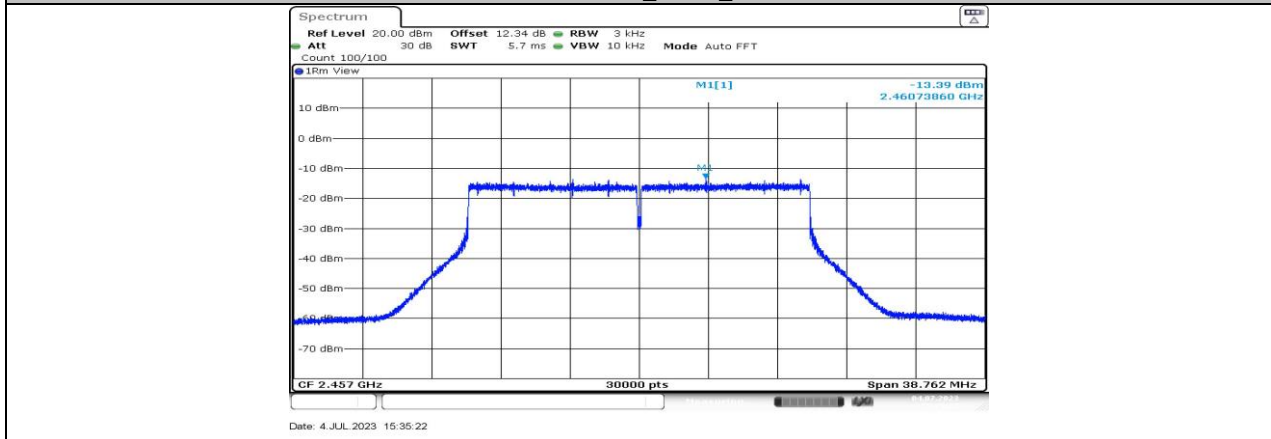
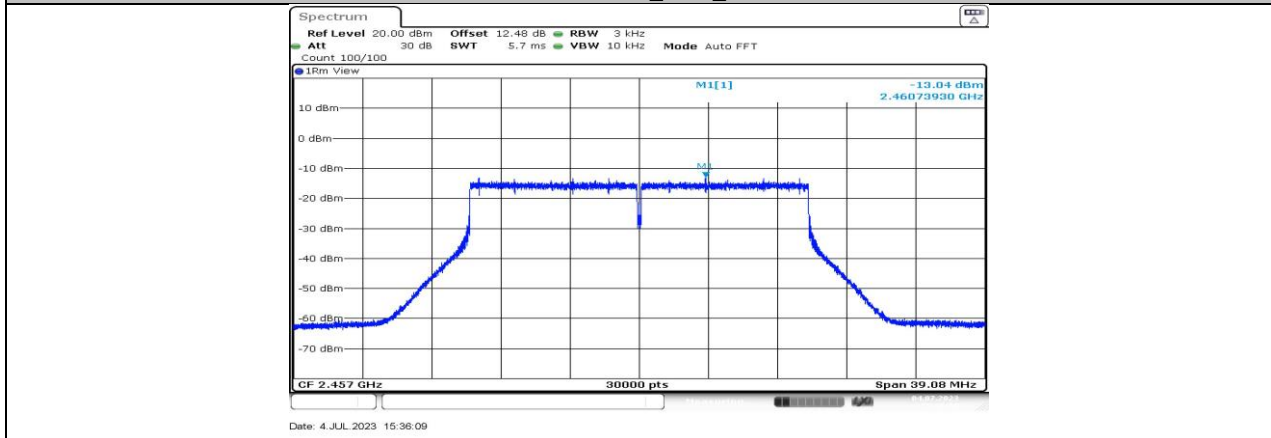


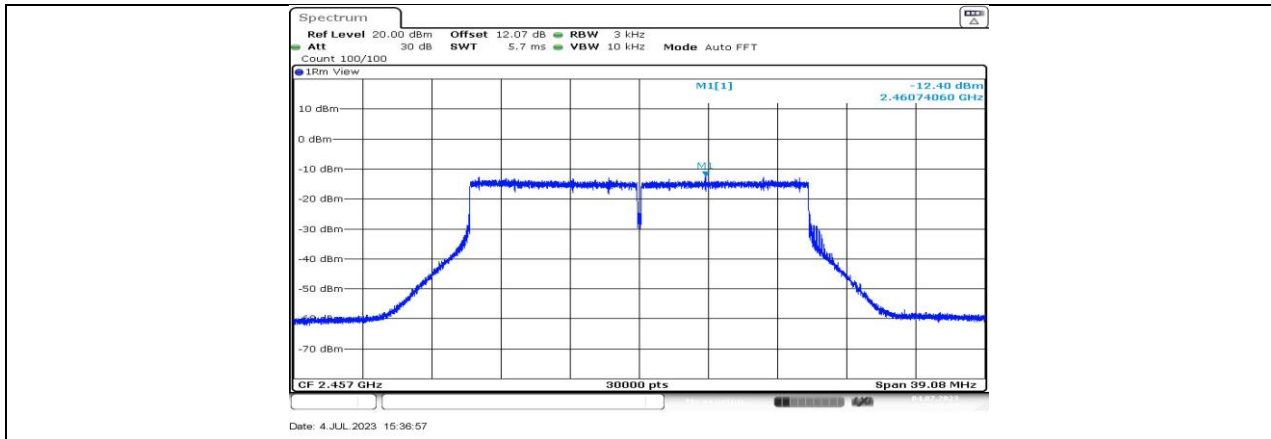
11BE20MIMO_Ant11_2437



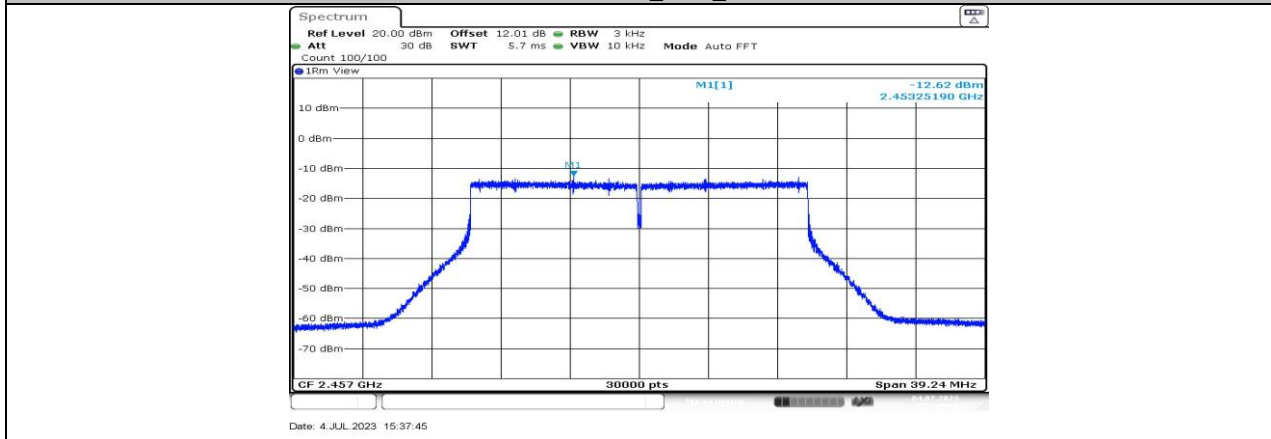
11BE20MIMO_Ant2_2457



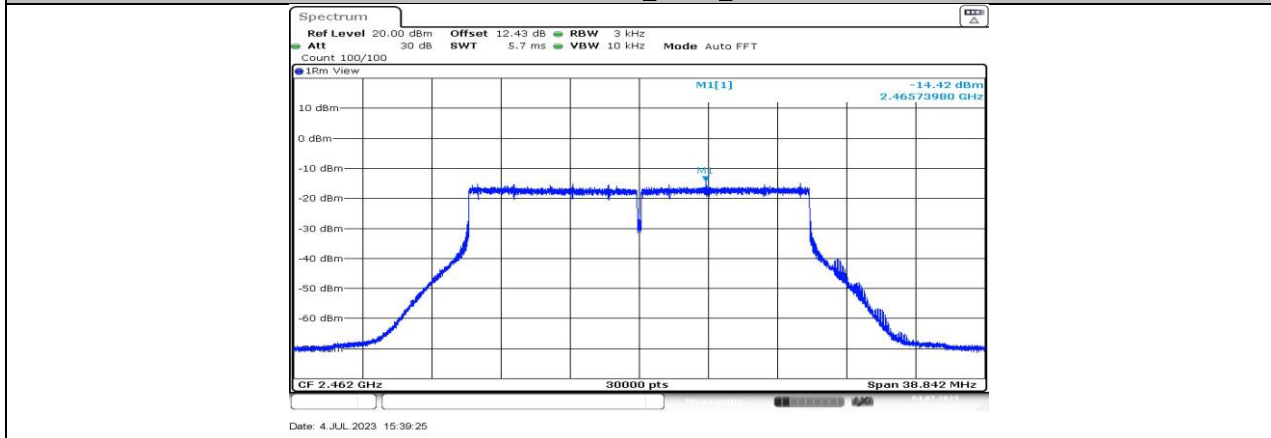
11BE20MIMO_Ant5_2457



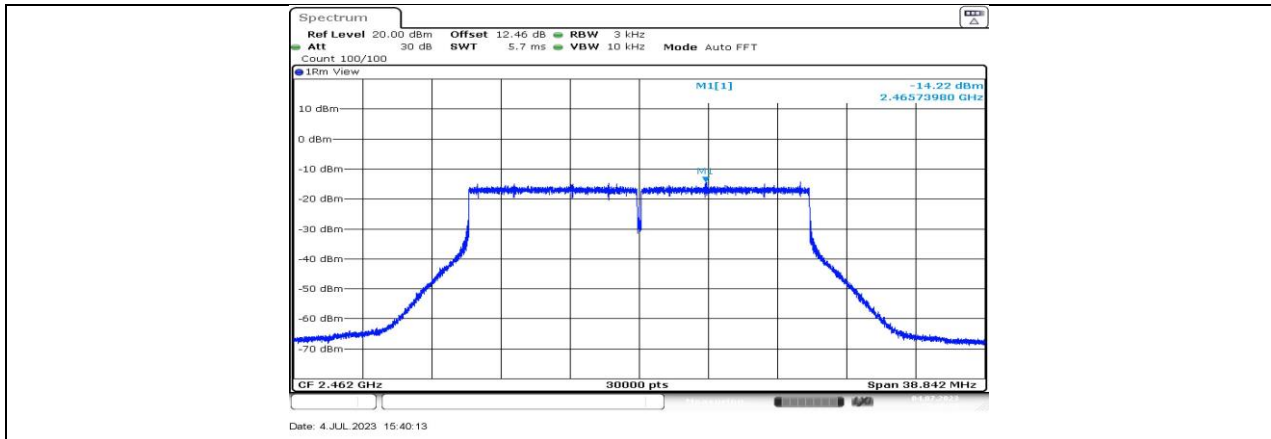
11BE20MIMO_Ant8_2457



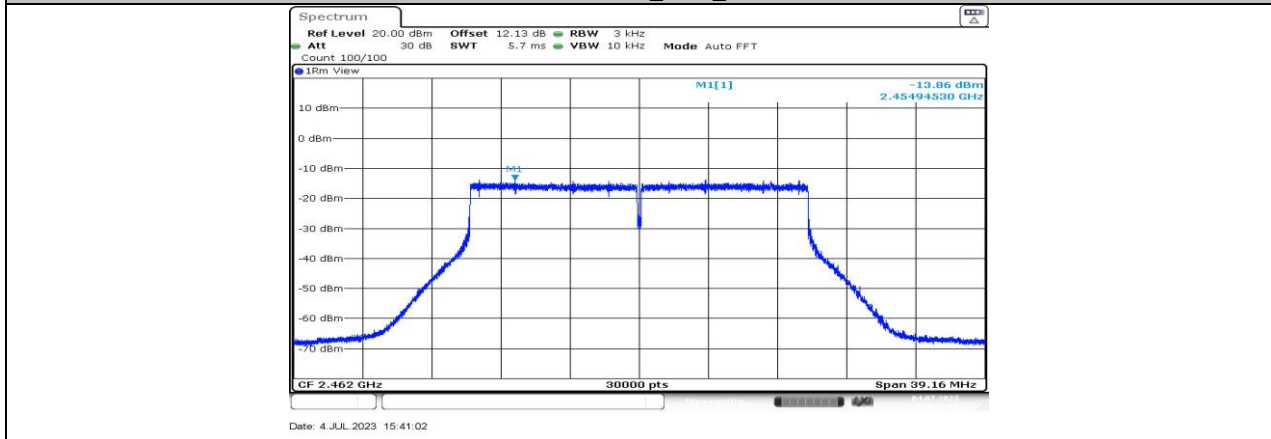
11BE20MIMO_Ant11_2457



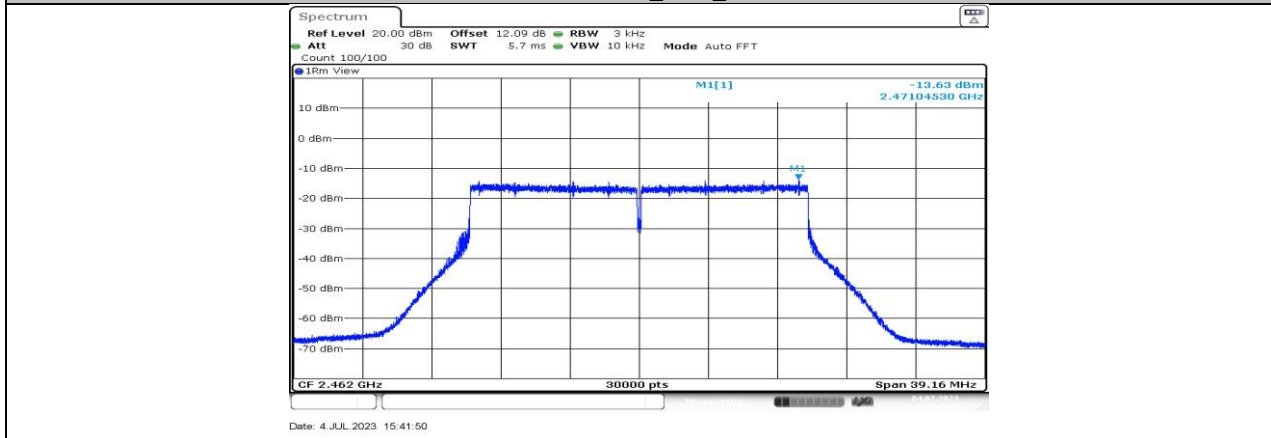
11BE20MIMO_Ant2_2462



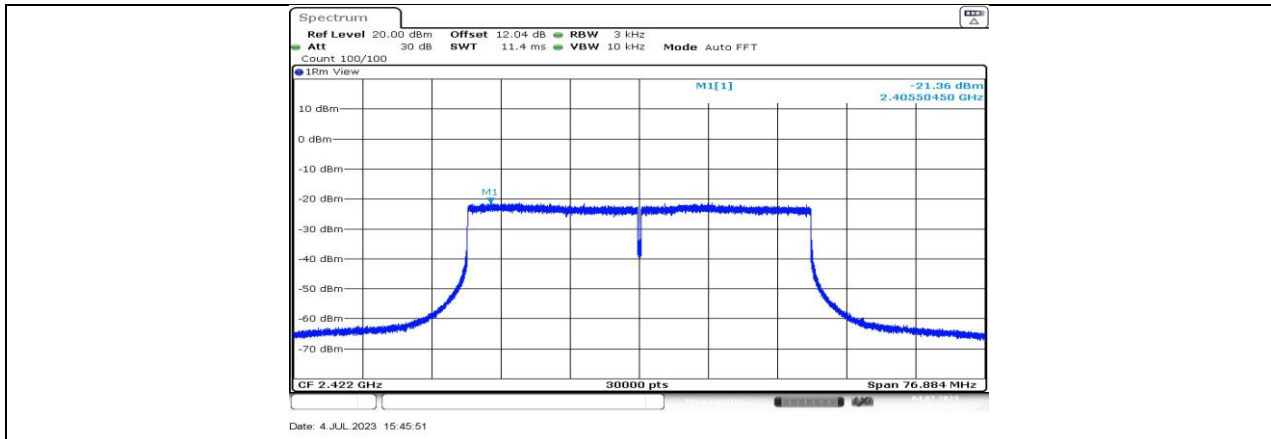
11BE20MIMO_Ant5_2462



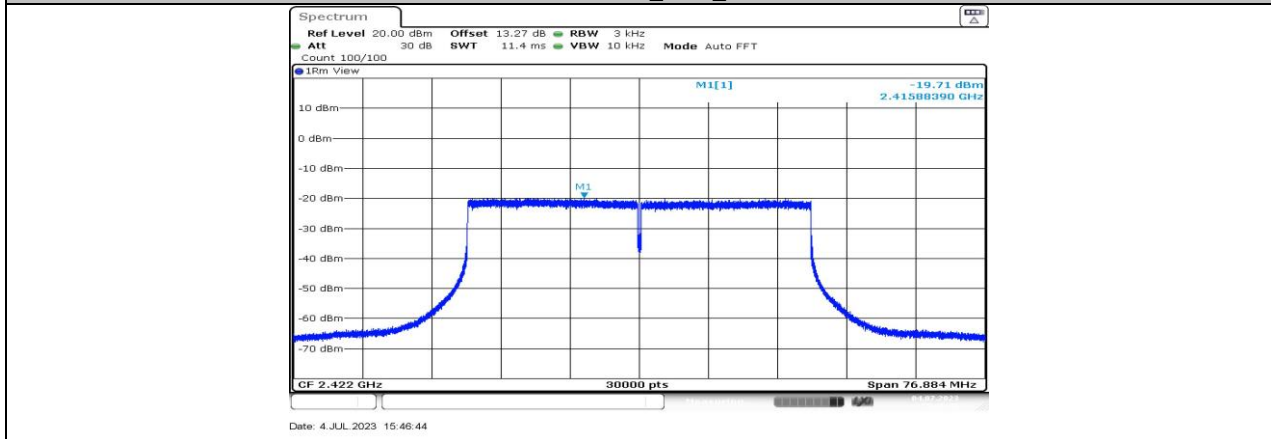
11BE20MIMO_Ant8_2462



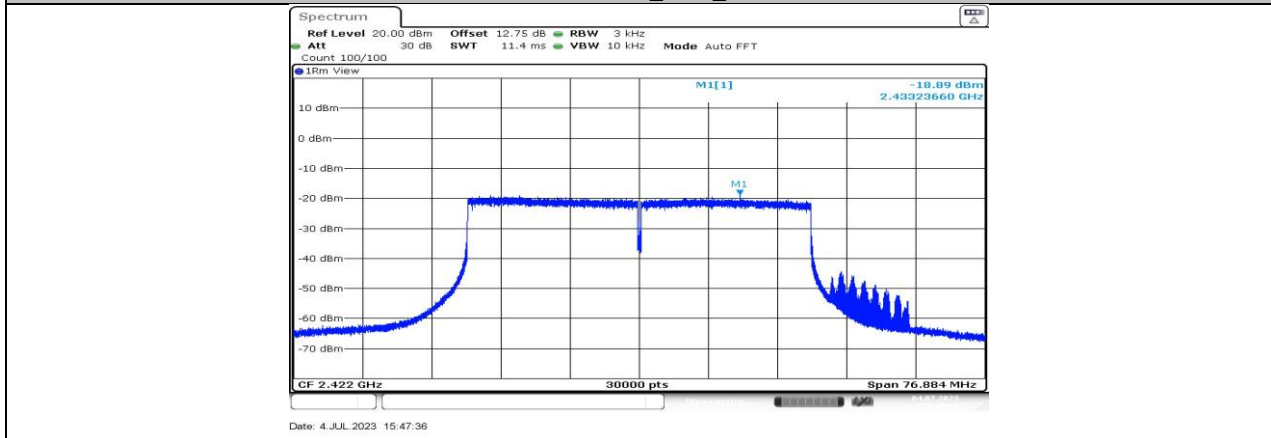
11BE20MIMO_Ant11_2462



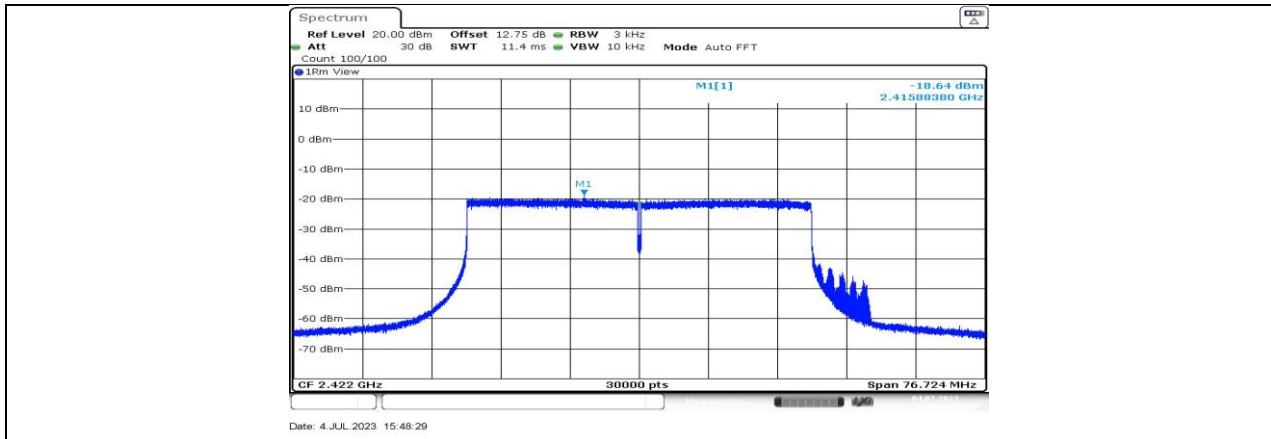
11BE40MIMO_Ant2_2422



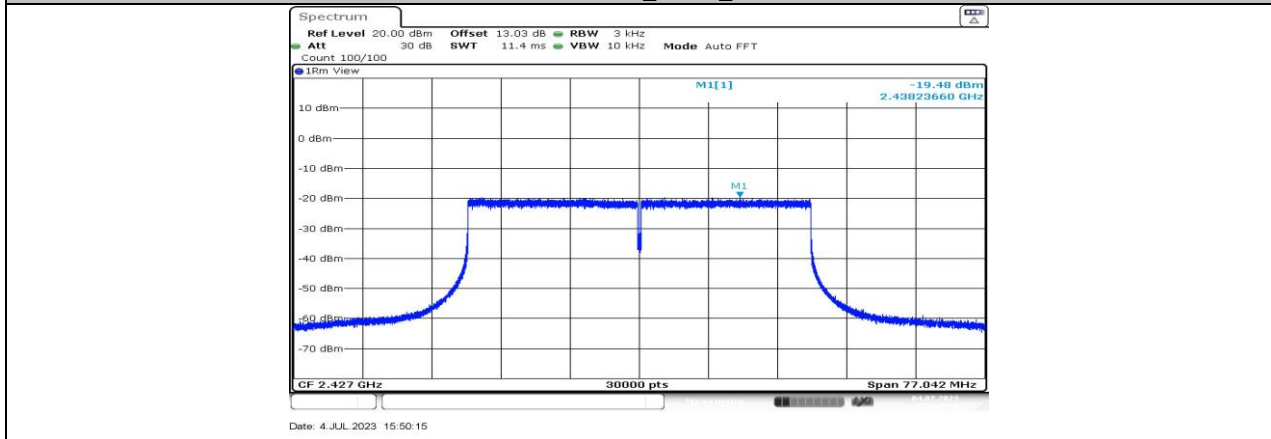
11BE40MIMO_Ant5_2422



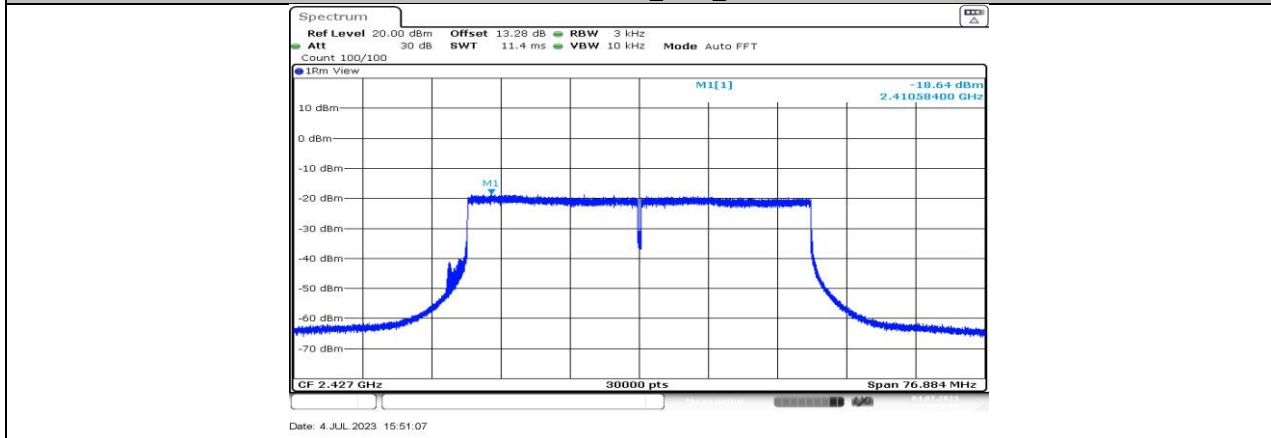
11BE40MIMO_Ant8_2422



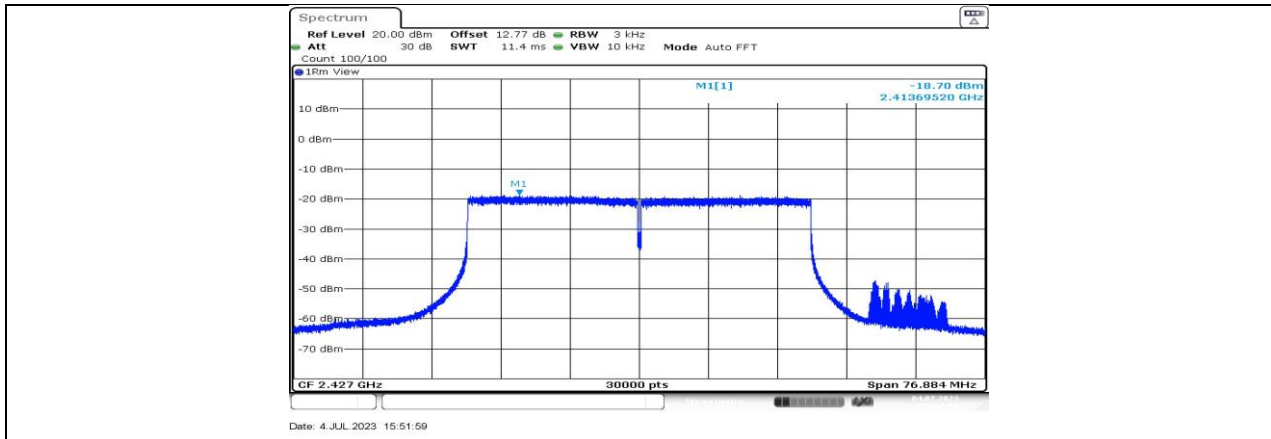
11BE40MIMO_Ant11_2422



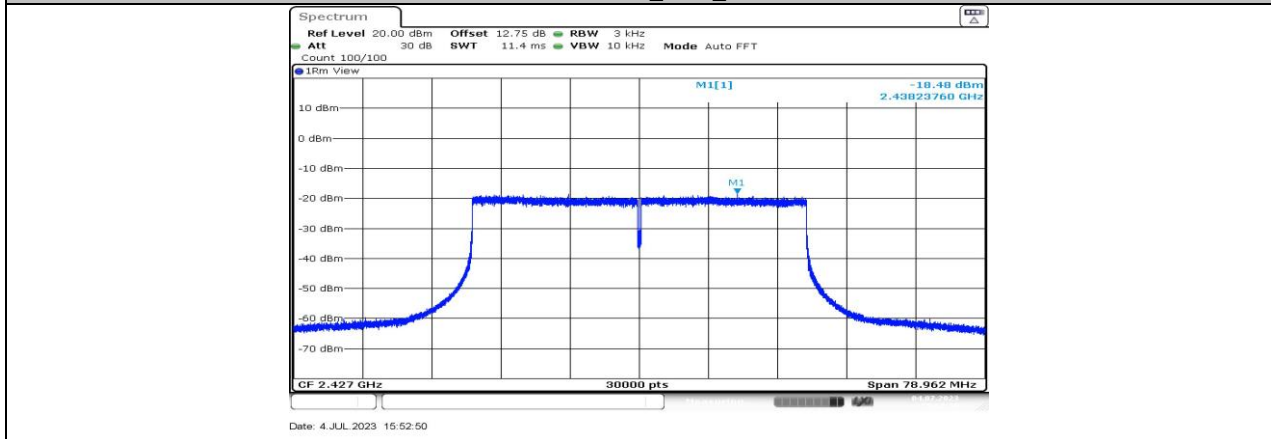
11BE40MIMO_Ant2_2427



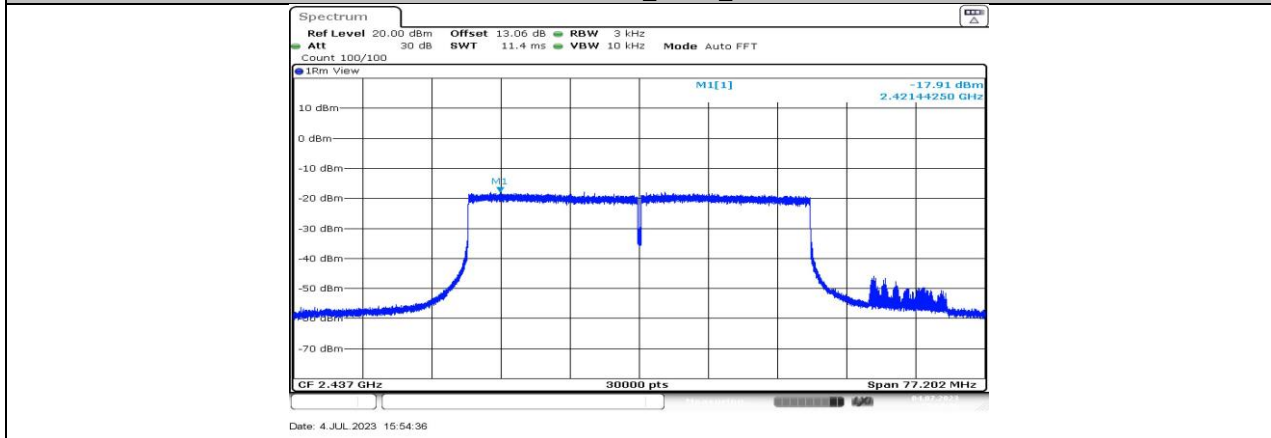
11BE40MIMO_Ant5_2427



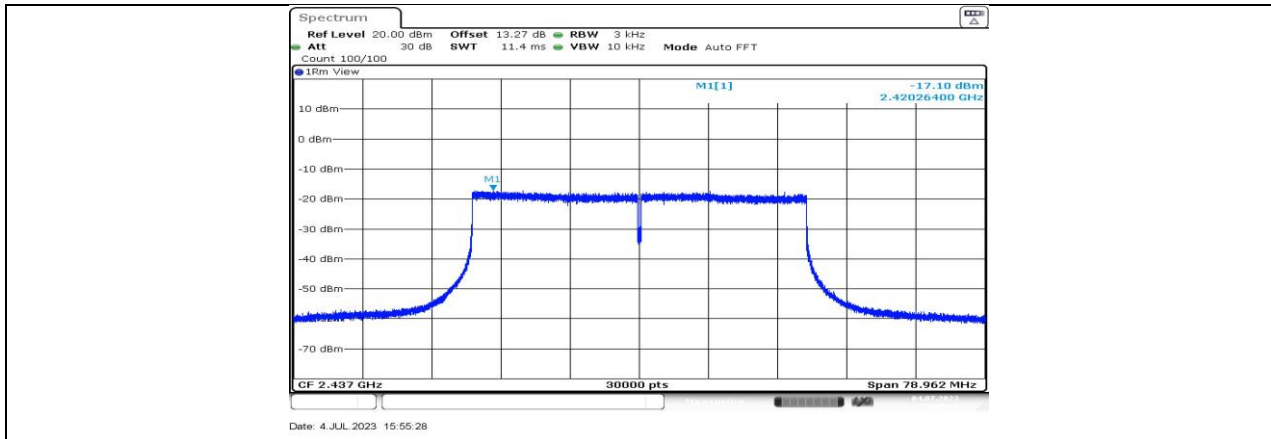
11BE40MIMO_Ant8_2427



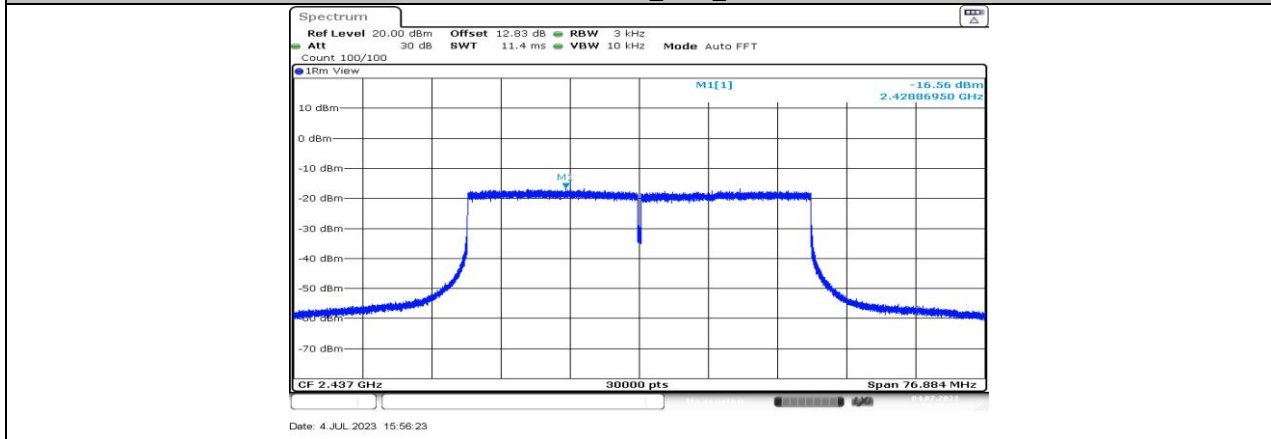
11BE40MIMO_Ant11_2427



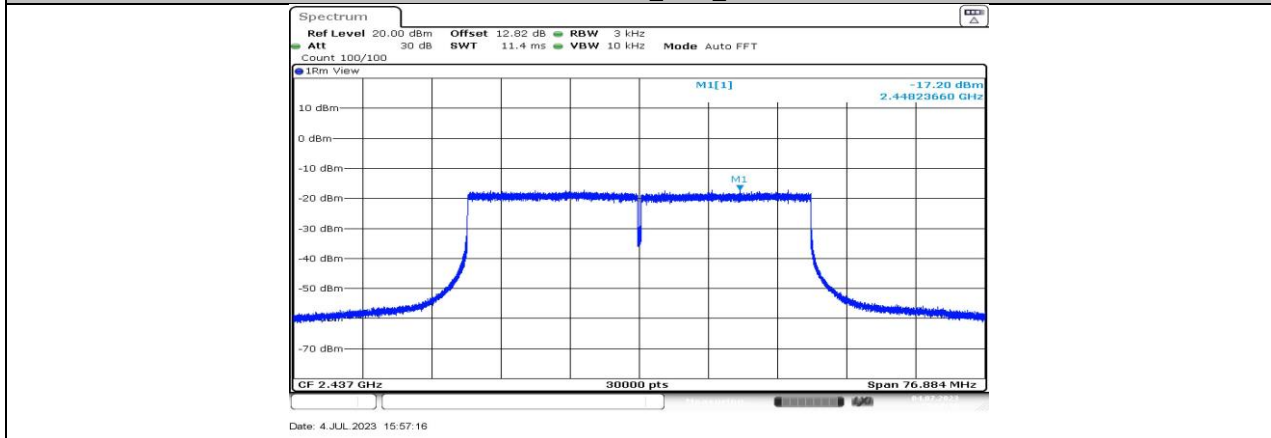
11BE40MIMO_Ant2_2437



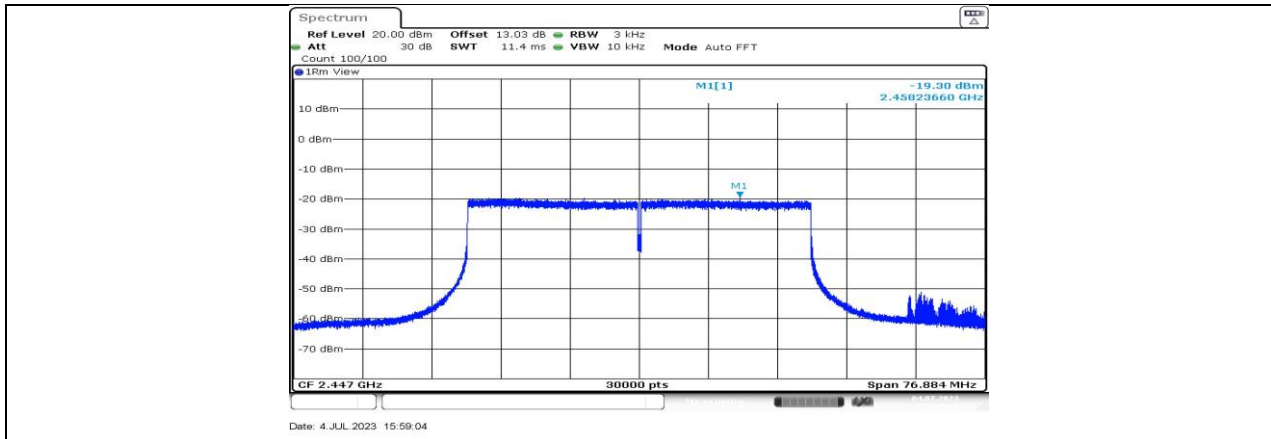
11BE40MIMO_Ant5_2437



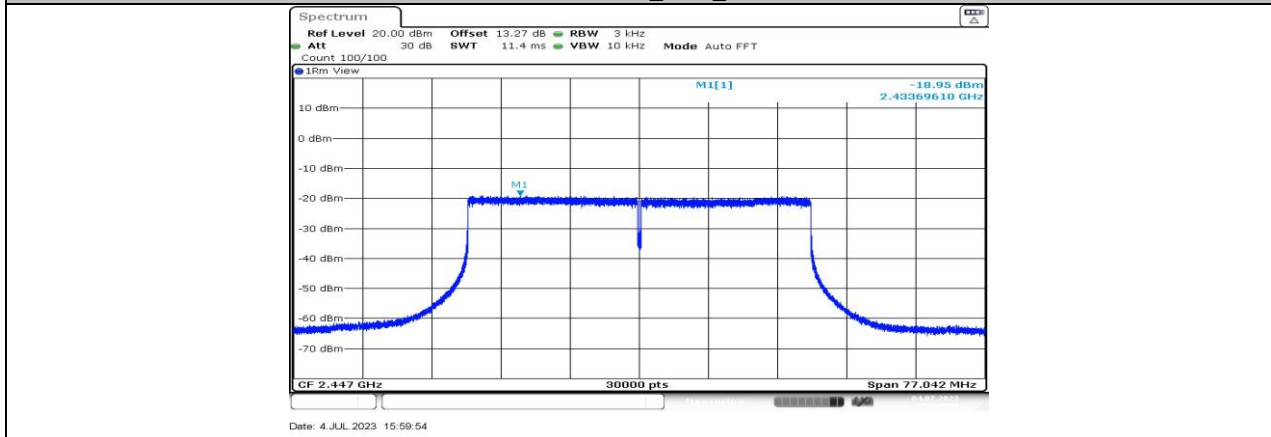
11BE40MIMO_Ant8_2437



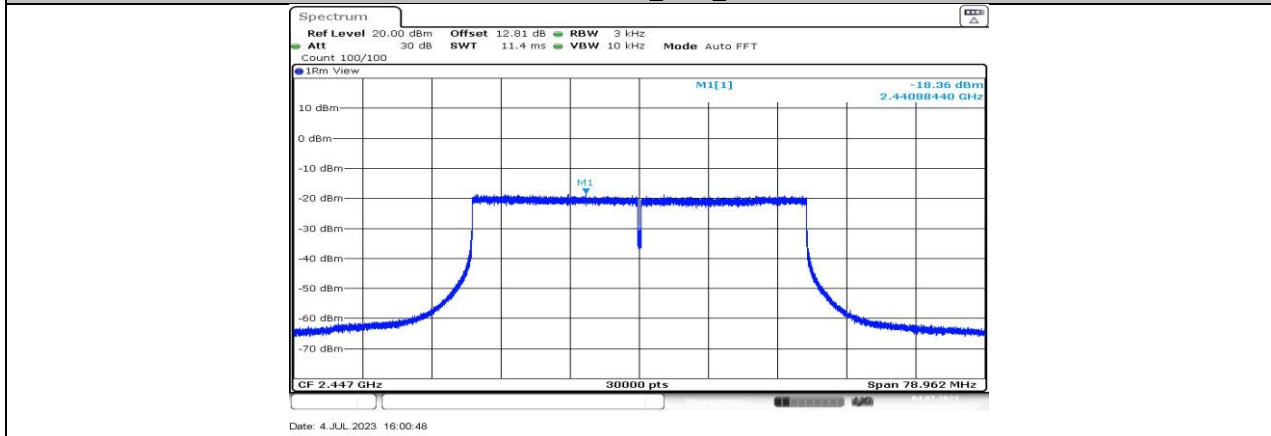
11BE40MIMO_Ant11_2437



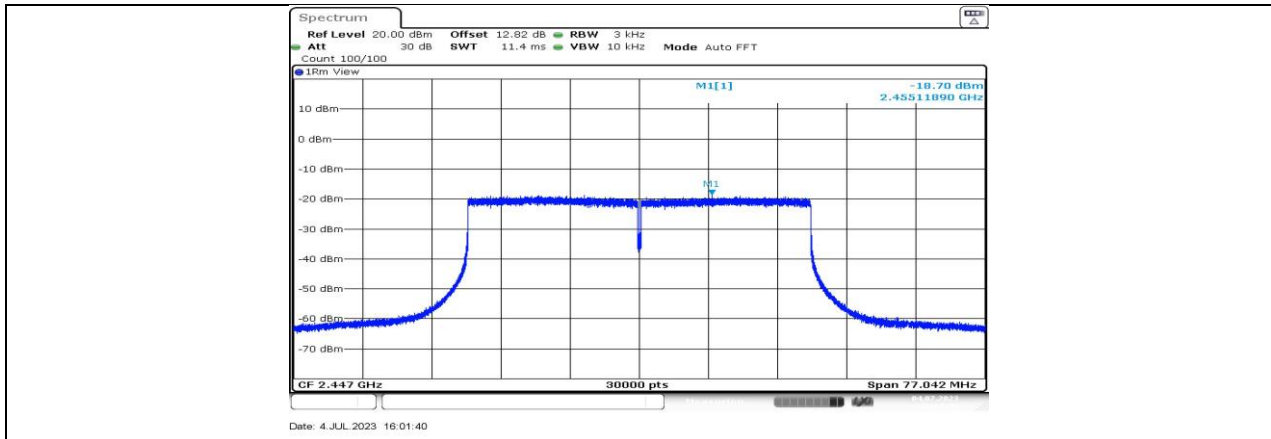
11BE40MIMO_Ant2_2447



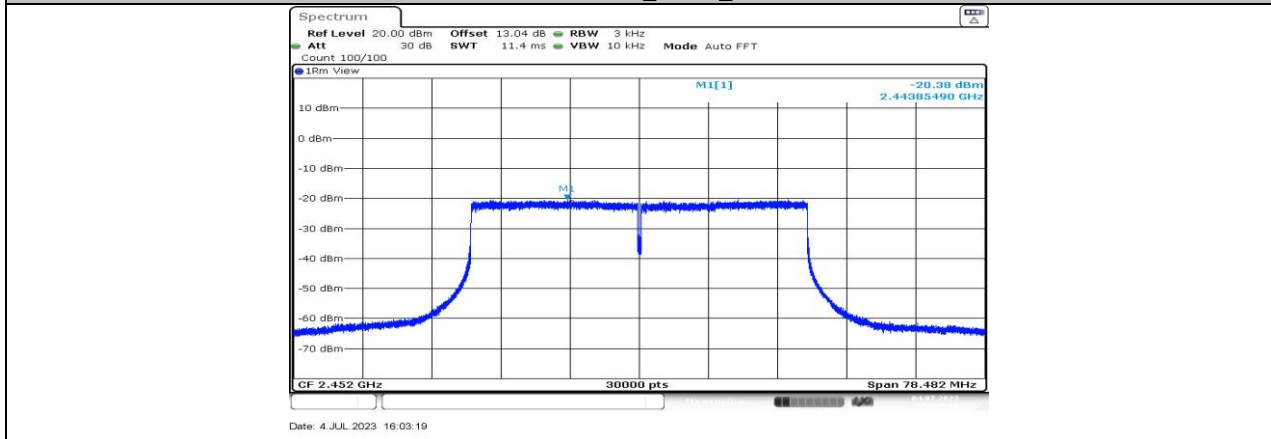
11BE40MIMO_Ant5_2447



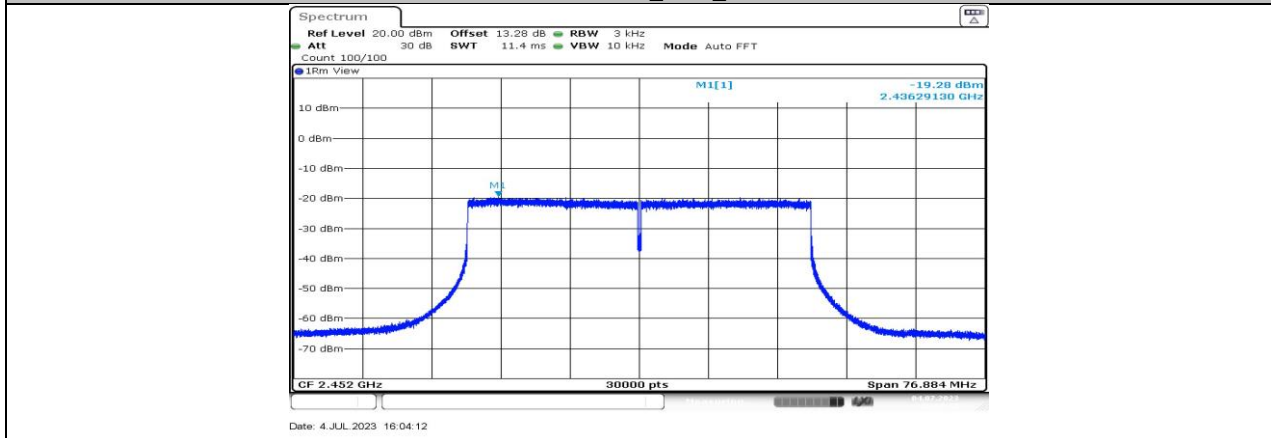
11BE40MIMO_Ant8_2447



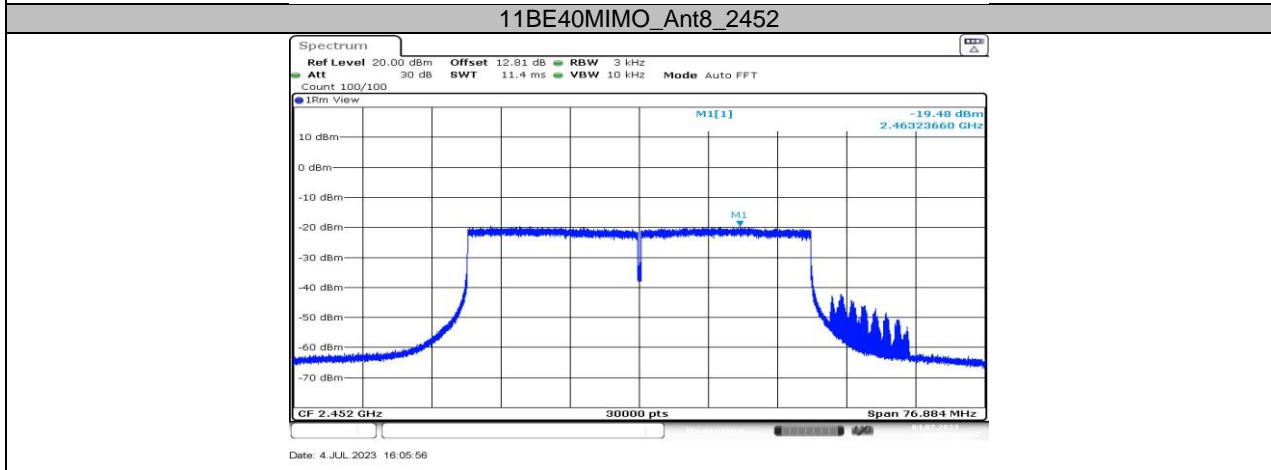
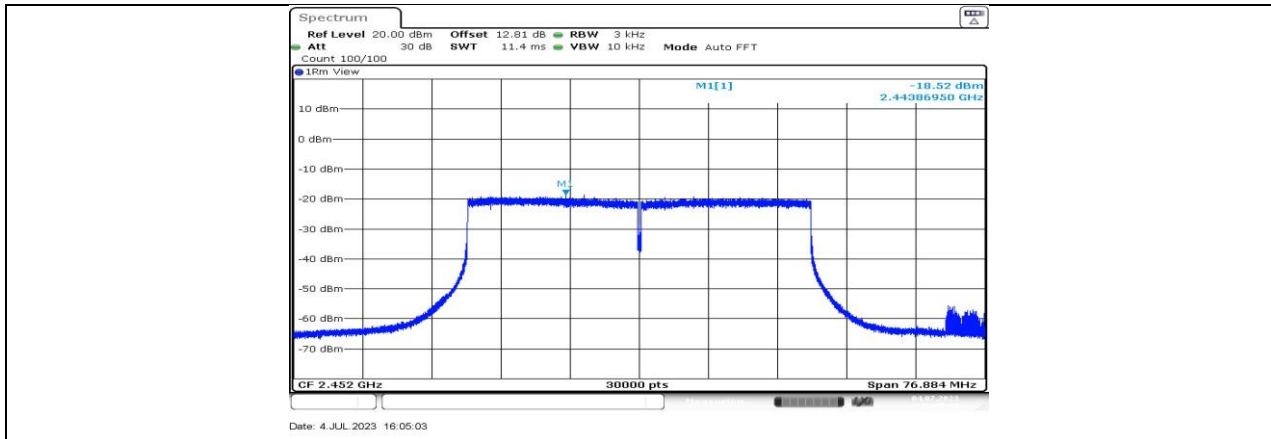
11BE40MIMO_Ant11_2447



11BE40MIMO_Ant2_2452



11BE40MIMO_Ant5_2452

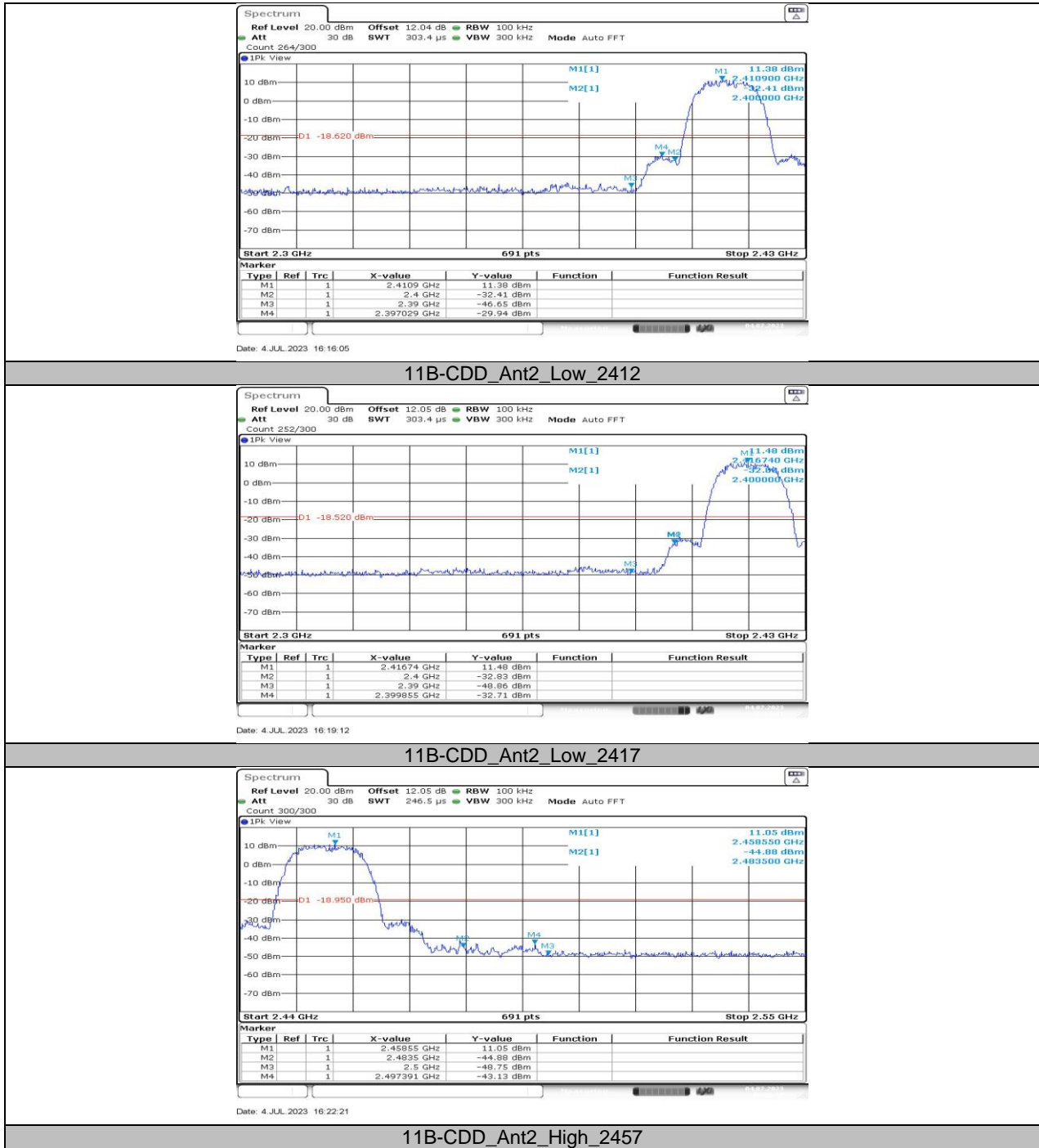


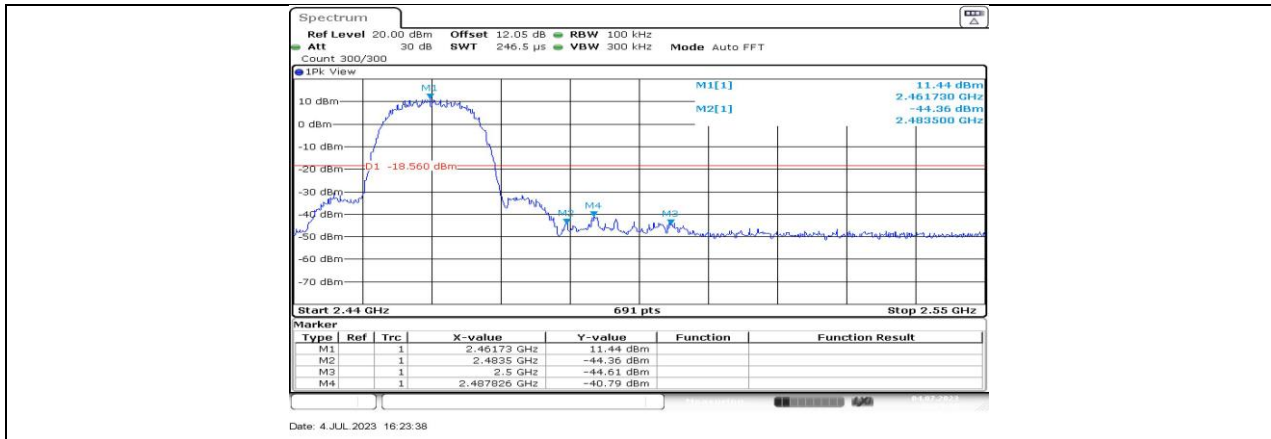
11.5. APPENDIX E: BAND EDGE MEASUREMENTS

11.5.1. Test Result

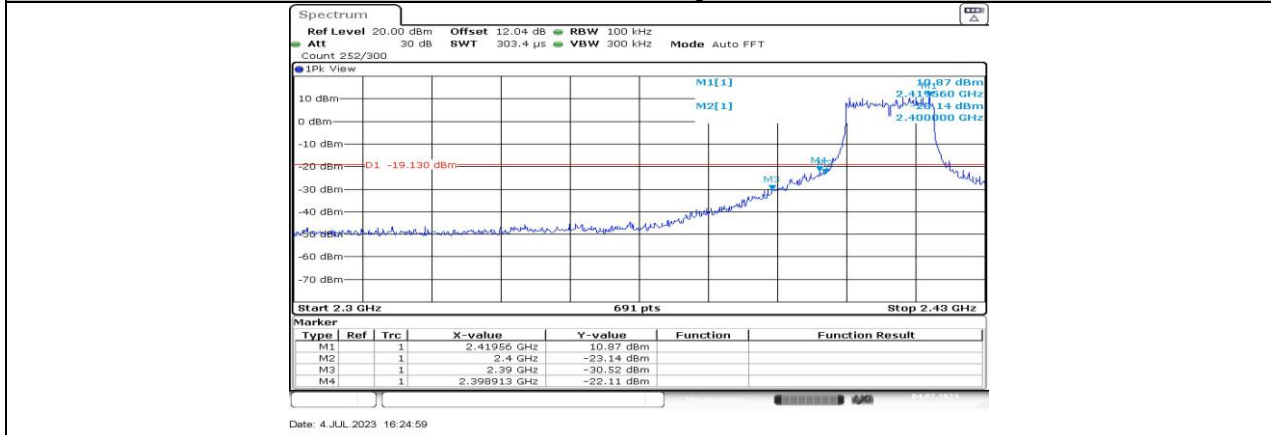
Test Mode	Antenna	ChName	Channel	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
11B-CDD	Ant2	Low	2412	11.38	-29.94	≤-18.62	PASS
			2417	11.48	-32.71	≤-18.52	PASS
		High	2457	11.05	-43.13	≤-18.95	PASS
			2462	11.44	-40.79	≤-18.56	PASS
11G-CDD	Ant2	Low	2412	10.87	-22.11	≤-19.13	PASS
			2417	10.94	-26.01	≤-19.06	PASS
		High	2457	10.90	-34.96	≤-19.1	PASS
			2462	10.92	-27.81	≤-19.08	PASS
11BE20MIMO	Ant2	Low	2412	7.55	-25.88	≤-22.45	PASS
			2417	8.16	-44.37	≤-21.84	PASS
		High	2457	10.46	-39.24	≤-19.54	PASS
			2462	8.92	-44.25	≤-21.08	PASS
11BE40MIMO	Ant2	Low	2422	1.91	-30.32	≤-28.09	PASS
			2427	2.77	-31.6	≤-27.23	PASS
		High	2447	3.16	-37.68	≤-26.84	PASS
			2452	3.05	-28.31	≤-26.95	PASS

11.5.2. Test Graphs

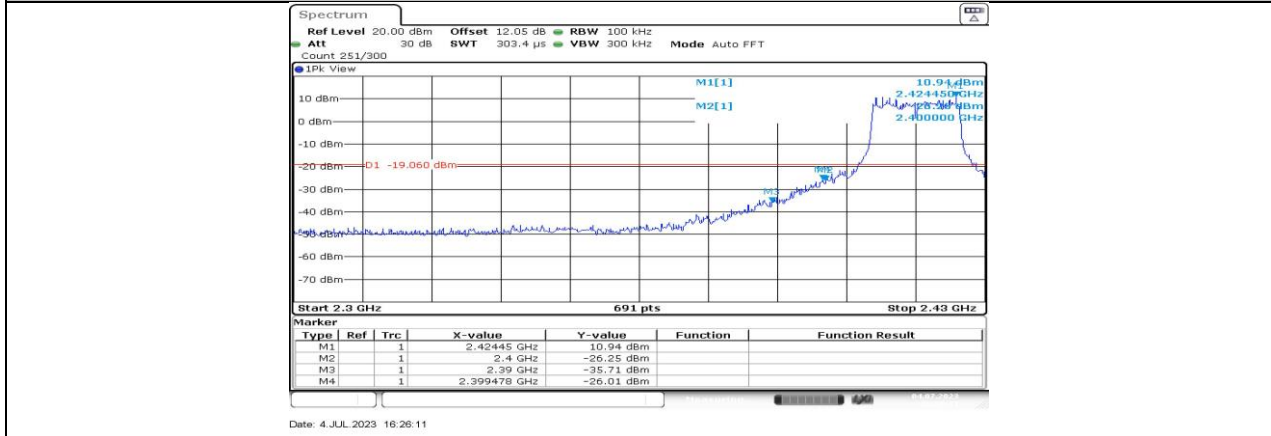




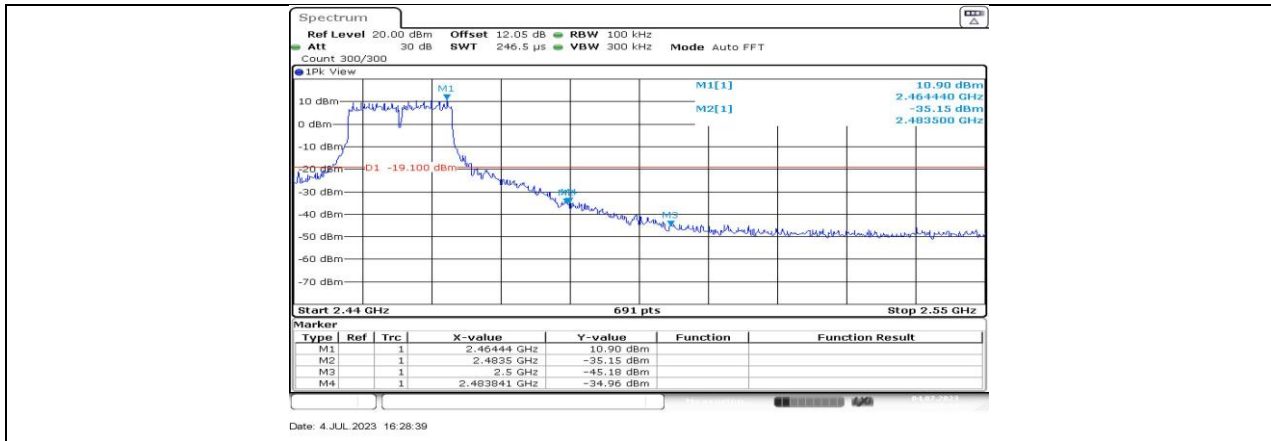
11B-CDD_Ant2_High_2462



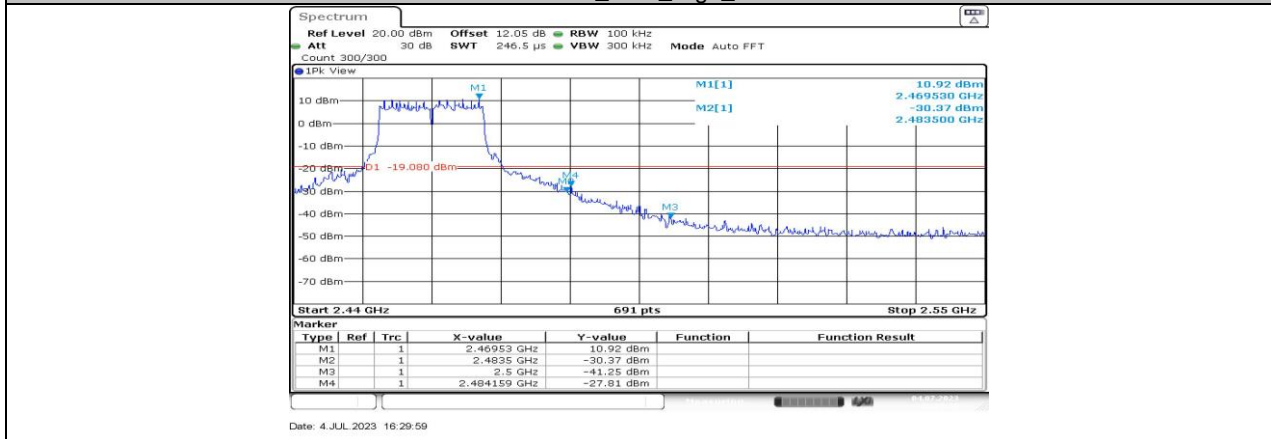
11G-CDD_Ant2_Low_2412



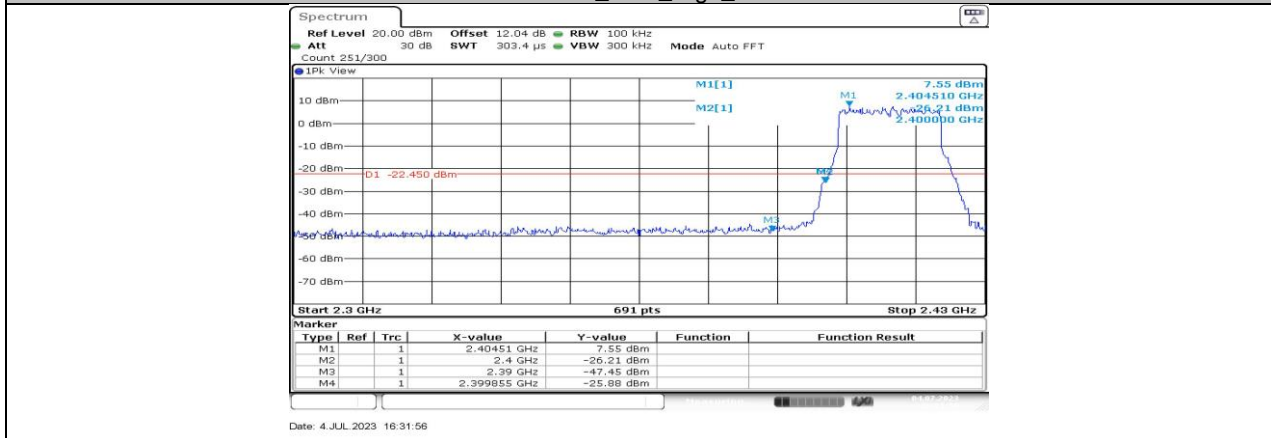
11G-CDD_Ant2_Low_2417



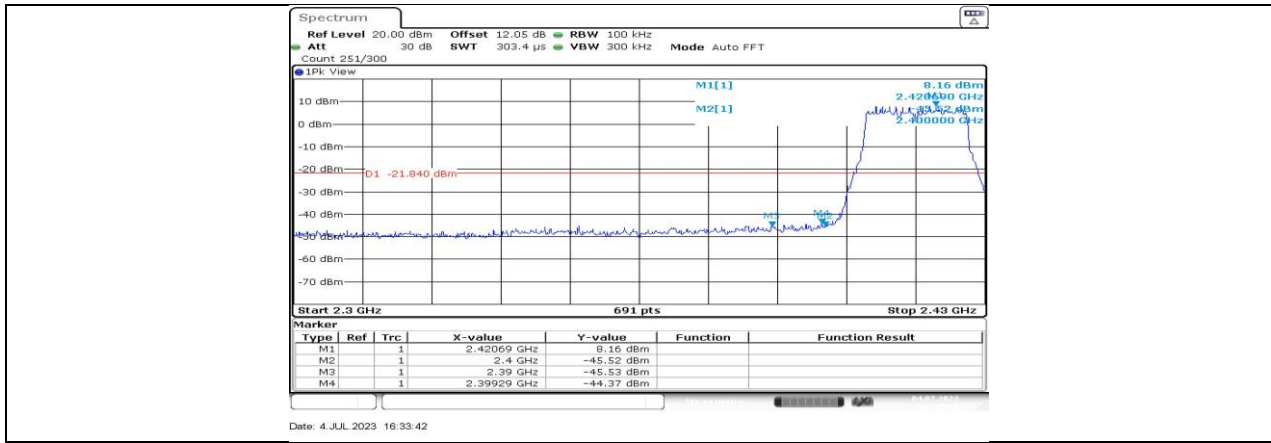
11G-CDD_Ant2_High_2457



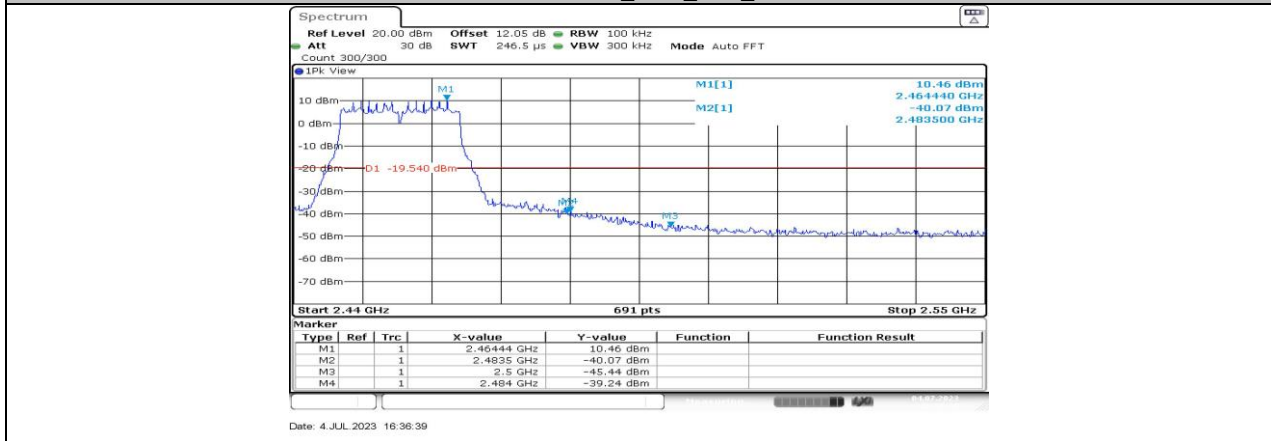
11G-CDD_Ant2_High_2462



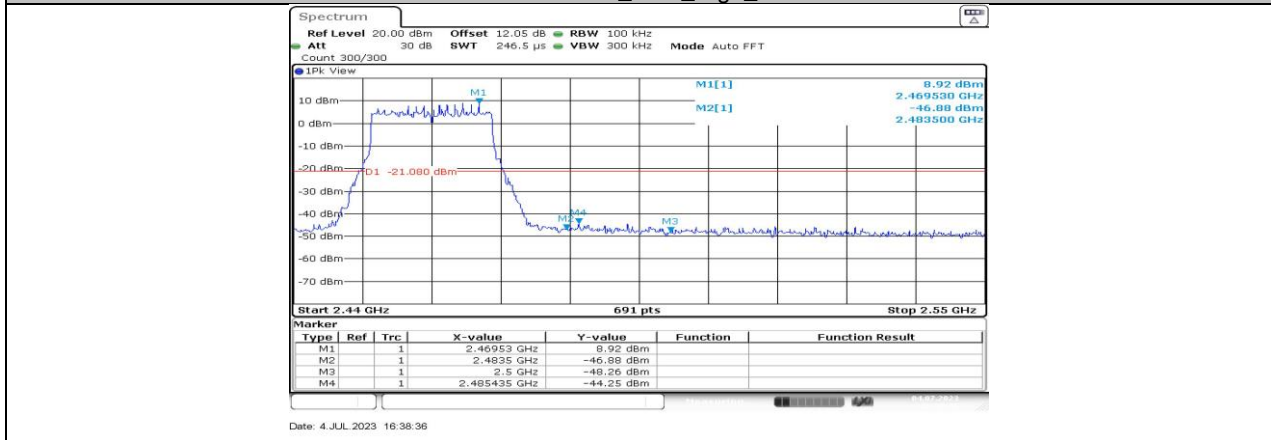
11BE20MIMO_Ant2_Low_2412



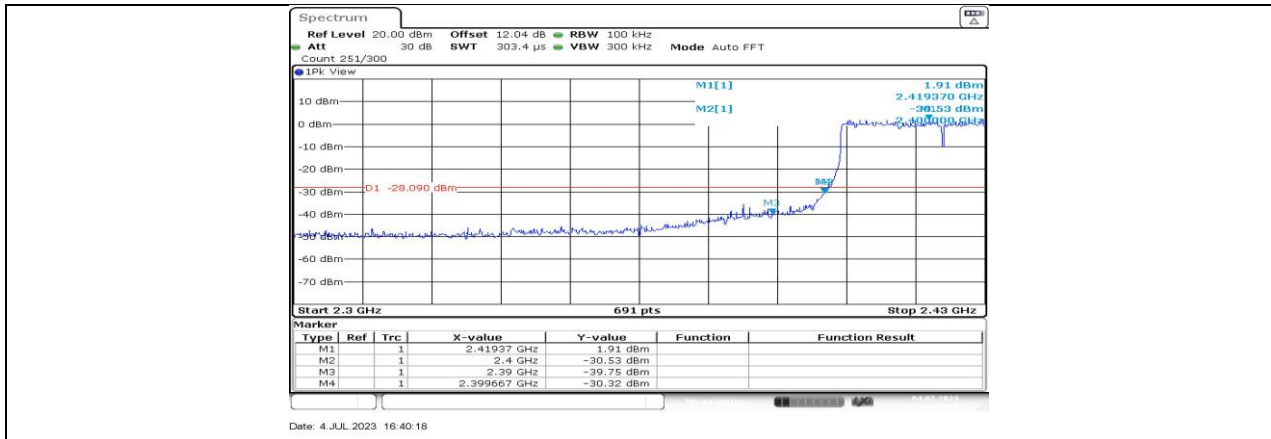
11BE20MIMO_Ant2_Low_2417



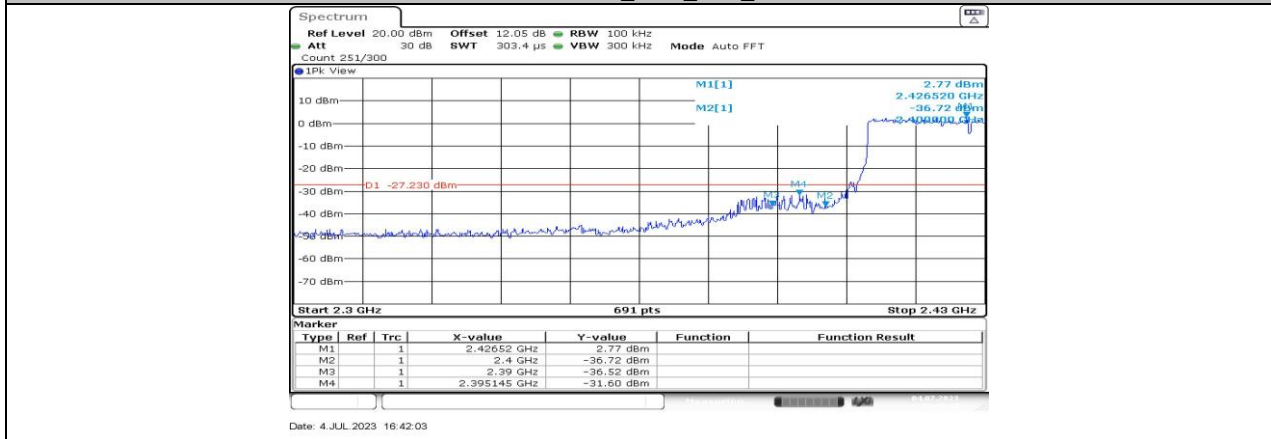
11BE20MIMO_Ant2_High_2457



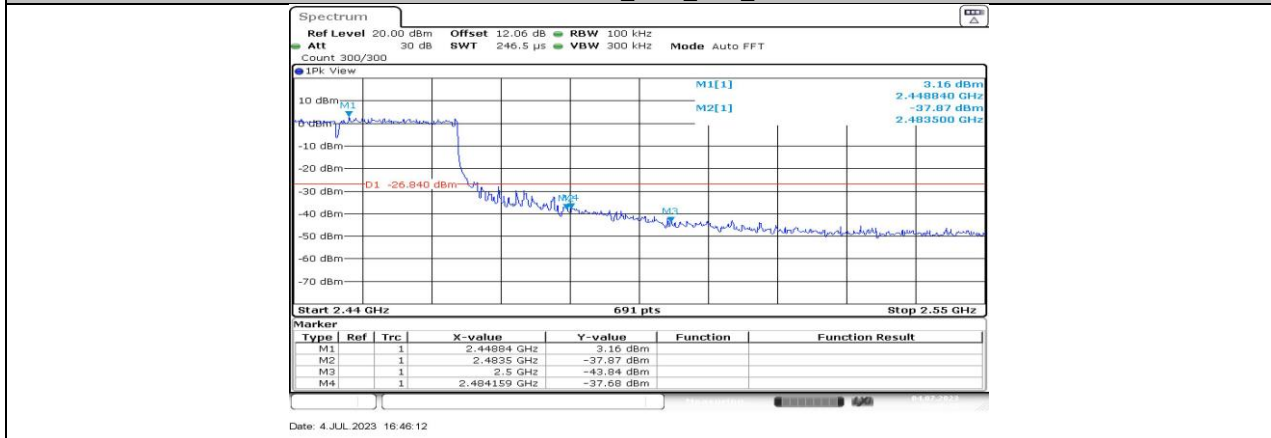
11BE20MIMO_Ant2_High_2462



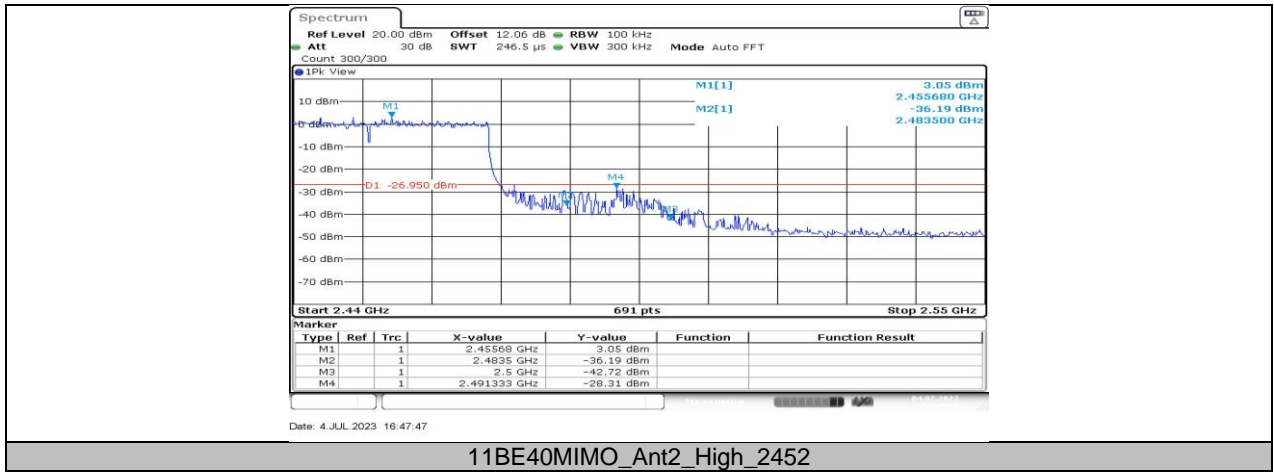
11BE40MIMO_Ant2_Low_2422



11BE40MIMO_Ant2_Low_2427



11BE40MIMO_Ant2_High_2447



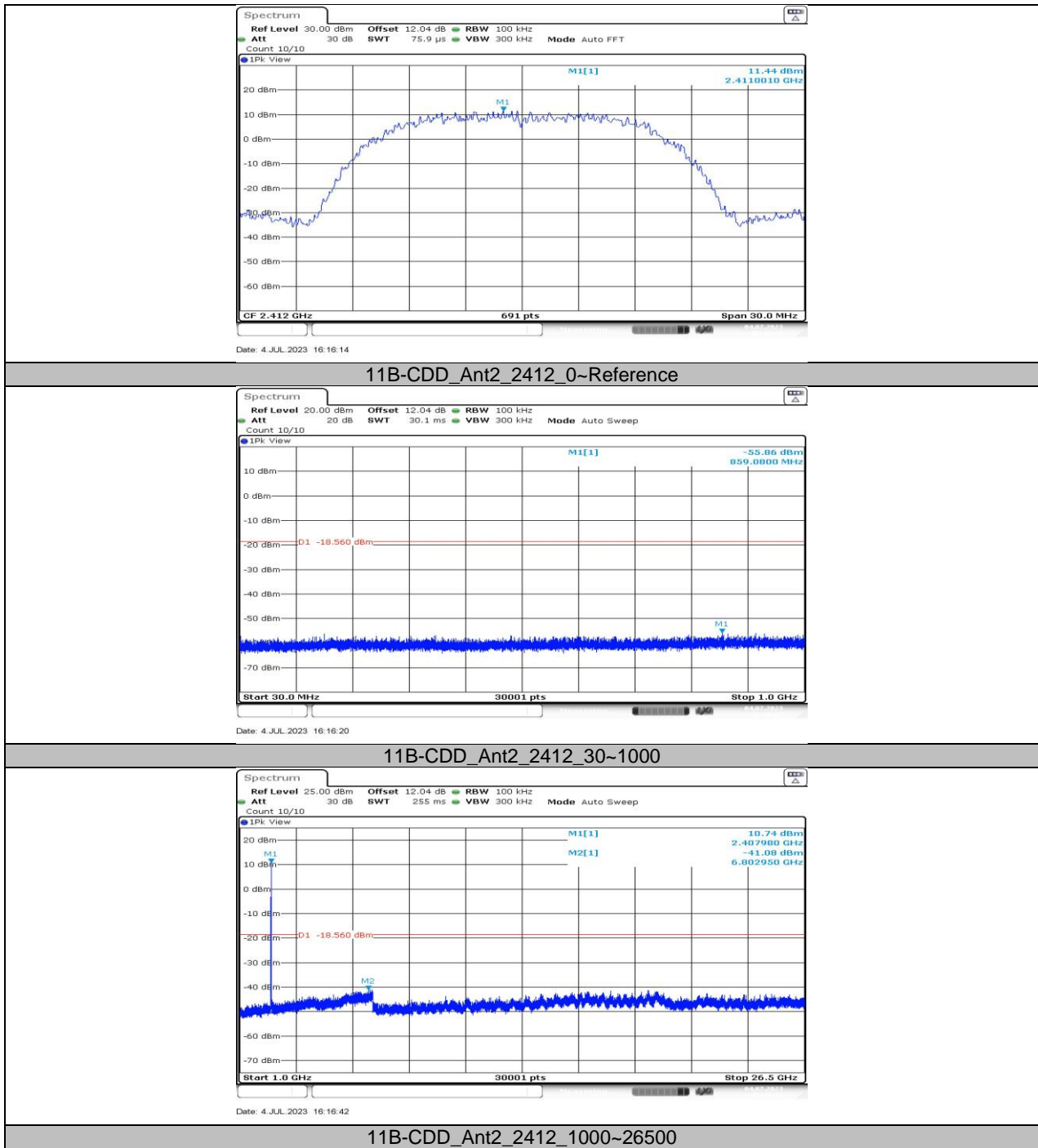
11.6. APPENDIX F: CONDUCTED SPURIOUS EMISSION

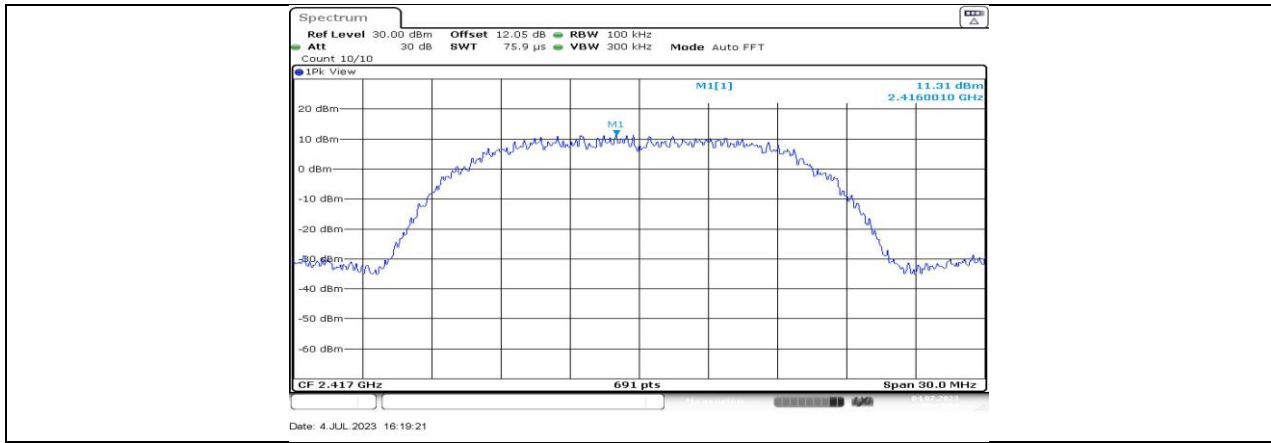
11.6.1. Test Result

Test Mode	Antenna	Channel	FreqRange [Mhz]	Result [dBm]	Limit [dBm]	Verdict
11B-CDD	Ant2	2412	Reference	11.44	---	PASS
			30~1000	-55.86	≤-18.56	PASS
			1000~26500	-41.08	≤-18.56	PASS
		2417	Reference	11.31	---	PASS
			30~1000	-56.21	≤-18.69	PASS
			1000~26500	-40.7	≤-18.69	PASS
		2437	Reference	11.42	---	PASS
			30~1000	-55.36	≤-18.58	PASS
			1000~26500	-40.68	≤-18.58	PASS
		2457	Reference	11.10	---	PASS
			30~1000	-55.78	≤-18.9	PASS
			1000~26500	-40.62	≤-18.9	PASS
		2462	Reference	11.05	---	PASS
			30~1000	-55.55	≤-18.95	PASS
			1000~26500	-39.86	≤-18.95	PASS
11G-CDD	Ant2	2412	Reference	10.88	---	PASS
			30~1000	-56.29	≤-19.12	PASS
			1000~26500	-40.01	≤-19.12	PASS
		2417	Reference	10.89	---	PASS
			30~1000	-55.43	≤-19.11	PASS
			1000~26500	-40.96	≤-19.11	PASS
		2437	Reference	11.08	---	PASS
			30~1000	-56.1	≤-18.92	PASS
			1000~26500	-40.27	≤-18.92	PASS
		2457	Reference	10.69	---	PASS
			30~1000	-56.37	≤-19.31	PASS
			1000~26500	-40.81	≤-19.31	PASS
		2462	Reference	10.91	---	PASS
			30~1000	-56.03	≤-19.09	PASS
			1000~26500	-40.64	≤-19.09	PASS
11BE20MIMO	Ant2	2412	Reference	9.71	---	PASS
			30~1000	-55.5	≤-20.29	PASS
			1000~26500	-39.51	≤-20.29	PASS
		2417	Reference	9.76	---	PASS
			30~1000	-56.07	≤-20.24	PASS
			1000~26500	-41.13	≤-20.24	PASS
		2437	Reference	10.88	---	PASS
			30~1000	-55.62	≤-19.12	PASS
			1000~26500	-41.04	≤-19.12	PASS
		2457	Reference	10.25	---	PASS
			30~1000	-55.79	≤-19.75	PASS
			1000~26500	-41.06	≤-19.75	PASS
		2462	Reference	9.12	---	PASS
			30~1000	-55.75	≤-20.88	PASS
			1000~26500	-40.75	≤-20.88	PASS
11BE40MIMO	Ant2	2422	Reference	2.97	---	PASS
			30~1000	-55.57	≤-27.03	PASS
			1000~26500	-40.18	≤-27.03	PASS
		2427	Reference	3.31	---	PASS
			30~1000	-55.09	≤-26.69	PASS
			1000~26500	-41.02	≤-26.69	PASS
		2437	Reference	5.98	---	PASS
			30~1000	-55.18	≤-24.02	PASS
			1000~26500	-39.3	≤-24.02	PASS
2447	Reference	4.17	---	PASS		

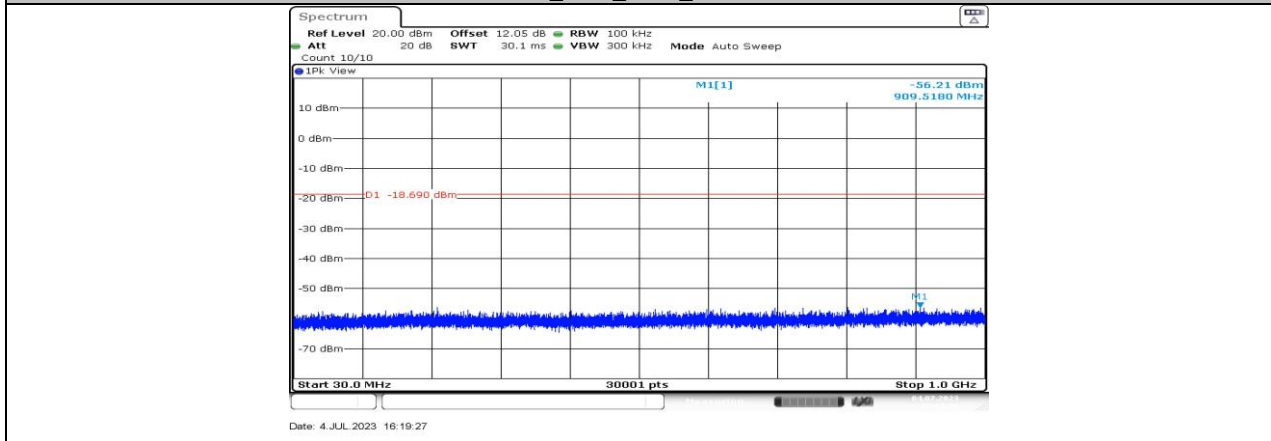
			30~1000	-55.62	\leq -25.83	PASS
			1000~26500	-40.74	\leq -25.83	PASS
		2452	Reference	3.39	---	PASS
			30~1000	-55.24	\leq -26.61	PASS
			1000~26500	-40.69	\leq -26.61	PASS

11.6.2. Test Graphs

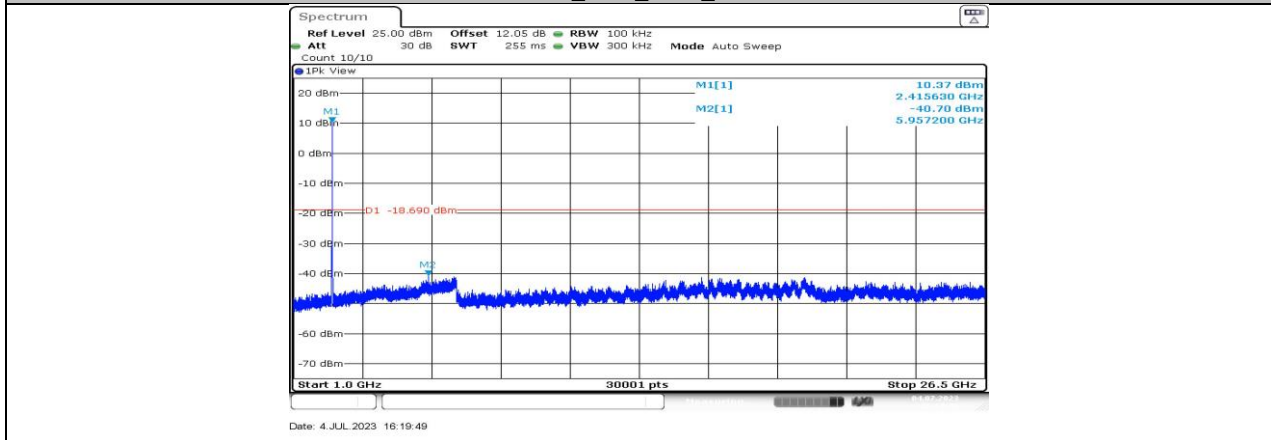




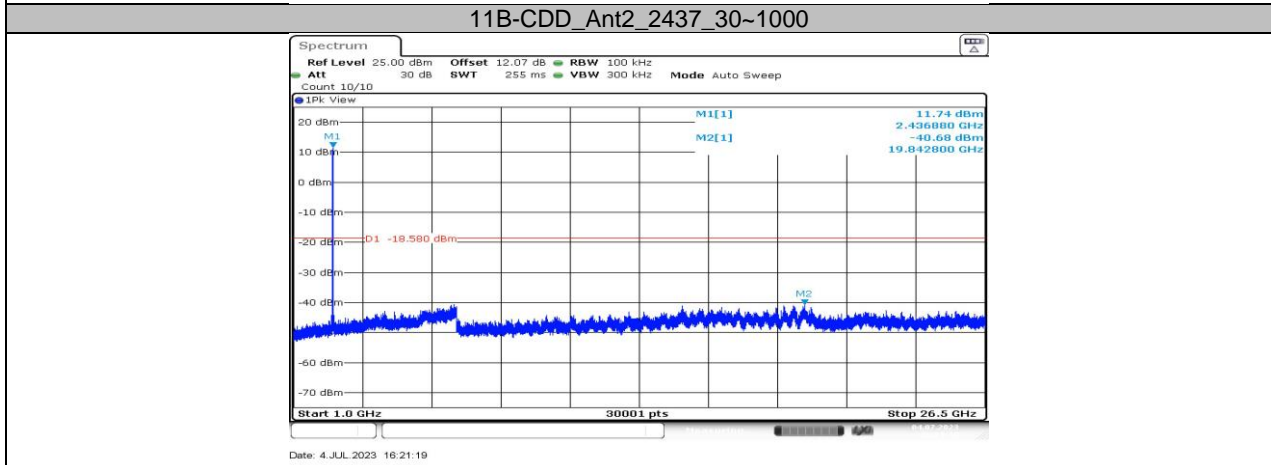
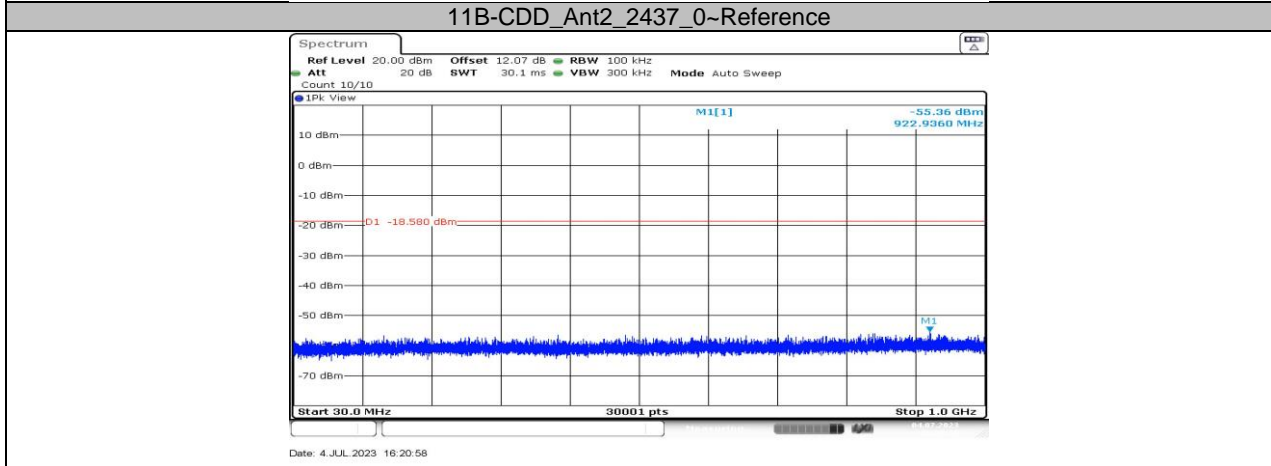
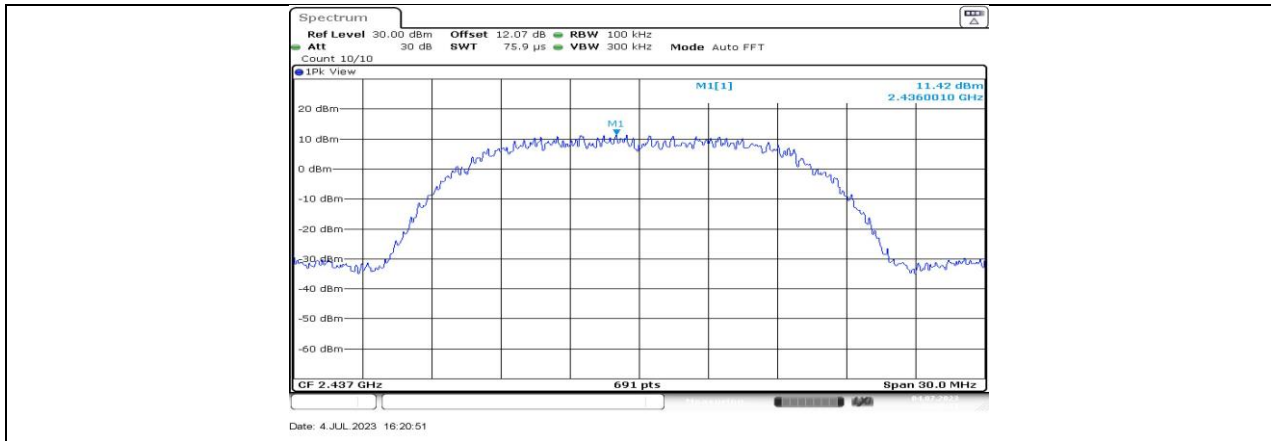
11B-CDD_Ant2_2417_0~Reference

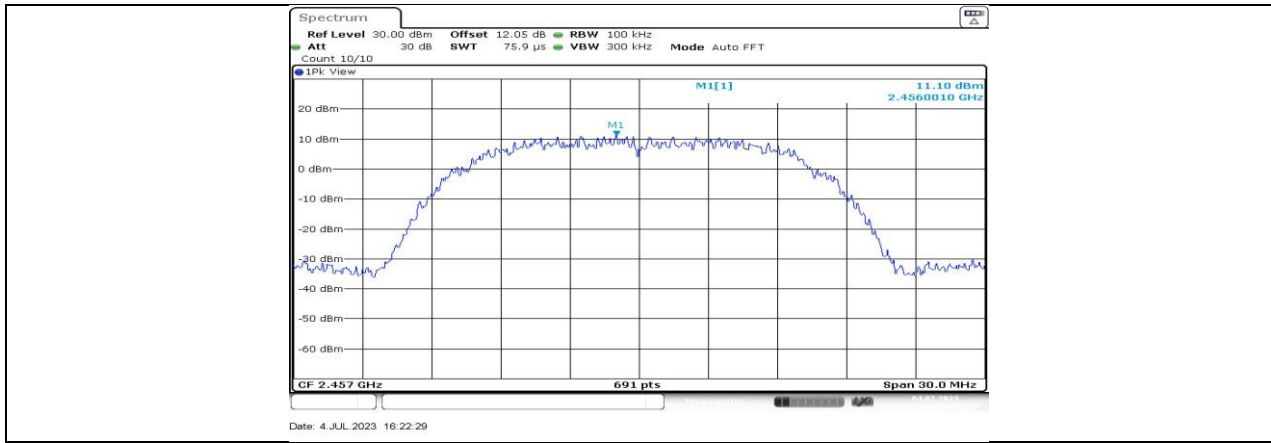


11B-CDD_Ant2_2417_30~1000

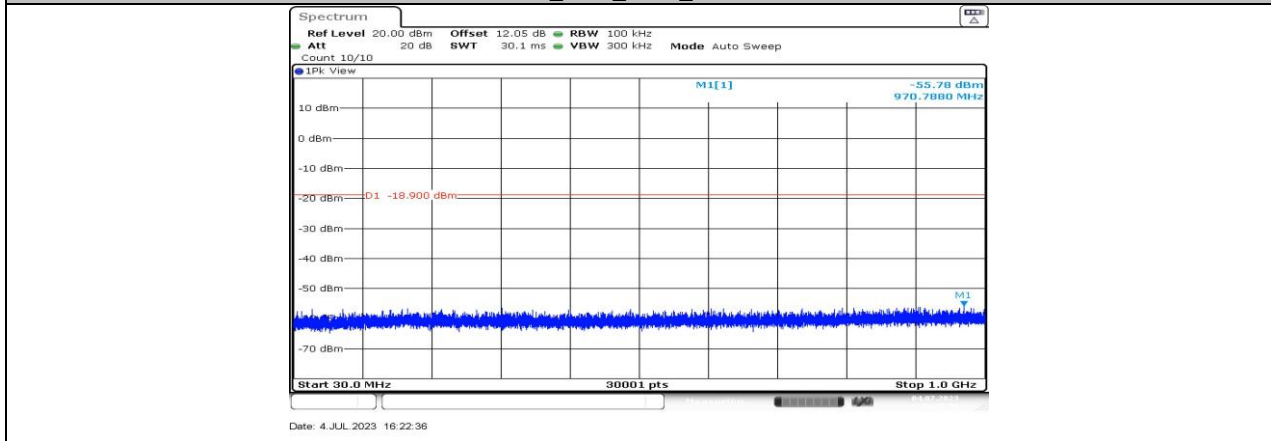


11B-CDD_Ant2_2417_1000~26500

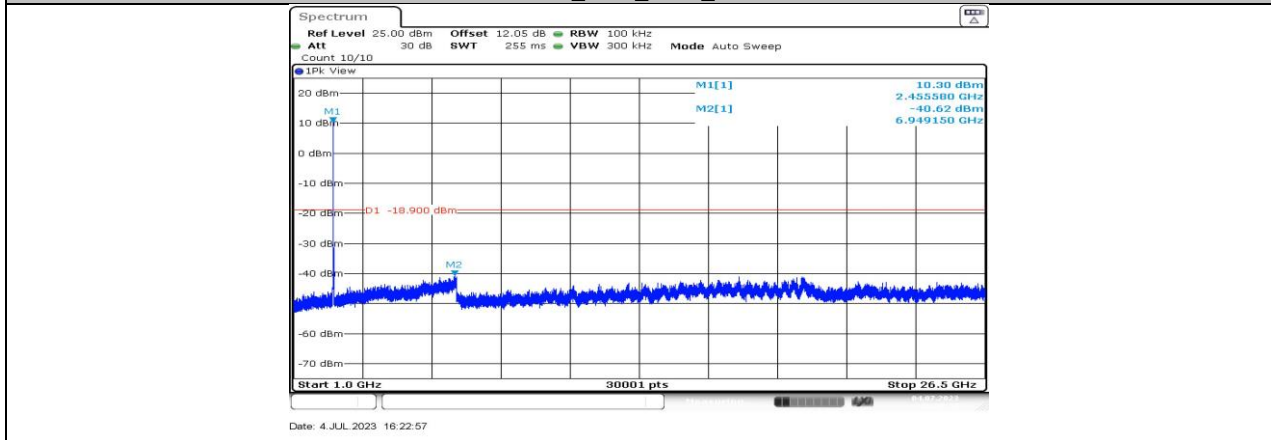




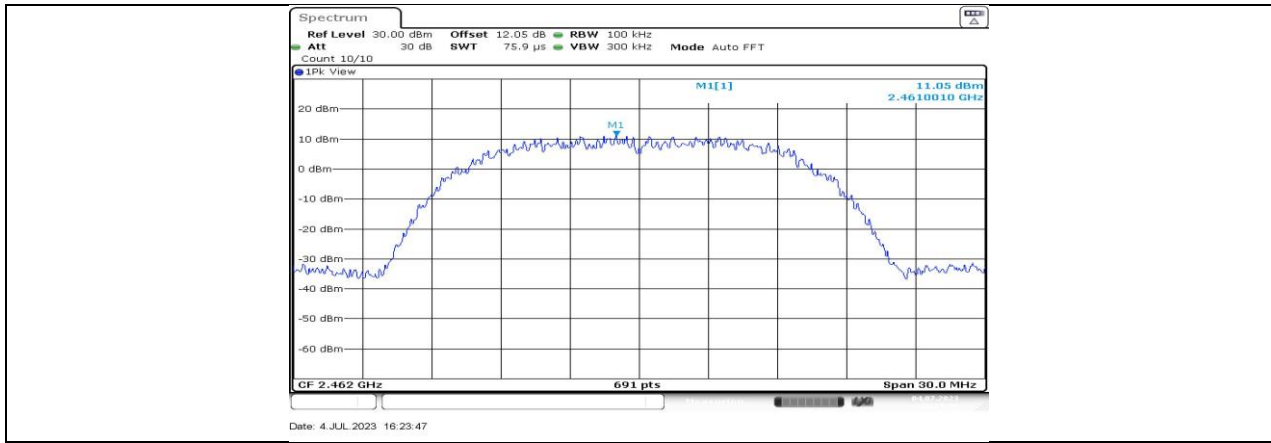
11B-CDD_Ant2_2457_0~Reference



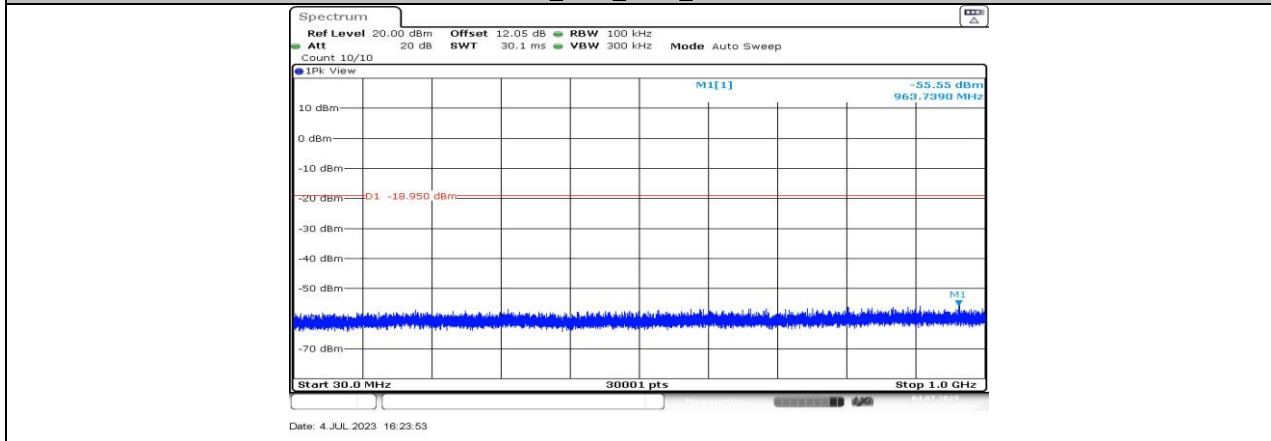
11B-CDD_Ant2_2457_30~1000



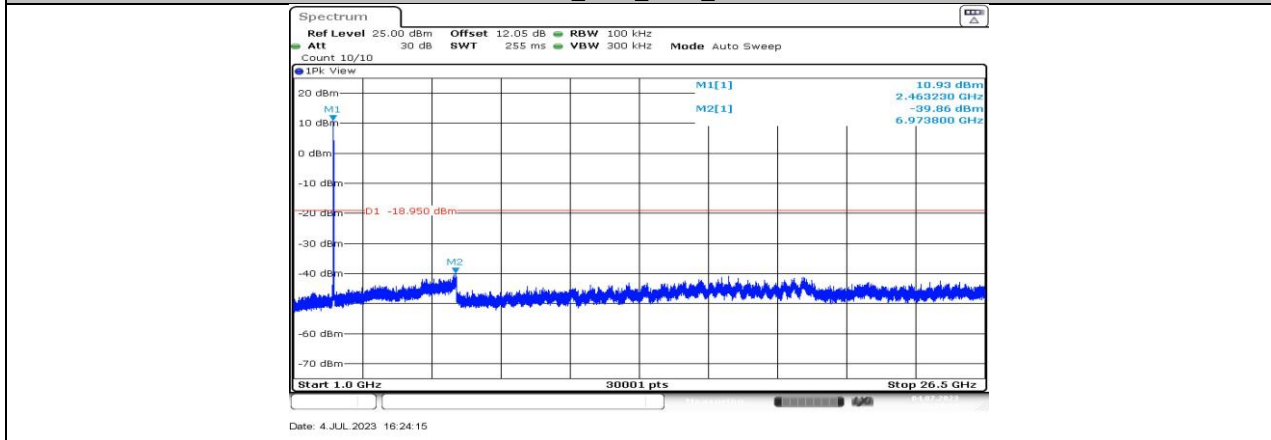
11B-CDD_Ant2_2457_1000~26500



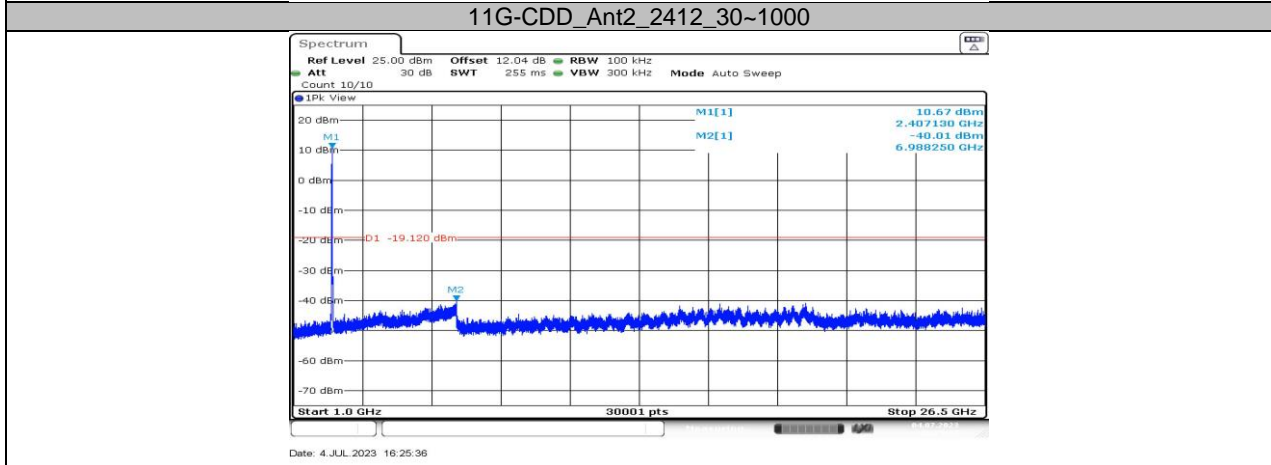
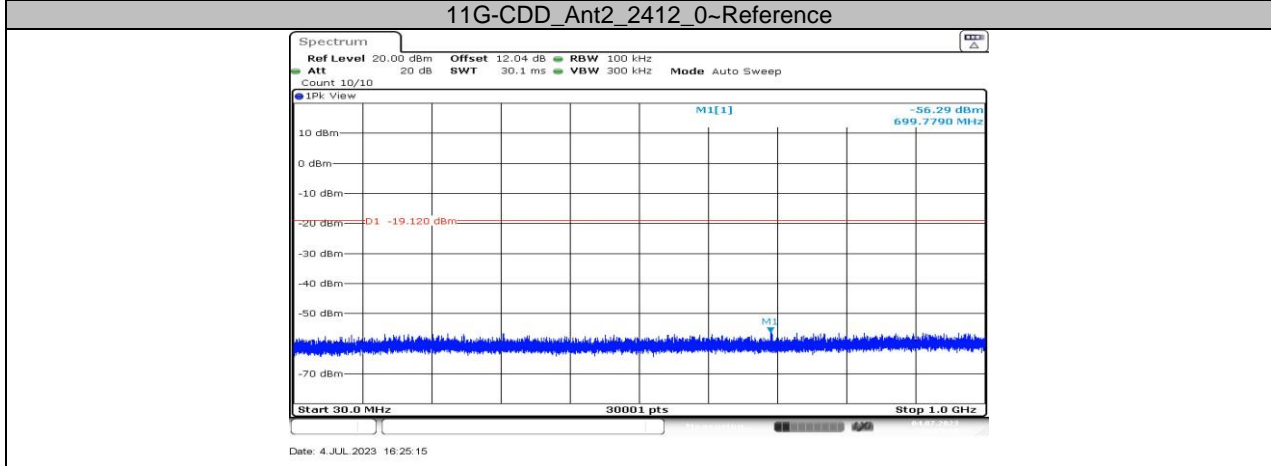
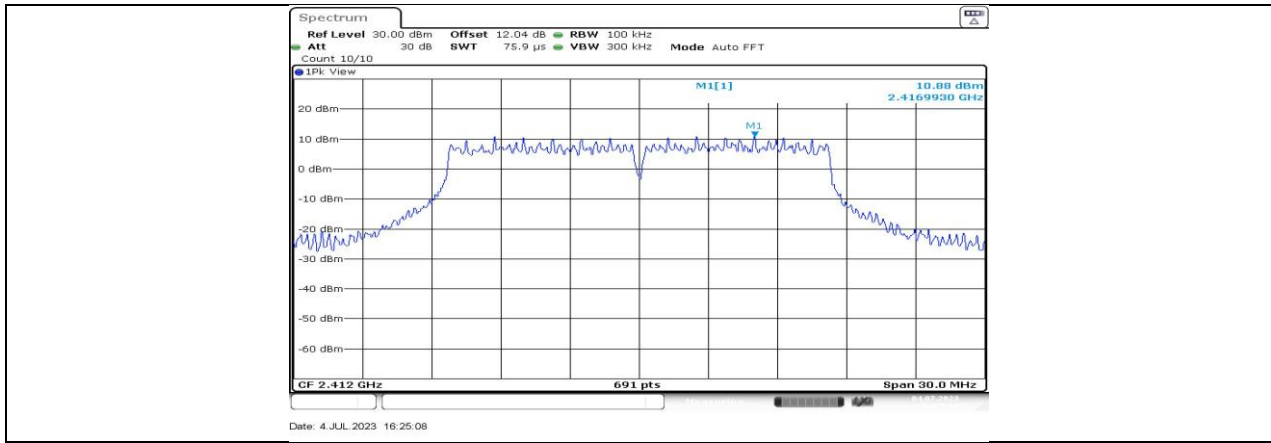
11B-CDD_Ant2_2462_0~Reference

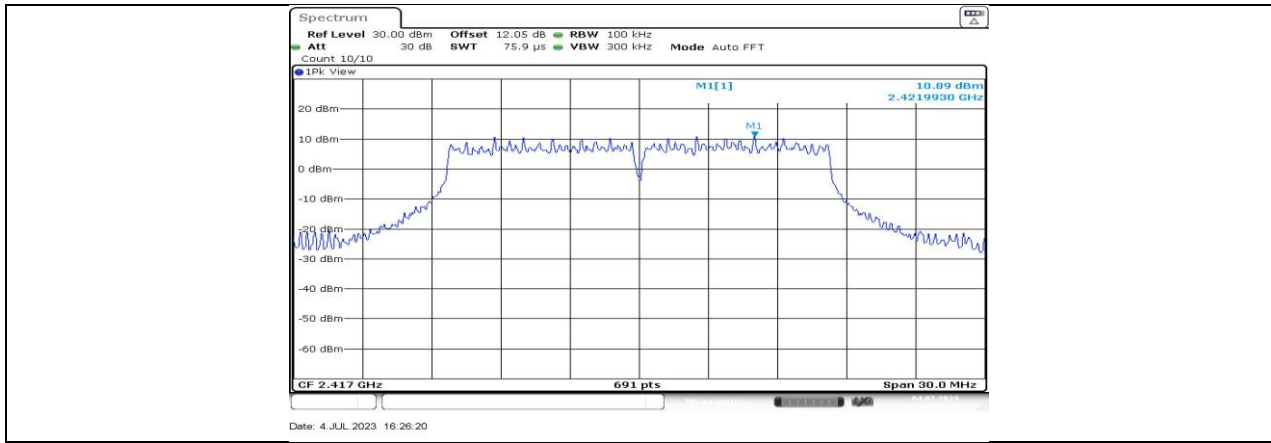


11B-CDD_Ant2_2462_30~1000

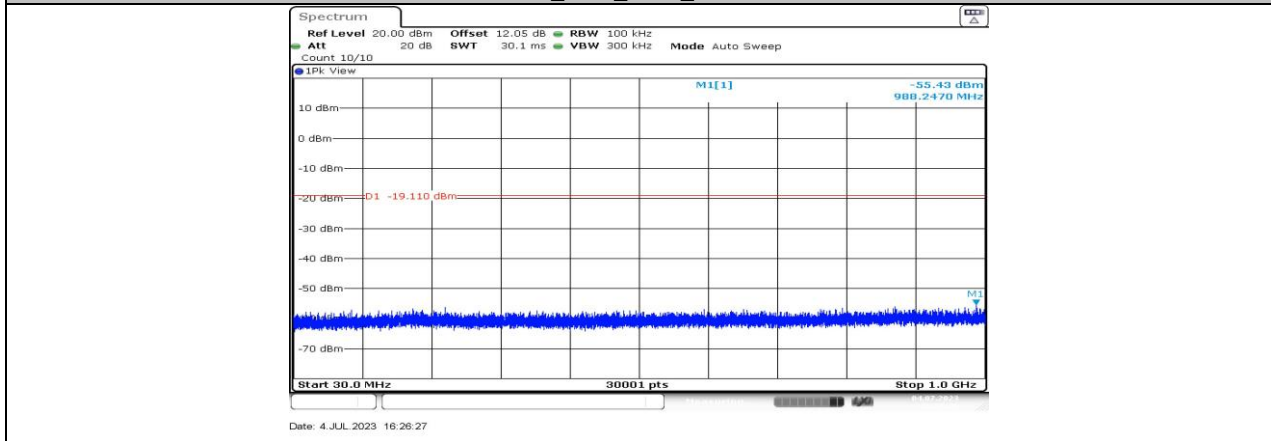


11B-CDD_Ant2_2462_1000~26500

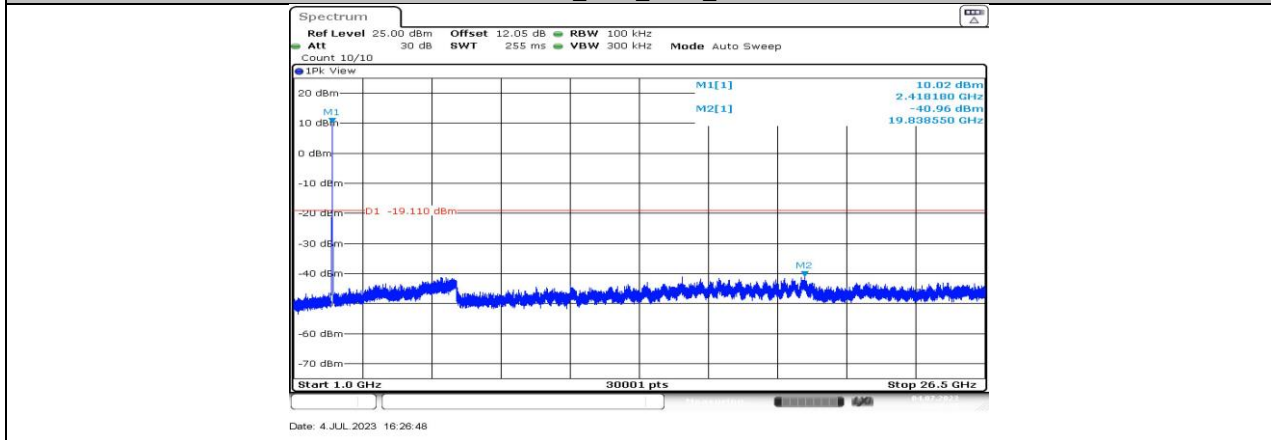




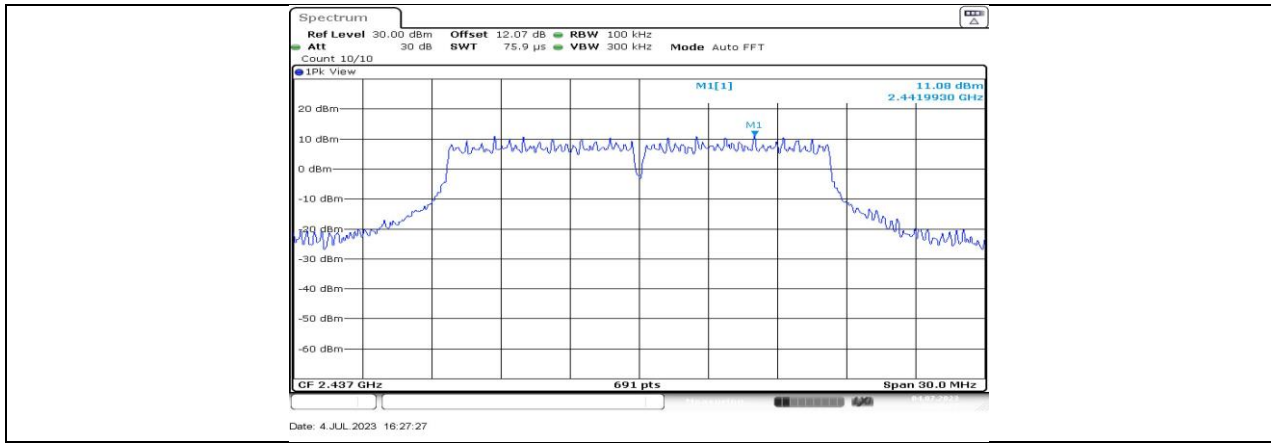
11G-CDD_Ant2_2417_0~Reference



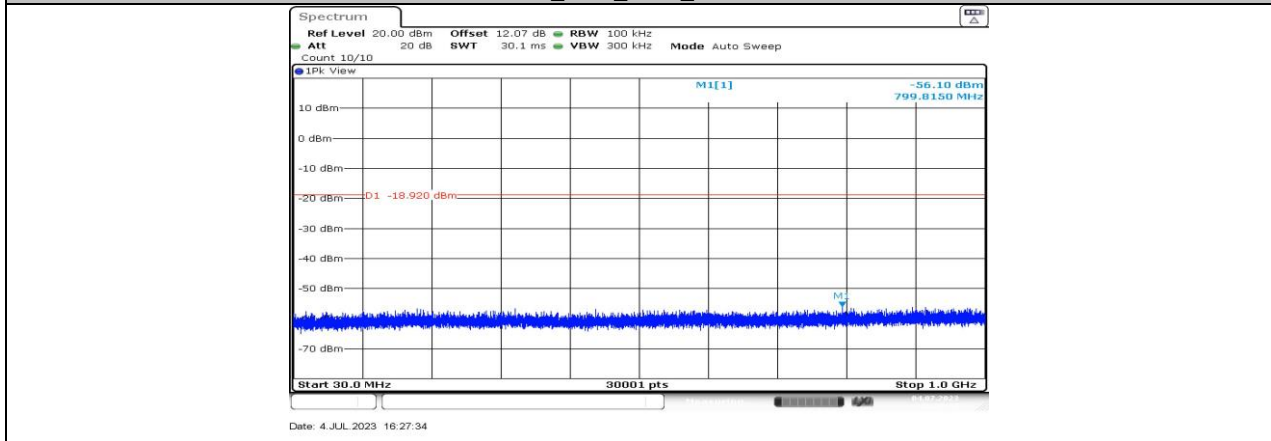
11G-CDD_Ant2_2417_30~1000



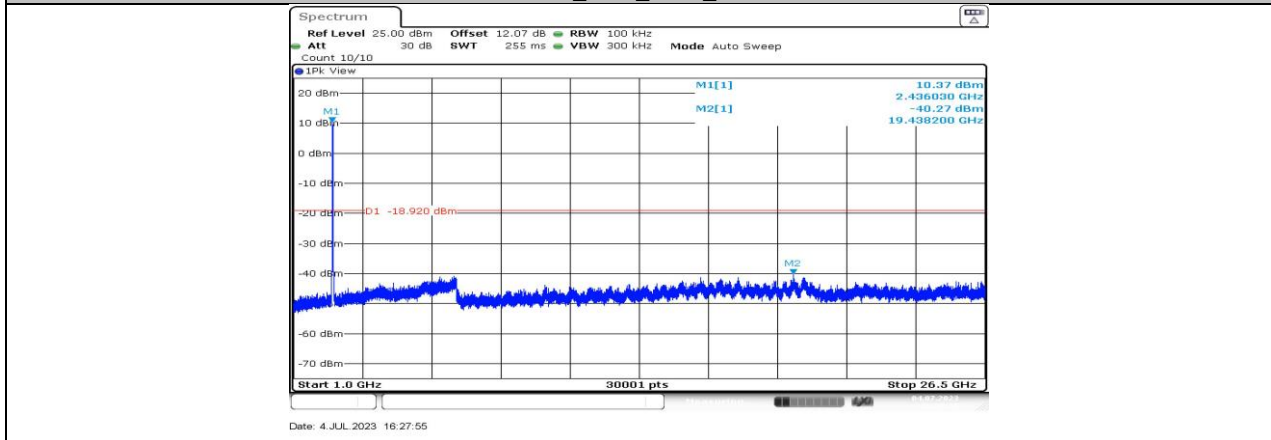
11G-CDD_Ant2_2417_1000~26500



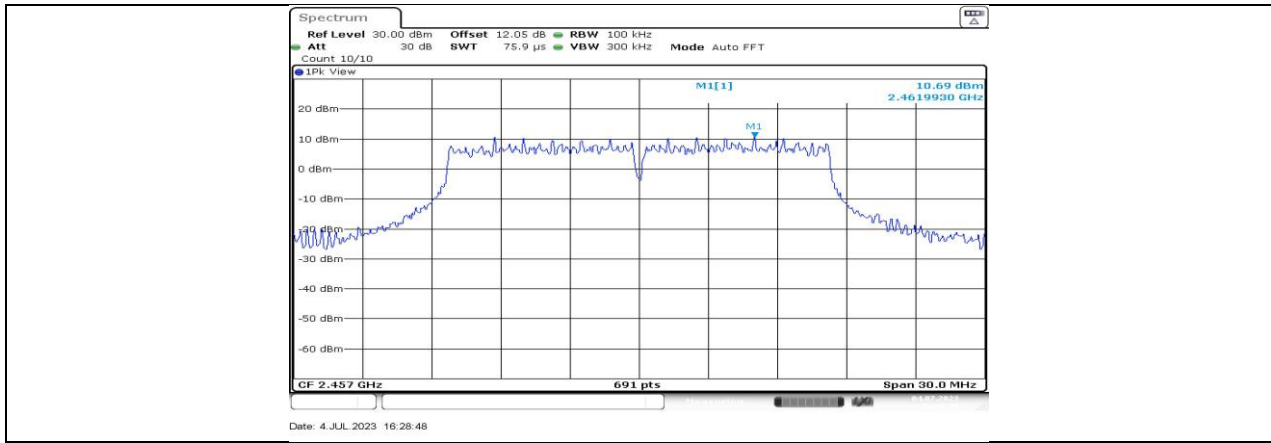
11G-CDD_Ant2_2437_0~Reference



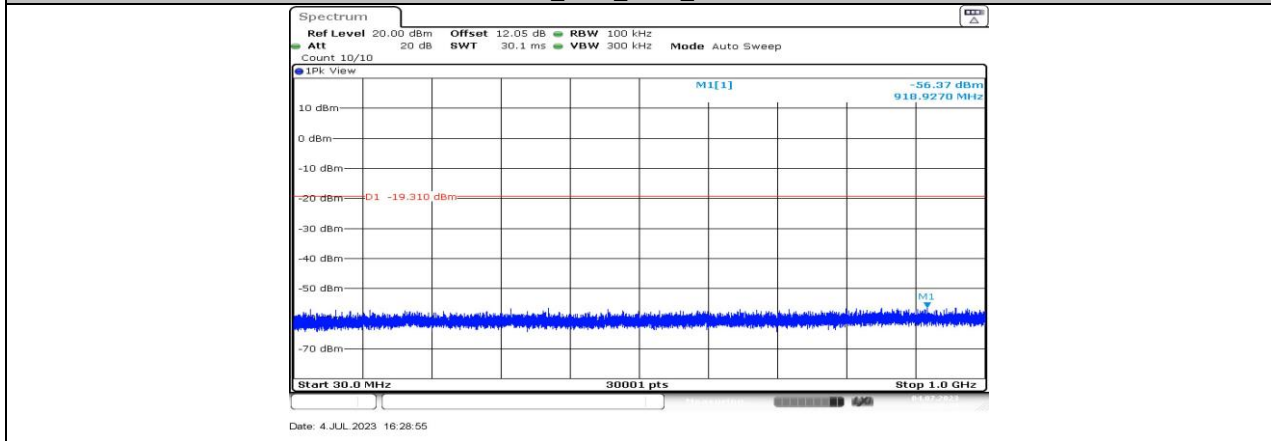
11G-CDD_Ant2_2437_30~1000



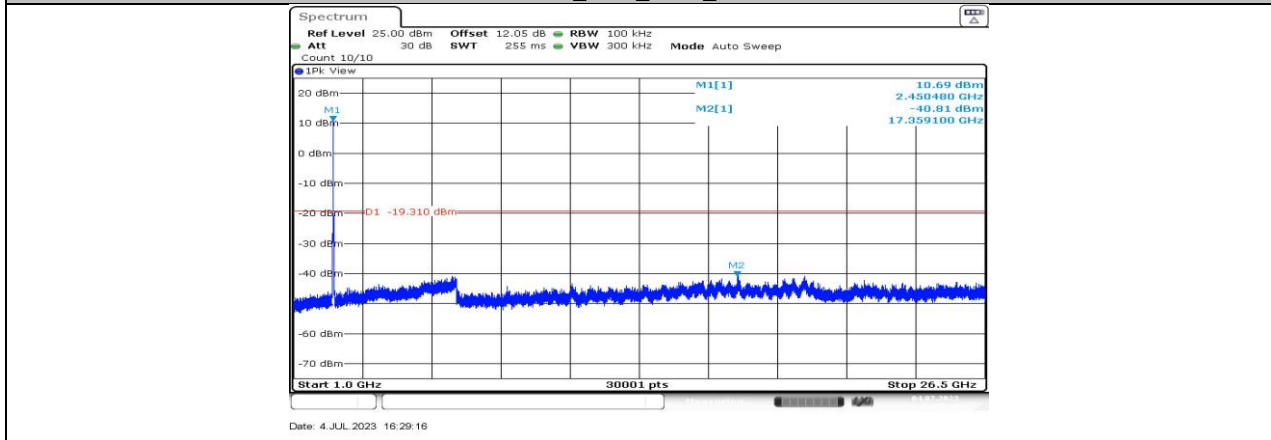
11G-CDD_Ant2_2437_1000~26500



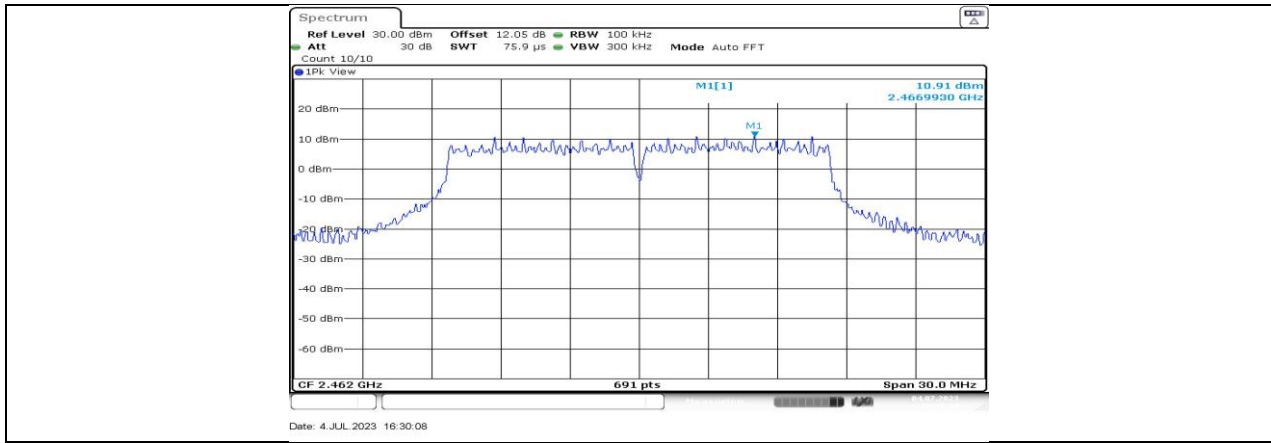
11G-CDD_Ant2_2457_0~Reference



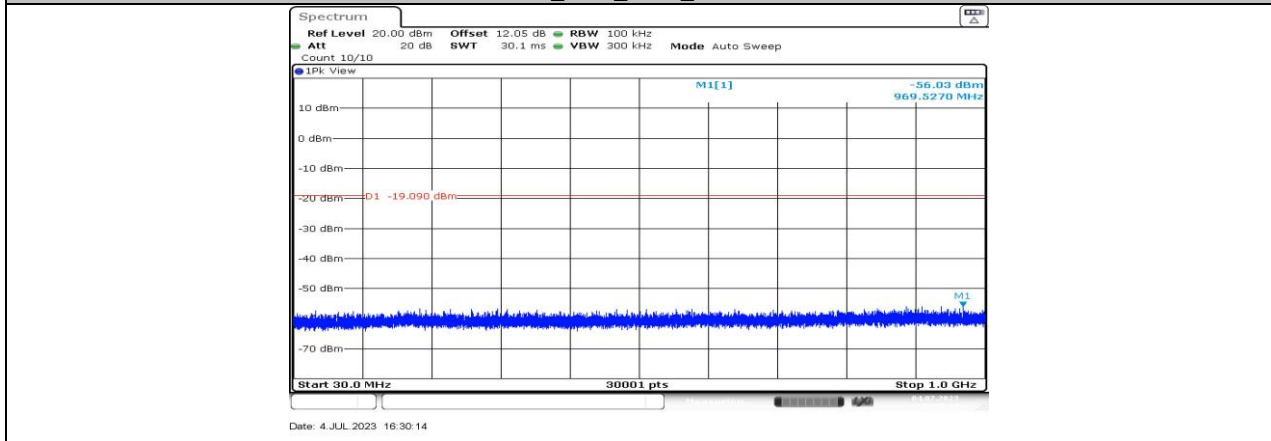
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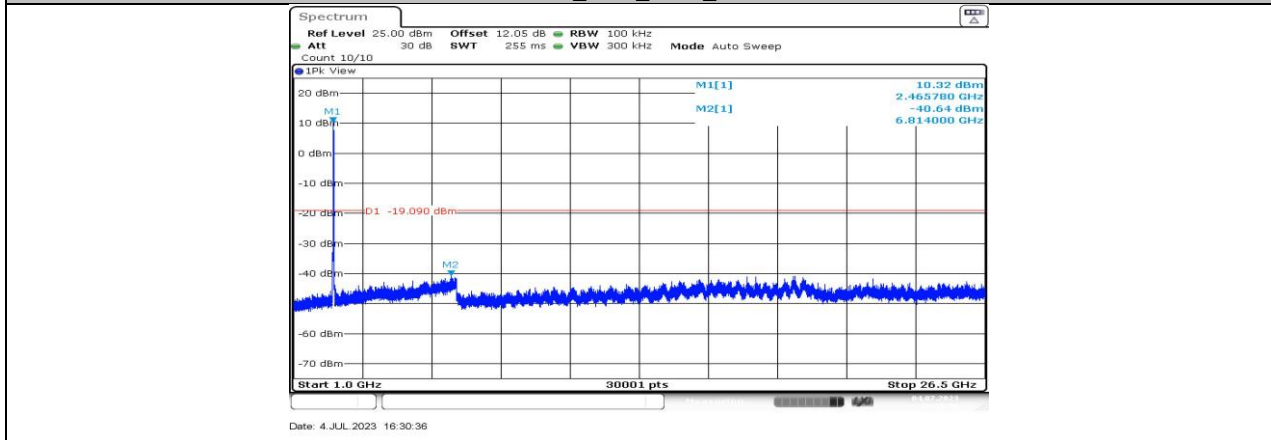
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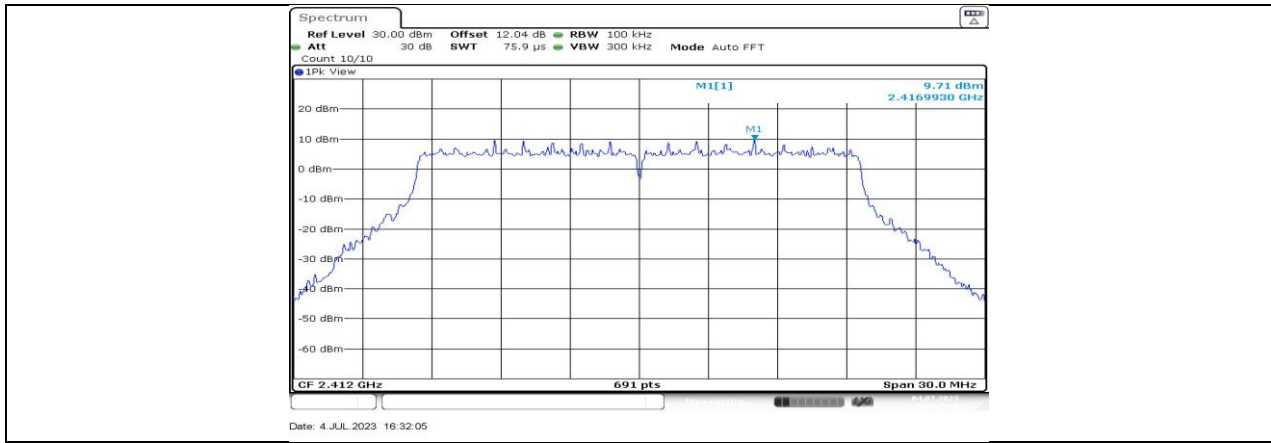
11G-CDD_Ant2_2462_0~Reference



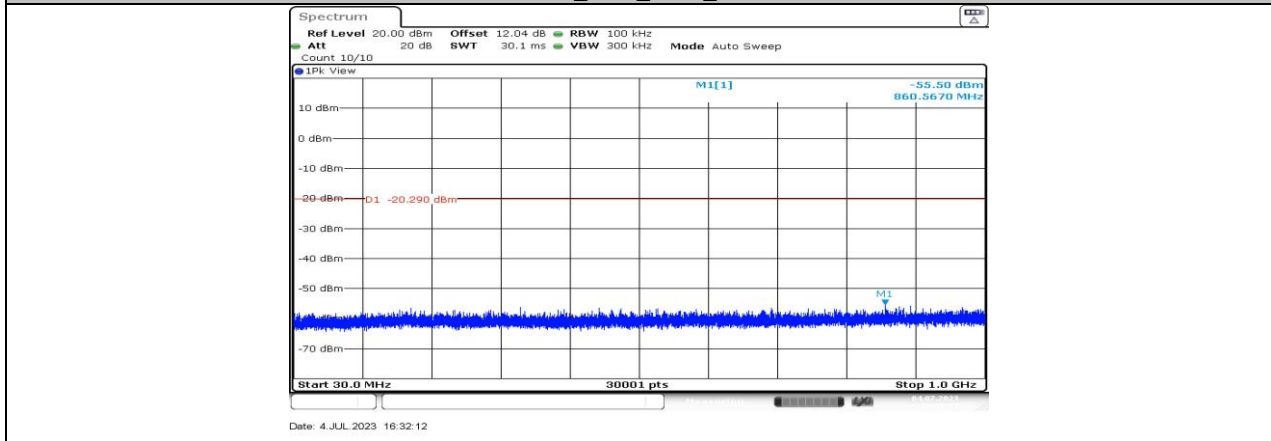
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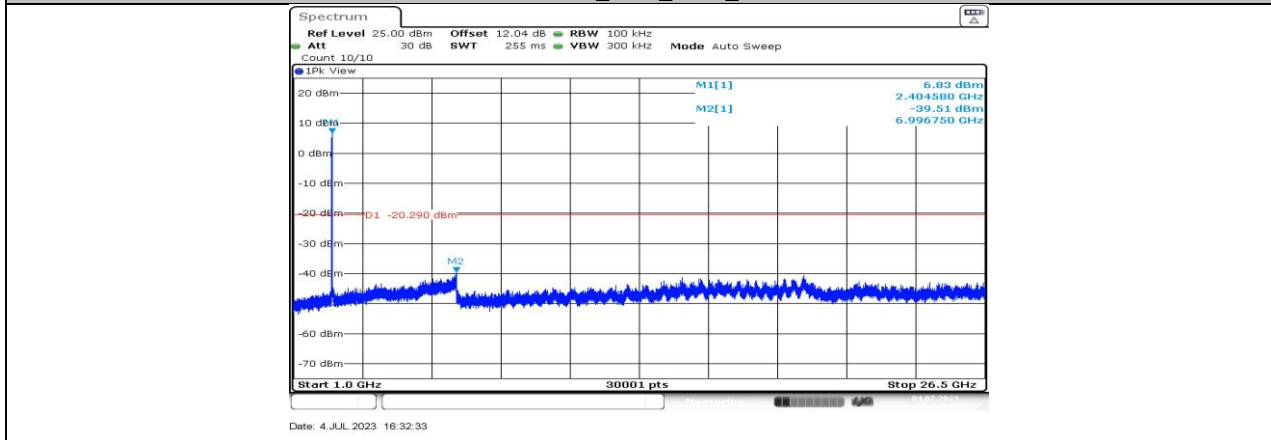
11G-CDD_Ant2_2462_1000~26500



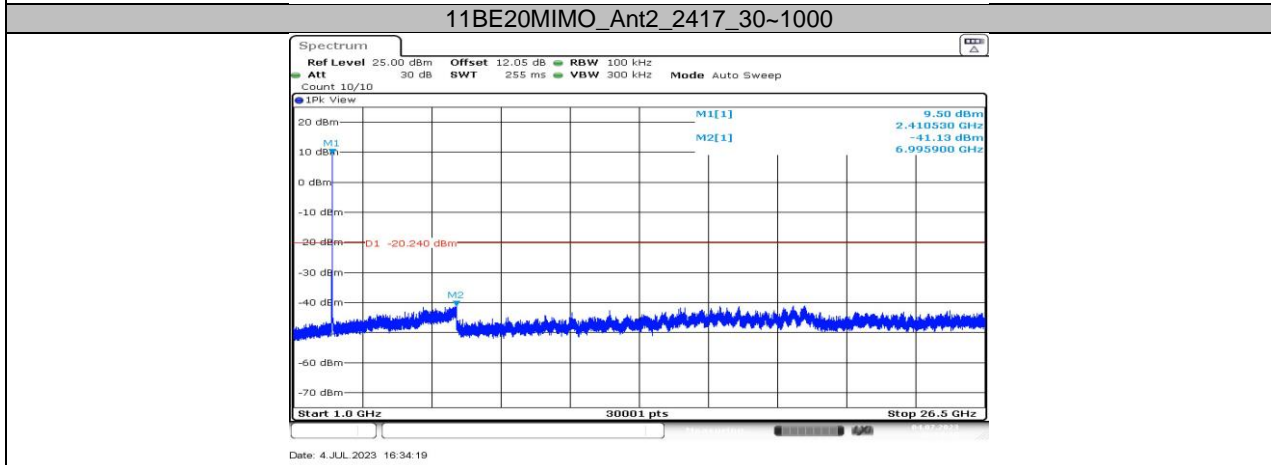
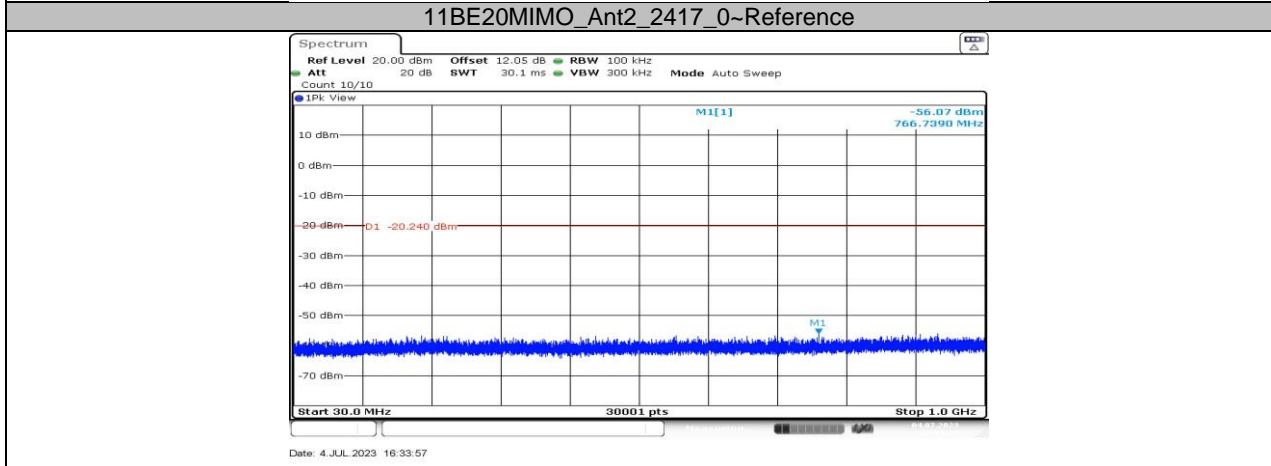
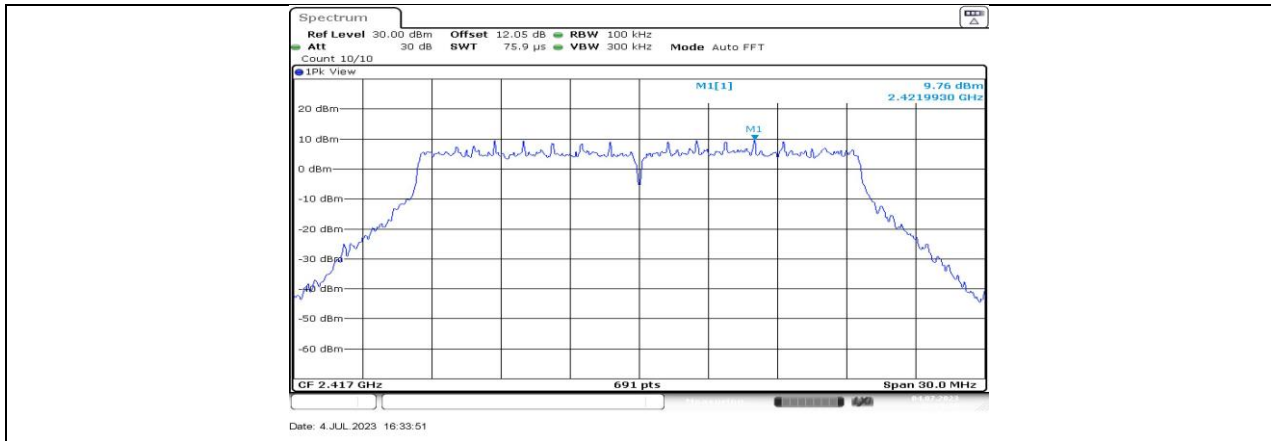
11BE20MIMO_Ant2_2412_0-Reference

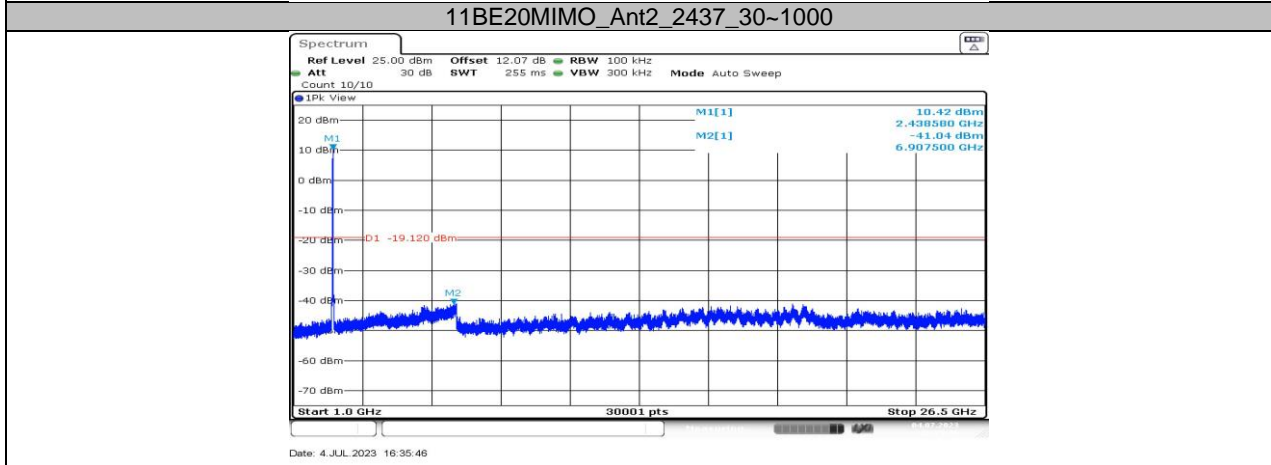
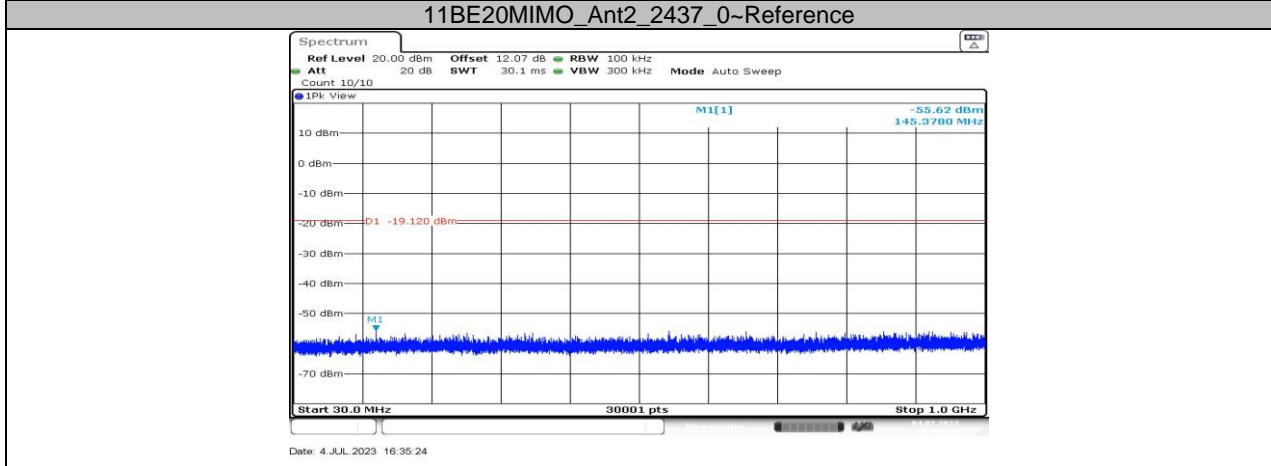
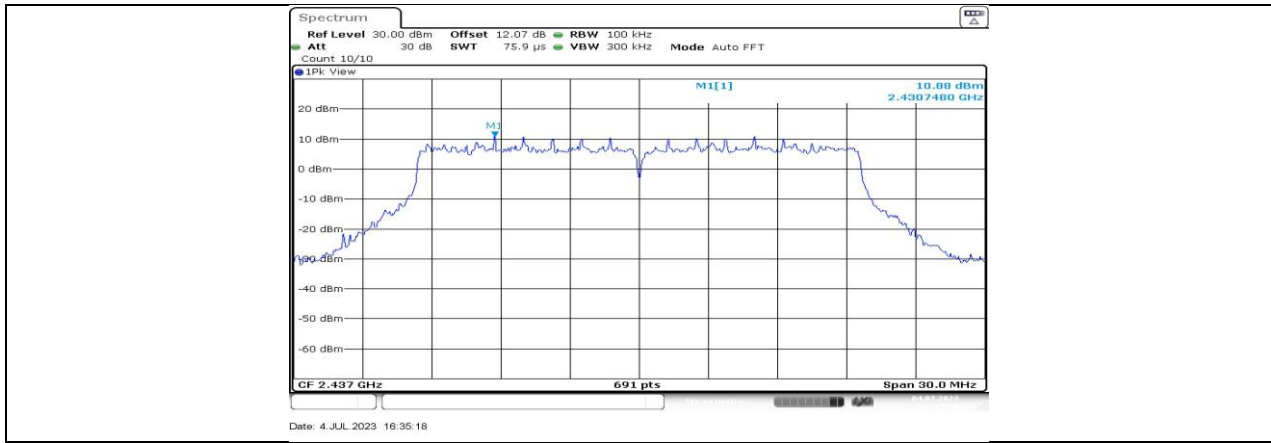


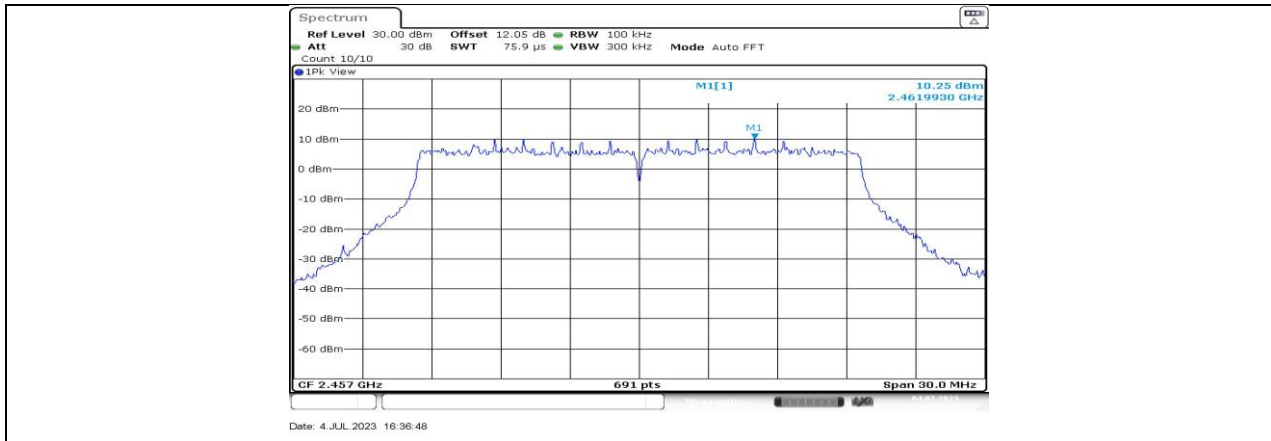
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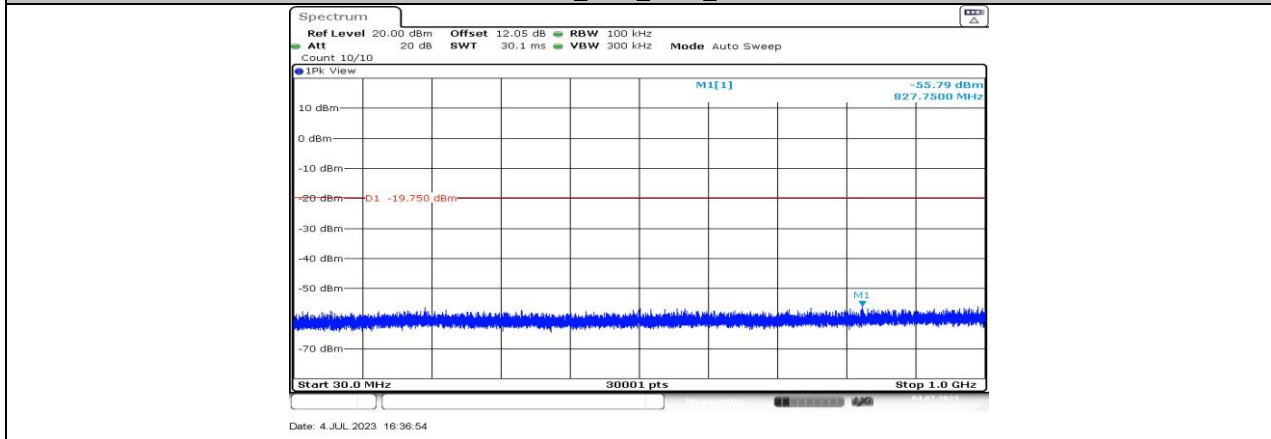
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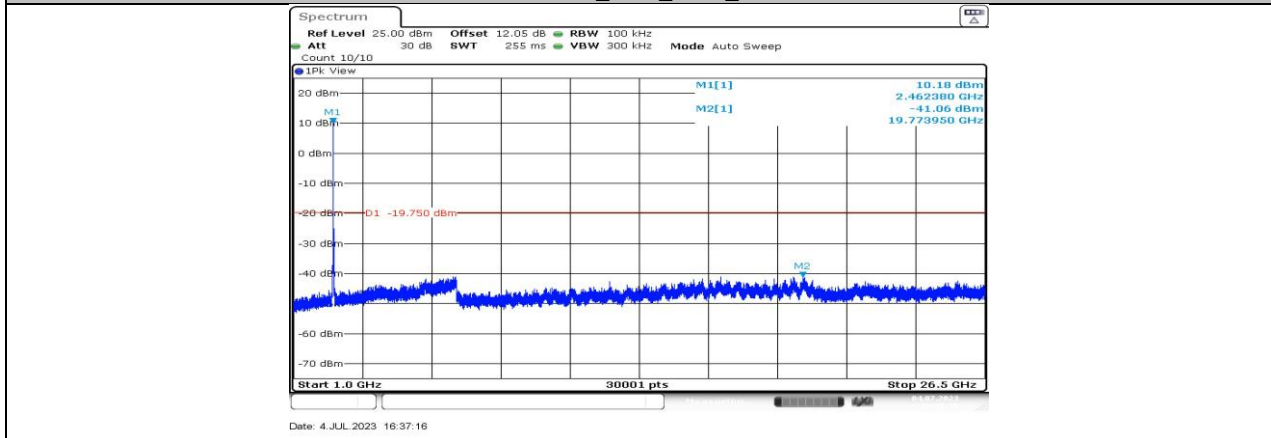




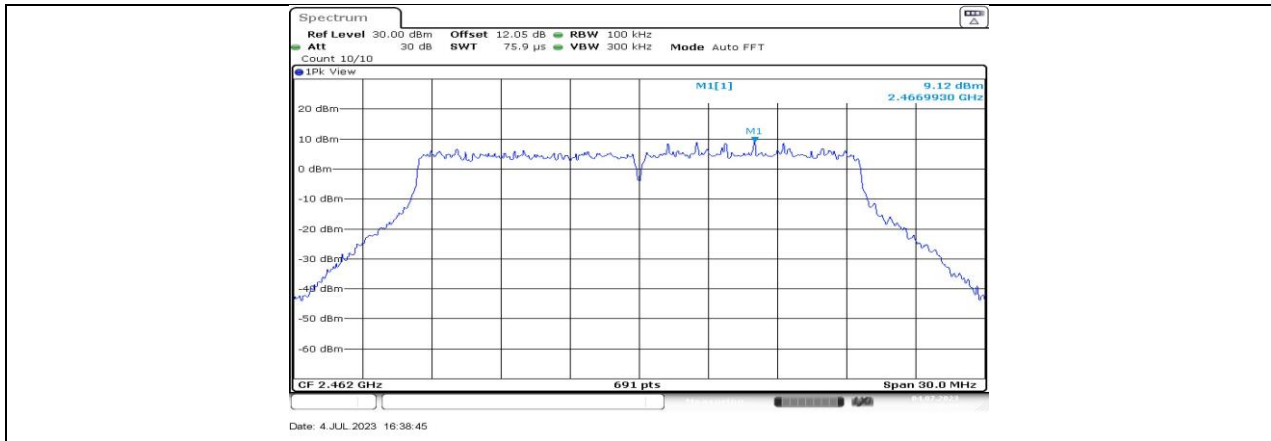
11BE20MIMO_Ant2_2457_0-Reference



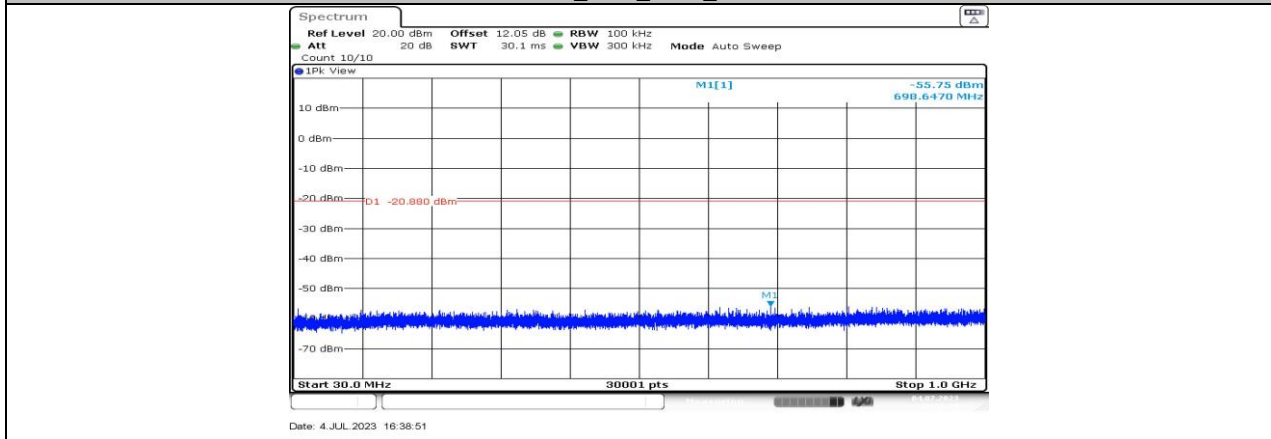
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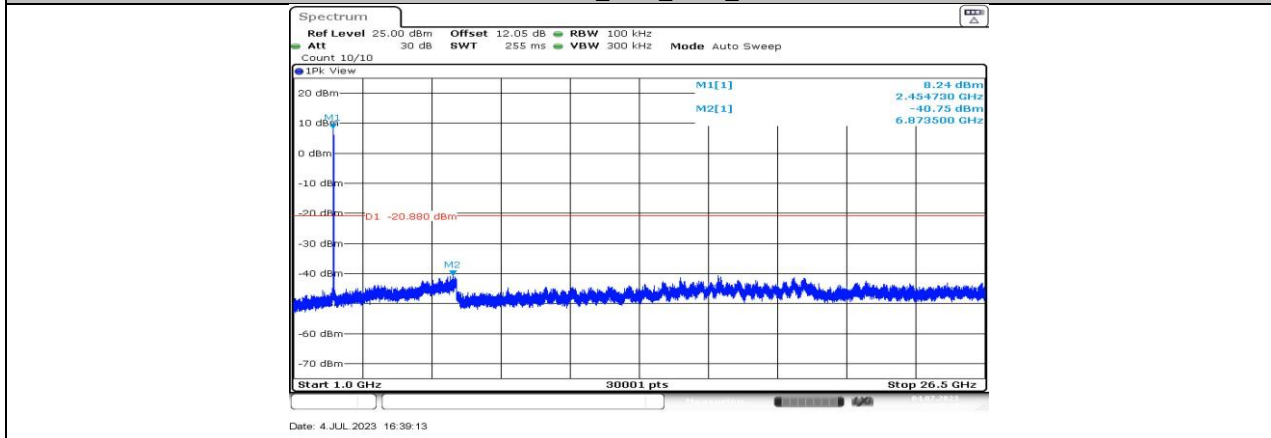
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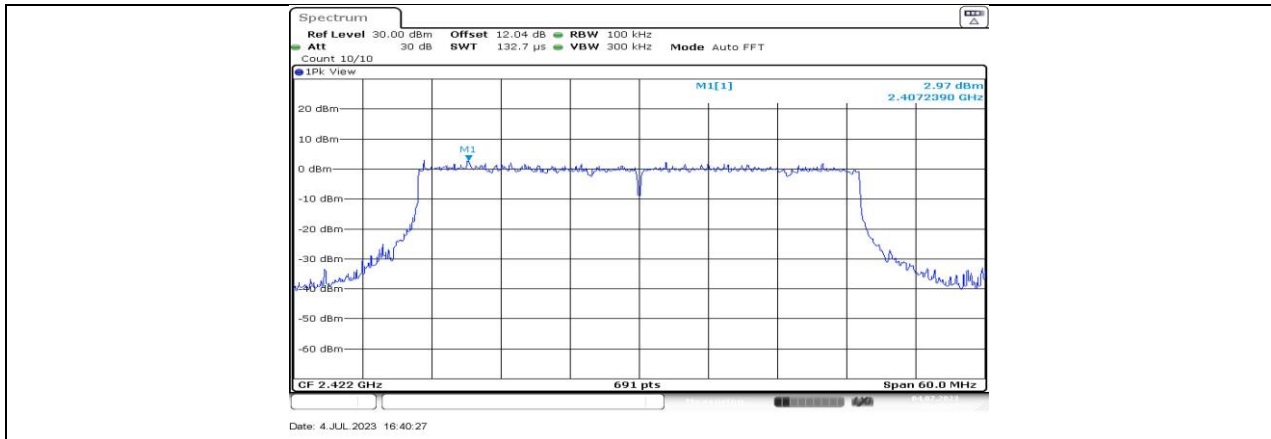
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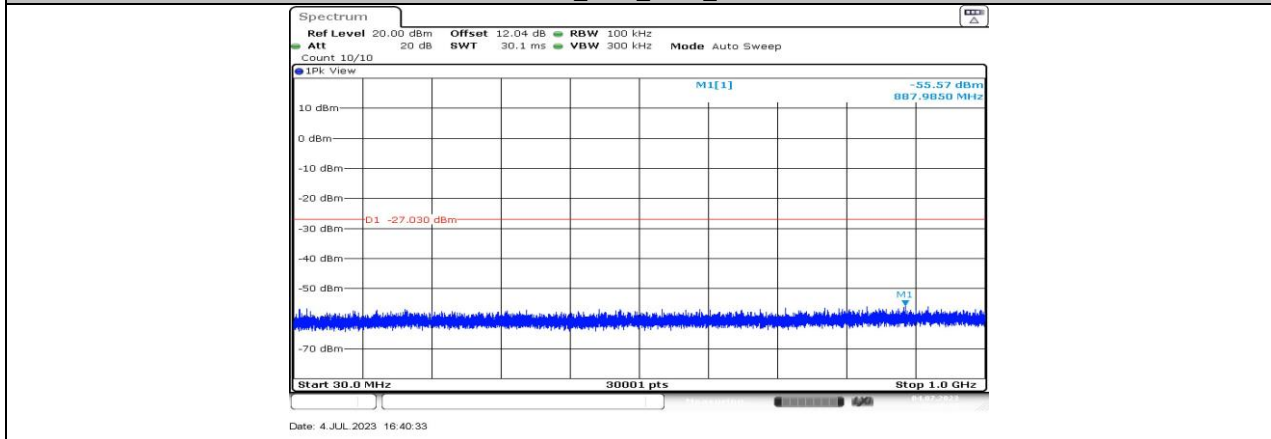
11BE20MIMO_Ant2_2462_30~1000



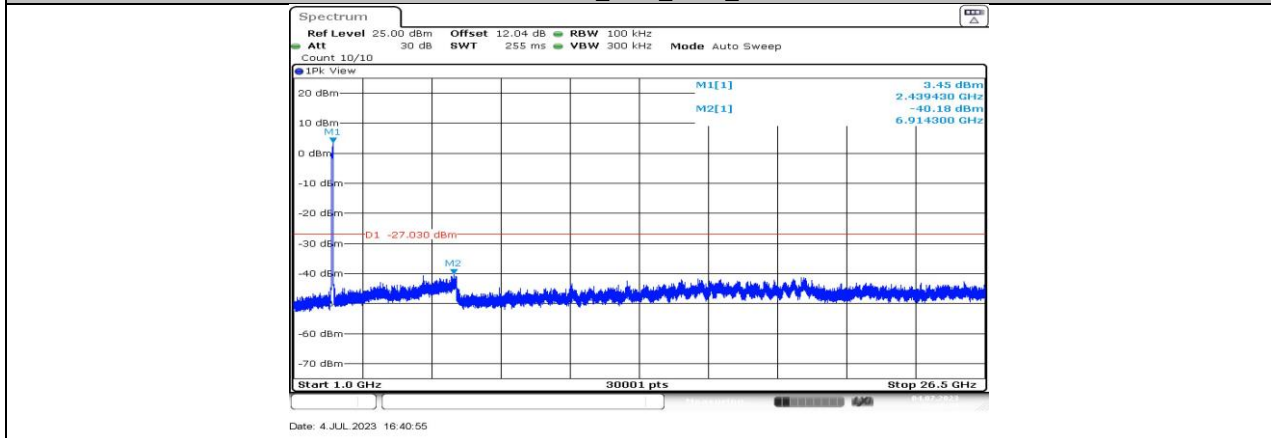
11BE20MIMO_Ant2_2462_1000~26500



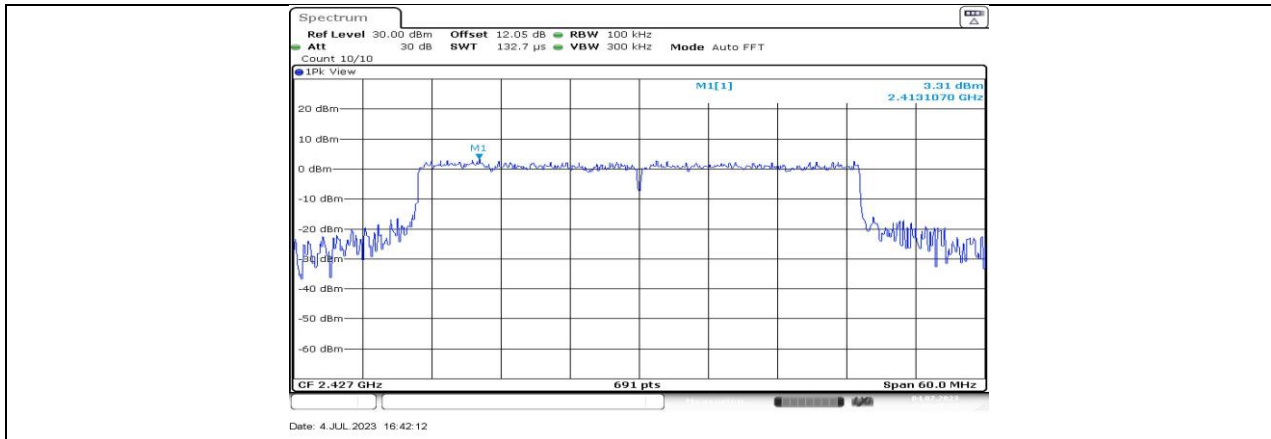
11BE40MIMO_Ant2_2422_0~Reference



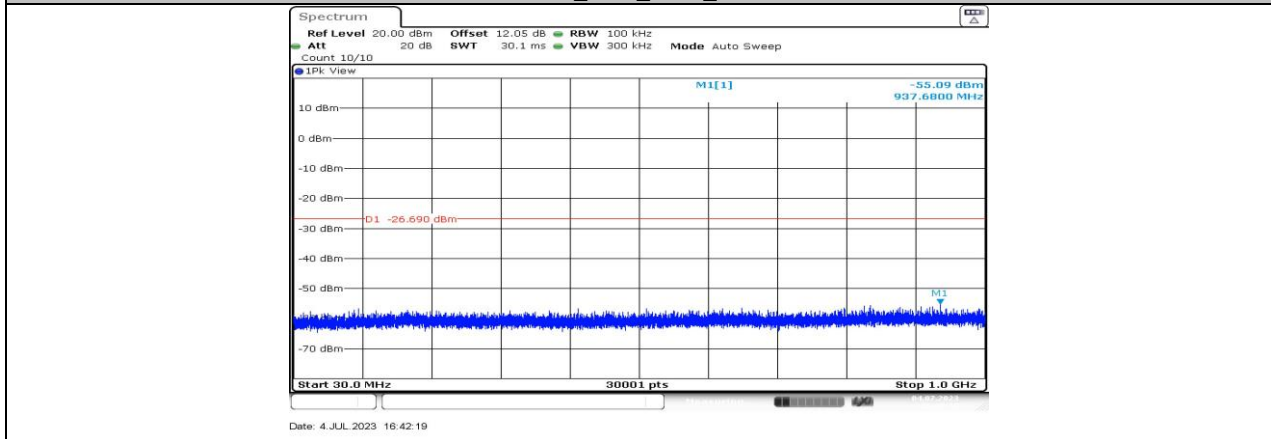
11BE40MIMO_Ant2_2422_30~1000



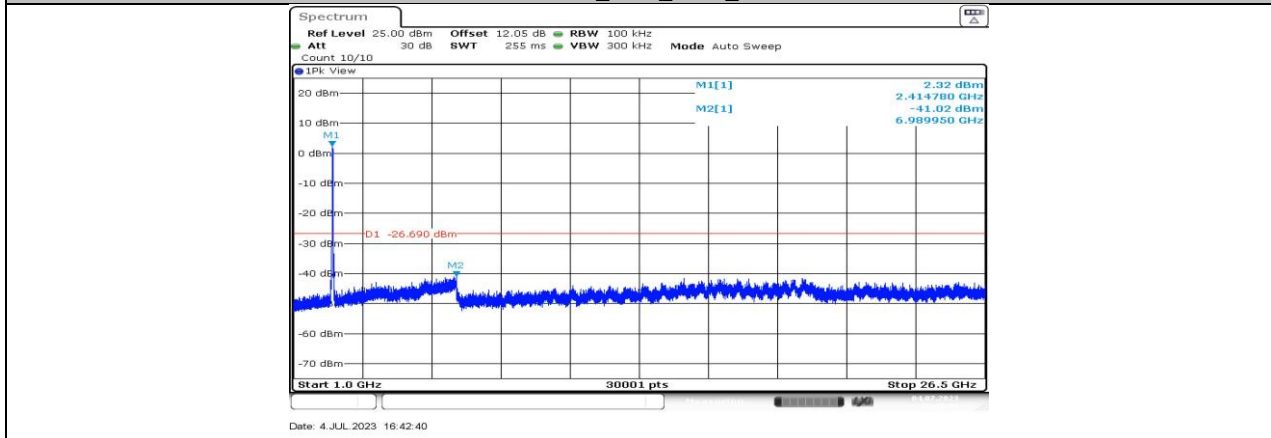
11BE40MIMO_Ant2_2422_1000~26500



11BE40MIMO_Ant2_2427_0-Reference



11BE40MIMO_Ant2_2427_30~1000



11BE40MIMO_Ant2_2427_1000~26500