

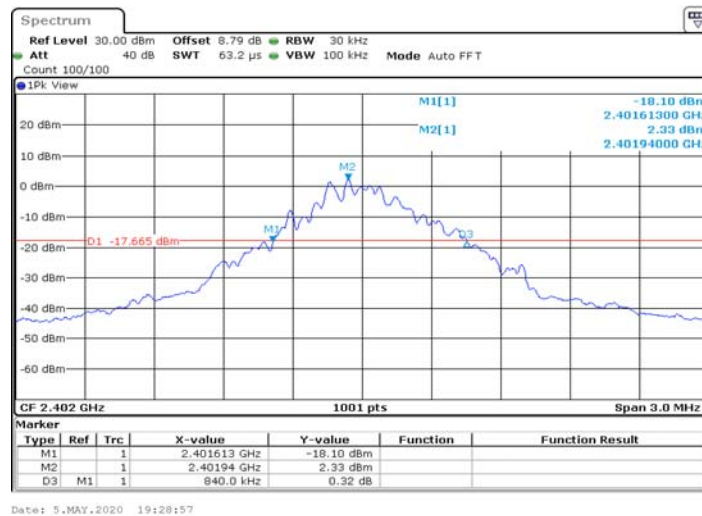
Appendix A: 20dB Emission Bandwidth

Test Result

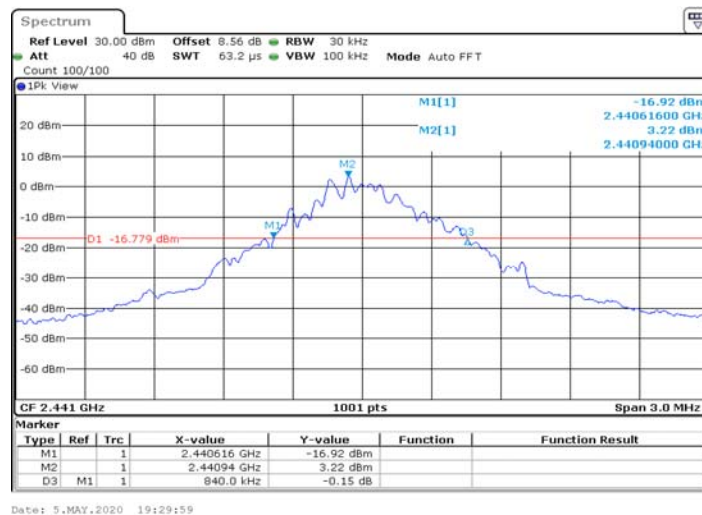
TestMode	Antenna	Channel	20db EBW[MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	0.840	20	PASS
		2441	0.840	20	PASS
		2480	0.843	20	PASS
2DH1	Ant1	2402	1.278	20	PASS
		2441	1.275	20	PASS
		2480	1.275	20	PASS
3DH1	Ant1	2402	1.248	20	PASS
		2441	1.245	20	PASS
		2480	1.248	20	PASS

Test Graphs

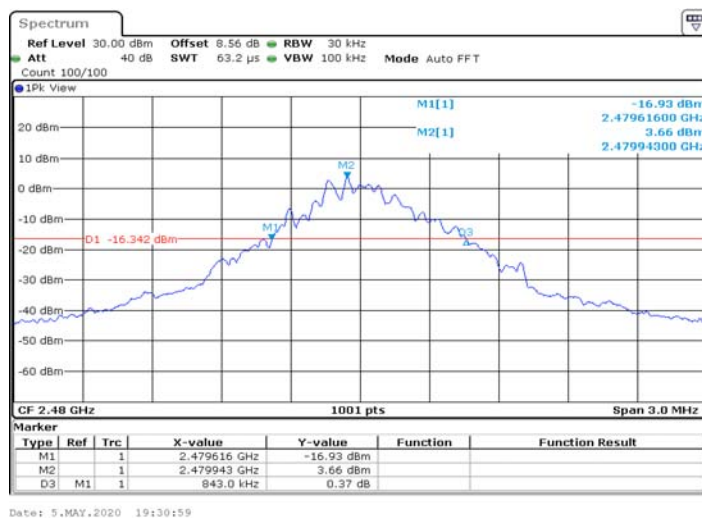
DH1_Ant1_2402



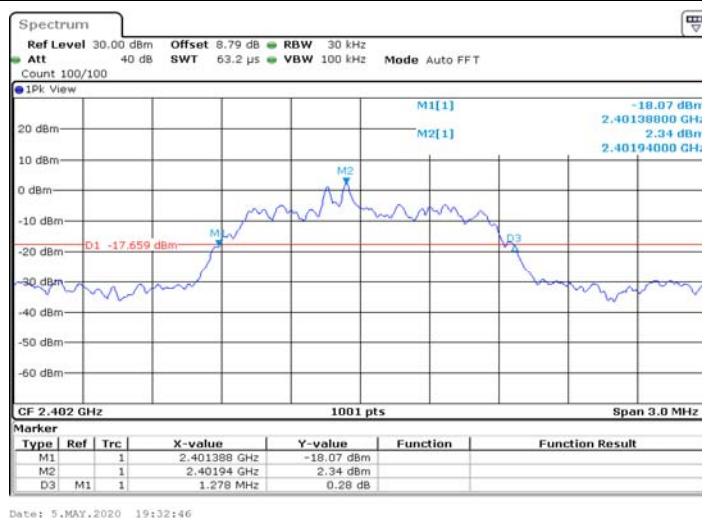
DH1_Ant1_2441



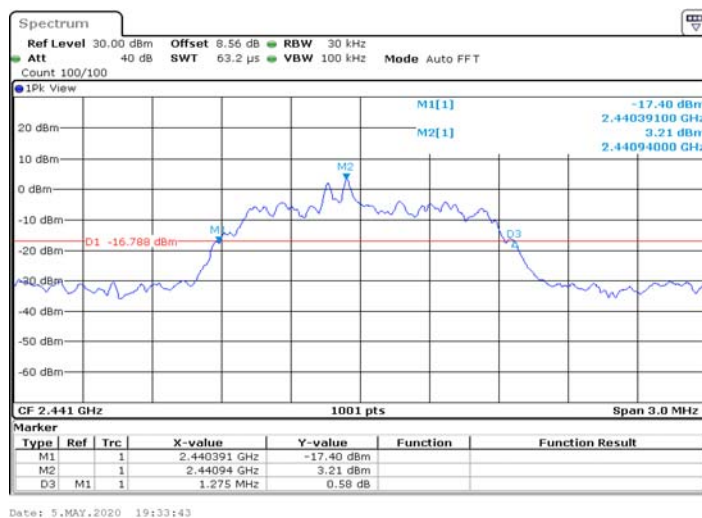
DH1_Ant1_2480



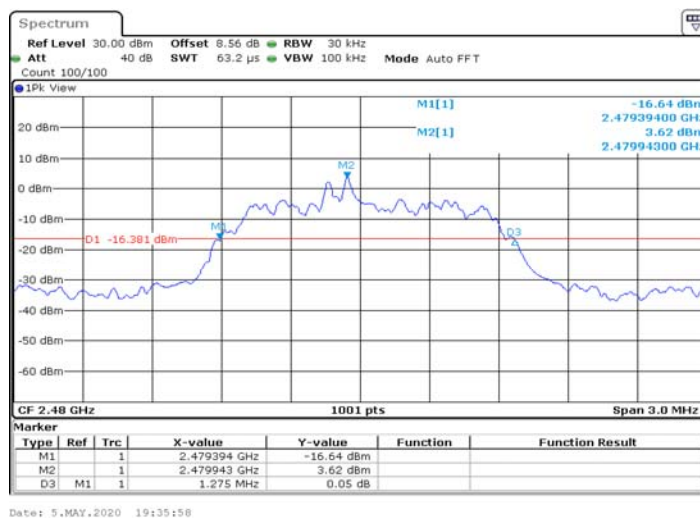
2DH1_Ant1_2402



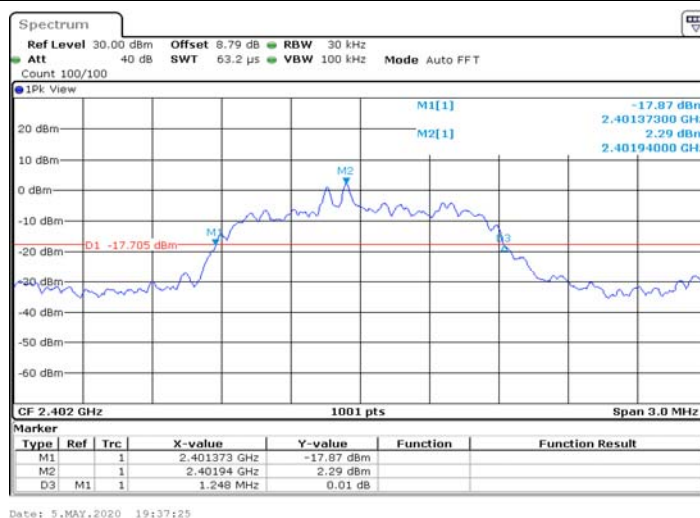
2DH1_Ant1_2441



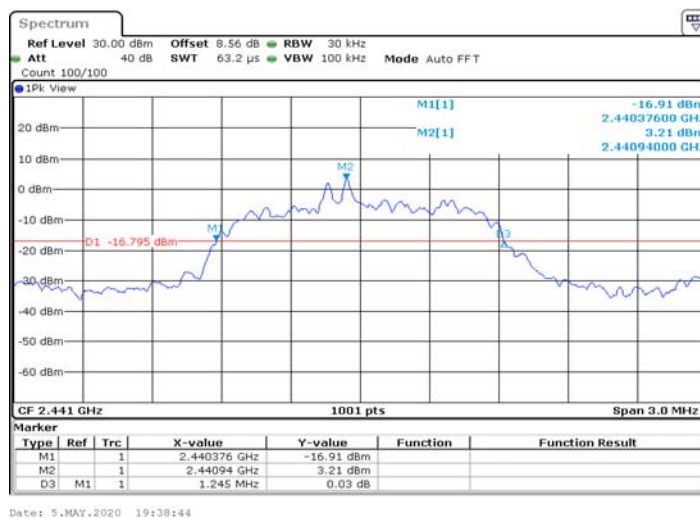
2DH1_Ant1_2480



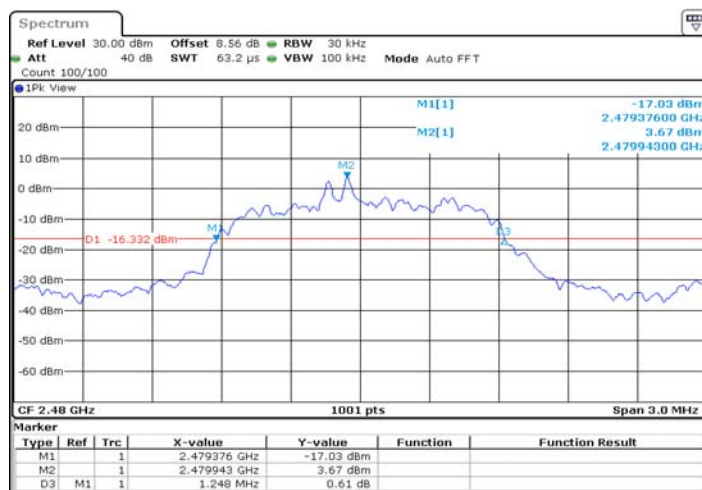
3DH1_Ant1_2402



3DH1_Ant1_2441



3DH1_Ant1_2480



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Appendix B: Maximum conducted Peak output power**Test Result**

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	3.56	<=20.97	PASS
		2441	4.37	<=20.97	PASS
		2480	4.75	<=20.97	PASS
2DH1	Ant1	2402	5.65	<=20.97	PASS
		2441	5.86	<=20.97	PASS
		2480	6.50	<=20.97	PASS
3DH1	Ant1	2402	5.72	<=20.97	PASS
		2441	5.93	<=20.97	PASS
		2480	6.60	<=20.97	PASS

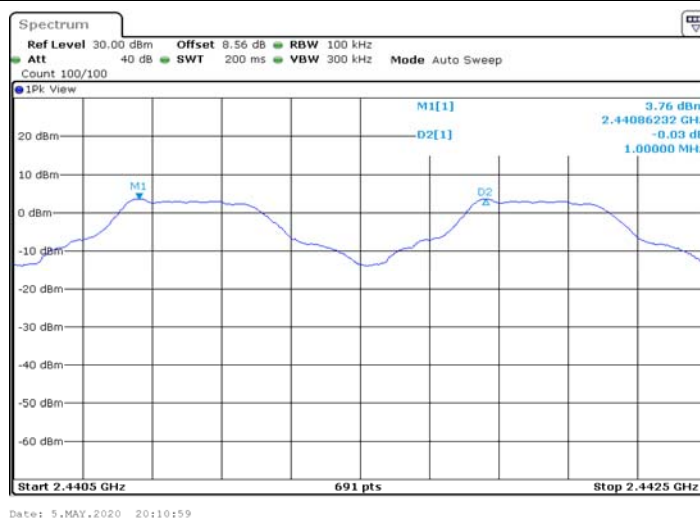
Appendix C: Carrier frequency separation

Test Result

TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	1.000	≥ 0.560	PASS
2DH1	Ant1	Hop	1.003	≥ 0.850	PASS
3DH1	Ant1	Hop	1.003	≥ 0.830	PASS

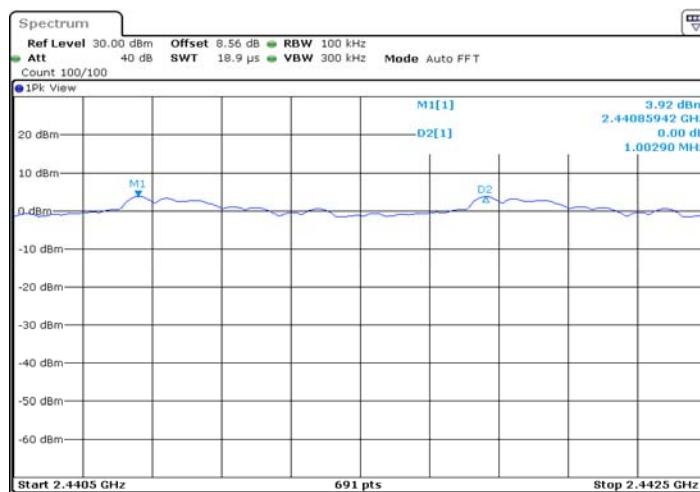
Test Graphs

DH1_Ant1_Hop

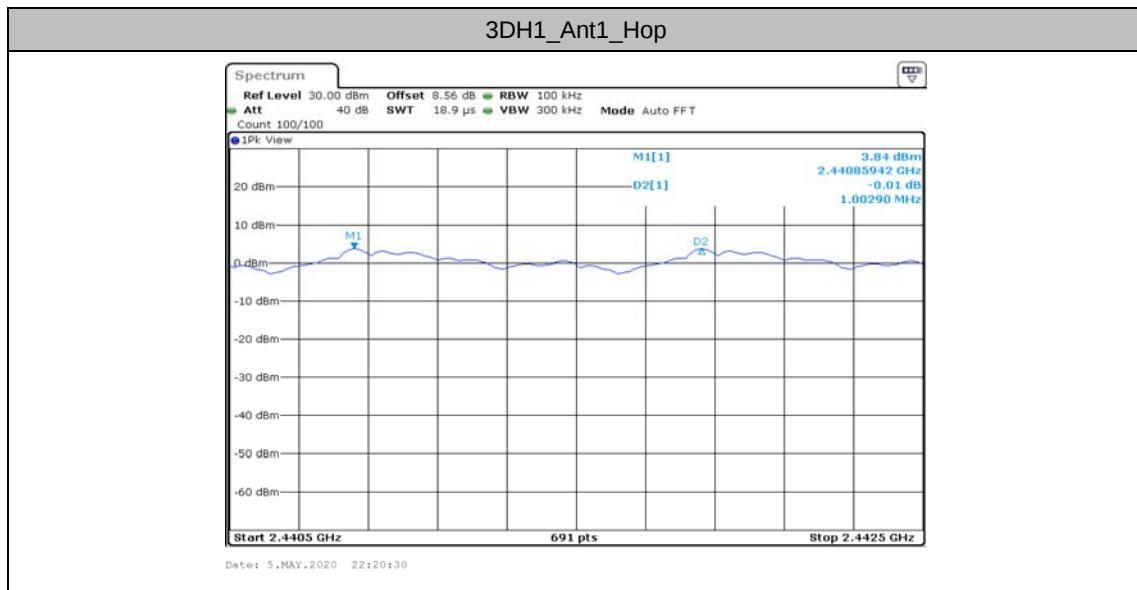


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2DH1_Ant1_Hop



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Appendix D: Time of occupancy

Test Result

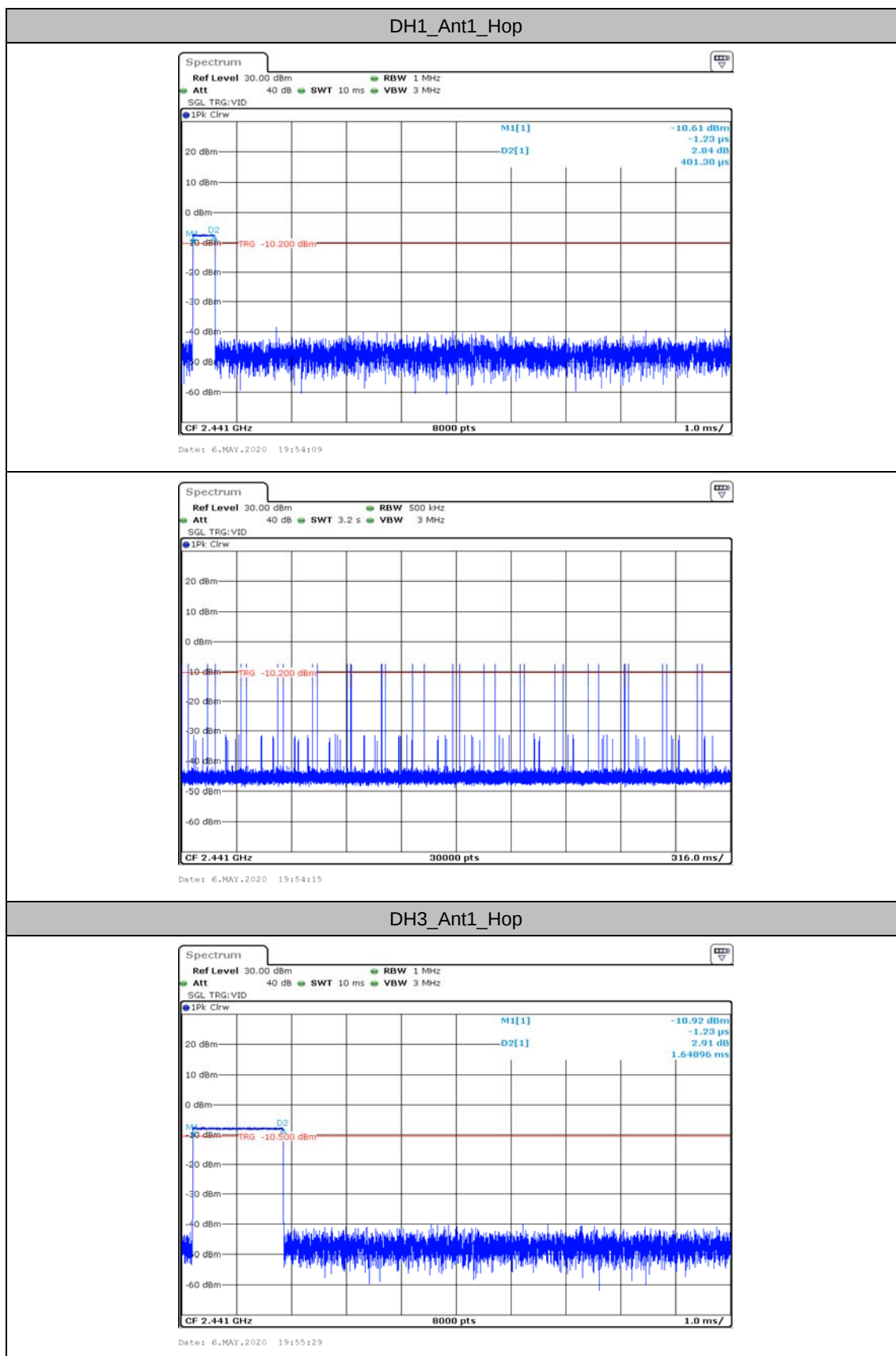
TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.40	320	0.128	≤ 0.4	PASS
DH3	Ant1	Hop	1.65	110	0.181	≤ 0.4	PASS
DH5	Ant1	Hop	2.90	80	0.232	≤ 0.4	PASS
2DH1	Ant1	Hop	0.40	290	0.115	≤ 0.4	PASS
2DH3	Ant1	Hop	1.64	100	0.164	≤ 0.4	PASS
2DH5	Ant1	Hop	2.88	70	0.202	≤ 0.4	PASS
3DH1	Ant1	Hop	0.40	320	0.127	≤ 0.4	PASS
3DH3	Ant1	Hop	1.64	100	0.164	≤ 0.4	PASS
3DH5	Ant1	Hop	2.88	70	0.202	≤ 0.4	PASS

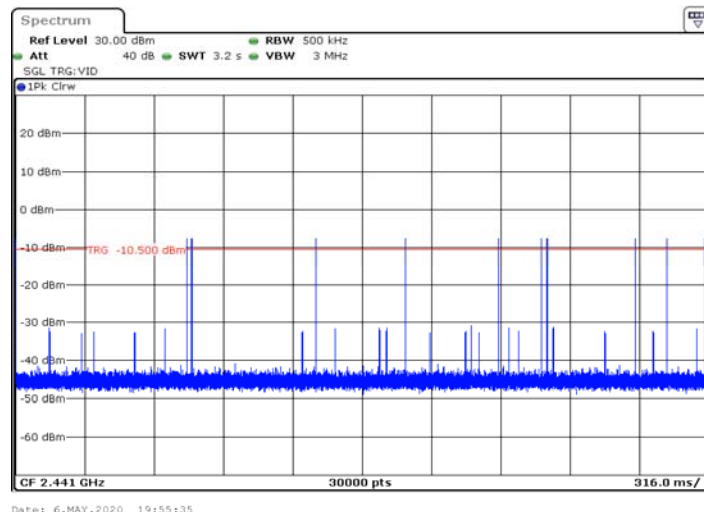
Note 1: A period time= $0.4 \times 79 = 31.6(S)$, Result=BurstWidth*Totalhops

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

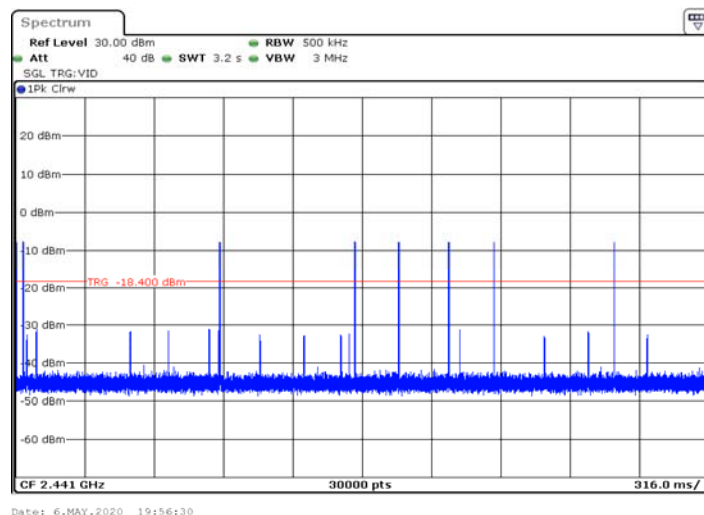
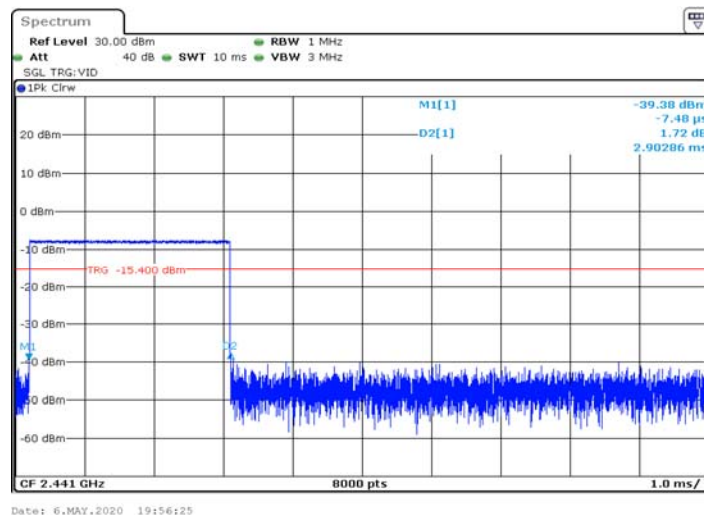
Note 3: Hopping Number in 3.16s=Total of highest signals in 3.16s(Second high signals were other channel)

Test Graphs

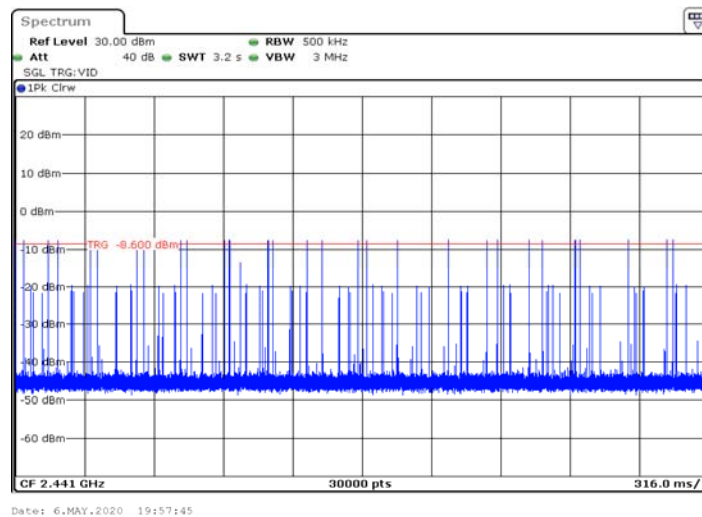
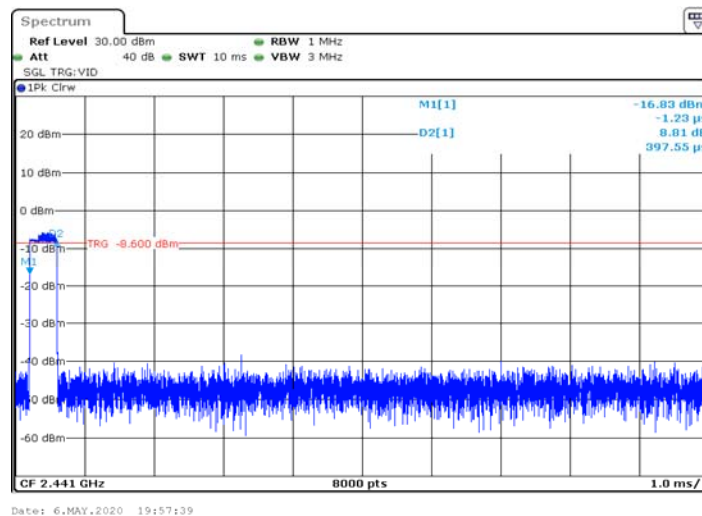




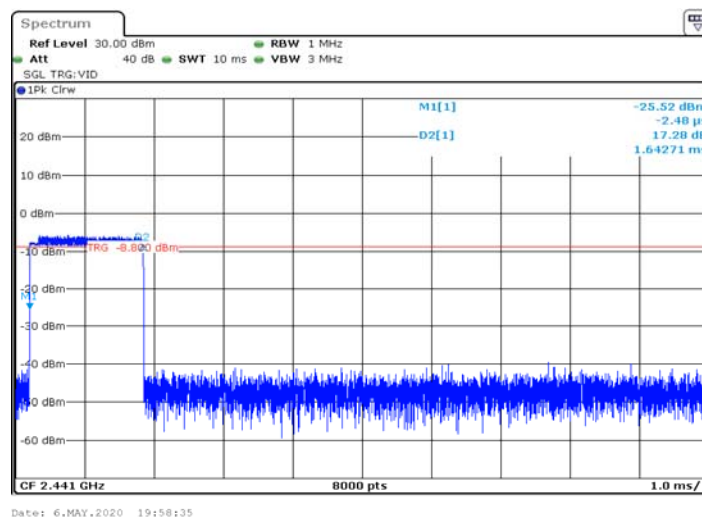
DH5_Ant1_Hop

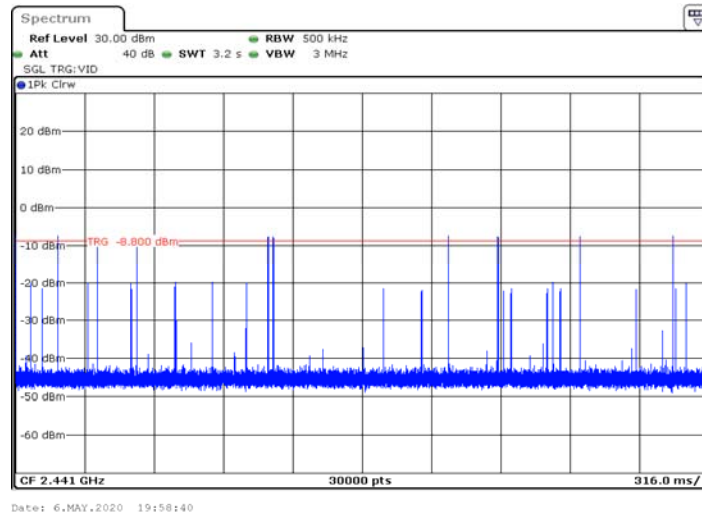


2DH1_Ant1_Hop

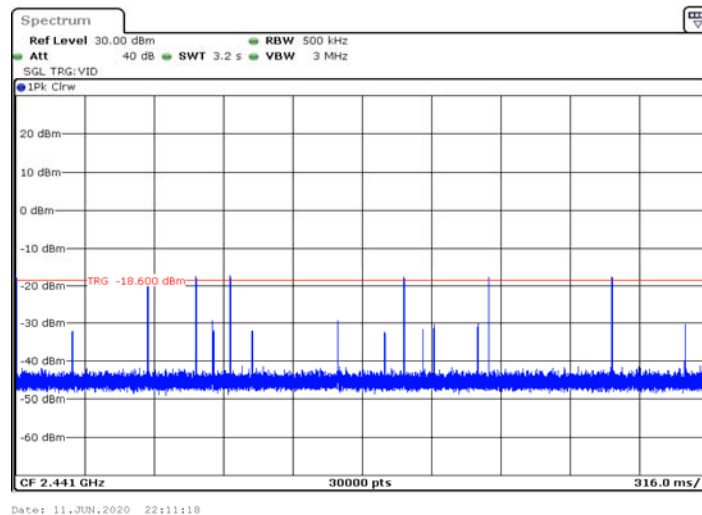
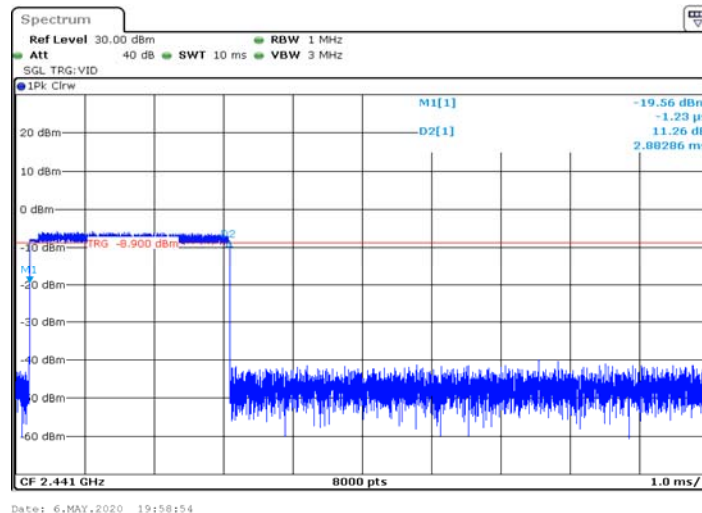


2DH3_Ant1_Hop

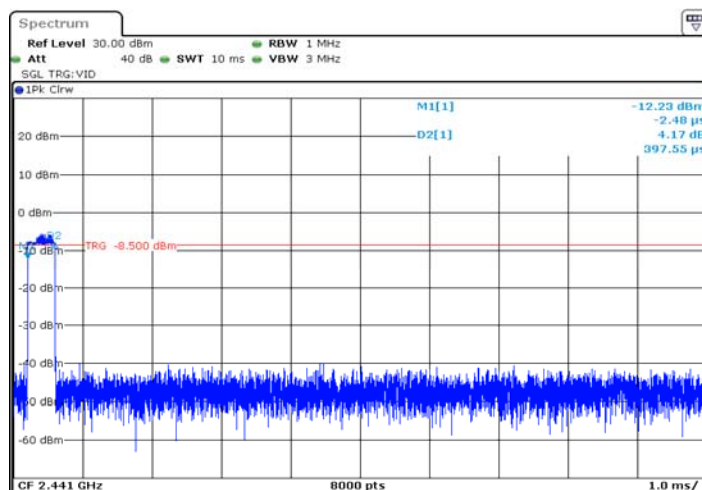




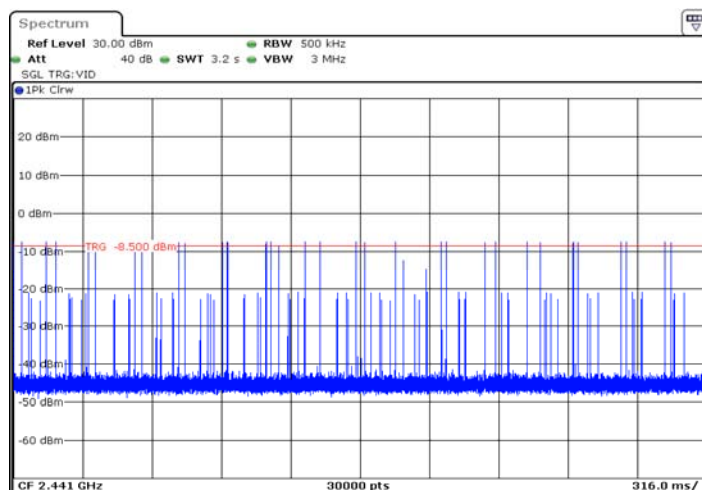
2DH5_Ant1_Hop



3DH1_Ant1_Hop

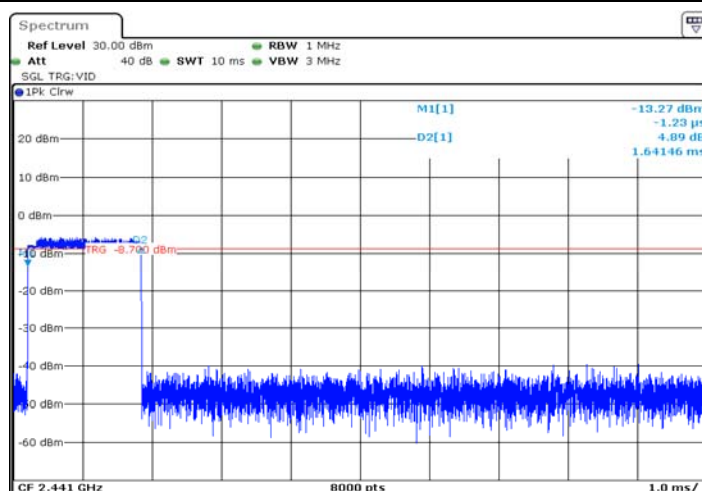


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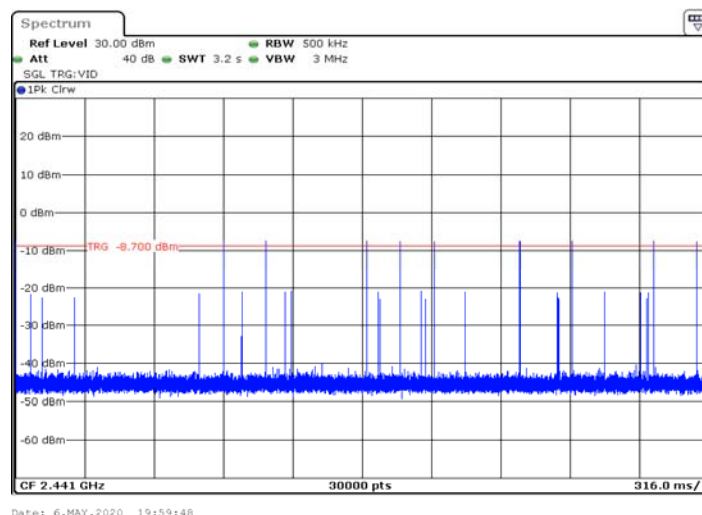


Date: 6.MAY.2020 20:04:05

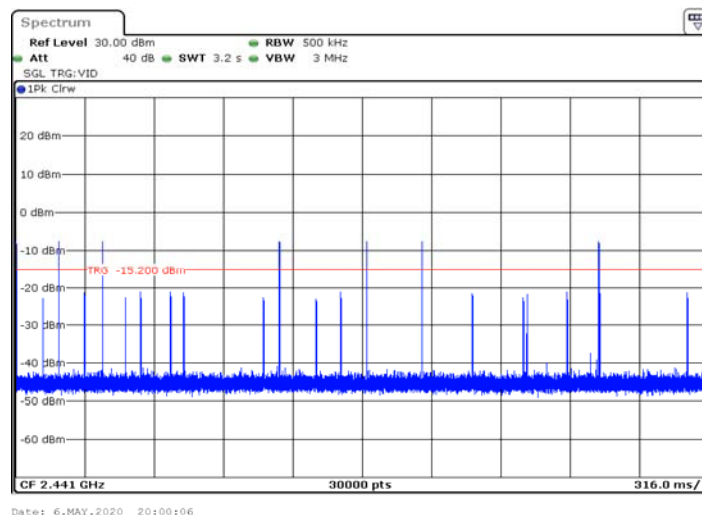
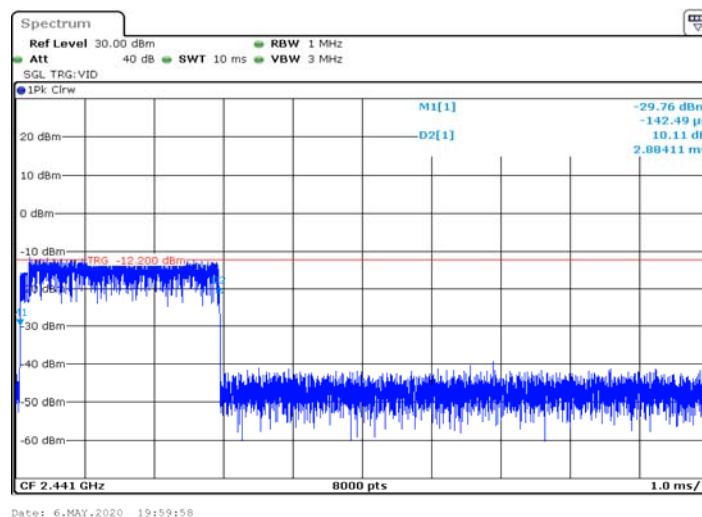
3DH3_Ant1_Hop



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3DH5_Ant1_Hop



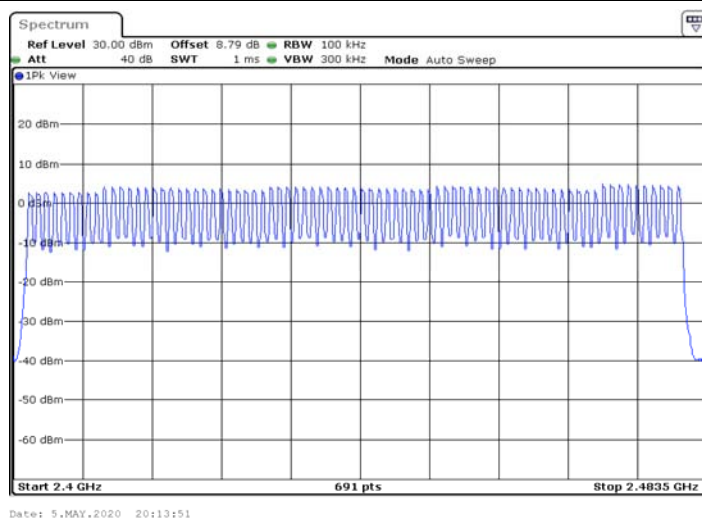
Appendix E: Number of hopping channels

Test Result

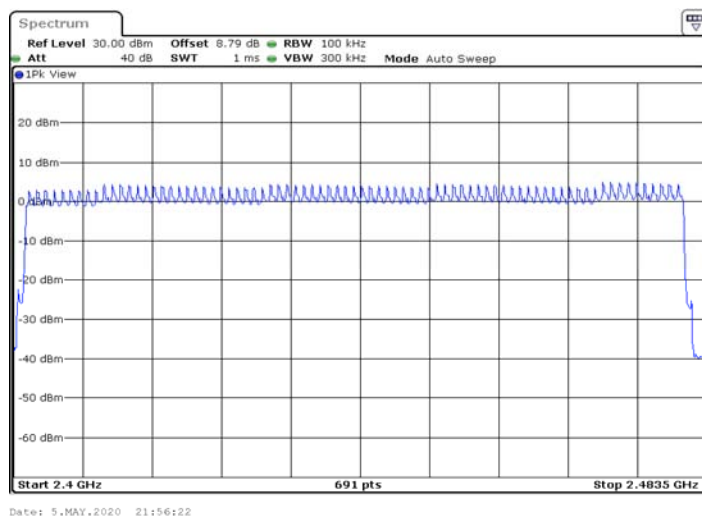
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	>=15	PASS
2DH1	Ant1	Hop	79	>=15	PASS
3DH1	Ant1	Hop	79	>=15	PASS

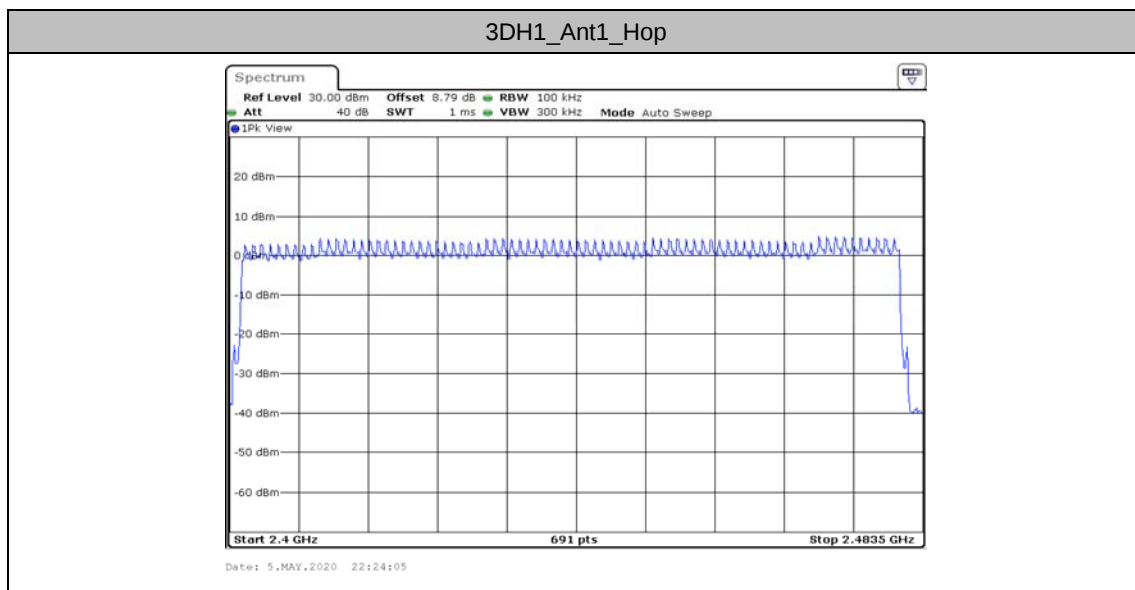
Test Graphs

DH1_Ant1_Hop



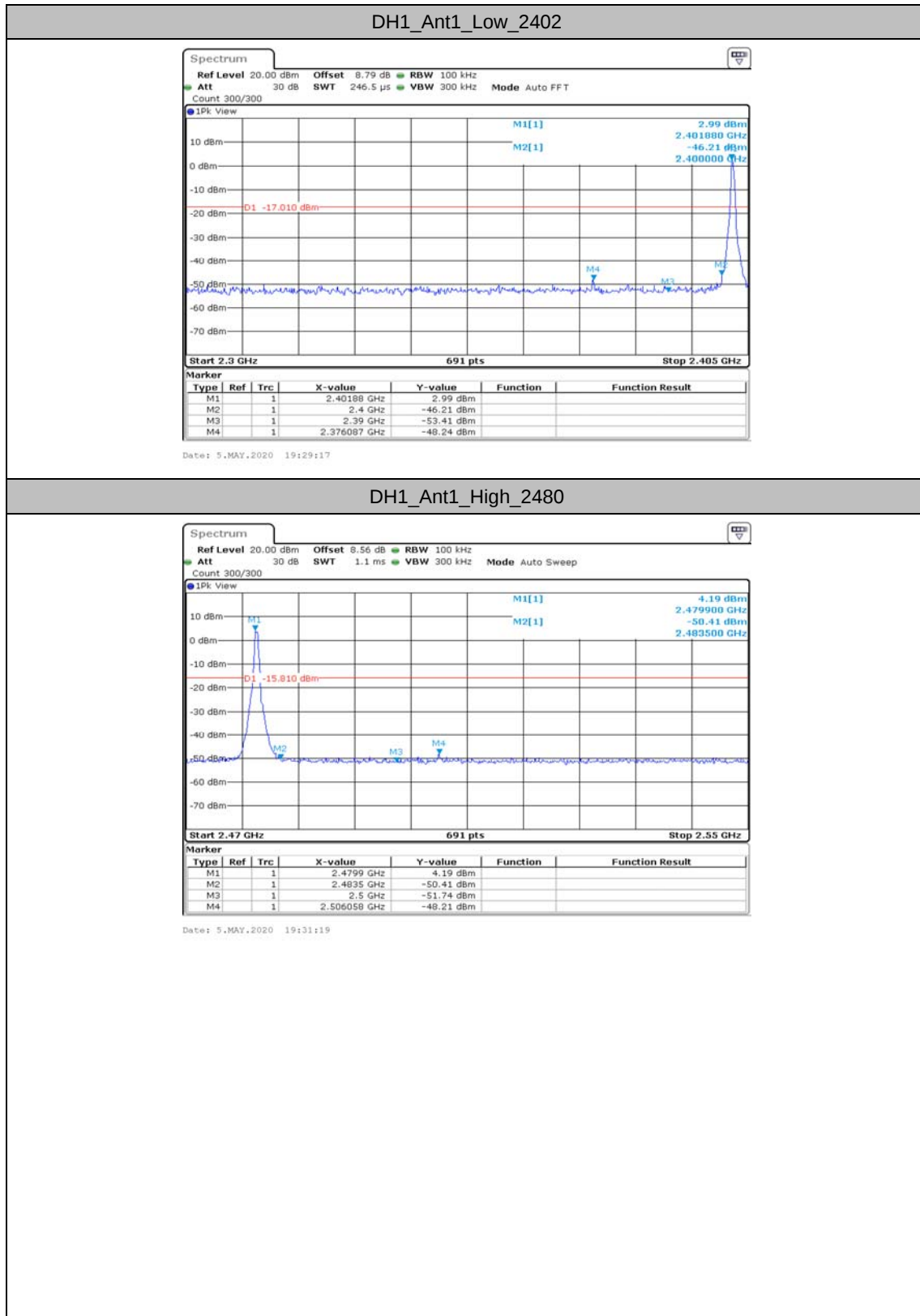
2DH1_Ant1_Hop



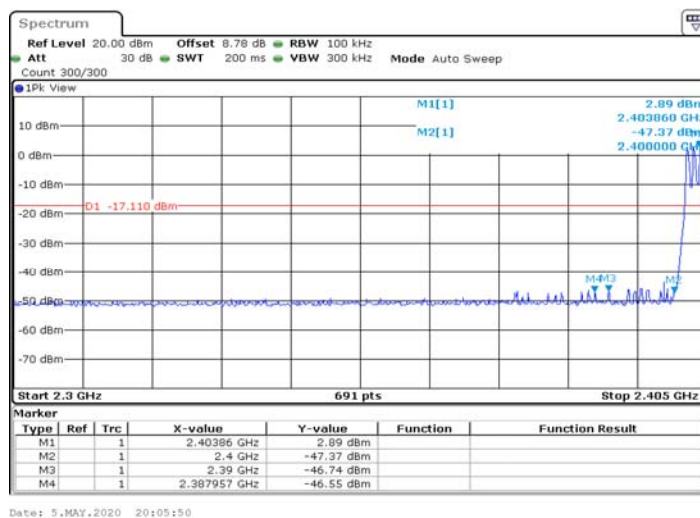


Appendix F: Band edge measurements

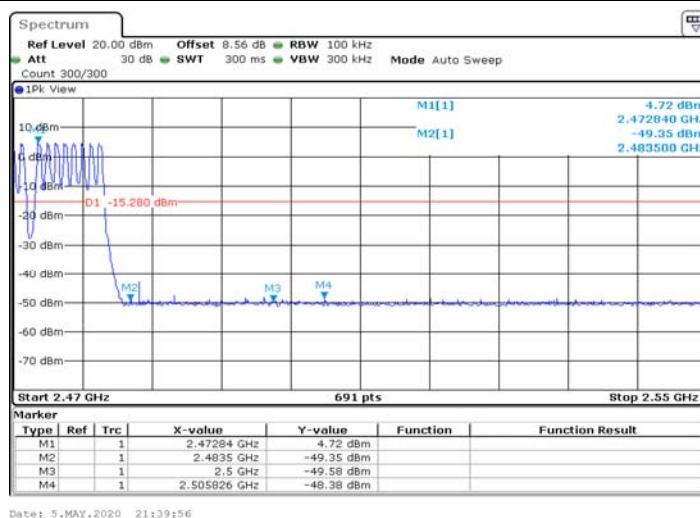
Test Graphs



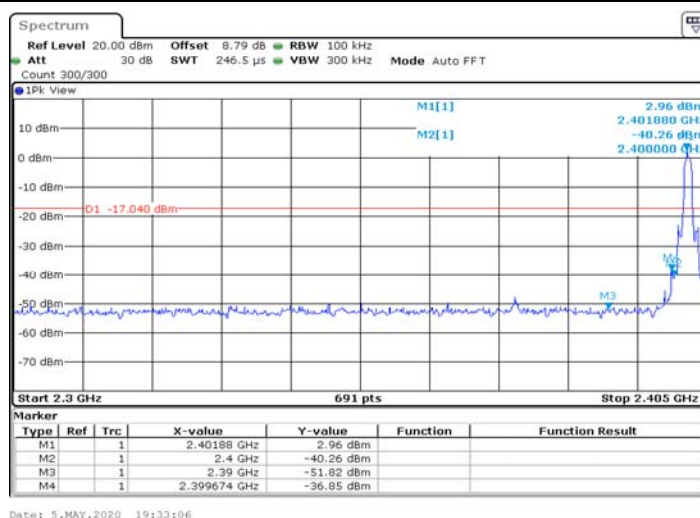
DH1_Ant1_Low_Hop_2402



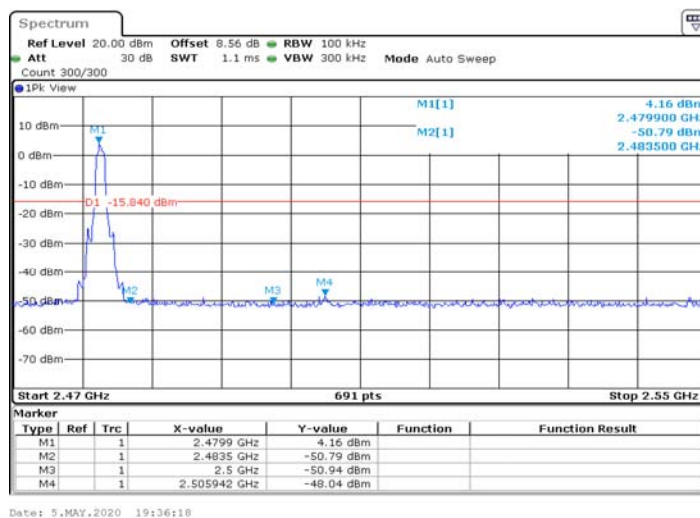
DH1_Ant1_High_Hop_2480



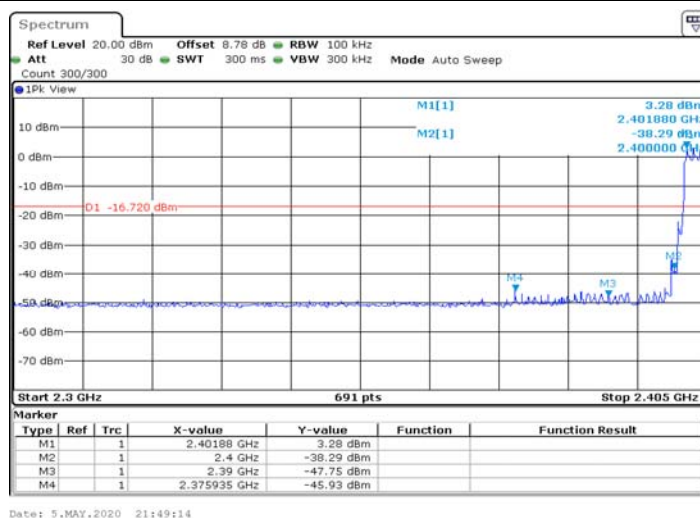
2DH1_Ant1_Low_2402



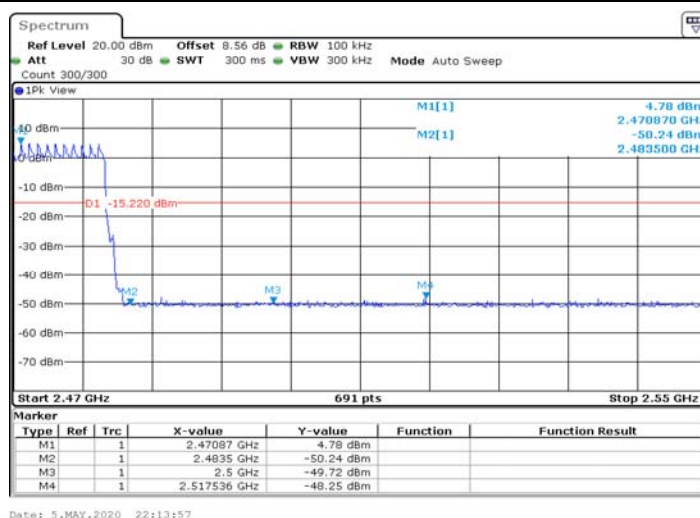
2DH1_Ant1_High_2480



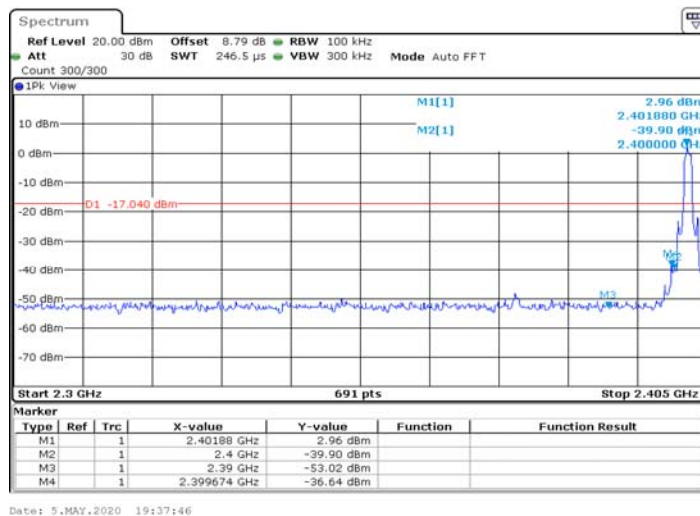
2DH1_Ant1_Low_Hop_2402



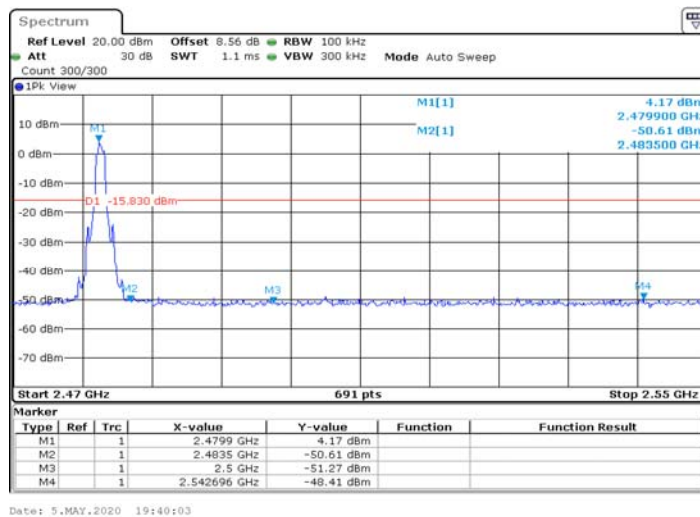
2DH1_Ant1_High_Hop_2480



3DH1_Ant1_Low_2402



3DH1_Ant1_High_2480



3DH1_Ant1_Low_Hop_2402

