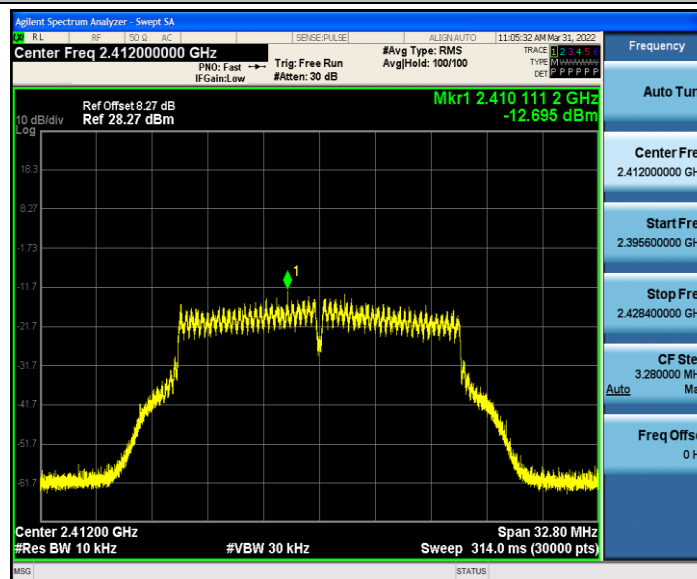
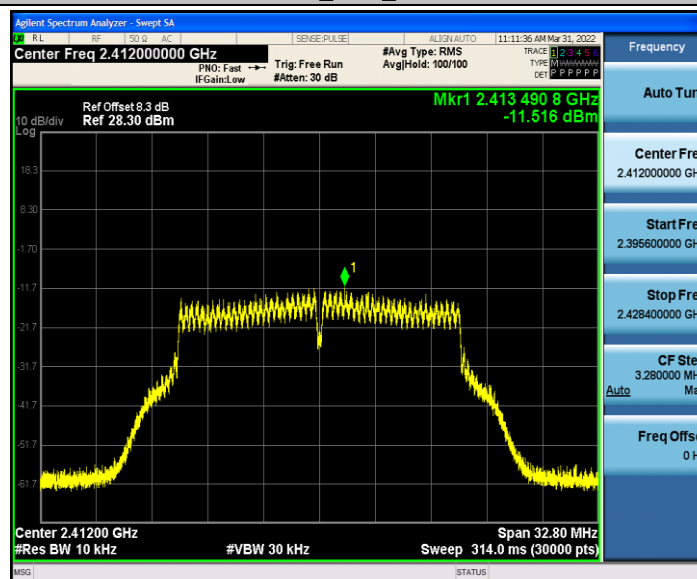


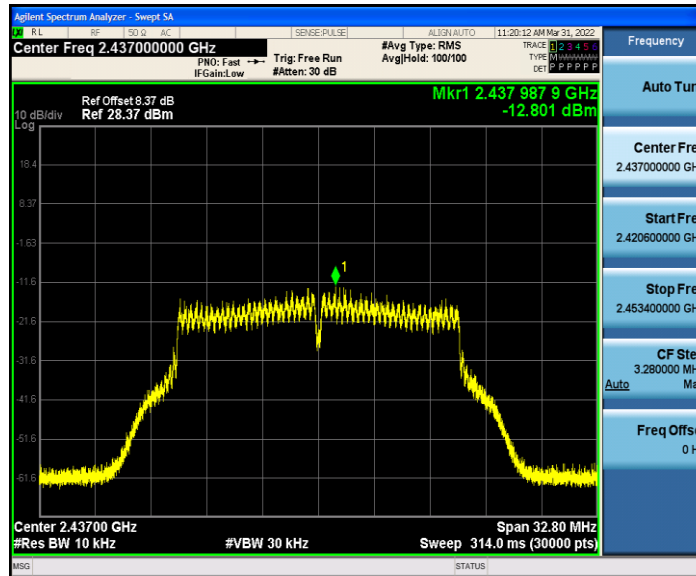
11G_Ant1_2412



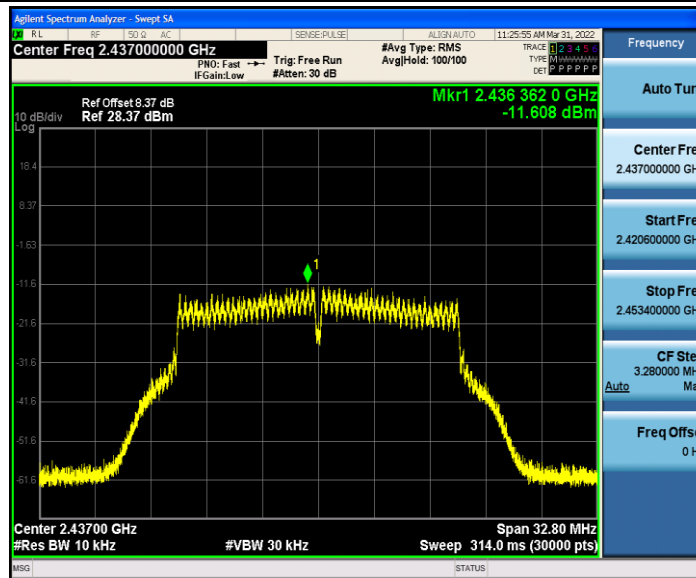
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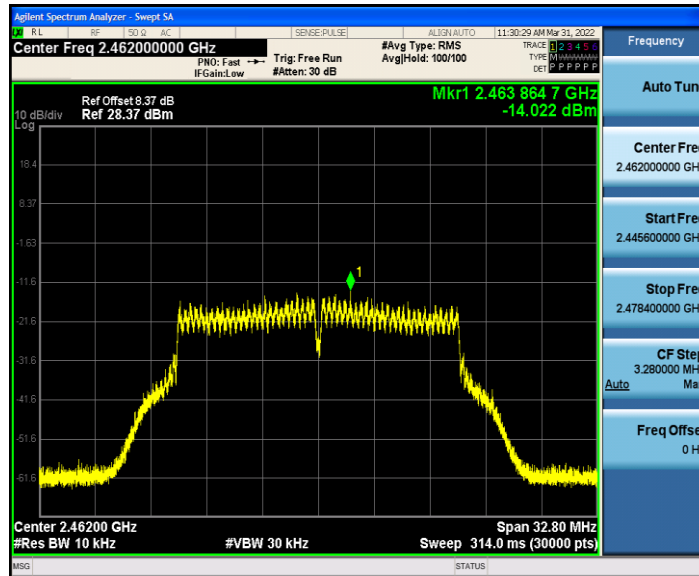
11G_Ant1_2437



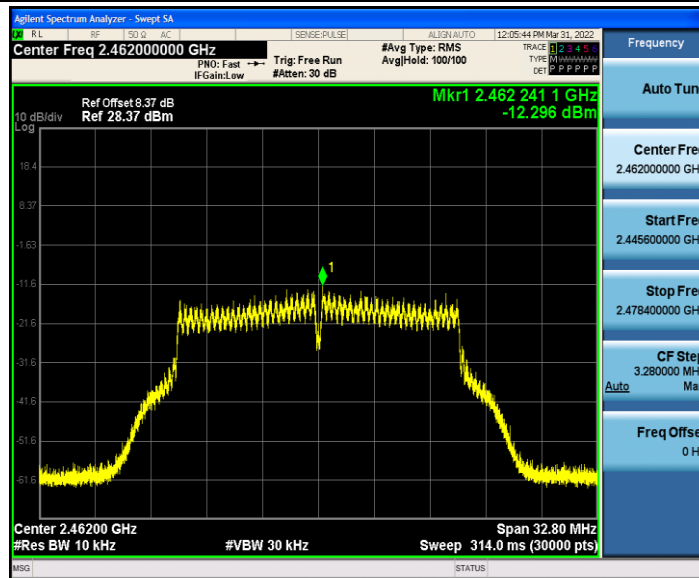
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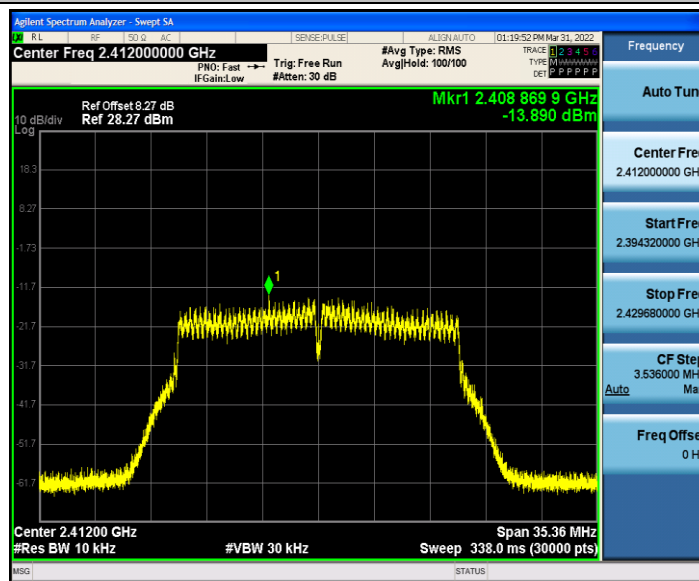
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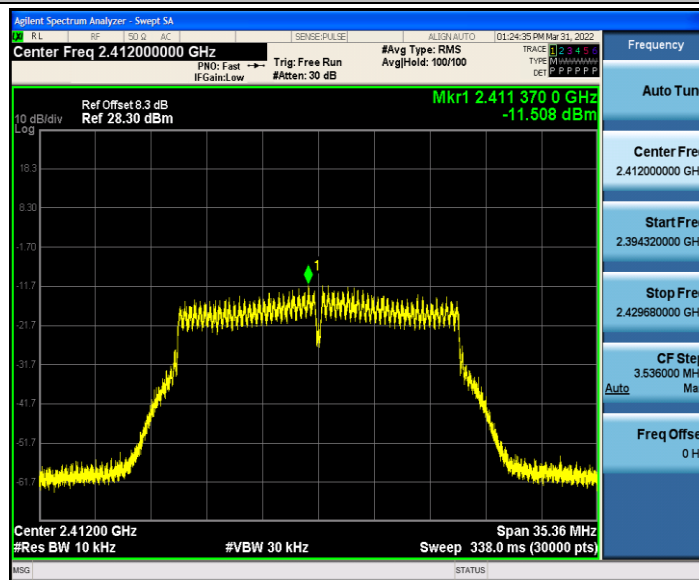
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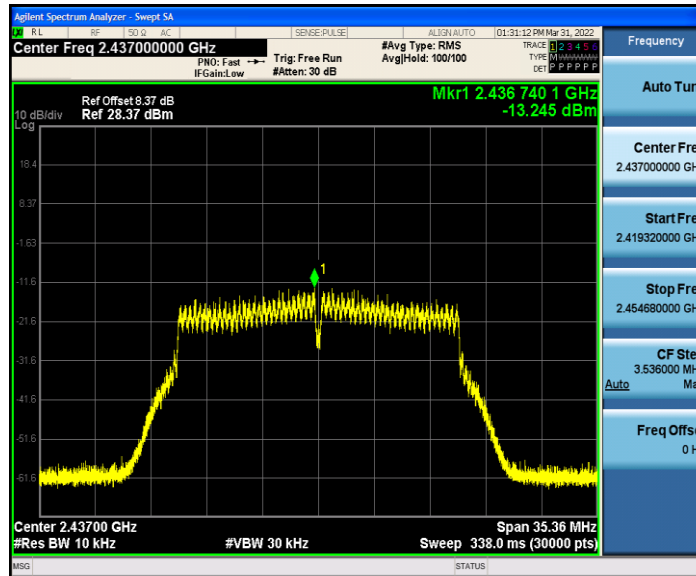
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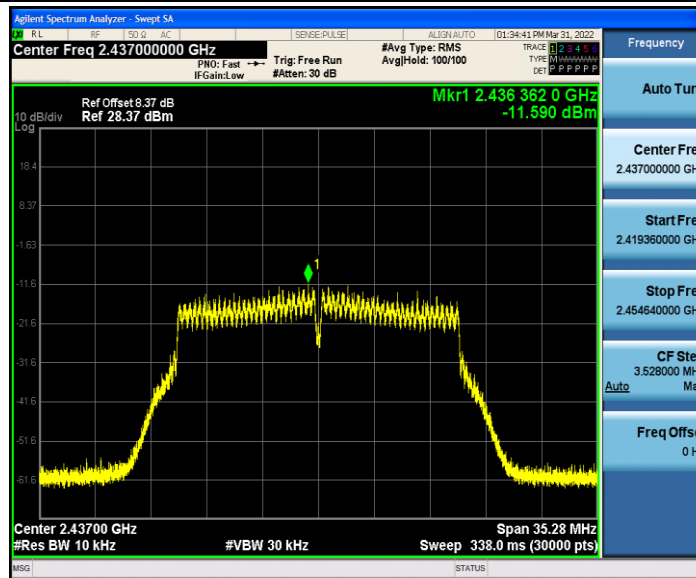
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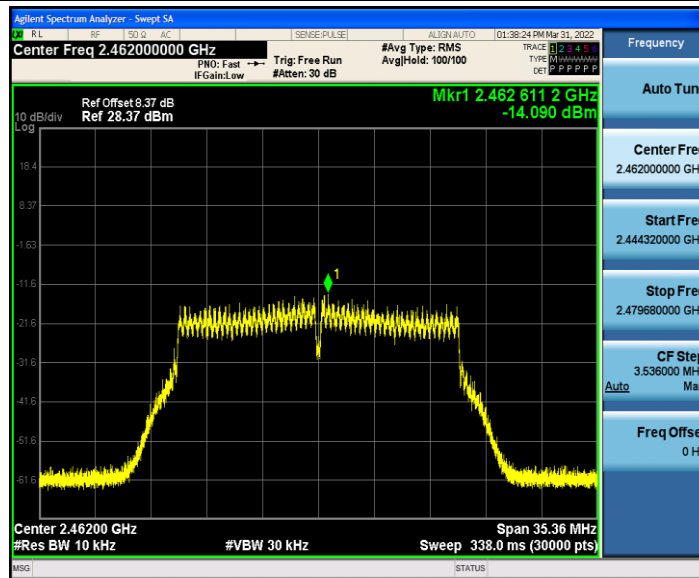
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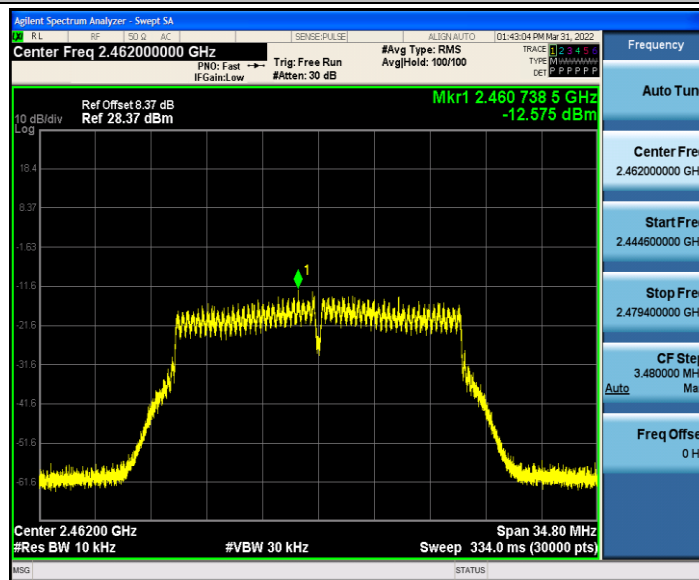
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11N20MIMO_Ant1_2462



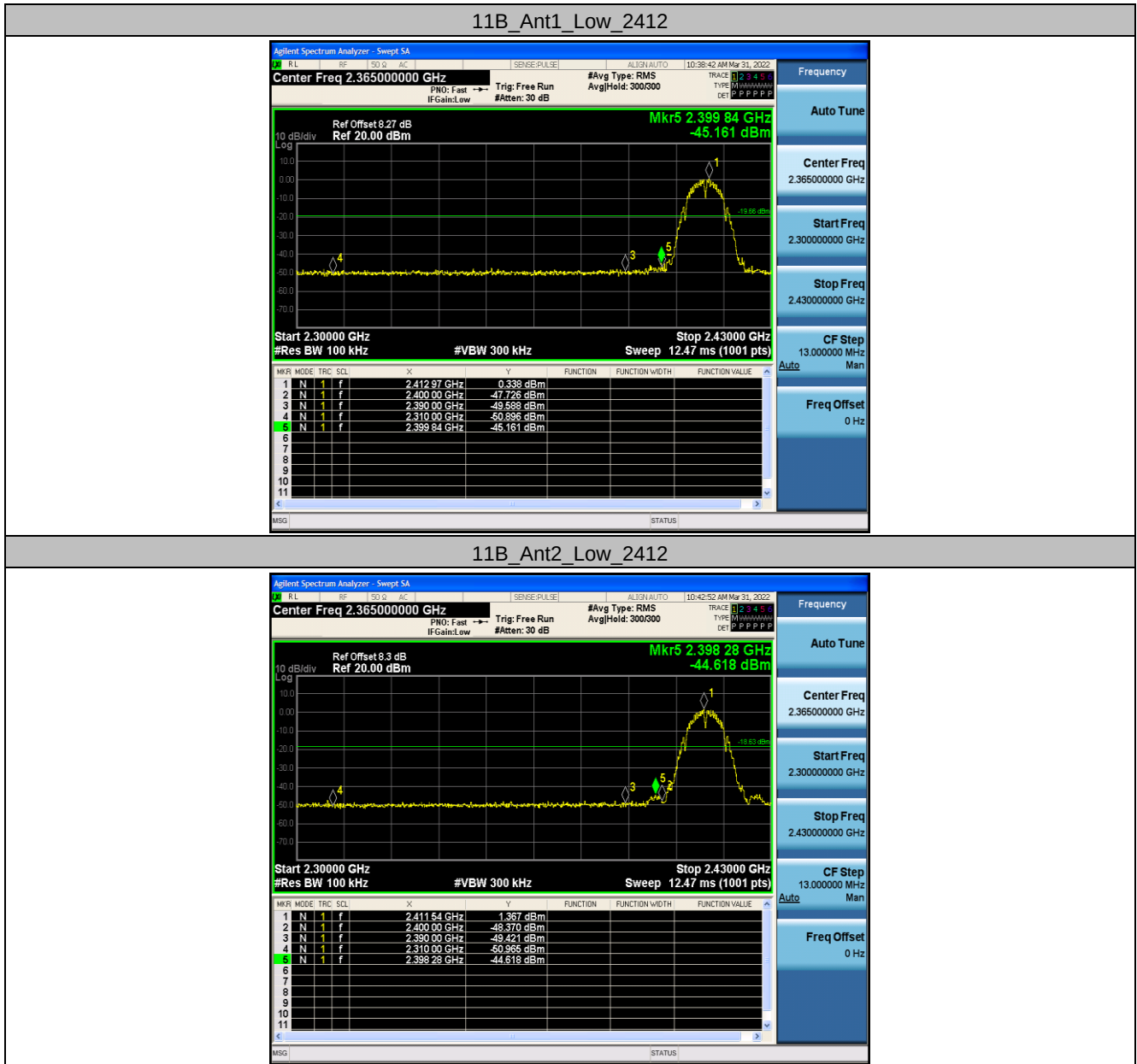
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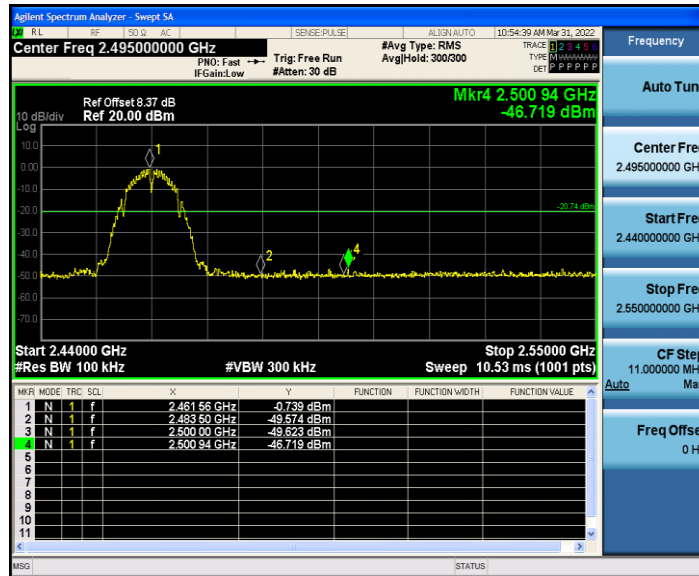
11.4 Appendix D: Band edge measurements**11.4.1 Test Result**

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	0.34	-45.16	<=-19.66	PASS
	Ant2	Low	2412	1.37	-44.62	<=-18.63	PASS
	Ant1	High	2462	-0.74	-46.72	<=-20.74	PASS
	Ant2	High	2462	-0.15	-45.75	<=-20.15	PASS
11G	Ant1	Low	2412	-7.01	-46.81	<=-27.01	PASS
	Ant2	Low	2412	-4.33	-45.84	<=-24.33	PASS
	Ant1	High	2462	-7.49	-46.96	<=-27.49	PASS
	Ant2	High	2462	-5.90	-46.04	<=-25.9	PASS
11N20MIMO	Ant1	Low	2412	-7.40	-47.78	<=-27.4	PASS
	Ant2	Low	2412	-5.04	-44.61	<=-25.04	PASS
	Ant1	High	2462	-7.88	-46.72	<=-27.88	PASS
	Ant2	High	2462	-6.41	-46.81	<=-26.41	PASS

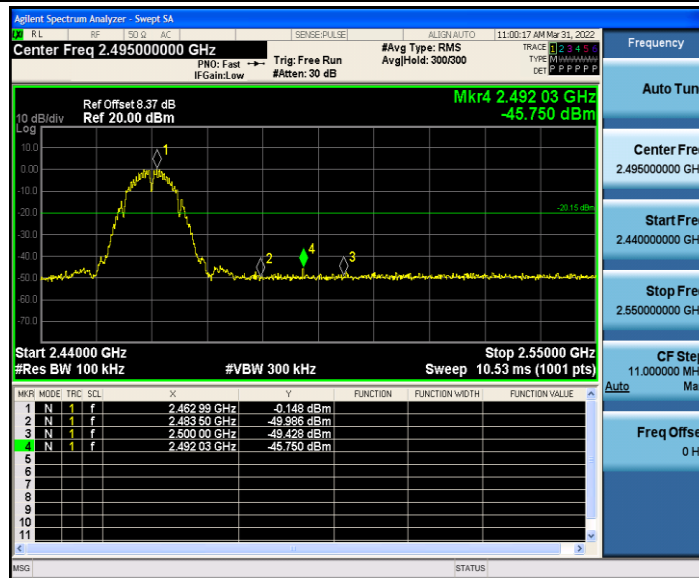
11.4.2 Test Graphs



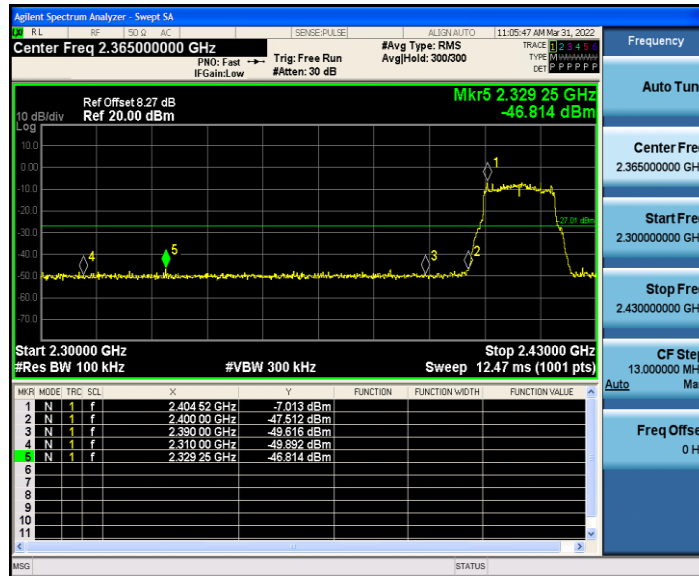
11B_Ant1_High_2462



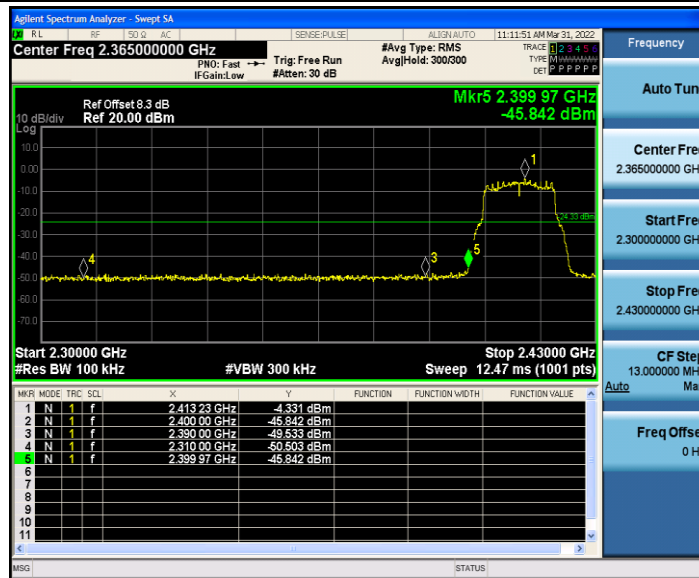
11B_Ant2_High_2462



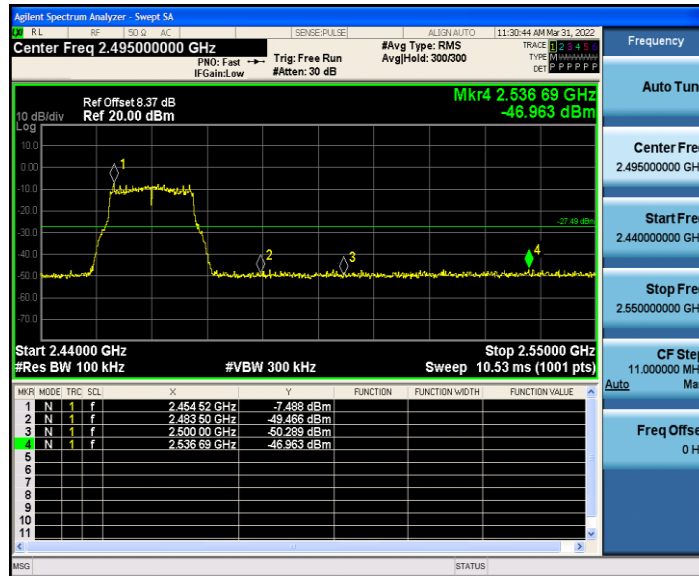
11G_Ant1_Low_2412



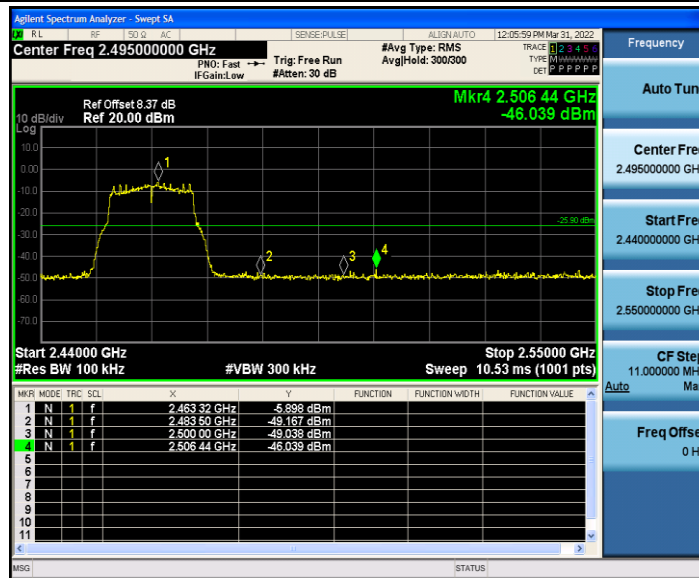
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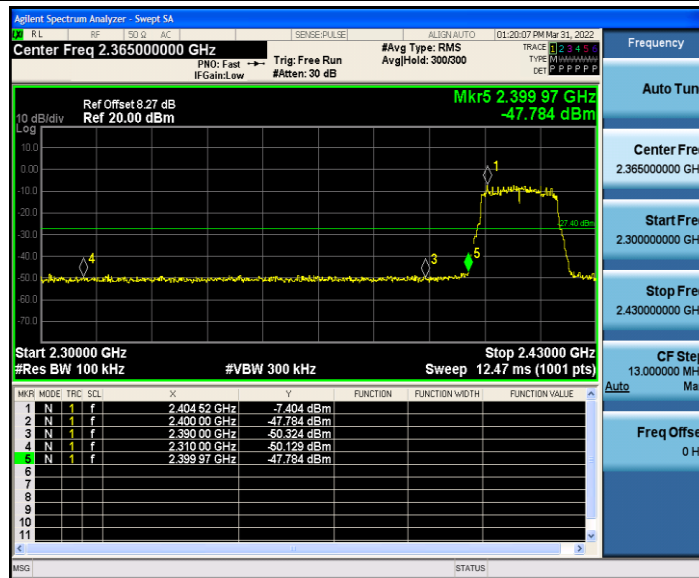
11G_Ant1_High_2462



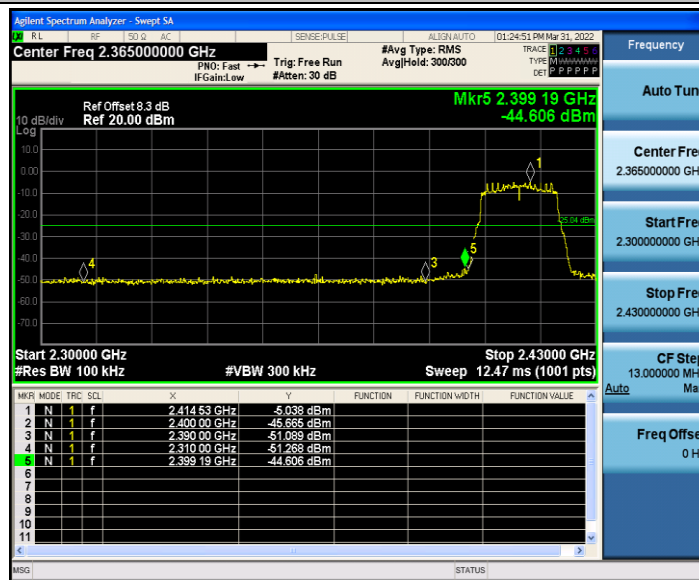
11G_Ant2_High_2462



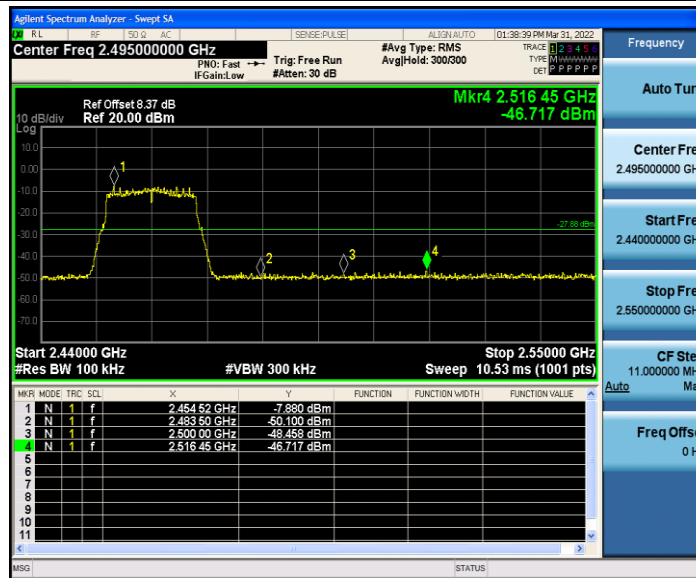
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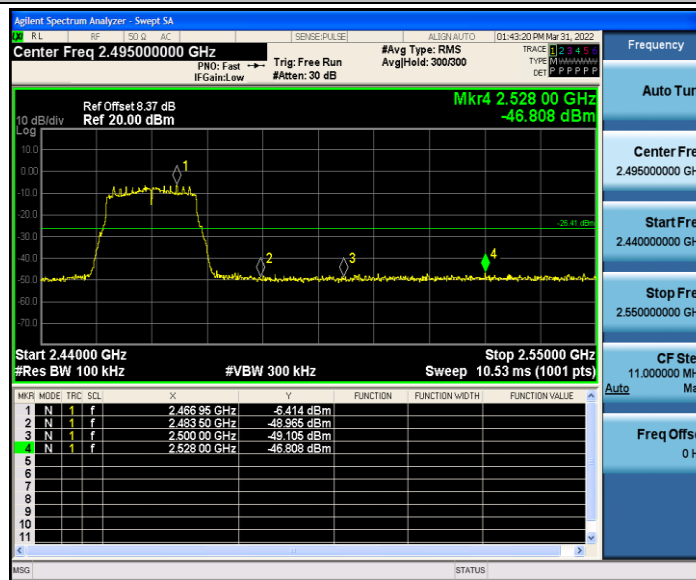
11N20MIMO_Ant2_Low_2412



11N20MIMO_Ant1_High_2462



11N20MIMO_Ant2_High_2462



11.5 Appendix E: Conducted Spurious Emission**11.5.1 Test Result**

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	0.44	0.44	---	PASS
			30~1000	---	-57.583	<=-19.56	PASS
			1000~26500	---	-39.018	<=-19.56	PASS
	Ant2	2412	Reference	1.00	1.00	---	PASS
			30~1000	---	-56.809	<=-18.996	PASS
			1000~26500	---	-40.004	<=-18.996	PASS
	Ant1	2437	Reference	0.13	0.13	---	PASS
			30~1000	---	-56.842	<=-19.868	PASS
			1000~26500	---	-39.869	<=-19.868	PASS
	Ant2	2437	Reference	0.98	0.98	---	PASS
			30~1000	---	-57.447	<=-19.017	PASS
			1000~26500	---	-39.4	<=-19.017	PASS
	Ant1	2462	Reference	-0.23	-0.23	---	PASS
			30~1000	---	-57.448	<=-20.229	PASS
			1000~26500	---	-39.825	<=-20.229	PASS
	Ant2	2462	Reference	-0.62	-0.62	---	PASS
			30~1000	---	-56.669	<=-20.623	PASS
			1000~26500	---	-39.945	<=-20.623	PASS
11G	Ant1	2412	Reference	-7.24	-7.24	---	PASS
			30~1000	---	-57.089	<=-27.236	PASS
			1000~26500	---	-39.634	<=-27.236	PASS
	Ant2	2412	Reference	-5.49	-5.49	---	PASS
			30~1000	---	-57.476	<=-25.491	PASS
			1000~26500	---	-39.085	<=-25.491	PASS
	Ant1	2437	Reference	-6.85	-6.85	---	PASS
			30~1000	---	-58.265	<=-26.852	PASS
			1000~26500	---	-39.597	<=-26.852	PASS
	Ant2	2437	Reference	-5.33	-5.33	---	PASS
			30~1000	---	-56.791	<=-25.334	PASS
			1000~26500	---	-39.365	<=-25.334	PASS
	Ant1	2462	Reference	-7.86	-7.86	---	PASS
			30~1000	---	-57.079	<=-27.858	PASS
			1000~26500	---	-39.813	<=-27.858	PASS
	Ant2	2462	Reference	-6.10	-6.10	---	PASS
			30~1000	---	-57.87	<=-26.1	PASS
			1000~26500	---	-39.692	<=-26.1	PASS
11N20MIMO	Ant1	2412	Reference	-7.49	-7.49	---	PASS
			30~1000	---	-57.549	<=-27.491	PASS
			1000~26500	---	-39.318	<=-27.491	PASS
	Ant2	2412	Reference	-4.37	-4.37	---	PASS



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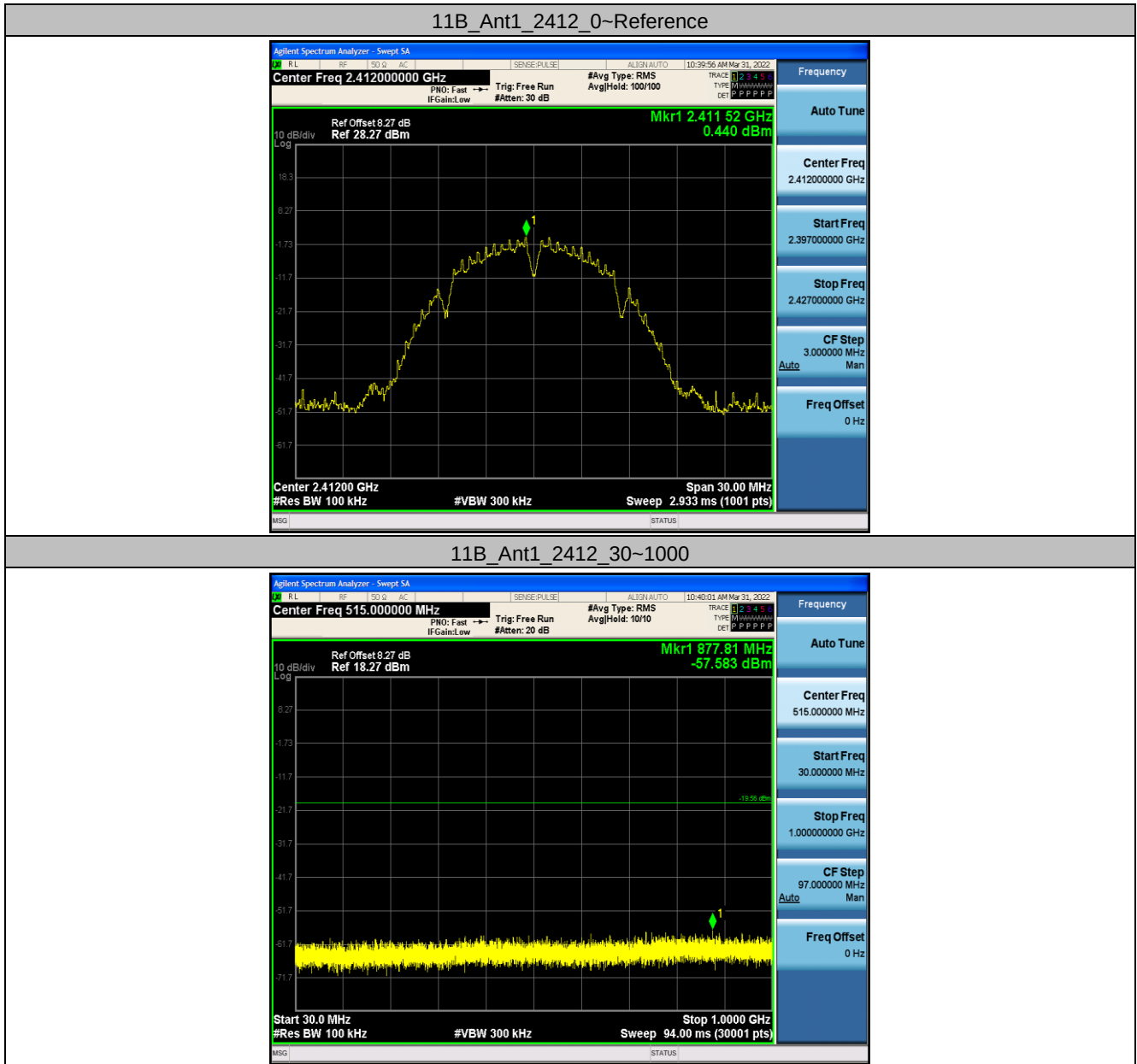
			30~1000	---	-57.956	<=-24.368	PASS
			1000~26500	---	-39.269	<=-24.368	PASS
			Reference	-6.46	-6.46	---	PASS
	Ant1	2437	30~1000	---	-58.2	<=-26.464	PASS
			1000~26500	---	-39.165	<=-26.464	PASS
			Reference	-5.75	-5.75	---	PASS
	Ant2	2437	30~1000	---	-57.444	<=-25.753	PASS
			1000~26500	---	-39.789	<=-25.753	PASS
			Reference	-8.32	-8.32	---	PASS
	Ant1	2462	30~1000	---	-57.47	<=-28.32	PASS
			1000~26500	---	-39.28	<=-28.32	PASS
			Reference	-6.12	-6.12	---	PASS
	Ant2	2462	30~1000	---	-57.079	<=-26.117	PASS
			1000~26500	---	-39.48	<=-26.117	PASS
			Reference	-6.12	-6.12	---	PASS



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11.5.2 Test Graphs



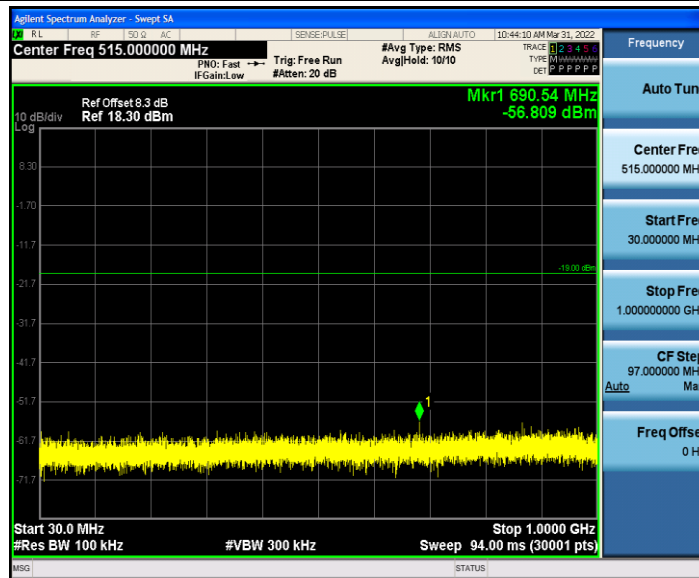
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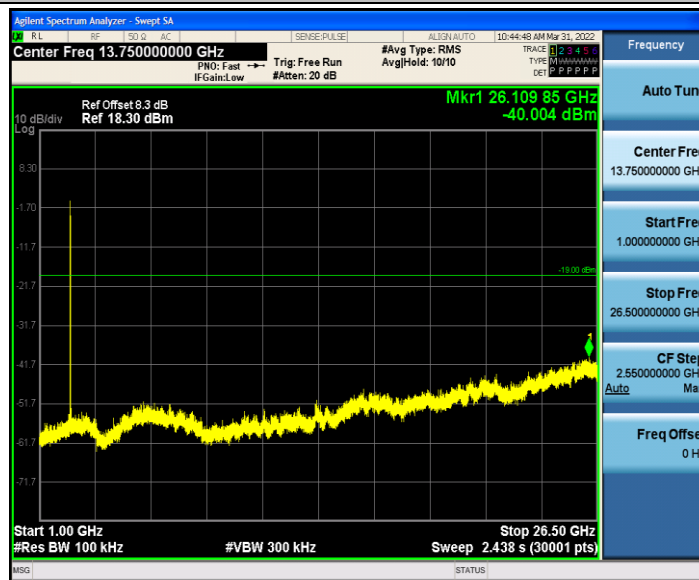
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11B_Ant2_2412_30~1000



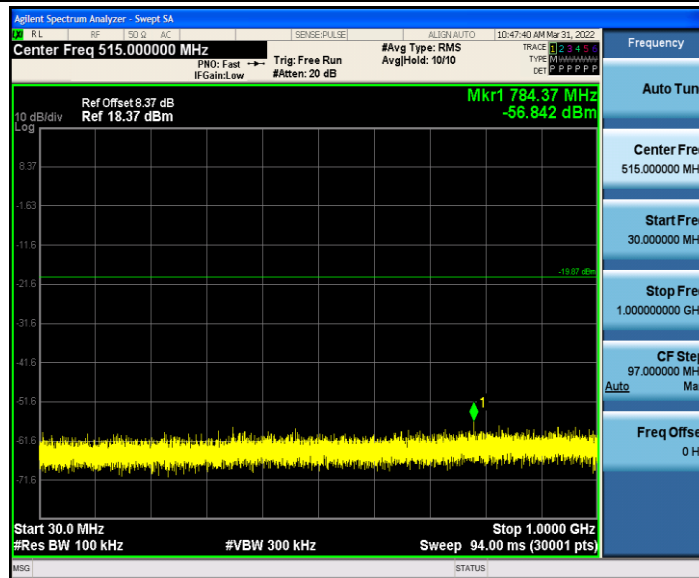
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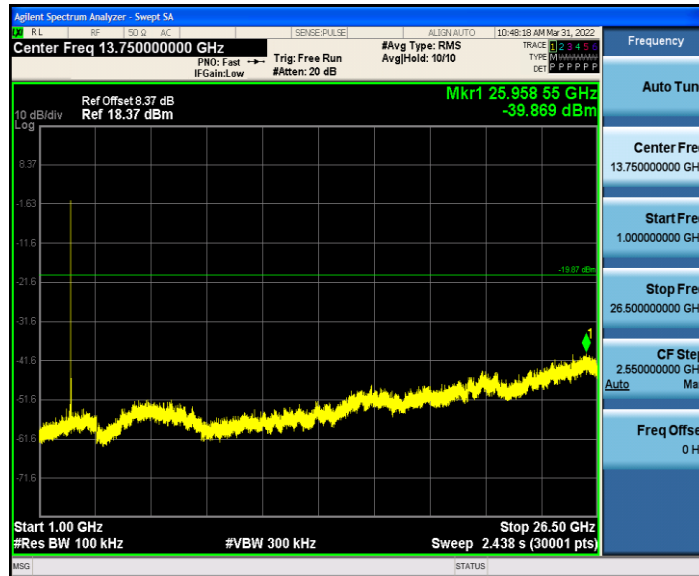
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11B_Ant1_2437_30~1000



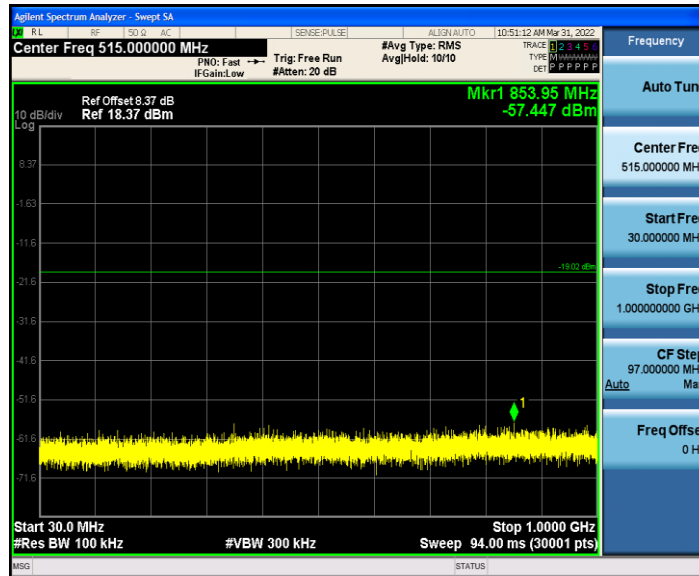
11B_Ant1_2437_1000~26500



11B_Ant2_2437_0~Reference



11B_Ant2_2437_30~1000



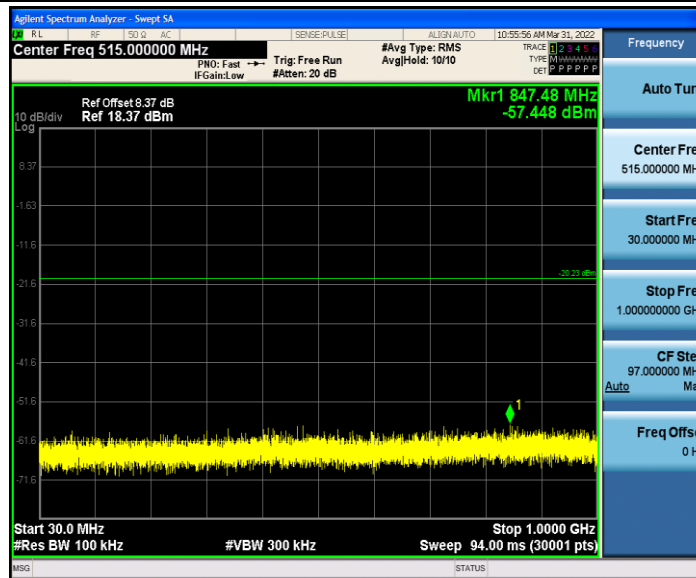
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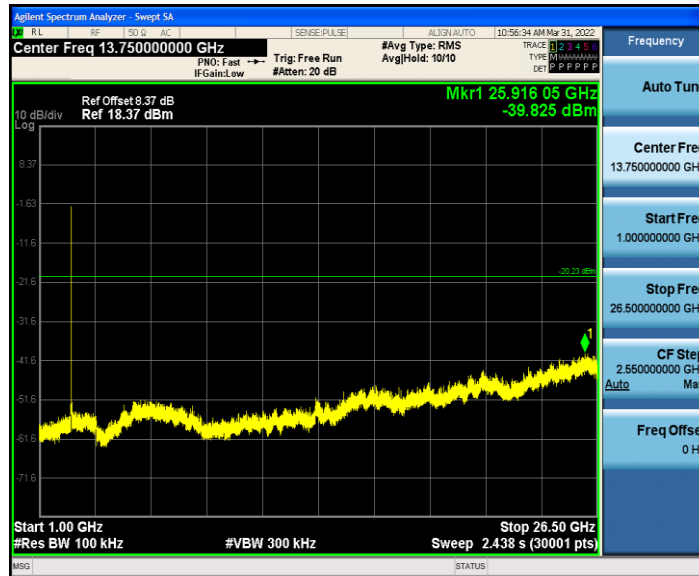
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11B_Ant1_2462_30~1000



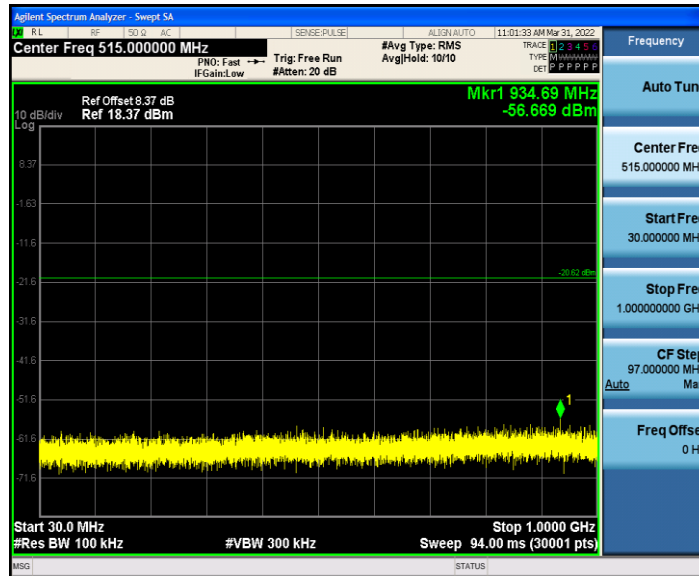
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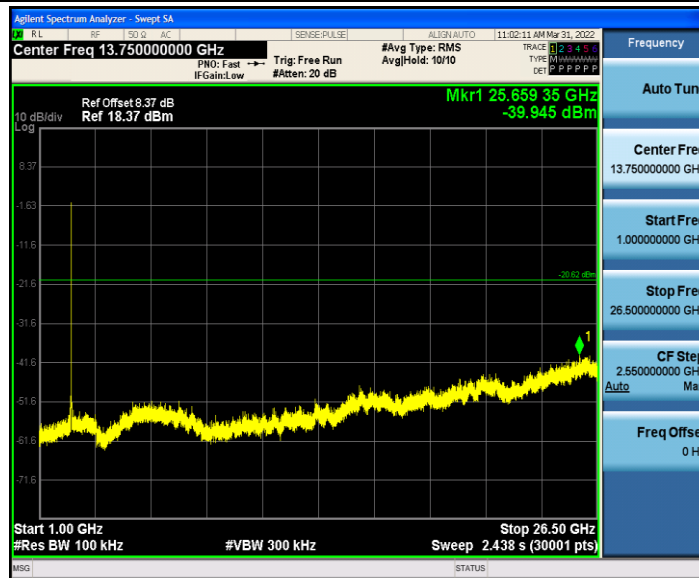
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11B_Ant2_2462_30~1000



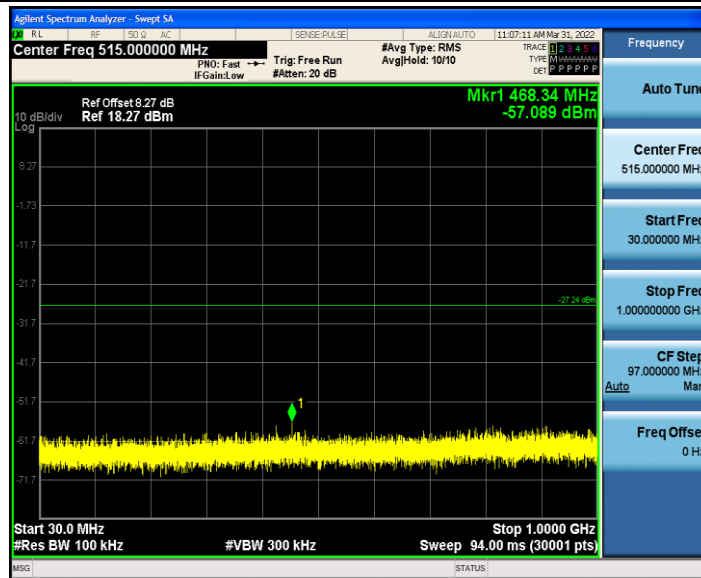
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11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000



11G Ant1 2412 1000~26500



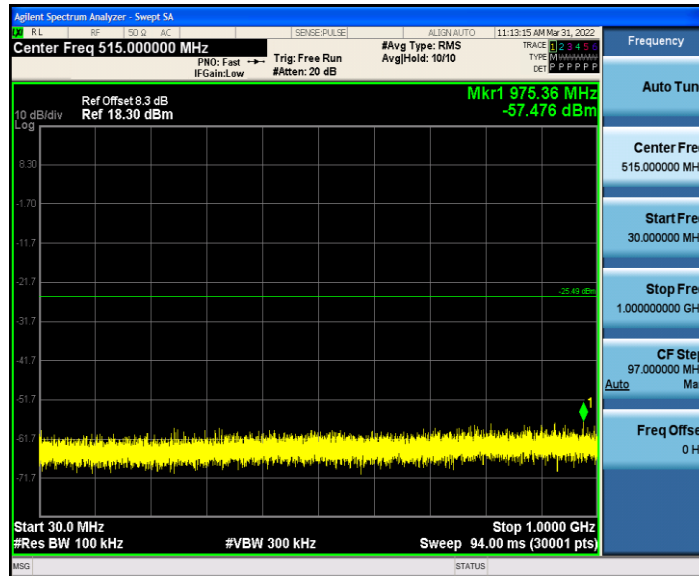
11G Ant2 2412 0~Reference



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11G_Ant2_2412_30~1000



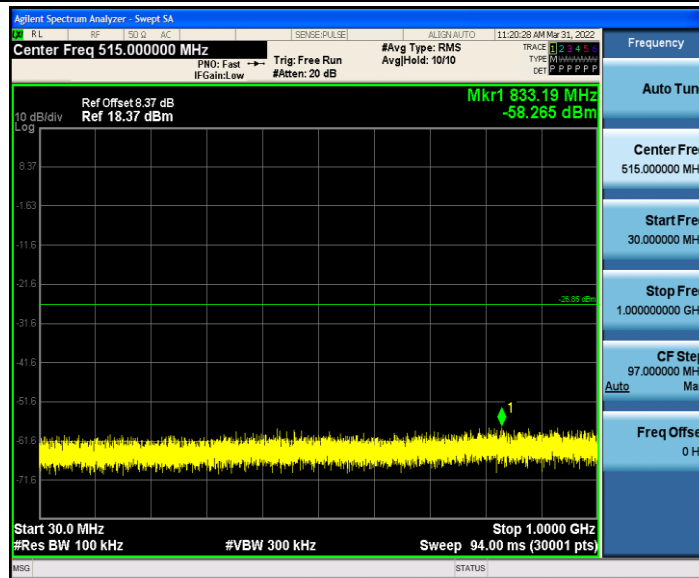
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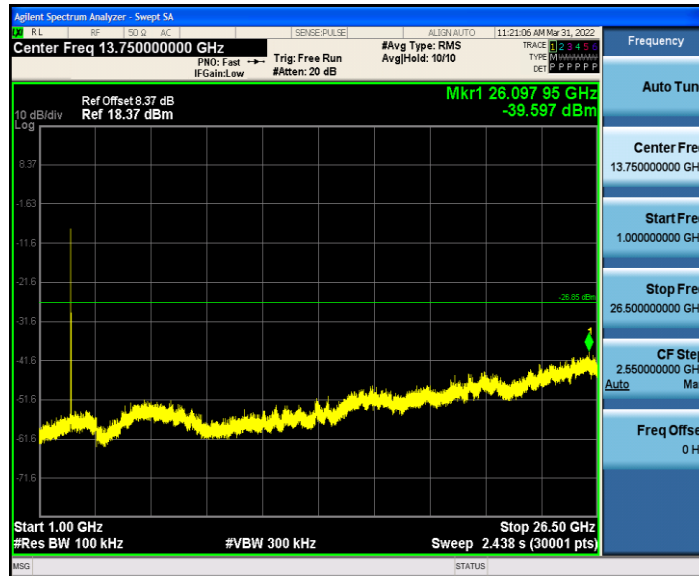
11G_Ant1_2437_0-Reference



11G_Ant1_2437_30~1000



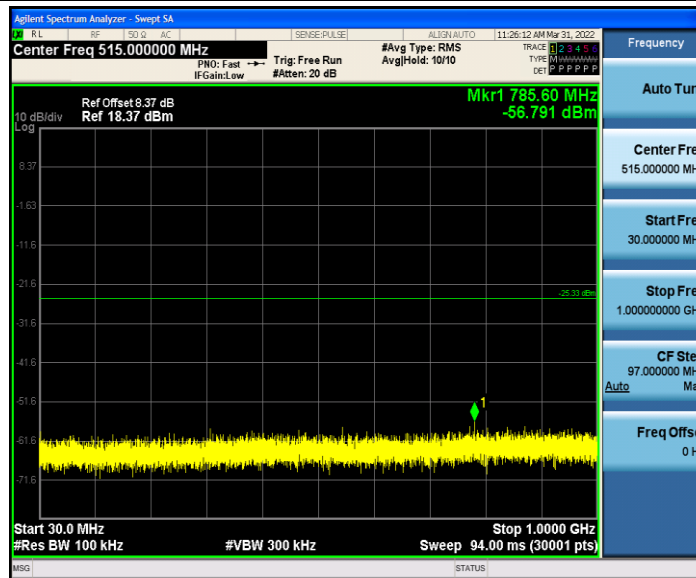
11G_Ant1_2437_1000~26500



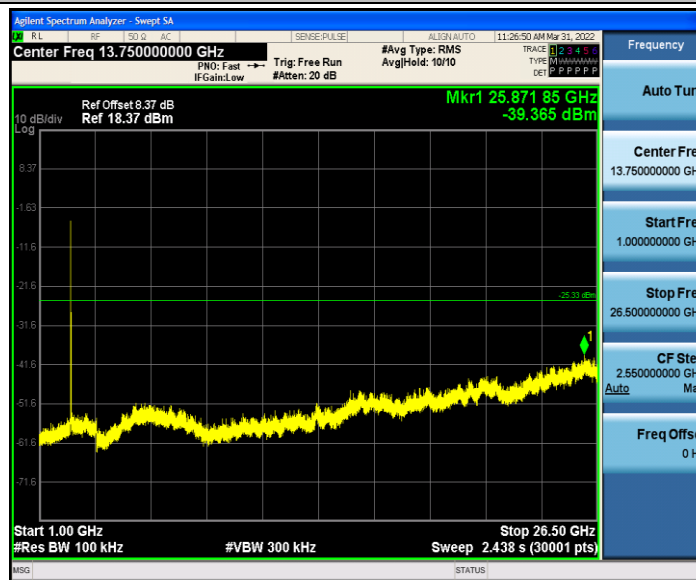
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11G_Ant2_2437_30~1000



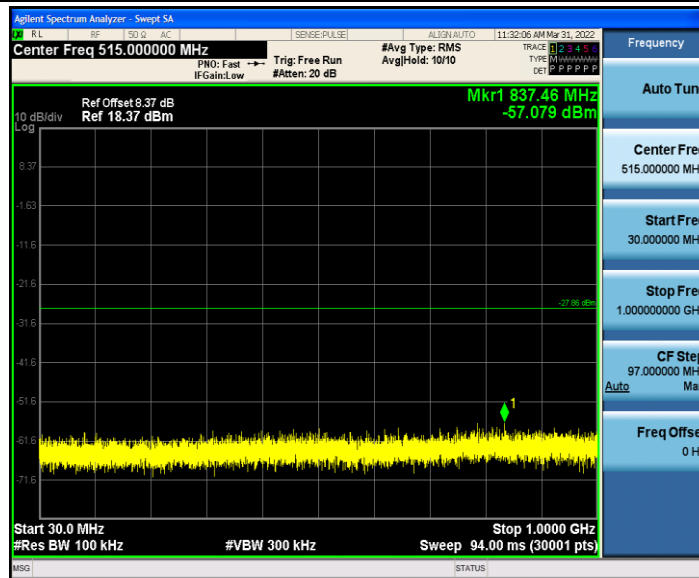
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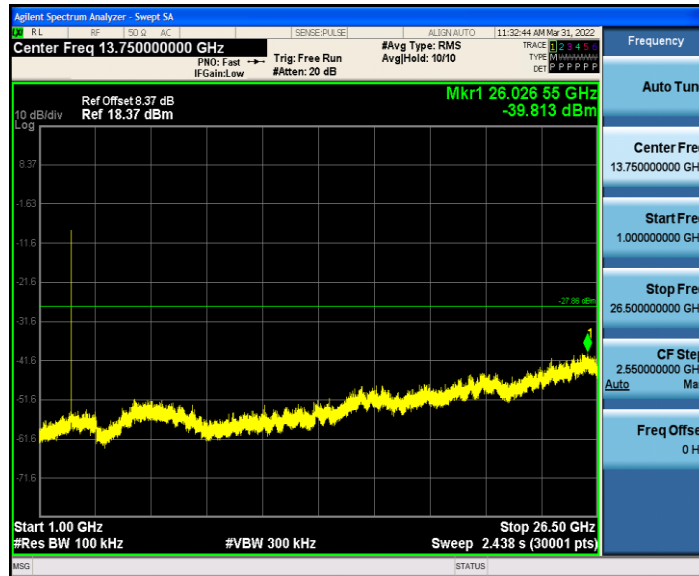
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11G_Ant1_2462_30~1000



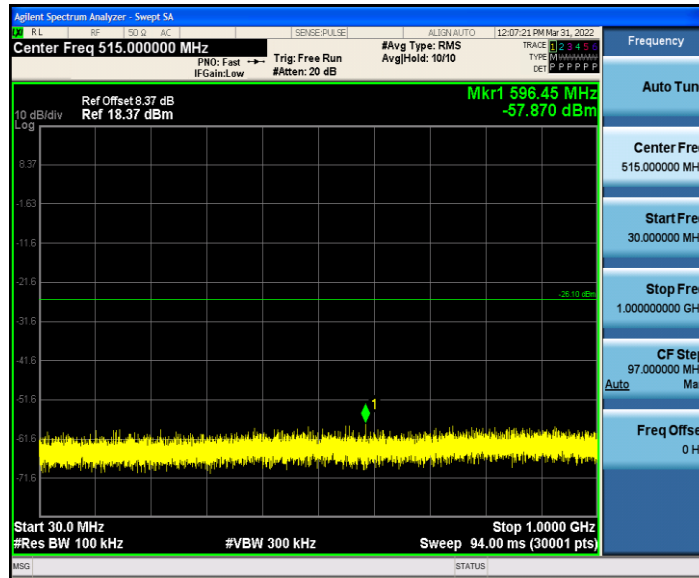
11G_Ant1_2462_1000~26500



11G_Ant2_2462_0-Reference



11G_Ant2_2462_30~1000



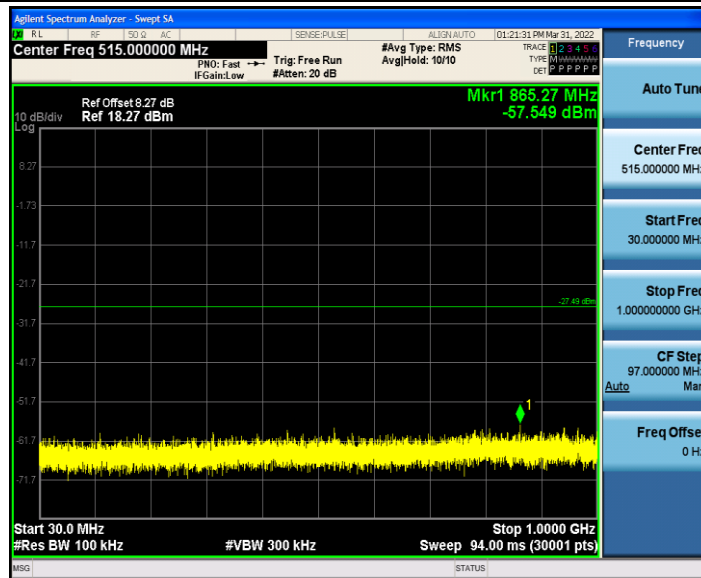
11G_Ant2_2462_1000~26500



11N20MIMO_Ant1_2412_0-Reference



11N20MIMO_Ant1_2412_30-1000



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