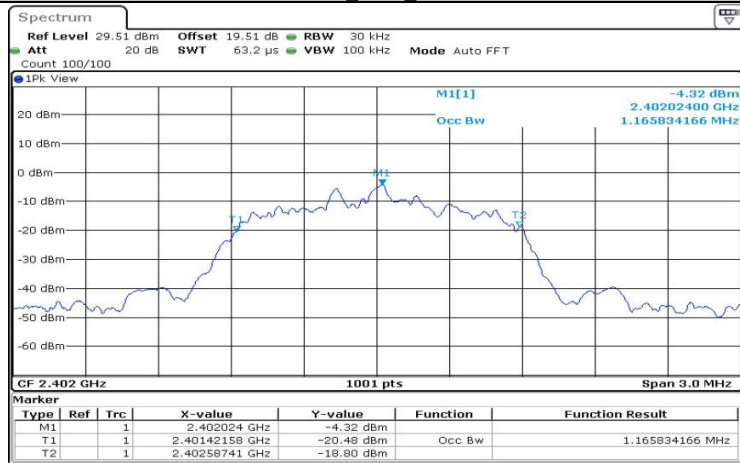
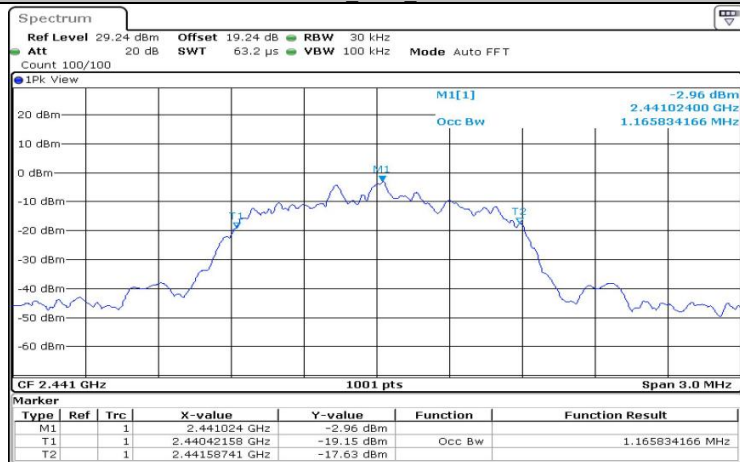


3DH1 Ant1 2402



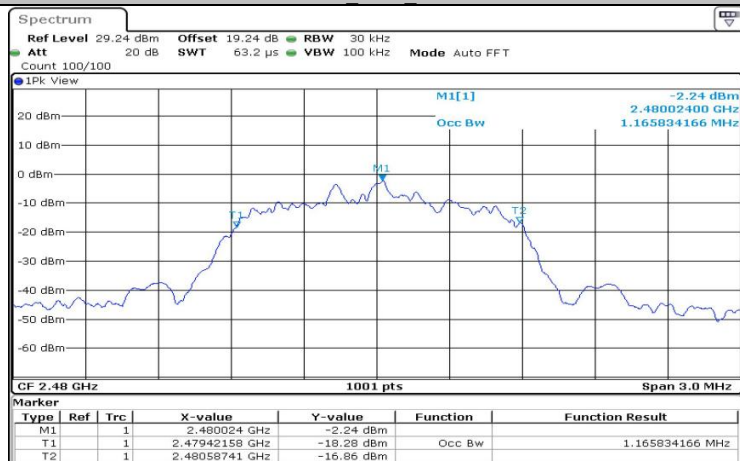
Date: 22.APR.2022 21:36:43

3DH1 Ant1 2441



Date: 22.APR.2022 21:10:09

3DH1 Ant1 2480

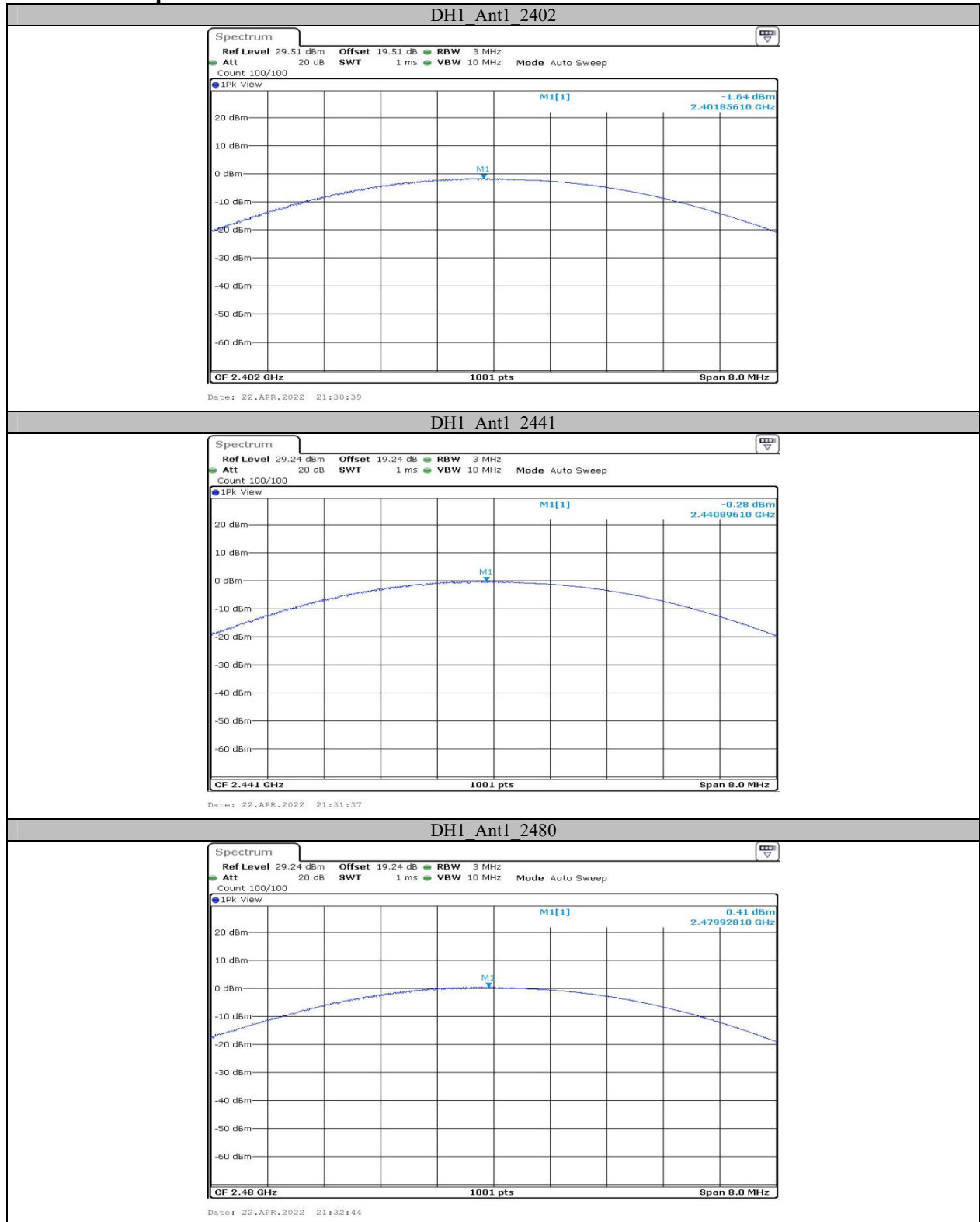


Date: 22.APR.2022 21:11:08

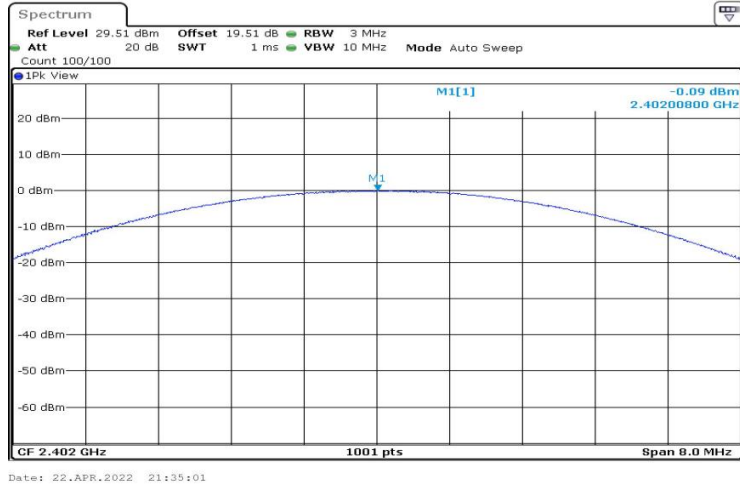
**Appendix C: Maximum conducted Peak output power
Test Result**

Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
DH1	Ant1	2402	-1.64	≤20.97	PASS
		2441	-0.28	≤20.97	PASS
		2480	0.41	≤20.97	PASS
2DH1	Ant1	2402	-0.09	≤20.97	PASS
		2441	1.29	≤20.97	PASS
		2480	2.01	≤20.97	PASS
3DH1	Ant1	2402	0.3	≤20.97	PASS
		2441	1.77	≤20.97	PASS
		2480	2.50	≤20.97	PASS
Note: the antenna gain is -0.88dBi, the maximum EIRP=1.62dBm<36dBm					

Test Graphs



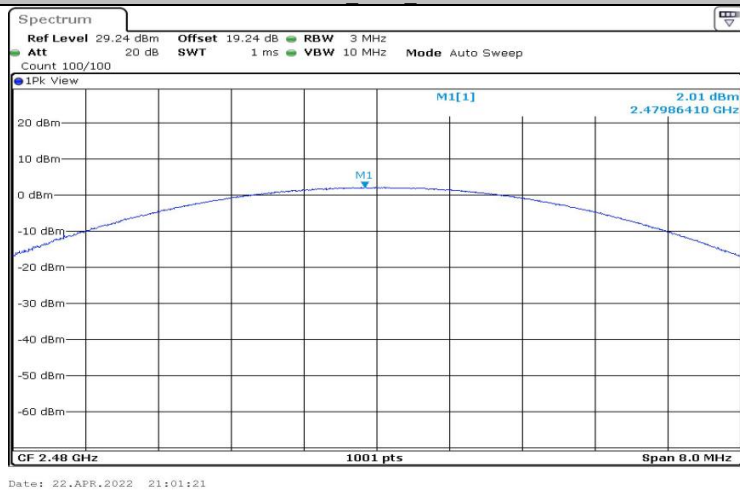
2DH1 Ant1 2402



2DH1 Ant1 2441



2DH1 Ant1 2480



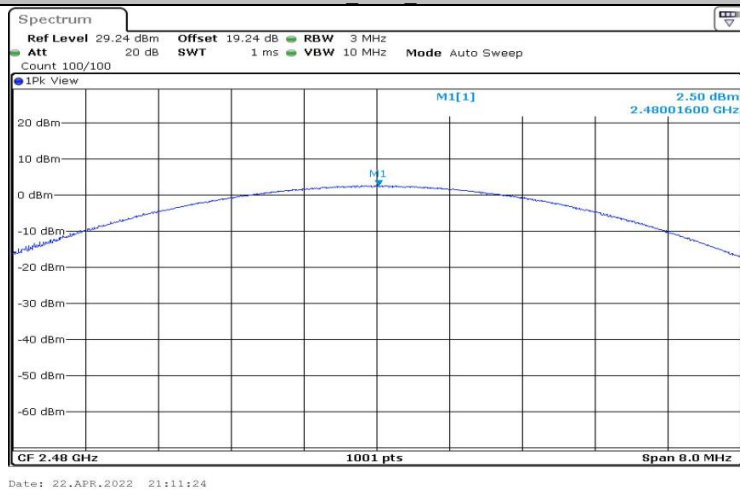
3DH1 Ant1 2402



3DH1 Ant1 2441



3DH1 Ant1 2480



**Appendix D: Carrier frequency separation
Test Result**

Test Mode	Antenna	Channel	Result[MHz]	Limit[MHz]	Verdict
DH1	Ant1	Hop	1.003	≥ 0.632	PASS
2DH1	Ant1	Hop	1.003	≥ 0.846	PASS
3DH1	Ant1	Hop	1.003	≥ 0.844	PASS

Test Graphs



**Appendix E: Time of occupancy
Test Result**

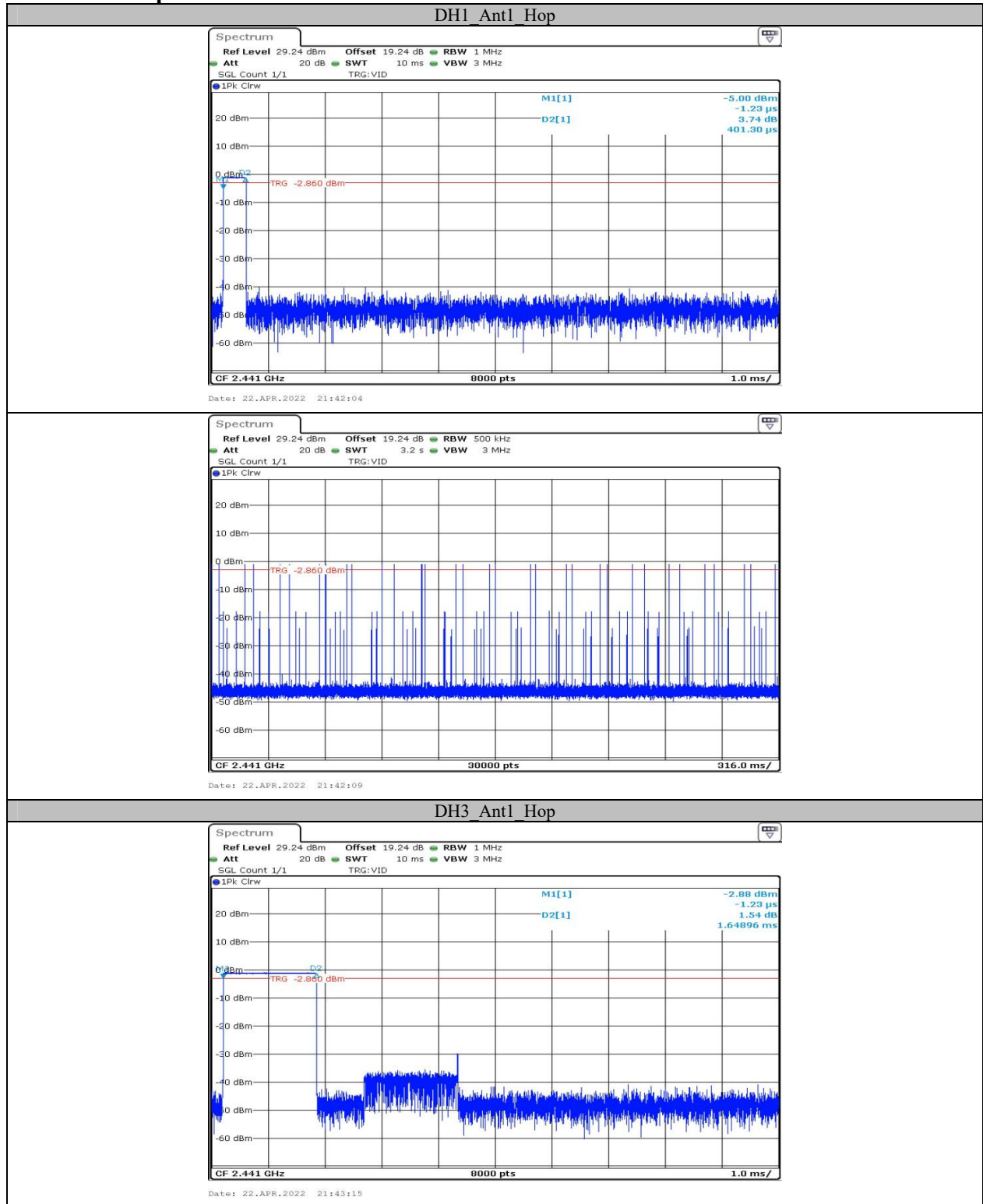
Test Mode	Antenna	Channel	Burst Width [ms]	Total Hops [Num]	Result[s]	Limit[s]	Verdict
DH1	Ant1	Hop	0.40	330	0.132	≤0.4	PASS
DH3	Ant1	Hop	1.65	140	0.231	≤0.4	PASS
DH5	Ant1	Hop	2.89	110	0.318	≤0.4	PASS
2DH1	Ant1	Hop	0.39	330	0.130	≤0.4	PASS
2DH3	Ant1	Hop	1.64	150	0.246	≤0.4	PASS
2DH5	Ant1	Hop	2.88	110	0.317	≤0.4	PASS
3DH1	Ant1	Hop	0.39	320	0.125	≤0.4	PASS
3DH3	Ant1	Hop	1.64	150	0.245	≤0.4	PASS
3DH5	Ant1	Hop	2.88	110	0.317	≤0.4	PASS

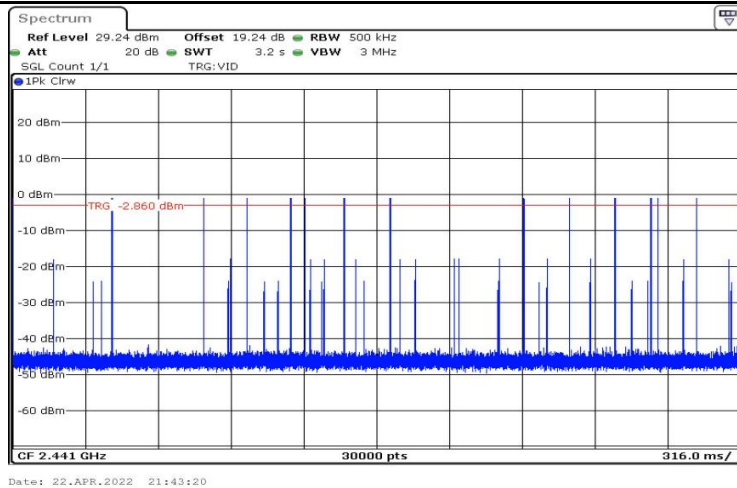
Note 1: A period time= $0.4 \times 79 = 31.6$ (S), Result=Burst Width*Total hops

Note 2: Total hops=Hopping Number in $3.16\text{s} \times 10$

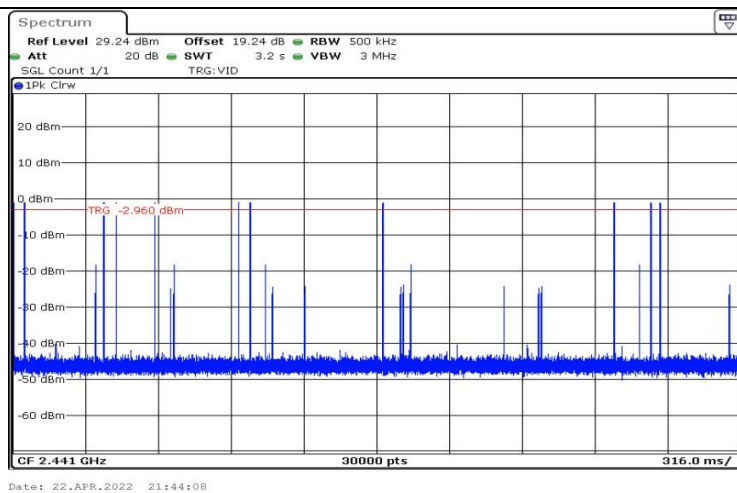
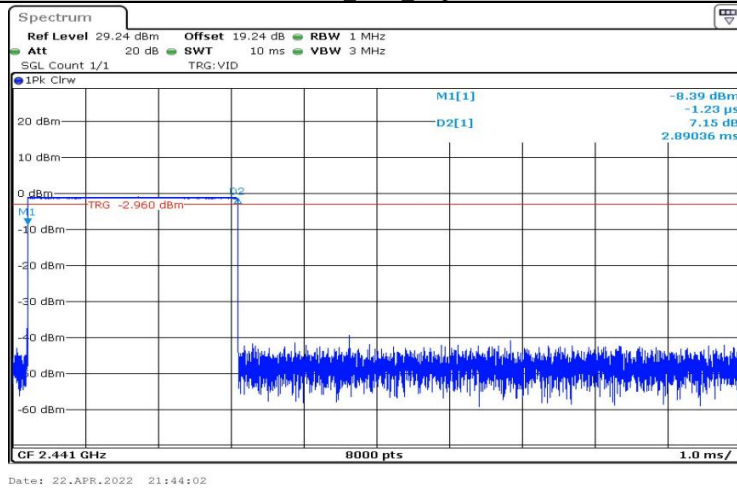
Note 3: Hopping Number in 3.16s =Total of highest signals in 3.16s (Second high signals were other channel)

Test Graphs

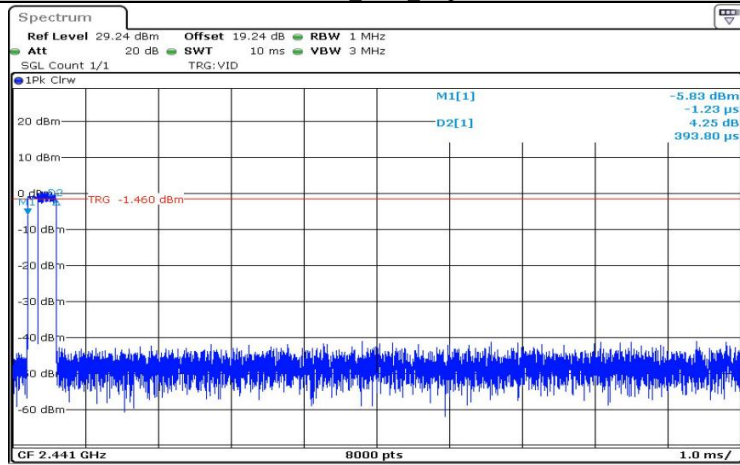




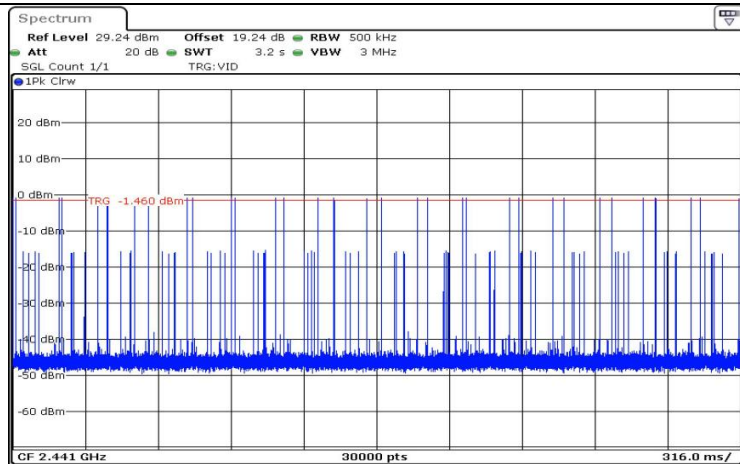
DH5 Ant1 Hop



2DH1 Ant1 Hop

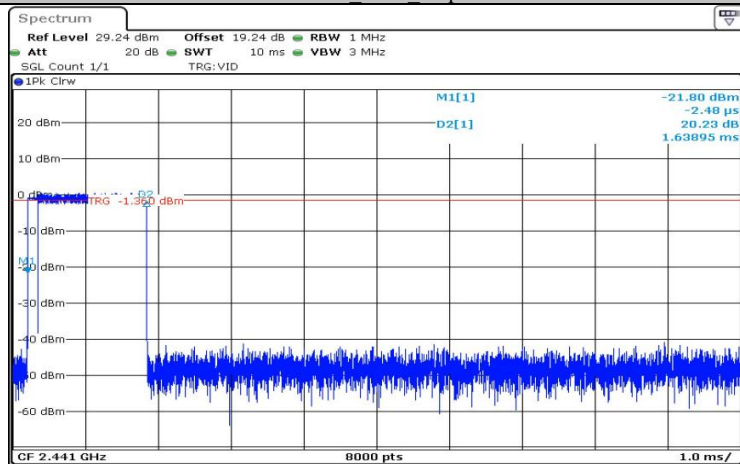


Date: 22.APR.2022 21:24:00

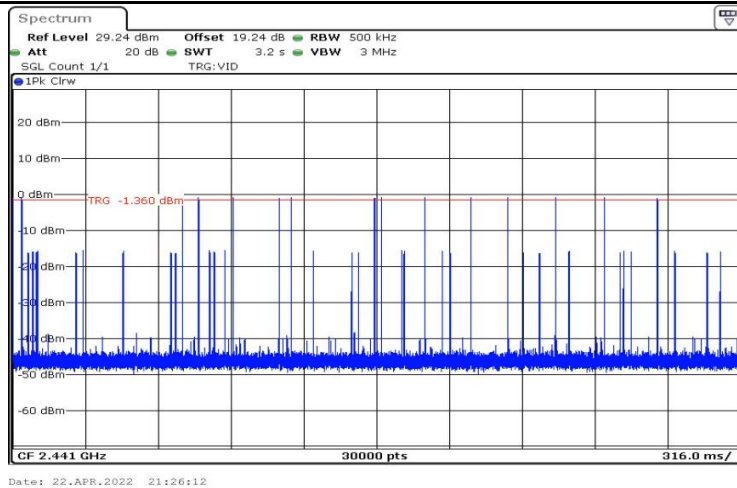


Date: 22.APR.2022 21:24:06

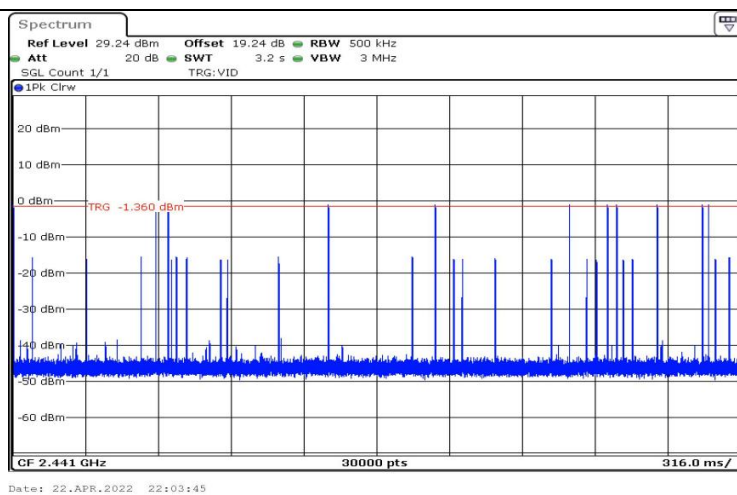
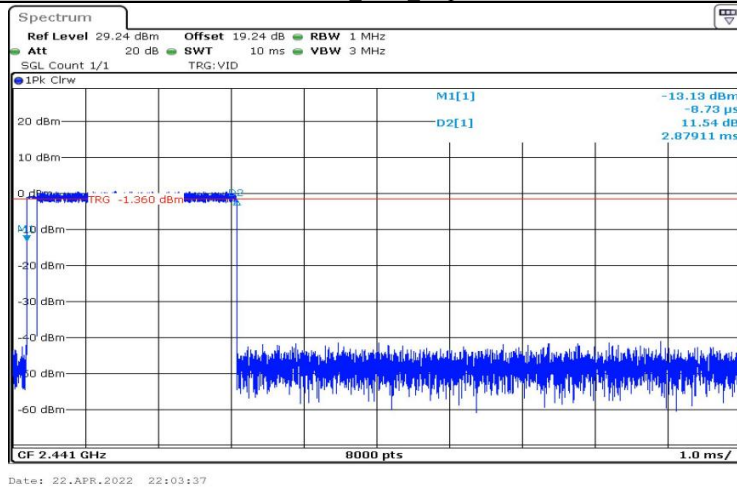
2DH3 Ant1 Hop

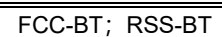


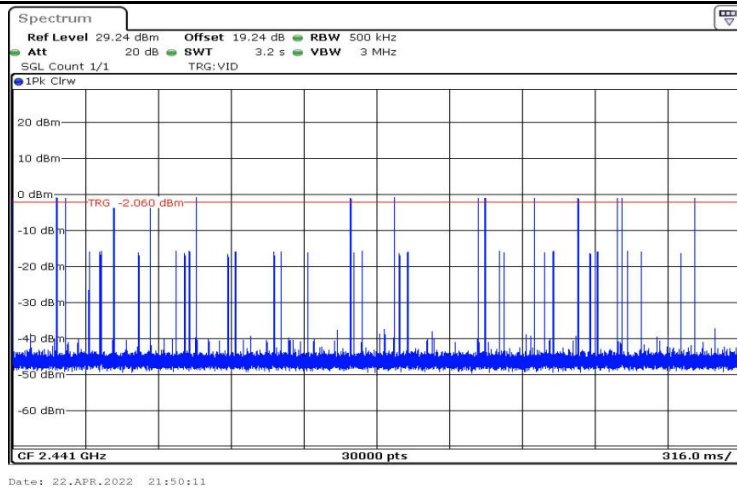
Date: 22.APR.2022 21:26:06



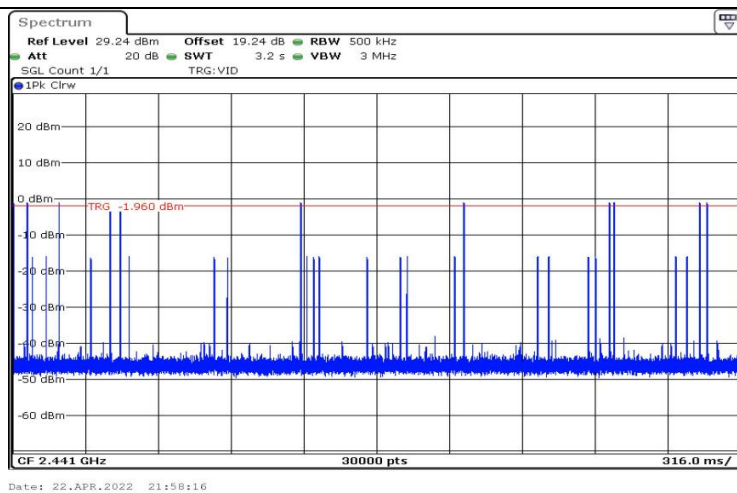
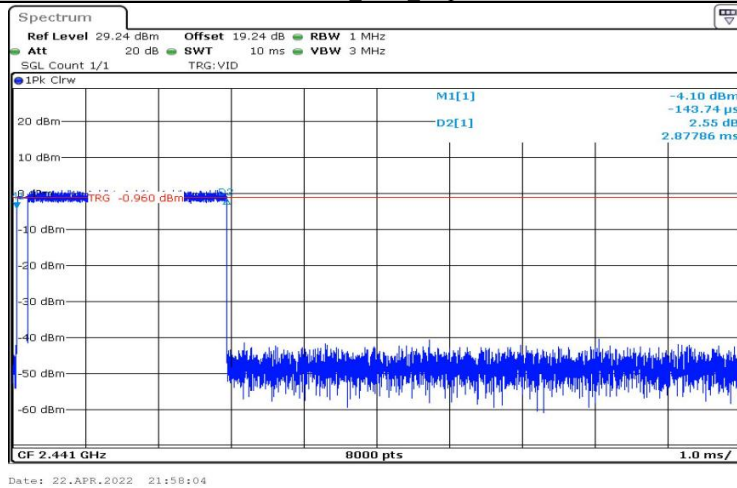
2DH5 Ant1 Hop







3DH5 Ant1 Hop

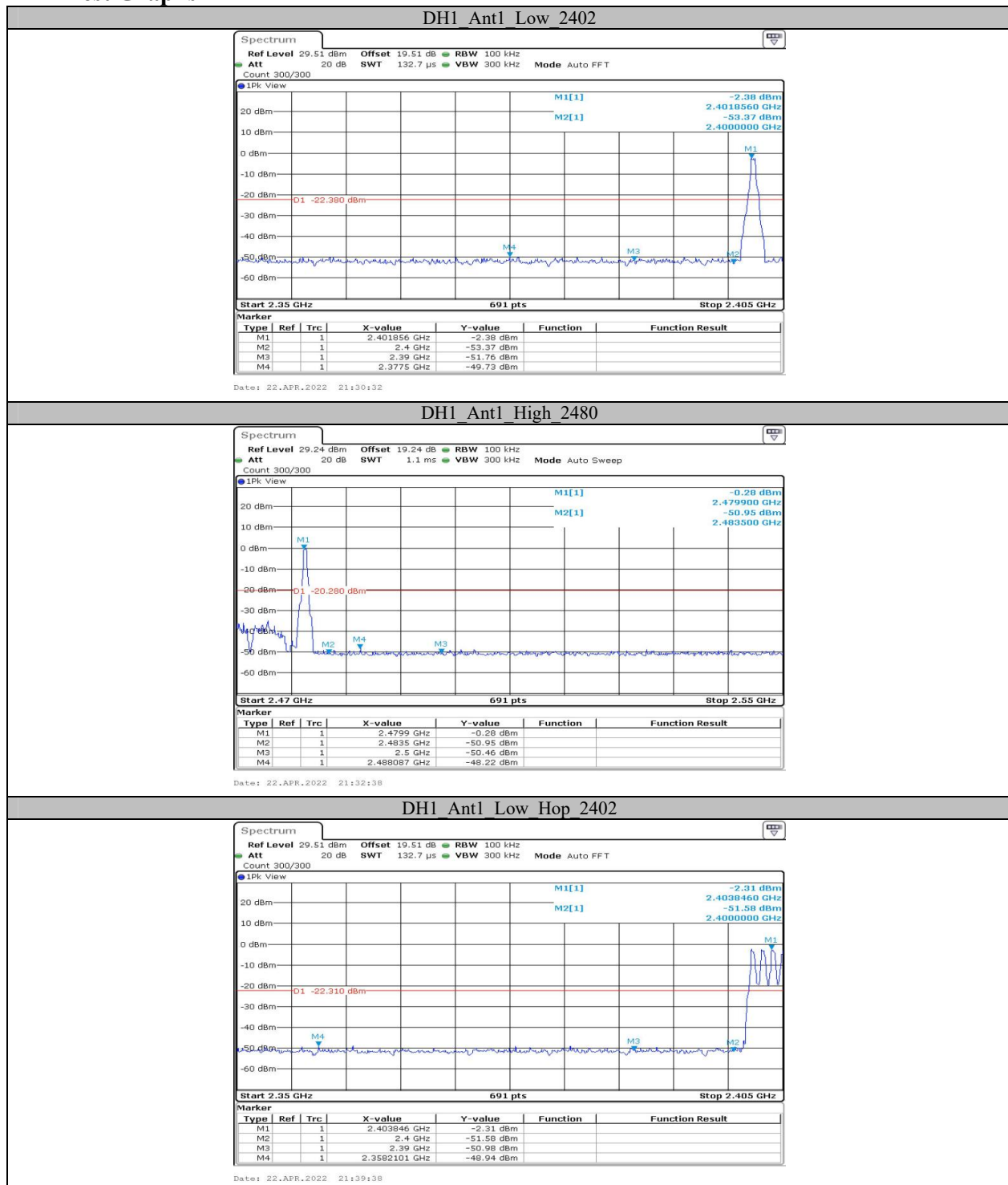


**Appendix F: Number of hopping channels
Test Result**

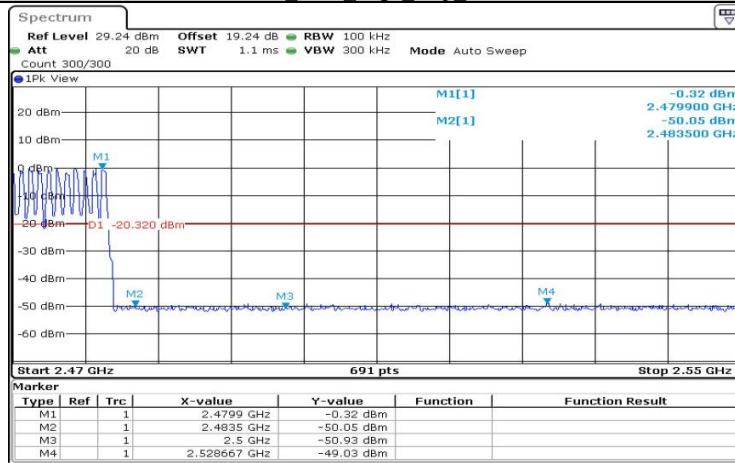
TestMode	Antenna	Channel	Result[Num]	Limit[Num]	Verdict
DH1	Ant1	Hop	79	≥ 15	PASS
2DH1	Ant1	Hop	79	≥ 15	PASS
3DH1	Ant1	Hop	79	≥ 15	PASS

Test Graphs

Appendix G: Band edge measurements Test Graphs

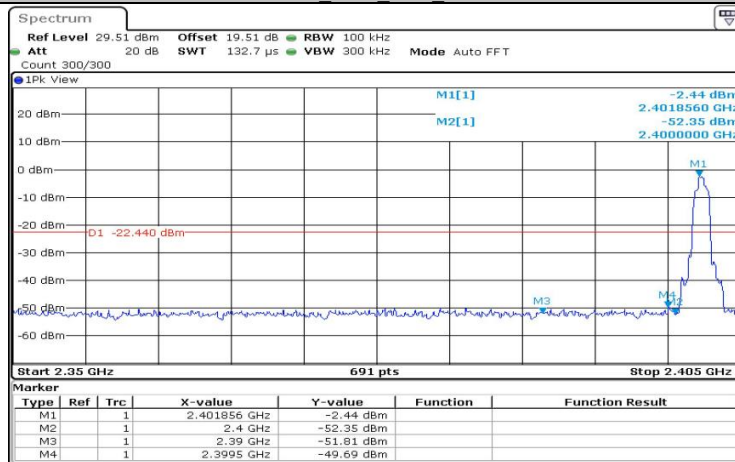


DH1 Ant1 High Hop 2480



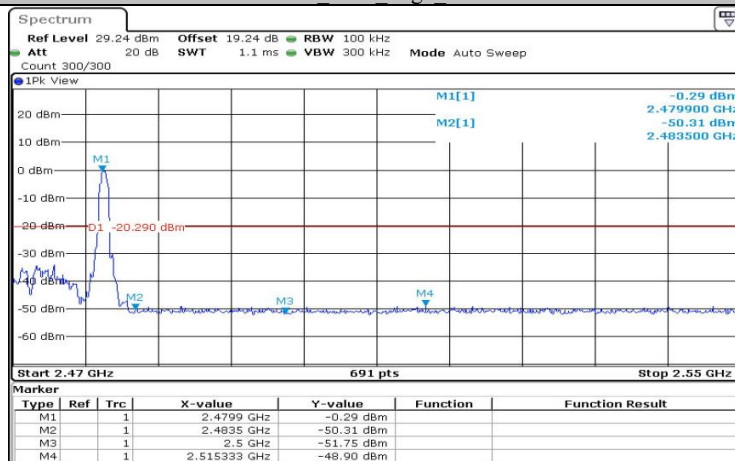
Date: 22.APR.2022 21:42:22

2DH1 Ant1 Low 2402



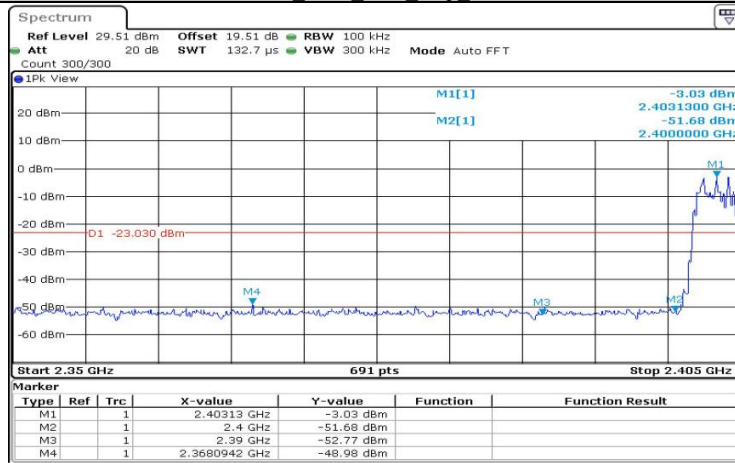
Date: 22.APR.2022 21:34:54

2DH1 Ant1 High 2480



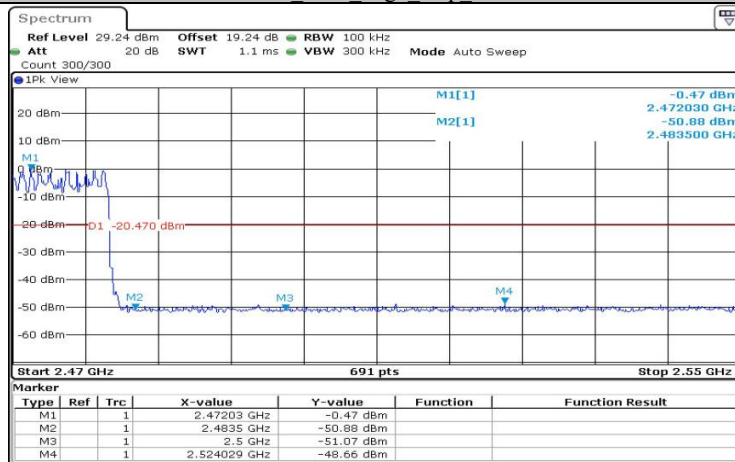
Date: 22.APR.2022 21:01:14

2DH1 Ant1 Low Hop 2402



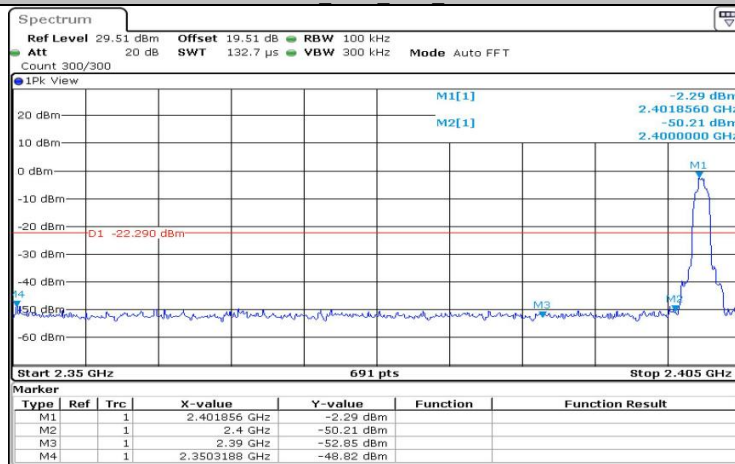
Date: 22.APR.2022 21:21:33

2DH1 Ant1 High Hop 2480



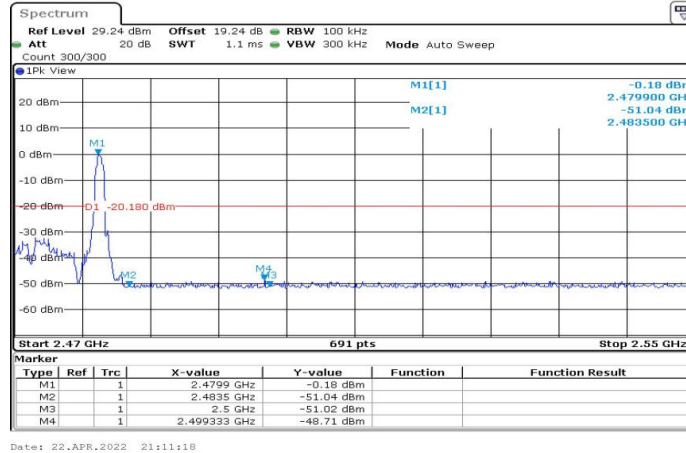
Date: 22.APR.2022 21:24:18

3DH1 Ant1 Low 2402

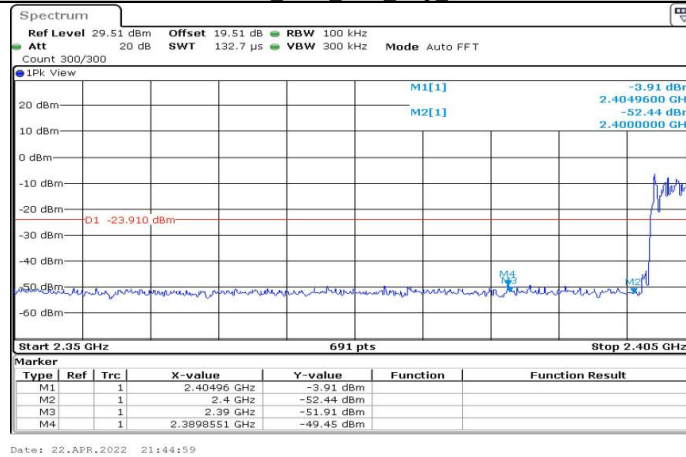


Date: 22.APR.2022 21:36:53

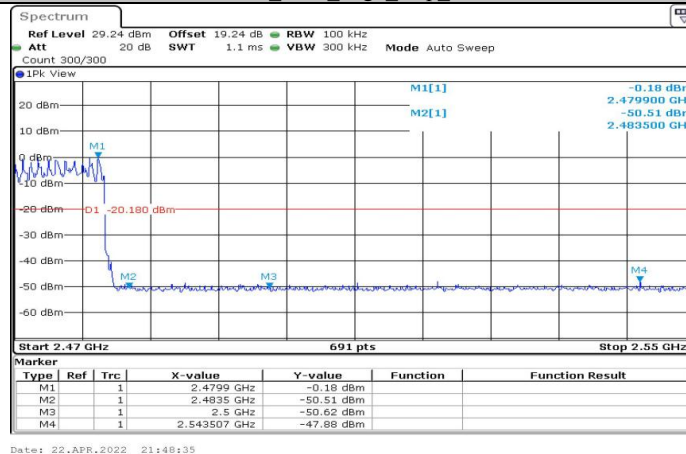
3DH1 Ant1 High 2480



3DH1 Ant1 Low Hop 2402



3DH1 Ant1 High Hop 2480



***** END OF REPORT *****