

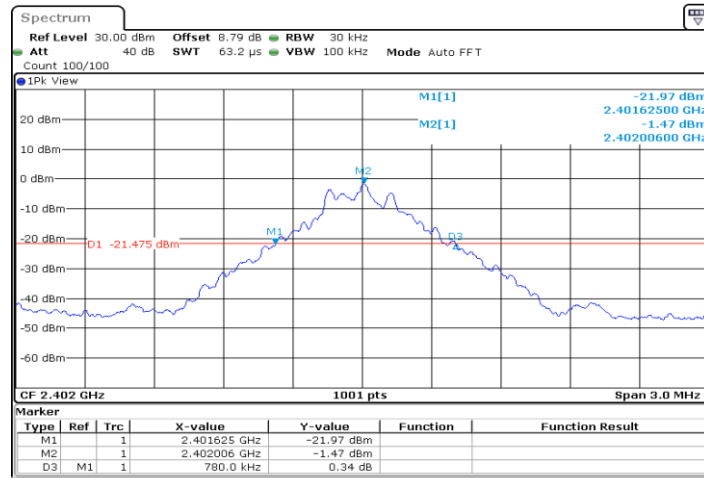
AppendixA: 20dB Emission Bandwidth

Test Result

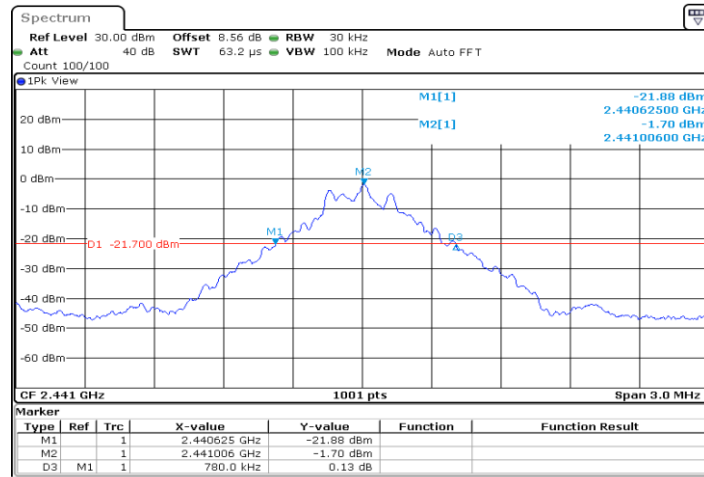
TestMode	Antenna	Channel	20dB EBW[MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	0.780	---	PASS
		2441	0.780	---	PASS
		2480	0.780	---	PASS
2DH1	Ant1	2402	1.209	---	PASS
		2441	1.209	---	PASS
		2480	1.209	---	PASS

Test Graphs

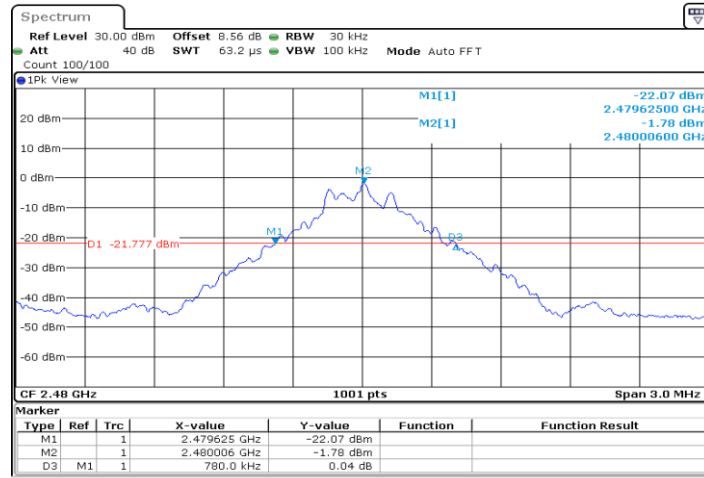
DH1_Ant1_2402



DH1_Ant1_2441

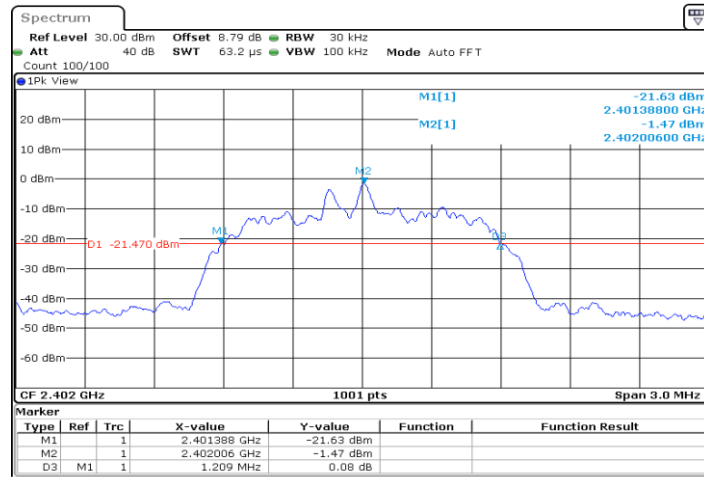


DH1_Ant1_2480



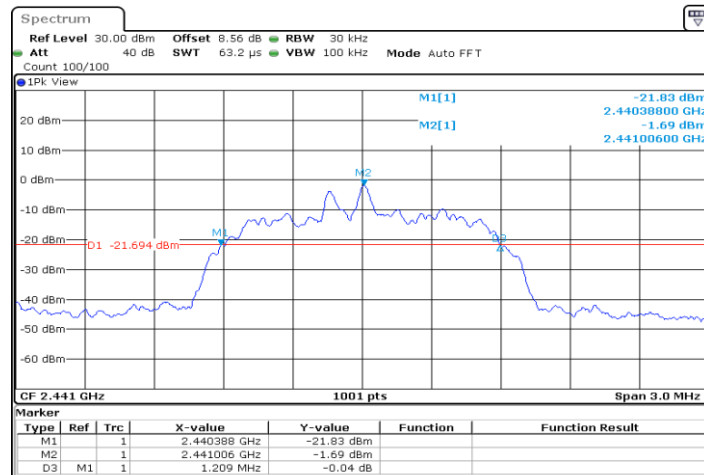
Date: 14.JAN.2020 14:33:16

2DH1_Ant1_2402



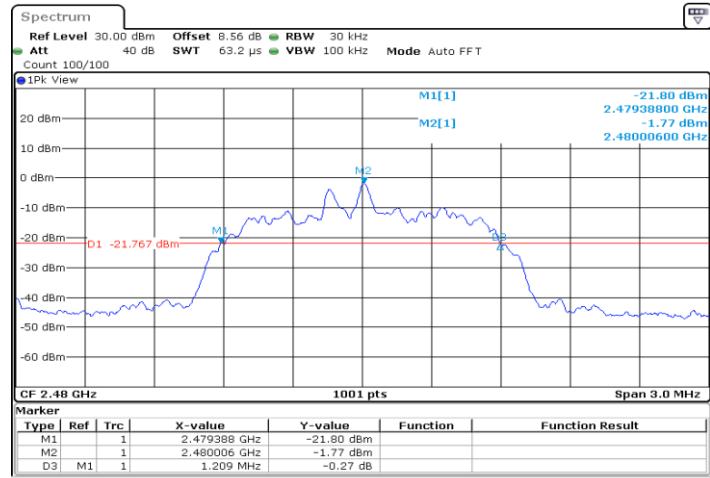
Date: 14.JAN.2020 14:34:04

2DH1_Ant1_2441



Date: 14.JAN.2020 14:35:48

2DH1_Ant1_2480



Date: 14.JAN.2020 14:36:35

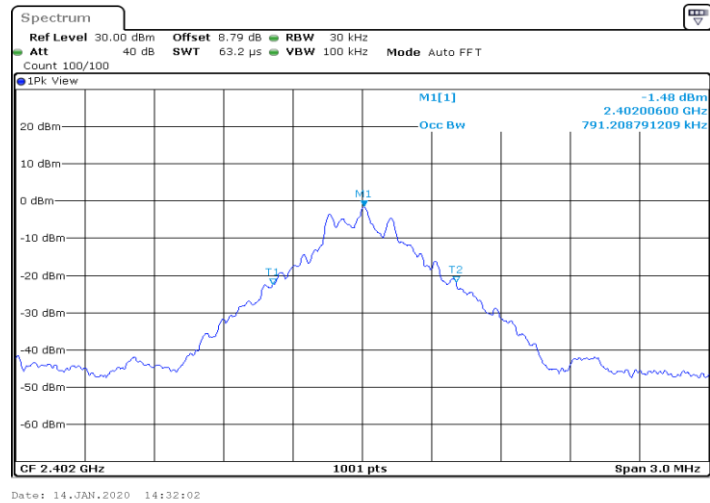
AppendixB: Occupied Channel Bandwidth(For IC)

Test Result

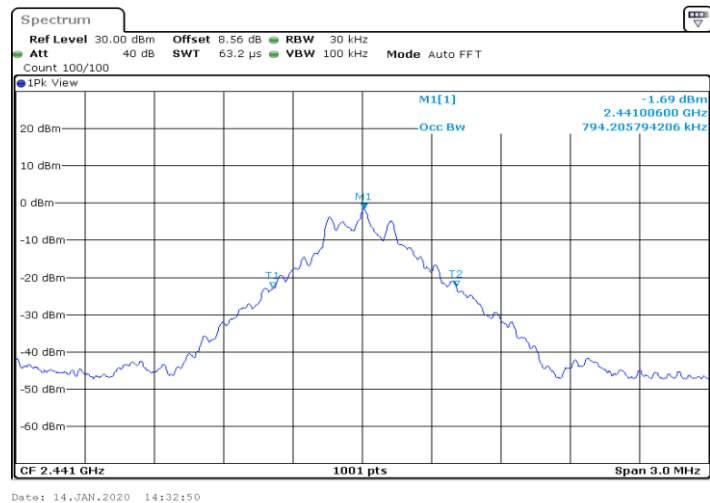
TestMode	Antenna	Channel	OCB [MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	0.791	---	PASS
		2441	0.794	---	PASS
		2480	0.794	---	PASS
2DH1	Ant1	2402	1.163	---	PASS
		2441	1.163	---	PASS
		2480	1.166	---	PASS

Test Graphs

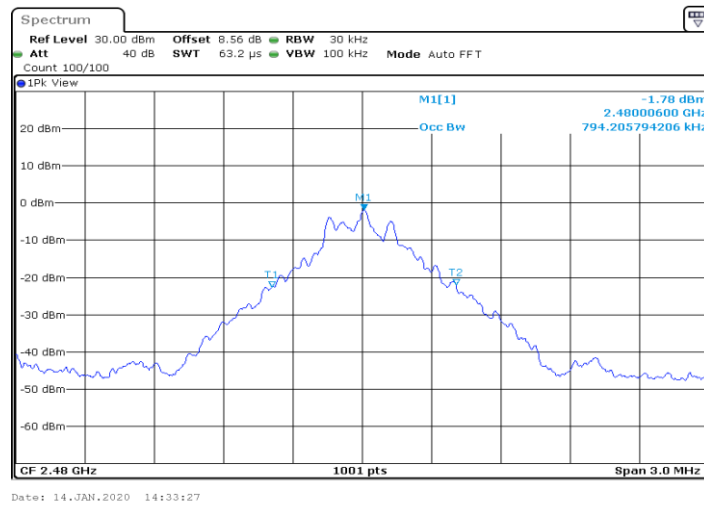
DH1_Ant1_2402



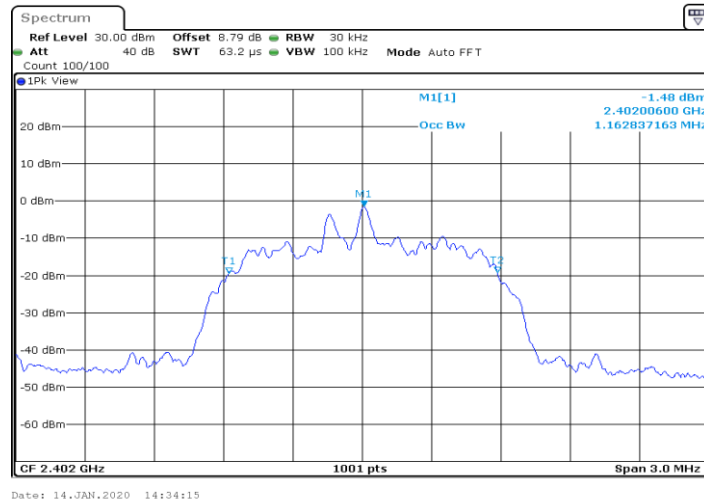
DH1_Ant1_2441



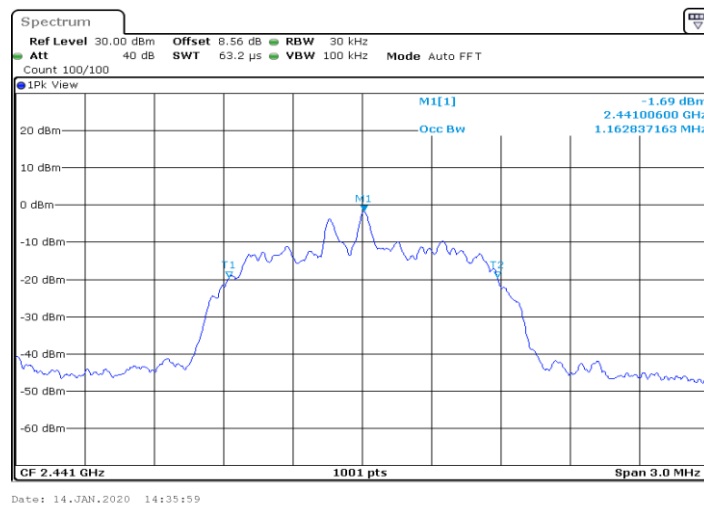
DH1_Ant1_2480



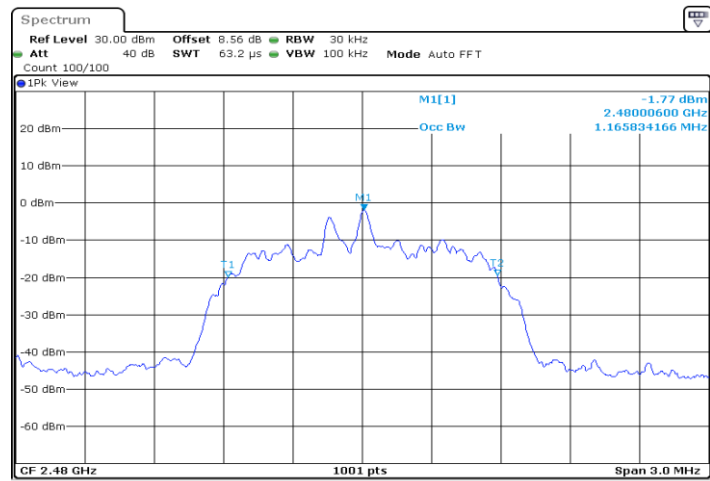
2DH1_Ant1_2402



2DH1_Ant1_2441



2DH1_Ant1_2480



Date: 14.JAN.2020 14:36:46

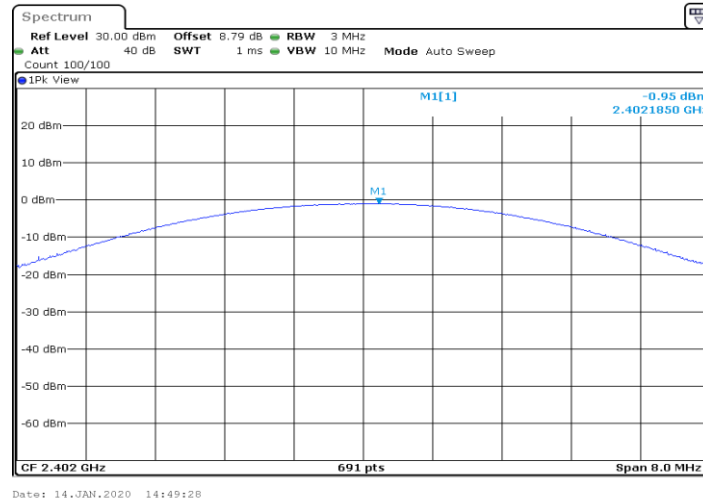
AppendixC: Maximum conducted Peak output power

Test Result

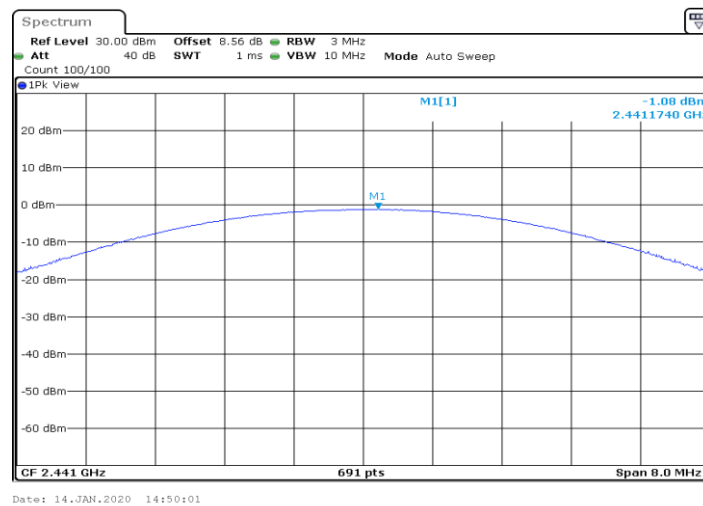
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	-0.95	<=20.97	PASS
		2441	-1.08	<=20.97	PASS
		2480	-1.12	<=20.97	PASS
2DH1	Ant1	2402	-0.17	<=20.97	PASS
		2441	-0.4	<=20.97	PASS
		2480	-0.44	<=20.97	PASS

Test Graphs

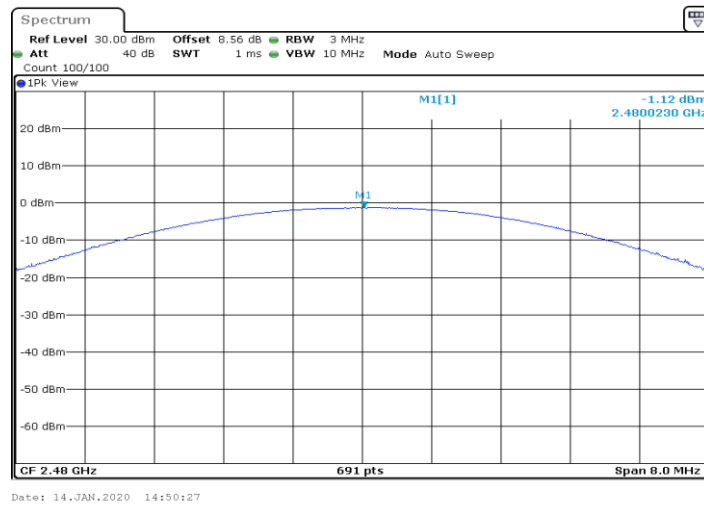
DH1_Ant1_2402



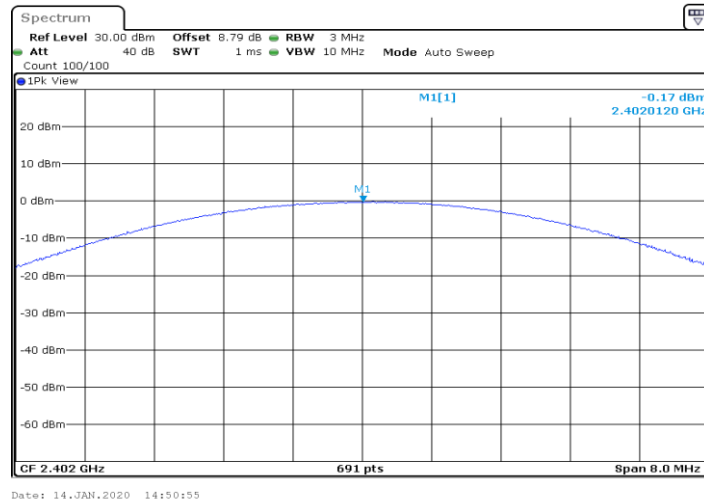
DH1_Ant1_2441



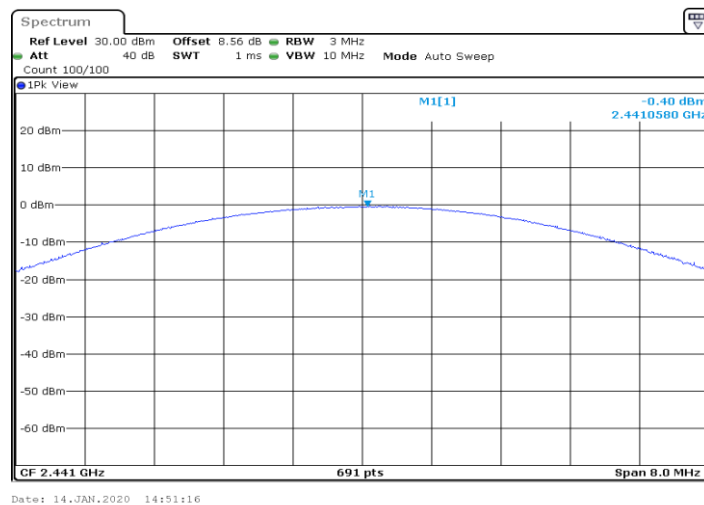
DH1_Ant1_2480



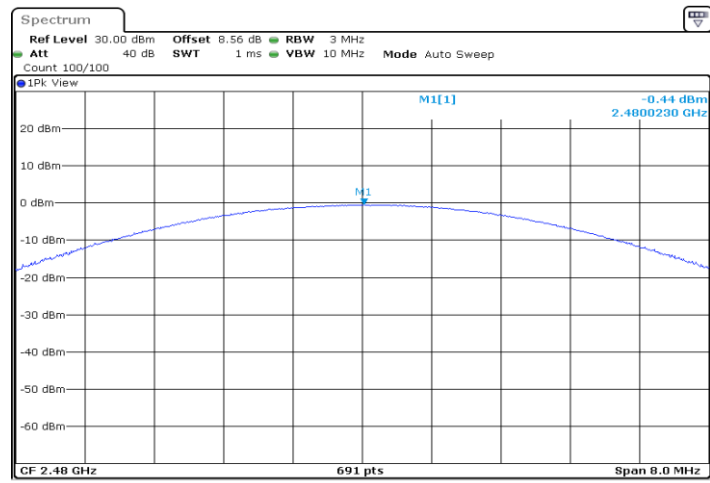
2DH1_Ant1_2402



2DH1_Ant1_2441



2DH1_Ant1_2480



Date: 14.JAN.2020 14:51:31

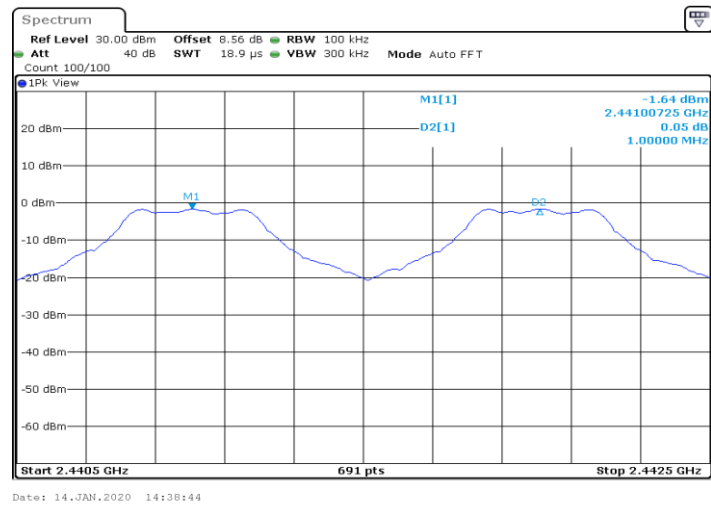
AppendixD: Carrier frequency separation

Test Result

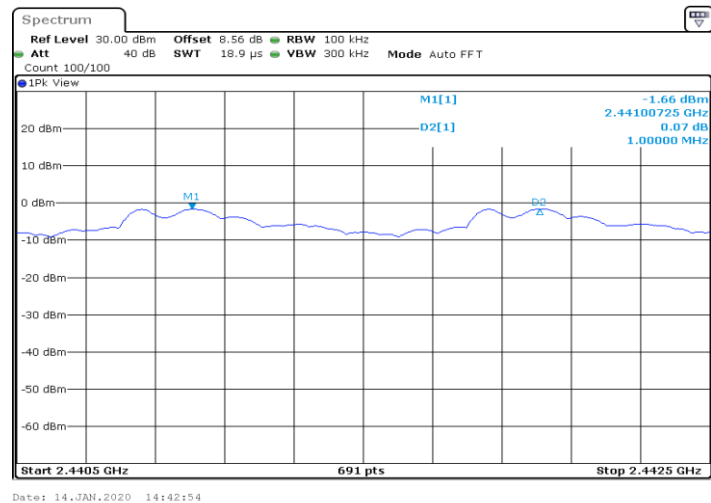
TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	1	≥ 0.520	PASS
2DH1	Ant1	Hop	1	≥ 0.806	PASS

Test Graphs

DH1_Ant1_Hop



2DH1_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	0.134	<=0.4	PASS
DH3	Ant1	Hop	1.67	150	0.25	<=0.4	PASS
DH5	Ant1	Hop	2.91	100	0.291	<=0.4	PASS
2DH1	Ant1	Hop	0.43	320	0.137	<=0.4	PASS
2DH3	Ant1	Hop	1.67	110	0.184	<=0.4	PASS
2DH5	Ant1	Hop	2.92	90	0.262	<=0.4	PASS

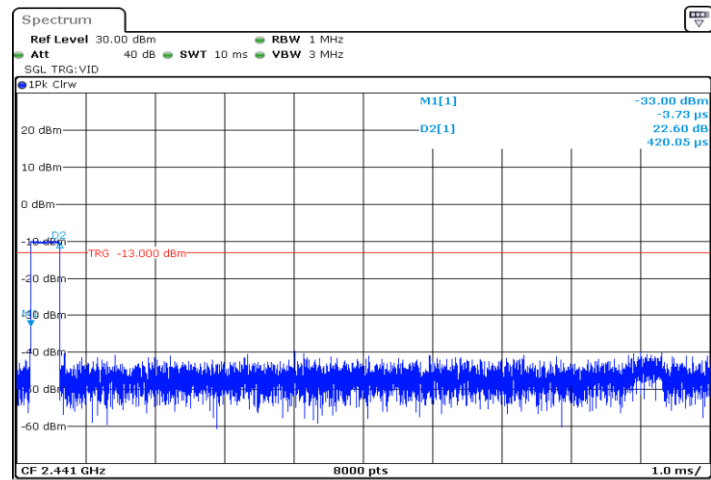
Note 1: A period time= $0.4 \times 79 = 31.6$ (S), Total of Dwell=Pluse Time*Hopping Number

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

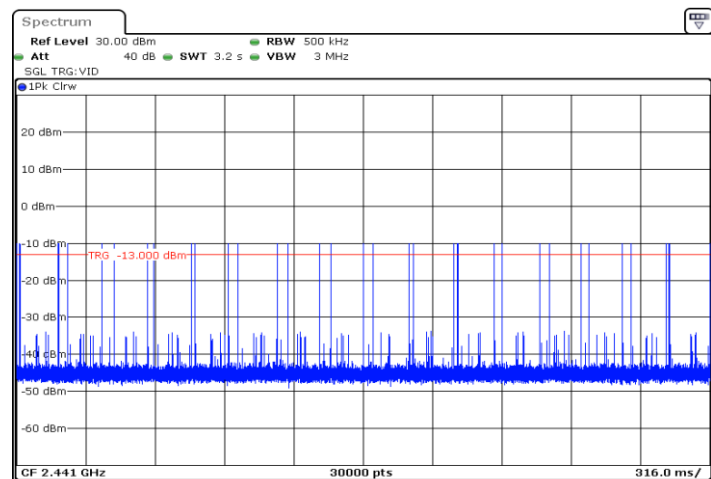
Note 3: Hoping Number in 3.16s=Total of highest signals in 3.16s(Secong high signals were other channel)

Test Graphs

DH1_Ant1_Hop

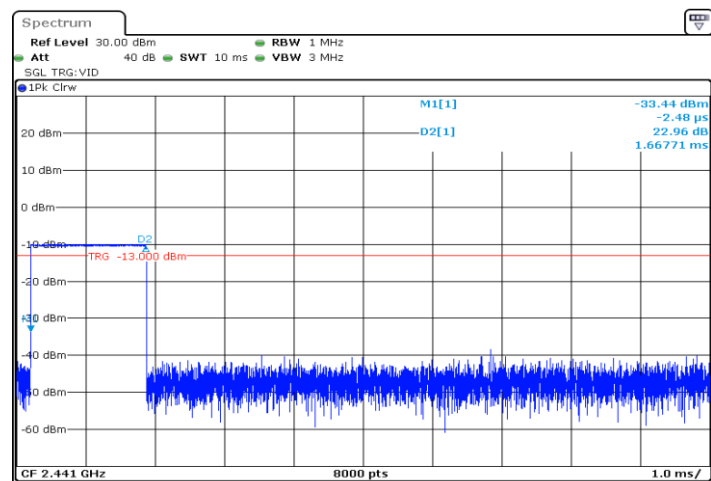


Date: 14.JAN.2020 14:39:42

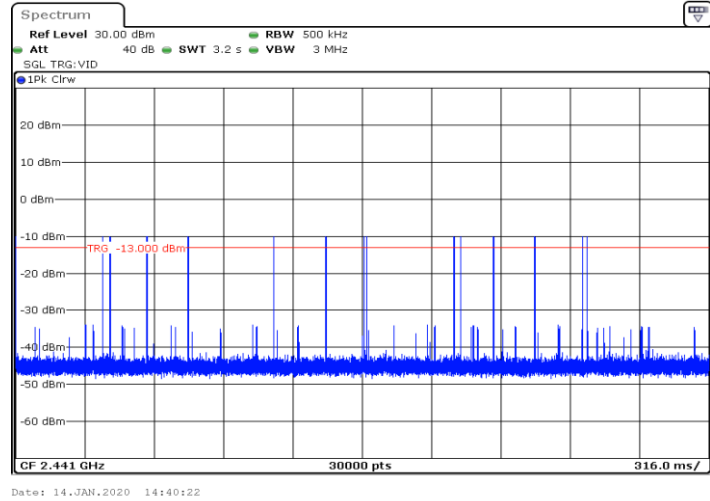


Date: 14.JAN.2020 14:39:48

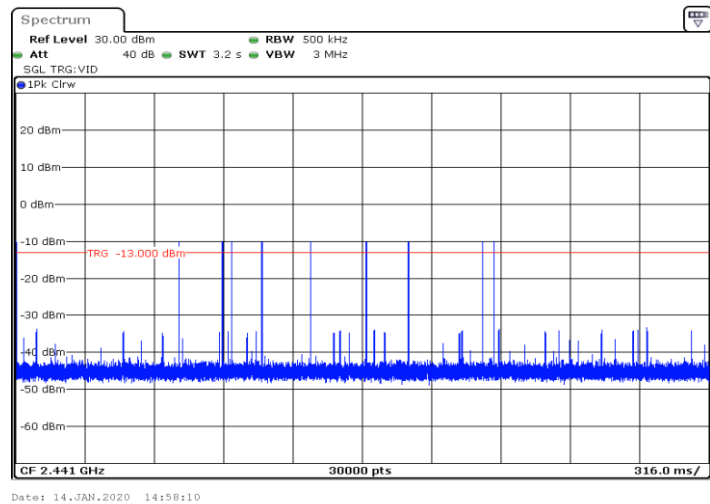
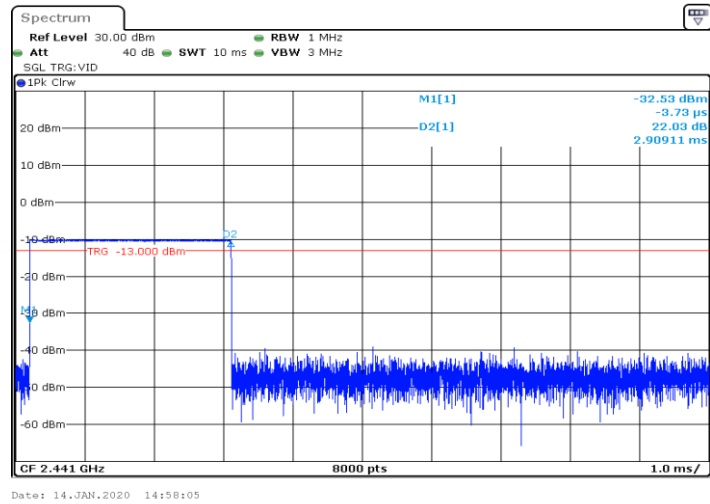
DH3_Ant1_Hop



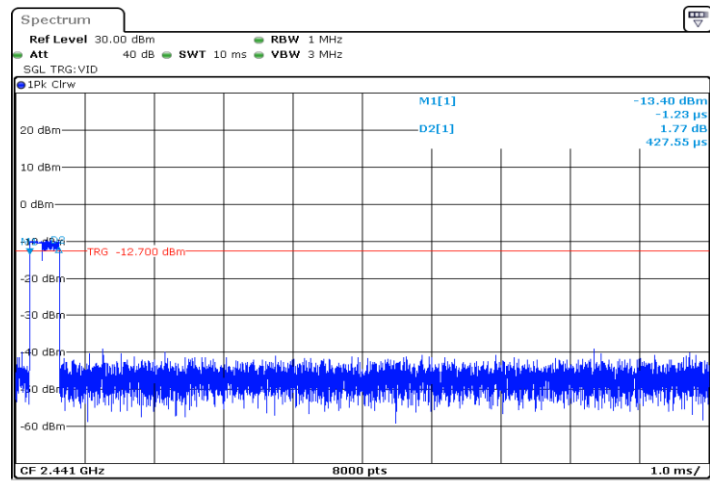
Date: 14.JAN.2020 14:40:16



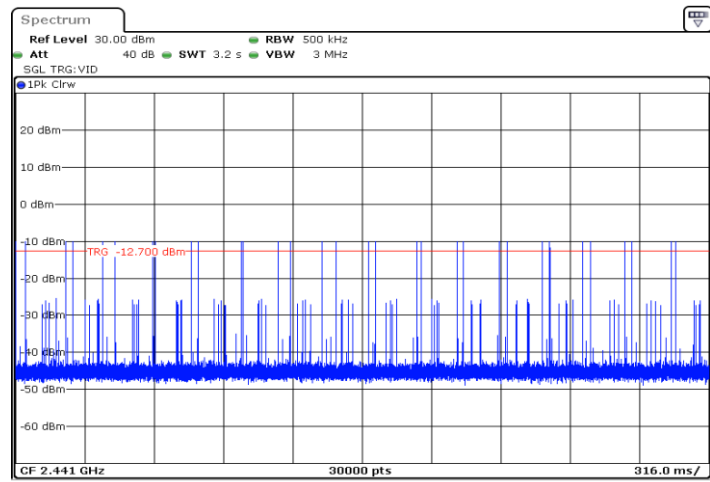
DH5_Ant1_Hop



2DH1_Ant1_Hop

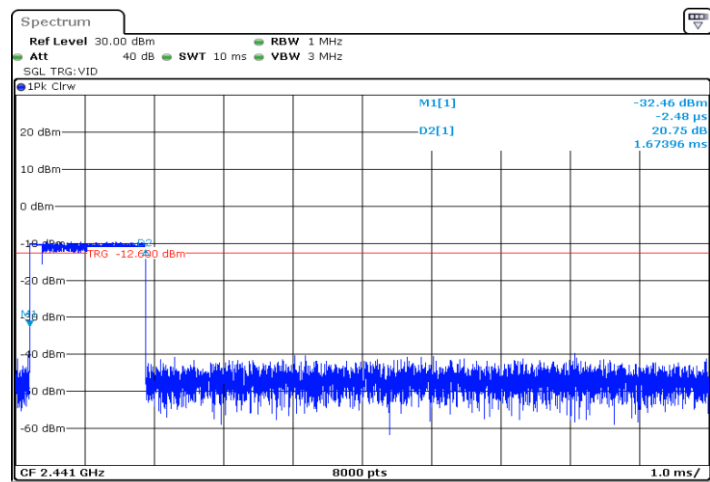


Date: 14.JAN.2020 14:44:14

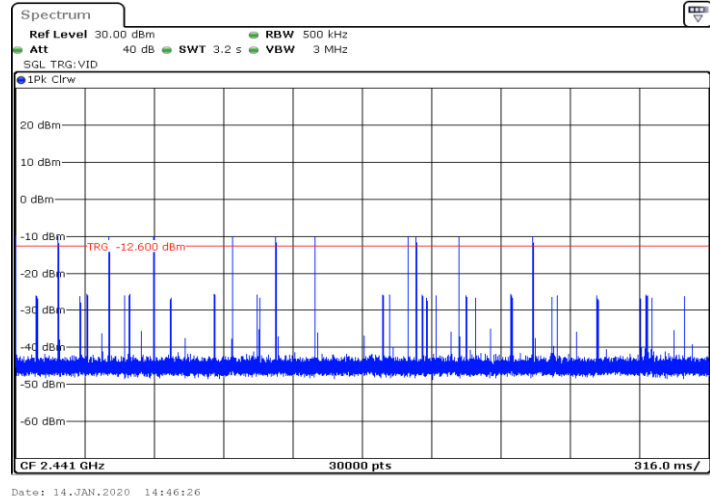


Date: 14.JAN.2020 14:44:20

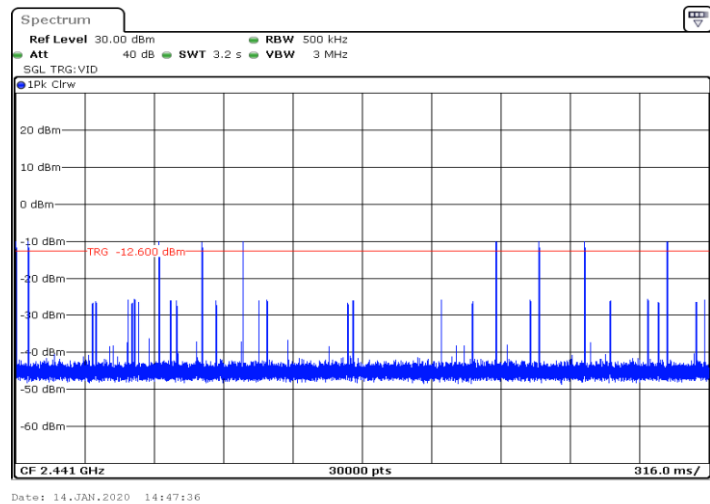
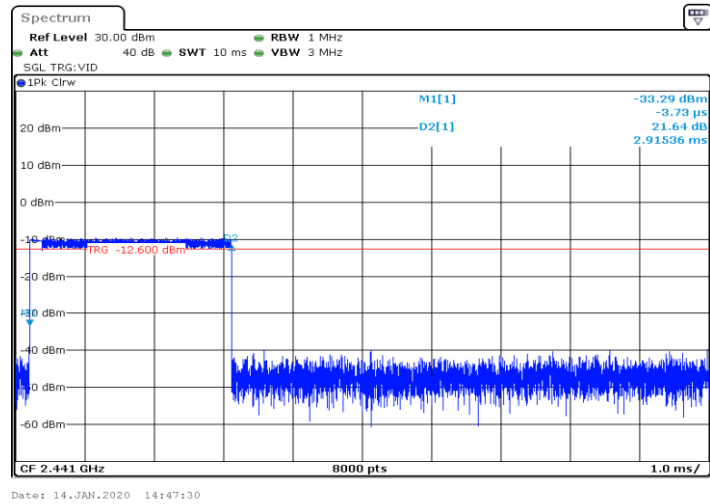
2DH3_Ant1_Hop



Date: 14.JAN.2020 14:46:20



2DH5_Ant1_Hop



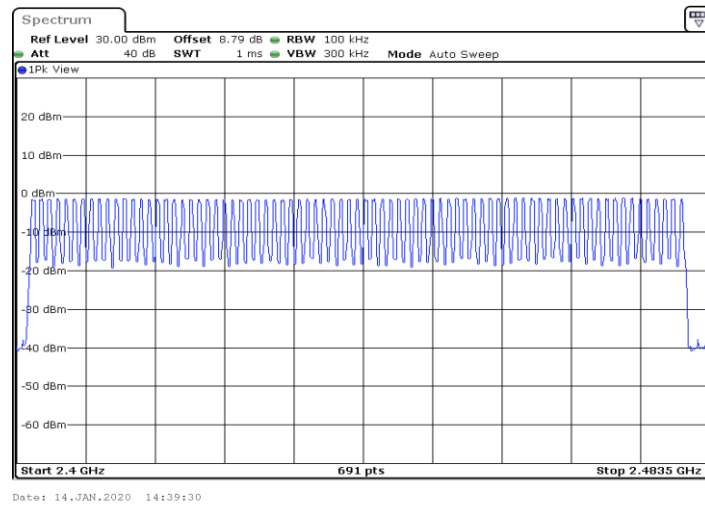
AppendixF: Number of hopping channels

Test Result

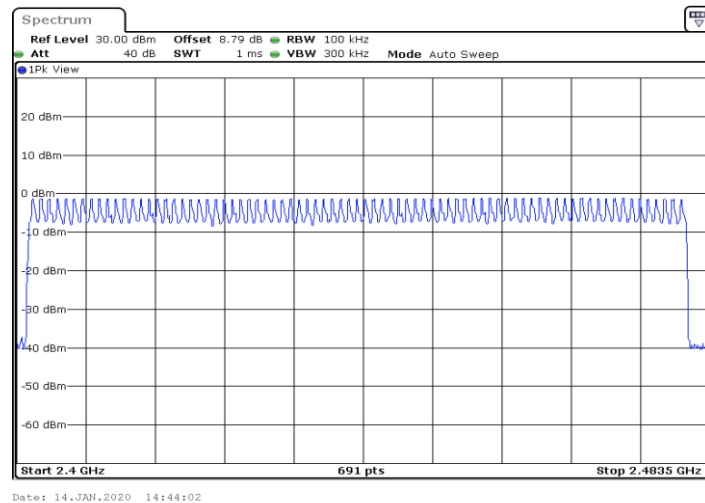
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	>=15	PASS
2DH1	Ant1	Hop	79	>=15	PASS

Test Graphs

DH1_Ant1_Hop

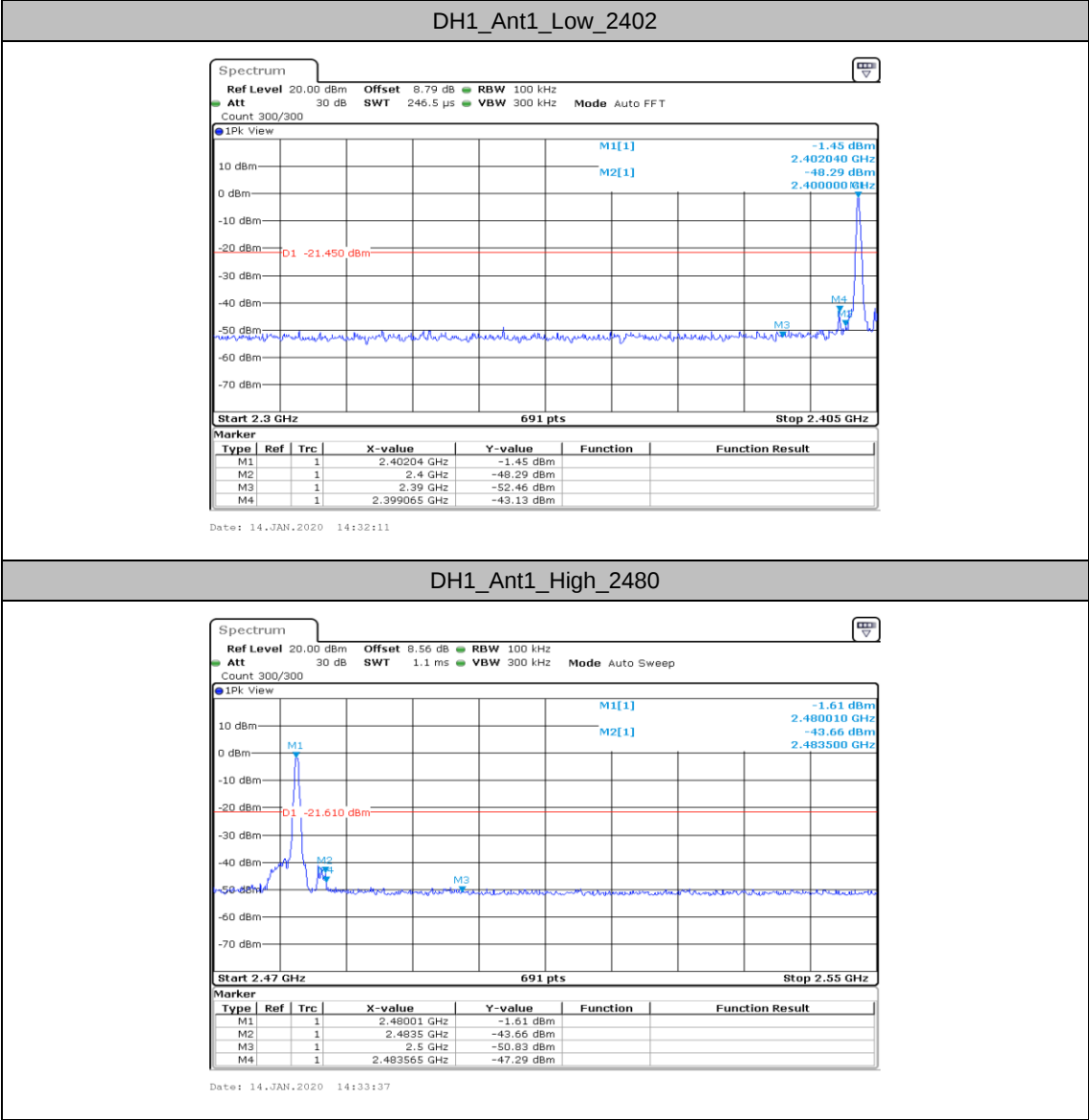


2DH1_Ant1_Hop

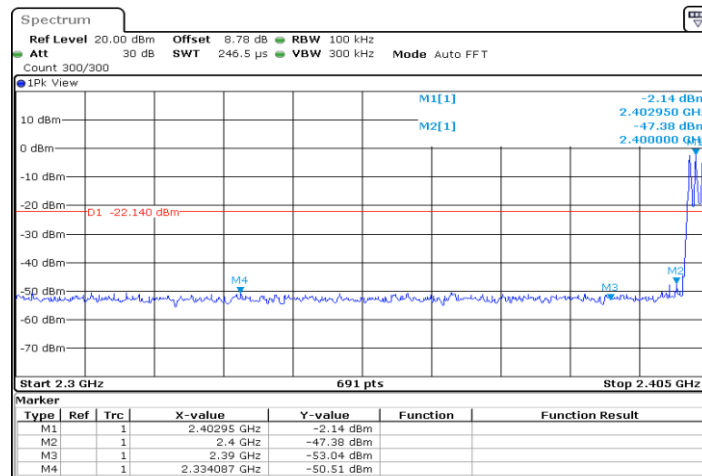


AppendixG:Band edge measurements

Test Graphs

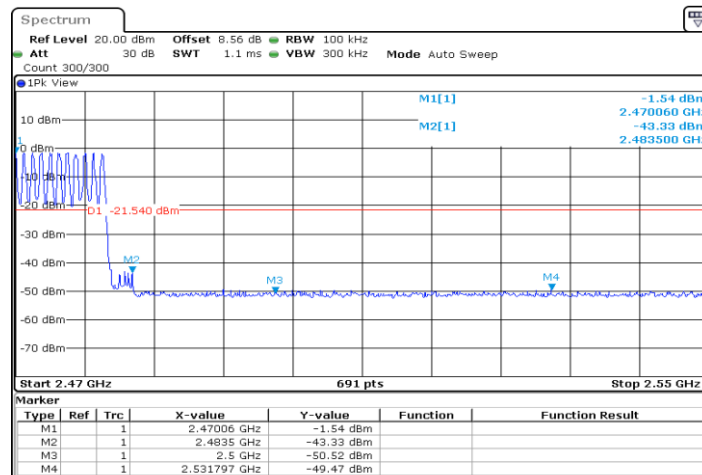


DH1_Ant1_Low_Hop_2402



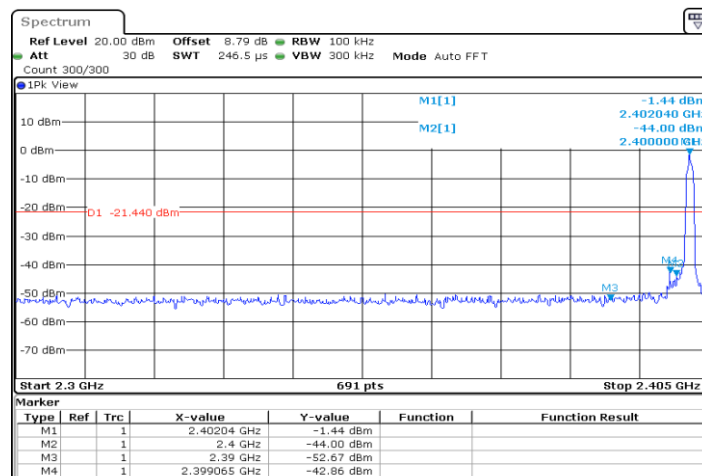
Date: 14.JAN.2020 14:37:32

DH1_Ant1_High_Hop_2480



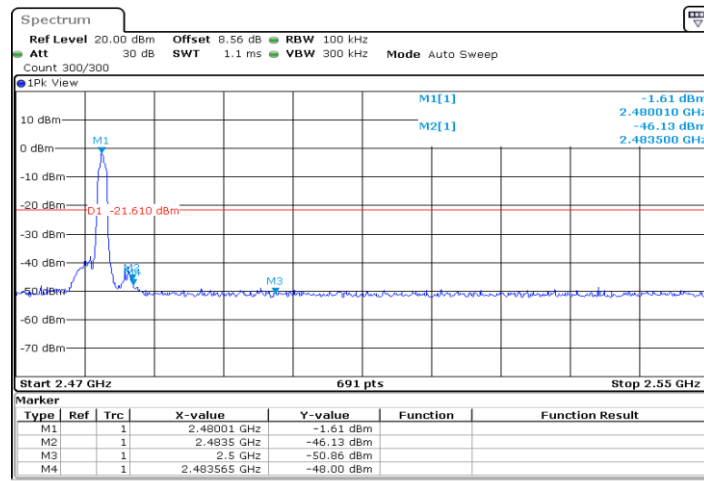
Date: 14.JAN.2020 14:41:26

2DH1_Ant1_Low_2402



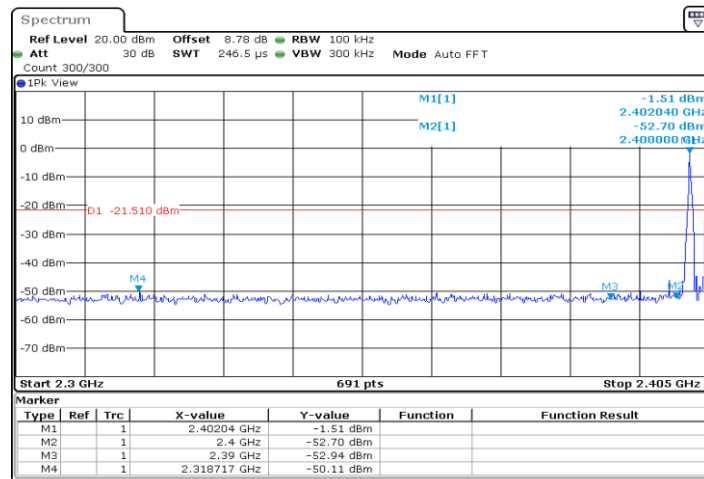
Date: 14.JAN.2020 14:34:25

2DH1_Ant1_High_2480



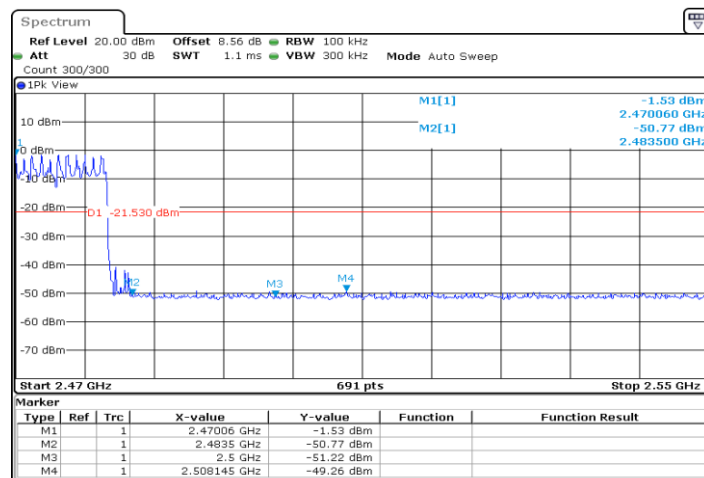
Date: 14.JAN.2020 14:36:55

2DH1_Ant1_Low_Hop_2402



Date: 14.JAN.2020 14:41:54

2DH1_Ant1_High_Hop_2480



Date: 14.JAN.2020 14:48:15