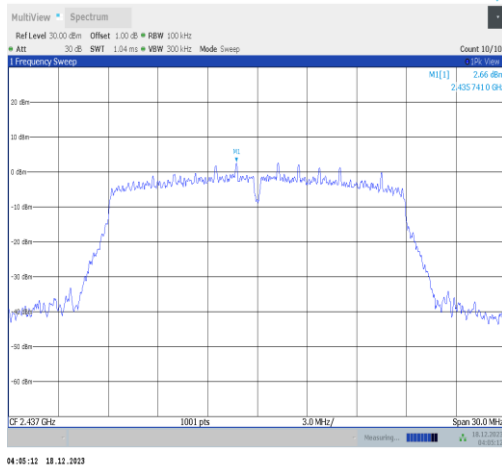


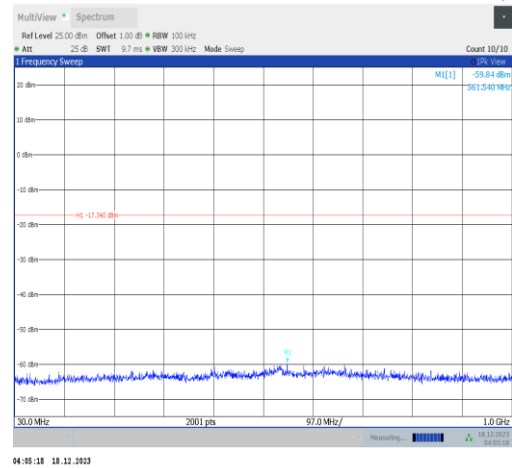
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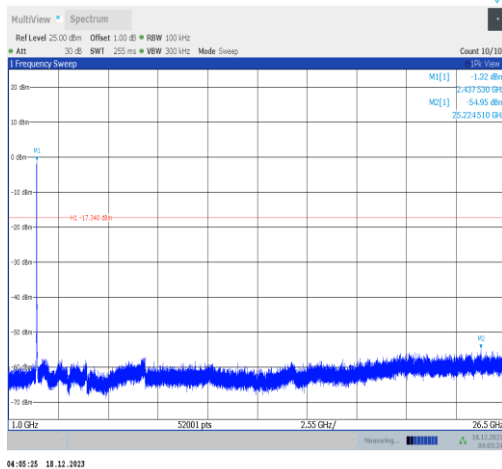
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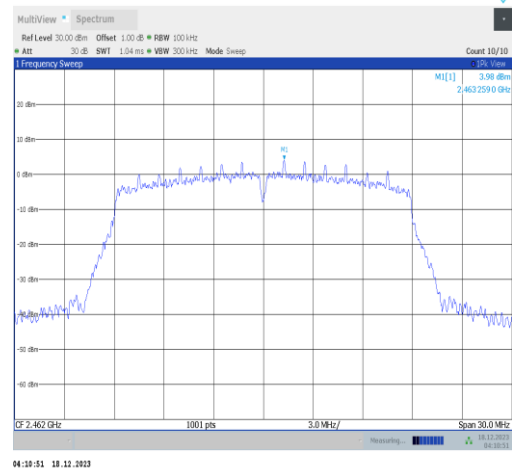
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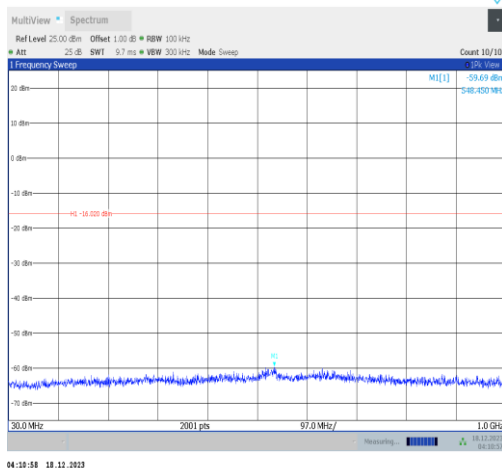
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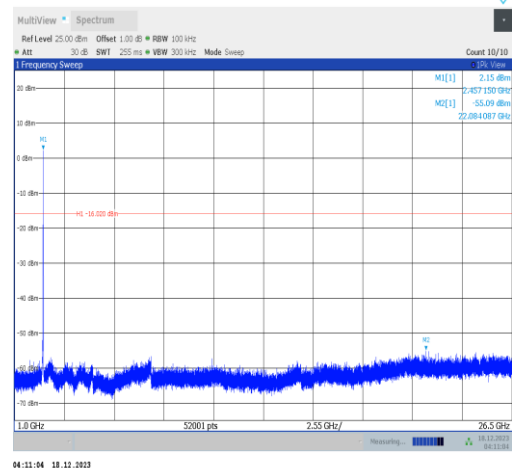
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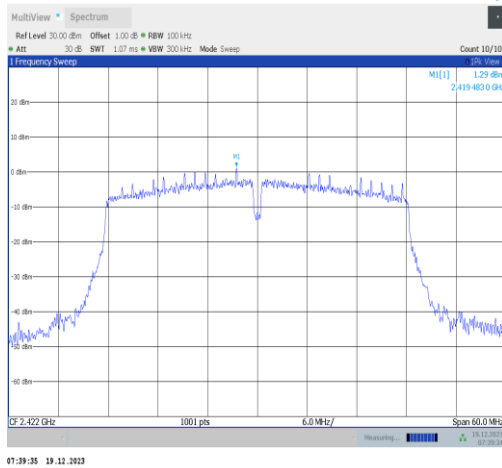
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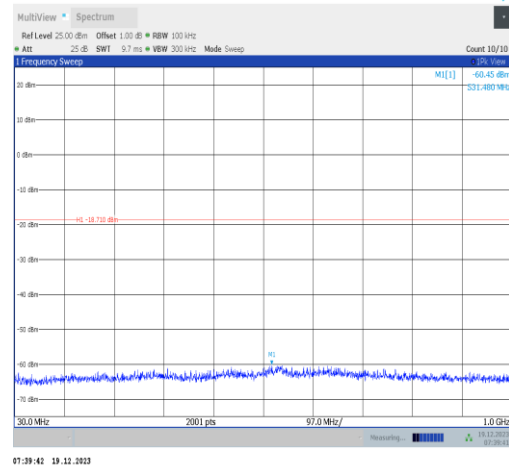
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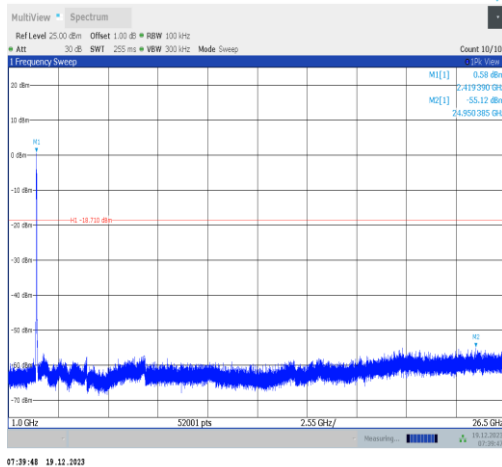
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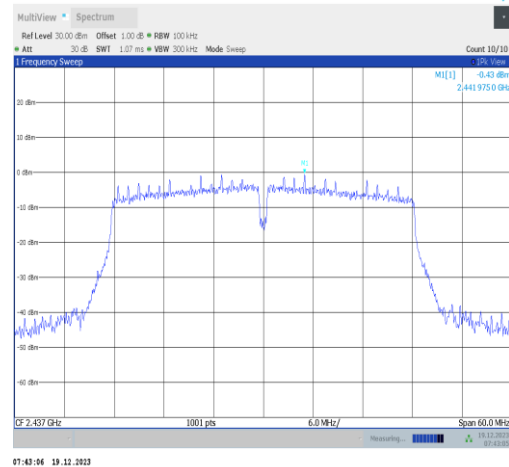
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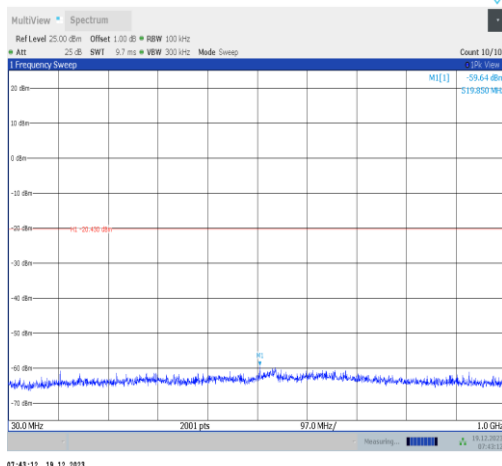
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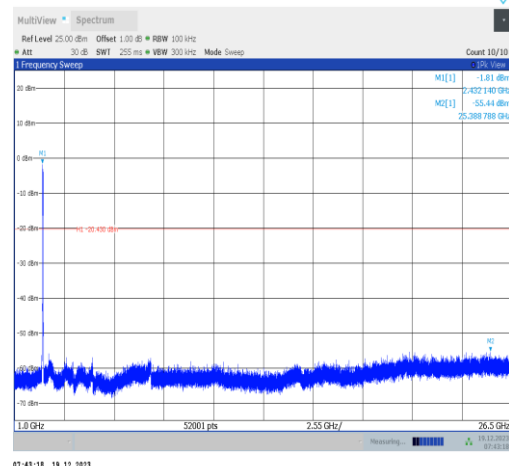
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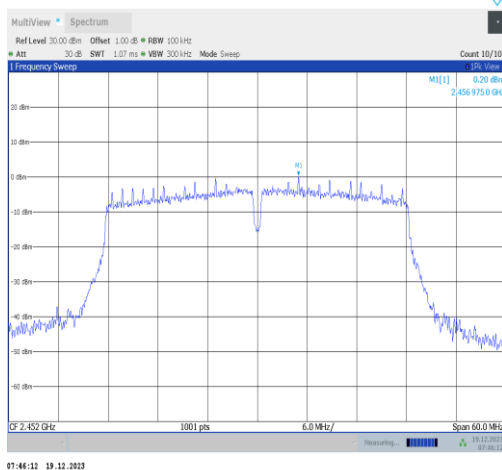
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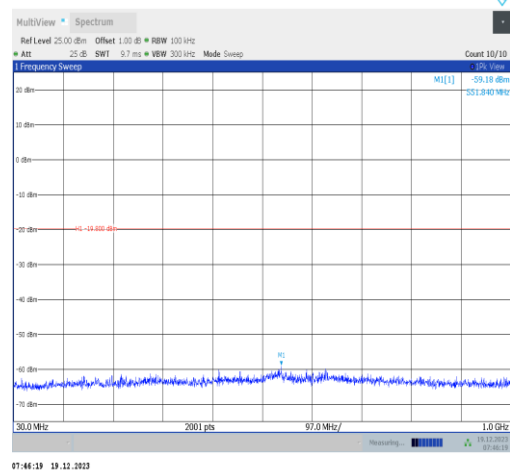
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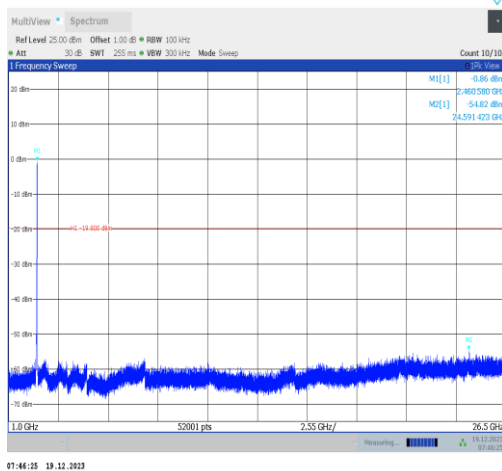
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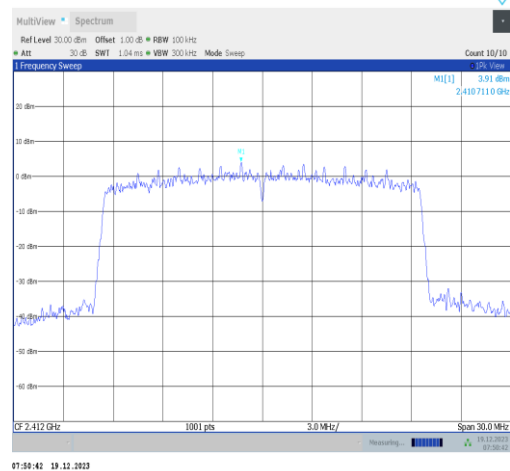
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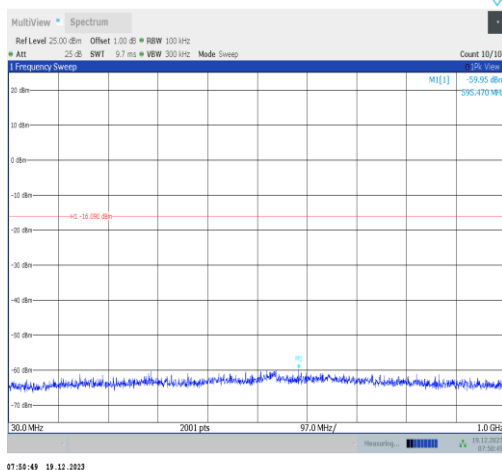
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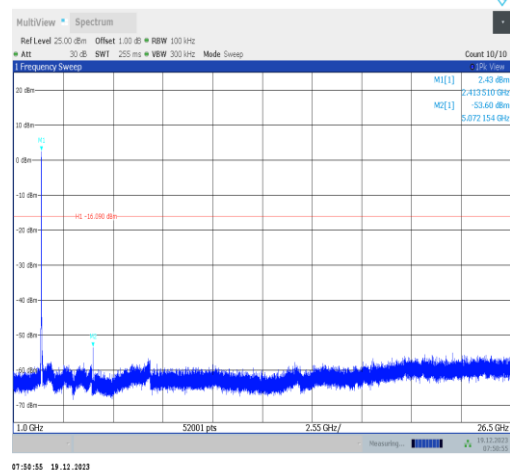
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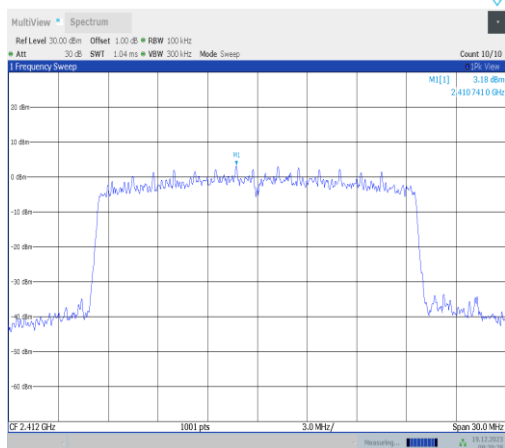
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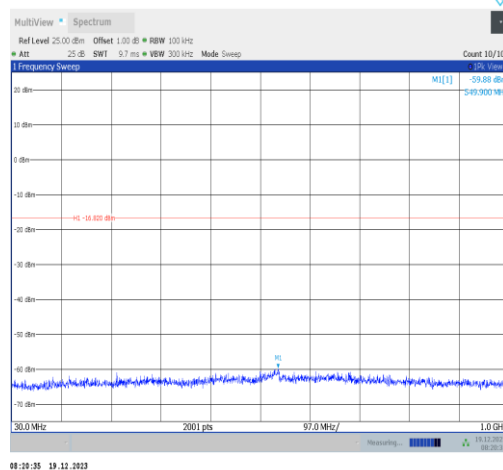
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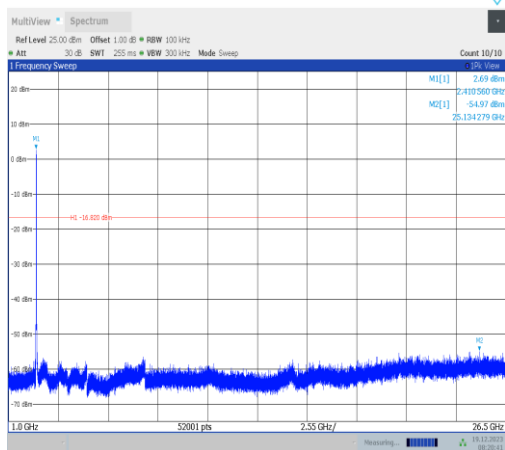
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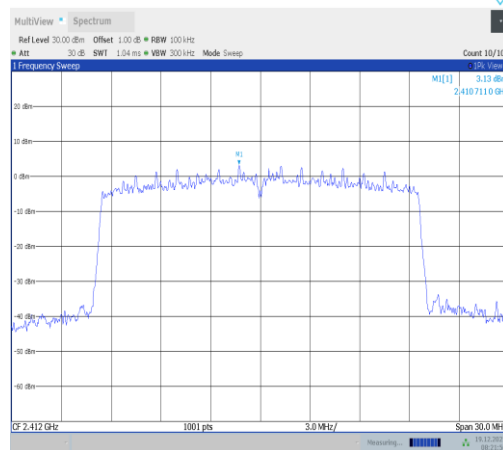
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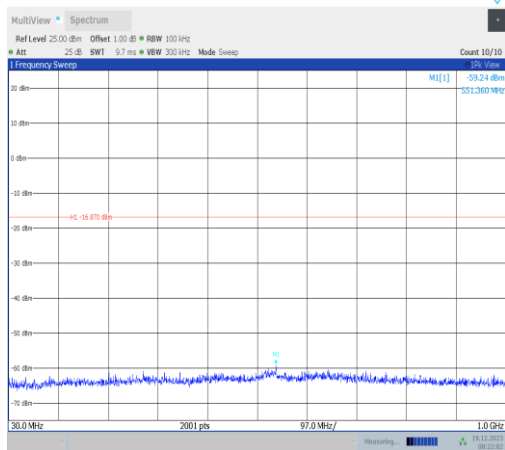
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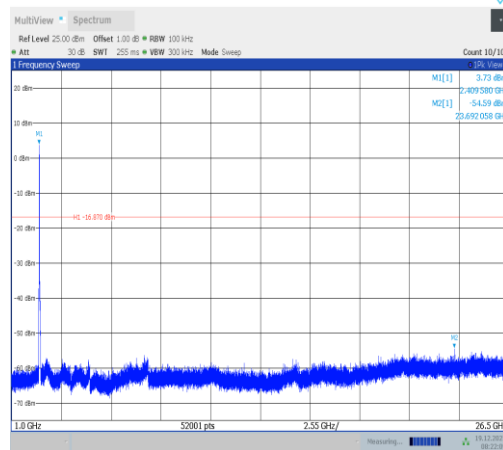
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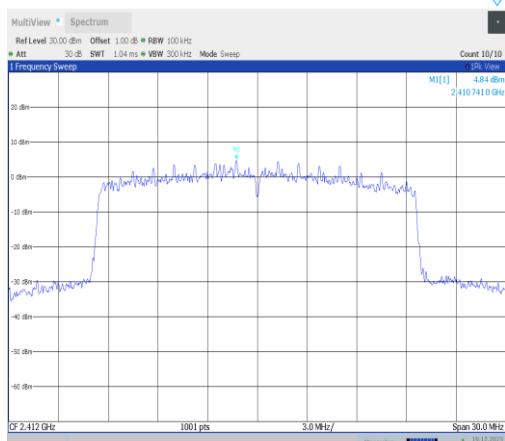
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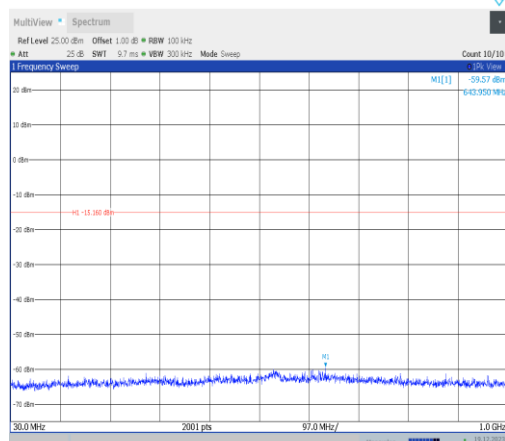
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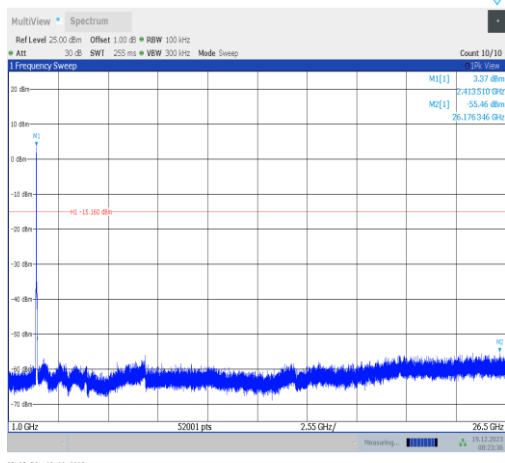
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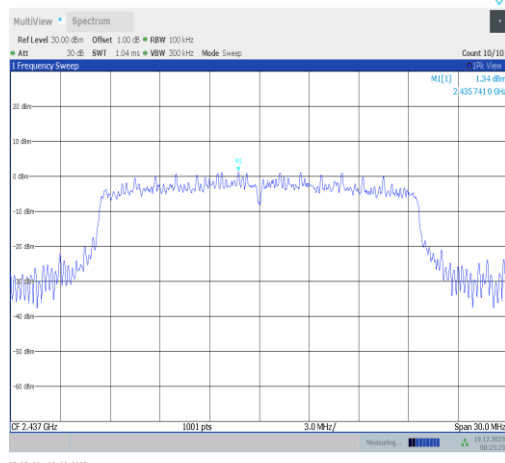
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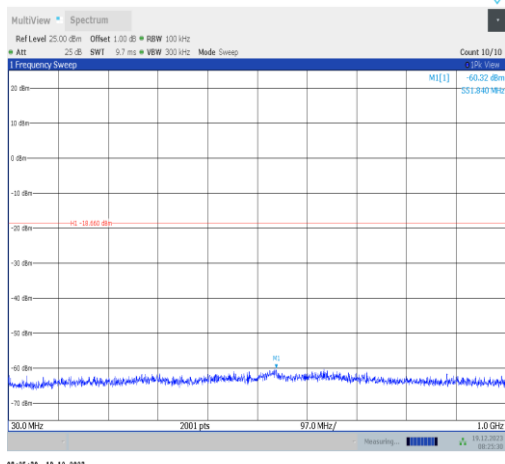
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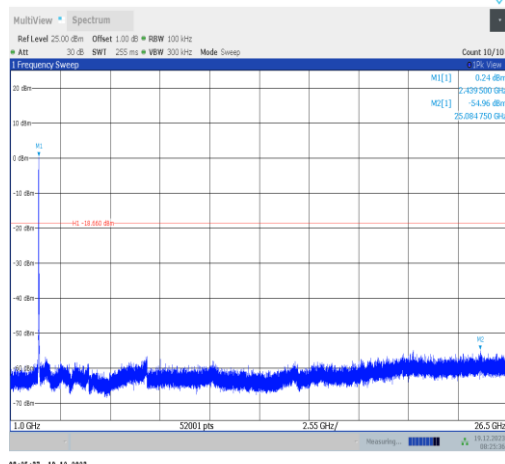
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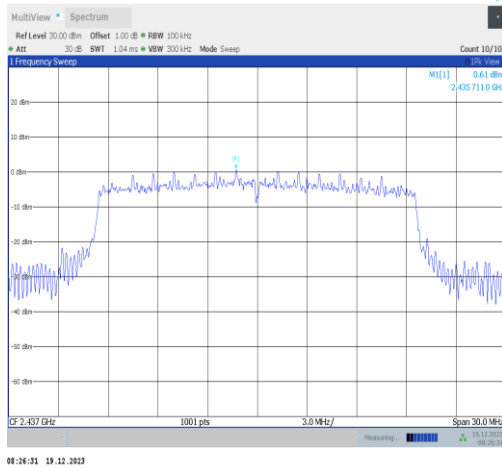
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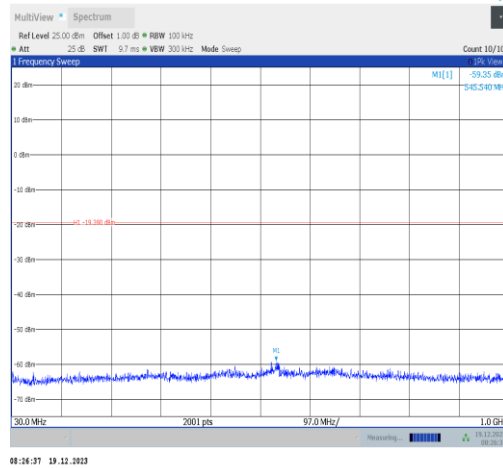
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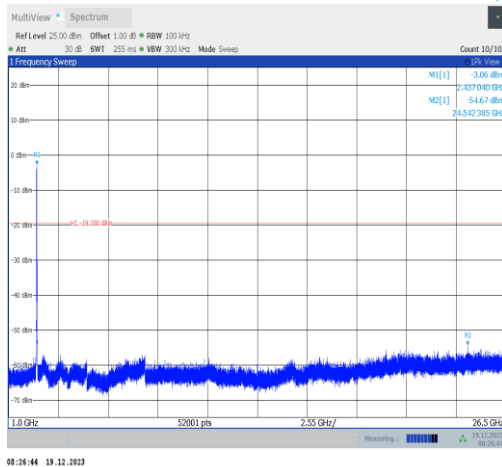
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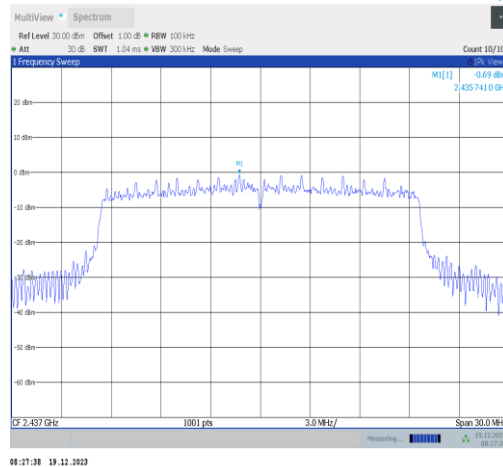
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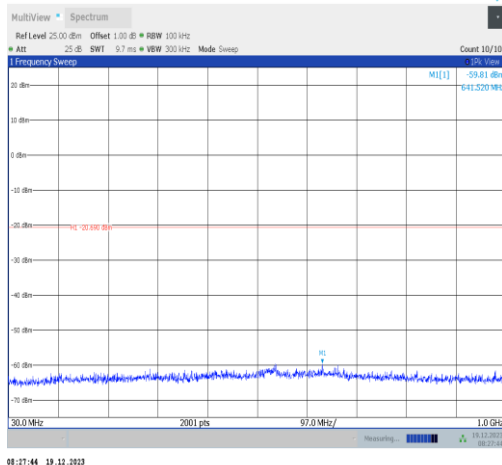
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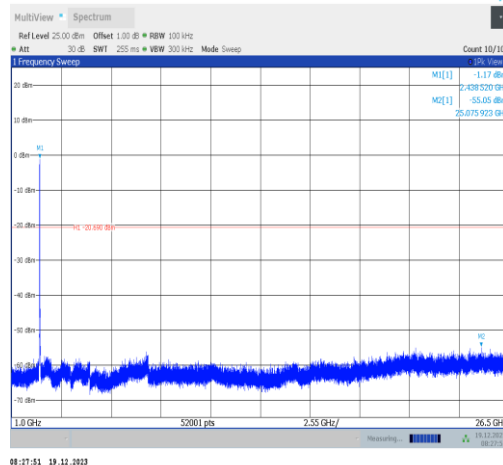
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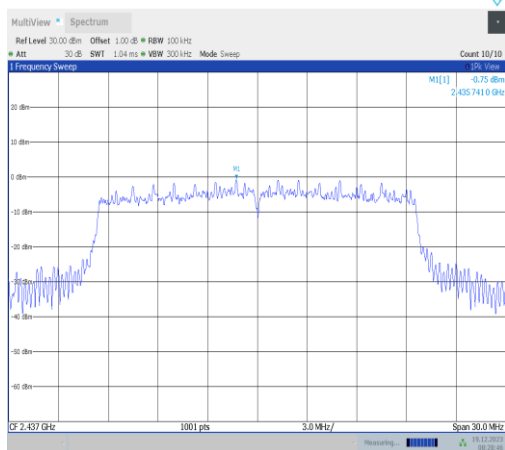
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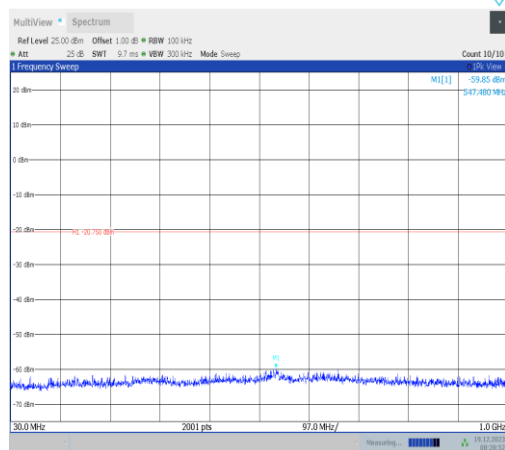
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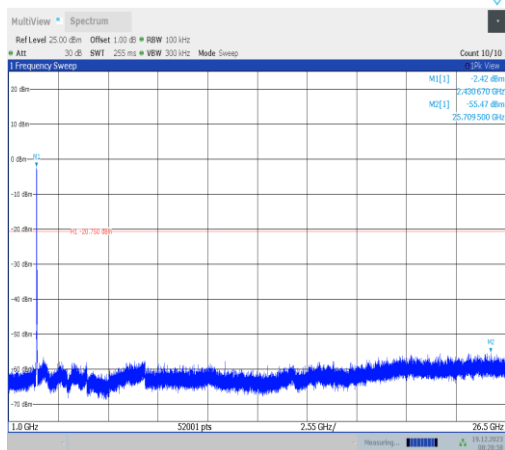
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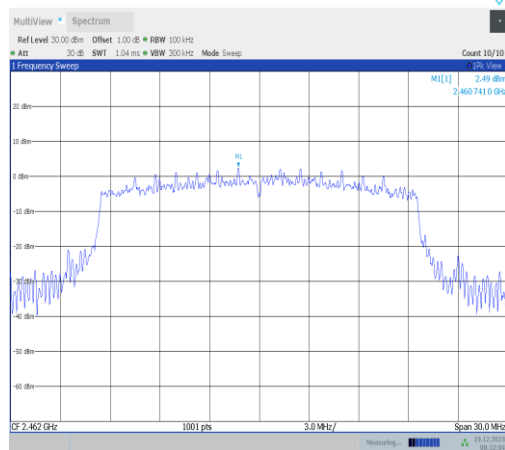
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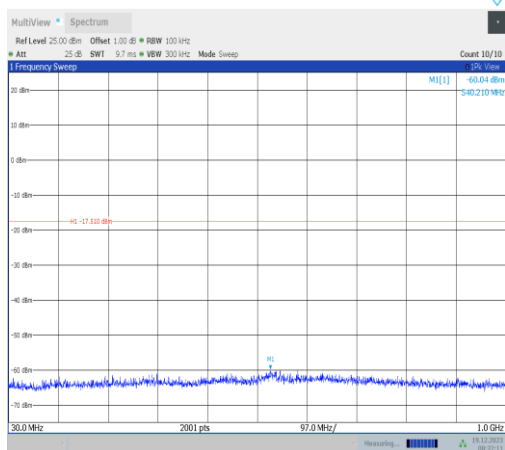
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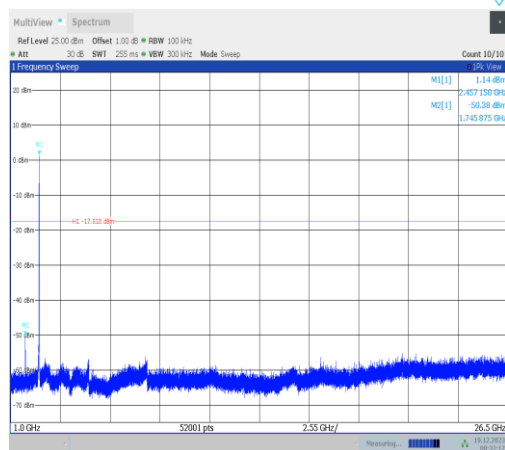
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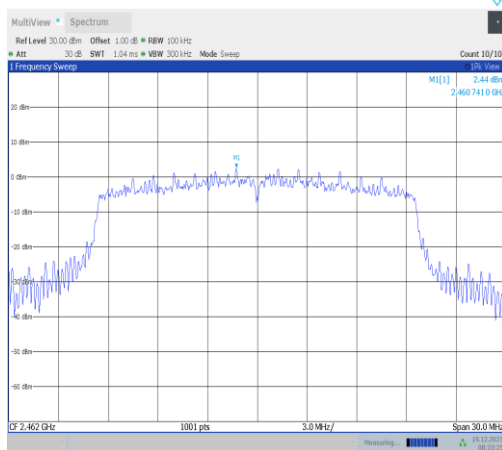
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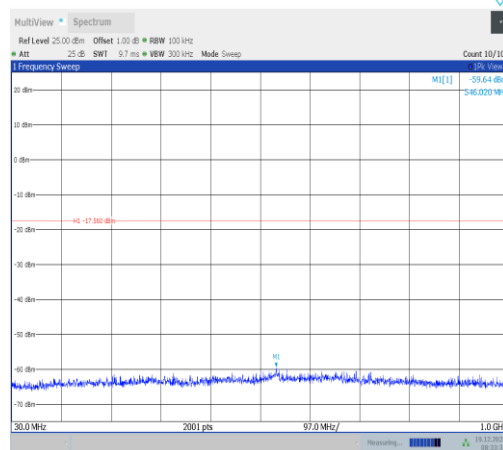
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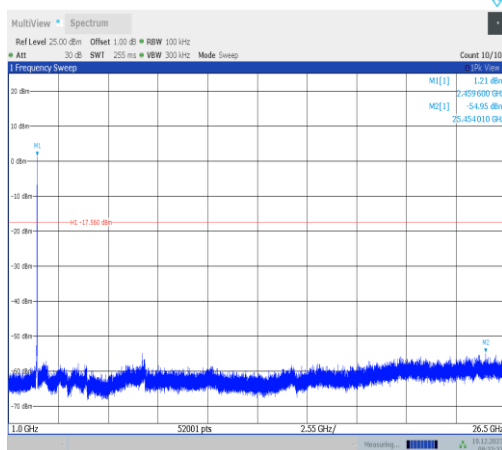
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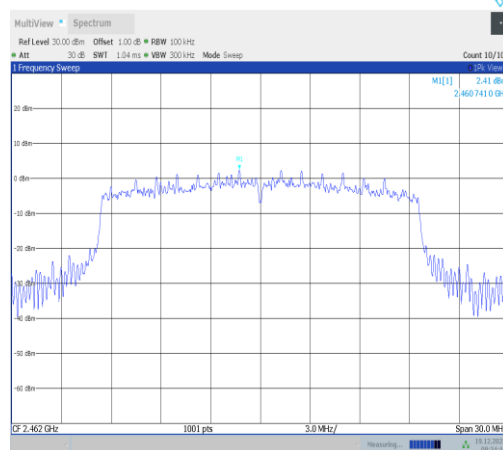
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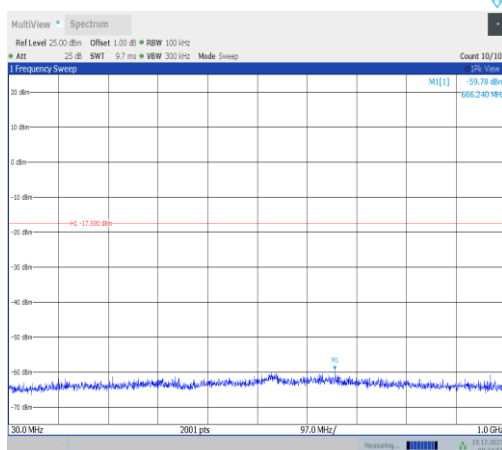
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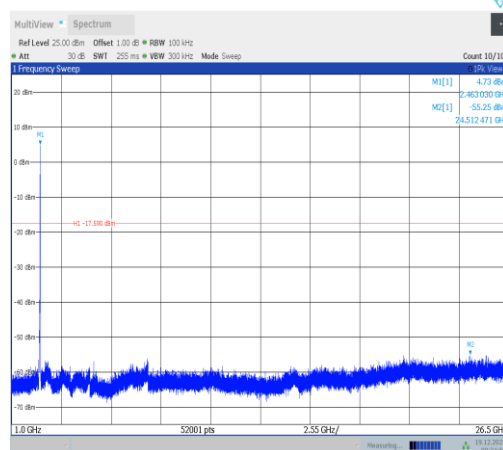
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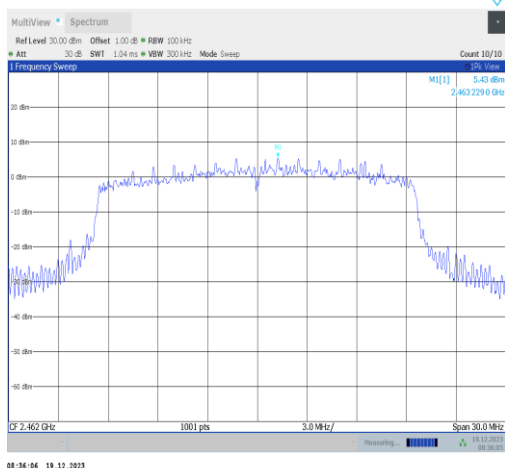
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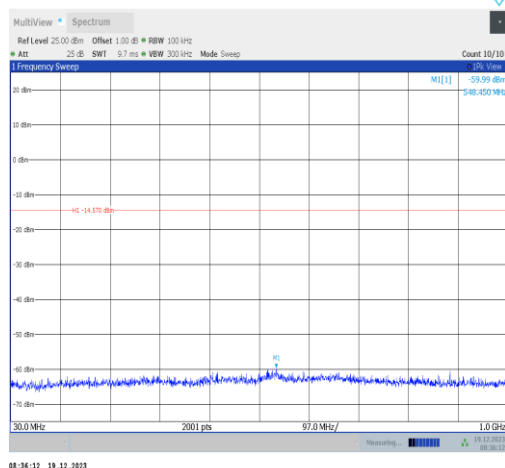
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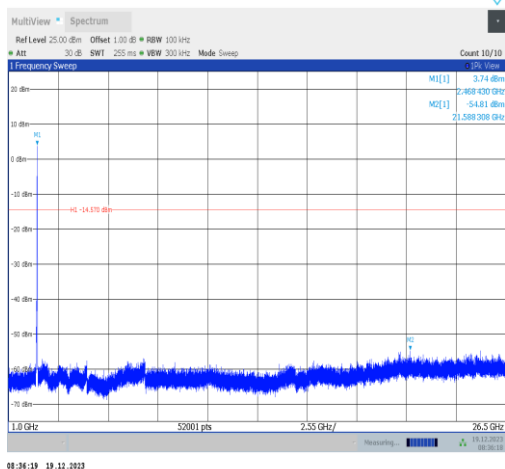
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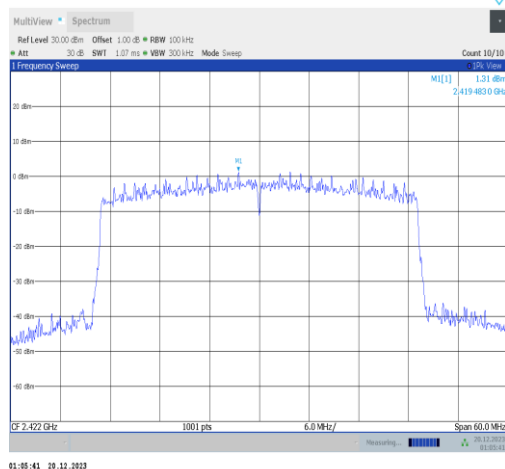
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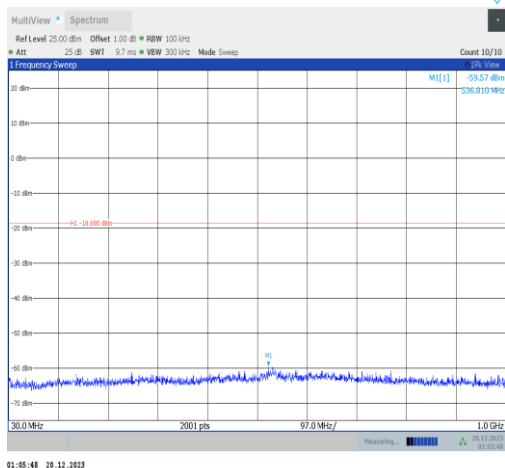
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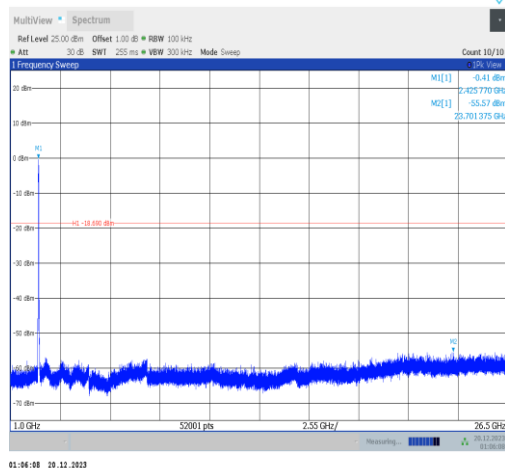
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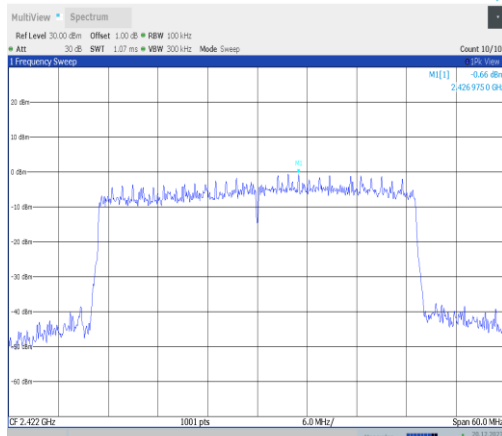
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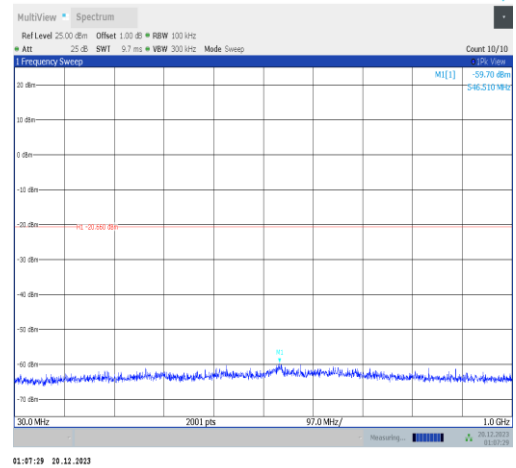
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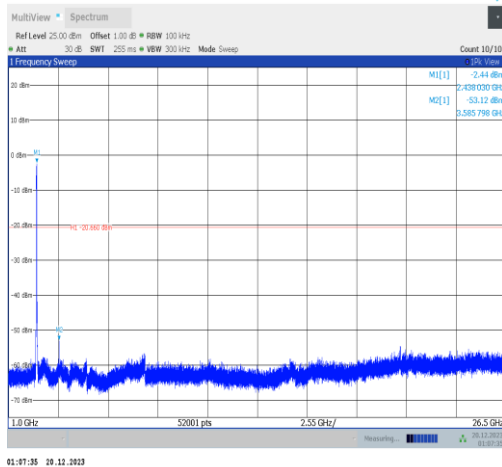
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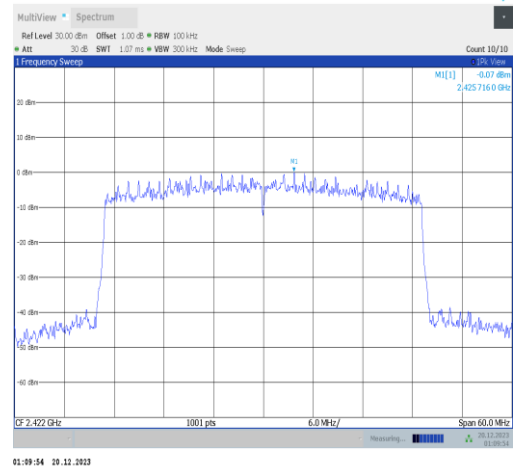
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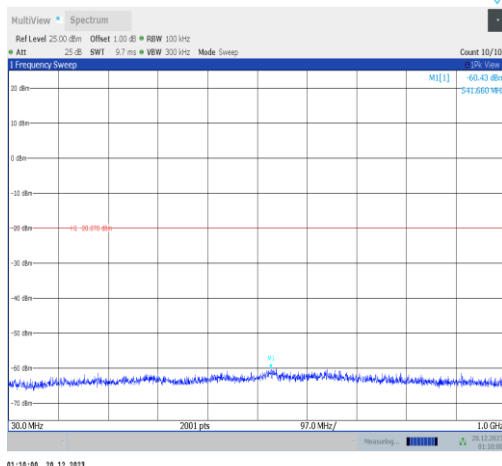
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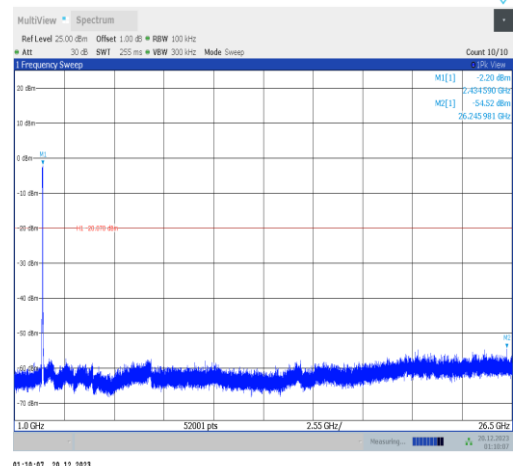
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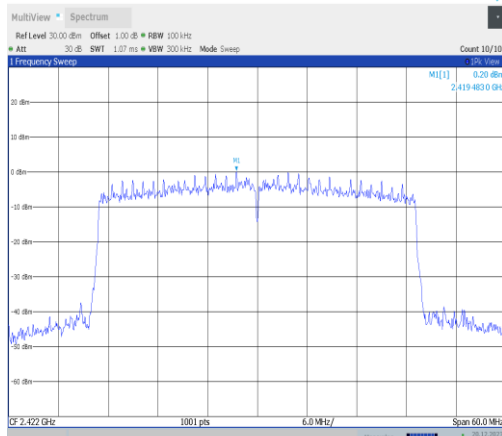
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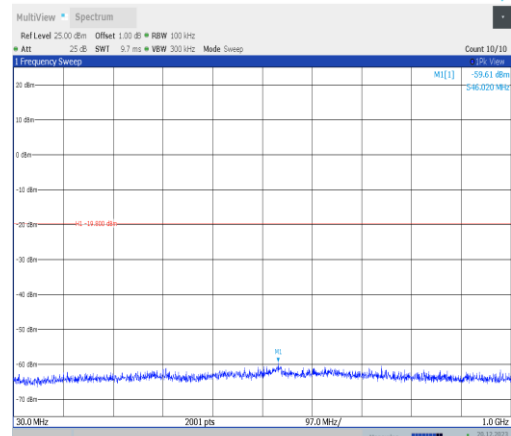
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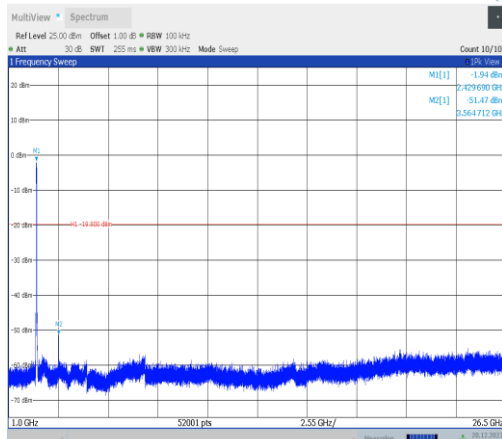
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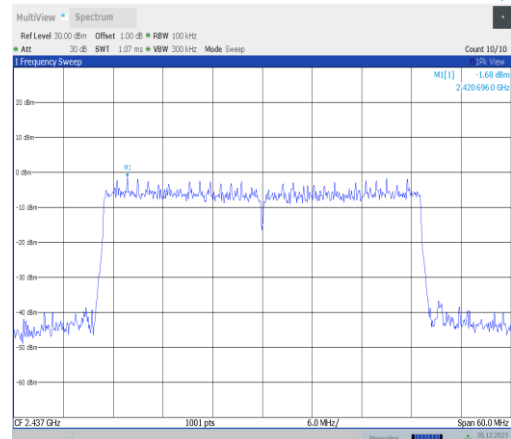
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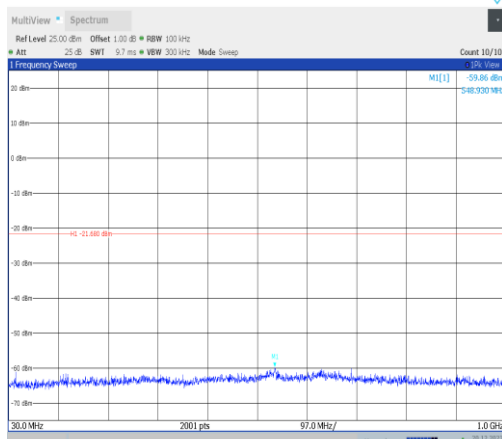
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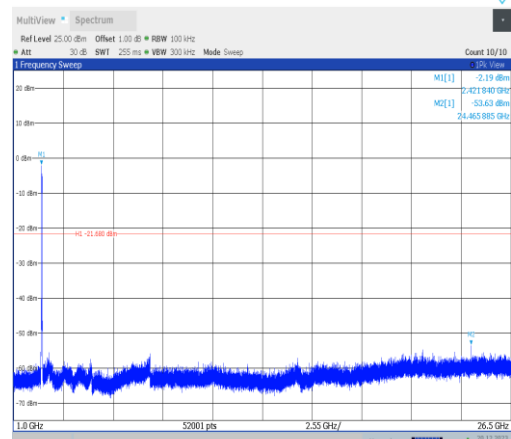
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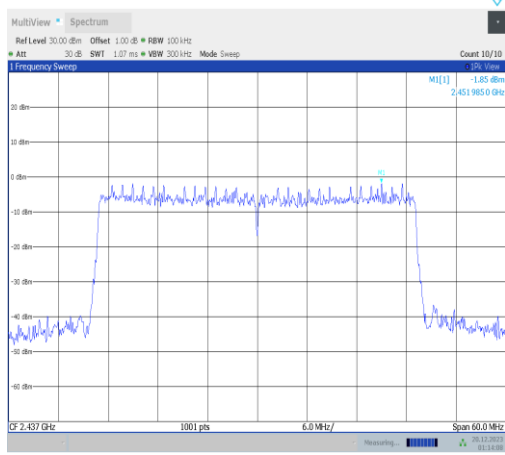
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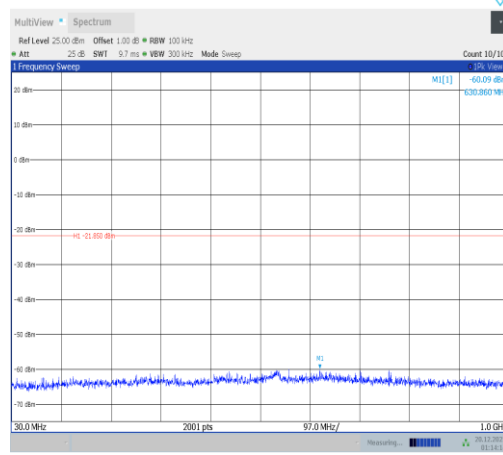
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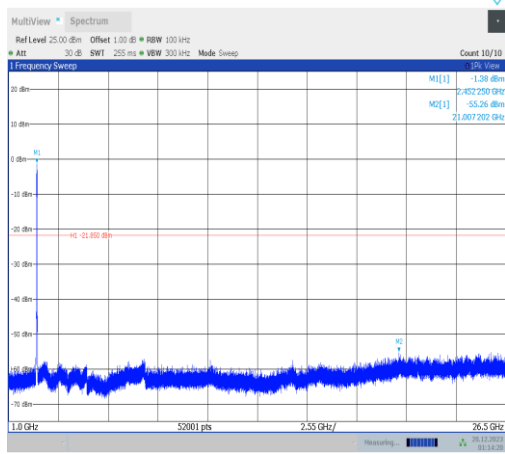
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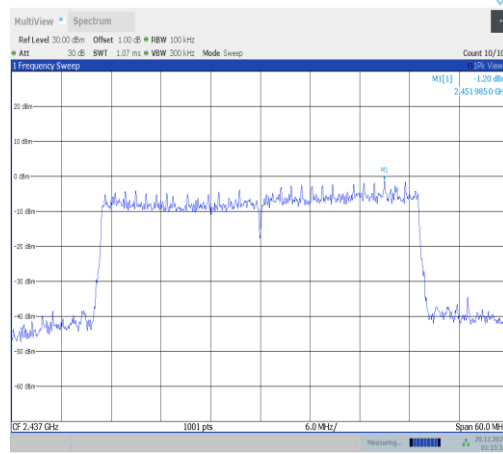
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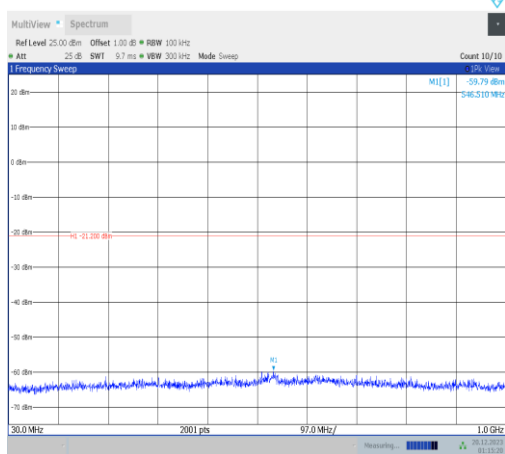
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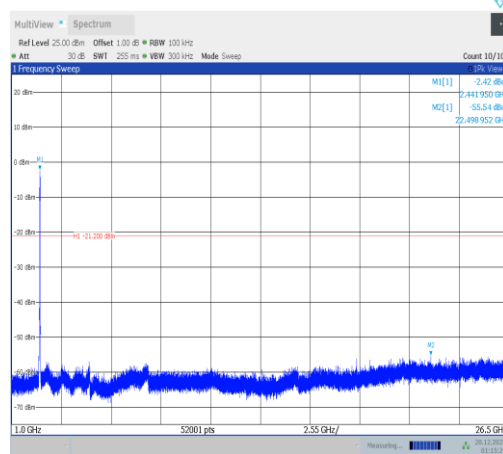
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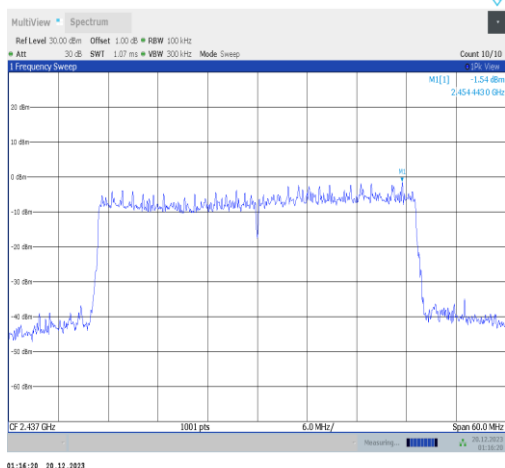
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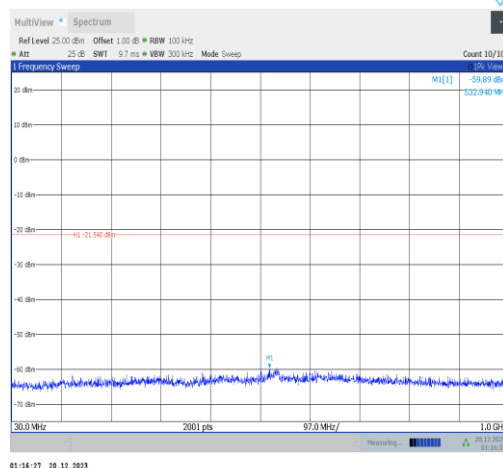
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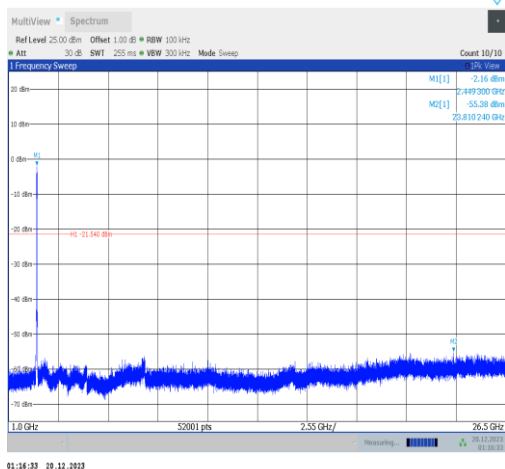
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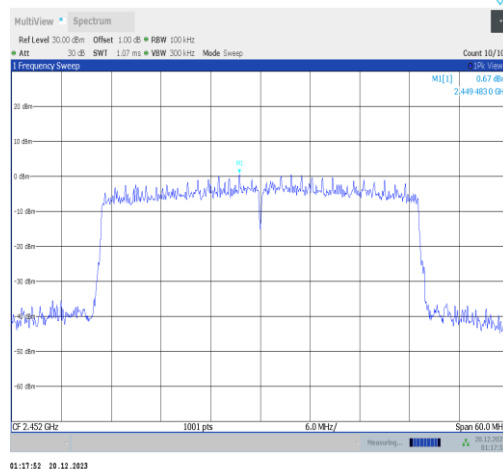
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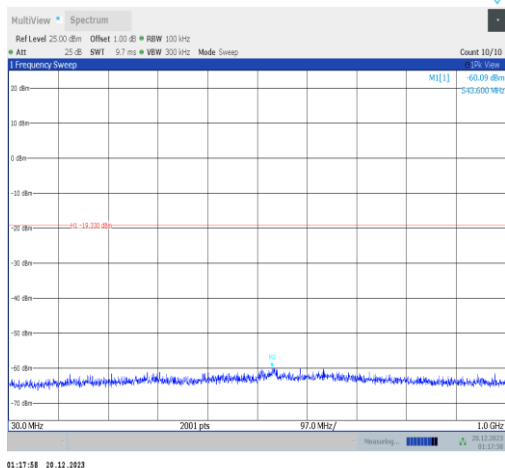
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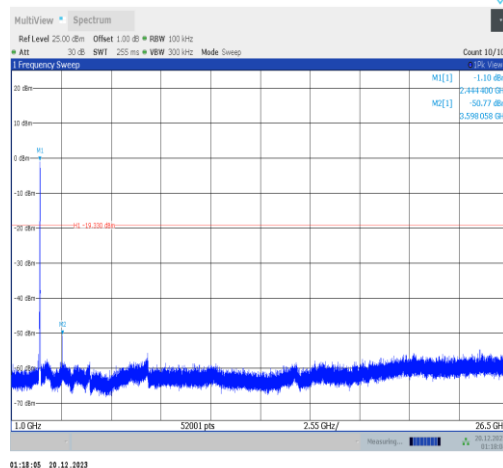
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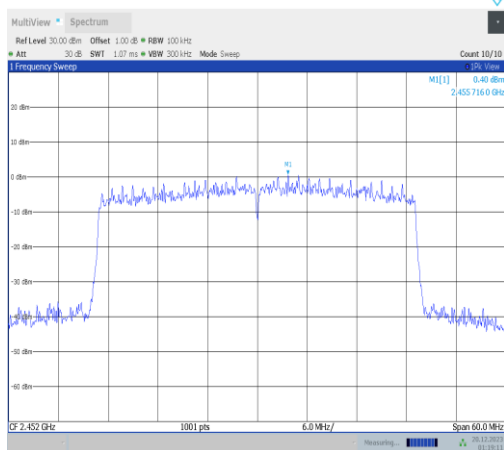
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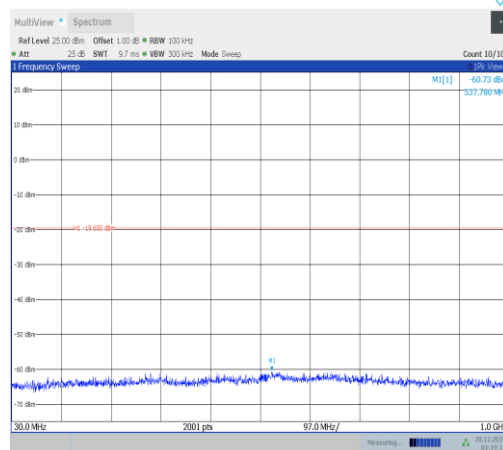
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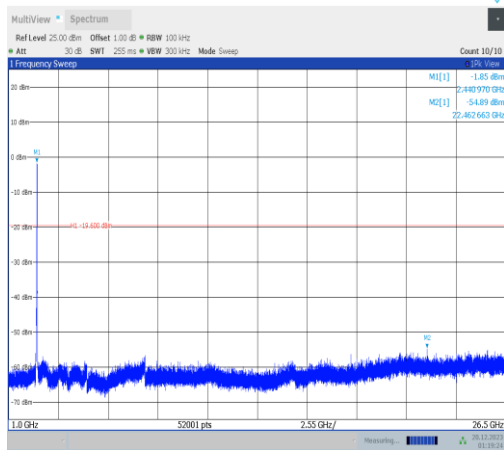
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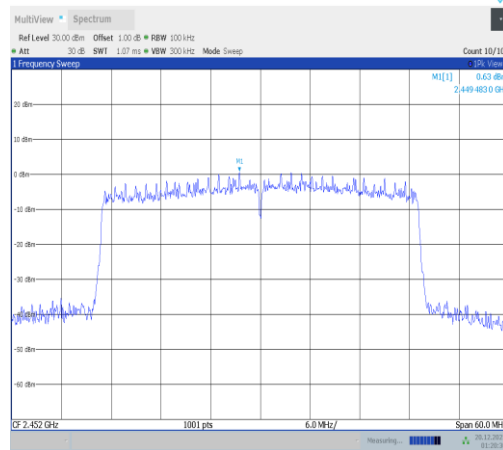
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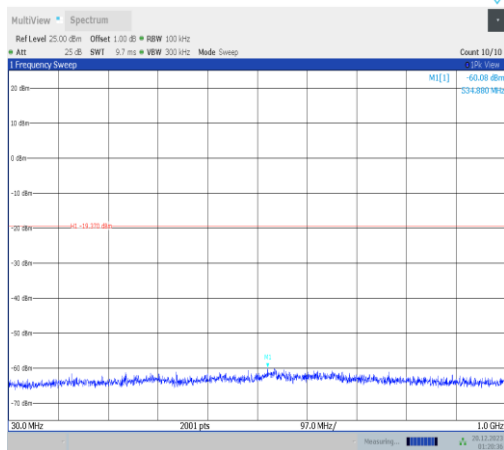
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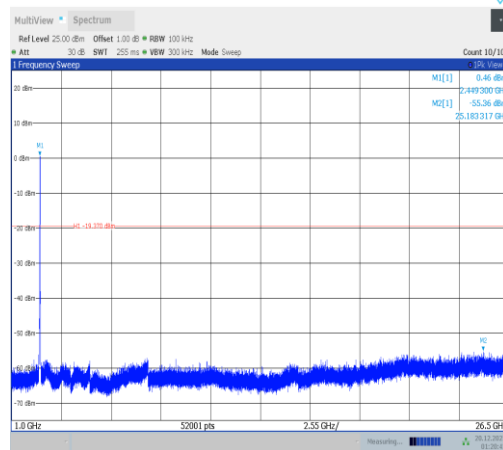
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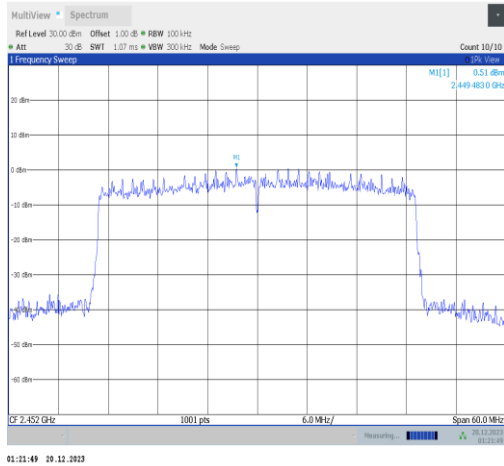
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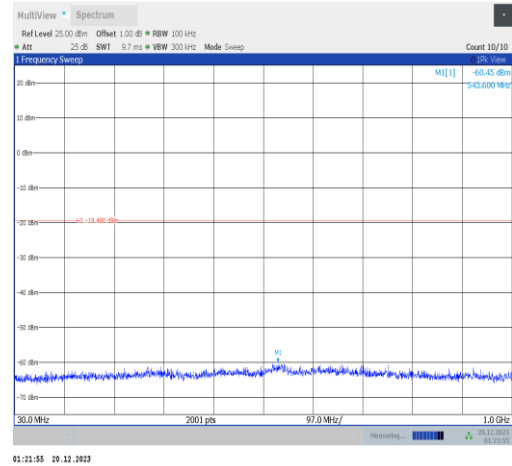
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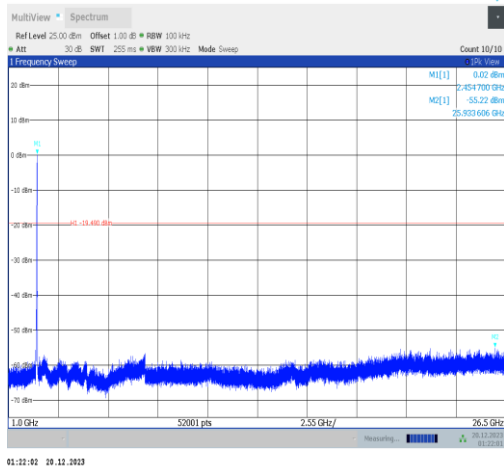
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Duty Cycle Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11b	Ant1	2412	8.43	8.49	99.29	0.03
11b	Ant2	2412	8.43	8.48	99.41	0.03
11b	Ant3	2412	8.43	8.49	99.29	0.03
11b	Ant4	2412	8.43	8.49	99.29	0.03
11g	Ant1	2412	1.39	1.45	95.86	0.18
11g	Ant2	2412	1.39	1.45	95.86	0.18
11g	Ant3	2412	1.39	1.45	95.86	0.18
11g	Ant4	2412	1.39	1.45	95.86	0.18
11n20SISO	Ant1	2412	1.30	1.36	95.59	0.20
11n20SISO	Ant2	2412	1.30	1.36	95.59	0.20
11n20SISO	Ant3	2412	1.30	1.36	95.59	0.20
11n20SISO	Ant4	2412	1.30	1.36	95.59	0.20
11n40SISO	Ant1	2422	1.26	1.32	95.45	0.20
11n40SISO	Ant2	2422	1.25	1.31	95.42	0.20
11n40SISO	Ant3	2422	1.25	1.31	95.42	0.20
11n40SISO	Ant4	2422	1.25	1.31	95.42	0.20
11ax20MIMO	Ant1	2412	0.34	0.40	85.00	0.71
11ax20MIMO	Ant2	2412	0.34	0.40	85.00	0.71
11ax20MIMO	Ant3	2412	0.34	0.40	85.00	0.71
11ax20MIMO	Ant4	2412	0.34	0.40	85.00	0.71
11ax40MIMO	Ant1	2422	0.34	0.40	85.00	0.71
11ax40MIMO	Ant2	2422	0.34	0.40	85.00	0.71
11ax40MIMO	Ant3	2422	0.34	0.40	85.00	0.71
11ax40MIMO	Ant4	2422	0.34	0.40	85.00	0.71



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Test Result for AX Part RU

TestMode	Antenna	Frequency[MHz]	RuSize	RuIndex	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11ax20MIMO	Ant1	2412	26Tone	RU0	1.53	1.59	96.23
11ax20MIMO	Ant1	2412	52Tone	RU37	1.51	1.57	96.18
11ax20MIMO	Ant1	2412	106Tone	RU53	0.77	0.83	92.77
11ax20MIMO	Ant2	2412	26Tone	RU0	1.53	1.59	96.23
11ax20MIMO	Ant2	2412	52Tone	RU37	1.51	1.57	96.18
11ax20MIMO	Ant2	2412	106Tone	RU53	0.78	0.84	92.86
11ax20MIMO	Ant3	2412	26Tone	RU0	1.53	1.59	96.23
11ax20MIMO	Ant3	2412	52Tone	RU37	1.51	1.57	96.18
11ax20MIMO	Ant3	2412	106Tone	RU53	0.77	0.83	92.77
11ax20MIMO	Ant4	2412	26Tone	RU0	1.53	1.59	96.23
11ax20MIMO	Ant4	2412	52Tone	RU37	1.51	1.57	96.18
11ax20MIMO	Ant4	2412	106Tone	RU53	0.78	0.84	92.86
11ax40MIMO	Ant1	2422	242Tone	RU61	0.69	0.75	92.00
11ax40MIMO	Ant2	2422	242Tone	RU61	0.68	0.74	91.89
11ax40MIMO	Ant3	2422	242Tone	RU61	0.68	0.74	91.89
11ax40MIMO	Ant4	2422	242Tone	RU61	0.69	0.75	92.00

Note:

Radiated Emission Average VBW = 1 / T

TestMode	T[ms]	Period[ms]	Duty Cycle[%]	1/T[kHz]	VBW Setting
11b	8.43	8.48	99.41	0.11862	10Hz*
11g	1.39	1.45	95.86	0.71942	0.75KHz
11n20SISO	1.3	1.36	95.59	0.76923	0.82KHz
11n40SISO	1.25	1.31	95.42	0.80000	0.82KHz
11ax20MIMO	0.34	0.4	85.00	2.94118	3KHz
11ax40 MIMO	0.34	0.4	85.00	2.94118	3KHz
11ax20 MIMO RU26	1.53	1.59	96.23	0.65359	0.68KHz
11ax20 MIMO RU52	1.51	1.57	96.18	0.66225	0.68KHz
11ax20 MIMO RU106	0.77	0.83	92.77	1.29870	1.3KHz
11ax40 MIMO RU242	0.69	0.75	92.00	1.44928	1.5KHz

*Duty cycle > 98% VBW setting=10Hz



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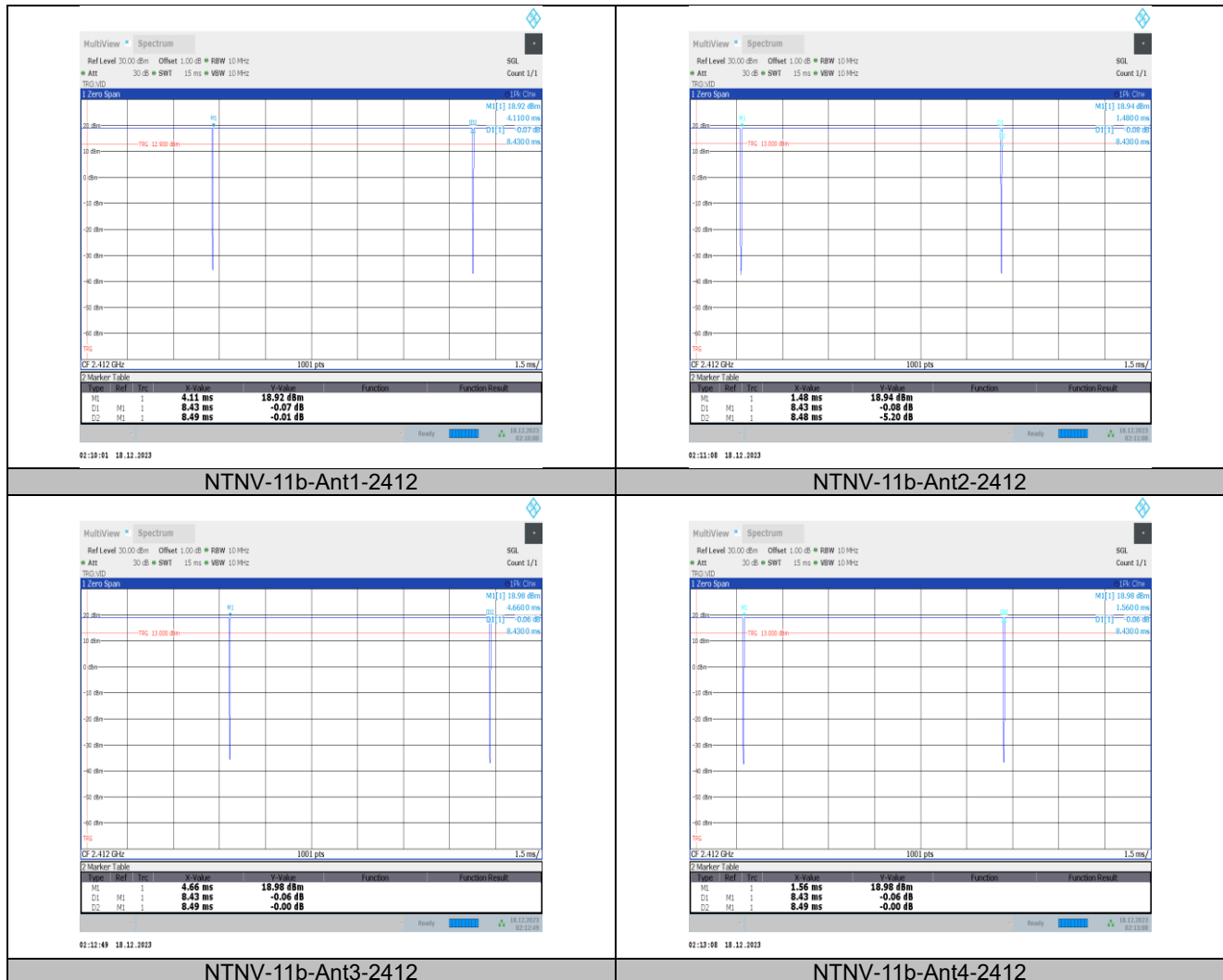
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Test Graphs



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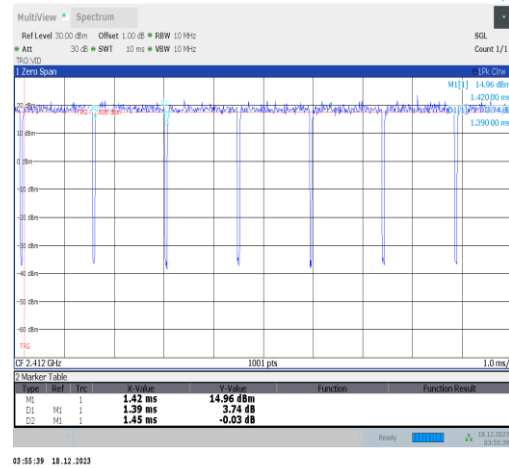
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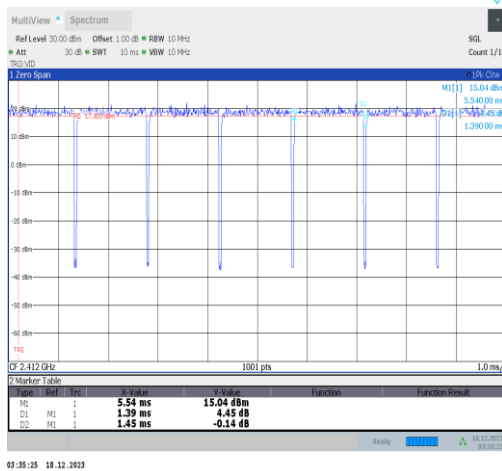
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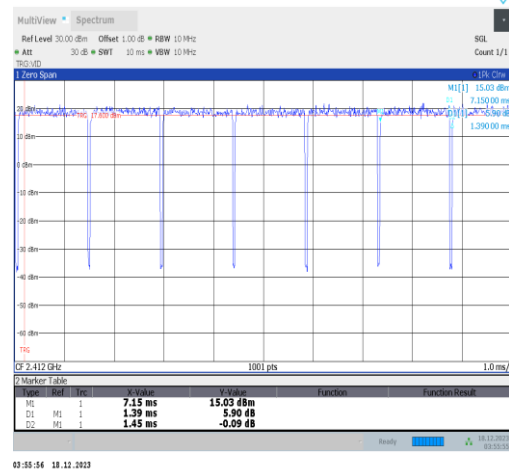
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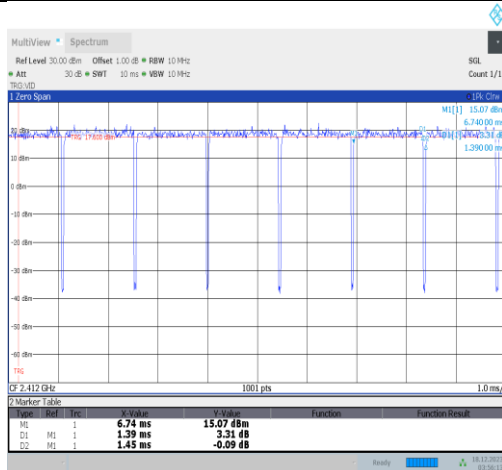
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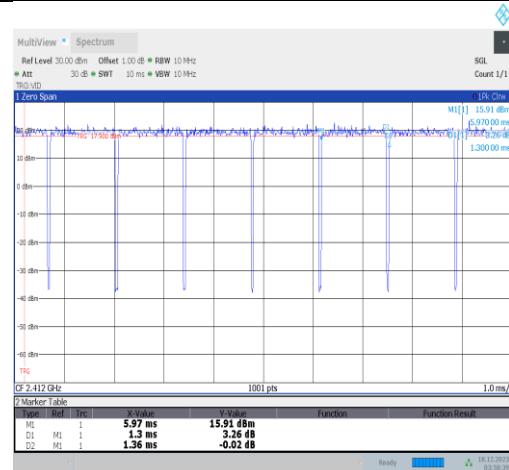
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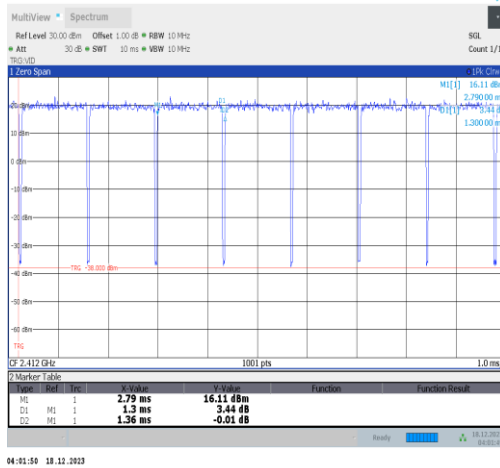
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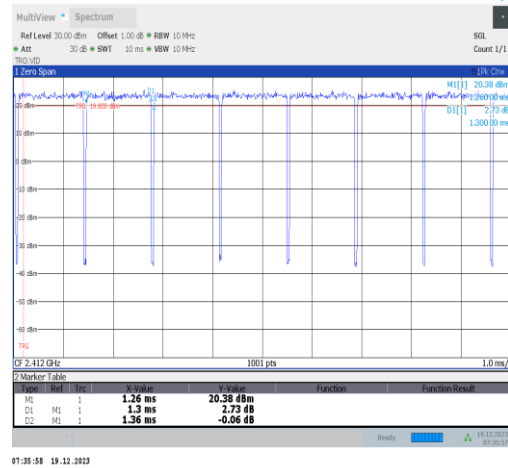
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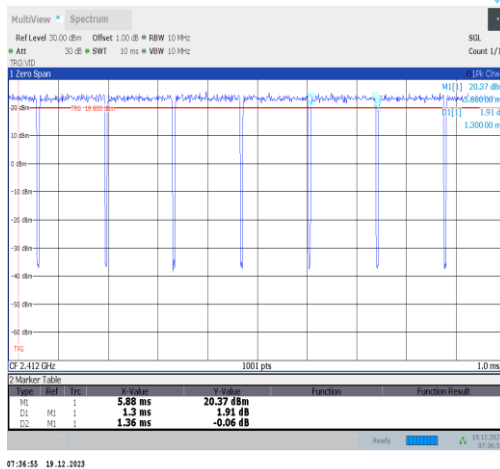
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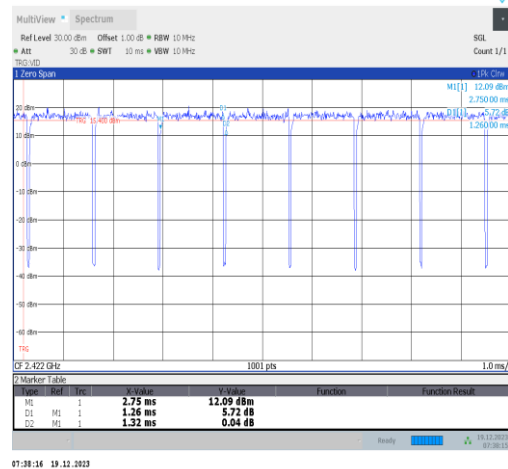
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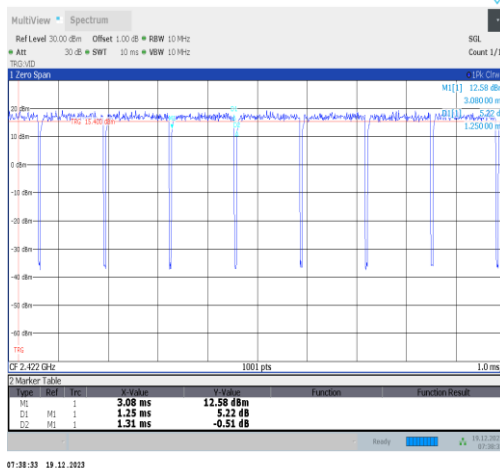
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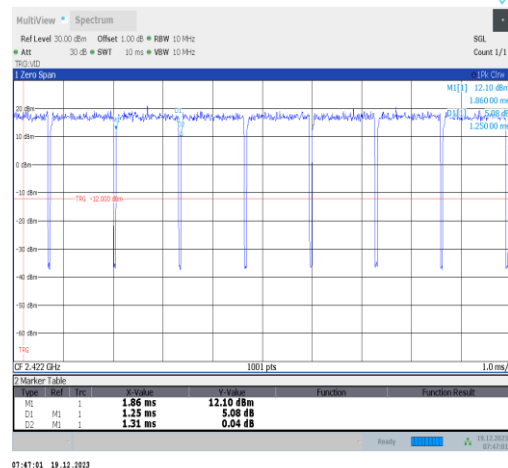
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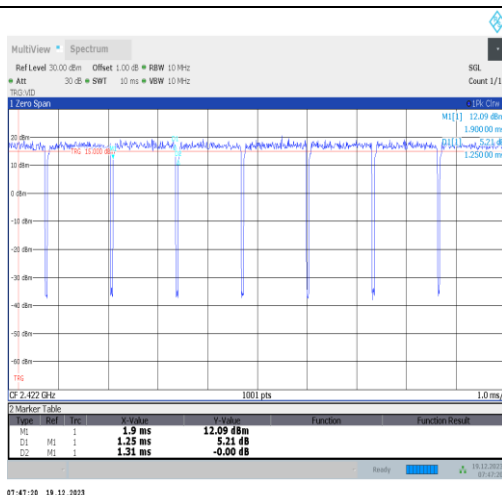
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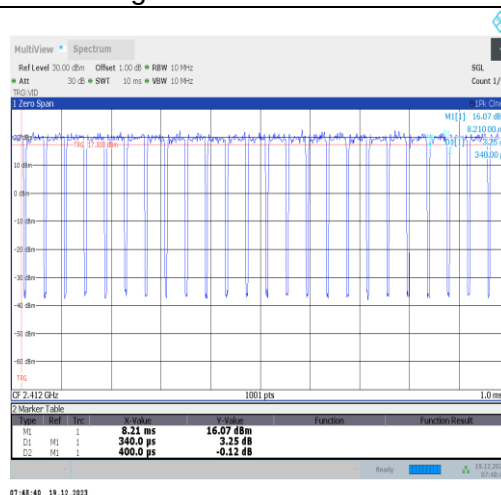
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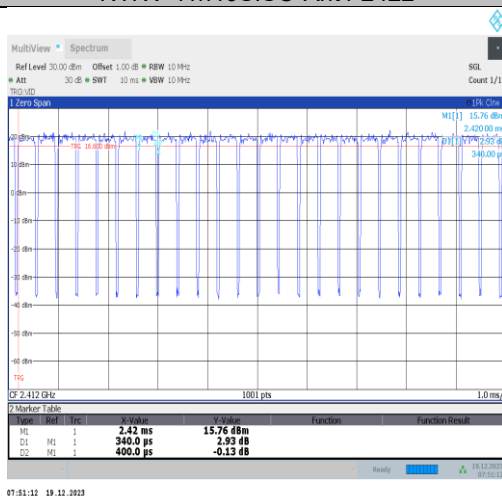
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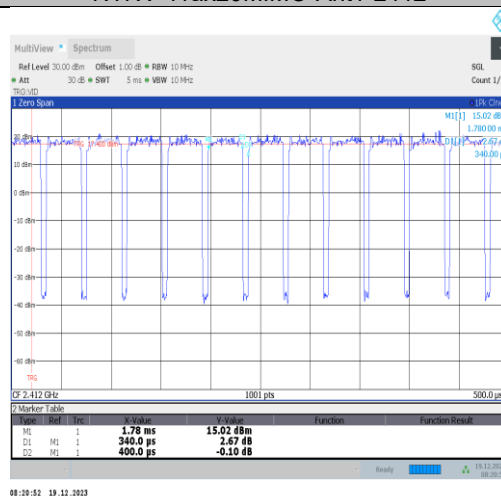
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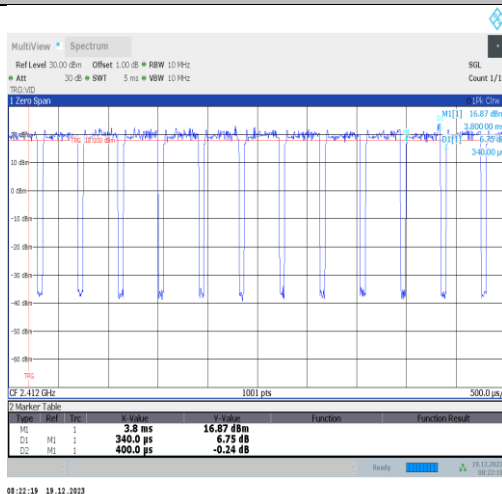
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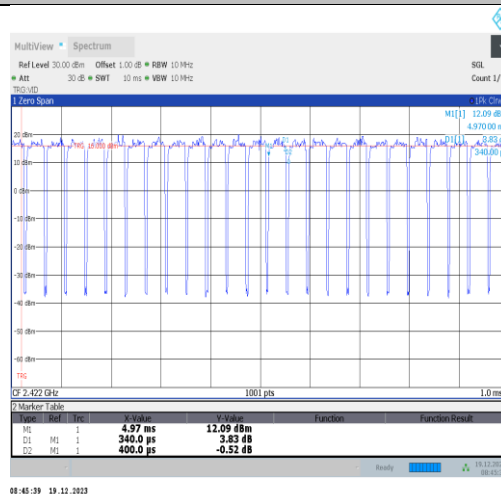
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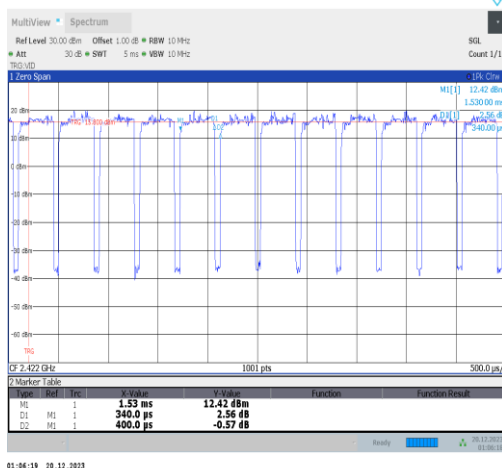
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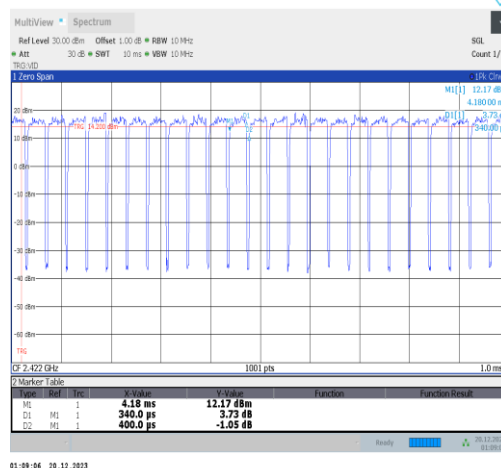
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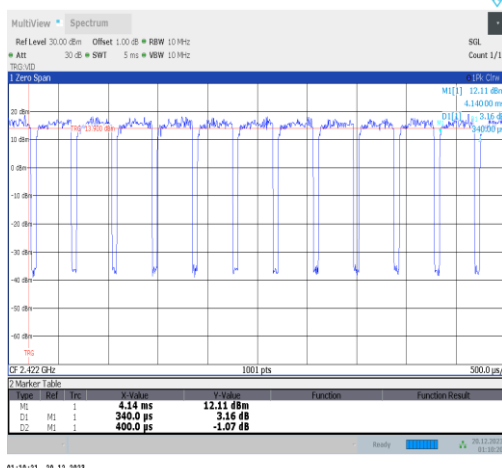
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NTNV-11ax40MIMO-Ant3-2422



NTNV-11ax40MIMO-Ant4-2422



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Test Graphs for AX Part RU

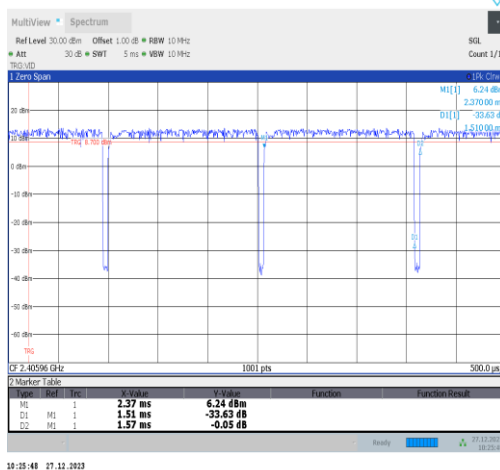


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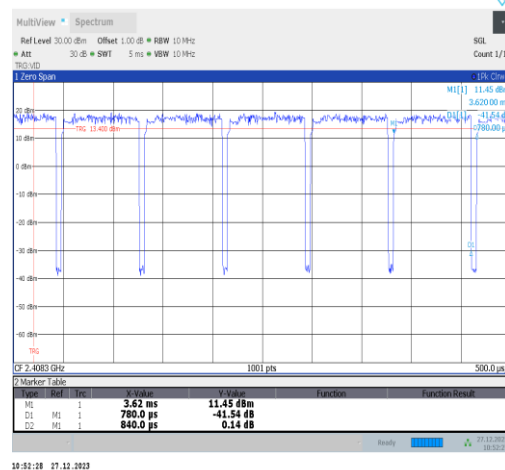
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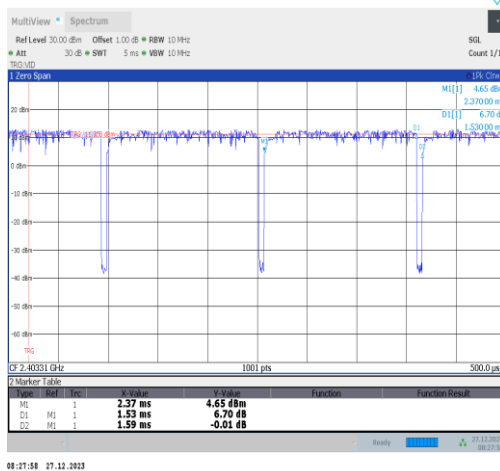
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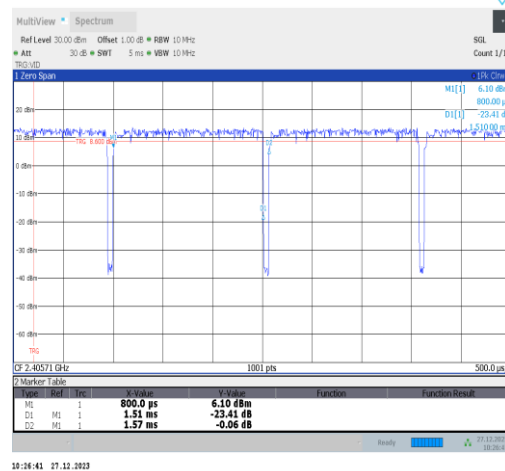
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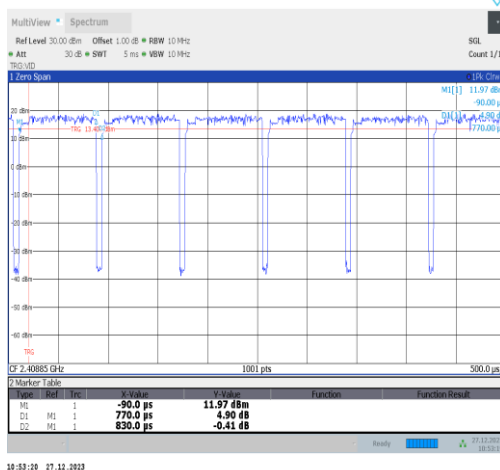
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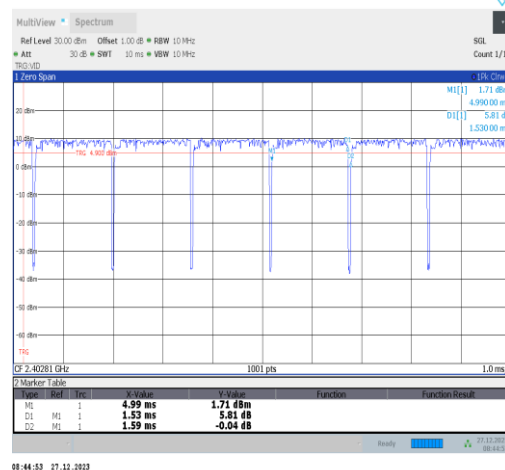
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NTVN-11ax20MIMO-Ant3-2412-52Tone-RU37



NTVN-11ax20MIMO-Ant3-2412-106Tone-RU53



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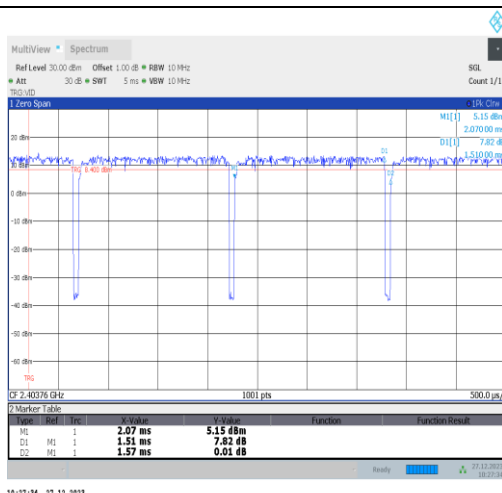
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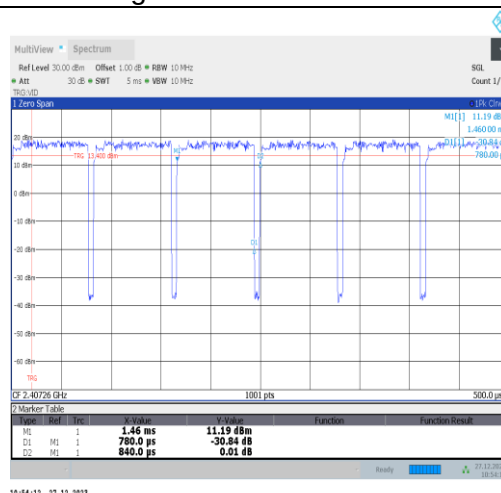
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Rev.: 01

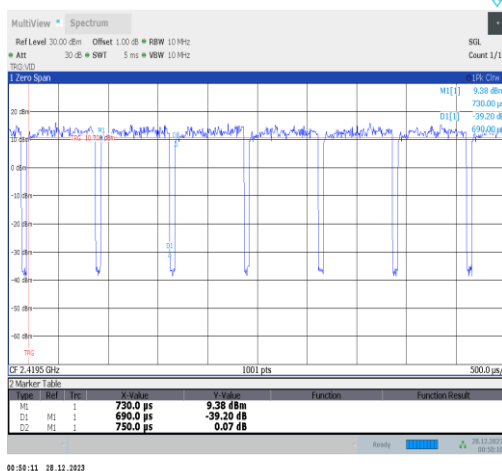
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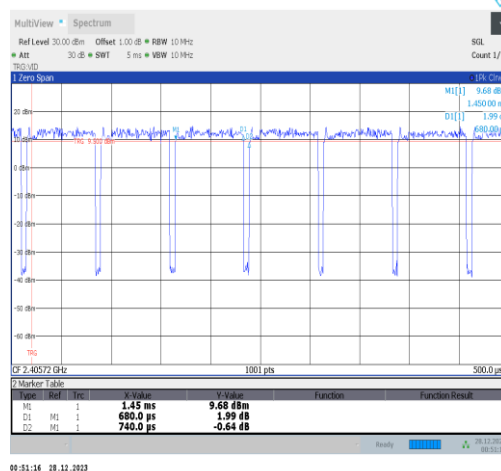
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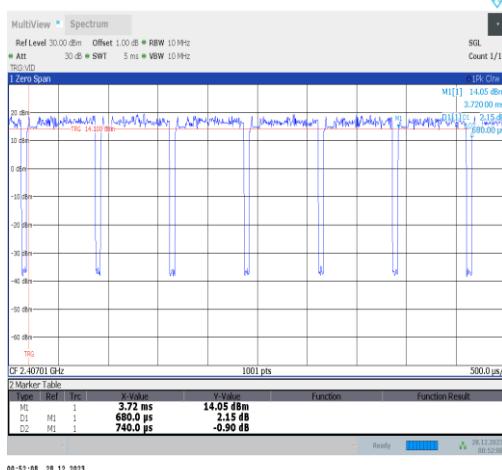
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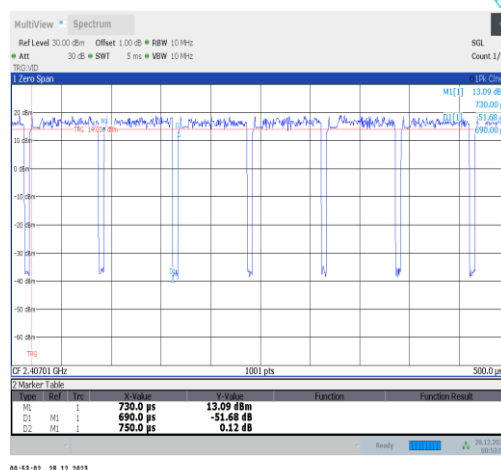
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