

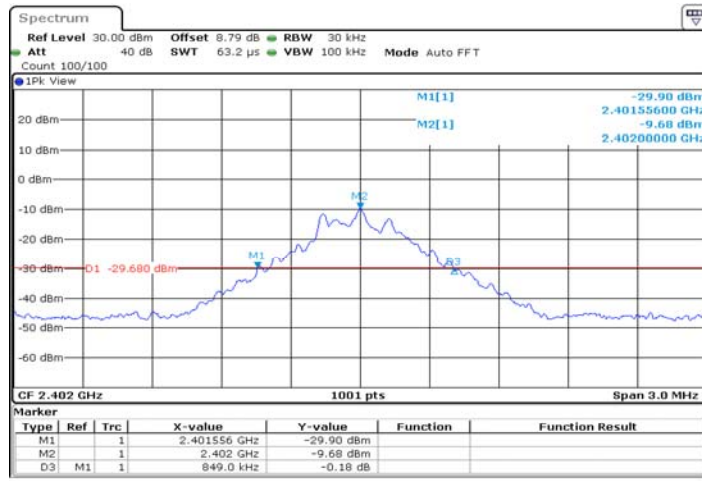
Appendix A: 20dB Emission Bandwidth

Test Result

TestMode	Antenna	Channel	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH1	Ant1	2402	0.849	2401.556	2402.405	---	PASS
		2441	0.843	2440.562	2441.405	---	PASS
		2480	0.846	2479.559	2480.405	---	PASS
2DH1	Ant1	2402	1.218	2401.376	2402.594	---	PASS
		2441	1.215	2440.376	2441.591	---	PASS
		2480	1.233	2479.376	2480.609	---	PASS

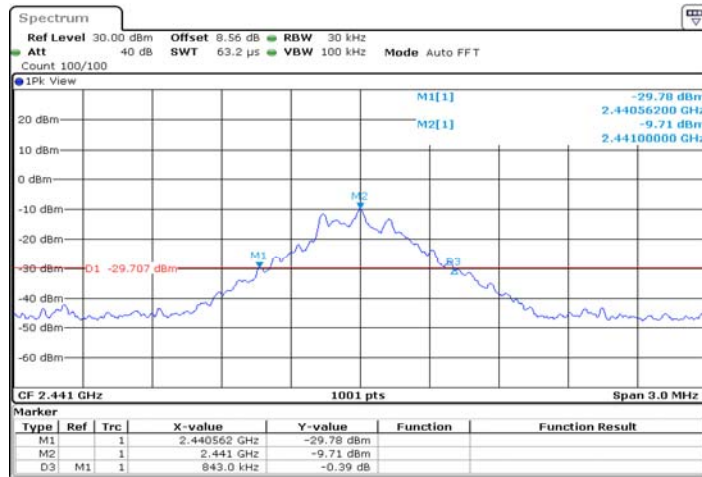
Test Graphs

DH1_Ant1_2402



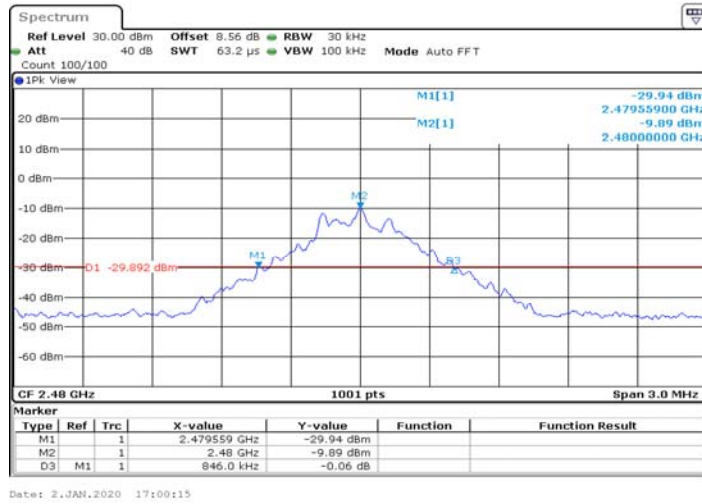
Date: 2.JAN.2020 16:58:56

DH1_Ant1_2441

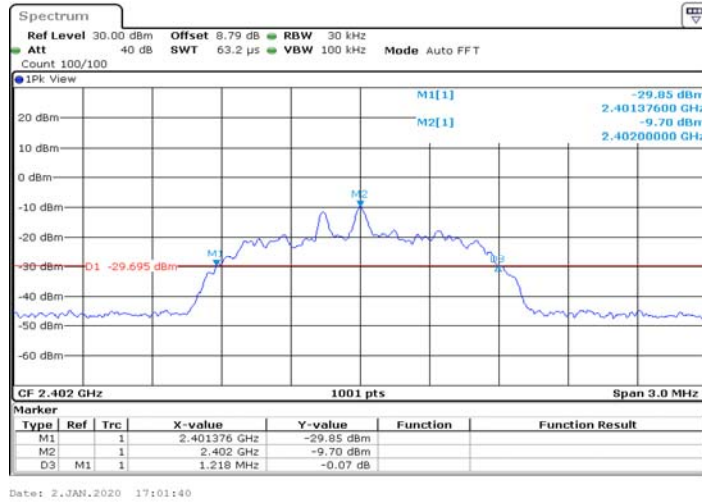


Date: 2.JAN.2020 16:57:45

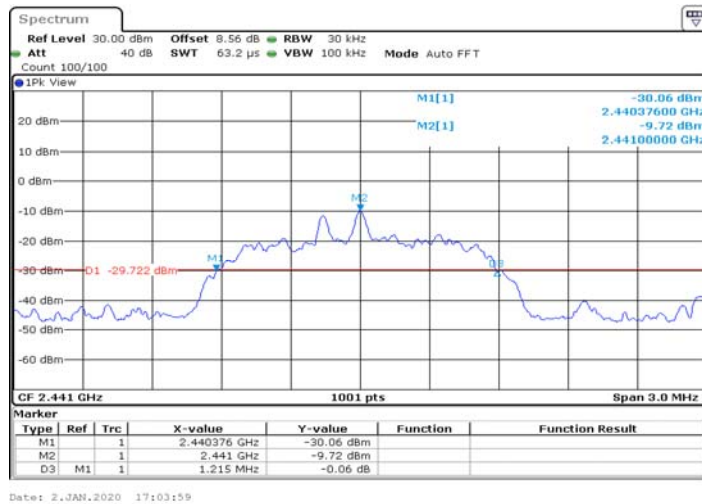
DH1_Ant1_2480



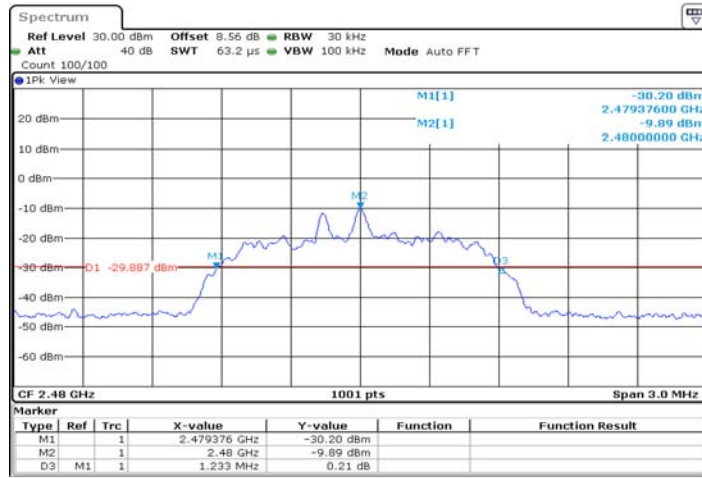
2DH1_Ant1_2402



2DH1_Ant1_2441



2DH1_Ant1_2480



Date: 2.JAN.2020 17:05:31

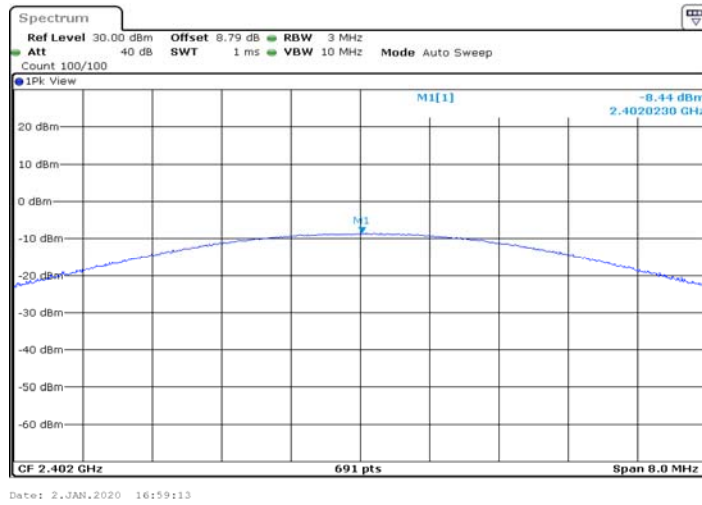
Appendix B: Maximum conducted output power

Test Result

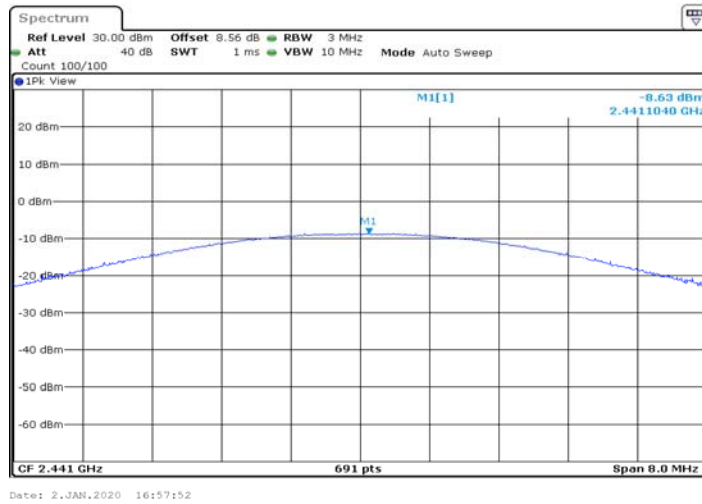
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	-8.44	<=20.97	PASS
		2441	-8.63	<=20.97	PASS
		2480	-8.65	<=20.97	PASS
2DH1	Ant1	2402	-8.09	<=20.97	PASS
		2441	-7.97	<=20.97	PASS
		2480	-8.14	<=20.97	PASS

Test Graphs

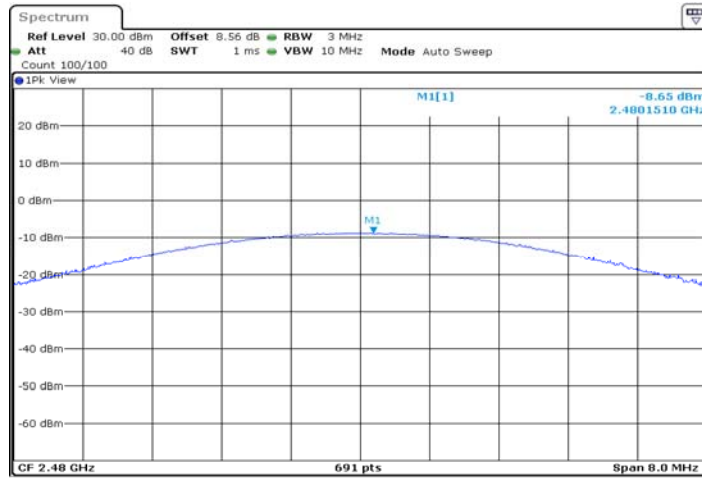
DH1_Ant1_2402



DH1_Ant1_2441

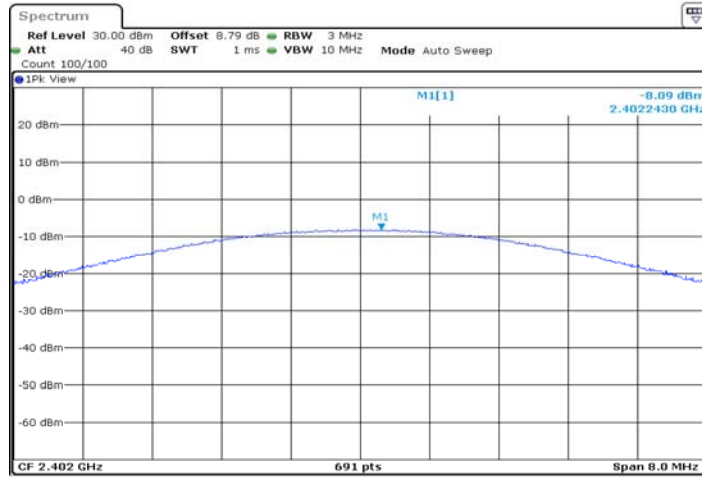


DH1_Ant1_2480



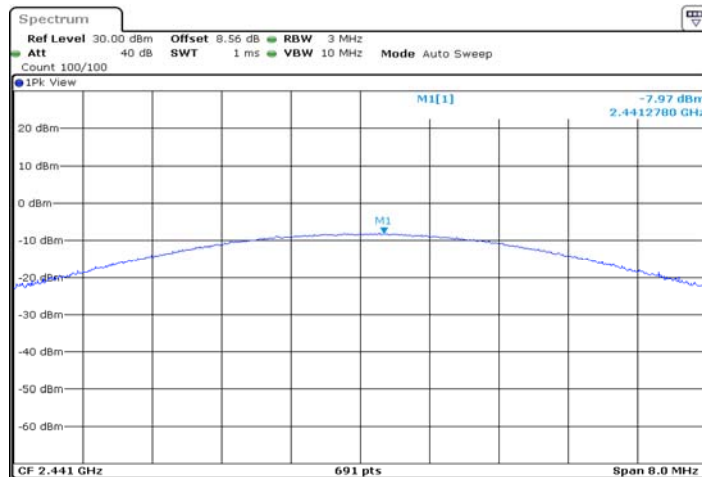
Date: 2.JAN.2020 17:00:31

2DH1_Ant1_2402



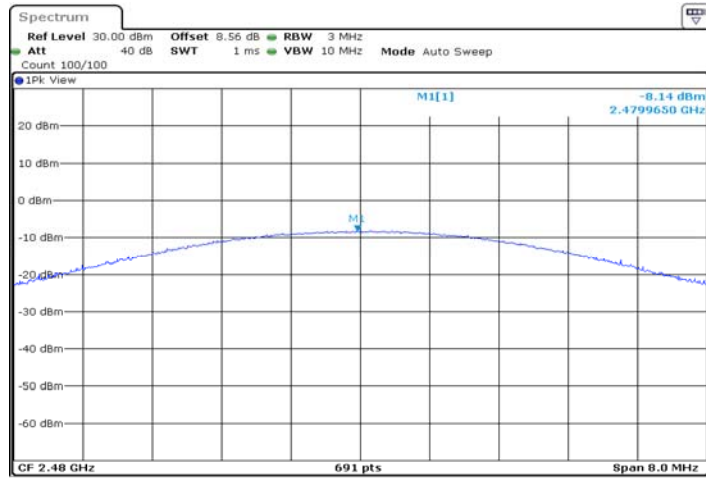
Date: 2.JAN.2020 17:01:57

2DH1_Ant1_2441



Date: 2.JAN.2020 17:04:05

2DH1_Ant1_2480



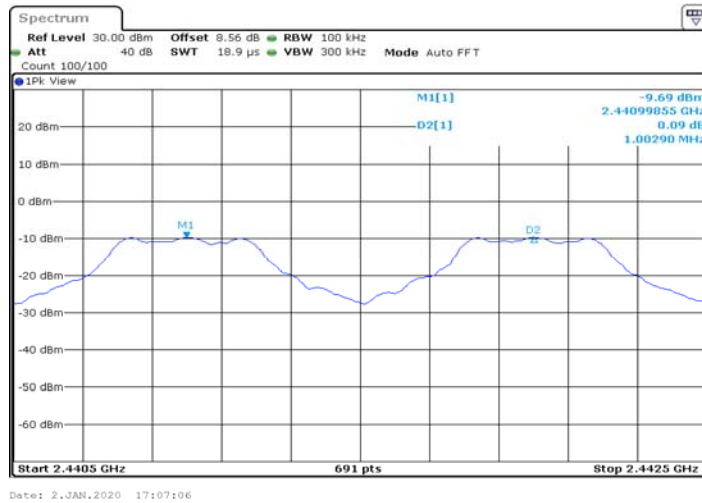
Appendix C: Carrier frequency separation

Test Result

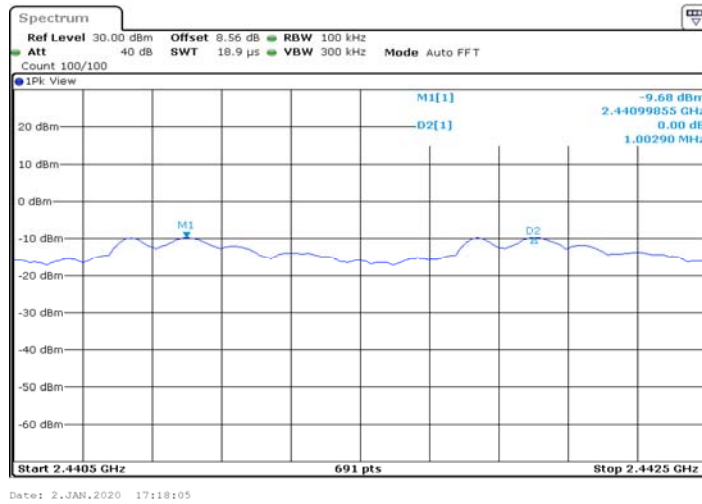
TestMode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	1.003	≥ 0.562	PASS
2DH1	Ant1	Hop	1.003	≥ 0.810	PASS

Test Graphs

DH1_Ant1_Hop



2DH1_Ant1_Hop



Appendix D: Time of occupancy

Test Result

TestMode	Antenna	Channel	BurstWidth [ms]	TotalHops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.42	320	0.133	<=0.4	PASS
DH3	Ant1	Hop	1.66	150	0.250	<=0.4	PASS
DH5	Ant1	Hop	2.91	130	0.378	<=0.4	PASS
2DH1	Ant1	Hop	0.43	330	0.141	<=0.4	PASS
2DH3	Ant1	Hop	1.67	150	0.251	<=0.4	PASS
2DH5	Ant1	Hop	2.91	120	0.349	<=0.4	PASS

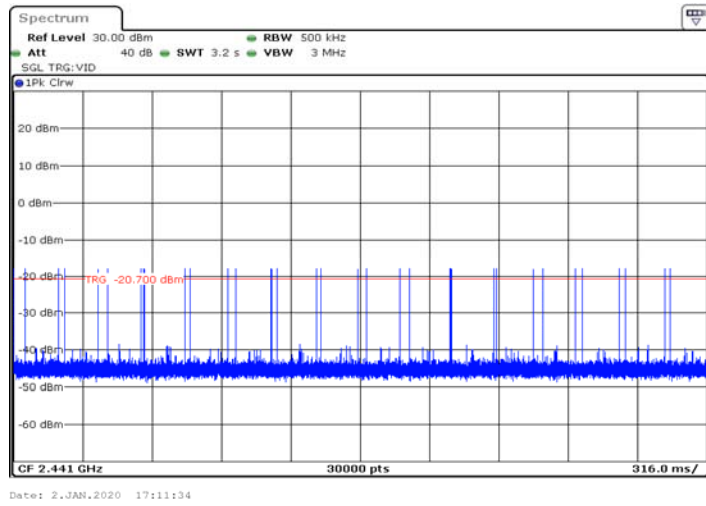
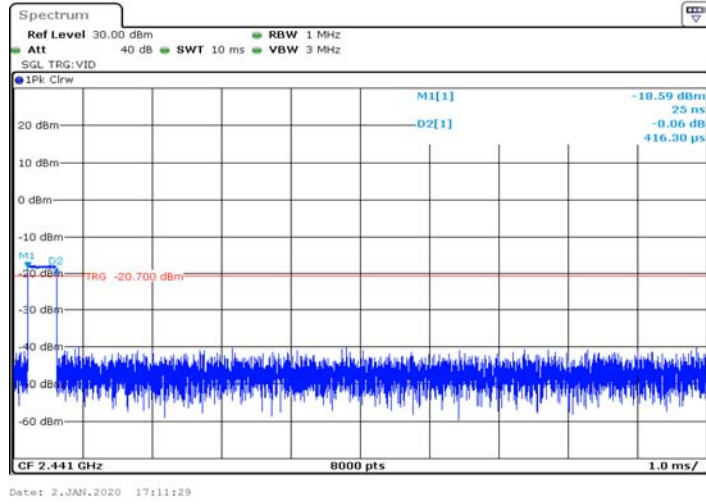
Note 1: A period time= $0.4 \times 79 = 31.6(S)$, Total of Dwell=Pluse Time*Hopping Number

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

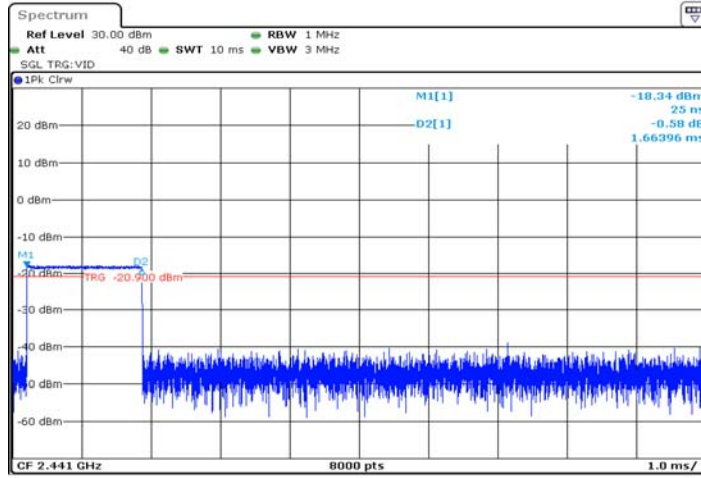
Note 3: Hoping Number in $3.16s =$ Total of highest signals in $3.16s$ (Secong high signals were other channel)

Test Graphs

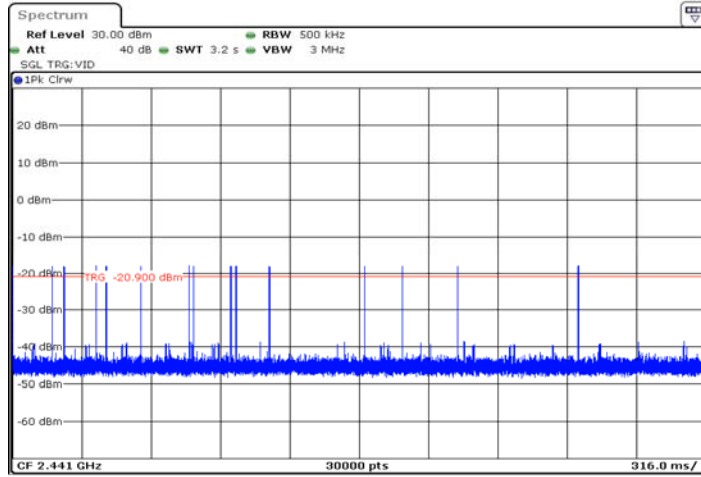
DH1_Ant1_Hop



DH3_Ant1_Hop

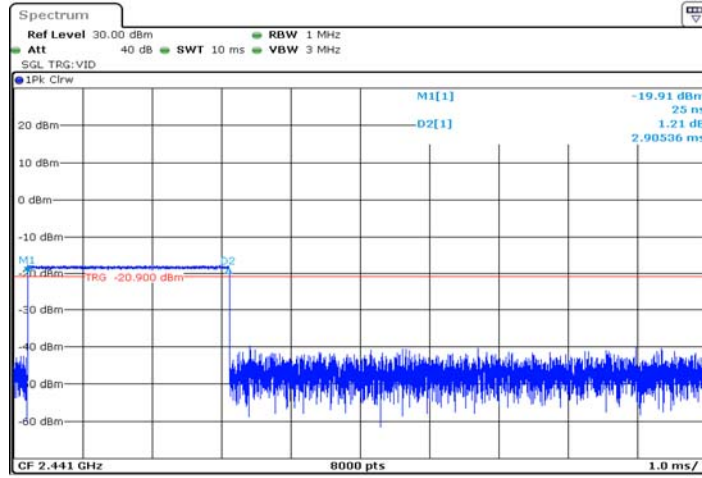


Date: 2.JAN.2020 17:14:26

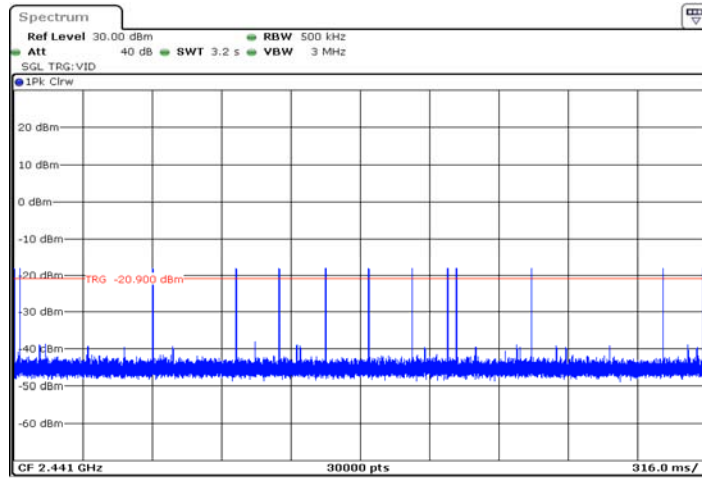


Date: 2.JAN.2020 17:14:31

DH5_Ant1_Hop

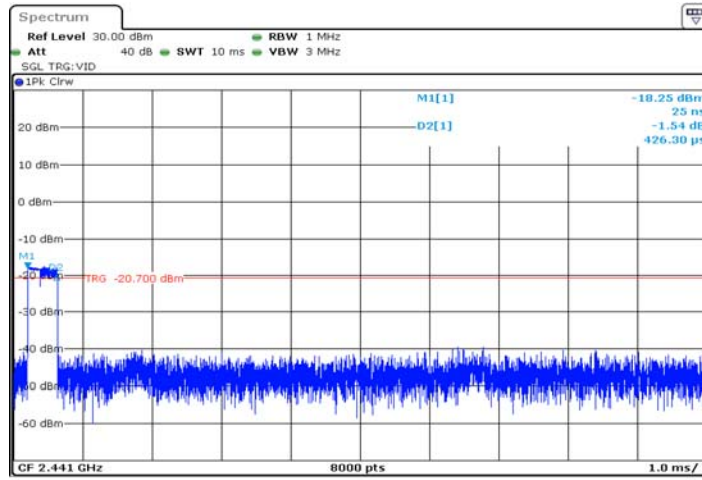


Date: 2.JAN.2020 17:16:11

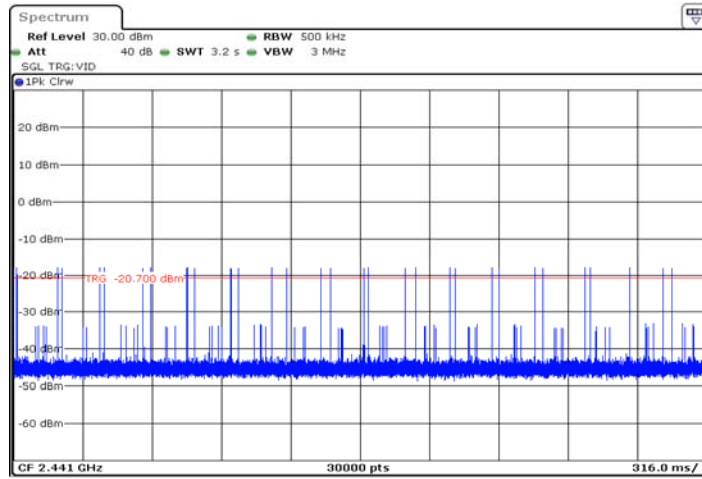


Date: 2.JAN.2020 17:16:17

2DH1_Ant1_Hop

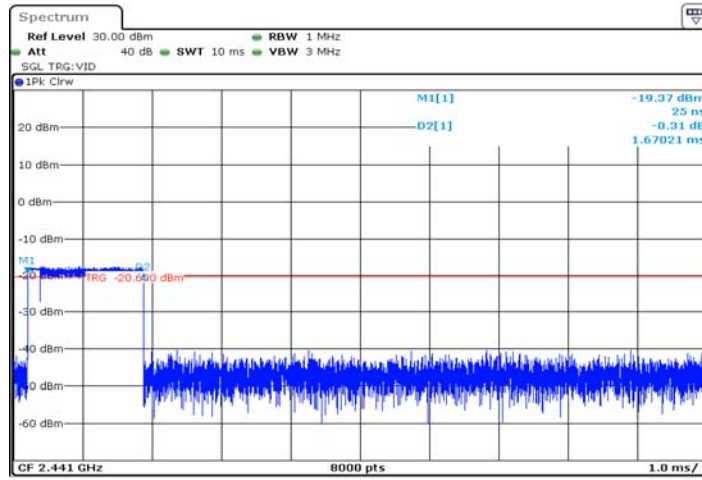


Date: 2.JAN.2020 17:18:55

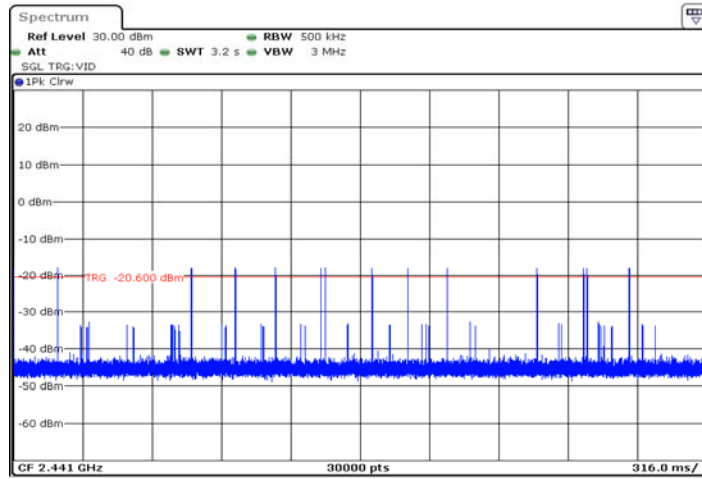


Date: 2.JAN.2020 17:19:00

2DH3_Ant1_Hop

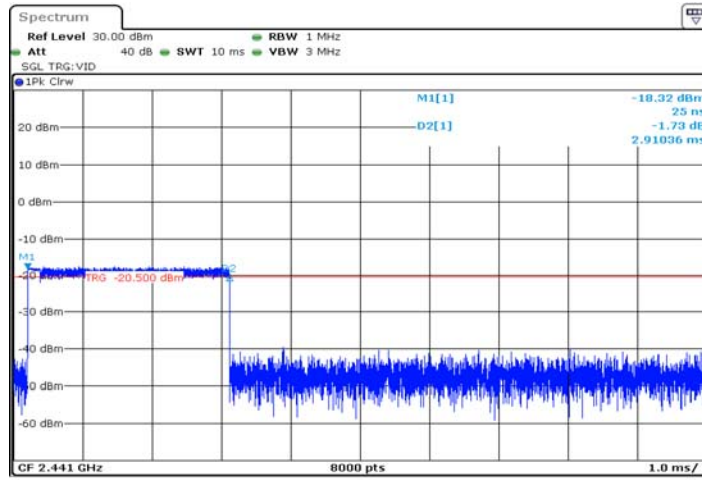


Date: 2.JAN.2020 17:20:10

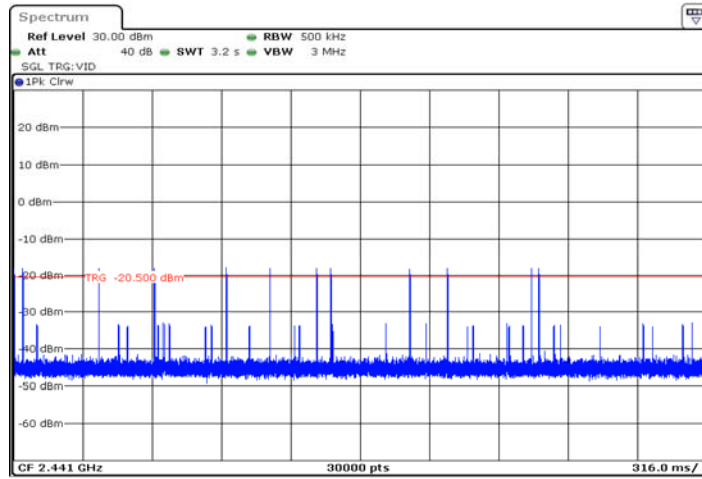


Date: 2.JAN.2020 17:20:16

2DH5_Ant1_Hop



Date: 2.JAN.2020 17:22:02



Date: 2.JAN.2020 17:22:08

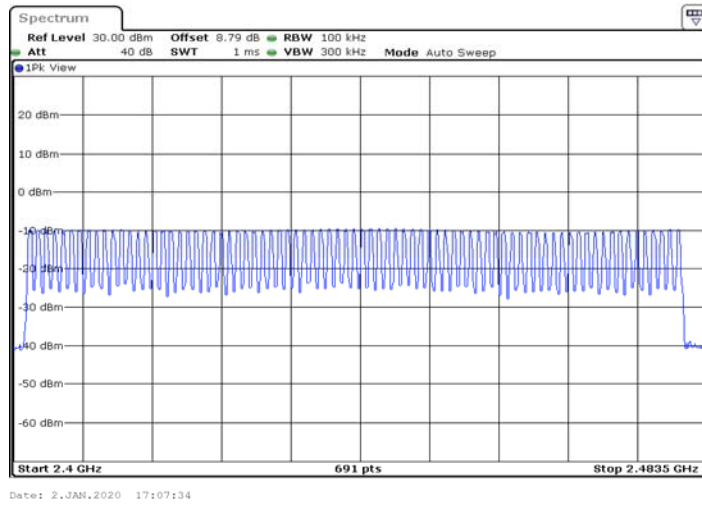
Appendix E: Number of hopping channels

Test Result

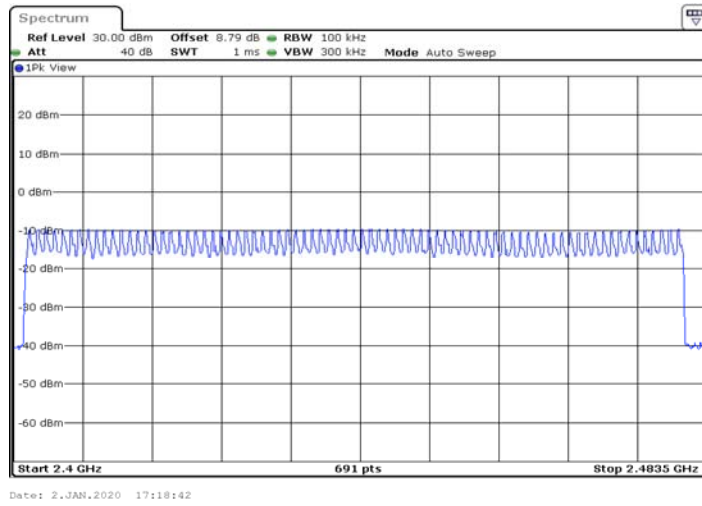
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	≥ 15	PASS
2DH1	Ant1	Hop	79	≥ 15	PASS

Test Graphs

DH1_Ant1_Hop

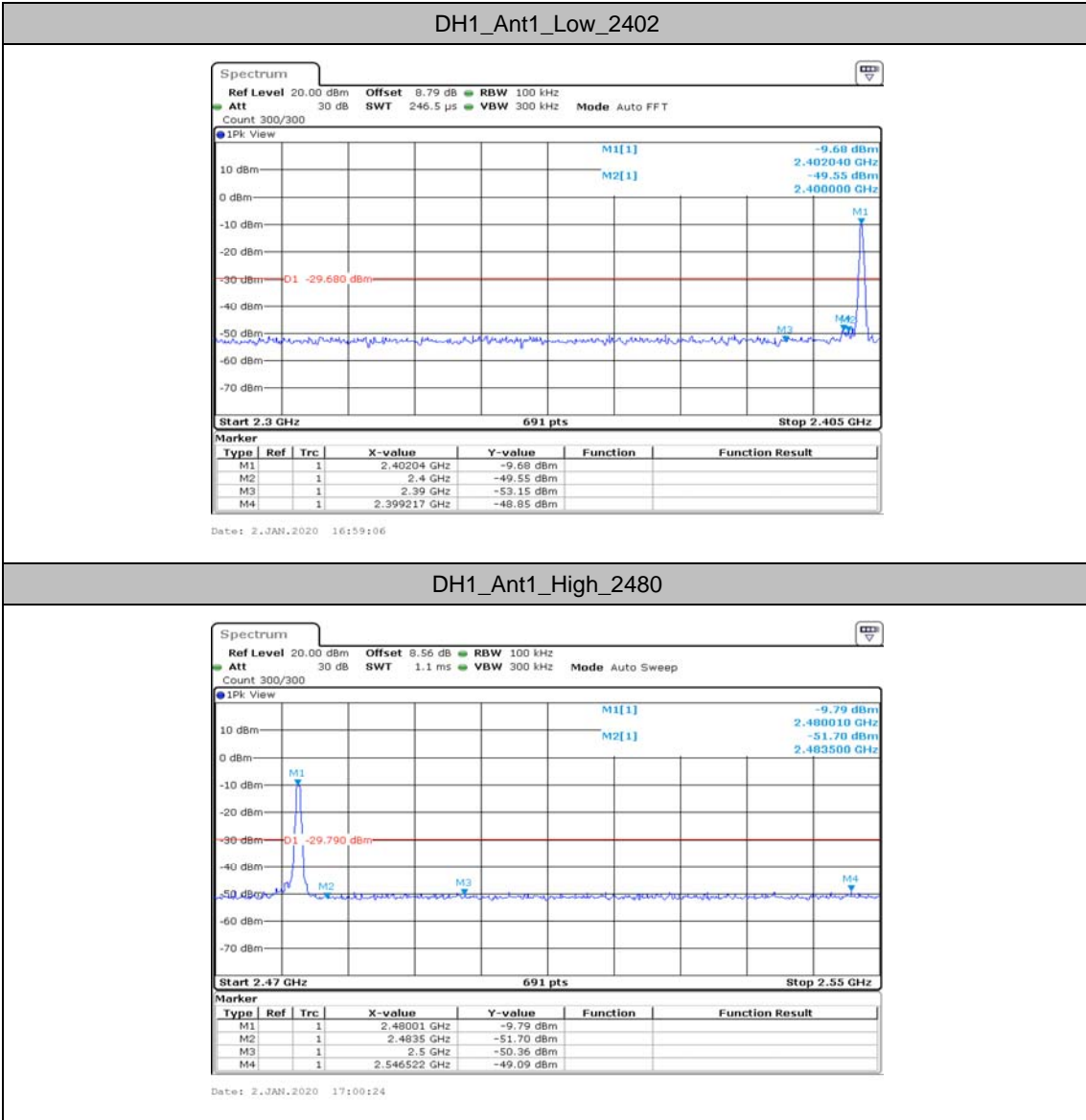


2DH1_Ant1_Hop

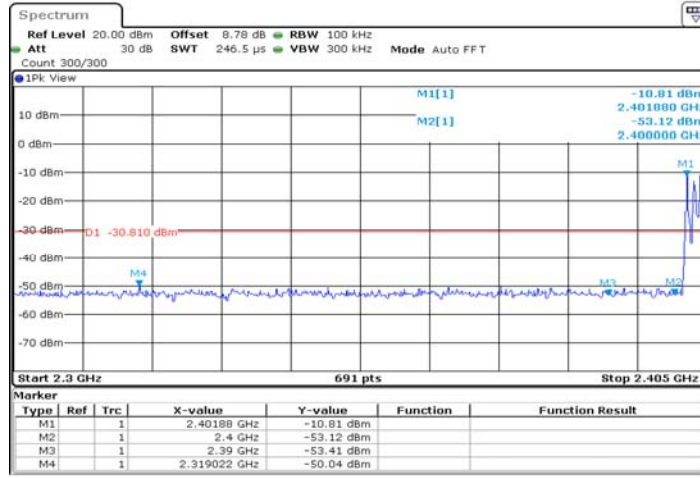


Appendix F: Band edge measurements

Test Graphs

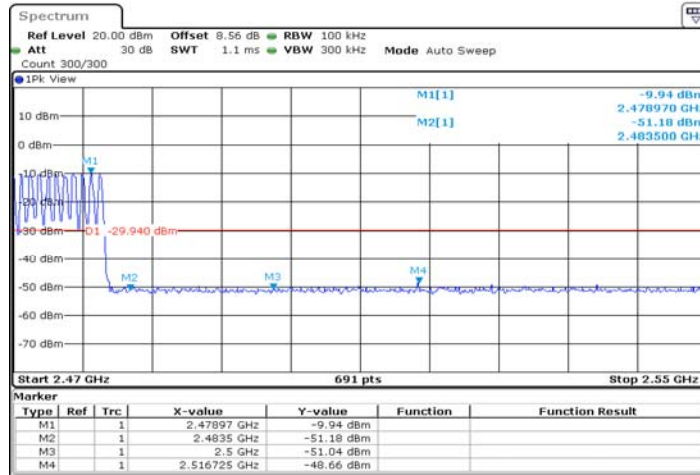

DH1_Ant1_High_2480

DH1_Ant1_Low_Hop_2402



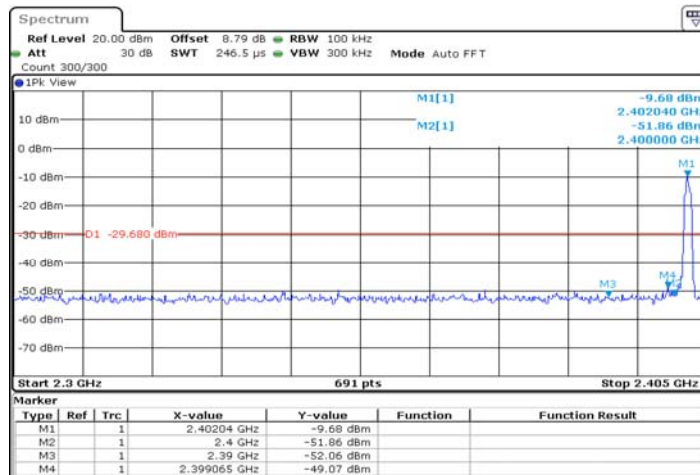
Date: 2.JAN.2020 17:06:40

DH1_Ant1_High_Hop_2480



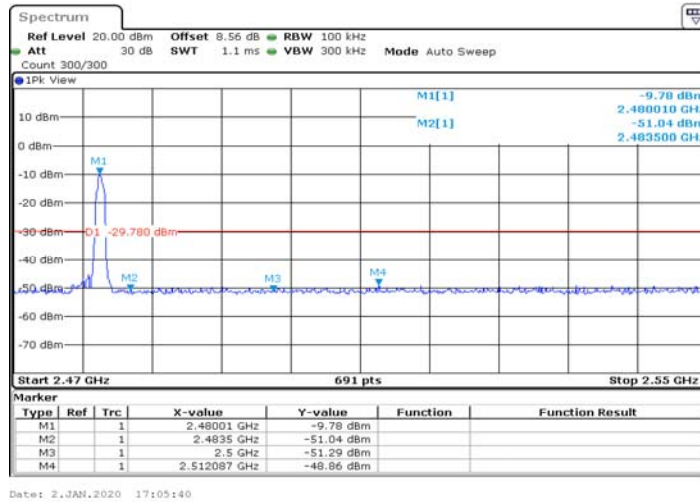
Date: 2.JAN.2020 17:08:06

2DH1_Ant1_Low_2402

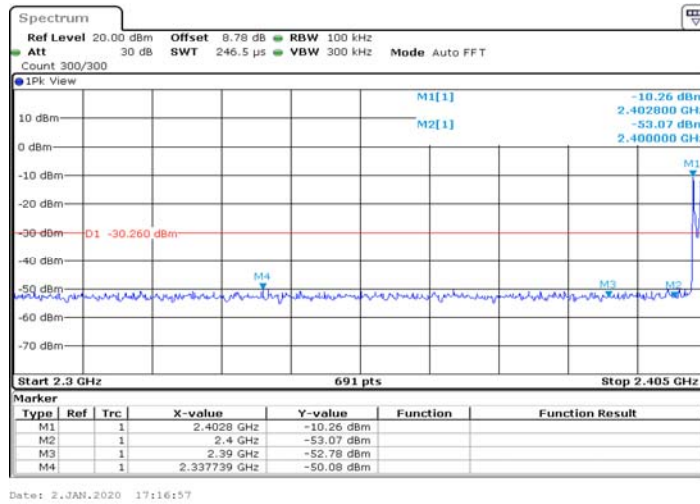


Date: 2.JAN.2020 17:01:50

2DH1_Ant1_High_2480



2DH1_Ant1_Low_Hop_2402



2DH1_Ant1_High_Hop_2480

