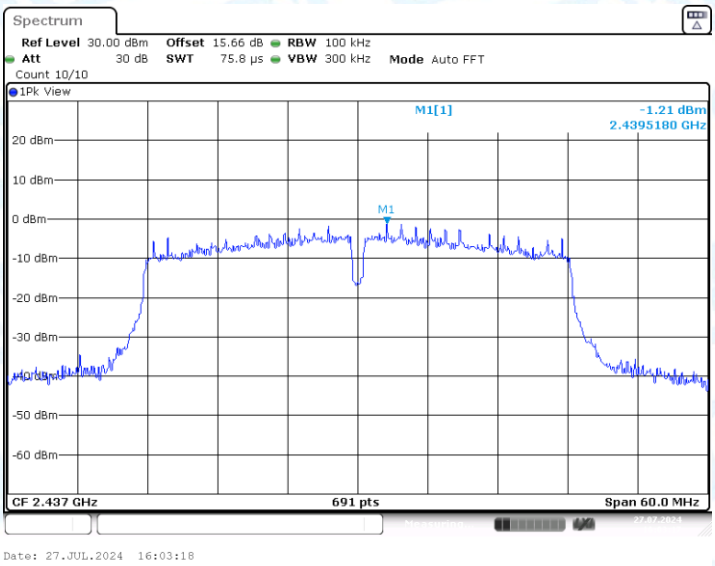
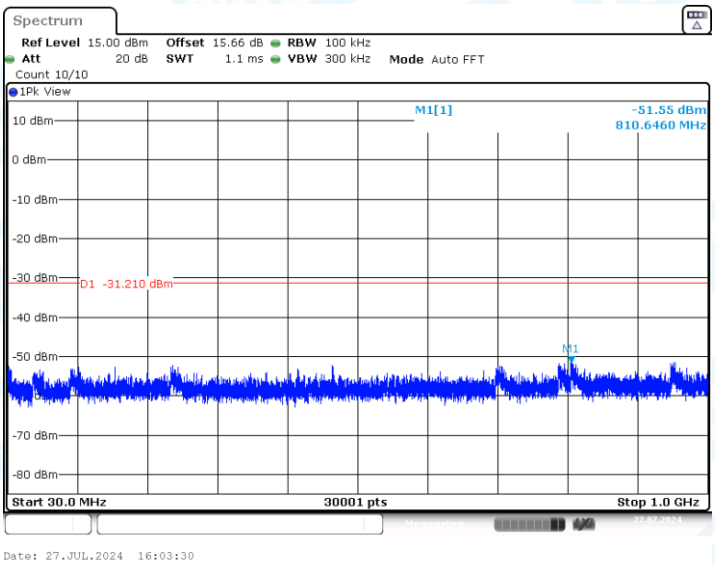
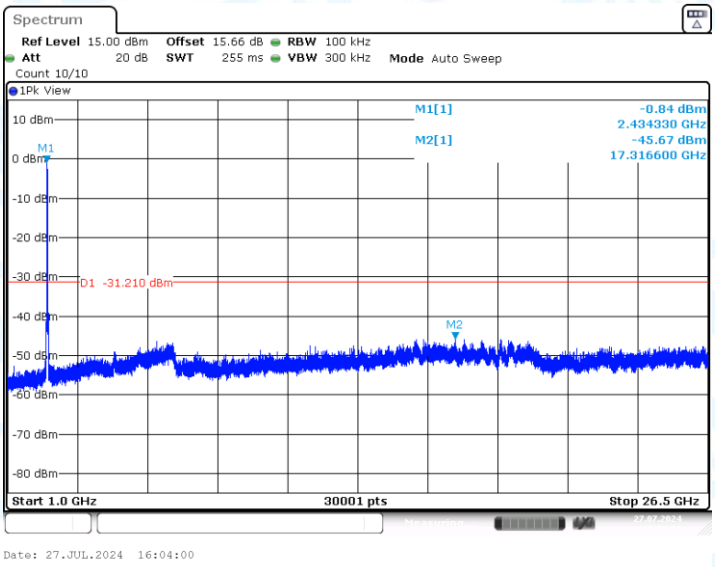


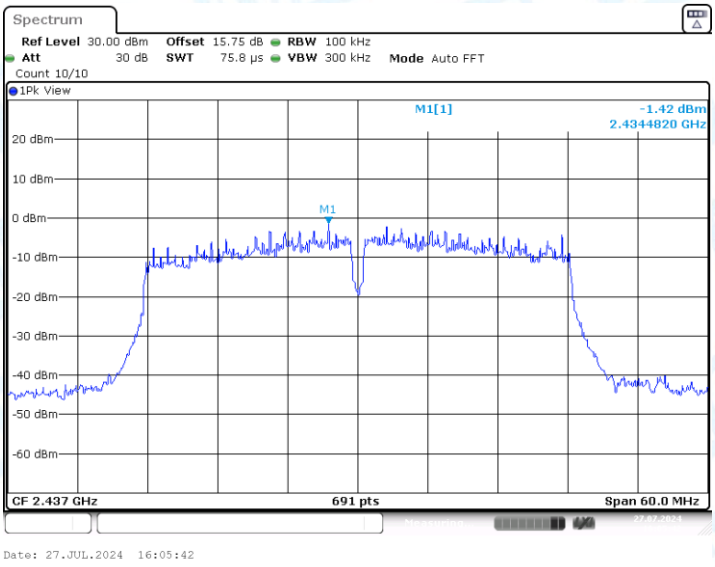
11N40-CDD-Ant1-2437-0~Reference-PASS



11N40-CDD-Ant1-2437-30~1000-PASS



11N40-CDD-Ant1-2437-1000~26500-PASS



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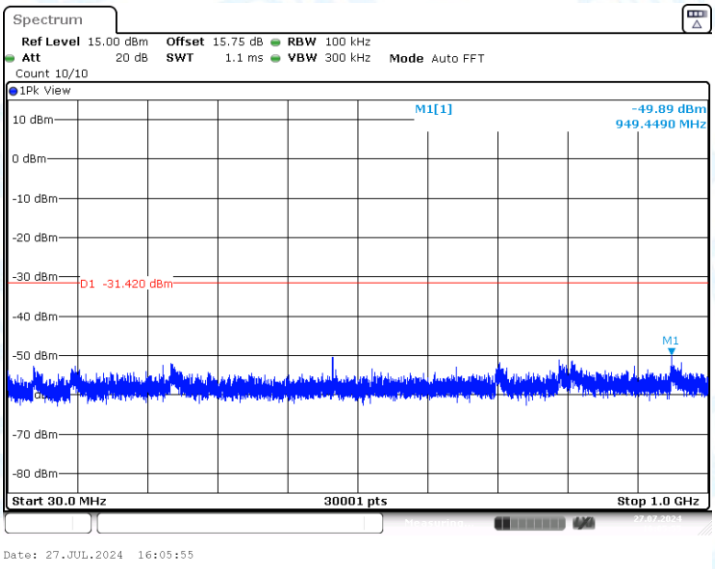

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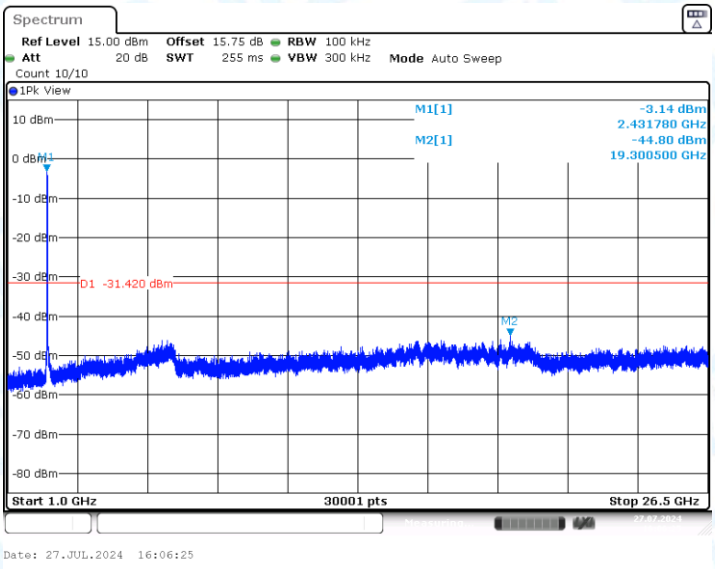

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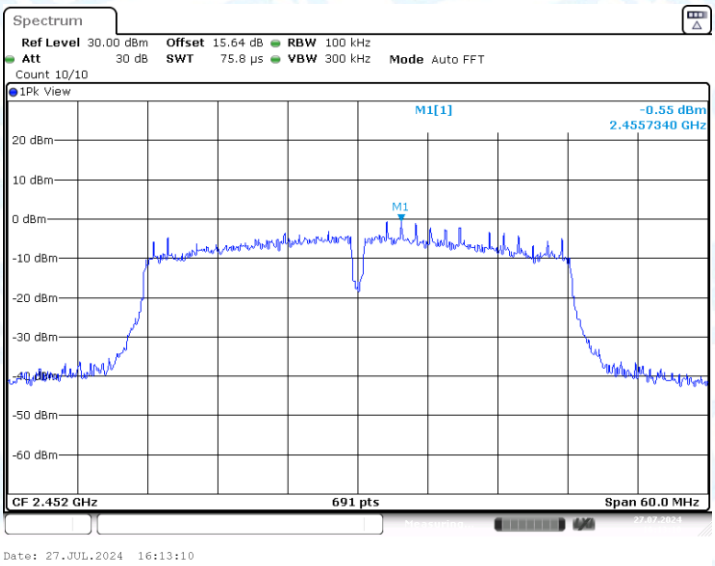

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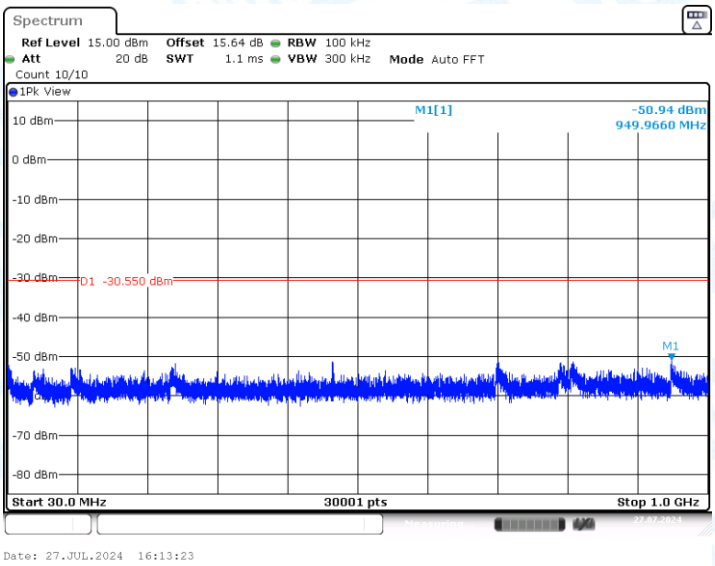

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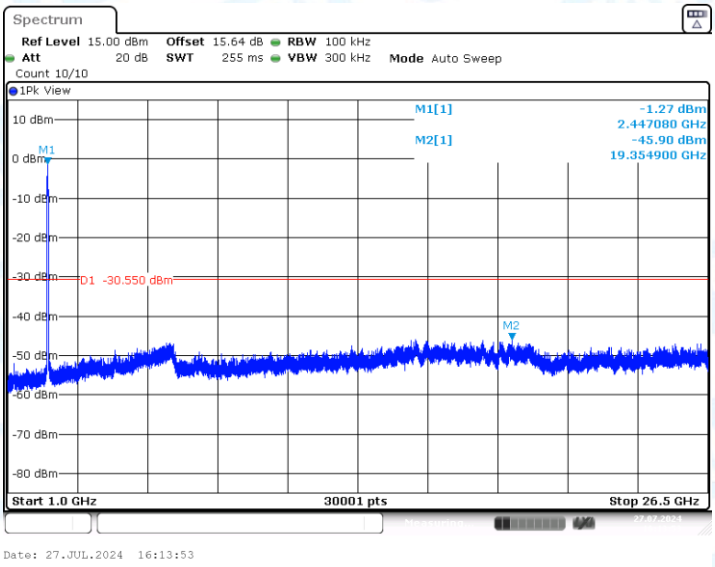

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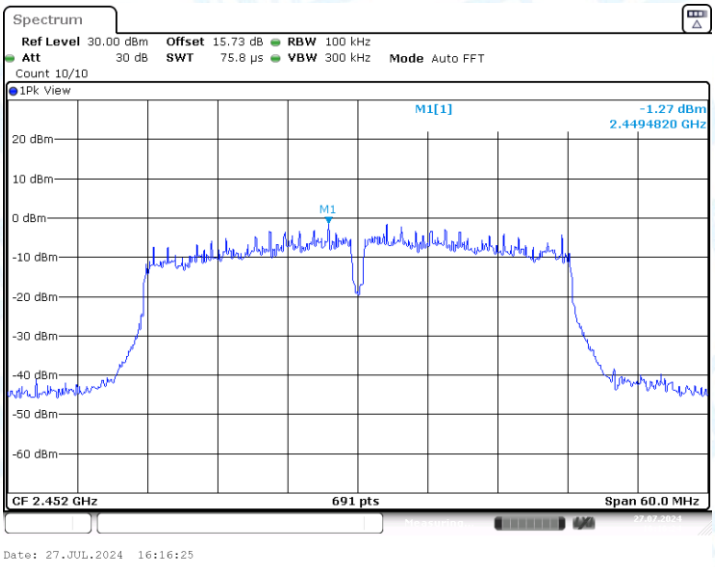

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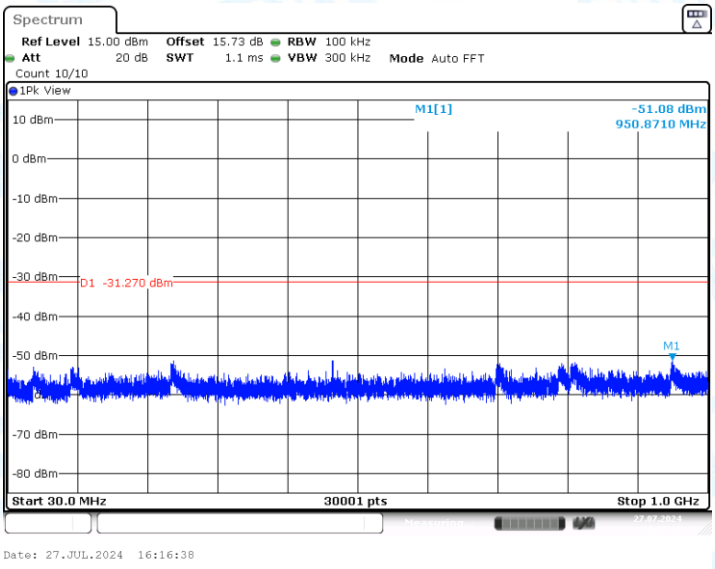

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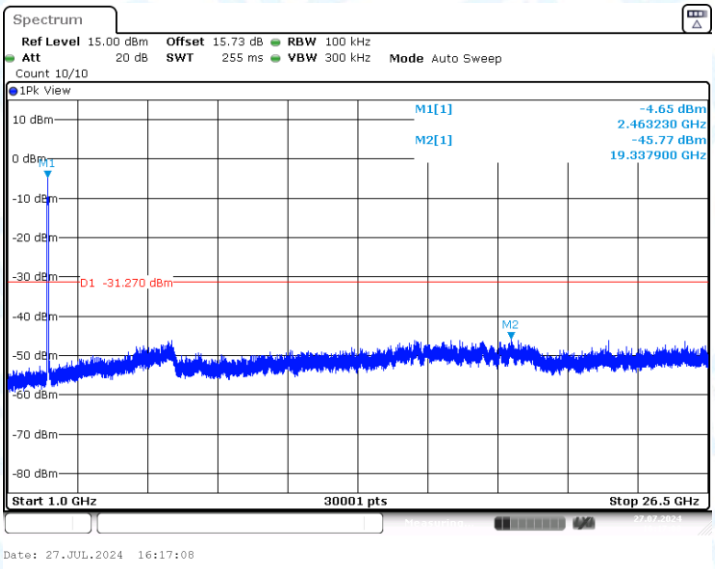


11N40-CDD-Ant2-2452-1000~26500-PASS

7: Duty Cycle

7.1 Test Result

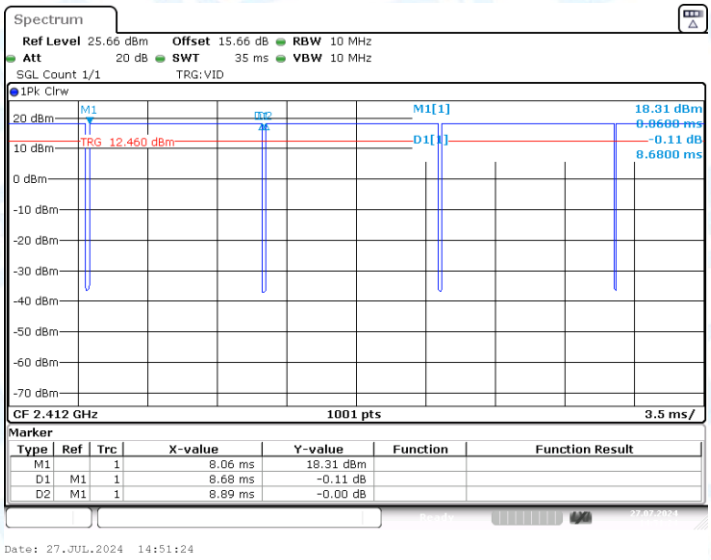
TestMode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	DC Factory	1/T [kHz]
11B	Ant1	2412	8.68	8.89	97.64	0.10	0.12
11B	Ant2	2412	8.68	11.02	78.77	1.04	0.12
11B	Ant1	2437	8.71	8.89	97.98	0.09	0.11
11B	Ant2	2437	8.68	8.82	98.41	0.07	0.12
11B	Ant1	2462	8.72	8.86	98.42	0.07	0.11
11B	Ant2	2462	8.72	8.93	97.65	0.10	0.11
11B-CDD	Ant1	2412	8.68	8.89	97.64	0.10	0.12
11B-CDD	Ant2	2412	8.71	8.89	97.98	0.09	0.11
11B-CDD	Ant1	2437	8.68	8.86	97.97	0.09	0.12
11B-CDD	Ant2	2437	2.59	2.66	97.37	0.12	0.39
11B-CDD	Ant1	2462	8.68	8.89	97.64	0.10	0.12
11B-CDD	Ant2	2462	8.68	8.82	98.41	0.07	0.12
11G	Ant1	2412	0.17	0.38	44.74	3.49	5.88
11G	Ant2	2412	0.18	0.42	42.86	3.68	5.56
11G	Ant1	2437	8.19	17.19	47.64	3.22	0.12
11G	Ant2	2437	0.18	0.42	42.86	3.68	5.56
11G	Ant1	2462	0.20	0.44	45.45	3.42	5.00
11G	Ant2	2462	0.17	0.45	37.78	4.23	5.88
11G-CDD	Ant1	2412	0.17	0.38	44.74	3.49	5.88
11G-CDD	Ant2	2412	0.18	0.42	42.86	3.68	5.56
11G-CDD	Ant1	2437	0.20	0.44	45.45	3.42	5.00
11G-CDD	Ant2	2437	0.20	0.44	45.45	3.42	5.00
11G-CDD	Ant1	2462	0.18	0.39	46.15	3.36	5.56
11G-CDD	Ant2	2462	0.17	0.38	44.74	3.49	5.88
11N20-CDD	Ant1	2412	1.33	1.54	86.36	0.64	0.75
11N20-CDD	Ant2	2412	1.32	1.56	84.62	0.73	0.76
11N20-CDD	Ant1	2437	1.33	1.54	86.36	0.64	0.75
11N20-CDD	Ant2	2437	1.33	1.54	86.36	0.64	0.75
11N20-CDD	Ant1	2462	1.33	1.68	79.17	1.01	0.75
11N20-CDD	Ant2	2462	1.36	1.71	79.53	0.99	0.74
11N40-CDD	Ant1	2422	0.66	0.87	75.86	1.20	1.52
11N40-CDD	Ant2	2422	0.68	1.28	53.13	2.75	1.47
11N40-CDD	Ant1	2437	0.67	0.88	76.14	1.18	1.49
11N40-CDD	Ant2	2437	0.67	0.88	76.14	1.18	1.49
11N40-CDD	Ant1	2452	0.67	0.91	73.63	1.33	1.49
11N40-CDD	Ant2	2452	0.66	0.87	75.86	1.20	1.52

Note: 1, Duty Cycle= Transmission Duration/ Transmission Period

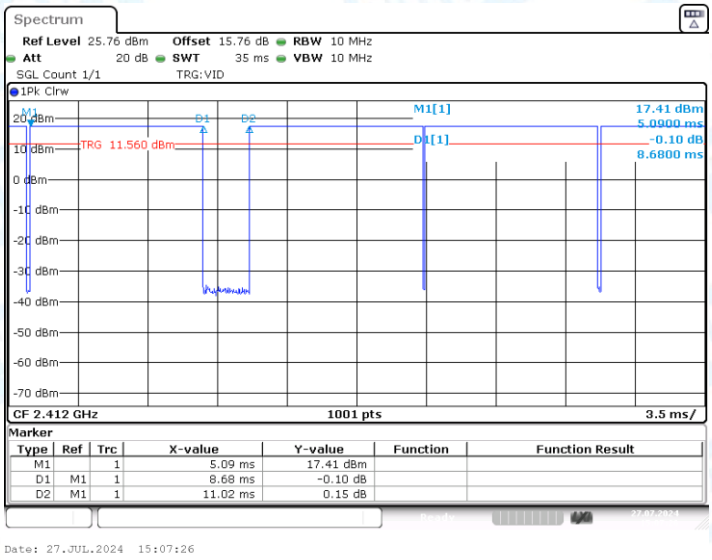
2, DC Factory=$10*Log_{10}(1/\text{Duty Cycle})$

3, 1/T=1/ Transmission Duration

7.2 Test Graphs



NTNV-11B-Ant1-2412



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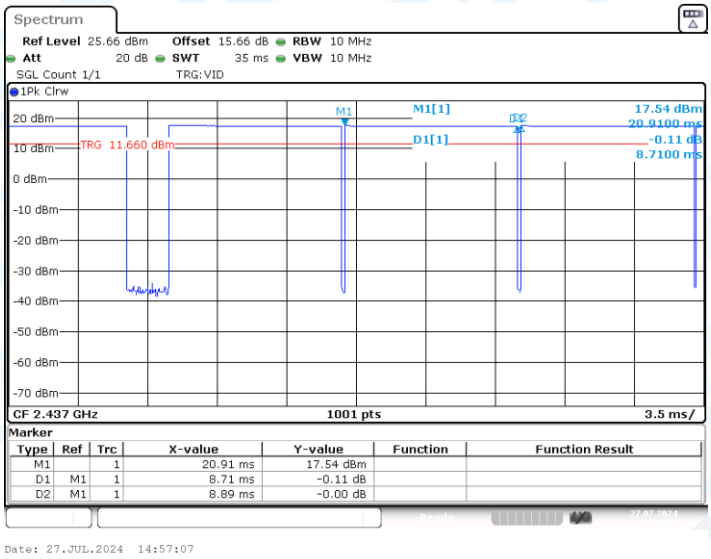

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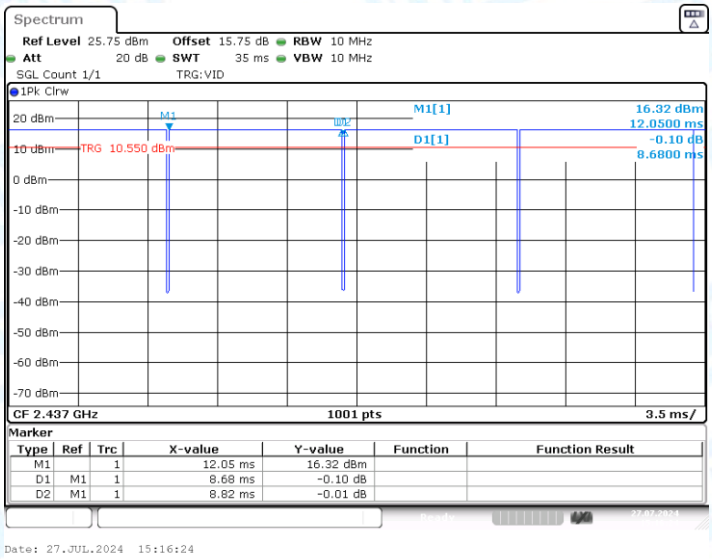

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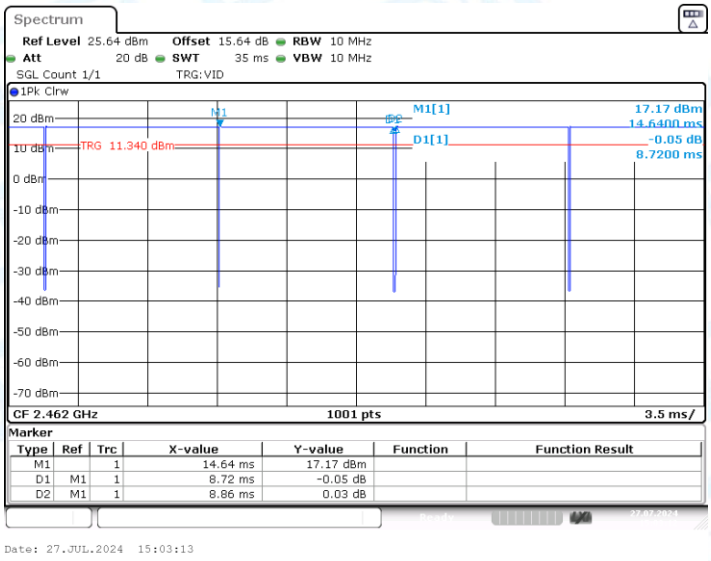

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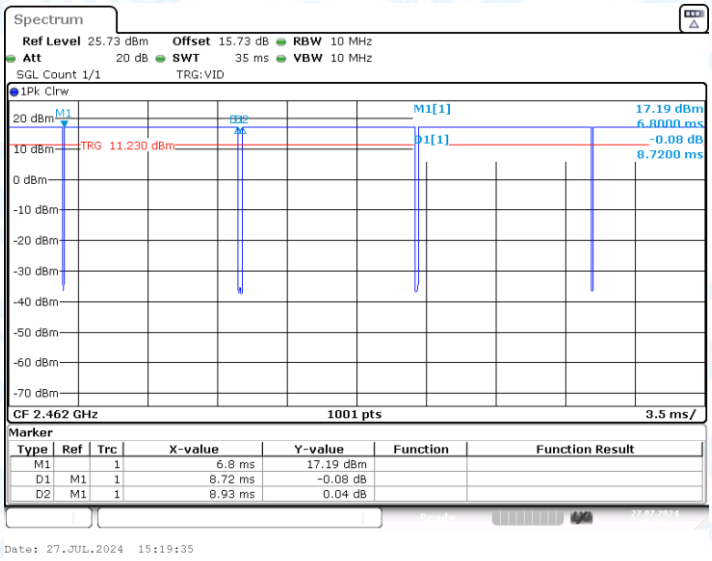

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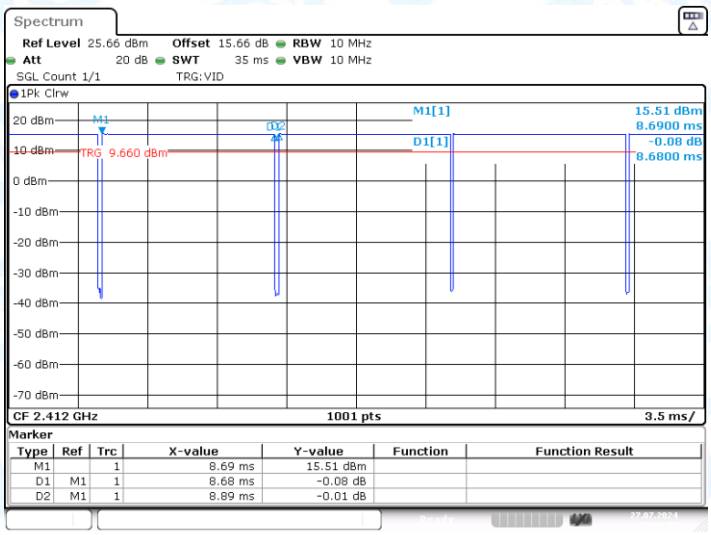

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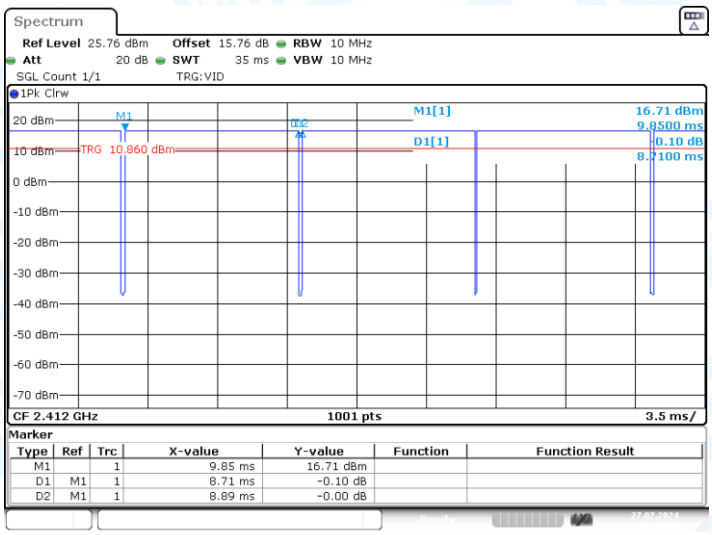

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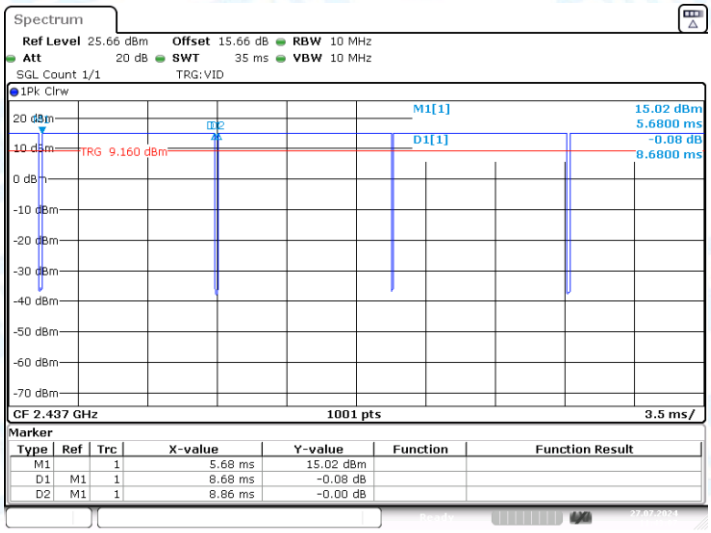

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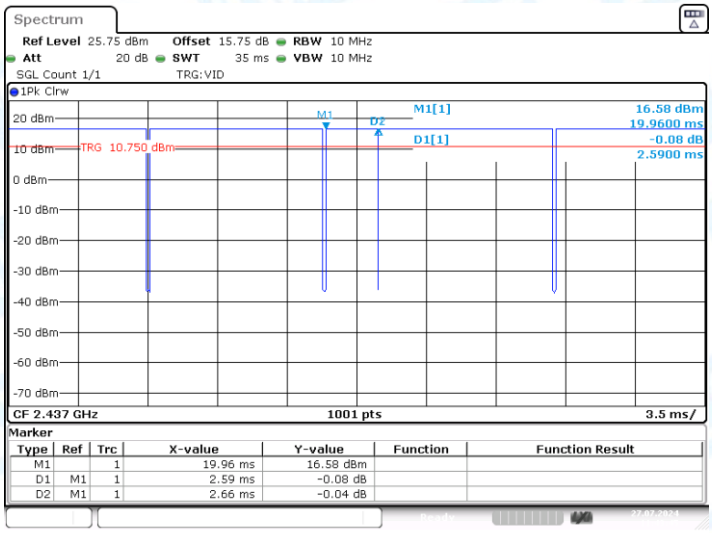

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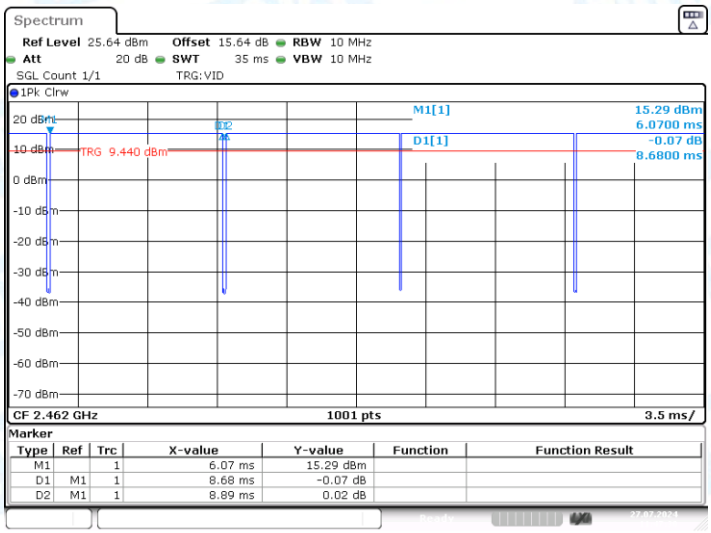

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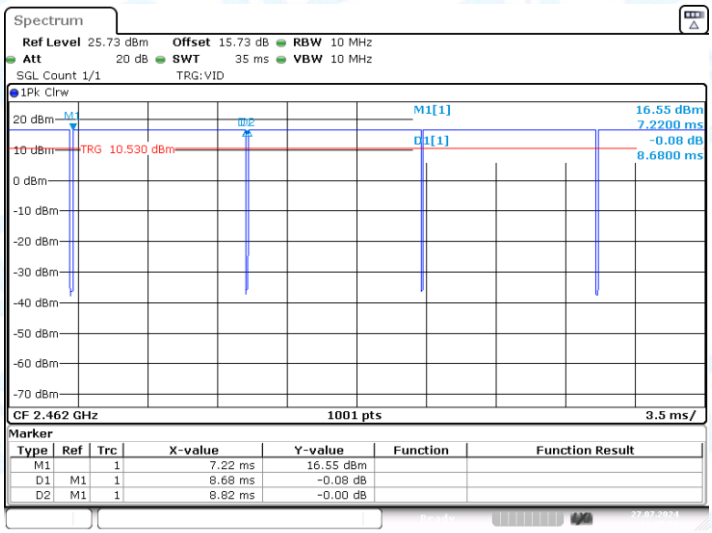

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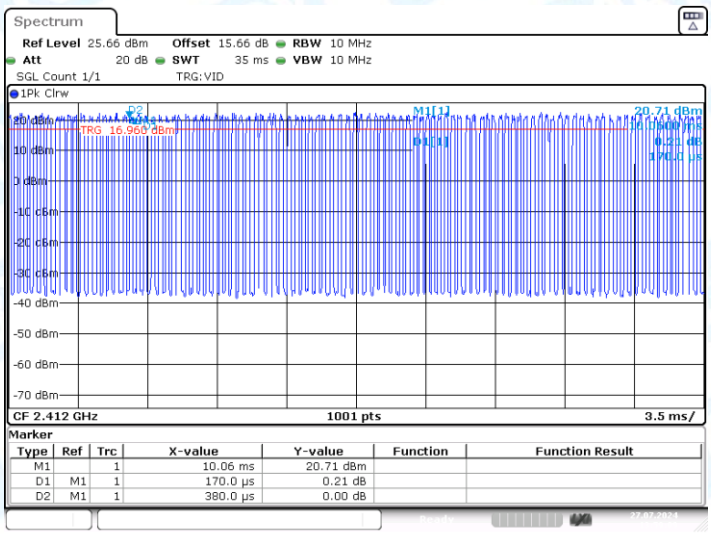

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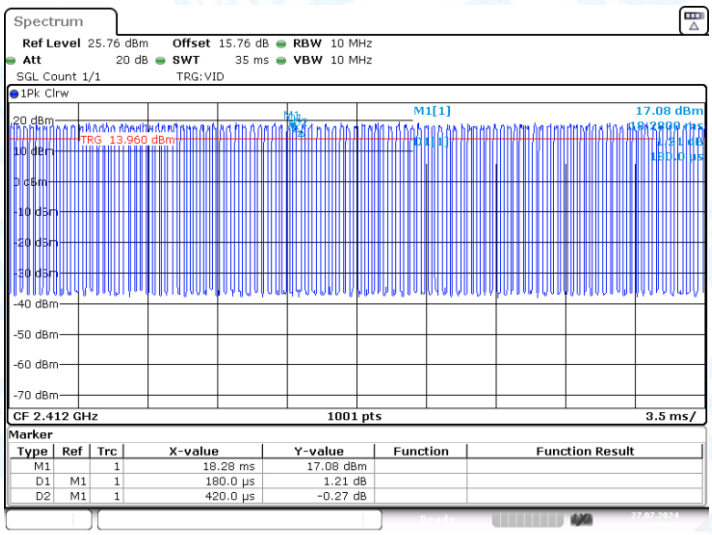

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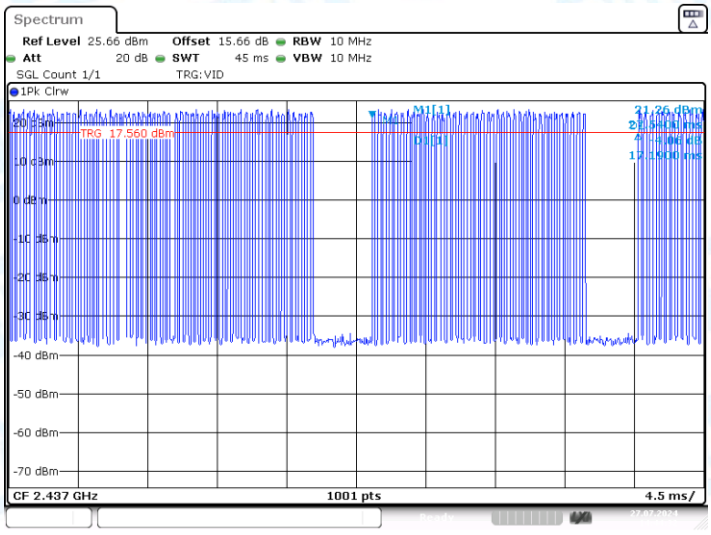

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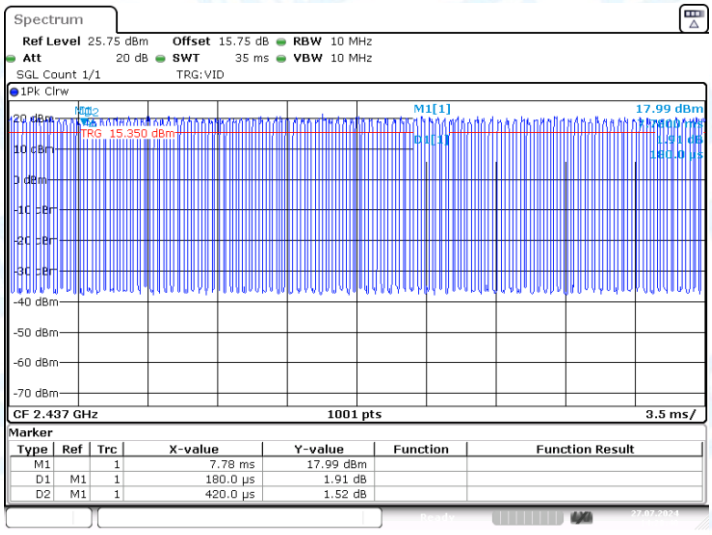

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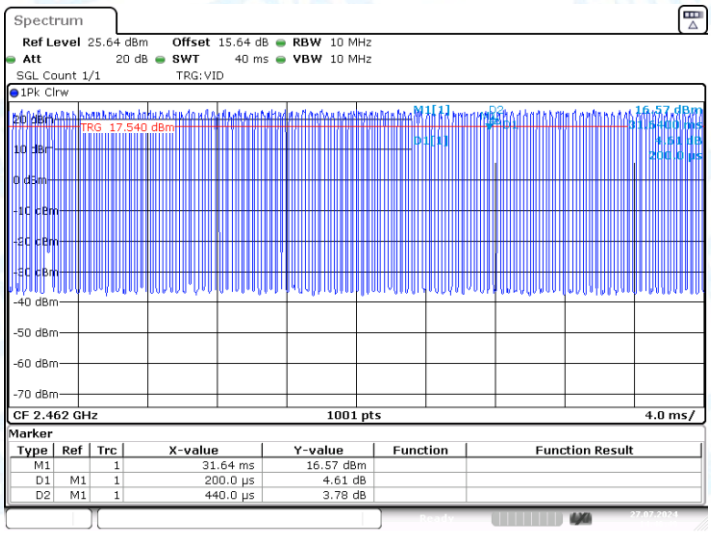

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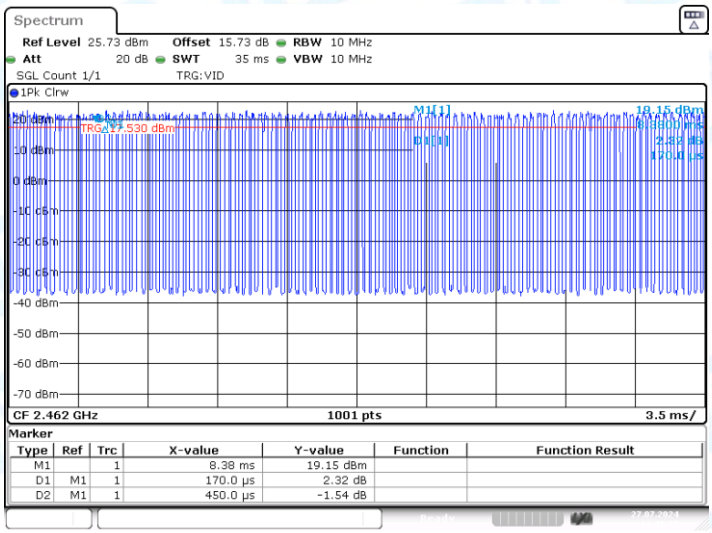

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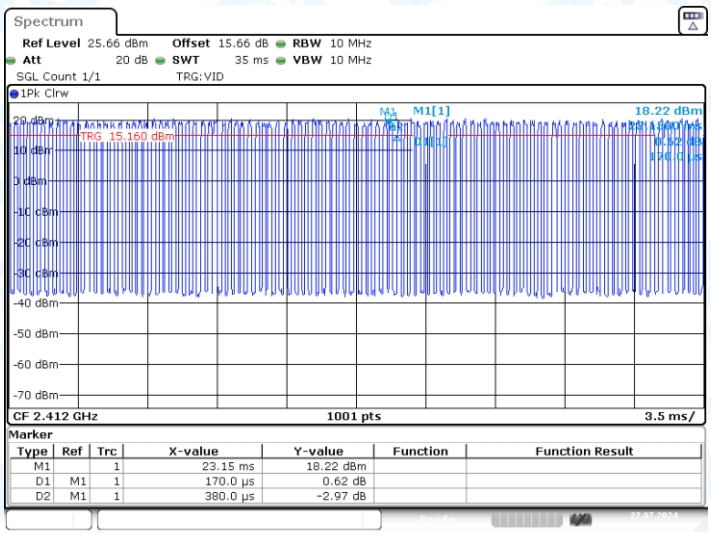

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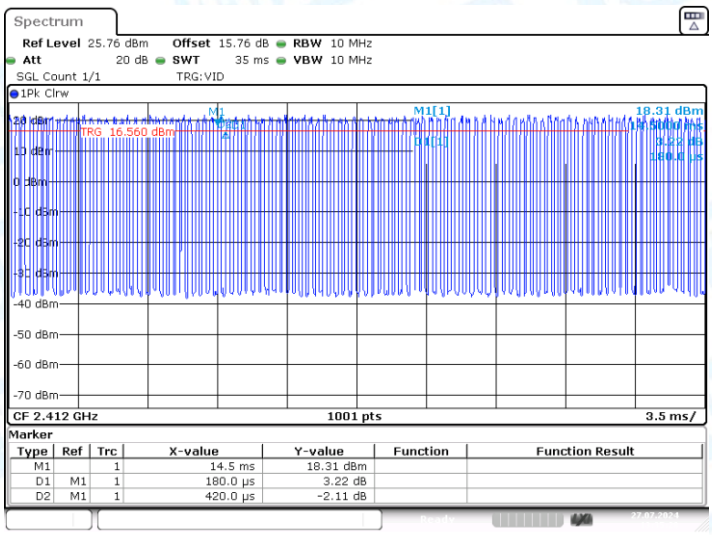

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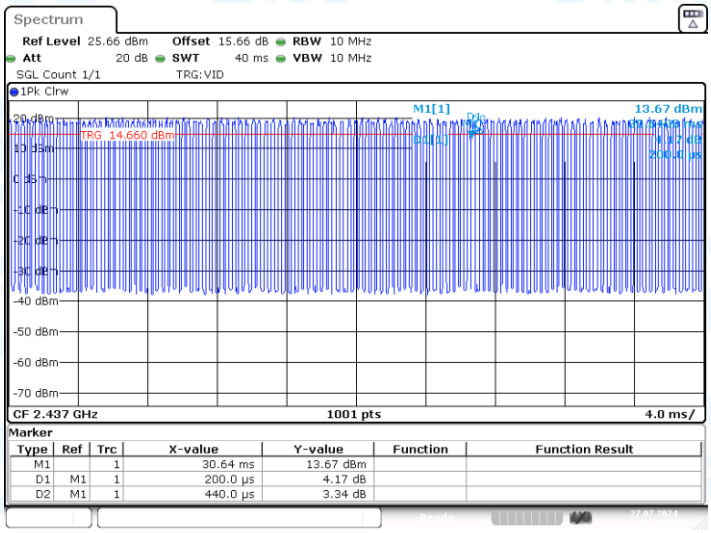

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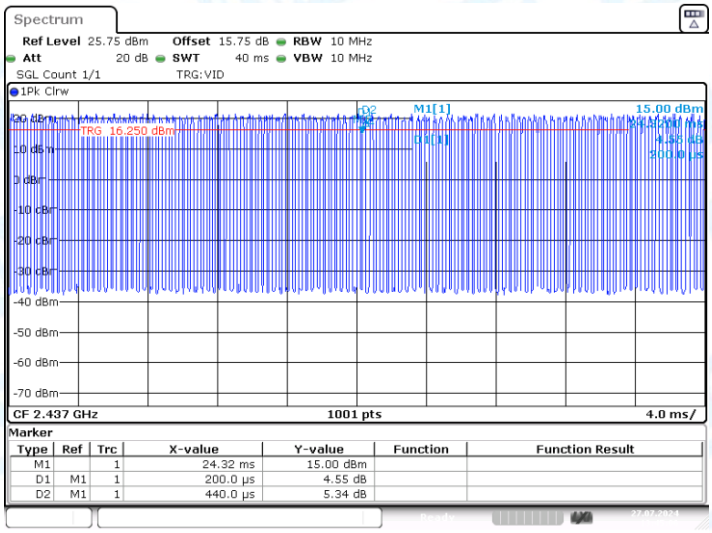

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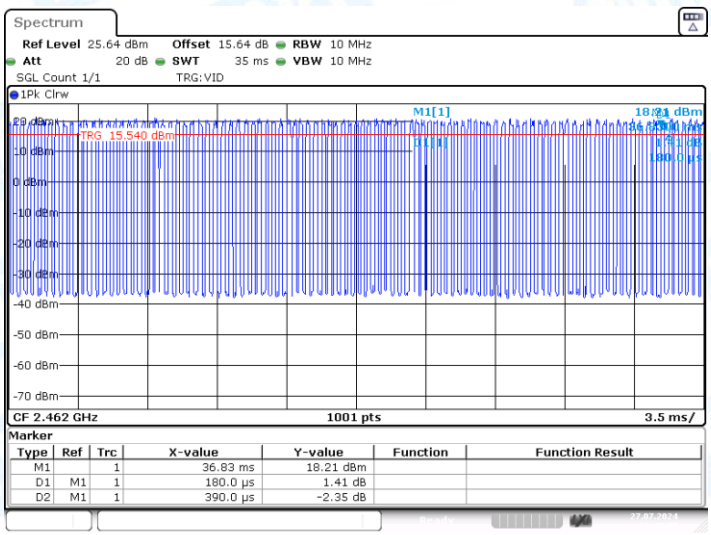

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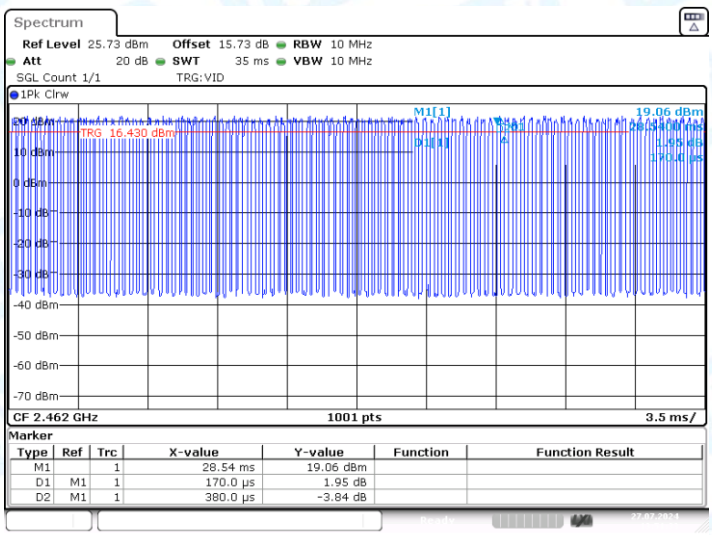

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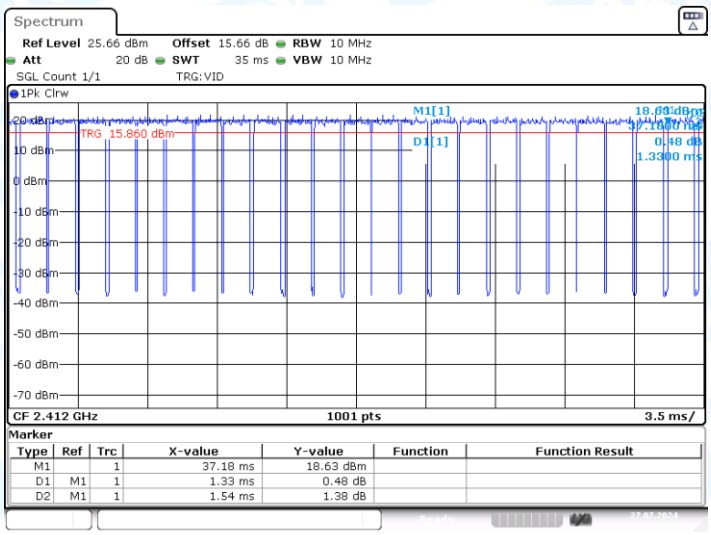

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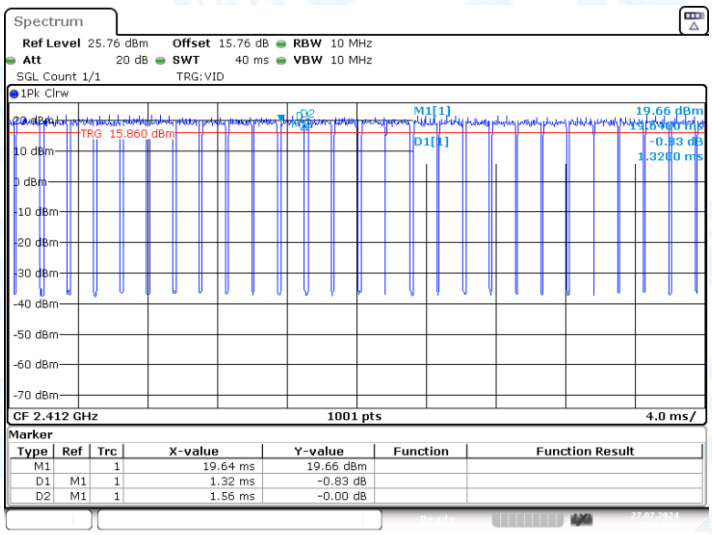

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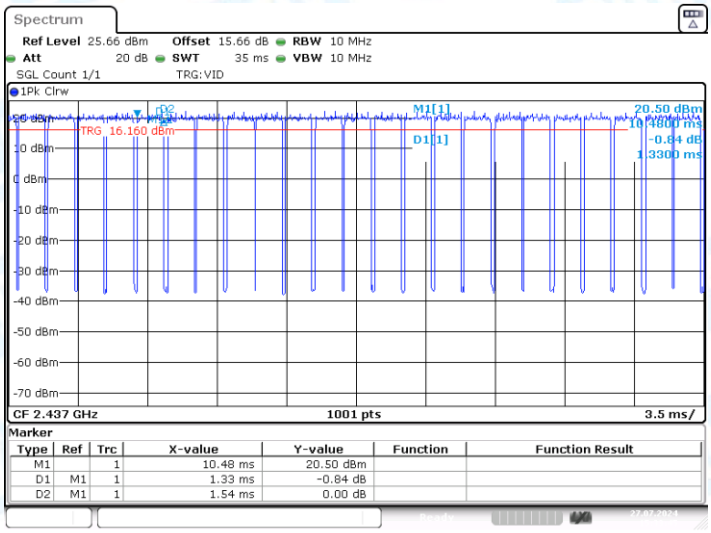

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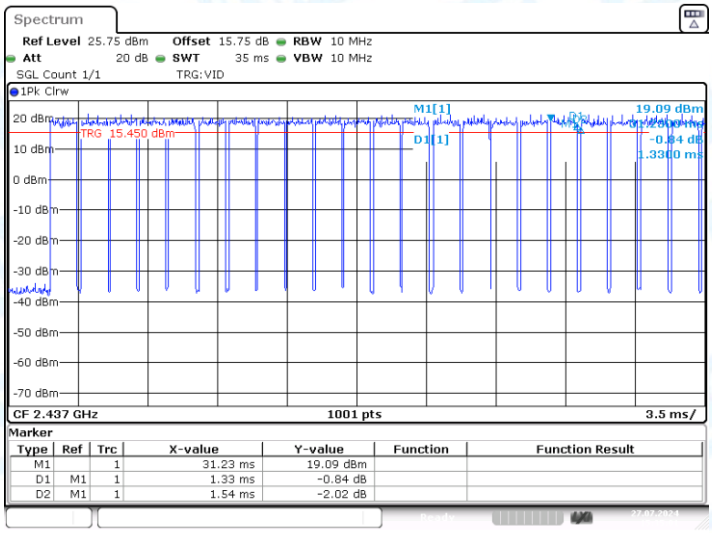

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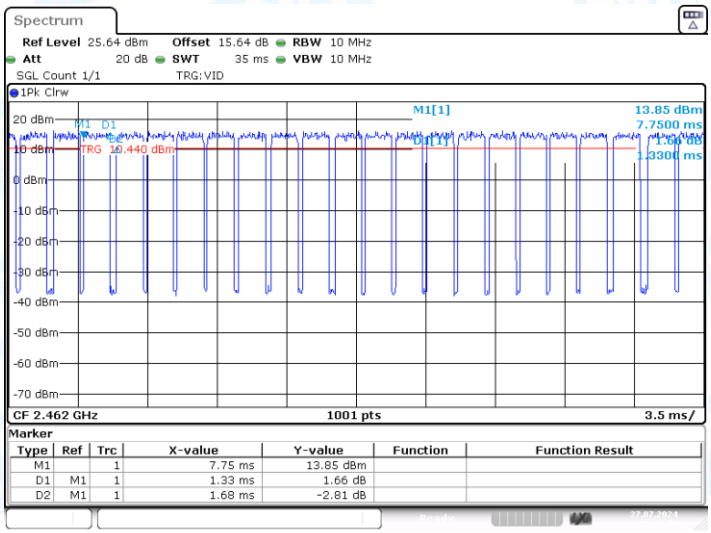

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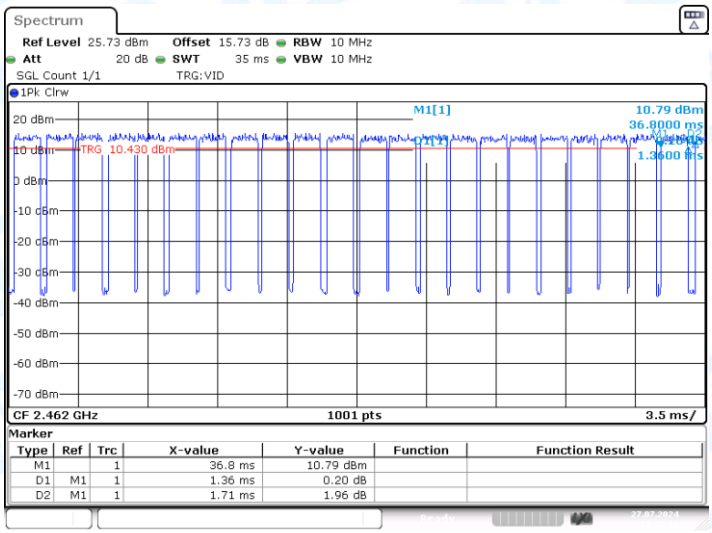

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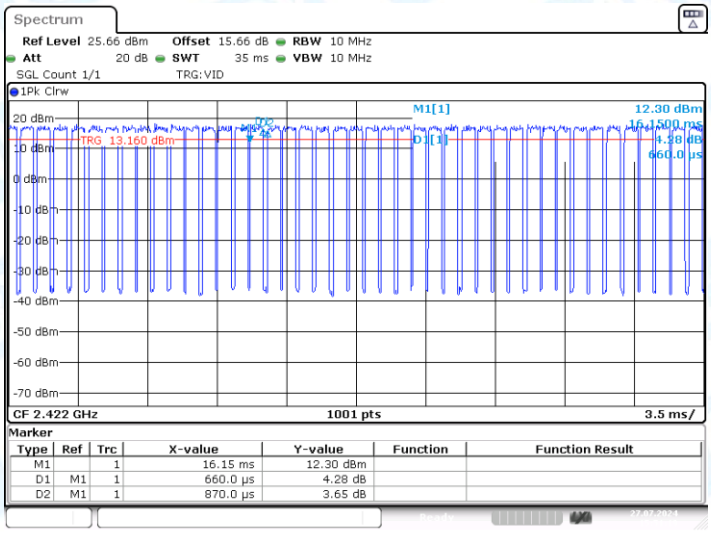
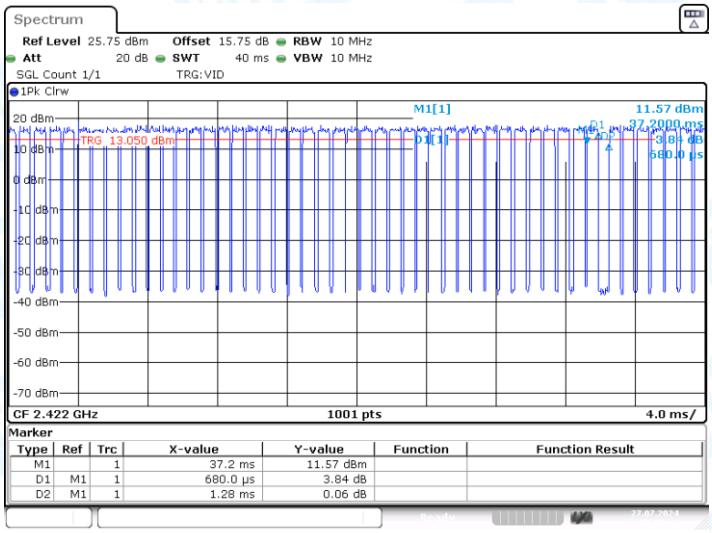
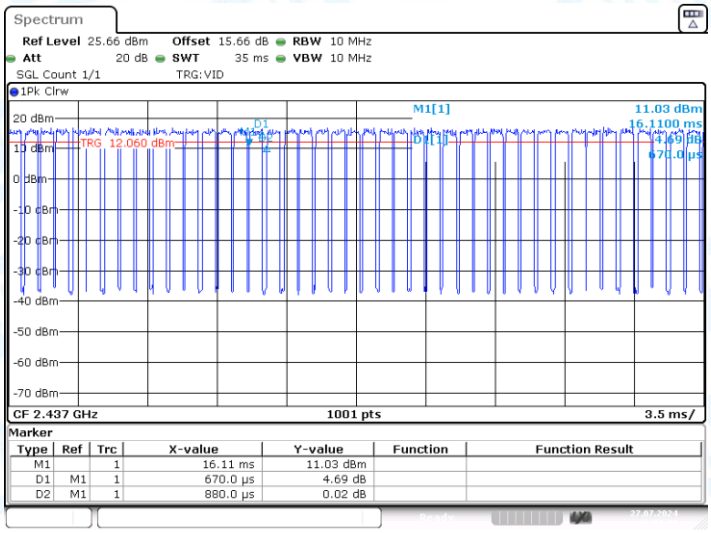


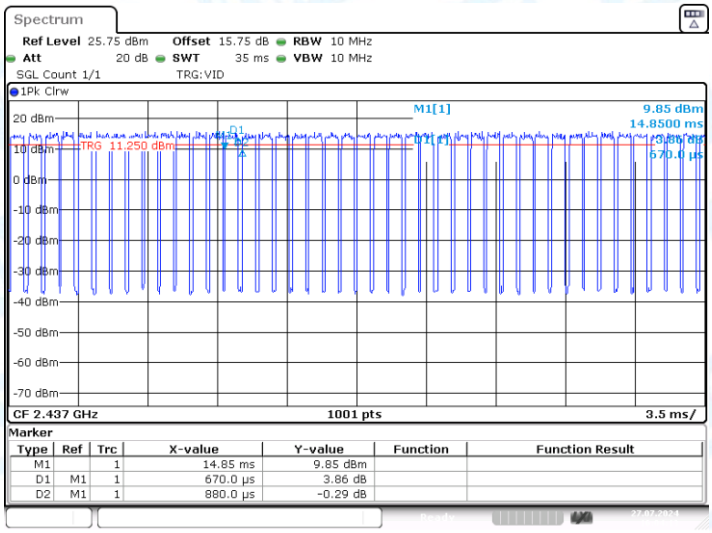
NTNV-11N40-CDD-Ant1-2422



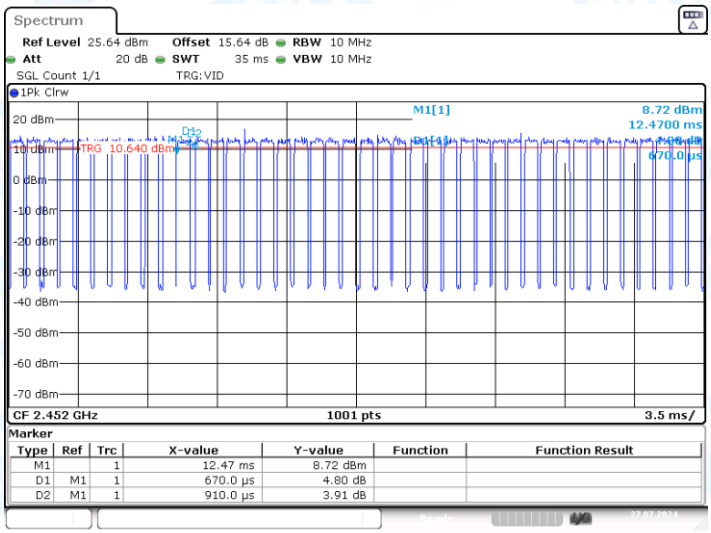
NTNV-11N40-CDD-Ant2-2422



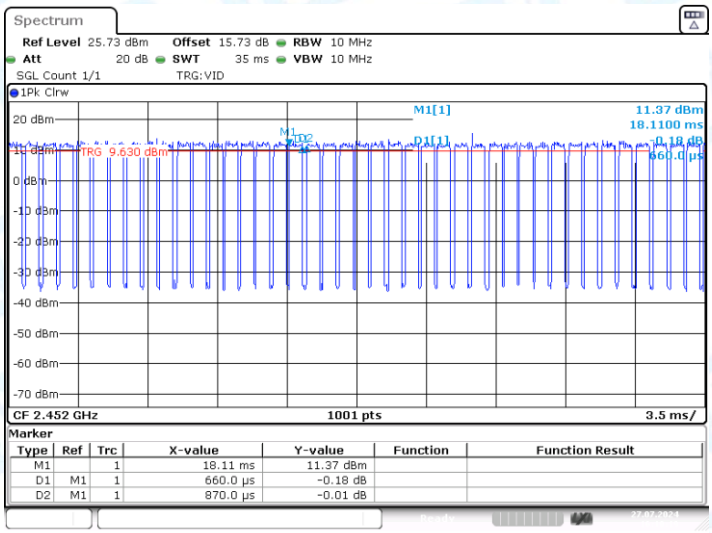
NTNV-11N40-CDD-Ant1-2437



NTNV-11N40-CDD-Ant2-2437



NTNV-11N40-CDD-Ant1-2452



NTNV-11N40-CDD-Ant2-2452

8: Emissions in Restricted Bands

8.1 Test Result

TestMode	Ant.	ChName	Freq. [MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	Peak	2390.000	-32.85	≤-21.20	62.35	≤74	PASS
11B	Ant1	Low	2412	Peak	2310.000	-32.72	≤-21.20	62.48	≤74	PASS
11B	Ant1	Low	2412	Peak	2340.884	-30.26	≤-21.20	64.94	≤74	PASS
11B	Ant1	Low	2412	AV	2390.000	-51.67	≤-41.20	43.53	≤54	PASS
11B	Ant1	Low	2412	AV	2310.000	-57.86	≤-41.20	37.34	≤54	PASS
11B	Ant1	Low	2412	AV	2385.913	-47.17	≤-41.20	48.03	≤54	PASS
11B	Ant2	Low	2412	Peak	2390.000	-31.43	≤-21.20	63.77	≤74	PASS
11B	Ant2	Low	2412	Peak	2310.000	-33.87	≤-21.20	61.33	≤74	PASS
11B	Ant2	Low	2412	Peak	2344.275	-30.62	≤-21.20	64.58	≤74	PASS
11B	Ant2	Low	2412	AV	2390.000	-58.16	≤-41.20	37.04	≤54	PASS
11B	Ant2	Low	2412	AV	2310.000	-62.01	≤-41.20	33.19	≤54	PASS
11B	Ant2	Low	2412	AV	2384.971	-56.88	≤-41.20	38.32	≤54	PASS
11B	Ant1	High	2462	Peak	2483.500	-32.17	≤-21.20	63.03	≤74	PASS
11B	Ant1	High	2462	Peak	2500.000	-31.55	≤-21.20	63.65	≤74	PASS
11B	Ant1	High	2462	Peak	2493.246	-30.46	≤-21.20	64.74	≤74	PASS
11B	Ant1	High	2462	AV	2483.500	-53.06	≤-41.20	42.14	≤54	PASS
11B	Ant1	High	2462	AV	2500.000	-52.07	≤-41.20	43.13	≤54	PASS
11B	Ant1	High	2462	AV	2499.783	-52.06	≤-41.20	43.14	≤54	PASS
11B	Ant2	High	2462	Peak	2483.500	-32.75	≤-21.20	62.45	≤74	PASS
11B	Ant2	High	2462	Peak	2500.000	-33.55	≤-21.20	61.65	≤74	PASS
11B	Ant2	High	2462	Peak	2488.145	-30.38	≤-21.20	64.82	≤74	PASS
11B	Ant2	High	2462	AV	2483.500	-51.92	≤-41.20	43.28	≤54	PASS
11B	Ant2	High	2462	AV	2500.000	-50.65	≤-41.20	44.55	≤54	PASS
11B	Ant2	High	2462	AV	2499.942	-50.65	≤-41.20	44.55	≤54	PASS
11B-CDD	Ant1	Low	2412	Peak	2390.000	-33.27	≤-21.20	61.93	≤74	PASS
11B-CDD	Ant1	Low	2412	Peak	2310.000	-33.87	≤-21.20	61.33	≤74	PASS
11B-CDD	Ant1	Low	2412	Peak	2342.580	-29.73	≤-21.20	65.47	≤74	PASS
11B-CDD	Ant1	Low	2412	AV	2390.000	-56.36	≤-41.20	38.84	≤54	PASS
11B-CDD	Ant1	Low	2412	AV	2310.000	-60.5	≤-41.20	34.70	≤54	PASS
11B-CDD	Ant1	Low	2412	AV	2385.536	-55.5	≤-41.20	39.70	≤54	PASS
11B-CDD	Ant2	Low	2412	Peak	2390.000	-33.97	≤-21.20	61.23	≤74	PASS
11B-CDD	Ant2	Low	2412	Peak	2310.000	-34.04	≤-21.20	61.16	≤74	PASS
11B-CDD	Ant2	Low	2412	Peak	2344.087	-29.47	≤-21.20	65.73	≤74	PASS
11B-CDD	Ant2	Low	2412	AV	2390.000	-55.03	≤-41.20	40.17	≤54	PASS
11B-CDD	Ant2	Low	2412	AV	2310.000	-59.74	≤-41.20	35.46	≤54	PASS
11B-CDD	Ant2	Low	2412	AV	2389.870	-55.09	≤-41.20	40.11	≤54	PASS
11B-CDD	total	Low	2412	Peak	2390.000	-30.60	≤-21.20	64.60	≤74	PASS
11B-CDD	total	Low	2412	Peak	2310.000	-30.94	≤-21.20	64.26	≤74	PASS
11B-CDD	total	Low	2412	Peak	2344.087	-26.59	≤-21.20	68.61	≤74	PASS
11B-CDD	total	Low	2412	AV	2390.000	-52.63	≤-41.20	42.57	≤54	PASS

11B-CDD	total	Low	2412	AV	2310.000	-57.09	≤-41.20	38.11	≤54	PASS
11B-CDD	total	Low	2412	AV	2389.870	-52.28	≤-41.20	42.92	≤54	PASS
11B-CDD	Ant1	High	2462	Peak	2483.500	-30.61	≤-21.20	64.59	≤74	PASS
11B-CDD	Ant1	High	2462	Peak	2500.000	-31.52	≤-21.20	63.68	≤74	PASS
11B-CDD	Ant1	High	2462	Peak	2483.681	-30.54	≤-21.20	64.66	≤74	PASS
11B-CDD	Ant1	High	2462	AV	2483.500	-52.08	≤-41.20	43.12	≤54	PASS
11B-CDD	Ant1	High	2462	AV	2500.000	-53.17	≤-41.20	42.03	≤54	PASS
11B-CDD	Ant1	High	2462	AV	2486.072	-51.73	≤-41.20	43.47	≤54	PASS
11B-CDD	Ant2	High	2462	Peak	2483.500	-33.21	≤-21.20	61.99	≤74	PASS
11B-CDD	Ant2	High	2462	Peak	2500.000	-33.86	≤-21.20	61.34	≤74	PASS
11B-CDD	Ant2	High	2462	Peak	2491.174	-31.95	≤-21.20	63.25	≤74	PASS
11B-CDD	Ant2	High	2462	AV	2483.500	-52.5	≤-41.20	42.70	≤54	PASS
11B-CDD	Ant2	High	2462	AV	2500.000	-54.07	≤-41.20	41.13	≤54	PASS
11B-CDD	Ant2	High	2462	AV	2483.522	-52.5	≤-41.20	42.70	≤54	PASS
11B-CDD	total	High	2462	Peak	2483.500	-28.71	≤-21.20	66.49	≤74	PASS
11B-CDD	total	High	2462	Peak	2500.000	-29.52	≤-21.20	65.68	≤74	PASS
11B-CDD	total	High	2462	Peak	2491.174	-28.18	≤-21.20	67.02	≤74	PASS
11B-CDD	total	High	2462	AV	2483.500	-49.27	≤-41.20	45.93	≤54	PASS
11B-CDD	total	High	2462	AV	2500.000	-50.59	≤-41.20	44.61	≤54	PASS
11B-CDD	total	High	2462	AV	2483.522	-49.09	≤-41.20	46.11	≤54	PASS
11G	Ant1	Low	2412	Peak	2390.000	-25.45	≤-21.20	69.75	≤74	PASS
11G	Ant1	Low	2412	Peak	2310.000	-32.78	≤-21.20	62.42	≤74	PASS
11G	Ant1	Low	2412	Peak	2388.551	-24.65	≤-21.20	70.55	≤74	PASS
11G	Ant1	Low	2412	AV	2390.000	-45.12	≤-41.20	50.08	≤54	PASS
11G	Ant1	Low	2412	AV	2310.000	-56.48	≤-41.20	38.72	≤54	PASS
11G	Ant1	Low	2412	AV	2389.870	-45.22	≤-41.20	49.98	≤54	PASS
11G	Ant2	Low	2412	Peak	2390.000	-31.62	≤-21.20	63.58	≤74	PASS
11G	Ant2	Low	2412	Peak	2310.000	-33.67	≤-21.20	61.53	≤74	PASS
11G	Ant2	Low	2412	Peak	2343.145	-30.81	≤-21.20	64.39	≤74	PASS
11G	Ant2	Low	2412	AV	2390.000	-45.81	≤-41.20	49.39	≤54	PASS
11G	Ant2	Low	2412	AV	2310.000	-56.72	≤-41.20	38.48	≤54	PASS
11G	Ant2	Low	2412	AV	2389.870	-46.11	≤-41.20	49.09	≤54	PASS
11G	Ant1	High	2462	Peak	2483.500	-22.88	≤-21.20	72.32	≤74	PASS
11G	Ant1	High	2462	Peak	2500.000	-30.92	≤-21.20	64.28	≤74	PASS
11G	Ant1	High	2462	Peak	2483.522	-22.88	≤-21.20	72.32	≤74	PASS
11G	Ant1	High	2462	AV	2483.500	-42.73	≤-41.20	52.47	≤54	PASS
11G	Ant1	High	2462	AV	2500.000	-50.74	≤-41.20	44.46	≤54	PASS
11G	Ant1	High	2462	AV	2483.522	-42.73	≤-41.20	52.47	≤54	PASS
11G	Ant2	High	2462	Peak	2483.500	-30.66	≤-21.20	64.54	≤74	PASS
11G	Ant2	High	2462	Peak	2500.000	-31.51	≤-21.20	63.69	≤74	PASS
11G	Ant2	High	2462	Peak	2484.159	-28.66	≤-21.20	66.54	≤74	PASS
11G	Ant2	High	2462	AV	2483.500	-45.38	≤-41.20	49.82	≤54	PASS
11G	Ant2	High	2462	AV	2500.000	-48.55	≤-41.20	46.65	≤54	PASS
11G	Ant2	High	2462	AV	2485.275	-44.8	≤-41.20	50.40	≤54	PASS
11G-CDD	Ant1	Low	2412	Peak	2390.000	-32.62	≤-21.20	62.58	≤74	PASS

11G-CDD	Ant1	Low	2412	Peak	2310.000	-33.63	≤-21.20	61.57	≤74	PASS
11G-CDD	Ant1	Low	2412	Peak	2340.130	-30.27	≤-21.20	64.93	≤74	PASS
11G-CDD	Ant1	Low	2412	AV	2390.000	-53.5	≤-41.20	41.70	≤54	PASS
11G-CDD	Ant1	Low	2412	AV	2310.000	-60.2	≤-41.20	35.00	≤54	PASS
11G-CDD	Ant1	Low	2412	AV	2389.304	-52.94	≤-41.20	42.26	≤54	PASS
11G-CDD	Ant2	Low	2412	Peak	2390.000	-33.81	≤-21.20	61.39	≤74	PASS
11G-CDD	Ant2	Low	2412	Peak	2310.000	-34.3	≤-21.20	60.90	≤74	PASS
11G-CDD	Ant2	Low	2412	Peak	2348.609	-30.65	≤-21.20	64.55	≤74	PASS
11G-CDD	Ant2	Low	2412	AV	2390.000	-51.62	≤-41.20	43.58	≤54	PASS
11G-CDD	Ant2	Low	2412	AV	2310.000	-60.17	≤-41.20	35.03	≤54	PASS
11G-CDD	Ant2	Low	2412	AV	2389.870	-51.85	≤-41.20	43.35	≤54	PASS
11G-CDD	total	Low	2412	Peak	2390.000	-30.16	≤-21.20	65.04	≤74	PASS
11G-CDD	total	Low	2412	Peak	2310.000	-30.94	≤-21.20	64.26	≤74	PASS
11G-CDD	total	Low	2412	Peak	2348.609	-27.45	≤-21.20	67.75	≤74	PASS
11G-CDD	total	Low	2412	AV	2390.000	-49.45	≤-41.20	45.75	≤54	PASS
11G-CDD	total	Low	2412	AV	2310.000	-57.17	≤-41.20	38.03	≤54	PASS
11G-CDD	total	Low	2412	AV	2389.870	-49.35	≤-41.20	45.85	≤54	PASS
11G-CDD	Ant1	High	2462	Peak	2483.500	-29.89	≤-21.20	65.31	≤74	PASS
11G-CDD	Ant1	High	2462	Peak	2500.000	-32.21	≤-21.20	62.99	≤74	PASS
11G-CDD	Ant1	High	2462	Peak	2484.957	-27.58	≤-21.20	67.62	≤74	PASS
11G-CDD	Ant1	High	2462	AV	2483.500	-47.78	≤-41.20	47.42	≤54	PASS
11G-CDD	Ant1	High	2462	AV	2500.000	-48.83	≤-41.20	46.37	≤54	PASS
11G-CDD	Ant1	High	2462	AV	2484.478	-46.94	≤-41.20	48.26	≤54	PASS
11G-CDD	Ant2	High	2462	Peak	2483.500	-28.93	≤-21.20	66.27	≤74	PASS
11G-CDD	Ant2	High	2462	Peak	2500.000	-32.37	≤-21.20	62.83	≤74	PASS
11G-CDD	Ant2	High	2462	Peak	2483.841	-28.7	≤-21.20	66.50	≤74	PASS
11G-CDD	Ant2	High	2462	AV	2483.500	-47.41	≤-41.20	47.79	≤54	PASS
11G-CDD	Ant2	High	2462	AV	2500.000	-53.23	≤-41.20	41.97	≤54	PASS
11G-CDD	Ant2	High	2462	AV	2483.522	-47.41	≤-41.20	47.79	≤54	PASS
11G-CDD	total	High	2462	Peak	2483.500	-26.37	≤-21.20	68.83	≤74	PASS
11G-CDD	total	High	2462	Peak	2500.000	-29.28	≤-21.20	65.92	≤74	PASS
11G-CDD	total	High	2462	Peak	2483.841	-25.09	≤-21.20	70.11	≤74	PASS
11G-CDD	total	High	2462	AV	2483.500	-44.58	≤-41.20	50.62	≤54	PASS
11G-CDD	total	High	2462	AV	2500.000	-47.48	≤-41.20	47.72	≤54	PASS
11G-CDD	total	High	2462	AV	2483.522	-44.16	≤-41.20	51.04	≤54	PASS
11N20-CDD	Ant1	Low	2412	Peak	2390.000	-29.48	≤-21.20	65.72	≤74	PASS
11N20-CDD	Ant1	Low	2412	Peak	2310.000	-33.07	≤-21.20	62.13	≤74	PASS
11N20-CDD	Ant1	Low	2412	Peak	2389.304	-28.71	≤-21.20	66.49	≤74	PASS
11N20-CDD	Ant1	Low	2412	AV	2390.000	-44.86	≤-41.20	50.34	≤54	PASS
11N20-CDD	Ant1	Low	2412	AV	2310.000	-55.72	≤-41.20	39.48	≤54	PASS
11N20-CDD	Ant1	Low	2412	AV	2389.870	-45.25	≤-41.20	49.95	≤54	PASS
11N20-CDD	Ant2	Low	2412	Peak	2390.000	-31.04	≤-21.20	64.16	≤74	PASS
11N20-CDD	Ant2	Low	2412	Peak	2310.000	-33.75	≤-21.20	61.45	≤74	PASS
11N20-CDD	Ant2	Low	2412	Peak	2340.319	-30.8	≤-21.20	64.40	≤74	PASS
11N20-CDD	Ant2	Low	2412	AV	2390.000	-49.8	≤-41.20	45.40	≤54	PASS

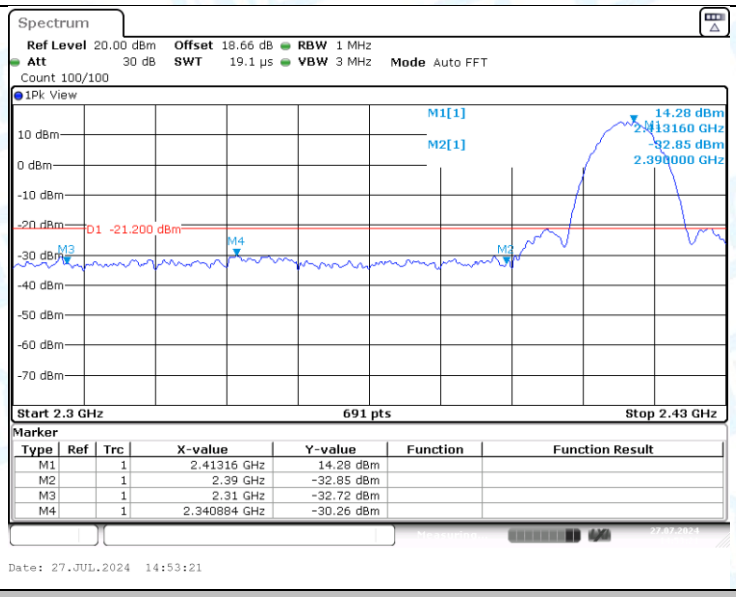
11N20-CDD	Ant2	Low	2412	AV	2310.000	-60.17	≤-41.20	35.03	≤54	PASS
11N20-CDD	Ant2	Low	2412	AV	2389.870	-50.19	≤-41.20	45.01	≤54	PASS
11N20-CDD	total	Low	2412	Peak	2390.000	-27.18	≤-21.20	68.02	≤74	PASS
11N20-CDD	total	Low	2412	Peak	2310.000	-30.39	≤-21.20	64.81	≤74	PASS
11N20-CDD	total	Low	2412	Peak	2340.319	-26.62	≤-21.20	68.58	≤74	PASS
11N20-CDD	total	Low	2412	AV	2390.000	-43.65	≤-41.20	51.55	≤54	PASS
11N20-CDD	total	Low	2412	AV	2310.000	-54.39	≤-41.20	40.81	≤54	PASS
11N20-CDD	total	Low	2412	AV	2389.870	-44.04	≤-41.20	51.16	≤54	PASS
11N20-CDD	Ant1	High	2462	Peak	2483.500	-32.67	≤-21.20	62.53	≤74	PASS
11N20-CDD	Ant1	High	2462	Peak	2500.000	-31.98	≤-21.20	63.22	≤74	PASS
11N20-CDD	Ant1	High	2462	Peak	2490.058	-30.7	≤-21.20	64.50	≤74	PASS
11N20-CDD	Ant1	High	2462	AV	2483.500	-52.86	≤-41.20	42.34	≤54	PASS
11N20-CDD	Ant1	High	2462	AV	2500.000	-57.34	≤-41.20	37.86	≤54	PASS
11N20-CDD	Ant1	High	2462	AV	2483.522	-52.86	≤-41.20	42.34	≤54	PASS
11N20-CDD	Ant2	High	2462	Peak	2483.500	-33.12	≤-21.20	62.08	≤74	PASS
11N20-CDD	Ant2	High	2462	Peak	2500.000	-32.97	≤-21.20	62.23	≤74	PASS
11N20-CDD	Ant2	High	2462	Peak	2484.797	-31.04	≤-21.20	64.16	≤74	PASS
11N20-CDD	Ant2	High	2462	AV	2483.500	-51.04	≤-41.20	44.16	≤54	PASS
11N20-CDD	Ant2	High	2462	AV	2500.000	-48.9	≤-41.20	46.30	≤54	PASS
11N20-CDD	Ant2	High	2462	AV	2494.841	-47.51	≤-41.20	47.69	≤54	PASS
11N20-CDD	total	High	2462	Peak	2483.500	-29.88	≤-21.20	65.32	≤74	PASS
11N20-CDD	total	High	2462	Peak	2500.000	-29.44	≤-21.20	65.76	≤74	PASS
11N20-CDD	total	High	2462	Peak	2484.797	-27.86	≤-21.20	67.34	≤74	PASS
11N20-CDD	total	High	2462	AV	2483.500	-48.85	≤-41.20	46.35	≤54	PASS
11N20-CDD	total	High	2462	AV	2500.000	-48.32	≤-41.20	46.88	≤54	PASS
11N20-CDD	total	High	2462	AV	2494.841	-46.40	≤-41.20	48.80	≤54	PASS
11N40-CDD	Ant1	Low	2422	Peak	2390.000	-25.98	≤-21.20	69.22	≤74	PASS
11N40-CDD	Ant1	Low	2422	Peak	2310.000	-33.01	≤-21.20	62.19	≤74	PASS
11N40-CDD	Ant1	Low	2422	Peak	2387.986	-23.31	≤-21.20	71.89	≤74	PASS
11N40-CDD	Ant1	Low	2422	AV	2390.000	-41.99	≤-41.20	53.21	≤54	PASS
11N40-CDD	Ant1	Low	2422	AV	2310.000	-57.25	≤-41.20	37.95	≤54	PASS
11N40-CDD	Ant1	Low	2422	AV	2389.681	-41.95	≤-41.20	53.25	≤54	PASS
11N40-CDD	Ant2	Low	2422	Peak	2390.000	-33.28	≤-21.20	61.92	≤74	PASS
11N40-CDD	Ant2	Low	2422	Peak	2310.000	-32.19	≤-21.20	63.01	≤74	PASS
11N40-CDD	Ant2	Low	2422	Peak	2341.261	-30.76	≤-21.20	64.44	≤74	PASS
11N40-CDD	Ant2	Low	2422	AV	2390.000	-49.7	≤-41.20	45.50	≤54	PASS
11N40-CDD	Ant2	Low	2422	AV	2310.000	-59.95	≤-41.20	35.25	≤54	PASS
11N40-CDD	Ant2	Low	2422	AV	2389.870	-49.95	≤-41.20	45.25	≤54	PASS
11N40-CDD	total	Low	2422	Peak	2390.000	-25.24	≤-21.20	69.96	≤74	PASS
11N40-CDD	total	Low	2422	Peak	2310.000	-29.57	≤-21.20	65.63	≤74	PASS
11N40-CDD	total	Low	2422	Peak	2341.261	-22.59	≤-21.20	72.61	≤74	PASS
11N40-CDD	total	Low	2422	AV	2390.000	-41.31	≤-41.20	53.89	≤54	PASS
11N40-CDD	total	Low	2422	AV	2310.000	-55.38	≤-41.20	39.82	≤54	PASS
11N40-CDD	total	Low	2422	AV	2389.870	-41.31	≤-41.20	53.89	≤54	PASS
11N40-CDD	Ant1	High	2452	Peak	2483.500	-29.02	≤-21.20	66.18	≤74	PASS

11N40-CDD	Ant1	High	2452	Peak	2500.000	-32.48	≤-21.20	62.72	≤74	PASS
11N40-CDD	Ant1	High	2452	Peak	2484.319	-28.57	≤-21.20	66.63	≤74	PASS
11N40-CDD	Ant1	High	2452	AV	2483.500	-43.95	≤-41.20	51.25	≤54	PASS
11N40-CDD	Ant1	High	2452	AV	2500.000	-52.78	≤-41.20	42.42	≤54	PASS
11N40-CDD	Ant1	High	2452	AV	2483.522	-43.95	≤-41.20	51.25	≤54	PASS
11N40-CDD	Ant2	High	2452	Peak	2483.500	-30.89	≤-21.20	64.31	≤74	PASS
11N40-CDD	Ant2	High	2452	Peak	2500.000	-34.02	≤-21.20	61.18	≤74	PASS
11N40-CDD	Ant2	High	2452	Peak	2488.783	-30.75	≤-21.20	64.45	≤74	PASS
11N40-CDD	Ant2	High	2452	AV	2483.500	-47.93	≤-41.20	47.27	≤54	PASS
11N40-CDD	Ant2	High	2452	AV	2500.000	-53.19	≤-41.20	42.01	≤54	PASS
11N40-CDD	Ant2	High	2452	AV	2483.522	-47.93	≤-41.20	47.27	≤54	PASS
11N40-CDD	total	High	2452	Peak	2483.500	-26.84	≤-21.20	68.36	≤74	PASS
11N40-CDD	total	High	2452	Peak	2500.000	-30.17	≤-21.20	65.03	≤74	PASS
11N40-CDD	total	High	2452	Peak	2488.783	-26.51	≤-21.20	68.69	≤74	PASS
11N40-CDD	total	High	2452	AV	2483.500	-42.49	≤-41.20	52.71	≤54	PASS
11N40-CDD	total	High	2452	AV	2500.000	-49.97	≤-41.20	45.23	≤54	PASS
11N40-CDD	total	High	2452	AV	2483.522	-42.49	≤-41.20	52.71	≤54	PASS

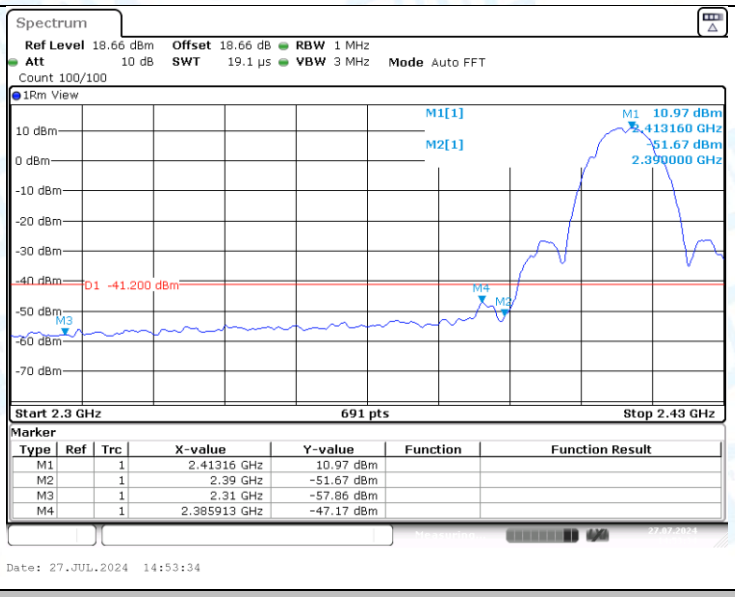
Note：

1. The Antenna Gain is compensated in the graph.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a), The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

8.2 Test Graphs



11B-Ant1-2412-PASS



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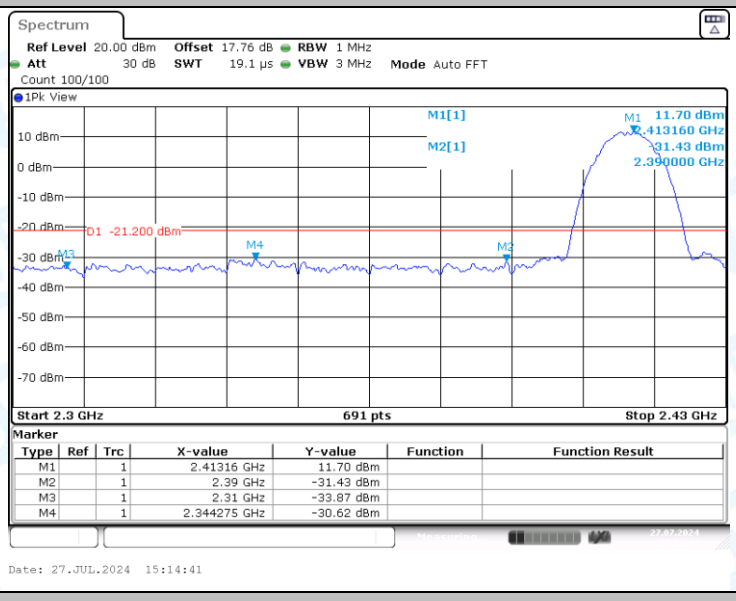

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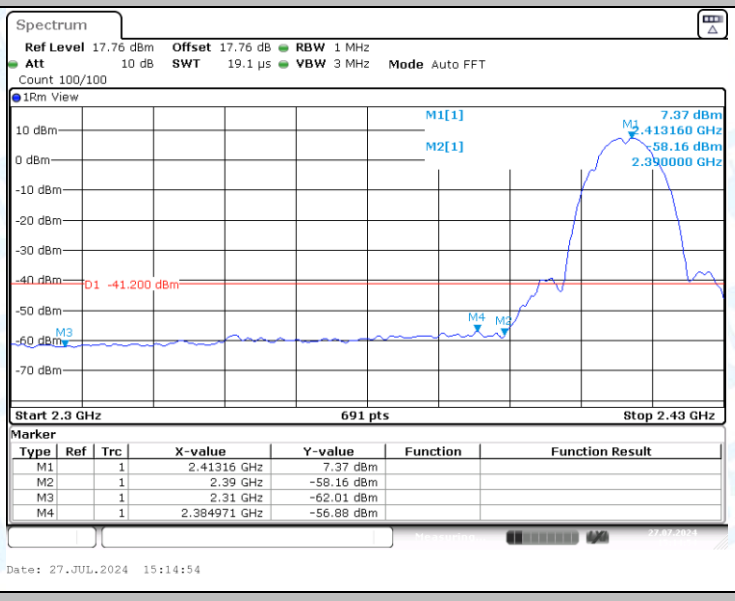

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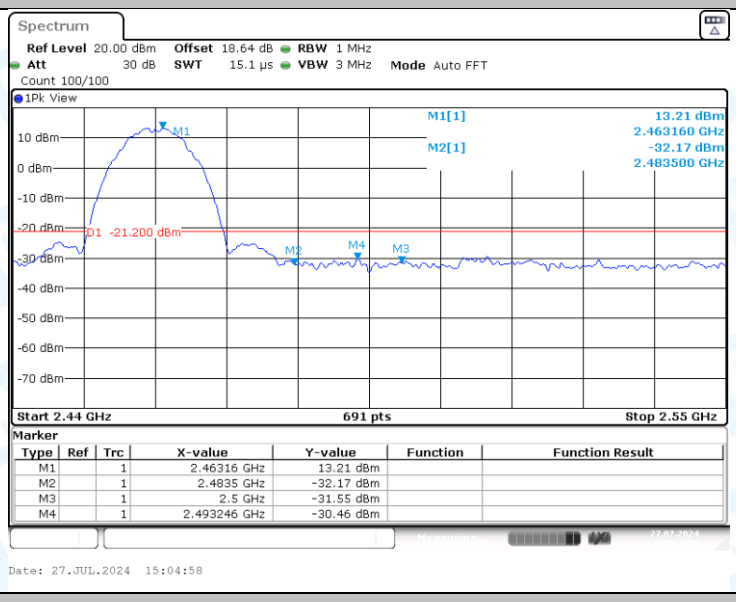

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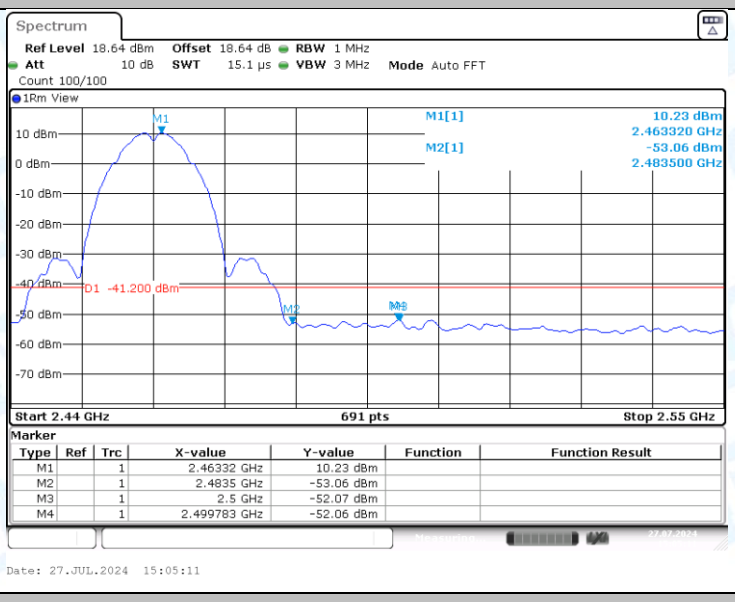

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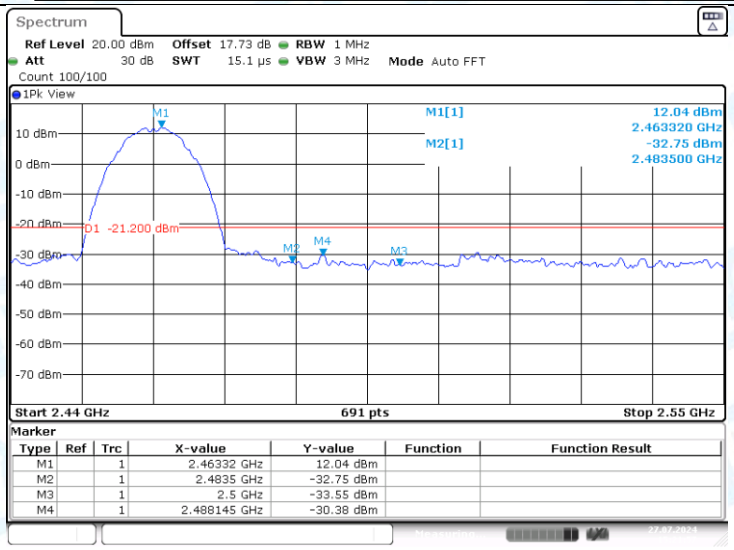

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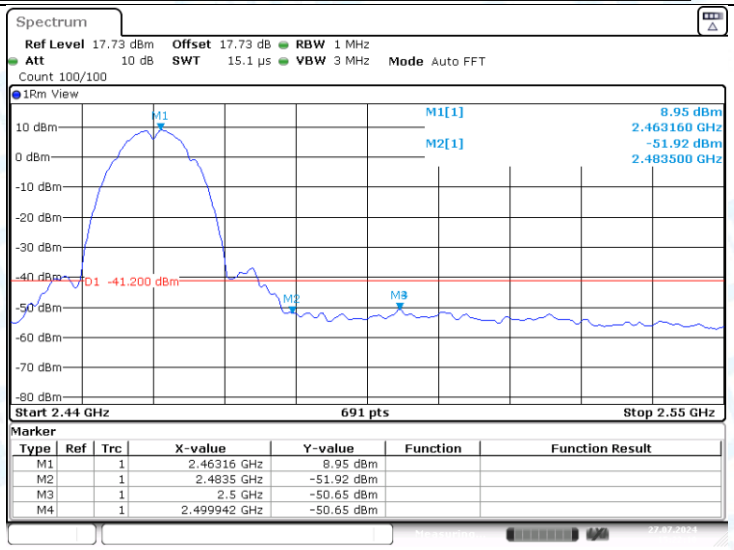

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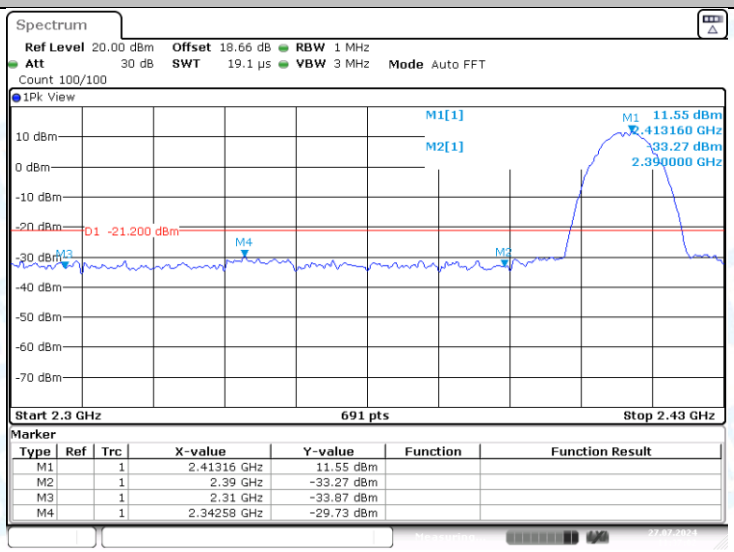

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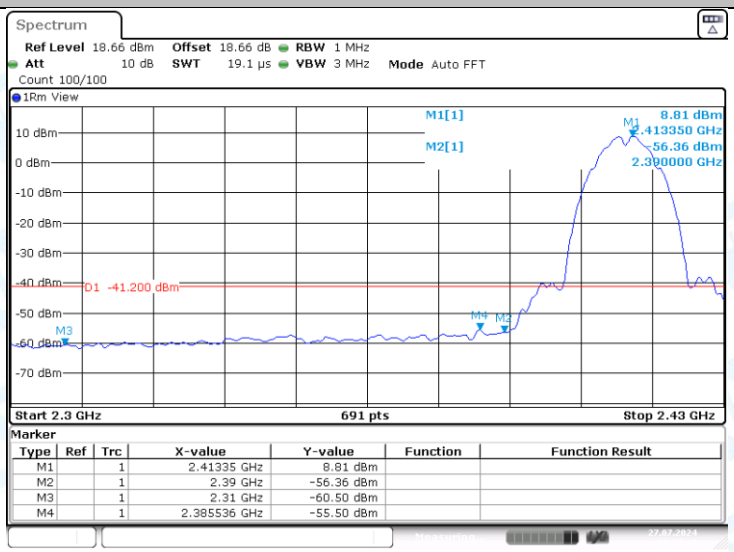

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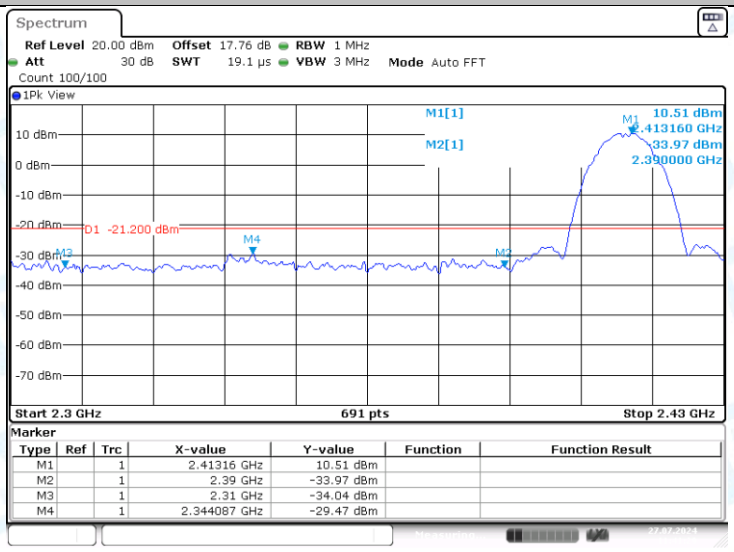

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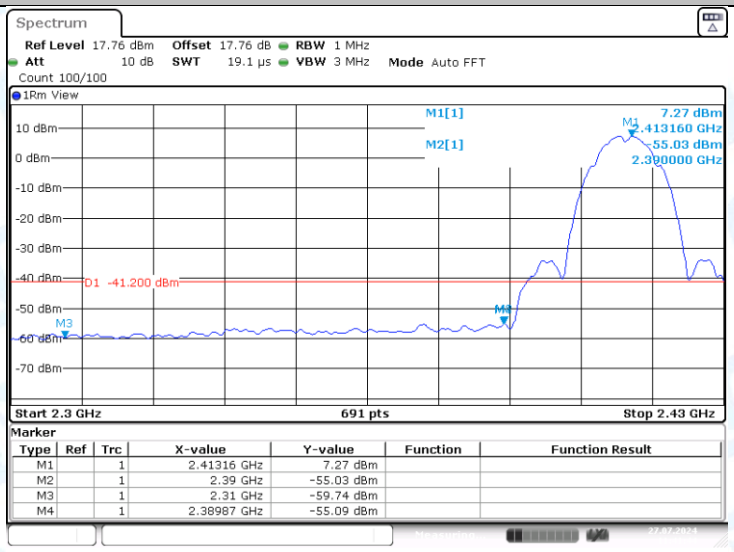

11B-CDD-Ant2-2412-PASS