

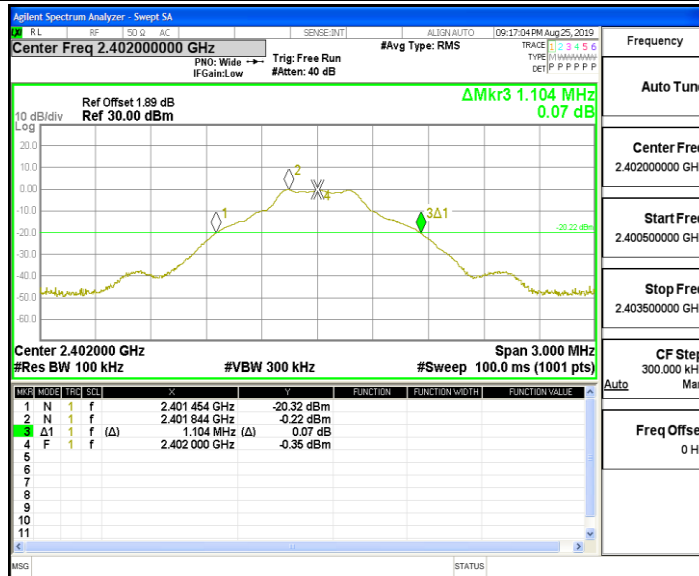
## AppendixA: 20dBEmission Bandwidth

### Test Result

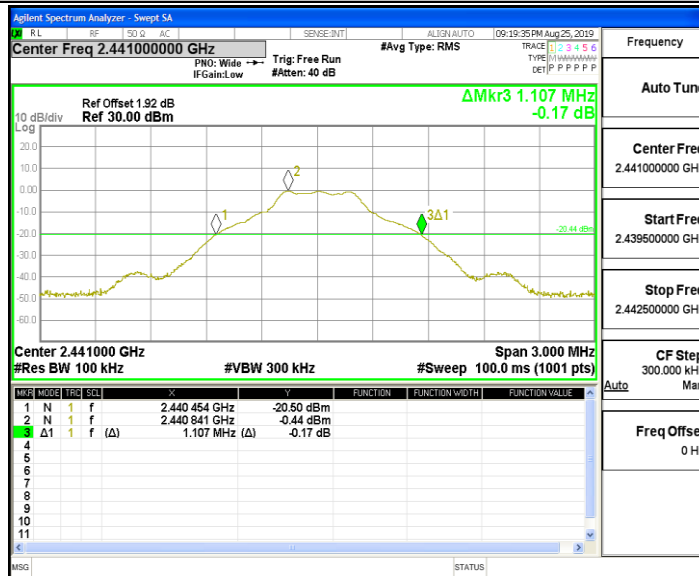
TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	1.104	2401.454	2402.558	---	PASS
		2441	1.107	2440.454	2441.561	---	PASS
		2480	1.104	2479.457	2480.561	---	PASS
2DH1	Ant1	2402	1.395	2401.298	2402.693	---	PASS
		2441	1.395	2440.298	2441.693	---	PASS
		2480	1.416	2479.298	2480.714	---	PASS
3DH1	Ant1	2402	1.362	2401.316	2402.678	---	PASS
		2441	1.359	2440.322	2441.681	---	PASS
		2480	1.371	2479.322	2480.693	---	PASS

# Test Graphs

DH1\_Ant1\_2402



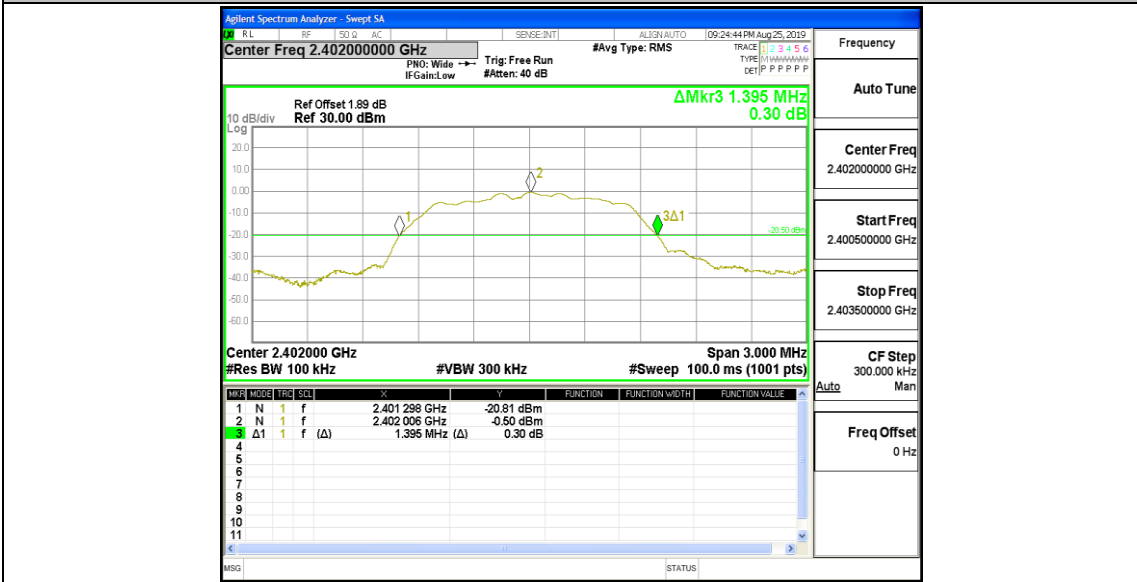
DH1\_Ant1\_2441



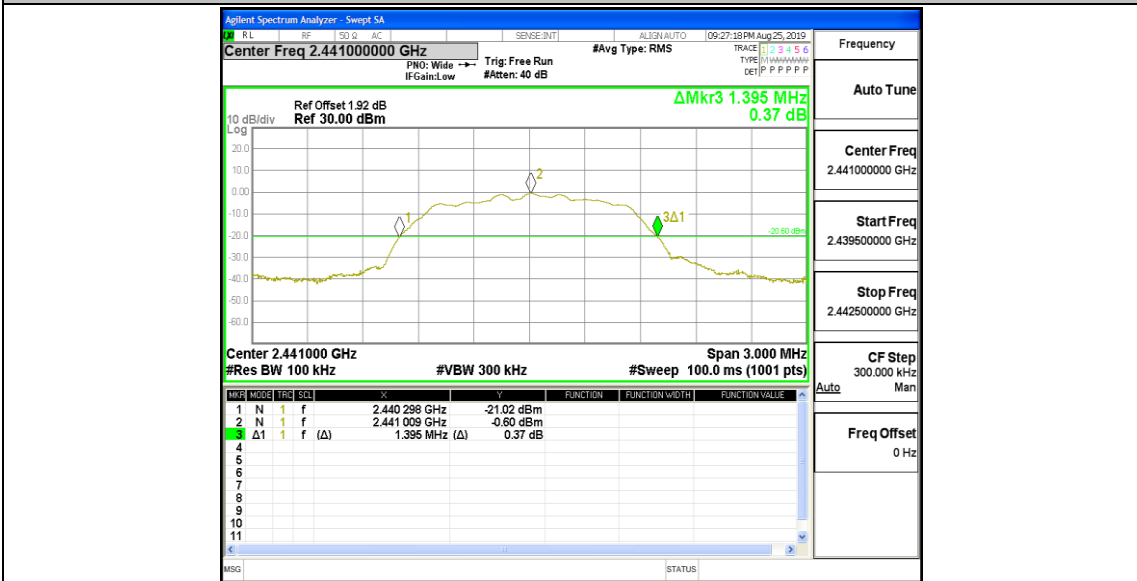
DH1\_Ant1\_2480



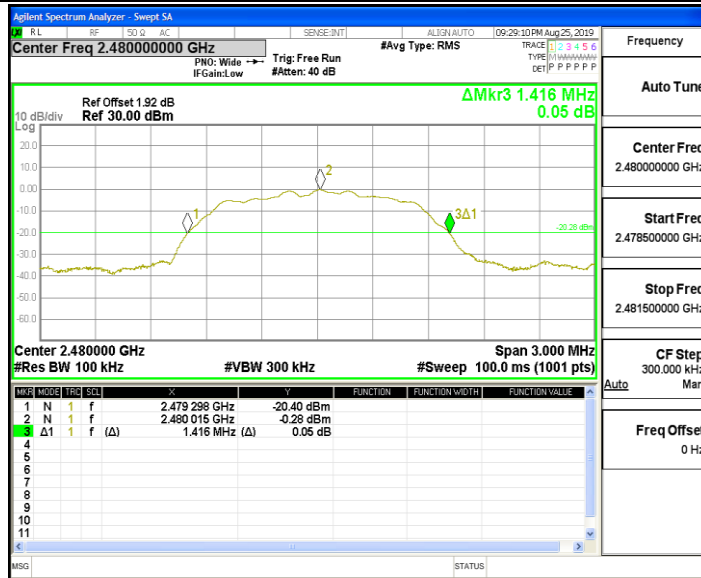
2DH1\_Ant1\_2402



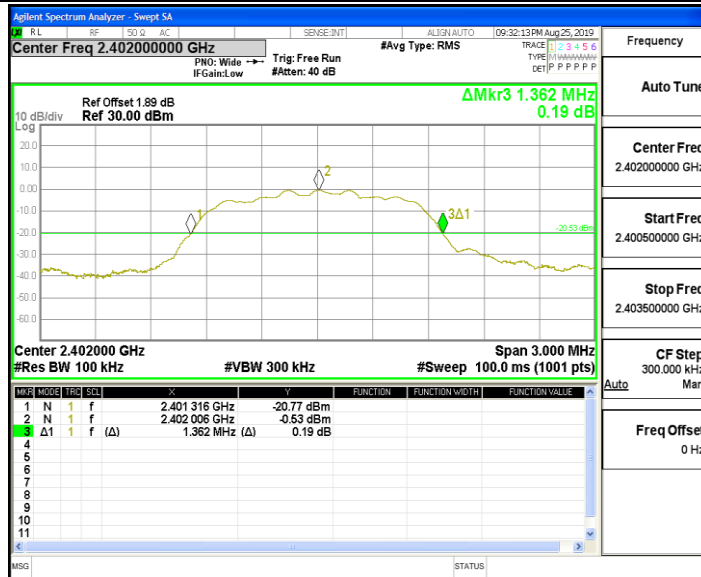
2DH1\_Ant1\_2441



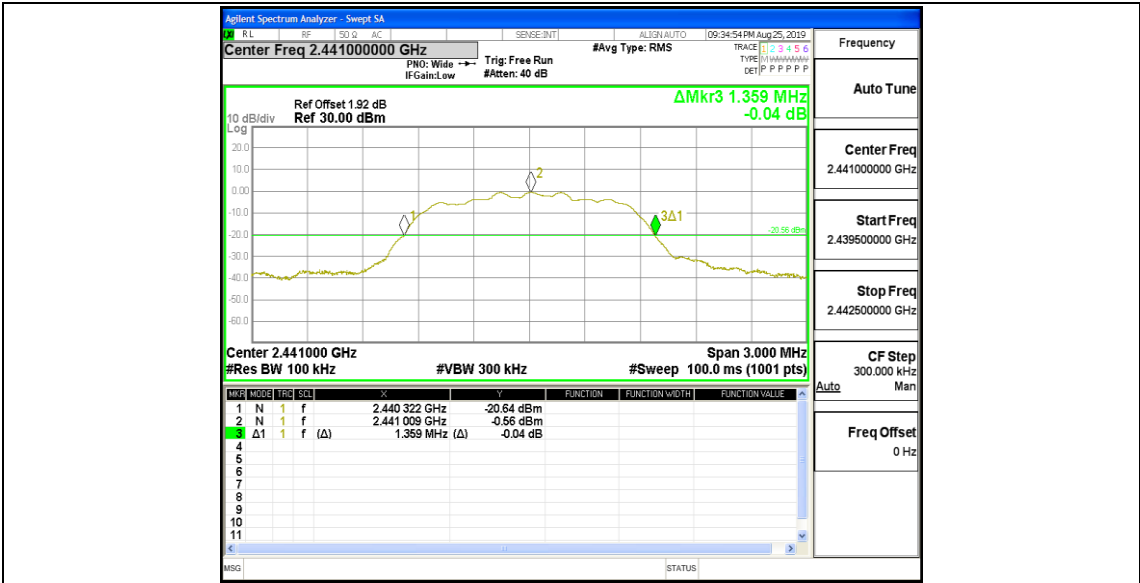
2DH1\_Ant1\_2480



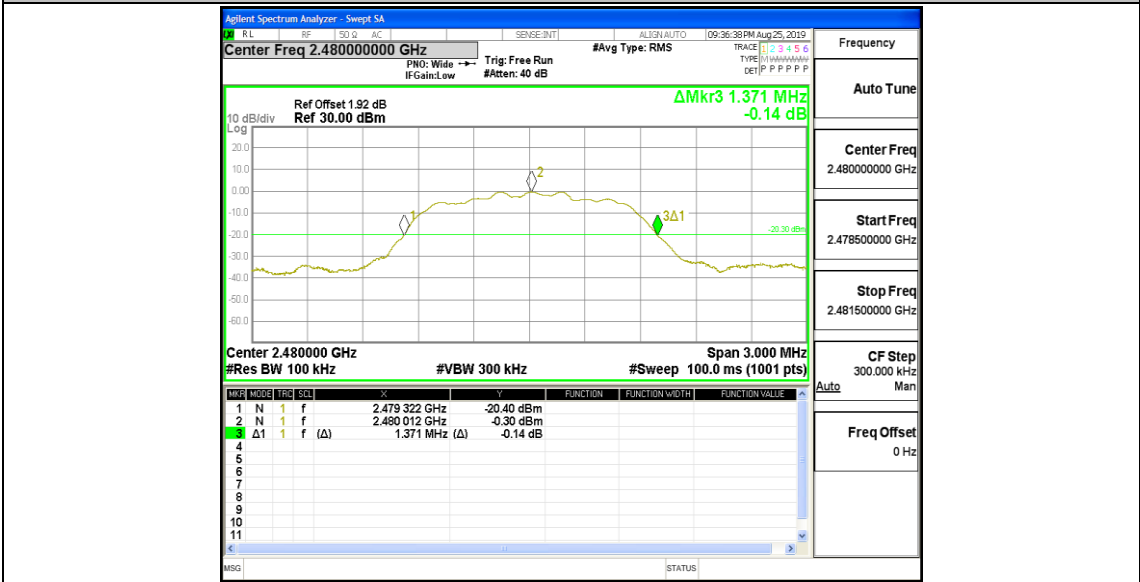
3DH1\_Ant1\_2402



3DH1\_Ant1\_2441



3DH1\_Ant1\_2480



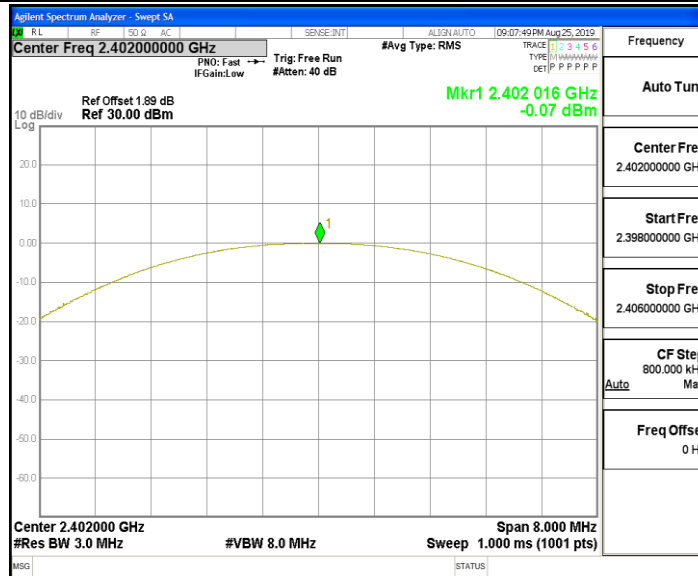
## AppendixC: Maximum conducted output power

### Test Result

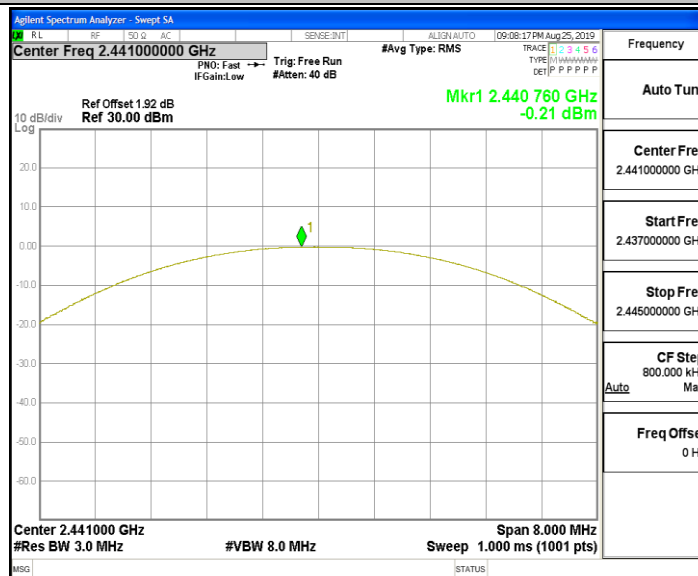
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	-0.07	<=21	PASS
		2441	-0.21	<=21	PASS
		2480	0.01	<=21	PASS
2DH1	Ant1	2402	2.59	<=21	PASS
		2441	2.04	<=21	PASS
		2480	1.83	<=21	PASS
3DH1	Ant1	2402	3.15	<=21	PASS
		2441	2.66	<=21	PASS
		2480	2.31	<=21	PASS

# Test Graphs

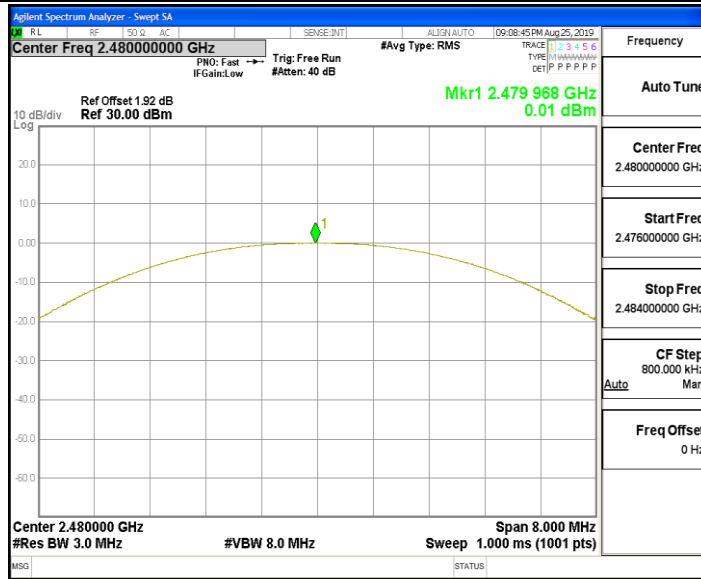
DH1\_Ant1\_2402



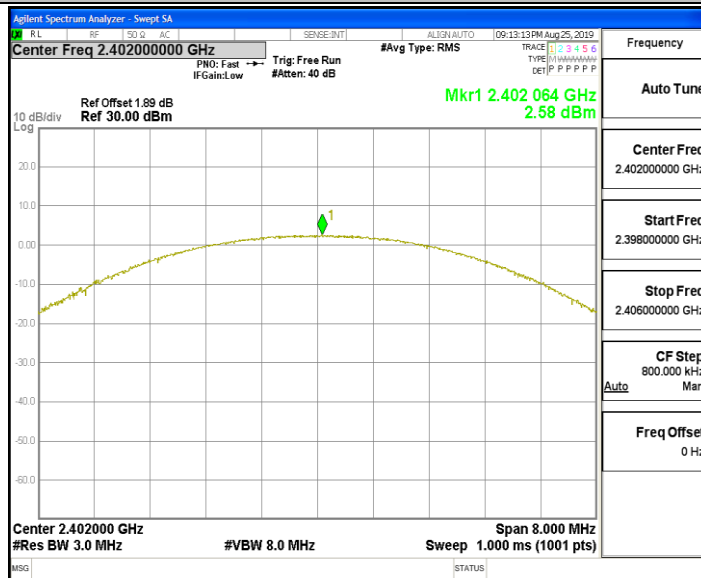
DH1\_Ant1\_2441



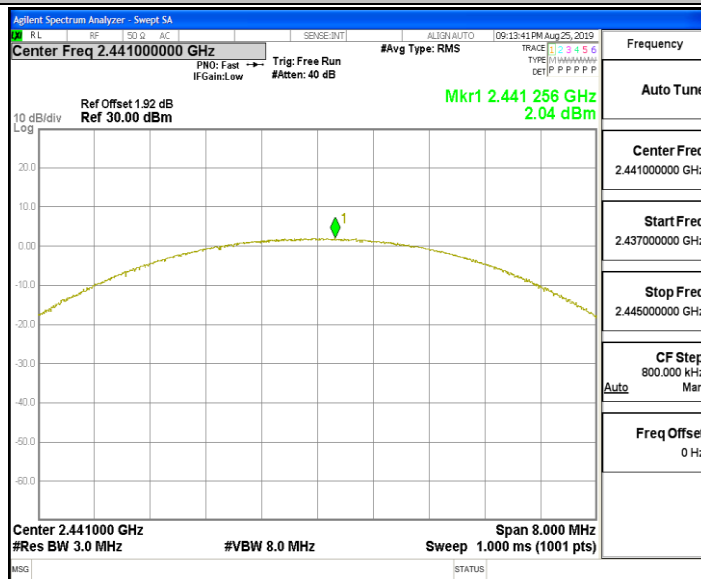
DH1\_Ant1\_2480



2DH1\_Ant1\_2402

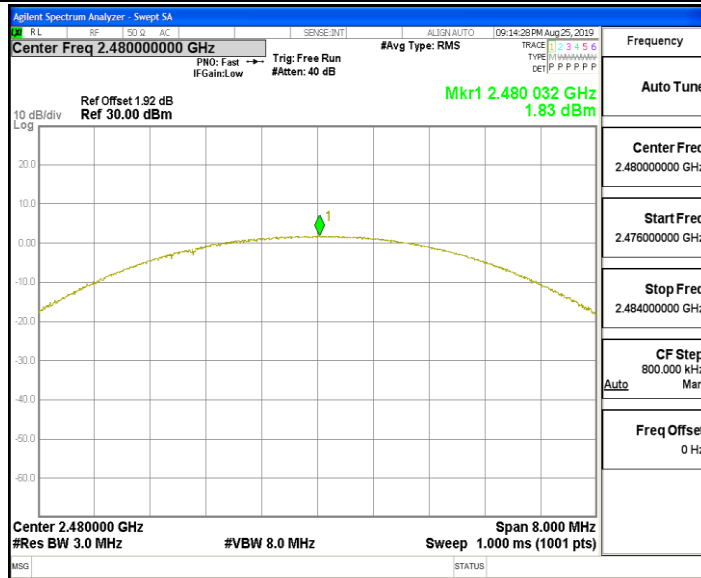


2DH1\_Ant1\_2441

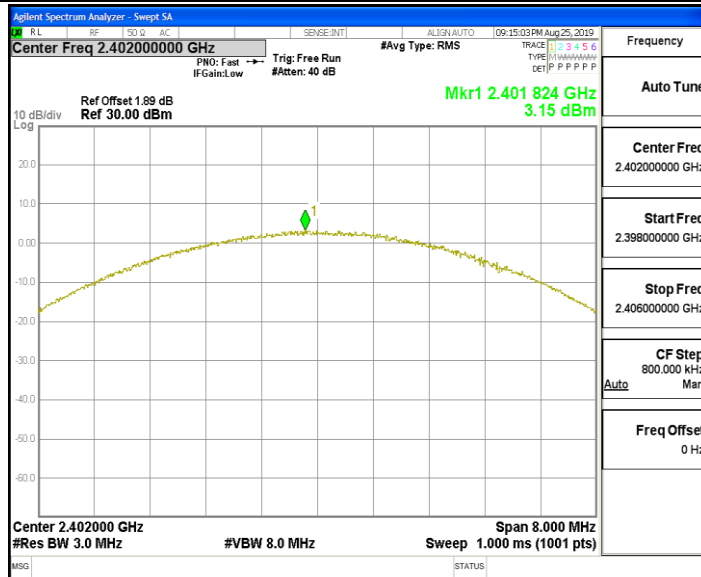




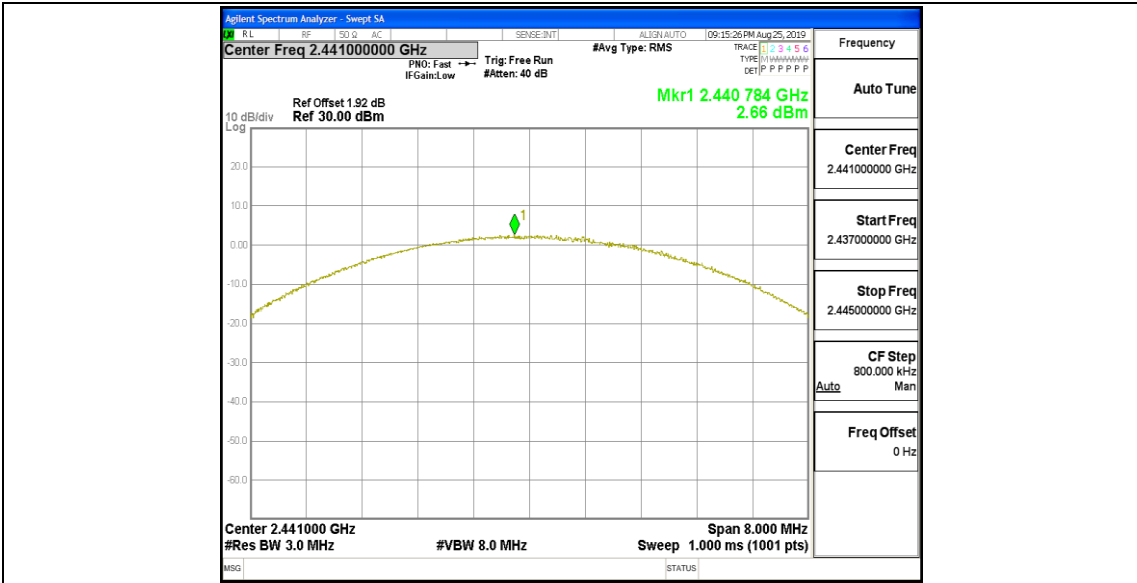
2DH1\_Ant1\_2480



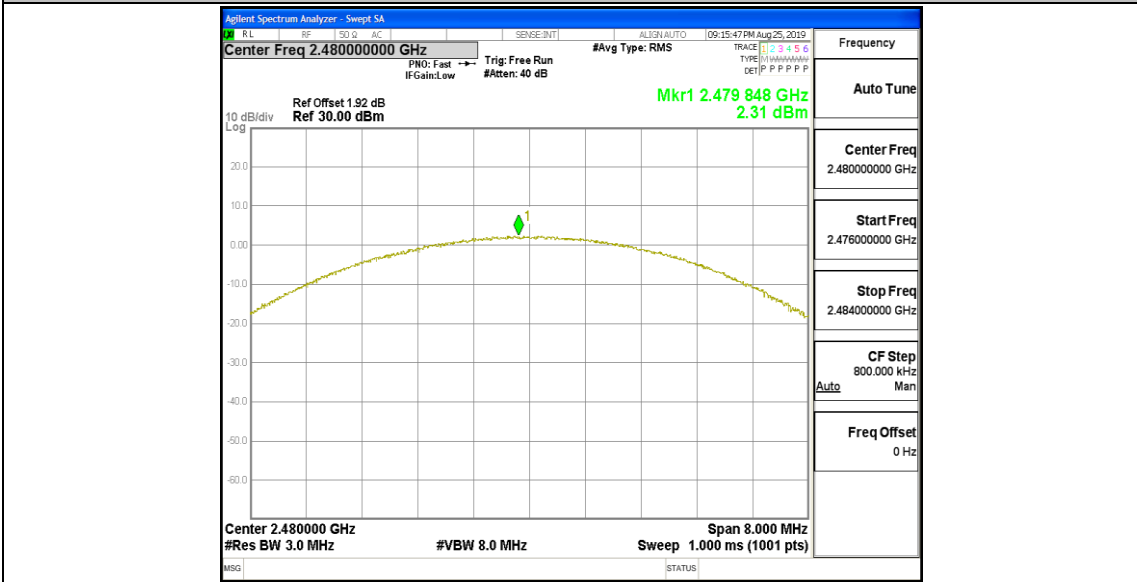
3DH1\_Ant1\_2402



3DH1\_Ant1\_2441



3DH1\_Ant1\_2480



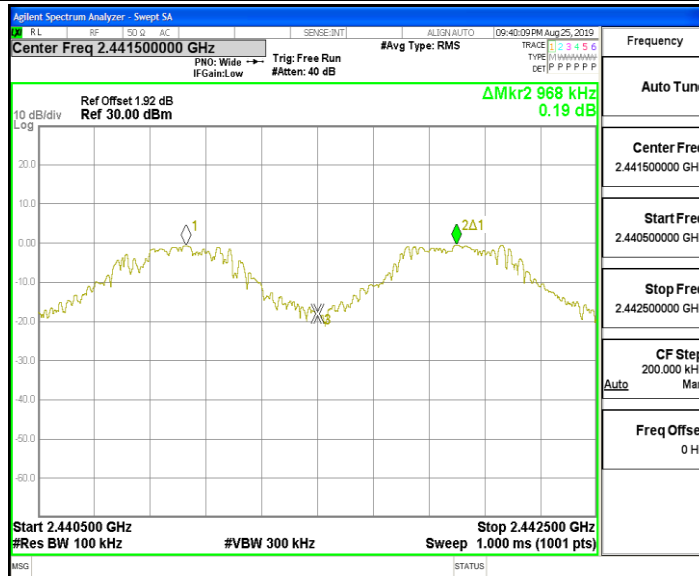
## AppendixD: Carrier frequency separation

### Test Result

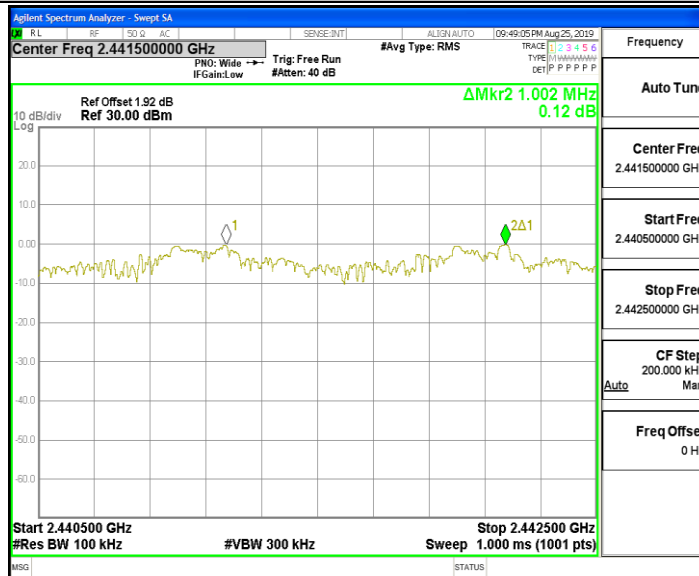
TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	0.968	=>0.738	PASS
2DH1	Ant1	Hop	1.002	=>0.944	PASS
3DH1	Ant1	Hop	0.968	=>0.914	PASS

# Test Graphs

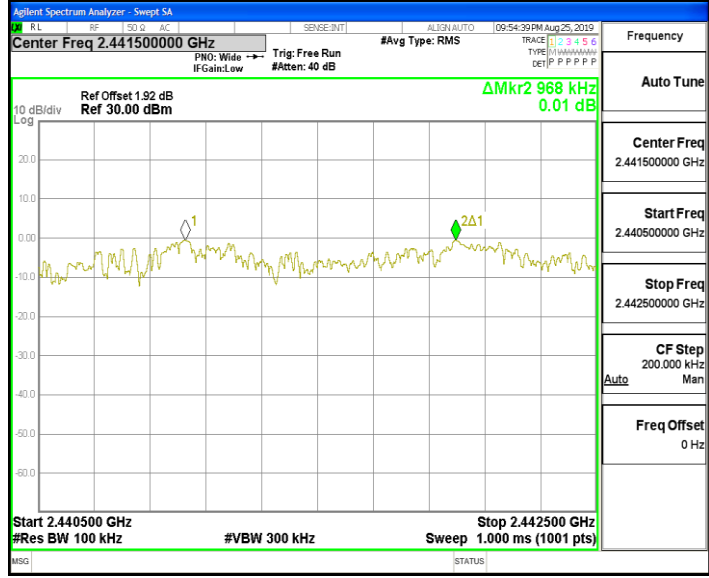
## DH1\_Ant1\_Hop



## 2DH1\_Ant1\_Hop



## 3DH1\_Ant1\_Hop



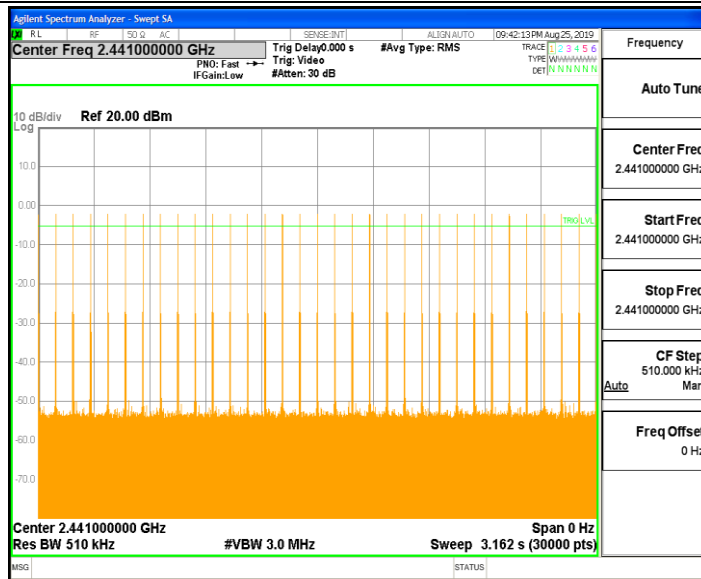
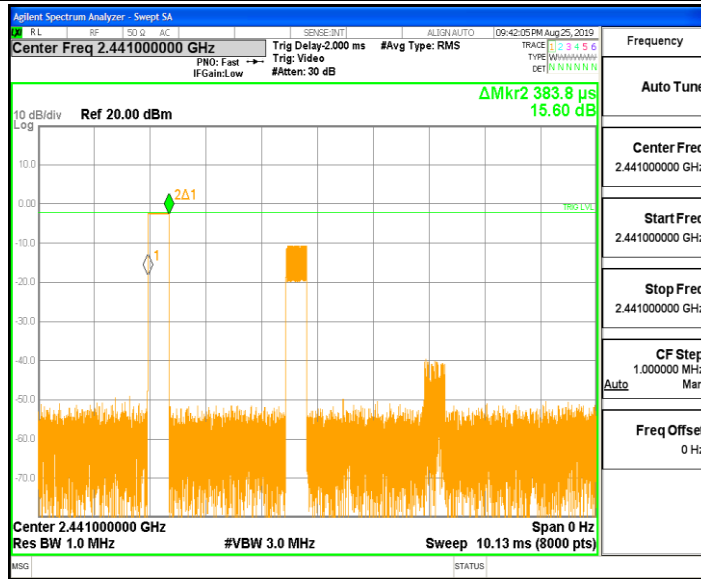
## AppendixE: Time of occupancy

### Test Result

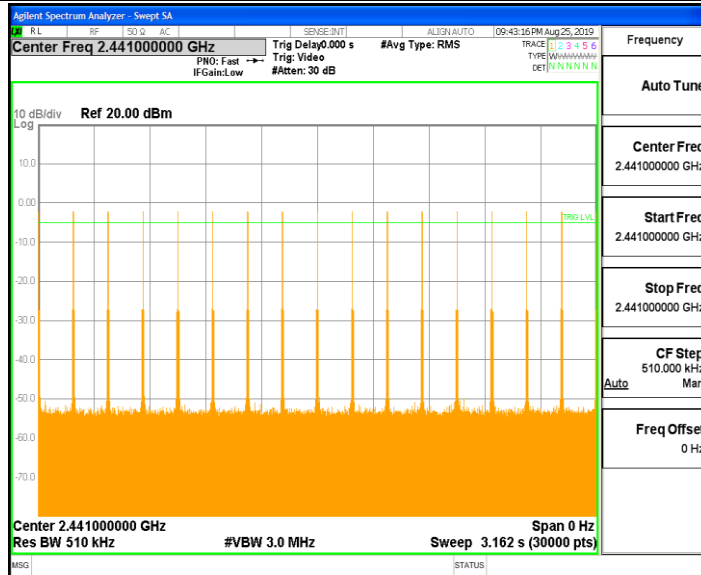
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.38	330	0.127	<=0.4	PASS
DH3	Ant1	Hop	1.64	170	0.279	<=0.4	PASS
DH5	Ant1	Hop	2.89	110	0.318	<=0.4	PASS

# Test Graphs

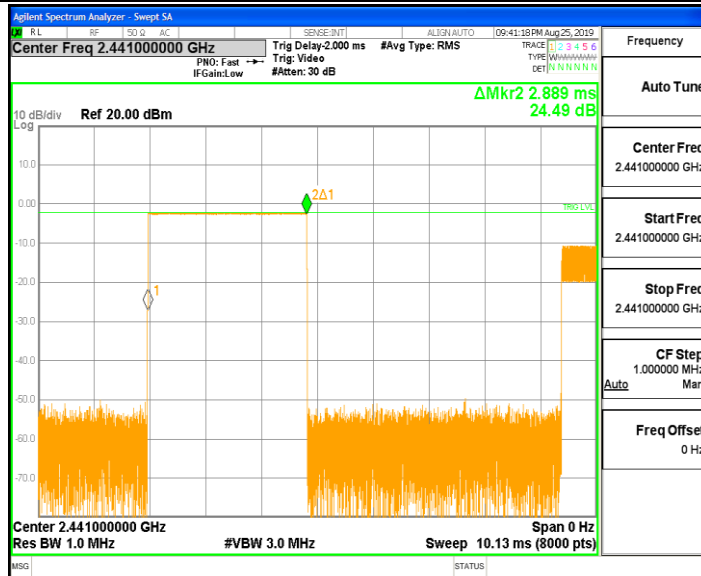
DH1\_Ant1\_Hop



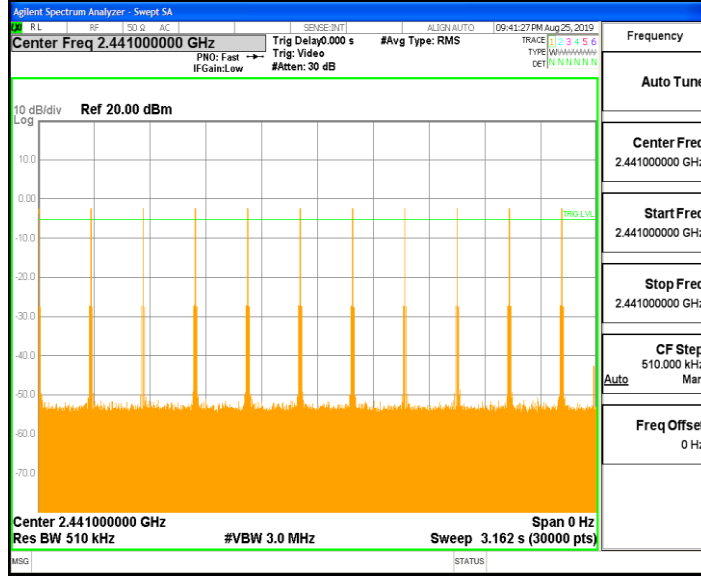
DH3\_Ant1\_Hop



DH5\_Ant1\_Hop







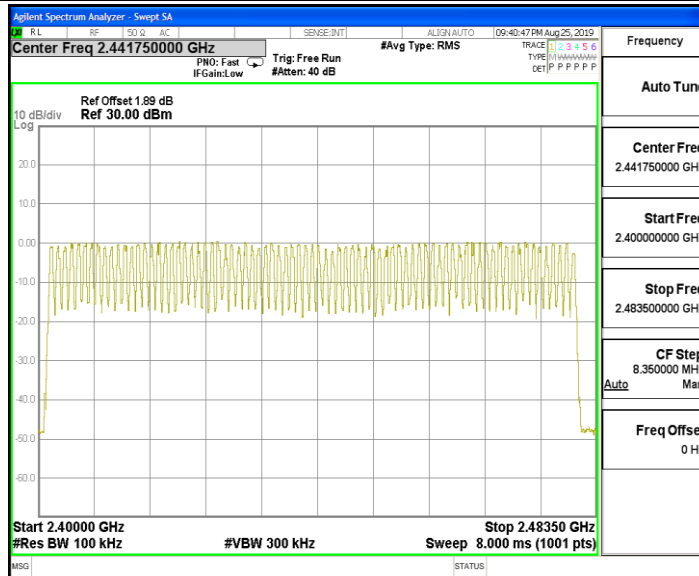
## AppendixF: Number of hopping channels

### Test Result

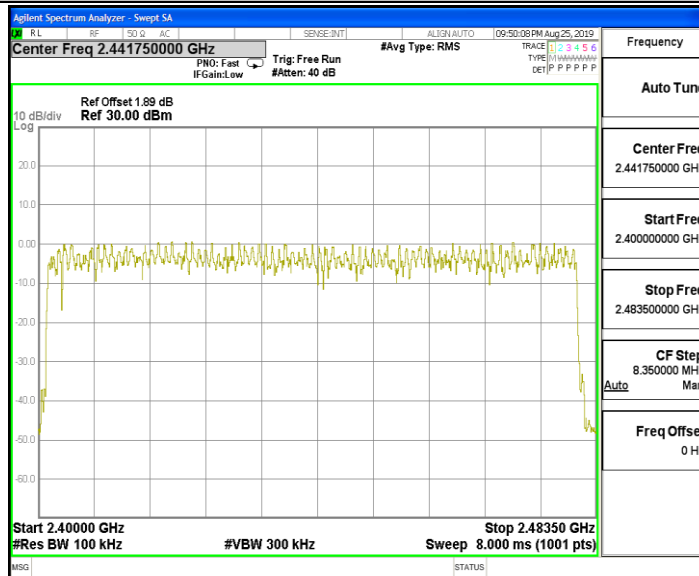
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	$\geq 15$	PASS
2DH1	Ant1	Hop	79	$\geq 15$	PASS
3DH1	Ant1	Hop	79	$\geq 15$	PASS

# Test Graphs

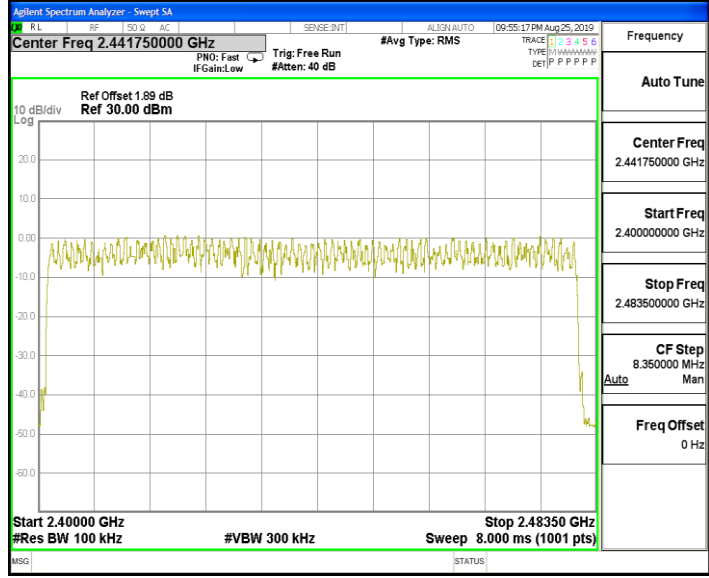
DH1\_Ant1\_Hop



2DH1\_Ant1\_Hop



3DH1\_Ant1\_Hop



## AppendixG:Band edge measurements

### Test Result

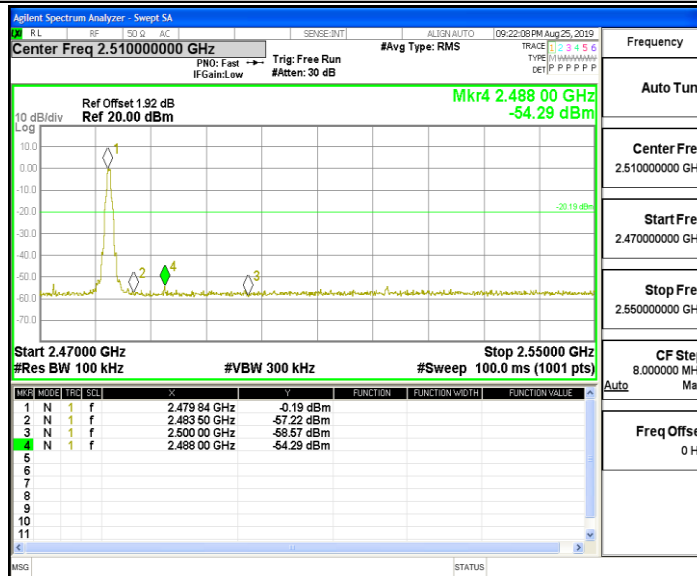
TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	Low	2402	-0.30	-53.57	<=-20.3	PASS
		High	2480	-0.19	-54.29	<=-20.19	PASS
		Low	Hop_2402	-0.54	-54.85	-20.54	PASS
		High	Hop_2480	0.17	-55.16	-19.83	PASS
2DH1	Ant1	Low	2402	-0.55	-50.02	<=-20.55	PASS
		High	2480	-0.29	-53.88	<=-20.29	PASS
		Low	Hop_2402	-1.32	-52.8	-21.32	PASS
		High	Hop_2480	0.27	-55.28	-19.73	PASS
3DH1	Ant1	Low	2402	-0.56	-50.51	<=-20.56	PASS
		High	2480	-0.32	-53.75	<=-20.32	PASS
		Low	Hop_2402	-0.34	-52.26	-20.34	PASS
		High	Hop_2480	0.24	-54.15	-19.76	PASS

# Test Graphs

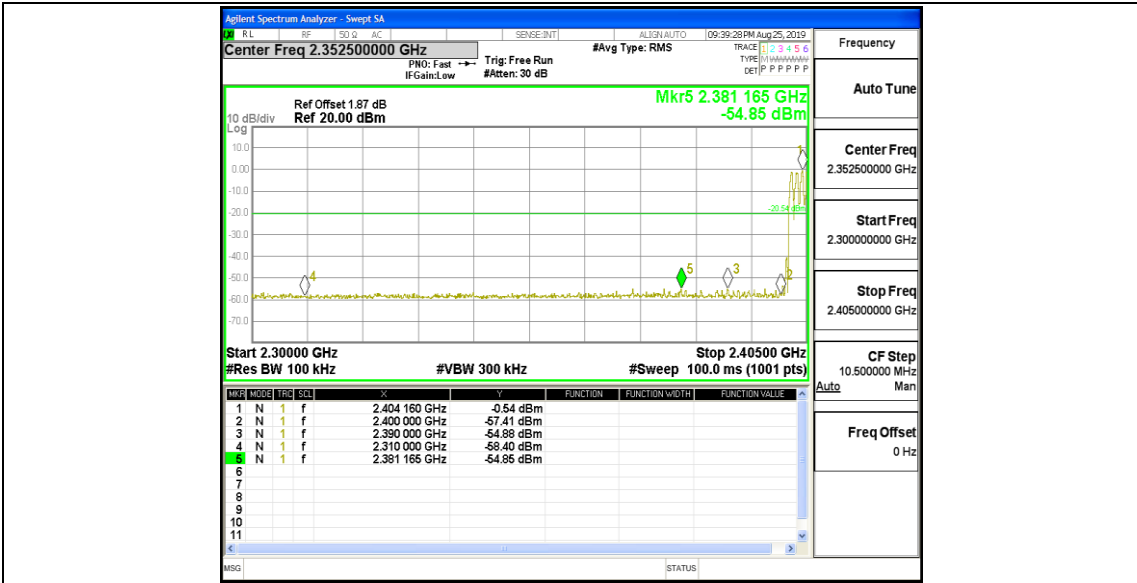
DH1\_Ant1\_Low\_2402



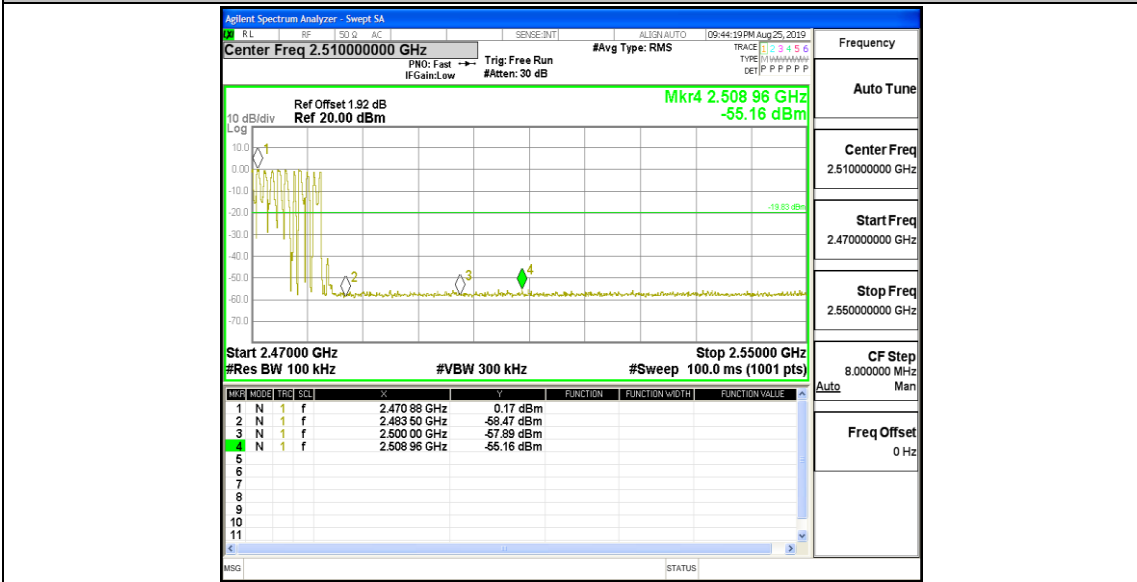
DH1\_Ant1\_High\_2480



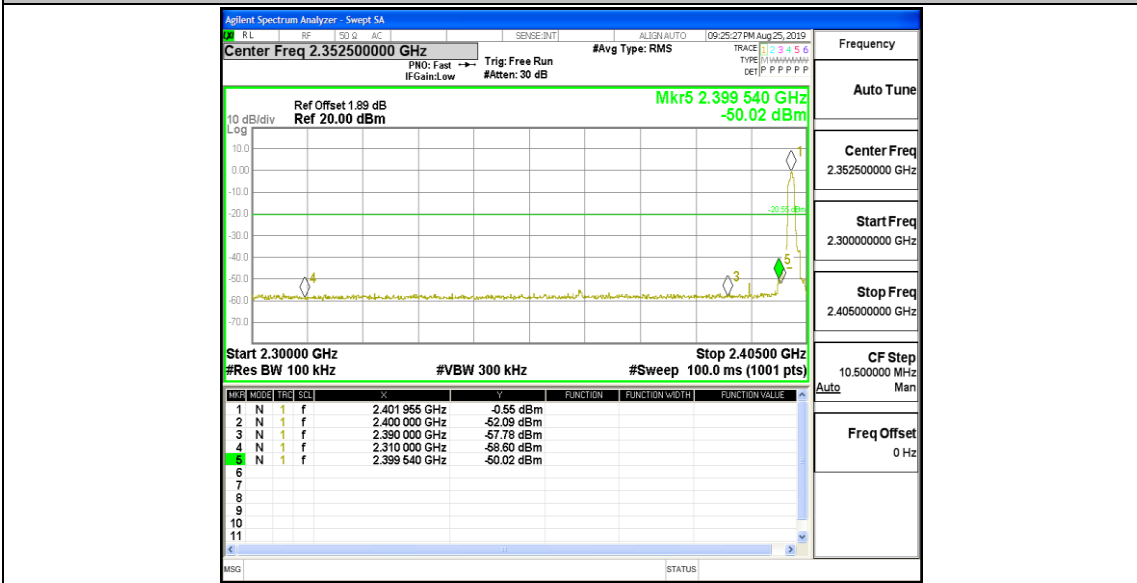
DH1\_Ant1\_Low\_Hop\_2402



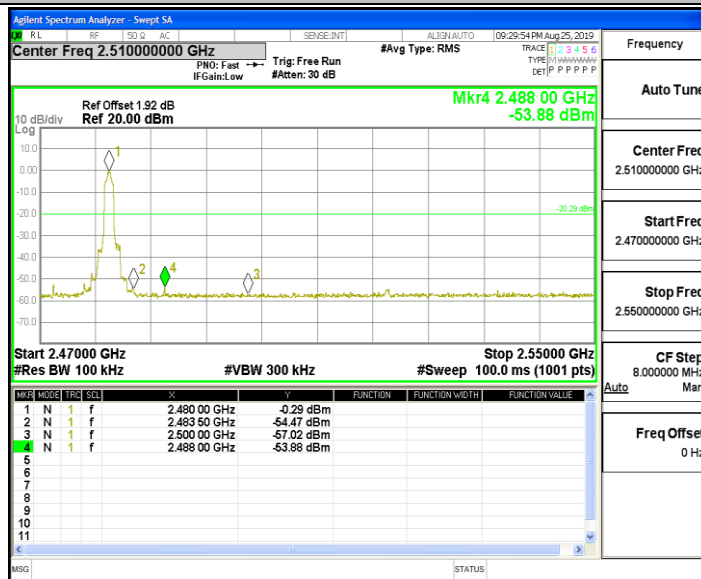
DH1\_Ant1\_High\_Hop\_2480



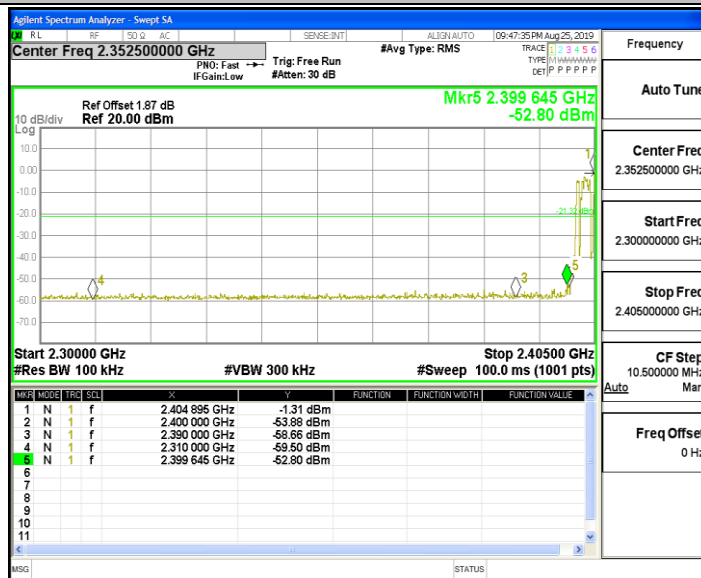
2DH1\_Ant1\_Low\_2402



2DH1\_Ant1\_High\_2480

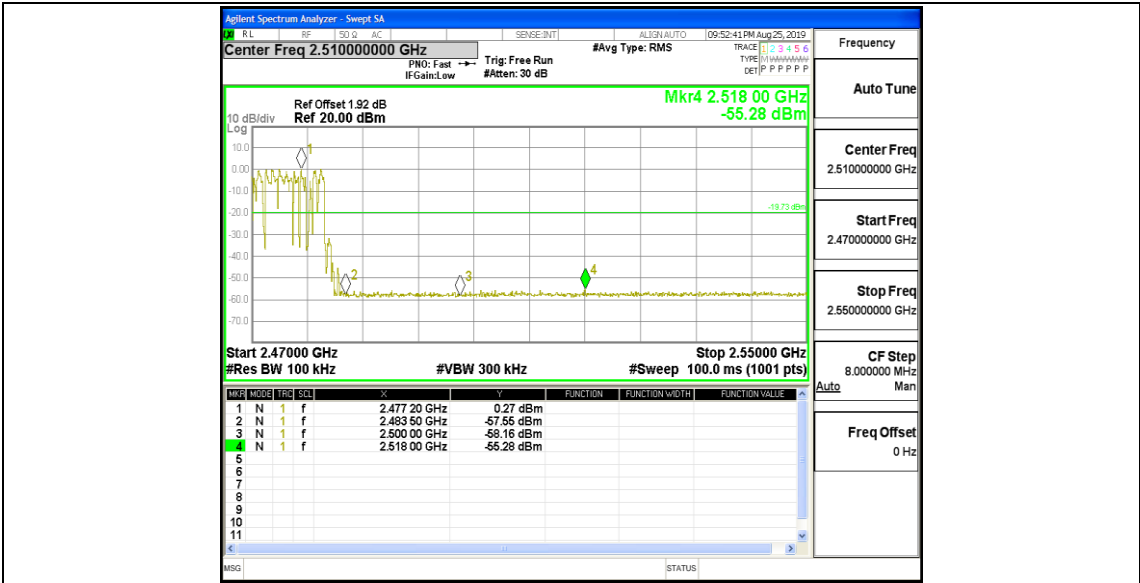


2DH1\_Ant1\_Low\_Hop\_2402

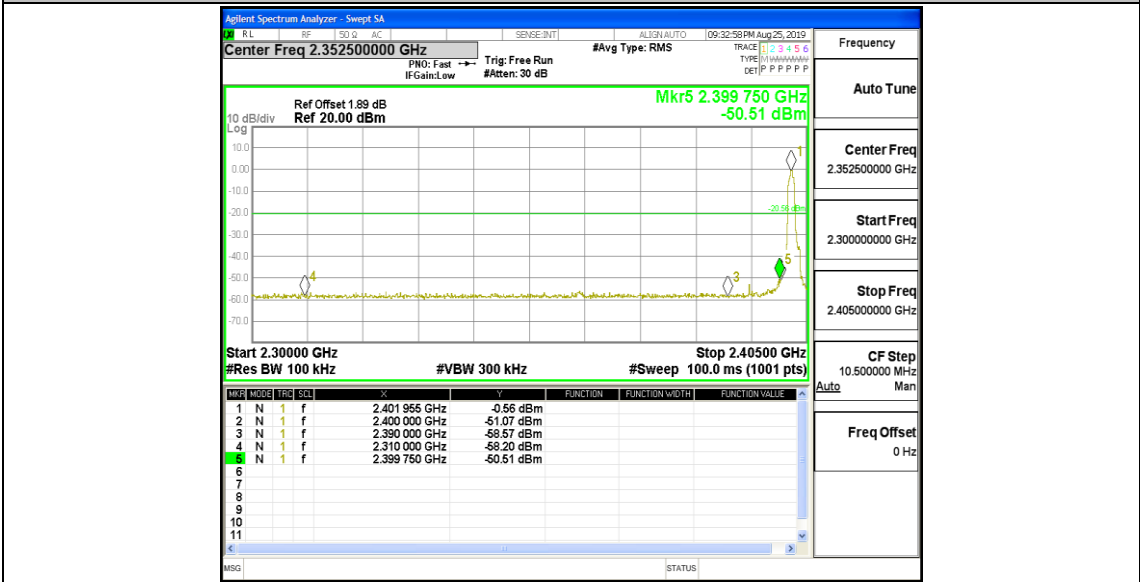


2DH1\_Ant1\_High\_Hop\_2480

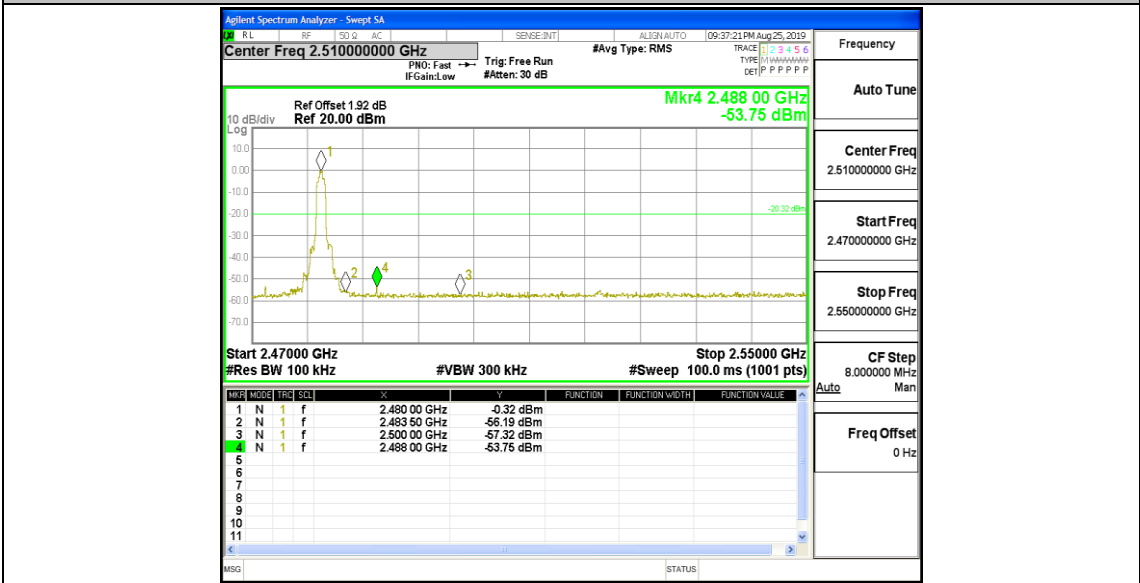




3DH1\_Ant1\_Low\_2402



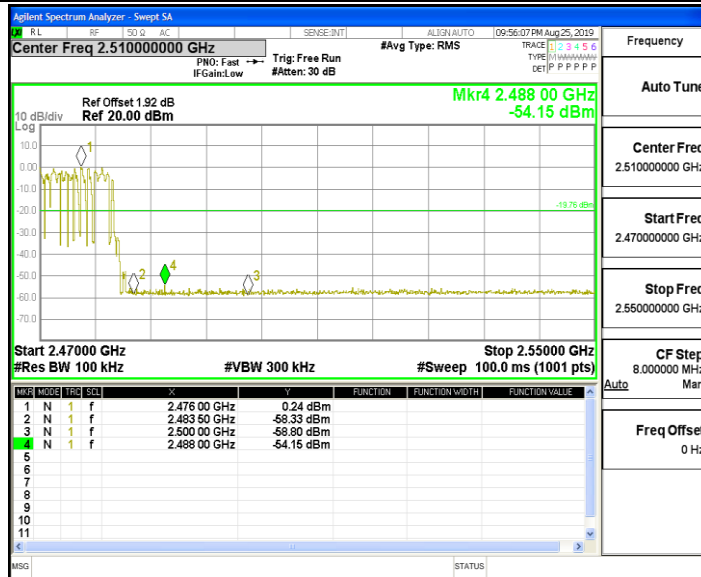
3DH1\_Ant1\_High\_2480



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



### 3DH1\_Ant1\_High\_Hop\_2480



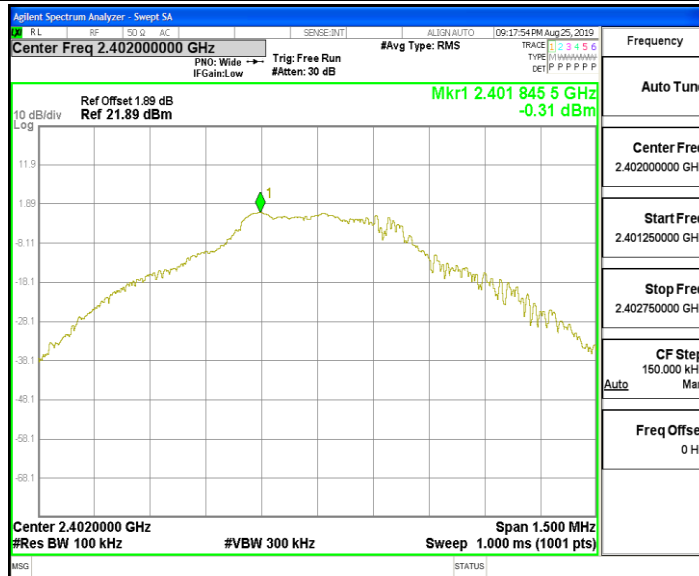
## AppendixH:Conducted SpuriousEmission

### Test Result

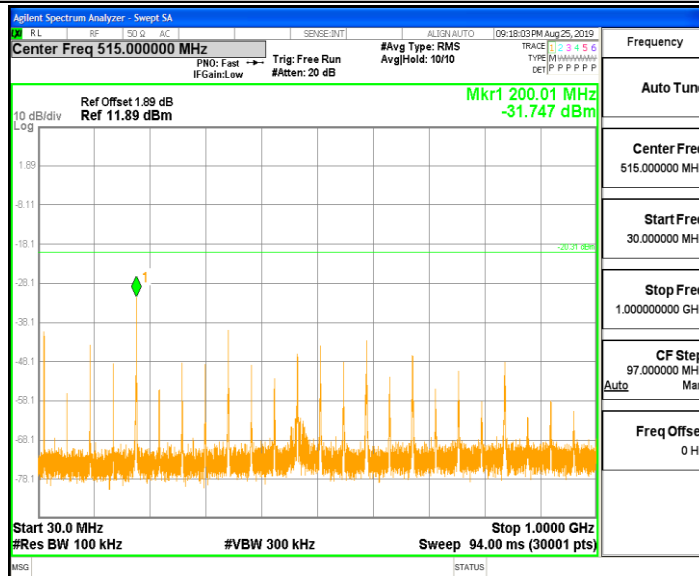
TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH1	Ant1	2402	Reference	-0.31	-0.31	---	PASS
			30~1000	30~1000	-31.747	<=-20.312	PASS
			1000~26500	1000~26500	-53.673	<=-20.312	PASS
		2441	Reference	-0.64	-0.64	---	PASS
			30~1000	30~1000	-31.792	<=-20.639	PASS
			1000~26500	1000~26500	-54.118	<=-20.639	PASS
		2480	Reference	-0.22	-0.22	---	PASS
			30~1000	30~1000	-31.651	<=-20.218	PASS
			1000~26500	1000~26500	-53.55	<=-20.218	PASS
2DH1	Ant1	2402	Reference	-1.20	-1.20	---	PASS
			30~1000	30~1000	-31.395	<=-21.201	PASS
			1000~26500	1000~26500	-53.345	<=-21.201	PASS
		2441	Reference	-0.68	-0.68	---	PASS
			30~1000	30~1000	-31.417	<=-20.679	PASS
			1000~26500	1000~26500	-53.255	<=-20.679	PASS
		2480	Reference	-0.95	-0.95	---	PASS
			30~1000	30~1000	-31.468	<=-20.953	PASS
			1000~26500	1000~26500	-54.026	<=-20.953	PASS
3DH1	Ant1	2402	Reference	-0.62	-0.62	---	PASS
			30~1000	30~1000	-31.607	<=-20.624	PASS
			1000~26500	1000~26500	-53.822	<=-20.624	PASS
		2441	Reference	-1.15	-1.15	---	PASS
			30~1000	30~1000	-31.455	<=-21.146	PASS
			1000~26500	1000~26500	-53.236	<=-21.146	PASS
		2480	Reference	-0.32	-0.32	---	PASS
			30~1000	30~1000	-28.723	<=-20.319	PASS
			1000~26500	1000~26500	-54.112	<=-20.319	PASS

# Test Graphs

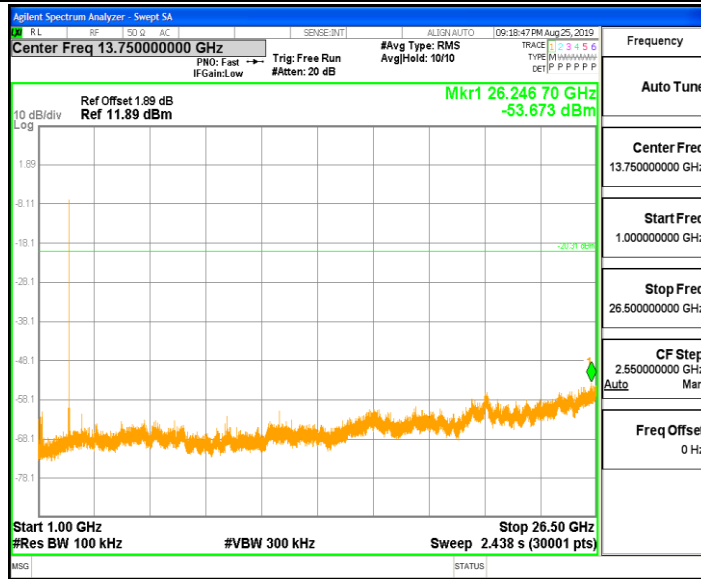
DH1\_Ant1\_2402\_0~Reference



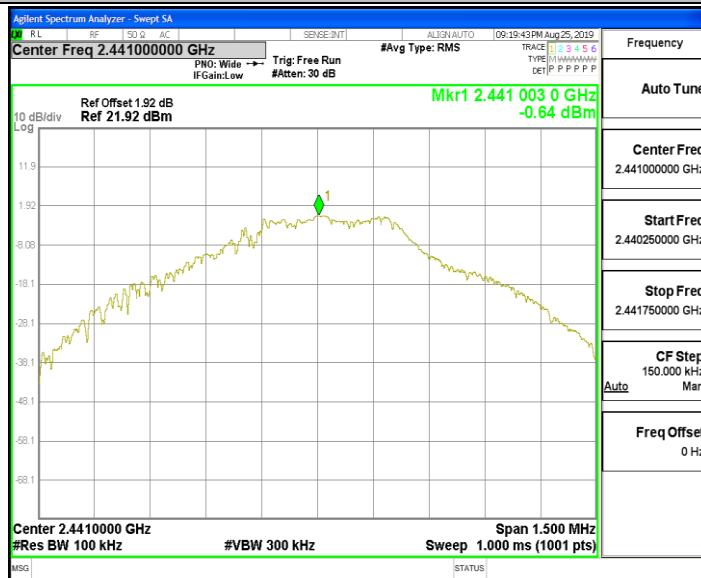
DH1\_Ant1\_2402\_30~1000



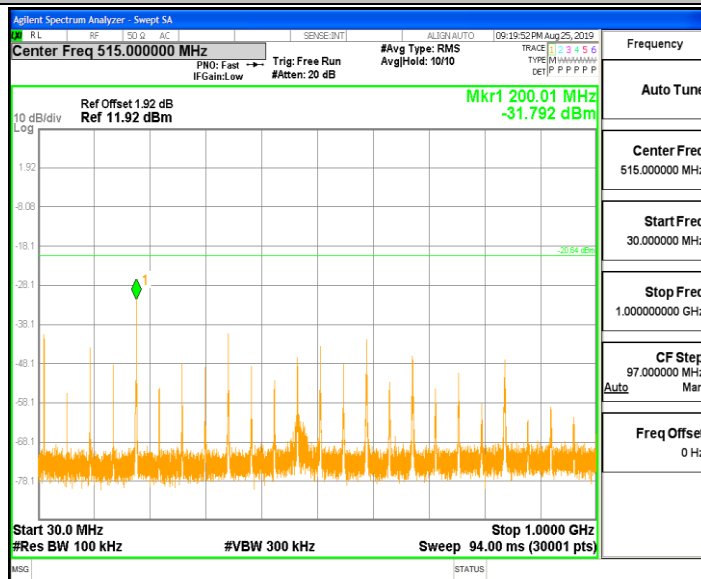
DH1\_Ant1\_2402\_1000~26500



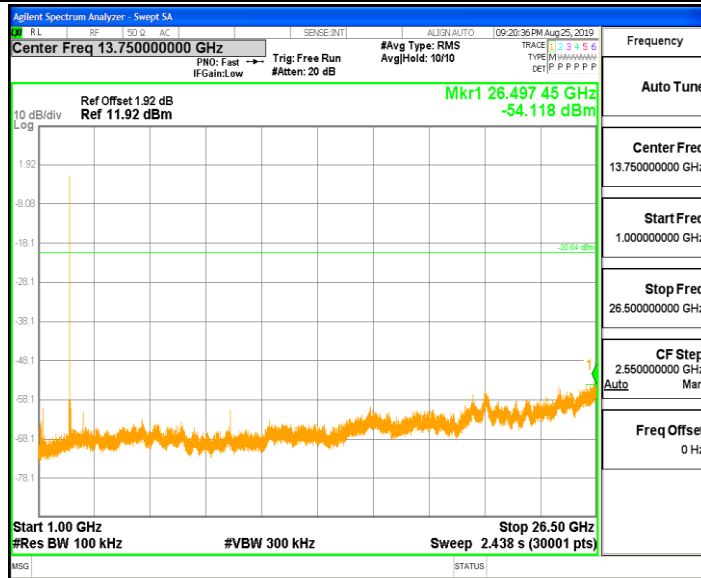
DH1\_Ant1\_2441\_0-Reference



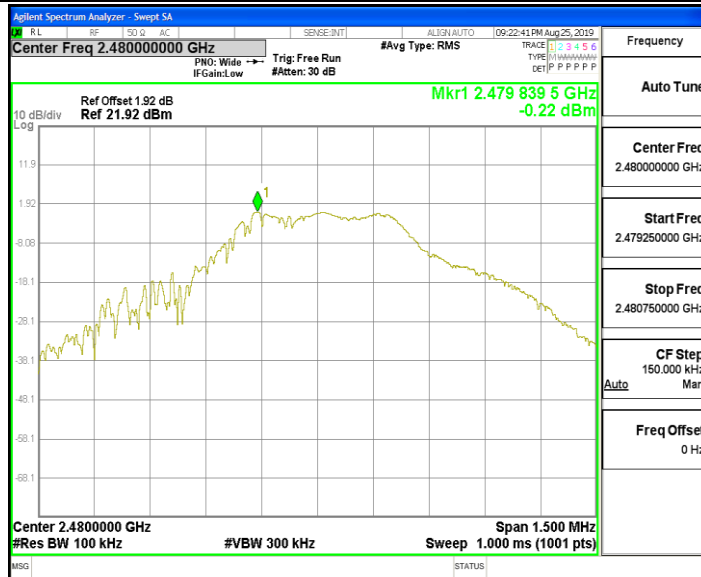
DH1\_Ant1\_2441\_30~1000



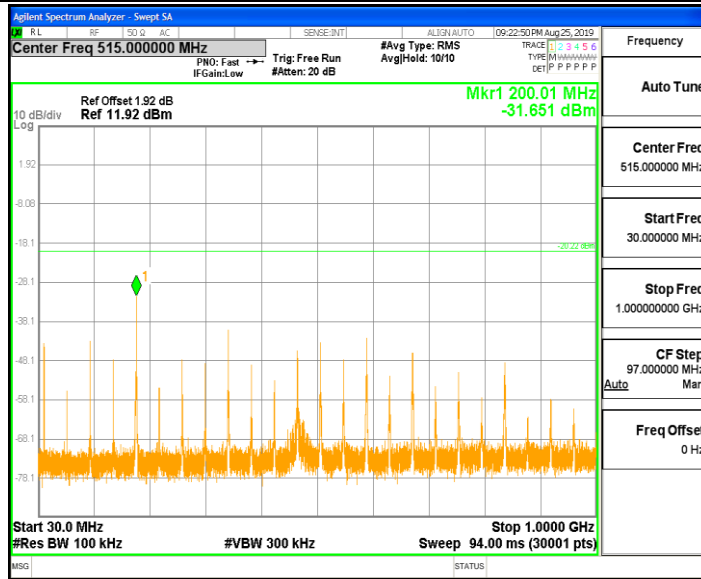
DH1\_Ant1\_2441\_1000~26500



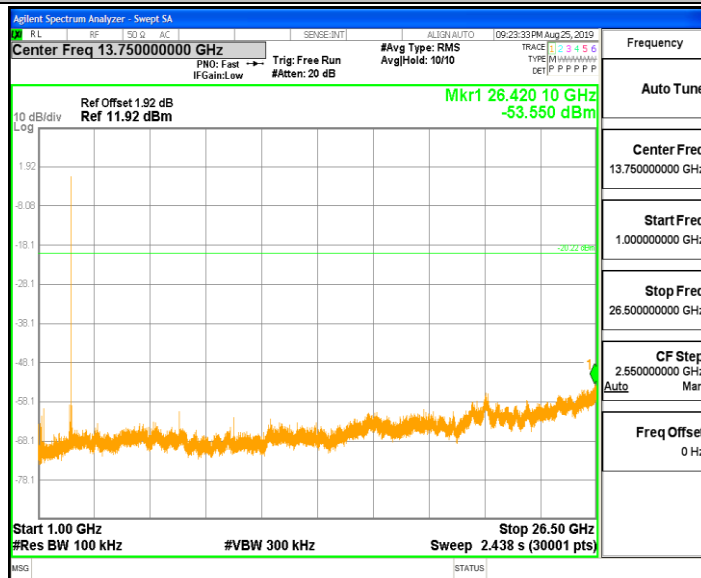
DH1\_Ant1\_2480\_0~Reference



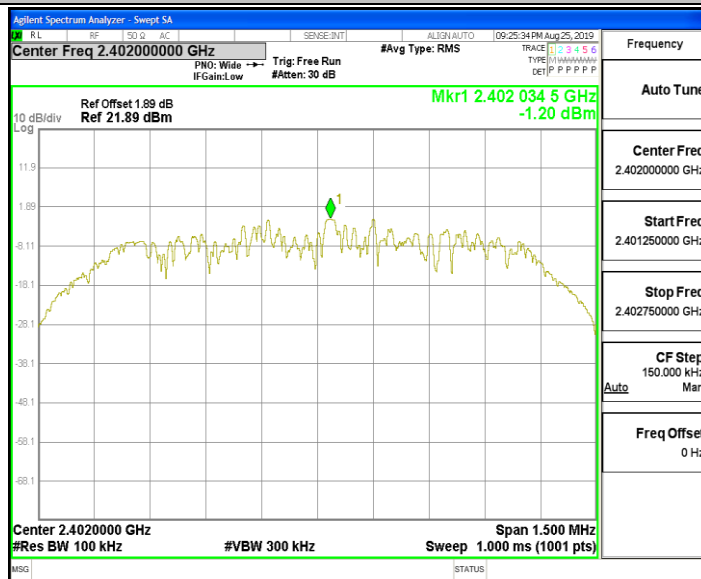
DH1\_Ant1\_2480\_30~1000



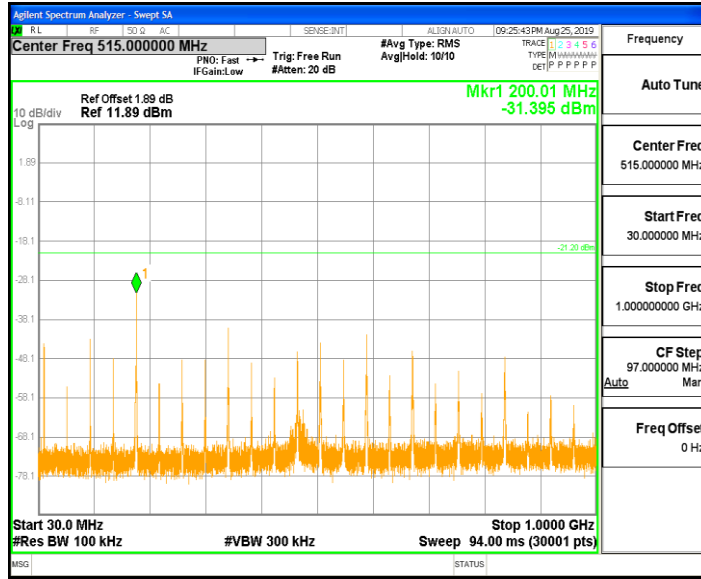
DH1\_Ant1\_2480\_1000~26500



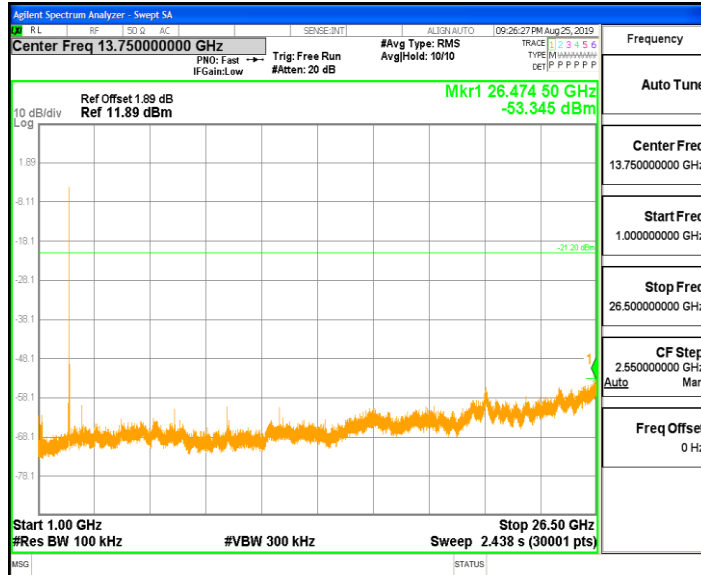
2DH1\_Ant1\_2402\_0~Reference



2DH1\_Ant1\_2402\_30~1000

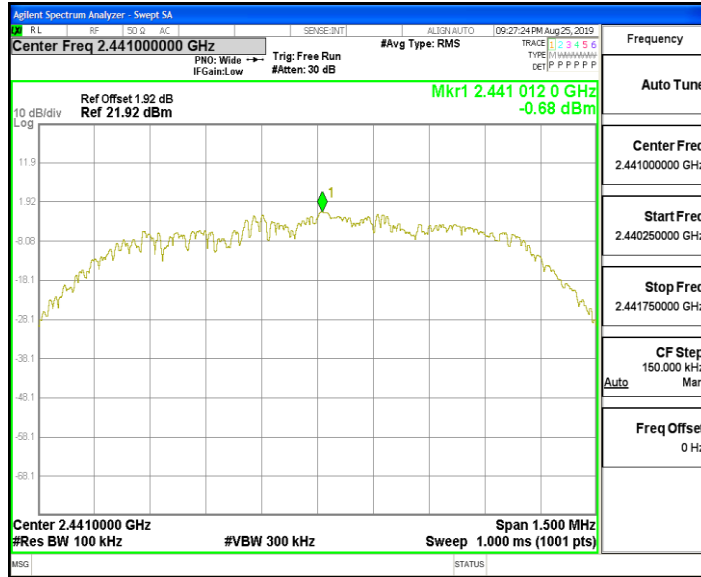


2DH1\_Ant1\_2402\_1000~26500

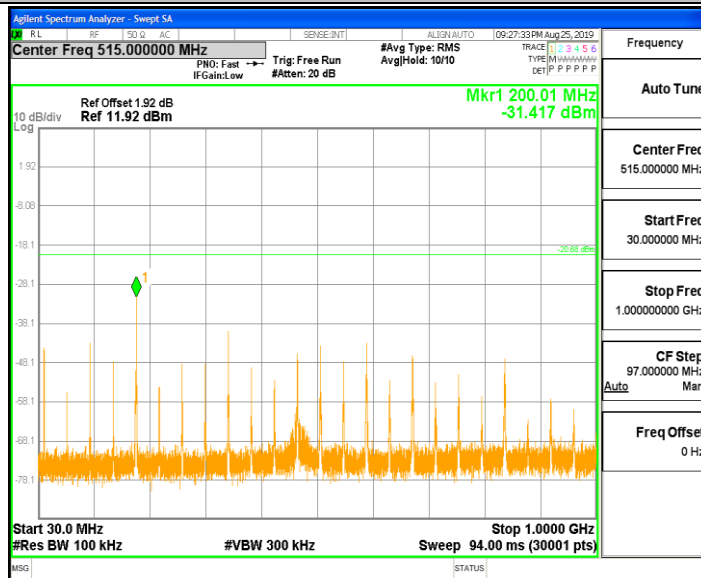


2DH1\_Ant1\_2441\_0~Reference

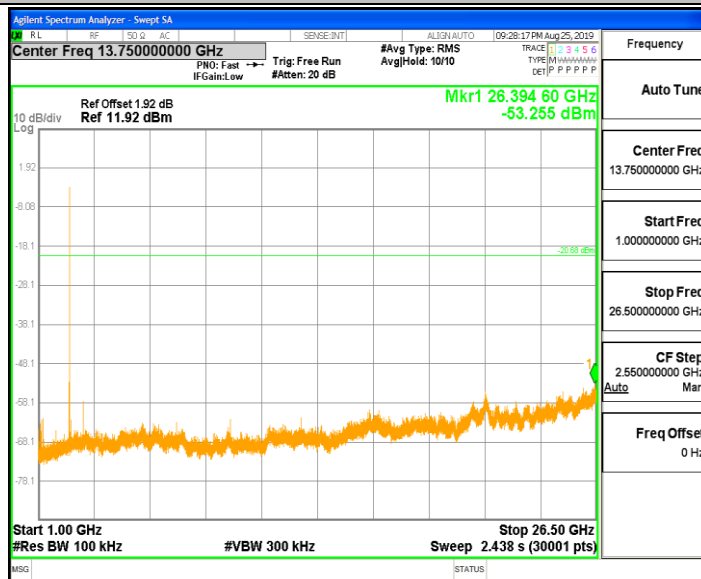




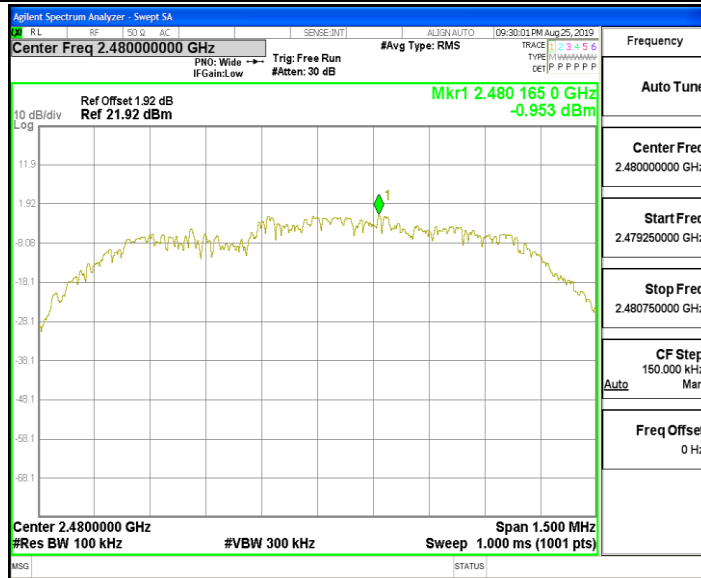
2DH1\_Ant1\_2441\_30~100



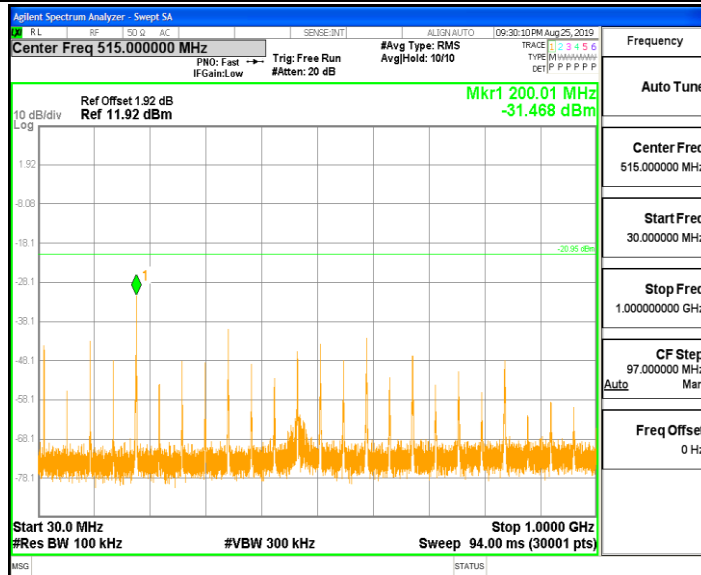
2DH1\_Ant1\_2441\_1000~26500



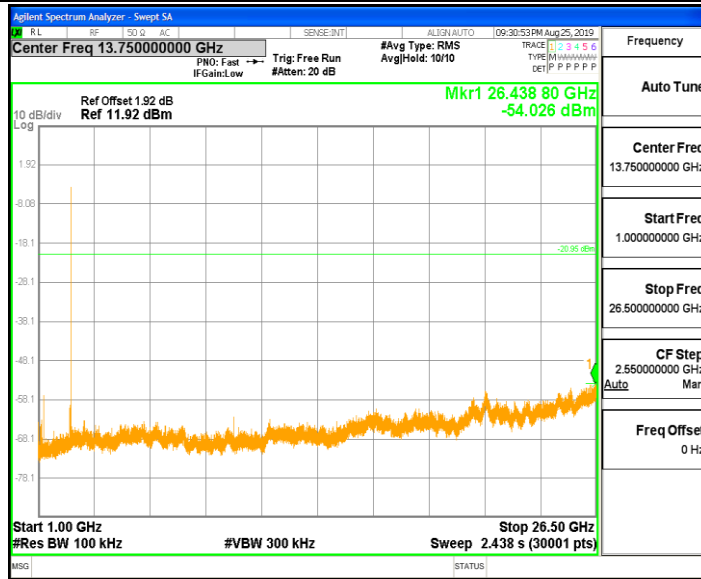
2DH1\_Ant1\_2480\_0~Reference



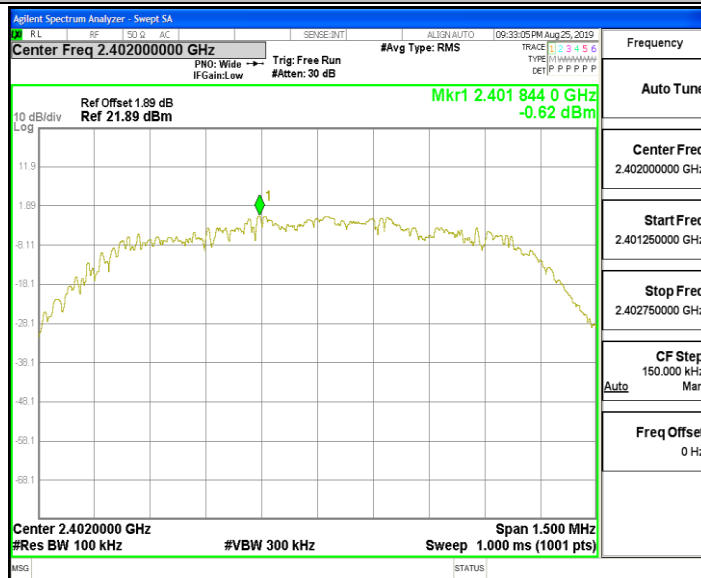
2DH1\_Ant1\_2480\_30~1000



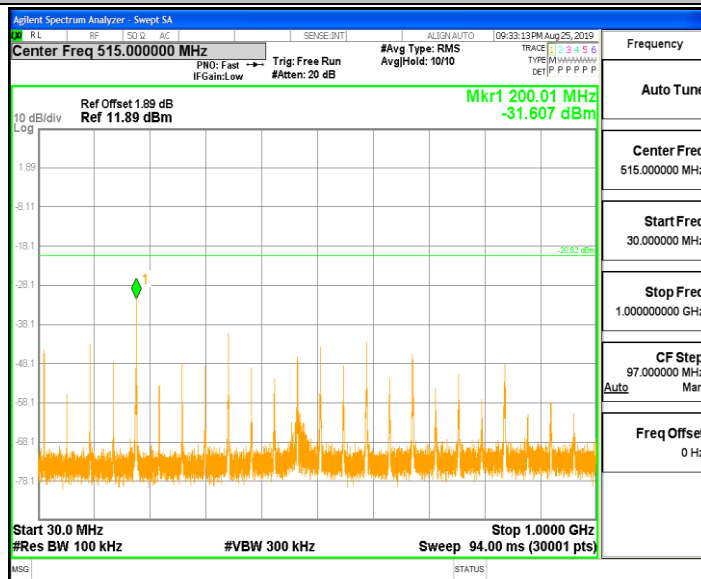
2DH1\_Ant1\_2480\_1000~26500



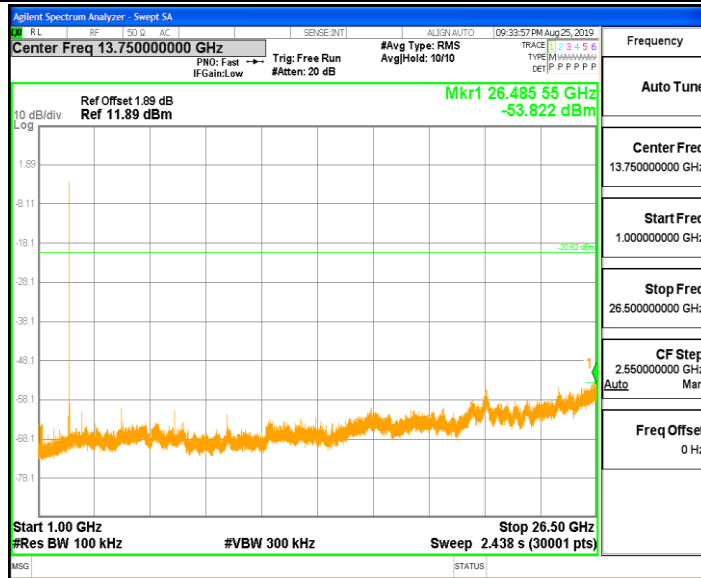
3DH1\_Ant1\_2402\_0~Reference



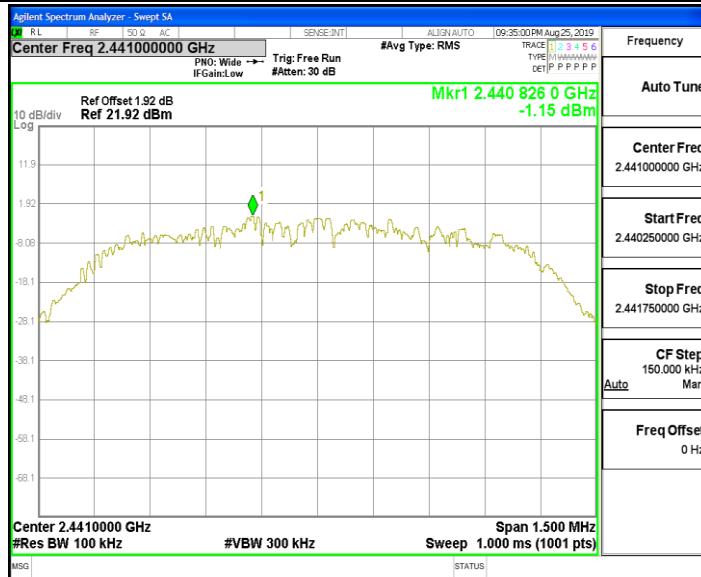
3DH1\_Ant1\_2402\_30~1000



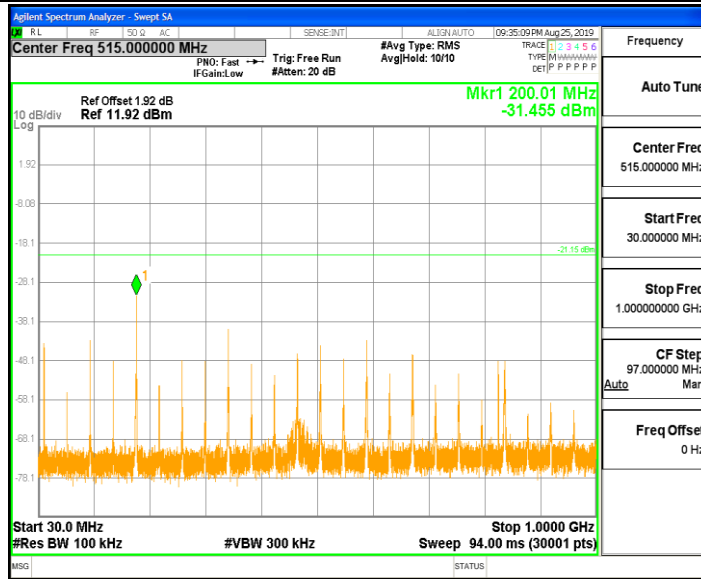
3DH1\_Ant1\_2402\_1000~26500



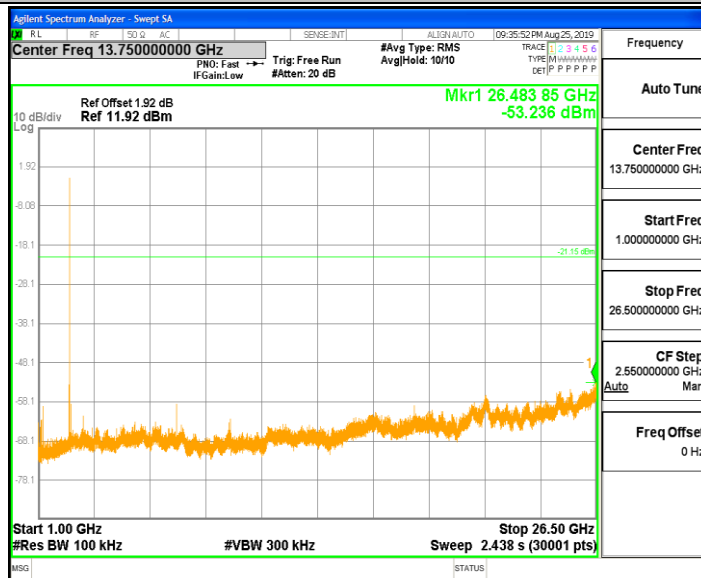
3DH1\_Ant1\_2441\_0~Reference



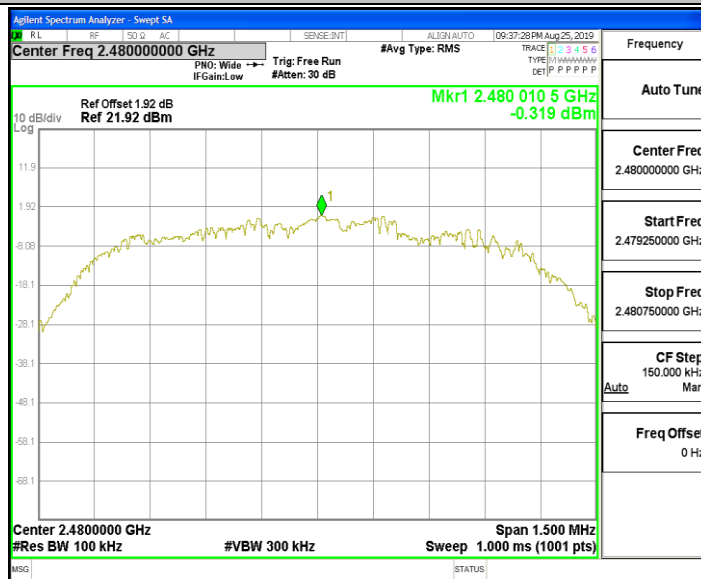
3DH1\_Ant1\_2441\_30~1000



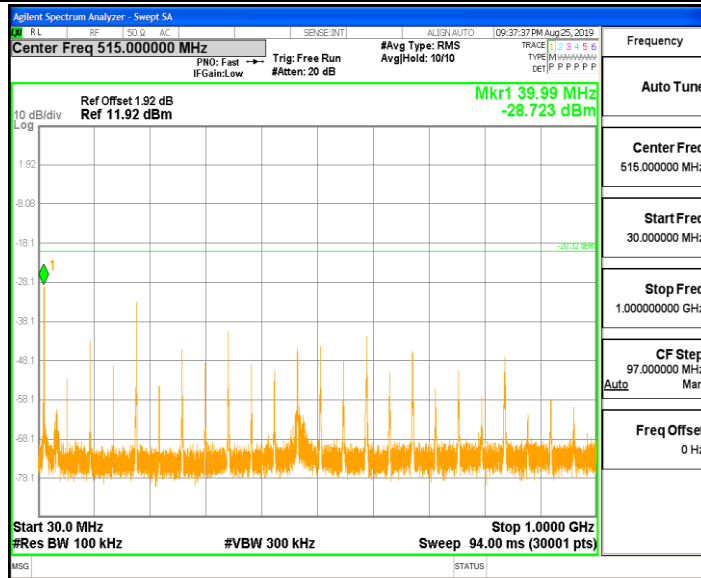
3DH1\_Ant1\_2441\_1000~26500



3DH1\_Ant1\_2480\_0~Reference



3DH1\_Ant1\_2480\_30~1000



3DH1\_Ant1\_2480\_1000~26500

