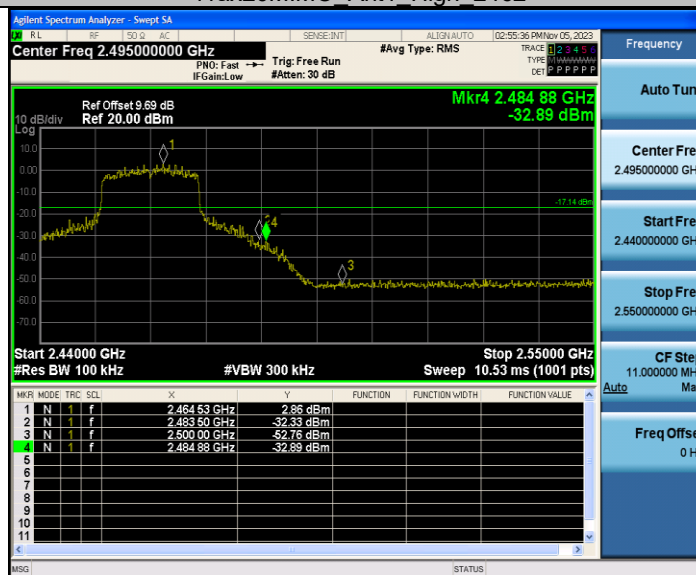


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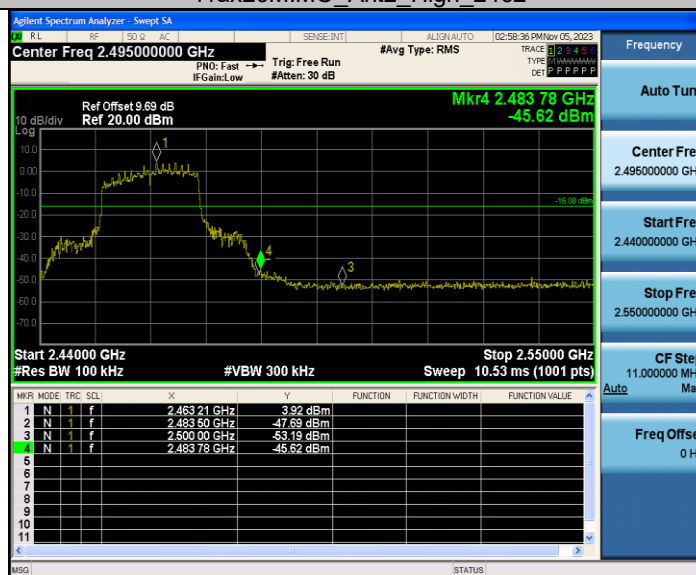
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11ax20MIMO_Ant1_High_2462



11ax20MIMO_Ant2_High_2462



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11ax20MIMO_Ant3_High_2462



11ax20MIMO_Ant4_High_2462



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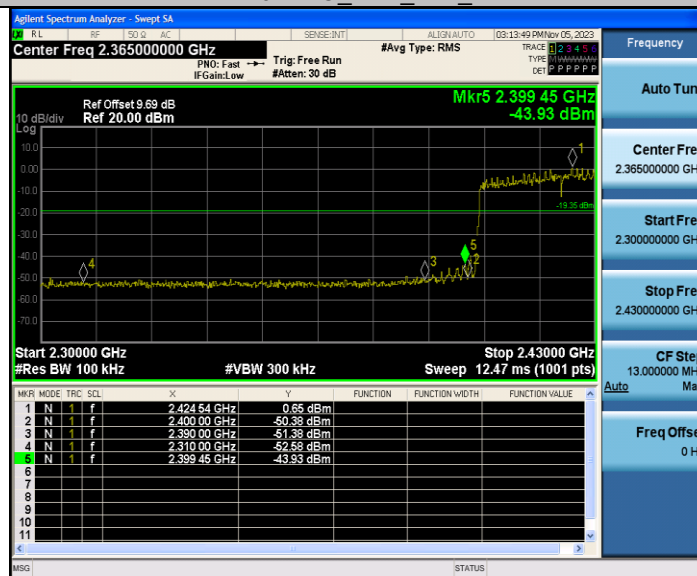
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11ax40MIMO_Ant1_Low_2422



11ax40MIMO_Ant2_Low_2422



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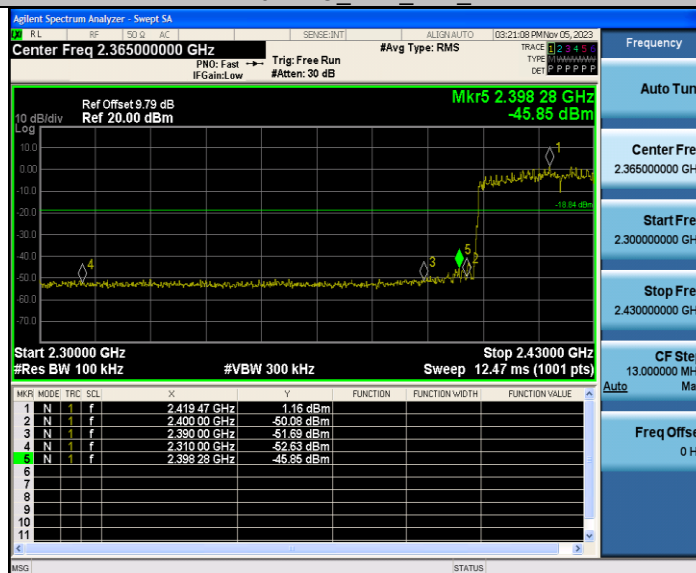
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11ax40MIMO_Ant3_Low_2422



11ax40MIMO_Ant4_Low_2422



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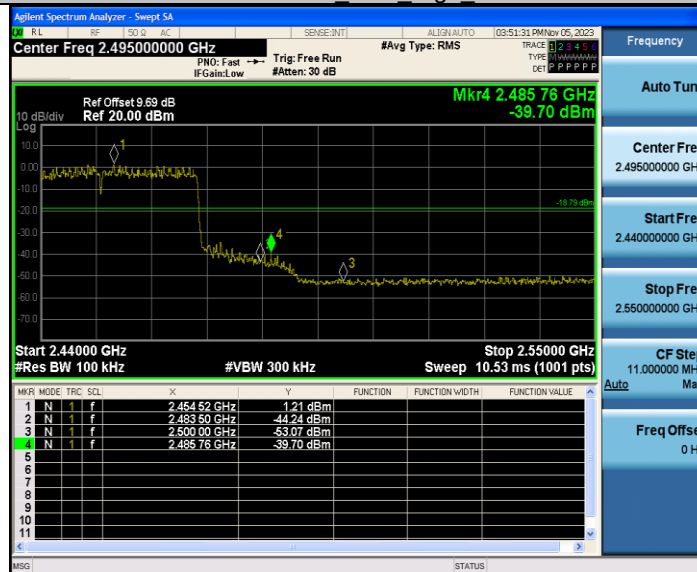
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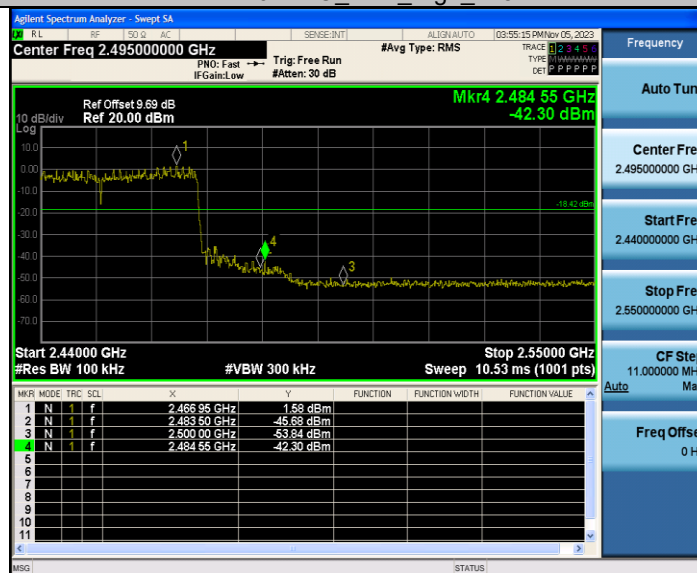
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11ax40MIMO_Ant1_High_2452



11ax40MIMO_Ant2_High_2452



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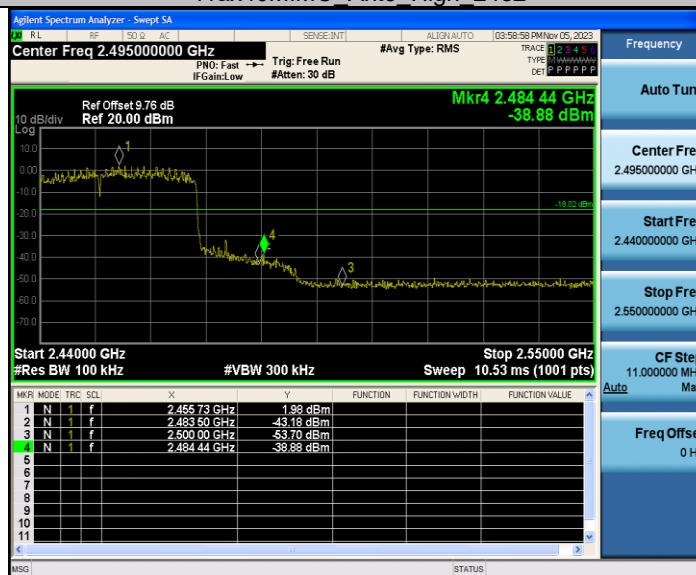
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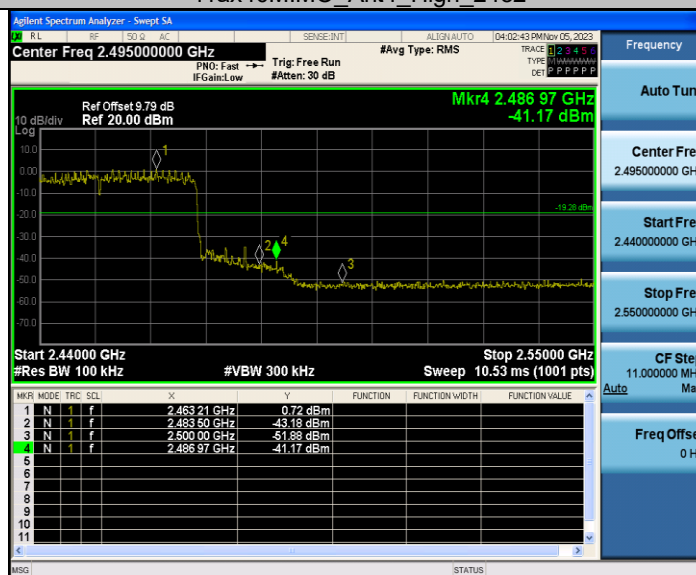
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Conducted Spurious Emission Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11b	Ant1	2412	Reference	11.63	11.63	---	PASS
			30~1000	11.63	-58.86	≤-8.37	PASS
			1000~26500	11.63	-45.61	≤-8.37	PASS
	Ant2	2412	Reference	11.72	11.72	---	PASS
			30~1000	11.72	-59.63	≤-8.28	PASS
			1000~26500	11.72	-45.66	≤-8.28	PASS
	Ant3	2412	Reference	11.76	11.76	---	PASS
			30~1000	11.76	-59.72	≤-8.24	PASS
			1000~26500	11.76	-44.39	≤-8.24	PASS
	Ant4	2412	Reference	13.19	13.19	---	PASS
			30~1000	13.19	-59.37	≤-6.81	PASS
			1000~26500	13.19	-45.05	≤-6.81	PASS
	Ant1	2437	Reference	12.99	12.99	---	PASS
			30~1000	12.99	-59.9	≤-7.01	PASS
			1000~26500	12.99	-45.32	≤-7.01	PASS
	Ant2	2437	Reference	13.26	13.26	---	PASS
			30~1000	13.26	-59.39	≤-6.74	PASS
			1000~26500	13.26	-46.06	≤-6.74	PASS
	Ant3	2437	Reference	13.59	13.59	---	PASS
			30~1000	13.59	-59.14	≤-6.41	PASS
			1000~26500	13.59	-44.86	≤-6.41	PASS
	Ant4	2437	Reference	12.41	12.41	---	PASS
			30~1000	12.41	-59.08	≤-7.59	PASS
			1000~26500	12.41	-45.3	≤-7.59	PASS
	Ant1	2462	Reference	10.84	10.84	---	PASS
			30~1000	10.84	-59.95	≤-9.16	PASS
			1000~26500	10.84	-44.94	≤-9.16	PASS
	Ant2	2462	Reference	10.16	10.16	---	PASS
			30~1000	10.16	-59.47	≤-9.84	PASS
			1000~26500	10.16	-45.54	≤-9.84	PASS
	Ant3	2462	Reference	13.77	13.77	---	PASS
			30~1000	13.77	-59.29	≤-6.23	PASS
			1000~26500	13.77	-45.69	≤-6.23	PASS
	Ant4	2462	Reference	11.04	11.04	---	PASS
			30~1000	11.04	-59.17	≤-8.96	PASS
			1000~26500	11.04	-45.44	≤-8.96	PASS
11g	Ant1	2412	Reference	4.70	4.70	---	PASS
			30~1000	4.70	-59.91	≤-15.3	PASS
			1000~26500	4.70	-45.46	≤-15.3	PASS
	Ant2	2412	Reference	9.25	9.25	---	PASS
			30~1000	9.25	-59.53	≤-10.75	PASS
			1000~26500	9.25	-45.82	≤-10.75	PASS
	Ant3	2412	Reference	7.51	7.51	---	PASS
			30~1000	7.51	-58.74	≤-12.49	PASS
			1000~26500	7.51	-45.76	≤-12.49	PASS
	Ant4	2412	Reference	8.25	8.25	---	PASS
			30~1000	8.25	-58.34	≤-11.75	PASS
			1000~26500	8.25	-45.74	≤-11.75	PASS



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	Ant1	2437	Reference	6.01	6.01	---	PASS
			30~1000	6.01	-59.71	≤ 13.99	PASS
			1000~26500	6.01	-46.18	≤ 13.99	PASS
	Ant2	2437	Reference	8.70	8.70	---	PASS
			30~1000	8.70	-59.03	≤ 11.3	PASS
			1000~26500	8.70	-41.67	≤ 11.3	PASS
	Ant3	2437	Reference	6.65	6.65	---	PASS
			30~1000	6.65	-59.85	≤ 13.35	PASS
			1000~26500	6.65	-45.57	≤ 13.35	PASS
	Ant4	2437	Reference	9.22	9.22	---	PASS
			30~1000	9.22	-59.87	≤ 10.78	PASS
			1000~26500	9.22	-45.42	≤ 10.78	PASS
	Ant1	2462	Reference	4.82	4.82	---	PASS
			30~1000	4.82	-59.65	≤ 15.18	PASS
			1000~26500	4.82	-45.46	≤ 15.18	PASS
	Ant2	2462	Reference	4.28	4.28	---	PASS
			30~1000	4.28	-58.9	≤ 15.72	PASS
			1000~26500	4.28	-44.81	≤ 15.72	PASS
	Ant3	2462	Reference	6.17	6.17	---	PASS
			30~1000	6.17	-59.28	≤ 13.83	PASS
			1000~26500	6.17	-45.11	≤ 13.83	PASS
	Ant4	2462	Reference	3.51	3.51	---	PASS
			30~1000	3.51	-59.37	≤ 16.49	PASS
			1000~26500	3.51	-44.98	≤ 16.49	PASS
11n20SISO	Ant1	2412	Reference	7.56	7.56	---	PASS
			30~1000	7.56	-60.06	≤ 12.44	PASS
			1000~26500	7.56	-46.09	≤ 12.44	PASS
	Ant2	2412	Reference	7.57	7.57	---	PASS
			30~1000	7.57	-59.55	≤ 12.43	PASS
			1000~26500	7.57	-45.85	≤ 12.43	PASS
	Ant3	2412	Reference	7.14	7.14	---	PASS
			30~1000	7.14	-59.88	≤ 12.86	PASS
			1000~26500	7.14	-45.6	≤ 12.86	PASS
	Ant4	2412	Reference	6.51	6.51	---	PASS
			30~1000	6.51	-59.58	≤ 13.49	PASS
			1000~26500	6.51	-45.64	≤ 13.49	PASS
	Ant1	2437	Reference	8.15	8.15	---	PASS
			30~1000	8.15	-59.39	≤ 11.85	PASS
			1000~26500	8.15	-45.59	≤ 11.85	PASS
	Ant2	2437	Reference	9.04	9.04	---	PASS
			30~1000	9.04	-59.64	≤ 10.96	PASS
			1000~26500	9.04	-45.77	≤ 10.96	PASS
	Ant3	2437	Reference	8.79	8.79	---	PASS
			30~1000	8.79	-59.5	≤ 11.21	PASS
			1000~26500	8.79	-45	≤ 11.21	PASS
	Ant4	2437	Reference	6.93	6.93	---	PASS
			30~1000	6.93	-58.08	≤ 13.07	PASS
			1000~26500	6.93	-45.65	≤ 13.07	PASS
	Ant1	2462	Reference	7.85	7.85	---	PASS
			30~1000	7.85	-59.83	≤ 12.15	PASS
			1000~26500	7.85	-45.51	≤ 12.15	PASS
	Ant2	2462	Reference	5.16	5.16	---	PASS
			30~1000	5.16	-59.22	≤ 14.84	PASS



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11n40SISO	Ant3	2462	1000~26500	5.16	-45.62	≤-14.84	PASS
			Reference	6.66	6.66	---	PASS
			30~1000	6.66	-59.69	≤-13.34	PASS
	Ant4	2462	1000~26500	6.66	-44.16	≤-13.34	PASS
			Reference	5.01	5.01	---	PASS
			30~1000	5.01	-59.7	≤-14.99	PASS
	Ant1	2422	1000~26500	5.01	-45.72	≤-14.99	PASS
			Reference	6.32	6.32	---	PASS
			30~1000	6.32	-59.93	≤-13.68	PASS
	Ant2	2422	1000~26500	6.32	-45.36	≤-13.68	PASS
			Reference	5.19	5.19	---	PASS
			30~1000	5.19	-59.45	≤-14.81	PASS
11ax20MIMO	Ant3	2422	1000~26500	5.19	-44.99	≤-14.81	PASS
			Reference	5.76	5.76	---	PASS
			30~1000	5.76	-59.41	≤-14.24	PASS
	Ant4	2422	1000~26500	5.76	-45	≤-14.24	PASS
			Reference	5.37	5.37	---	PASS
			30~1000	5.37	-58.6	≤-14.63	PASS
	Ant1	2437	1000~26500	5.37	-45.02	≤-14.63	PASS
			Reference	5.55	5.55	---	PASS
			30~1000	5.55	-59.37	≤-14.45	PASS
	Ant2	2437	1000~26500	5.55	-45.8	≤-14.45	PASS
			Reference	6.25	6.25	---	PASS
			30~1000	6.25	-58.95	≤-13.75	PASS
	Ant3	2437	1000~26500	6.25	-45.79	≤-13.75	PASS
			Reference	5.59	5.59	---	PASS
			30~1000	5.59	-60.04	≤-14.41	PASS
	Ant4	2437	1000~26500	5.59	-44.63	≤-14.41	PASS
			Reference	7.37	7.37	---	PASS
			30~1000	7.37	-59.7	≤-12.63	PASS
	Ant1	2452	1000~26500	7.37	-45.47	≤-12.63	PASS
			Reference	6.00	6.00	---	PASS
			30~1000	6.00	-59.13	≤-14	PASS
	Ant2	2452	1000~26500	6.00	-45.83	≤-14	PASS
			Reference	7.35	7.35	---	PASS
			30~1000	7.35	-59.09	≤-12.65	PASS
	Ant3	2452	1000~26500	7.35	-45.32	≤-12.65	PASS
			Reference	6.91	6.91	---	PASS
			30~1000	6.91	-59.48	≤-13.09	PASS
	Ant4	2452	1000~26500	6.91	-45.72	≤-13.09	PASS
			Reference	6.56	6.56	---	PASS
			30~1000	6.56	-59.73	≤-13.44	PASS
11ax20MIMO	Ant1	2412	1000~26500	6.56	-44.77	≤-13.44	PASS
			Reference	4.20	4.20	---	PASS
			30~1000	4.20	-59.73	≤-15.8	PASS
	Ant2	2412	1000~26500	4.20	-45.17	≤-15.8	PASS
			Reference	4.15	4.15	---	PASS
			30~1000	4.15	-59.36	≤-15.85	PASS
	Ant3	2412	1000~26500	4.15	-41.61	≤-15.85	PASS
			Reference	2.61	2.61	---	PASS
			30~1000	2.61	-59.41	≤-17.39	PASS
	Ant4	2412	1000~26500	2.61	-45.96	≤-17.39	PASS
			Reference	4.14	4.14	---	PASS
			30~1000	4.14	-59.41	≤-17.39	PASS



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	Ant1	2437	30~1000	4.14	-59.15	≤-15.86	PASS
			1000~26500	4.14	-45.44	≤-15.86	PASS
			Reference	4.01	4.01	---	PASS
			30~1000	4.01	-59.22	≤-15.99	PASS
			1000~26500	4.01	-45.85	≤-15.99	PASS
			Reference	3.91	3.91	---	PASS
	Ant2	2437	30~1000	3.91	-58.97	≤-16.09	PASS
			1000~26500	3.91	-41.69	≤-16.09	PASS
			Reference	4.14	4.14	---	PASS
	Ant3	2437	30~1000	4.14	-59.92	≤-15.86	PASS
			1000~26500	4.14	-45.56	≤-15.86	PASS
			Reference	1.91	1.91	---	PASS
	Ant4	2437	30~1000	1.91	-59.12	≤-18.09	PASS
			1000~26500	1.91	-45.77	≤-18.09	PASS
			Reference	2.21	2.21	---	PASS
	Ant1	2462	30~1000	2.21	-59.54	≤-17.79	PASS
			1000~26500	2.21	-45.54	≤-17.79	PASS
			Reference	3.61	3.61	---	PASS
	Ant2	2462	30~1000	3.61	-59.97	≤-16.39	PASS
			1000~26500	3.61	-41.53	≤-16.39	PASS
			Reference	2.45	2.45	---	PASS
	Ant3	2462	30~1000	2.45	-60.29	≤-17.55	PASS
			1000~26500	2.45	-45.79	≤-17.55	PASS
			Reference	1.78	1.78	---	PASS
	Ant4	2462	30~1000	1.78	-59.08	≤-18.22	PASS
			1000~26500	1.78	-44.44	≤-18.22	PASS
			Reference	-1.13	-1.13	---	PASS
11ax40MIMO	Ant1	2422	30~1000	-1.13	-60.09	≤-21.13	PASS
			1000~26500	-1.13	-45.4	≤-21.13	PASS
			Reference	-0.40	-0.40	---	PASS
	Ant2	2422	30~1000	-0.40	-59.3	≤-20.4	PASS
			1000~26500	-0.40	-40.12	≤-20.4	PASS
			Reference	0.57	0.57	---	PASS
	Ant3	2422	30~1000	0.57	-58.31	≤-19.43	PASS
			1000~26500	0.57	-45.37	≤-19.43	PASS
			Reference	0.18	0.18	---	PASS
	Ant4	2422	30~1000	0.18	-58.83	≤-19.82	PASS
			1000~26500	0.18	-45.53	≤-19.82	PASS
			Reference	0.85	0.85	---	PASS
	Ant1	2437	30~1000	0.85	-59.26	≤-19.15	PASS
			1000~26500	0.85	-46.04	≤-19.15	PASS
			Reference	2.50	2.50	---	PASS
	Ant2	2437	30~1000	2.50	-59.74	≤-17.5	PASS
			1000~26500	2.50	-45.05	≤-17.5	PASS
			Reference	0.15	0.15	---	PASS
	Ant3	2437	30~1000	0.15	-59	≤-19.85	PASS
			1000~26500	0.15	-45.15	≤-19.85	PASS
			Reference	0.56	0.56	---	PASS
	Ant4	2437	30~1000	0.56	-59.94	≤-19.44	PASS
			1000~26500	0.56	-45.64	≤-19.44	PASS
			Reference	1.20	1.20	---	PASS
	Ant1	2452	30~1000	1.20	-59.99	≤-18.8	PASS
			1000~26500	1.20	-45.18	≤-18.8	PASS



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	Ant2	2452	Reference	1.21	1.21	---	PASS
			30~1000	1.21	-59.43	≤ 18.79	PASS
			1000~26500	1.21	-43.66	≤ 18.79	PASS
	Ant3	2452	Reference	1.53	1.53	---	PASS
			30~1000	1.53	-59.76	≤ 18.47	PASS
			1000~26500	1.53	-45.32	≤ 18.47	PASS
	Ant4	2452	Reference	0.64	0.64	---	PASS
			30~1000	0.64	-58.63	≤ 19.36	PASS
			1000~26500	0.64	-45.69	≤ 19.36	PASS



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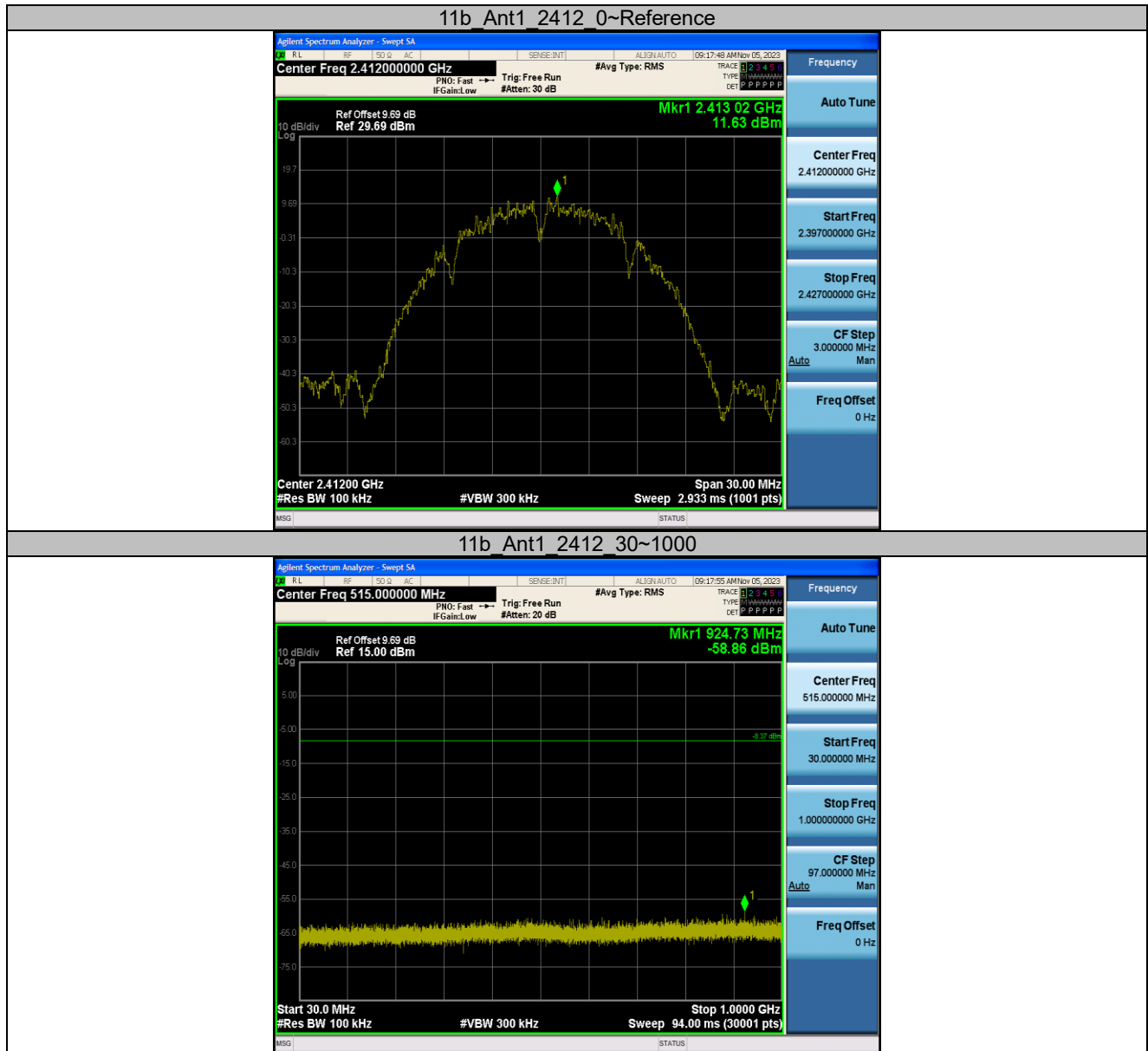
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Test Graphs



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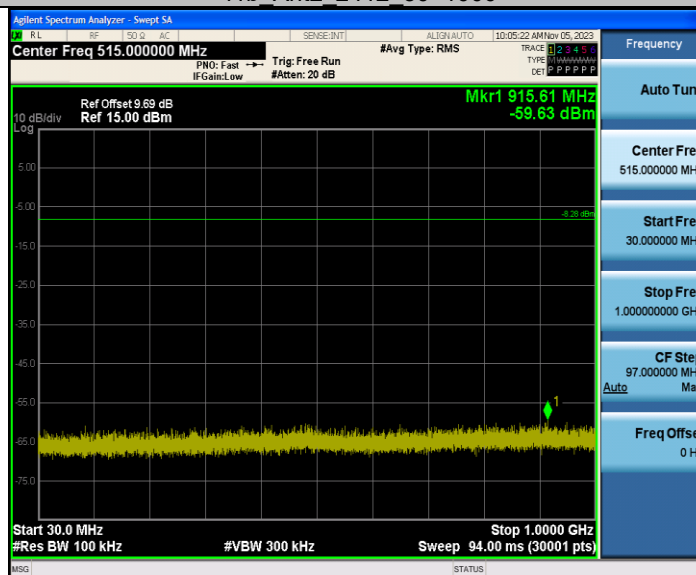
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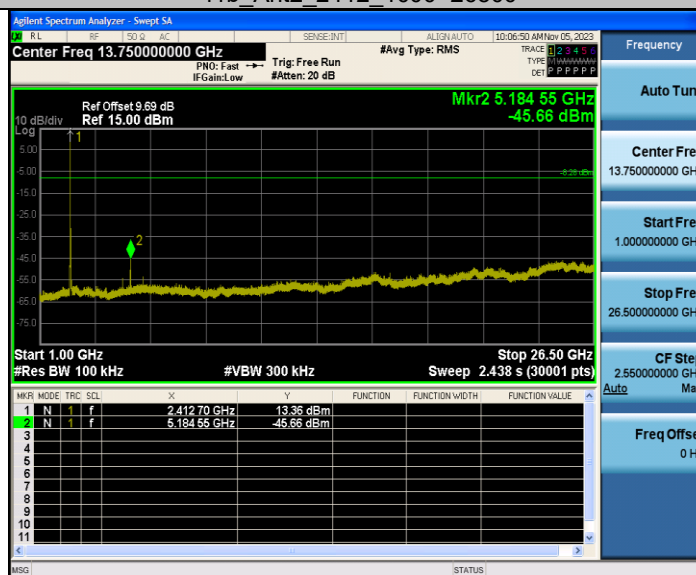
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11b_Ant2_2412_30~1000



11b_Ant2_2412_1000~26500



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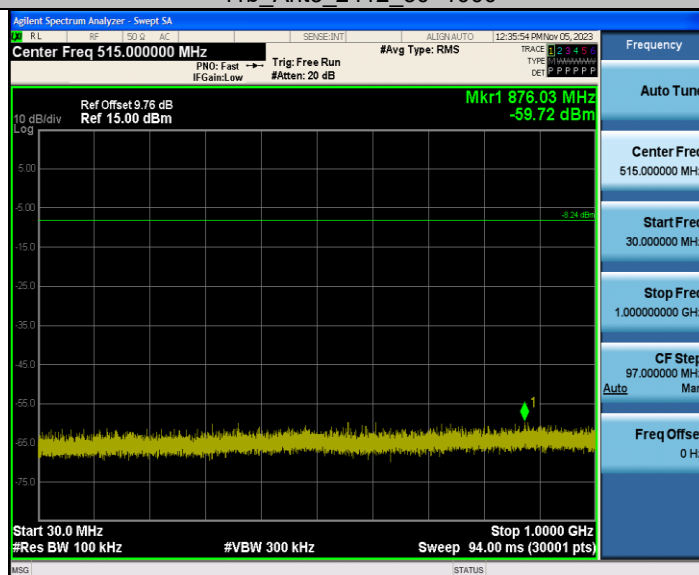
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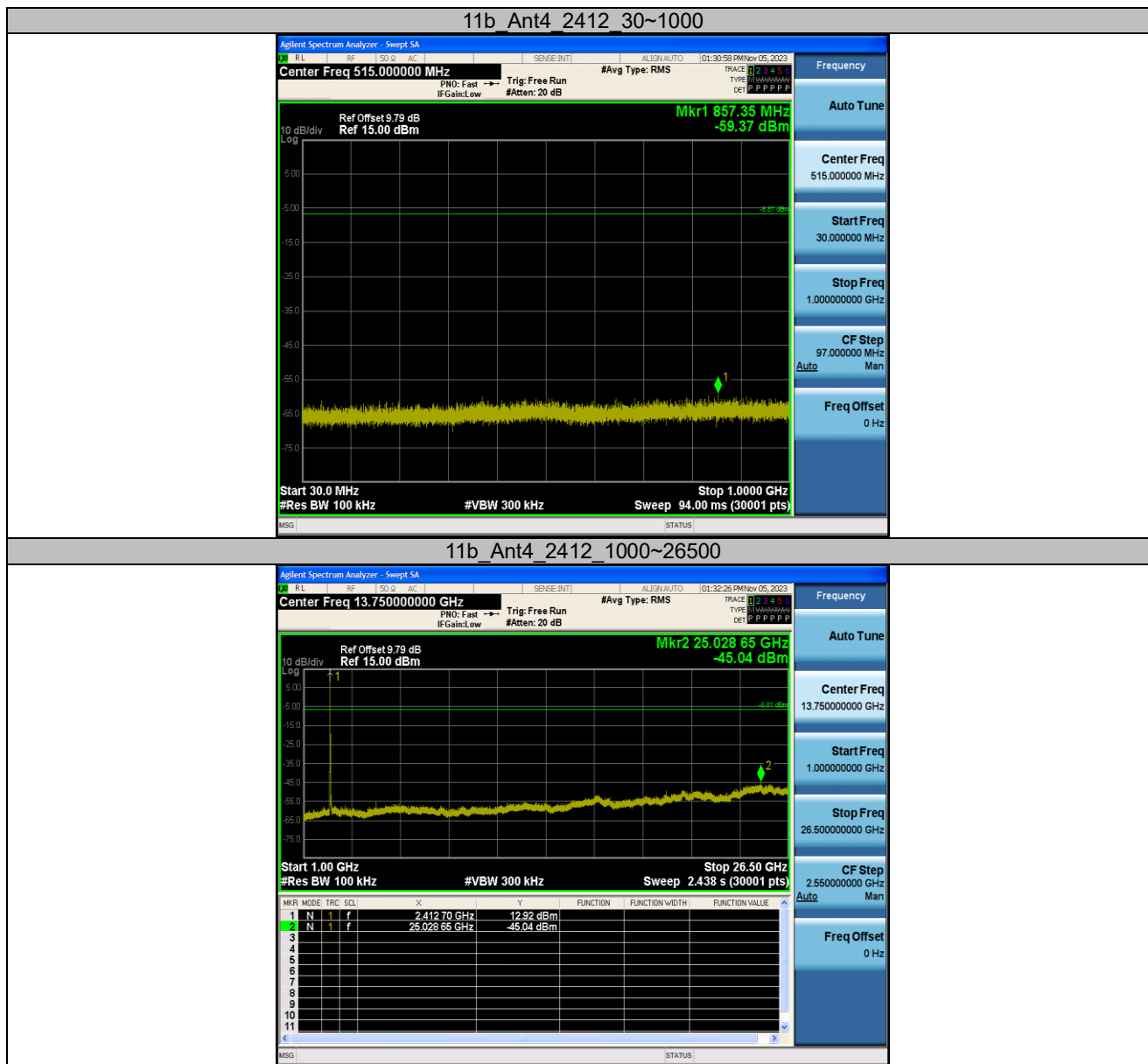
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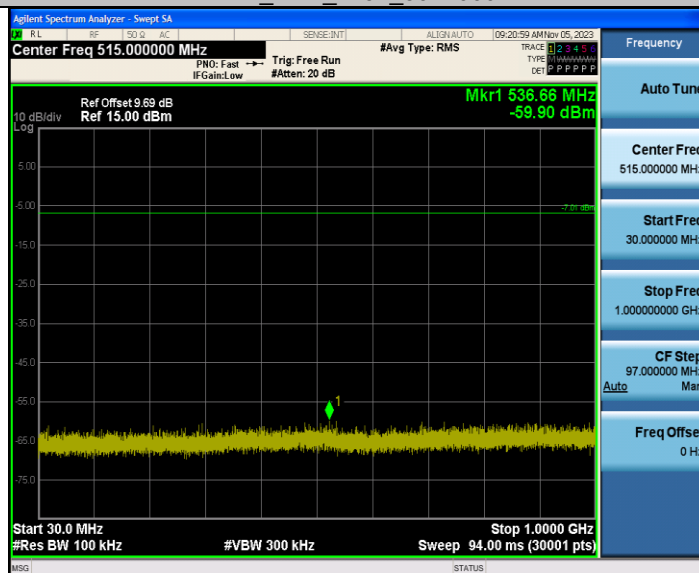
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11b_Ant1_2437_30~1000



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11b_Ant1_2437_1000~26500



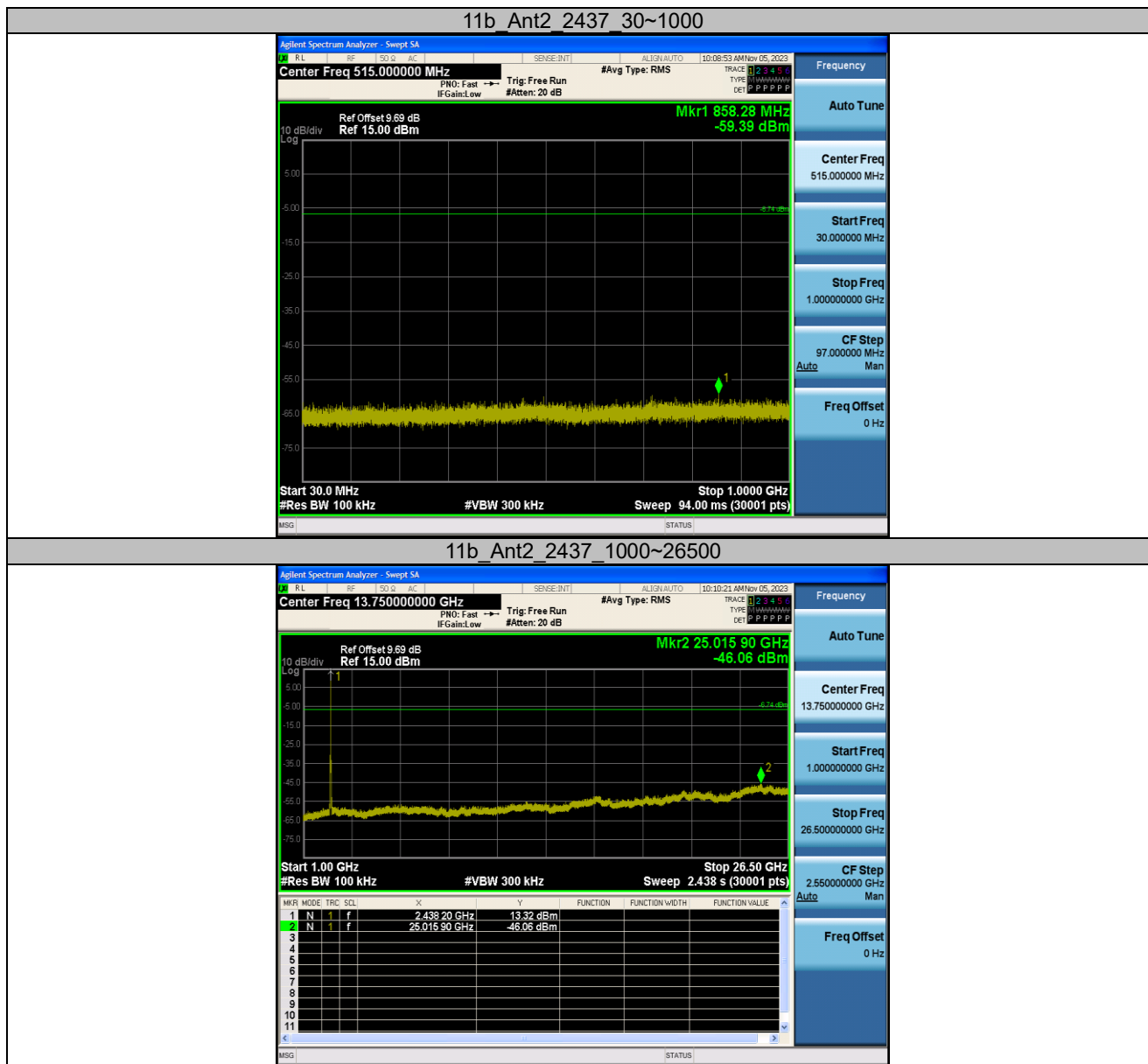
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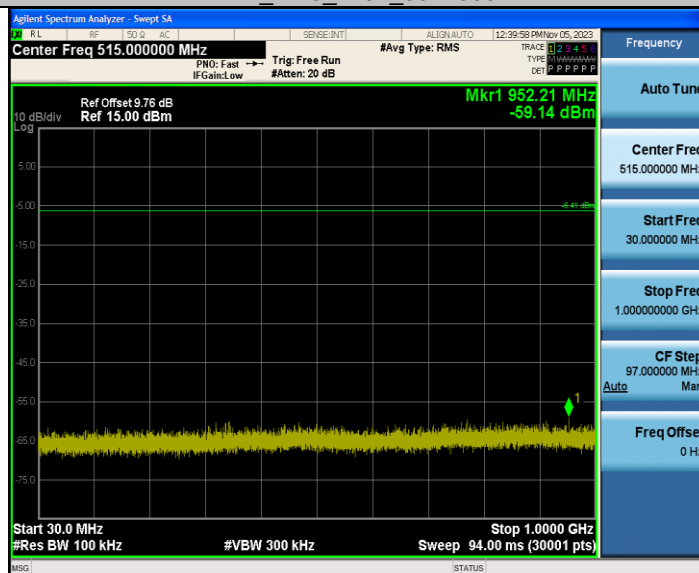
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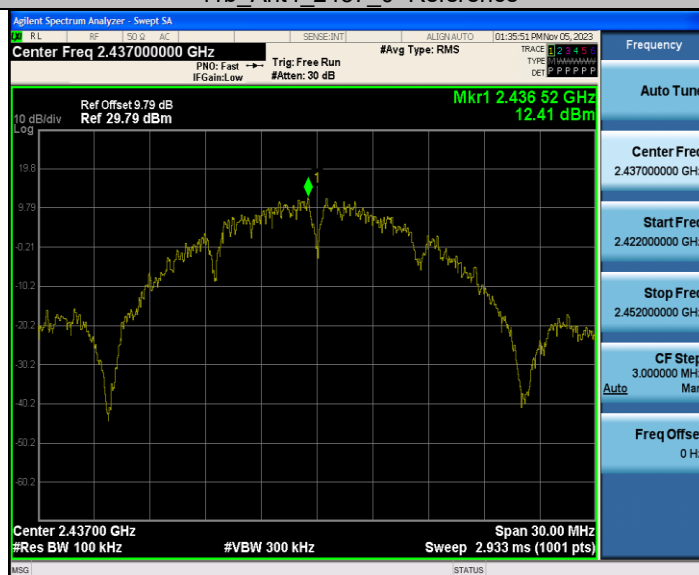
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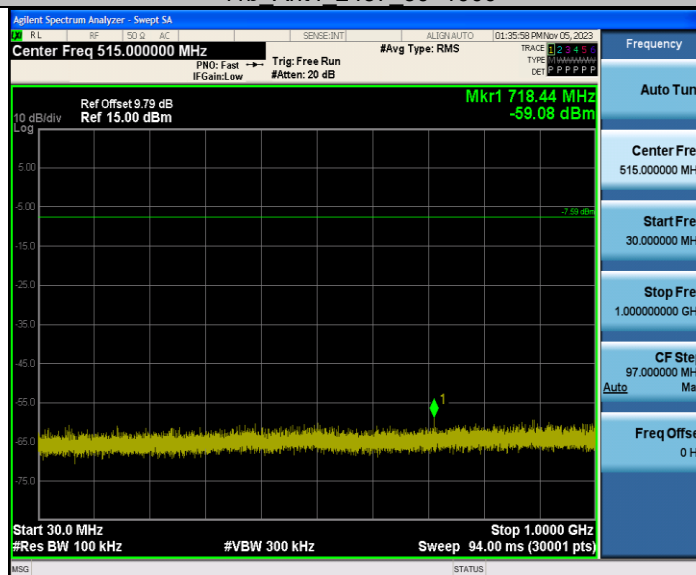
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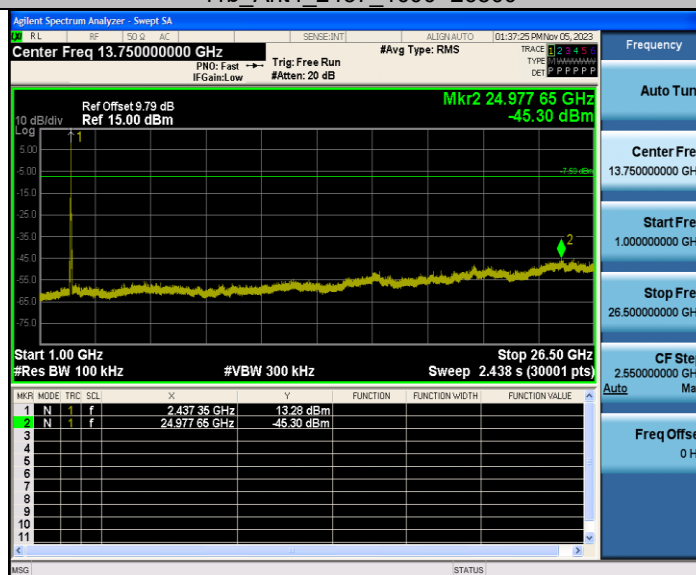
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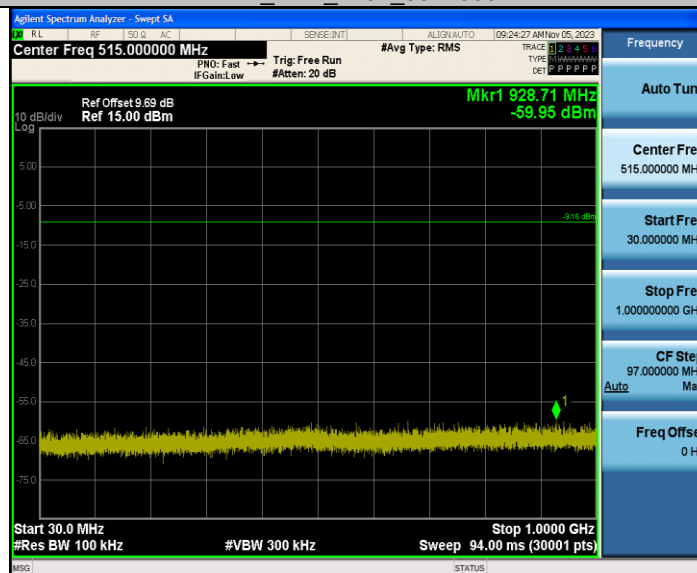
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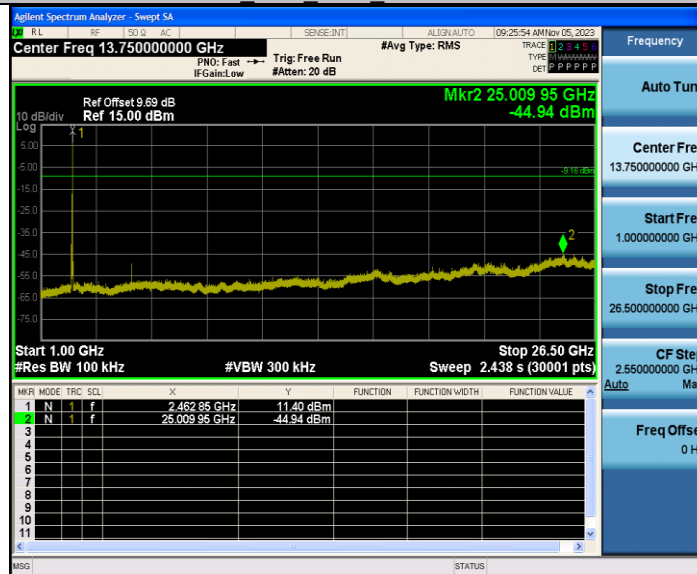
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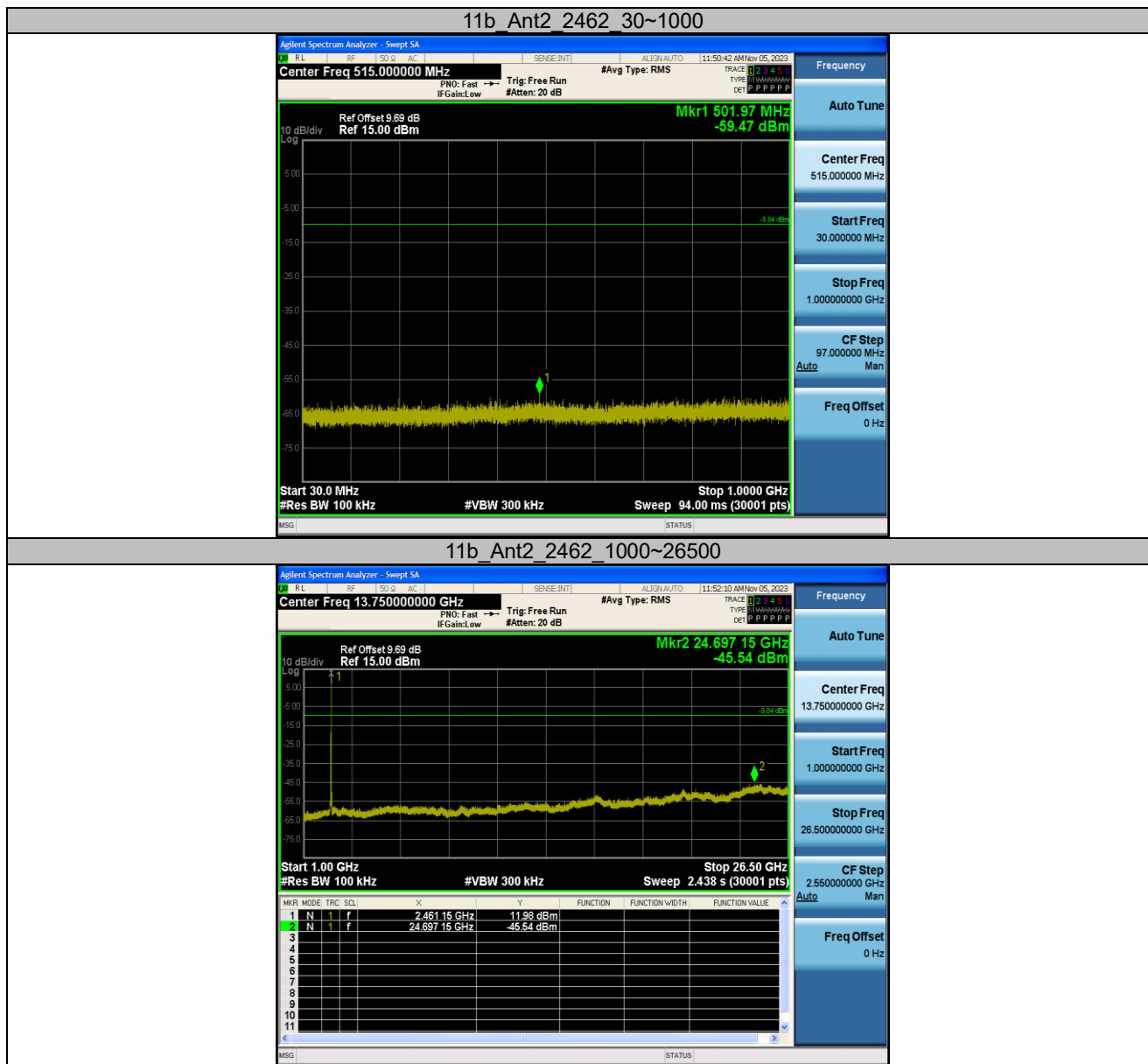
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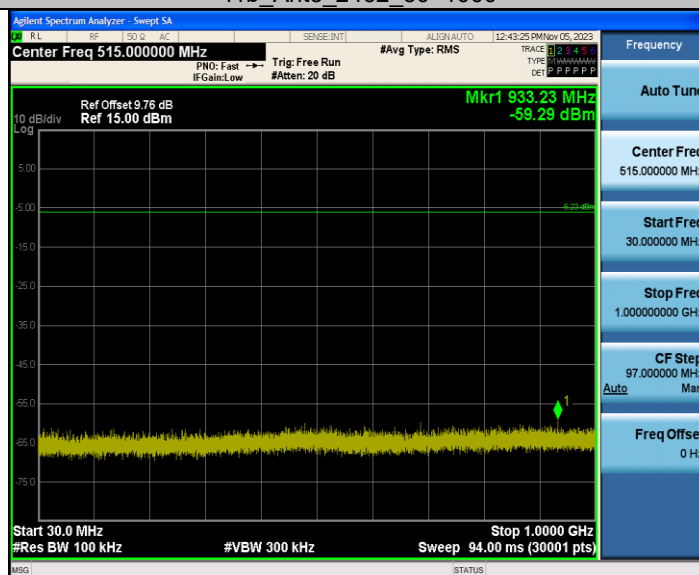
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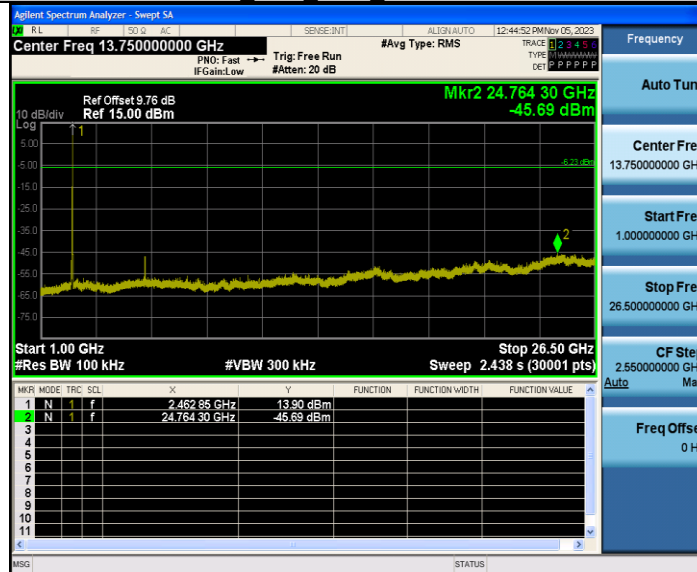
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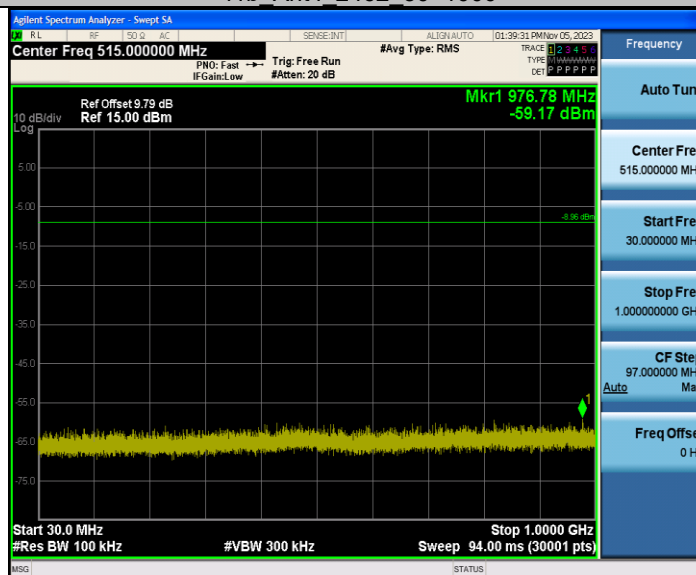


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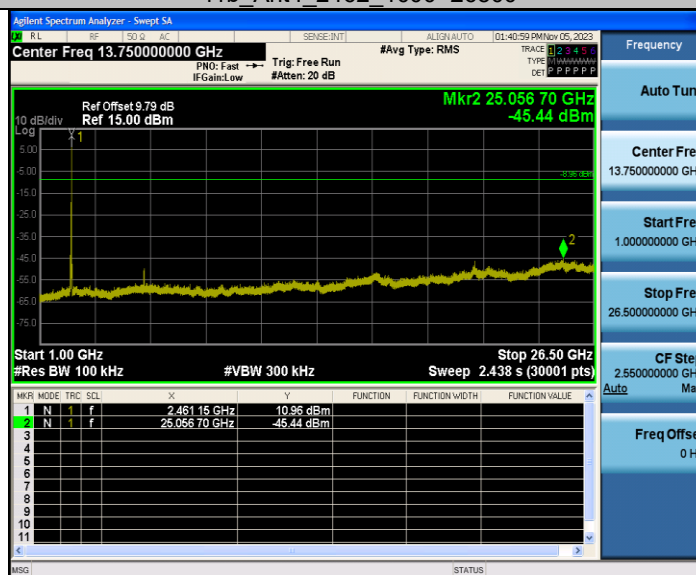
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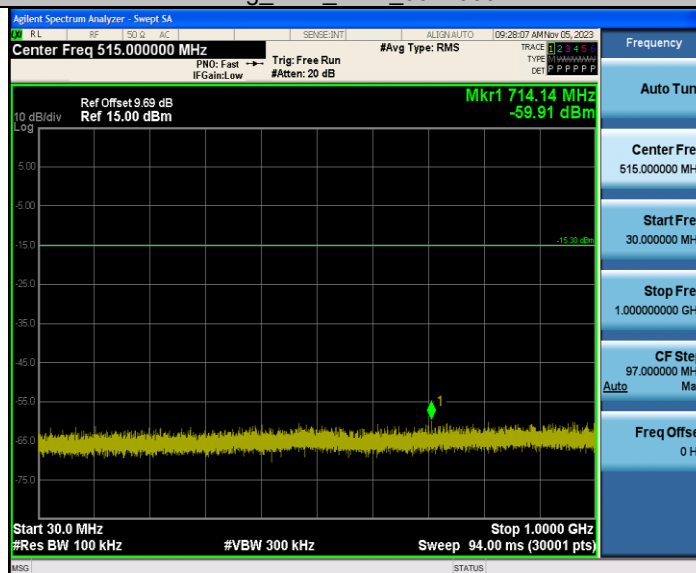
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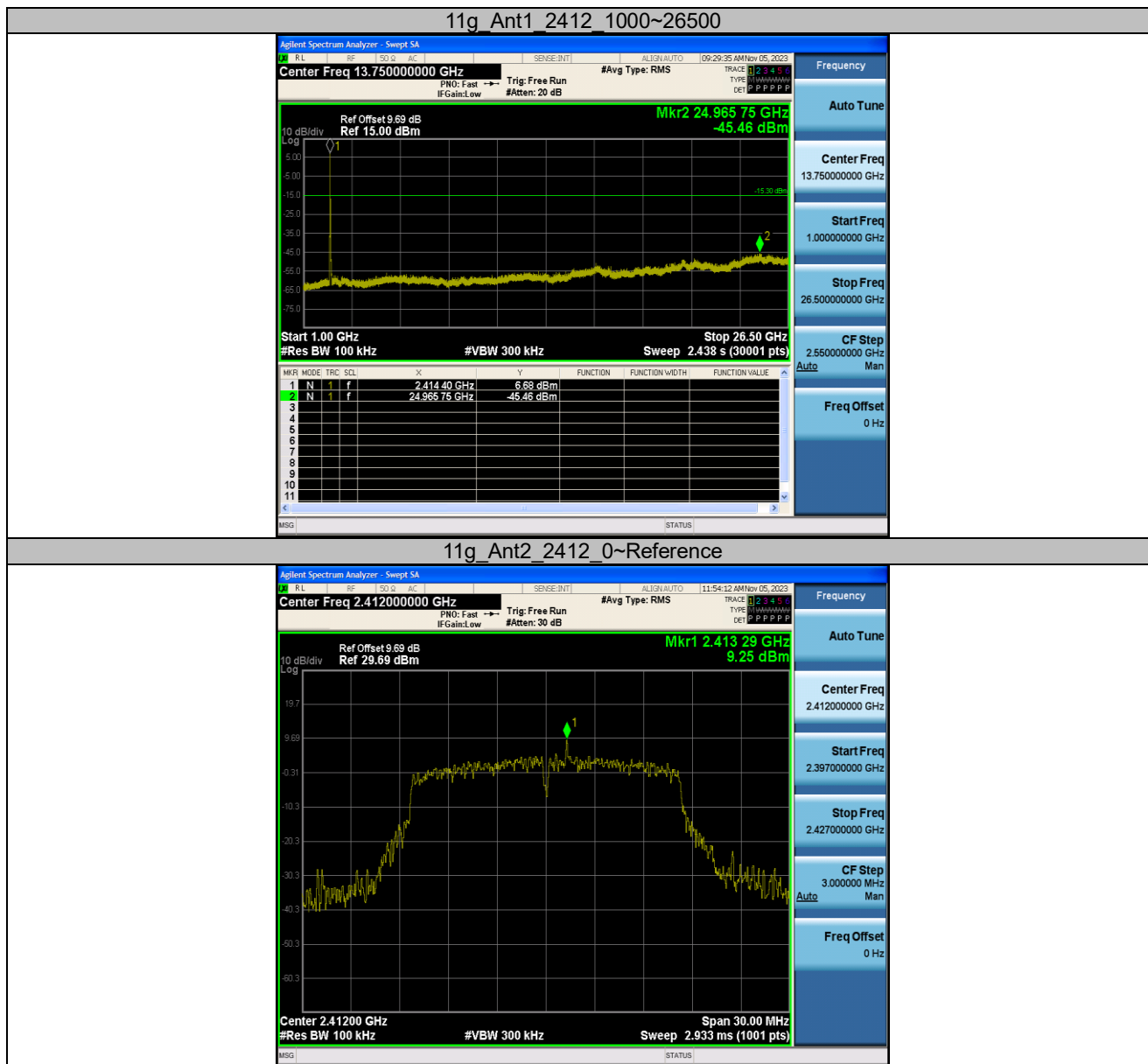


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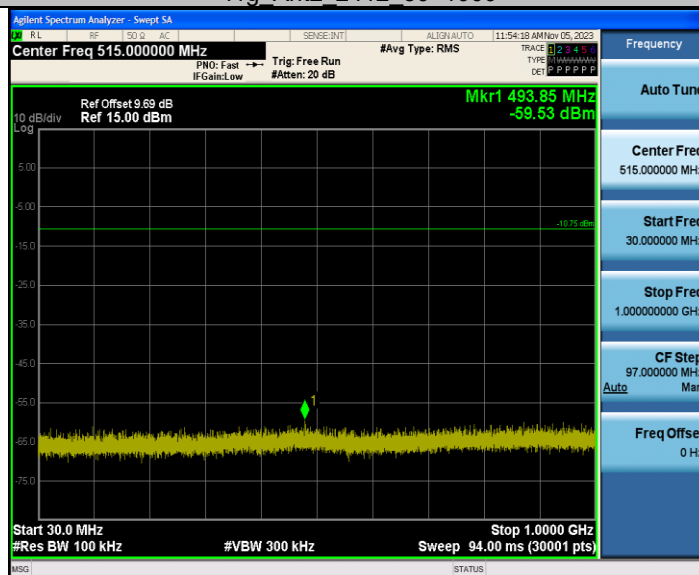
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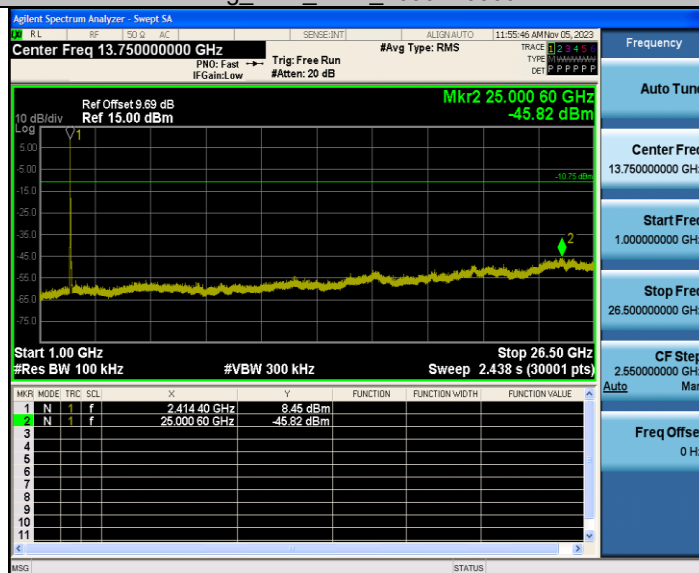
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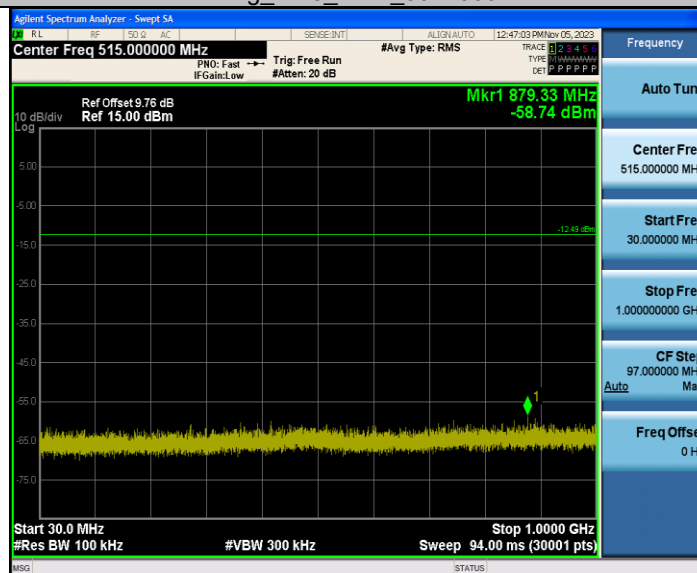
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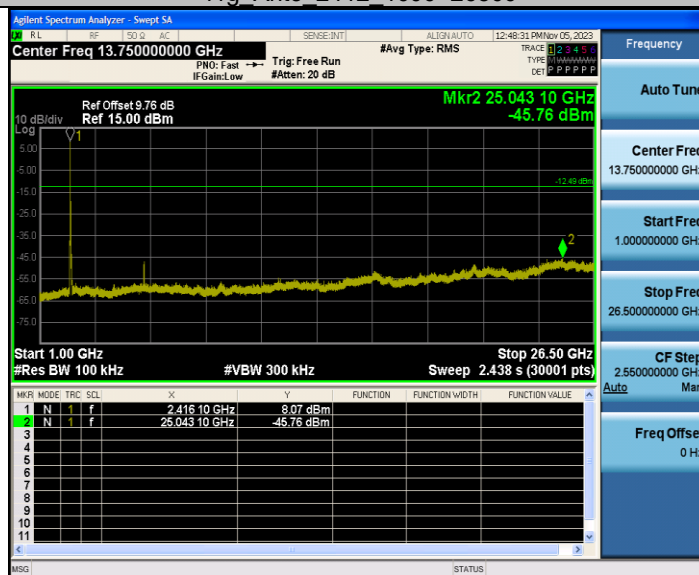
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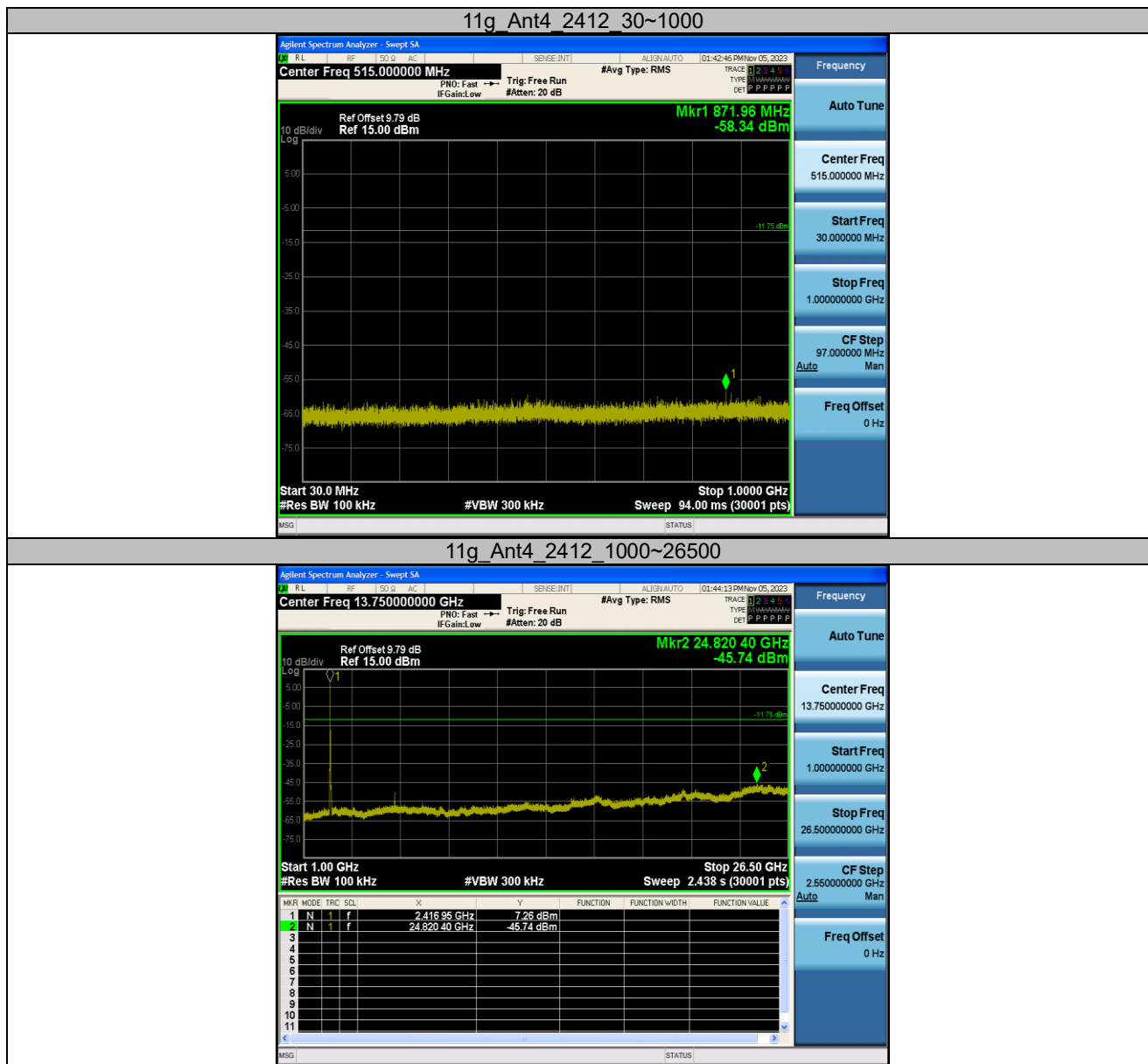
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