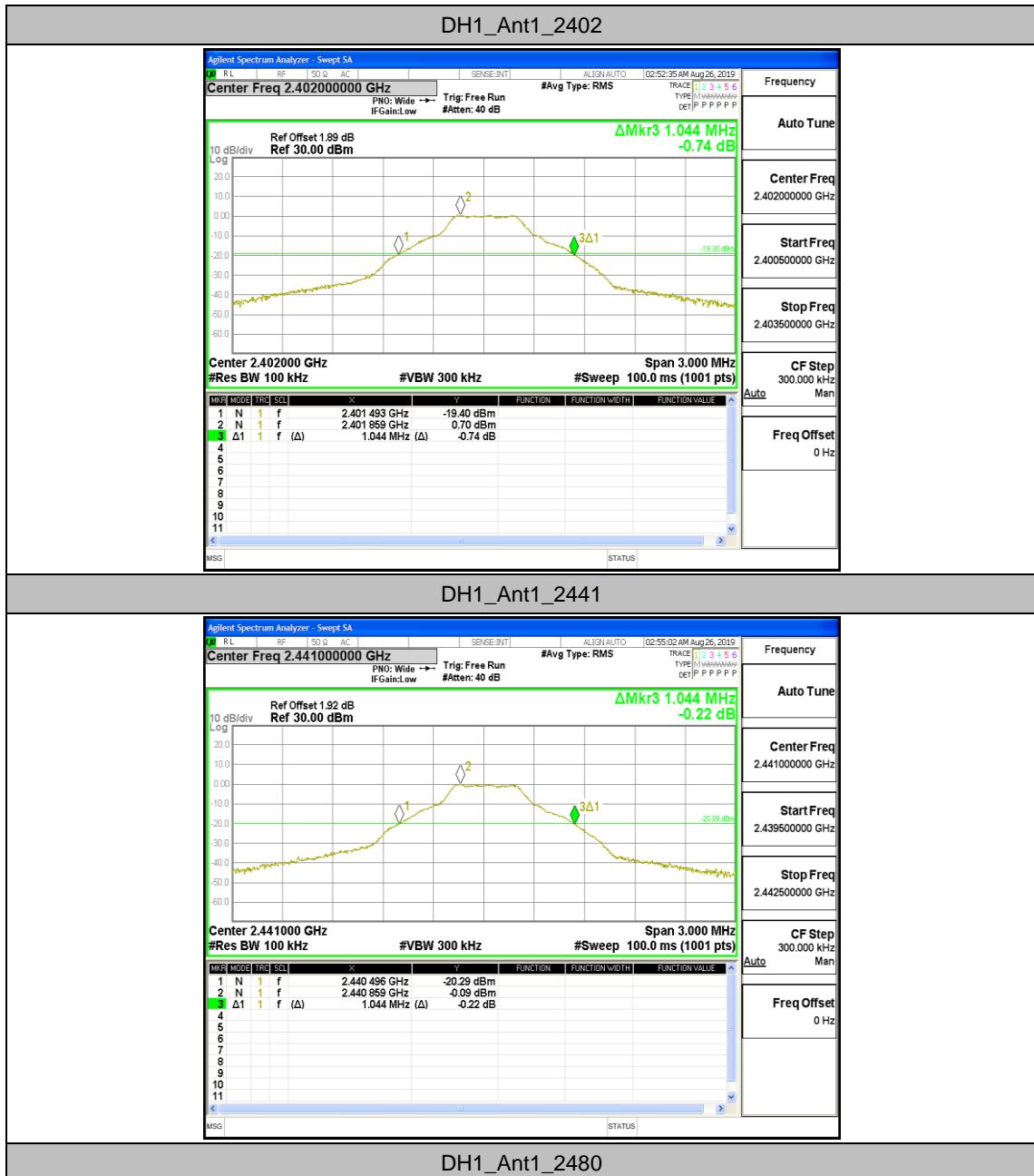


## AppendixA: 20dB Emission Bandwidth

### Test Result

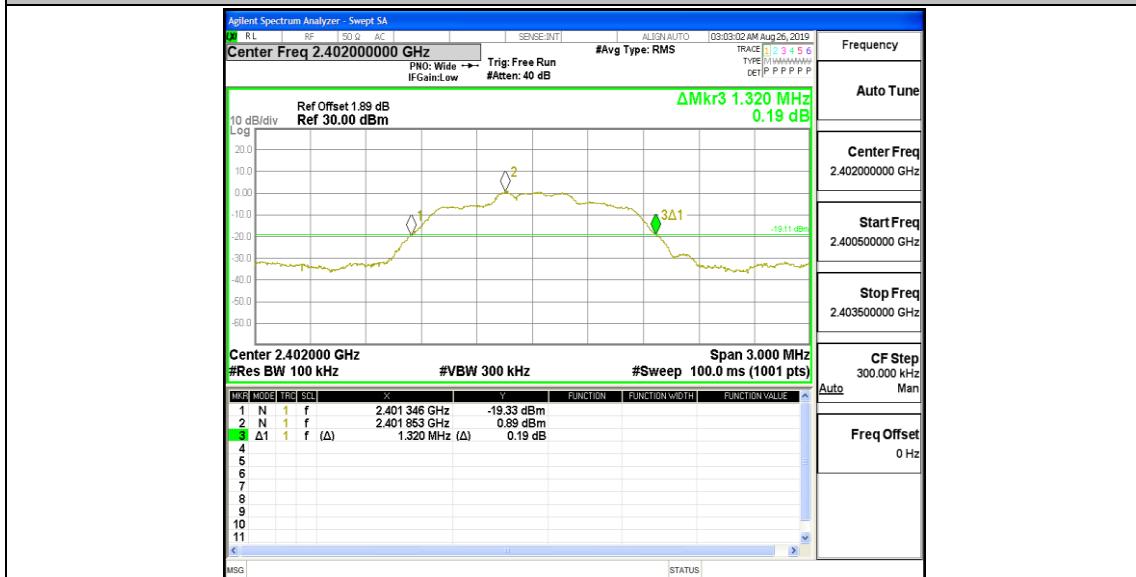
TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	1.044	2401.493	2402.537	---	PASS
		2441	1.044	2440.496	2441.540	---	PASS
		2480	1.044	2479.493	2480.537	---	PASS
2DH1	Ant1	2402	1.320	2401.346	2402.666	---	PASS
		2441	1.332	2440.346	2441.678	---	PASS
		2480	1.326	2479.346	2480.672	---	PASS
3DH1	Ant1	2402	1.326	2401.340	2402.666	---	PASS
		2441	1.329	2440.337	2441.666	---	PASS
		2480	1.326	2479.340	2480.666	---	PASS

## Test Graphs

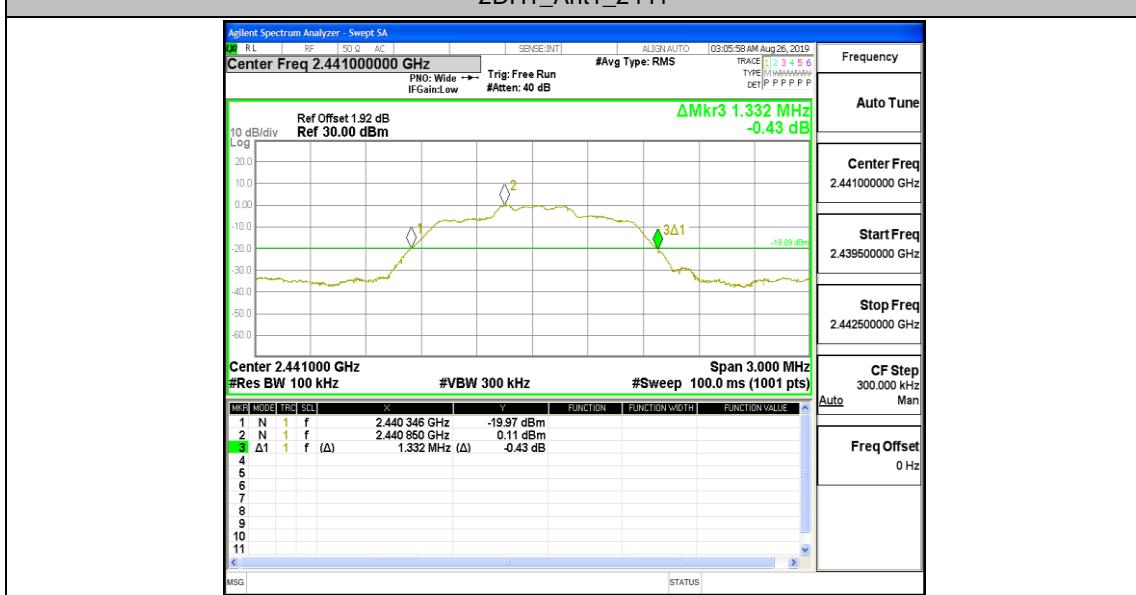




2DH1\_Ant1\_2402



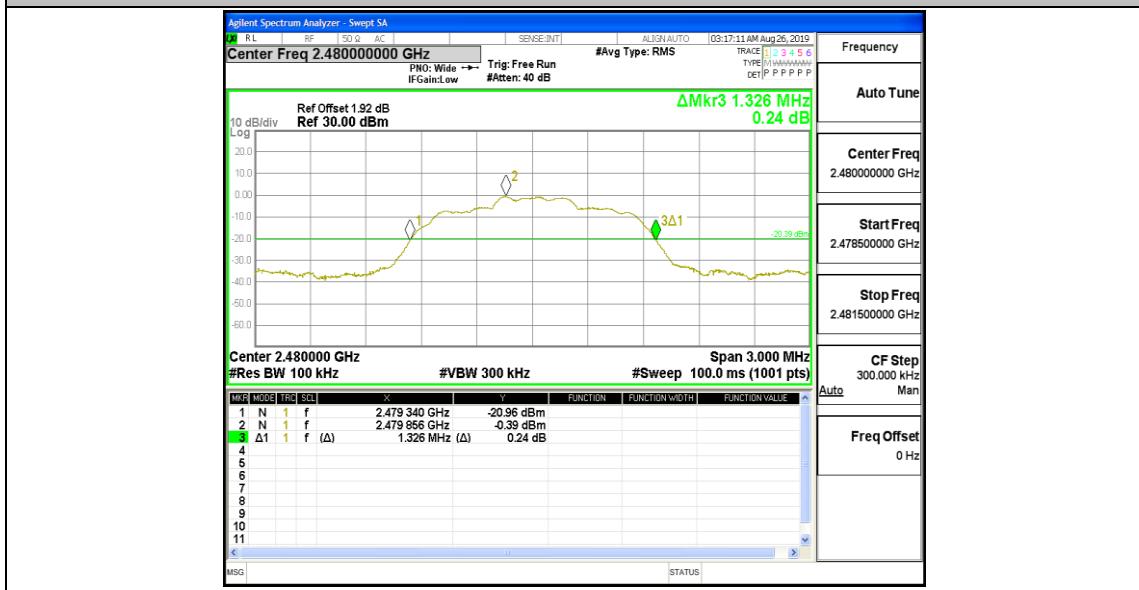
2DH1\_Ant1\_2441







3DH1\_Ant1\_2480

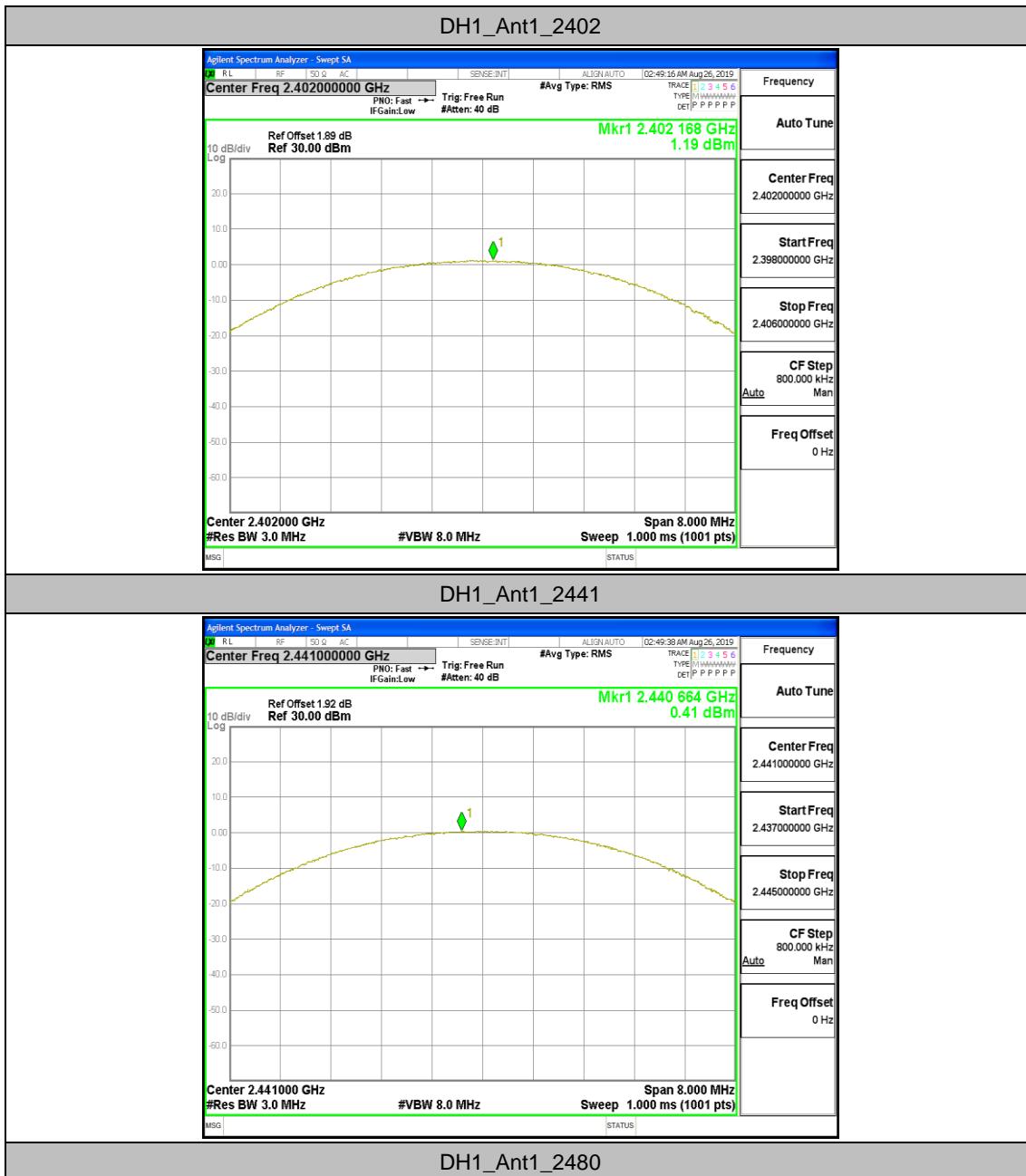


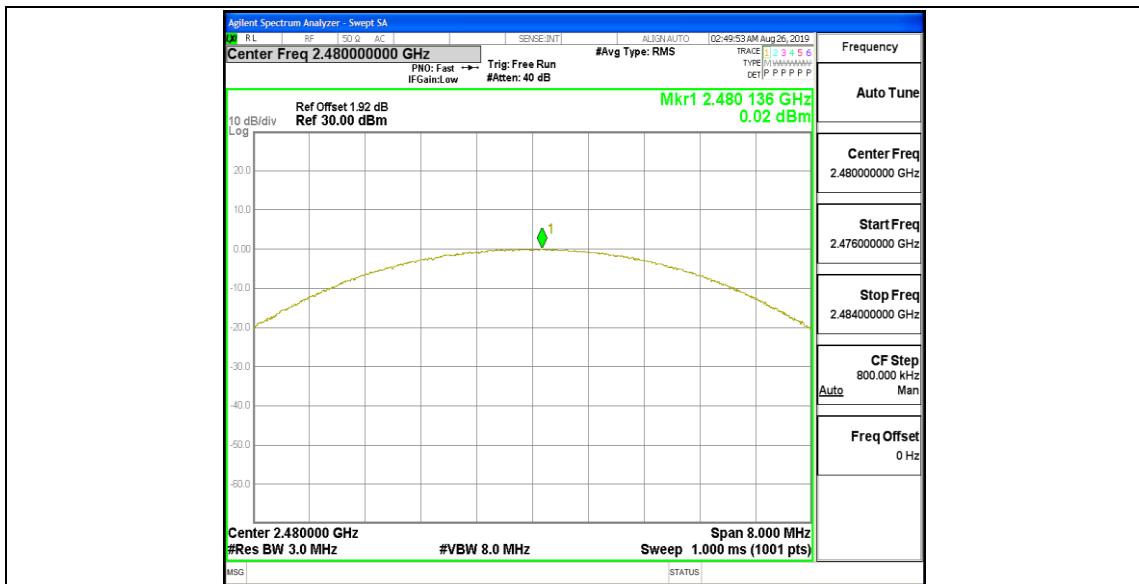
## **AppendixC: Maximum conducted output power**

### **Test Result**

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	1.19	<=21	PASS
		2441	0.41	<=21	PASS
		2480	0.02	<=21	PASS
2DH1	Ant1	2402	2.07	<=21	PASS
		2441	1.3	<=21	PASS
		2480	1	<=21	PASS
3DH1	Ant1	2402	2.61	<=21	PASS
		2441	2.09	<=21	PASS
		2480	1.43	<=21	PASS

## Test Graphs



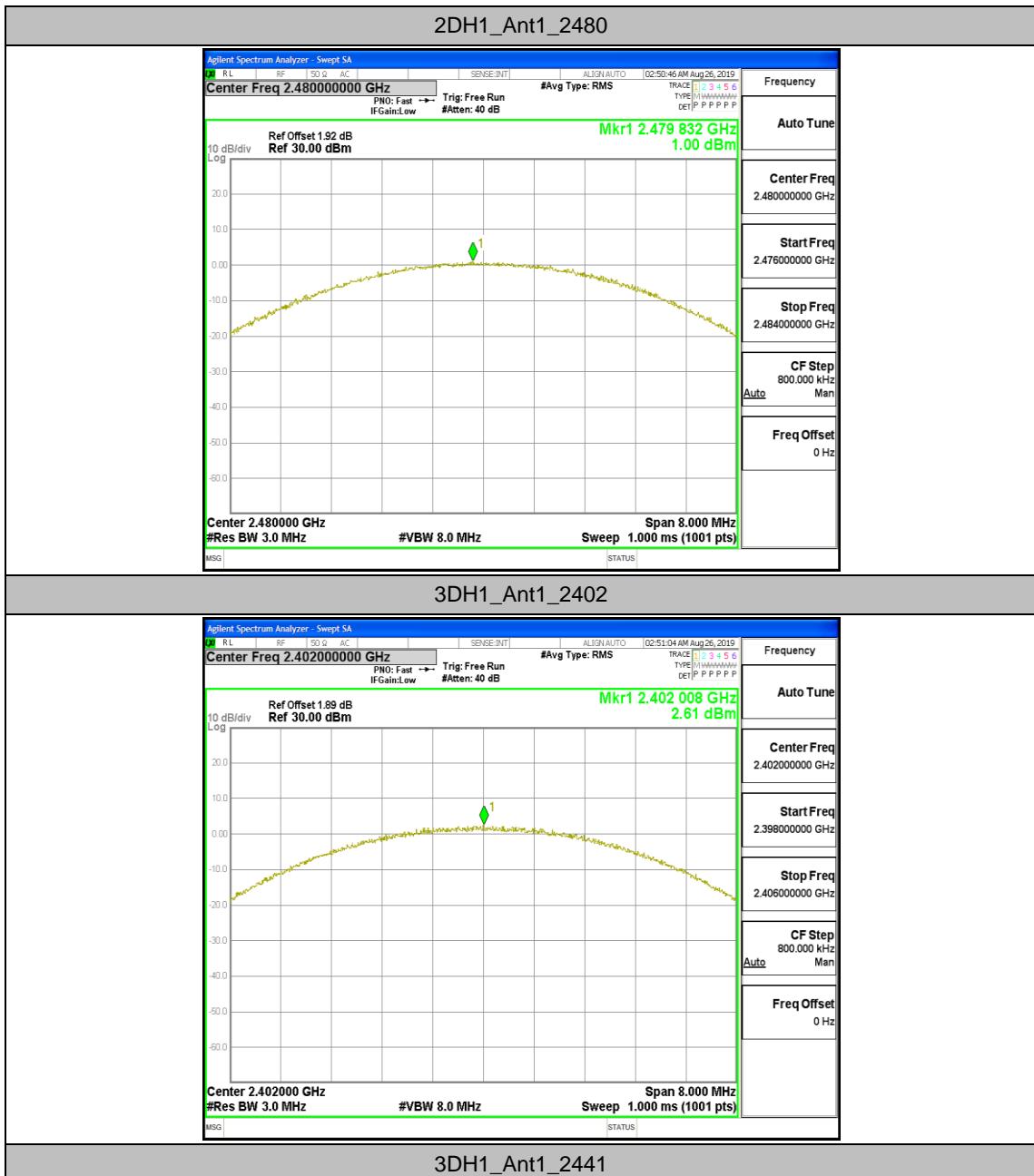


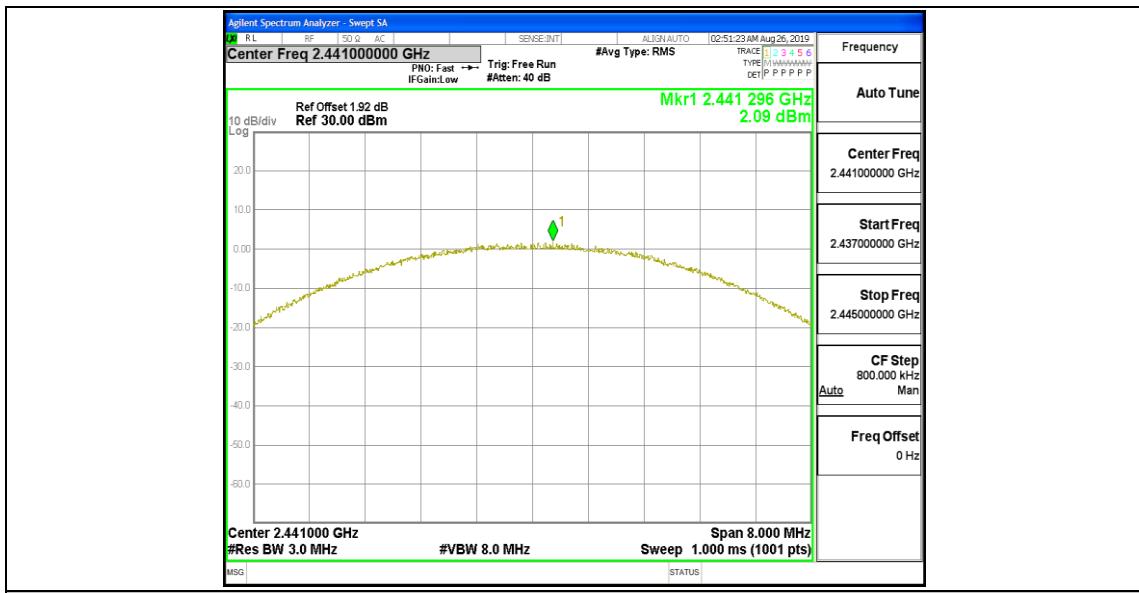
2DH1\_Ant1\_2400



2DH1\_Ant1\_2441







3DH1\_Ant1\_2480



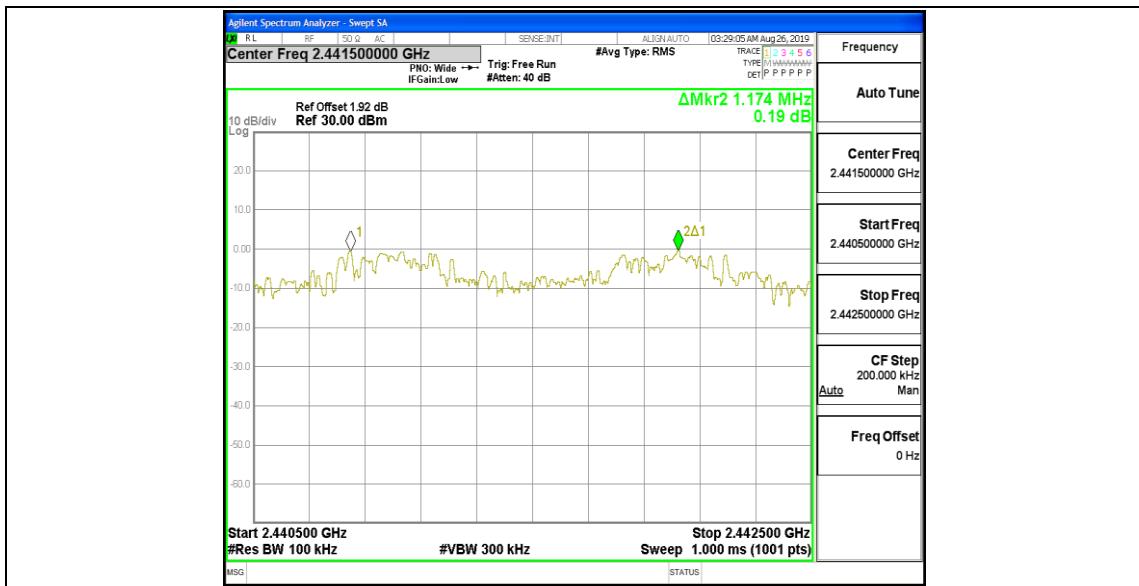
## **AppendixD: Carrier frequency separation**

### **Test Result**

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	Hop	1.156	>=1.044	PASS
2DH1	Ant1	Hop	1.19	>=0.888	PASS
3DH1	Ant1	Hop	1.174	>=0.886	PASS

## Test Graphs



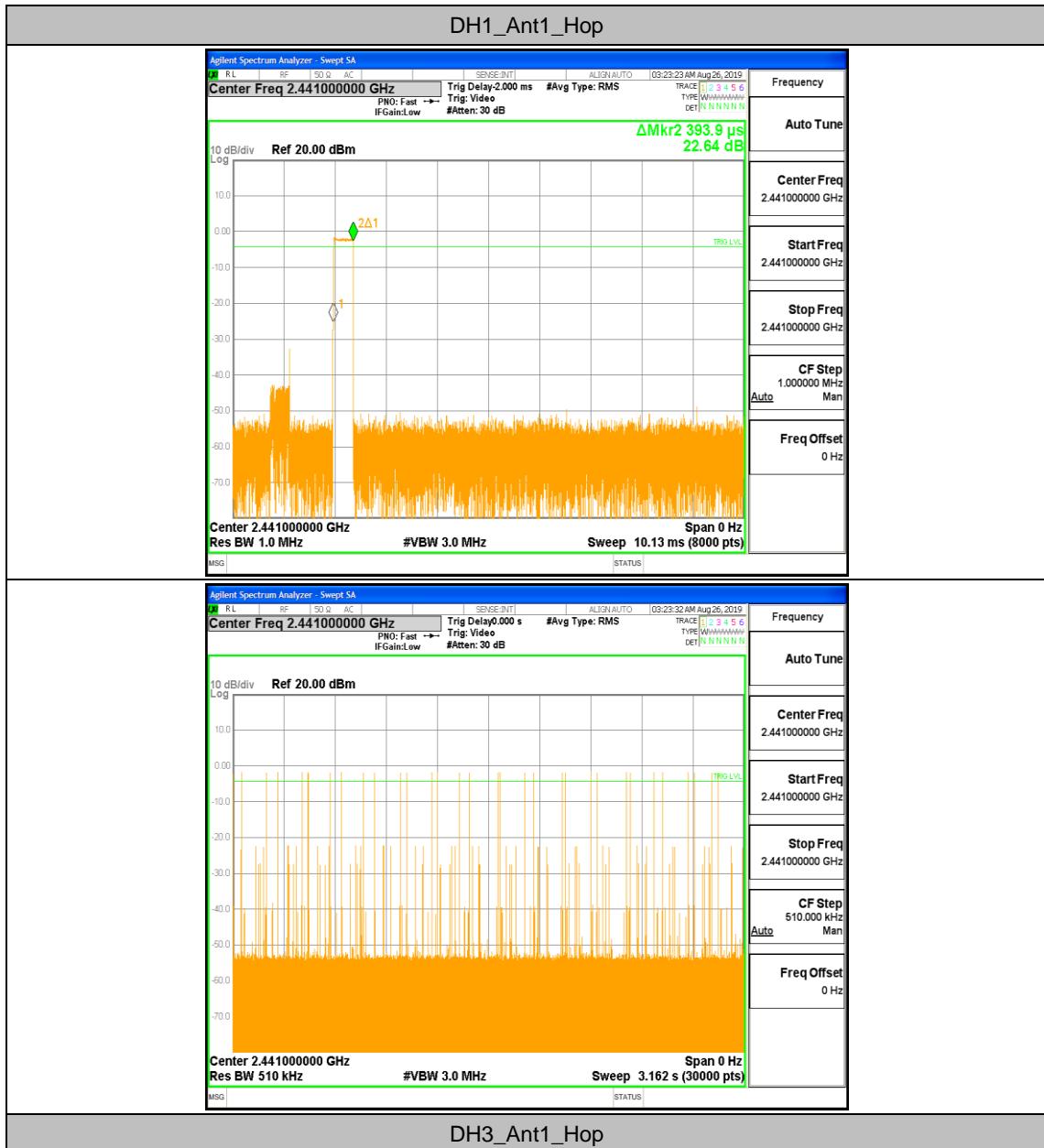


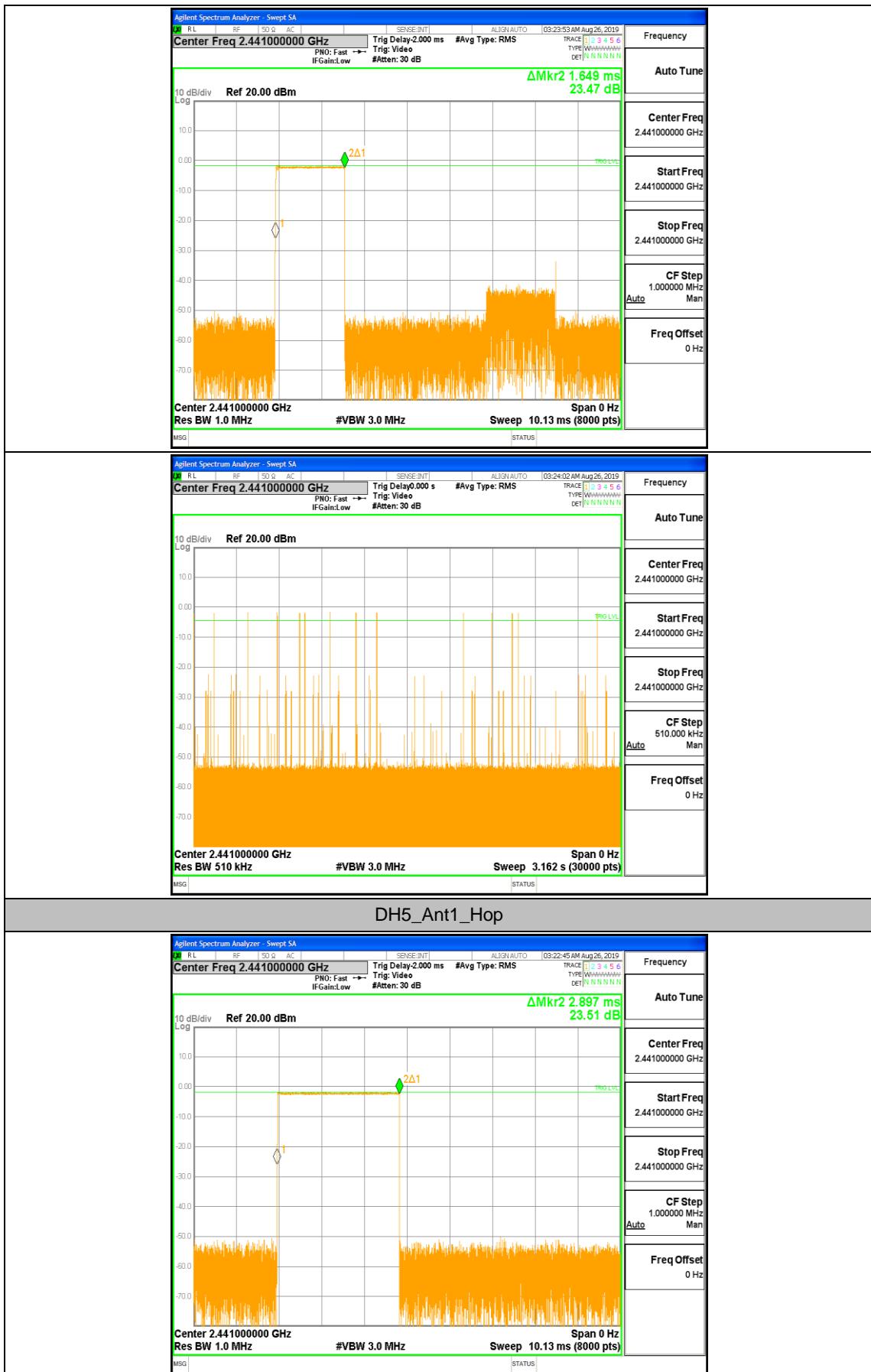
## **AppendixE: Time of occupancy**

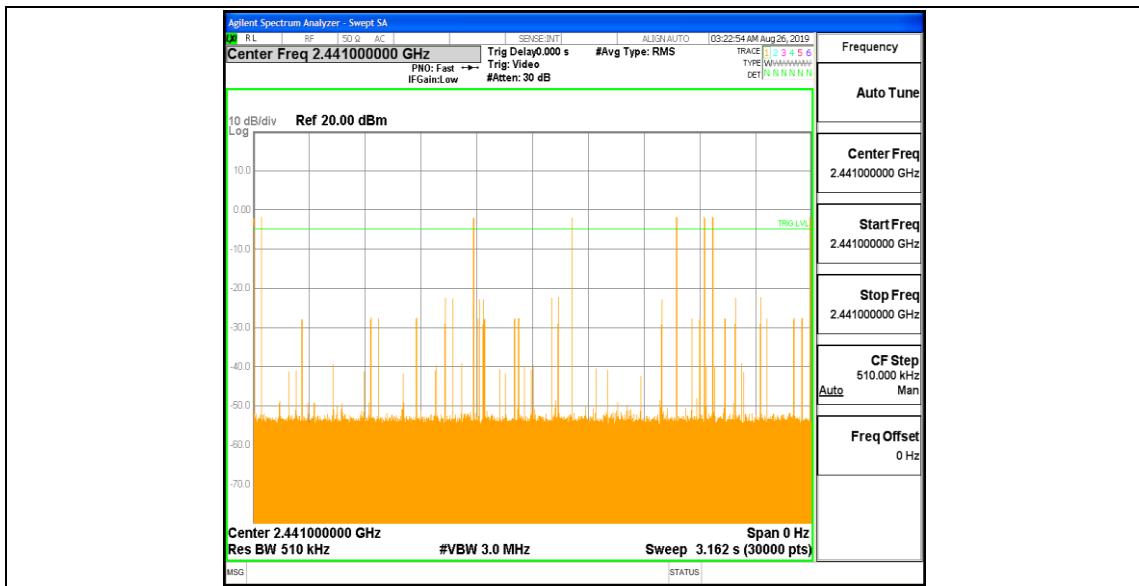
### **Test Result**

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.39	320	0.126	<=0.4	PASS
DH3	Ant1	Hop	1.65	140	0.231	<=0.4	PASS
DH5	Ant1	Hop	2.90	80	0.232	<=0.4	PASS

## Test Graphs





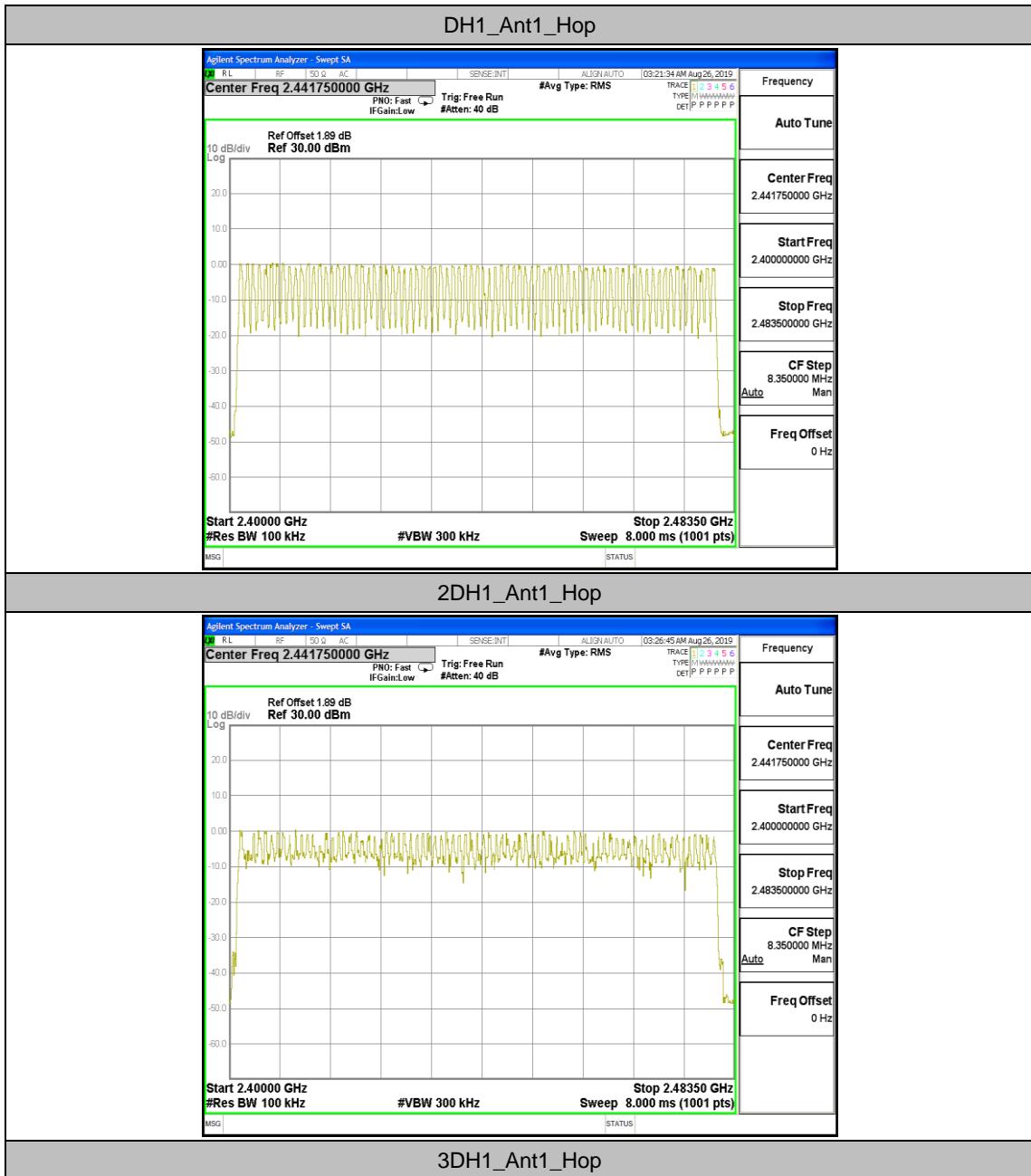


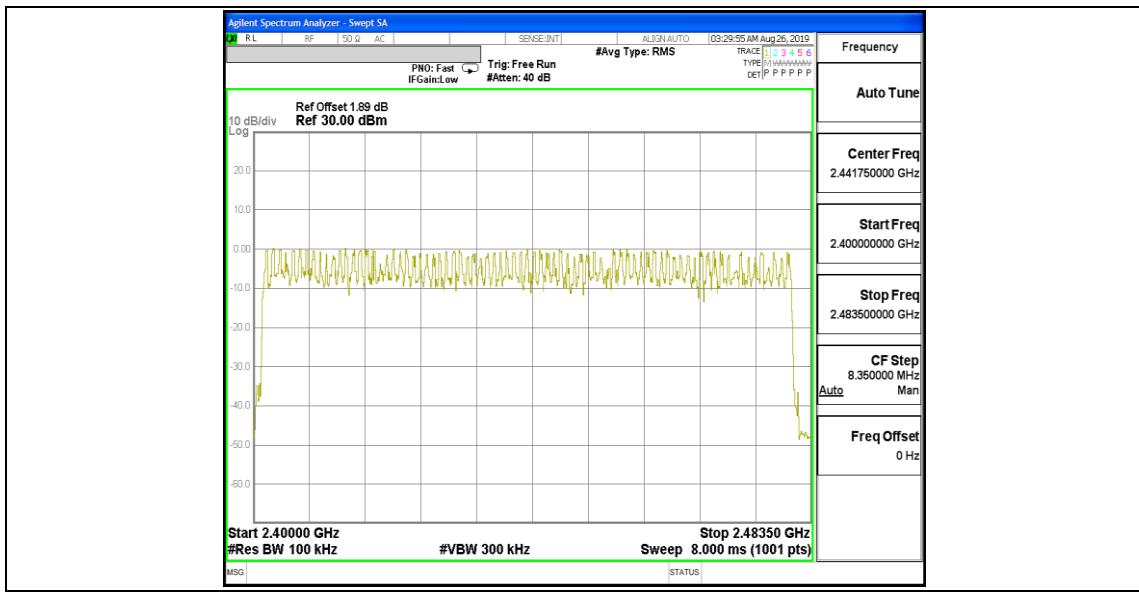
## **AppendixF: Number of hopping channels**

### **Test Result**

TestMode	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



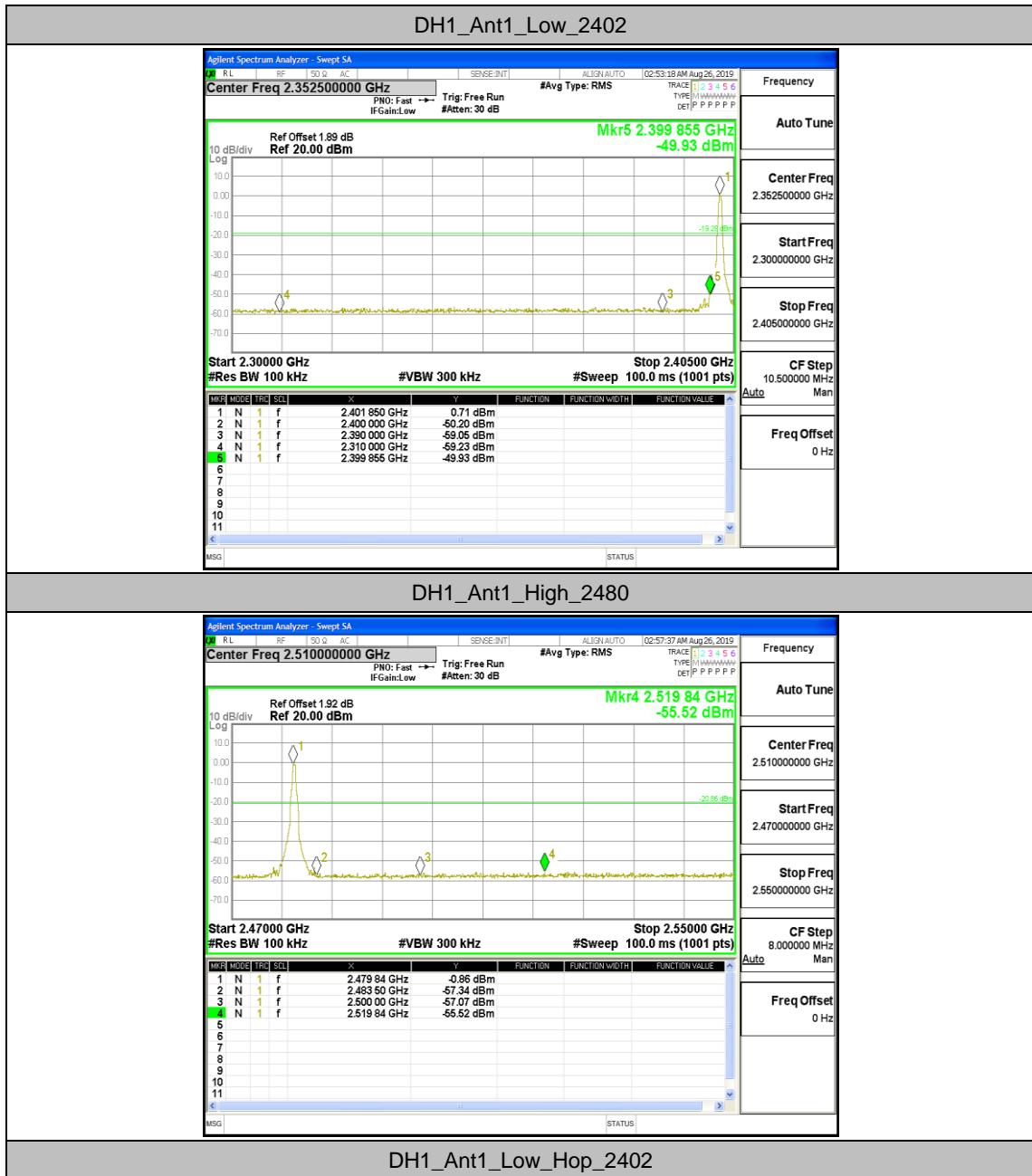


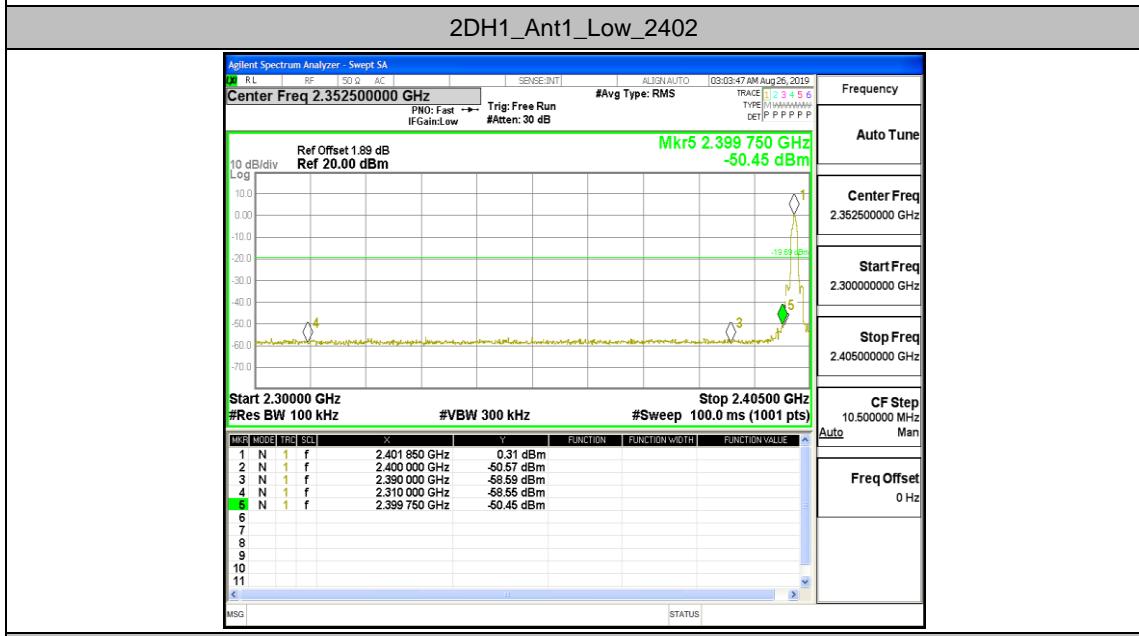
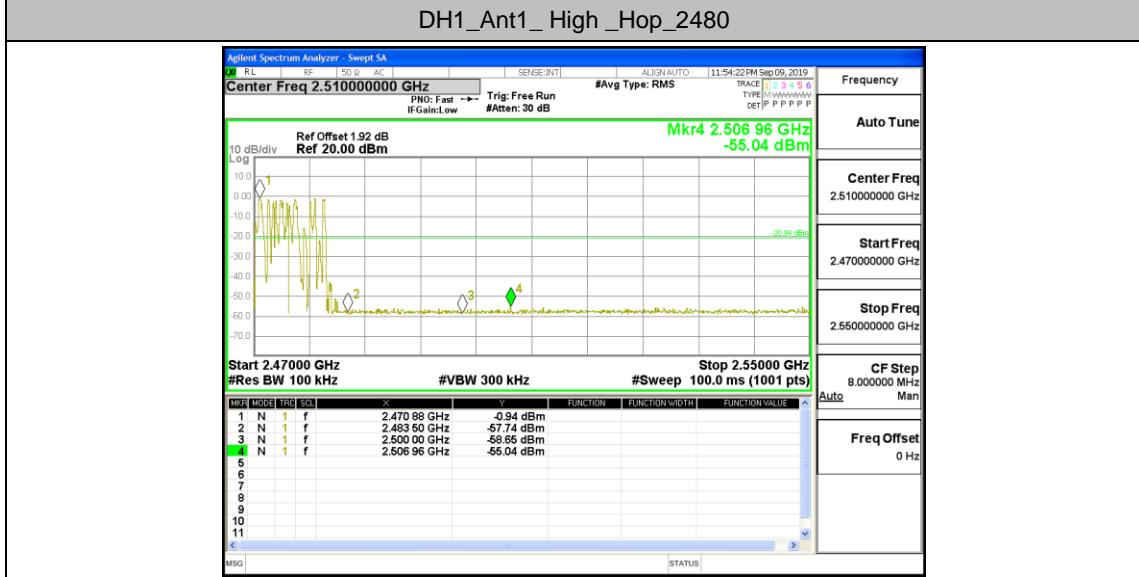
## AppendixG:Band edge measurements

### Test Result

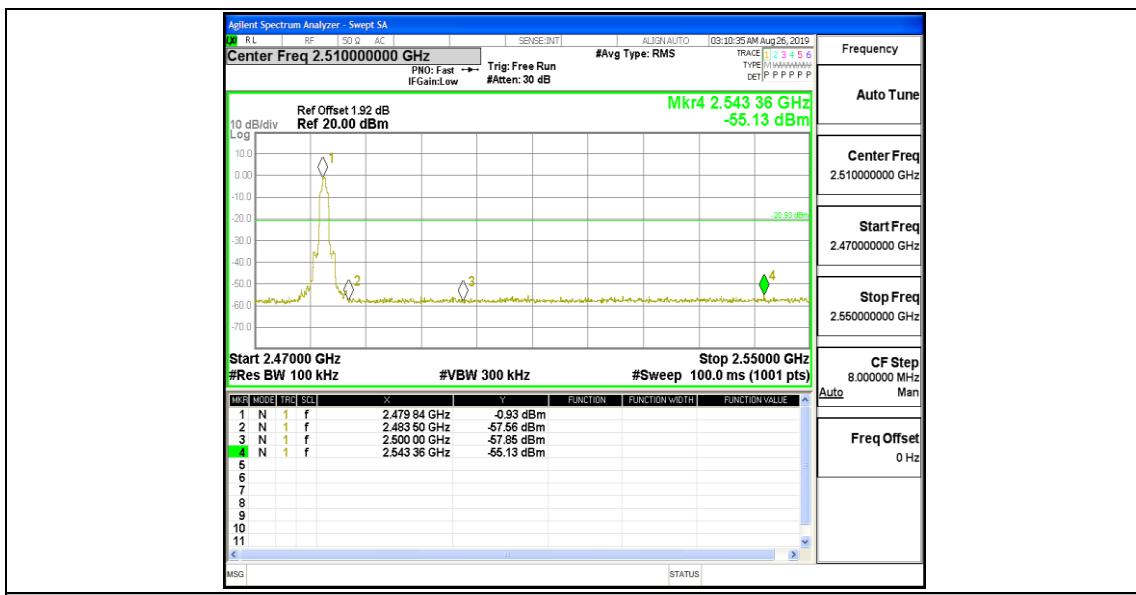
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	Low	2402	0.71	-49.93	<=-19.29	PASS
		High	2480	-0.86	-55.52	<=-20.86	PASS
		Low	Hop_2402	-0.05	-51.69	-20.05	PASS
		High	Hop_2480	-0.94	-57.74	-20.94	PASS
2DH1	Ant1	Low	2402	0.31	-50.45	<=-19.69	PASS
		High	2480	-0.93	-55.13	<=-20.93	PASS
		Low	Hop_2402	-0.09	-51.24	-20.09	PASS
		High	Hop_2480	-0.83	-55.32	-20.83	PASS
3DH1	Ant1	Low	2402	0.26	-49.15	<=-19.74	PASS
		High	2480	-0.39	-55.57	<=-20.39	PASS
		Low	Hop_2402	0.34	-50.99	-19.66	PASS
		High	Hop_2480	-1.37	-55.42	-21.37	PASS

## Test Graphs





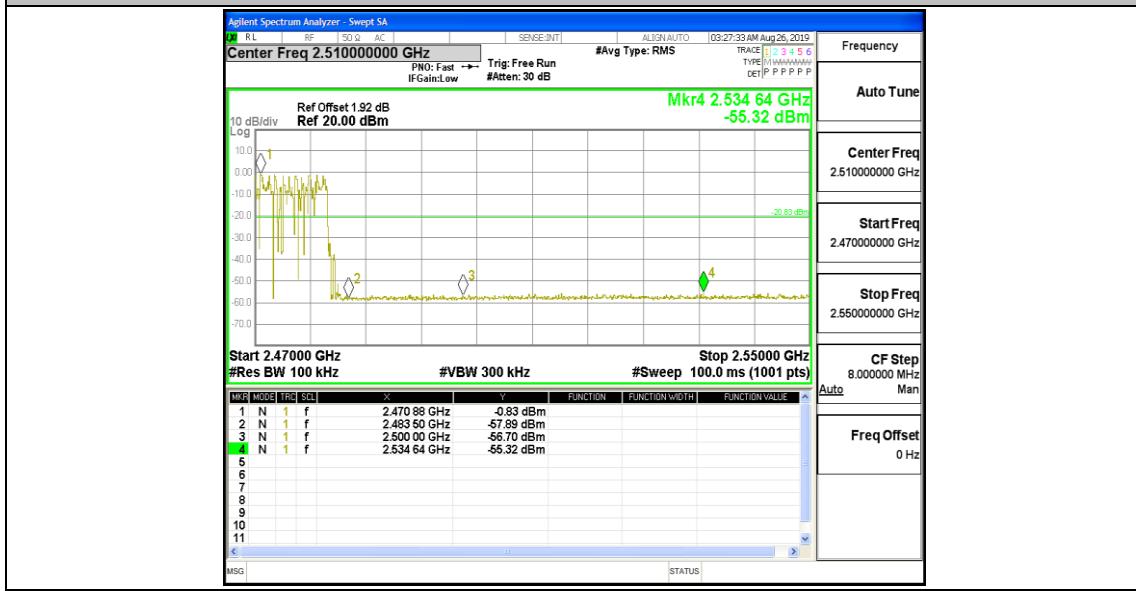
**2DH1\_Ant1\_High\_2480**



2DH1\_Ant1\_Low\_Hop\_2402



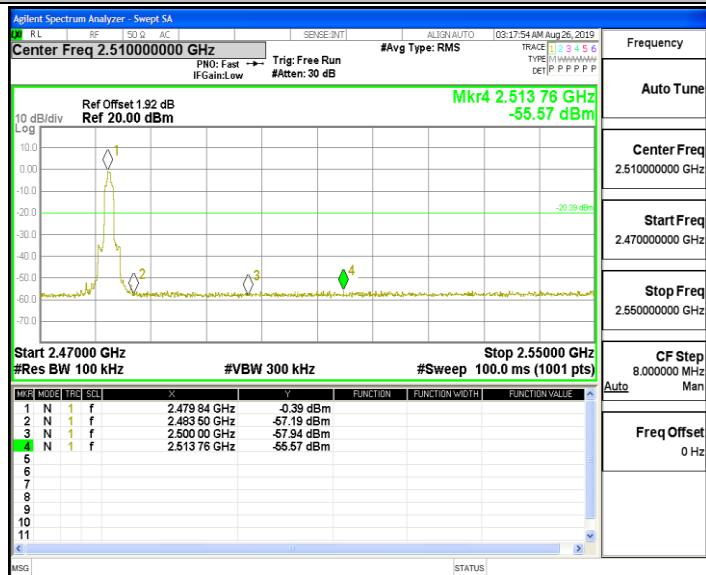
2DH1\_Ant1\_High\_Hop\_2480



### 3DH1\_Ant1\_Low\_2402



### 3DH1\_Ant1\_High\_2480



### 3DH1\_Ant1\_Low\_Hop\_2402



3DH1\_Ant1\_High\_Hop\_2480

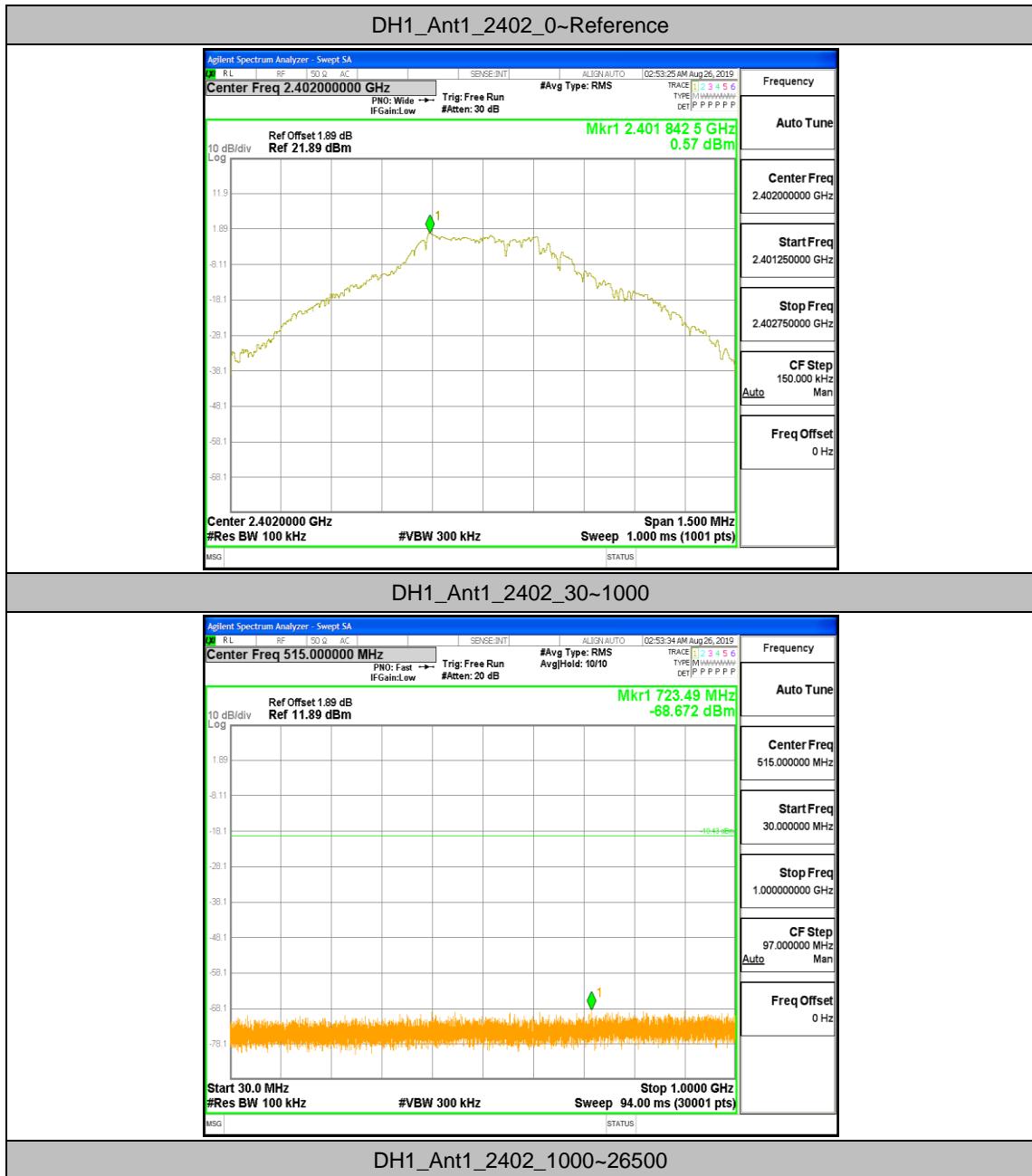


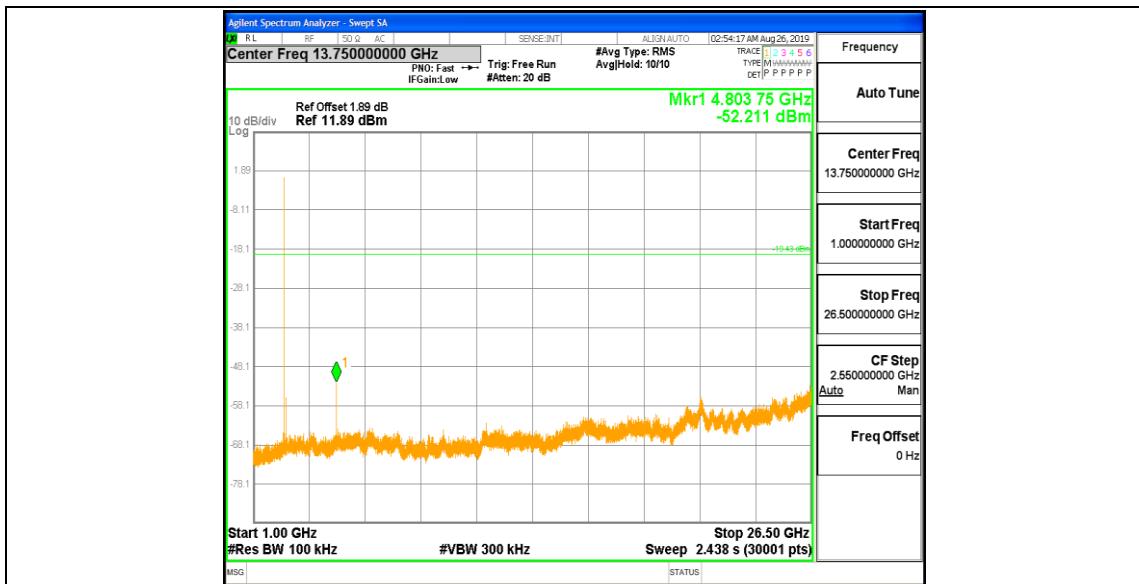
## AppendixH:Conducted Spurious Emission

### Test Result

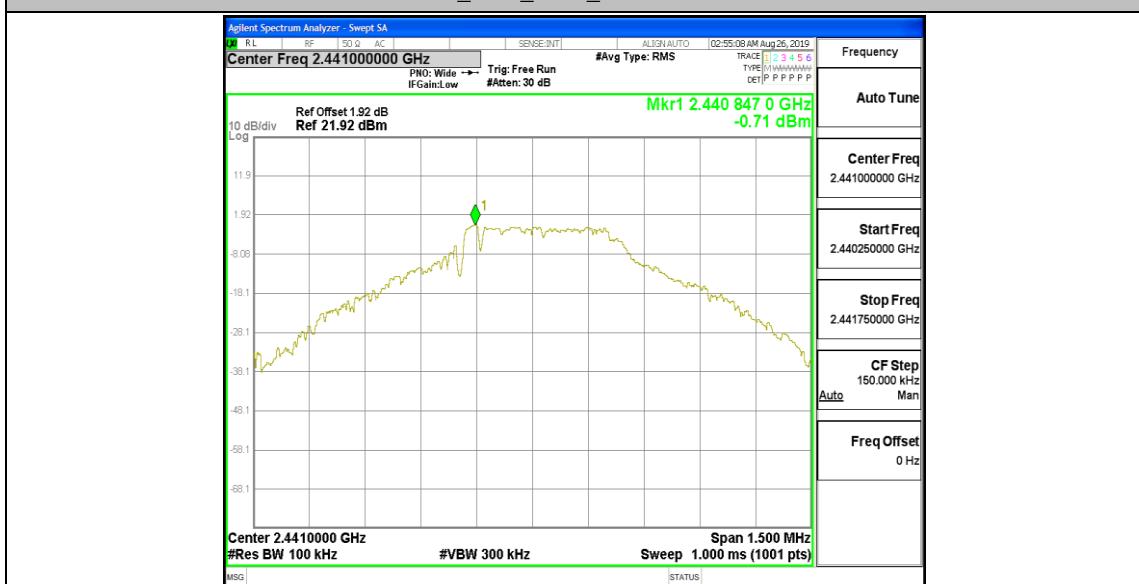
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	2402	Reference	0.57	0.57	---	PASS
			30~1000	30~1000	-68.672	<=-19.427	PASS
			1000~26500	1000~26500	-52.211	<=-19.427	PASS
		2441	Reference	-0.71	-0.71	---	PASS
			30~1000	30~1000	-68.69	<=-20.711	PASS
			1000~26500	1000~26500	-53.209	<=-20.711	PASS
		2480	Reference	-1.05	-1.05	---	PASS
			30~1000	30~1000	-68.181	<=-21.053	PASS
			1000~26500	1000~26500	-53.671	<=-21.053	PASS
2DH1	Ant1	2402	Reference	0.41	0.41	---	PASS
			30~1000	30~1000	-59.708	<=-19.592	PASS
			1000~26500	1000~26500	-54.256	<=-19.592	PASS
		2441	Reference	-0.08	-0.08	---	PASS
			30~1000	30~1000	-65.912	<=-20.084	PASS
			1000~26500	1000~26500	-53.42	<=-20.084	PASS
		2480	Reference	-3.74	-3.74	---	PASS
			30~1000	30~1000	-65.842	<=-23.736	PASS
			1000~26500	1000~26500	-53.913	<=-23.736	PASS
3DH1	Ant1	2402	Reference	0.22	0.22	---	PASS
			30~1000	30~1000	-66.428	<=-19.776	PASS
			1000~26500	1000~26500	-53.582	<=-21.020	PASS
		2441	Reference	0.06	0.06	---	PASS
			30~1000	30~1000	-67.805	<=-19.941	PASS
			1000~26500	1000~26500	-52.429	<=-19.941	PASS
		2480	Reference	-0.82	-0.82	---	PASS
			30~1000	30~1000	-66.353	<=-20.815	PASS
			1000~26500	1000~26500	-51.873	<=-20.815	PASS

## Test Graphs

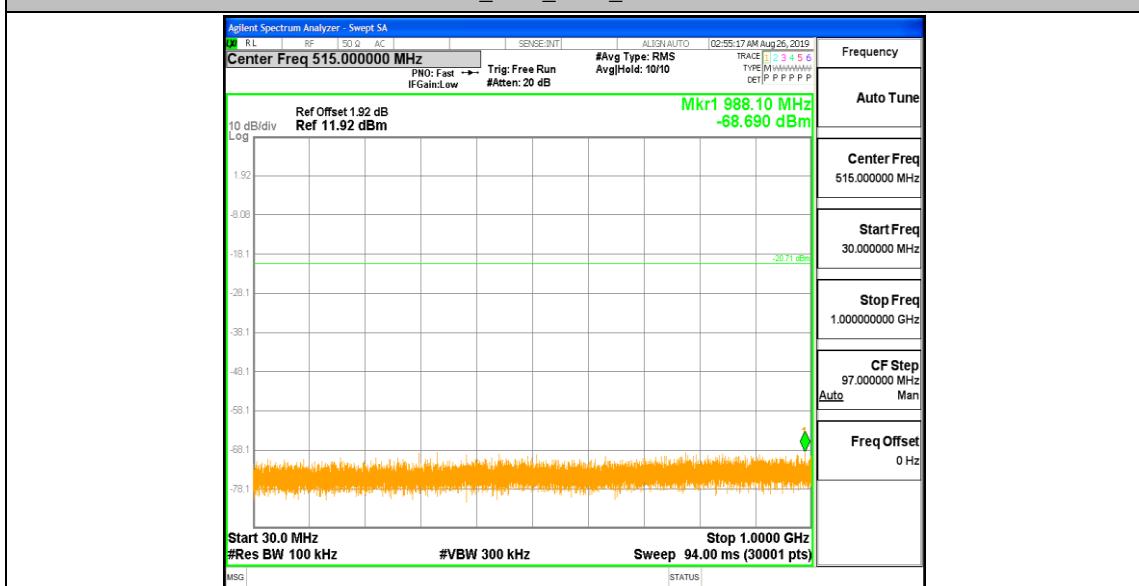




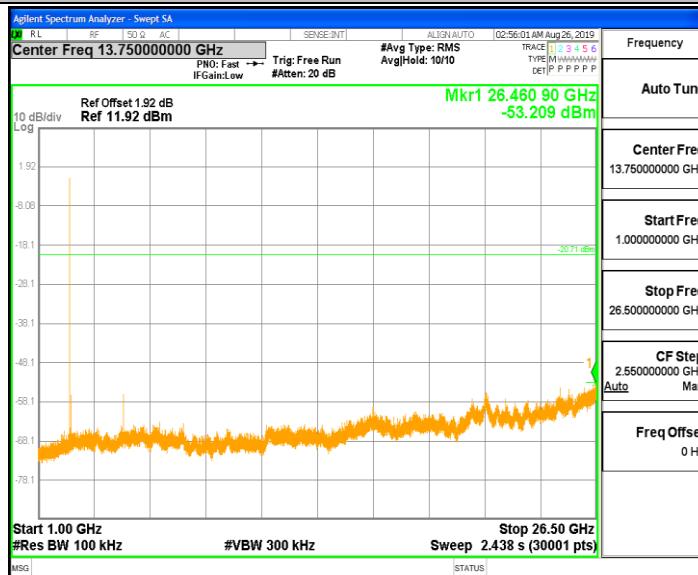
### DH1\_Ant1\_2441\_0~Reference



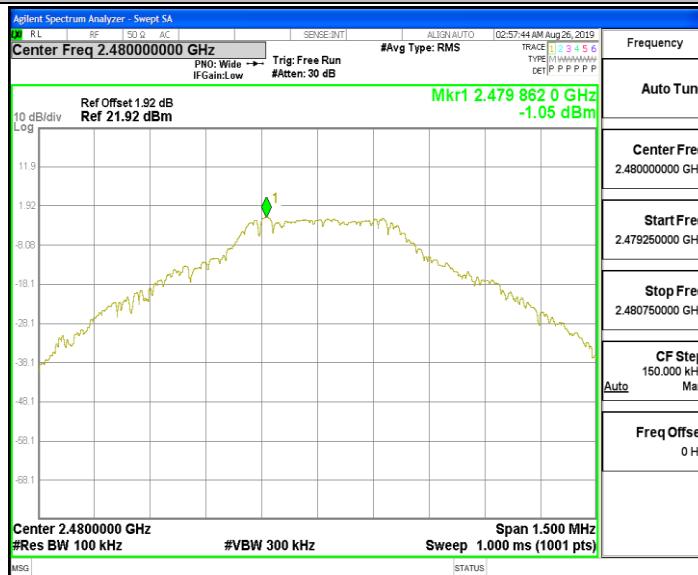
### DH1\_Ant1\_2441\_30~1000



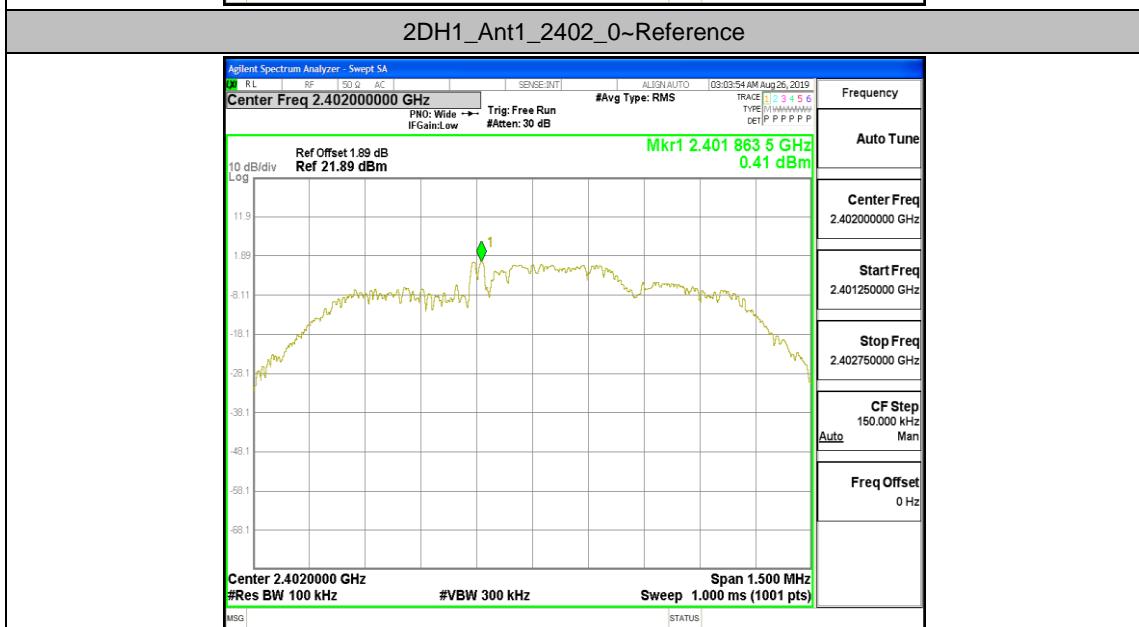
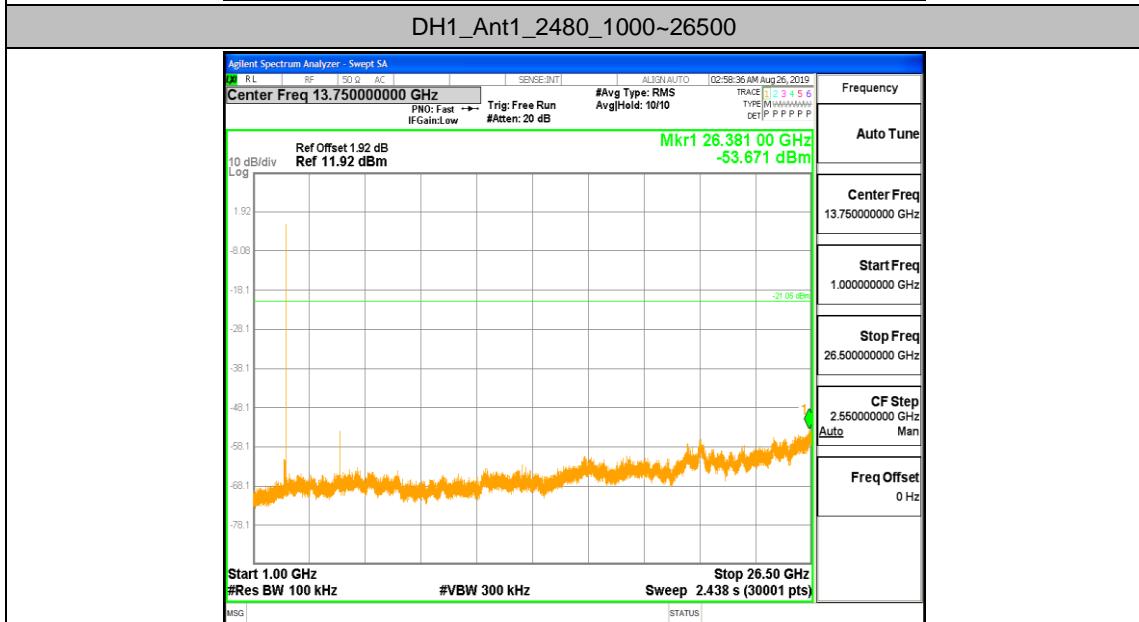
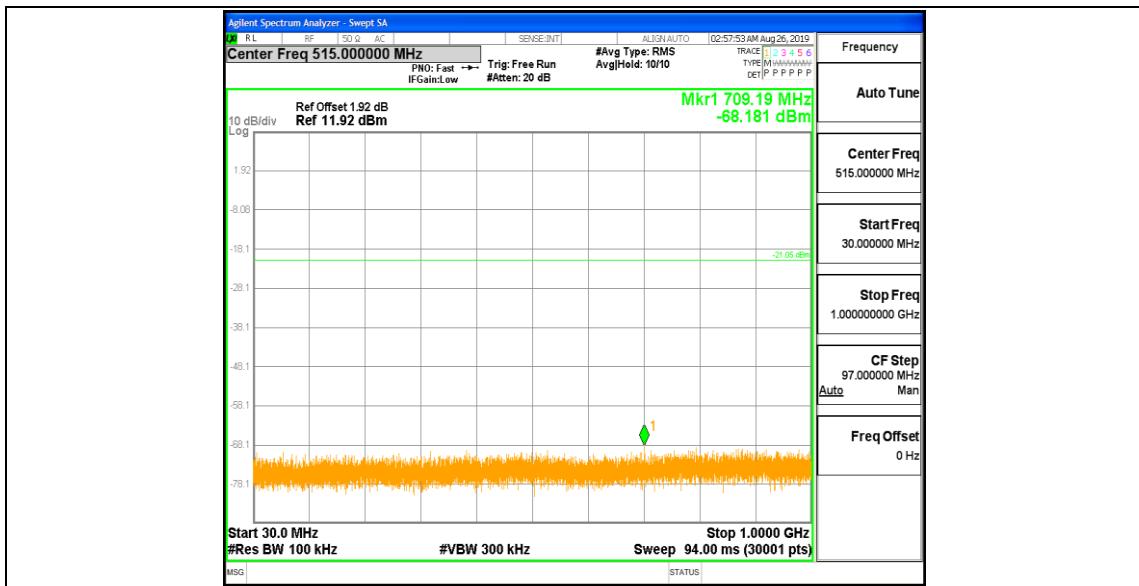
### DH1\_Ant1\_2441\_1000~26500

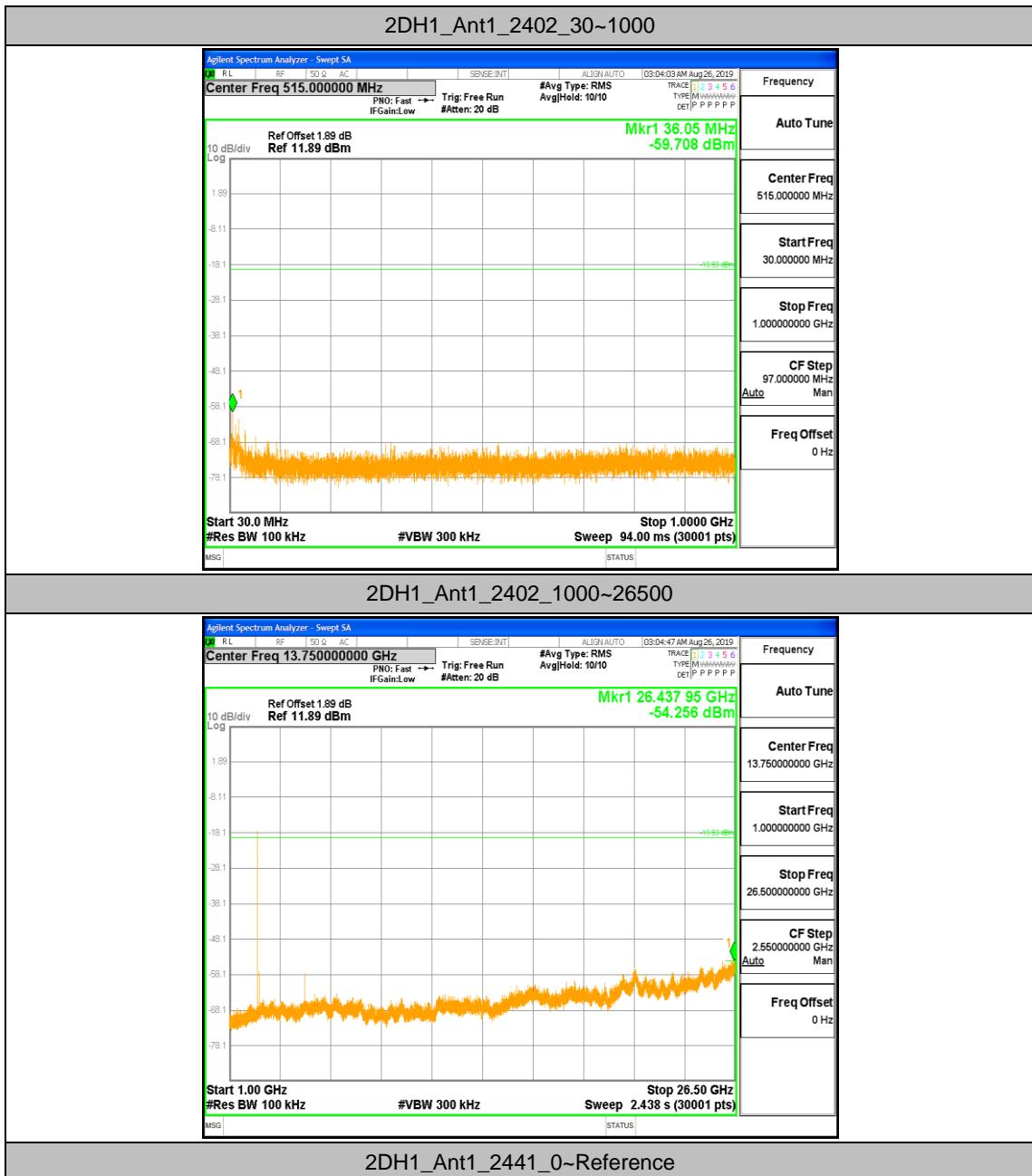


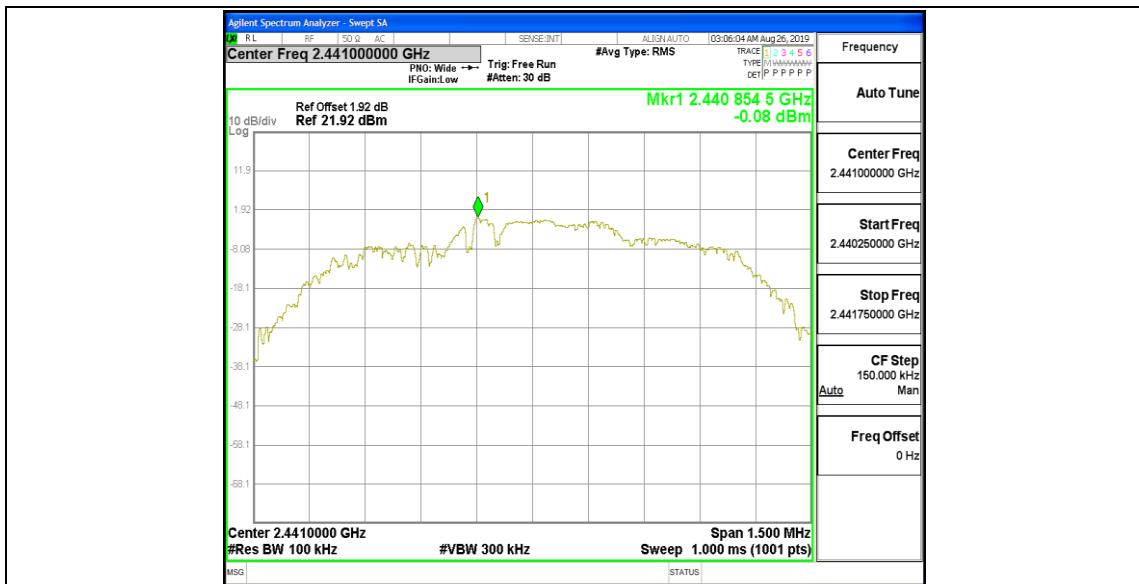
### DH1\_Ant1\_2480\_0~Reference



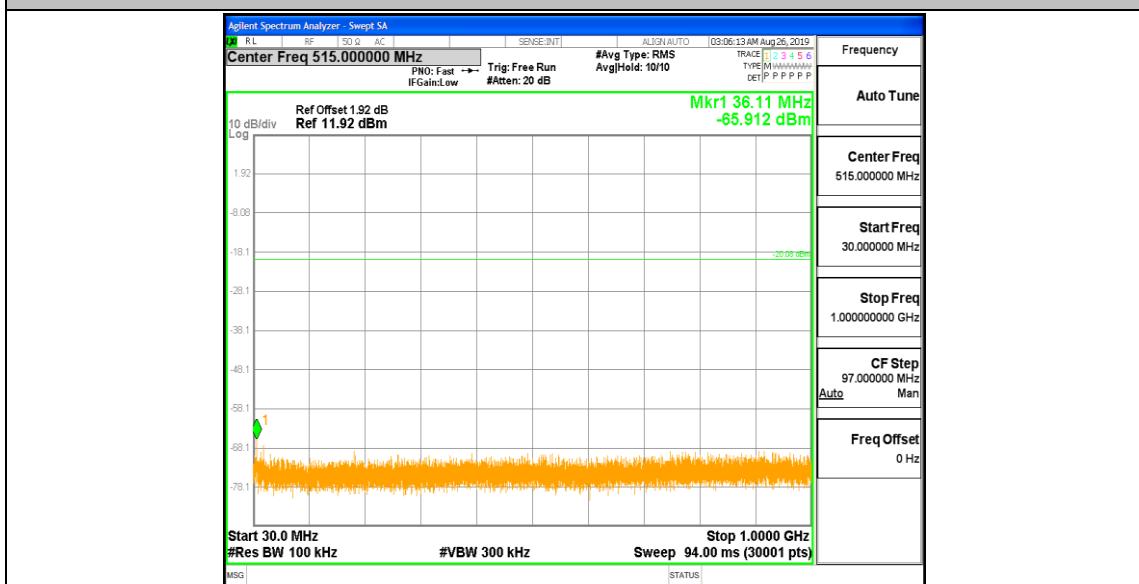
### DH1\_Ant1\_2480\_30~1000



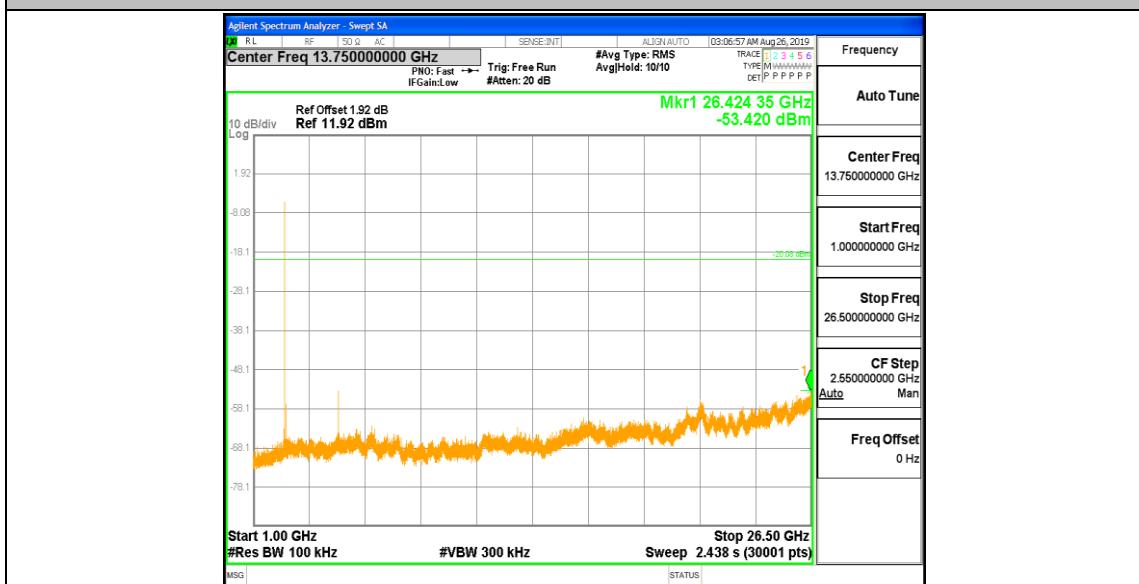


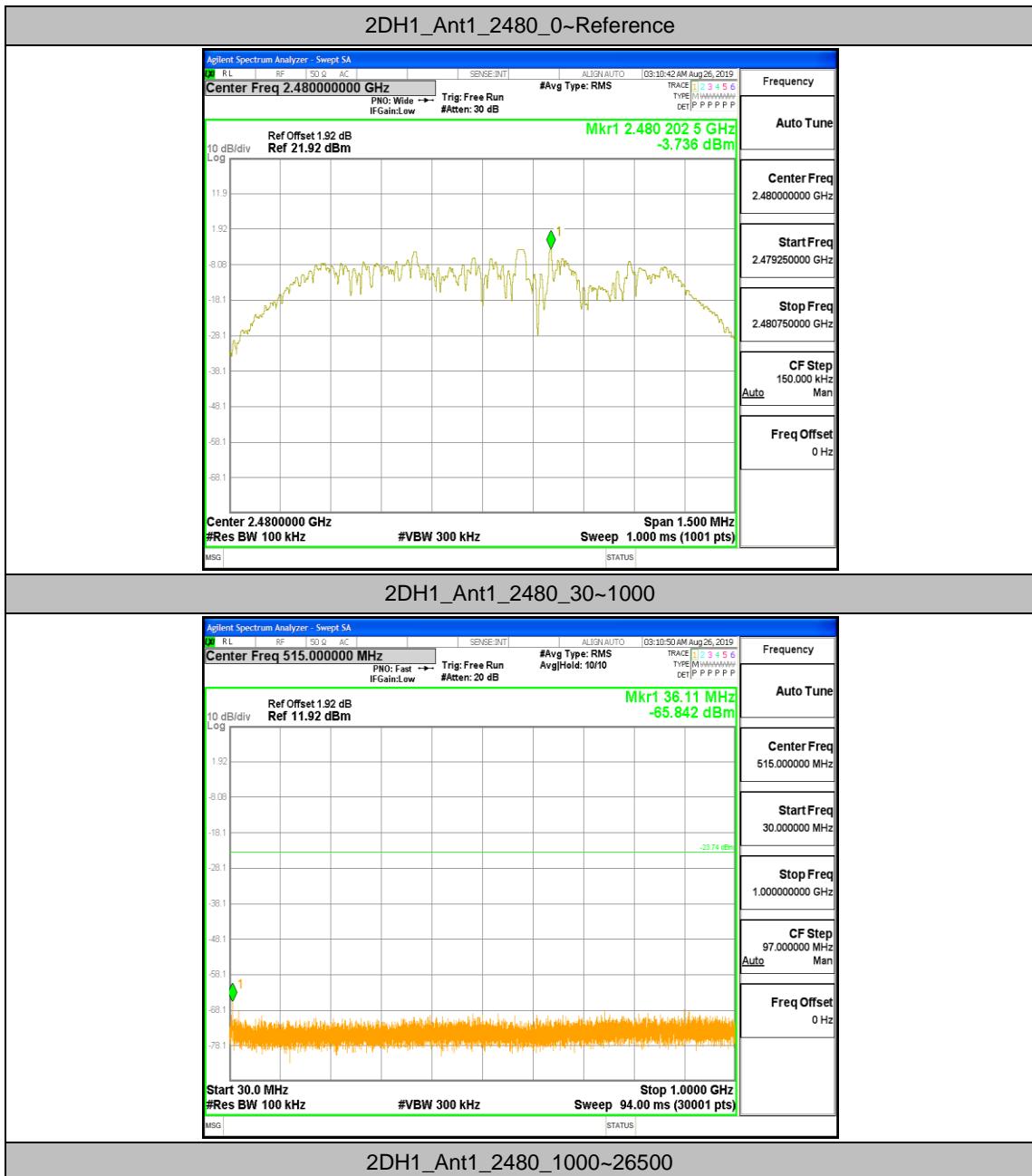


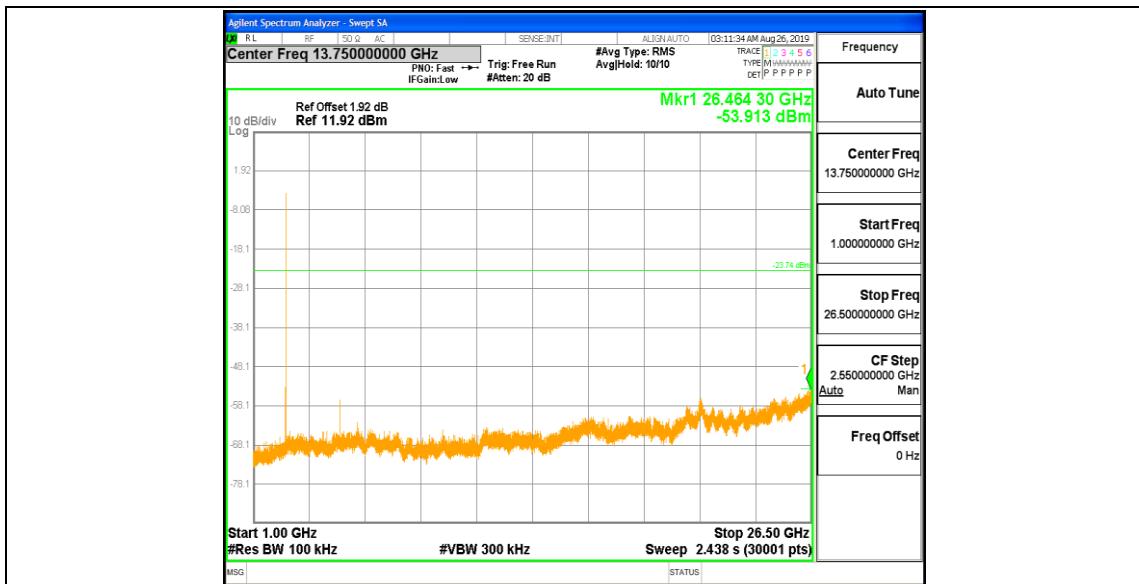
2DH1\_Ant1\_2441\_30~1000



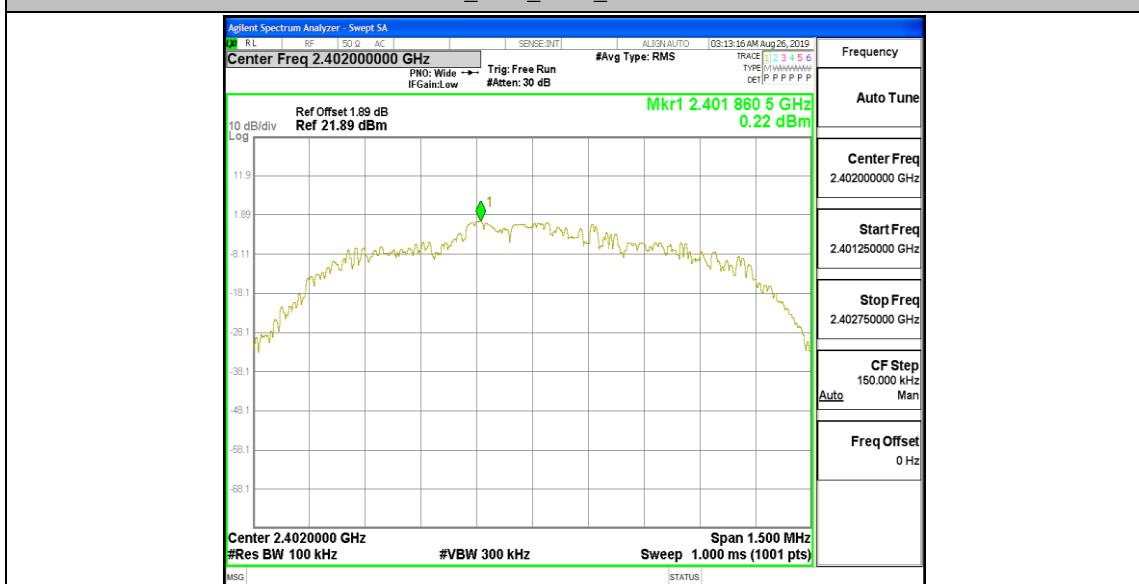
2DH1\_Ant1\_2441\_1000~26500



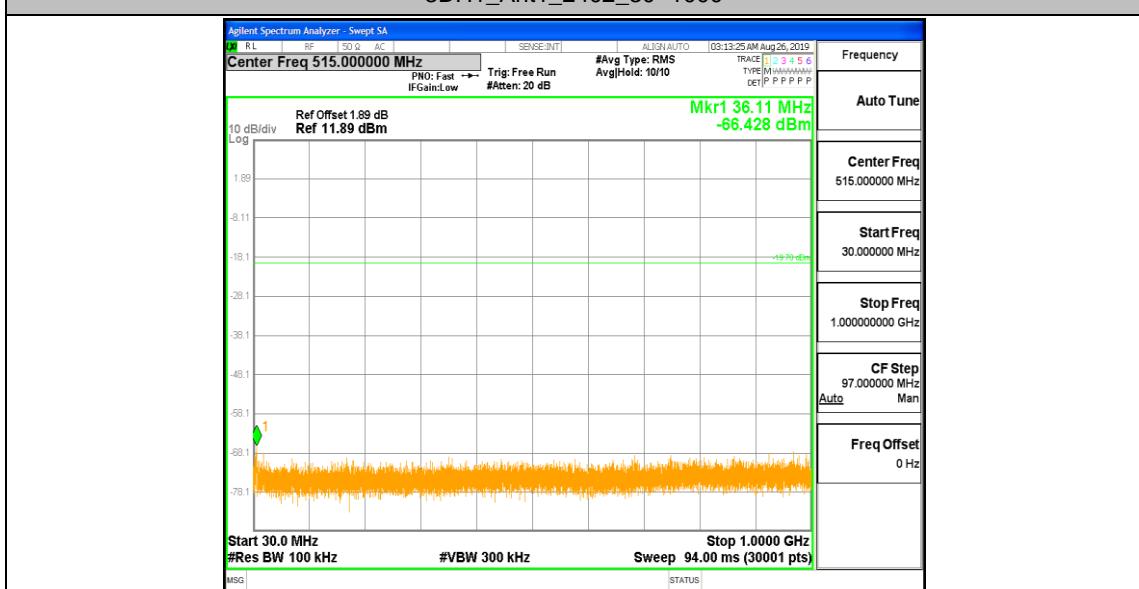




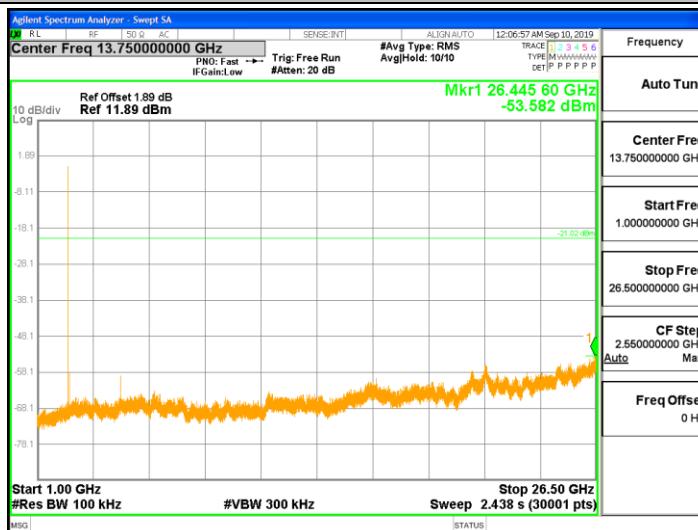
3DH1\_Ant1\_2402\_0~Reference



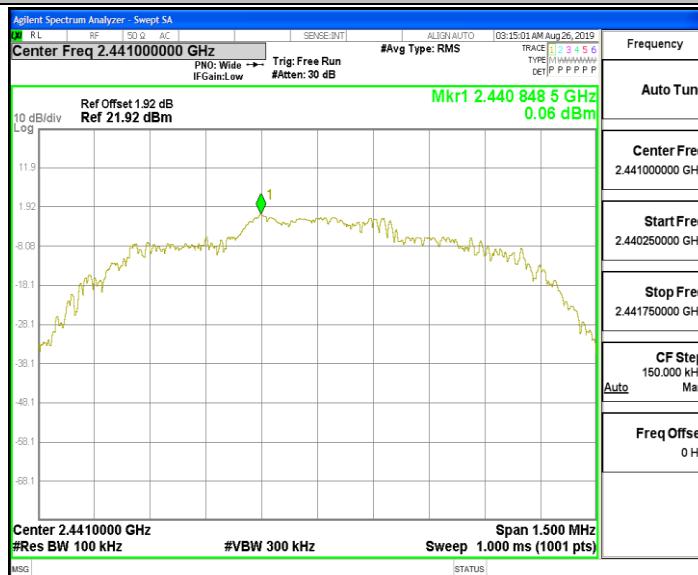
3DH1\_Ant1\_2402\_30~1000



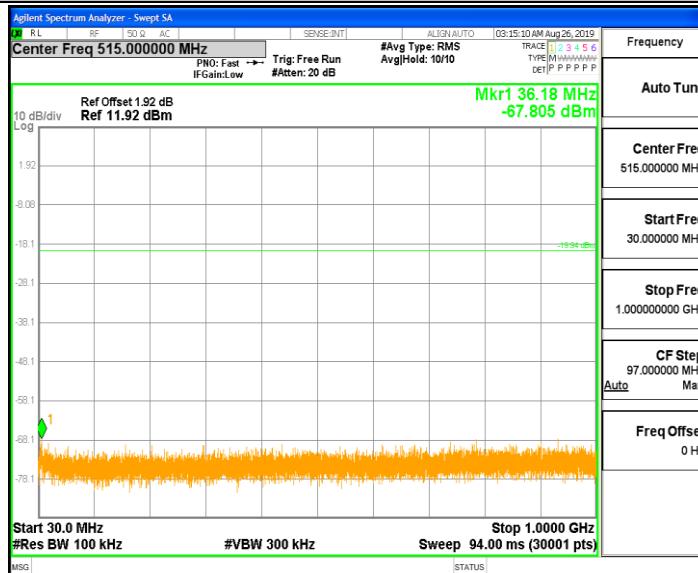
### 3DH1\_Ant1\_2402\_1000~26500

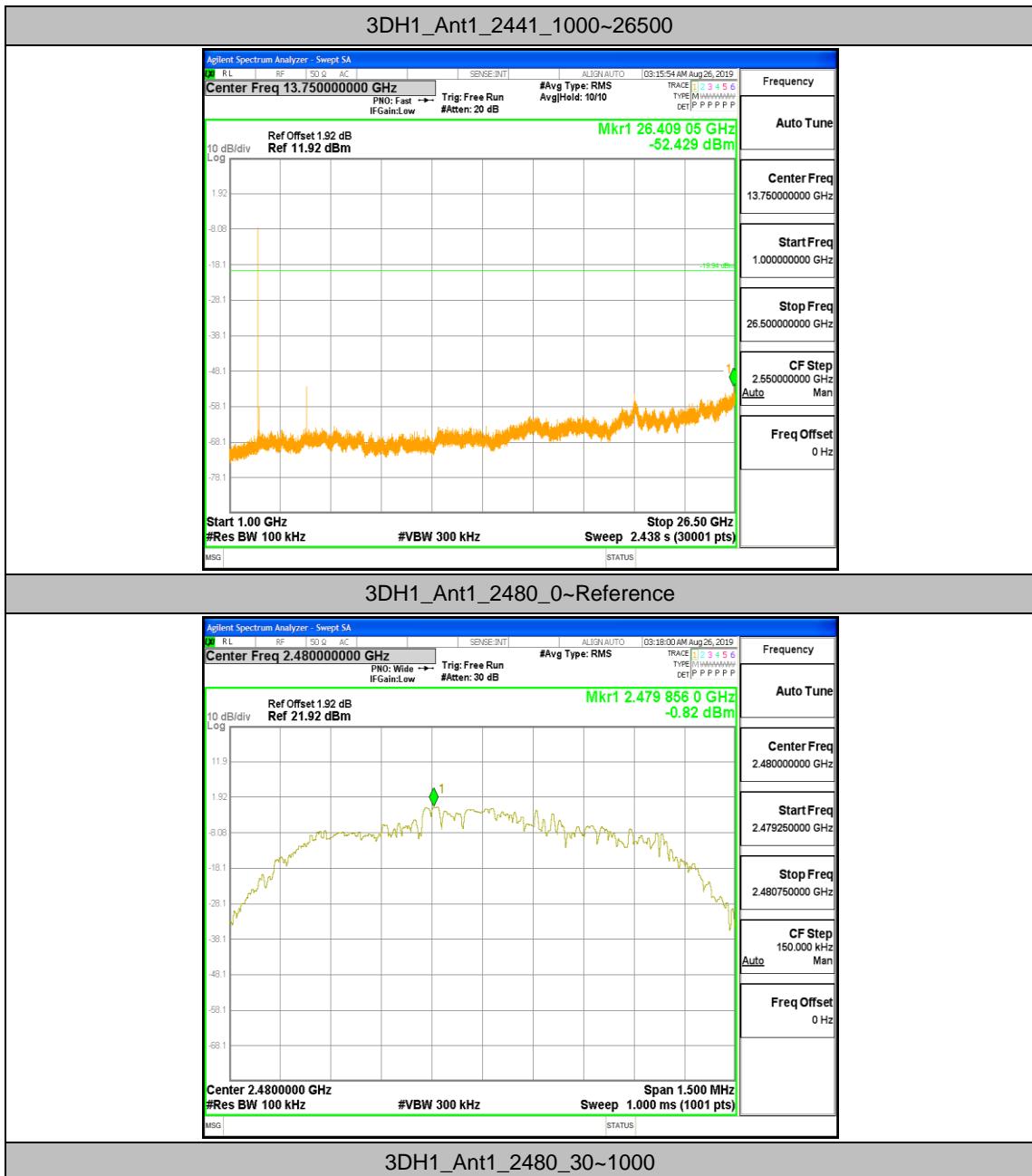


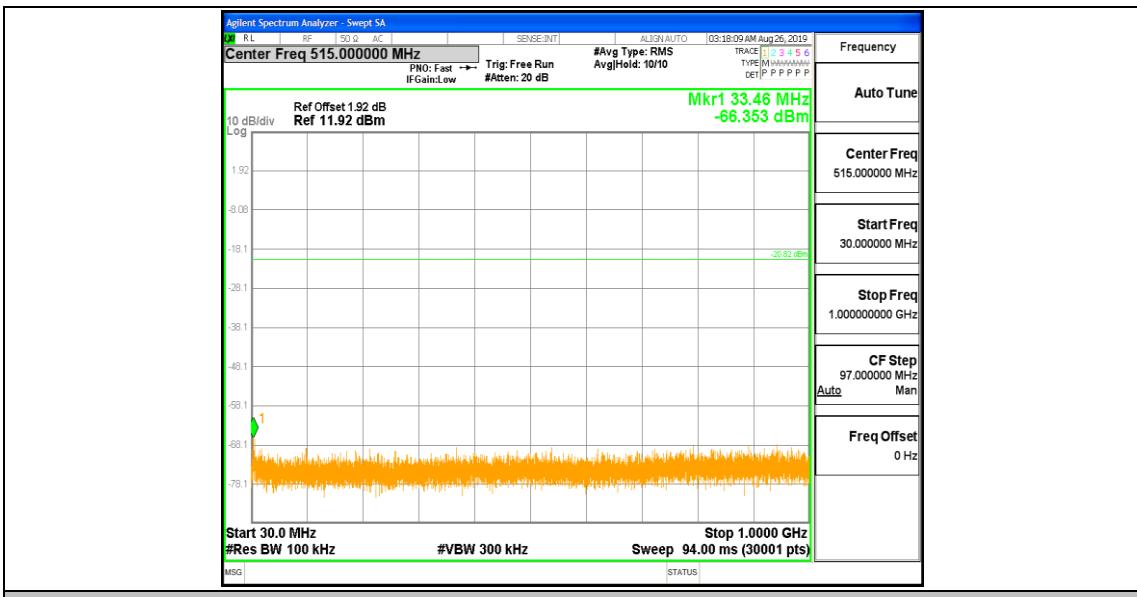
### 3DH1\_Ant1\_2441\_0~Reference



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







3DH1\_Ant1\_2480\_1000~26500

