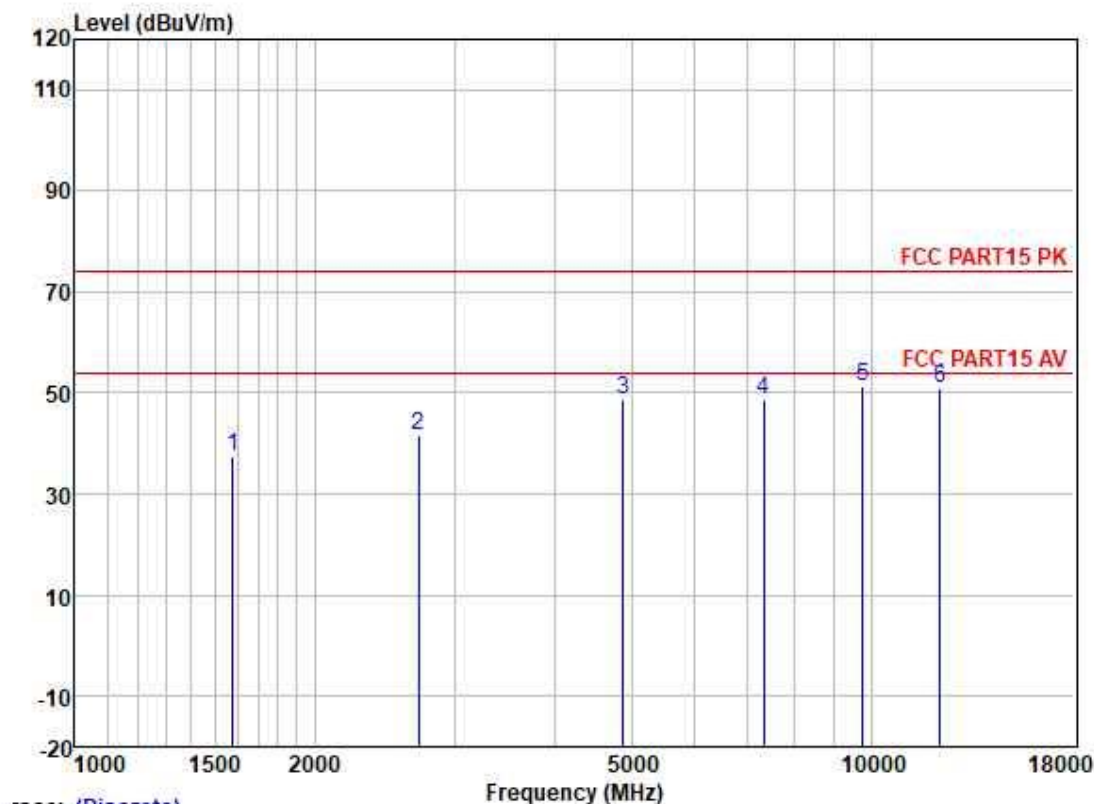
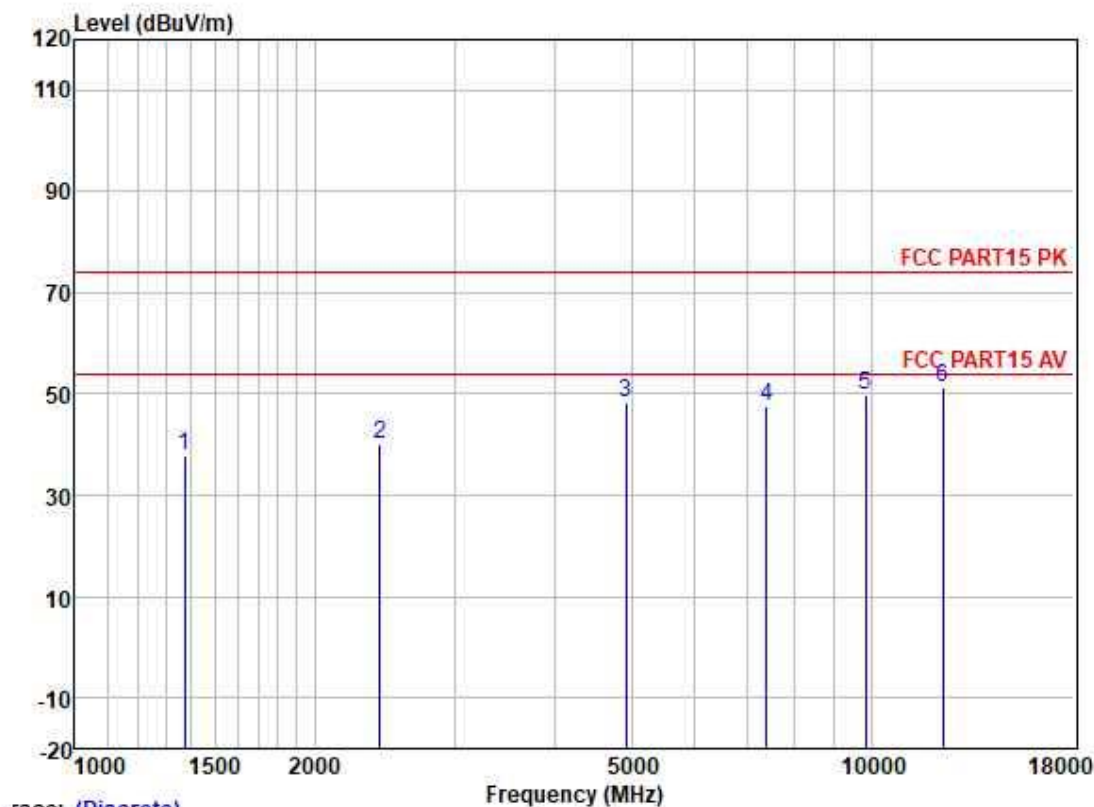


Test Mode: 01; Polarity: Vertical; Modulation:802.11g; Bandwidth:20MHz; Channel:middle;



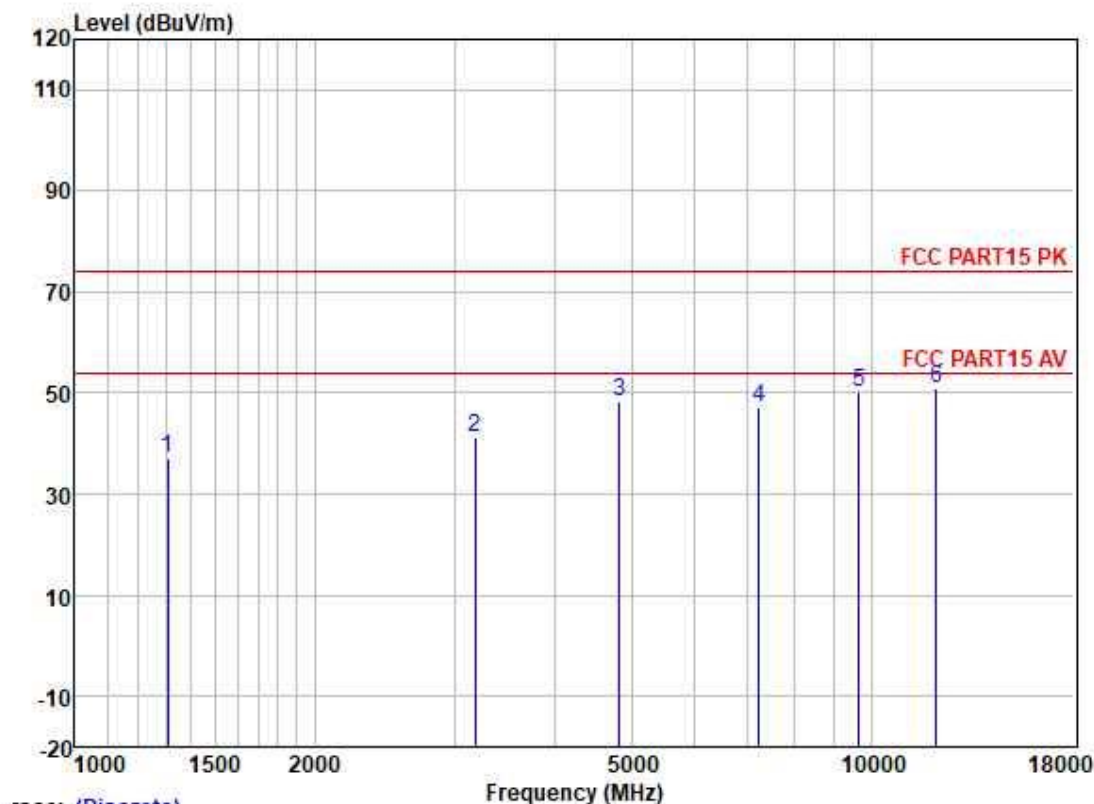
	Freq	ReadAntenna Level	Cable Factor	Preamp Loss	Level	Limit	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1578.822	47.21	25.56	2.80	38.00	37.57	74.00	-36.43	VERTICAL Peak
2	2702.799	47.64	27.84	3.60	37.47	41.61	74.00	-32.39	VERTICAL Peak
3	4884.948	48.59	31.56	5.52	36.84	48.83	74.00	-25.17	VERTICAL Peak
4	7326.804	43.94	36.00	6.13	37.43	48.64	74.00	-25.36	VERTICAL Peak
5	9768.588	43.02	38.53	7.01	37.41	51.15	74.00	-22.85	VERTICAL Peak
6	12210.670	41.09	38.74	8.08	37.00	50.91	74.00	-23.09	VERTICAL Peak

Test Mode: 01; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High;



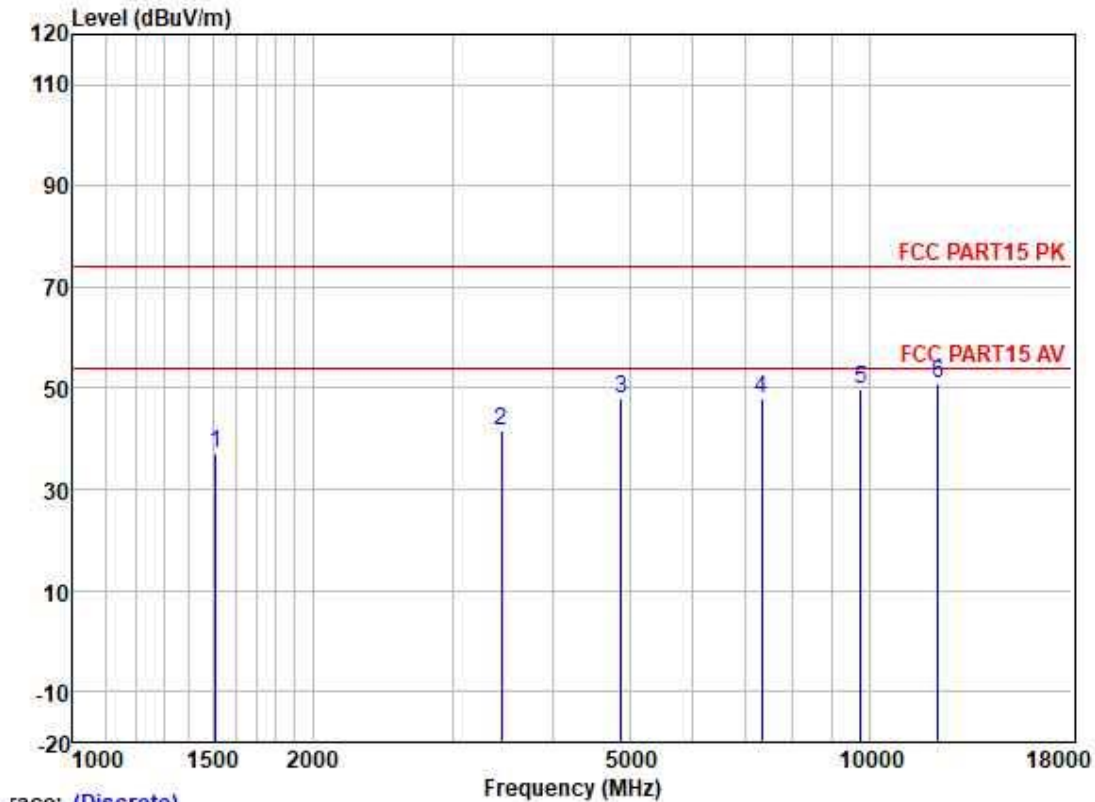
	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over		
	MHz	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark
		dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1374.295	48.03	25.35	2.60	38.25	37.73	74.00	-36.27	VERTICAL Peak
2	2414.672	46.70	27.38	3.47	37.58	39.97	74.00	-34.03	VERTICAL Peak
3	4924.490	47.77	31.62	5.60	36.84	48.15	74.00	-25.85	VERTICAL Peak
4	7386.708	42.60	36.17	6.19	37.45	47.51	74.00	-26.49	VERTICAL Peak
5	9848.146	41.60	38.58	6.99	37.41	49.76	74.00	-24.24	VERTICAL Peak
6	12310.670	41.49	38.63	8.01	36.95	51.18	74.00	-22.82	VERTICAL Peak

Test Mode: 01; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low;



	[Discrete]									
	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
		Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1308.399	47.49	25.22	2.60	38.31	37.00	74.00	-37.00	VERTICAL	Peak
2	3177.672	45.83	28.56	3.99	37.10	41.28	74.00	-32.72	VERTICAL	Peak
3	4824.016	48.16	31.45	5.42	36.83	48.20	74.00	-25.80	VERTICAL	Peak
4	7236.373	42.90	35.70	6.03	37.39	47.24	74.00	-26.76	VERTICAL	Peak
5	9648.852	41.96	38.40	7.06	37.42	50.00	74.00	-24.00	VERTICAL	Peak
6	12060.980	41.12	38.88	8.17	37.08	51.09	74.00	-22.91	VERTICAL	Peak

Test Mode: 01; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:middle;



	Freq	ReadAntenna	Cable	Preamp		Limit	Over			
	MHz	Level	Factor	Loss	Factor	Level	Line	Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1511.833	46.89	25.51	2.80	38.10	37.10	74.00	-36.90	VERTICAL	Peak
2	3455.508	45.40	28.88	4.20	36.96	41.52	74.00	-32.48	VERTICAL	Peak
3	4884.151	47.86	31.56	5.52	36.84	48.10	74.00	-25.90	VERTICAL	Peak
4	7326.461	43.33	36.00	6.13	37.43	48.03	74.00	-25.97	VERTICAL	Peak
5	9768.540	41.52	38.53	7.01	37.41	49.65	74.00	-24.35	VERTICAL	Peak
6	12210.710	41.16	38.74	8.08	37.00	50.98	74.00	-23.02	VERTICAL	Peak

Remark: According to the standard of C63.10, the test data of Peak is below the limit of average(54dBuV), so the peak data was showed only.

8 Appendix

Cable loss=0.9dB

8.1 Appendix A: DTS Bandwidth

8.1.1 Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	8.240	2407.760	2416.000	0.5	PASS
		2442	8.920	2437.800	2446.720	0.5	PASS
		2462	8.160	2457.800	2465.960	0.5	PASS
11G	Ant1	2412	16.520	2403.680	2420.200	0.5	PASS
		2442	16.520	2433.680	2450.200	0.5	PASS
		2462	16.520	2453.680	2470.200	0.5	PASS
11N20SISO	Ant1	2412	17.720	2403.080	2420.800	0.5	PASS
		2442	17.720	2433.080	2450.800	0.5	PASS
		2462	17.760	2453.080	2470.840	0.5	PASS

8.1.2 Test Graphs

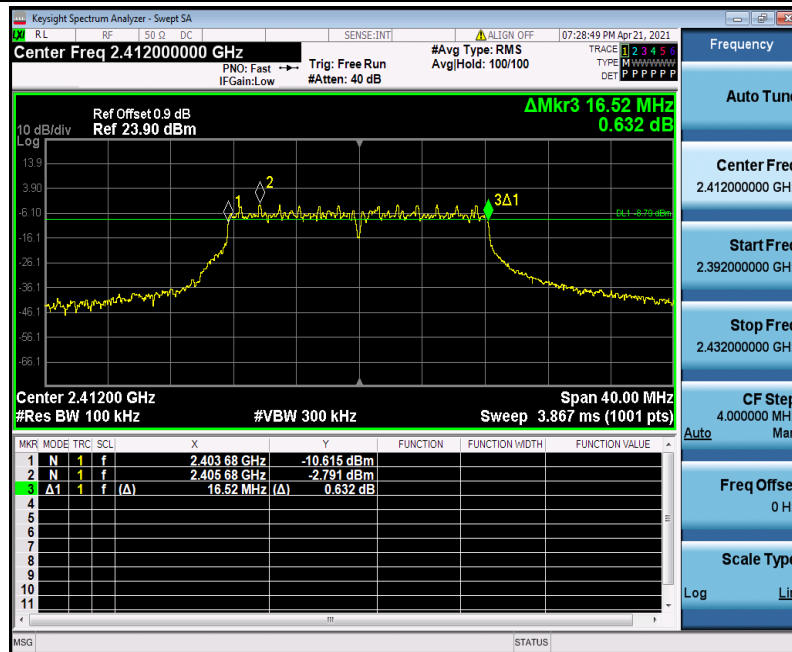


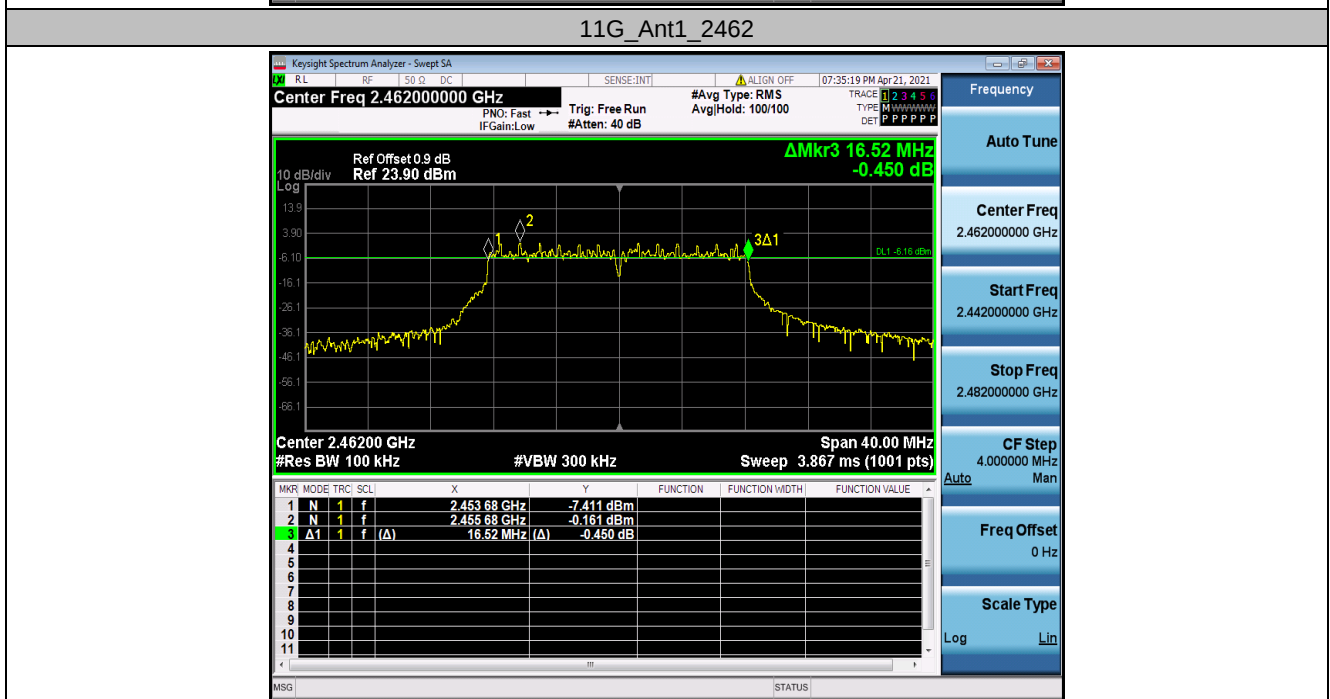
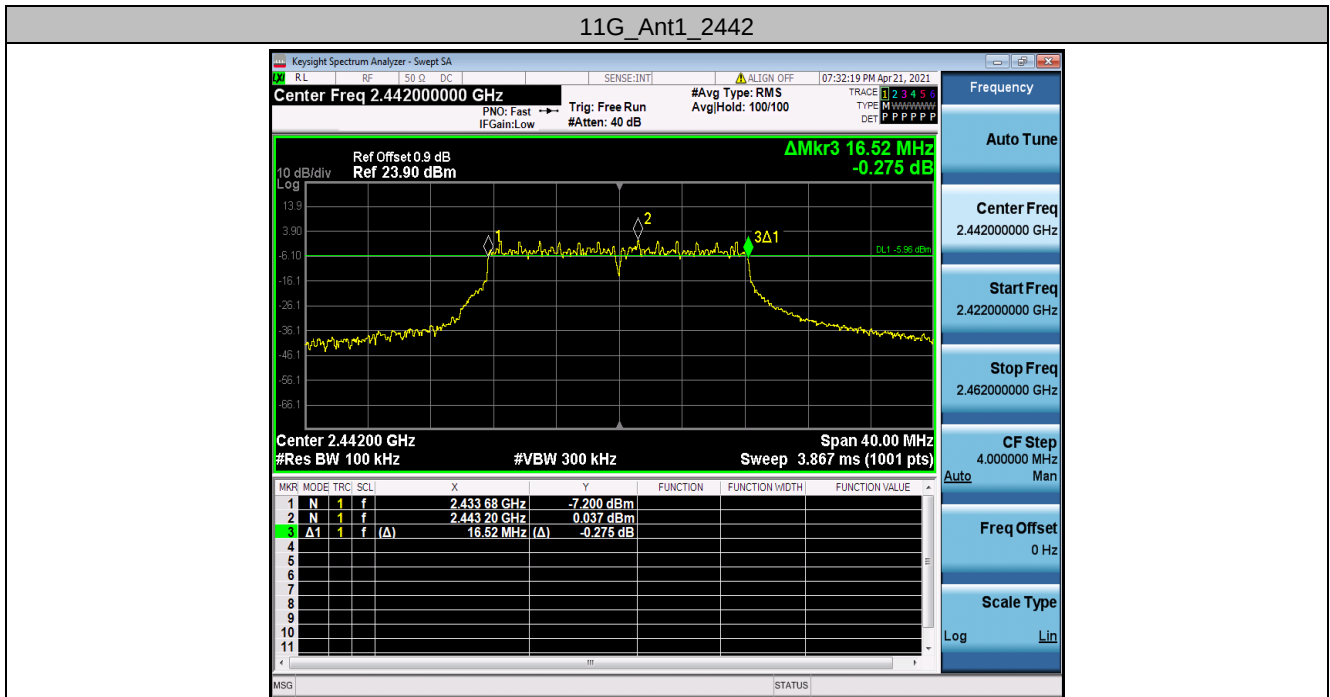
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11B_Ant1_2462



11G_Ant1_2412



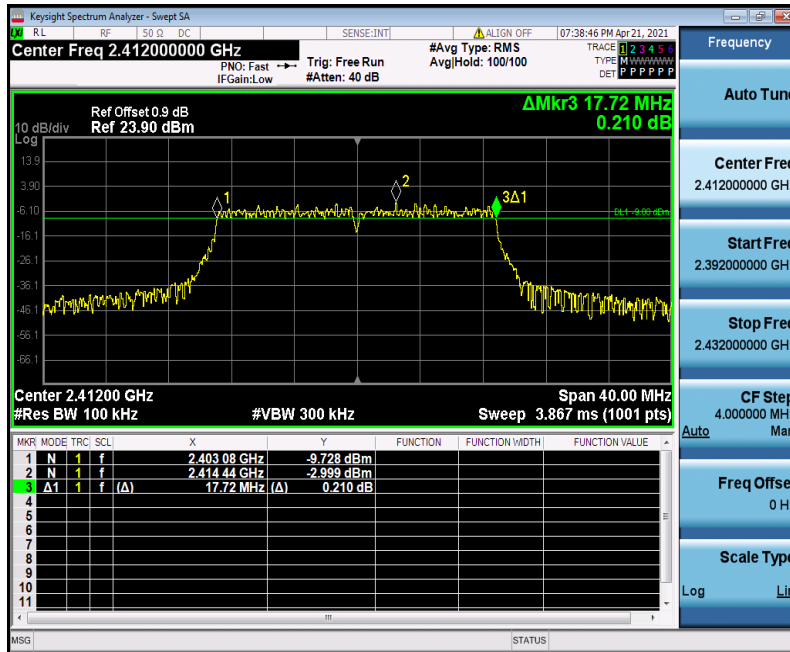


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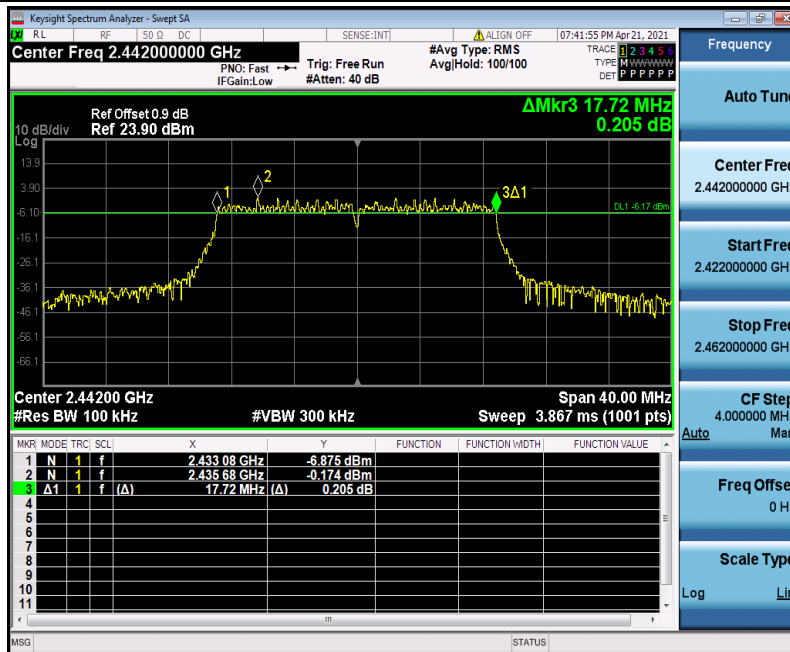
SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center EEC Laboratory.

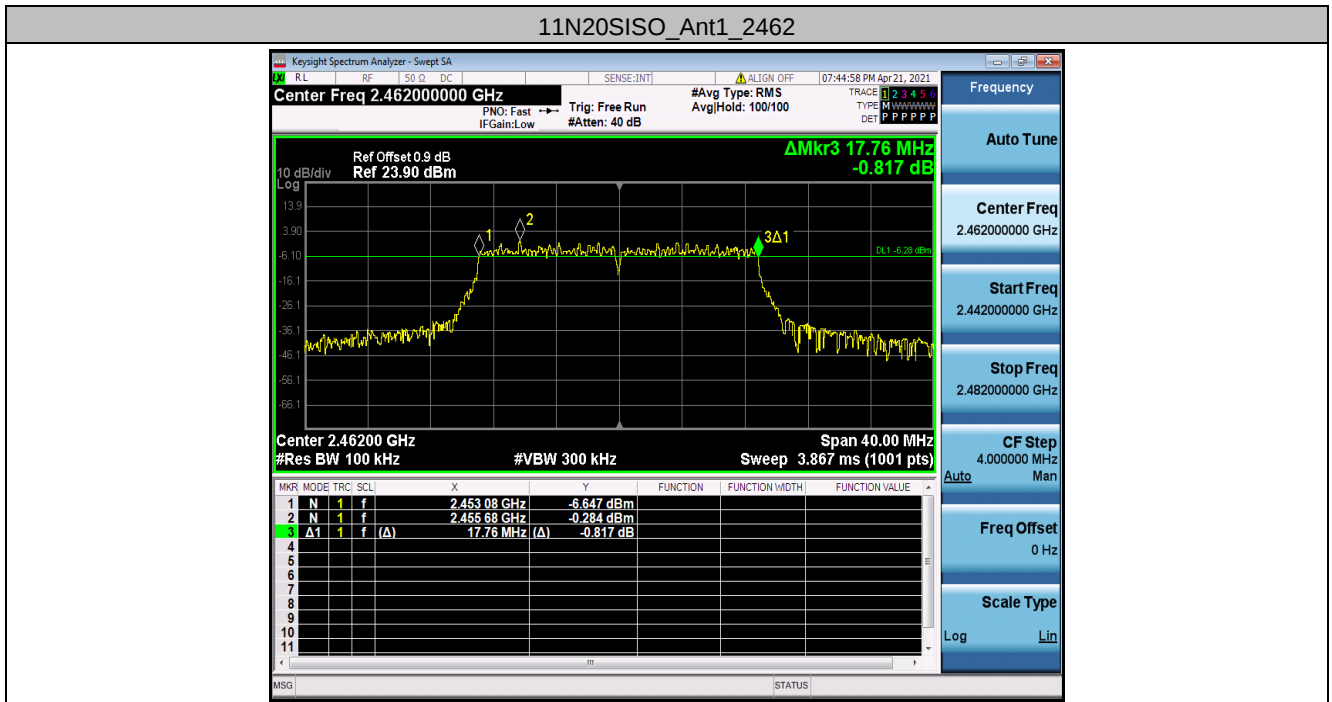
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11N20SISO_Ant1_2412



11N20SISO_Ant1_2442



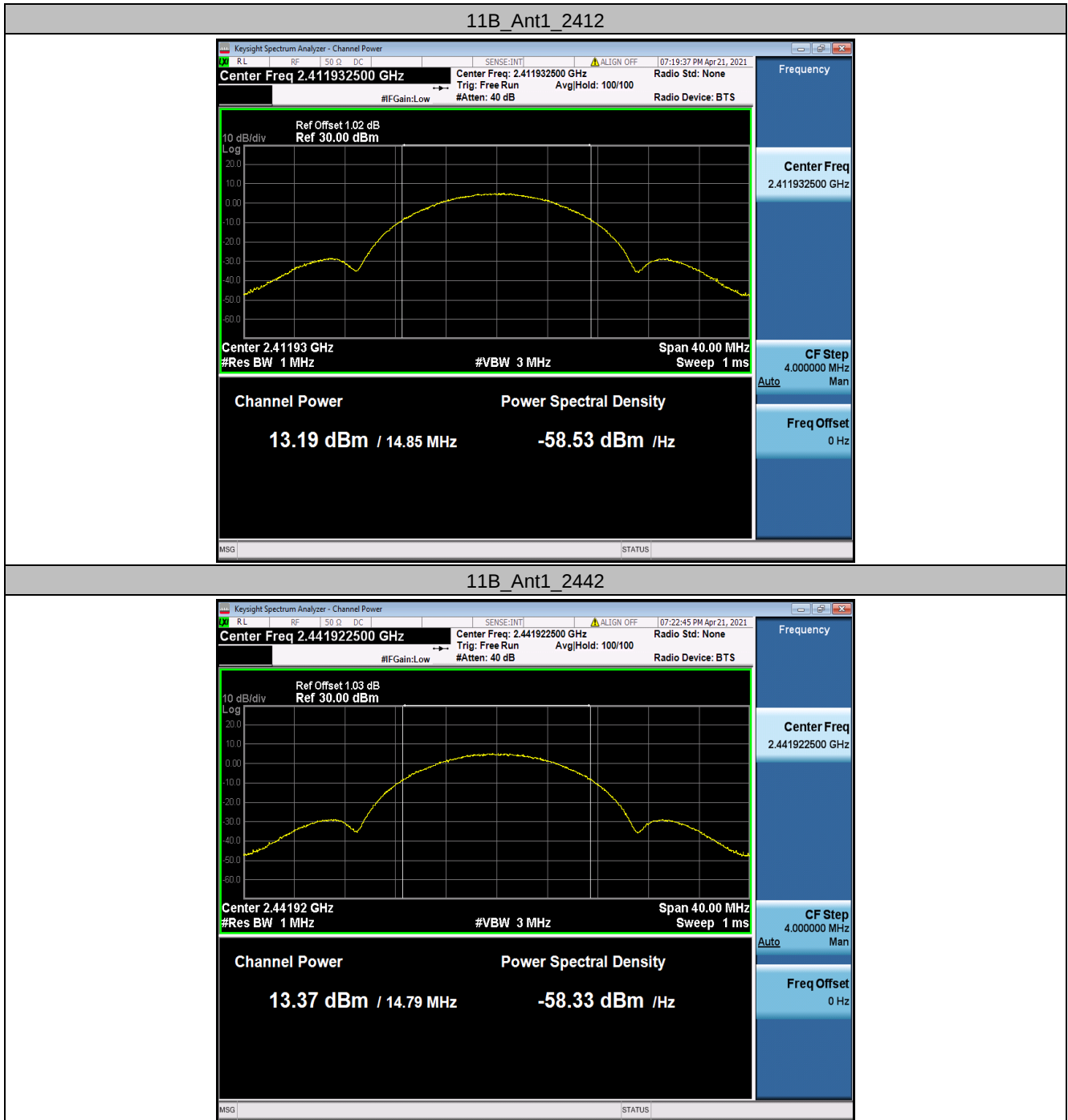


8.2 Appendix C: Maximum conducted output power

8.2.1 Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	2412	13.19	<=30	PASS
		2442	13.37	<=30	PASS
		2462	13.22	<=30	PASS
11G	Ant1	2412	8.58	<=30	PASS
		2442	11.18	<=30	PASS
		2462	11.08	<=30	PASS
11N20SISO	Ant1	2412	8.53	<=30	PASS
		2442	11.16	<=30	PASS
		2462	11.05	<=30	PASS

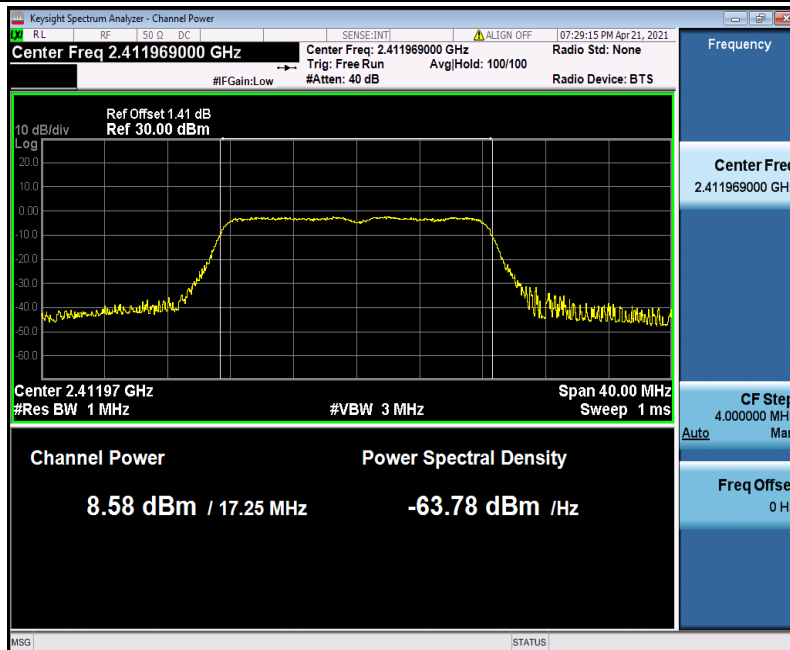
8.2.2 Test Graphs



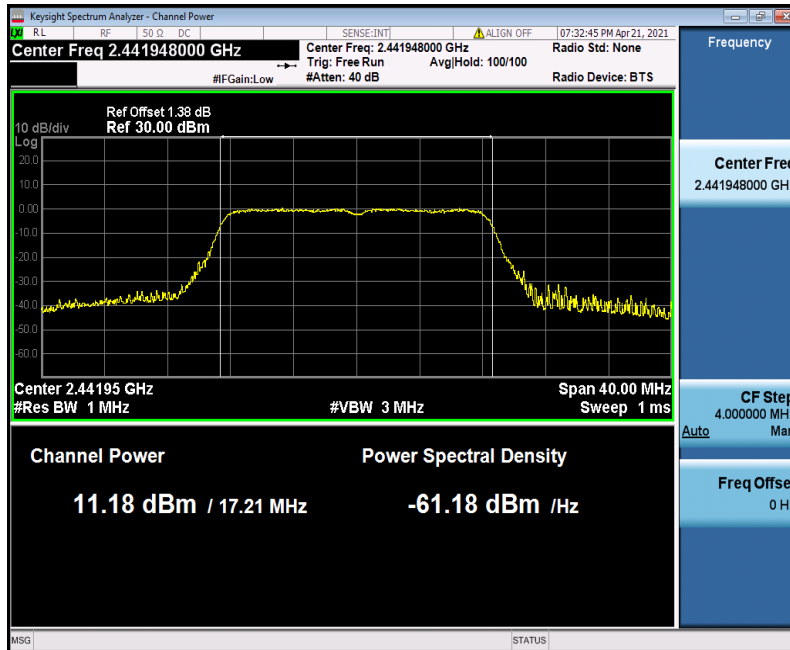
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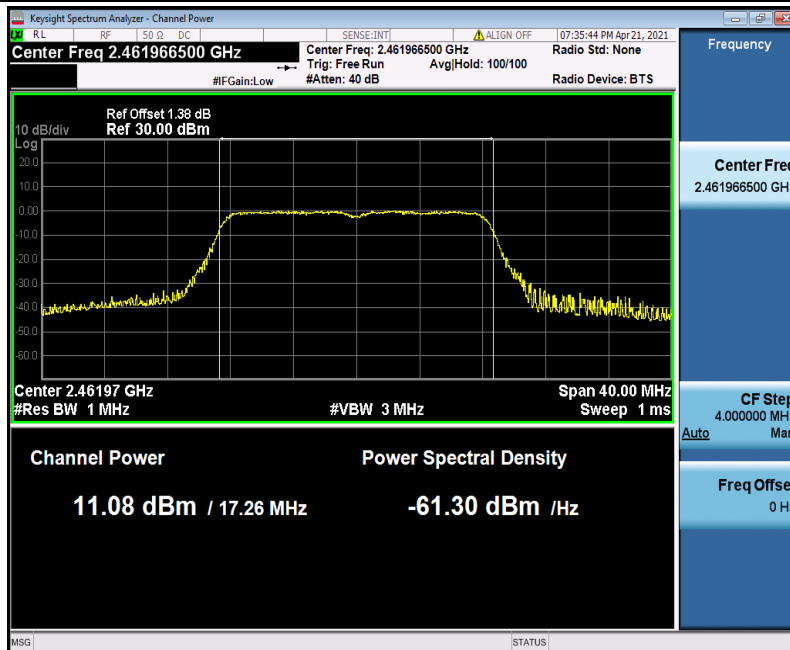
11G_Ant1_2412



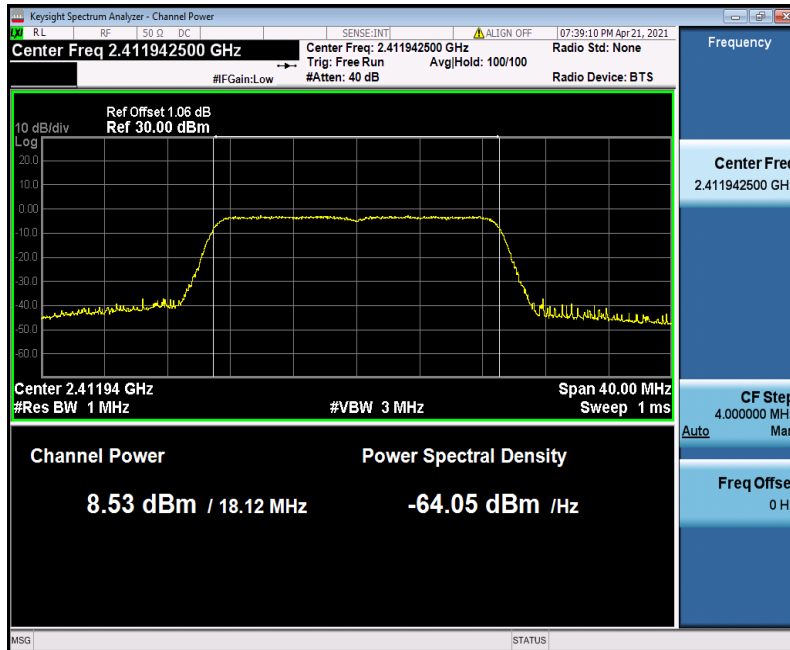
11G_Ant1_2442



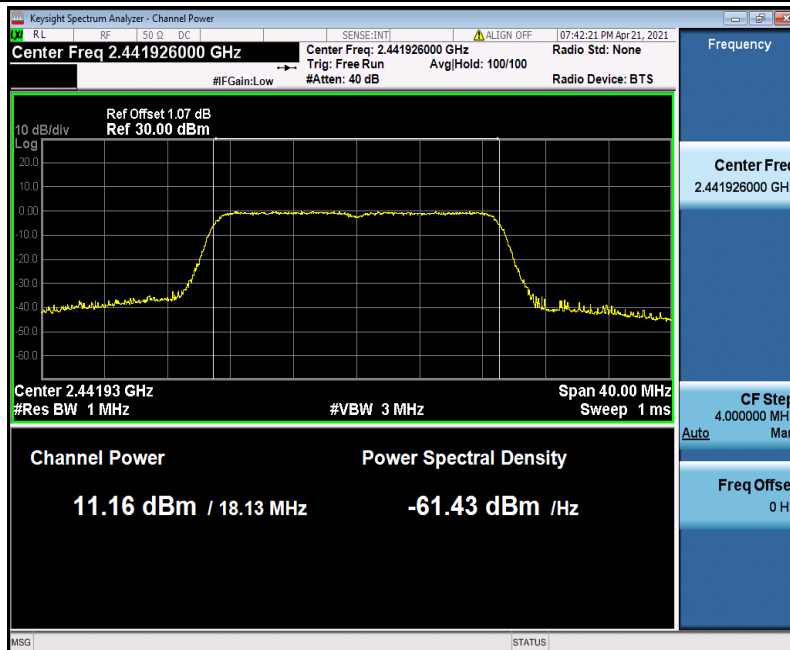
11G_Ant1_2462

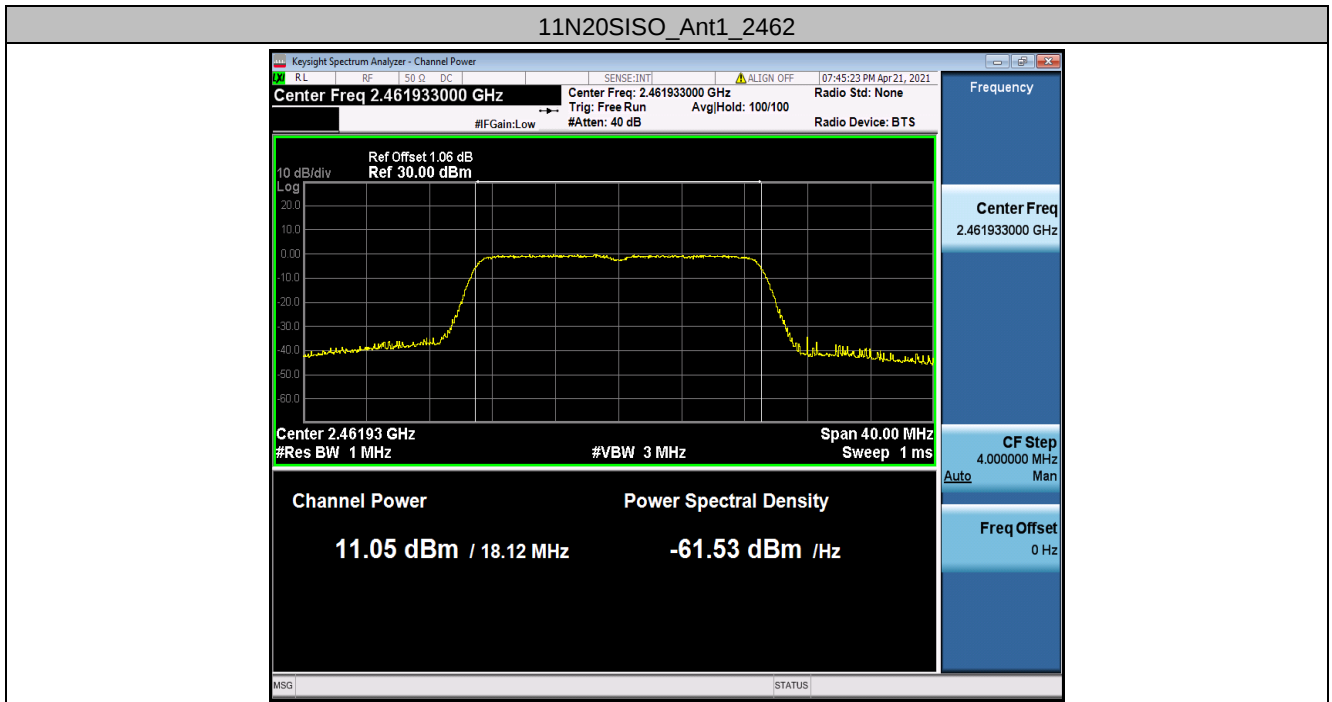


11N20SISO_Ant1_2412



11N20SISO_Ant1_2442



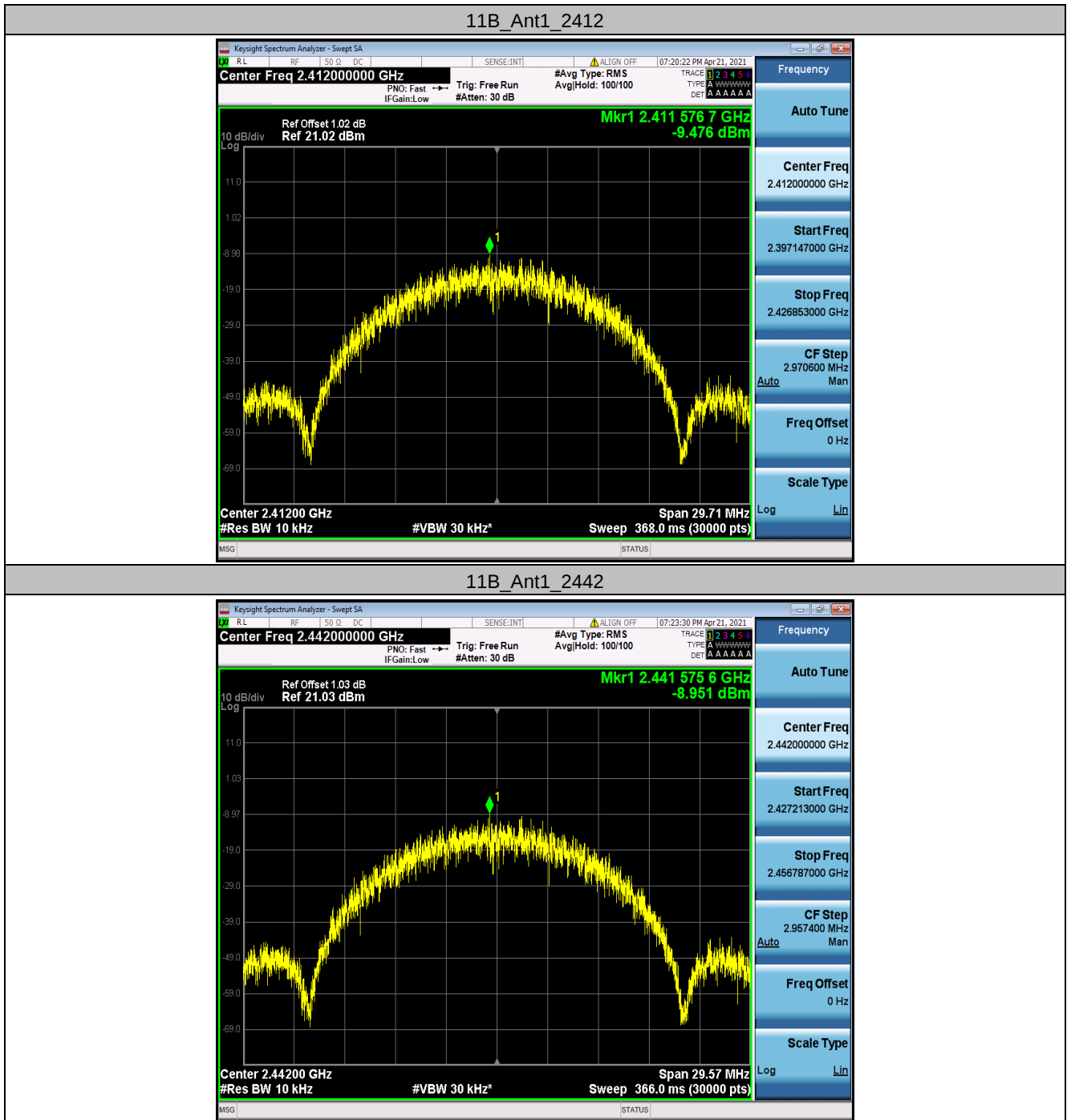


8.3 Appendix D: Maximum power spectral density

8.3.1 Test Result

TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-9.48	<=8	PASS
		2442	-8.95	<=8	PASS
		2462	-9.82	<=8	PASS
11G	Ant1	2412	-16.62	<=8	PASS
		2442	-14	<=8	PASS
		2462	-14.42	<=8	PASS
11N20SISO	Ant1	2412	-19.04	<=8	PASS
		2442	-16.52	<=8	PASS
		2462	-16.17	<=8	PASS

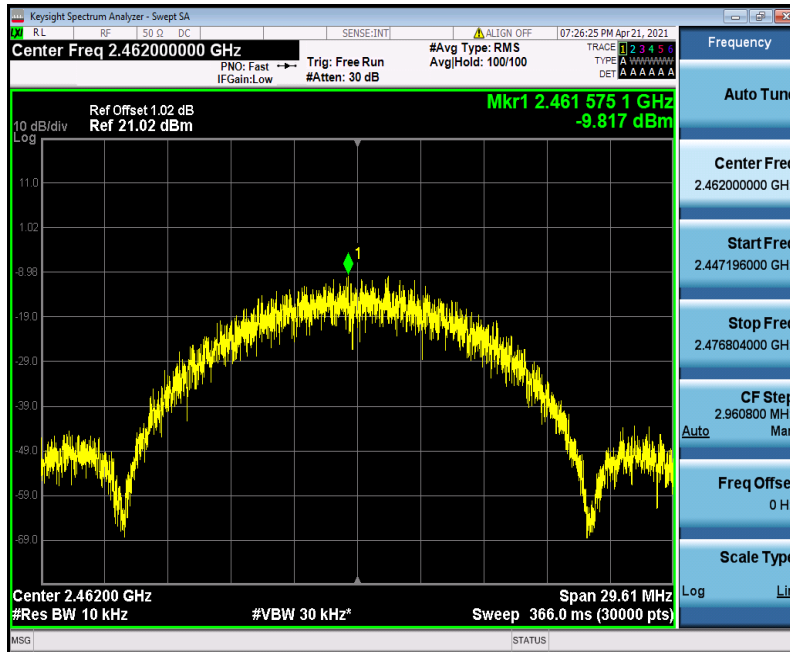
8.3.2 Test Graphs



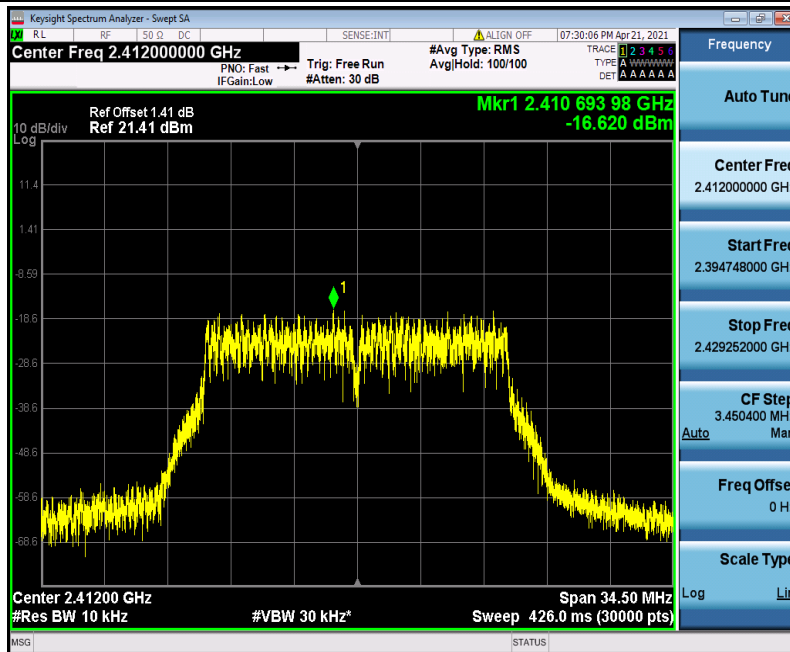
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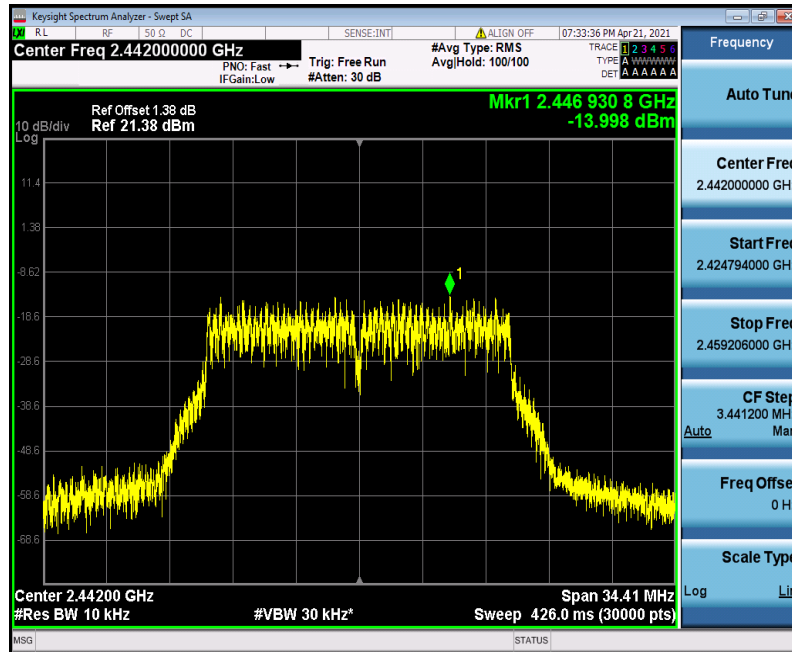
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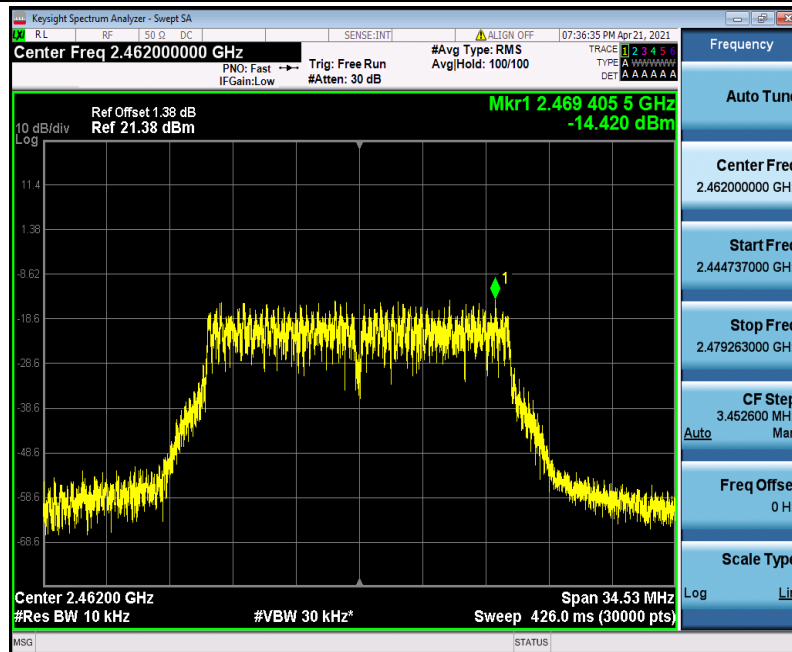
11G_Ant1_2412



11G_Ant1_2442



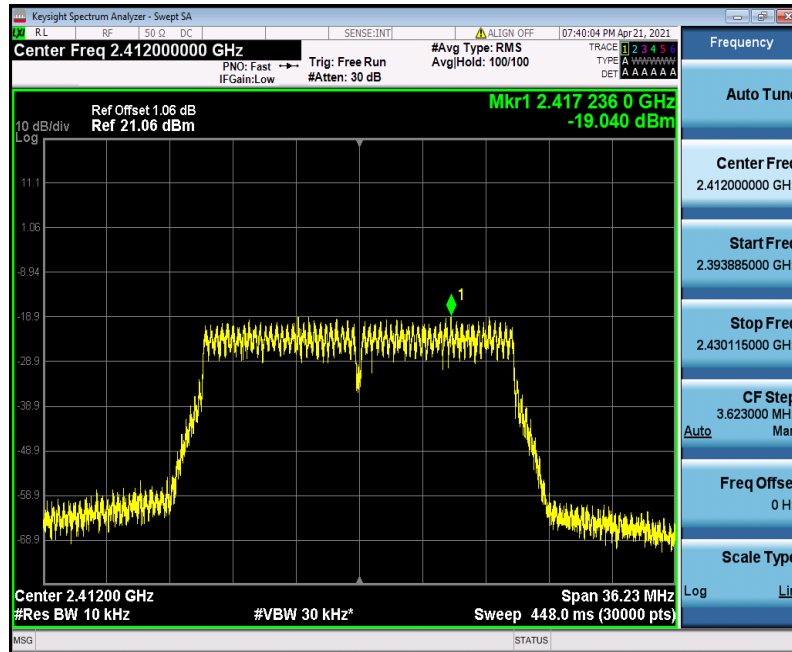
11G_Ant1_2462



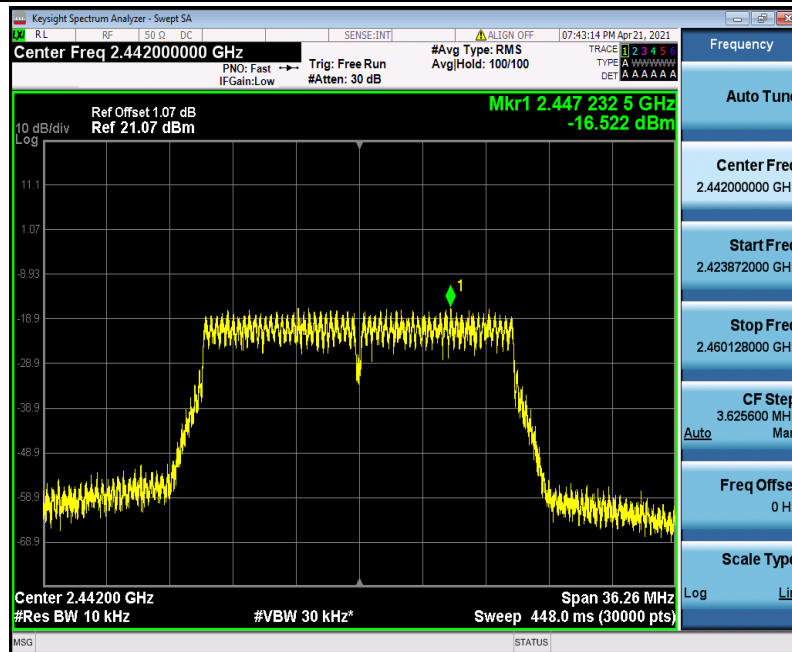
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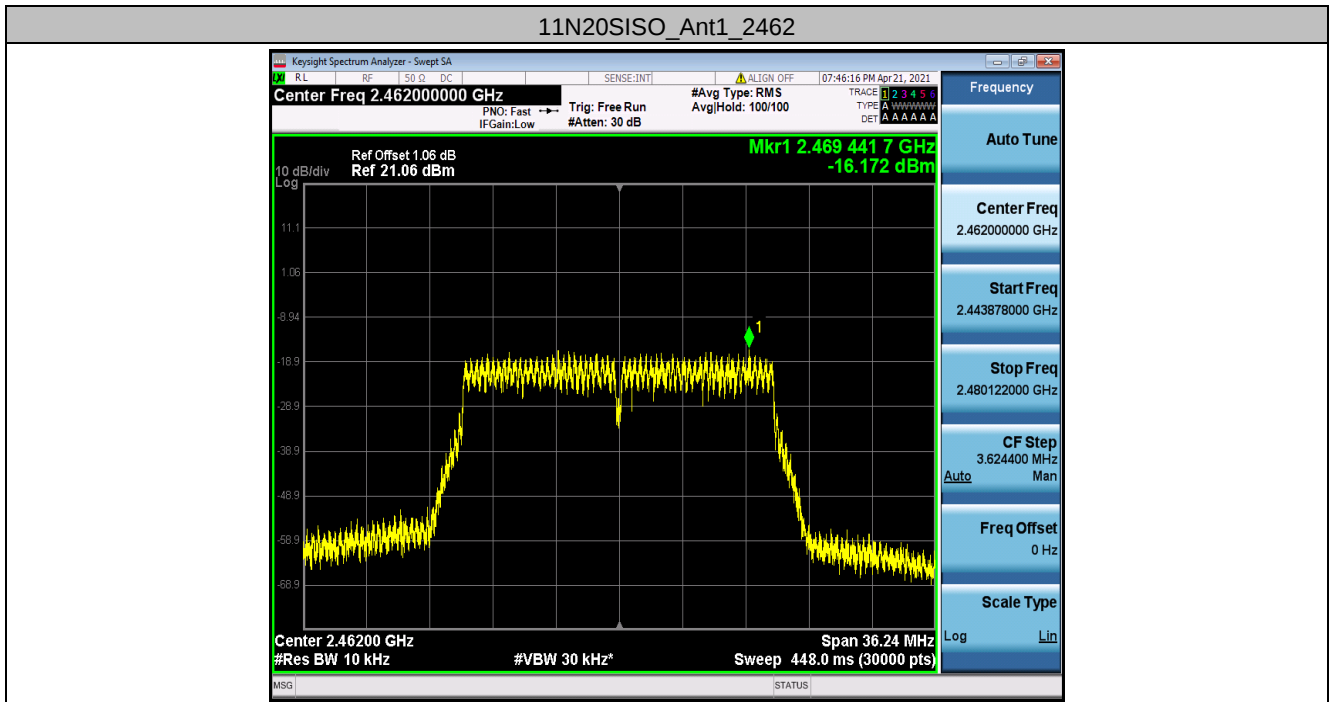
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11N20SISO_Ant1_2412



11N20SISO_Ant1_2442





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8.4 Appendix E: Band edge measurements

8.4.1 Test Result

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	4.92	-29.8	<=-25.08	PASS
		High	2462	5.00	-46.86	<=-25	PASS
11G	Ant1	Low	2412	-2.51	-36.81	<=-32.51	PASS
		High	2462	0.04	-40.44	<=-29.96	PASS
11N20SISO	Ant1	Low	2412	-2.50	-37.41	<=-32.49	PASS
		High	2462	-0.08	-42.69	<=-30.08	PASS

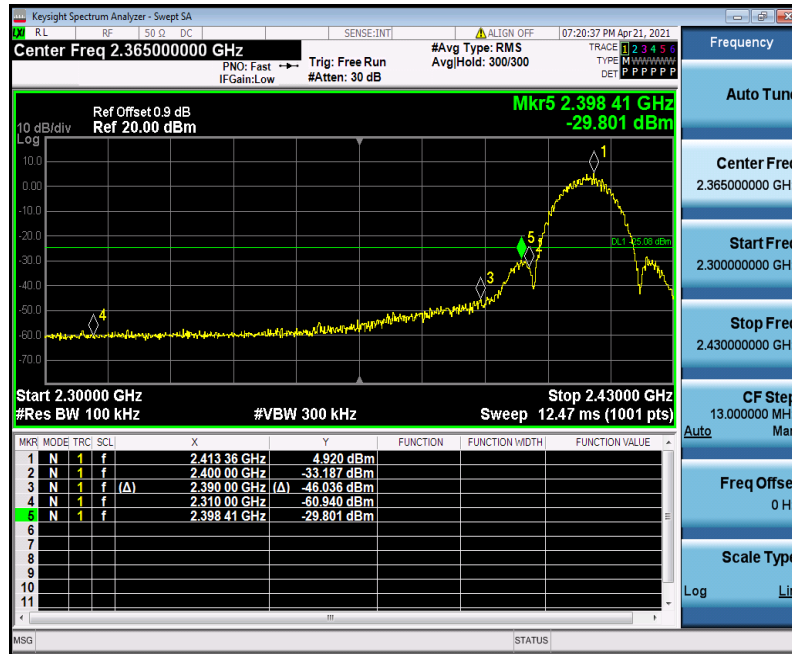


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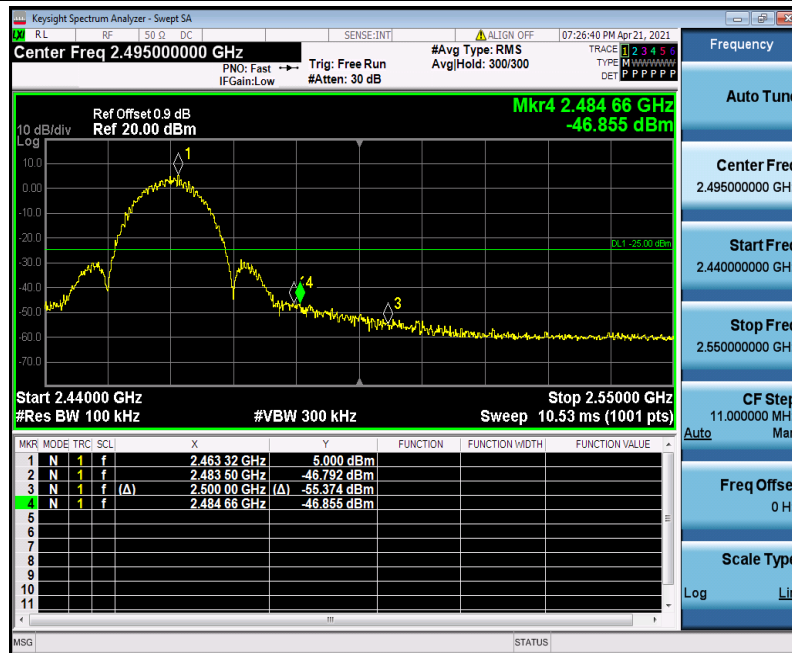
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8.4.2 Test Graphs

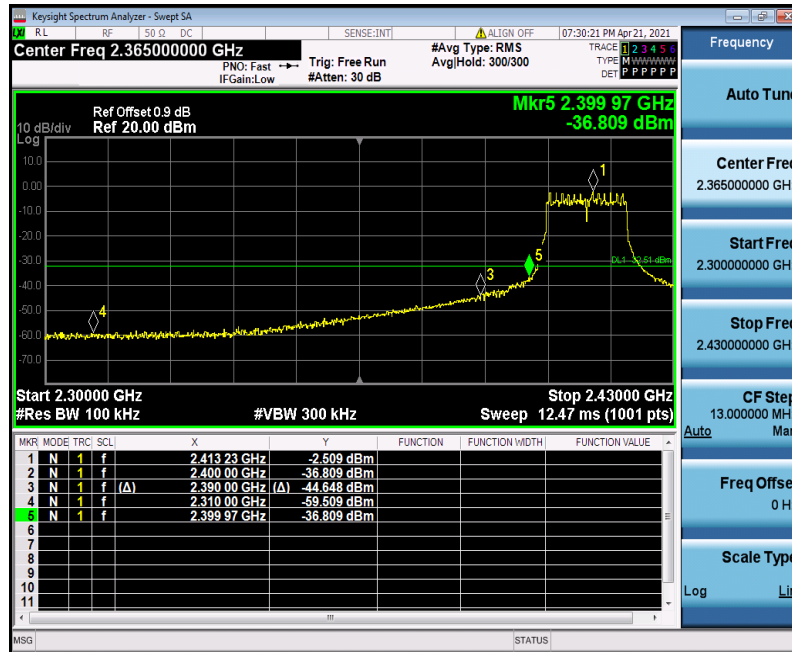
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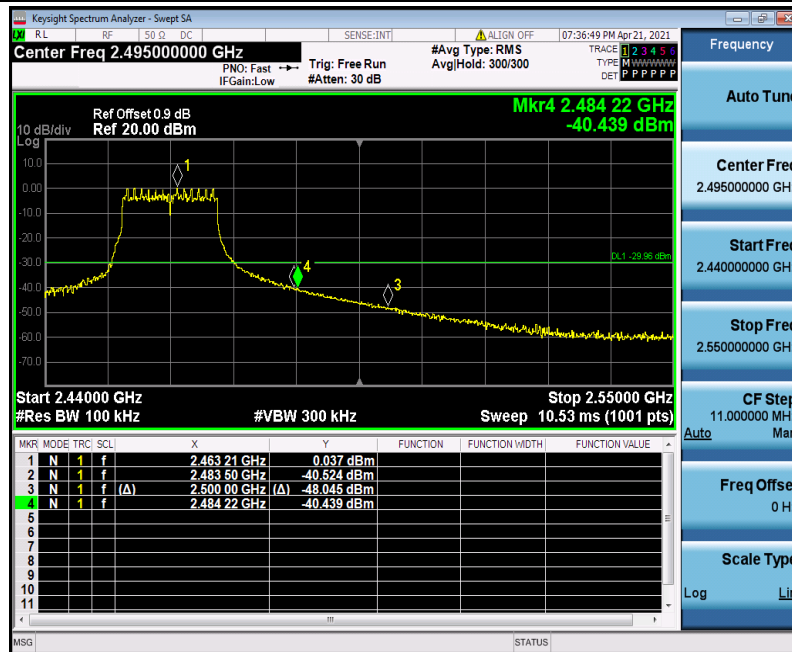
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11G_Ant1_Low_2412



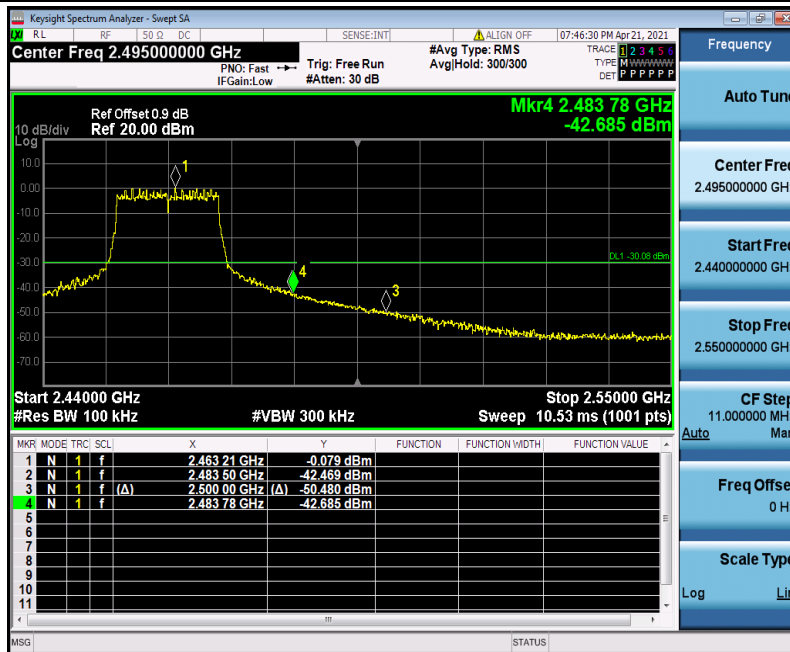
11G_Ant1_High_2462



11N20SISO_Ant1_Low_2412



11N20SISO_Ant1_High_2462

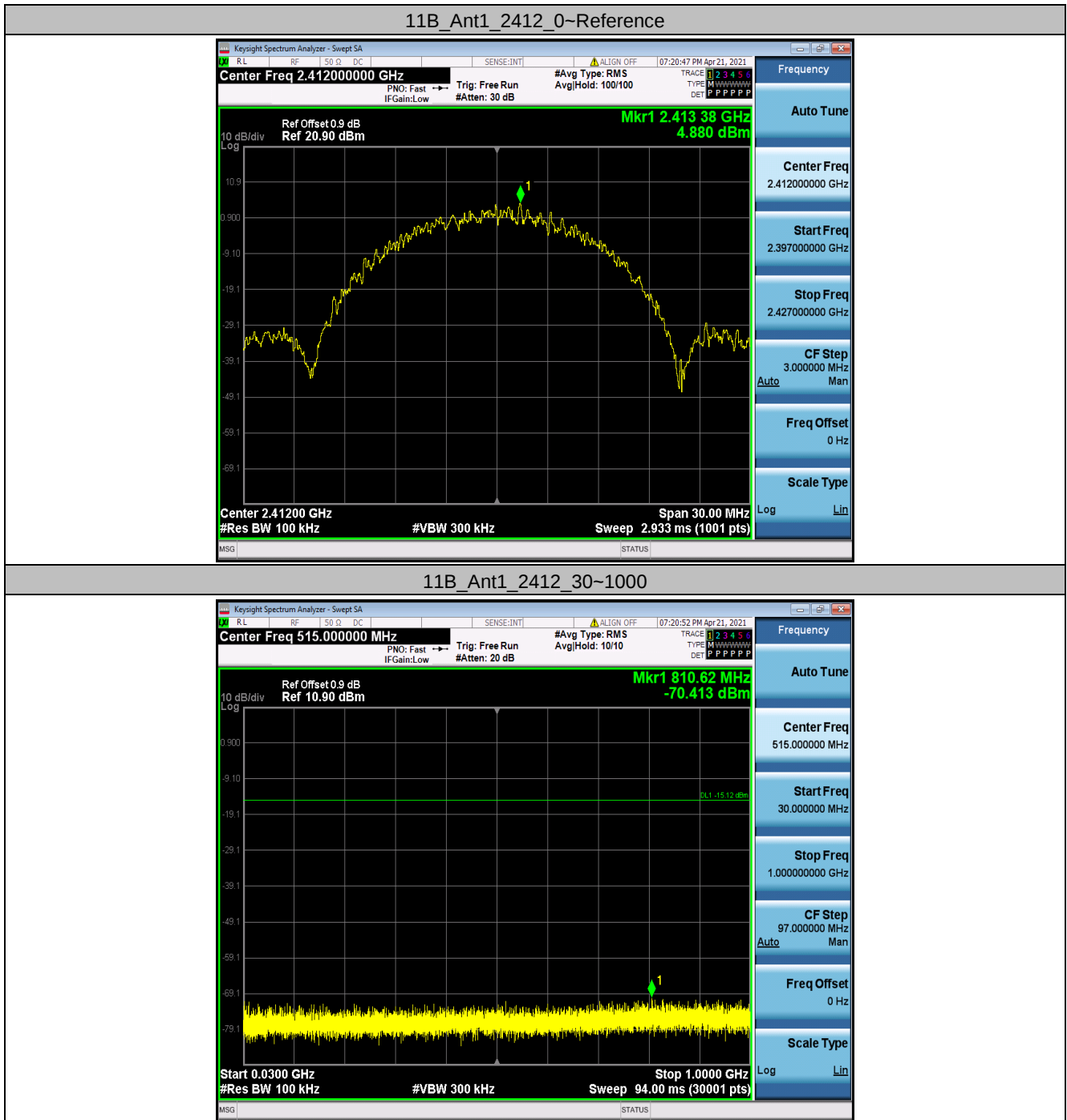


8.5 Appendix F: Conducted Spurious Emission

8.5.1 Test Result

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	4.88	4.88	---	PASS
			30~1000	30~1000	-70.413	<=-15.12	PASS
			1000~26500	1000~26500	-46.519	<=-15.12	PASS
		2442	Reference	5.15	5.15	---	PASS
			30~1000	30~1000	-70.012	<=-14.852	PASS
			1000~26500	1000~26500	-47.908	<=-14.852	PASS
		2462	Reference	4.59	4.59	---	PASS
			30~1000	30~1000	-70.798	<=-15.406	PASS
			1000~26500	1000~26500	-50.738	<=-15.406	PASS
11G	Ant1	2412	Reference	-2.50	-2.50	---	PASS
			30~1000	30~1000	-69.919	<=-22.502	PASS
			1000~26500	1000~26500	-54.936	<=-22.502	PASS
		2442	Reference	0.18	0.18	---	PASS
			30~1000	30~1000	-68.915	<=-19.825	PASS
			1000~26500	1000~26500	-55.428	<=-19.825	PASS
		2462	Reference	-0.23	-0.23	---	PASS
			30~1000	30~1000	-70.672	<=-20.229	PASS
			1000~26500	1000~26500	-55.254	<=-20.229	PASS
11N20SISO	Ant1	2412	Reference	-2.79	-2.79	---	PASS
			30~1000	30~1000	-69.812	<=-22.79	PASS
			1000~26500	1000~26500	-55.555	<=-22.79	PASS
		2442	Reference	-0.06	-0.06	---	PASS
			30~1000	30~1000	-70.467	<=-20.058	PASS
			1000~26500	1000~26500	-55.326	<=-20.058	PASS
		2462	Reference	-0.35	-0.35	---	PASS
			30~1000	30~1000	-69.926	<=-20.349	PASS
			1000~26500	1000~26500	-55.486	<=-20.349	PASS

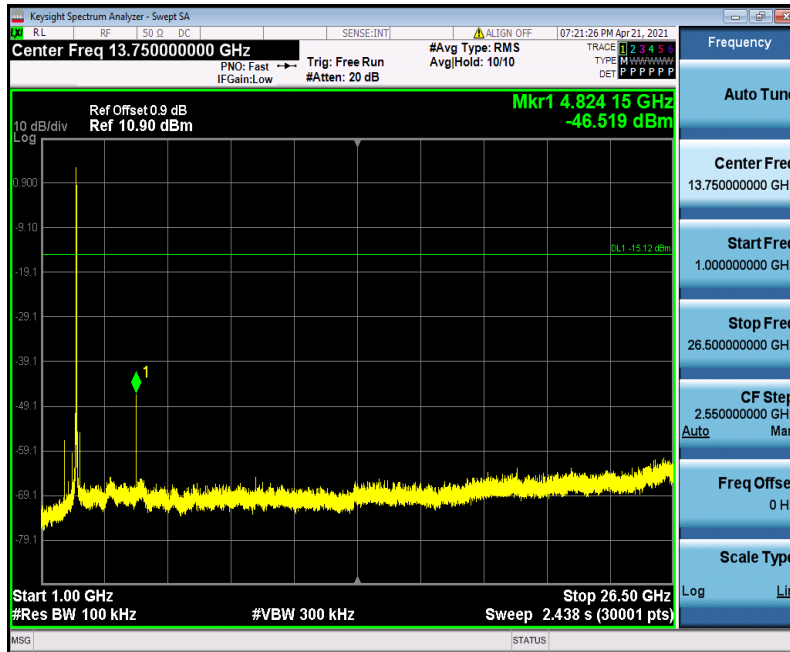
8.5.2 Test Graphs



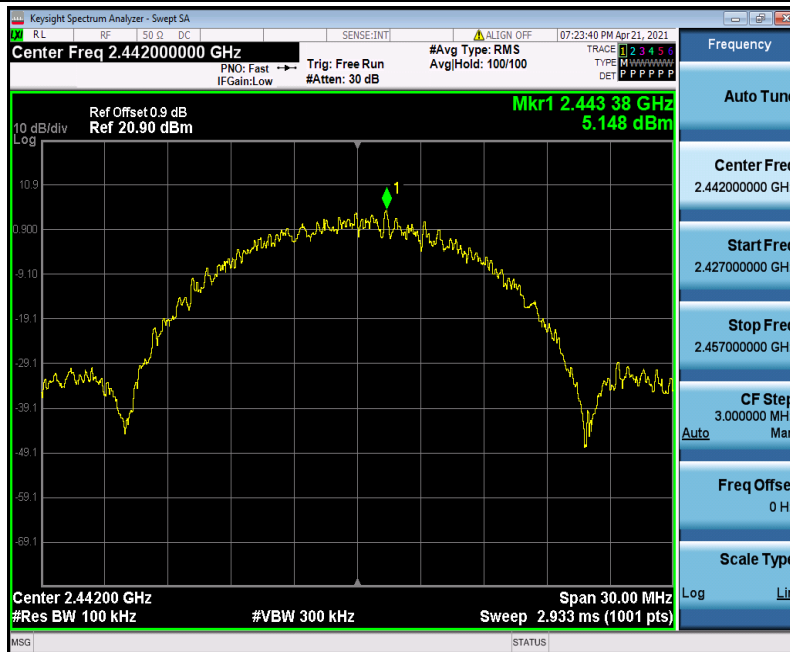
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11B_Ant1_2412_1000~26500



11B_Ant1_2442_0-Reference

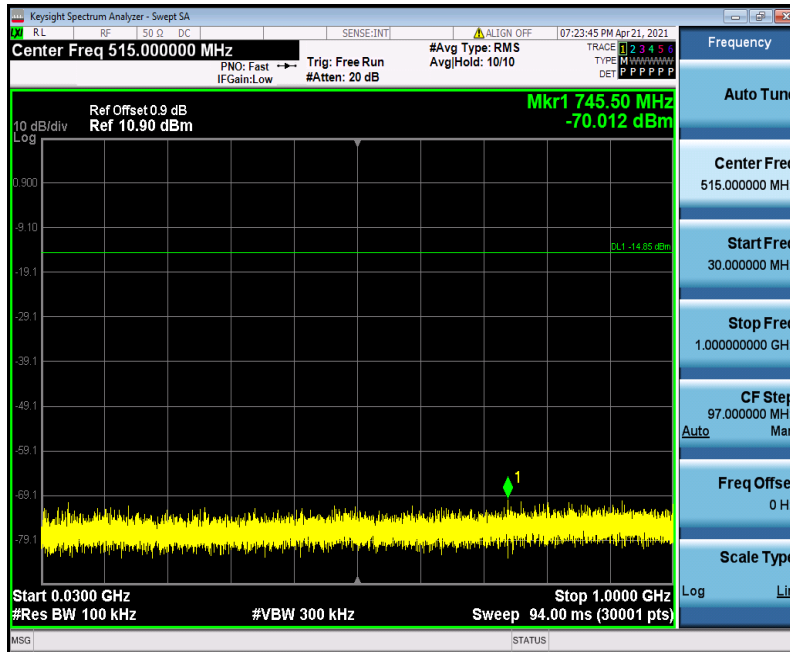


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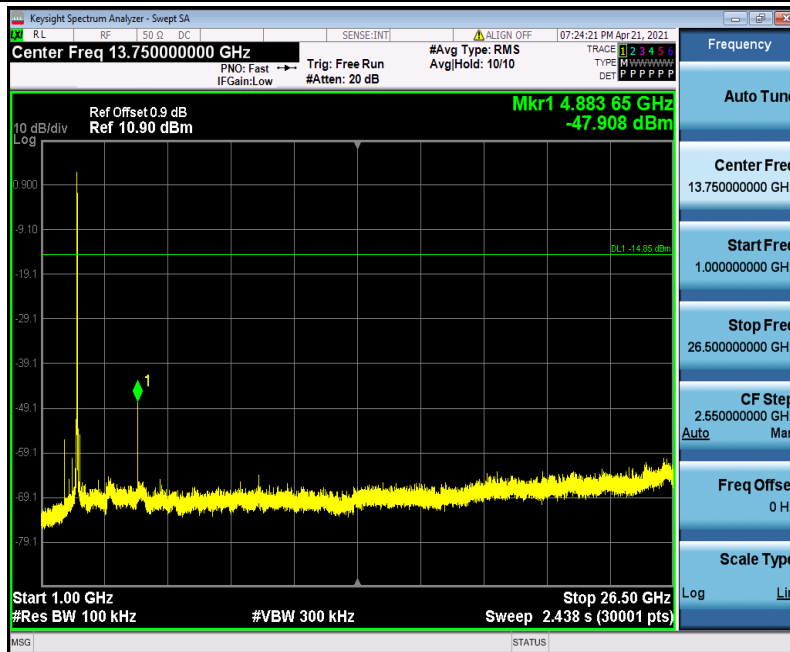
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11B_Ant1_2442_30~1000



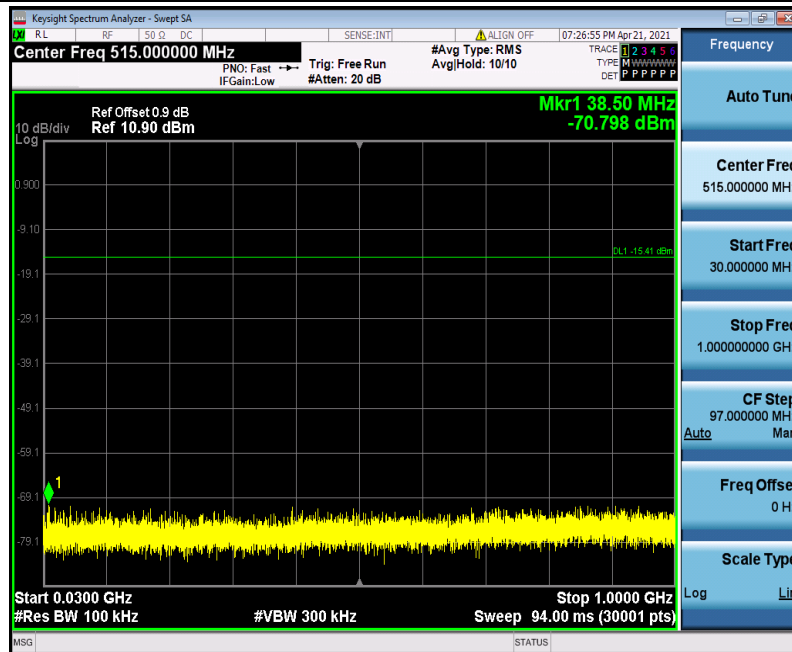
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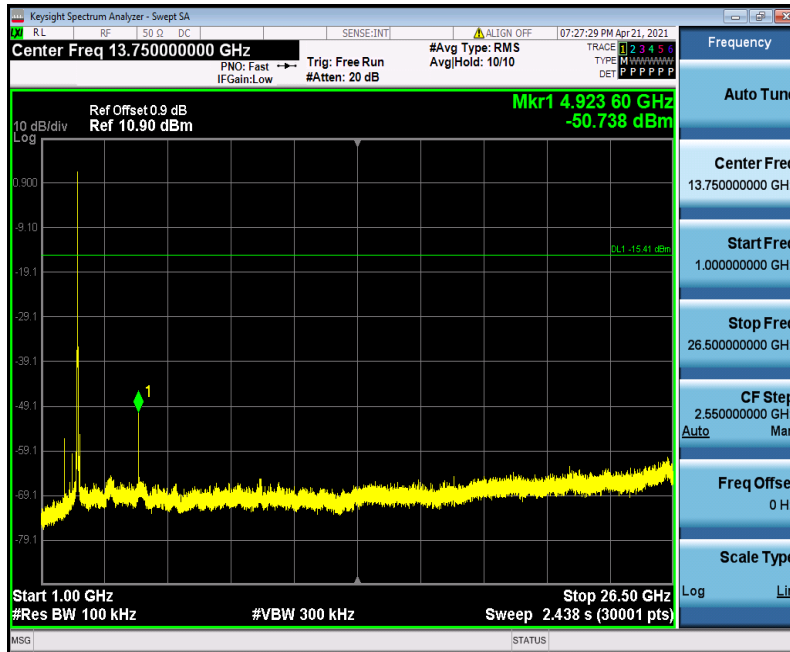
11B_Ant1_2462_0-Reference



11B_Ant1_2462_30-1000



11B_Ant1_2462_1000~26500



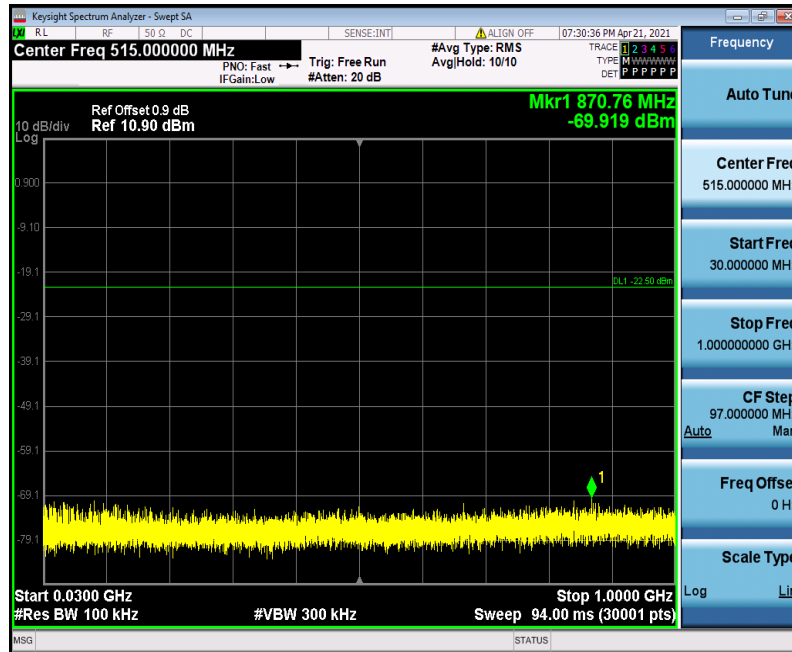
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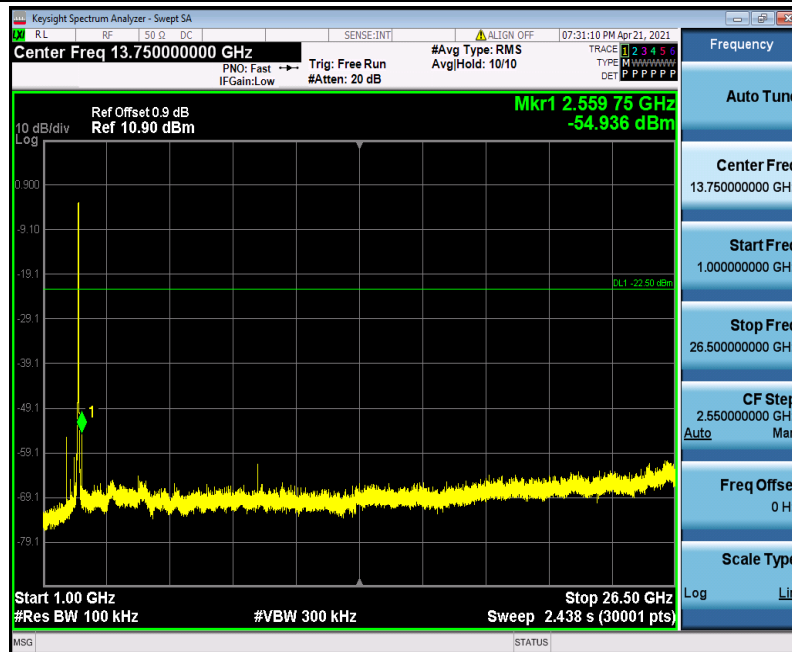
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11G_Ant1_2412_30~1000



11G_Ant1_2412_1000~26500



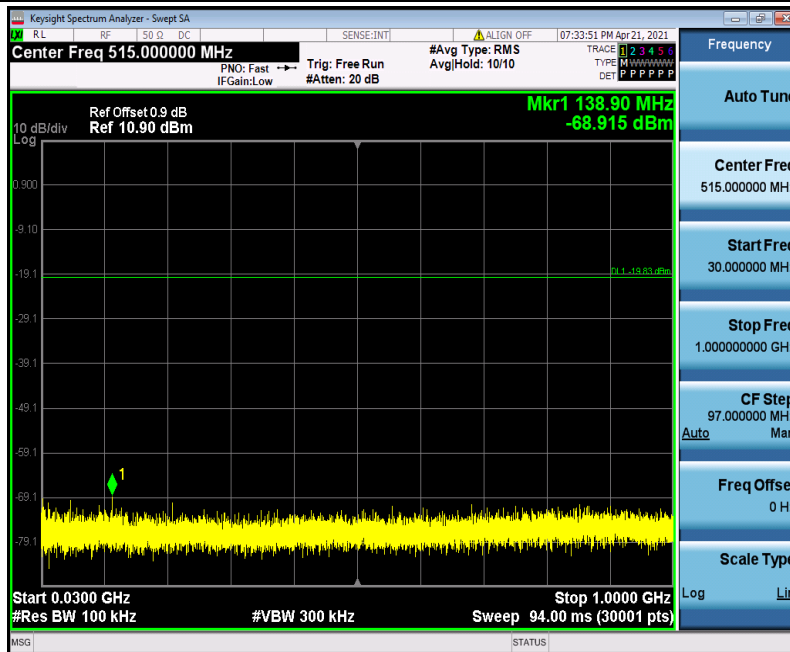
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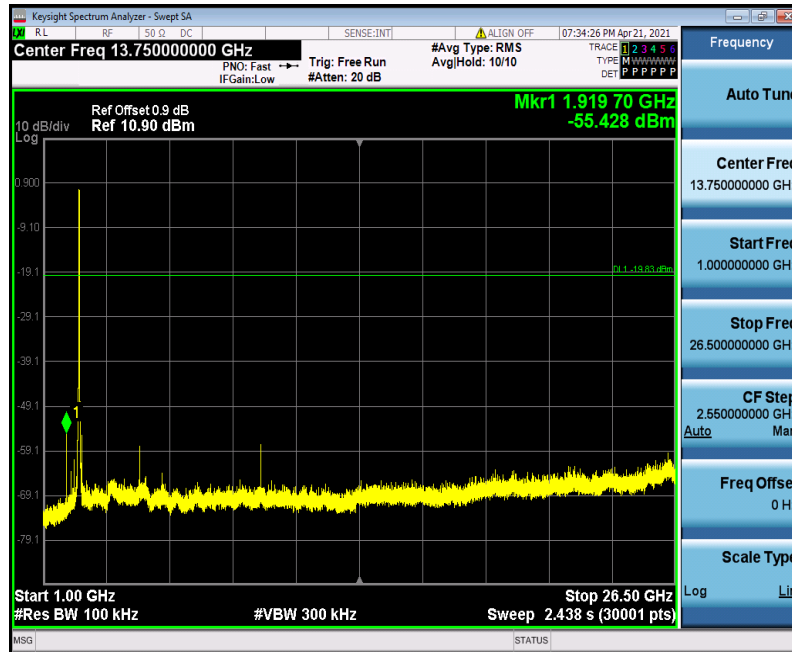
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11G_Ant1_2442_30-1000



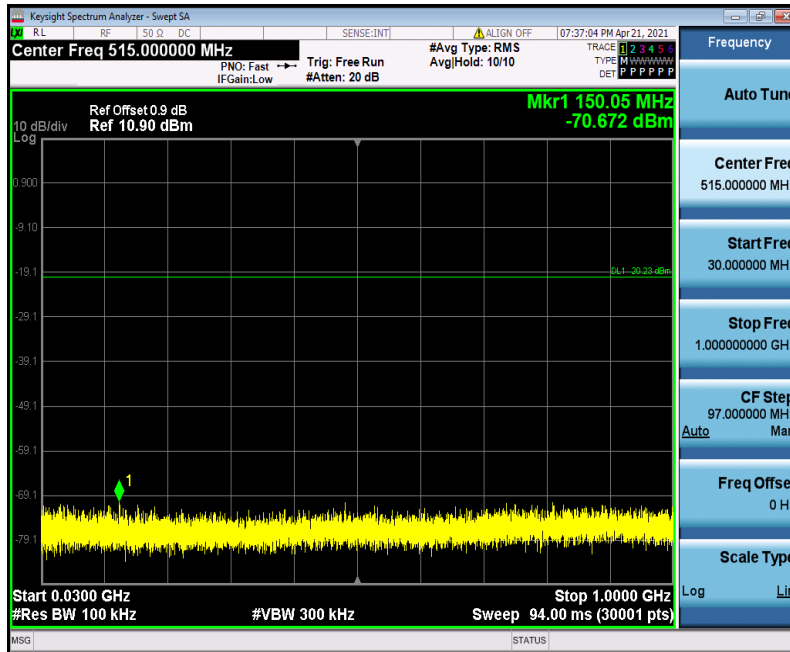
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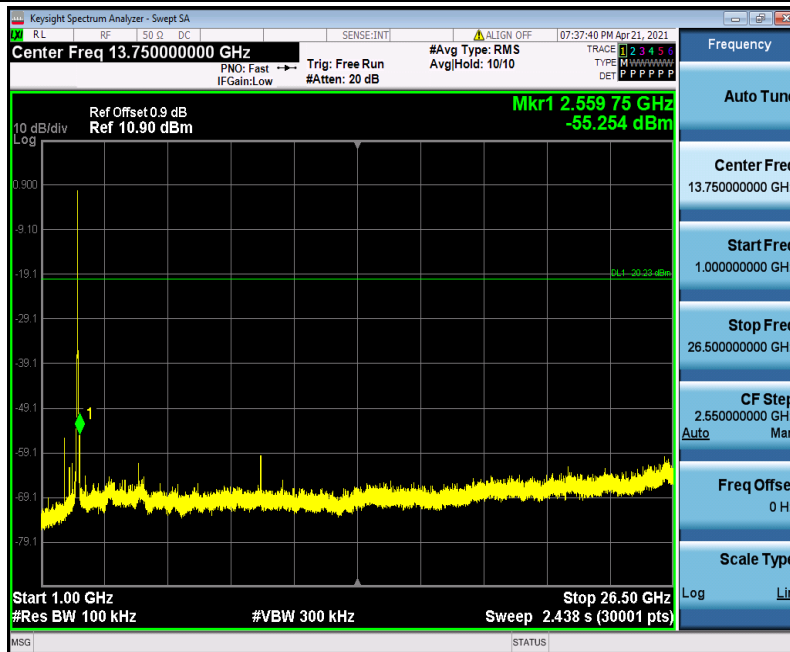
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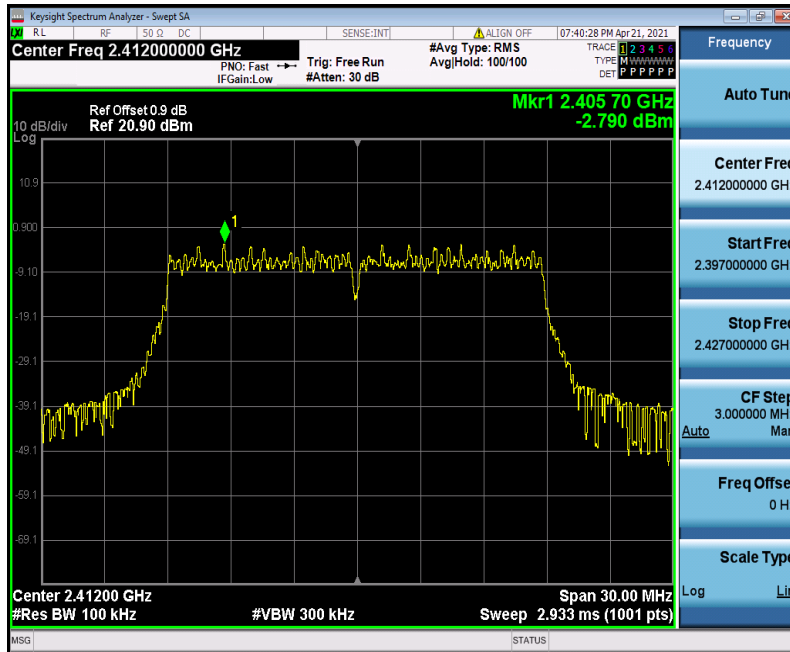
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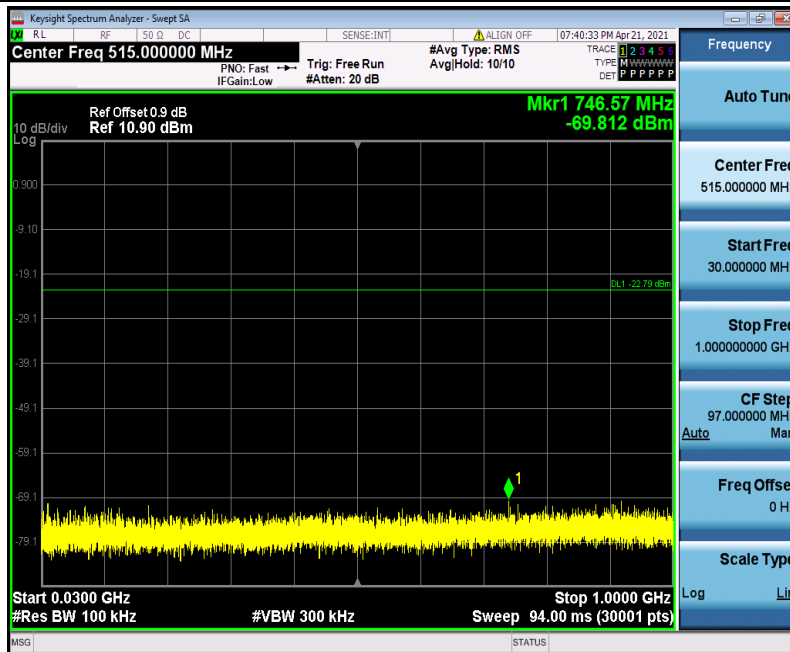
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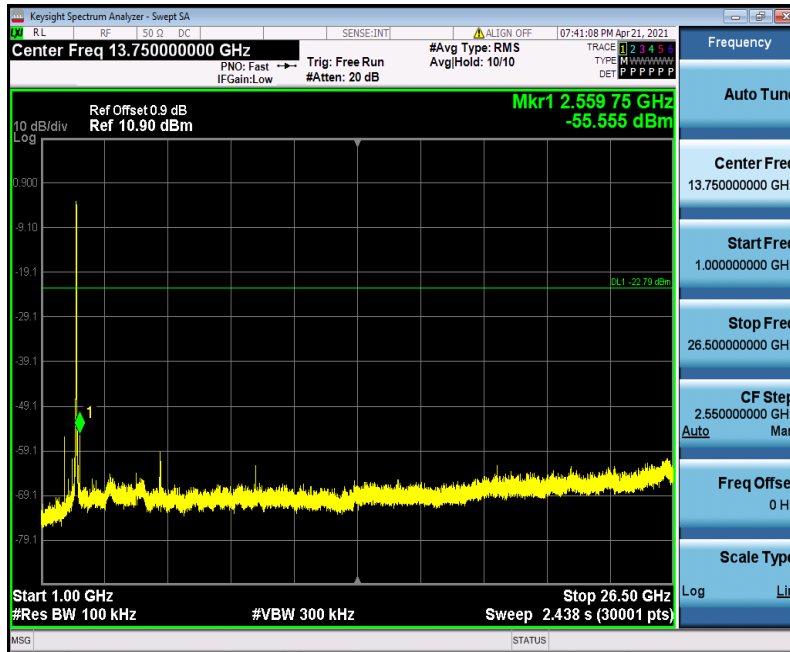
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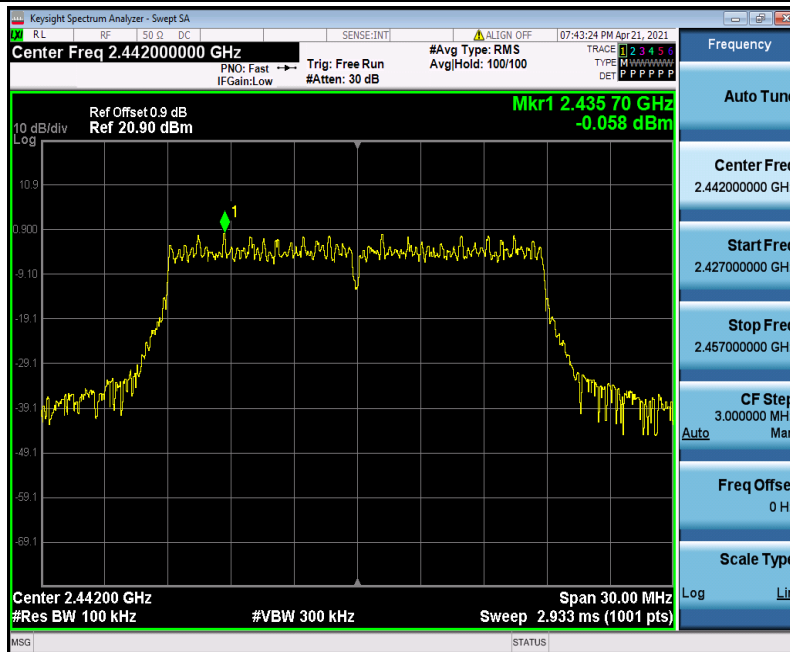
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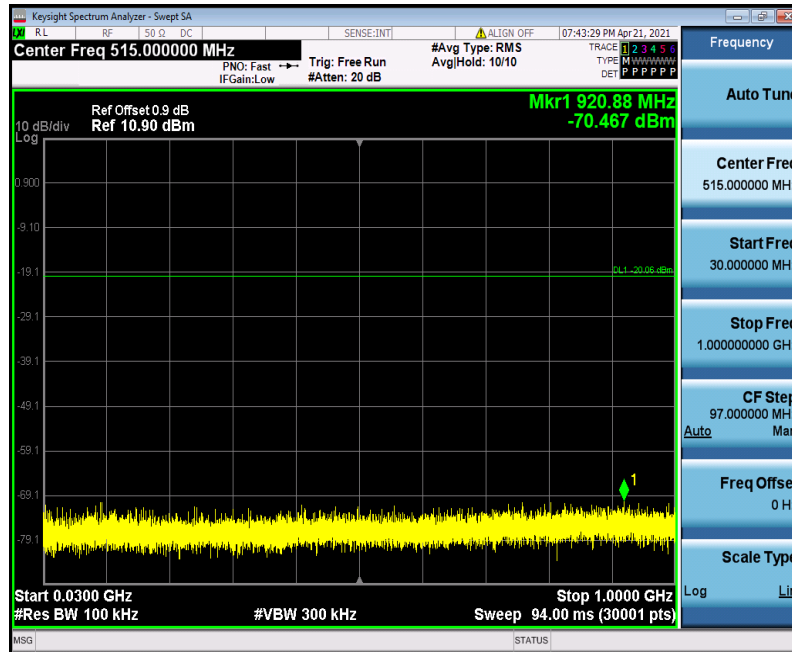
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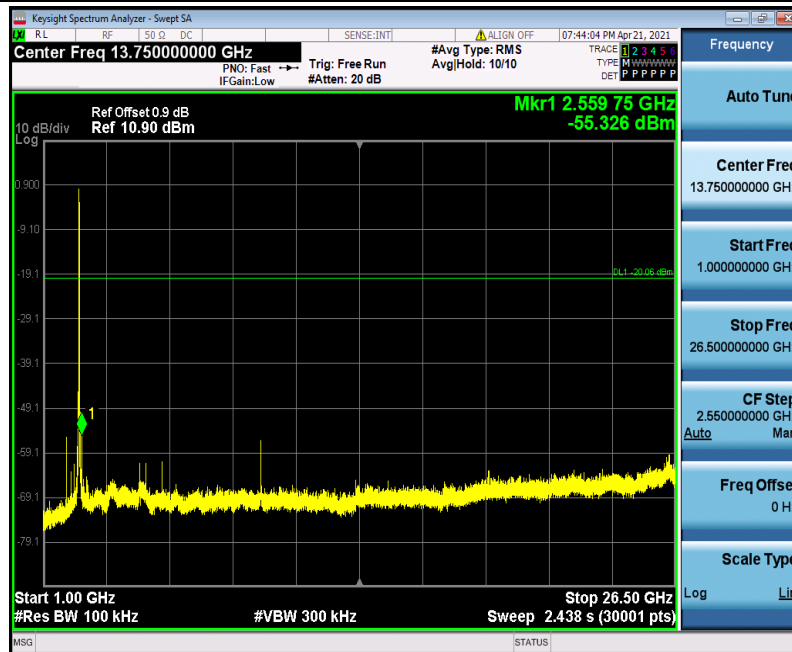
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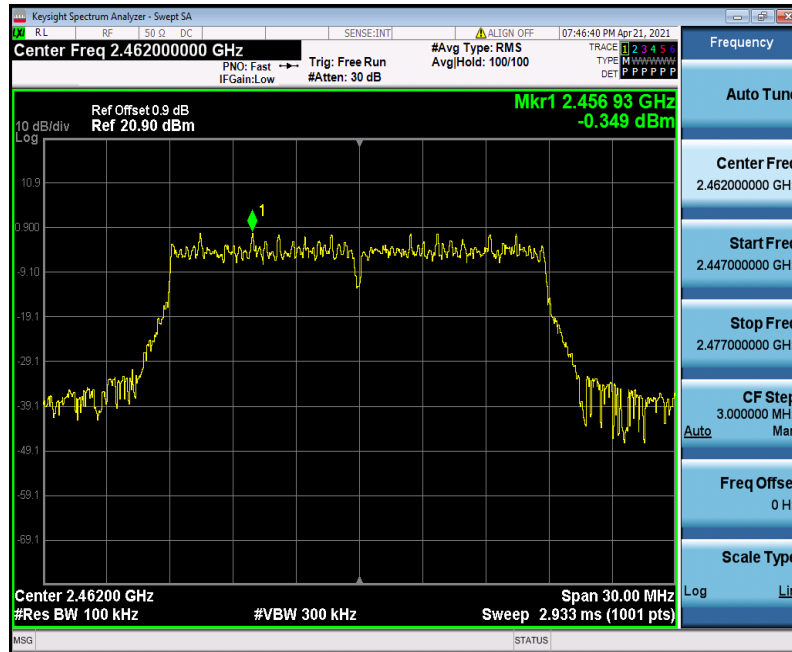
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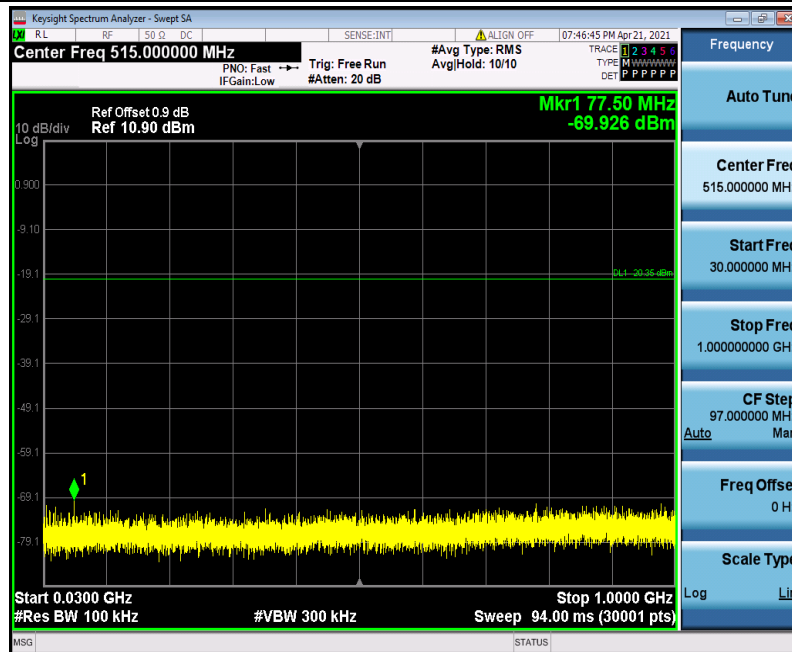
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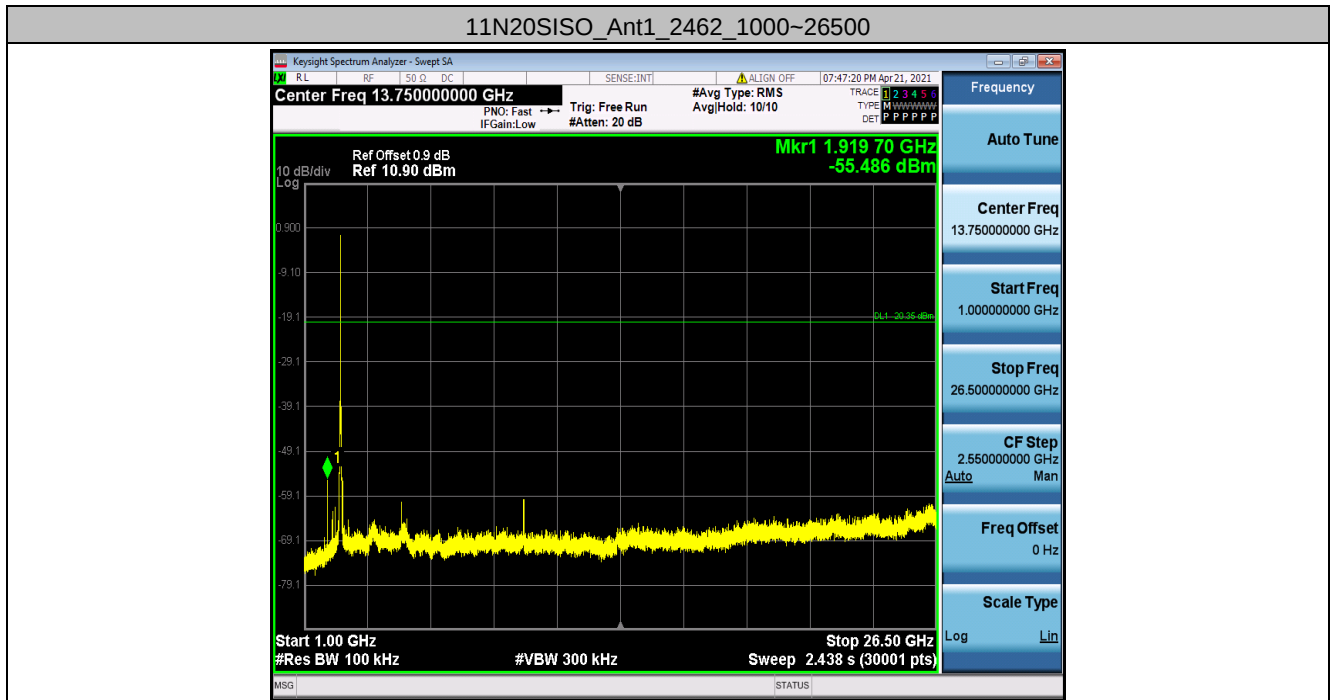


11N20SISO_Ant1_2462_0~Reference



11N20SISO_Ant1_2462_30~1000





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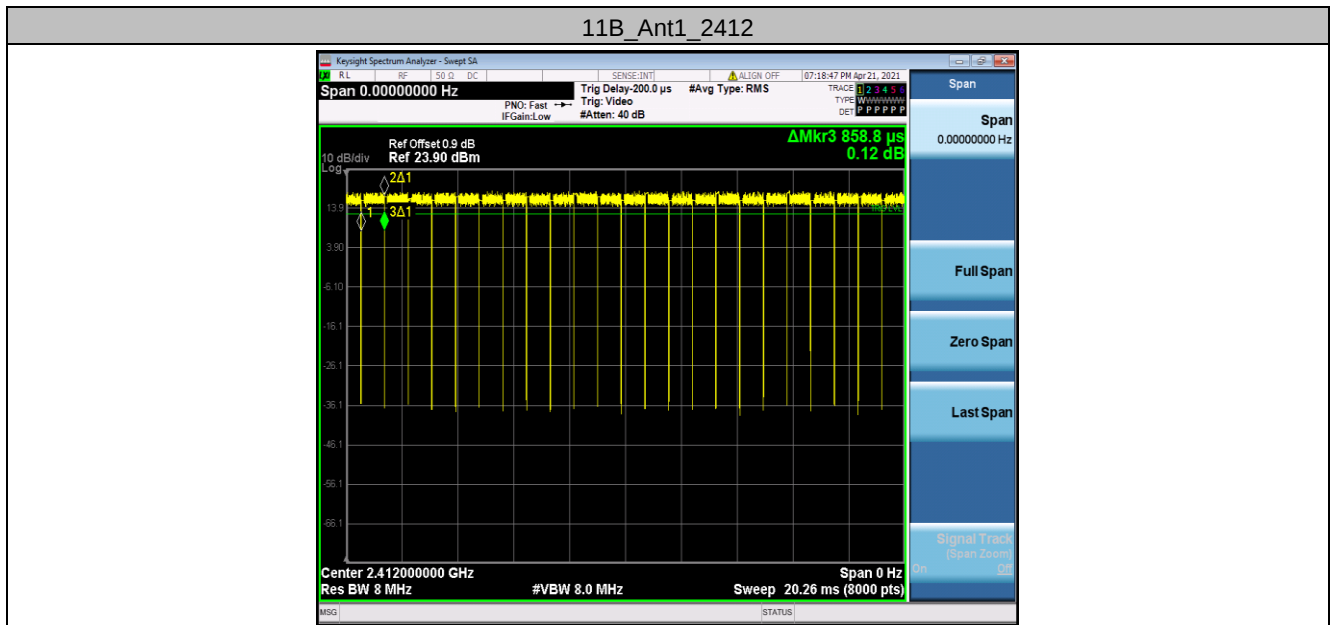
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8.6 Appendix G: Duty Cycle

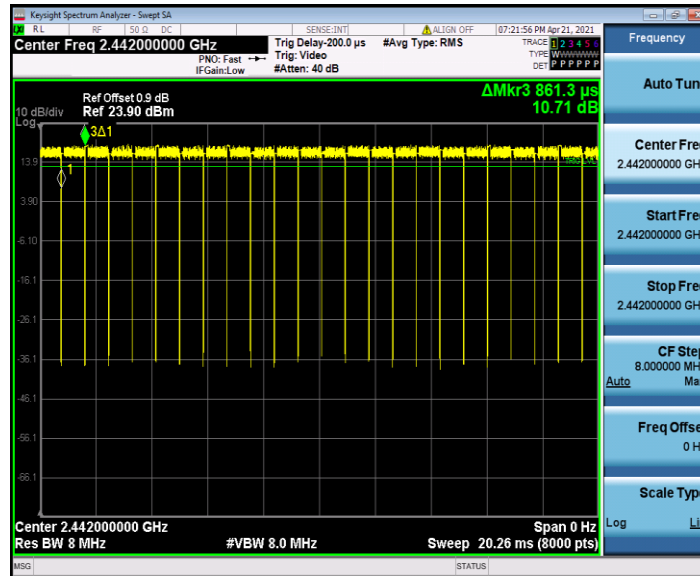
8.6.1 Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B	Ant1	2412	0.84	0.86	97.35
		2442	0.84	0.86	97.06
		2462	0.84	0.86	97.35
11G	Ant1	2412	0.17	0.19	88.89
		2442	0.17	0.19	89.54
		2462	0.17	0.19	89.54
11N20SISO	Ant1	2412	0.54	0.56	96.39
		2442	0.54	0.56	96.17
		2462	0.54	0.56	96.40

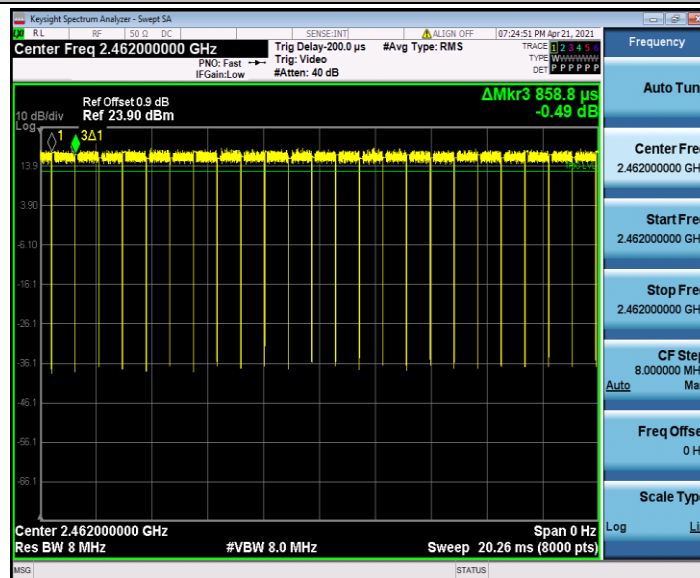
8.6.2 Test Graphs



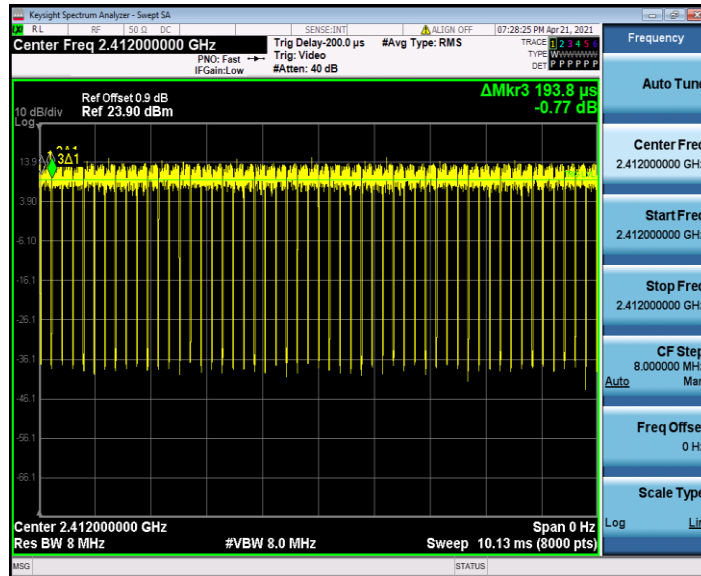
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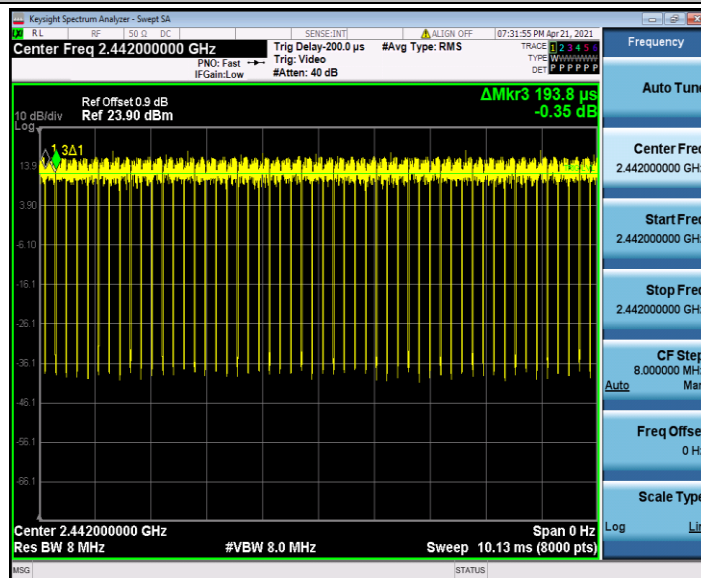
11B_Ant1_2462



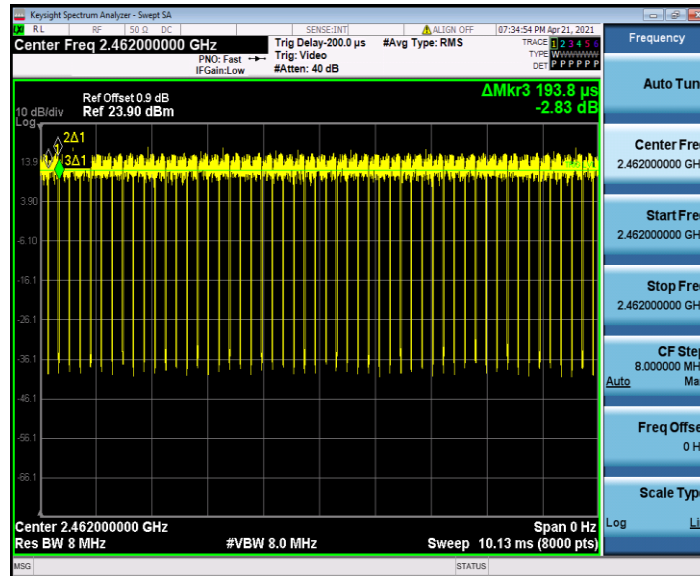
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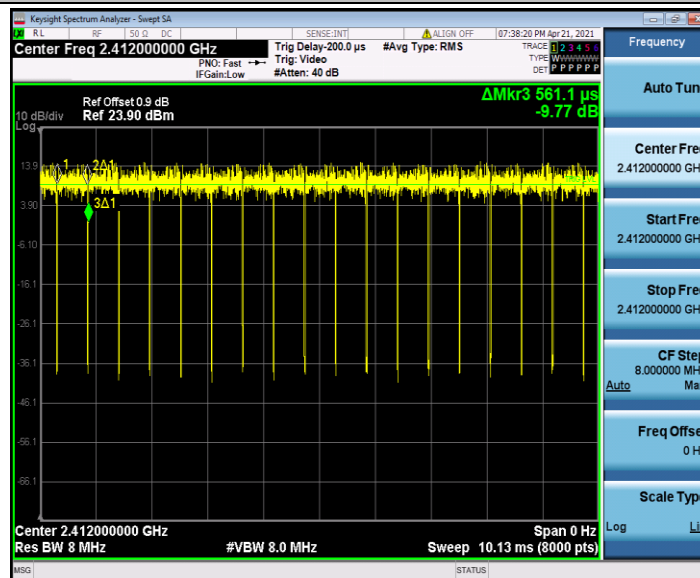
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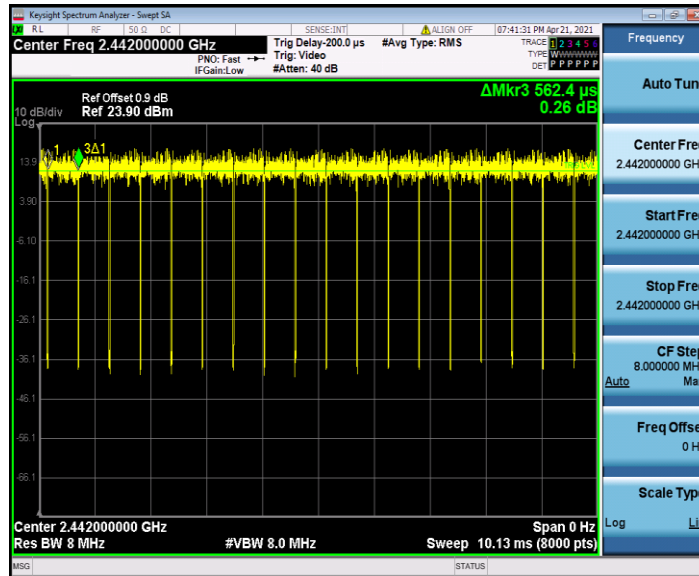
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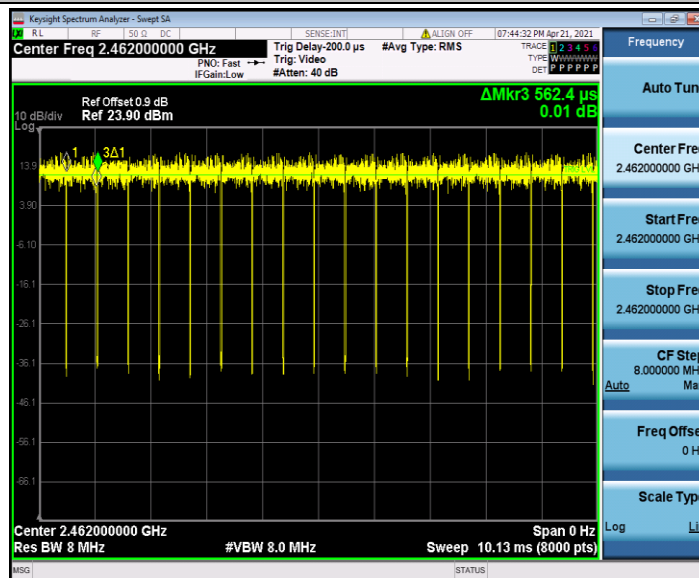
11N20SISO_Ant1_2412



11N20SISO_Ant1_2442



11N20SISO_Ant1_2462



- End of the Report -