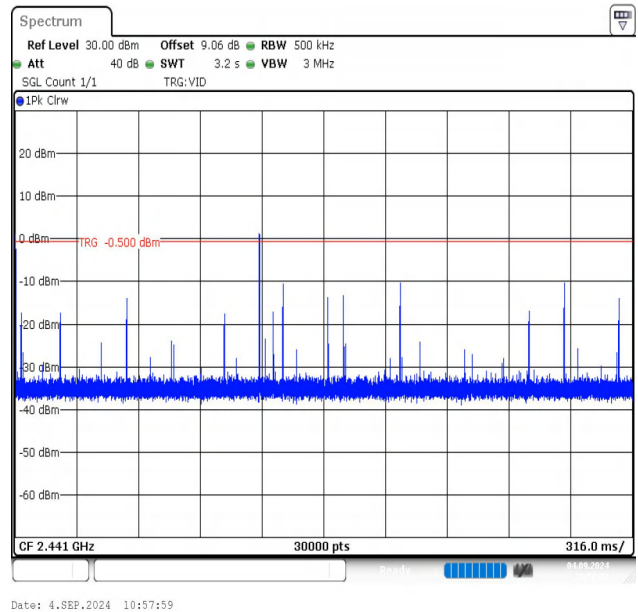
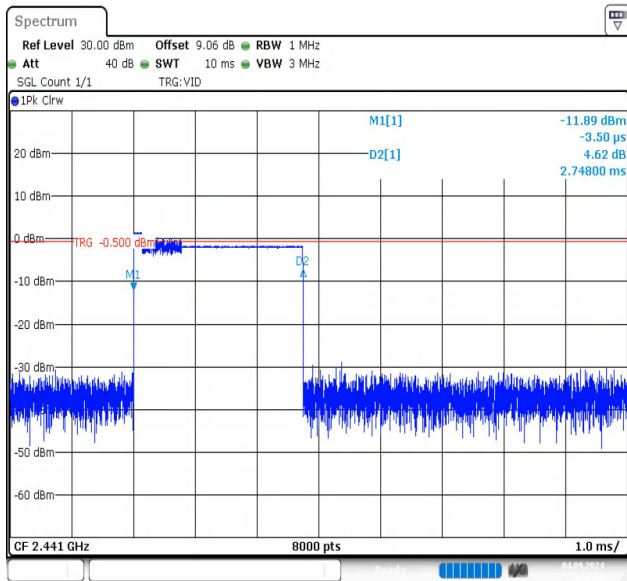




3DH5-Ant1-Hop-PASS

3DH5-Ant1-Hop-PASS



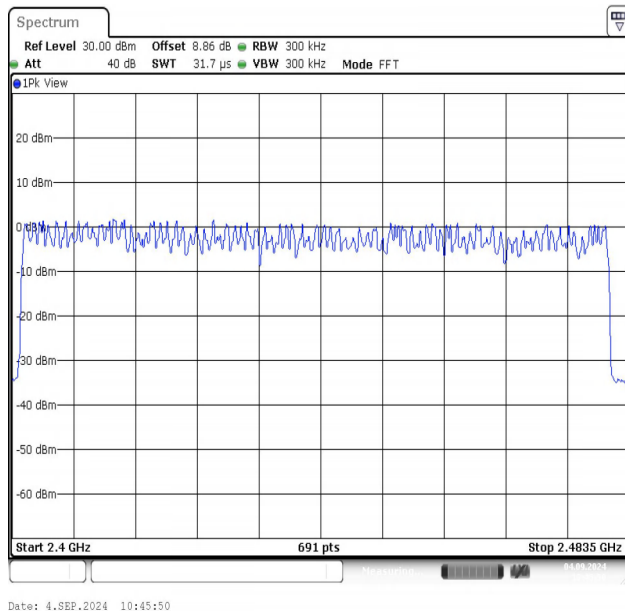
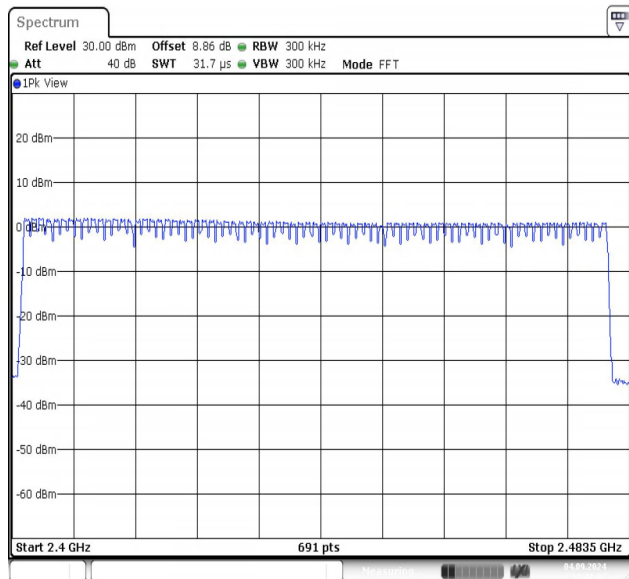
Appendix F: Number of hopping channels

Test Result

Test Mode	Antenna	Freq[MHz]	Result[Num]	Limit[Num]	Verdict
DH5	Ant1	Hop	79	≥ 15	PASS
2DH5	Ant1	Hop	79	≥ 15	PASS
3DH5	Ant1	Hop	79	≥ 15	PASS

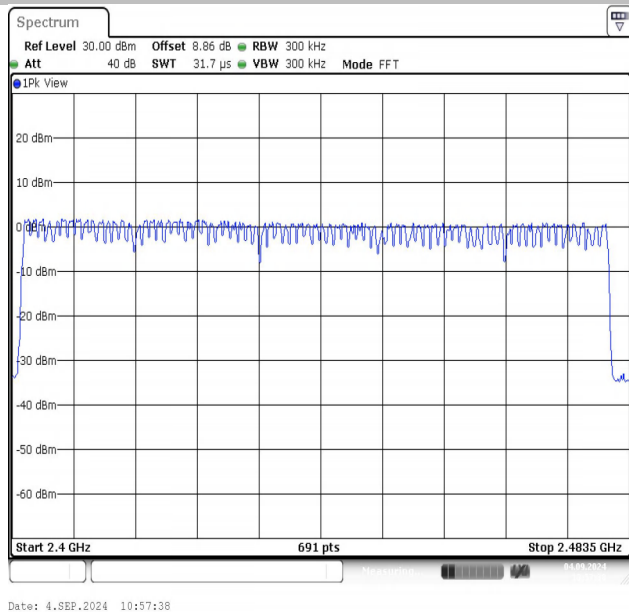


Test Graphs



DH5-Ant1-Hop-PASS

2DH5-Ant1-Hop-PASS



3DH5-Ant1-Hop-PASS



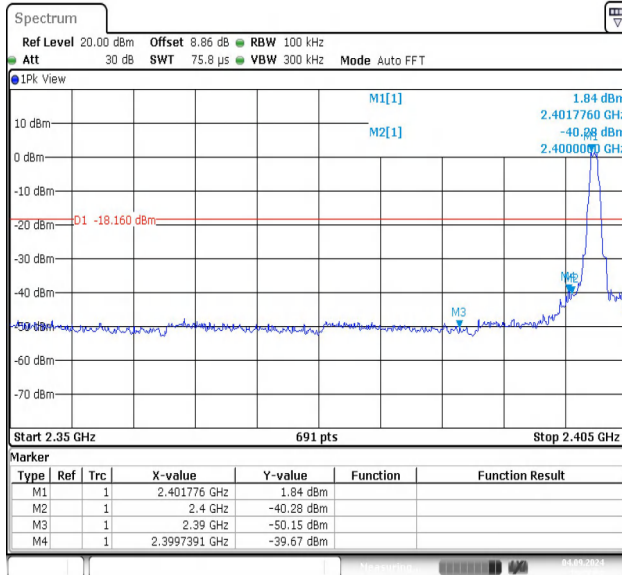
Appendix G: Band edge measurements

Test Result

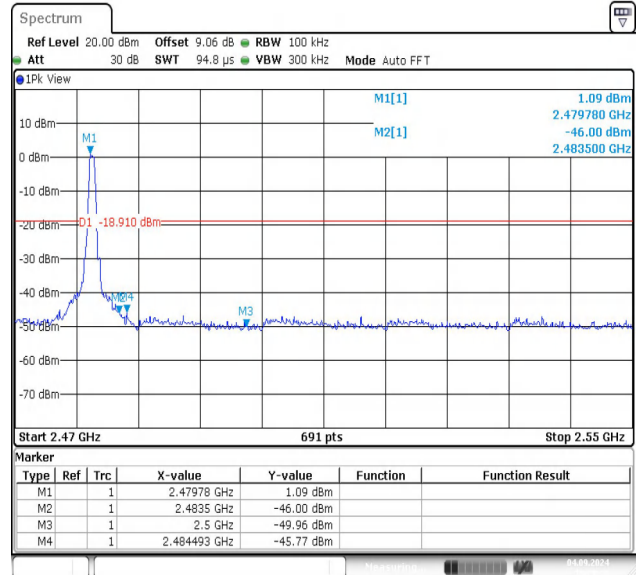
Test Mode	Antenna	ChName	Freq[MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	1.84	-39.67	≤ -18.16	PASS
DH5	Ant1	High	2480	1.09	-45.77	≤ -18.91	PASS
DH5	Ant1	Low	Hop_2402	1.82	-43.58	≤ -18.18	PASS
DH5	Ant1	High	Hop_2480	1.13	-46.64	≤ -18.87	PASS
2DH5	Ant1	Low	2402	0.35	-35.57	≤ -19.65	PASS
2DH5	Ant1	High	2480	0.17	-41.05	≤ -19.83	PASS
2DH5	Ant1	Low	Hop_2402	-1.39	-48.09	≤ -21.39	PASS
2DH5	Ant1	High	Hop_2480	-1.59	-46.55	≤ -21.59	PASS
3DH5	Ant1	Low	2402	0.84	-39.39	≤ -19.16	PASS
3DH5	Ant1	High	2480	0.08	-44.53	≤ -19.92	PASS
3DH5	Ant1	Low	Hop_2402	-1.09	-47.23	≤ -21.09	PASS
3DH5	Ant1	High	Hop_2480	-0.39	-45.04	≤ -20.39	PASS



Test Graphs

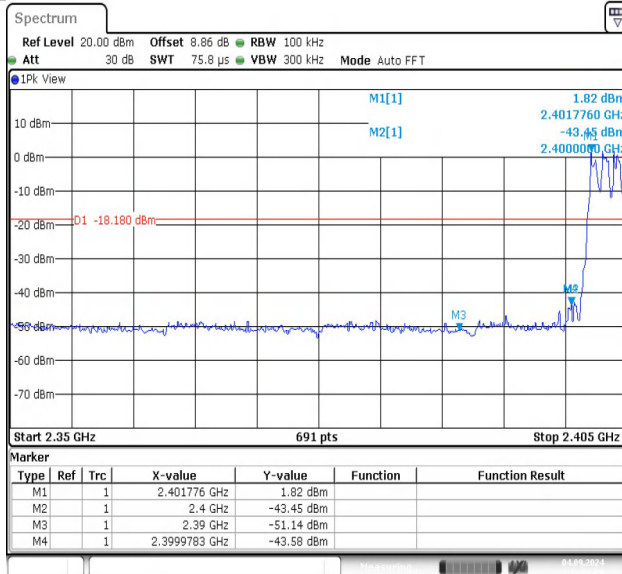


Date: 4.SEP.2024 10:27:34



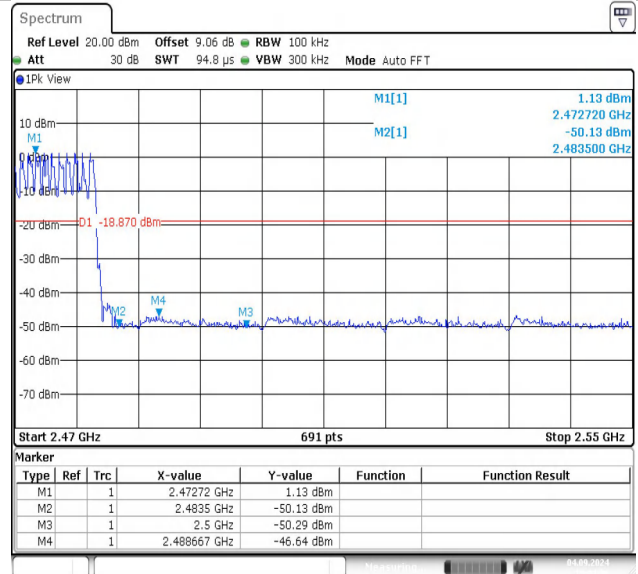
Date: 4.SEP.2024 10:29:20

DH5-Ant1-2402-PASS



Date: 4.SEP.2024 10:37:38

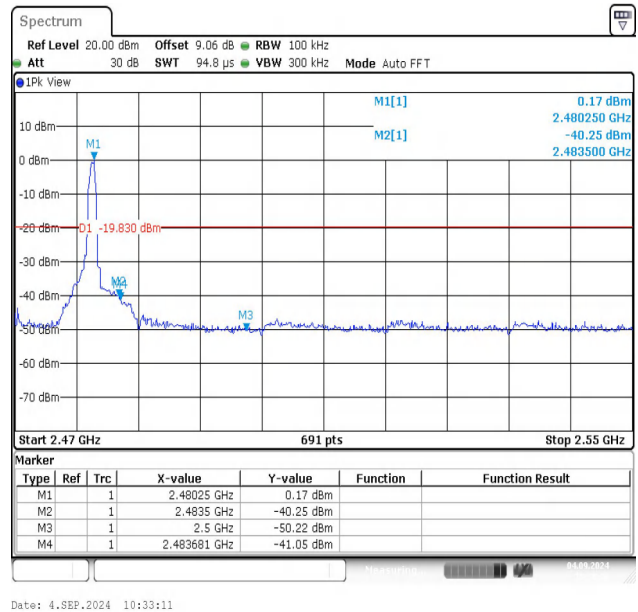
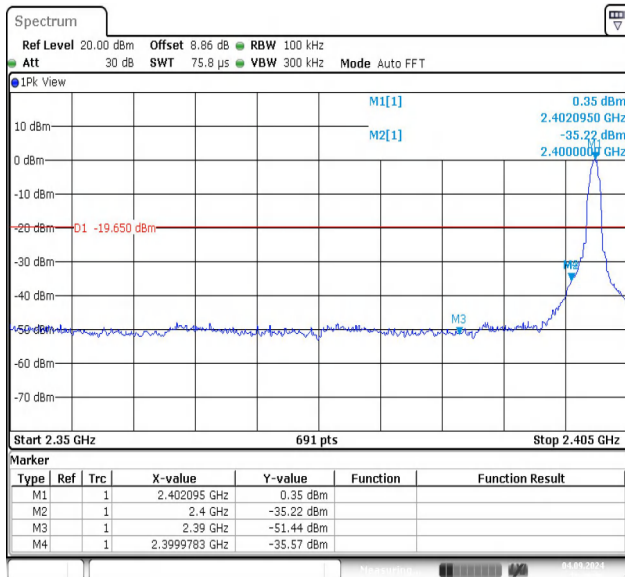
DH5-Ant1-2480-PASS



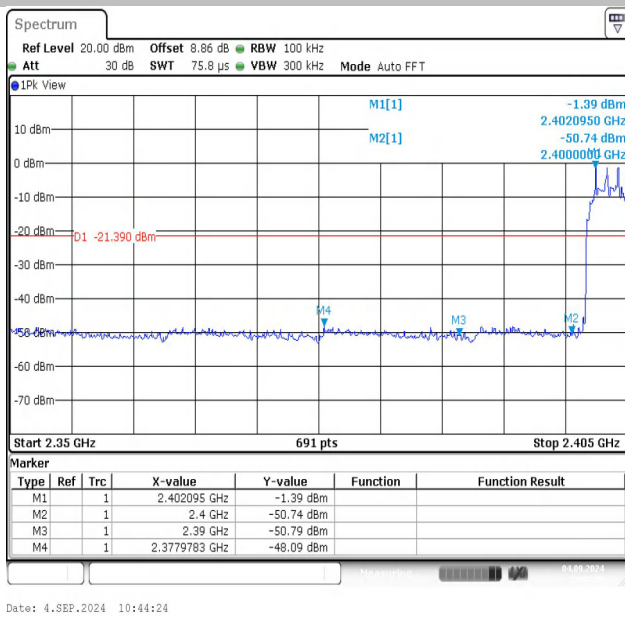
Date: 4.SEP.2024 10:44:07

DH5-Ant1-Hop_2402-PASS

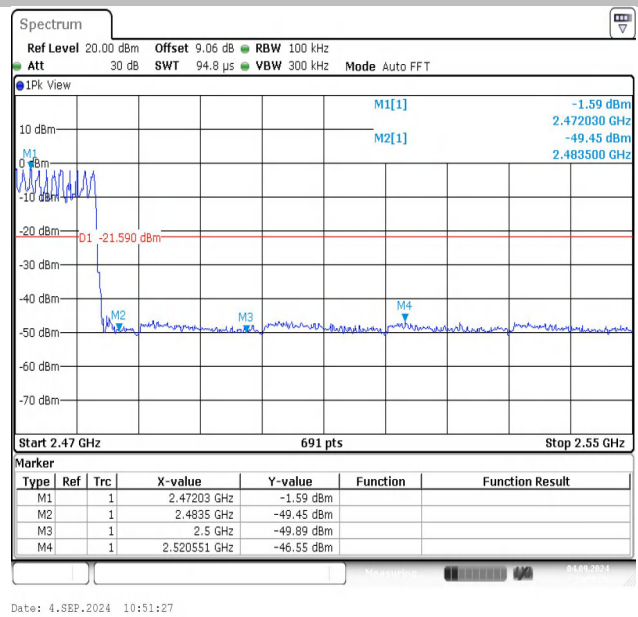
DH5-Ant1-Hop_2480-PASS



2DH5-Ant1-2402-PASS

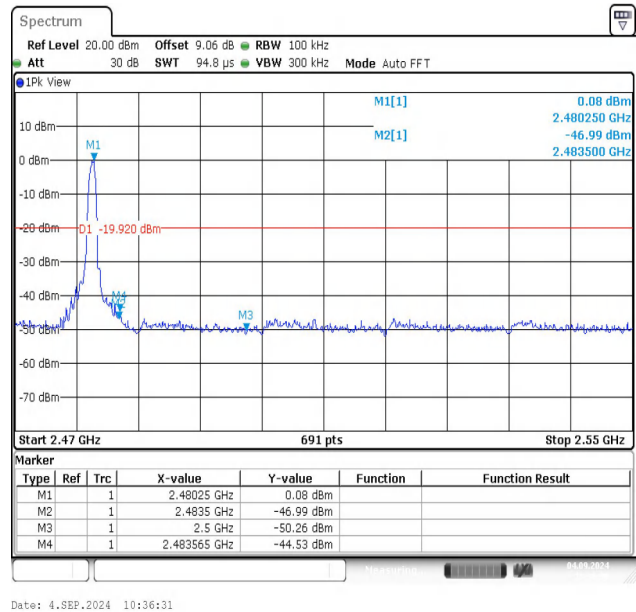
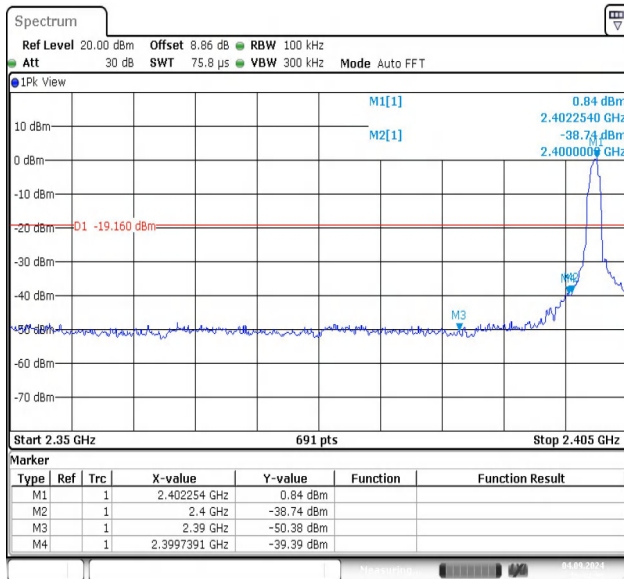


2DH5-Ant1-2480-PASS

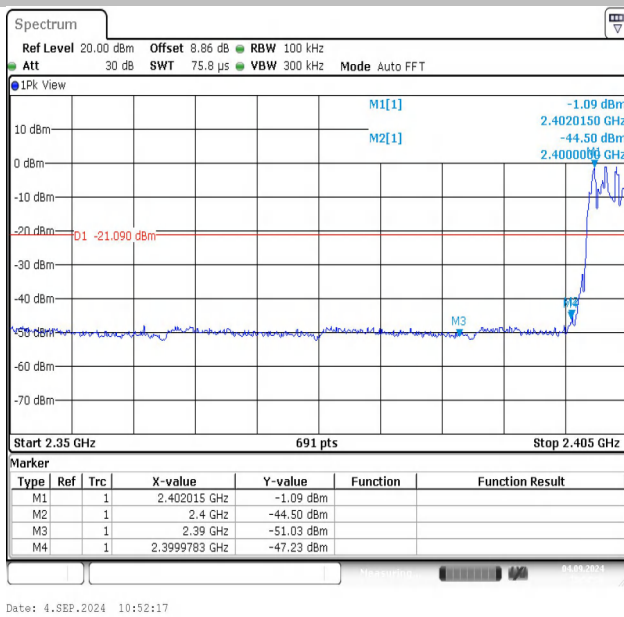


2DH5-Ant1-Hop_2402-PASS

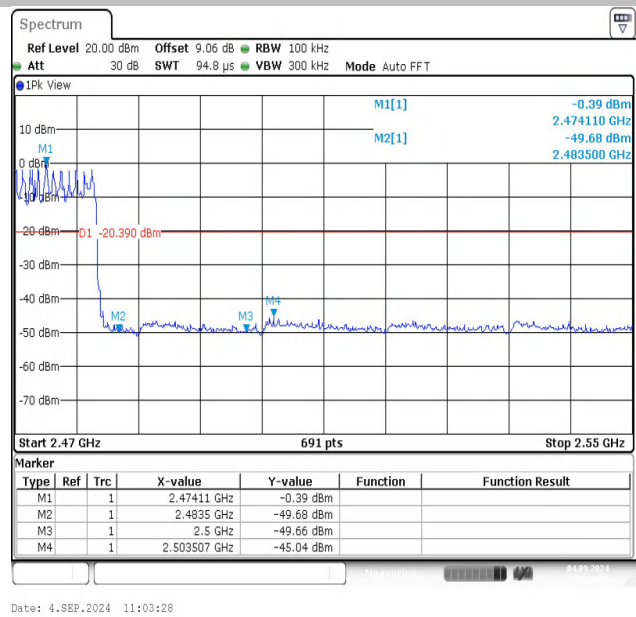
2DH5-Ant1-Hop_2480-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2480-PASS



3DH5-Ant1-Hop_2402-PASS

3DH5-Ant1-Hop_2480-PASS



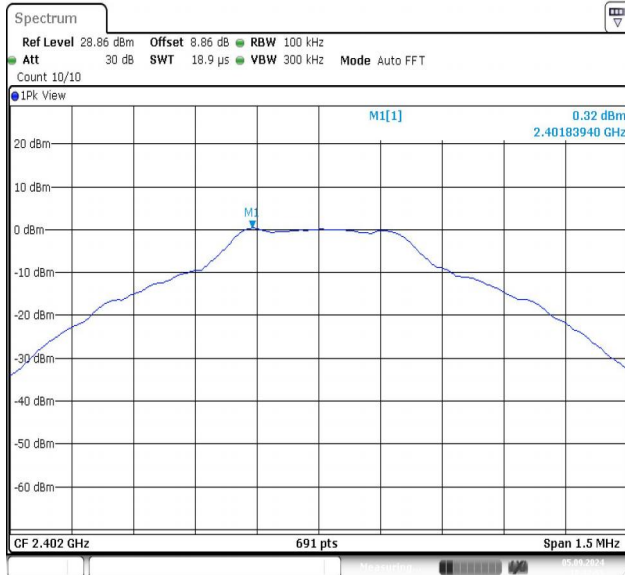
Appendix H: Conducted Spurious Emission

Test Result

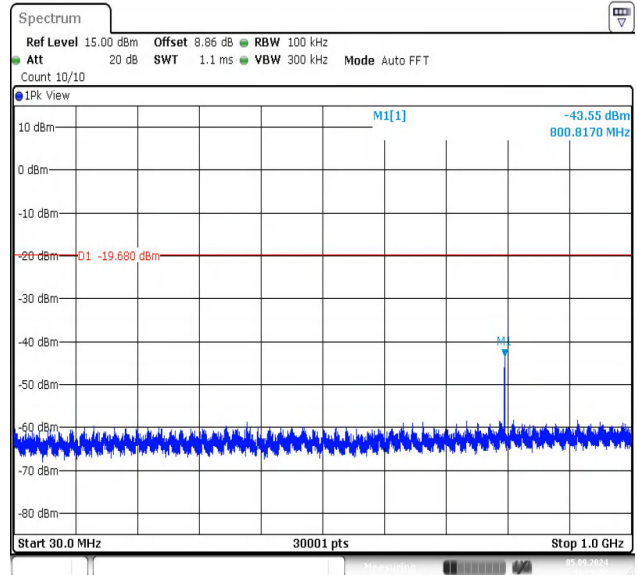
Test Mode	Antenna	Freq[MHz]	Freq Range [MHz]	Ref Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	0.32	0.32	---	PASS
DH5	Ant1	2402	30~1000	0.32	-43.55	≤-19.68	PASS
DH5	Ant1	2402	1000~26500	0.32	-32.45	≤-19.68	PASS
DH5	Ant1	2441	0~Reference	-0.45	-0.45	---	PASS
DH5	Ant1	2441	30~1000	-0.45	-43.45	≤-20.45	PASS
DH5	Ant1	2441	1000~26500	-0.45	-32.88	≤-20.45	PASS
DH5	Ant1	2480	0~Reference	-0.50	-0.50	---	PASS
DH5	Ant1	2480	30~1000	-0.50	-45.84	≤-20.5	PASS
DH5	Ant1	2480	1000~26500	-0.50	-34.58	≤-20.5	PASS
2DH5	Ant1	2402	0~Reference	-0.26	-0.26	---	PASS
2DH5	Ant1	2402	30~1000	-0.26	-45.01	≤-20.26	PASS
2DH5	Ant1	2402	1000~26500	-0.26	-33.85	≤-20.26	PASS
2DH5	Ant1	2441	0~Reference	-1.00	-1.00	---	PASS
2DH5	Ant1	2441	30~1000	-1.00	-45.17	≤-21	PASS
2DH5	Ant1	2441	1000~26500	-1.00	-34.08	≤-21	PASS
2DH5	Ant1	2480	0~Reference	-1.05	-1.05	---	PASS
2DH5	Ant1	2480	30~1000	-1.05	-45.84	≤-21.05	PASS
2DH5	Ant1	2480	1000~26500	-1.05	-35.24	≤-21.05	PASS
3DH5	Ant1	2402	0~Reference	-0.30	-0.30	---	PASS
3DH5	Ant1	2402	30~1000	-0.30	-44.94	≤-20.3	PASS
3DH5	Ant1	2402	1000~26500	-0.30	-33.89	≤-20.3	PASS
3DH5	Ant1	2441	0~Reference	-1.04	-1.04	---	PASS
3DH5	Ant1	2441	30~1000	-1.04	-44.52	≤-21.04	PASS
3DH5	Ant1	2441	1000~26500	-1.04	-34.04	≤-21.04	PASS
3DH5	Ant1	2480	0~Reference	-1.09	-1.09	---	PASS
3DH5	Ant1	2480	30~1000	-1.09	-46.09	≤-21.09	PASS
3DH5	Ant1	2480	1000~26500	-1.09	-35.38	≤-21.09	PASS



Test Graphs

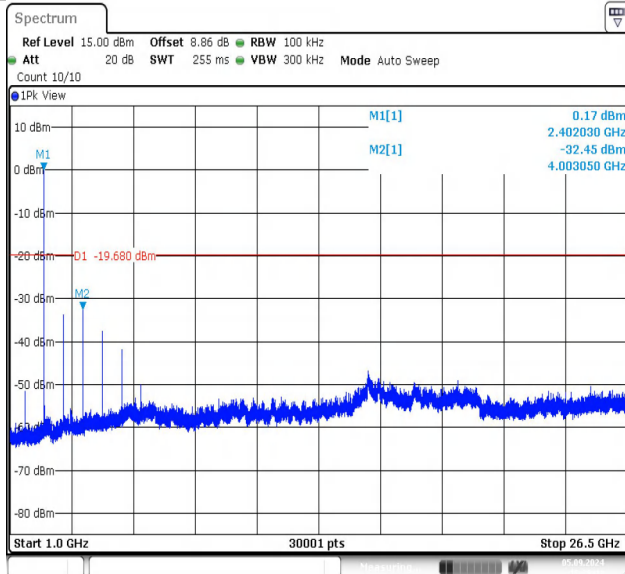


Date: 5.SEP.2024 10:37:55



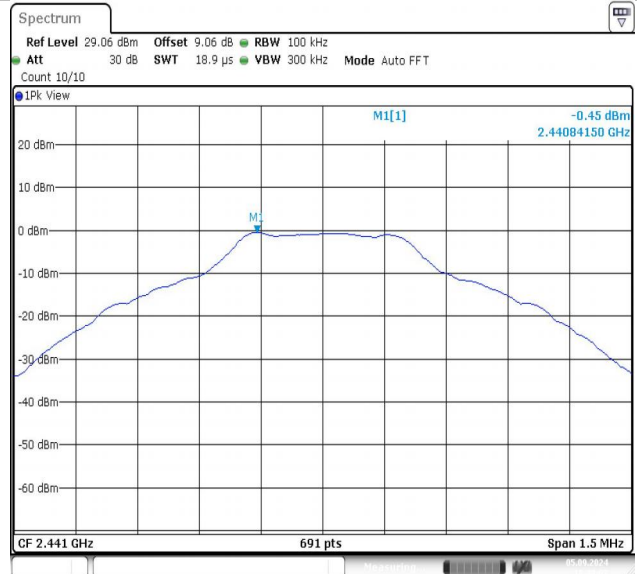
Date: 5.SEP.2024 10:38:07

DH5-Ant1-2402-0~Reference-PASS



Date: 5.SEP.2024 10:38:44

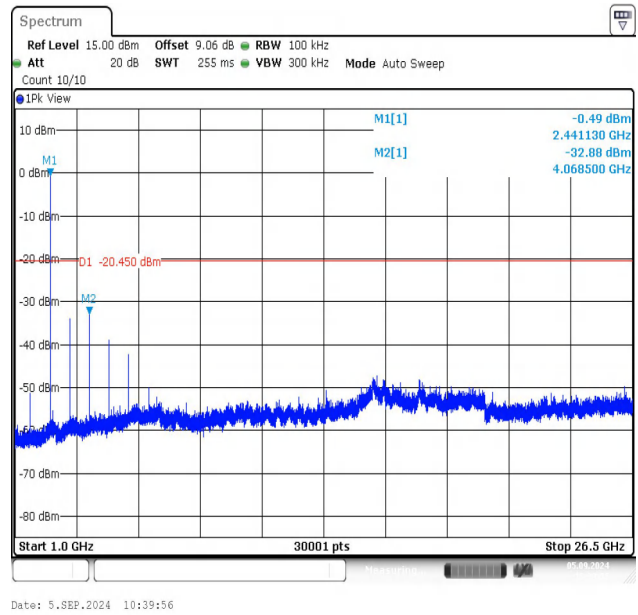
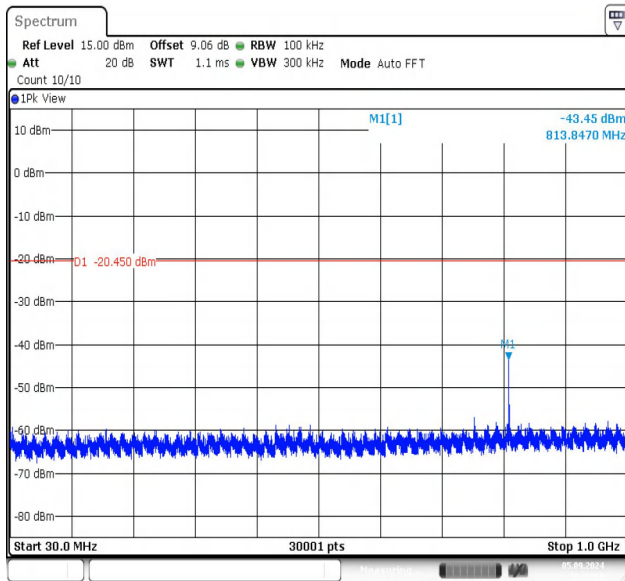
DH5-Ant1-2402-30~1000-PASS



Date: 5.SEP.2024 10:39:07

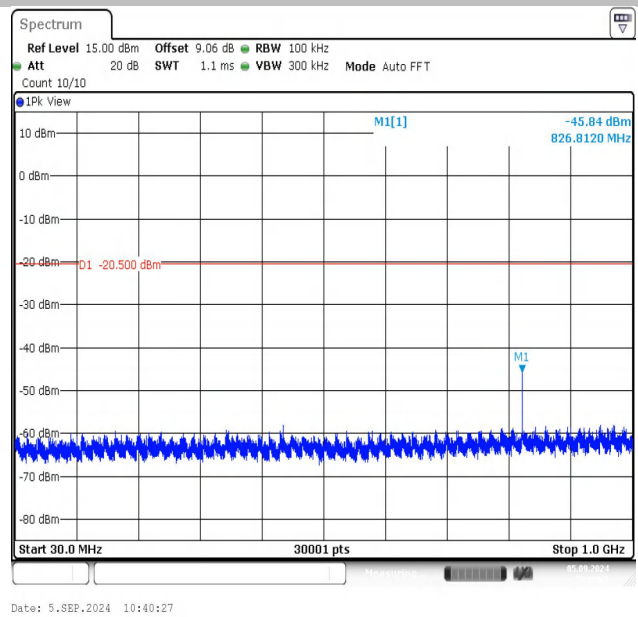
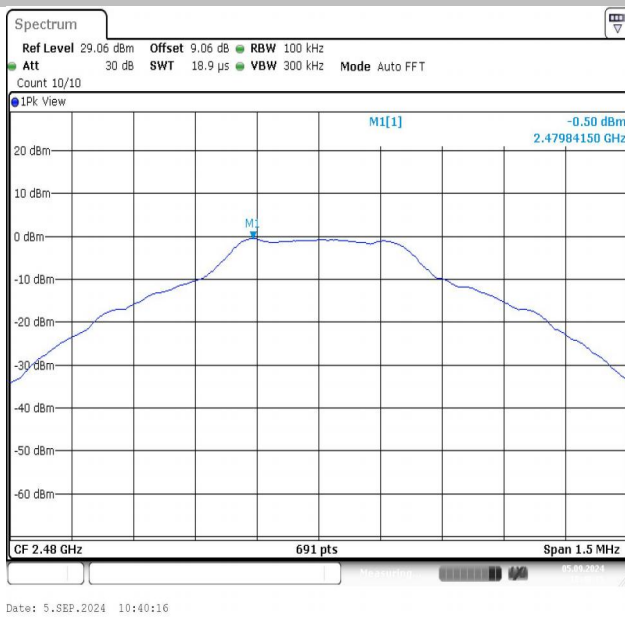
DH5-Ant1-2402-1000~26500-PASS

DH5-Ant1-2441-0~Reference-PASS



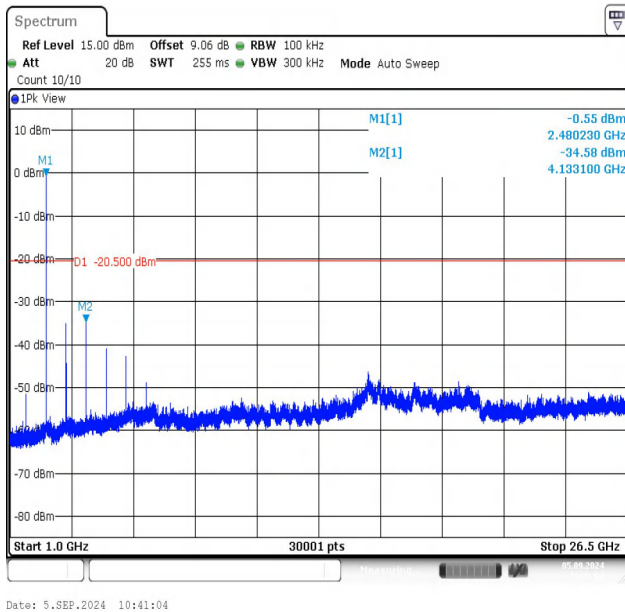
DH5-Ant1-2441-30~1000-PASS

DH5-Ant1-2441-1000~26500-PASS



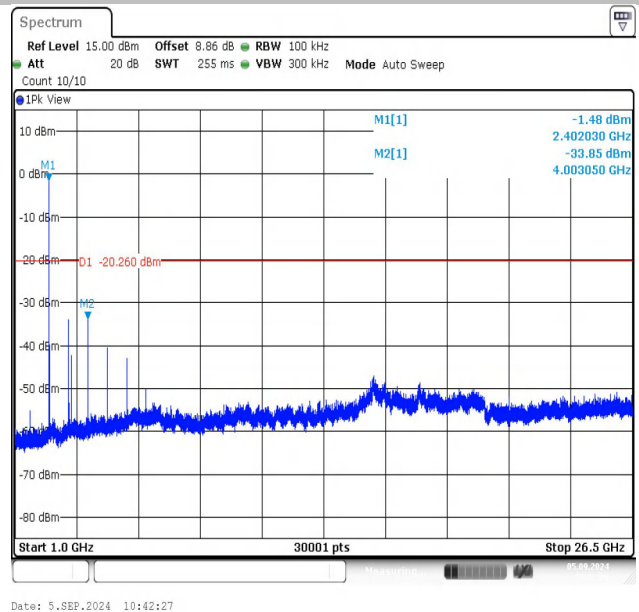
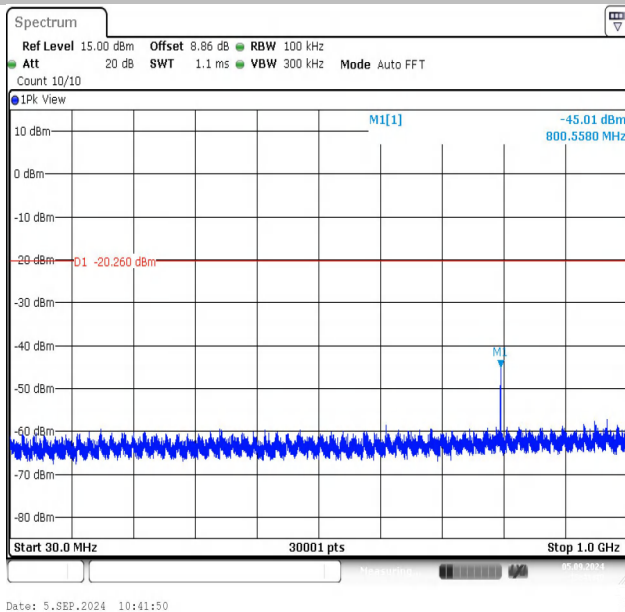
DH5-Ant1-2480-0~Reference-PASS

DH5-Ant1-2480-30~1000-PASS



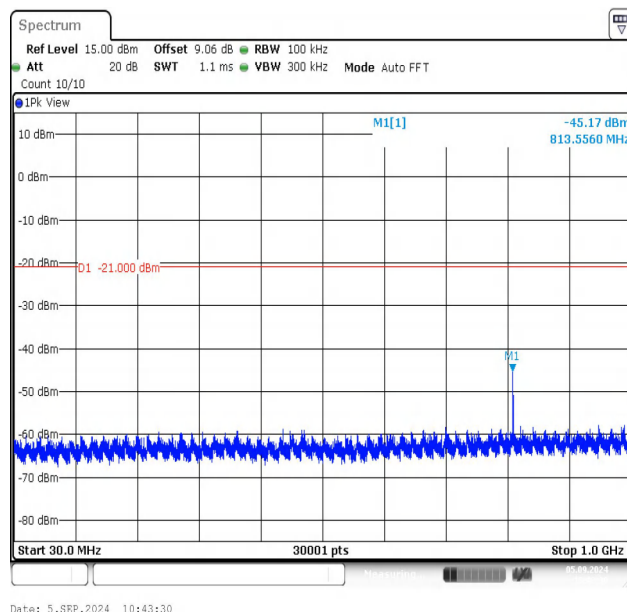
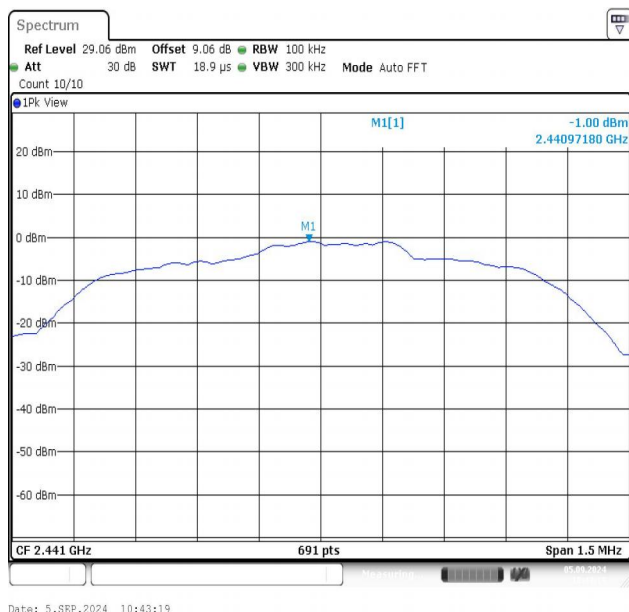
DH5-Ant1-2480-1000~26500-PASS

2DH5-Ant1-2402-0~Reference-PASS



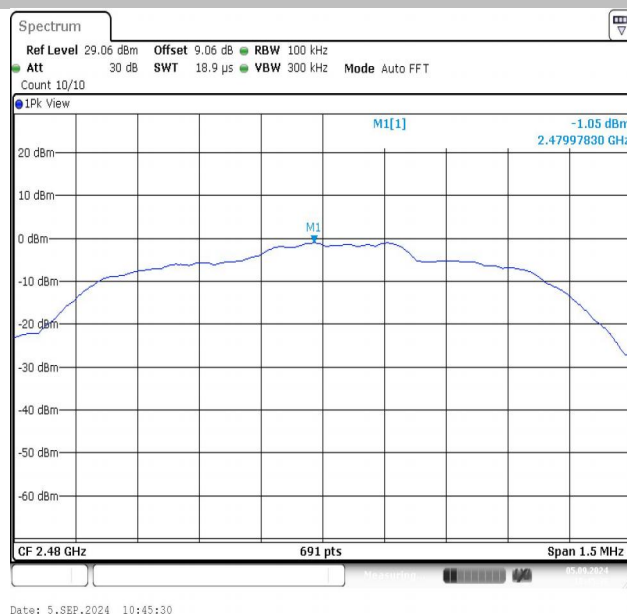
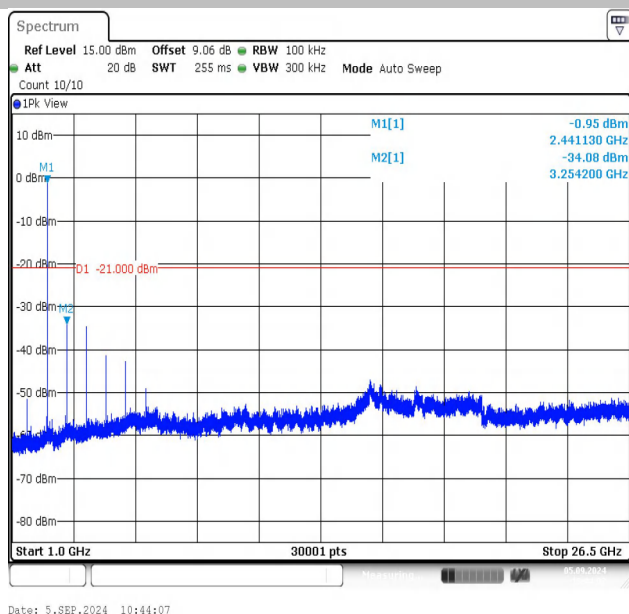
2DH5-Ant1-2402-30~1000-PASS

2DH5-Ant1-2402-1000~26500-PASS



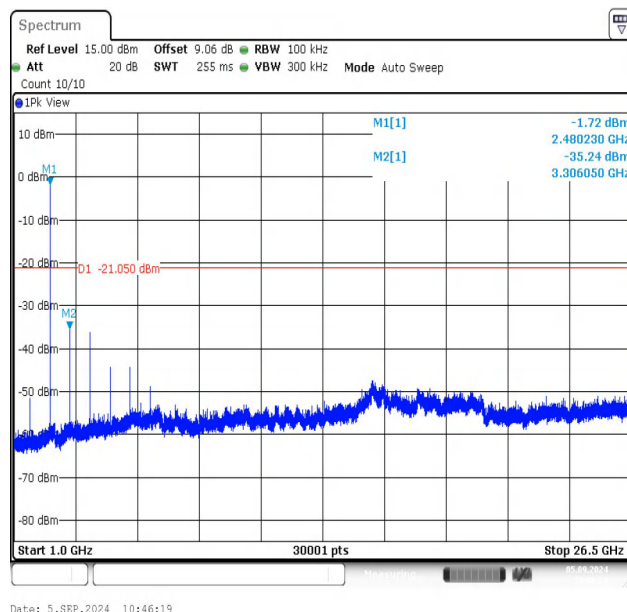
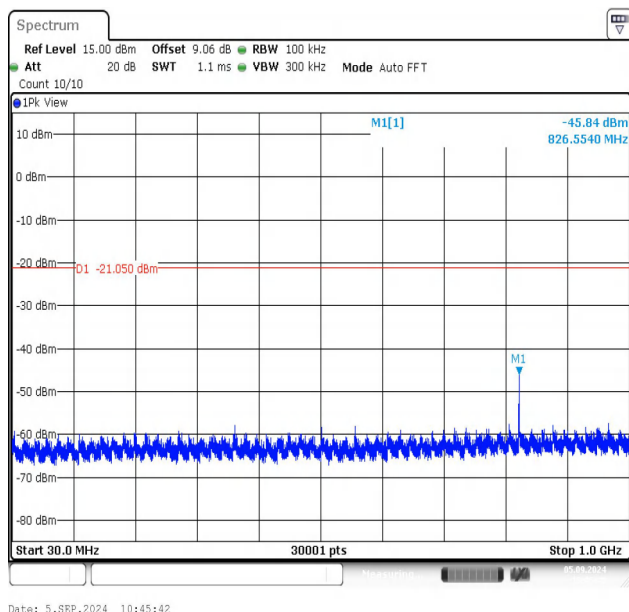
2DH5-Ant1-2441-0~Reference-PASS

2DH5-Ant1-2441-30~1000-PASS



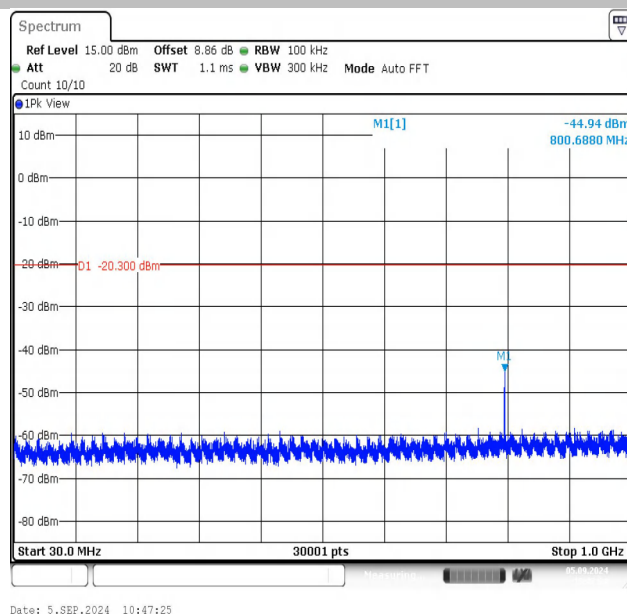
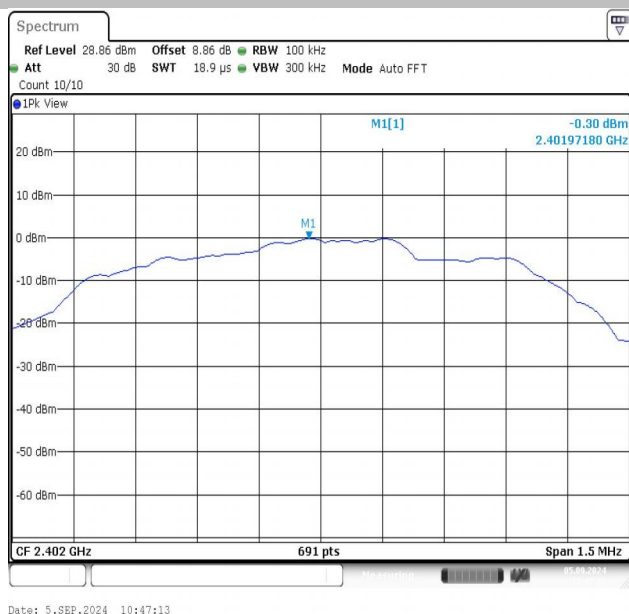
2DH5-Ant1-2441-1000~26500-PASS

2DH5-Ant1-2480-0~Reference-PASS



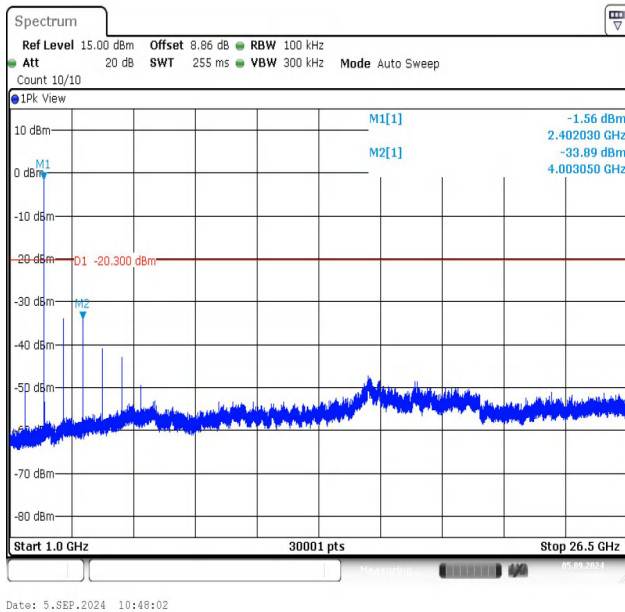
2DH5-Ant1-2480-30~1000-PASS

2DH5-Ant1-2480-1000~26500-PASS



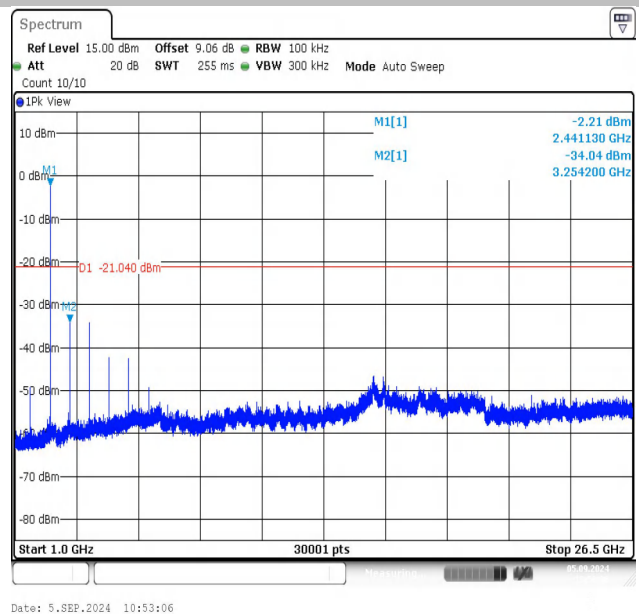
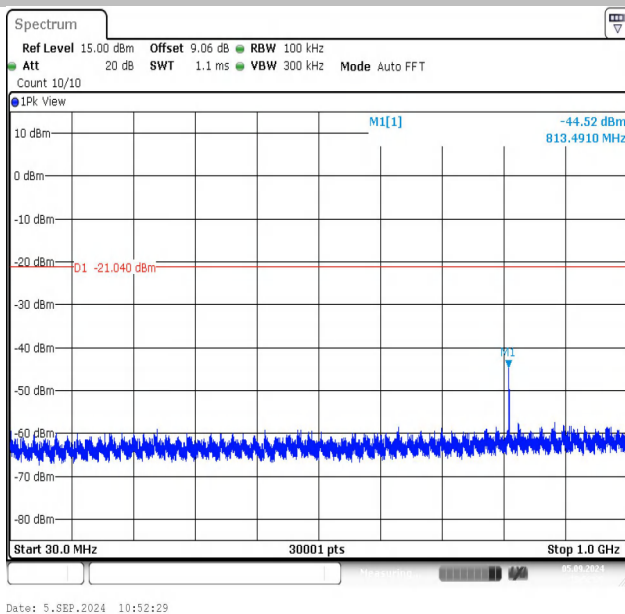
3DH5-Ant1-2402-0~Reference-PASS

3DH5-Ant1-2402-30~1000-PASS



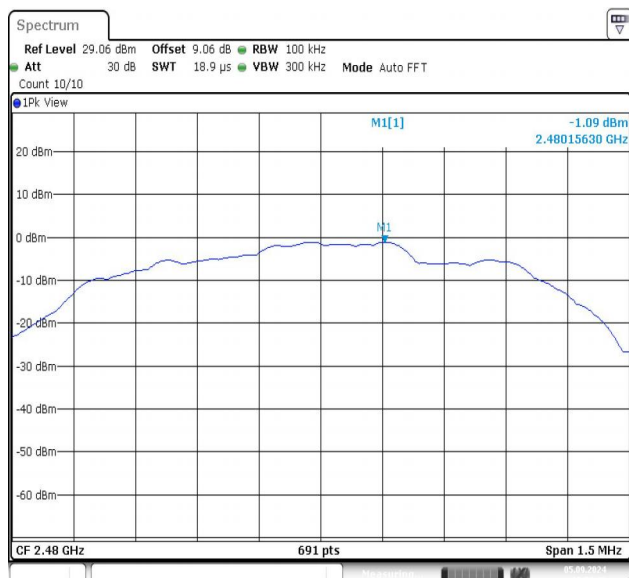
3DH5-Ant1-2402-1000~26500-PASS

3DH5-Ant1-2441-0~Reference-PASS

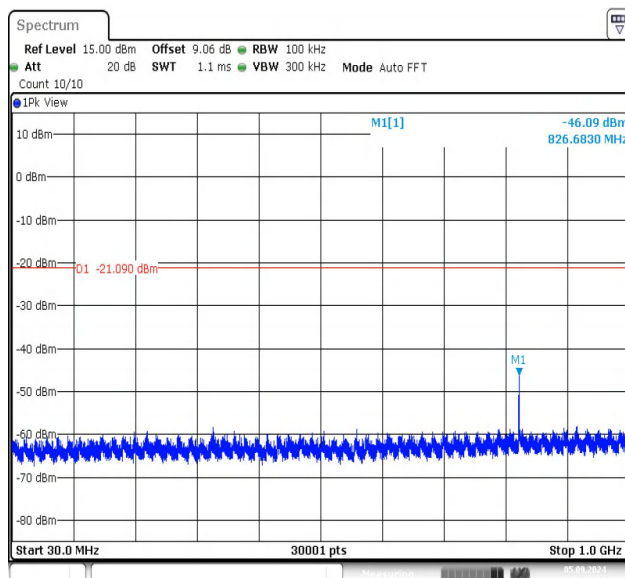


3DH5-Ant1-2441-30~1000-PASS

3DH5-Ant1-2441-1000~26500-PASS



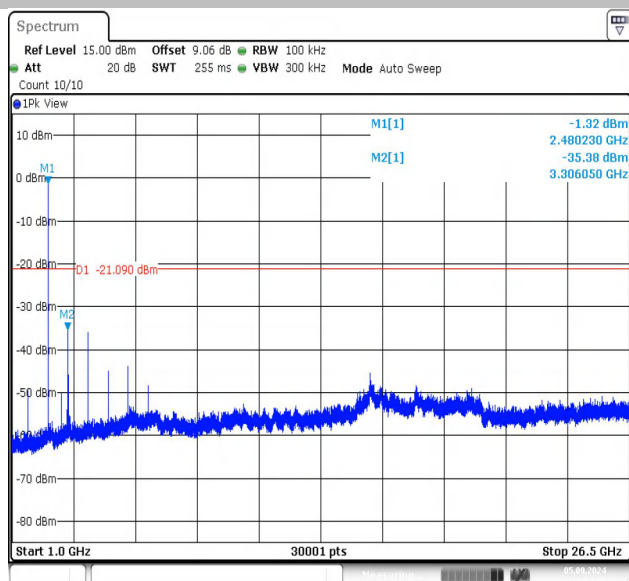
Date: 5.SEP.2024 10:53:22



Date: 5.SEP.2024 10:53:34

3DH5-Ant1-2480-0~Reference-PASS

3DH5-Ant1-2480-30~1000-PASS



Date: 5.SEP.2024 10:54:11

3DH5-Ant1-2480-1000~26500-PASS



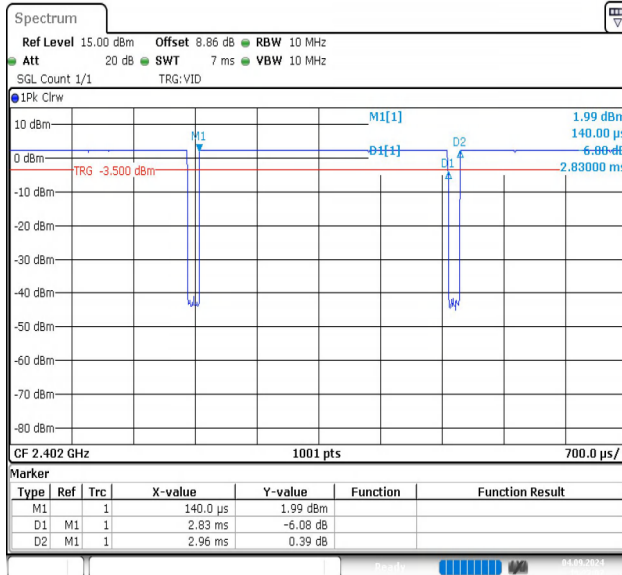
Appendix I: Duty Cycle

Test Result

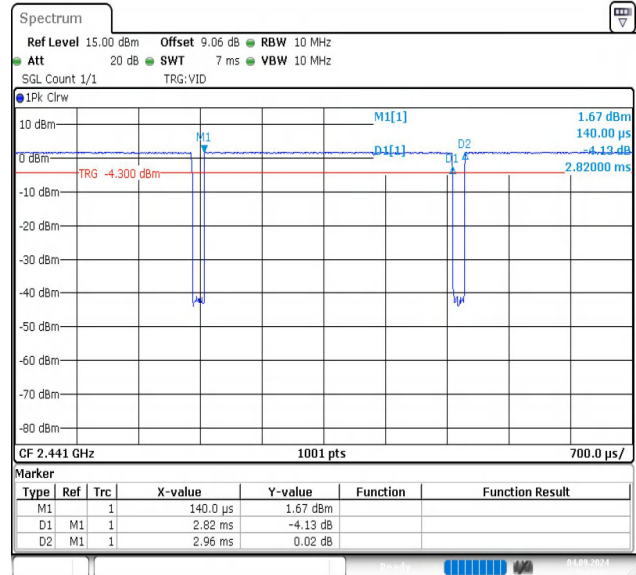
Test Mode	Antenna	Freq[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factor (dB)
DH5	Ant1	2402	2.83	2.96	95.61	0.19
DH5	Ant1	2441	2.82	2.96	95.27	0.21
DH5	Ant1	2480	2.82	2.96	95.27	0.21
2DH5	Ant1	2402	2.82	2.95	95.59	0.20
2DH5	Ant1	2441	2.82	2.95	95.59	0.20
2DH5	Ant1	2480	2.82	2.95	95.59	0.20
3DH5	Ant1	2402	2.82	2.95	95.59	0.20
3DH5	Ant1	2441	2.82	2.96	95.27	0.21
3DH5	Ant1	2480	2.83	2.96	95.61	0.19



Test Graphs



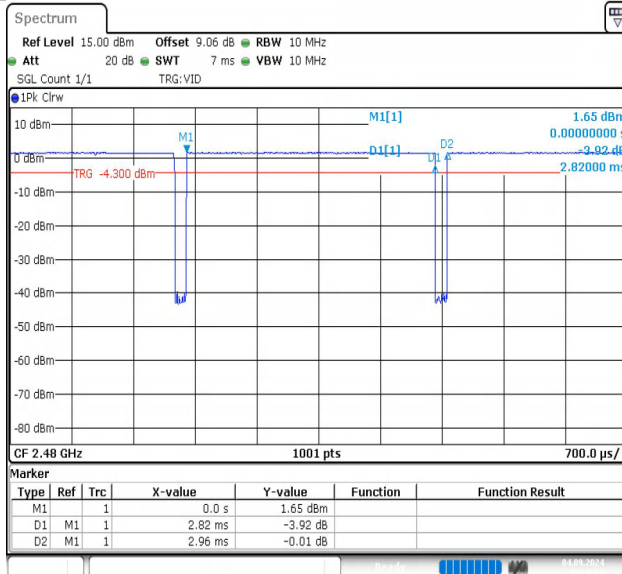
Date: 4.SEP.2024 10:27:08



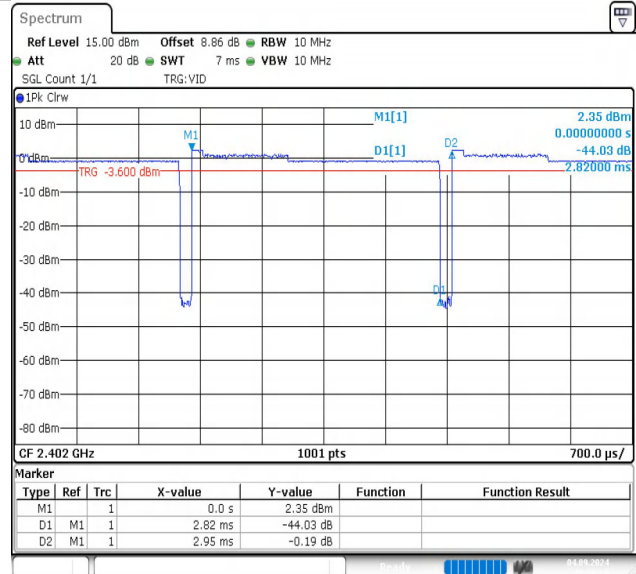
Date: 4.SEP.2024 10:28:09

NTVN-DH5-Ant1-2402

NTVN-DH5-Ant1-2441



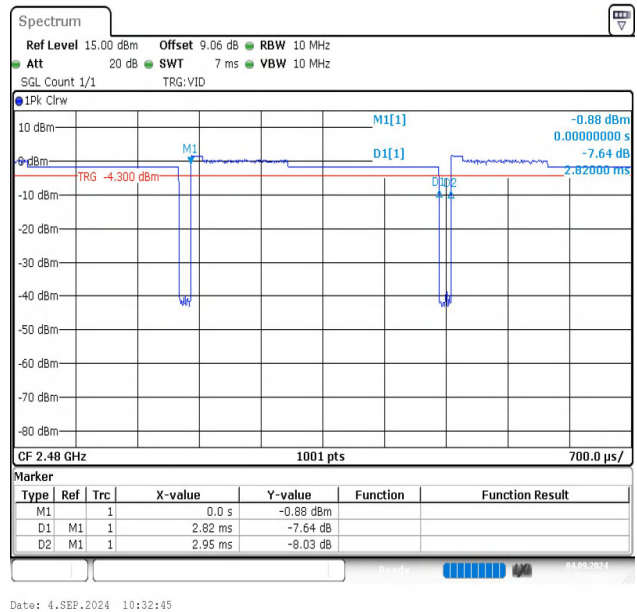
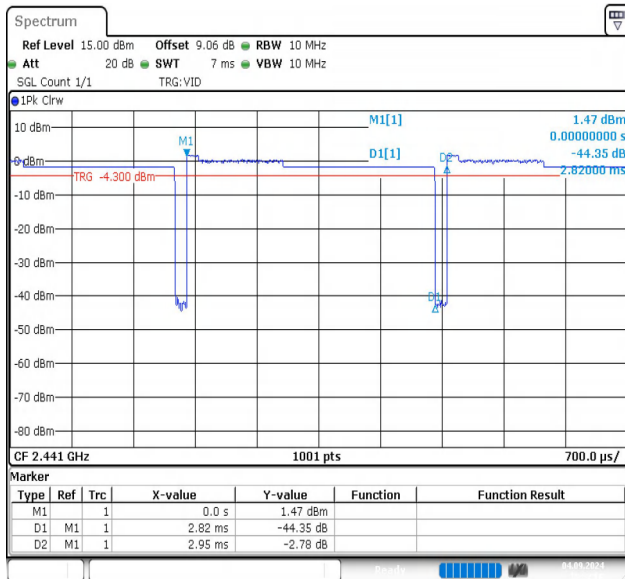
Date: 4.SEP.2024 10:28:54



Date: 4.SEP.2024 10:30:10

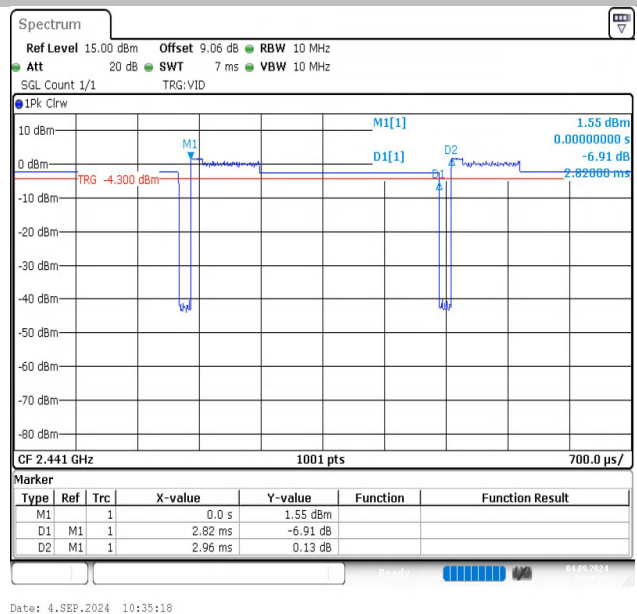
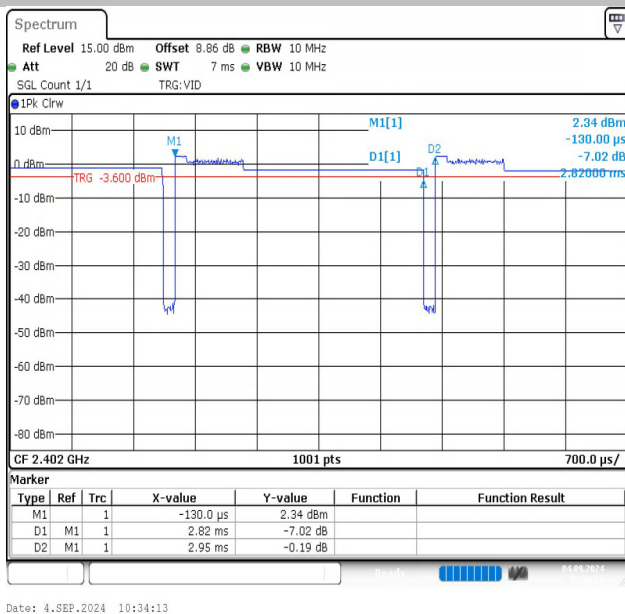
NTVN-DH5-Ant1-2480

NTVN-2DH5-Ant1-2402



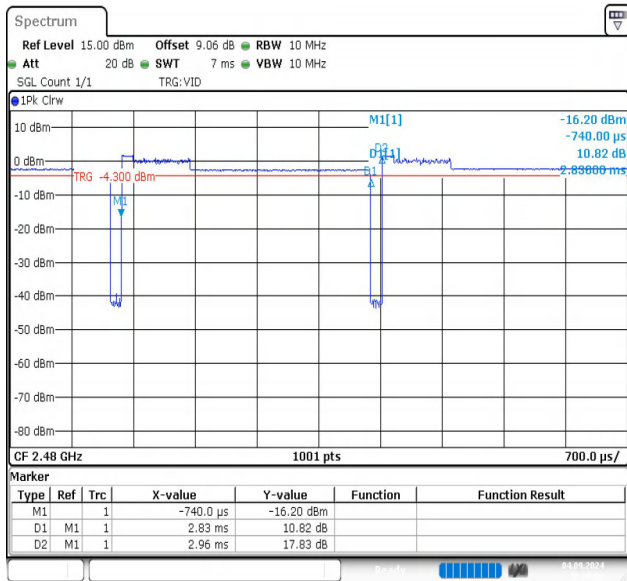
NTVN-2DH5-Ant1-2441

NTVN-2DH5-Ant1-2480



NTVN-3DH5-Ant1-2402

NTVN-3DH5-Ant1-2441



NTNV-3DH5-Ant1-2480

-----END-----