

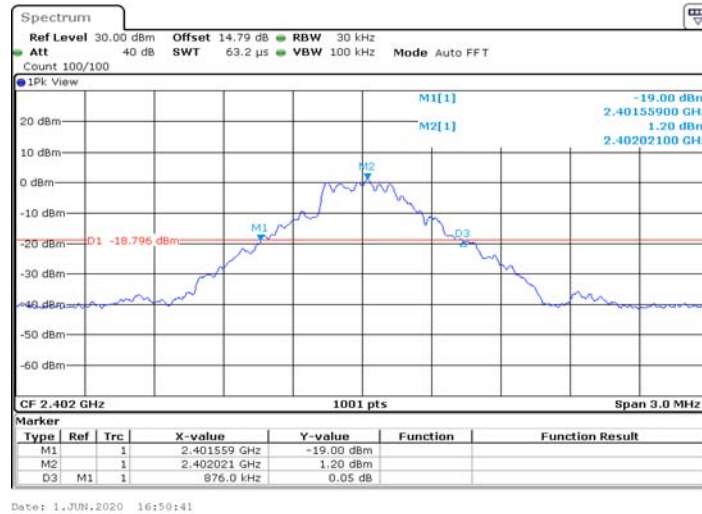
AppendixA: 20dBEmission Bandwidth

Test Result

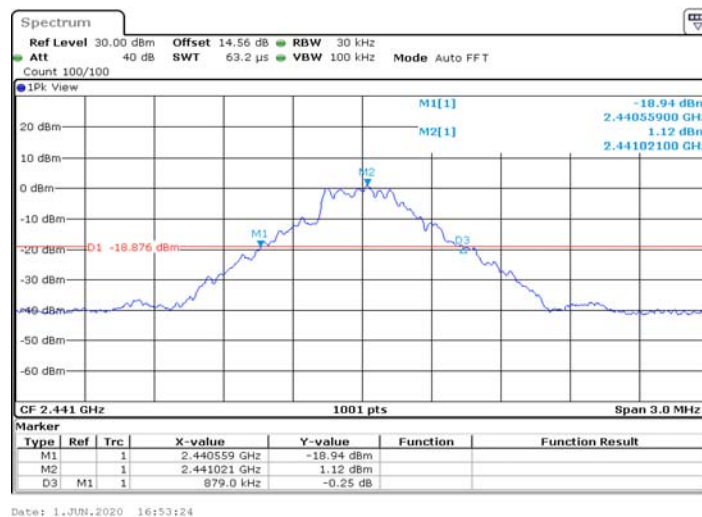
TestMode	Antenna	Channel	20db EBW[MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	0.876	---	PASS
		2441	0.879	---	PASS
		2480	0.876	---	PASS
2DH1	Ant1	2402	1.266	---	PASS
		2441	1.287	---	PASS
		2480	1.287	---	PASS
3DH1	Ant1	2402	1.299	---	PASS
		2441	1.299	---	PASS
		2480	1.302	---	PASS

Test Graphs

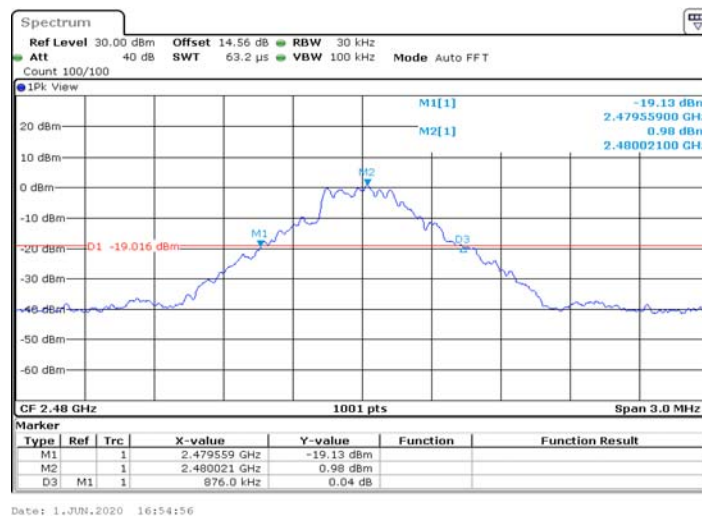
DH1_Ant1_2402



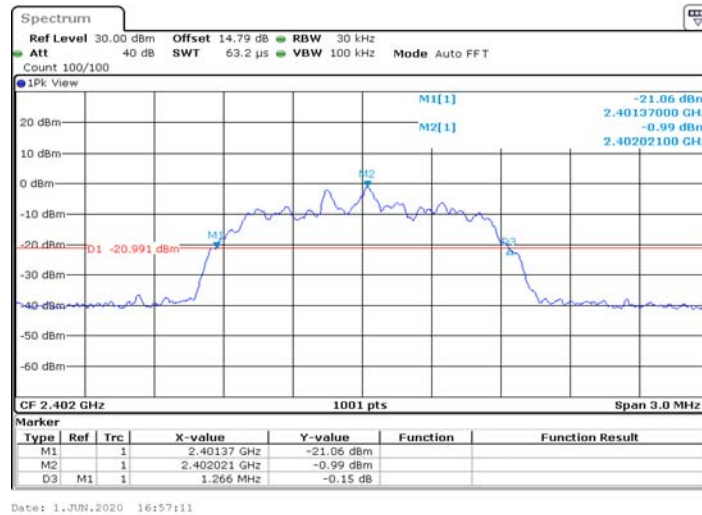
DH1_Ant1_2441



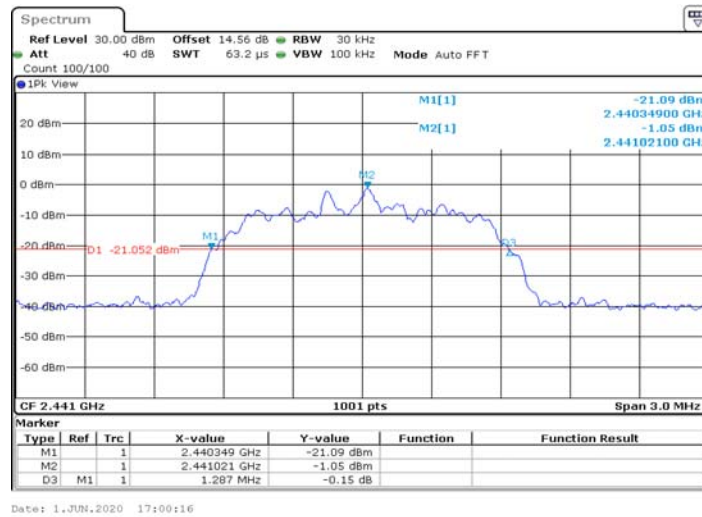
DH1_Ant1_2480



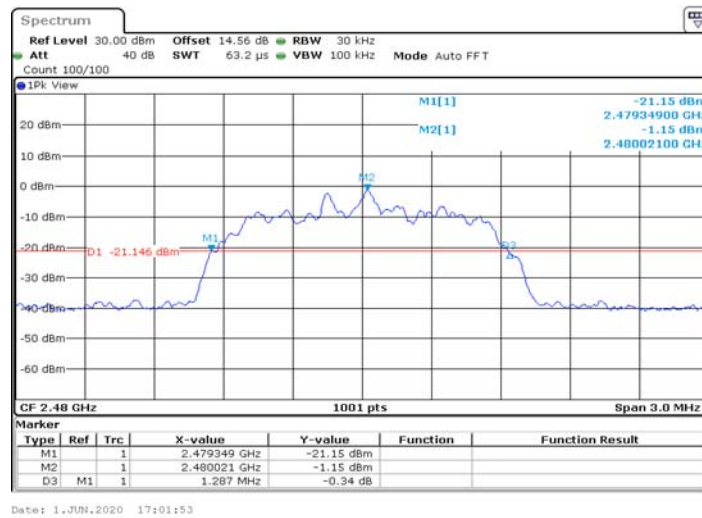
2DH1_Ant1_2402



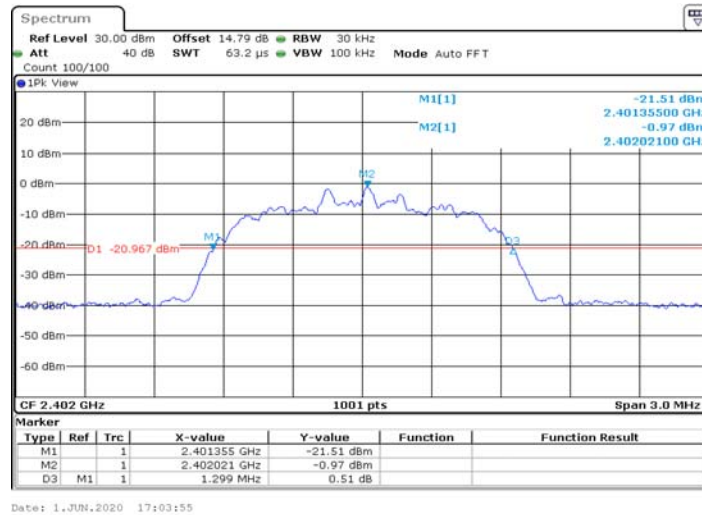
2DH1_Ant1_2441



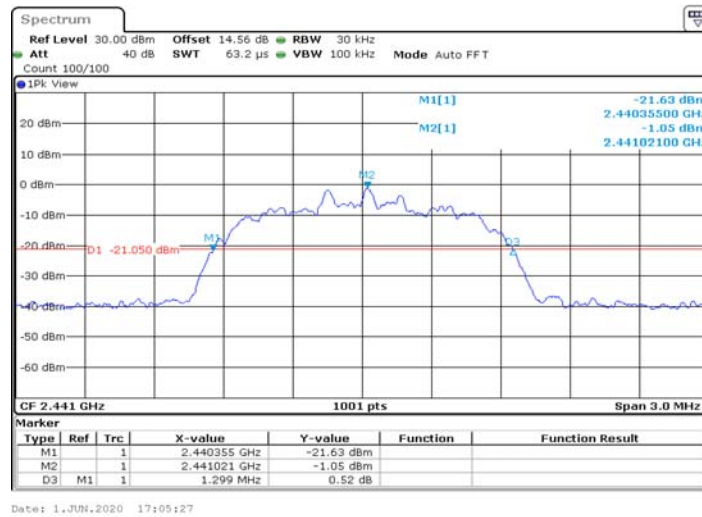
2DH1_Ant1_2480



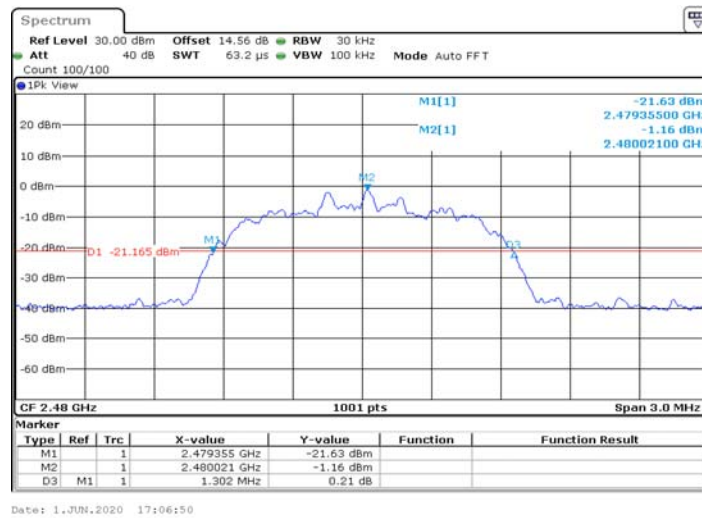
3DH1_Ant1_2402



3DH1_Ant1_2441



3DH1_Ant1_2480



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

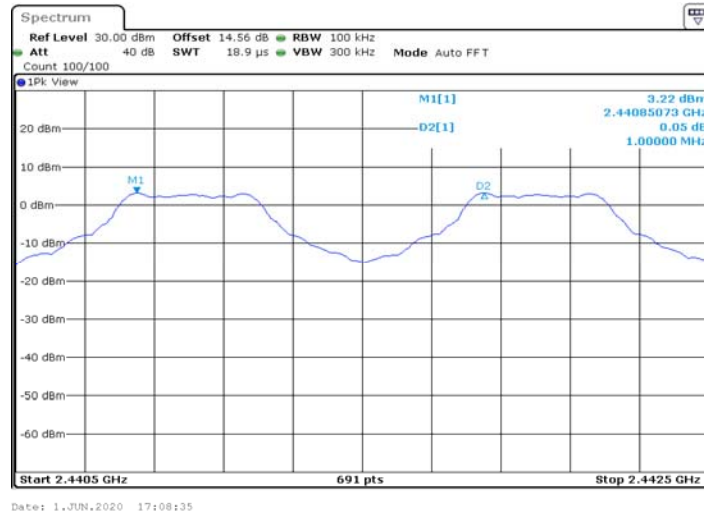
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	3.92	<=20.97	PASS
		2441	3.87	<=20.97	PASS
		2480	3.71	<=20.97	PASS
2DH1	Ant1	2402	3.37	<=20.97	PASS
		2441	3.23	<=20.97	PASS
		2480	3.13	<=20.97	PASS
3DH1	Ant1	2402	3.85	<=20.97	PASS
		2441	3.62	<=20.97	PASS
		2480	3.57	<=20.97	PASS

AppendixD: Carrier frequency separation**Test Result**

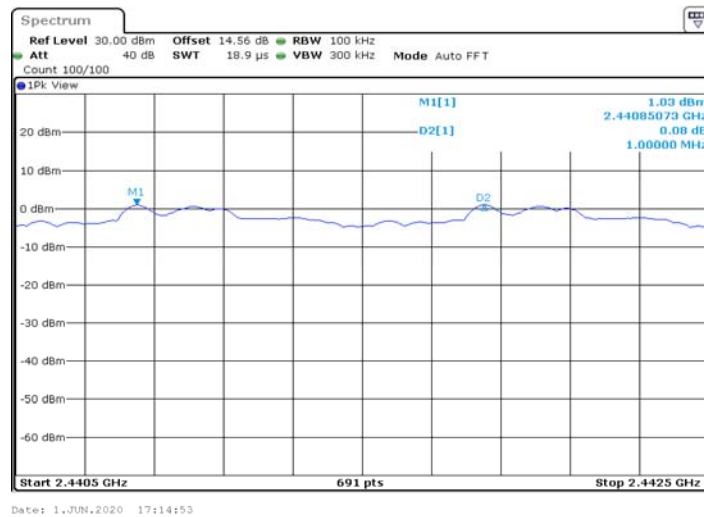
TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	1.000	≥ 0.584	PASS
2DH1	Ant1	Hop	1.000	≥ 0.844	PASS
3DH1	Ant1	Hop	1.000	≥ 0.866	PASS

Test Graphs

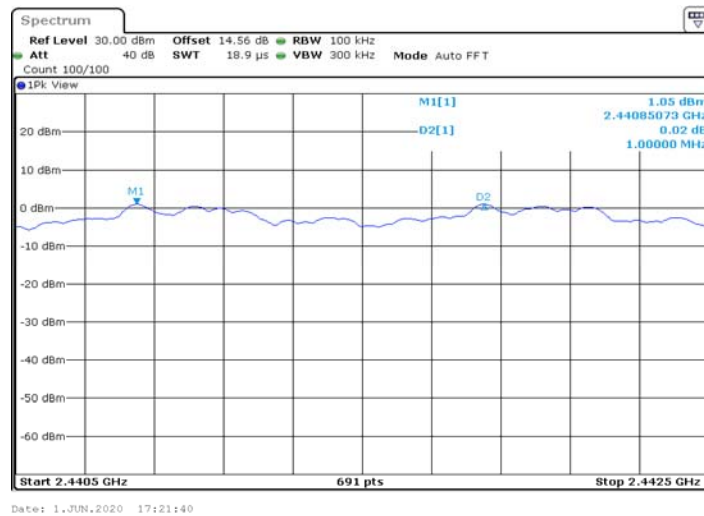
DH1_Ant1_Hop



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	0.124	≤ 0.4	PASS
DH3	Ant1	Hop	1.62	180	0.292	≤ 0.4	PASS
DH5	Ant1	Hop	2.87	120	0.344	≤ 0.4	PASS
2DH1	Ant1	Hop	0.38	330	0.126	≤ 0.4	PASS
2DH3	Ant1	Hop	1.63	60	0.172	≤ 0.4	PASS
2DH5	Ant1	Hop	2.36	140	0.331	≤ 0.4	PASS
3DH1	Ant1	Hop	0.38	160	0.182	≤ 0.4	PASS
3DH3	Ant1	Hop	1.63	150	0.244	≤ 0.4	PASS
3DH5	Ant1	Hop	2.87	100	0.287	≤ 0.4	PASS

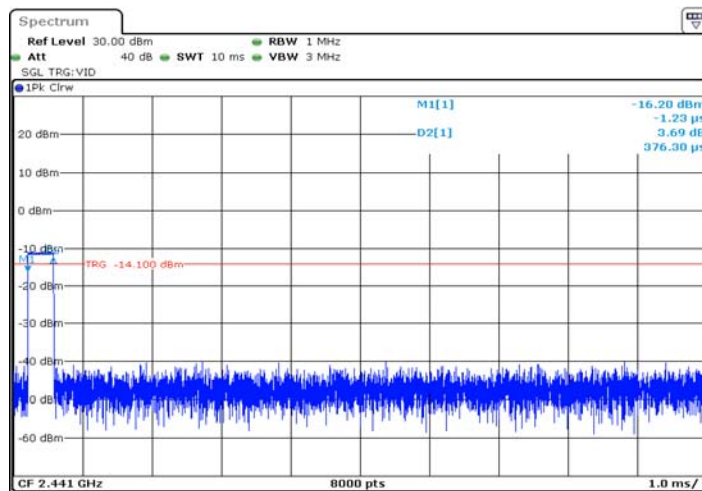
Note 1: A period time= $0.4 \times 79 = 31.6$ (S), Result=BurstWidth*Totalhops

Note 2: Totalhops=Hopping Number in $3.16\text{s} \times 10$

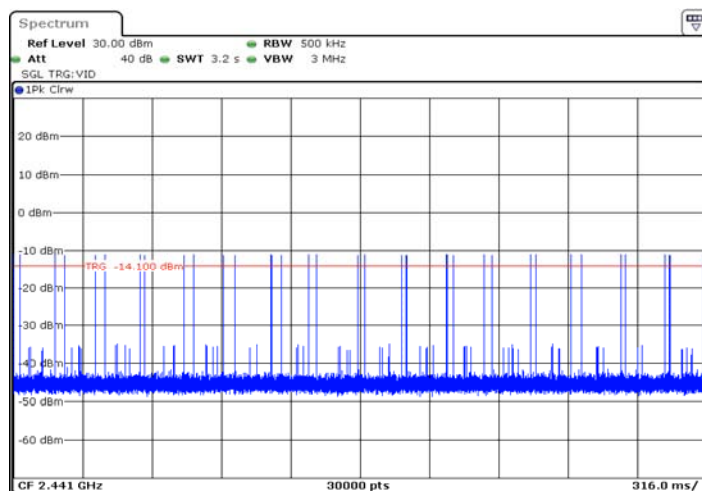
Note 3: Hopping Number in 3.16s =Total of highest signals in 3.16s (Second high signals were other channel)

Test Graphs

DH1_Ant1_Hop

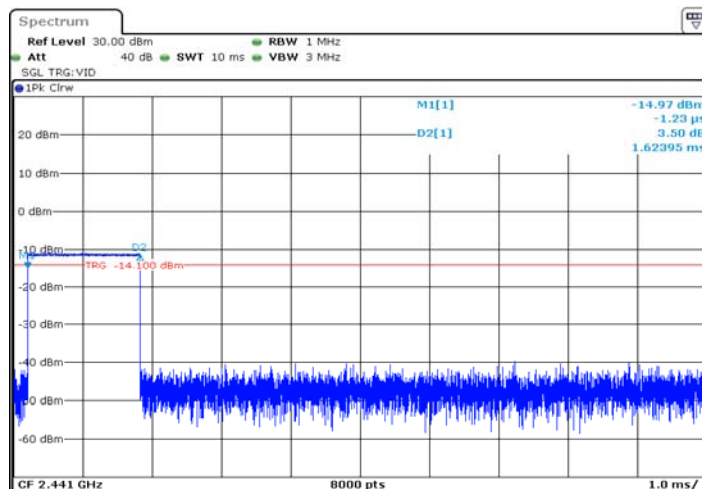


Date: 1.JUN.2020 17:09:10

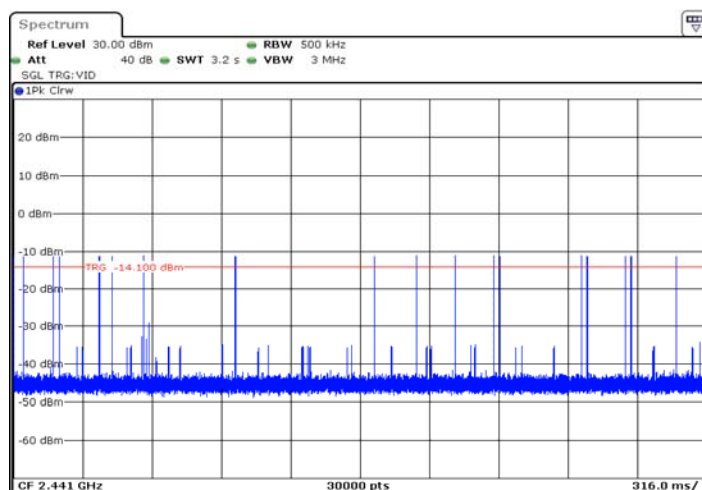


Date: 1.JUN.2020 17:09:16

DH3_Ant1_Hop

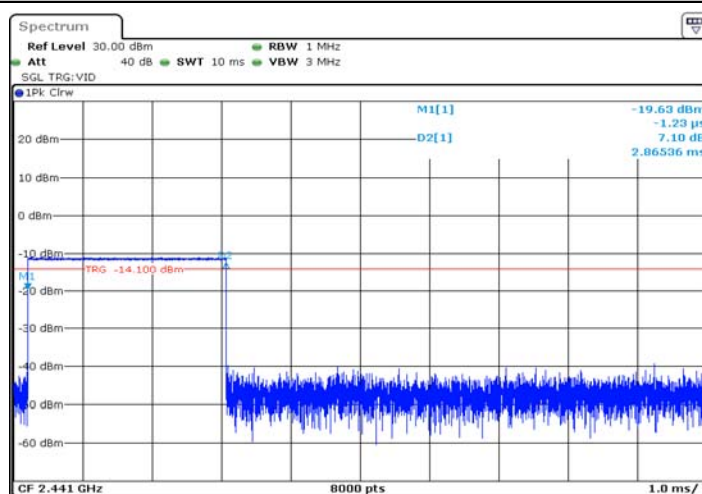


Date: 1.JUN.2020 17:11:27

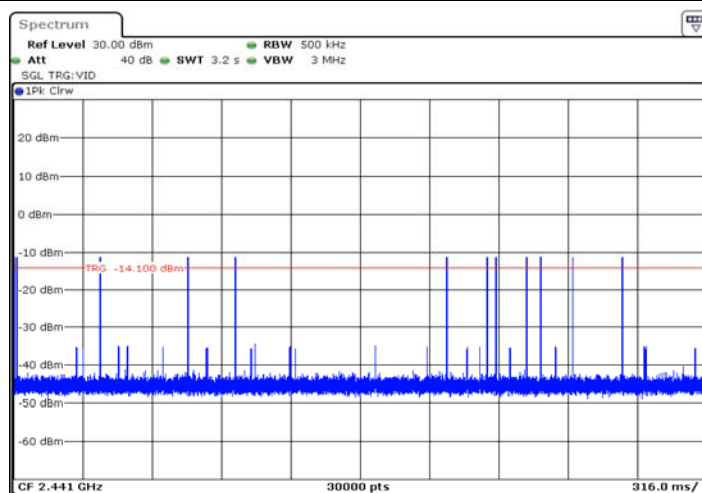


Date: 1.JUN.2020 17:11:32

DH5_Ant1_Hop

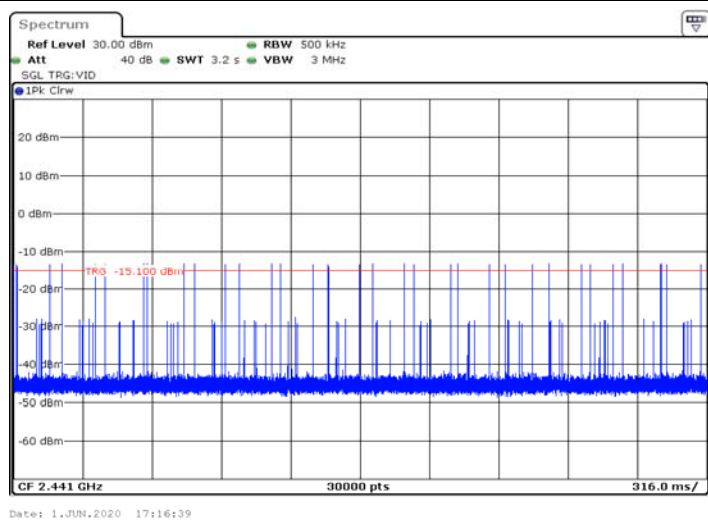
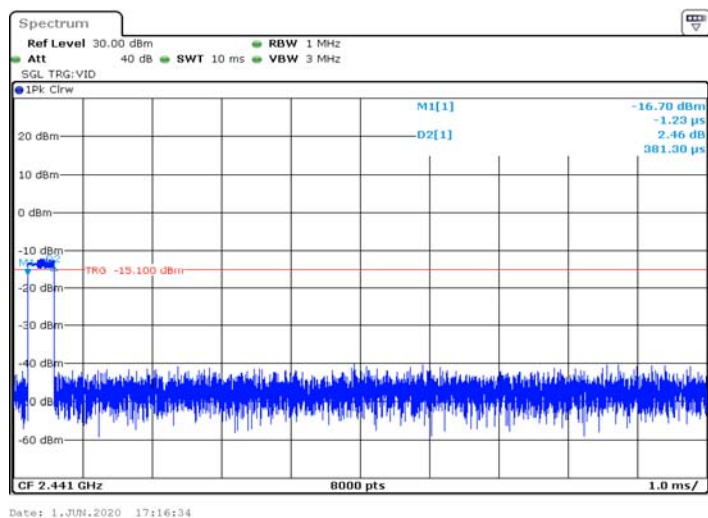


Date: 1.JUN.2020 17:12:15

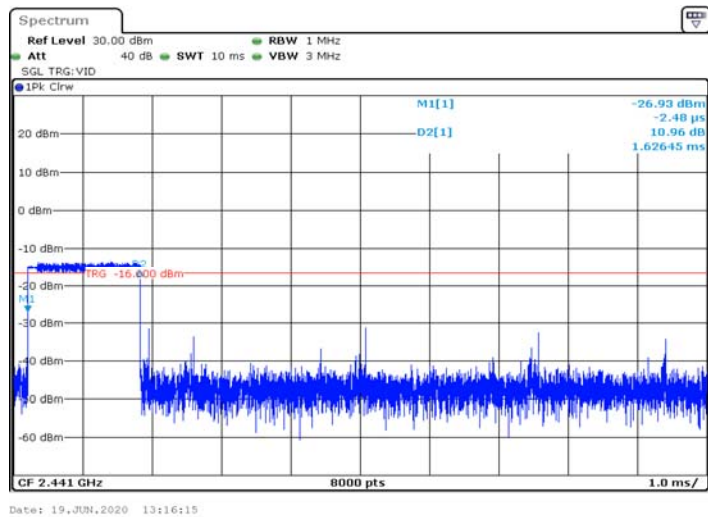


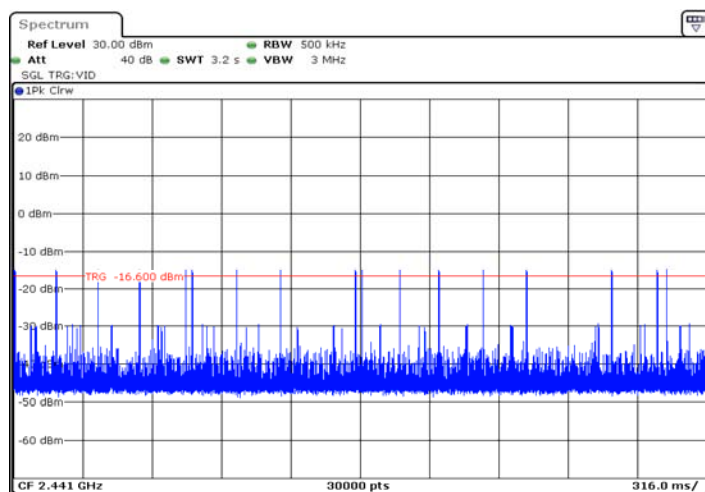
Date: 1.JUN.2020 17:12:21

2DH1_Ant1_Hop



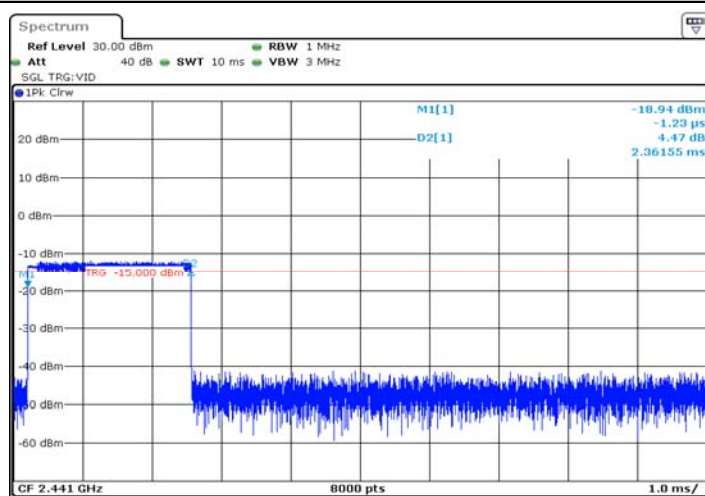
2DH3_Ant1_Hop



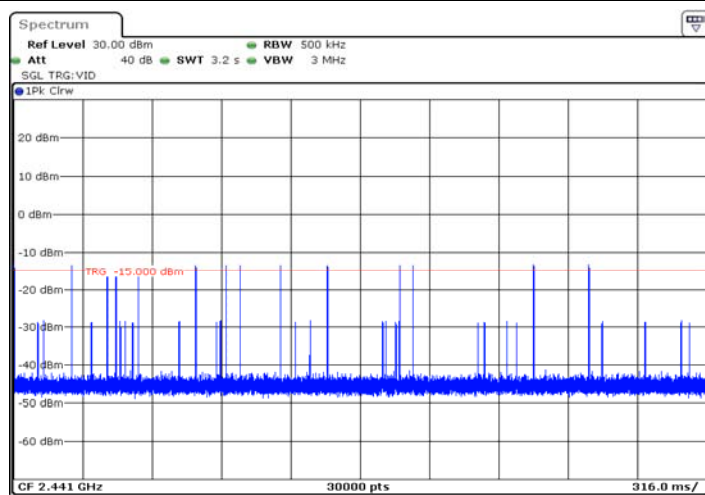


Date: 19.JUN.2020 13:16:21

2DH5_Ant1_Hop

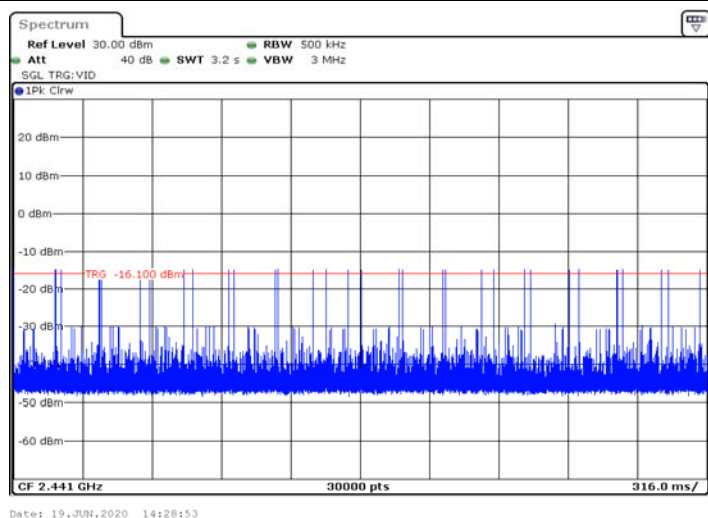
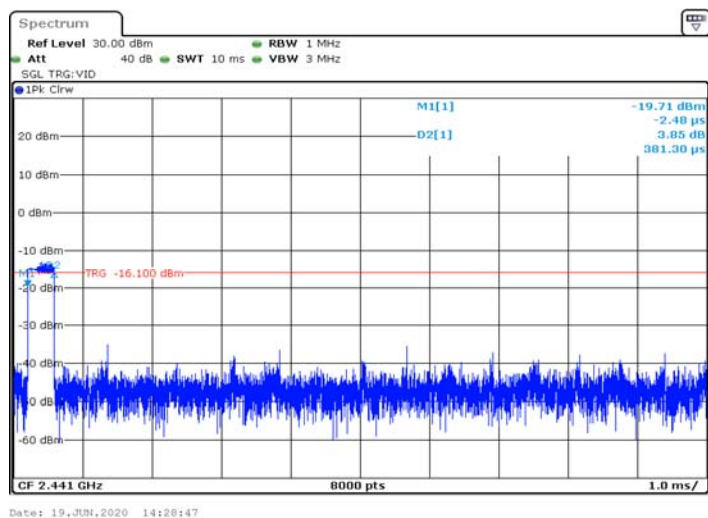


Date: 1.JUN.2020 17:19:52

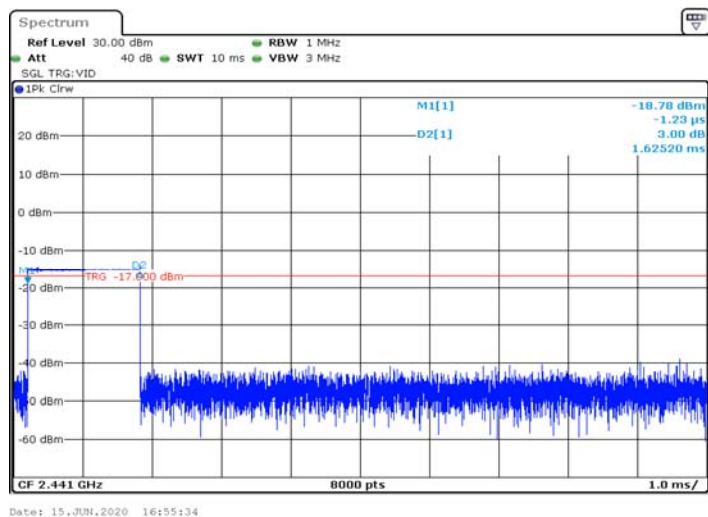


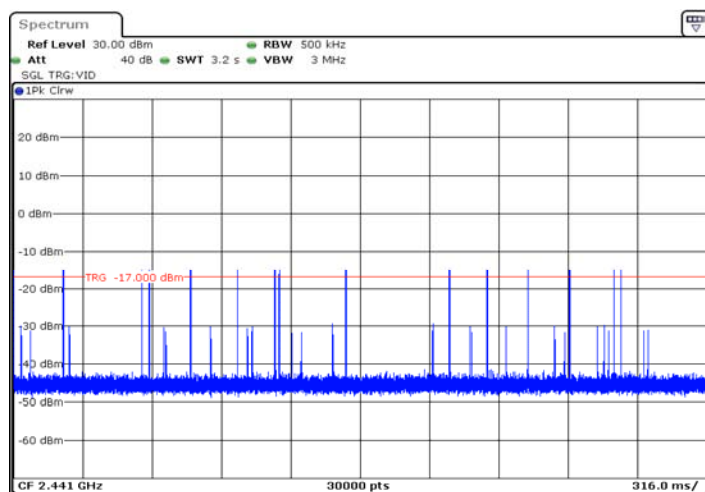
Date: 1.JUN.2020 17:19:57

3DH1_Ant1_Hop



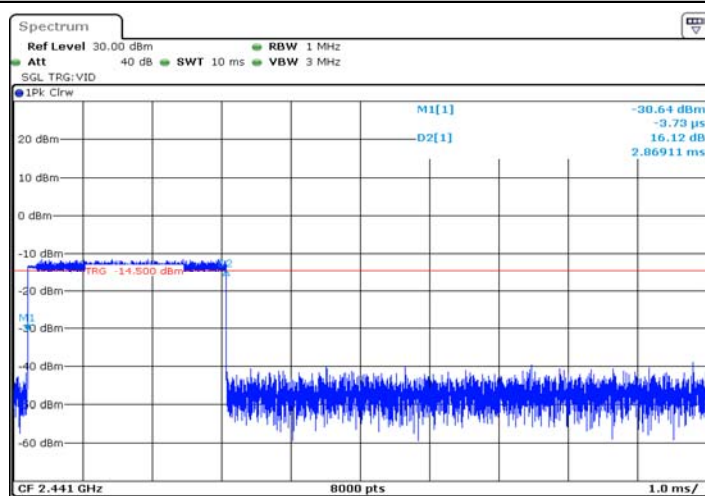
3DH3_Ant1_Hop



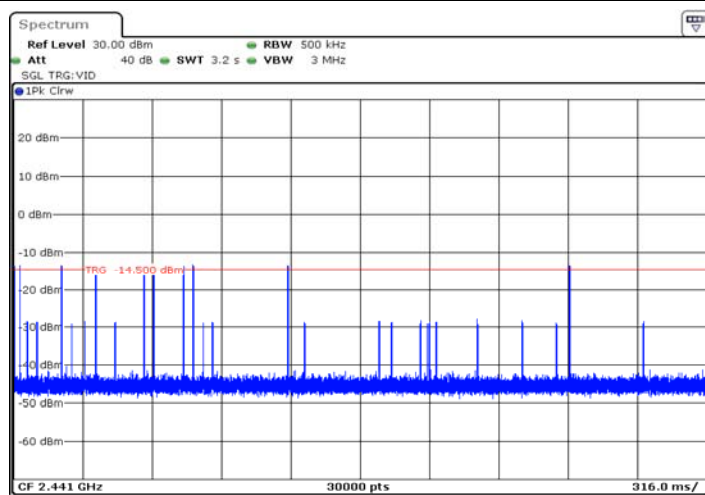


Date: 15 JUN 2020 16:55:40

3DH5_Ant1_Hop



Date: 1 JUN 2020 17:28:44



Date: 1 JUN 2020 17:28:50

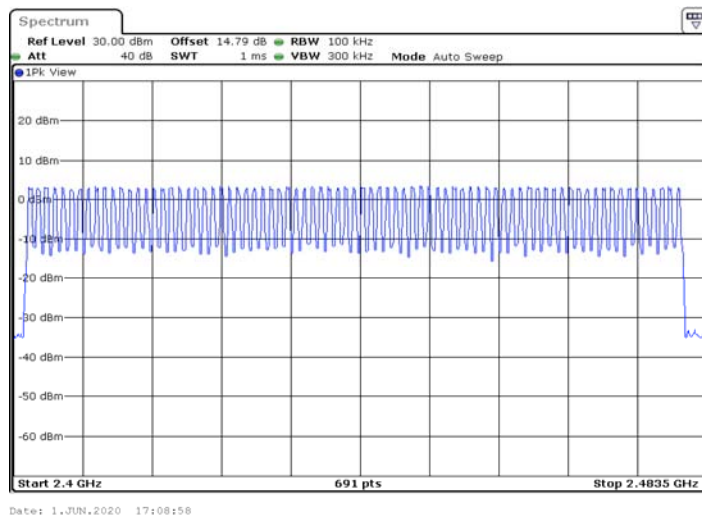
AppendixF: Number of hopping channels

Test Result

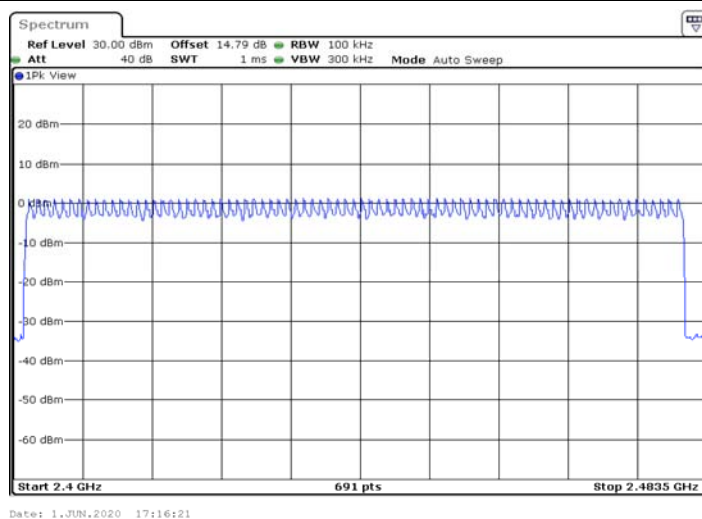
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	>=15	PASS
2DH1	Ant1	Hop	79	>=15	PASS
3DH1	Ant1	Hop	79	>=15	PASS

Test Graphs

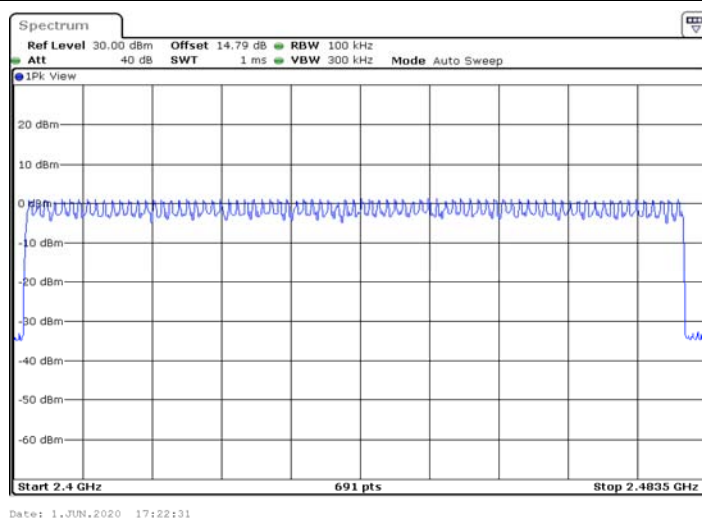
DH1_Ant1_Hop



2DH1_Ant1_Hop



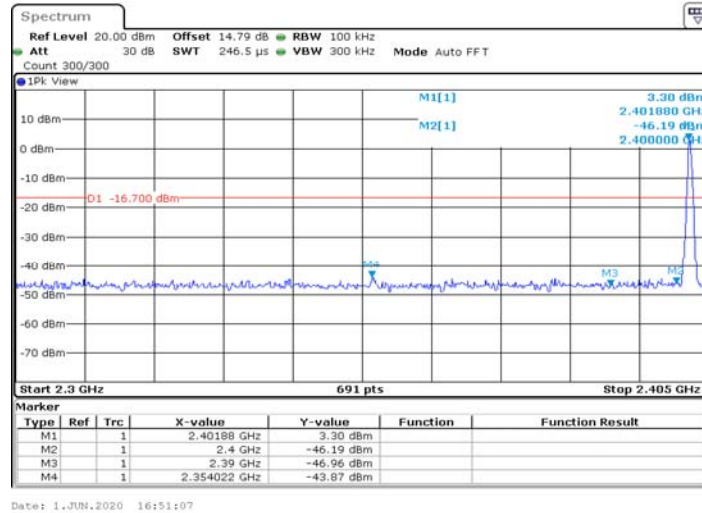
3DH1_Ant1_Hop



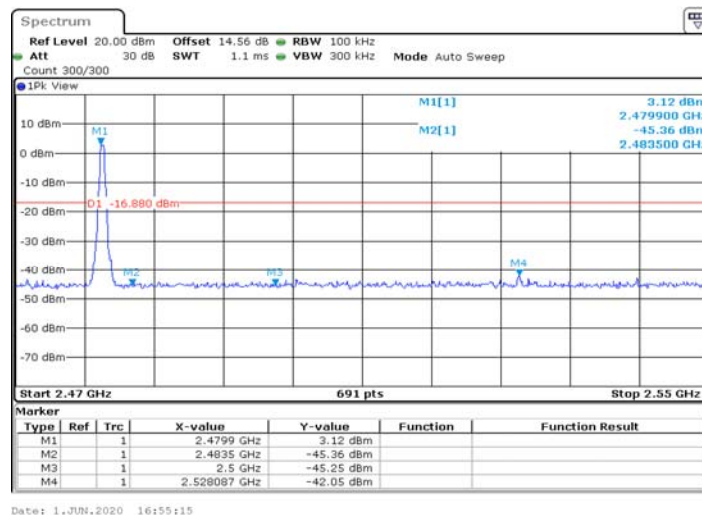
AppendixG:Band edge measurement

Test Graphs

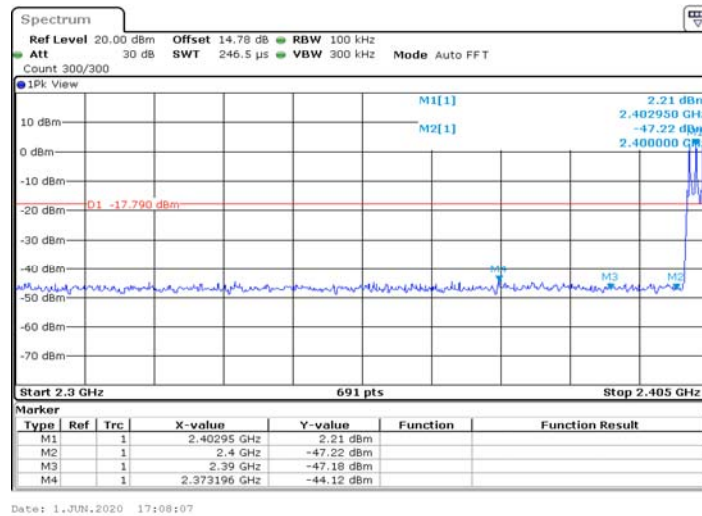
DH1_Ant1_Low_2402



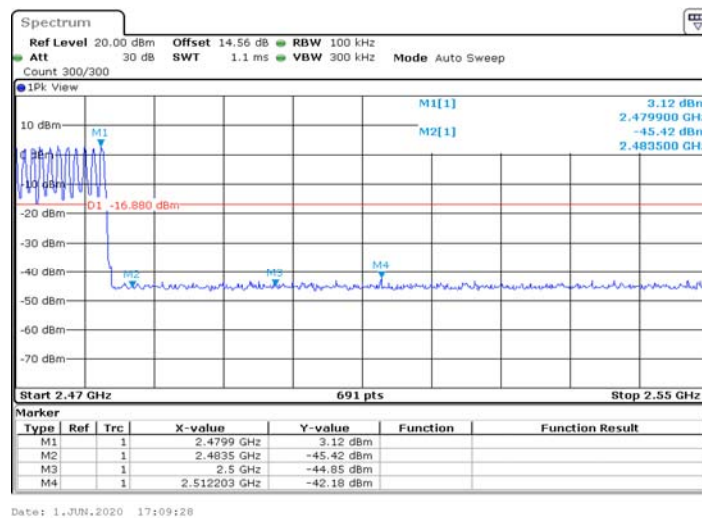
DH1_Ant1_High_2480



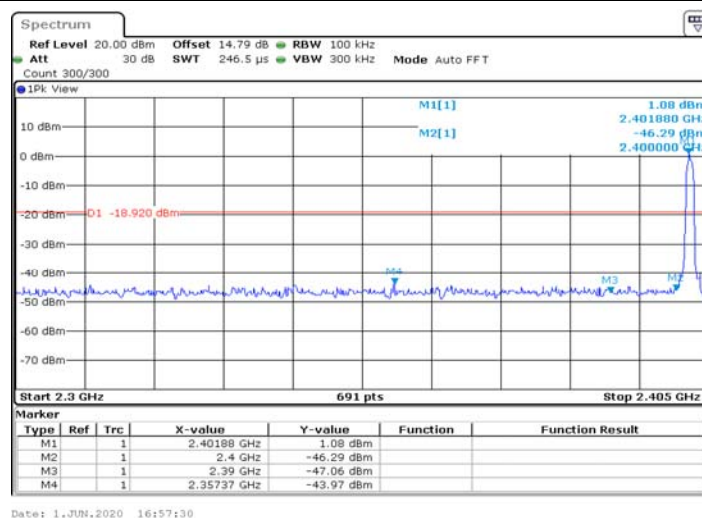
DH1_Ant1_Low_Hop_2402



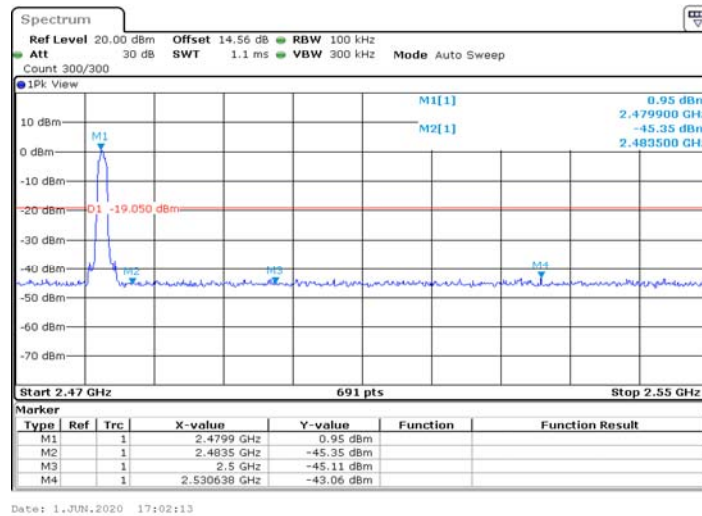
DH1_Ant1_High_Hop_2480



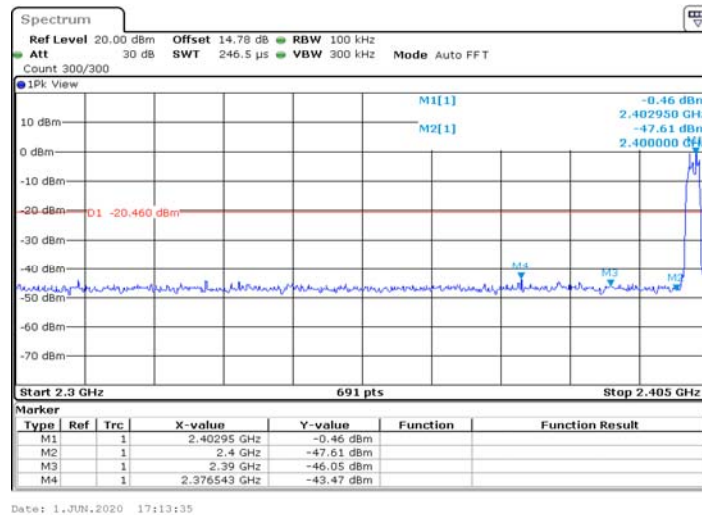
2DH1_Ant1_Low_2402



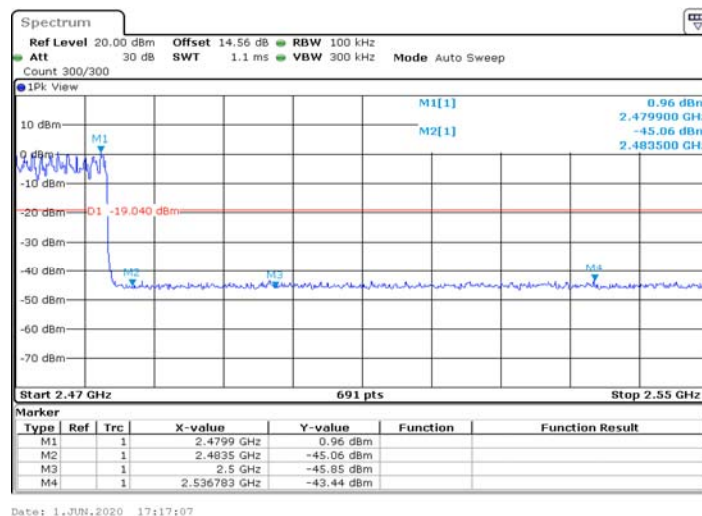
2DH1_Ant1_High_2480



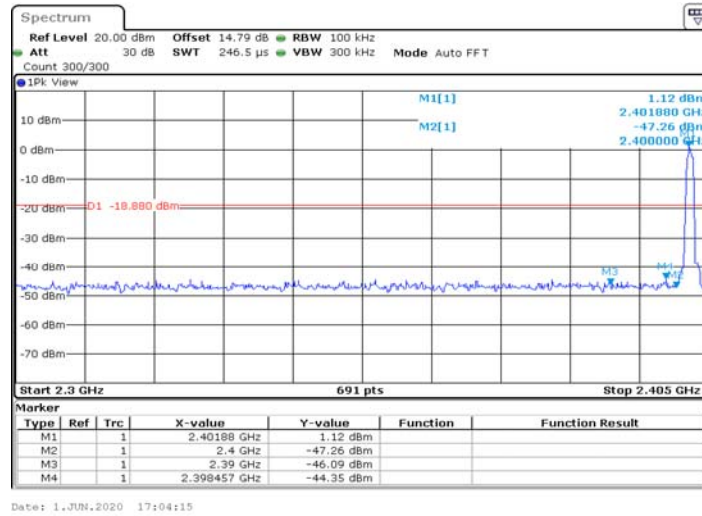
2DH1_Ant1_Low_Hop_2402



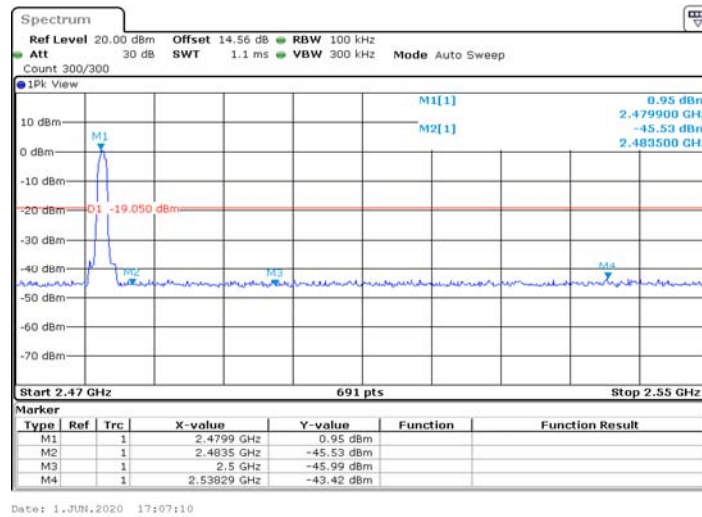
2DH1_Ant1_High_Hop_2480



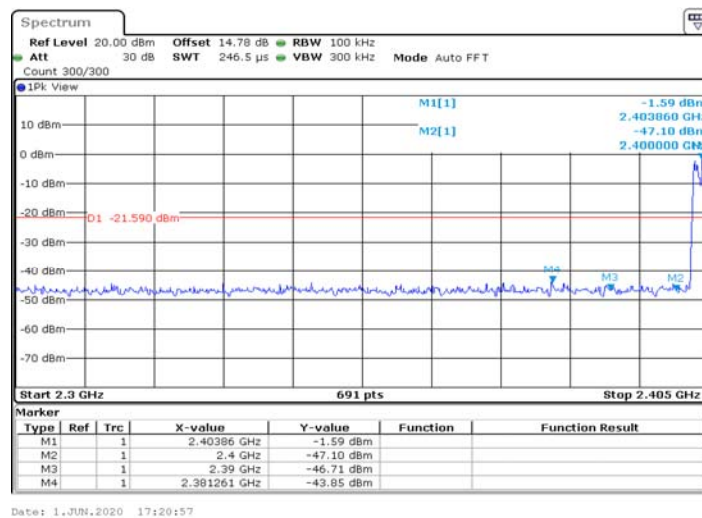
3DH1_Ant1_Low_2402



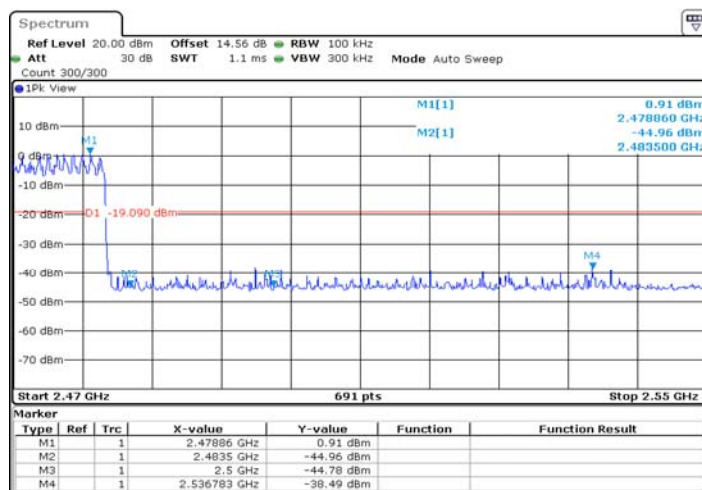
3DH1_Ant1_High_2480



3DH1_Ant1_Low_Hop_2402



3DH1_Ant1_High_Hop_2480



Date: 1.JUN.2020 17:22:59