

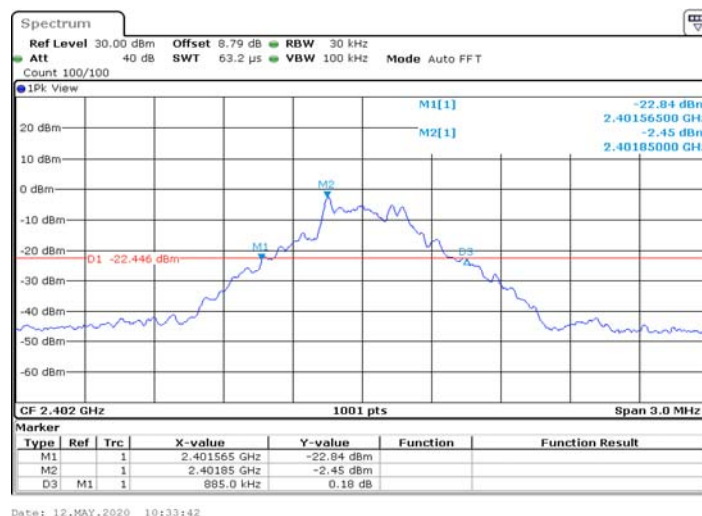
AppendixA: 20dB Emission Bandwidth

Test Result

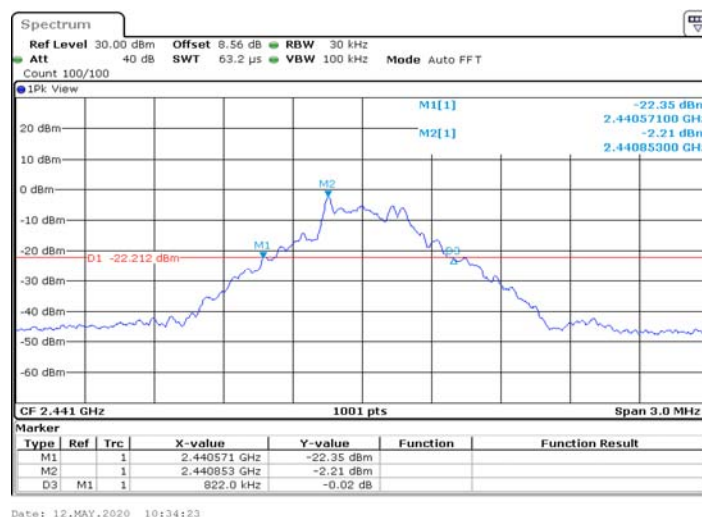
TestMode	Antenna	Channel	20db EBW[MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	0.885	---	PASS
		2441	0.822	---	PASS
		2480	0.933	---	PASS
2DH1	Ant1	2402	1.266	---	PASS
		2441	1.272	---	PASS
		2480	1.230	---	PASS
3DH1	Ant1	2402	1.224	---	PASS
		2441	1.272	---	PASS
		2480	1.230	---	PASS

Test Graphs

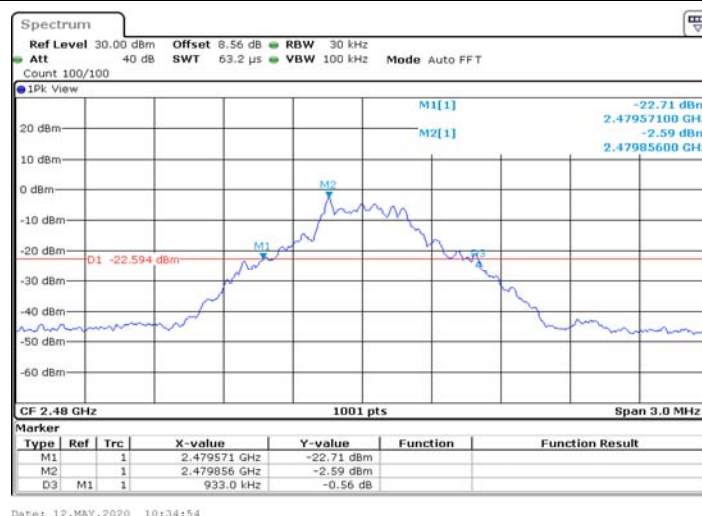
DH1_Ant1_2402



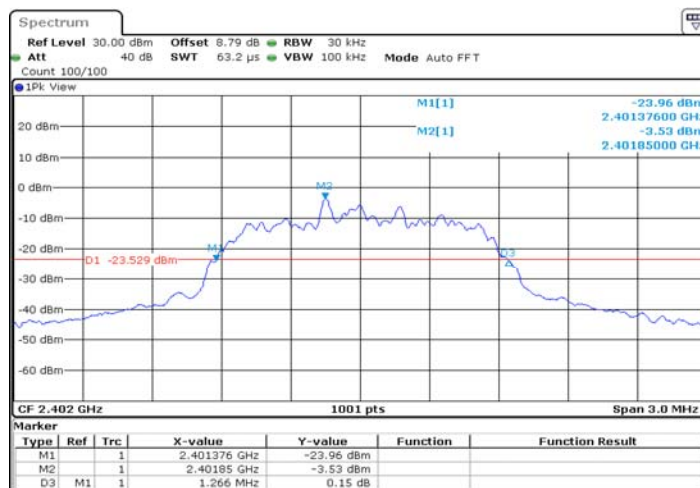
DH1_Ant1_2441



DH1_Ant1_2480

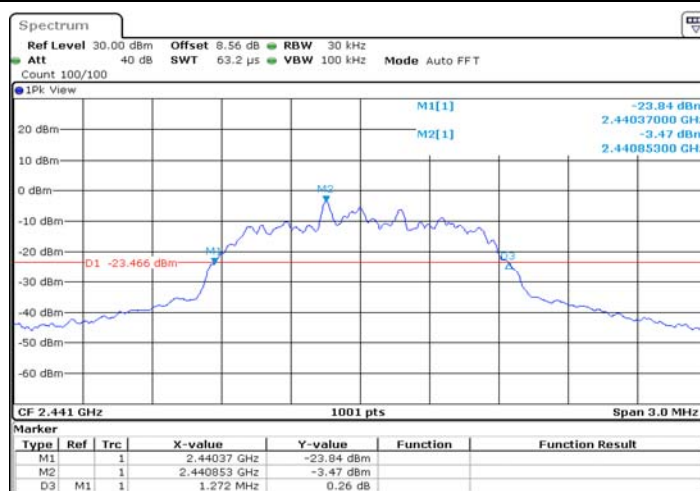


2DH1_Ant1_2402



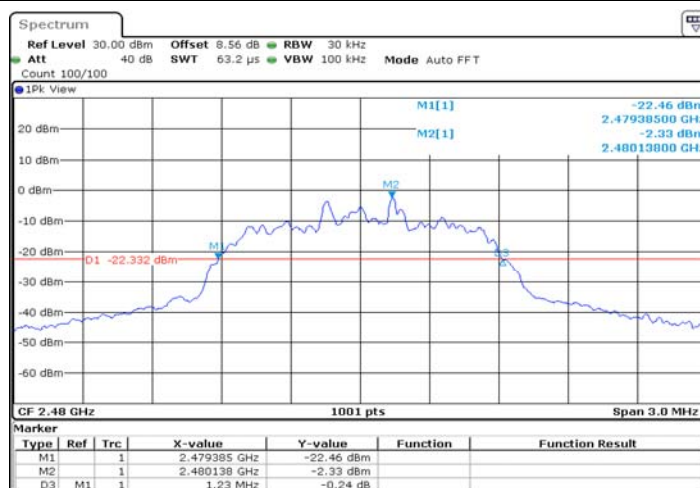
Date: 12.MAY.2020 10:35:36

2DH1_Ant1_2441



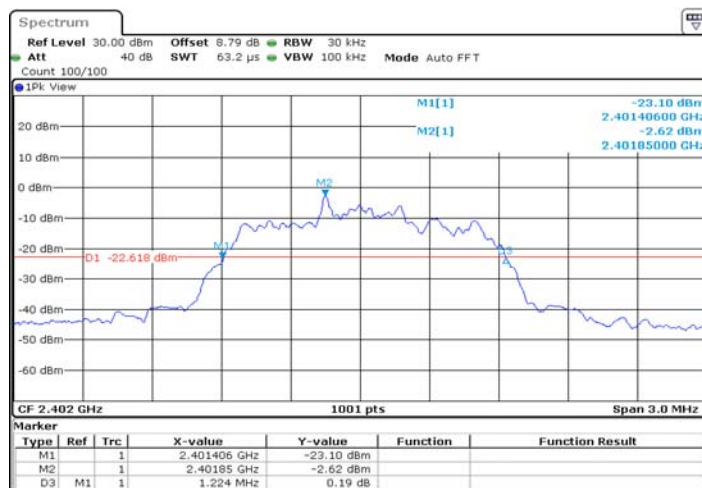
Date: 12.MAY.2020 10:36:16

2DH1_Ant1_2480



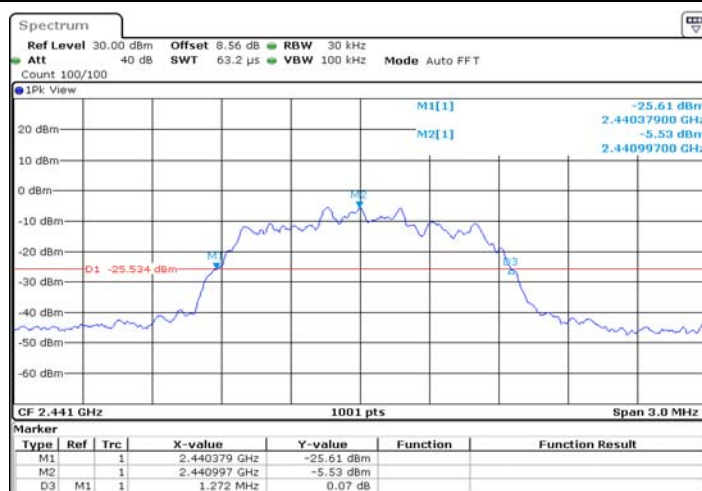
Date: 12.MAY.2020 10:36:48

3DH1_Ant1_2402



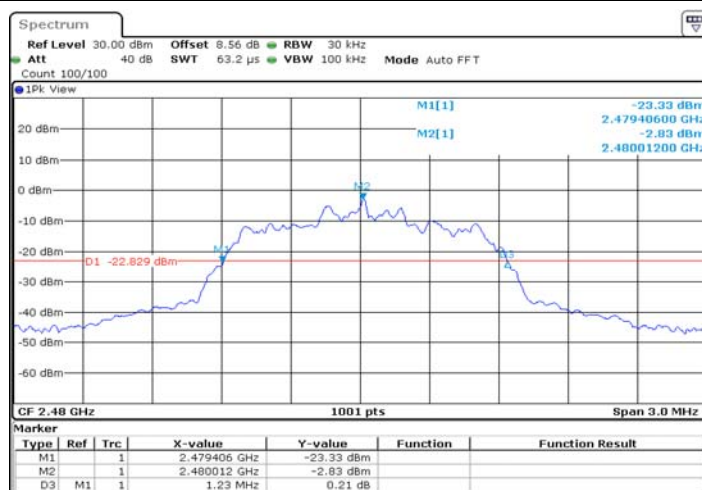
Date: 12.MAY.2020 10:37:29

3DH1_Ant1_2441



Date: 12.MAY.2020 10:38:10

3DH1_Ant1_2480



Date: 12.MAY.2020 10:38:41

AppendixC: Maximum conducted Peak output power**Test Result**

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	-1.87	<=20.97	PASS
		2441	-1.74	<=20.97	PASS
		2480	-1.83	<=20.97	PASS
2DH1	Ant1	2402	0.82	<=20.97	PASS
		2441	0.84	<=20.97	PASS
		2480	0.86	<=20.97	PASS
3DH1	Ant1	2402	1.40	<=20.97	PASS
		2441	1.37	<=20.97	PASS
		2480	1.43	<=20.97	PASS

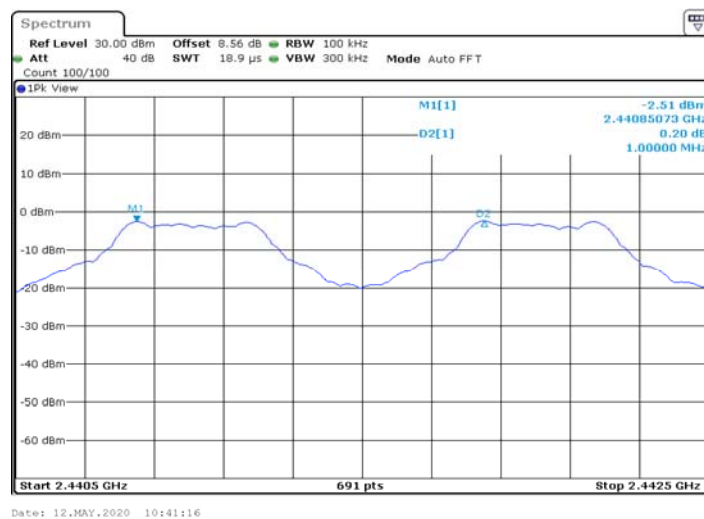
AppendixD: Carrier frequency separation

Test Result

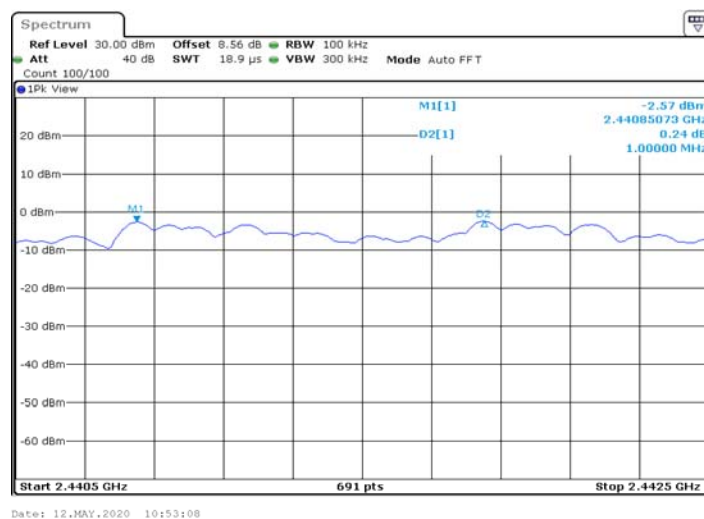
TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	1.000	≥ 0.548	PASS
2DH1	Ant1	Hop	1.000	≥ 0.820	PASS
3DH1	Ant1	Hop	1.000	≥ 0.816	PASS

Test Graphs

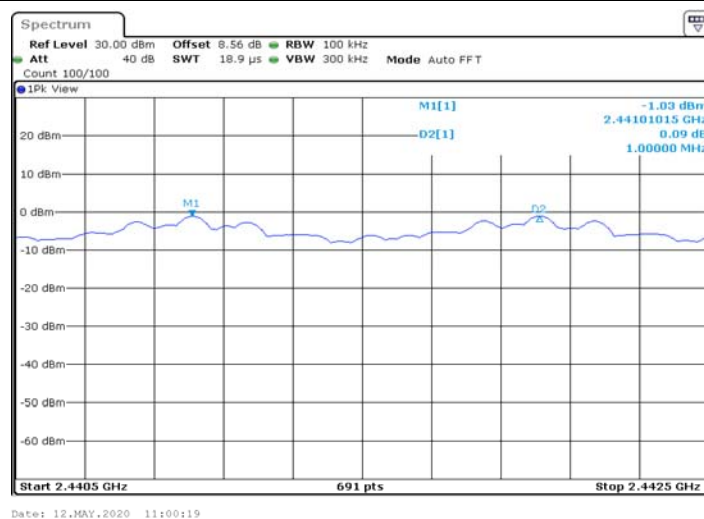
DH1_Ant1_Hop



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	0.42	320	0.133	<=0.4	PASS
DH3	Ant1	Hop	1.65	110	0.181	<=0.4	PASS
DH5	Ant1	Hop	2.89	90	0.260	<=0.4	PASS
2DH1	Ant1	Hop	0.40	300	0.119	<=0.4	PASS
2DH3	Ant1	Hop	1.64	90	0.148	<=0.4	PASS
2DH5	Ant1	Hop	2.88	70	0.202	<=0.4	PASS
3DH1	Ant1	Hop	0.40	300	0.119	<=0.4	PASS
3DH3	Ant1	Hop	1.64	100	0.164	<=0.4	PASS
3DH5	Ant1	Hop	2.89	80	0.231	<=0.4	PASS

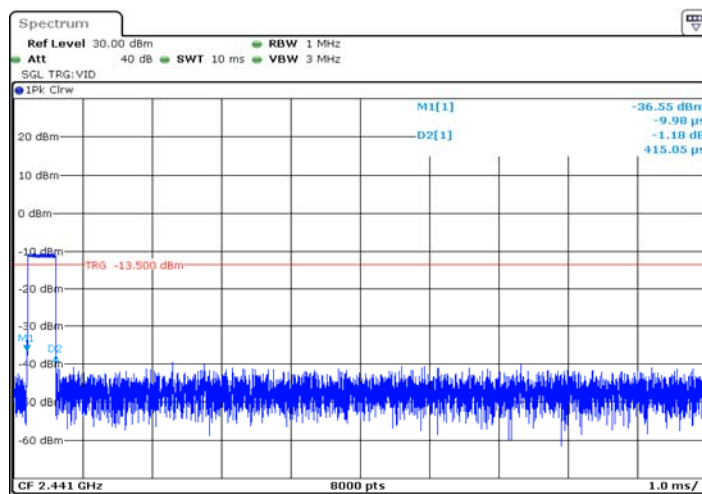
Note 1: A period time=0.4*79=31.6(S), Result=BurstWidth*Totalhops

Note 2: Totalhops=Hopping Number in 3.16s*10

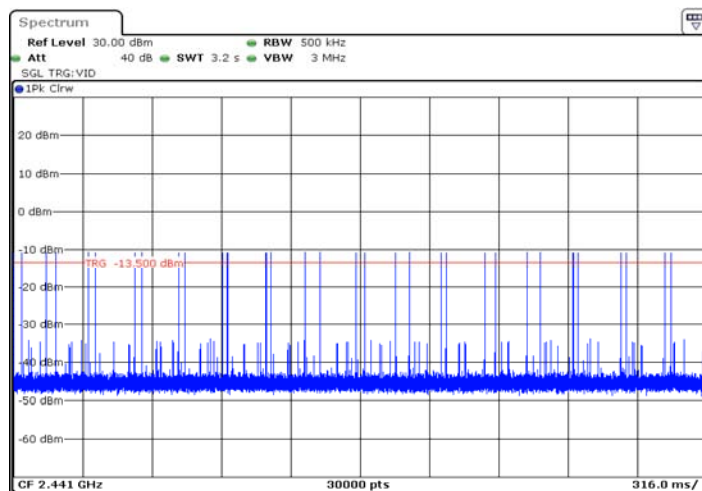
Note 3: Hopping Number in 3.16s=Total of highest signals in 3.16s (Second high signals were other channel)

Test Graphs

DH1_Ant1_Hop

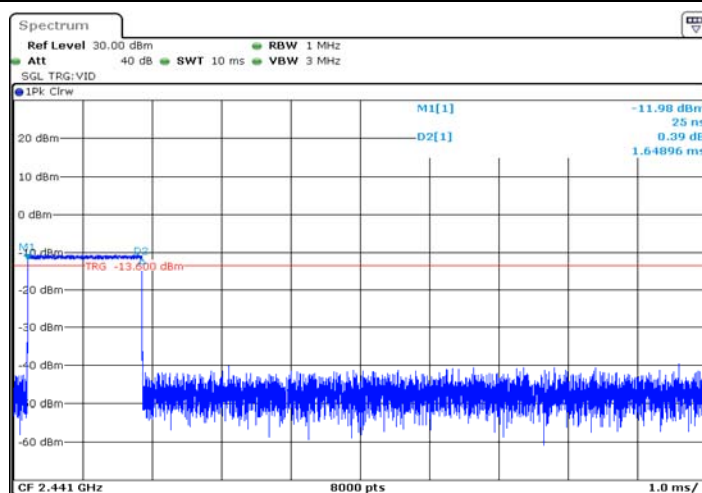


Date: 12.MAY.2020 10:43:56

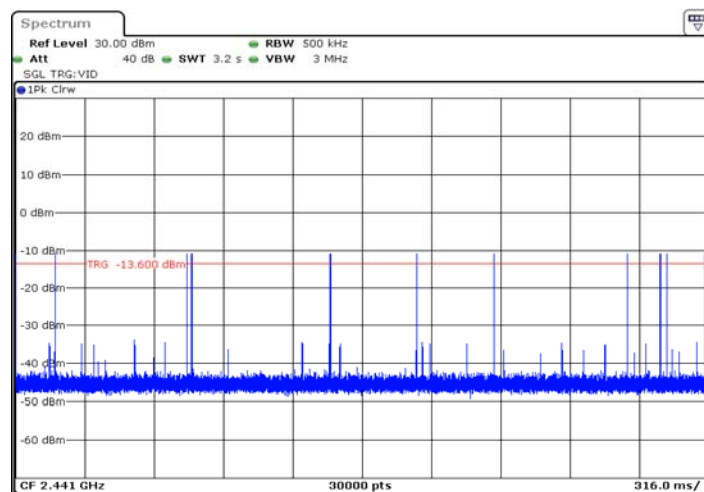


Date: 12.MAY.2020 10:44:02

DH3_Ant1_Hop

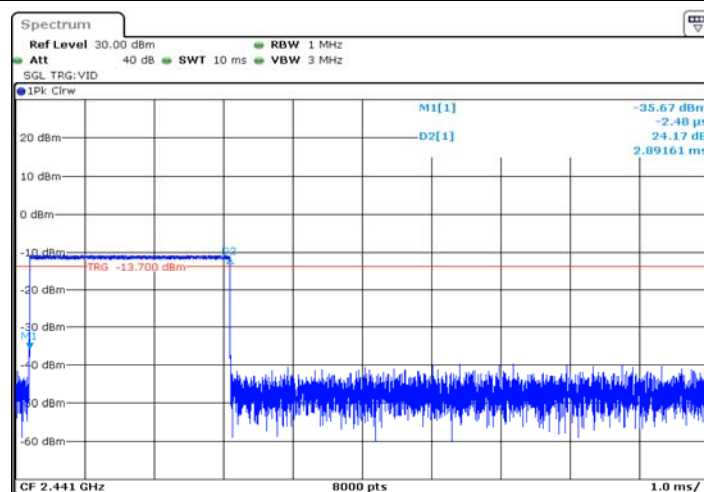


Date: 12.MAY.2020 10:50:03

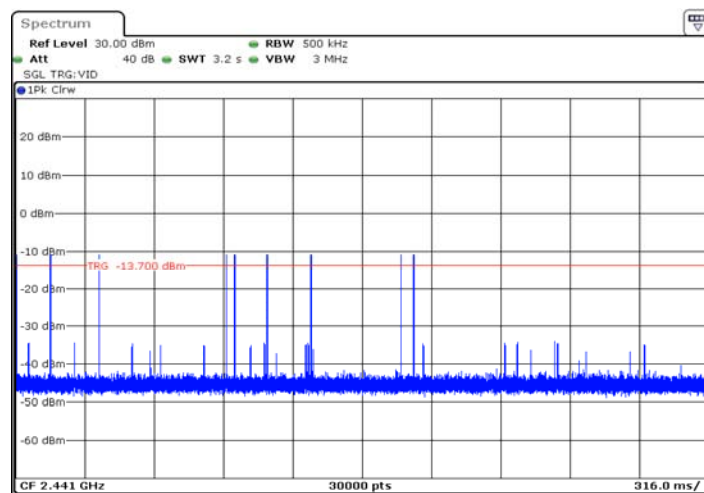


Date: 12.MAY.2020 10:50:09

DH5_Ant1_Hop

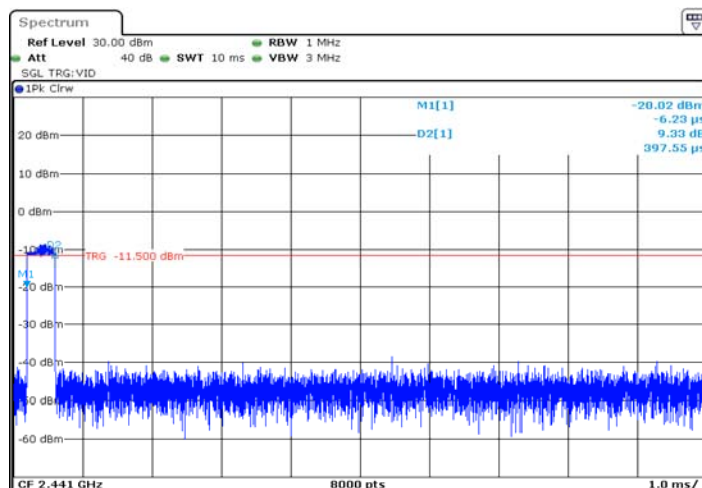


Date: 12.MAY.2020 10:50:22

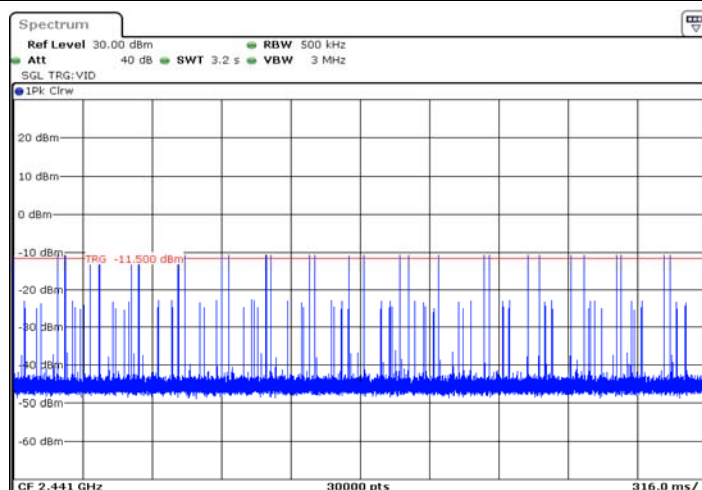


Date: 12.MAY.2020 10:50:28

2DH1_Ant1_Hop

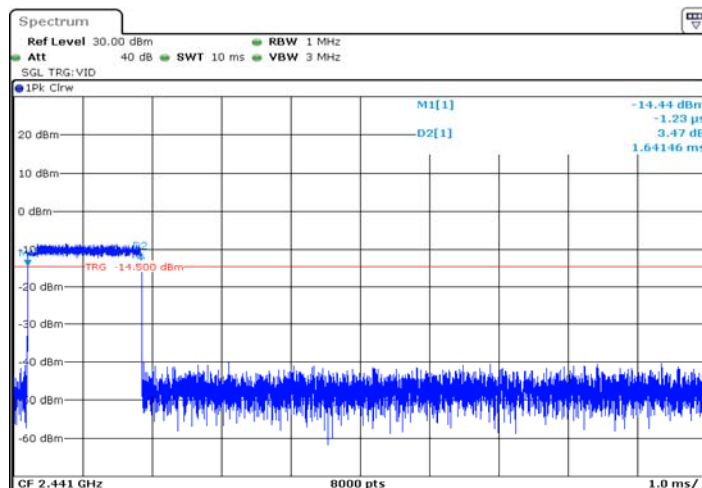


Date: 12.MAY.2020 11:01:47

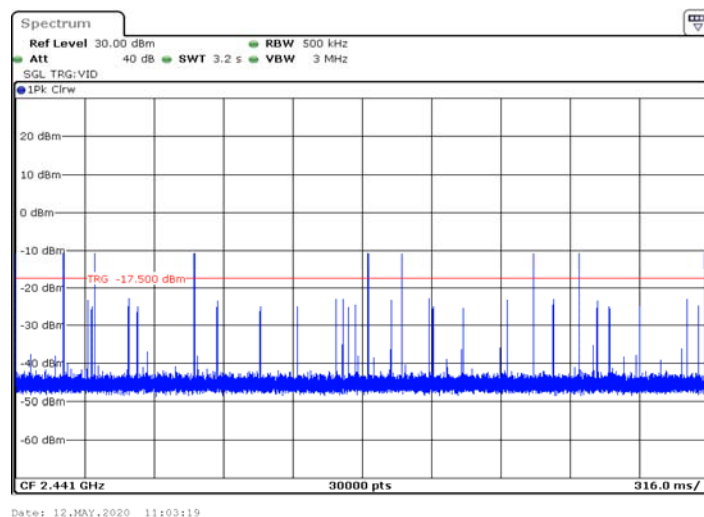


Date: 12.MAY.2020 11:01:52

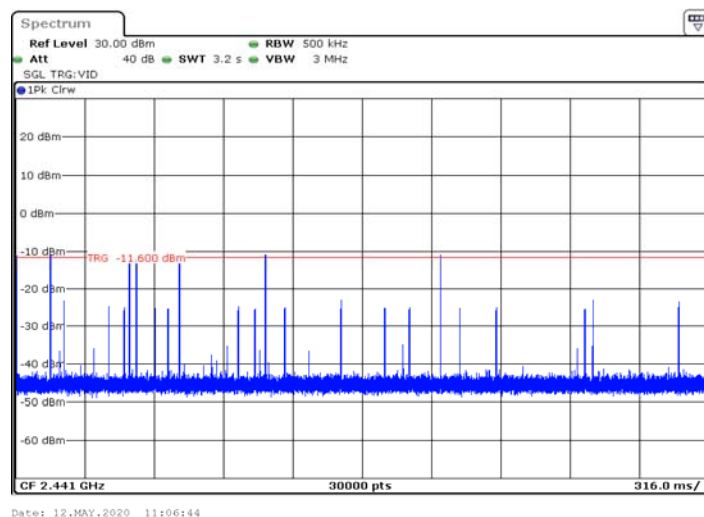
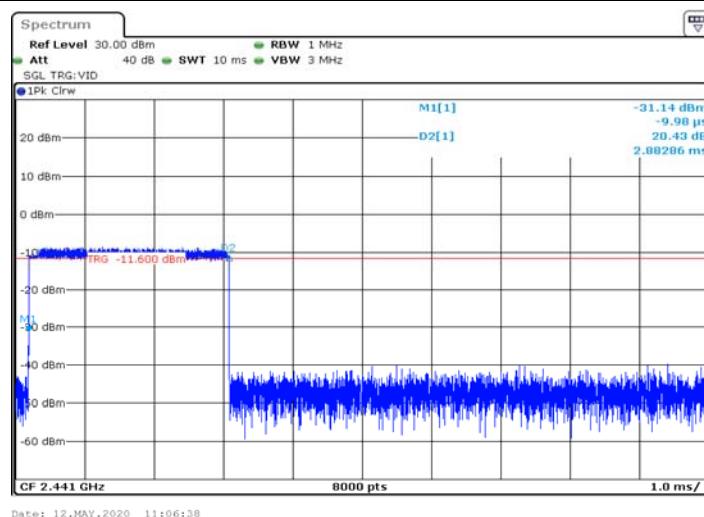
2DH3_Ant1_Hop



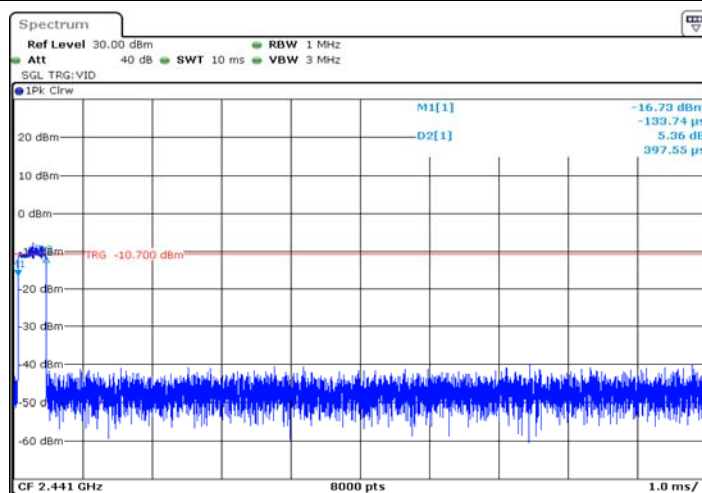
Date: 12.MAY.2020 11:03:13



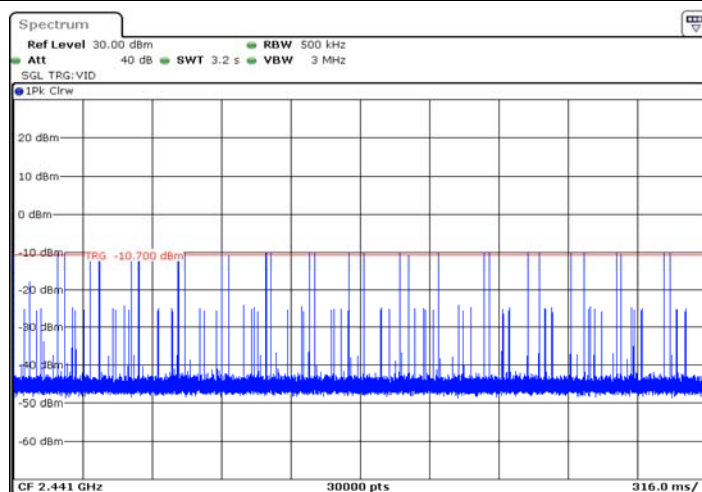
2DH5_Ant1_Hop



3DH1_Ant1_Hop

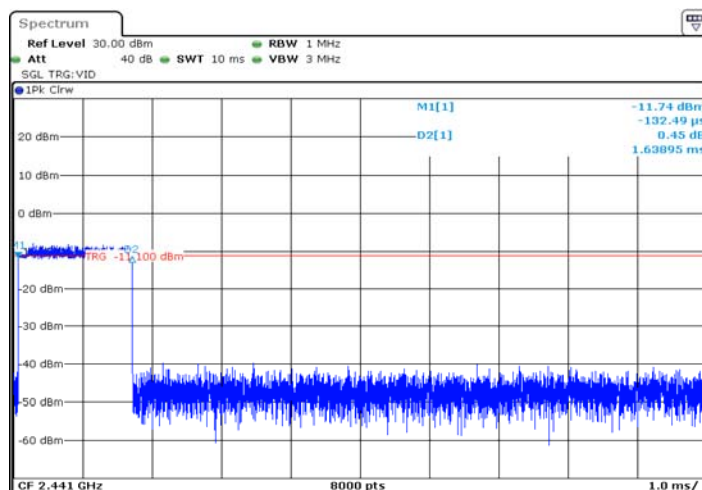


Date: 12.MAY.2020 11:07:33

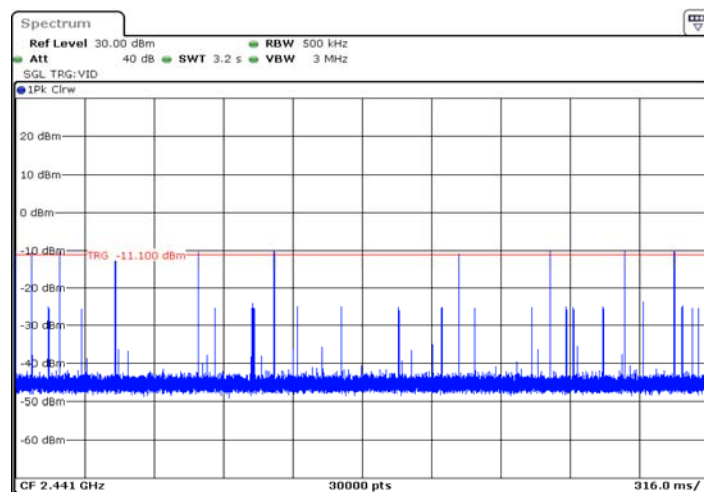


Date: 12.MAY.2020 11:07:38

3DH3_Ant1_Hop

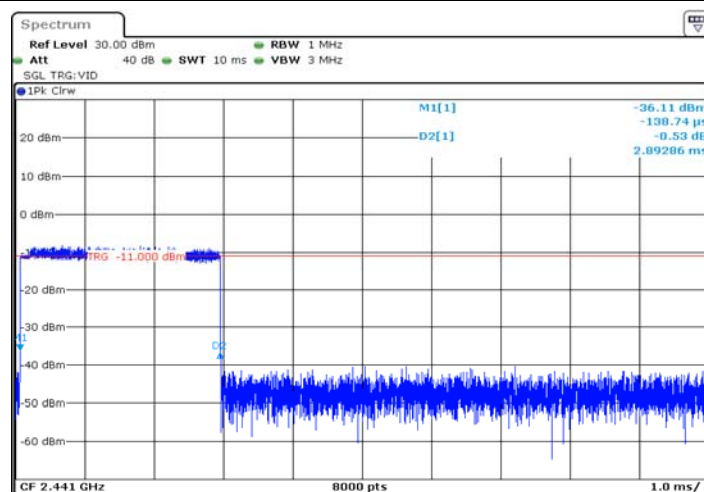


Date: 12.MAY.2020 11:07:51

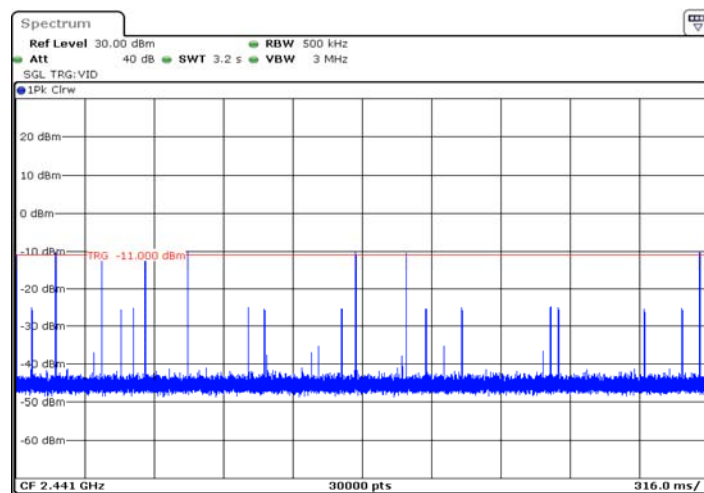


Date: 12.MAY.2020 11:07:57

3DH5_Ant1_Hop



Date: 12.MAY.2020 11:11:36



Date: 12.MAY.2020 11:11:41

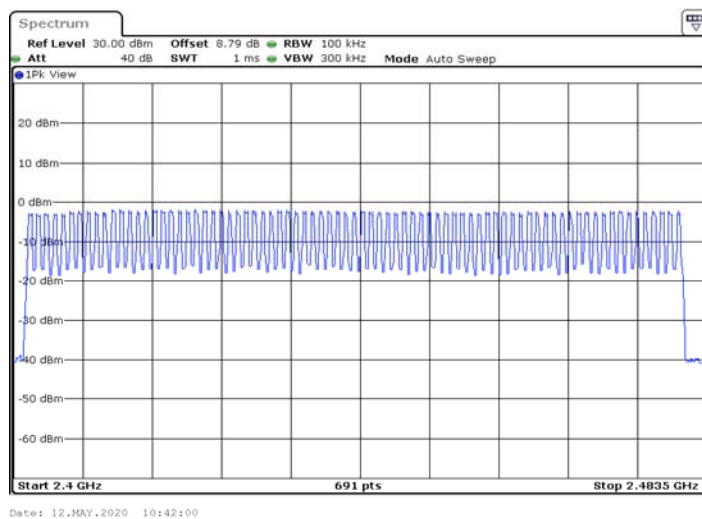
AppendixF: Number of hopping channels

Test Result

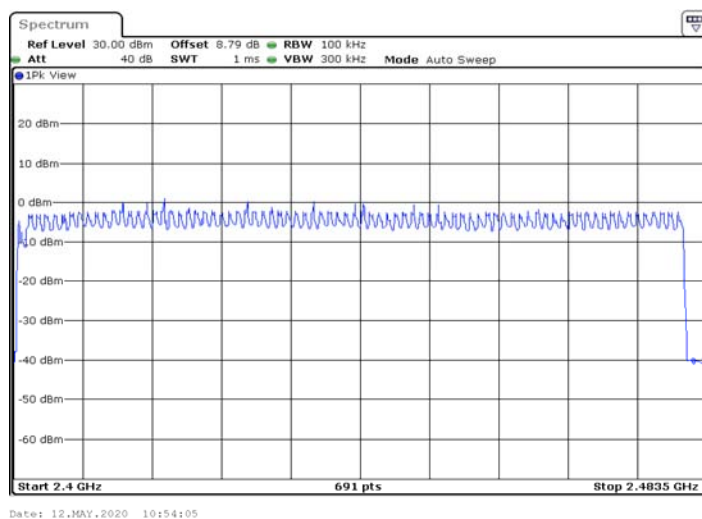
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	>=15	PASS
2DH1	Ant1	Hop	79	>=15	PASS
3DH1	Ant1	Hop	79	>=15	PASS

Test Graphs

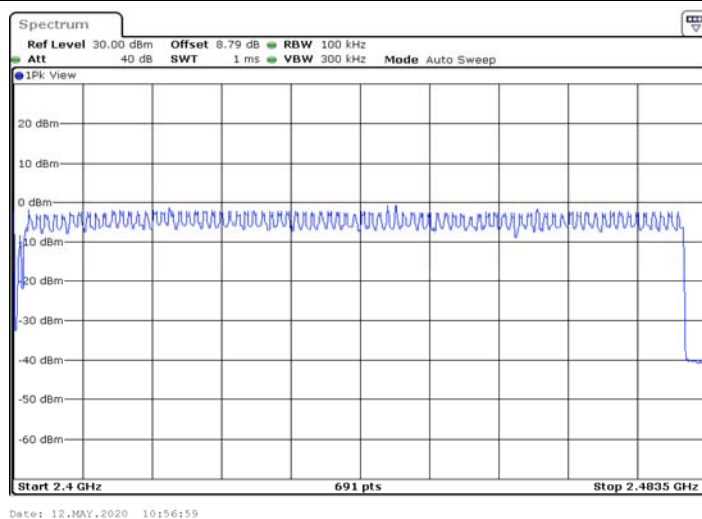
DH1_Ant1_Hop



2DH1_Ant1_Hop



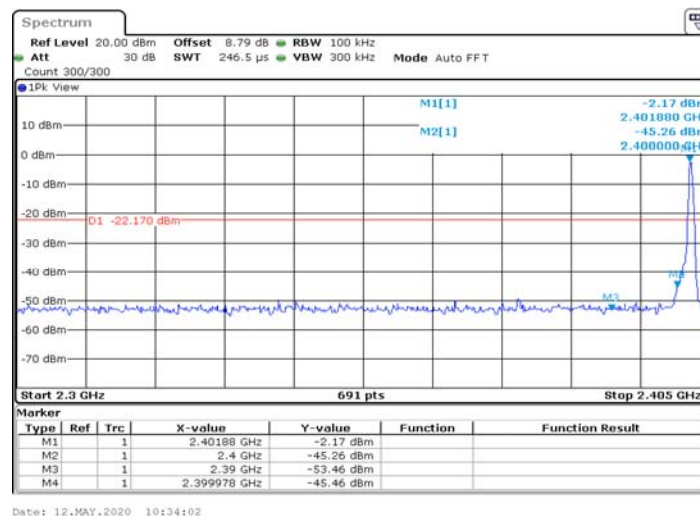
3DH1_Ant1_Hop



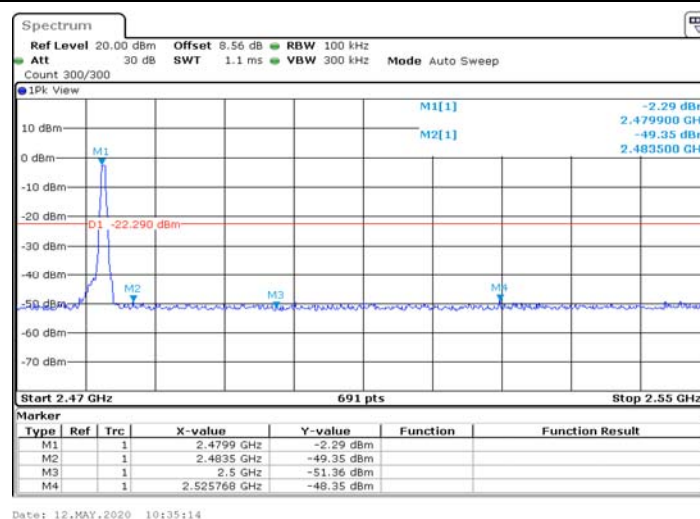
AppendixG:Band edge measurements

Test Graphs

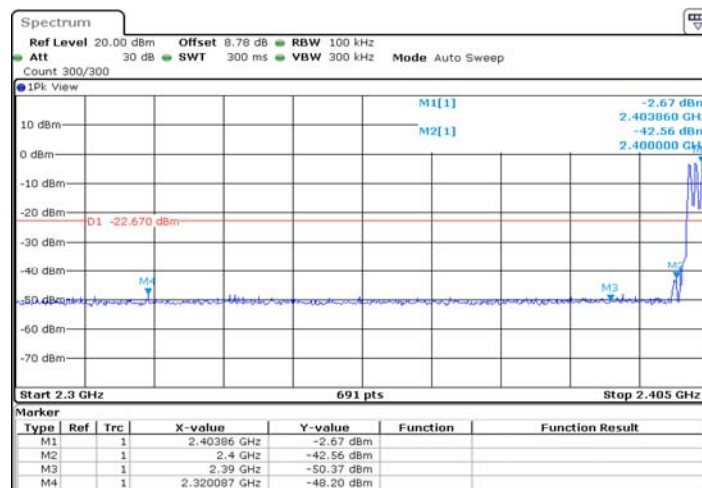
DH1_Ant1_Low_2402



DH1_Ant1_High_2480

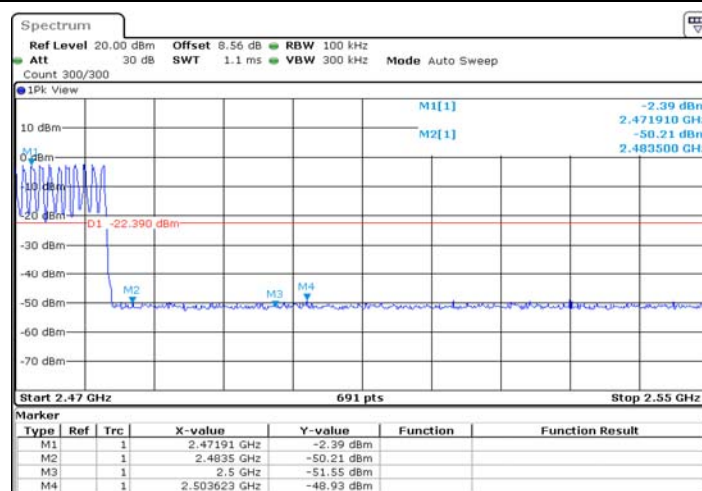


DH1_Ant1_Low_Hop_2402



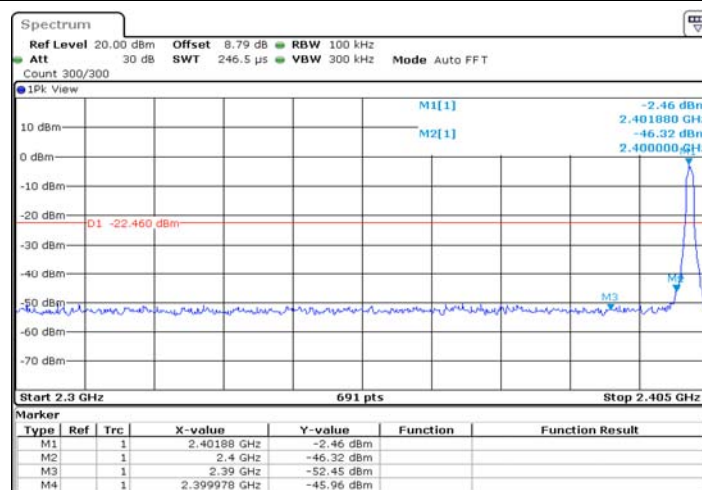
Date: 12.MAY.2020 10:41:03

DH1_Ant1_High_Hop_2480



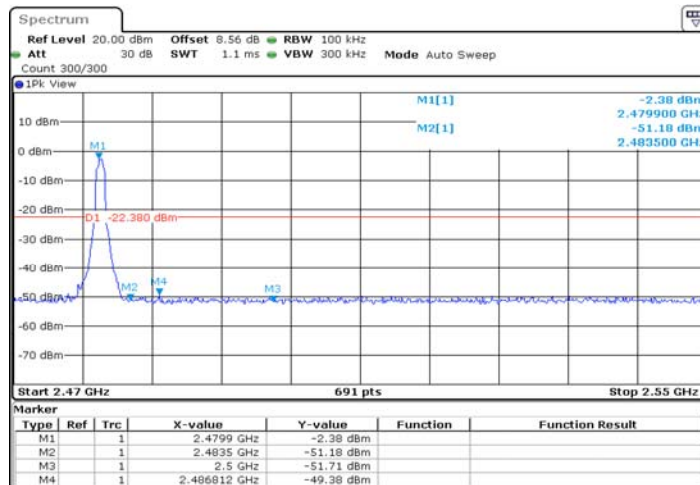
Date: 12.MAY.2020 10:51:27

2DH1_Ant1_Low_2402



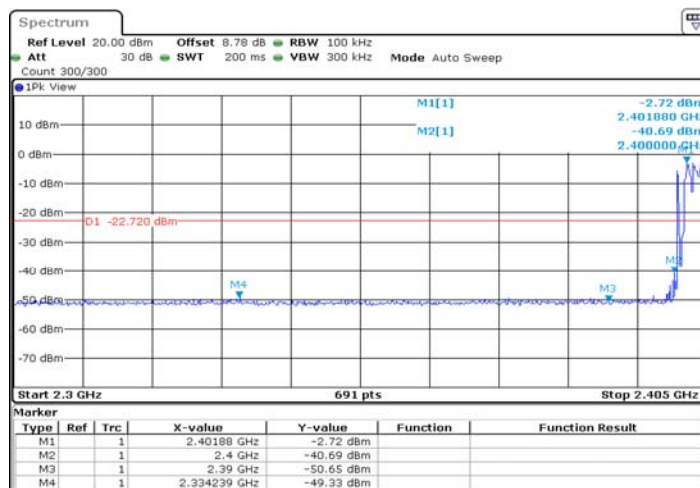
Date: 12.MAY.2020 10:35:56

2DH1_Ant1_High_2480



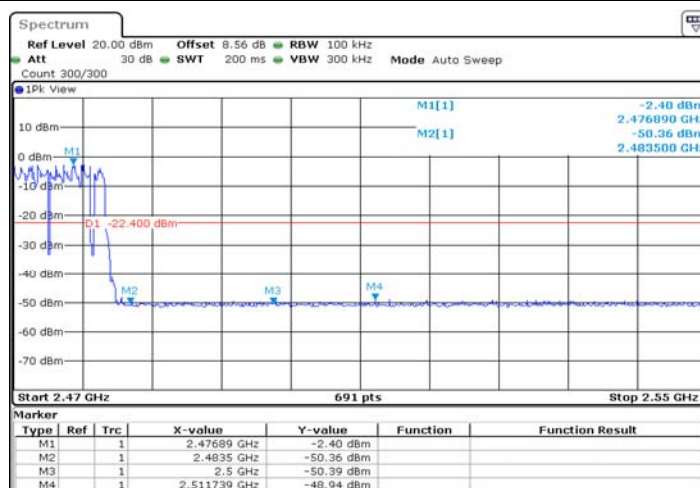
Date: 12.MAY.2020 10:37:08

2DH1_Ant1_Low_Hop_2402



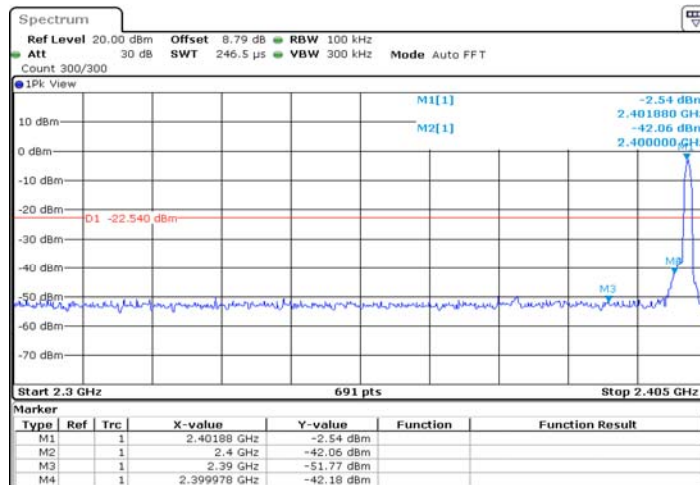
Date: 12.MAY.2020 10:52:49

2DH1_Ant1_High_Hop_2480



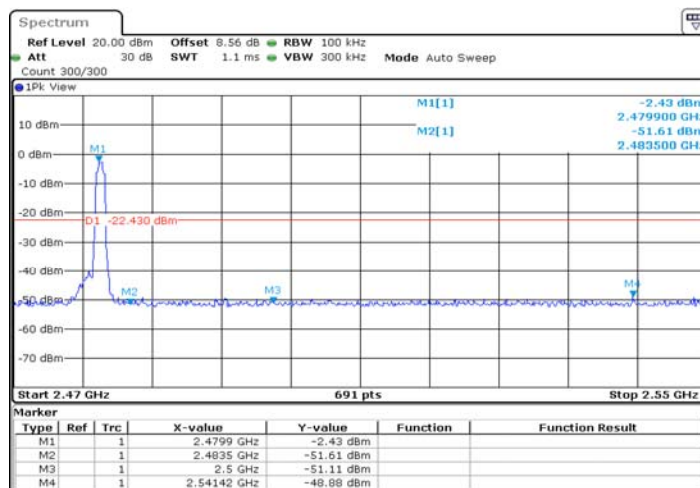
Date: 12.MAY.2020 10:55:26

3DH1_Ant1_Low_2402



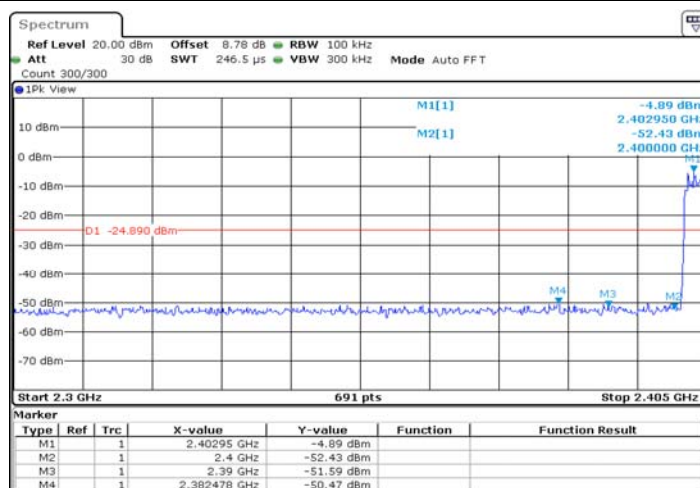
Date: 12.MAY.2020 10:37:49

3DH1_Ant1_High_2480



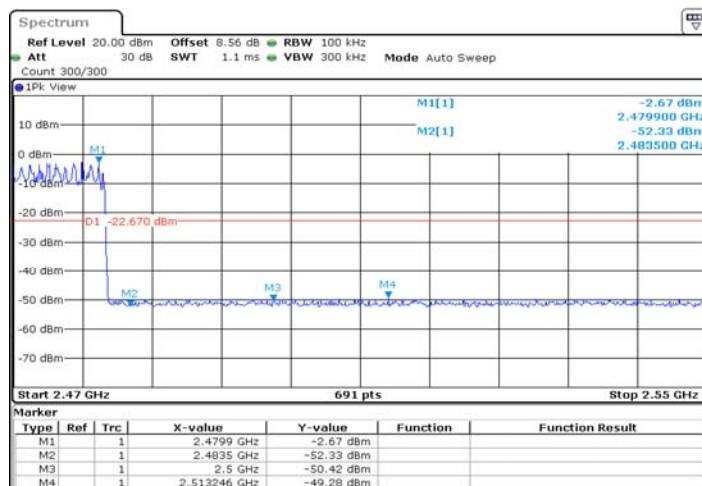
Date: 12.MAY.2020 10:39:01

3DH1_Ant1_Low_Hop_2402



Date: 12.MAY.2020 10:55:36

3DH1_Ant1_High_Hop_2480



Date: 12.MAY.2020 10:57:08