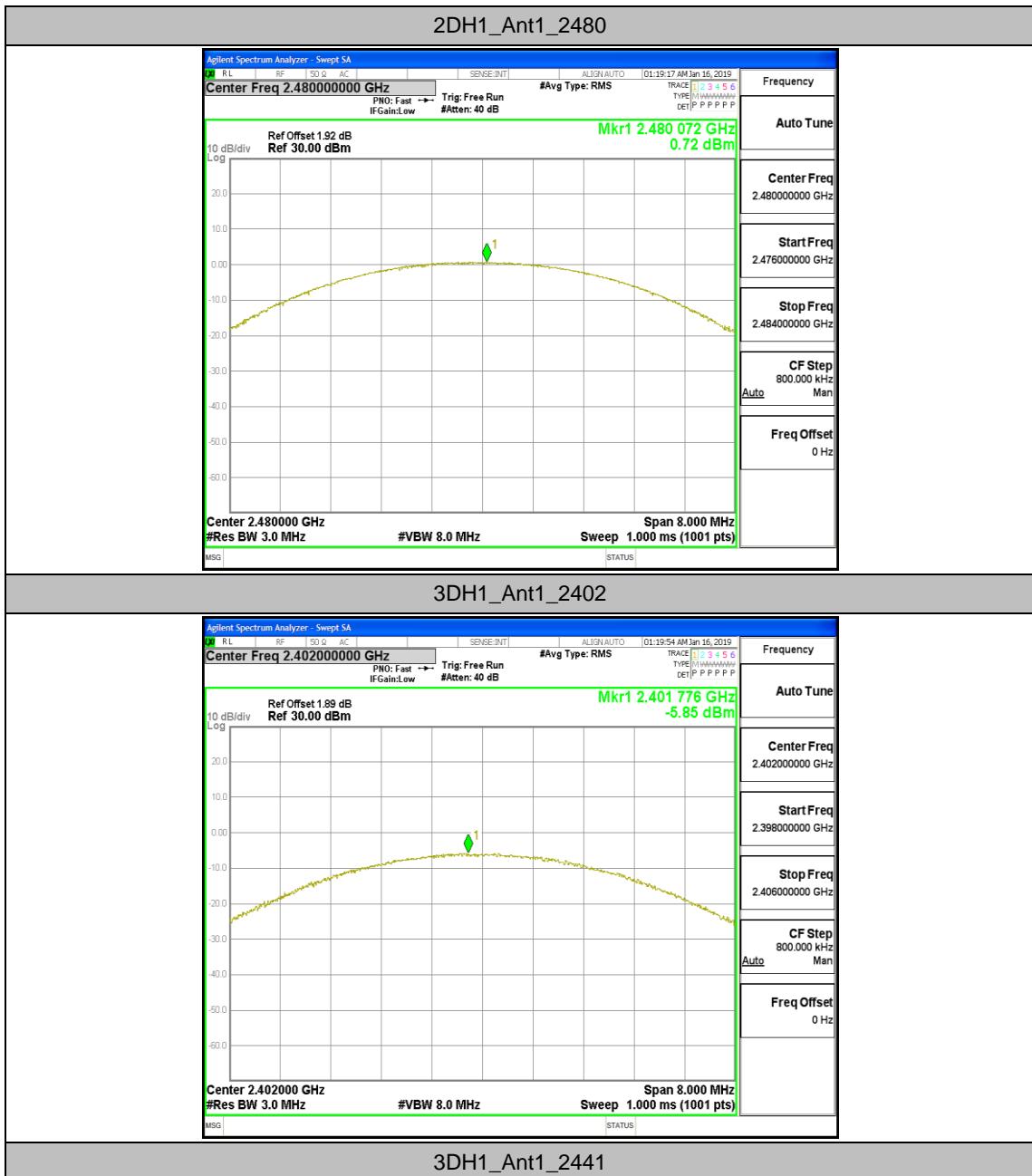


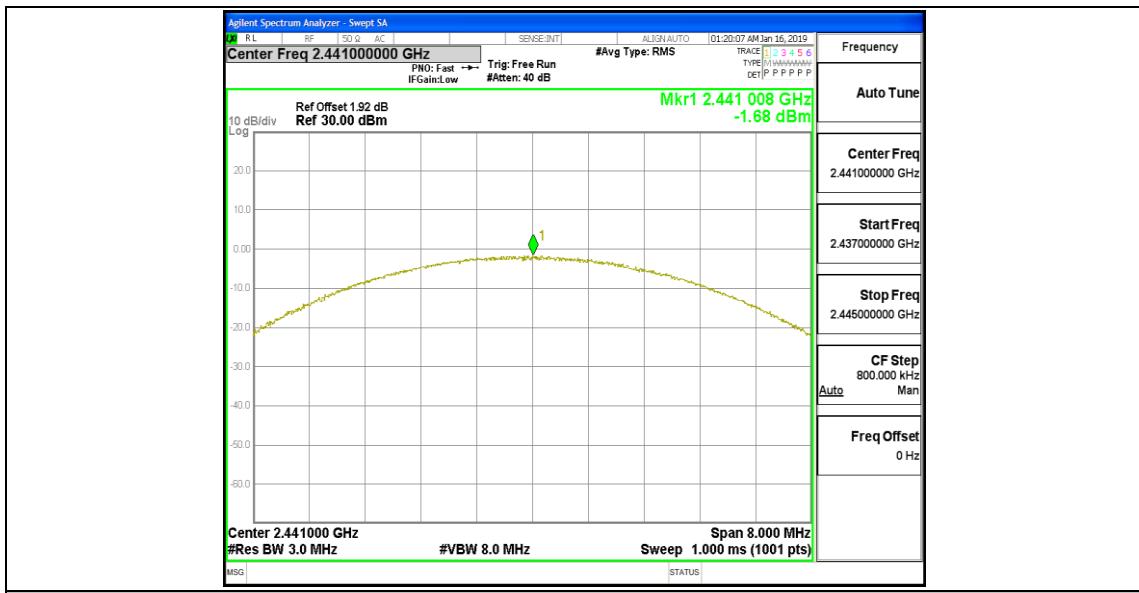
2DH1\_Ant1\_2401



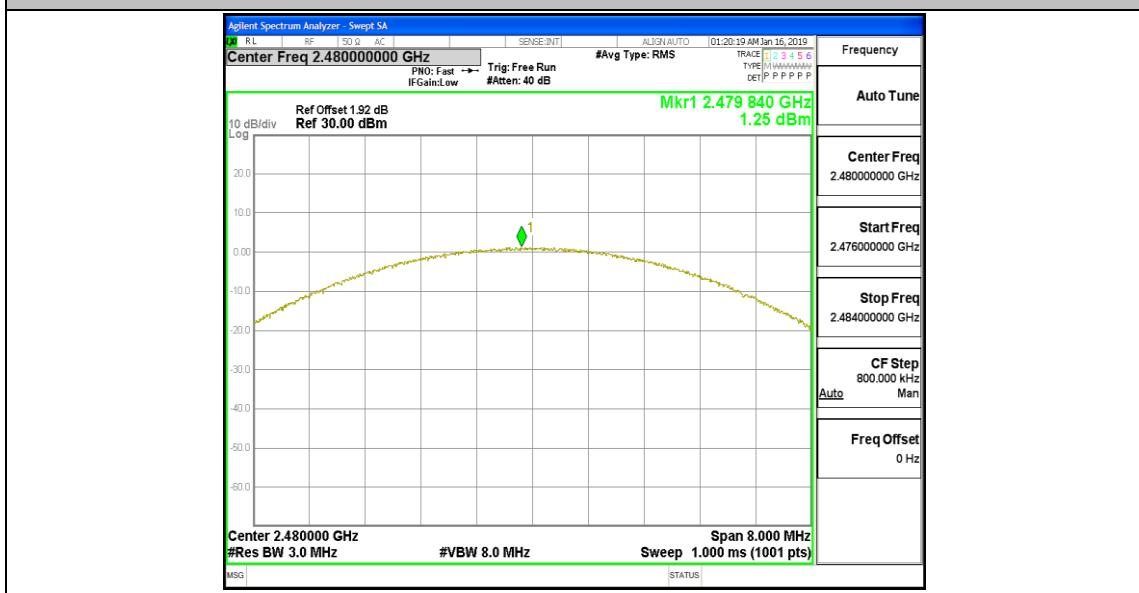
2DH1\_Ant1\_2441







3DH1\_Ant1\_2480

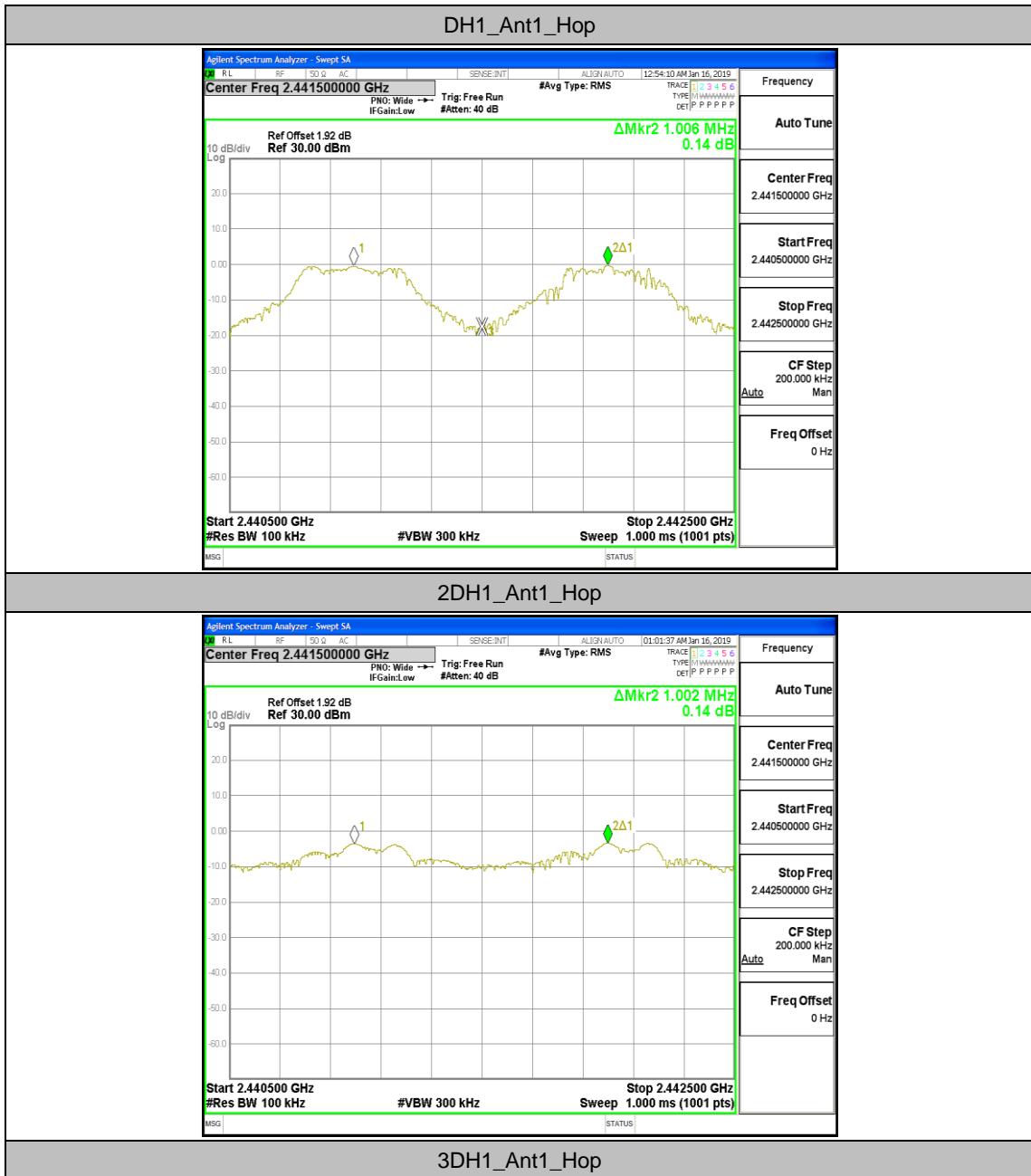


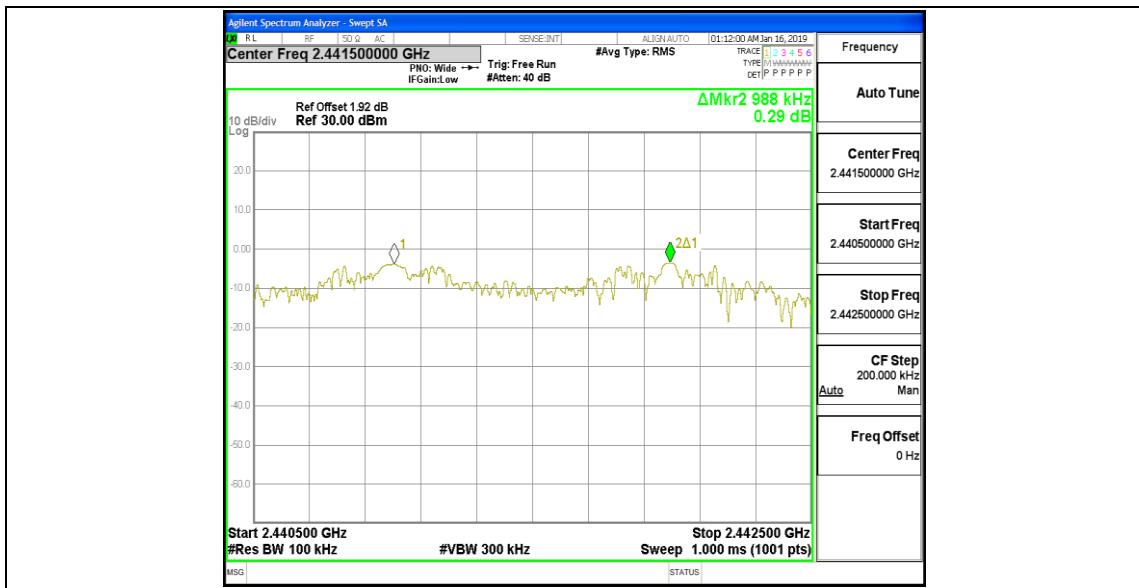
## **Appendix D: Carrier frequency separation**

### **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





## **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

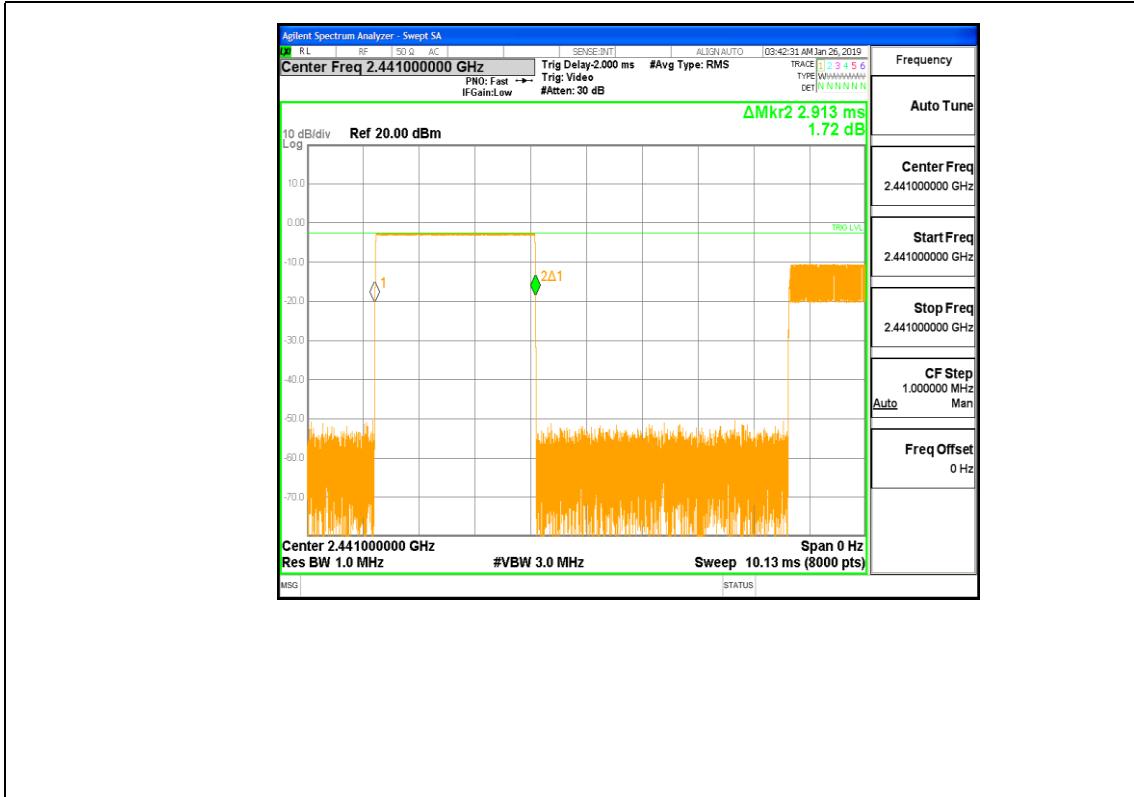
## Test Graphs

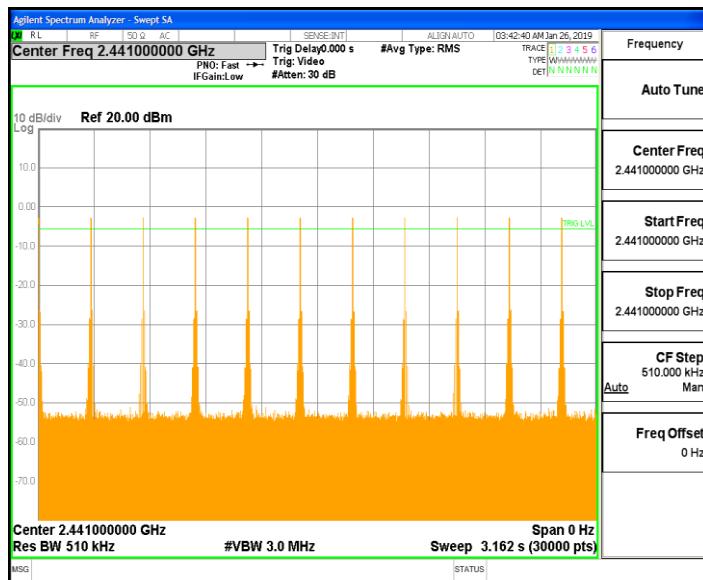


# DH3\_Ant1\_Hop



## DH5\_Ant1\_Hop



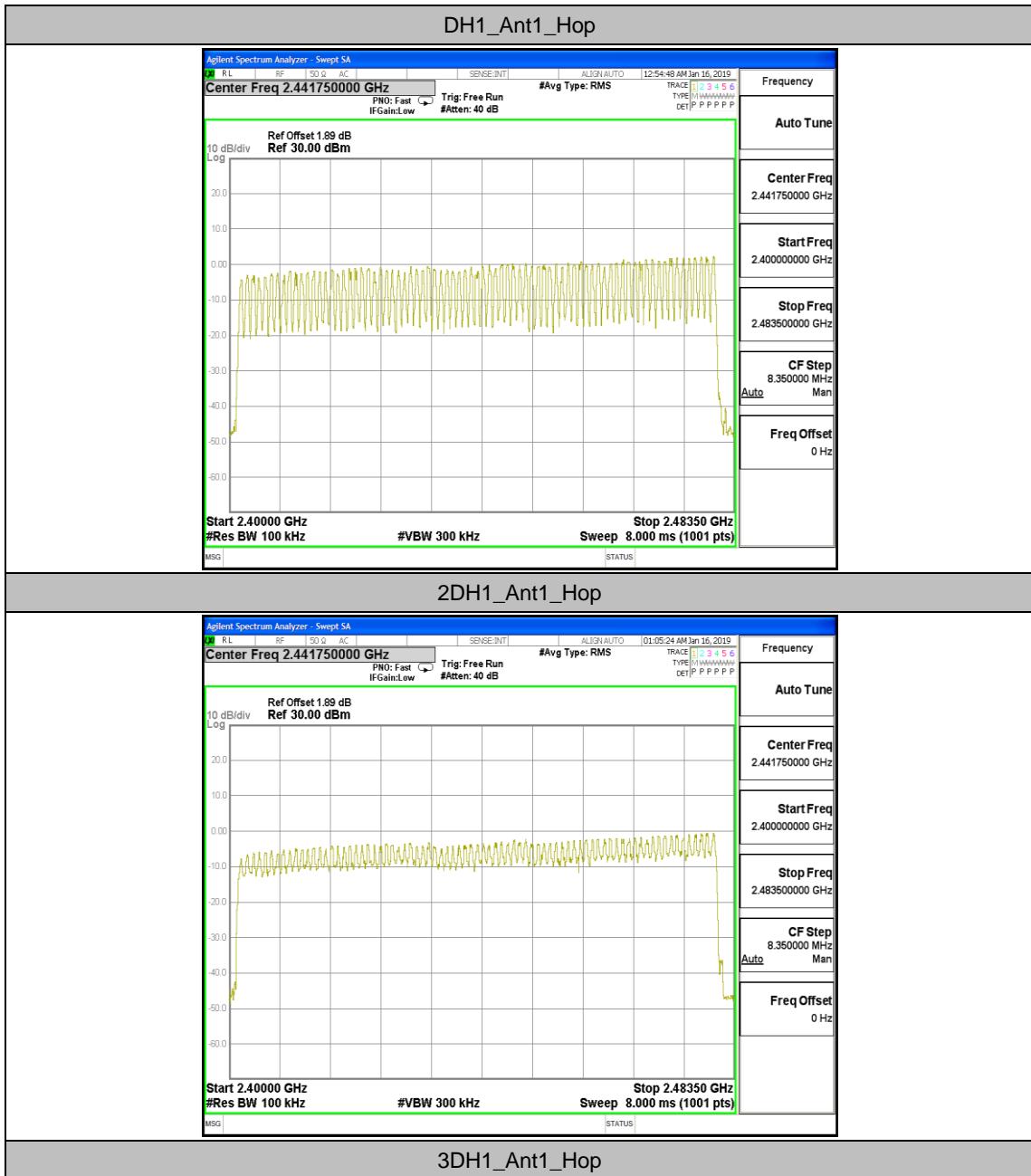


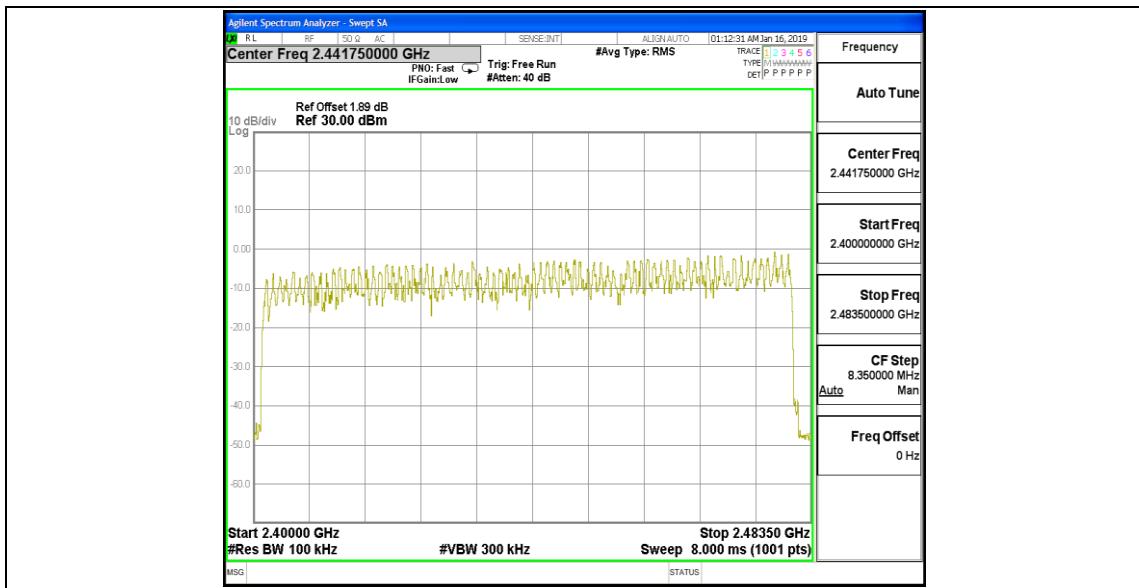
## **Appendix F: Number of hopping channels**

### **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





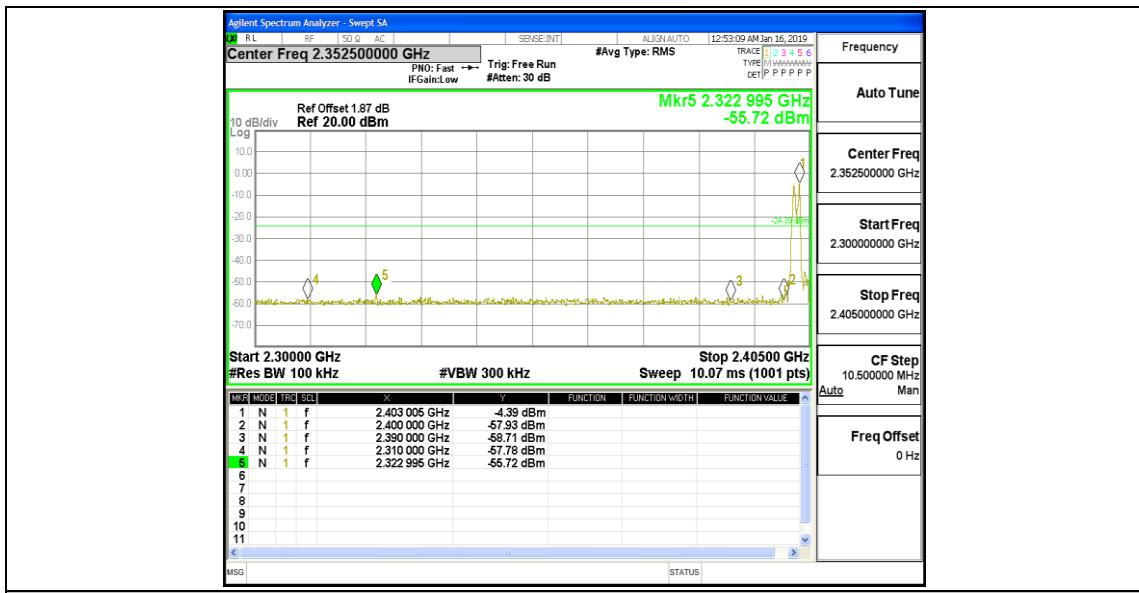
## Appendix G: Band edge measurements

### Test Result

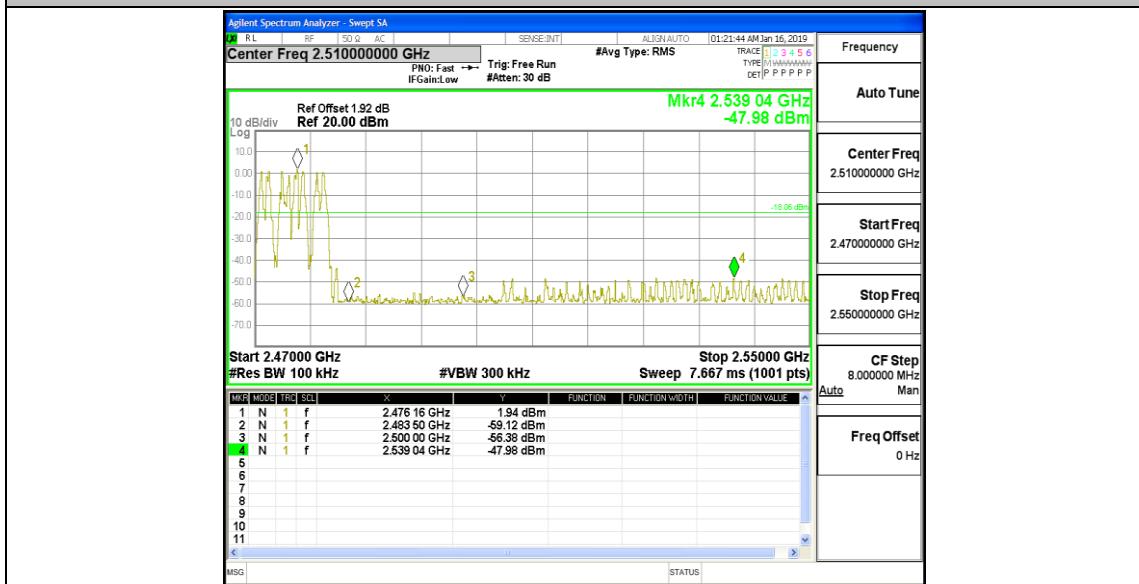
Test Mode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	Low	2402	-4.33	-50.72	-24.33	PASS
		High	2480	2.37	-55.71	-17.63	PASS
		Low	Hop_2402	-4.39	-55.72	-24.39	PASS
		High	Hop_2480	1.94	-47.98	-18.06	PASS
2DH1	Ant1	Low	2402	-8.33	-45.84	-28.33	PASS
		High	2480	-0.89	-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





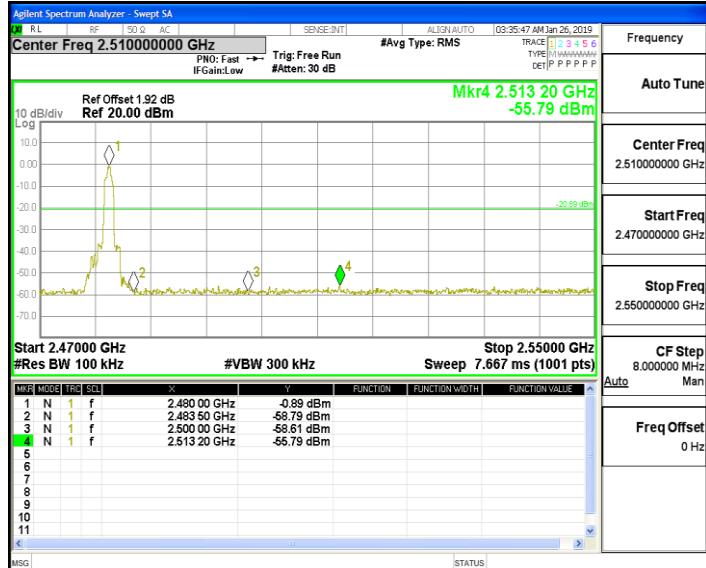
DH1\_Ant1\_High\_Hop\_2480



2DH1\_Ant1\_Low\_2402



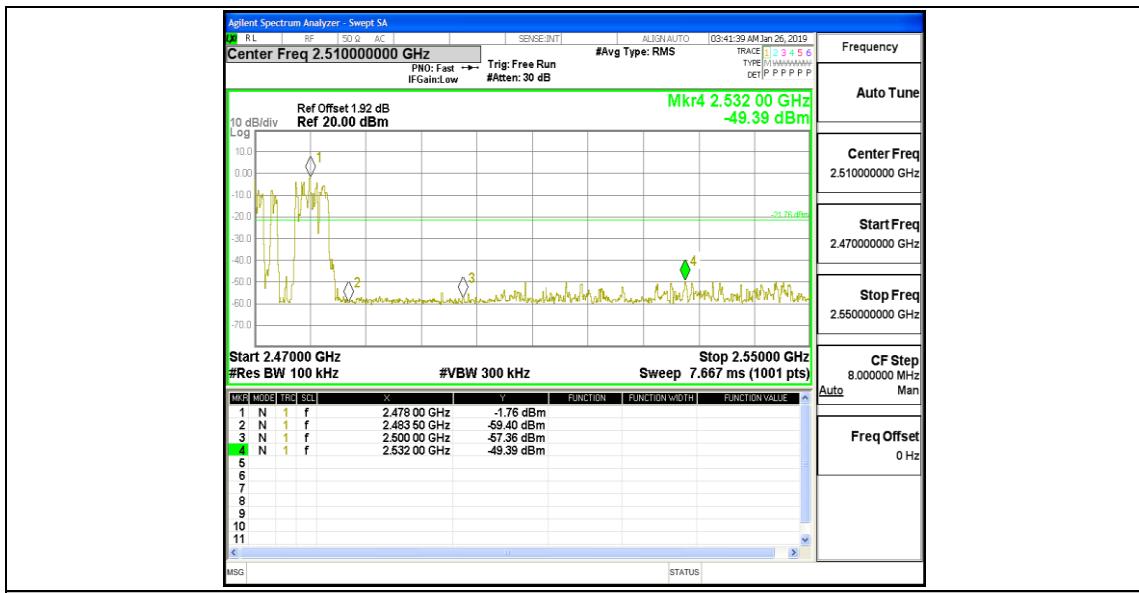
## 2DH1\_Ant1\_High\_2480



## 2DH1\_Ant1\_Low\_Hop\_2402



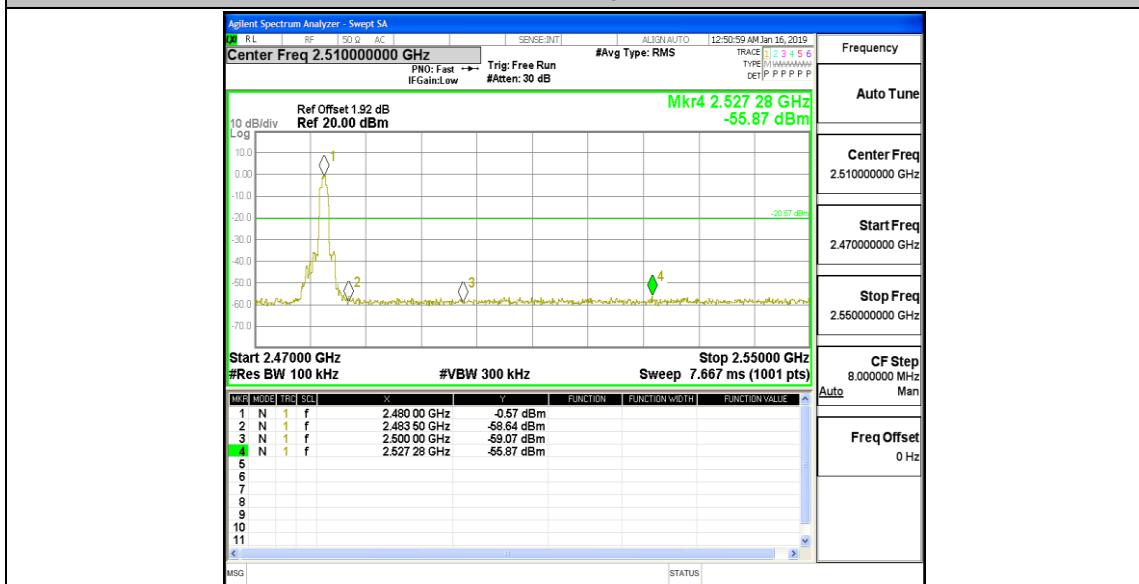
## 2DH1\_Ant1\_High\_Hop\_2480



3DH1\_Ant1\_Low\_2402



3DH1\_Ant1\_High\_2480





3DH1\_Ant1\_High\_Hop\_2480

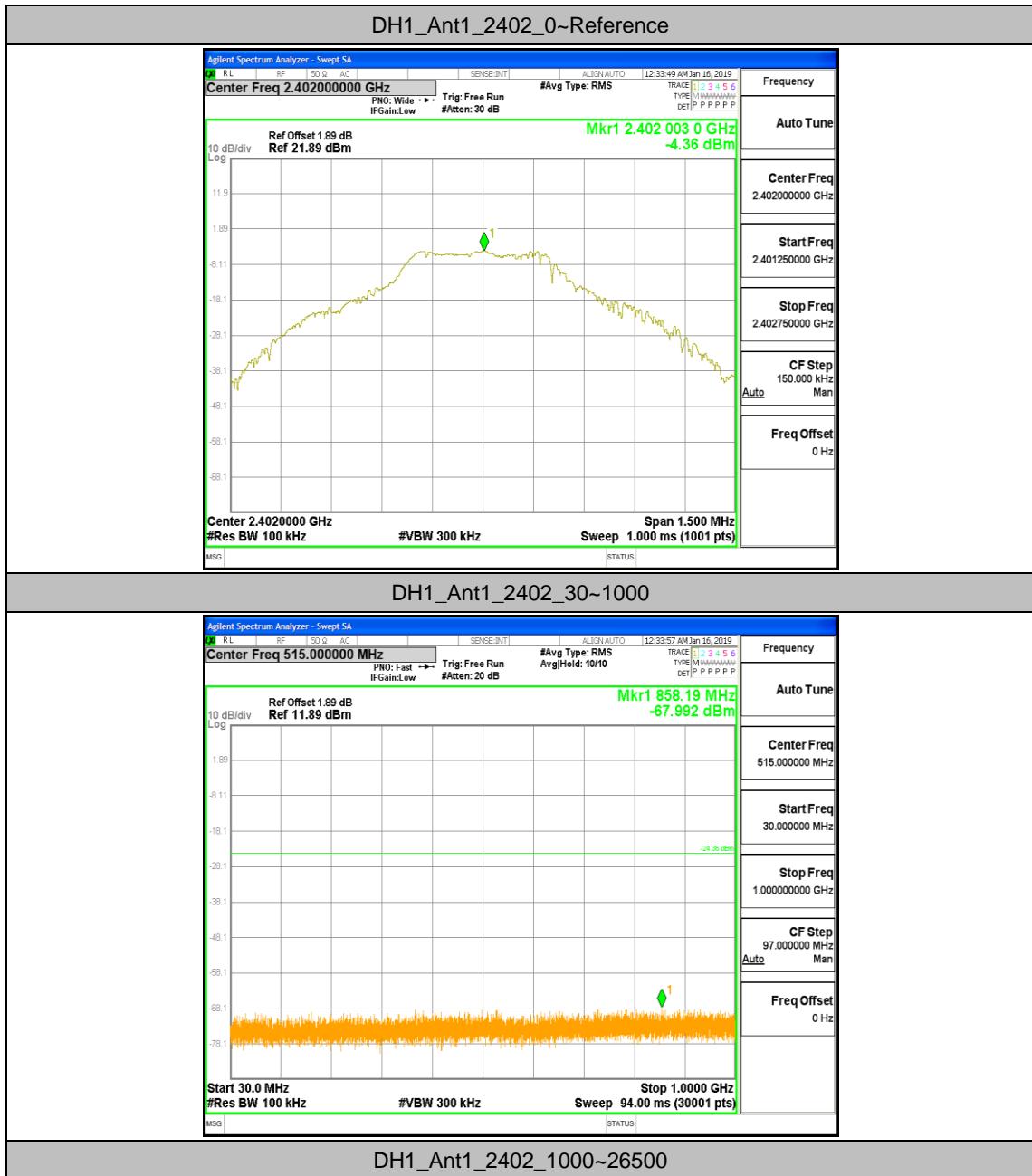


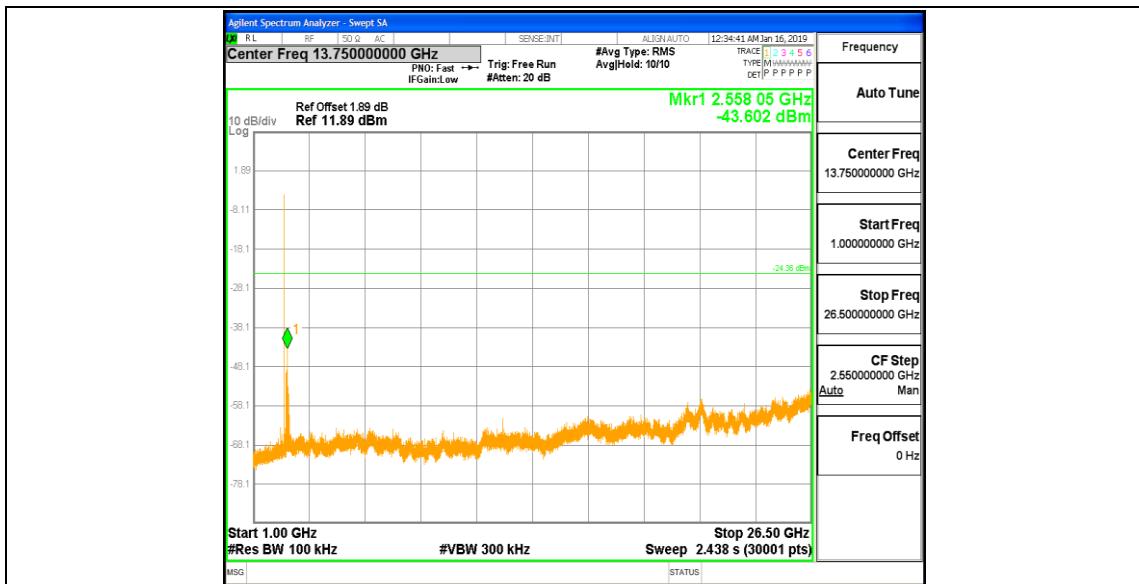
## Appendix H: Conducted Spurious Emission

### 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

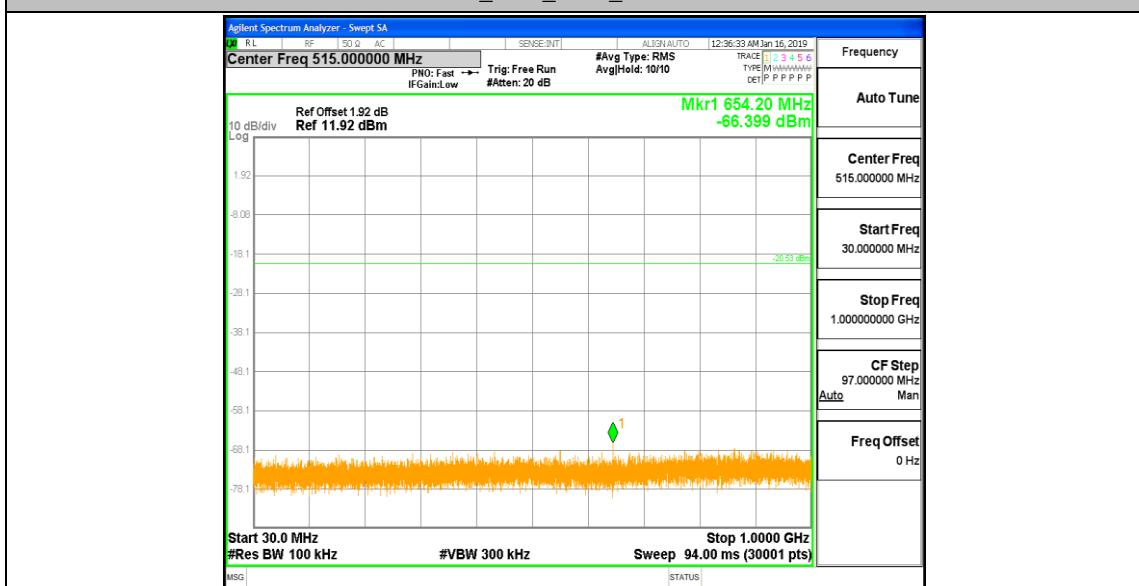




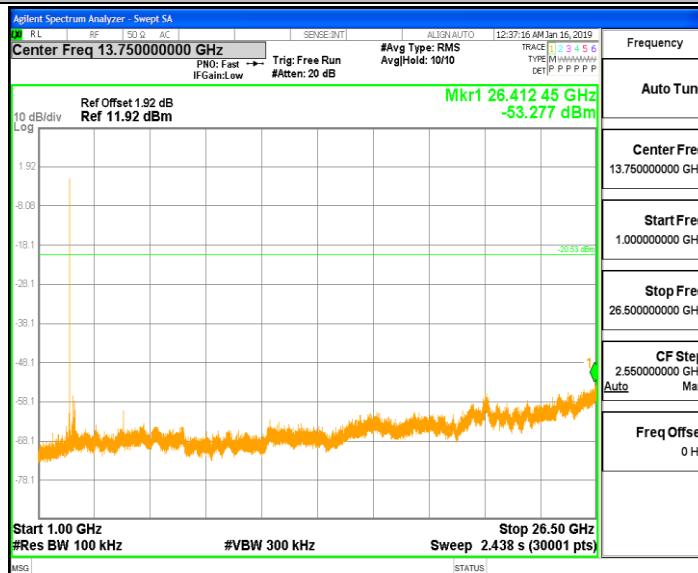
DH1\_Ant1\_2441\_0~Reference



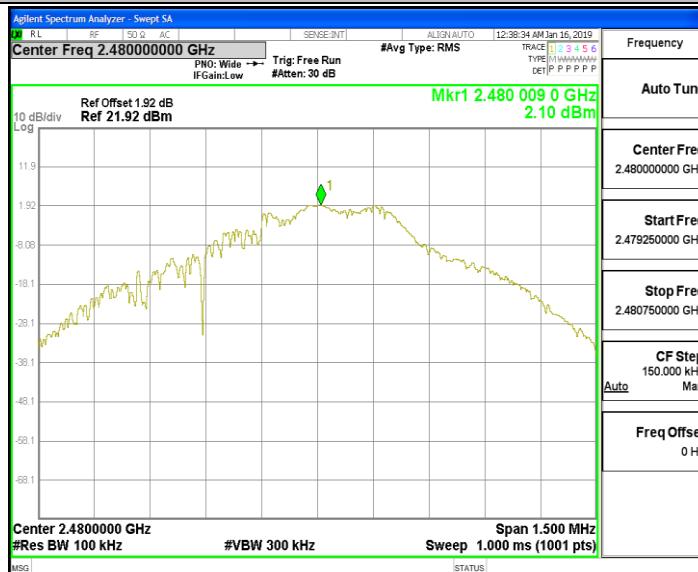
DH1\_Ant1\_2441\_30~1000



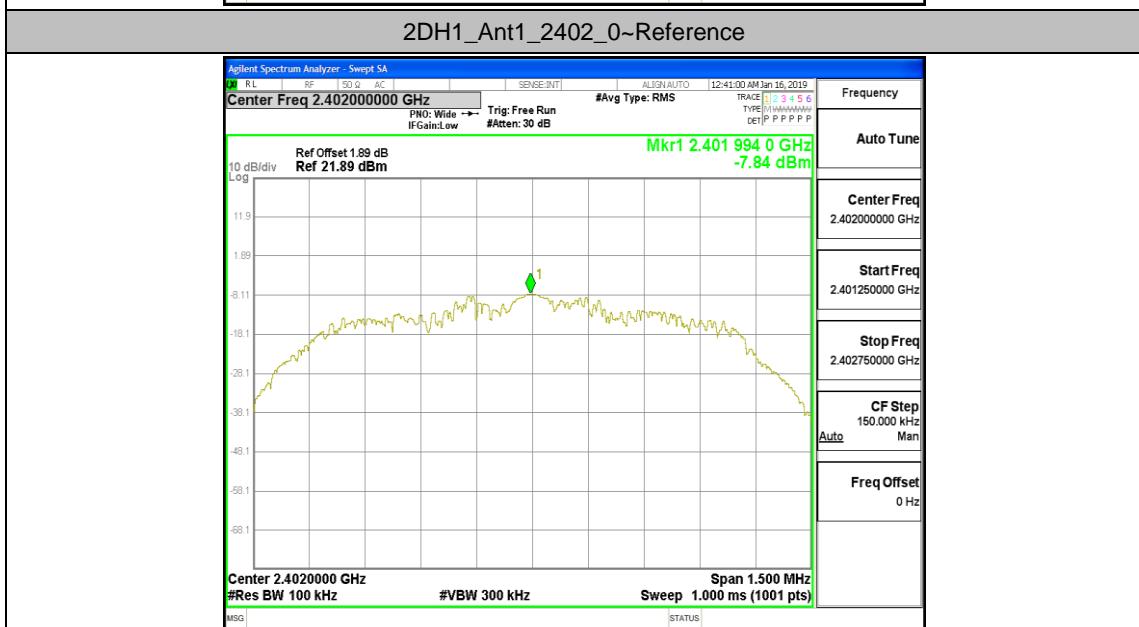
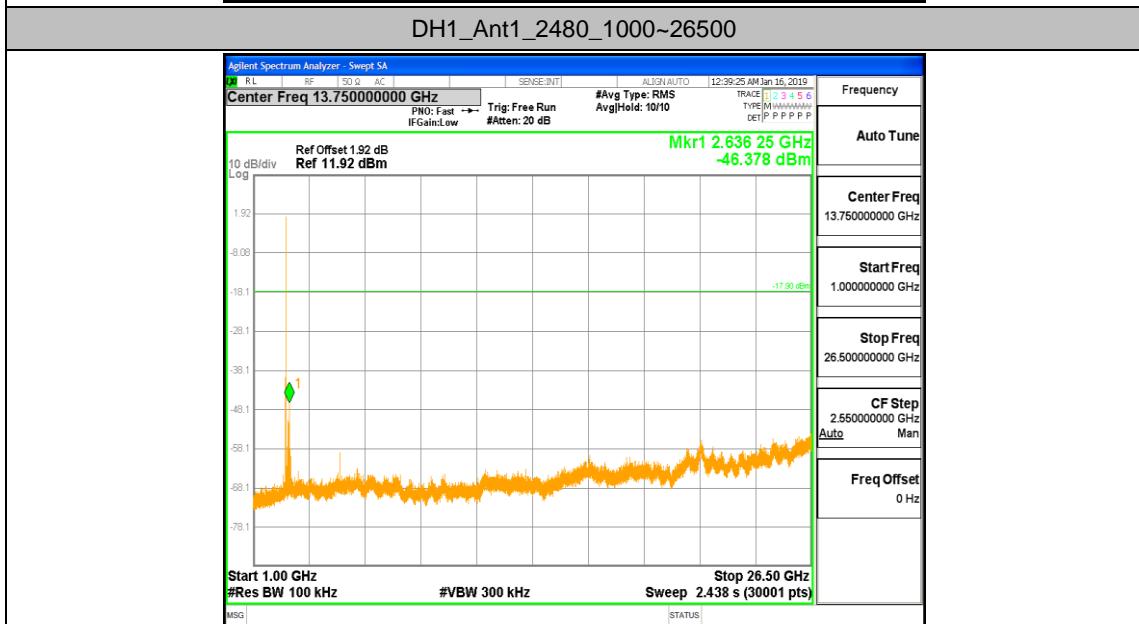
### DH1\_Ant1\_2441\_1000~26500

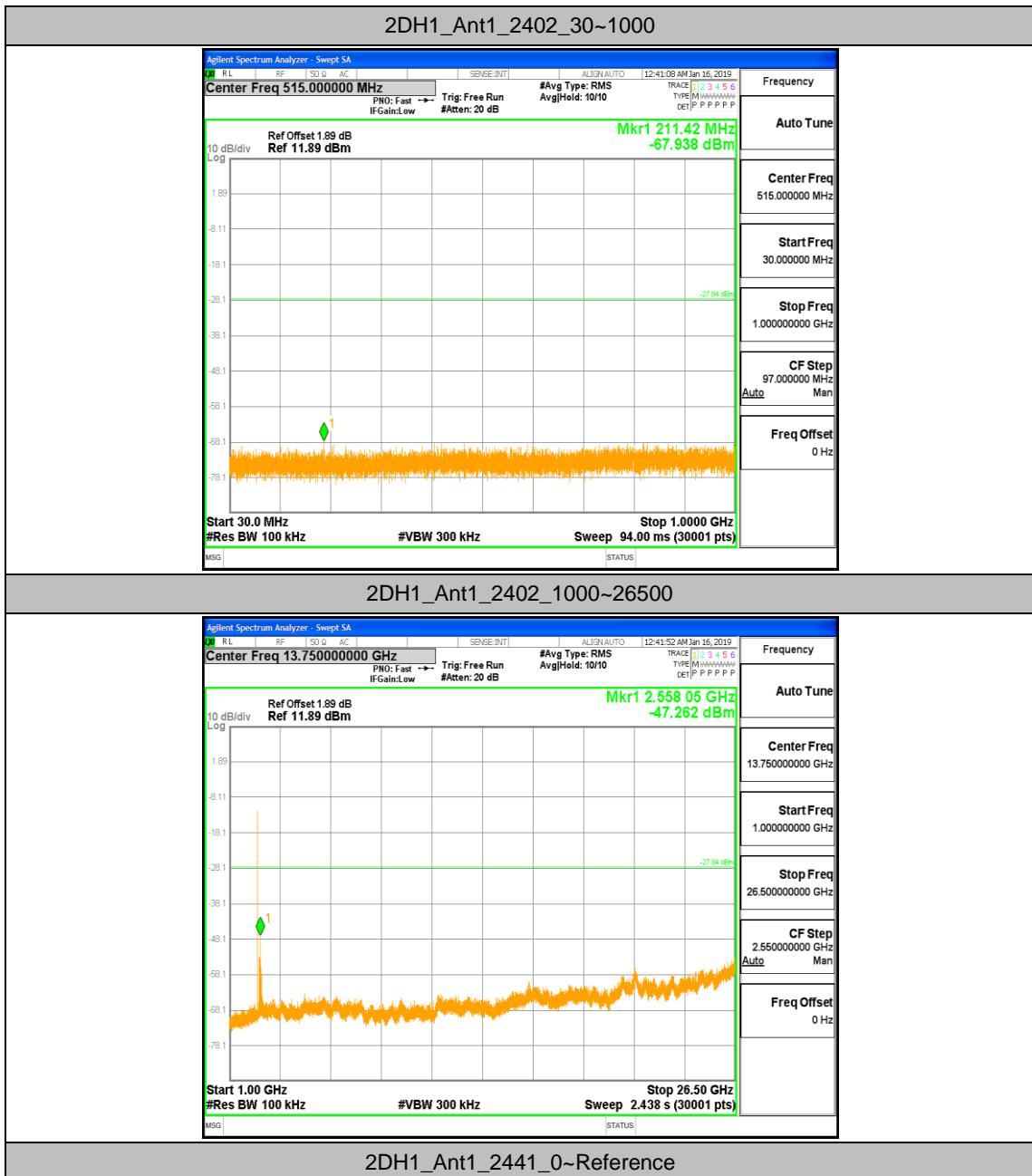


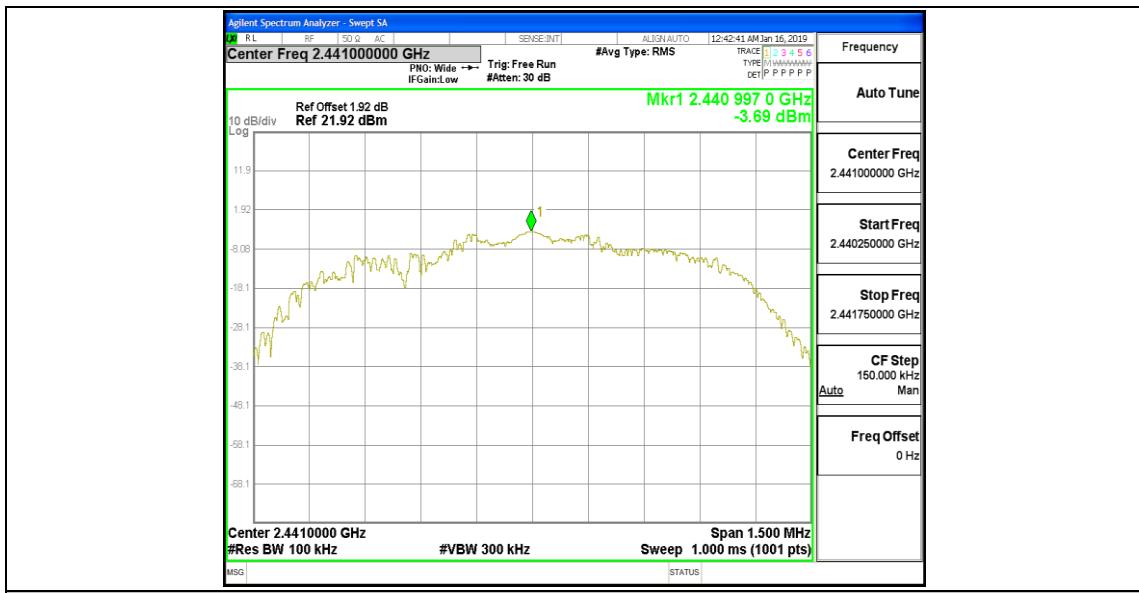
### DH1\_Ant1\_2480\_0~Reference



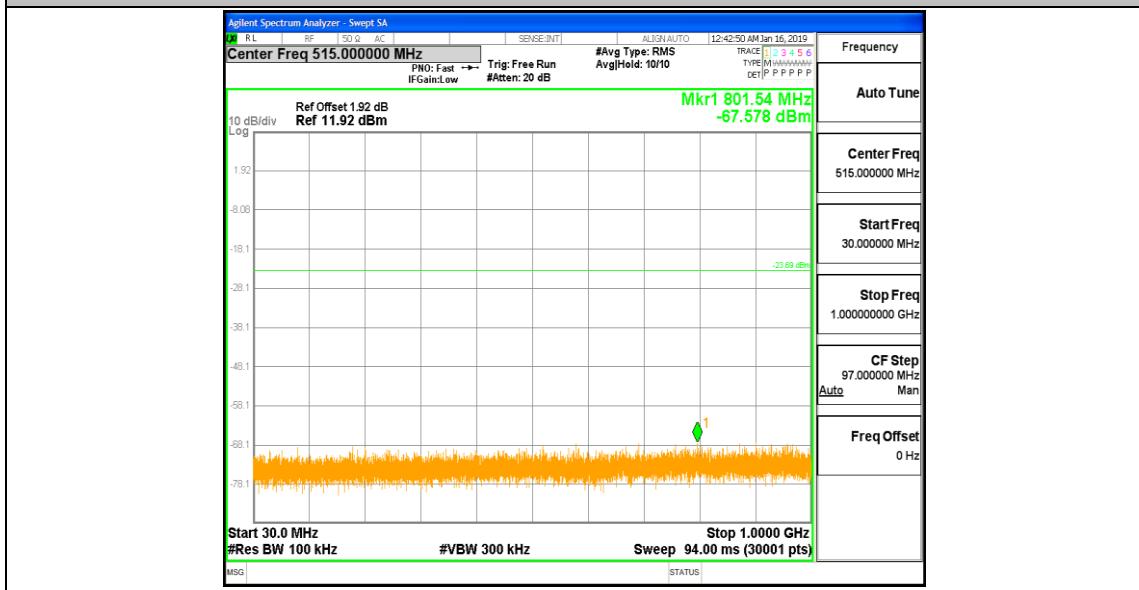
### DH1\_Ant1\_2480\_30~1000



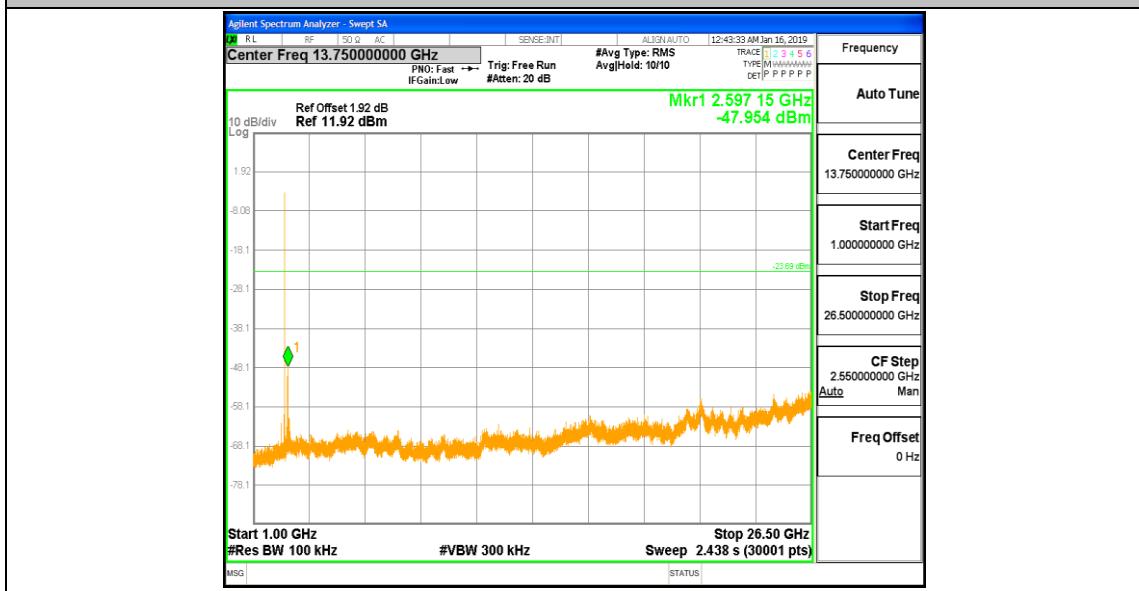


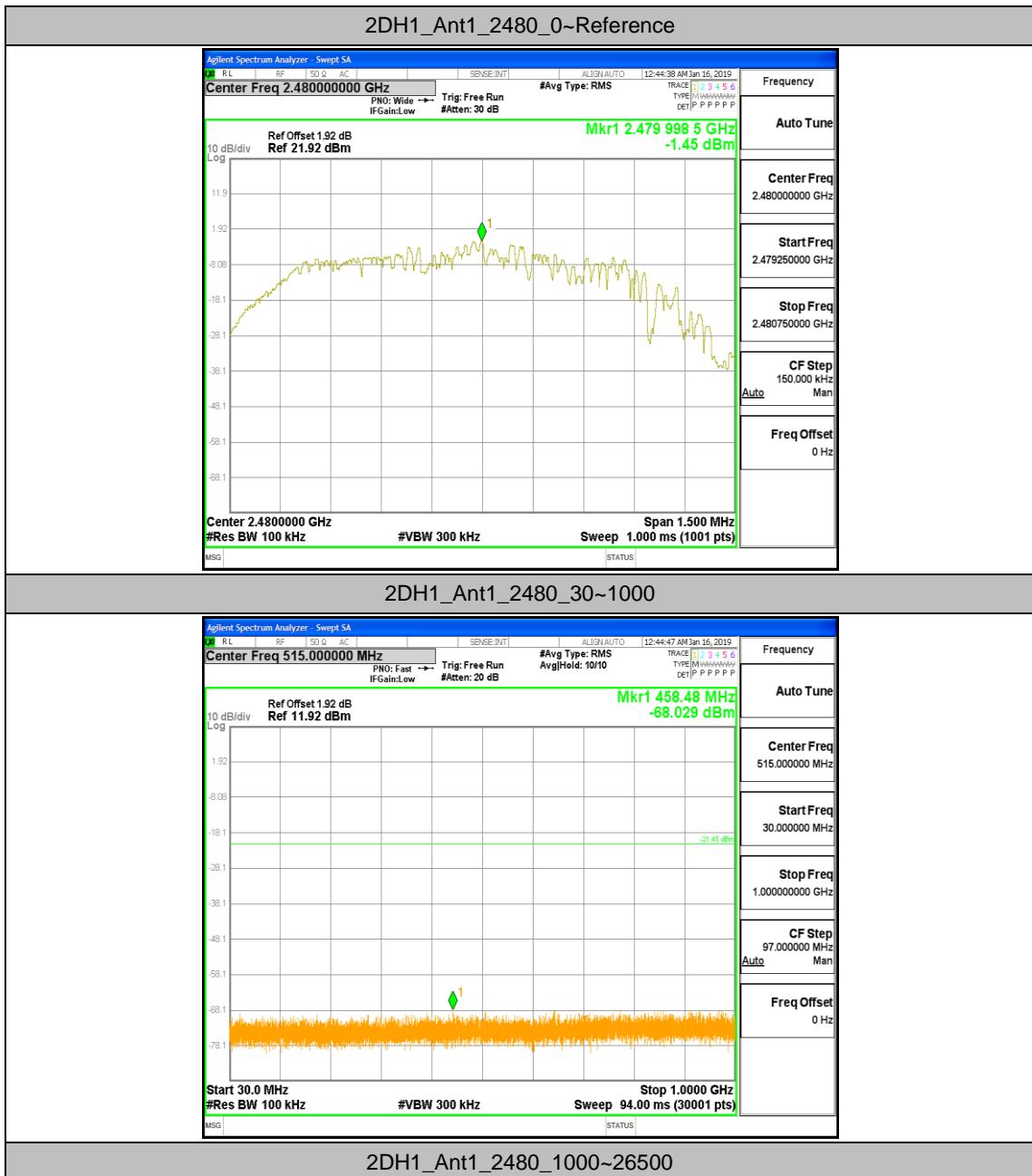


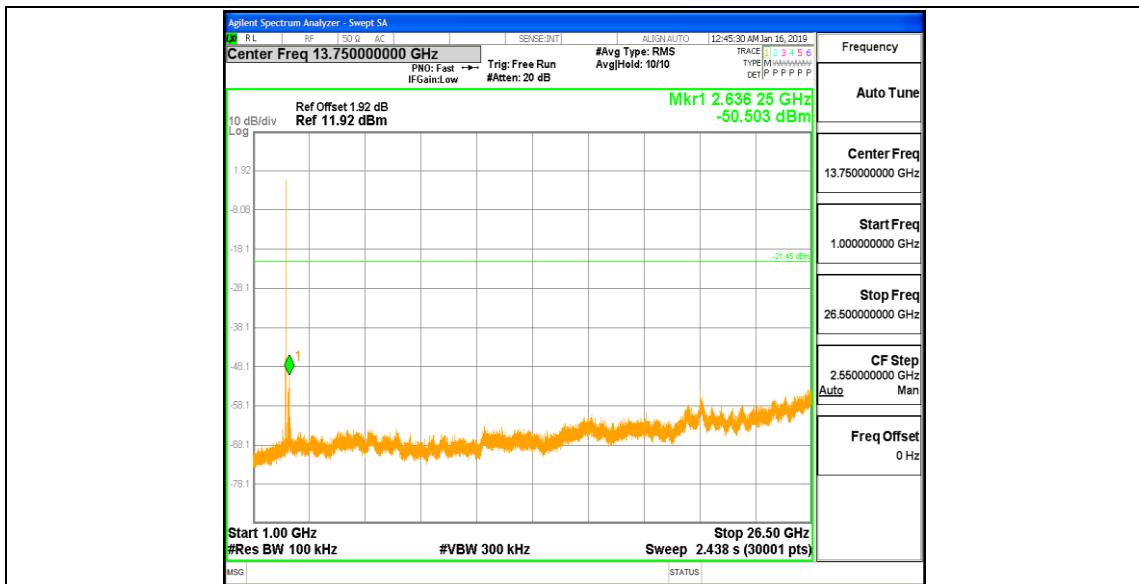
2DH1\_Ant1\_2441\_30~1000



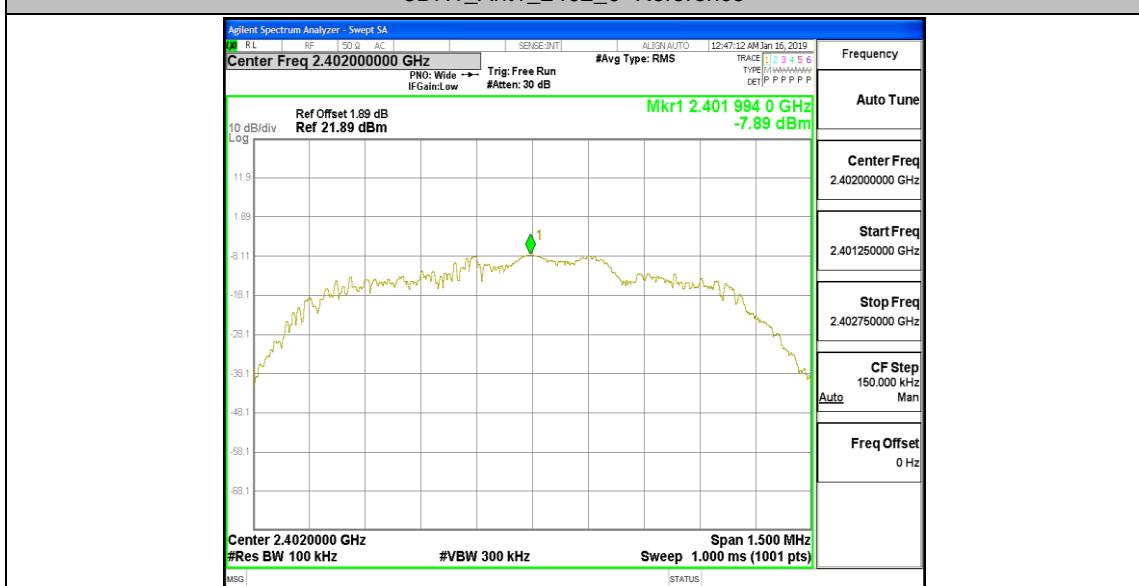
2DH1\_Ant1\_2441\_1000~26500



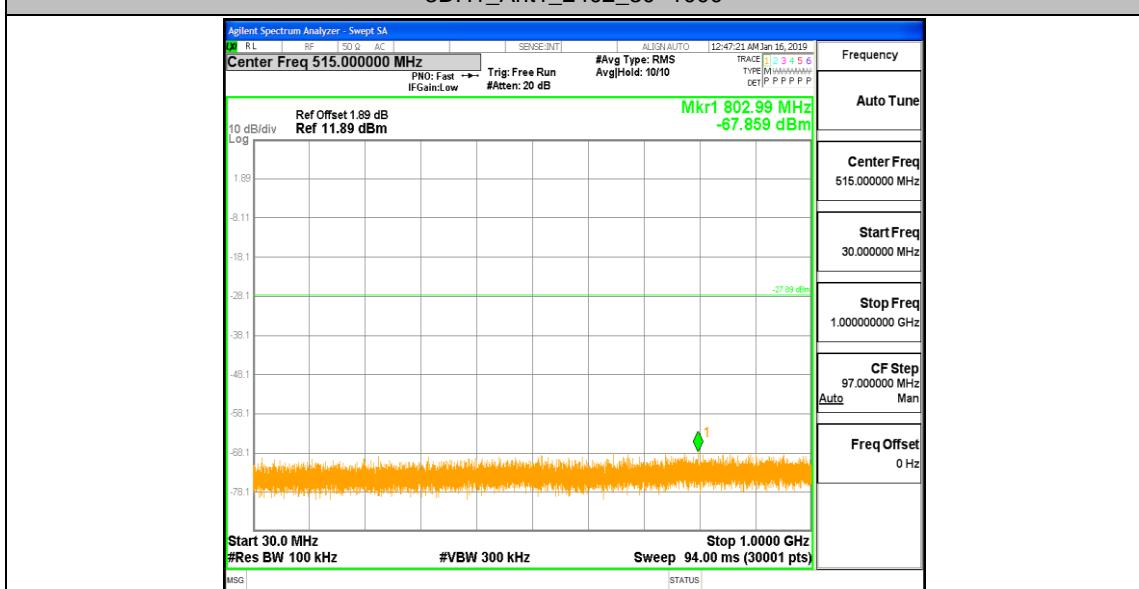




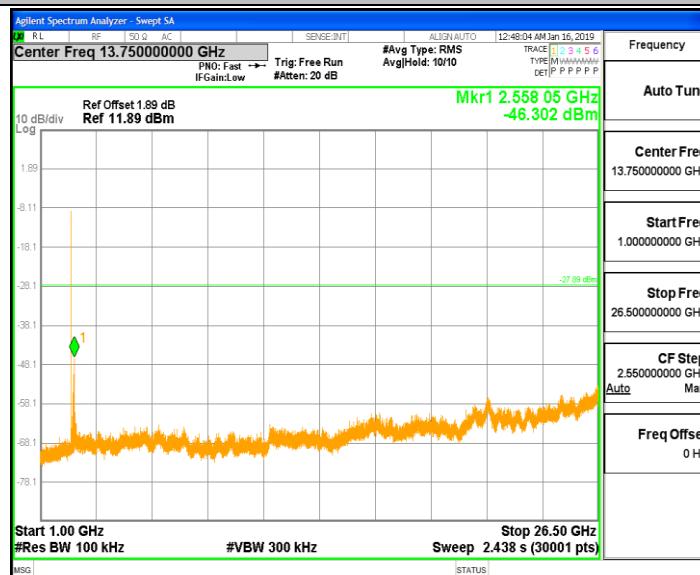
3DH1\_Ant1\_2402\_0~Reference



3DH1\_Ant1\_2402\_30~1000



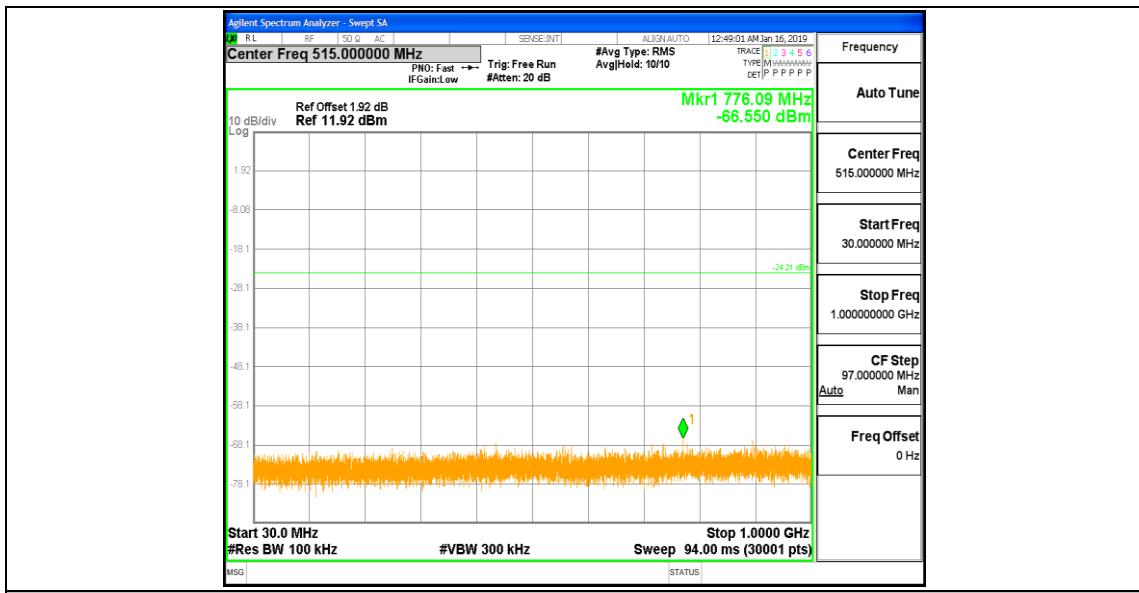
### 3DH1\_Ant1\_2402\_1000~26500



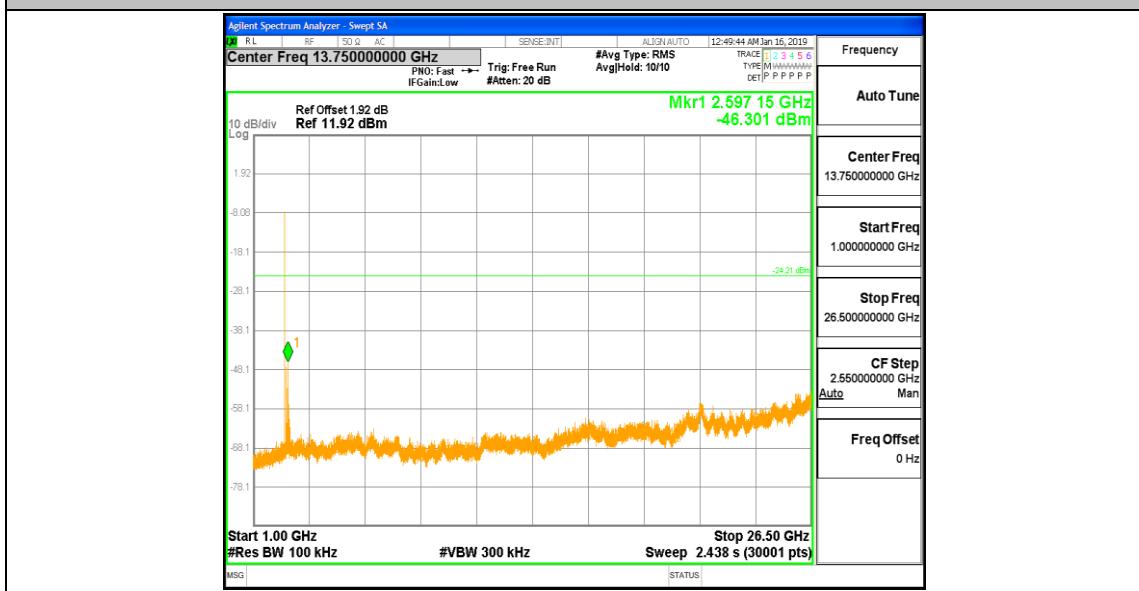
### 3DH1\_Ant1\_2441\_0~Reference



### 3DH1\_Ant1\_2441\_30~1000



3DH1\_Ant1\_2441\_1000~26500



3DH1\_Ant1\_2480\_0~Reference

