

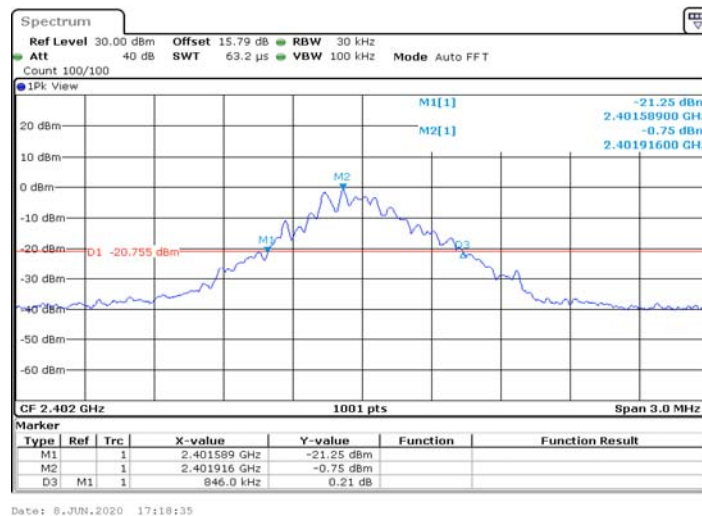
AppendixA: 20dBEmission Bandwidth

Test Result

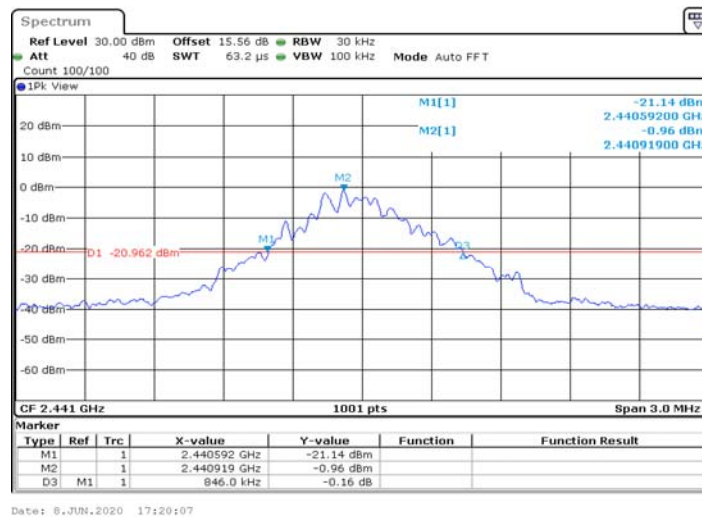
TestMode	Antenna	Channel	20db EBW[MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	0.846	---	PASS
		2441	0.846	---	PASS
		2480	0.846	---	PASS
2DH1	Ant1	2402	1.278	---	PASS
		2441	1.281	---	PASS
		2480	1.281	---	PASS
3DH1	Ant1	2402	1.251	---	PASS
		2441	1.254	---	PASS
		2480	1.254	---	PASS

Test Graphs

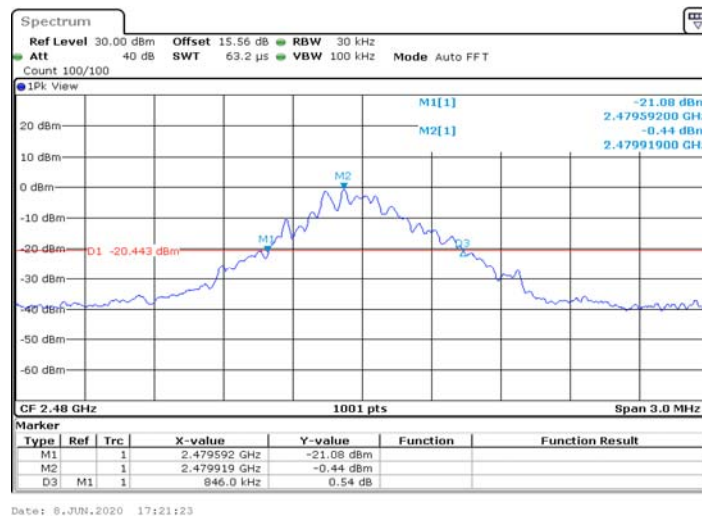
DH1_Ant1_2402



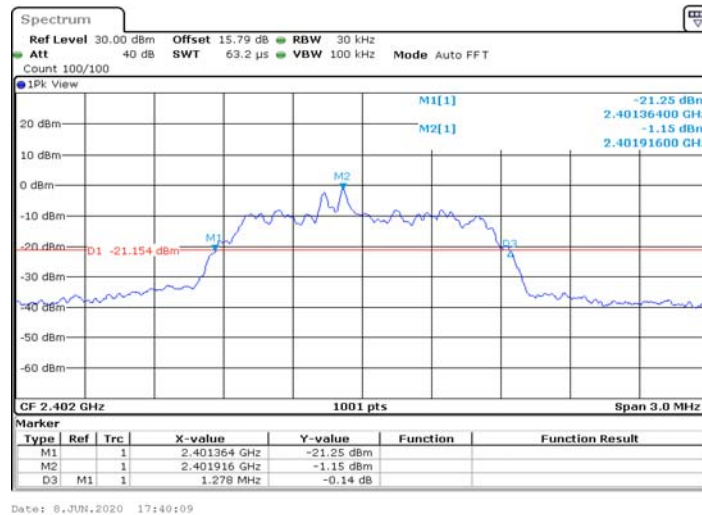
DH1_Ant1_2441



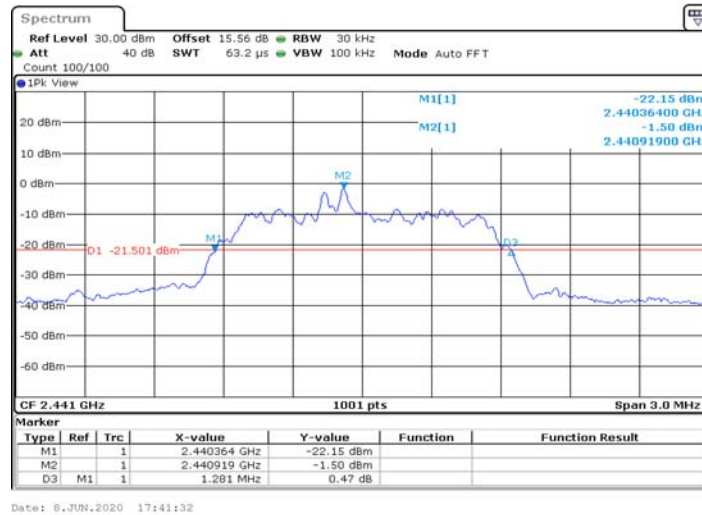
DH1_Ant1_2480



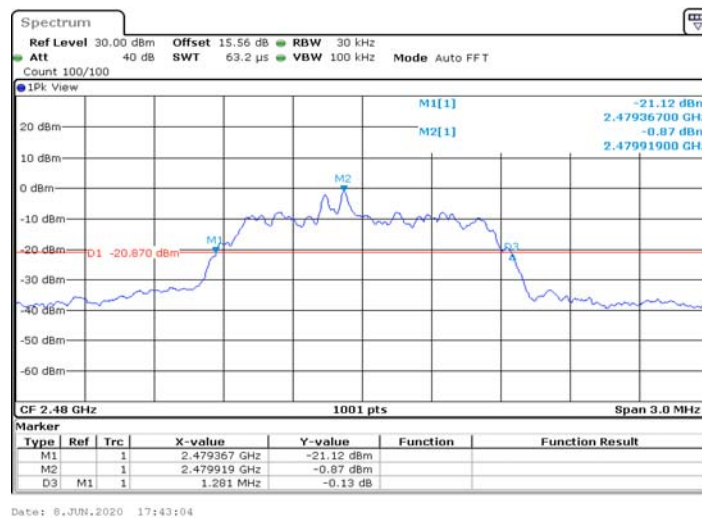
2DH1_Ant1_2402



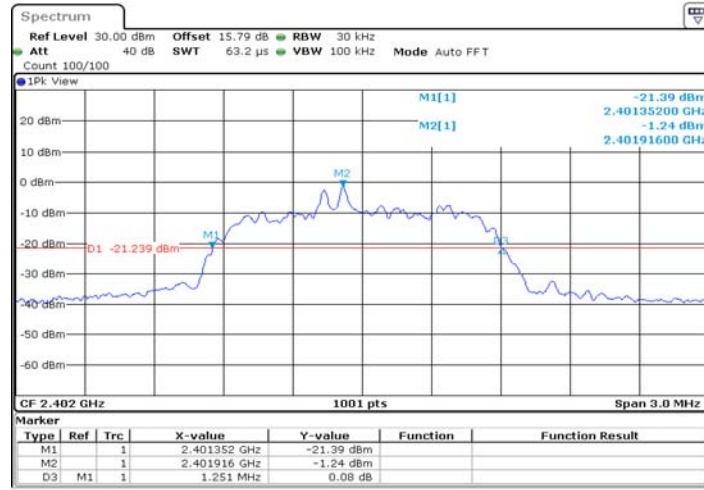
2DH1_Ant1_2441



2DH1_Ant1_2480

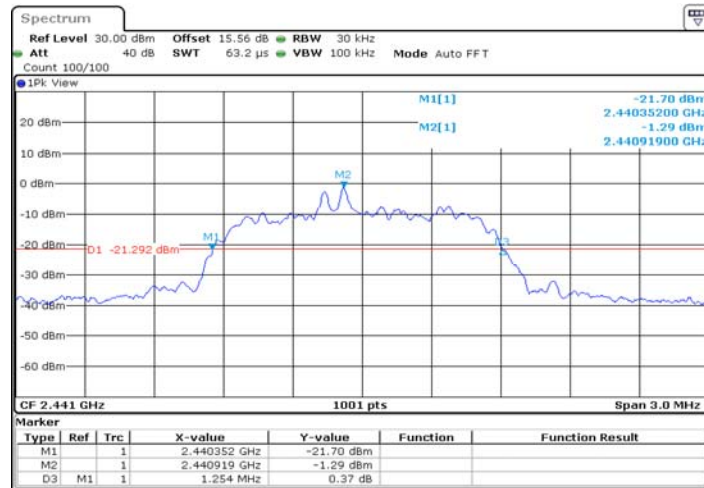


3DH1_Ant1_2402



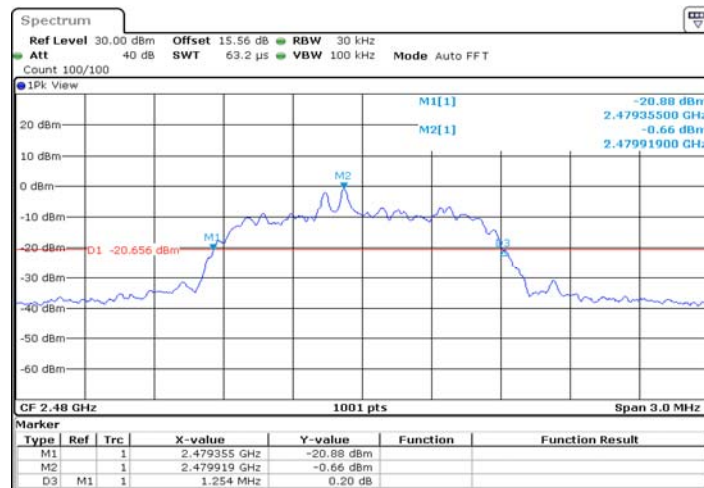
Date: 8.JUN.2020 17:53:57

3DH1_Ant1_2441



Date: 8.JUN.2020 17:55:21

3DH1_Ant1_2480



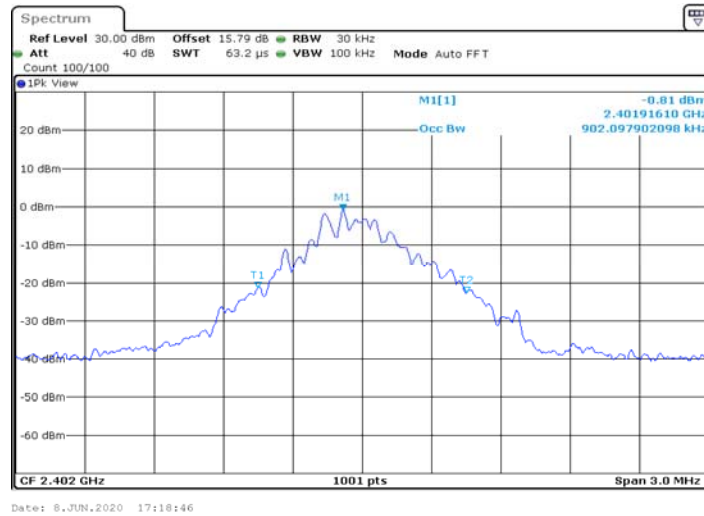
Date: 8.JUN.2020 17:56:36

AppendixB: Occupied Channel Bandwidth**Test Result**

TestMode	Antenna	Channel	OCB [MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	0.902	---	PASS
		2441	0.905	---	PASS
		2480	0.902	---	PASS
2DH1	Ant1	2402	1.211	---	PASS
		2441	1.211	---	PASS
		2480	1.208	---	PASS
3DH1	Ant1	2402	1.199	---	PASS
		2441	1.196	---	PASS
		2480	1.199	---	PASS

Test Graphs

DH1_Ant1_2402



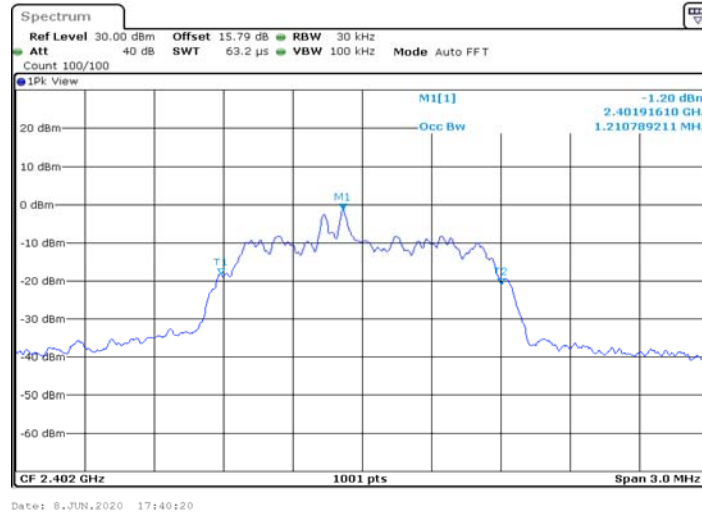
DH1_Ant1_2441



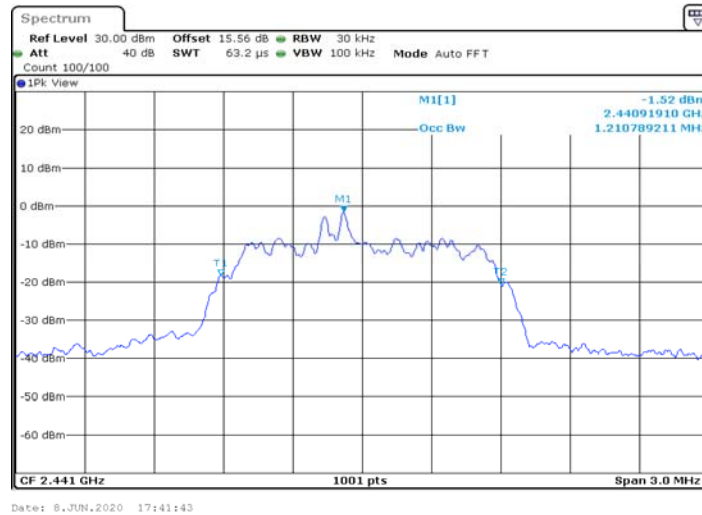
DH1_Ant1_2480



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**

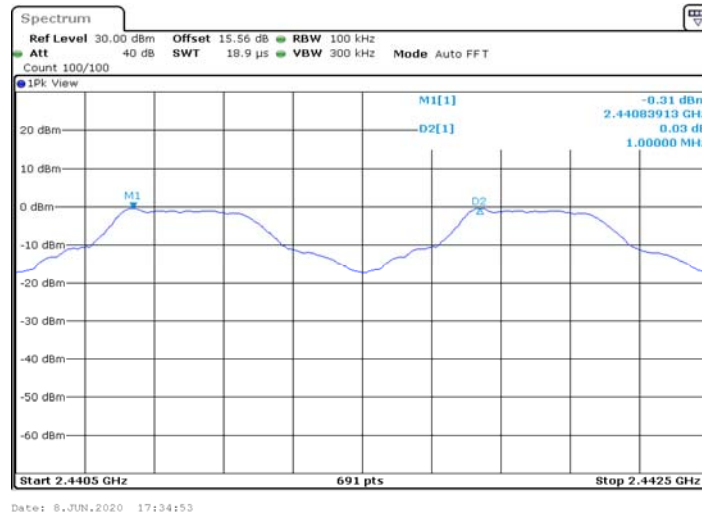
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	0.87	<=20.97	PASS
		2441	0.83	<=20.97	PASS
		2480	1.27	<=20.97	PASS
2DH1	Ant1	2402	3.24	<=20.97	PASS
		2441	2.93	<=20.97	PASS
		2480	3.70	<=20.97	PASS
3DH1	Ant1	2402	3.30	<=20.97	PASS
		2441	3.37	<=20.97	PASS
		2480	3.88	<=20.97	PASS

AppendixD: Carrier frequency separation**Test Result**

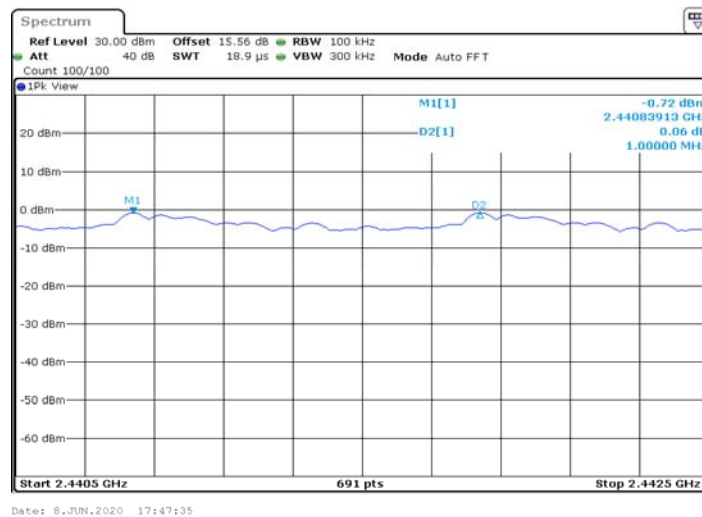
TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	1.000	≥ 0.564	PASS
2DH1	Ant1	Hop	1.000	≥ 0.852	PASS
3DH1	Ant1	Hop	1.000	≥ 0.834	PASS

Test Graphs

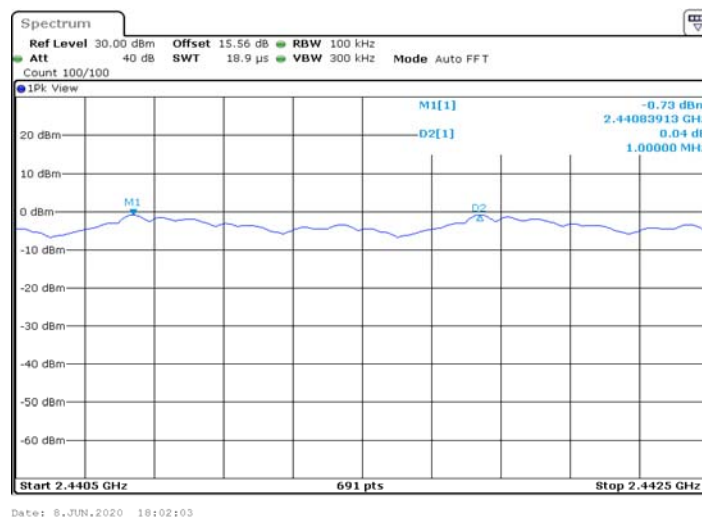
DH1_Ant1_Hop



2DH1_Ant1_Hop



3DH1_Ant1_Hop



AppendixE: Time of occupancy

Test Result

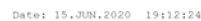
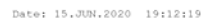
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.40	300	0.120	<=0.4	PASS
DH3	Ant1	Hop	1.65	100	0.165	<=0.4	PASS
DH5	Ant1	Hop	2.89	80	0.232	<=0.4	PASS
2DH1	Ant1	Hop	0.40	310	0.123	<=0.4	PASS
2DH3	Ant1	Hop	1.64	130	0.213	<=0.4	PASS
2DH5	Ant1	Hop	2.88	80	0.231	<=0.4	PASS
3DH1	Ant1	Hop	0.40	300	0.119	<=0.4	PASS
3DH3	Ant1	Hop	1.64	130	0.213	<=0.4	PASS
3DH5	Ant1	Hop	2.88	100	0.288	<=0.4	PASS

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

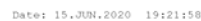
Note 2: Totalhops=Hopping Number in $3.16s \times 10$

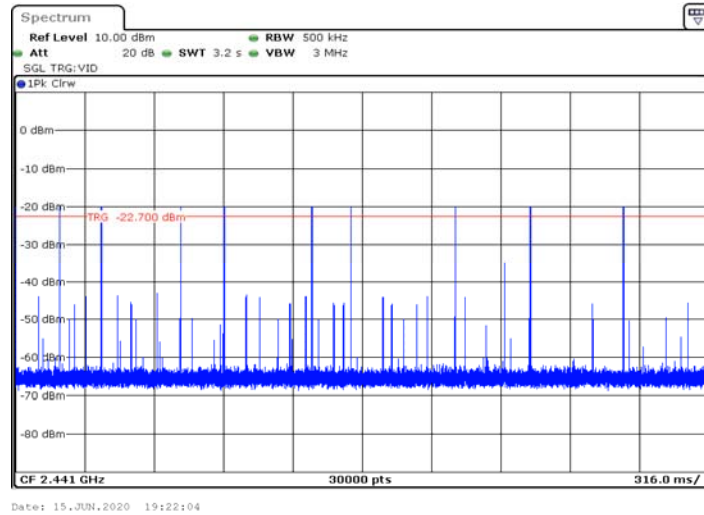
Note 3: Hopping Number in $3.16s$ =Total of highest signals in $3.16s$ (Second high signals were other channel)

DH1_Ant1_Hop

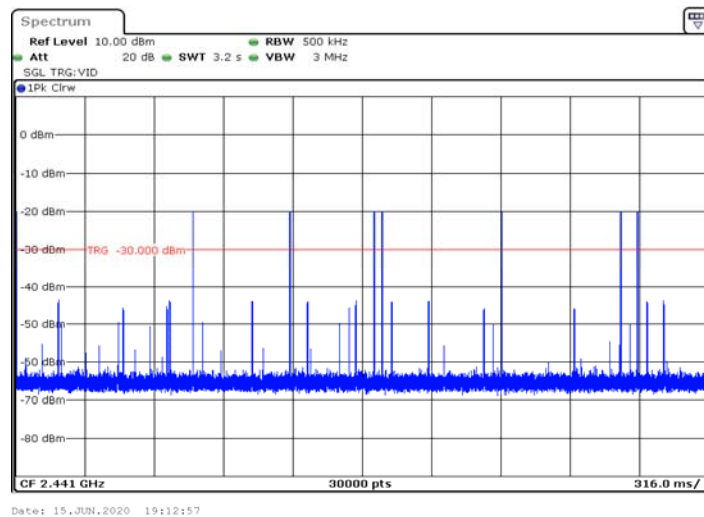
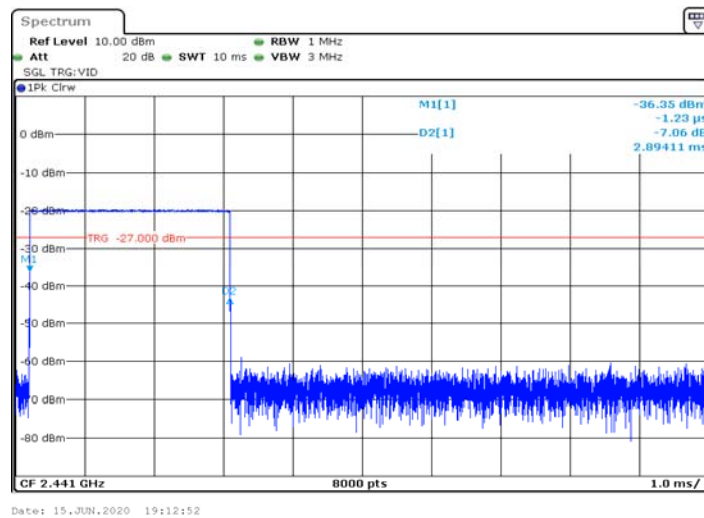


DH3_Ant1_Hop

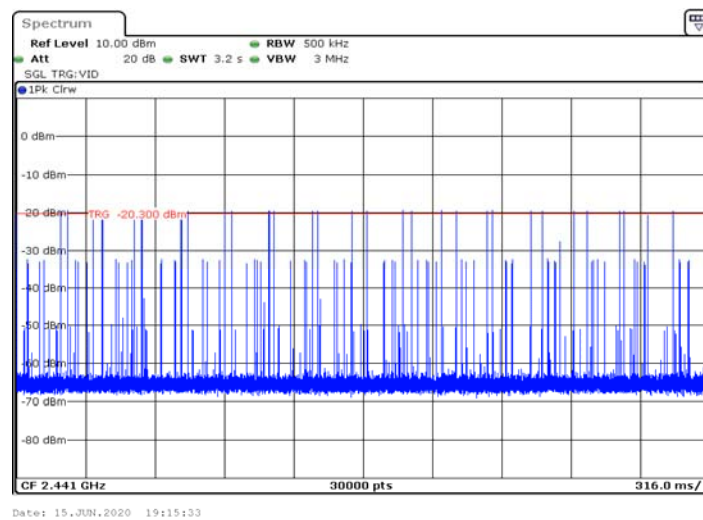
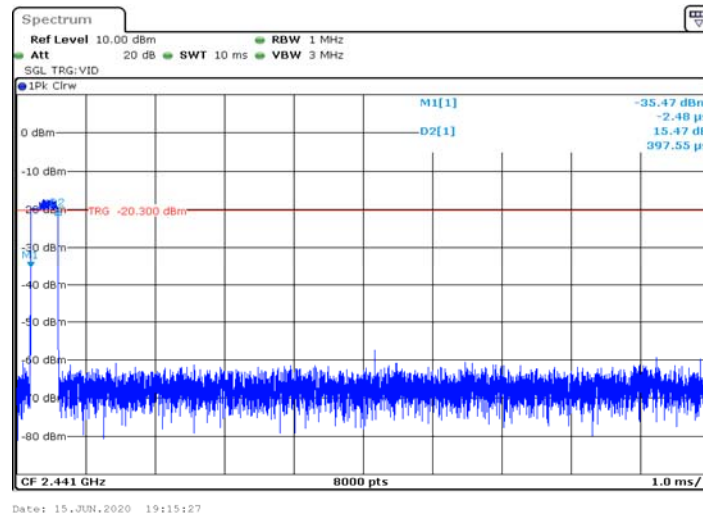




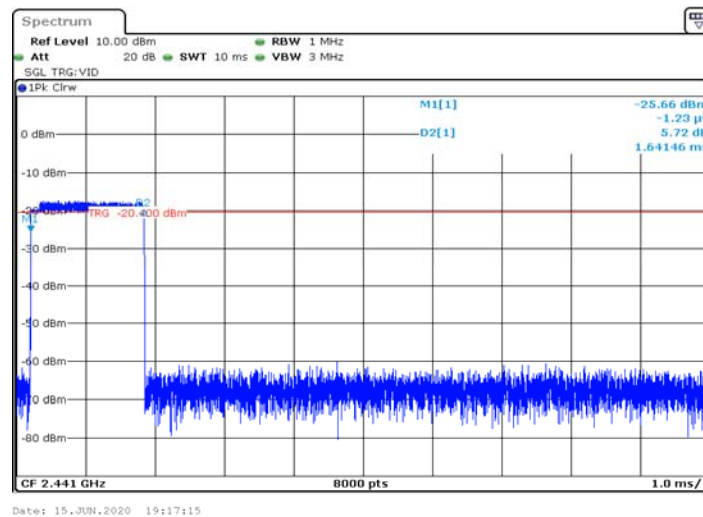
DH5_Ant1_Hop

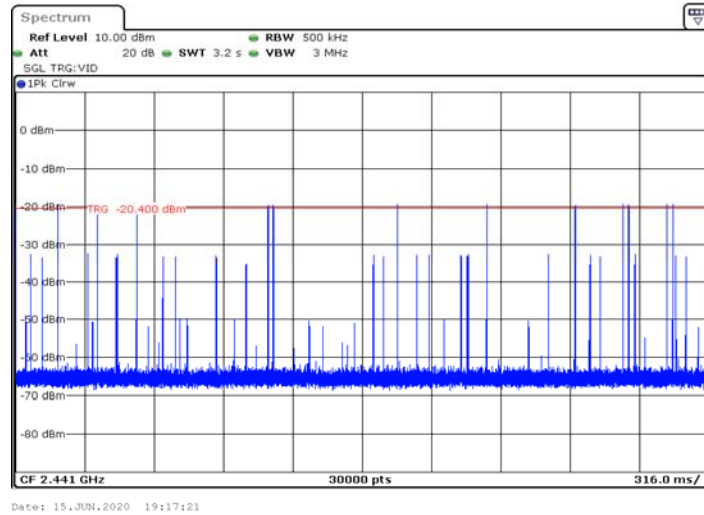


2DH1_Ant1_Hop

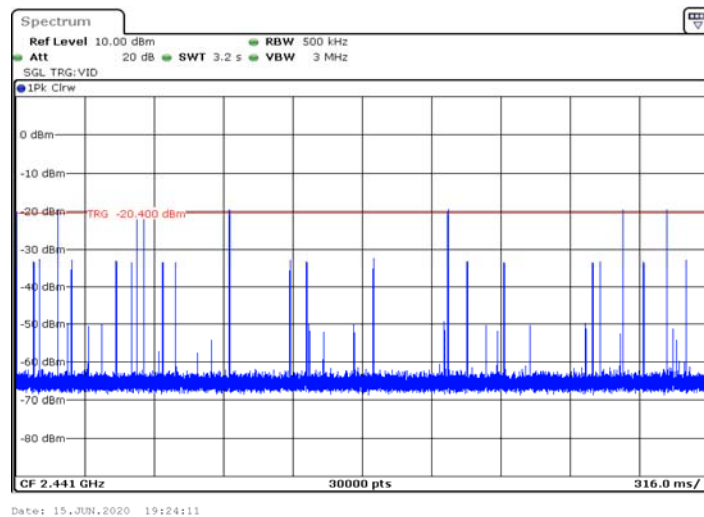
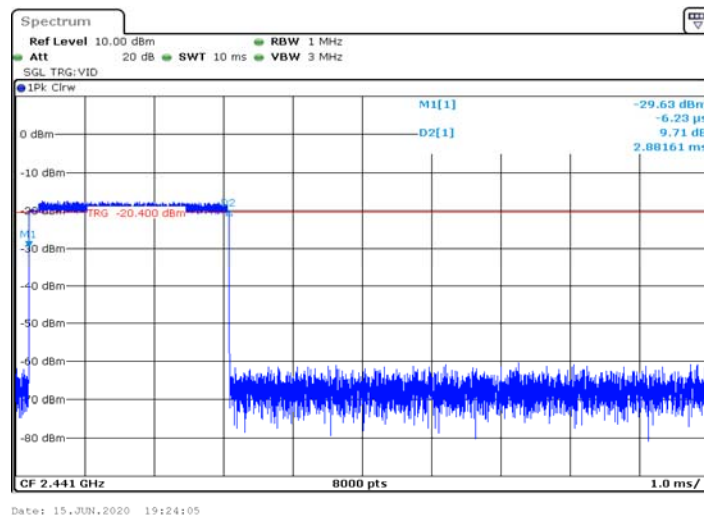


2DH3_Ant1_Hop

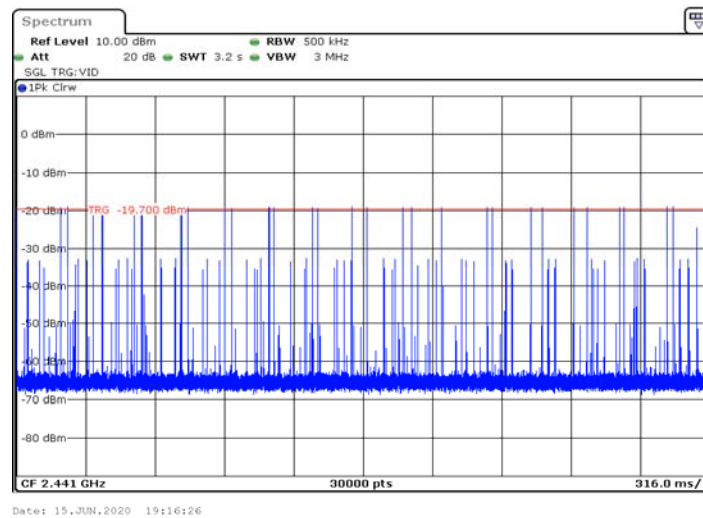
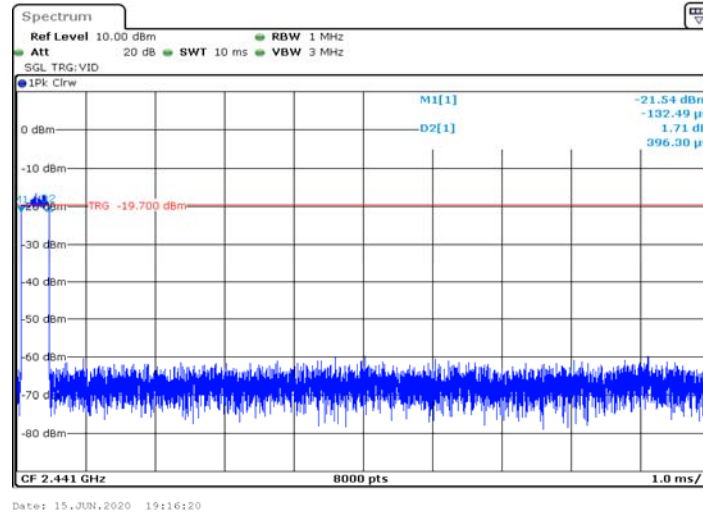




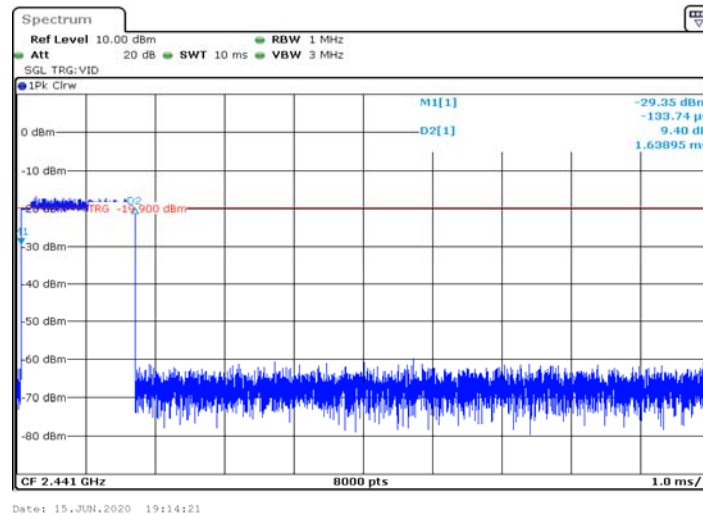
2DH5_Ant1_Hop

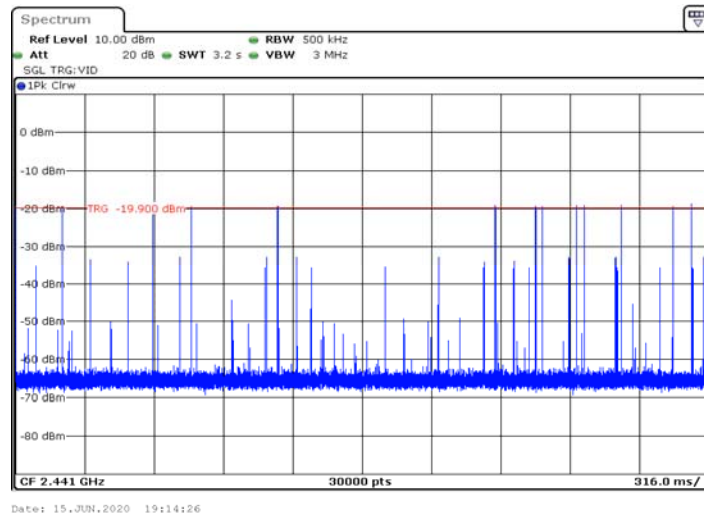


3DH1_Ant1_Hop

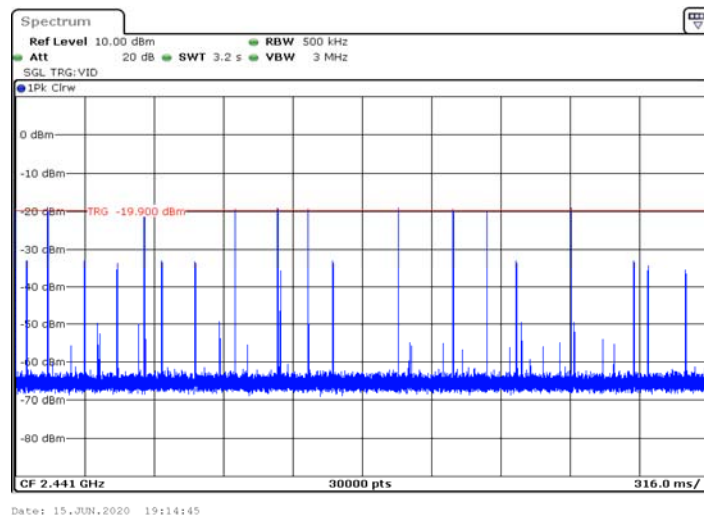
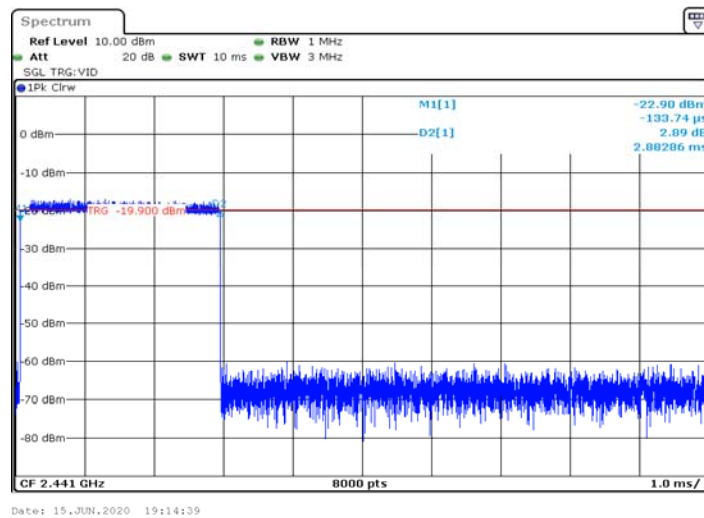


3DH3_Ant1_Hop





3DH5_Ant1_Hop



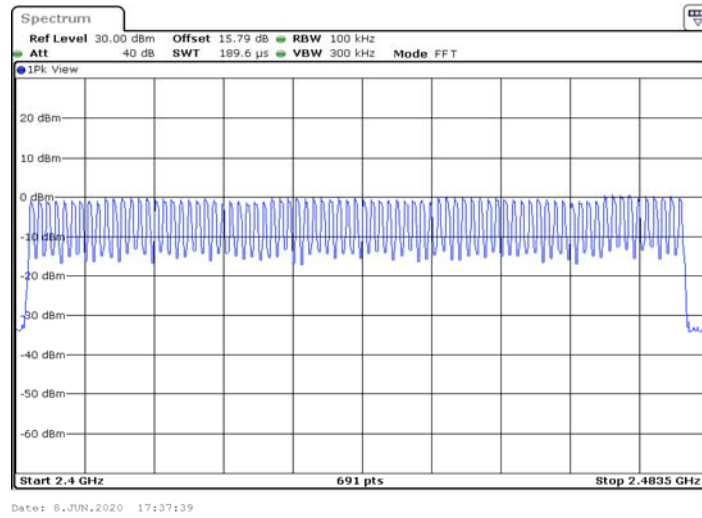
AppendixF: Number of hopping channels

Test Result

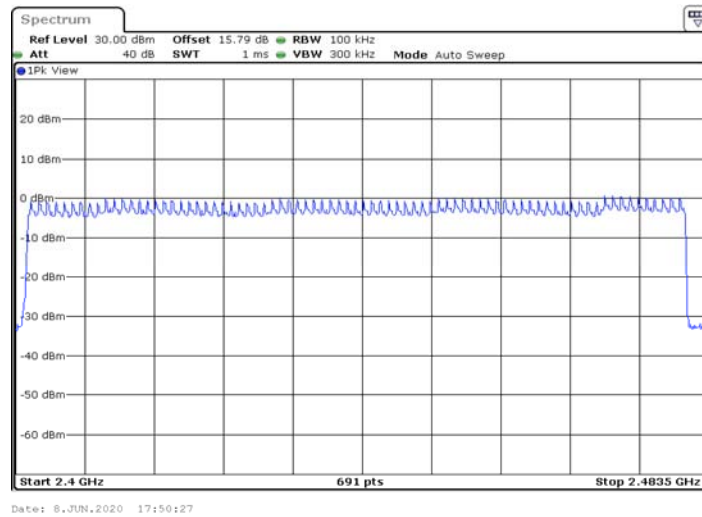
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	>=15	PASS
2DH1	Ant1	Hop	79	>=15	PASS
3DH1	Ant1	Hop	79	>=15	PASS

Test Graphs

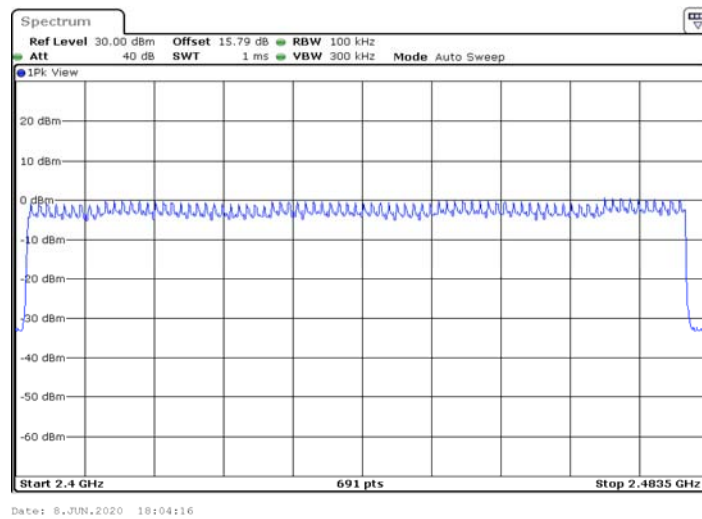
DH1_Ant1_Hop



2DH1_Ant1_Hop



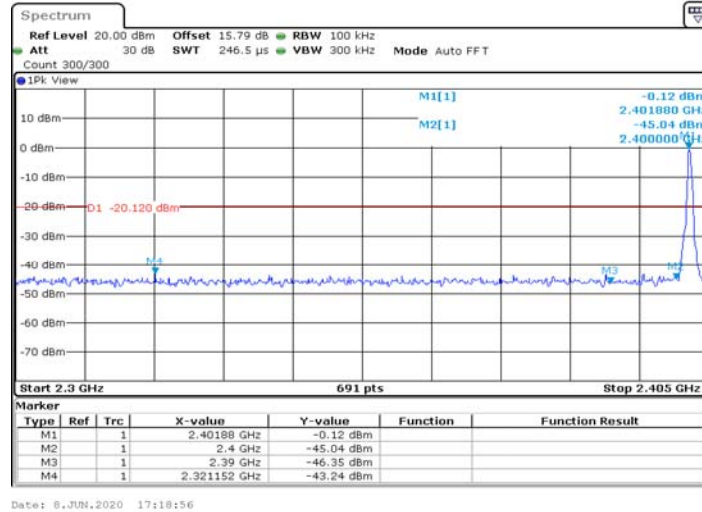
3DH1_Ant1_Hop



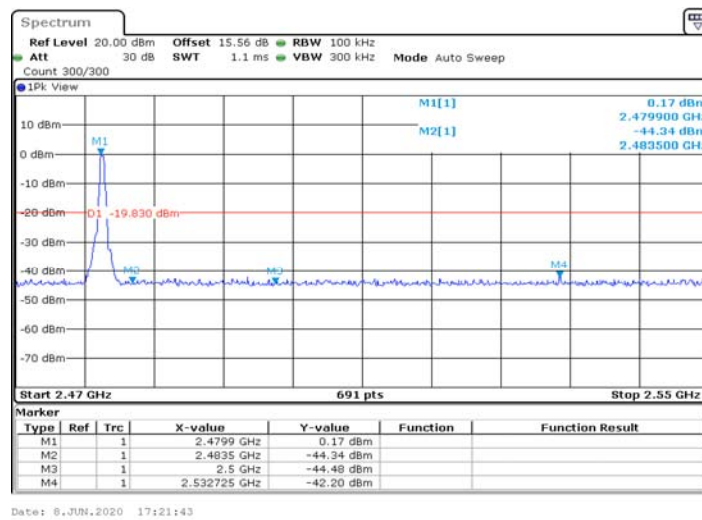
AppendixG:Band edge measurements

Test Graphs

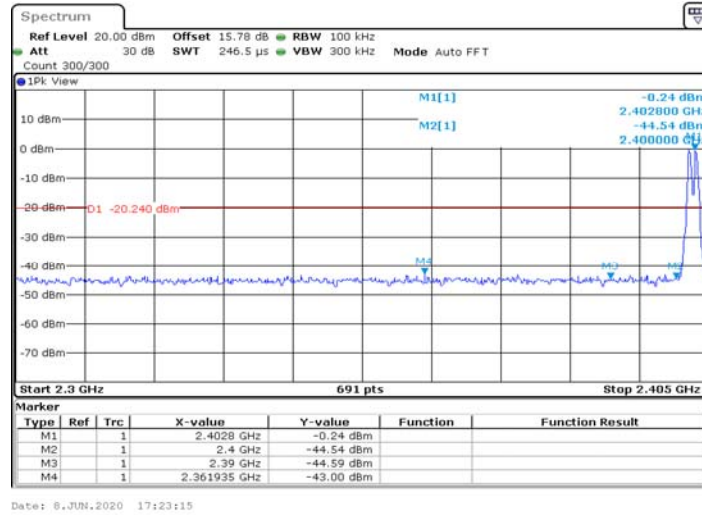
DH1_Ant1_Low_2402



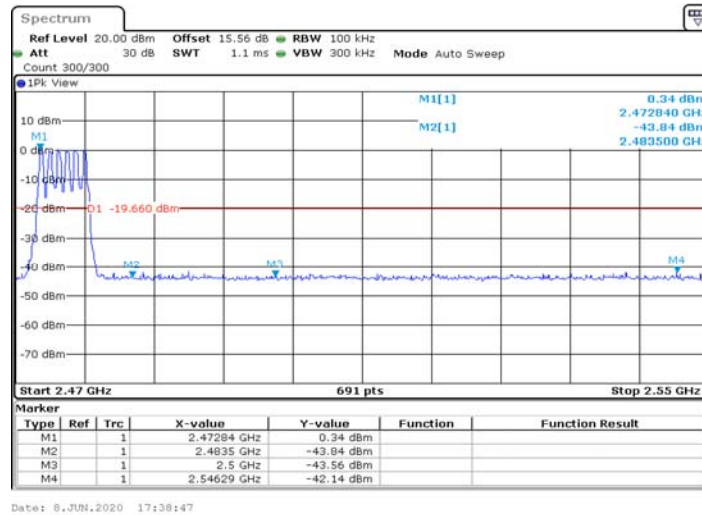
DH1_Ant1_High_2480



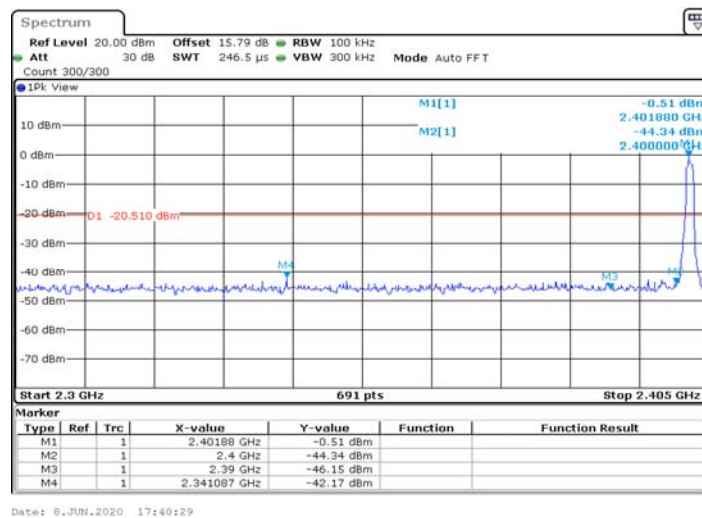
DH1_Ant1_Low_Hop_2402



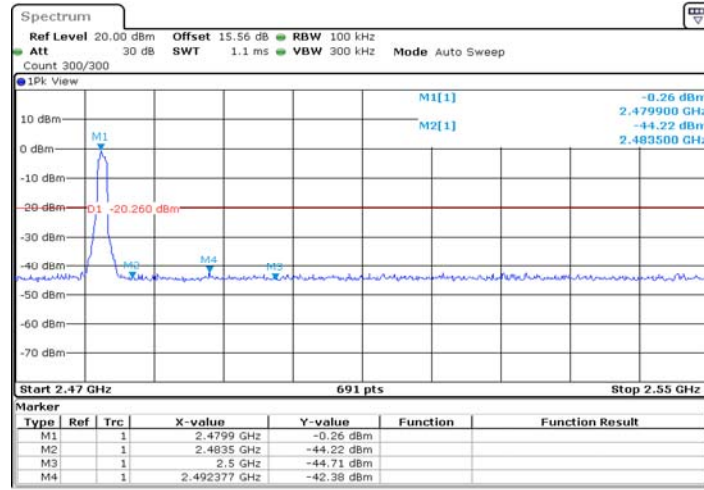
DH1_Ant1_High_Hop_2480



2DH1_Ant1_Low_2402

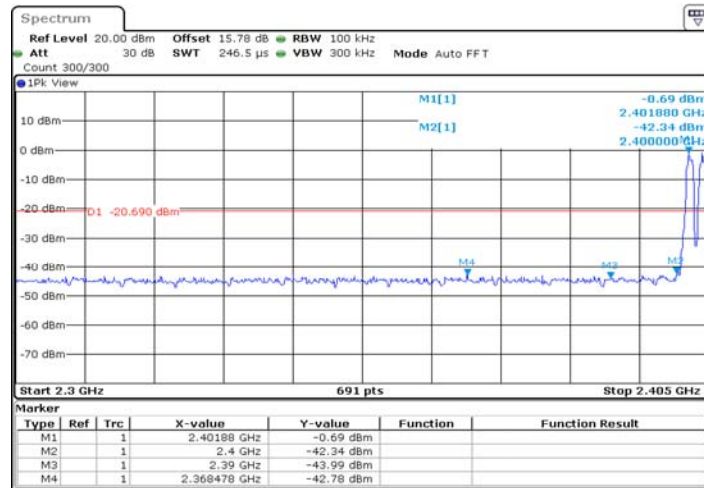


2DH1_Ant1_High_2480



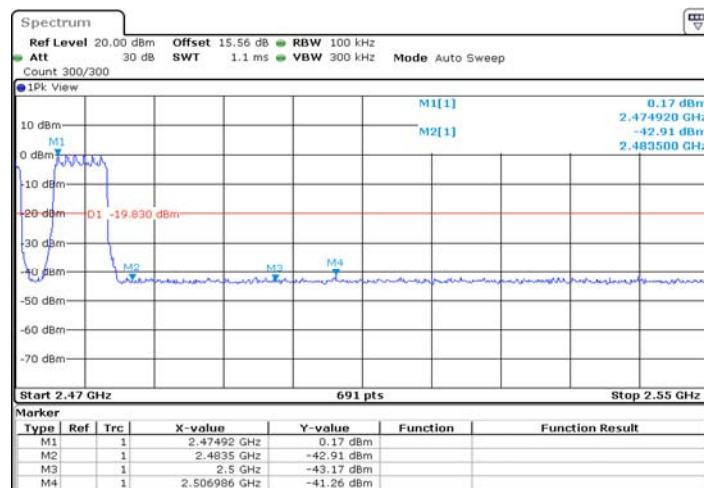
Date: 8.JUN.2020 17:43:24

2DH1_Ant1_Low_Hop_2402



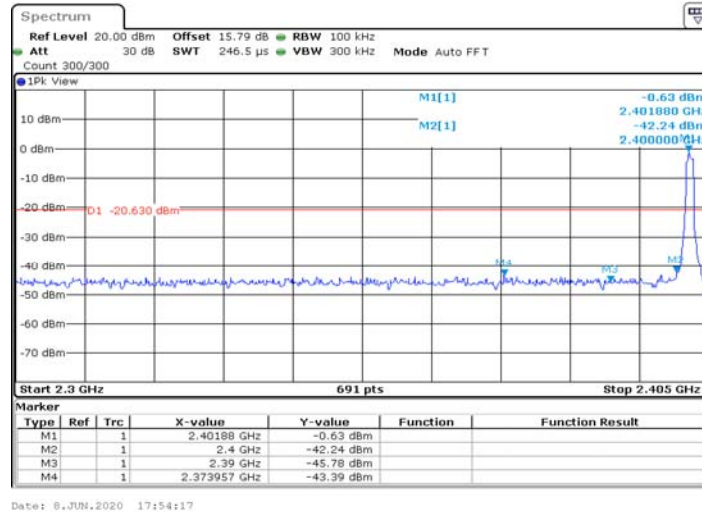
Date: 8.JUN.2020 17:46:00

2DH1_Ant1_High_Hop_2480

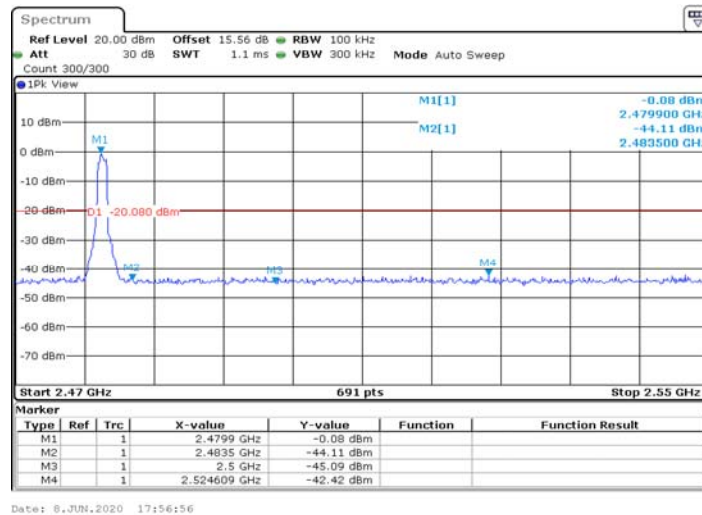


Date: 8.JUN.2020 17:52:01

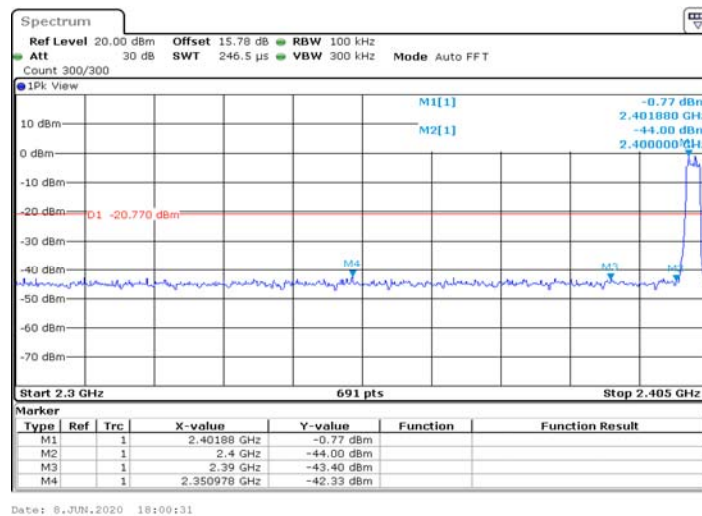
3DH1_Ant1_Low_2402



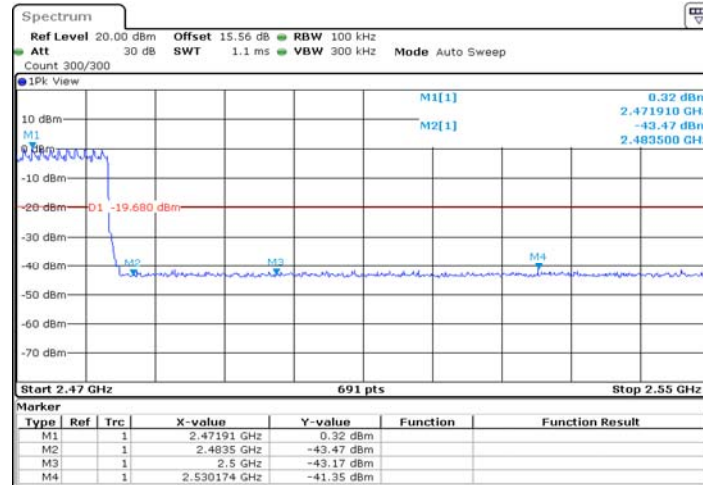
3DH1_Ant1_High_2480



3DH1_Ant1_Low_Hop_2402



3DH1_Ant1_High_Hop_2480



Date: 8.JUN.2020 18:08:11