

AppendixA: 20dB Emission Bandwidth

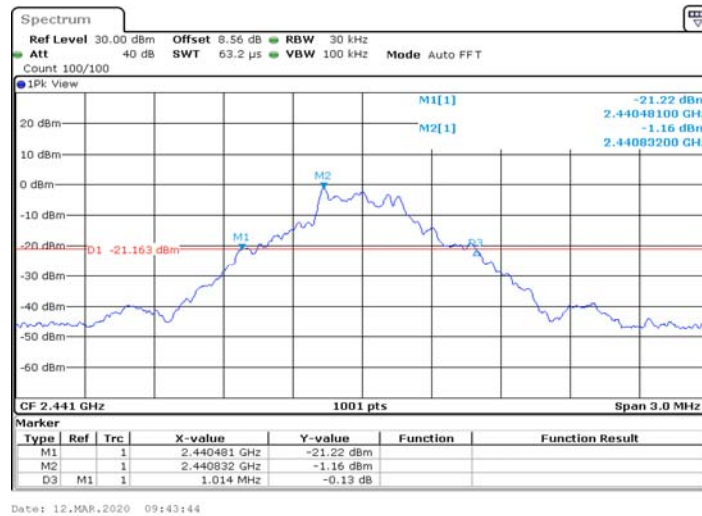
Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	0.939	---	PASS
		2441	1.014	---	PASS
		2480	0.900	---	PASS
2DH1	Ant1	2402	1.221	---	PASS
		2441	1.239	---	PASS
		2480	1.221	---	PASS
3DH1	Ant1	2402	1.224	---	PASS
		2441	1.224	---	PASS
		2480	1.230	---	PASS

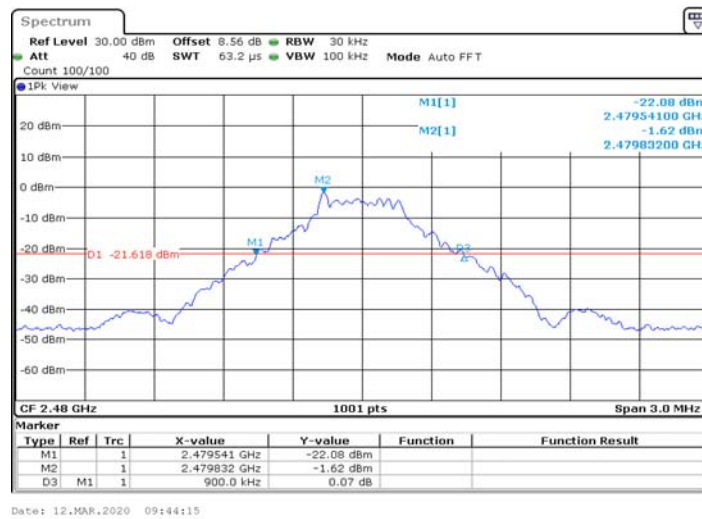
Test Graphs



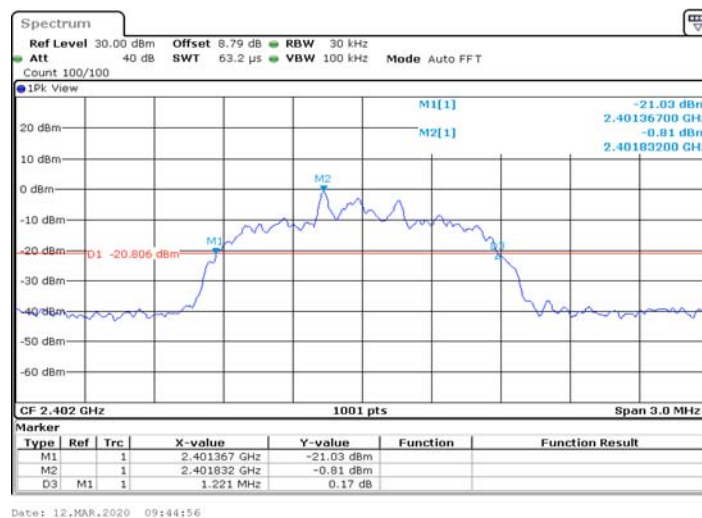
DH1_Ant1_2441



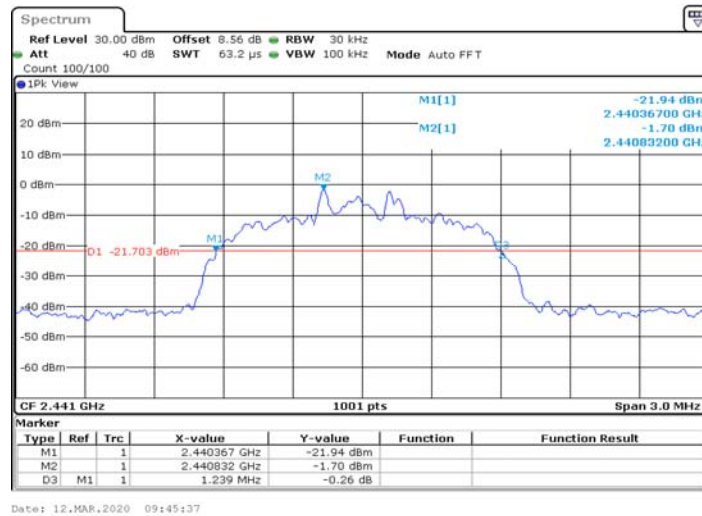
DH1_Ant1_2480



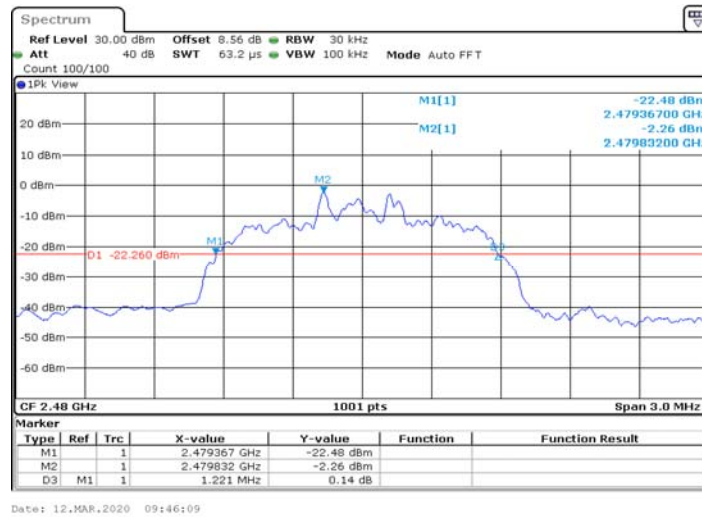
2DH1_Ant1_2402



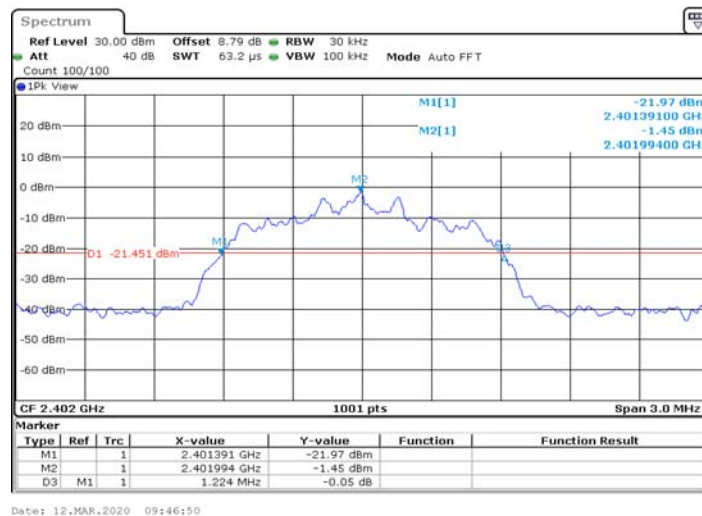
2DH1_Ant1_2441



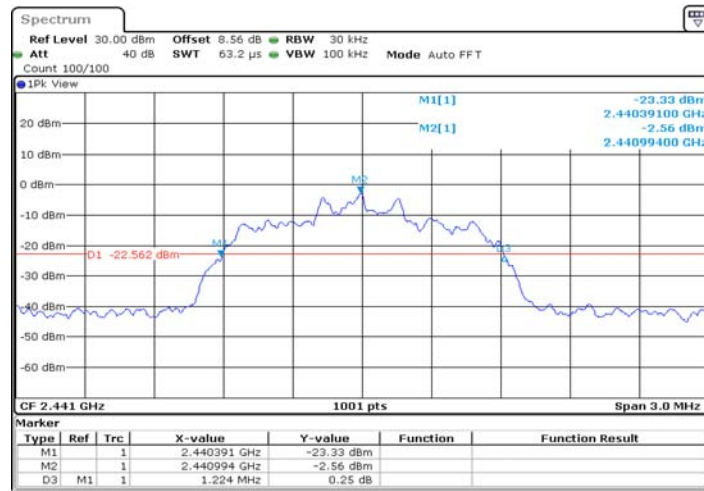
2DH1_Ant1_2480



3DH1_Ant1_2402

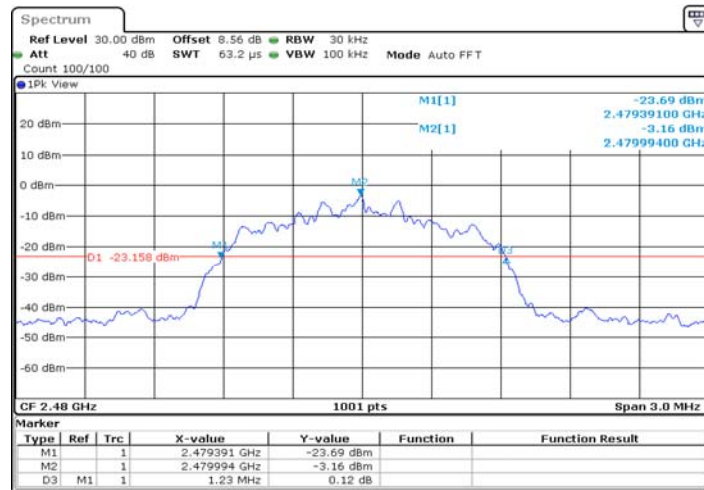


3DH1_Ant1_2441



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3DH1_Ant1_2480



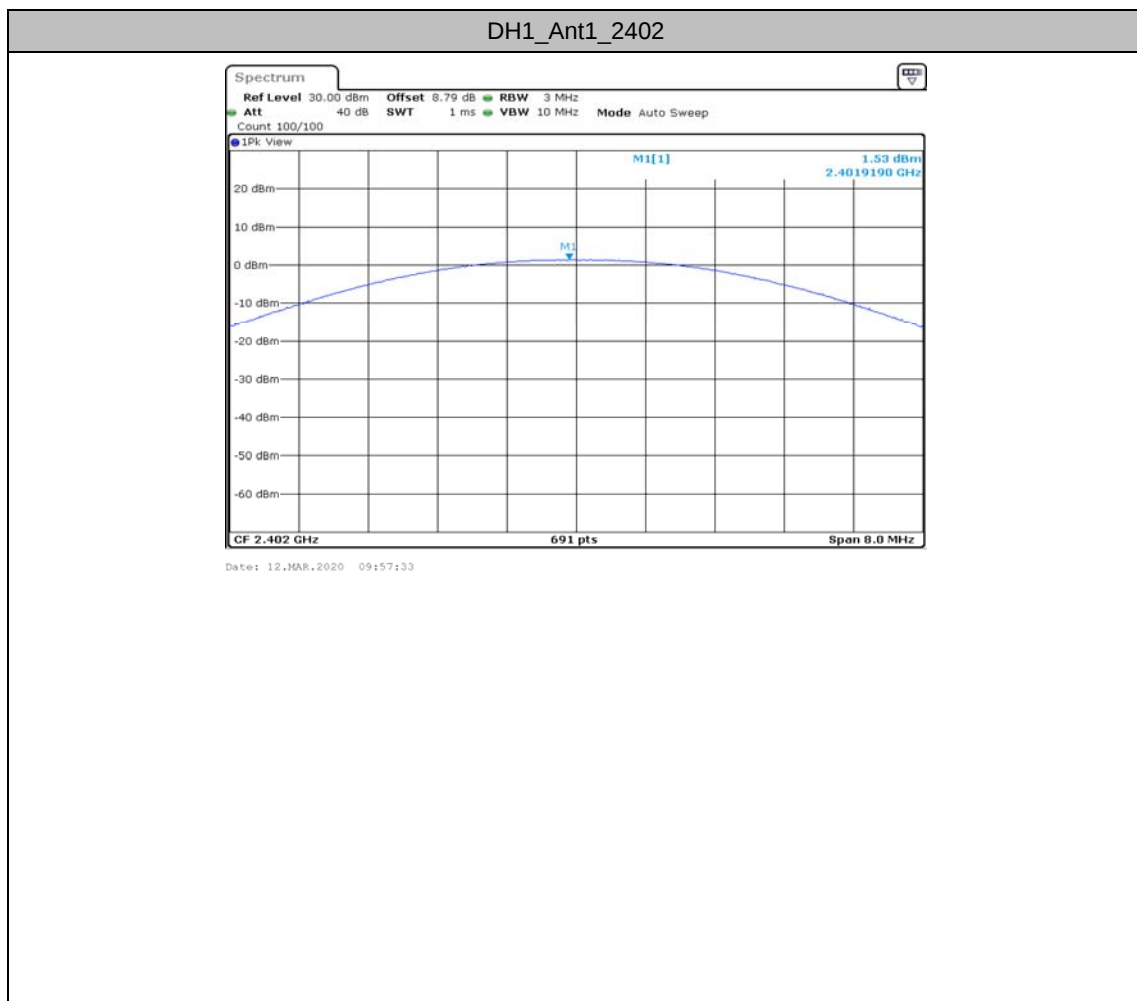
Date: 12.MAR.2020 09:48:02

AppendixC: Maximum conducted Peak output power

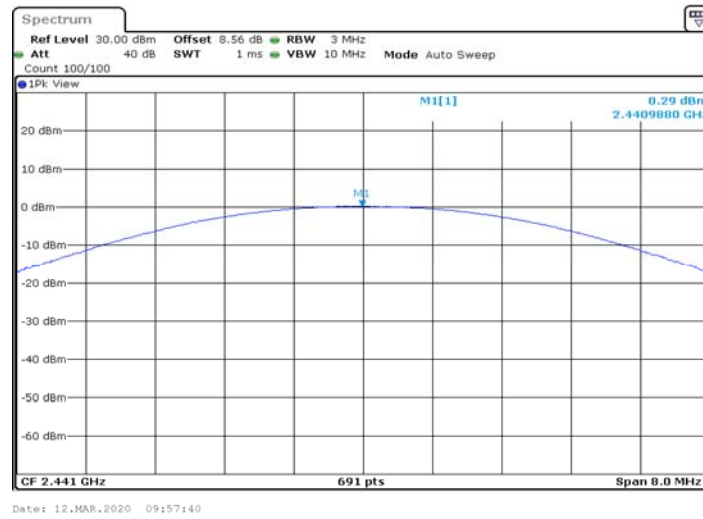
Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	1.53	<=20.97	PASS
		2441	0.29	<=20.97	PASS
		2480	-0.1	<=20.97	PASS
2DH1	Ant1	2402	1.1	<=20.97	PASS
		2441	-0.04	<=20.97	PASS
		2480	-0.5	<=20.97	PASS
3DH1	Ant1	2402	1.16	<=20.97	PASS
		2441	0.13	<=20.97	PASS
		2480	-0.31	<=20.97	PASS

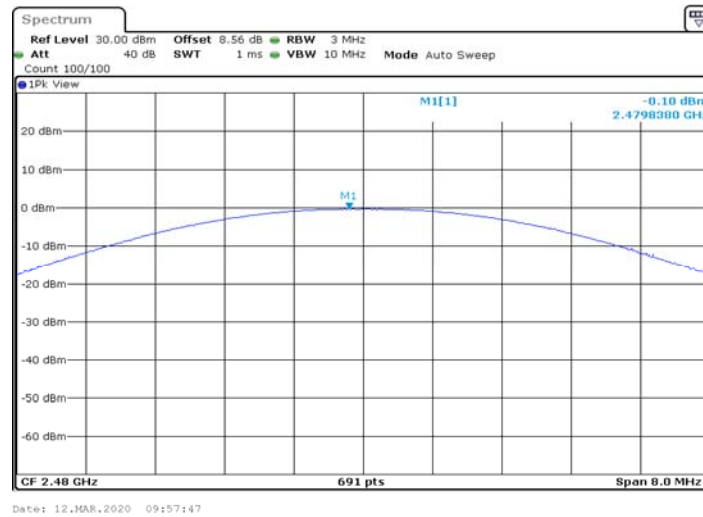
Test Graphs



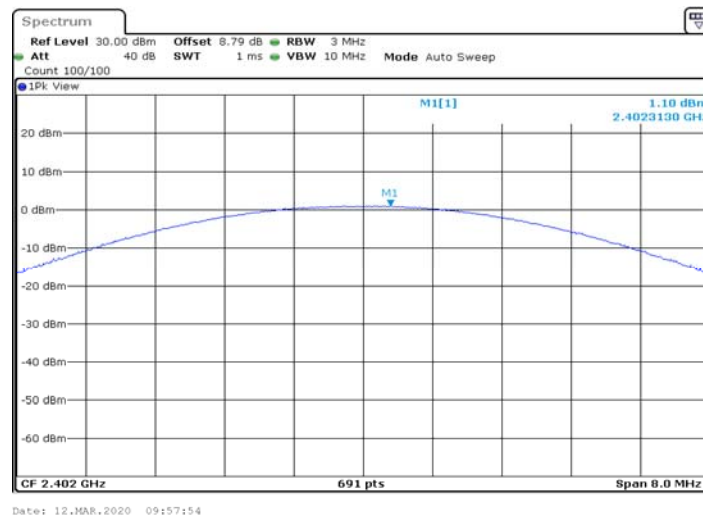
DH1_Ant1_2441



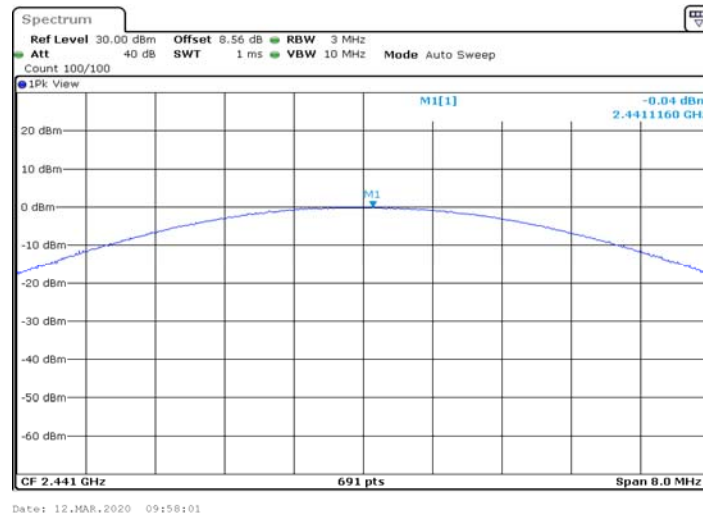
DH1_Ant1_2480



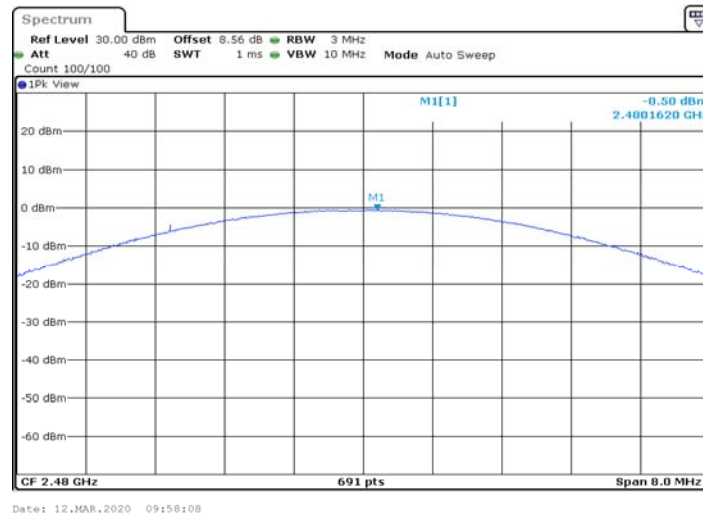
2DH1_Ant1_2402



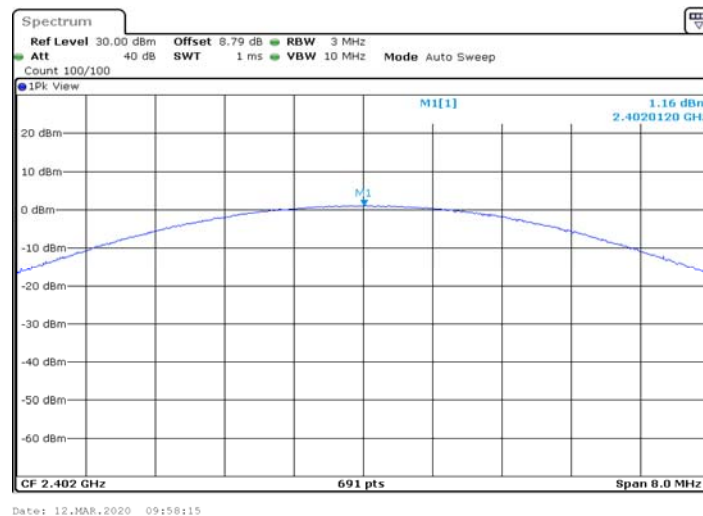
2DH1_Ant1_2441



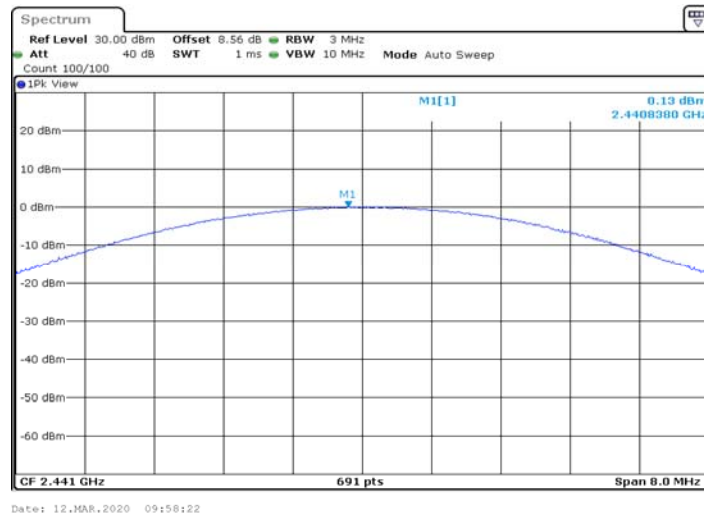
2DH1_Ant1_2480



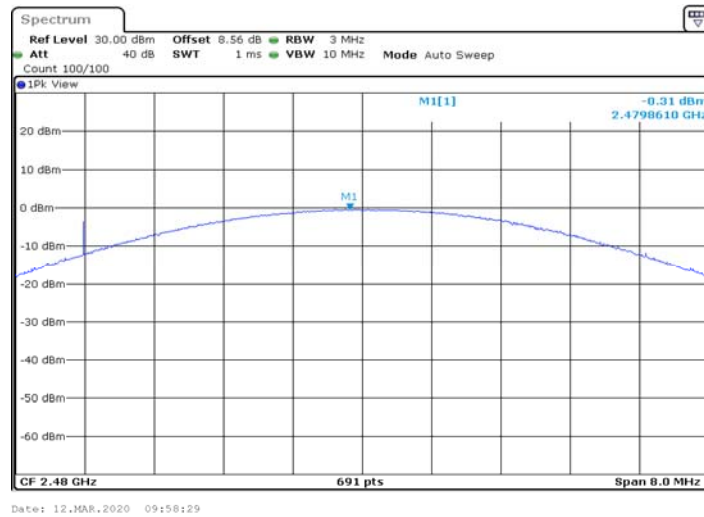
3DH1_Ant1_2402



3DH1_Ant1_2441



3DH1_Ant1_2480

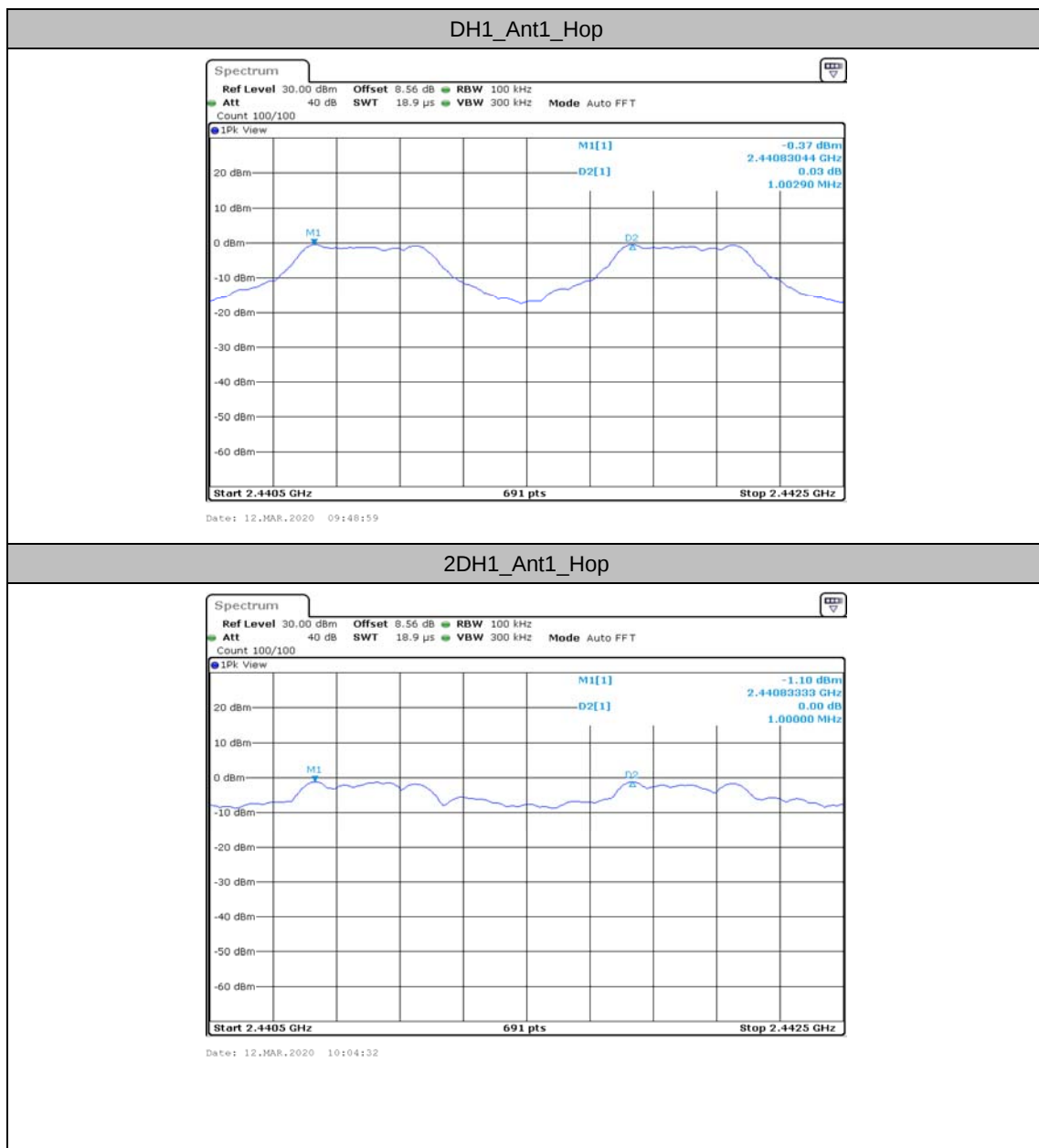


AppendixD: Carrier frequency separation

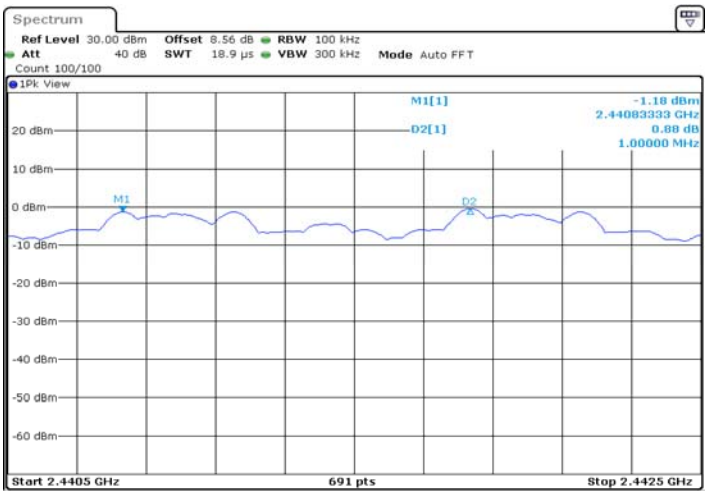
Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	1.003	≥ 0.676	PASS
2DH1	Ant1	Hop	1	≥ 0.826	PASS
3DH1	Ant1	Hop	1	≥ 0.816	PASS

Test Graphs



3DH1_Ant1_Hop



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AppendixE: Time of occupancy

Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.37	290	0.108	<=0.4	PASS
DH3	Ant1	Hop	1.62	110	0.178	<=0.4	PASS
DH5	Ant1	Hop	2.86	100	0.286	<=0.4	PASS
2DH1	Ant1	Hop	0.38	270	0.103	<=0.4	PASS
2DH3	Ant1	Hop	1.63	110	0.179	<=0.4	PASS
2DH5	Ant1	Hop	2.87	80	0.229	<=0.4	PASS
3DH1	Ant1	Hop	0.38	290	0.111	<=0.4	PASS
3DH3	Ant1	Hop	1.63	110	0.179	<=0.4	PASS
3DH5	Ant1	Hop	2.87	110	0.315	<=0.4	PASS

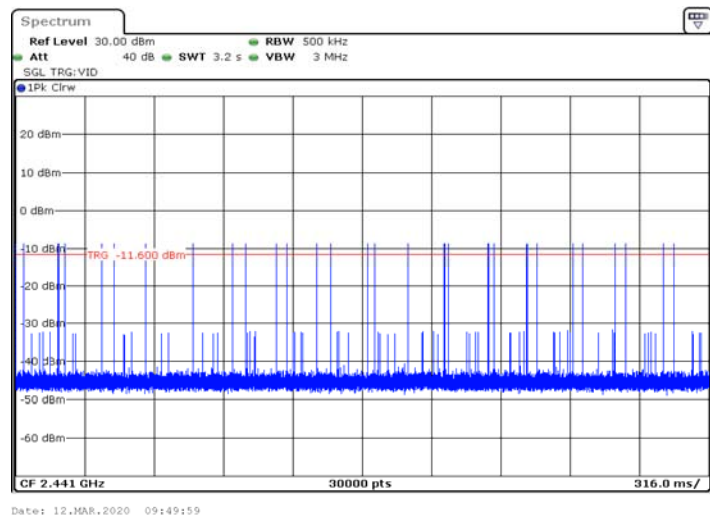
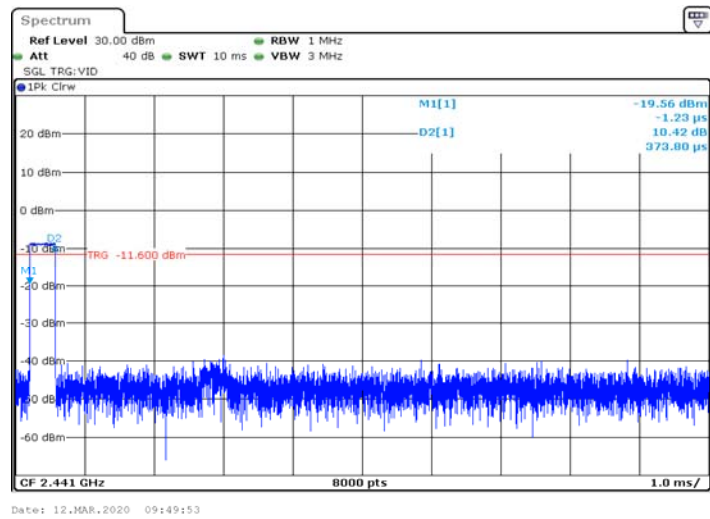
Note 1: A period time= $0.4 \times 79 = 31.6(S)$, Total of Dwell=Pluse Time*Hopping Number

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

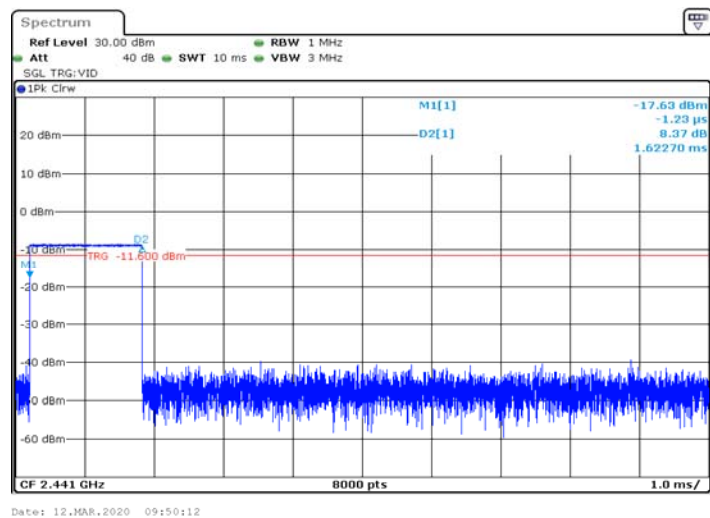
Note 3: Hoping Number in $3.16s$ =Total of highest signals in $3.16s$ (Secong high signals were other channel)

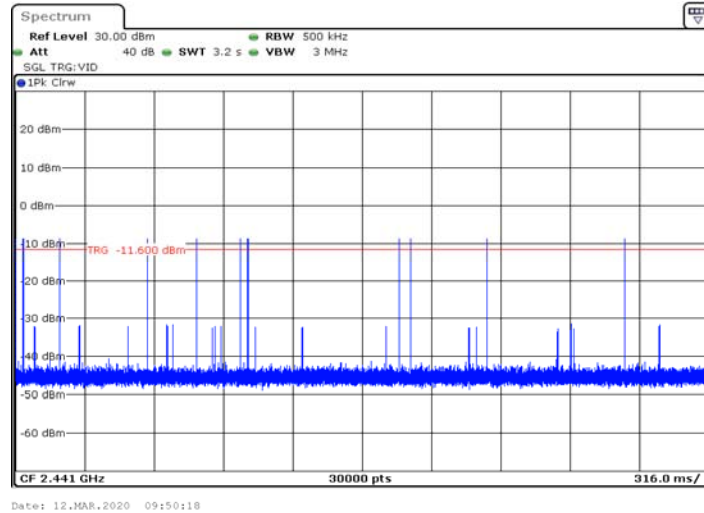
Test Graphs

DH1_Ant1_Hop



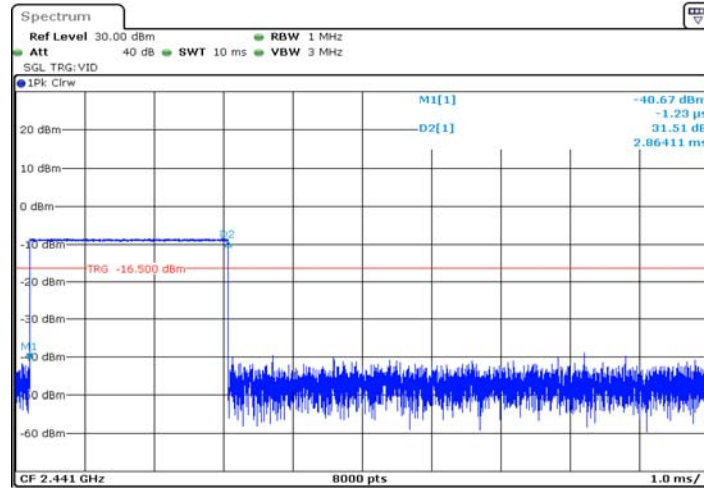
DH3_Ant1_Hop



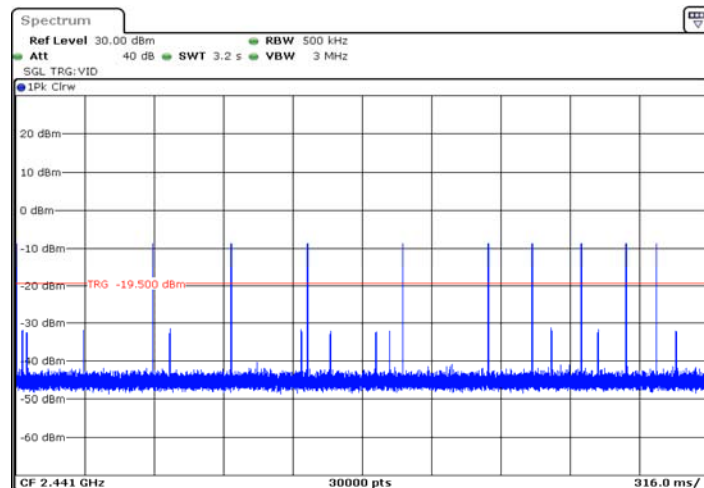


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DH5_Ant1_Hop

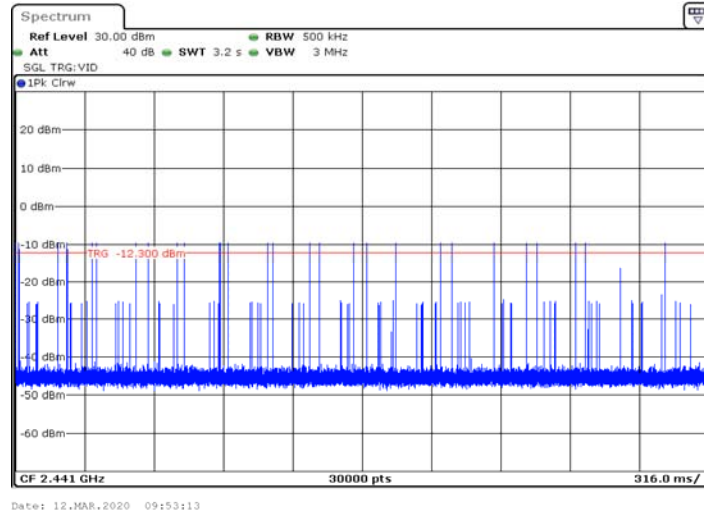
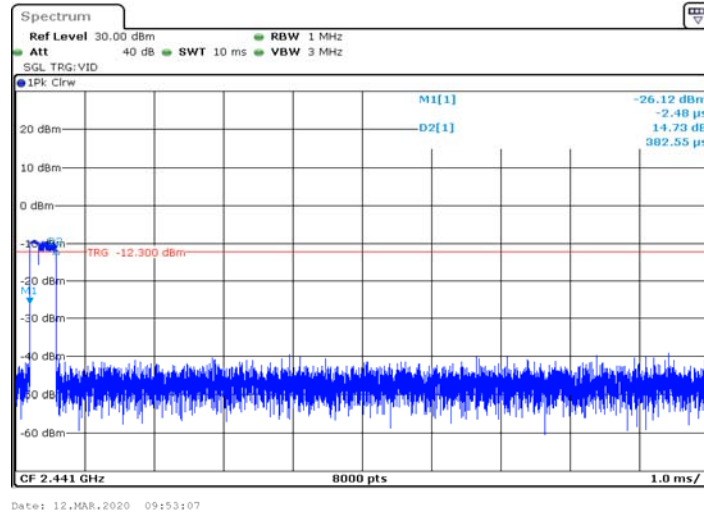


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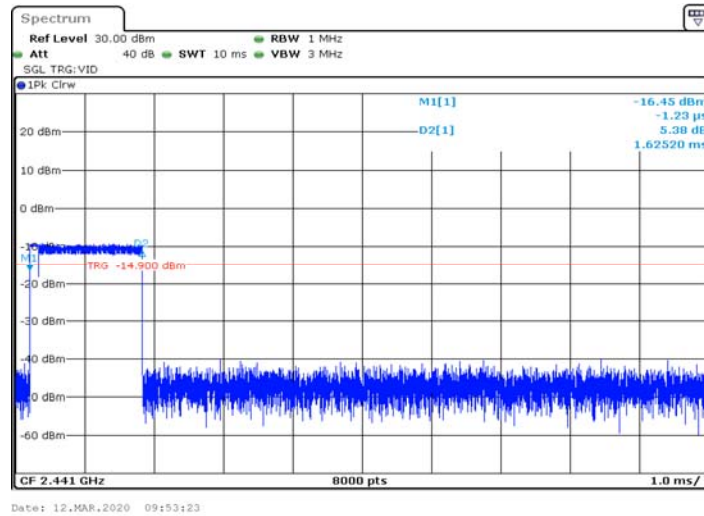


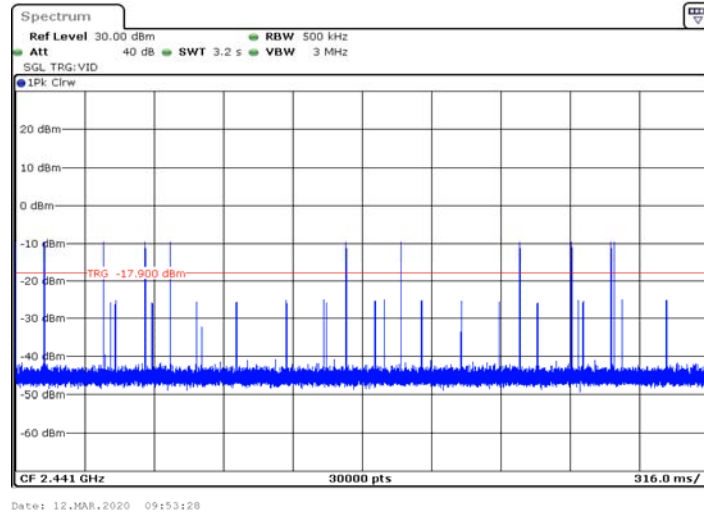
Date: 12.MAR.2020 10:03:08

2DH1_Ant1_Hop



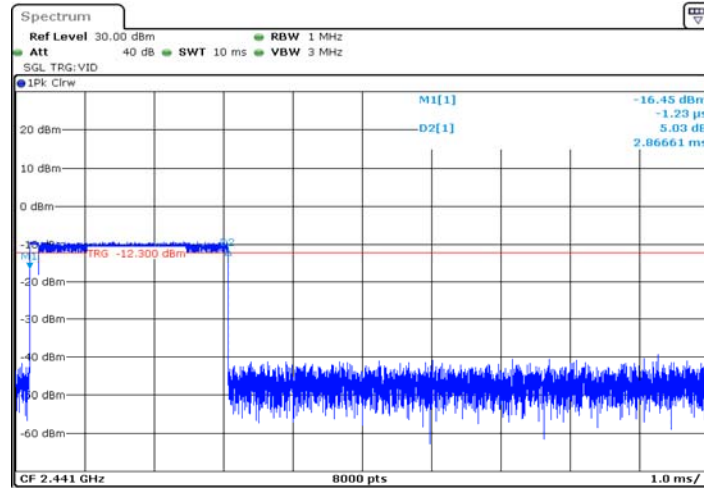
2DH3_Ant1_Hop



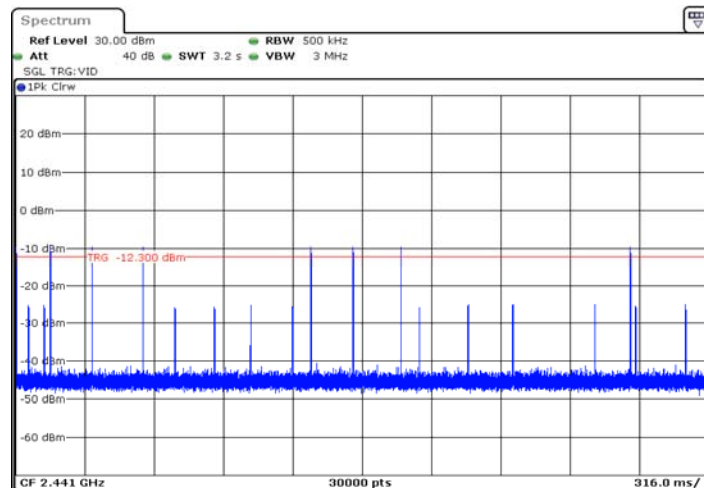


Date: 12.MAR.2020 09:53:28

2DH5_Ant1_Hop

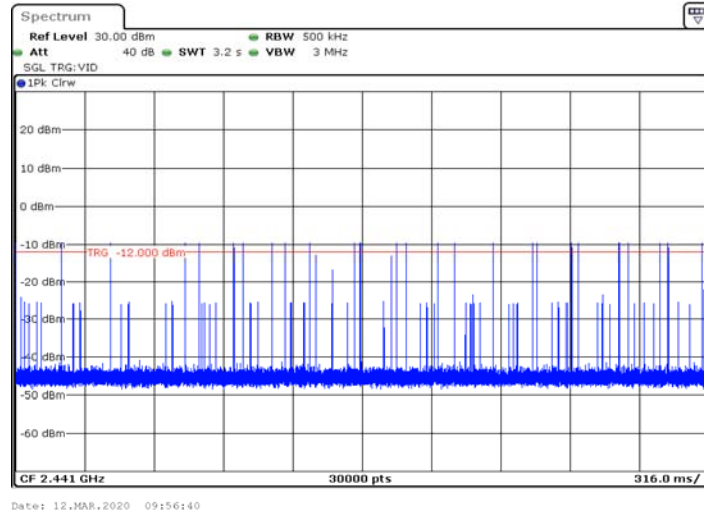
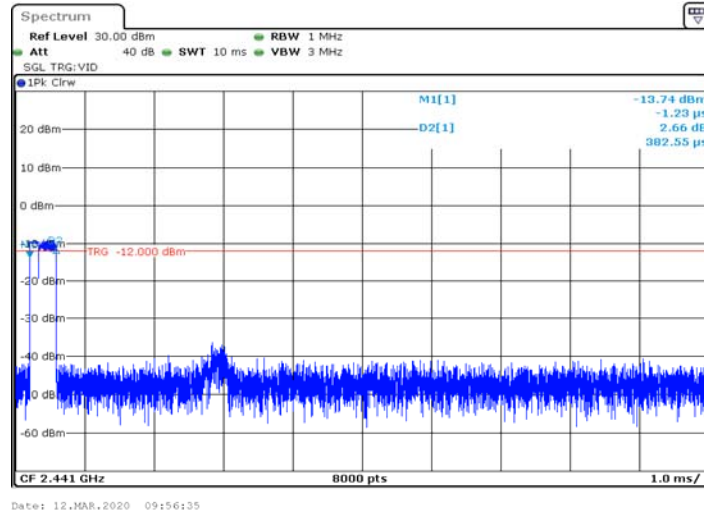


Date: 12.MAR.2020 10:03:22

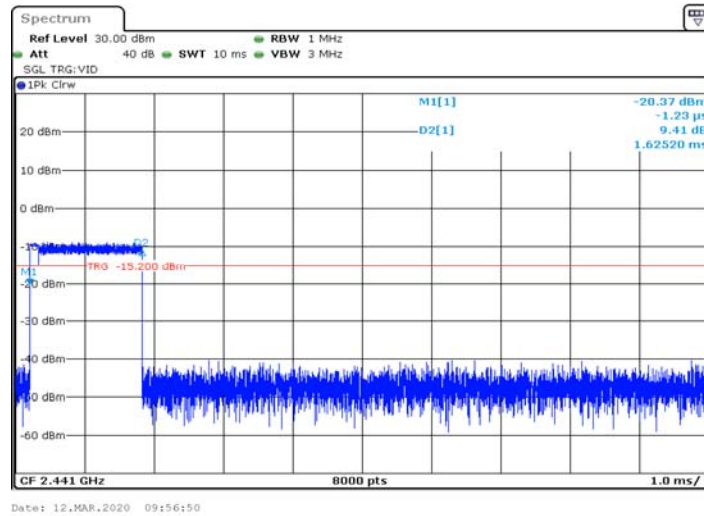


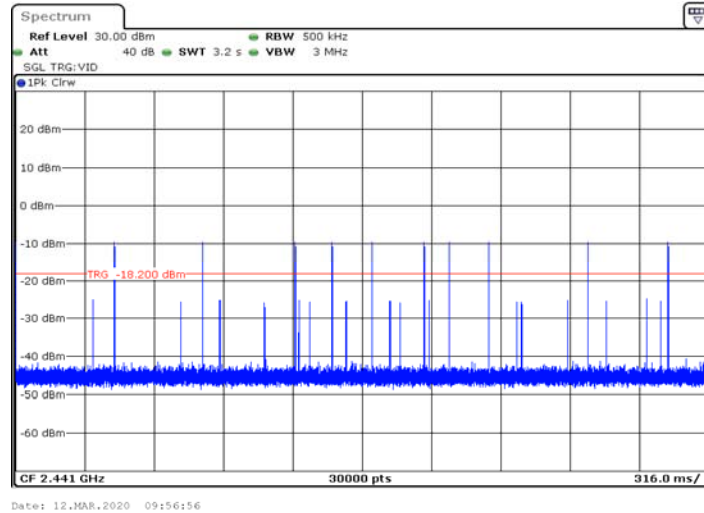
Date: 12.MAR.2020 10:03:28

3DH1_Ant1_Hop



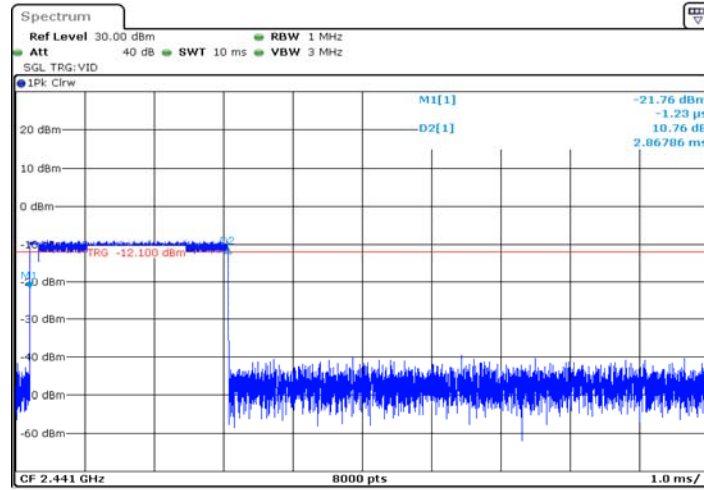
3DH3_Ant1_Hop



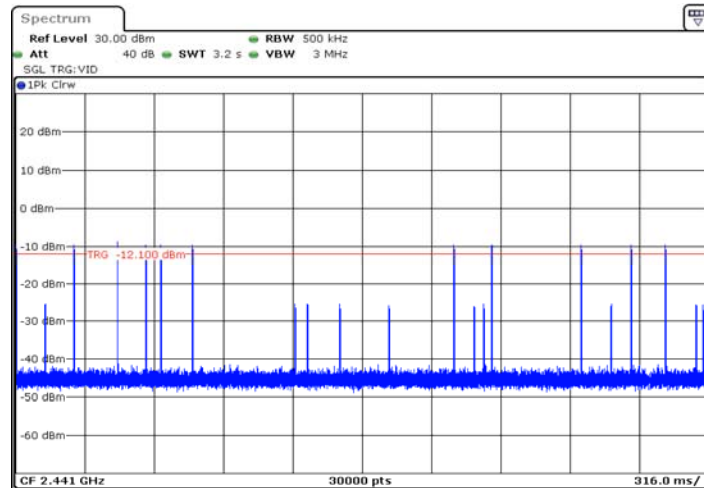


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3DH5_Ant1_Hop



Date: 12.MAR.2020 09:57:09



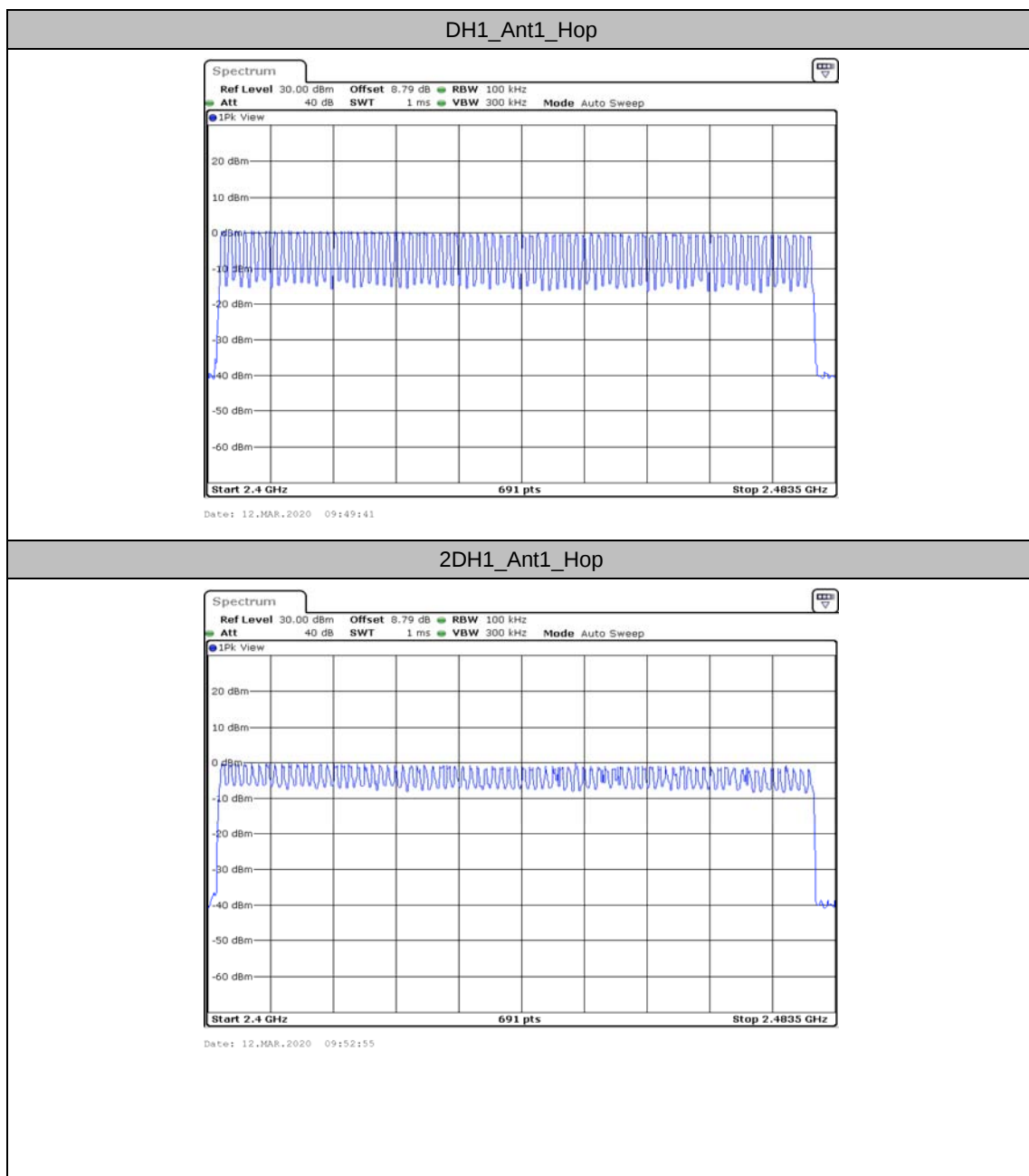
Date: 12.MAR.2020 09:57:15

AppendixF: Number of hopping channels

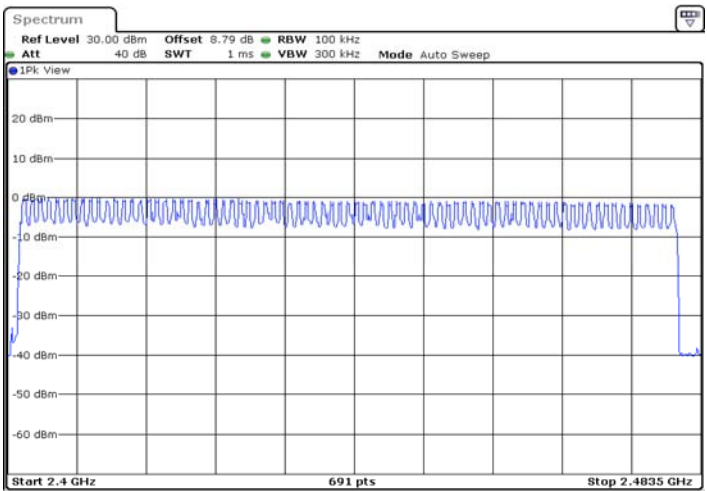
Test Result

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



3DH1_Ant1_Hop



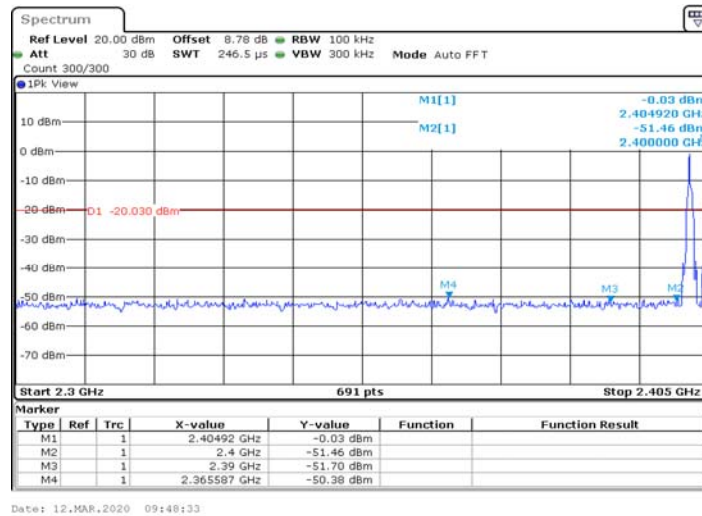
Date: 12.MAR.2020 09:56:22

AppendixG:Band edge measurements

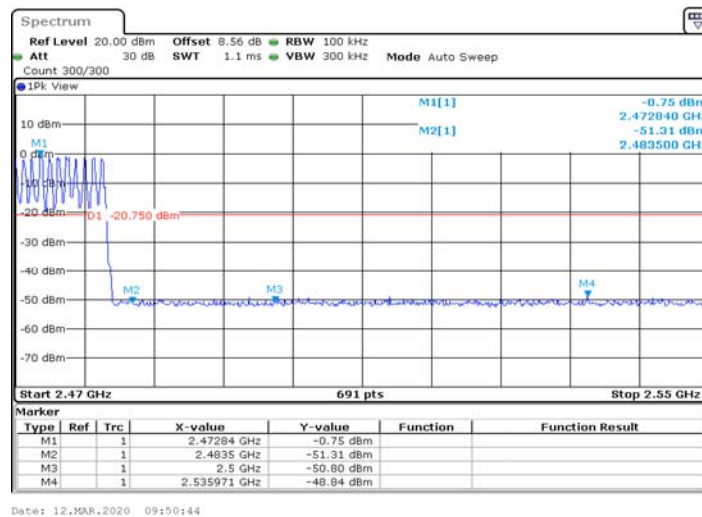
Test Graphs



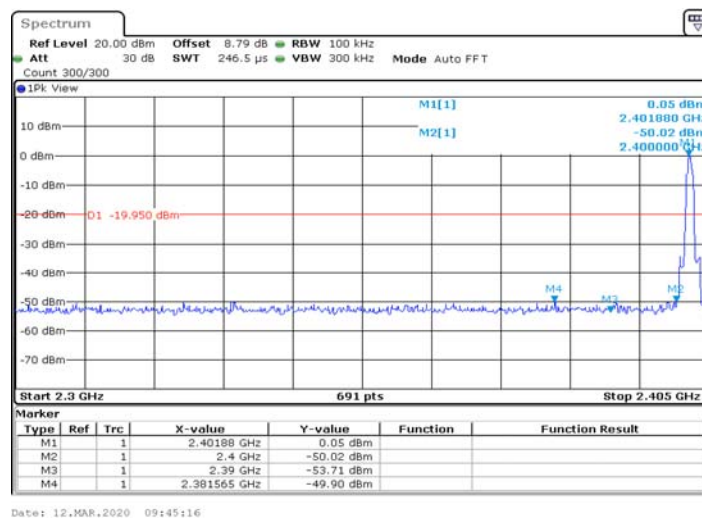
DH1_Ant1_Low_Hop_2402



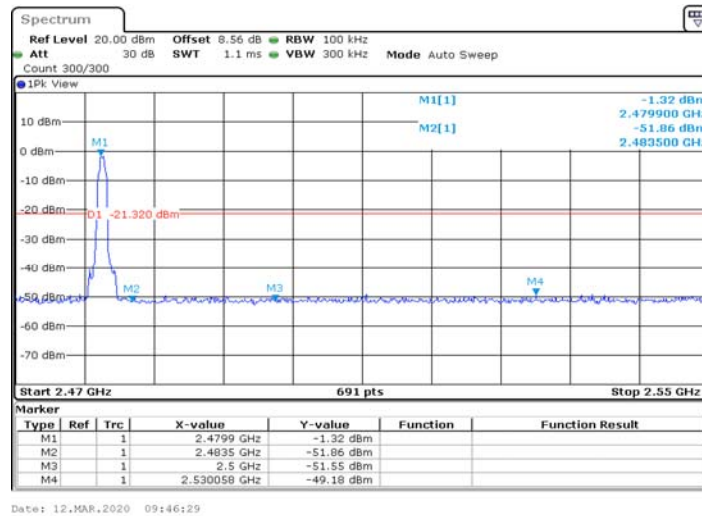
DH1_Ant1_High_Hop_2480



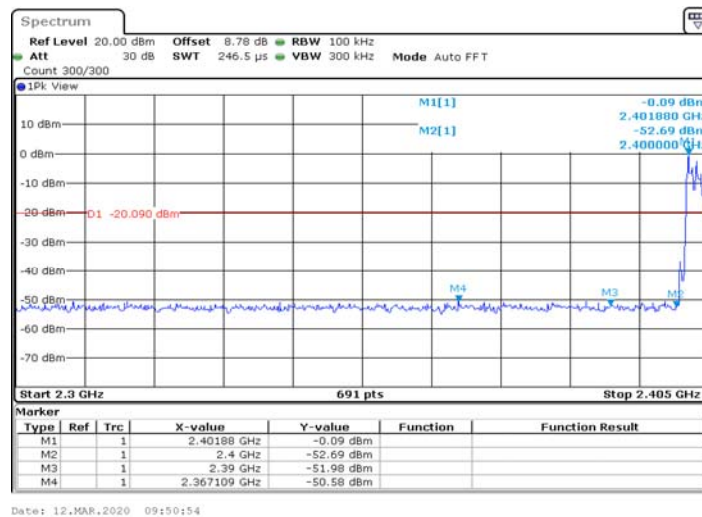
2DH1_Ant1_Low_2402



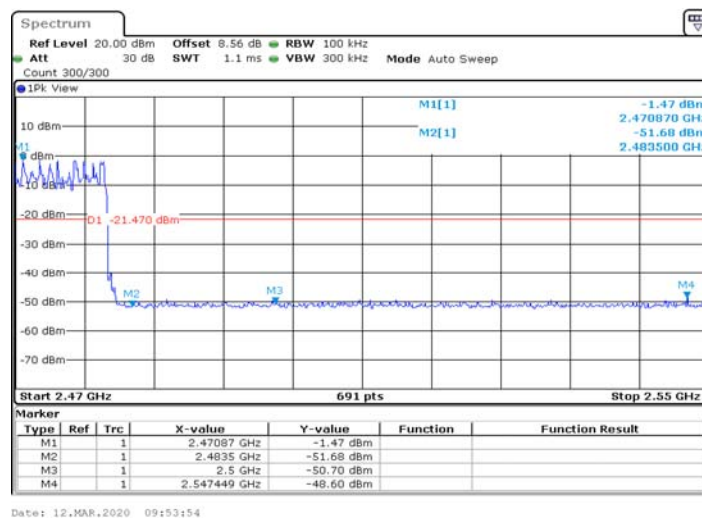
2DH1_Ant1_High_2480



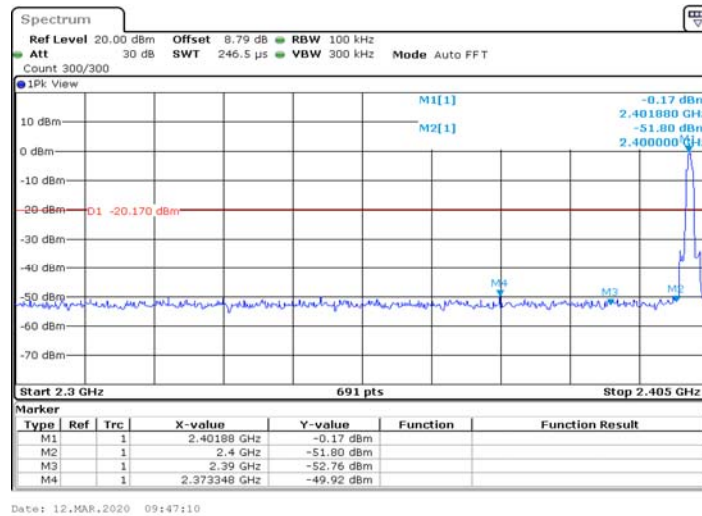
2DH1_Ant1_Low_Hop_2402



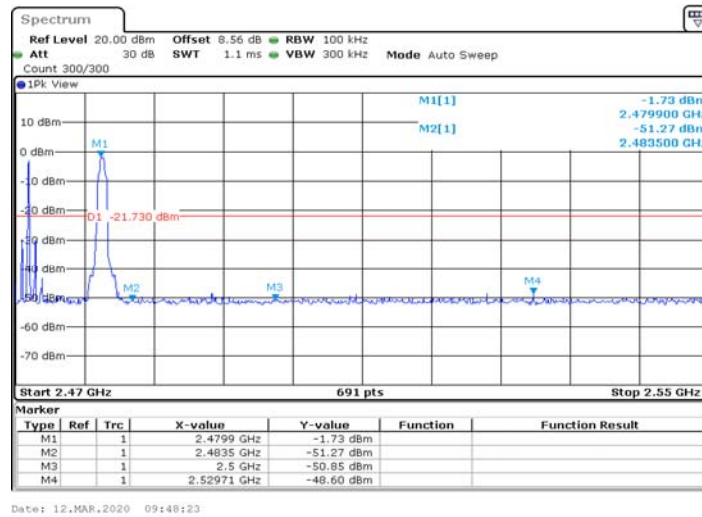
2DH1_Ant1_High_Hop_2480



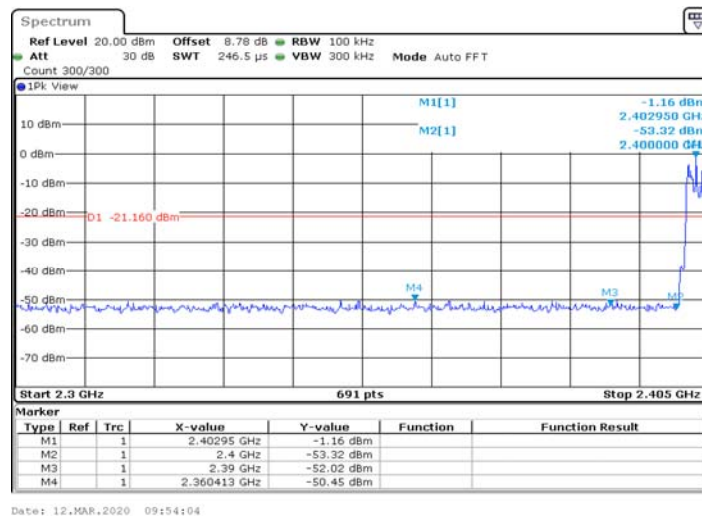
3DH1_Ant1_Low_2402



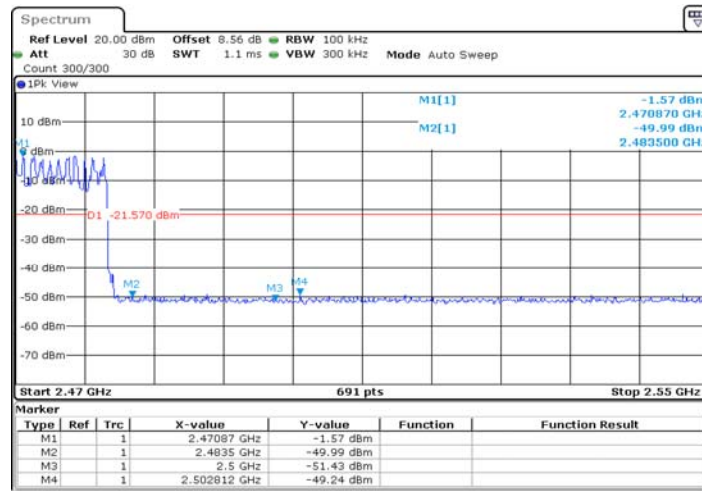
3DH1_Ant1_High_2480



3DH1_Ant1_Low_Hop_2402



3DH1_Ant1_High_Hop_2480



Date: 12.MAR.2020 09:57:25